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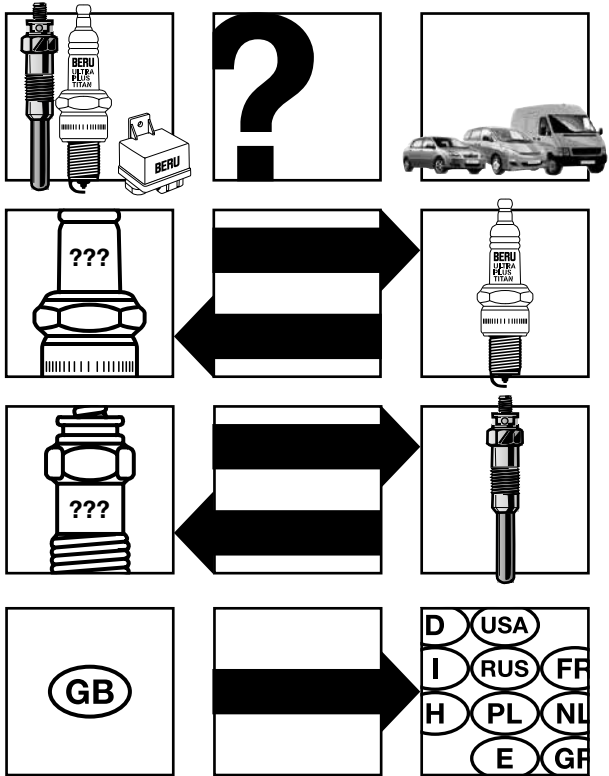
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**Ausgabe 9/16**

Mit dem Erscheinen dieser Ausgabe werden alle seitherigen Ausgaben ungültig.

**Issue 9/16**

With the publication of this issue, all previous issues become invalid.

**Edition 9/16**

Cette nouvelle édition rend caduques les éditions précédentes.

**Uitgave 9/16**

Met het verschijnen van deze uitgave worden alle eerdere uitgaven ongeldig.

**Edición 9/16**

Con la publicación de esta edición pierden su validez todas las ediciones publi cadas hasta ahora.

**Edizione 9/16**

Con la comparsa della presente edizione tutte le edizioni precedenti non sono più valide.

**Издание 9/16**

С опубликованием данного издания все предыдущие издания теряют силу.

**Wydanie 9/16**

Wraz z ukazaniem się niniejszego wydania wszystkie poprzednie tracą ważność.

**Έκδοση 9/16**

Με την κυκλοφορία της παρούσας έκδοσης ακυρώνονται όλες οι προηγούμενες εκδόσεις.

**9/16-as kiadás**

Ennek a kiadásnak a megjelenésével az összes korábban közölt adat elveszíti érvényességét.

# Glow Plugs

Beru has a long history of developing new technologies for its range of ignition components. Three of the most groundbreaking ones are recent innovations for glow plugs, built around a long post-heating technology. They all ensure an ultra-fast warm-up for fast starting diesel engines, even in the coldest of conditions. By maintaining high temperatures after the engine has started, Beru's glow plugs keep engines running smoothly from the start as well as help lowering emissions.

As much as we love automotive vehicles and all things engine-driven, we also have to take the environment into account. Even the smallest decrease in exhaust gas emissions can make a big difference.

In Europe the permissible emission levels are being lowered as we speak.

This requires new technologies, not just simple solutions.

## Beru recommends:

Always grease the glow plug shaft and thread when changing glow plugs.

### Glow plug mounting grease GKF01

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- prevents thread corrosion and therefore stuck glow plugs
- prevents the penetration of water
- facilitates glow plug replacement

# Control Units

Control Units are the latest addition to the ever-expanding range of Beru's ignition technologies. These units are perfectly aligned with the Beru Glow Plugs, to secure the most excellent support to cold-start operations for every diesel engine.

The Glow Plug Control Unit communicates with the Engine Control Unit and transmits information such as air requirement, engine temperature and speed injection quantity. This way, your engine will get conditions-specific support in start-up phase.

With Beru's consistently developed range of Glow Control Units, you're guaranteed a long-term collaboration, that's real support.



*Beru is a leading manufacturer for all types of Glow Plugs. From the state of the art PSG, Ceramic & ISS models, to a wide range of standard models.*

*A Control unit plays a vital role in optimizing the function of the Glow Plug in the challenging circumstances a modern Diesel engine has to operate.*



# Spark Plugs

Beru is a world leader in the manufacture of spark plugs, covering every kind of combustion engine and 99% of the European market.

Some engines operate with precious metal spark plugs, others are equipped with standard metal designs. This means that Beru needs to offer a wide range of options. Our catalogue includes iridium spark plugs, double-platinum power spark plugs and compact plugs featuring Formula 1 technology. Each of these high-quality spark plugs is designed to optimise engine performance, resist erosion and minimise wear.



*The modern gasoline engine operates at a higher combustion chamber pressure. This increases the demands on the spark plug. This is where BERU is setting new standards thanks to the combination of several new design features.*

# Ignition Coils

The ignition coil provides the necessary high voltage and ignition energy for producing the high voltage sparks at the spark plug. Beru ignition coils are developed to match both your vehicle and your own requirements. Each coil has its own added value for different types of engines and vehicles.

# Leads

The longevity of a car is determined by the quality of the OE in its engine and even more so, by the quality of the spare parts. This is why Beru strives for the best possible technologies, even for older vehicles.

## ULTRA PLUS TITAN

90% coverage of the European Car Parc with only 18 plugs

### A unique spark plug

Beru Ultra Plus Titan is the result of an intensive spark plug R&D program. It combines Beru's automotive and non-automotive knowledge and premium technology to create the ultimate short range spark plug for today's most advanced multi-valve, high efficiency engines. Ultra Plus Titan is a spark plug designed for naturally aspirated engines as well as turbo and direct injection high power engines. The plug comes in a 4 pack and a 10 pack carton box.

### Beru recommends:

Always grease the spark-plug connector (inner) when changing spark plugs.

#### Spark plug - connector grease ZKF 01

- prevents misfiring and high voltage arc-over
- prevents the spark plug connector and spark plug from caking - this facilitates the removal of the spark plug connector and reduces the risk of damage to the connector
- for optimum electrical insulation



*The ignition coil is an important part of the ignition system. It provides the necessary high voltage and ignition energy for producing the high voltage sparks at the spark plug.*



*All ignition leads of an engine compartment are exposed to the same influences (as salt water, detergents or martens bites). BERU ignition leads are available in copper core and resistance technique*

# Glühkerzen

Beru hat langjährige Erfahrung bei der Entwicklung neuer Technologien für sein Glüh- und Zündkomponenten-Sortiment. Drei der wegweisendsten Technologien sind die neuesten Innovationen für Glühkerzen basierend auf einer Technik mit langem Nachglühen. Diese gewährleisten ein extrem schnelles Vorwärmen für Dieselmotoren, auch bei strengster Kälte. Durch Aufrechterhalten der hohen Temperaturen nach dem Motorstart sorgen Beru Glühkerzen dafür, dass Motoren vom Starten an reibungslos laufen, und tragen außerdem zur Abgasreduzierung bei.

Die zulässigen Emissionswerte in Europa werden laufend gesenkt.

Dafür sind neue Technologien erforderlich, nicht nur einfache Lösungen.

## Steuergeräte

Steuergeräte sind die neuesten Produkte im kontinuierlich erweiterten Glühtechnologie-Angebot von Beru. Diese Module sind perfekt auf die Beru Glühkerzen abgestimmt, um allerbeste Unterstützung beim Kaltstarten von Dieselmotoren zu gewährleisten.

Das Glühzeit-Steuergerät überträgt Daten über Luftbedarf, Motortemperatur, Drehzahl und Einspritzmenge an das Motorsteuergerät. Auf diese Weise erhält Ihr Motor exakt an die jeweiligen Bedingungen angepasste Unterstützung in der Startphase.

Mit Beru's kontinuierlich weiterentwickeltem Sortiment an Glühzeit-Steuergeräten können Sie sich auf langfristige Zusammenarbeit und echte Unterstützung verlassen.

### Beru empfiehlt:

Beim Wechseln von Glühkerzen diese stets im Schaft- und Gewindebereich einfetten.

#### Montagefett für Glühkerzen GKF01

- verhindert Gewindekorrosion und somit das Festsitzen von Glühkerzen
- verhindert das Eindringen von Wasser
- erleichtert den Wechsel von Glühkerzen





*Beru ist ein führender Hersteller aller Glühkerzentypen: angefangen von den modernsten Drucksensor-, Keramik- und ISS-Modellen bis hin zu einer großen Auswahl an Standardmodellen.*

*Ein Steuergerät spielt eine wesentliche Rolle bei der Optimierung der Funktion der Glühkerze unter den schwierigen Bedingungen, in denen ein moderner Dieselmotor Leistung erbringen muss.*



DE

# Zündkerzen

Beru ist ein weltweit führender Hersteller von Zündkerzen für alle Arten von Verbrennungsmotoren und deckt 99 % des europäischen Markts ab.

Einige Motoren arbeiten mit Edelmetall-Zündkerzen, andere sind mit standardmäßigen Metalltypen ausgestattet. Das bedeutet, dass Beru eine umfassende Auswahl an Optionen anbieten muss. In unserem Katalog finden Sie Iridium-Zündkerzen, Doppel-Platinzündkerzen und kompakte Zündkerzen mit Formel-1-Technologie. Jede dieser hochwertigen Zündkerzen wurde darauf ausgelegt, die Motorleistung zu optimieren, die Abbrandfestigkeit zu verbessern und Verschleiß zu minimieren.



*Der moderne Ottomotor arbeitet mit einem höheren Brennraumdruck. Dadurch steigen auch die Anforderungen an die Zündkerze, Hier setzt BERU neue Maßstäbe durch die Kombination von verschiedenen innovativen Konstruktionsmerkmalen.*

# Zündspulen

Die Zündspule stellt die erforderliche Hochspannung und Zündenergie zur Erzeugung der Hochspannungsfunken von Zündkerzen bereit. Beru Zündspulen wurden so konzipiert, dass sie sowie auf Ihr Fahrzeug als auch Ihre eigenen Erfordernisse abgestimmt sind. Jede Spule bietet Mehrwert für unterschiedliche Motor- und Fahrzeugtypen.

# Leads

Die Langlebigkeit eines Autos wird von der Qualität der Erstausrüstungsteile in seinem Motor und mehr noch der Qualität der Ersatzteile bestimmt. Aus diesem Grund strebt Beru danach, die allerbesten Technologien zu nutzen, und das auch für ältere Fahrzeuge.

# ULTRA PLUS TITAN

Abdeckung von 90 % des europäischen Fahrzeugparks mit nur 18 Kerzen

## Eine einzigartige Zündkerze

Beru Ultra Plus Titan ist das Resultat eines intensiven Zündkerzenforschungs- und Entwicklungsprogrammes. Dabei wurden die Fahrzeugkenntnisse und allgemeine Fachkompetenz von Beru mit Premium-Technologien kombiniert, um die ultimative Kurzstrecken-Zündkerze für die fortschrittlichsten, mehrventiligen Hochleistungsmotoren der heutigen Zeit zu schaffen. Ultra Plus Titan ist eine Zündkerze für Saugmotoren sowie auch Turbo- und Direkteinspritzungsmotoren mit hoher Leistung. Die Zündkerze wird in einem 4er-Pack und 10er-Pack geliefert.



*Die Zündspule ist ein wichtiger Bestandteil der Zündanlage. Sie stellt die erforderliche Hochspannung und Zündenergie zur Erzeugung der Hochspannungsfunken von Zündkerzen bereit.*



## Beru empfiehlt:

Beim Wechseln von Zündkerzen stets den Zündkerzenstecker (innen) einzufetten.

## Zündkerzen-Steckerfett ZKF 01

- verhindert Fehlzündungen und Hochspannungslichtbögen
- verhindert das Zusammenbacken von Zündkerzenstecker und Zündkerze, erleichtert dadurch das Entfernen des Zündkerzensteckers und reduziert gleichzeitig das Risiko von Schäden am Stecker
- für optimale elektrische Isolierung

*Die Zündkabel in einem Motorraum sind denselben Einflüssen ausgesetzt, z. B. Spritzwasser, Reinigungsmitteln oder Marderverbissen. Die BERU Zündkabel sind in Kupferkernausführung und mit Widerstandsverfahren erhältlich*

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**PL WAŻNE**

Publikowanie tego katalogu lub jakiegokolwiek jego części jest dopuszczalne wyłącznie po uzyskaniu naszej jednoznacznej pisemnej zgody. Prezentacje graficzne i projekt są chronione prawami autorskimi. Jednoznacznie wykluczone są roszczenia odnośnie wszelkiego rodzaju szkód wynikających z informacji zawartych w tym katalogu, a także z nieprawidłowego użycia, zastosowania, magazynowania lub przechowywania. Wszelkie uprawnienia kontraktowe, a także wszelkie inne oparte na nich roszczenia, niezależnie od ich formy, wymagają od swej ważności osobnego pisemnego porozumienia sporządzonego w oparciu o nasze ogólne warunki sprzedaży i dostawy. Wszelkie wcześniejsze oświadczenia tracą ważność wraz z publikacją niniejszego katalogu. Niniejszy katalog nie jest podręcznikiem obsługi, opisującym sposób użytkowania i montażu Świece samochodowych. Nie zawiera on żadnych porad o charakterze prawnym. Niniejszy katalog nie zastępuje także aktualnie obowiązujących norm technologicznych – w szczególności dotyczących tolerancji – ani wskazówek poszczególnych producentów pojazdów odnośnie montażu i konserwacji. Nie może także zastępować specjalistycznego doświadczenia w zakresie montażu i zastosowań. Wszelkie podane w tym katalogu informacje odnośnie montażu i zastosowania Świece są przeznaczone wyłącznie dla specjalistów o odpowiednich kwalifikacjach technicznych i muszą być zawsze sprawdzane oraz weryfikowane pod kątem ich odpowiedności do konkretnego przypadku. Firma Federal-Mogul nie ponosi odpowiedzialności za decyzje odnośnie konkretnych zastosowań. Treść niniejszego katalogu nie może stanowić ani zastępować porozumienia, które musi przyjmować formę osobnej umowy pomiędzy dwoma ściśle określonymi stronami, w której jako Sprzedawca może występować wyłącznie jeden z podmiotów Federal-Mogul (zob. wykaz na tylnej okładce). Zastrzegamy sobie prawo do wprowadzania poprawek i zmian, a w szczególności do modyfikacji kacji danych wprowadzanych przez producentów pojazdów.

**GR ΣΗΜΑΝΤΙΚΟ**

H αναπαραγωγή αυτού του καταλόγου ή τμημάτων του επιτρέπεται μόνο με τη ρητή γραπτή άδεια μας. Οι εικονογραφημένες αναπαραστάσεις και τα σχέδια προστατεύονται με πνευματικά δικαιώματα. Εξαιρούνται ρητώς οι απαιτήσεις αποζημιώσεων, οποιασδήποτε μορφής, που απορρέουν από λεπτομέρειες που παρέχονται στον παρόντα κατάλογο ή από εσφαλμένη χρήση, εφαρμογή, αποθήκευση ή χειρισμό. Τα συμβατικά δικαιώματα και κάθε απορρέουσα ή σχετική αξίωση βάσει αυτών, ανεξαρτήτως μορφής, υφίστανται πρωτίστως βάσει εσχυριστής γραπτής συμφωνίας και ιδιαίτερα βάσει των γενικών όρων μας αναφορικά με την πώληση και παράδοση. Κάθε προηγούμενη δήλωση χάνει την εγκυρότητά της με την έκδοση του παρόντος καταλόγου. Ο κατάλογος δεν θεωρείται εγχειρίδιο λειτουργίας για τη χρήση και εγκατάσταση των μοτοcyclών και των προεξερμαντήρων. Δεν περιέχει συμβουλές με τη νομική έννοια του όρου. Ο κατάλογος δεν αντικαθιστά τους πάγια ισχύοντες τεχνικούς κανονισμούς – ιδιαίτερα αναφορικά με τις ανωχές – ούτε τους κανόνες εγκατάστασης και συντήρησης των εκάστοτε κατασκευαστών αυτοκινήτων. Επίσης, πρέπει να λαμβάνεται υπόψη η ειδικότητα των ατόμων που εκτελούν την εγκατάσταση και εφαρμογή. Οι μεμονωμένες αναφορές στον παρόντα κατάλογο για την εγκατάσταση και εφαρμογή των μοτοcyclών και των προεξερμαντήρων παρέχονται ως οδηγίες αποκλειστικά για τεχνικά ειδικόμενα άτομα και οφείλουν να ελέγχονται και να επαληθεύονται από τα εν λόγω πρόσωπα, ως προς την καταλληλότητά τους, σε κάθε περίπτωση. Η Federal-Mogul δεν αναλαμβάνει καμία ευθύνη για τις αποφάσεις εφαρμογής. Τα περιεχόμενα του καταλόγου δεν προτίθενται να δημιουργήσουν ή υποκαταστήσουν οποιαδήποτε συμβατική συμφωνία, η οποία περιορίζεται ρητώς σε εσχυριστή συμφωνία μεταξύ 2 κατονομαζόμενων μερών, εκ των οποίων πωλητής μπορεί να είναι μόνο μία από τις εταιρείες της Federal-Mogul που αναφέρονται στο οπισθόφυλλο. Επιφυλάσσεται το δικαίωμα διόρθωσης σφαλμάτων και τροποποιήσεων, ιδιαίτερα αναφορικά με τροποποιήσεις στις λεπτομέρειες και τους ορισμούς του κατασκευαστή του οχήματος.

**PT IMPORTANTE**

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**HU FONTOS**

Ennek a katalógusnak vagy részének a sokszorosítása csak kifejezett írásos engedéllyel megengedett. A képi illusztrációkat és a formai kialakítást szerzői jog védi. Az ebben a katalógusban foglaltakkal kapcsolatban, illetve nem megfelelő használatból, alkalmazásból, tárolásból vagy kezelésből eredően kárigény nem támasztható. A szerződéssé jogok, illetve az ezen alapuló vagy ebből eredő követelések jellegüktől függetlenül egy külön írásos szerződés keretén belül lépnek hatálya, különös tekintettel az általános értékesítési és szolgáltatási feltételeink szerint. Minden korábbi megállapodás elveszti az érvényességét a katalógus kiadását követően. Ez a katalógus nem egy, gyertya használatára és beszerzésére vonatkozó kézikönyv. Jogi értelemben nem tartalmaz semmilyen tanácsot. A katalógus nem helyettesíti a mindenkor érvényben lévő műszaki előírásokat (különösen a túréseket nem), illetve az egyes járműgyártók beszerzési és arbantartási utasításait. Ezen felül nem helyettesíti a beszerlést és alkalmazást végzők tapasztalatát. Az ebben a katalógusban lévő, gyertya beszerelésre és alkalmazására vonatkozó egyes hivatkozások kizárólag műszakilag képzett szakembereknek szólnak, és megfelelőségüket az egyes esetekben nekik kell ellenőrizniük. A Federal-Mogul nem vállal felelősséget az alkalmazással kapcsolatos döntésekéért. Ennek a katalógusnak a tartalma nem hoz létre vagy helyettesít egy olyan szerződéses megállapodást, amelyet kizárólag két fél között kívántak létrehozni, ahol az eladó valamelyik, a belső hátsó borítón említett Federal-Mogul mint jogi személy. Fenntartjuk a jogot a hibák kijavítására és a módosításokra, különös tekintettel a motorgyártó részleteinek és a kikutatási-nek részleteivel kapcsolatban.

**CZ DŮLEŽITĚ**

Jakákoliv reprodukce tohoto katalogu nebo jeho části je přípustná jen s našim výslovným písemným povolením. Ilustrace a design jsou chráněny autorským právem. Výslovně se vylučují jakékoliv nároky na odškodnění jakéhokoliv druhu v souvislosti s detaily uvedenými v tomto katalogu nebo s nesprávným použitím, aplikací, skladováním nebo manipulací. Smluvní práva a jakékoliv vyplývající nebo související nároky, bez ohledu na jejich formu, primárně vycházejí ze samostatné písemné dohody, zejména z našich všeobecných prodejních a dodacích podmínek. S publikací tohoto katalogu ztrácení platnost veškerá předchozí prohlášení. Katalog není provozním návodem k použití a instalaci svíčky. Neobsahuje žádné rady v zákonem slova smyslu. Katalog ani nenahrazuje trvale platné technické předpisy – zejména tolerance – ani podmínky instalace či údržby stanovené jednotlivými výrobci vozidel. Dále je nutno zajistit kvalifikační kovanost osob provádějících instalaci a použití výrobku. Jednotlivé odkazy obsažené v tomto katalogu ve vztahu k instalaci a použití svíčky jsou pokyny určené výhradně pro techniky kvalifikační speciality, kteří jsou v každém případě povinni zkontrolovat a ověřit jejich vhodnost. Společnost Federal-Mogul nepřijímá žádnou odpovědnost za rozhodnutí o aplikaci (použití). Obsah katalogu není určen k vytvoření nebo nahrazení jakékoliv smluvní dohody, které je nutno realizovat výlučně na základě samostatné smlouvy mezi 2 identifikovanými stranami, přičemž prodávající může být pouze jeden z našich subjektů Federal-Mogul uvedených na vnitřní straně obálky katalogu. Ponecháváme si právo na opravu chyb a provádění změn, zvláště ve vztahu ke změnám detailů a podmínek výrobce vozidel.



kW/BHP

ULTRAPLUS  
TITAN**ABARTH****500**

|     |   |                       |         |        |                 |            |
|-----|---|-----------------------|---------|--------|-----------------|------------|
| 1.4 | 4 | 312 A1.000            | 99/133  | 08/08→ | Z338 (166)      |            |
| 1.4 | 4 | 312 A1.000;312 A3.000 | 118/158 | 08/08→ | Z338 (166)      |            |
| 1.4 | 4 | 312 A1.000;312 A9.000 | 139/186 | 08/08→ | Z338 (166)      |            |
| 1.4 | 4 | 312 A3.000            | 103/138 | 05/10→ | Z292 (166)(167) | UPT1 (226) |
| 1.4 | 4 | 312 A3.000            | 132/177 | 08/08→ | Z338 (166)      |            |

**500C**

|     |   |                       |         |        |                 |            |
|-----|---|-----------------------|---------|--------|-----------------|------------|
| 1.4 | 4 | 312 A1.000            | 99/133  | 01/11→ |                 | UPT1 (226) |
| 1.4 | 4 | 312 A1.000;312 A3.000 | 118/158 | 05/11→ | Z292 (166)(167) | UPT1 (226) |
| 1.4 | 4 | 312 A3.000            | 103/138 | 09/09→ | Z338 (166)      |            |
| 1.4 | 4 | 312 A3.000            | 132/177 | 09/09→ | Z292 (166)(167) | UPT1 (226) |

**GRANDE PUNTO**

|     |   |            |         |             |            |  |
|-----|---|------------|---------|-------------|------------|--|
| 1.4 | 4 | 199 A8.000 | 114/153 | 12/07→06/10 | Z338 (166) |  |
| 1.4 | 4 | 199 A8.000 | 132/177 | 12/07→12/12 | Z338 (166) |  |

**PUNTO**

|     |   |                       |         |        |            |  |
|-----|---|-----------------------|---------|--------|------------|--|
| 1.4 | 4 | 199 A8.000;955 A8.000 | 132/177 | 07/08→ | Z338 (166) |  |
| 1.4 | 4 | 955 A8.000            | 120/161 | 10/09→ | Z338 (166) |  |

**AC****ACE**

|     |   |  |         |        |      |            |
|-----|---|--|---------|--------|------|------------|
| 4.6 | 8 |  | 240/322 | 10/98→ | Z117 | UPT9 (228) |
|-----|---|--|---------|--------|------|------------|

**ACURA****LEGEND II**

|     |   |      |         |             |  |              |
|-----|---|------|---------|-------------|--|--------------|
| 3.2 | 6 | C32A | 151/202 | 08/91→08/96 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
|-----|---|------|---------|-------------|--|--------------|

**LEGEND II Coupe**

|     |   |       |         |             |  |              |
|-----|---|-------|---------|-------------|--|--------------|
| 3.2 | 6 | C32A2 | 151/202 | 08/91→08/96 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
|-----|---|-------|---------|-------------|--|--------------|

**LEGEND III**

|     |   |       |         |        |  |            |
|-----|---|-------|---------|--------|--|------------|
| 3.5 | 6 | C35A2 | 151/202 | 08/96→ | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT2 (226) |
|-----|---|-------|---------|--------|--|------------|

**NSX**

|       |   |       |         |             |  |              |
|-------|---|-------|---------|-------------|--|--------------|
| 3.0 R | 6 | C30A4 | 188/252 | 01/92→08/97 |  | UPT12P (226) |
| 3.2   | 6 | C32B2 | 206/276 | 08/97→      |  | UPT12P (226) |

**NSX Targa**

|       |   |       |         |             |  |              |
|-------|---|-------|---------|-------------|--|--------------|
| 3.0   | 6 | C30A3 | 201/270 | 01/95→12/96 |  | UPT12P (226) |
| 3.0 T | 6 | C30A4 | 188/252 | 01/95→12/97 |  | UPT12P (226) |

**RL**

|     |   |       |         |             |            |            |
|-----|---|-------|---------|-------------|------------|------------|
| 3.5 | 6 | C35A2 | 151/202 | 10/95→09/00 | Z220 (166) | UPT2 (226) |
| 3.5 | 6 | C35A5 | 153/205 | 10/00→09/04 | Z220 (166) | UPT2 (226) |

**SLX**

|     |   |       |         |             |   |              |
|-----|---|-------|---------|-------------|---|--------------|
| 3.2 | 6 | 6VD1  | 140/188 | 11/95→09/99 | Z206 (131)(166)(169)<br>Z343 (166)(167) | UPT12P (226) |
| 3.5 | 6 | C35A5 | 151/202 | 11/97→09/99 | Z220 (166)                              | UPT2 (226)   |



kW/BHP

ULTRA PLUS  
TITAN**ALFA ROMEO****33**

|          |   |                   |        |             |                      |            |
|----------|---|-------------------|--------|-------------|----------------------|------------|
| 1.4 i.e. | 4 | AR 30753;AR 30755 | 65/87  | 06/91→09/94 | Z42 (1.67)<br>→12/91 | UPT8 (226) |
| 1.4 i.e. | 4 | AR 30753;AR 30755 | 66/89  | 06/91→09/94 | Z12 (1.67)           | UPT8 (226) |
| 1.7 i.e. | 4 | AR 30737 A        | 77/103 | 04/92→09/94 | Z22 (1.67)           | UPT8 (226) |

**33 Sportwagon**

|          |   |                   |        |             |  |            |
|----------|---|-------------------|--------|-------------|--|------------|
| 1.4 i.e. | 4 | AR 30587;AR 30755 | 66/89  | 06/91→09/94 | Z12 (1.67)                                   | UPT8 (226) |
| 1.4 i.e. | 4 | AR 30753;AR 30755 | 65/87  | 06/91→09/94 | Z42 (1.67)<br>→12/91<br>Z12 (1.67)<br>01/92→ | UPT8 (226) |
| 1.7 i.e. | 4 | AR 30737          | 77/103 | 04/92→09/94 | Z22 (1.67)                                   | UPT8 (226) |

**145**

|                      |   |                            |         |             |  |            |
|----------------------|---|----------------------------|---------|-------------|--|------------|
| 1.4 i.e.             | 4 | AR 33501                   | 66/89   | 07/94→12/96 | Z42 (1.31)(1.68)<br>Z51 (1.67)                                   | UPT8 (226) |
| 1.4 i.e. 16V T.S.    | 4 | AR 33503;AR 38501          | 76/102  | 12/96→01/01 | Z210 (28)(1.66)(1.67)<br>Z237 (29)(1.66)                         |            |
| 1.6 16V T.S.         | 4 | AR 32102                   | 82/110  | 09/97→12/00 | Z210 (28)(1.66)<br>Z237 (29)(1.66)                               |            |
| 1.6 i.e.             | 4 | AR 33201                   | 76/102  | 10/94→12/96 | Z42 (1.31)(1.68)<br>Z51 (1.67)                                   | UPT8 (226) |
| 1.6 i.e. 16V T.S.    | 4 | AR 38201;AR 67601          | 88/118  | 12/96→01/01 | Z210 (28)(1.66)(1.67)<br>Z237 (29)(1.66)                         |            |
| 1.7 i.e. 16V         | 4 | AR 33401                   | 95/127  | 10/94→12/96 | Z188 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69)                     |            |
| 1.8 i.e. 16V         | 4 | AR 32201                   | 106/142 | 03/98→01/01 | Z210 (28)(1.66)(1.67)<br>Z237 (29)(1.66)                         |            |
| 1.8 i.e. 16V T.S.    | 4 | AR 38401;AR 67106;AR 67199 | 103/138 | 12/96→12/98 | Z210 (28)(1.66)(1.67)<br>Z237 (29)(1.66)                         |            |
| 1.9 JTD              | 4 | AR 32302                   | 77/103  | 02/99→01/01 | GN017 (10)<br>→Eng no: 1716459<br>GN041 (10)<br>Eng no: 1716459→ |            |
| 1.9 TD               | 4 | AR 33601;AR 67501          | 66/89   | 10/94→02/99 | GN013 (11)(10)(1.28)(1.96)<br>GN908 (10)                         |            |
| 2.0 16V Quadrifoglio | 4 | AR 32301                   | 114/153 | 03/98→01/01 | Z210 (28)(1.66)(1.67)<br>Z237 (29)(1.66)                         |            |
| 2.0 16V T.S.         | 4 | AR 67204                   | 110/148 | 10/95→01/01 | Z210 (28)(1.66)(1.67)<br>Z237 (29)(1.66)                         |            |

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|                   |   |                   |         |             |  |            |
|-------------------|---|-------------------|---------|-------------|--|------------|
| 1.4 i.e.          | 4 | AR 33501          | 66/89   | 12/94→12/96 | Z42 (1.31)(1.68)<br>Z51 (1.67)               | UPT8 (226) |
| 1.4 i.e. 16V T.S. | 4 | AR 33503;AR 38501 | 76/102  | 11/96→01/01 | Z210 (28)(1.66)(1.67)<br>Z237 (29)(1.66)     |            |
| 1.6 16V T.S.      | 4 | AR 32102          | 82/110  | 09/97→12/00 | Z210 (28)(1.66)<br>Z237 (29)(1.66)           |            |
| 1.6 i.e.          | 4 | AR 33201          | 76/102  | 12/94→12/96 | Z42 (1.31)(1.68)<br>Z51 (1.67)               | UPT8 (226) |
| 1.6 i.e. 16V T.S. | 4 | AR 38201;AR 67601 | 88/118  | 11/96→01/01 | Z210 (28)(1.66)(1.67)<br>Z237 (29)(1.66)     |            |
| 1.7 i.e. 16V      | 4 | AR 33401          | 95/127  | 12/94→12/96 | Z188 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT2 (226) |
| 1.8 i.e. 16V T.S. | 4 | AR 32201          | 106/142 | 03/98→01/01 | Z210 (28)(1.66)(1.67)<br>Z237 (29)(1.66)     |            |
| 1.8 i.e. 16V T.S. | 4 | AR 38401;AR 67106 | 103/138 | 11/96→01/01 | Z210 (28)(1.66)(1.67)<br>Z237 (29)(1.66)     |            |





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|                      |   |                   |         |             |  |
|----------------------|---|-------------------|---------|-------------|--|
| 1.9 JTD              | 4 | AR 32302          | 77/103  | 02/99→01/01 | <b>GN017</b> (10)<br>→Eng no: 1716459<br><b>GN041</b> (10)<br>Eng no: 1716459→ |
| 1.9 TD               | 4 | AR 33601;AR 67501 | 66/89   | 12/94→02/99 | <b>GN013</b> (11 10 128 196)<br><b>GN908</b> (10)                              |
| 2.0 16V Quadrifoglio | 4 | AR 32301          | 114/153 | 03/98→01/01 | <b>Z210</b> (28 166 167)<br><b>Z237</b> (29 166)                               |
| 2.0 16V T.S.         | 4 | AR 67204          | 110/148 | 10/95→01/01 | <b>Z210</b> (28 166 167)<br><b>Z237</b> (29 166)                               |

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|                     |   |                       |         |             |  |                     |
|---------------------|---|-----------------------|---------|-------------|--|---------------------|
| 1.6 16V T.SPARK     | 4 | AR 32104              | 88/118  | 01/01→03/10 | <b>Z210</b> (28 166 167)<br><b>Z237</b> (29 166)     |                     |
| 1.6 16V T.SPARK ECO | 4 | AR 37203              | 77/103  | 01/01→03/10 | <b>Z304</b> (29 166 167)<br><b>Z341</b> (28 166 167) |                     |
| 1.9 JTD             | 4 | 182 B9.000            | 74/99   | 06/03→03/10 | <b>GN041</b> (10 136)<br><b>GN097</b> (10 138)       | <b>GSE150</b>       |
| 1.9 JTD             | 4 | AR 37101              | 81/109  | 11/00→09/04 | <b>GN041</b> (10 136)<br><b>GN097</b> (10 138)       | <b>GSE150</b>       |
| 1.9 JTD, 1.9 JTDM   | 4 | 937 A2.000;939 A7.000 | 85/114  | 04/01→03/10 | <b>GN041</b> (10 136)<br><b>GN097</b> (10 138)       | <b>GSE150</b>       |
| 1.9 JTD 16V         | 4 | 192 A5.000            | 103/138 | 11/02→03/10 | <b>GN059</b> (10)                                    | <b>GSE150</b>       |
| 1.9 JTD 16V         | 4 | 192 B1.000            | 100/134 | 10/04→03/10 | <b>GN059</b> (10)                                    | <b>GSE150</b>       |
| 1.9 JTD 16V         | 4 | 937 A4.000            | 93/125  | 09/03→09/04 | <b>GN059</b> (10)                                    | <b>GSE150</b>       |
| 1.9 JTDM 8V         | 4 | 937 A3.000            | 88/118  | 07/05→03/10 | <b>GN041</b> (10 136)<br><b>GN097</b> (10 138)       | <b>GSE150</b>       |
| 1.9 JTDM 16V        | 4 | 937 A5.000            | 110/148 | 09/04→03/10 | <b>GN059</b> (10)                                    | <b>GSE150</b>       |
| 1.9 JTDM 16V        | 4 | 937 A6.000            | 125/168 | 06/08→03/10 | <b>GN069</b> (10)                                    | <b>GSE150</b>       |
| 2.0                 | 4 | 937 A1.000            | 121/162 | 07/02→05/05 | <b>Z210</b> (28 166)<br><b>Z237</b> (29 166)         | <b>UPT2</b> (226)   |
| 2.0 16V T.SPARK     | 4 | AR 32310              | 110/148 | 01/01→03/10 | <b>Z210</b> (28 166 167)<br><b>Z237</b> (29 166)     |                     |
| 3.2 GTA             | 6 | 932 A.000             | 184/247 | 02/03→03/10 | <b>Z188</b> (166)                                    | <b>UPT12P</b> (226) |

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|                |   |                   |         |             |   |                   |
|----------------|---|-------------------|---------|-------------|---|-------------------|
| 1.6 16V T.S.   | 4 | AR 67601          | 88/118  | 05/96→12/97 | <b>Z210</b> (28 166 167)<br><b>Z237</b> (29 166)  |                   |
| 1.7 T.S.       | 4 | AR 67103          | 83/111  | 04/93→04/96 | <b>Z29</b> (167)                                  |                   |
| 1.7 T.S.       | 4 | AR 67105          | 85/114  | 04/93→04/96 | <b>Z29</b> (167)                                  |                   |
| 1.7 T.S. 16V   | 4 | AR 67106          | 103/138 | 05/96→12/97 | <b>Z210</b> (28 166 167)<br><b>Z237</b> (29 166)  |                   |
| 1.8 T.S.       | 4 | AR 67101          | 95/127  | 02/92→06/93 | <b>Z29</b> (167)                                  |                   |
| 1.8 T.S.       | 4 | AR 67402          | 77/103  | 02/92→12/97 | <b>Z29</b> (13 167)                               |                   |
| 1.8 T.S. Sport | 4 | AR 67101;AR 67102 | 93/125  | 01/92→12/96 | <b>Z29</b> (167)                                  |                   |
| 1.9 TD         | 4 | AR 67501          | 66/89   | 04/93→12/97 | <b>GN013</b> (11 10 128 196)<br><b>GN908</b> (10) |                   |
| 2.0 16V Turbo  | 4 | AR 67203          | 137/184 | 01/92→12/97 | <b>Z42</b> (131 168)<br><b>Z51</b> (167)          | <b>UPT8</b> (226) |
| 2.0 16V Turbo  | 4 | AR 67203          | 140/188 | 01/92→12/97 |   | <b>UPT8</b> (226) |
| 2.0 T.S.       | 4 | AR 67201          | 106/142 | 02/92→04/93 | <b>Z29</b> (167)                                  |                   |
| 2.0 T.S.       | 4 | AR 67202          | 104/139 | 02/92→02/95 | <b>Z29</b> (167)                                  |                   |
| 2.0 T.S. 16V   | 4 | AR 67204;AR 67299 | 110/148 | 03/95→12/97 | <b>Z210</b> (28 166 167)<br><b>Z237</b> (29 166)  |                   |
| 2.5 V6         | 6 | AR 67301          | 121/162 | 02/92→09/96 | <b>Z42</b> (167)                                  | <b>UPT8</b> (226) |
| 2.5 V6         | 6 | AR 67302;AR 67303 | 120/161 | 10/92→12/97 | <b>Z42</b> (167)                                  | <b>UPT8</b> (226) |



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|        |   |                  |        |             |  |  |
|--------|---|------------------|--------|-------------|--|--|
| 2.5 TD | 4 | VM 07 B; VM 31 B | 92/123 | 04/93→12/97 | <b>GN013</b> <sup>[11][10][120][196]</sup><br>→04/95<br><b>GN908</b> <sup>[10]</sup><br>→04/95<br><b>GN007</b> <sup>[10]</sup><br>05/95→ |  |
|--------|---|------------------|--------|-------------|--|--|

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|                 |   |   |         |             |  |                                |
|-----------------|---|---|---------|-------------|--|--------------------------------|
| 1.6 16V T.SPARK | 4 | AR 32102                                  | 82/110  | 09/97→09/05 | <b>Z210</b> <sup>[28][166]</sup><br><b>Z237</b> <sup>[29][166]</sup>   |                                |
| 1.6 16V T.SPARK | 4 | AR 32102; AR 32103;<br>AR 32104; AR 67601 | 88/118  | 09/97→09/05 | <b>Z210</b> <sup>[28][166][167]</sup><br><b>Z237</b> <sup>[29][166]</sup>                                      |                                |
| 1.8 16V T.SPARK | 4 | AR 32201                                  | 106/142 | 09/97→10/00 | <b>Z210</b> <sup>[28][166][167]</sup><br><b>Z237</b> <sup>[29][166]</sup>                                      |                                |
| 1.8 16V T.SPARK | 4 | AR 32205                                  | 103/138 | 10/00→09/05 | <b>Z210</b> <sup>[28][166][167]</sup><br><b>Z237</b> <sup>[29][166]</sup>                                      |                                |
| 1.9 JTD         | 4 | 192 B1.000                                | 100/134 | 11/02→11/04 | <b>GN059</b> <sup>[10]</sup>   | <b>GSE150</b>                  |
| 1.9 JTD         | 4 | 937 A2.000                                | 85/114  | 05/01→09/05 | <b>GN041</b> <sup>[10]</sup>   | <b>GSE150</b>                  |
| 1.9 JTD         | 4 | 937 A4.000                                | 93/125  | 11/03→09/05 | <b>GN059</b> <sup>[10]</sup>   | <b>GSE150</b>                  |
| 1.9 JTD         | 4 | 937 A5.000                                | 110/148 | 07/04→09/05 | <b>GN059</b> <sup>[10]</sup>   | <b>GSE150</b>                  |
| 1.9 JTD         | 4 | AR 32302                                  | 77/103  | 09/97→10/00 | <b>GN017</b> <sup>[10][134]</sup><br>→Eng no: 1716459<br><b>GN041</b> <sup>[10][134]</sup><br>Eng no: 1716459→ |                                |
| 1.9 JTD         | 4 | AR 37101                                  | 81/109  | 10/00→05/01 | <b>GN017</b> <sup>[10][134]</sup><br>→Eng no: 1716459<br><b>GN041</b> <sup>[10][135]</sup><br>Eng no: 1716459→ |                                |
| 1.9 JTD 16V     | 4 | 192 A5.000                                | 103/138 | 11/02→09/05 | <b>GN059</b> <sup>[10]</sup>   | <b>GSE150</b> <sup>[136]</sup> |
| 2.0 16V T.SPARK | 4 | AR 32301                                  | 114/153 | 09/97→10/00 | <b>Z210</b> <sup>[28][166][167]</sup><br><b>Z237</b> <sup>[29][166]</sup>                                      |                                |
| 2.0 16V T.SPARK | 4 | AR 32310                                  | 110/148 | 10/00→03/02 | <b>Z210</b> <sup>[28][166][167]</sup><br><b>Z237</b> <sup>[29][166]</sup>                                      |                                |
| 2.0 JTS         | 4 | 932 A2.000                                | 119/160 | 01/02→09/05 | <b>Z210</b> <sup>[28][166][167]</sup><br><b>Z237</b> <sup>[29][166]</sup>                                      |                                |
| 2.0 JTS         | 4 | 937 A1.000                                | 122/164 | 03/02→09/05 | <b>Z340</b> <sup>[131][166][169]</sup>   | <b>UPT2</b> <sup>[226]</sup>   |
| 2.4 JTD         | 5 | 839 A6.000                                | 103/138 | 10/00→09/05 | <b>GN017</b> <sup>[10][134]</sup><br>→Eng no: 1713819<br><b>GN041</b> <sup>[10][135]</sup><br>Eng no: 1713819→ |                                |
| 2.4 JTD         | 5 | 841 C000                                  | 110/148 | 03/02→09/05 | <b>GN041</b> <sup>[10]</sup>   | <b>GSE150</b>                  |
| 2.4 JTD         | 5 | 841 G.000                                 | 129/173 | 10/03→09/05 | <b>GN059</b> <sup>[10]</sup>   | <b>GSE150</b> <sup>[177]</sup> |
| 2.4 JTD         | 5 | 841 M.000; 841 N.000                      | 120/161 | 06/03→09/05 | <b>GN059</b> <sup>[10]</sup>   | <b>GSE150</b>                  |
| 2.4 JTD         | 5 | AR 32501                                  | 100/134 | 09/97→09/03 | <b>GN017</b> <sup>[10][134]</sup><br>→Eng no: 1713819<br><b>GN041</b> <sup>[10][135]</sup><br>Eng no: 1713819→ |                                |
| 2.5 V6 24V      | 6 | AR 32401; AR 32402                        | 140/188 | 09/97→12/01 | <b>Z188</b> <sup>[166][167]</sup><br><b>Z340</b> <sup>[131][166][169]</sup>                                    | <b>UPT12P</b> <sup>[226]</sup> |
| 2.5 V6 24V      | 6 | AR 32405                                  | 141/189 | 10/00→09/05 | <b>Z188</b> <sup>[166]</sup><br><b>Z340</b> <sup>[131][166][169]</sup>   | <b>UPT12P</b> <sup>[226]</sup> |
| 3.2 GTA         | 6 | 932 A.000                                 | 184/247 | 03/02→09/05 | <b>Z188</b> <sup>[166]</sup><br><b>Z340</b> <sup>[131][166][169]</sup>   | <b>UPT12P</b> <sup>[226]</sup> |

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|                 |   |          |        |             |   |  |
|-----------------|---|----------|--------|-------------|---|--|
| 1.6 16V T.SPARK | 4 | AR 32102 | 82/110 | 01/00→09/05 | <b>Z210</b> <sup>[28][166][167]</sup><br><b>Z237</b> <sup>[29][166]</sup> |  |
|-----------------|---|----------|--------|-------------|---|--|



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|                      |   |   |         |             |  |              |
|----------------------|---|---|---------|-------------|--|--------------|
| 1.6 16V T.SPARK      | 4 | AR 32102;AR 32103;<br>AR 32104;AR 67601 | 88/118  | 05/00→05/06 | Z210 (28)(166)(167)<br>Z237 (29)(166)                                      |              |
| 1.8 16V T.SPARK      | 4 | AR 32201                                | 106/142 | 05/00→10/00 | Z210 (28)(166)(167)<br>Z237 (29)(166)                                      |              |
| 1.8 16V T.SPARK      | 4 | AR 32205                                | 103/138 | 10/00→05/06 | Z210 (28)(166)(167)<br>Z237 (29)(166)                                      |              |
| 1.9 JTD              | 4 | 192 B1.000                              | 100/134 | 11/02→11/04 | GN059 (10)   | GSE150       |
| 1.9 JTD              | 4 | 937 A2.000                              | 85/114  | 05/01→05/06 | GN041 (10)   | GSE150       |
| 1.9 JTD              | 4 | 937 A4.000                              | 93/125  | 11/03→05/06 | GN059 (10)   | GSE150       |
| 1.9 JTD              | 4 | AR 32302                                | 77/103  | 05/00→10/00 | GN017 (10)(134)<br>→Eng no: 1716459<br>GN041 (10)(134)<br>Eng no: 1716459→ |              |
| 1.9 JTD              | 4 | AR 37101                                | 81/109  | 10/00→05/01 | GN017 (10)(134)<br>→Eng no: 1716459<br>GN041 (10)(135)<br>Eng no: 1716459→ |              |
| 1.9 JTD, 1.9 JTD 16V | 4 | 937 A5.000                              | 110/148 | 07/04→05/06 | GN059 (10)   | GSE150       |
| 1.9 JTD 16V          | 4 | 192 A5.000                              | 103/138 | 11/02→05/06 | GN059 (10)   | GSE150 (136) |
| 2.0 16V T.SPARK      | 4 | AR 32301                                | 114/153 | 05/00→06/02 | Z210 (28)(166)(167)<br>Z237 (29)(166)                                      |              |
| 2.0 16V T.SPARK      | 4 | AR 32310                                | 110/148 | 10/00→03/02 | Z210 (28)(166)(167)<br>Z237 (29)(166)                                      |              |
| 2.0 JTS              | 4 | 932 A2.000                              | 119/160 | 03/02→05/06 | Z340 (131)(166)(169)   | UPT2 (226)   |
| 2.0 JTS              | 4 | 937 A1.000                              | 122/164 | 03/02→05/06 | Z340 (131)(166)(169)   | UPT2 (226)   |
| 2.4 JTD              | 5 | 839 A6.000                              | 103/138 | 10/00→05/06 | GN017 (10)(134)<br>→Eng no: 1713819<br>GN041 (10)(135)<br>Eng no: 1713819→ |              |
| 2.4 JTD              | 5 | 841 C000                                | 110/148 | 03/02→05/06 | GN041 (10)   | GSE150       |
| 2.4 JTD              | 5 | 841 G.000                               | 129/173 | 10/03→05/06 | GN059 (10)   | GSE150 (177) |
| 2.4 JTD              | 5 | 841 M.000;841 N.000                     | 120/161 | 06/03→05/06 | GN059 (10)   | GSE150       |
| 2.4 JTD              | 5 | AR 32501                                | 100/134 | 05/00→09/03 | GN017 (10)(134)<br>→Eng no: 1713819<br>GN041 (10)(135)<br>Eng no: 1713819→ |              |
| 2.5 V6 24V           | 6 | AR 32401                                | 140/188 | 05/00→08/03 | Z188 (166)<br>Z340 (131)(166)(169)   | UPT12P (226) |
| 2.5 V6 24V           | 6 | AR 32405                                | 141/189 | 10/00→05/06 | Z188 (166)<br>Z340 (131)(166)(169)   | UPT12P (226) |
| 3.2 GTA              | 6 | 932 A.000                               | 184/247 | 03/02→05/06 | Z188 (166)   | UPT12P (226) |
| <b>159</b>           |   |   |         |             |  |              |
| 1.8 MPI              | 4 | 939 A4.000                              | 103/138 | 03/07→11/11 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168)                               | UPT2 (226)   |
| 1.9 JTDM 8V          | 4 | 937 A7.000;939 A7.000                   | 85/114  | 09/05→11/11 | GN041 (10)<br>→Eng no: 5115898<br>GN097 (10)<br>Eng no: 5115898→           | GSE150       |
| 1.9 JTDM 8V          | 4 | 939 A1.000                              | 88/118  | 09/05→11/11 | GN041 (10)<br>→Eng no: 5115898<br>GN097 (10)<br>Eng no: 5115898→           | GSE150       |
| 1.9 JTDM 16V         | 4 | 937 A8.000;939 A8.000                   | 100/134 | 09/05→11/11 | GN059 (10)   | GSE150       |
| 1.9 JTDM 16V         | 4 | 939 A2.000                              | 110/148 | 09/05→11/11 | GN059 (10)   | GSE150       |
| 1.9 JTS              | 4 | 939 A6.000                              | 118/158 | 09/05→11/11 |  | UPT12P (226) |
| 2.0 JTDM             | 4 | 844 A2.000                              | 120/161 | 05/09→11/11 | GE114 (10)   |              |



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|          |   |            |         |             |                      |              |
|----------|---|------------|---------|-------------|----------------------|--------------|
| 2.0 JTDM | 4 | 939 B3.000 | 125/168 | 05/09→11/11 | GE114 [10]           |              |
| 2.0 JTDM | 4 | 939 B4.000 | 100/134 | 06/10→11/11 | GE114 [10]           |              |
| 2.2 JTS  | 4 | 939 A5.000 | 136/182 | 09/05→11/11 | Z206 [131][166][169] | UPT12P [226] |
| 2.4 JTDM | 5 | 939 A3.000 | 147/197 | 09/05→11/11 | GN059 [10]           | GSE150       |
| 2.4 JTDM | 5 | 939 A9.000 | 154/207 | 05/07→11/11 | GN069 [10]           | GSE150       |
| 3.2 JTS  | 6 | 939 A.000  | 191/256 | 12/05→11/11 | Z356 [166][167]      | UPT17P [228] |

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|              |   |            |         |             |  |              |
|--------------|---|------------|---------|-------------|--|--------------|
| 1.8 MPI      | 4 | 939 A4.000 | 103/138 | 03/07→11/11 | Z203 [166][167]<br>Z206 [131][131][166][168]                     | UPT2 [226]   |
| 1.9 JTDM 8V  | 4 | 937 A7.000 | 85/114  | 03/06→11/11 | GN041 [10]<br>→Eng no: 5115898<br>GN097 [10]<br>Eng no: 5115898→ | GSE150       |
| 1.9 JTDM 8V  | 4 | 939 A1.000 | 88/118  | 03/06→11/11 | GN041 [10]<br>→Eng no: 5115898<br>GN097 [10]<br>Eng no: 5115898→ | GSE150       |
| 1.9 JTDM 16V | 4 | 937 A8.000 | 100/134 | 03/06→11/11 | GN059 [10]   | GSE150       |
| 1.9 JTDM 16V | 4 | 939 A2.000 | 110/148 | 03/06→11/11 | GN059 [10]   | GSE150       |
| 1.9 JTS      | 4 | 939 A6.000 | 118/158 | 03/06→11/11 |  | UPT12P [226] |
| 2.0 JTDM     | 4 | 844 A2.000 | 120/161 | 05/09→11/11 | GE114 [10]   |              |
| 2.0 JTDM     | 4 | 939 B3.000 | 125/168 | 05/09→11/11 | GE114 [10]   |              |
| 2.0 JTDM     | 4 | 939 B4.000 | 100/134 | 06/10→11/11 | GE114 [10]   |              |
| 2.2 JTS      | 4 | 939 A5.000 | 136/182 | 03/06→11/11 | Z206 [131][166][169]   | UPT12P [226] |
| 2.4 JTDM     | 5 | 939 A3.000 | 147/197 | 03/06→11/11 | GN059 [10]   | GSE150       |
| 2.4 JTDM     | 5 | 939 A9.000 | 154/207 | 05/07→11/11 | GN069 [10]   | GSE150       |
| 3.2 JTS      | 6 | 939 A.000  | 191/256 | 03/06→11/11 | Z356 [166][167]  | UPT17P [228] |

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|              |   |   |         |             |  |              |
|--------------|---|---|---------|-------------|--|--------------|
| 2.0 V6 Turbo | 6 | AR 64101                                | 150/201 | 03/91→09/92 | Z42 [167]  | UPT8 [226]   |
| 2.0 V6 Turbo | 6 | AR 64102                                | 148/198 | 09/92→09/98 | Z42 [167]  | UPT8 [226]   |
| 2.0 T.S.     | 4 | AR 64103                                | 106/142 | 09/92→09/98 | Z29 [167]  |              |
| 2.5 V6       | 6 | AR 66201                                | 120/161 | 09/92→09/98 | Z20 [166]<br>Z27 [131][131][166][168]  | UPT8 [226]   |
| 2.5 TD       | 4 | VM 08 B;VM 32 B                         | 92/123  | 09/92→09/98 | GN013 [11][10][120][196]<br>→04/95<br>GN908 [10]<br>→04/95<br>GN007 [10]<br>05/95→ |              |
| 3.0          | 6 |   | 156/209 | 09/93→12/95 |  | UPT12P [226] |
| 3.0          | 6 | AR 64304                                | 168/225 | 04/93→02/95 | Z188 [166][167]<br>Z340 [131][166][169]  | UPT12P [226] |
| 3.0          | 6 | AR 64304                                | 170/228 | 03/95→08/97 | Z188 [166]   | UPT12P [226] |
| 3.0          | 6 | AR 64399                                | 145/194 | 10/94→08/97 | Z188 [166]   | UPT12P [226] |
| 3.0          | 6 | AR 66306                                | 157/211 | 03/95→10/97 | Z188 [166]   | UPT12P [226] |
| 3.0 24V      | 6 | AR 64306;AR 66301;AR 66302              | 155/208 | 09/92→09/98 |  | UPT12P [226] |
| 3.0 24V      | 6 | AR 64307;AR 64308                       | 170/228 | 02/94→09/98 | Z188 [166][167]<br>Z340 [131][166][169]  | UPT12P [226] |
| 3.0 24V      | 6 | AR 64308                                | 150/201 | 11/92→10/97 |  | UPT12P [226] |
| 3.0 24V      | 6 | AR 66301                                | 155/208 | 09/92→09/98 | Z188 [166][167]<br>Z340 [131][166][169]  |              |
| 3.0 24V      | 6 | AR 66302                                | 154/207 | 03/95→10/97 | Z188 [166]   | UPT12P [226] |
| 3.0 24V QV   | 6 | AR 64304                                | 171/229 | 09/92→09/98 | Z188 [166][167]<br>Z340 [131][166][169]  | UPT12P [226] |
| 3.0 24V QV   | 6 | AR 64304;AR 64307                       | 171/229 | 11/92→10/97 | Z188 [166]   | UPT12P [226] |
| 3.0 V6       | 6 | AR 64303;AR 64305;<br>AR 64399;AR 66303 | 132/177 | 09/92→09/98 | Z27 [131][166][167]  | UPT8 [226]   |



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## ... ALFA ROMEO



## 166

|             |   |                     |         |             |  |              |
|-------------|---|---------------------|---------|-------------|--|--------------|
| 2.0 V6      | 6 | AR 34102            | 151/202 | 09/98→10/00 |  | UPT8 (226)   |
| 2.0 T.SPARK | 4 | AR 34103            | 114/153 | 09/98→10/00 | Z210 (28)(166)(167)<br>Z237 (29)(166)                                      |              |
| 2.0 T.SPARK | 4 | AR 36301            | 110/148 | 10/00→06/07 | Z210 (28)(166)(167)<br>Z237 (29)(166)                                      |              |
| 2.4 JTD     | 5 | 839 A6.000          | 103/138 | 10/00→06/07 | GN017 (10)(134)<br>→Eng no: 1713819<br>GN041 (10)(135)<br>Eng no: 1713819→ | GSE150 (136) |
| 2.4 JTD     | 5 | 841 C000            | 110/148 | 04/02→06/07 | GN041 (10)   | GSE150       |
| 2.4 JTD     | 5 | 841 G.000;841 H.000 | 129/173 | 10/03→06/07 | GN059 (10)   | GSE150       |
| 2.4 JTD     | 5 | 841 M.000           | 132/177 | 07/06→06/07 | GN059 (10)   | GSE150       |
| 2.4 JTD     | 5 | 841 M.000           | 136/182 | 07/05→06/07 | GN059 (10)   |              |
| 2.4 JTD     | 5 | 841 M.000;841 N.000 | 120/161 | 10/03→06/07 | GN059 (10)   | GSE150       |
| 2.4 JTD     | 5 | 841 M.000;936 B.000 | 136/182 | 07/05→06/07 |  | GSE150       |
| 2.4 JTD     | 5 | AR 34202            | 100/134 | 09/98→10/00 | GN017 (10)(134)<br>→Eng no: 1713819<br>GN041 (10)(135)<br>Eng no: 1713819→ |              |
| 2.5 V6 24V  | 6 | AR 34201            | 140/188 | 09/98→10/00 | Z188 (166)(167)<br>Z340 (133)(166)(169)                                    | UPT12P (226) |
| 2.5 V6 24V  | 6 | AR 36201            | 138/185 | 10/00→06/07 | Z188 (166)   | UPT12P (226) |
| 3.0 V6 24V  | 6 | AR 34301;AR 34302   | 166/223 | 09/98→10/00 | Z188 (166)(167)<br>Z340 (133)(166)(169)                                    | UPT12P (226) |
| 3.0 V6 24V  | 6 | AR 36101            | 162/217 | 10/00→06/07 | Z188 (166)   | UPT12P (226) |
| 3.2 V6 24V  | 6 | 936 A.000           | 176/236 | 10/03→06/07 | Z188 (166)<br>Z340 (133)(166)(169)   | UPT12P (226) |

## BRERA

|              |   |            |         |             |                 |              |
|--------------|---|------------|---------|-------------|-----------------|--------------|
| 2.0 JTDM     | 4 | 844 A2.000 | 120/161 | 03/08→06/10 | GE114 (10)      |              |
| 2.0 JTDM     | 4 | 939 B3.000 | 125/168 | 05/09→06/10 | GE114 (10)      |              |
| 2.2 JTS      | 4 | 939 A5.000 | 136/182 | 01/06→06/10 |                 | UPT12P (226) |
| 2.4 JTDM 20V | 5 | 939 A3.000 | 147/197 | 01/06→06/10 | GN059 (10)      | GSE150       |
| 2.4 JTDM 20V | 5 | 939 A9.000 | 154/207 | 05/07→06/10 | GN069 (10)      | GSE150       |
| 3.2 JTS      | 6 | 939 A.000  | 191/256 | 01/06→06/10 | Z356 (166)(167) | UPT17P (228) |

## GIULIETTA

|                    |   |                                  |         |        |            |  |
|--------------------|---|----------------------------------|---------|--------|------------|--|
| 1.4 BiFuel, 1.4 TB | 4 | 198 A4.000;940 B7.000            | 88/118  | 04/10→ | Z338 (166) |  |
| 1.4 TB             | 4 | 940 A2.000                       | 125/168 | 04/10→ | Z338 (166) |  |
| 1.4 TB             | 4 | 940 A6.000                       | 85/114  | 04/10→ | Z338 (166) |  |
| 1.4 TB             | 4 | 940 B1.000;940 B8.000            | 77/103  | 04/11→ | Z338 (166) |  |
| 1.4 TB             | 4 | 955 A8.000                       | 120/161 | 04/10→ | Z338 (166) |  |
| 1.6 JTDM           | 4 | 940 A3.000                       | 77/103  | 04/10→ | GE114 (10) |  |
| 1.6 JTDM           | 4 | 940 C1.000;940 C5.000            | 88/118  | 02/15→ | GE114 (10) |  |
| 1.6 JTDM           | 4 | 940 C5.000                       | 85/114  | 09/15→ | GE114 (10) |  |
| 2.0 JTDM           | 4 | 940 A4.000;940 B4.000            | 125/168 | 04/10→ | GE114 (10) |  |
| 2.0 JTDM           | 4 | 940 A5.000;940 C3.000            | 103/138 | 04/10→ | GE114 (10) |  |
| 2.0 JTDM           | 4 | 940 A7.000;940 B9.000            | 120/161 | 04/10→ | GE114 (10) |  |
| 2.0 JTDM           | 4 | 940 A8.000;940 B6.000;940 C4.000 | 100/134 | 04/10→ | GE114 (10) |  |
| 2.0 JTDM           | 4 | 940 B4.000                       | 129/173 | 11/13→ | GE114 (10) |  |
| 2.0 JTDM           | 4 | 940 B5.000;940 C3.000            | 110/148 | 08/13→ | GE114 (10) |  |

## GT

|         |   |            |         |             |                                       |        |
|---------|---|------------|---------|-------------|---------------------------------------|--------|
| 1.8 TS  | 4 | AR 32205   | 103/138 | 11/03→09/10 | Z210 (28)(166)(167)<br>Z237 (29)(166) |        |
| 1.9 JTD | 4 | 937 A5.000 | 110/148 | 11/03→09/10 | GN059 (10)                            | GSE150 |
| 1.9 JTD | 4 | 937 A6.000 | 125/168 | 05/08→09/10 | GN069 (10)                            | GSE150 |
| 2.0 JTS | 4 | 932 A2.000 | 119/160 | 12/06→09/10 | Z340 (133)(166)(169)                  |        |



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TITAN

## ... ALFA ROMEO



## ... GT

|         |   |                       |         |             |                      |              |
|---------|---|-----------------------|---------|-------------|----------------------|--------------|
| 2.0 JTS | 4 | 932 A2.000;937 A1.000 | 121/162 | 11/03→09/10 | Z340 (131)(166)(169) | UPT2 (226)   |
| 3.2 GTA | 6 | 936 A.000             | 176/236 | 11/03→09/10 | Z188 (166)           | UPT12P (226) |

## GTV

|                 |   |                   |         |             |   |              |
|-----------------|---|-------------------|---------|-------------|---|--------------|
| 1.8 16V         | 4 | AR 32201          | 106/142 | 05/98→10/05 | Z210 (28)(166)(167)<br>Z237 (29)(166)   |              |
| 2.0 V6 Turbo    | 6 | AR 16202          | 148/198 | 06/95→09/98 | Z42 (167)                               | UPT8 (226)   |
| 2.0 JTS         | 4 | 937 A1.000        | 121/162 | 04/03→10/05 | Z340 (131)(166)(169)                    | UPT2 (226)   |
| 2.0 T.SPARK 16V | 4 | AR 16201;AR 32310 | 110/148 | 06/95→10/05 | Z210 (28)(166)(167)<br>Z237 (29)(166)   |              |
| 2.0 T.SPARK 16V | 4 | AR 32301          | 114/153 | 05/98→08/00 | Z210 (28)(166)(167)<br>Z237 (29)(166)   |              |
| 3.0 V6 24V      | 6 | AR 16102          | 162/217 | 10/96→10/00 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 3.0 V6 24V      | 6 | AR 16105          | 160/215 | 10/00→10/05 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 3.2 V6 24V      | 6 | 936 A6.000        | 176/236 | 04/03→10/05 | Z170 (166)                              | UPT12P (226) |

## MITO

|                      |   |                       |         |        |                 |              |
|----------------------|---|-----------------------|---------|--------|-----------------|--------------|
| 0.9                  | 2 | 199 B6.000            | 74/99   | 12/13→ | Z357 (166)      | UPT15P (226) |
| 0.9 TwinAir          | 2 | 199 B6.000            | 77/103  | 04/13→ | Z357 (166)      | UPT15P (226) |
| 0.9 TwinAir          | 2 | 312 A2.000            | 63/84   | 07/11→ | Z357 (166)      | UPT15P (226) |
| 1.3 MultiJet         | 4 | 199 A3.000;955 B2.000 | 66/89   | 09/08→ | GN053 (10)      | GSE150 (133) |
| 1.3 MultiJet         | 4 | 199 B1.000;330 A1.000 | 70/94   | 10/09→ | GE112 (10)      | GSE150 (133) |
| 1.3 MultiJet         | 4 | 199 B4.000            | 62/83   | 01/11→ | GE112 (10)      |              |
| 1.3 MultiJet         | 4 | 199 B8.000            | 59/79   | 12/13→ | GE112 (10)      |              |
| 1.4                  | 4 | 199 A6.000            | 70/94   | 09/08→ | Z293 (166)(167) | UPT1 (226)   |
| 1.4                  | 4 | 350 A1.000            | 57/76   | 03/11→ | Z293 (166)(167) |              |
| 1.4                  | 4 | 350 A1.000;955 A1.000 | 57/76   | 03/11→ |                 | UPT1 (226)   |
| 1.4                  | 4 | 955 A1.000            | 57/76   | 03/11→ | Z293 (166)      |              |
| 1.4                  | 4 | 955 A1.000            | 58/78   | 09/08→ | Z293 (166)(167) | UPT1 (226)   |
| 1.4                  | 4 | 955 A9.000            | 51/68   | 05/11→ | Z293 (166)(167) | UPT1 (226)   |
| 1.4 Bifuel, 1.4 TJet | 4 | 198 A4.000            | 88/118  | 09/08→ | Z338 (166)      |              |
| 1.4 MultiAir         | 4 | 955 A6.000            | 77/103  | 08/10→ | Z234 (166)(167) | UPT1 (226)   |
| 1.4 TB               | 4 | 955 B1.000            | 103/138 | 12/13→ | Z338 (166)      |              |
| 1.4 TJet             | 4 | 198 A1.000            | 110/148 | 09/08→ | Z338 (166)      |              |
| 1.4 TJet             | 4 | 199 A8.000            | 114/153 | 09/08→ | Z338 (166)      |              |
| 1.4 Turbo MultiAir   | 4 | 940 A2.000            | 125/168 | 10/09→ | Z338 (166)      |              |
| 1.4 Turbo MultiAir   | 4 | 955 A2.000;955 A7.000 | 99/133  | 10/09→ | Z338 (166)      |              |
| 1.4 Turbo MultiAir   | 4 | 955 A8.000            | 120/161 | 10/09→ | Z338 (166)      |              |
| 1.6 JTDM             | 4 | 198 A2.000;955 A3.000 | 88/118  | 09/08→ | GE114 (10)      | GSE150 (133) |
| 1.6 JTDM             | 4 | 955 A4.000            | 85/114  | 09/08→ | GE114 (10)      | GSE150 (133) |

## RZ

|               |   |          |         |             |           |            |
|---------------|---|----------|---------|-------------|-----------|------------|
| 3.0 V6 Zagato | 6 | AR 61501 | 152/204 | 01/92→12/94 | Z42 (167) | UPT8 (226) |
|---------------|---|----------|---------|-------------|-----------|------------|

## SPIDER

|                 |   |                   |         |             |                                       |              |
|-----------------|---|-------------------|---------|-------------|---------------------------------------|--------------|
| 1.8 16V         | 4 | AR 32201          | 106/142 | 05/98→04/05 | Z210 (28)(166)(167)<br>Z237 (29)(166) |              |
| 2.0 V6 Turbo    | 6 | AR 16202          | 148/198 | 05/98→04/05 | Z20 (166)                             | UPT8 (226)   |
| 2.0 JTDM        | 4 | 844 A2.000        | 120/161 | 04/09→06/10 | GE114 (10)                            |              |
| 2.0 JTDM        | 4 | 939 B3.000        | 125/168 | 05/09→06/10 | GE114 (10)                            |              |
| 2.0 JTS         | 4 | 937 A1.000        | 121/162 | 04/03→04/05 | Z340 (131)(166)(169)                  | UPT2 (226)   |
| 2.0 T.SPARK 16V | 4 | AR 16201;AR 32310 | 110/148 | 06/95→04/05 | Z210 (28)(166)(167)<br>Z237 (29)(166) |              |
| 2.0 T.SPARK 16V | 4 | AR 32301          | 114/153 | 05/98→08/00 | Z210 (28)(166)(167)<br>Z237 (29)(166) |              |
| 2.2 JTS         | 4 | 939 A5.000        | 136/182 | 03/06→06/10 | Z206 (131)(166)(169)                  | UPT12P (226) |



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TITAN**... ALFA ROMEO****... SPIDER**

|            |   |            |         |             |   |                          |
|------------|---|------------|---------|-------------|---|--------------------------|
| 2.4 JTDM   | 5 | 939 A3.000 | 147/197 | 04/07→06/10 | GN059 <sup>[10]</sup>   | GSE150                   |
| 2.4 JTDM   | 5 | 939 A3.000 | 154/207 | 03/08→06/10 | GN059 <sup>[10]</sup>   | GSE150                   |
| 3.0 V6     | 6 | AR 16101   | 141/189 | 06/95→04/05 | Z27 <sup>[166]</sup>  | UPT8 <sup>[226]</sup>    |
| 3.0 V6     | 6 | AR 16105   | 160/215 | 09/94→08/00 | Z188 <sup>[166]</sup>   | UPT1 2P <sup>[226]</sup> |
| 3.0 V6 24V | 6 | AR 16102   | 162/217 | 01/99→10/03 | Z188 <sup>[166]</sup> [167]<br>Z340 <sup>[131]</sup> [166][169] | UPT1 2P <sup>[226]</sup> |
| 3.2 V6 24V | 6 | 936 A6.000 | 176/236 | 04/03→04/05 | Z170 <sup>[166]</sup>   | UPT1 2P <sup>[226]</sup> |
| 3.2 JTS    | 6 | 939 A.000  | 191/256 | 03/06→06/10 | Z356 <sup>[166]</sup> [167]                                     | UPT1 7P <sup>[228]</sup> |

**ALPINA****B3**

|       |   |                                 |         |             |   |                          |
|-------|---|---------------------------------|---------|-------------|---|--------------------------|
| 3.2   | 6 | M60 B30 (308S)                  | 195/261 | 04/96→04/99 | Z14 <sup>[166]</sup> [167]                                | UPT2 <sup>[226]</sup>    |
| 3.3   | 6 | M52 B28 (286S);M52 B28 (286S7T) | 206/276 | 05/99→01/05 | Z237 <sup>[166]</sup><br>Z340 <sup>[131]</sup> [166][169] | UPT1 2P <sup>[226]</sup> |
| 3.4 S | 6 | M52 B28 (286S7S)                | 224/300 | 08/02→01/06 | Z237 <sup>[166]</sup><br>Z340 <sup>[131]</sup> [166][169] | UPT1 2P <sup>[226]</sup> |

**B3 Convertible**

|       |   |                  |         |             |   |                          |
|-------|---|------------------|---------|-------------|---|--------------------------|
| 3.2   | 6 | M60 B30 (308S)   | 195/261 | 04/96→03/99 | Z14 <sup>[166]</sup> [167]                                | UPT2 <sup>[226]</sup>    |
| 3.3   | 6 | M52 B28 (286S7T) | 206/276 | 10/00→07/02 | Z237 <sup>[166]</sup><br>Z340 <sup>[131]</sup> [166][169] | UPT1 2P <sup>[226]</sup> |
| 3.4 S | 6 | M52 B28 (286S7S) | 224/300 | 11/02→12/05 | Z237 <sup>[166]</sup><br>Z340 <sup>[131]</sup> [166][169] | UPT1 2P <sup>[226]</sup> |

**B3 Coupe**

|       |   |                  |         |             |   |                          |
|-------|---|------------------|---------|-------------|---|--------------------------|
| 3.2   | 6 | M60 B30 (308S)   | 195/261 | 04/96→03/99 | Z14 <sup>[166]</sup> [167]                                | UPT2 <sup>[226]</sup>    |
| 3.3   | 6 | M52 B28 (286S)   | 206/276 | 09/99→07/02 | Z237 <sup>[166]</sup><br>Z340 <sup>[131]</sup> [166][169] | UPT1 2P <sup>[226]</sup> |
| 3.4 S | 6 | M52 B28 (286S7S) | 224/300 | 11/02→01/06 | Z237 <sup>[166]</sup><br>Z340 <sup>[131]</sup> [166][169] | UPT1 2P <sup>[226]</sup> |

**B3 Estate**

|       |   |                                 |         |             |   |                          |
|-------|---|---------------------------------|---------|-------------|---|--------------------------|
| 3.2   | 6 | M60 B30 (308S6K)                | 195/261 | 04/96→03/99 | Z14 <sup>[166]</sup> [167]                                | UPT2 <sup>[226]</sup>    |
| 3.3   | 6 | M52 B28 (286S);M52 B28 (286S7T) | 206/276 | 02/00→01/05 | Z237 <sup>[166]</sup><br>Z340 <sup>[131]</sup> [166][169] | UPT1 2P <sup>[226]</sup> |
| 3.4 S | 6 | M52 B28 (286S7S)                | 224/300 | 08/02→01/06 | Z237 <sup>[166]</sup><br>Z340 <sup>[131]</sup> [166][169] | UPT1 2P <sup>[226]</sup> |

**B5**

|     |   |           |         |             |                       |                          |
|-----|---|-----------|---------|-------------|-----------------------|--------------------------|
| 4.4 | 8 | N62B44A19 | 368/493 | 03/05→09/10 | Z188 <sup>[166]</sup> | UPT1 2P <sup>[226]</sup> |
|-----|---|-----------|---------|-------------|-----------------------|--------------------------|

**B5 Estate**

|     |   |           |         |             |                       |                          |
|-----|---|-----------|---------|-------------|-----------------------|--------------------------|
| 4.4 | 8 | N62B44A19 | 368/493 | 03/05→09/10 | Z188 <sup>[166]</sup> | UPT1 2P <sup>[226]</sup> |
|-----|---|-----------|---------|-------------|-----------------------|--------------------------|

**B8**

|     |   |                  |         |             |                            |                       |
|-----|---|------------------|---------|-------------|----------------------------|-----------------------|
| 4.6 | 8 | M 62 B 46        | 245/329 | 01/95→03/98 | Z14 <sup>[166]</sup> [167] |                       |
| 4.6 | 8 | M62 B46 (468S4K) | 245/329 | 01/95→03/98 |                            | UPT2 <sup>[226]</sup> |

**B8 Convertible**

|     |   |                  |         |             |                            |                       |
|-----|---|------------------|---------|-------------|----------------------------|-----------------------|
| 4.6 | 8 | M 62 B 46        | 245/329 | 01/95→03/98 | Z14 <sup>[166]</sup> [167] |                       |
| 4.6 | 8 | M62 B46 (468S4K) | 245/329 | 01/95→03/98 |                            | UPT2 <sup>[226]</sup> |

**B8 Coupe**

|     |   |                  |         |             |                            |                       |
|-----|---|------------------|---------|-------------|----------------------------|-----------------------|
| 4.6 | 8 | M 62 B 46        | 245/329 | 01/95→03/98 | Z14 <sup>[166]</sup> [167] |                       |
| 4.6 | 8 | M62 B46 (468S4K) | 245/329 | 01/95→03/98 |                            | UPT2 <sup>[226]</sup> |

**B8 Estate**

|     |   |                  |         |             |                            |                       |
|-----|---|------------------|---------|-------------|----------------------------|-----------------------|
| 4.6 | 8 | M 62 B 46        | 245/329 | 01/95→03/98 | Z14 <sup>[166]</sup> [167] |                       |
| 4.6 | 8 | M62 B46 (468S4K) | 245/329 | 01/95→03/98 |                            | UPT2 <sup>[226]</sup> |



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ULTRA PLUS  
TITAN**... ALPINA****B10**

|        |   |                  |         |             |                                    |              |
|--------|---|------------------|---------|-------------|------------------------------------|--------------|
| 3.3    | 6 | M52 B28 (286S7T) | 206/276 | 01/99→02/03 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 4.6 V8 | 8 | M62 B46 (468S72) | 250/335 | 12/96→10/98 | Z14 (166)(167)                     | UPT2 (226)   |
| 4.6 V8 | 8 | M62 B46 (468S72) | 255/342 | 10/98→09/02 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |

**B10 Estate**

|        |   |                  |         |             |                                    |              |
|--------|---|------------------|---------|-------------|------------------------------------|--------------|
| 3.2    | 6 | M60 B30 (308S6K) | 191/256 | 08/97→12/98 | Z14 (166)(167)                     | UPT2 (226)   |
| 3.3    | 6 | M52 B28 (286S7T) | 206/276 | 02/99→10/03 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 4.6 V8 | 8 | M62 B46 (468S72) | 250/335 | 01/97→10/98 | Z14 (166)(167)                     | UPT2 (226)   |
| 4.6 V8 | 8 | M62 B46 (468S72) | 255/342 | 10/98→09/02 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |

**B12**

|     |    |                  |         |             |                                    |              |
|-----|----|------------------|---------|-------------|------------------------------------|--------------|
| 5.7 | 12 | M70 B57 (5714K2) | 285/382 | 12/95→09/98 | Z14 (166)(167)                     | UPT2 (226)   |
| 6.0 | 12 | M73 B54 (5412AG) | 316/424 | 07/99→07/01 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |

**D10**

|               |   |                  |         |             |            |  |
|---------------|---|------------------|---------|-------------|------------|--|
| 3.0 D Biturbo | 6 | M57 D30 (306DE1) | 180/241 | 04/00→10/03 | GN025 (10) |  |
|---------------|---|------------------|---------|-------------|------------|--|

**D10 Estate**

|               |   |                  |         |             |            |  |
|---------------|---|------------------|---------|-------------|------------|--|
| 3.0 D Biturbo | 6 | M57 D30 (306DE1) | 180/241 | 04/00→10/03 | GN025 (10) |  |
|---------------|---|------------------|---------|-------------|------------|--|

**ROADSTER**

|        |   |                  |         |             |                                    |              |
|--------|---|------------------|---------|-------------|------------------------------------|--------------|
| 4.8 V8 | 8 | M73 B48 (488S12) | 280/375 | 06/02→10/03 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |
|--------|---|------------------|---------|-------------|------------------------------------|--------------|

**ROADSTER S**

|     |   |          |         |             |                                    |              |
|-----|---|----------|---------|-------------|------------------------------------|--------------|
| 3.3 | 6 | S54327S7 | 221/296 | 07/03→12/05 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |
|-----|---|----------|---------|-------------|------------------------------------|--------------|

**ALPINE****A610**

|           |   |  |         |             |                |            |
|-----------|---|--|---------|-------------|----------------|------------|
| 3.0 TURBO | 6 |  | 184/247 | 01/91→04/95 | Z89 (166)(167) | UPT2 (226) |
|-----------|---|--|---------|-------------|----------------|------------|

**ARO****10**

|            |   |       |       |             |            |  |
|------------|---|-------|-------|-------------|------------|--|
| 1.9 1.9 D  | 4 | F8QA6 | 48/64 | 09/92→10/06 | GN959 (10) |  |
| 1.9 1.9 TD | 4 | F8QT  | 69/93 | 06/97→10/06 | GN959 (10) |  |

**240-244**

|        |   |           |       |             |  |  |
|--------|---|-----------|-------|-------------|--|--|
| 2.5 TD | 4 | VM-425HLT | 74/99 | 01/92→12/06 | GV636 (10)                             |  |
| 2.5 TD | 4 | XD3TP     | 70/94 | 01/92→12/06 | GN909 (11)(10)(128)(196)<br>GV636 (10) |  |
| 3.0    | 4 | Aro L30   | 70/94 | 01/92→12/06 | Z57 (167)<br>Z68                       |  |

**SPARTANA**

|     |   |         |       |             |     |            |
|-----|---|---------|-------|-------------|-----|------------|
| 1.2 | 4 | C36 702 | 40/54 | 01/99→10/06 | Z11 | UPT8 (226) |
|-----|---|---------|-------|-------------|-----|------------|





kW/BHP

ULTRA PLUS  
TITAN**ASIA MOTORS****ROCSTA**

|       |   |      |       |             |            |            |
|-------|---|------|-------|-------------|------------|------------|
| 1.8 i | 4 | F804 | 57/76 | 06/93→12/99 | Z20 (166)  | UPT8 (226) |
| 2.2 D | 4 | R2   | 45/60 | 06/93→12/99 | GV705 (10) |            |

**ROCSTA Closed Off-Road Vehicle**

|     |   |      |       |             |           |            |
|-----|---|------|-------|-------------|-----------|------------|
| 1.8 | 4 | F804 | 57/76 | 02/92→12/98 | Z20 (166) | UPT8 (226) |
|-----|---|------|-------|-------------|-----------|------------|

**ASIA MOTORS****TOWNER Box**

|     |   |    |       |             |           |            |
|-----|---|----|-------|-------------|-----------|------------|
| 0.8 | 3 | CD | 33/44 | 07/92→12/02 | Z20 (166) | UPT8 (226) |
|-----|---|----|-------|-------------|-----------|------------|

**TOWNER Bus**

|     |   |    |       |             |           |            |
|-----|---|----|-------|-------------|-----------|------------|
| 0.8 | 3 | CD | 33/44 | 07/92→12/02 | Z20 (166) | UPT8 (226) |
|-----|---|----|-------|-------------|-----------|------------|

**ASTON MARTIN****DB7 Convertible**

|     |    |       |         |             |                             |              |
|-----|----|-------|---------|-------------|-----------------------------|--------------|
| 3.2 | 6  | AJ6HT | 233/312 | 11/95→06/99 | Z335 (19)(166)              | UPT2 (226)   |
| 3.2 | 6  | AJ6HT | 250/335 | 01/96→10/03 | Z30 (167)<br>Z335 (19)(166) | UPT2 (226)   |
| 5.9 | 12 | AM2   | 298/400 | 07/99→10/03 | Z209 (166)                  | UPT18P (228) |
| 6.0 | 12 | AM2   | 309/414 | 03/99→10/03 | Z209 (166)                  | UPT18P (228) |

**DB7 Coupe**

|     |    |       |         |             |   |              |
|-----|----|-------|---------|-------------|---|--------------|
| 3.2 | 6  | AJ6HT | 233/312 | 05/94→06/99 | Z335 (19)(166)  | UPT2 (226)   |
| 3.2 | 6  | AJ6HT | 250/335 | 01/94→10/03 | Z24 (166)(167)<br>Z30 (131)(131)(168)<br>Z335 (19)(166) | UPT2 (226)   |
| 5.9 | 12 | AM2   | 298/400 | 07/99→10/03 | Z209 (166)  | UPT18P (228) |
| 6.0 | 12 | AM2   | 309/414 | 03/99→10/03 | Z209 (166)  | UPT18P (228) |
| 6.0 | 12 | AM2   | 320/429 | 10/02→10/03 | Z97 (166)   | UPT17P (228) |

**DB9 Convertible**

|         |    |     |         |             |            |              |
|---------|----|-----|---------|-------------|------------|--------------|
| 6.0     | 12 |     | 331/444 | 04/04→07/12 | Z209 (166) | UPT18P (228) |
| 6.0 V12 | 12 | AM3 | 350/469 | 09/05→07/12 | Z209 (166) | UPT18P (228) |

**DB9 Coupe**

|         |    |     |         |             |            |              |
|---------|----|-----|---------|-------------|------------|--------------|
| 6.0 V12 | 12 |     | 331/444 | 01/04→10/16 | Z209 (166) | UPT18P (228) |
| 6.0 V12 | 12 | AM3 | 350/469 | 01/08→07/12 | Z209 (166) | UPT18P (228) |

**DBS Coupe**

|         |    |       |         |        |            |              |
|---------|----|-------|---------|--------|------------|--------------|
| 6.0 V12 | 12 | AM4R9 | 380/510 | 09/07→ | Z209 (166) | UPT18P (228) |
|---------|----|-------|---------|--------|------------|--------------|

**DBS Volante**

|         |    |       |         |        |            |              |
|---------|----|-------|---------|--------|------------|--------------|
| 6.0 V12 | 12 | AM4R9 | 380/510 | 09/07→ | Z209 (166) | UPT18P (228) |
|---------|----|-------|---------|--------|------------|--------------|

**RAPIDE**

|     |    |       |         |        |            |              |
|-----|----|-------|---------|--------|------------|--------------|
| 6.0 | 12 | AM4R9 | 350/469 | 03/10→ | Z209 (166) | UPT18P (228) |
|-----|----|-------|---------|--------|------------|--------------|

**VANQUISH**

|         |    |        |         |             |            |              |
|---------|----|--------|---------|-------------|------------|--------------|
| 6.0 V12 | 12 | AM 702 | 338/453 | 09/01→08/07 | Z209 (166) | UPT18P (228) |
| 6.0 S   | 12 | AM4R9  | 388/520 | 11/04→08/07 | Z209 (166) | UPT18P (228) |

**VANTAGE Coupe**

|         |    |  |         |        |            |              |
|---------|----|--|---------|--------|------------|--------------|
| 6.0 V12 | 12 |  | 380/510 | 09/09→ | Z209 (166) | UPT18P (228) |
|---------|----|--|---------|--------|------------|--------------|

**VIRAGE Convertible**

|     |    |       |         |             |            |              |
|-----|----|-------|---------|-------------|------------|--------------|
| 5.3 | 8  | 40HTE | 261/350 | 01/97→12/00 |            | UPT2 (226)   |
| 6.0 | 12 | AM4R9 | 365/489 | 06/11→08/12 | Z209 (166) | UPT18P (228) |



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ULTRAPLUS  
TITAN**... ASTON MARTIN****VIRAGE Coupe**

|     |    |       |         |             |   |                     |
|-----|----|-------|---------|-------------|---|---------------------|
| 5.3 | 8  | 40HTE | 410/550 | 10/92→10/00 | <b>Z250</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226)   |
| 6.0 | 12 | AM4R9 | 365/489 | 06/11→08/12 | <b>Z209</b> (166)                                     | <b>UPT18P</b> (228) |

**VIRAGE Estate**

|     |   |       |         |             |   |                   |
|-----|---|-------|---------|-------------|---|-------------------|
| 5.3 | 8 | 40HTE | 246/330 | 01/93→12/95 | <b>Z250</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226) |
|-----|---|-------|---------|-------------|---|-------------------|

**VIRAGE Saloon**

|     |   |       |         |             |   |                   |
|-----|---|-------|---------|-------------|---|-------------------|
| 5.3 | 8 | 40HTE | 246/330 | 01/94→12/95 | <b>Z250</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226) |
|-----|---|-------|---------|-------------|---|-------------------|

**AUDI****80**

|           |   |     |         |             |  |                     |
|-----------|---|-----|---------|-------------|--|---------------------|
| 1.6       | 4 | ABM | 52/70   | 09/91→12/94 | <b>Z92</b> (166)(167)                                | <b>UPT8</b> (226)   |
| 1.6 E     | 4 | ADA | 74/99   | 06/93→12/94 | <b>Z91</b> (166)                                     | <b>UPT8</b> (226)   |
| 1.9 TD    | 4 | AAZ | 55/74   | 09/91→12/94 | <b>GN857</b> (10)                                    |                     |
| 1.9 TDI   | 4 | 1Z  | 66/89   | 09/91→12/94 | <b>GN855</b> (10)                                    |                     |
| 2.0       | 4 | ABT | 66/89   | 09/91→12/94 | <b>Z91</b> (166)                                     | <b>UPT8</b> (226)   |
| 2.0 E     | 4 | ABK | 85/114  | 09/91→12/94 | <b>Z27</b> (131)(1311)(166)(168)<br><b>Z91</b> (166) | <b>UPT8</b> (226)   |
| 2.0 E 16V | 4 | 6A  | 101/135 | 09/91→07/92 | <b>Z335</b> (191)(166)                               |                     |
| 2.0 E 16V | 4 | ACE | 103/138 | 04/92→12/94 | <b>Z89</b> (166)(167)                                | <b>UPT2</b> (226)   |
| 2.2 S2    | 5 | ABY | 169/227 | 02/93→12/94 |  | <b>UPT11P</b> (226) |
| 2.3 E     | 5 | NG  | 98/131  | 09/91→12/94 | <b>Z75</b> (166)(167)<br>→07/93                      | <b>UPT8</b> (226)   |
| 2.6       | 6 | ABC | 110/148 | 06/92→12/94 | <b>Z90</b> (166)(167)                                |                     |
| 2.6       | 6 | ABC | 110/148 | 07/92→12/94 |  | <b>UPT2</b> (226)   |
| 2.8       | 6 | AAH | 128/172 | 09/91→12/94 | <b>Z90</b> (166)(167)                                | <b>UPT2</b> (226)   |

**80 Avant**

|           |   |     |         |             |  |                     |
|-----------|---|-----|---------|-------------|--|---------------------|
| 1.6 E     | 4 | ADA | 74/99   | 06/93→01/96 | <b>Z27</b> (131)(1311)(166)(168)<br><b>Z91</b> (166) | <b>UPT8</b> (226)   |
| 1.9 TD    | 4 | AAZ | 55/74   | 09/91→12/94 | <b>GN857</b> (10)                                    |                     |
| 1.9 TDI   | 4 | 1Z  | 66/89   | 07/92→01/96 | <b>GN855</b> (10)                                    |                     |
| 2.0       | 4 | ABT | 66/89   | 07/92→01/96 | <b>Z27</b> (131)(1311)(166)(168)<br><b>Z91</b> (166) | <b>UPT8</b> (226)   |
| 2.0       | 4 | ADW | 79/106  | 11/93→01/96 | <b>Z91</b> (166)                                     | <b>UPT8</b> (226)   |
| 2.0 E     | 4 | ABK | 85/114  | 07/92→01/96 | <b>Z27</b> (131)(1311)(166)(168)<br><b>Z91</b> (166) | <b>UPT8</b> (226)   |
| 2.0 E 16V | 4 | ACE | 103/138 | 12/92→01/96 | <b>Z30</b> (131)(1311)(168)<br><b>Z89</b> (166)(167) | <b>UPT2</b> (226)   |
| 2.2 RS2   | 5 | ADU | 232/311 | 03/94→05/95 |  | <b>UPT11P</b> (226) |
| 2.2 S2    | 5 | ABY | 169/227 | 02/93→07/95 |  | <b>UPT11P</b> (226) |
| 2.3 E     | 5 | NG  | 98/131  | 09/91→01/96 | <b>Z75</b> (166)(167)<br>→07/93                      | <b>UPT8</b> (226)   |
| 2.6       | 6 | ABC | 110/148 | 07/92→01/96 | <b>Z340</b> (131)(166)(169)<br><b>Z90</b> (166)(167) | <b>UPT2</b> (226)   |
| 2.8       | 6 | AAH | 128/172 | 09/91→01/96 | <b>Z340</b> (131)(166)(169)<br><b>Z90</b> (166)(167) | <b>UPT2</b> (226)   |

**100**

|              |   |     |         |             |                        |                     |
|--------------|---|-----|---------|-------------|------------------------|---------------------|
| 2.0 E 16V    | 4 | ACE | 103/138 | 01/92→06/94 | <b>Z89</b> (166)(167)  | <b>UPT2</b> (226)   |
| 2.2 S4 Turbo | 5 | AAN | 169/227 | 08/91→06/94 | <b>Z317</b> (166)      | <b>UPT11P</b> (226) |
| 2.6          | 6 | ABC | 110/148 | 03/92→06/94 | <b>Z90</b> (166)(167)  | <b>UPT2</b> (226)   |
| 2.6          | 6 | ACZ | 102/137 | 07/93→06/94 | <b>Z90</b> (166)(167)  | <b>UPT2</b> (226)   |
| 4.2 S4 V8    | 8 | ABH | 206/276 | 10/92→06/94 | <b>Z127</b> (166)(167) | <b>UPT9</b> (228)   |



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## ... 100

|           |   |     |         |             |                 |            |
|-----------|---|-----|---------|-------------|-----------------|------------|
| 4.2 S4 V8 | 8 | AEC | 213/286 | 03/94→06/94 | Z127 (166)(167) | UPT9 (228) |
|-----------|---|-----|---------|-------------|-----------------|------------|

## 100 Avant

|              |   |         |         |             |                 |              |
|--------------|---|---------|---------|-------------|-----------------|--------------|
| 2.0 E        | 4 | AAD;ABK | 85/114  | 09/91→06/94 |                 | UPT8 (226)   |
| 2.0 E        | 4 | AAE     | 74/99   | 09/91→06/94 | Z91 (166)       | UPT8 (226)   |
| 2.0 E        | 4 | ABK     | 85/114  | 09/91→06/94 | Z91 (166)       |              |
| 2.0 E 16V    | 4 | ACE     | 103/138 | 07/92→06/94 | Z89 (166)(167)  | UPT2 (226)   |
| 2.2 S4 Turbo | 5 | AAN     | 169/227 | 09/91→06/94 |                 | UPT11P (226) |
| 2.3 E        | 5 | AAR     | 98/131  | 09/91→06/94 |                 | UPT8 (226)   |
| 2.6          | 6 | ABC     | 110/148 | 03/92→06/94 | Z90 (166)(167)  |              |
| 2.6          | 6 | ABC     | 110/148 | 07/92→06/94 |                 | UPT2 (226)   |
| 2.6, 2.6 E   | 6 | ACZ     | 102/137 | 07/93→07/94 | Z90 (166)(167)  | UPT2 (226)   |
| 2.8 E        | 6 | AAH     | 128/172 | 09/91→06/94 | Z90 (166)(167)  | UPT2 (226)   |
| 4.2 S4 V8    | 8 | ABH     | 206/276 | 10/92→06/94 | Z127 (166)(167) | UPT9 (228)   |
| 4.2 S4 V8    | 8 | AEC     | 213/286 | 03/94→06/94 | Z127 (166)(167) | UPT9 (228)   |

## A1

|          |   |           |         |        |                           |              |
|----------|---|-----------|---------|--------|---------------------------|--------------|
| 1.4 TDI  | 3 | CUSB      | 66/89   | 11/14→ | GE115 (10)<br>PSG007 (10) |              |
| 1.4 TFSI | 4 | CAVG      | 136/182 | 01/11→ | Z349 (166)<br>→14.02.2011 |              |
| 1.4 TFSI | 4 | CAXA;CNVA | 90/121  | 05/10→ | Z349 (166)                |              |
| 1.6 TDI  | 4 | CAYB      | 66/89   | 03/11→ | GE115 (10)                | GSE152       |
| 1.6 TDI  | 4 | CAYC      | 77/103  | 05/10→ | GE115 (10)                | GSE152       |
| 1.6 TDI  | 4 | CXMA      | 85/114  | 11/14→ | GE115 (10)<br>PSG007 (10) | GSE152       |
| 2.0 S1   | 4 | CWZA      | 170/228 | 03/14→ | Z348 (166)                |              |
| 2.0 TDI  | 4 | CFHB      | 100/134 | 05/12→ | GE115 (10)                | GSE152       |
| 2.0 TDI  | 4 | CFHD      | 105/141 | 09/11→ | GE115 (10)                | GSE152       |
| 2.0 TFSI | 4 | CDLH      | 188/252 | 03/12→ | Z347 (166)                | UPT11P (226) |

## A1 Sportback

|          |   |           |         |        |                           |        |
|----------|---|-----------|---------|--------|---------------------------|--------|
| 1.4 TDI  | 3 | CUSB      | 66/89   | 11/14→ | GE115 (10)<br>PSG007 (10) |        |
| 1.4 TFSI | 4 | CAXA;CNVA | 90/121  | 11/11→ | Z349 (166)                |        |
| 1.6 TDI  | 4 | CAYB      | 66/89   | 11/11→ | GE115 (10)                | GSE152 |
| 1.6 TDI  | 4 | CAYC      | 77/103  | 11/11→ | GE115 (10)                | GSE152 |
| 1.6 TDI  | 4 | CXMA      | 85/114  | 11/14→ | GE115 (10)<br>PSG007 (10) | GSE152 |
| 2.0 S1   | 4 | CWZA      | 170/228 | 03/14→ | Z348 (166)                |        |
| 2.0 TDI  | 4 | CFHB      | 100/134 | 05/12→ | GE115 (10)                | GSE152 |
| 2.0 TDI  | 4 | CFHD      | 105/141 | 09/11→ | GE115 (10)                | GSE152 |

## A2

|         |   |         |        |             |  |                   |
|---------|---|---------|--------|-------------|--|-------------------|
| 1.2 TDI | 3 | ANY     | 45/60  | 03/01→08/05 | GN046 (10)                             |                   |
| 1.4     | 4 | AUA;BBY | 55/74  | 02/00→08/05 | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT2 (224)        |
| 1.4 TDI | 3 | AMF;BHC | 55/74  | 02/00→08/05 | GN046 (10)                             |                   |
| 1.4 TDI | 3 | ATL     | 66/89  | 11/03→08/05 | GE100 (10)                             | GSE100 (175)(197) |
| 1.6 FSI | 4 | BAD     | 81/109 | 05/02→08/05 | Z300 (166)(167)                        |                   |

## A3

|          |   |                               |        |             |   |            |
|----------|---|-------------------------------|--------|-------------|---|------------|
| 1.4 TFSI | 4 | CAXC;CMSA                     | 92/123 | 09/07→08/12 | Z349 (166)                                  |            |
| 1.6      | 4 | AEH;AKL;APF                   | 74/99  | 09/96→05/03 | Z340 (131)(131)(166)(169)<br>Z90 (166)(167) | UPT2 (224) |
| 1.6      | 4 | AVU;BFQ                       | 75/101 | 08/00→05/03 |   | UPT2 (224) |
| 1.6      | 4 | AVU;BFQ;BGU;BSE;BSF;CCSA;CMXA | 75/101 | 08/00→08/12 | Z340 (131)(166)(169)                        |            |
| 1.6      | 4 | AVU;BGU;BSE;BSF;CCSA;CMXA     | 75/101 | 08/00→08/12 | Z90 (166)(167)                              |            |



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... A3

|             |   |                         |         |             |  |  |
|-------------|---|-------------------------|---------|-------------|--|--|
| 1.6 E-Power | 4 | CCSA;CMXA               | 75/101  | 01/11→08/12 | Z340 (131)(166)(169)<br>Z90 (166)(167)                                   | UPT2 (226)   |
| 1.6 FSI     | 4 | BAG;BLF;BLP             | 85/114  | 08/03→09/07 | Z300 (166)(167)  |  |
| 1.6 TDI     | 4 | CAYB                    | 66/89   | 05/09→08/12 | GE115 (10)   | GSE152   |
| 1.6 TDI     | 4 | CAYC                    | 77/103  | 05/09→08/12 | GE115 (10)   | GSE152   |
| 1.6 TDI     | 4 | CLHA                    | 77/103  | 10/12→      | GE115 (10)   | GSE151   |
| 1.6 TDI     | 4 | CRKB;CXXB;DBKA          | 81/109  | 09/13→      | GE115 (10)<br>PSG007 (10)(34)  |  |
| 1.8         | 4 | AGN;APG                 | 92/123  | 09/96→05/03 | Z340 (131)(166)(169)<br>Z90 (166)(167)                                   |  |
| 1.8 S3      | 4 | AMK;APY;AUL             | 154/207 | 03/99→04/02 | Z188 (166)(167)<br>Z340 (131)(166)(169)                                  | UPT12P (226)   |
| 1.8 S3      | 4 | BAM                     | 165/221 | 10/01→05/03 | Z188 (166)(167)<br>Z340 (131)(166)(169)                                  | UPT12P (226)   |
| 1.8 T       | 4 | AGU                     | 110/148 | 12/96→05/03 | Z90 (166)(167)<br>2001→  |  |
| 1.8 T       | 4 | AGU;AQA;ARX             | 110/148 | 12/96→05/03 | Z340 (131)(166)(169)   |  |
| 1.8 T       | 4 | AGU;AQA;ARX;ARZ;AUM     | 110/148 | 12/96→05/03 | Z188 (166)(167)<br>→2000   |  |
| 1.8 T       | 4 | AGU;AQA;ARX;ARZ;AUM;BPU | 110/148 | 12/96→08/12 |  | UPT12P (226)   |
| 1.8 T       | 4 | AGU;AQA;ARZ;AUM         | 110/148 | 12/96→05/03 | Z340 (131)(131)(166)(169)  |  |
| 1.8 T       | 4 | AJQ;APP;ARY;AUQ         | 132/177 | 10/98→05/03 | Z188 (166)(167)  | UPT12P (226)   |
| 1.8 T       | 4 | AJQ;APP;ARY;AUQ         | 132/177 | 12/98→05/03 | Z340 (131)(166)(169)   |  |
| 1.8 T       | 4 | AJQ;ARY                 | 132/177 | 10/98→05/03 | Z340 (131)(131)(166)(169)  |  |
| 1.8 T       | 4 | BPU                     | 110/148 | 08/06→08/12 | Z188 (166)   |  |
| 1.8 TFSI    | 4 | BYT;BZB;CDA             | 118/158 | 11/06→08/12 | Z347 (166)   | UPT11P (226)   |
| 1.8 TFSI    | 4 | CJSA;CJSB               | 132/177 | 04/12→      | Z348 (166)   |  |
| 1.9 TDI     | 4 | AGR;ALH                 | 66/89   | 09/96→07/01 | GN855 (10)   | GR081  |
| 1.9 TDI     | 4 | AHF;ASV                 | 81/109  | 08/97→07/01 | GN855 (10)   | GR081  |
| 1.9 TDI     | 4 | ASZ                     | 96/129  | 08/00→05/03 | GN855 (10)<br>→Ch no: 8L-2-037 877<br>GN046 (10)<br>Ch no: 8L-2-037 878→ | GR081  |
| 1.9 TDI     | 4 | ATD                     | 74/99   | 10/00→05/03 | GN855 (10)<br>→Ch no: 8L-2-037 877                                       |  |
| 1.9 TDI     | 4 | ATD;AXR                 | 74/99   | 10/00→05/03 | GN046 (10)<br>Ch no: 8L-2-037 878→                                       | GR081  |
| 1.9 TDI     | 4 | BKC;BLS;BXE             | 77/103  | 05/03→05/10 | GE100 (10)   |  |
| 1.9 TDI     | 4 | BKC;BXE                 | 77/103  | 05/03→05/10 |  | GSE100 (175)(197)<br>→Ch no: 8P-5A200 000;<br>8P-5B080 000 |
| 1.9 TDI     | 4 | BLS                     | 77/103  | 05/03→05/10 |  | GSE151<br>→05/06<br>→Ch no: 8P-5A200 000;<br>8P-5B050 000  |
| 1.9 TDI     | 4 | BLS;BXE                 | 77/103  | 05/03→05/10 |  | GSE152<br>05/08→<br>Ch no: 8P-6A000 001;<br>8P-6B000 001→  |
| 2.0 FSI     | 4 | AXW;BLR;BLX;BVY         | 110/148 | 05/03→06/08 |  | UPT12P (226)   |
| 2.0 FSI     | 4 | BLY;BMB;BVZ             | 110/148 | 05/03→06/08 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167)                             |  |
| 2.0 FSI     | 4 | BVZ                     | 110/148 | 05/03→06/08 | Z236 (166)<br>01/08→   | UPT3 (226)<br>01/08→                                       |
| 2.0 S3      | 4 | BHZ;CDLA                | 195/261 | 11/06→08/12 | Z347 (166)   | UPT11P (226)   |
| 2.0 S3      | 4 | BZC;CDLC                | 188/252 | 02/07→08/12 | Z347 (166)   | UPT11P (226)   |
| 2.0 S3      | 4 | CJXB                    | 206/276 | 02/13→      | Z348 (166)   |  |



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## ... A3

|                       |   |                        |         |             |  |   |
|-----------------------|---|------------------------|---------|-------------|--|---|
| 2.0 S3                | 4 | CJXC                   | 221/296 | 11/12→      | Z348 <sup>(166)</sup>  |   |
| 2.0 TDI               | 4 | AZV                    | 100/134 | 05/03→08/12 | GE101 <sup>(10)</sup>  | GSE100 <sup>(175)(197)</sup><br>→Ch no: 8P-5A200 000;<br>8P-5B050 000 |
| 2.0 TDI               | 4 | BMM                    | 103/138 | 06/05→06/08 | CGP002 <sup>(10)</sup><br>→Ch no: 8P-6A138 000;<br>8P-6B019 000<br>GE100 <sup>(10)(145)</sup><br>Ch no: 8P-6A138 001;<br>8P-6B019 001→ | GSE151<br>→05/06<br>→Ch no: 8P-5A200 000;<br>8P-5B050 000             |
| 2.0 TDI               | 4 | BMN                    | 125/168 | 03/06→08/12 | CGP003 <sup>(10)</sup>   |   |
| 2.0 TDI               | 4 | BUY                    | 120/161 | 06/06→06/08 | CGP003 <sup>(10)</sup>   |   |
| 2.0 TDI               | 4 | CBAA;CFFA              | 100/134 | 05/03→08/12 |  | GSE152  |
| 2.0 TDI               | 4 | CBAA;CFFA;CRBD;CRLC    | 100/134 | 05/03→      | GE115 <sup>(10)</sup>  |   |
| 2.0 TDI               | 4 | CBBB                   | 125/168 | 03/06→08/12 |  | GSE152  |
| 2.0 TDI               | 4 | CBBB;CFGB              | 125/168 | 03/06→08/12 | GE115 <sup>(10)</sup>  |   |
| 2.0 TDI               | 4 | CRBC                   | 110/148 | 04/12→      | GE115 <sup>(10)</sup>  |   |
| 2.0 TDI               | 4 | CRBC;CRLB;CRUA         | 110/148 | 04/12→      |  | GSE151  |
| 2.0 TDI               | 4 | CRBD;CRLC              | 100/134 | 05/13→      |  | GSE151  |
| 2.0 TDI               | 4 | CRFA                   | 81/109  | 01/13→      | GE115 <sup>(10)</sup>  | GSE151  |
| 2.0 TDI               | 4 | CRFC                   | 105/141 | 09/12→      | GE115 <sup>(10)</sup>  | GSE151  |
| 2.0 TDI               | 4 | CRLB                   | 110/148 | 04/12→      | GE115 <sup>(10)</sup><br>PSG007 <sup>(10)(34)</sup>  |   |
| 2.0 TDI               | 4 | CRUA                   | 110/148 | 04/12→      | PSG007 <sup>(10)</sup>   |   |
| 2.0 TDI               | 4 | CUNA                   | 135/181 | 12/12→      | GE115 <sup>(10)</sup><br>PSG007 <sup>(10)(34)</sup>  | GSE151  |
| 2.0 TDI, 2.0 TDI 16V  | 4 | BMM;CBAB;CFFB          | 103/138 | 05/03→08/12 |  | GSE152<br>Ch no: 8P-6A000 001;<br>8P-6B000 001→                       |
| 2.0 TDI 16V           | 4 | BKD                    | 103/138 | 05/03→08/12 | GE101 <sup>(10)</sup>  | GSE100 <sup>(175)(197)</sup><br>→Ch no: 8P-5A200 000;<br>8P-5B050 000 |
| 2.0 TDI 16V           | 4 | CBAB;CFFB;CLJA         | 103/138 | 05/03→08/12 | GE115 <sup>(10)</sup>  |   |
| 2.0 TFSI              | 4 | AXX;BWA;CAWB;CCTA;CCZA | 147/197 | 09/04→08/12 | Z347 <sup>(166)</sup>  | UPT11P <sup>(226)</sup>   |
| 3.2 V6                | 6 | BDB;BMJ;BUB            | 184/247 | 07/03→05/09 | Z306 <sup>(166)</sup>  |   |
| <b>A3 Convertible</b> |   |                        |         |             |  |   |
| 1.4 TFSI              | 4 | CAXC                   | 92/123  | 02/11→05/13 | Z349 <sup>(166)</sup>  |   |
| 1.6                   | 4 | BSE                    | 75/101  | 09/08→05/10 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup>   | UPT2 <sup>(226)</sup>   |
| 1.6 TDI               | 4 | CAYC                   | 77/103  | 05/09→05/13 | GE115 <sup>(10)</sup>  | GSE152  |
| 1.6 TDI               | 4 | CRKB;CXXB              | 81/109  | 02/14→      | GE115 <sup>(10)</sup><br>PSG007 <sup>(10)(34)</sup>  |   |
| 1.8 TFSI              | 4 | BZB;CDAA               | 118/158 | 04/08→05/13 | Z347 <sup>(166)</sup>  | UPT11P <sup>(226)</sup>   |
| 1.8 TFSI              | 4 | CJSA;CJSB              | 132/177 | 10/13→      | Z348 <sup>(166)</sup>  |   |
| 1.9 TDI               | 4 | BLS                    | 77/103  | 04/08→10/09 | GE100 <sup>(10)</sup>  | GSE152  |
| 2.0 S3                | 4 | CJXC                   | 221/296 | 04/14→      | Z348 <sup>(166)</sup>  |   |
| 2.0 TDI               | 4 | CBAA;CFFA              | 100/134 | 04/08→05/13 | GE115 <sup>(10)</sup>  | GSE152  |
| 2.0 TDI               | 4 | CBAB;CFFB              | 103/138 | 04/08→05/13 | GE115 <sup>(10)</sup>  | GSE152  |
| 2.0 TDI               | 4 | CRLB                   | 110/148 | 10/13→      | GE115 <sup>(10)</sup><br>PSG007 <sup>(10)(34)</sup>  | GSE151  |
| 2.0 TDI               | 4 | CRLC                   | 100/134 | 10/13→      | GE115 <sup>(10)</sup><br>PSG007 <sup>(10)(34)</sup>  | GSE151  |
| 2.0 TDI               | 4 | CUNA                   | 135/181 | 05/14→      | GE115 <sup>(10)</sup><br>PSG007 <sup>(10)(34)</sup>  | GSE151  |
| 2.0 TFSI              | 4 | CAWB;CCZA              | 147/197 | 04/08→05/13 | Z347 <sup>(166)</sup>  | UPT11P <sup>(226)</sup>   |



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### A3 Limousine

|          |   |                |         |        |   |        |
|----------|---|----------------|---------|--------|---|--------|
| 1.6 TDI  | 4 | CLHA           | 77/103  | 09/13→ | GE115 <sup>[10]</sup>                               | GSE151 |
| 1.6 TDI  | 4 | CRKB;CXXB;DBKA | 81/109  | 05/14→ | GE115 <sup>[10]</sup><br>PSG007 <sup>[10][34]</sup> |        |
| 1.8 TFSI | 4 | CJSA;CJSB      | 132/177 | 05/13→ | Z348 <sup>[166]</sup>                               |        |
| 2.0 S3   | 4 | CJXB           | 206/276 | 10/13→ | Z348 <sup>[166]</sup>                               |        |
| 2.0 S3   | 4 | CJXC           | 221/296 | 10/13→ | Z348 <sup>[166]</sup>                               |        |
| 2.0 TDI  | 4 | CRBC           | 110/148 | 05/13→ | GE115 <sup>[10]</sup>                               |        |
| 2.0 TDI  | 4 | CRBC;CRLB;CRUA | 110/148 | 05/13→ |   | GSE151 |
| 2.0 TDI  | 4 | CRBD;CRLC      | 100/134 | 09/13→ | GE115 <sup>[10]</sup>                               | GSE151 |
| 2.0 TDI  | 4 | CRFA           | 81/109  | 05/13→ | GE115 <sup>[10]</sup>                               | GSE151 |
| 2.0 TDI  | 4 | CRFC           | 105/141 | 10/13→ | GE115 <sup>[10]</sup>                               | GSE151 |
| 2.0 TDI  | 4 | CRLB           | 110/148 | 05/13→ | GE115 <sup>[10]</sup><br>PSG007 <sup>[10][34]</sup> |        |
| 2.0 TDI  | 4 | CRUA           | 110/148 | 05/13→ | PSG007 <sup>[10]</sup>                              |        |
| 2.0 TDI  | 4 | CUNA           | 135/181 | 05/14→ | GE115 <sup>[10]</sup><br>PSG007 <sup>[10][34]</sup> | GSE151 |

### A3 Sportback

|             |   |                       |         |             |  |   |
|-------------|---|-----------------------|---------|-------------|--|---|
| 1.4 TFSI    | 4 | CAXC;CMSA             | 92/123  | 09/07→03/13 | Z349 <sup>[166]</sup>  |   |
| 1.6         | 4 | BGU;BSE;BSF           | 75/101  | 09/04→03/13 |  | UPT12P <sup>[226]</sup>   |
| 1.6         | 4 | BGU;BSE;BSF;CCSA;CMXA | 75/101  | 09/04→03/13 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>       |   |
| 1.6 E-Power | 4 | CCSA;CMXA             | 75/101  | 01/11→03/13 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>       | UPT2 <sup>[226]</sup>   |
| 1.6 FSI     | 4 | BLF;BLP               | 85/114  | 09/04→09/07 | Z300 <sup>[166][167]</sup>   |   |
| 1.6 TDI     | 4 | CAYB                  | 66/89   | 05/09→03/13 | GE115 <sup>[10]</sup>  | GSE152  |
| 1.6 TDI     | 4 | CAYC                  | 77/103  | 05/09→03/13 | GE115 <sup>[10]</sup>  | GSE152  |
| 1.6 TDI     | 4 | CLHA                  | 77/103  | 10/12→      | GE115 <sup>[10]</sup>  | GSE151  |
| 1.6 TDI     | 4 | CRKB;CXXB;DBKA        | 81/109  | 09/13→      | GE115 <sup>[10]</sup><br>PSG007 <sup>[10][34]</sup>                |   |
| 1.8 TFSI    | 4 | BYT;BZB;CDAA          | 118/158 | 11/06→03/13 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>   |
| 1.8 TFSI    | 4 | CJSA;CJSB             | 132/177 | 09/12→      | Z348 <sup>[166]</sup>  |   |
| 1.9 TDI     | 4 | BKC;BLS;BXE           | 77/103  | 09/04→05/10 | GE100 <sup>[10]</sup>  |   |
| 1.9 TDI     | 4 | BKC;BXE               | 77/103  | 09/04→05/10 |  | GSE100 <sup>[175][197]</sup><br>→Ch no: 8P-5A200 000;<br>8P-5B050 000 |
| 1.9 TDI     | 4 | BLS                   | 77/103  | 09/04→05/10 |  | GSE151<br>→05/06<br>→Ch no: 8P-5A200 000;<br>8P-5B050 000             |
| 1.9 TDI     | 4 | BLS;BXE               | 77/103  | 09/04→05/10 |  | GSE152<br>05/08→<br>Ch no: 8P-6A000 001;<br>8P-6B000 001→             |
| 2.0 FSI     | 4 | BLR;BLX;BVY           | 110/148 | 09/04→06/08 | Z236 <sup>[166]</sup>  | UPT3 <sup>[226]</sup>   |
| 2.0 FSI     | 4 | BLY;BMB;BVZ           | 110/148 | 09/04→06/08 | Z221 <sup>[131][131][166][169]</sup><br>Z228 <sup>[166][167]</sup> |   |
| 2.0 S3      | 4 | BHZ;CDLA              | 195/261 | 06/08→03/13 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>   |
| 2.0 S3      | 4 | CDLC                  | 188/252 | 07/08→03/13 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>   |
| 2.0 S3      | 4 | CJXB                  | 206/276 | 05/13→      | Z348 <sup>[166]</sup>  |   |
| 2.0 S3      | 4 | CJXC                  | 221/296 | 11/12→      | Z348 <sup>[166]</sup>  |   |
| 2.0 TDI     | 4 | AZV                   | 100/134 | 09/04→03/13 | GE101 <sup>[10]</sup>  | GSE100 <sup>[175][197]</sup><br>→Ch no: 8P-5A200 000;<br>8P-5B050 000 |



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## ... A3 Sportback

|                      |   |                         |         |             |  |   |
|----------------------|---|-------------------------|---------|-------------|--|---|
| 2.0 TDI              | 4 | BMM                     | 103/138 | 06/05→06/08 | CGP002 <sup>[10]</sup><br>→Ch no: 8P-6A138 000;<br>8P-6B019 000<br>GE100 <sup>[10][165]</sup><br>Ch no: 8P-6A138 001;<br>8P-6B019 001→ | GSE151<br>→05/06<br>→Ch no: 8P-5A200 000;<br>8P-5B050 000             |
| 2.0 TDI              | 4 | BMN                     | 125/168 | 03/06→03/13 | CGP003 <sup>[10]</sup>   |   |
| 2.0 TDI              | 4 | BUY                     | 120/161 | 06/06→06/08 | CGP003 <sup>[10]</sup>   |   |
| 2.0 TDI              | 4 | CBAA;CFFA               | 100/134 | 09/04→03/13 |  | GSE152  |
| 2.0 TDI              | 4 | CBAA;CFFA;CRBD;CRLC     | 100/134 | 09/04→      | GE115 <sup>[10]</sup>  |   |
| 2.0 TDI              | 4 | CBBB                    | 125/168 | 03/06→03/13 |  | GSE152  |
| 2.0 TDI              | 4 | CBBB;CFGB               | 125/168 | 03/06→03/13 | GE115 <sup>[10]</sup>  |   |
| 2.0 TDI              | 4 | CRBC                    | 110/148 | 09/12→      | GE115 <sup>[10]</sup>  |   |
| 2.0 TDI              | 4 | CRBC;CRLB;CRUA          | 110/148 | 09/12→      |  | GSE151  |
| 2.0 TDI              | 4 | CRBD;CRLC               | 100/134 | 05/13→      |  | GSE151  |
| 2.0 TDI              | 4 | CRFA                    | 81/109  | 05/13→      | GE115 <sup>[10]</sup>  | GSE151  |
| 2.0 TDI              | 4 | CRFC                    | 105/141 | 03/13→      | GE115 <sup>[10]</sup>  | GSE151  |
| 2.0 TDI              | 4 | CRLB                    | 110/148 | 09/12→      | GE115 <sup>[10]</sup>  |   |
| 2.0 TDI              | 4 | CRUA                    | 110/148 | 09/12→      | PSG007 <sup>[10][34]</sup>   |   |
| 2.0 TDI              | 4 | CUNA                    | 135/181 | 05/13→      | GE115 <sup>[10]</sup>  | GSE151  |
| 2.0 TDI, 2.0 TDI 16V | 4 | BMM;CBAB;CFFB           | 103/138 | 09/04→03/13 | PSG007 <sup>[10][34]</sup>   |   |
| 2.0 TDI 16V          | 4 | BKD                     | 103/138 | 09/04→03/13 | GE101 <sup>[10]</sup>  | GSE152<br>Ch no: 8P-6A000 001;<br>8P-6B000 001→                       |
| 2.0 TDI 16V          | 4 | CBAB;CFFB;CLJA          | 103/138 | 09/04→03/13 | GE115 <sup>[10]</sup>  | GSE100 <sup>[175][197]</sup><br>→Ch no: 8P-5A200 000;<br>8P-5B050 000 |
| 2.0 TFSI             | 4 | AXX;BPY;BWA;CAWB;CCZA   | 147/197 | 09/04→03/13 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>   |
| 2.5 RS3              | 5 | CEPA                    | 250/335 | 01/11→12/12 | Z339 <sup>[166]</sup>  |   |
| 3.2 V6               | 6 | BMJ;BUB                 | 184/247 | 09/04→05/09 | Z306 <sup>[166]</sup>  |   |
| <b>A4</b>            |   |                         |         |             |  |   |
| 1.6                  | 4 | ADP;AHL;ANA;ARM         | 74/99   | 11/94→10/00 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>   |   |
| 1.6                  | 4 | ALZ                     | 75/101  | 07/00→11/00 | Z340 <sup>[131][133][166][169]</sup>   |   |
| 1.6                  | 4 | ALZ                     | 75/101  | 07/00→12/04 |  | UPT2 <sup>[226]</sup>   |
| 1.6                  | 4 | ALZ                     | 75/101  | 07/00→06/08 | Z90 <sup>[166][167]</sup>  |   |
| 1.6                  | 4 | ALZ                     | 75/101  | 11/00→06/08 | Z340 <sup>[131][166][169]</sup>  |   |
| 1.8                  | 4 | ADR                     | 95/127  | 01/95→11/00 | Z90 <sup>[166][167]</sup>  | UPT2 <sup>[226]</sup>   |
| 1.8                  | 4 | ADR;APT;ARG;AVV         | 92/123  | 11/94→11/00 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>   |   |
| 1.8                  | 4 | AFY                     | 85/114  | 04/95→11/00 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>   | UPT2 <sup>[226]</sup>   |
| 1.8, 1.8 T           | 4 | AMB                     | 125/168 | 05/00→12/04 | Z188 <sup>[166][167]</sup>   | UPT12P <sup>[226]</sup>   |
| 1.8 T                | 4 | AEB;ANB;APU;ARK;AVJ;AWT | 110/148 | 01/95→07/02 | Z188 <sup>[166][167]</sup><br>Z340 <sup>[131][166][169]</sup>  | UPT12P <sup>[226]</sup>   |
| 1.8 T                | 4 | AJL                     | 132/177 | 12/97→11/00 | Z188 <sup>[166][167]</sup><br>Z340 <sup>[131][166][169]</sup>  | UPT12P <sup>[226]</sup>   |
| 1.8 T                | 4 | BEX                     | 140/188 | 11/02→12/04 | Z188 <sup>[166][167]</sup><br>Z340 <sup>[131][166][169]</sup>  | UPT12P <sup>[226]</sup>   |
| 1.8 T                | 4 | BFB                     | 120/161 | 07/02→06/08 | Z188 <sup>[166][167]</sup><br>Z340 <sup>[131][166][169]</sup>  | UPT12P <sup>[226]</sup>   |
| 1.8 TFSI             | 4 | CABA;CDHA               | 88/118  | 01/08→12/15 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>   |
| 1.8 TFSI             | 4 | CABB;CDHB               | 118/158 | 11/07→03/12 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>   |
| 1.8 TFSI             | 4 | CJEB                    | 125/168 | 11/11→12/15 | Z348 <sup>[166]</sup>  |   |



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|-------------|---|---------------------|---------|-------------|--|---|
| 1.9 TDI     | 4 | 1Z;AHH;AHU          | 66/89   | 01/95→11/00 | GN855 <sup>[10]</sup>  |   |
| 1.9 TDI     | 4 | AFF                 | 55/74   | 12/95→11/00 | GN855 <sup>[10]</sup>  |   |
| 1.9 TDI     | 4 | AFN;AVG             | 81/109  | 10/95→11/00 | GN855 <sup>[10]</sup>  |   |
| 1.9 TDI     | 4 | AJM;ATJ             | 85/114  | 03/00→11/00 | GN855 <sup>[10]</sup>  |   |
| 1.9 TDI     | 4 | AVB                 | 74/99   | 05/01→12/04 | GN855 <sup>[10]</sup>  |   |
| 1.9 TDI     | 4 | AVF;AWX             | 96/129  | 11/00→12/04 | GN855 <sup>[10]</sup><br>→Ch no: 8E-2-148 697<br>GN046 <sup>[10]</sup><br>Ch no: 8E-2-148 698→ |   |
| 1.9 TDI     | 4 | BKE                 | 85/114  | 06/04→12/04 | GE119 <sup>[10][164]</sup><br>→Ch no: 8E-5-070 250   |   |
| 1.9 TDI     | 4 | BKE                 | 85/114  | 06/04→06/08 | GE100 <sup>[10]</sup><br>Ch no: 8E-5-070 251→  | GSE100 <sup>[175][197]</sup><br>Ch no: 8E-5-070 251→    |
| 1.9 TDI     | 4 | BKE;BRB             | 85/114  | 06/04→06/08 |  | GSE151<br>→Ch no: 8E-5-070 250;<br>Ch no: 8E-6-132 001→ |
| 1.9 TDI     | 4 | BRB                 | 85/114  | 11/04→06/08 | CGP002 <sup>[10]</sup><br>Ch no: 8E-5-400 001→   |   |
| 2.0         | 4 | ALT                 | 96/129  | 11/00→06/08 | Z121 <sup>[166][167]</sup><br>Z206 <sup>[133][166][169]</sup>                                  |   |
| 2.0 FSI     | 4 | AWA                 | 110/148 | 07/02→12/04 | Z236 <sup>[166]</sup><br>Ch no: 8E-1-000 001→<br>8E-5-400 000                                  | UPT3 <sup>[226]</sup>                                   |
| 2.0 TDI     | 4 | BNA                 | 100/134 | 11/04→06/08 | GE101 <sup>[10]</sup><br>Ch no: 8E-5-400 001→  | GSE100 <sup>[175][197]</sup>                            |
| 2.0 TDI     | 4 | BPW                 | 103/138 | 11/04→06/08 | CGP002 <sup>[10]</sup>   | GSE151  |
| 2.0 TDI     | 4 | BRD                 | 125/168 | 06/06→06/08 | CGP003 <sup>[10]</sup>   |   |
| 2.0 TDI     | 4 | BRD;CAHA            | 125/168 | 06/06→03/12 |  | GSE151  |
| 2.0 TDI     | 4 | BRF                 | 100/134 | 11/04→06/08 | CGP003 <sup>[10]</sup><br>Ch no: 8E-5-400 001→   |   |
| 2.0 TDI     | 4 | BRF;CAGB;CJCB;CSUB  | 100/134 | 11/04→12/15 |  | GSE151  |
| 2.0 TDI     | 4 | BVA                 | 120/161 | 06/06→06/08 | CGP003 <sup>[10]</sup>   |   |
| 2.0 TDI     | 4 | BVF                 | 93/125  | 11/05→11/06 | CGP003 <sup>[10]</sup>   | GSE151  |
| 2.0 TDI     | 4 | BVG                 | 89/119  | 09/05→09/06 | CGP003 <sup>[10]</sup>   | GSE151  |
| 2.0 TDI     | 4 | CAGA;CJCA;CMEA;CMFA | 105/141 | 11/07→12/15 | GE115 <sup>[10]</sup>  | GSE151  |
| 2.0 TDI     | 4 | CAGB;CJCB;CSUB      | 100/134 | 11/07→12/15 | GE115 <sup>[10]</sup>  |   |
| 2.0 TDI     | 4 | CAGC;CJCC           | 88/118  | 06/08→12/15 | GE115 <sup>[10]</sup>  | GSE151  |
| 2.0 TDI     | 4 | CAHA                | 125/168 | 01/08→03/12 | GE115 <sup>[10]</sup>  |   |
| 2.0 TDI     | 4 | CAHB;CGLD;CNHC      | 120/161 | 08/08→12/15 | GE115 <sup>[10]</sup>  | GSE151  |
| 2.0 TDI     | 4 | CGLC;CMGB           | 130/174 | 11/11→12/15 | GE115 <sup>[10]</sup>  | GSE151  |
| 2.0 TDI     | 4 | CJCD;CMFB;CSUA      | 110/148 | 05/13→12/15 | GE115 <sup>[10][111]</sup><br>PSG007 <sup>[10][34][111]</sup>                                  |   |
| 2.0 TDI     | 4 | CJCD;CSUA           | 110/148 | 05/13→12/15 |  | GSE151  |
| 2.0 TDI     | 4 | CNHA                | 140/188 | 09/13→12/15 | GE115 <sup>[10][111]</sup><br>PSG007 <sup>[10][34][111]</sup>                                  | GSE151  |
| 2.0 TDI     | 4 | CZHA;DEUA           | 110/148 | 05/15→      | GE115 <sup>[10][101]</sup><br>PSG007 <sup>[34][101][102]</sup>                                 |   |
| 2.0 TDI     | 4 | DESA;DETA;DFVA      | 140/188 | 05/15→      | GE115 <sup>[10][101]</sup><br>PSG007 <sup>[34][101][102]</sup>                                 |   |
| 2.0 TDI     | 4 | DEUB                | 100/134 | 05/15→      | GE115 <sup>[10][101]</sup><br>PSG007 <sup>[34][101][102]</sup>                                 |   |
| 2.0 TDI     | 4 | DEUC                | 90/121  | 05/16→      | GE115 <sup>[10][101]</sup><br>PSG007 <sup>[34][101][102]</sup>                                 |   |
| 2.0 TDI 16V | 4 | BLB                 | 103/138 | 11/04→06/08 | GE101 <sup>[10]</sup><br>Ch no: 8E-5-400 001→  | GSE100 <sup>[175][197]</sup>                            |
| 2.0 TDI 16V | 4 | BRE                 | 103/138 | 11/04→06/08 | CGP003 <sup>[10]</sup><br>Ch no: 8E-5-400 001→   | GSE151  |





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|                        |   |                               |         |              |   |                         |
|------------------------|---|-------------------------------|---------|--------------|---|-------------------------|
| 2.0 TFSI               | 4 | BGB;BWE                       | 147/197 | 11/04->06/08 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 2.0 TFSI               | 4 | BPJ                           | 125/168 | 10/06->06/08 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 2.0 TFSI               | 4 | BUL;CAED;CPMB                 | 162/217 | 06/05->12/15 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 2.0 TFSI               | 4 | CAEA;CDNB;CFKA                | 132/177 | 06/08->12/15 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 2.0 TFSI               | 4 | CAEB;CDNC;CPMA                | 155/208 | 06/08->12/15 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 2.0 TFSI               | 4 | CNCD                          | 165/221 | 05/13->12/15 | Z348 <sup>(166)</sup>   |                         |
| 2.0 TFSI flexible fuel | 4 | CFKA                          | 132/177 | 11/09->12/15 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 2.4                    | 6 | AFM                           | 110/148 | 07/95->07/97 | Z90 <sup>(166)(167)</sup>                                     | UPT2 <sup>(226)</sup>   |
| 2.4                    | 6 | AGA;ALF;AML;APS;ARJ           | 121/162 | 03/97->11/00 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 2.4                    | 6 | AJG;AMM;APZ                   | 120/161 | 08/97->12/04 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 2.4                    | 6 | BDV                           | 125/168 | 09/01->12/04 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 2.5 TDI                | 6 | AFB;AKN                       | 110/148 | 09/97->11/00 | GN008 <sup>(10)</sup>   |                         |
| 2.5 TDI                | 6 | AKE;BAU;BDH                   | 132/177 | 11/00->12/04 | GN008 <sup>(10)</sup>   |                         |
| 2.5 TDI                | 6 | AYM                           | 114/153 | 08/01->07/02 | GN008 <sup>(10)</sup>   |                         |
| 2.5 TDI                | 6 | BCZ;BDG;BFC                   | 120/161 | 07/02->05/06 | GN008 <sup>(10)</sup>   |                         |
| 2.6                    | 6 | ABC                           | 110/148 | 01/95->11/00 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup>  |                         |
| 2.6                    | 6 | ACZ                           | 102/137 | 01/96->07/97 | Z90 <sup>(166)(167)</sup>                                     | UPT2 <sup>(226)</sup>   |
| 2.7 S4                 | 6 | AGB;AZB                       | 195/261 | 09/97->09/01 | Z188 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup> | UPT12P <sup>(226)</sup> |
| 2.7 TDI                | 6 | BPP                           | 132/177 | 01/06->06/08 | GE115 <sup>(10)</sup>   |                         |
| 2.7 TDI                | 6 | BSG;CAMB;CGKB                 | 120/161 | 11/05->03/12 | GE115 <sup>(10)</sup>   |                         |
| 2.7 TDI                | 6 | CAMA;CGKA                     | 140/188 | 11/07->03/12 | GE115 <sup>(10)</sup>   |                         |
| 2.7 Turbo              | 6 | AJK                           | 169/227 | 02/99->09/00 | Z188 <sup>(166)</sup>   | UPT12P <sup>(226)</sup> |
| 2.8                    | 6 | AAH                           | 128/172 | 01/95->07/97 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup>  |                         |
| 2.8                    | 6 | ACK;AHA;ALG;AMX;APR;AQD       | 142/190 | 10/96->08/01 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 3.0                    | 6 | ASN                           | 162/217 | 11/00->12/04 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 3.0                    | 6 | BBJ                           | 160/215 | 04/01->07/06 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 3.0 S4                 | 6 | CAKA;CCBA;CGWC;CGXC;CREC;CTUB | 245/329 | 11/08->12/15 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 3.0 TDI                | 6 | ASB                           | 171/229 | 01/06->06/08 | GE115 <sup>(10)</sup>   |                         |
| 3.0 TDI                | 6 | BKN;CLAB                      | 150/201 | 11/04->12/15 | GE115 <sup>(10)</sup>   |                         |
| 3.0 TDI                | 6 | CAPA;CCWA                     | 176/236 | 11/07->03/12 | GE115 <sup>(10)</sup>   |                         |
| 3.0 TDI                | 6 | CCLA                          | 176/236 | 11/07->03/12 | GE115 <sup>(10)</sup><br>PSG007 <sup>(10)(33)</sup>           |                         |
| 3.0 TDI                | 6 | CCWB                          | 155/208 | 06/08->05/10 | GE115 <sup>(10)</sup>   |                         |
| 3.0 TDI                | 6 | CDUC;CKVB;CKVC                | 180/241 | 11/11->12/15 | GE115 <sup>(10)</sup>   |                         |
| 3.0 TDI                | 6 | CKVB;CKVC                     | 180/241 | 11/11->12/15 | PSG007 <sup>(10)(31)</sup><br>->23.06.2014                    |                         |
| 3.0 TDI                | 6 | CKVC                          | 180/241 | 11/11->12/15 | PSG008<br>23.06.2014->  |                         |
| 3.0 TDI                | 6 | CRTC                          | 200/268 | 05/15->      | GE115 <sup>(10)</sup>   |                         |
| 3.0 TDI                | 6 | CSWB                          | 160/215 | 09/15->      | GE115 <sup>(10)</sup>   |                         |
| 3.2 FSI                | 6 | AUK;BKH                       | 188/252 | 01/05->06/08 | Z295 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 3.2 FSI                | 6 | CALA                          | 195/261 | 11/07->03/12 | Z321 <sup>(166)(167)</sup>                                    | UPT12P <sup>(226)</sup> |
| 4.2 RS4                | 8 | BNS                           | 309/414 | 09/05->06/08 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 4.2 S4                 | 8 | BBK;BHF                       | 253/339 | 03/03->06/08 | Z239 <sup>(166)(167)</sup>                                    |                         |

## A4 Avant

|     |   |                 |        |              |  |                       |
|-----|---|-----------------|--------|--------------|--|-----------------------|
| 1.6 | 4 | ADP;AHL;ANA;ARM | 74/99  | 11/94->09/01 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup> | UPT2 <sup>(226)</sup> |
| 1.6 | 4 | ALZ             | 75/101 | 07/00->06/08 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup> | UPT2 <sup>(226)</sup> |
| 1.8 | 4 | ADR;APT;ARG;AVV | 92/123 | 01/96->09/01 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup> |                       |
| 1.8 | 4 | AFY             | 85/114 | 07/95->09/01 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup> | UPT2 <sup>(226)</sup> |



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|                  |   |                         |         |             |  |   |
|------------------|---|-------------------------|---------|-------------|--|---|
| 1.8 T            | 4 | AEB;ANB;APU;ARK;AVJ;AWT | 110/148 | 01/96→07/02 | Z188 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>                                  |   |
| 1.8 T            | 4 | AEB;ANB;APU;ARK;AVJ;AWT | 110/148 | 03/96→07/02 |  | UPT12P <sup>(226)</sup>                                 |
| 1.8 T            | 4 | AJL                     | 132/177 | 12/97→09/01 | Z188 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>                                  | UPT12P <sup>(226)</sup>                                 |
| 1.8 T            | 4 | AMB                     | 125/168 | 09/01→12/04 | Z188 <sup>(166)(167)</sup>   | UPT12P <sup>(226)</sup>                                 |
| 1.8 T            | 4 | BEX                     | 140/188 | 11/02→12/04 | Z188 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>                                  | UPT12P <sup>(226)</sup>                                 |
| 1.8 T            | 4 | BFB                     | 120/161 | 07/02→06/08 | Z188 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>                                  | UPT12P <sup>(226)</sup>                                 |
| 1.8 TFSI         | 4 | CABB;CDHB               | 118/158 | 11/07→03/12 | Z347 <sup>(166)</sup>  | UPT11P <sup>(226)</sup>                                 |
| 1.8 TFSI         | 4 | CDHA                    | 88/118  | 04/08→12/15 | Z347 <sup>(166)</sup>  | UPT11P <sup>(226)</sup>                                 |
| 1.8 TFSI         | 4 | CJEB                    | 125/168 | 11/11→12/15 | Z348 <sup>(166)</sup>  |   |
| 1.9 DUO, 1.9 TDI | 4 | 1Z;AHH;AHU              | 66/89   | 02/96→09/01 | GN855 <sup>(10)</sup>  |   |
| 1.9 TDI          | 4 | AFF                     | 55/74   | 03/96→09/01 | GN855 <sup>(10)</sup>  |   |
| 1.9 TDI          | 4 | AFN;AVG                 | 81/109  | 02/96→09/01 | GN855 <sup>(10)</sup>  |   |
| 1.9 TDI          | 4 | AJM;ATJ                 | 85/114  | 03/00→09/01 | GN855 <sup>(10)</sup>  |   |
| 1.9 TDI          | 4 | AVB                     | 74/99   | 11/01→12/04 | GN855 <sup>(10)</sup>  |   |
| 1.9 TDI          | 4 | AVF;AWX                 | 96/129  | 09/01→12/04 | GN855 <sup>(10)</sup><br>→Ch no: 8E-2-148 697<br>GN046 <sup>(10)</sup><br>Ch no: 8E-2-148 698→ |   |
| 1.9 TDI          | 4 | BKE                     | 85/114  | 06/04→12/04 | GE119 <sup>(10)(164)</sup><br>→Ch no: 8E-5-070 250   |   |
| 1.9 TDI          | 4 | BKE                     | 85/114  | 06/04→06/08 | GE100 <sup>(10)</sup><br>Ch no: 8E-5-070 251→  | GSE100 <sup>(175)(197)</sup><br>Ch no: 8E-5-070 251→    |
| 1.9 TDI          | 4 | BKE;BRB                 | 85/114  | 06/04→06/08 |  | GSE151<br>→Ch no: 8E-5-070 250;<br>Ch no: 8E-6-132 001→ |
| 1.9 TDI          | 4 | BRB                     | 85/114  | 11/04→06/08 | CGP002 <sup>(10)</sup><br>Ch no: 8E-5-400 001→   |   |
| 2.0              | 4 | ALT                     | 96/129  | 09/01→06/08 | Z121 <sup>(166)(167)</sup><br>Z206 <sup>(131)(166)(169)</sup>                                  |   |
| 2.0 FSI          | 4 | AWA                     | 110/148 | 07/02→12/04 | Z236 <sup>(166)</sup><br>Ch no: 8E-1-000 001→<br>8E-5-400 000                                  | UPT3 <sup>(226)</sup>                                   |
| 2.0 TDI          | 4 | BNA                     | 100/134 | 11/04→06/08 | GE101 <sup>(10)</sup><br>Ch no: 8E-5-400 001→  | GSE100 <sup>(175)(197)</sup>                            |
| 2.0 TDI          | 4 | BPW                     | 103/138 | 11/04→06/08 | CGP002 <sup>(10)</sup>   | GSE151  |
| 2.0 TDI          | 4 | BRD                     | 125/168 | 06/06→06/08 | CGP003 <sup>(10)</sup>   | GSE151  |
| 2.0 TDI          | 4 | BRD;CAHA                | 125/168 | 06/06→03/12 |  | GSE151  |
| 2.0 TDI          | 4 | BRF                     | 100/134 | 11/04→06/08 | CGP003 <sup>(10)</sup><br>Ch no: 8E-5-400 001→   |   |
| 2.0 TDI          | 4 | BRF;CAGB;CJCB;CSUB      | 100/134 | 11/04→12/15 |  | GSE151  |
| 2.0 TDI          | 4 | BVA                     | 120/161 | 06/06→06/08 | CGP003 <sup>(10)</sup>   |   |
| 2.0 TDi          | 4 | BVF                     | 93/125  | 11/05→11/06 | CGP003 <sup>(10)</sup>   | GSE151  |
| 2.0 TDI          | 4 | BVG                     | 89/119  | 09/05→09/06 | CGP003 <sup>(10)</sup>   | GSE151  |
| 2.0 TDI          | 4 | CAGA;CJCA;CMEA;CMFA     | 105/141 | 04/08→12/15 | GE115 <sup>(10)</sup>  | GSE151  |
| 2.0 TDI          | 4 | CAGB;CJCB;CSUB          | 100/134 | 04/08→12/15 | GE115 <sup>(10)</sup>  |   |
| 2.0 TDI          | 4 | CAGC;CJCC               | 88/118  | 06/08→12/15 | GE115 <sup>(10)</sup>  | GSE151  |
| 2.0 TDI          | 4 | CAHA                    | 125/168 | 04/08→03/12 | GE115 <sup>(10)</sup>  |   |
| 2.0 TDI          | 4 | CAHB;CGLD;CNHC          | 120/161 | 08/08→12/15 | GE115 <sup>(10)</sup>  | GSE151  |
| 2.0 TDI          | 4 | CGLC                    | 130/174 | 11/11→12/15 | GE115 <sup>(10)</sup>  | GSE151  |
| 2.0 TDI          | 4 | CJCD;CMFB;CSUA          | 110/148 | 05/13→12/15 | GE115 <sup>(10)(11)</sup><br>PSG007 <sup>(10)(34)(111)</sup>                                   |   |
| 2.0 TDI          | 4 | CJCD;CSUA               | 110/148 | 05/13→12/15 |  | GSE151  |



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## ... A4 Avant

|                                  |   |                               |         |             |  |                   |
|----------------------------------|---|-------------------------------|---------|-------------|--|-------------------|
| 2.0 TDI                          | 4 | CNHA                          | 140/188 | 09/13→12/15 | GE115 (10)(111)<br>PSG007 (10)(34)(111)    | GSE151            |
| 2.0 TDI                          | 4 | CZHA;DEUA                     | 110/148 | 08/15→      | GE115 (10)(101)<br>PSG007 (34)(101)(102)   |                   |
| 2.0 TDI                          | 4 | DESA;DETA;DFVA                | 140/188 | 08/15→      | GE115 (10)(101)<br>PSG007 (34)(101)(102)   |                   |
| 2.0 TDI                          | 4 | DEUB                          | 100/134 | 08/15→      | GE115 (10)(101)<br>PSG007 (34)(101)(102)   |                   |
| 2.0 TDI                          | 4 | DEUC                          | 90/121  | 04/16→      | GE115 (10)(101)<br>PSG007 (34)(101)(102)   |                   |
| 2.0 TDI 16V                      | 4 | BLB                           | 103/138 | 11/04→06/08 | GE101 (10)<br><i>Ch no: 8E-5-400 001→</i>  | GSE100 (175)(197) |
| 2.0 TDI 16V                      | 4 | BRE                           | 103/138 | 11/04→06/08 | CGP003 (10)<br><i>Ch no: 8E-5-400 001→</i> | GSE151            |
| 2.0 TFSI                         | 4 | BGB;BWE                       | 147/197 | 11/04→06/08 | Z347 (166)                                 | UPT11P (226)      |
| 2.0 TFSI                         | 4 | BPJ                           | 125/168 | 10/06→06/08 | Z347 (166)                                 | UPT11P (226)      |
| 2.0 TFSI                         | 4 | BUL                           | 162/217 | 06/05→06/08 | Z347 (166)                                 | UPT11P (226)      |
| 2.0 TFSI                         | 4 | CAEB;CDNC                     | 155/208 | 06/08→12/15 | Z347 (166)                                 | UPT11P (226)      |
| 2.0 TFSI                         | 4 | CNCD                          | 165/221 | 05/13→12/15 | Z348 (166)                                 |                   |
| 2.0 TFSI, 2.0 TFSI flexible fuel | 4 | CAEA;CDNB;CFKA                | 132/177 | 06/08→12/15 | Z347 (166)                                 | UPT11P (226)      |
| 2.4                              | 6 | AFM                           | 110/148 | 07/95→07/97 | Z90 (166)(167)                             | UPT2 (226)        |
| 2.4                              | 6 | AGA;ALF;AML;APS;ARJ           | 121/162 | 03/97→09/01 | Z145 (166)                                 | UPT2 (226)        |
| 2.4                              | 6 | AJG;AMM;APZ                   | 120/161 | 08/97→12/04 | Z145 (166)                                 | UPT2 (226)        |
| 2.4                              | 6 | BDV                           | 125/168 | 09/01→12/04 | Z145 (166)                                 | UPT2 (226)        |
| 2.5 TDI                          | 6 | AFB;AKN                       | 110/148 | 09/97→09/01 | GN008 (10)                                 |                   |
| 2.5 TDi                          | 6 | AKE;BAU;BDH                   | 132/177 | 10/00→12/04 | GN008 (10)                                 |                   |
| 2.5 TDI                          | 6 | AYM                           | 114/153 | 09/01→07/02 | GN008 (10)                                 |                   |
| 2.5 TDI                          | 6 | BCZ;BDG;BFC                   | 120/161 | 07/02→05/06 | GN008 (10)                                 |                   |
| 2.6                              | 6 | ABC                           | 110/148 | 01/96→09/01 | Z340 (131)(166)(169)<br>Z90 (166)(167)     |                   |
| 2.7 RS4                          | 6 | ASJ;AZR                       | 280/375 | 05/00→09/01 | Z317 (166)(167)                            | UPT12P (226)      |
| 2.7 S4                           | 6 | AGB;AZB                       | 195/261 | 09/97→09/01 | Z188 (166)(167)<br>Z340 (131)(166)(169)    | UPT12P (226)      |
| 2.7 TDI                          | 6 | BPP                           | 132/177 | 01/06→06/08 | GE115 (10)                                 |                   |
| 2.7 TDi                          | 6 | BSG;CAMB;CGKB                 | 120/161 | 11/05→03/12 | GE115 (10)                                 |                   |
| 2.7 TDI                          | 6 | CAMA;CGKA                     | 140/188 | 04/08→03/12 | GE115 (10)                                 |                   |
| 2.8                              | 6 |                               | 280/375 | 10/00→09/01 |  | UPT12P (226)      |
| 2.8                              | 6 | AAH                           | 128/172 | 01/96→09/96 | Z340 (131)(166)(169)<br>Z90 (166)(167)     |                   |
| 2.8                              | 6 | ACK;AHA;ALG;AMX;APR;AQD       | 142/190 | 10/96→09/01 | Z145 (166)                                 | UPT2 (226)        |
| 2.8                              | 6 | ATX                           | 140/188 | 03/99→09/00 | Z145 (166)                                 | UPT2 (226)        |
| 3.0                              | 6 | ASN                           | 162/217 | 09/01→12/04 | Z145 (166)                                 | UPT2 (226)        |
| 3.0                              | 6 | BBJ                           | 160/215 | 04/01→07/06 | Z145 (166)                                 | UPT2 (226)        |
| 3.0 S4                           | 6 | CAKA;CCBA;CGWC;CGXC;CREC;CTUB | 245/329 | 11/08→12/15 | Z347 (166)                                 | UPT11P (226)      |
| 3.0 TDI                          | 6 | ASB                           | 171/229 | 01/06→06/08 | GE115 (10)                                 |                   |
| 3.0 TDI                          | 6 | BKN;CLAB                      | 150/201 | 11/04→12/15 | GE115 (10)                                 |                   |
| 3.0 TDI                          | 6 | CAPA;CCWA                     | 176/236 | 04/08→03/12 | GE115 (10)                                 |                   |
| 3.0 TDI                          | 6 | CCLA                          | 176/236 | 04/08→03/12 | GE115 (10)<br>PSG007 (10)(33)              |                   |
| 3.0 TDI                          | 6 | CCWB                          | 155/208 | 06/08→05/10 | GE115 (10)                                 |                   |
| 3.0 TDI                          | 6 | CDUC;CKVB;CKVC                | 180/241 | 11/11→12/15 | GE115 (10)                                 |                   |
| 3.0 TDI                          | 6 | CKVB;CKVC                     | 180/241 | 11/11→12/15 | PSG007 (10)(31)<br>→23.06.2014             |                   |
| 3.0 TDI                          | 6 | CKVC                          | 180/241 | 11/11→12/15 | PSG008<br>23.06.2014→                      |                   |
| 3.0 TDI                          | 6 | CRTC                          | 200/268 | 08/15→      | GE115 (10)                                 |                   |
| 3.0 TDI                          | 6 | CSWB                          | 160/215 | 10/15→      | GE115 (10)                                 |                   |



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### ... A4 Avant

|         |   |      |         |             |                            |                         |
|---------|---|------|---------|-------------|----------------------------|-------------------------|
| 3.2 FSI | 6 | AUK  | 188/252 | 01/05→06/08 | Z295 <sup>(166)</sup>      | UPT11P <sup>(226)</sup> |
| 3.2 FSI | 6 | CALA | 195/261 | 04/08→03/12 | Z321 <sup>(166)(167)</sup> | UPT12P <sup>(226)</sup> |
| 4.2 RS4 | 8 | BNS  | 309/414 | 09/05→06/08 | Z347 <sup>(166)</sup>      | UPT11P <sup>(226)</sup> |
| 4.2 RS4 | 8 | CPSA | 331/444 | 05/12→08/15 | Z347 <sup>(166)</sup>      | UPT11P <sup>(226)</sup> |
| 4.2 S4  | 8 | BBK  | 253/339 | 03/03→06/08 | Z239 <sup>(166)(167)</sup> |                         |

### A4 Convertible

|                   |   |             |         |             |   |                         |
|-------------------|---|-------------|---------|-------------|---|-------------------------|
| 1.8 T             | 4 | AMB         | 125/168 | 10/02→10/05 | Z188 <sup>(166)(167)</sup>                                    | UPT12P <sup>(226)</sup> |
| 1.8 T             | 4 | BFB         | 120/161 | 07/02→03/09 | Z188 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup> | UPT12P <sup>(226)</sup> |
| 2.0               | 4 | ALT         | 96/129  | 09/04→12/05 | Z121 <sup>(166)(167)</sup><br>Z206 <sup>(131)(166)(169)</sup> |                         |
| 2.0, 2.0 TFSI 16V | 4 | BWE         | 147/197 | 11/05→03/09 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 2.0 TDI           | 4 | BPW         | 103/138 | 01/06→03/09 | CGP002 <sup>(10)</sup>  | GSE151                  |
| 2.0 TDI           | 4 | BRC         | 100/134 | 01/06→03/09 | CGP002 <sup>(10)</sup>  | GSE151                  |
| 2.4               | 6 | AMM         | 120/161 | 04/02→12/05 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 2.4               | 6 | BDV         | 125/168 | 04/02→12/05 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 2.5 TDI           | 6 | BCZ;BDG;BFC | 120/161 | 08/02→12/05 | GN008 <sup>(10)</sup>   |                         |
| 2.7 TDI           | 6 | BPP         | 132/177 | 06/06→03/09 | GE115 <sup>(10)</sup>   |                         |
| 3.0               | 6 | ASN         | 162/217 | 04/02→12/05 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 3.0               | 6 | BBJ         | 160/215 | 04/02→12/05 | Z145 <sup>(166)</sup>   |                         |
| 3.0 TDI           | 6 | ASB         | 171/229 | 01/06→03/09 | GE115 <sup>(10)</sup>   |                         |
| 3.0 TDI           | 6 | BKN         | 150/201 | 01/06→03/09 | GE115 <sup>(10)</sup>   |                         |
| 3.2 FSI           | 6 | AUK         | 188/252 | 01/06→03/09 | Z295 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 4.2 RS4           | 8 | BNS         | 309/414 | 06/06→03/09 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 4.2 S4            | 8 | BBK         | 253/339 | 03/04→03/09 | Z239 <sup>(166)(167)</sup>                                    |                         |

### A4 Allroad

|          |   |                |         |             |   |                         |
|----------|---|----------------|---------|-------------|---|-------------------------|
| 2.0 TDI  | 4 | CAGA;CJCA      | 105/141 | 09/09→05/16 | GE115 <sup>(10)(119)</sup>                                      | GSE151                  |
| 2.0 TDI  | 4 | CAGB;CJCB;CSUB | 100/134 | 09/09→05/16 | GE115 <sup>(10)(119)</sup>                                      | GSE151                  |
| 2.0 TDI  | 4 | CAHA           | 125/168 | 04/09→05/16 | GE115 <sup>(10)(119)</sup>                                      | GSE151                  |
| 2.0 TDI  | 4 | CAHB;CGLD;CNHC | 120/161 | 04/09→05/16 | GE115 <sup>(10)(119)</sup>                                      | GSE151                  |
| 2.0 TDI  | 4 | CGLC           | 130/174 | 11/11→05/16 | GE115 <sup>(10)(119)</sup>                                      | GSE151                  |
| 2.0 TDI  | 4 | CJCD;CSUA      | 110/148 | 05/13→05/16 | GE115 <sup>(10)(111)</sup><br>PSG007 <sup>(10)(134)(111)</sup>  | GSE151                  |
| 2.0 TDI  | 4 | CNHA           | 140/188 | 09/13→05/16 | GE115 <sup>(10)(111)</sup><br>PSG007 <sup>(10)(134)(111)</sup>  | GSE151                  |
| 2.0 TDI  | 4 | DESA;DETA;DFVA | 140/188 | 01/16→      | GE115 <sup>(10)(105)(106)</sup><br>PSG007 <sup>(34)(104)</sup>  |                         |
| 2.0 TDI  | 4 | DETB           | 120/161 | 05/16→      | GE115 <sup>(10)(105)(106)</sup><br>PSG007 <sup>(34)(104)</sup>  |                         |
| 2.0 TFSI | 4 | CDNC;CPMA      | 155/208 | 04/09→05/16 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 2.0 TFSI | 4 | CNCD           | 165/221 | 05/13→05/16 | Z348 <sup>(166)</sup>   |                         |
| 2.0 TFSI | 4 | CPMB           | 162/217 | 05/13→05/16 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 3.0 TDI  | 6 | CCWA           | 176/236 | 04/09→01/12 | GE115 <sup>(10)(113)</sup>                                      |                         |
| 3.0 TDI  | 6 | CDUC           | 180/241 | 01/12→05/16 | GE115 <sup>(10)(113)</sup>                                      |                         |
| 3.0 TDI  | 6 | CKVB;CKVC      | 180/241 | 01/12→05/16 | GE115 <sup>(10)(115)</sup><br>PSG007 <sup>(10)(115)</sup>       |                         |
| 3.0 TDI  | 6 | CRTC           | 200/268 | 01/16→      | GE115 <sup>(10)(105)(107)(108)</sup><br>PSG007 <sup>(108)</sup> |                         |
| 3.0 TDI  | 6 | CSWB           | 160/215 | 01/16→      | GE115 <sup>(10)(105)(107)(108)</sup><br>PSG007 <sup>(108)</sup> |                         |

### A5

|          |   |      |         |        |                       |                         |
|----------|---|------|---------|--------|-----------------------|-------------------------|
| 1.8 TFSI | 4 | CABD | 125/168 | 10/07→ | Z347 <sup>(166)</sup> | UPT11P <sup>(226)</sup> |
| 1.8 TFSI | 4 | CDHB | 118/158 | 05/09→ | Z347 <sup>(166)</sup> | UPT11P <sup>(226)</sup> |
| 1.8 TFSI | 4 | CJEB | 125/168 | 10/07→ | Z348 <sup>(166)</sup> |                         |
| 2.0 TDI  | 4 | CAHA | 125/168 | 08/08→ | GE115 <sup>(10)</sup> | GSE151                  |



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|                       |   |                                    |         |        |                      |              |
|-----------------------|---|------------------------------------|---------|--------|----------------------|--------------|
| 2.0 TDI               | 4 | CAHB;CGLD                          | 120/161 | 08/08→ | GE115 [70][119]      | GSE151       |
| 2.0 TDI               | 4 | CGLC                               | 130/174 | 10/11→ | GE115 [70][119]      | GSE151       |
| 2.0 TDI               | 4 | CNHA                               | 140/188 | 09/13→ | GE115 [70][111]      | GSE151       |
|                       |   |                                    |         |        | PSG007 [10][34][111] |              |
|                       |   |                                    |         |        | →27.04.2014          |              |
| 2.0 TFSI              | 4 | CAEB;CDNC                          | 155/208 | 06/08→ | Z347 [166]           | UPT11P [226] |
| 2.0 TFSI              | 4 | CAED;CPMB                          | 162/217 | 03/12→ | Z347 [166]           | UPT11P [226] |
| 2.0 TFSI              | 4 | CDNB                               | 132/177 | 11/08→ | Z347 [166]           | UPT11P [226] |
| 2.0 TFSI              | 4 | CNCD                               | 165/221 | 05/13→ | Z348 [166]           | UPT11P [226] |
| 2.7 TDI               | 6 | CAMA;CGKA                          | 140/188 | 06/07→ | GE115 [70]           |              |
| 2.7 TDI               | 6 | CAMB;CGKB                          | 120/161 | 09/07→ | GE115 [70]           |              |
| 3.0 S5                | 6 | CAKA;CGWC;CGXC;CREC;CTDA;CTUB      | 245/329 | 10/11→ | Z347 [166]           | UPT11P [226] |
| 3.0 TDI               | 6 | CAPA;CCWA                          | 176/236 | 06/07→ | GE115 [70]           |              |
| 3.0 TDI               | 6 | CCWB                               | 155/208 | 03/08→ | GE115 [70]           |              |
| 3.0 TDI               | 6 | CDUC                               | 180/241 | 10/11→ | GE115 [70][113]      |              |
| 3.0 TDI               | 6 | CKVB;CKVC                          | 180/241 | 10/11→ | GE115 [70][115]      |              |
|                       |   |                                    |         |        | PSG007 [10][31][115] |              |
|                       |   |                                    |         |        | →23.06.2014          |              |
|                       |   |                                    |         |        | PSG008 [115]         |              |
|                       |   |                                    |         |        | 23.06.2014→          |              |
| 3.0 TDI               | 6 | CKVD                               | 160/215 | 05/15→ | GE115 [70]           |              |
|                       |   |                                    |         |        | PSG008 [31][165]     |              |
| 3.0 TDI               | 6 | CLAB                               | 150/201 | 10/11→ | GE115 [70][113]      |              |
| 3.0 TFSI              | 6 | CMUA                               | 200/268 | 12/11→ | Z347 [166]           | UPT11P [226] |
| 3.2 FSI               | 6 | CALA                               | 195/261 | 06/07→ | Z321 [166][167]      | UPT11P [226] |
|                       |   |                                    |         |        | Z347 [166]           |              |
| 4.2 RS 5              | 8 | CPSA                               | 331/444 | 03/10→ | Z347 [166]           | UPT11P [226] |
| 4.2 S5                | 8 | CAUA                               | 260/349 | 06/07→ | Z295 [166]           | UPT11P [226] |
| <b>A5 Convertible</b> |   |                                    |         |        |                      |              |
| 1.8 TFSI              | 4 | CABD                               | 125/168 | 10/11→ | Z347 [166]           | UPT11P [226] |
| 1.8 TFSI              | 4 | CDHB                               | 118/158 | 09/09→ | Z347 [166]           | UPT11P [226] |
| 1.8 TFSI              | 4 | CJEB                               | 125/168 | 10/11→ | Z348 [166]           |              |
| 2.0 TDI               | 4 | CAHA                               | 125/168 | 05/09→ | GE115 [70]           | GSE151       |
| 2.0 TDI               | 4 | CAHB;CGLD                          | 120/161 | 05/09→ | GE115 [70][119]      | GSE151       |
| 2.0 TDI               | 4 | CGLC                               | 130/174 | 10/11→ | GE115 [70][119]      | GSE151       |
| 2.0 TDI               | 4 | CJCA                               | 105/141 | 10/11→ | GE115 [70][119]      | GSE151       |
| 2.0 TDI               | 4 | CJCD                               | 110/148 | 05/13→ | GE115 [70][111]      | GSE151       |
|                       |   |                                    |         |        | PSG007 [10][34][111] |              |
|                       |   |                                    |         |        | →28.04.2014          |              |
| 2.0 TDI               | 4 | CNHA                               | 140/188 | 09/13→ | GE115 [70][111]      | GSE151       |
|                       |   |                                    |         |        | PSG007 [10][34][111] |              |
|                       |   |                                    |         |        | →28.04.2014          |              |
| 2.0 TFSI              | 4 | CAEA;CDNB                          | 132/177 | 03/09→ | Z347 [166]           | UPT11P [226] |
| 2.0 TFSI              | 4 | CAEB;CDNC                          | 155/208 | 03/09→ | Z347 [166]           | UPT11P [226] |
| 2.0 TFSI              | 4 | CAED;CPMB                          | 162/217 | 03/12→ | Z347 [166]           | UPT11P [226] |
| 2.0 TFSI              | 4 | CNCD                               | 165/221 | 05/13→ | Z348 [166]           | UPT11P [226] |
| 2.7 TDI               | 6 | CGKA                               | 140/188 | 03/09→ | GE115 [70]           |              |
| 2.7 TDI               | 6 | CGKB                               | 120/161 | 05/09→ | GE115 [70]           |              |
| 3.0 S5                | 6 | CAKA;CCBA                          | 245/329 | 06/09→ | Z321 [166][167]      |              |
| 3.0 S5                | 6 | CAKA;CCBA;CGWC;CGXC;CREC;CTDA;CTUB | 245/329 | 06/09→ | Z347 [166]           | UPT11P [226] |
| 3.0 TDI               | 6 | CCWA                               | 176/236 | 03/09→ | GE115 [70]           |              |
| 3.0 TDI               | 6 | CDUC                               | 180/241 | 10/11→ | GE115 [70][113]      |              |
| 3.0 TDI               | 6 | CKVD                               | 160/215 | 05/15→ | GE115 [70]           |              |
|                       |   |                                    |         |        | PSG008 [31][165]     |              |
| 3.0 TDI               | 6 | CLAB                               | 150/201 | 10/11→ | GE115 [70][113]      |              |



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|          |   |      |         |        |                 |              |
|----------|---|------|---------|--------|-----------------|--------------|
| 3.0 TFSI | 6 | CMUA | 200/268 | 11/11→ | Z347 (166)      | UPT11P (226) |
| 3.2 FSI  | 6 | CALA | 195/261 | 03/09→ | Z321 (166)(167) | UPT12P (226) |
| 4.2 RS 5 | 8 | CFSA | 331/444 | 02/13→ | Z347 (166)      | UPT11P (226) |

A5 Sportback

|          |   |                               |         |        |   |              |
|----------|---|-------------------------------|---------|--------|---|--------------|
| 1.8 TFSI | 4 | CDHB                          | 118/158 | 11/09→ | Z347 (166)  | UPT11P (226) |
| 1.8 TFSI | 4 | CJEB                          | 125/168 | 08/11→ | Z348 (166)  |              |
| 1.8 TFSI | 4 | CJED                          | 106/142 | 09/14→ | Z348 (166)  |              |
| 2.0 TDI  | 4 | CAGA;CJCA;CMEA;CMFA           | 105/141 | 09/09→ | GE115 (10)(119)   | GSE151       |
| 2.0 TDI  | 4 | CAGB;CJCB                     | 100/134 | 09/09→ | GE115 (10)(119)   | GSE151       |
| 2.0 TDI  | 4 | CAHA                          | 125/168 | 09/09→ | GE115 (10)  | GSE151       |
| 2.0 TDI  | 4 | CAHB;CGLD                     | 120/161 | 09/09→ | GE115 (10)(119)   | GSE151       |
| 2.0 TDI  | 4 | CGLC                          | 130/174 | 10/11→ | GE115 (10)(119)   | GSE151       |
| 2.0 TDI  | 4 | CJCD                          | 110/148 | 05/13→ | GE115 (10)(111)<br>PSG007 (10)(94)(111)<br>→27.04.2014                                | GSE151       |
| 2.0 TDI  | 4 | CNHA                          | 140/188 | 09/13→ | GE115 (10)(111)<br>PSG007 (10)(94)(111)<br>→27.04.2014                                | GSE151       |
| 2.0 TFSI | 4 | CDNB                          | 132/177 | 09/09→ | Z347 (166)  | UPT11P (226) |
| 2.0 TFSI | 4 | CDNC                          | 155/208 | 09/09→ | Z347 (166)  | UPT11P (226) |
| 2.0 TFSI | 4 | CNCD                          | 165/221 | 05/13→ | Z348 (166)  |              |
| 2.7 TDI  | 6 | CGKA                          | 140/188 | 09/09→ | GE115 (10)  |              |
| 2.7 TDI  | 6 | CGKB                          | 120/161 | 09/09→ | GE115 (10)  |              |
| 3.0 S5   | 6 | CAKA;CGWC;CGXC;CREC;CTDA;CTUB | 245/329 | 01/10→ | Z347 (166)  | UPT11P (226) |
| 3.0 TDI  | 6 | CCWA                          | 176/236 | 09/09→ | GE115 (10)  |              |
| 3.0 TDI  | 6 | CDUC                          | 180/241 | 10/11→ | GE115 (10)(113)   |              |
| 3.0 TDI  | 6 | CKVB;CKVC                     | 180/241 | 10/11→ | GE115 (10)(115)<br>PSG007 (10)(91)(115)<br>→23.06.2014<br>PSG008 (115)<br>23.06.2014→ |              |
| 3.0 TDI  | 6 | CKVD                          | 160/215 | 05/15→ | GE115 (10)<br>PSG008 (91)(165)  |              |
| 3.0 TDI  | 6 | CLAB                          | 150/201 | 10/11→ | GE115 (10)(113)   |              |
| 3.0 TFSI | 6 | CMUA                          | 200/268 | 12/11→ | Z347 (166)  | UPT11P (226) |
| 3.2 FSI  | 6 | CALA                          | 195/261 | 09/09→ | Z321 (166)(167)   | UPT12P (226) |

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|          |   |                         |         |             |   |              |
|----------|---|-------------------------|---------|-------------|---|--------------|
| 1.8      | 4 | ADR;AJP;AQE;ARH         | 92/123  | 12/95→01/05 | Z340 (131)(166)(169)<br>Z90 (166)(167)  |              |
| 1.8      | 4 | AFY                     | 85/114  | 05/97→01/05 | Z340 (131)(166)(169)<br>Z90 (166)(167)  | UPT2 (226)   |
| 1.8      | 4 | AJP;ANQ;AQE;ARH         | 92/123  | 07/97→01/05 |   | UPT2 (226)   |
| 1.8 T    | 4 | AEB;ANB;APU;ARK;AWL;AWT | 110/148 | 01/97→01/05 |   | UPT12P (226) |
| 1.8 T    | 4 | AEB;ANB;APU;ARK;AWT     | 110/148 | 01/97→01/05 | Z188 (166)(167)<br>Z340 (131)(166)(169) |              |
| 1.8 T    | 4 | AJL                     | 132/177 | 12/97→01/05 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 1.8 TFSI | 4 | CYGA                    | 140/188 | 09/14→      | Z348 (166)                              |              |
| 1.9 TDI  | 4 | IZ;AHU                  | 66/89   | 06/94→10/97 | GN855 (10)                              |              |
| 1.9 TDI  | 4 | AFN;AVG                 | 81/109  | 04/97→10/00 | GN855 (10)                              |              |
| 1.9 TDI  | 4 | AJM                     | 85/114  | 07/00→01/05 | GN855 (10)                              |              |
| 1.9 TDI  | 4 | AVF;AWX                 | 96/129  | 08/01→01/05 | GN046 (10)                              |              |
| 2.0      | 4 | AAE                     | 74/99   | 06/94→10/97 | Z27 (131)(131)(166)(168)<br>Z91 (166)   | UPT8 (226)   |
| 2.0      | 4 | ABK                     | 85/114  | 06/94→10/97 | Z27 (131)(131)(166)(168)<br>Z91 (166)   | UPT8 (226)   |



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|---------------------------|---|-------------------|---------|-------------|---|--|
| 2.0                       | 4 | ADW               | 79/106  | 08/95→07/96 | Z91 <sup>[166]</sup>  | UPT8 <sup>[226]</sup>                            |
| 2.0                       | 4 | ALT               | 96/129  | 08/01→01/05 | Z121 <sup>[166][167]</sup><br>Z206 <sup>[131][166][169]</sup>             |  |
| 2.0 16V                   | 4 | ACE               | 103/138 | 06/94→10/97 | Z30 <sup>[131][131][168]</sup><br>Z89 <sup>[166][167]</sup>               | UPT12P <sup>[226]</sup><br>UPT2 <sup>[226]</sup> |
| 2.0 TDI                   | 4 | BLB               | 103/138 | 07/04→10/08 | GE101 <sup>[10]</sup><br><i>Ch no: 4F-5-000 007→</i>                      |  |
| 2.0 TDI                   | 4 | BNA               | 100/134 | 07/04→03/11 | GE101 <sup>[10]</sup>   | GSE100 <sup>[175][197]</sup>                     |
| 2.0 TDI                   | 4 | BRE               | 103/138 | 07/04→10/08 | CGP003 <sup>[10]</sup><br><i>Ch no: 4F-5-000 007→</i>                     | GSE151   |
| 2.0 TDI                   | 4 | BRF               | 100/134 | 07/04→03/11 | CGP003 <sup>[10]</sup>  |  |
| 2.0 TDI                   | 4 | BRF;CAGB;CGL;CSUE | 100/134 | 07/04→      |   | GSE151   |
| 2.0 TDI                   | 4 | BVG               | 89/119  | 09/05→06/06 | CGP003 <sup>[10]</sup>  | GSE151   |
| 2.0 TDI                   | 4 | CAGB;CGL;CSUE     | 100/134 | 07/04→      | GE115 <sup>[10]</sup>   |  |
| 2.0 TDI                   | 4 | CAHA              | 125/168 | 11/08→03/11 | GE115 <sup>[10]</sup>   | GSE151   |
| 2.0 TDI                   | 4 | CAHB              | 120/161 | 04/09→03/11 | GE115 <sup>[10]</sup>   |  |
| 2.0 TDI                   | 4 | CAHB;CGLD         | 120/161 | 04/09→      |   | GSE151   |
| 2.0 TDI                   | 4 | CGLC;CMGB         | 130/174 | 03/11→      | GE115 <sup>[10][119]</sup><br>PSG007 <sup>[10][34]</sup><br><i>01/15→</i> | GSE151   |
| 2.0 TDI                   | 4 | CGLD              | 120/161 | 03/11→      | GE115 <sup>[10][119]</sup><br>PSG007 <sup>[10][34]</sup><br><i>01/15→</i> |  |
| 2.0 TDI                   | 4 | CGL;CSUE          | 100/134 | 01/12→      | PSG007 <sup>[10][34][111]</sup>   |  |
| 2.0 TDI                   | 4 | CNHA              | 140/188 | 04/15→      | GE115 <sup>[10]</sup>   |  |
| 2.0 TDI                   | 4 | CNHA;CZJA         | 140/188 | 11/13→      | GE115 <sup>[10][111]</sup><br>PSG007 <sup>[10][34][111]</sup>             | GSE151   |
| 2.0 TDI                   | 4 | CSUD              | 110/148 | 09/14→      | GE115 <sup>[10][111]</sup><br>PSG007 <sup>[10][34]</sup>                  | GSE151   |
| 2.0 TFSI                  | 4 | BPJ               | 125/168 | 06/05→03/11 | Z347 <sup>[166]</sup>   | UPT11P <sup>[226]</sup>                          |
| 2.0 TFSI                  | 4 | CAED              | 162/217 | 05/13→      | Z347 <sup>[166]</sup>   | UPT11P <sup>[226]</sup>                          |
| 2.0 TFSI                  | 4 | CDNB              | 132/177 | 05/11→      | Z347 <sup>[166]</sup>   | UPT11P <sup>[226]</sup>                          |
| 2.0 TFSI, 2.0 TFSI hybrid | 4 | CAEB;CHJA         | 155/208 | 03/11→      | Z347 <sup>[166]</sup>   | UPT11P <sup>[226]</sup>                          |
| 2.2 S6 Turbo              | 5 | AAN               | 169/227 | 06/94→10/97 |   | UPT11P <sup>[226]</sup>                          |
| 2.3                       | 5 | AAR               | 98/131  | 06/94→12/95 |   | UPT8 <sup>[226]</sup>                            |
| 2.4                       | 6 | AFM               | 110/148 | 07/95→06/96 | Z90 <sup>[166]</sup>  | UPT2 <sup>[226]</sup>                            |
| 2.4                       | 6 | AGA;ALF           | 121/162 | 02/97→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>                            |
| 2.4                       | 6 | AJG               | 120/161 | 02/97→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>                            |
| 2.4                       | 6 | ALW;ARN           | 100/134 | 07/98→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>                            |
| 2.4                       | 6 | APC               | 115/154 | 02/97→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>                            |
| 2.4                       | 6 | BDV               | 125/168 | 08/01→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>                            |
| 2.4                       | 6 | BDW               | 130/174 | 05/04→10/08 | Z321 <sup>[166]</sup>   | UPT12P <sup>[226]</sup>                          |
| 2.5 TDI                   | 5 | AAT               | 84/113  | 01/95→10/97 | GN855 <sup>[10]</sup>   |  |
| 2.5 TDI                   | 5 | AAT               | 85/114  | 06/94→10/97 | GN855 <sup>[10]</sup>   |  |
| 2.5 TDI                   | 5 | AEL               | 103/138 | 08/94→10/97 | GN855 <sup>[10]</sup>   |  |
| 2.5 TDI                   | 6 | AFB;AKN           | 110/148 | 07/97→01/05 | GN008 <sup>[10]</sup>   |  |
| 2.5 TDI                   | 6 | AKE;BAU;BDH;BND   | 132/177 | 02/00→01/05 | GN008 <sup>[10]</sup>   |  |
| 2.5 TDI                   | 6 | AYM               | 114/153 | 08/01→01/05 | GN008 <sup>[10]</sup>   |  |
| 2.5 TDI                   | 6 | BCZ;BDG;BFC       | 120/161 | 07/02→01/05 | GN008 <sup>[10]</sup>   |  |
| 2.6                       | 6 | ABC               | 110/148 | 06/94→10/97 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>              | UPT2 <sup>[226]</sup>                            |
| 2.6                       | 6 | ACZ               | 102/137 | 06/94→10/97 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>              | UPT2 <sup>[226]</sup>                            |
| 2.7                       | 6 | APB;BEL           | 187/251 | 05/01→07/04 | Z188 <sup>[166]</sup>   |  |
| 2.7                       | 6 | BEL               | 195/261 | 11/03→07/04 | Z188 <sup>[166]</sup>   | UPT12P <sup>[226]</sup>                          |
| 2.7 T                     | 6 | AJK;AZA           | 169/227 | 12/97→01/05 | Z188 <sup>[166][167]</sup><br>Z340 <sup>[131][166][169]</sup>             | UPT12P <sup>[226]</sup>                          |



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|----------|---------------------------|---------|-------------|---|-------------------------|
| 2.7 T    | 6 ARE;BES                 | 184/247 | 08/01→01/05 | Z188 <sup>(166)</sup> [167]<br>Z340 <sup>(131)</sup> [166][169]                     | UPT12P <sup>(226)</sup> |
| 2.7 TDI  | 6 BPP                     | 132/177 | 11/04→10/08 | GE115 <sup>(10)</sup> [163][165]  |                         |
| 2.7 TDI  | 6 BSG                     | 120/161 | 11/04→03/11 | GE115 <sup>(10)</sup> [163][165]<br>→Ch no: 4F-5-028 000                            |                         |
| 2.7 TDI  | 6 BSG;CANB;CAND           | 120/161 | 11/04→03/11 | GE115 <sup>(10)</sup><br>Ch no: 4F-5-028 001→                                       |                         |
| 2.7 TDI  | 6 CANA;CANC               | 140/188 | 10/08→03/11 | GE115 <sup>(10)</sup>   |                         |
| 2.8      | 6 AAH                     | 128/172 | 06/94→10/97 | Z340 <sup>(131)</sup> [166][169]<br>Z90 <sup>(166)</sup> [167]                      |                         |
| 2.8      | 6 AAH;AEJ;AFC             | 128/172 | 06/94→10/97 |   | UPT2 <sup>(226)</sup>   |
| 2.8      | 6 ACK;AHA;ALG;AMX;APR;AQD | 142/190 | 12/95→01/05 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 2.8      | 6 AEJ                     | 120/161 | 08/95→07/96 | Z90 <sup>(166)</sup>  | UPT2 <sup>(226)</sup>   |
| 2.8      | 6 AEJ                     | 128/172 | 06/94→10/97 | Z79 <sup>(166)</sup> [167]  |                         |
| 2.8      | 6 AGE                     | 132/177 | 10/97→05/00 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 2.8      | 6 ATX                     | 140/188 | 07/99→01/05 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 2.8 FSI  | 6 BDX                     | 154/207 | 11/06→10/08 | Z321 <sup>(166)</sup>   | UPT12P <sup>(226)</sup> |
| 2.8 FSI  | 6 CCDA                    | 140/188 | 10/08→03/11 | Z321 <sup>(166)</sup>   | UPT12P <sup>(226)</sup> |
| 2.8 FSI  | 6 CCEA                    | 162/217 | 10/08→03/11 | Z321 <sup>(166)</sup>   | UPT12P <sup>(226)</sup> |
| 2.8 FSI  | 6 CHVA                    | 150/201 | 11/10→04/15 |   | UPT12P <sup>(226)</sup> |
| 3.0      | 6 ASN                     | 162/217 | 08/01→01/05 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 3.0      | 6 BBJ                     | 160/215 | 06/01→05/06 | Z145 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 3.0 TDI  | 6 ASB                     | 171/229 | 06/06→03/11 | GE115 <sup>(10)</sup> [163][165]  |                         |
| 3.0 TDI  | 6 BMK                     | 165/221 | 05/04→05/06 | GE115 <sup>(10)</sup> [163][165]  |                         |
| 3.0 TDI  | 6 BNG                     | 155/208 | 05/04→03/11 | GE115 <sup>(10)</sup> [163][165]<br>→Ch no: 4F-5-028 000                            |                         |
| 3.0 TDI  | 6 BNG;CDYB;CTCB;CZVD      | 155/208 | 05/04→      | GE115 <sup>(10)</sup><br>Ch no: 4F-5-028 001→                                       |                         |
| 3.0 TDI  | 6 CDUC;CDUD               | 180/241 | 03/11→      | GE115 <sup>(10)</sup> [113]   |                         |
| 3.0 TDI  | 6 CDYA;CDYC;CPNB          | 176/236 | 10/08→      | GE115 <sup>(10)</sup>   |                         |
| 3.0 TDI  | 6 CGQB                    | 230/308 | 11/11→      | GE115 <sup>(10)</sup> [114]   |                         |
| 3.0 TDI  | 6 CKVB;CKVC               | 180/241 | 03/11→      | GE115 <sup>(10)</sup><br>PSG007 <sup>(10)</sup> [31]<br>→03.03.2014                 |                         |
| 3.0 TDI  | 6 CKVC                    | 180/241 | 03/11→      | PSG008 <sup>(31)</sup><br>03.03.2014→   |                         |
| 3.0 TDI  | 6 CLAA;CLAB               | 150/201 | 11/10→      | GE115 <sup>(10)</sup> [113]   |                         |
| 3.0 TDI  | 6 CPNB                    | 176/236 | 05/13→      | PSG007 <sup>(10)</sup> [31]<br>→03.03.2014<br>PSG008 <sup>(31)</sup><br>03.03.2014→ |                         |
| 3.0 TDI  | 6 CRTD                    | 200/268 | 09/14→      | GE115 <sup>(10)</sup> [120]   |                         |
| 3.0 TDI  | 6 CRTE;CZVA               | 160/215 | 09/14→      | GE115 <sup>(10)</sup> [120]   |                         |
| 3.0 TDI  | 6 CRTE;CZYC               | 155/208 | 09/14→      | GE115 <sup>(10)</sup> [120]   |                         |
| 3.0 TDI  | 6 CTCC;CZVB               | 160/215 | 09/14→      | GE115 <sup>(10)</sup>   |                         |
| 3.0 TDI  | 6 CVUA                    | 235/315 | 09/14→      | GE115 <sup>(10)</sup> [120]   |                         |
| 3.0 TDI  | 6 CVUB                    | 240/322 | 09/14→      | GE115 <sup>(10)</sup> [120]   |                         |
| 3.0 TFSI | 6 CAJA                    | 213/286 | 10/08→03/11 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 3.0 TFSI | 6 CCAA;CGWB               | 220/295 | 10/08→05/12 | Z347 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 3.2 FSI  | 6 AUK;BKH                 | 188/252 | 05/04→05/09 | Z295 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 3.2 FSI  | 6 BKH                     | 188/252 | 05/04→05/09 | Z321 <sup>(166)</sup><br>10/08→   |                         |
| 3.2 FSI  | 6 BYU                     | 183/245 | 09/06→10/08 | Z295 <sup>(166)</sup>   | UPT11P <sup>(226)</sup> |
| 3.2 FSI  | 6 CALA                    | 195/261 | 05/09→03/11 | Z321 <sup>(166)</sup> [167]   | UPT12P <sup>(226)</sup> |
| 3.7      | 8 AQG                     | 191/256 | 03/99→01/05 | Z237 <sup>(166)</sup><br>Z340 <sup>(131)</sup> [166][169]                           | UPT12P <sup>(226)</sup> |





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|             |    |             |         |             |   |                         |
|-------------|----|-------------|---------|-------------|---|-------------------------|
| 4.0 S6      | 8  | CEUC        | 309/414 | 02/12→      | Z345 <sup>[166]</sup><br><i>(Ch no: 4H-A-000 001)→</i>        |                         |
| 4.2         | 8  | ARS;ASG;AWN | 220/295 | 11/98→01/05 | Z239 <sup>[166][167]</sup>                                    |                         |
| 4.2         | 8  | BAT         | 246/330 | 05/04→05/06 | Z239 <sup>[166][167]</sup>                                    |                         |
| 4.2 FSI     | 8  | BVJ         | 257/345 | 06/06→03/11 | Z295 <sup>[166]</sup><br><i>(Ch no: 4F-7-000 001)→</i>        | UPT11P <sup>[226]</sup> |
| 4.2 RS6     | 8  | BCY         | 331/444 | 07/02→01/05 | Z317 <sup>[166][167]</sup>                                    | UPT12P <sup>[226]</sup> |
| 4.2 S6      | 8  | ANK;AQJ     | 250/335 | 09/99→01/05 | Z129 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>   |
| 4.2 S6 4.2  | 8  | AEC         | 213/286 | 06/94→10/97 | Z127 <sup>[166][167]</sup><br>Z144 <sup>[133][166][168]</sup> | UPT9 <sup>[228]</sup>   |
| 4.2 S6 Plus | 8  | AHK         | 240/322 | 04/96→10/97 | Z144 <sup>[166][167]</sup>                                    | UPT9 <sup>[228]</sup>   |
| 5.2 S6      | 10 | BXA         | 320/429 | 03/06→03/11 | Z295 <sup>[166]</sup>   | UPT11P <sup>[226]</sup> |

## A6 Avant

|         |   |                     |         |             |   |                              |
|---------|---|---------------------|---------|-------------|---|------------------------------|
| 1.8     | 4 | ADR                 | 92/123  | 12/95→12/97 | Z90 <sup>[166][167]</sup>                                     |                              |
| 1.8     | 4 | ADR;AJP;AQE;ARH     | 92/123  | 12/95→01/05 | Z340 <sup>[133][166][169]</sup>                               |                              |
| 1.8     | 4 | AFY                 | 85/114  | 02/98→01/05 | Z340 <sup>[133][166][169]</sup><br>Z90 <sup>[166][167]</sup>  | UPT2 <sup>[226]</sup>        |
| 1.8     | 4 | AJP;AQE;ARH         | 92/123  | 12/97→01/05 | Z90 <sup>[166][167]</sup>                                     | UPT2 <sup>[226]</sup>        |
| 1.8 T   | 4 | AEB;ANB;APU;ARK;AWT | 110/148 | 12/97→01/05 | Z188 <sup>[166][167]</sup><br>Z340 <sup>[133][166][169]</sup> | UPT12P <sup>[226]</sup>      |
| 1.8 T   | 4 | AJL                 | 132/177 | 12/97→01/05 | Z188 <sup>[166][167]</sup><br>Z340 <sup>[133][166][169]</sup> | UPT12P <sup>[226]</sup>      |
| 1.9 TDI | 4 | 1Z;AHU              | 66/89   | 06/94→12/97 | GN855 <sup>[10]</sup>   |                              |
| 1.9 TDI | 4 | AFN                 | 81/109  | 02/98→04/01 | GN855 <sup>[10]</sup>   |                              |
| 1.9 TDI | 4 | AJM                 | 85/114  | 07/00→01/05 | GN855 <sup>[10]</sup>   |                              |
| 1.9 TDI | 4 | AVF;AWX             | 96/129  | 08/01→01/05 | GN046 <sup>[10]</sup>   |                              |
| 2.0     | 4 | AAE                 | 74/99   | 06/94→12/97 | Z27 <sup>[133][131][166][168]</sup><br>Z91 <sup>[166]</sup>   | UPT8 <sup>[224]</sup>        |
| 2.0     | 4 | ABK                 | 85/114  | 06/94→12/97 | Z27 <sup>[133][131][166][168]</sup><br>Z91 <sup>[166]</sup>   | UPT8 <sup>[224]</sup>        |
| 2.0     | 4 | ALT                 | 96/129  | 08/01→01/05 | Z121 <sup>[166][167]</sup><br>Z206 <sup>[133][166][169]</sup> |                              |
| 2.0 16V | 4 | ACE                 | 103/138 | 06/94→12/97 | Z30 <sup>[133][131][168]</sup><br>Z89 <sup>[166][167]</sup>   | UPT2 <sup>[226]</sup>        |
| 2.0 TDI | 4 | BLB                 | 103/138 | 06/05→10/08 | GE101 <sup>[10]</sup><br><i>(Ch no: 4F-5-000 001)→</i>        |                              |
| 2.0 TDI | 4 | BNA                 | 100/134 | 06/05→08/11 | GE101 <sup>[10]</sup>   | GSE100 <sup>[175][197]</sup> |
| 2.0 TDI | 4 | BRE                 | 103/138 | 06/05→10/08 | CGP003 <sup>[10]</sup><br><i>(Ch no: 4F-5-000 001)→</i>       | GSE151                       |
| 2.0 TDI | 4 | BRF                 | 100/134 | 06/05→08/11 | CGP003 <sup>[10]</sup>  |                              |
| 2.0 TDI | 4 | BRF;CAGB;CGLE;CSUE  | 100/134 | 06/05→      |   | GSE151                       |
| 2.0 TDI | 4 | BVG                 | 89/119  | 09/05→06/06 | CGP003 <sup>[10]</sup>  | GSE151                       |
| 2.0 TDI | 4 | CAGB                | 100/134 | 06/05→08/11 | GE115 <sup>[10]</sup>   |                              |
| 2.0 TDI | 4 | CAHA                | 125/168 | 10/08→08/11 | GE115 <sup>[10]</sup>   | GSE151                       |
| 2.0 TDI | 4 | CAHB                | 120/161 | 04/09→08/11 | GE115 <sup>[10]</sup>   |                              |
| 2.0 TDI | 4 | CAHB;CGLD           | 120/161 | 04/09→      |   | GSE151                       |
| 2.0 TDI | 4 | CGLC;CMGB           | 130/174 | 05/11→      | GE115 <sup>[10][119]</sup>                                    | GSE151                       |
| 2.0 TDI | 4 | CGLD                | 120/161 | 05/11→      | GE115 <sup>[10][119]</sup>                                    |                              |
| 2.0 TDI | 4 | CGLE                | 100/134 | 01/12→      | PSG007 <sup>[10][34][111]</sup><br>→12/14                     |                              |
| 2.0 TDI | 4 | CGLE;CSUE           | 100/134 | 01/12→      | GE115 <sup>[10][111]</sup>                                    |                              |
| 2.0 TDI | 4 | CNHA                | 140/188 | 04/15→      | GE115 <sup>[10]</sup>   |                              |
| 2.0 TDI | 4 | CNHA;CZJA           | 140/188 | 11/13→      | GE115 <sup>[10][111]</sup><br>PSG007 <sup>[10][34][111]</sup> | GSE151                       |
| 2.0 TDI | 4 | CSUD                | 110/148 | 09/14→      | GE115 <sup>[10][111]</sup><br>PSG007 <sup>[10][34][111]</sup> | GSE151                       |



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|--------------|---|-------------------------|---------|-------------|---|-------------------------|
| 2.0 TDI      | 4 | CSUE                    | 100/134 | 01/12→      | PSG007 <sup>[34]</sup><br>01/15→                              |                         |
| 2.0 TFSI     | 4 | BPJ                     | 125/168 | 06/05→08/11 | Z347 <sup>[166]</sup>   | UPT11P <sup>[226]</sup> |
| 2.0 TFSI     | 4 | CDNB                    | 132/177 | 06/11→      | Z347 <sup>[166]</sup>   | UPT11P <sup>[226]</sup> |
| 2.0 TFSI     | 4 | CYNB;CYPA               | 185/248 | 09/14→      | Z348 <sup>[166]</sup>   |                         |
| 2.2 S6 Turbo | 5 | AAN                     | 169/227 | 06/94→12/97 |   | UPT11P <sup>[226]</sup> |
| 2.3          | 5 | AAR                     | 98/131  | 06/94→12/95 |   | UPT8 <sup>[226]</sup>   |
| 2.4          | 6 | AFM                     | 110/148 | 07/96→12/97 | Z90 <sup>[166]</sup>  | UPT2 <sup>[226]</sup>   |
| 2.4          | 6 | AGA;ALF                 | 121/162 | 12/97→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>   |
| 2.4          | 6 | AJG                     | 120/161 | 12/97→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>   |
| 2.4          | 6 | ALW;ARN                 | 100/134 | 07/98→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>   |
| 2.4          | 6 | APC                     | 115/154 | 12/97→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>   |
| 2.4          | 6 | BDV                     | 125/168 | 08/01→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>   |
| 2.4          | 6 | BDW                     | 130/174 | 03/05→10/08 | Z321 <sup>[166]</sup>   | UPT12P <sup>[226]</sup> |
| 2.5 TDI      | 5 | AAT                     | 84/113  | 01/95→12/97 | GN855 <sup>[10]</sup>   |                         |
| 2.5 TDI      | 5 | AAT                     | 85/114  | 06/94→12/97 | GN855 <sup>[10]</sup>   |                         |
| 2.5 TDI      | 5 | AEL                     | 103/138 | 08/94→12/97 | GN855 <sup>[10]</sup>   |                         |
| 2.5 TDI      | 6 | AFB;AKN                 | 110/148 | 12/97→01/05 | GN008 <sup>[10]</sup>   |                         |
| 2.5 TDI      | 6 | AKE;BAU;BDH             | 132/177 | 02/00→01/05 | GN008 <sup>[10]</sup>   |                         |
| 2.5 TDI      | 6 | AYM                     | 114/153 | 08/01→01/05 | GN008 <sup>[10]</sup>   |                         |
| 2.5 TDI      | 6 | BCZ;BDG;BFC             | 120/161 | 07/02→01/05 | GN008 <sup>[10]</sup>   |                         |
| 2.6          | 6 | ABC                     | 110/148 | 06/94→12/97 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>  | UPT2 <sup>[226]</sup>   |
| 2.6          | 6 | ACZ                     | 102/137 | 06/94→02/97 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>  | UPT2 <sup>[226]</sup>   |
| 2.7 T        | 6 | AJK;AZA                 | 169/227 | 12/97→01/05 | Z188 <sup>[166][167]</sup><br>Z340 <sup>[131][166][169]</sup> | UPT12P <sup>[226]</sup> |
| 2.7 T        | 6 | ARE;BES                 | 184/247 | 08/01→01/05 | Z188 <sup>[166][167]</sup><br>Z340 <sup>[131][166][169]</sup> | UPT12P <sup>[226]</sup> |
| 2.7 TDI      | 6 | BPP                     | 132/177 | 03/05→10/08 | GE115 <sup>[10][163][165]</sup>                               |                         |
| 2.7 TDI      | 6 | BSG                     | 120/161 | 03/05→08/11 | GE115 <sup>[10][163][165]</sup><br>→Ch no: 4F-5-028 000       |                         |
| 2.7 TDI      | 6 | BSG;CANB;CAND           | 120/161 | 03/05→08/11 | GE115 <sup>[10]</sup><br>Ch no: 4F-5-028 001→                 |                         |
| 2.7 TDI      | 6 | CANA;CANC               | 140/188 | 10/08→08/11 | GE115 <sup>[10]</sup>   |                         |
| 2.8          | 6 | AAH                     | 128/172 | 06/94→12/97 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>  |                         |
| 2.8          | 6 | AAH;AEJ                 | 128/172 | 06/94→12/97 |   | UPT2 <sup>[226]</sup>   |
| 2.8          | 6 | ACK;AHA;ALG;AMX;APR;AQD | 142/190 | 12/95→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>   |
| 2.8          | 6 | AEJ                     | 128/172 | 06/94→12/97 | Z79 <sup>[166][167]</sup>                                     |                         |
| 2.8          | 6 | AGE                     | 132/177 | 12/97→05/00 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>   |
| 2.8          | 6 | ATX                     | 140/188 | 07/99→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>   |
| 2.8 FSI      | 6 | BDX                     | 154/207 | 11/06→10/08 | Z321 <sup>[166]</sup>   | UPT12P <sup>[226]</sup> |
| 2.8 FSI      | 6 | CCDA                    | 140/188 | 10/08→08/11 | Z321 <sup>[166]</sup>   | UPT12P <sup>[226]</sup> |
| 2.8 FSI      | 6 | CCEA                    | 162/217 | 10/08→08/11 | Z321 <sup>[166]</sup>   | UPT12P <sup>[226]</sup> |
| 2.8 FSI      | 6 | CHVA                    | 150/201 | 05/11→04/15 |   | UPT12P <sup>[226]</sup> |
| 3.0          | 6 | ASN                     | 162/217 | 08/01→01/05 | Z145 <sup>[166]</sup>   | UPT2 <sup>[226]</sup>   |
| 3.0          | 6 | BBJ                     | 160/215 | 06/01→05/06 | Z145 <sup>[166]</sup>   |                         |
| 3.0          | 6 | BBJ                     | 160/215 | 03/05→05/06 |   | UPT2 <sup>[226]</sup>   |
| 3.0 TDI      | 6 | ASB                     | 171/229 | 06/06→08/11 | GE115 <sup>[10][163][165]</sup>                               |                         |
| 3.0 TDI      | 6 | BMK                     | 165/221 | 03/05→05/06 | GE115 <sup>[10][163][165]</sup>                               |                         |
| 3.0 TDI      | 6 | BNG                     | 155/208 | 03/05→08/11 | GE115 <sup>[10][163][165]</sup><br>→Ch no: 4F-5-028 000       |                         |
| 3.0 TDI      | 6 | BNG;CDYB;CTCB;CZVD      | 155/208 | 03/05→      | GE115 <sup>[10]</sup><br>Ch no: 4F-5-028 001→                 |                         |
| 3.0 TDI      | 6 | CDUC;CDUD               | 180/241 | 05/11→      | GE115 <sup>[10][113]</sup>                                    |                         |
| 3.0 TDI      | 6 | CDYA;CDYC               | 176/236 | 10/08→08/11 | GE115 <sup>[10]</sup>   |                         |



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|--------------|----|-----------|---------|-------------|----------------------|--------------|
| 3.0 TDI      | 6  | CGQB      | 230/308 | 11/11→      | GE115 [10][114]      |              |
| 3.0 TDI      | 6  | CKVB;CKVC | 180/241 | 05/11→      | GE115 [10]           |              |
|              |    |           |         |             | PSG007 [10][31]      |              |
|              |    |           |         |             | →03.03.2014          |              |
| 3.0 TDI      | 6  | CKVC      | 180/241 | 05/11→      | PSG008 [31]          |              |
|              |    |           |         |             | 03.03.2014→          |              |
| 3.0 TDI      | 6  | CLAA;CLAB | 150/201 | 05/11→      | GE115 [10][113]      |              |
| 3.0 TDI      | 6  | CRTD      | 200/268 | 09/14→      | GE115 [10][120]      |              |
| 3.0 TDI      | 6  | CRTE;CZVA | 160/215 | 09/14→      | GE115 [10][120]      |              |
| 3.0 TDI      | 6  | CRTF;CZVC | 155/208 | 09/14→      | GE115 [10][120]      |              |
| 3.0 TDI      | 6  | CTCC;CZVB | 160/215 | 09/14→      | GE115 [10]           |              |
| 3.0 TDI      | 6  | CVUA      | 235/315 | 09/14→      | GE115 [10][120]      |              |
| 3.0 TDI      | 6  | CVUB      | 240/322 | 09/14→      | GE115 [10][120]      |              |
| 3.0 TFSI     | 6  | CAJA      | 213/286 | 10/08→08/11 | Z347 [166]           | UPT11P [226] |
| 3.0 TFSI     | 6  | CCAA;CGWB | 220/295 | 10/08→05/12 | Z347 [166]           | UPT11P [226] |
| 3.2 FSI      | 6  | AUK       | 188/252 | 03/05→10/08 | Z295 [166]           | UPT11P [226] |
| 3.7          | 8  | AQG       | 191/256 | 03/99→01/05 | Z237 [166]           | UPT12P [226] |
|              |    |           |         |             | Z340 [131][166][169] |              |
| 4.0 RS6      | 8  | CRDB;CWUB | 412/552 | 01/13→      | Z345 [166]           |              |
| 4.0 S6       | 8  | CEUC      | 309/414 | 02/12→      | Z345 [166]           |              |
|              |    |           |         |             | Ch no: 4H-A-000 001→ |              |
| 4.2          | 8  | ARS;ASG   | 220/295 | 11/98→01/05 | Z239 [166][167]      |              |
| 4.2          | 8  | BAT       | 246/330 | 03/05→05/06 | Z239 [166][167]      |              |
| 4.2 FSI      | 8  | BVJ       | 257/345 | 06/06→08/11 | Z295 [166]           | UPT11P [226] |
|              |    |           |         |             | Ch no: 4F-7-000 001→ |              |
| 4.2 RS6      | 8  | BCY       | 331/444 | 07/02→01/05 | Z317 [166][167]      | UPT12P [226] |
| 4.2 RS6 plus | 8  | BRV       | 353/473 | 04/04→01/05 | Z317 [166][167]      | UPT12P [226] |
| 4.2 S6       | 8  | ANK;AQJ   | 250/335 | 09/99→01/05 | Z129 [166]           | UPT2 [226]   |
| 4.2 S6 4.2   | 8  | AEC       | 213/286 | 06/94→12/97 | Z127 [166][167]      | UPT9 [228]   |
|              |    |           |         |             | Z144 [131][166][168] |              |
| 4.2 S6 Plus  | 8  | AHK       | 240/322 | 04/96→12/97 | Z144 [166][167]      | UPT9 [228]   |
| 5.0 RS6      | 10 | BUH       | 426/571 | 04/08→08/10 |                      | UPT12P [226] |
| 5.2 S6       | 10 | BXA       | 320/429 | 03/06→08/11 | Z295 [166]           | UPT11P [226] |

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|          |   |           |         |             |                 |              |
|----------|---|-----------|---------|-------------|-----------------|--------------|
| 2.7 TDI  | 6 | BPP       | 132/177 | 05/06→10/08 | GE115 [10]      |              |
| 2.7 TDI  | 6 | BSG;CAND  | 120/161 | 05/06→08/11 | GE115 [10]      |              |
| 2.7 TDI  | 6 | CANC      | 140/188 | 10/08→08/11 | GE115 [10]      |              |
| 3.0 TDI  | 6 | ASB       | 171/229 | 05/06→10/08 | GE115 [10]      |              |
| 3.0 TDI  | 6 | BNG;CDYB  | 155/208 | 05/06→08/11 | GE115 [10]      |              |
| 3.0 TDI  | 6 | CDUD      | 180/241 | 01/12→      | GE115 [10][113] |              |
| 3.0 TDI  | 6 | CDYA;CDYC | 176/236 | 10/08→08/11 | GE115 [10]      |              |
| 3.0 TDI  | 6 | CGQB      | 230/308 | 01/12→      | GE115 [10][114] |              |
| 3.0 TDI  | 6 | CKVC      | 180/241 | 01/12→      | GE115 [10]      |              |
|          |   |           |         |             | PSG007 [10][31] |              |
| 3.0 TDI  | 6 | CLAA      | 150/201 | 01/12→      | GE115 [10][113] |              |
| 3.0 TDI  | 6 | CRTD      | 200/268 | 09/14→      | GE115 [10][120] |              |
| 3.0 TDI  | 6 | CRTE;CZVA | 160/215 | 09/14→      | GE115 [10][120] |              |
| 3.0 TDI  | 6 | CRTF;CZVC | 155/208 | 09/14→      | GE115 [10][120] |              |
| 3.0 TDI  | 6 | CVUA      | 235/315 | 01/12→      | GE115 [10][120] |              |
| 3.0 TDI  | 6 | CZVF      | 140/188 | 11/15→      | GE115 [10]      |              |
| 3.0 TFSI | 6 | CAJA      | 213/286 | 10/08→08/11 | Z347 [166]      | UPT11P [226] |
| 3.0 TFSI | 6 | CGWD      | 228/306 | 01/12→      | Z347 [166]      | UPT11P [226] |
| 3.2 FSI  | 6 | AUK       | 188/252 | 05/06→10/08 | Z295 [166]      | UPT11P [226] |
| 4.2 FSI  | 8 | BVJ       | 257/345 | 05/06→12/10 | Z295 [166]      | UPT11P [226] |



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## A7 Sportback

|          |   |                     |         |        |  |              |
|----------|---|---------------------|---------|--------|--|--------------|
| 2.8 FSI  | 6 | CHVA;CNYA           | 150/201 | 10/10→ |  | UPT12P (226) |
| 3.0 TDI  | 6 | CDUC;CDUD           | 180/241 | 10/10→ | GE115 (10)(113)  |              |
| 3.0 TDI  | 6 | CGQB                | 230/308 | 11/11→ | GE115 (10)(114)  |              |
| 3.0 TDI  | 6 | CKVB;CKVC           | 180/241 | 10/10→ | GE115 (10)<br>PSG007 (10)(31)<br>→03.03.2014                               |              |
| 3.0 TDI  | 6 | CKVC                | 180/241 | 10/10→ | PSG008 (31)<br>03.03.2014→   |              |
| 3.0 TDI  | 6 | CLAA;CLAB           | 150/201 | 11/10→ | GE115 (10)(113)  |              |
| 3.0 TDI  | 6 | CPNB                | 176/236 | 05/13→ | GE115 (10)<br>PSG007 (10)(31)<br>→03.03.2014<br>PSG008 (31)<br>03.03.2014→ |              |
| 3.0 TDI  | 6 | CRTD                | 200/268 | 05/14→ | GE115 (10)(120)  |              |
| 3.0 TDI  | 6 | CRTE                | 160/215 | 07/14→ | GE115 (10)(120)  |              |
| 3.0 TDI  | 6 | CRTF;CTCB;CZVD      | 155/208 | 07/14→ | GE115 (10)   |              |
| 3.0 TDI  | 6 | CTCC                | 160/215 | 07/14→ | GE115 (10)   |              |
| 3.0 TDI  | 6 | CVUA                | 235/315 | 05/14→ | GE115 (10)(120)  |              |
| 3.0 TDI  | 6 | CVUB                | 240/322 | 09/14→ | GE115 (10)(120)  |              |
| 3.0 TDI  | 6 | CZVE;CZVF           | 140/188 | 11/15→ | GE115 (10)   |              |
| 3.0 TFSI | 6 | CGWB;CHMA           | 220/295 | 10/10→ | Z347 (166)   | UPT11P (226) |
| 3.0 TFSI | 6 | CGWD;CGXB;CTTA;CTUA | 228/306 | 01/11→ | Z347 (166)   | UPT11P (226) |
| 4.0 RS7  | 8 | CRDB;CWUB           | 412/552 | 10/13→ | Z345 (166)   |              |
| 4.0 S7   | 8 | CEUC                | 309/414 | 02/12→ | Z345 (166)   |              |

## A8

|                 |   |                          |         |             |  |              |
|-----------------|---|--------------------------|---------|-------------|--|--------------|
| 2.0 TFSI hybrid | 4 | CHJA                     | 155/208 | 02/12→      | Z347 (166)                                   | UPT11P (226) |
| 2.5 TDI         | 6 | AFB;AKN                  | 110/148 | 01/97→04/00 | GN008 (10)                                   |              |
| 2.5 TDI         | 6 | AKE                      | 132/177 | 09/00→09/02 | GN008 (10)                                   |              |
| 2.8             | 6 | AAH                      | 128/172 | 03/94→03/96 | Z340 (131)(166)(169)<br>Z90 (166)(167)       | UPT2 (226)   |
| 2.8             | 6 | ACK;ALG;AMX;APR;AQD      | 142/190 | 04/96→09/02 | Z145 (166)                                   | UPT2 (226)   |
| 2.8             | 6 | AEJ                      | 120/161 | 07/95→03/96 | Z79 (166)(167)                               | UPT2 (226)   |
| 2.8 FSI         | 6 | BDX                      | 154/207 | 08/07→07/10 | Z170 (166)                                   | UPT12P (226) |
| 3.0             | 6 | ASN                      | 162/217 | 07/03→05/05 | Z145 (166)                                   | UPT2 (226)   |
| 3.0             | 6 | BBJ                      | 160/215 | 07/03→05/06 | Z145 (166)                                   | UPT2 (226)   |
| 3.0 TDI         | 6 | ASB                      | 171/229 | 08/03→07/10 | GE115 (10)(163)(165)                         |              |
| 3.0 TDI         | 6 | BNG                      | 155/208 | 11/03→07/10 | GE115 (10)(163)(165)<br>→Ch nr: 4E-5-003 300 |              |
| 3.0 TDI         | 6 | BNG;CDTB;CTBB            | 155/208 | 11/03→      | GE115 (10)<br>Ch nr: 4E-5-003 301→           |              |
| 3.0 TDI         | 6 | CDTA                     | 184/247 | 07/10→      | GE115 (10)                                   |              |
| 3.0 TDI         | 6 | CLAB                     | 150/201 | 09/11→      | GE115 (10)                                   |              |
| 3.0 TDI         | 6 | CMHA                     | 184/247 | 07/10→      | GE115 (10)<br>PSG007 (10)(31)                |              |
| 3.0 TDI         | 6 | CPNA                     | 176/236 | 11/12→      | GE115 (10)<br>PSG007 (10)(31)                |              |
| 3.0 TDI         | 6 | CTBA                     | 190/255 | 10/13→      | GE115 (10)                                   |              |
| 3.0 TDI         | 6 | CTBD                     | 193/259 | 05/15→      | GE115 (10)                                   |              |
| 3.0 TFSI        | 6 | CGWA;CGXA;CREG           | 213/286 | 07/10→      | Z347 (166)                                   | UPT11P (226) |
| 3.0 TFSI        | 6 | CGWD;CREA                | 228/306 | 11/11→      | Z347 (166)                                   | UPT11P (226) |
| 3.0 TFSI        | 6 | CGXC;CMDA;CREC;CTDA;CTUB | 245/329 | 06/10→      | Z347 (166)                                   | UPT11P (226) |
| 3.2 FSI         | 6 | BPK                      | 191/256 | 06/05→07/10 | Z295 (166)                                   | UPT11P (226) |
| 3.3 TDI         | 8 | AKF                      | 165/221 | 06/00→09/02 | GN008 (10)                                   |              |
| 3.7             | 8 | AEW;AKJ                  | 169/227 | 07/95→12/98 | Z127 (166)(167)<br>Z144 (131)(166)(168)      | UPT9 (228)   |



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## ... A8

|          |    |             |         |             |                                 |                         |
|----------|----|-------------|---------|-------------|---------------------------------|-------------------------|
| 3.7      | 8  | AKC;AQG     | 191/256 | 11/98→09/02 | Z237 <sup>(166)</sup>           | UPT12P <sup>(226)</sup> |
| 3.7      | 8  | BFL         | 206/276 | 10/02→05/06 | Z239 <sup>(166)(167)</sup>      |                         |
| 4.0 S8   | 8  | CGTA;CTFA   | 382/512 | 04/12→      | Z345 <sup>(166)</sup>           |                         |
| 4.0 TDI  | 8  | ASE         | 202/271 | 05/03→07/05 | GN008 <sup>(10)</sup>           |                         |
| 4.0 TFSI | 8  | CEUA        | 309/414 | 03/12→      | Z345 <sup>(166)</sup>           |                         |
| 4.2      | 8  | ABZ;AKG     | 220/295 | 03/94→11/98 | Z127 <sup>(166)(167)</sup>      | UPT9 <sup>(228)</sup>   |
|          |    |             |         |             | Z144 <sup>(131)(166)(168)</sup> |                         |
| 4.2      | 8  | AEM         | 180/241 | 03/94→07/96 | Z127 <sup>(166)(167)</sup>      | UPT9 <sup>(228)</sup>   |
|          |    |             |         |             | Z144 <sup>(131)(166)(168)</sup> |                         |
| 4.2      | 8  | AGH         | 210/282 | 07/95→09/98 |                                 | UPT9 <sup>(228)</sup>   |
| 4.2      | 8  | ADF;AUW     | 228/306 | 11/98→09/02 | Z239 <sup>(166)(167)</sup>      |                         |
| 4.2      | 8  | BFM         | 246/330 | 10/02→07/10 | Z239 <sup>(166)(167)</sup>      |                         |
| 4.2 FSI  | 8  | BJV         | 257/345 | 06/06→07/10 | Z295 <sup>(166)</sup>           | UPT11P <sup>(226)</sup> |
| 4.2 FSI  | 8  | CDRA        | 273/366 | 11/09→      | Z295 <sup>(166)</sup>           | UPT11P <sup>(226)</sup> |
| 4.2 S8   | 8  | AHC;AKH     | 250/335 | 07/96→06/99 | Z144 <sup>(166)(167)</sup>      | UPT9 <sup>(228)</sup>   |
| 4.2 S 8  | 8  | AQH;AVP     | 265/355 | 06/99→09/02 | Z129 <sup>(166)</sup>           | UPT2 <sup>(224)</sup>   |
| 4.2 TDI  | 8  | BMC         | 235/315 | 01/05→06/05 | GE115 <sup>(10)</sup>           | GSE151                  |
| 4.2 TDI  | 8  | BVN         | 240/322 | 07/05→07/10 | GE115 <sup>(10)</sup>           | GSE151                  |
| 4.2 TDI  | 8  | CDSB        | 258/346 | 11/09→      | GE115 <sup>(10)</sup>           | GSE151 <sup>(218)</sup> |
| 4.2 TDI  | 8  | CTEC        | 283/380 | 10/13→      | GE115 <sup>(10)</sup>           |                         |
| 5.2 S8   | 10 | BSM         | 331/444 | 06/06→07/10 | Z295 <sup>(166)</sup>           | UPT11P <sup>(226)</sup> |
| 6.0 W12  | 12 | AZC         | 309/414 | 01/01→09/02 | Z176 <sup>(166)</sup>           | UPT3 <sup>(226)</sup>   |
| 6.0 W12  | 12 | BHT;BSB;BTE | 331/444 | 12/03→07/10 | Z176 <sup>(166)</sup>           | UPT3 <sup>(226)</sup>   |

## ALLROAD

|         |   |         |         |             |                                 |                         |
|---------|---|---------|---------|-------------|---------------------------------|-------------------------|
| 2.5 TDI | 6 | AKE;BAU | 132/177 | 05/00→08/05 | GN008 <sup>(10)</sup>           |                         |
| 2.5 TDI | 6 | BCZ     | 120/161 | 05/03→08/05 | GN008 <sup>(10)</sup>           |                         |
| 2.7     | 6 | APB;BEL | 187/251 | 09/00→08/05 | Z188 <sup>(166)</sup>           | UPT12P <sup>(226)</sup> |
| 2.7 T   | 6 | ARE;BES | 184/247 | 05/00→08/05 | Z188 <sup>(166)(167)</sup>      | UPT12P <sup>(226)</sup> |
|         |   |         |         |             | Z340 <sup>(131)(166)(169)</sup> |                         |
| 4.2 V8  | 8 | BAS     | 220/295 | 07/02→08/05 | Z239 <sup>(166)(167)</sup>      |                         |

## CABRIOLET

|         |   |        |         |             |                                     |                       |
|---------|---|--------|---------|-------------|-------------------------------------|-----------------------|
| 1.8     | 4 | ADR    | 92/123  | 01/97→08/00 | Z340 <sup>(131)(166)(169)</sup>     |                       |
|         |   |        |         |             | Z90 <sup>(166)(167)</sup>           |                       |
| 1.9 TDI | 4 | 1Z;AHU | 66/89   | 06/95→08/00 | GN855 <sup>(10)</sup>               |                       |
| 2.0 16V | 4 | ACE    | 103/138 | 06/95→07/96 | Z30 <sup>(131)(131)(168)</sup>      |                       |
|         |   |        |         |             | Z89 <sup>(166)(167)</sup>           |                       |
| 2.0 E   | 4 | ABK    | 85/114  | 01/93→07/98 | Z27 <sup>(131)(131)(166)(168)</sup> | UPT8 <sup>(226)</sup> |
|         |   |        |         |             | Z91 <sup>(166)</sup>                |                       |
| 2.3 E   | 5 | NG     | 98/131  | 05/91→07/94 | Z75 <sup>(166)(167)</sup>           | UPT8 <sup>(226)</sup> |
|         |   |        |         |             | →07/93                              |                       |
| 2.6     | 6 | ABC    | 110/148 | 06/93→08/00 | Z340 <sup>(131)(166)(169)</sup>     |                       |
|         |   |        |         |             | Z90 <sup>(166)(167)</sup>           |                       |
| 2.6     | 6 | ACZ    | 102/137 | 05/95→08/00 | Z340 <sup>(131)(166)(169)</sup>     | UPT2 <sup>(224)</sup> |
|         |   |        |         |             | Z90 <sup>(166)(167)</sup>           |                       |
| 2.8     | 6 | AAH    | 128/172 | 11/92→08/00 | Z340 <sup>(131)(166)(169)</sup>     | UPT2 <sup>(224)</sup> |
|         |   |        |         |             | Z90 <sup>(141)(166)(167)</sup>      |                       |

## COUPE

|          |   |     |         |             |                                 |                         |
|----------|---|-----|---------|-------------|---------------------------------|-------------------------|
| 2.0 16 V | 4 | 6A  | 101/135 | 01/92→07/92 | Z105 <sup>(167)</sup>           | UPT2 <sup>(226)</sup>   |
|          |   |     |         |             | Z335 <sup>(19)(166)</sup>       |                         |
| 2.0 16 V | 4 | ACE | 103/138 | 08/92→12/96 | Z30 <sup>(131)(131)(168)</sup>  | UPT2 <sup>(226)</sup>   |
|          |   |     |         |             | Z89 <sup>(166)(167)</sup>       |                         |
| 2.2 S2   | 5 | ABY | 169/227 | 10/92→12/96 |                                 | UPT11P <sup>(226)</sup> |
| 2.6      | 6 | ABC | 110/148 | 08/92→12/96 | Z340 <sup>(131)(166)(169)</sup> | UPT2 <sup>(224)</sup>   |
|          |   |     |         |             | Z90 <sup>(166)(167)</sup>       |                         |



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... COUPE

|     |   |     |         |             |                                     |            |
|-----|---|-----|---------|-------------|-------------------------------------|------------|
| 2.8 | 6 | AAH | 128/172 | 08/91→12/96 | Z340 (131 166 169)<br>Z90 (166 167) | UPT2 (226) |
|-----|---|-----|---------|-------------|-------------------------------------|------------|

Q2

|         |   |           |         |        |                           |  |
|---------|---|-----------|---------|--------|---------------------------|--|
| 1.6 TDI | 4 | DDYA      | 85/114  | 09/16→ | GE115 (10)<br>PSG007 (34) |  |
| 2.0 TDI | 4 | DCYA;DFGA | 110/148 | 09/16→ | GE115 (10)<br>PSG007 (34) |  |
| 2.0 TDI | 4 | DFHA      | 140/188 | 09/16→ | GE115 (10)<br>PSG007 (34) |  |

Q3

|          |   |           |         |        |  |              |
|----------|---|-----------|---------|--------|--|--------------|
| 2.0 TDI  | 4 | FFFA      | 100/134 | 09/11→ | GE115 (10 165)<br>PSG007 (10 34 165)<br>01/15→ | GSE152       |
| 2.0 TDI  | 4 | FFB;CLJA  | 103/138 | 09/11→ | GE115 (10 165)<br>PSG007 (10 34 165)<br>01/15→ | GSE152       |
| 2.0 TDI  | 4 | CFG;CLLB  | 130/174 | 06/11→ | GE115 (10 165)<br>PSG007 (10 34 165)<br>01/15→ | GSE152       |
| 2.0 TDI  | 4 | CFGD      | 120/161 | 06/11→ | GE115 (10 165)<br>PSG007 (10 34 165)<br>01/15→ | GSE152       |
| 2.0 TDI  | 4 | CUVC      | 110/148 | 11/14→ | GE115 (10 165)<br>PSG007 (10 34 165)           | GSE152       |
| 2.0 TDI  | 4 | CUVD      | 88/118  | 03/15→ | GE115 (10 165)<br>PSG007 (10 34 165)           | GSE152       |
| 2.0 TDI  | 4 | CUWA;CYLA | 135/181 | 11/14→ | GE115 (10 165)<br>PSG007 (10 34 165)           | GSE152       |
| 2.0 TFSI | 4 | CCZC      | 125/168 | 06/11→ | Z347 (166)                                     | UPT11P (226) |
| 2.0 TFSI | 4 | CPSA      | 155/208 | 06/11→ | Z347 (166)                                     | UPT11P (226) |
| 2.5 RS   | 5 | CTSA      | 228/306 | 10/13→ | Z339 (166)<br>→12/15                           |              |

Q5

|                           |   |                     |         |        |                                      |              |
|---------------------------|---|---------------------|---------|--------|--------------------------------------|--------------|
| 2.0 TDI                   | 4 | CAGA;CJCA           | 105/141 | 08/09→ | GE115 (10)                           | GSE151       |
| 2.0 TDI                   | 4 | CAGB;CJCB;CSUB      | 100/134 | 08/09→ | GE115 (10 119)                       | GSE151       |
| 2.0 TDI                   | 4 | CAHA;CGLB;CMGA      | 125/168 | 11/08→ | GE115 (10)                           | GSE151       |
| 2.0 TDI                   | 4 | CAHB;CGLA;CGLD;CNHC | 120/161 | 11/08→ | GE115 (10 119)                       | GSE151       |
| 2.0 TDI                   | 4 | CGLC;CMGB           | 130/174 | 06/12→ | GE115 (10 119)                       | GSE151       |
| 2.0 TDI                   | 4 | CJCA                | 105/141 | 11/10→ | GE115 (10 119)                       |              |
| 2.0 TDI                   | 4 | CJCD;CSUA           | 110/148 | 05/13→ | GE115 (10 111)<br>PSG007 (10 34 111) | GSE151       |
| 2.0 TDI                   | 4 | CNHA                | 140/188 | 11/13→ | GE115 (10 111)<br>PSG007 (10 34)     | GSE151       |
| 2.0 TDI                   | 4 | CNHA                | 140/188 | 09/15→ | GE115 (10)                           |              |
| 2.0 TFSI                  | 4 | CDNB                | 132/177 | 08/09→ | Z347 (166)                           | UPT11P (226) |
| 2.0 TFSI                  | 4 | CNCB                | 132/177 | 08/09→ | Z348 (166)                           |              |
| 2.0 TFSI                  | 4 | CNCD                | 165/221 | 06/12→ | Z348 (166)                           |              |
| 2.0 TFSI                  | 4 | CPMB                | 162/217 | 05/13→ | Z347 (166)                           | UPT11P (226) |
| 2.0 TFSI, 2.0 TFSI hybrid | 4 | CAEB;CDNC;CHJA;CPMA | 155/208 | 11/08→ | Z347 (166)                           | UPT11P (226) |
| 3.0 SQ5 TDI               | 6 | CGQB;CVUC           | 230/308 | 12/12→ | GE115 (10)                           |              |
| 3.0 SQ5 TDI               | 6 | CVUB                | 240/322 | 04/15→ | GE115 (10)                           |              |
| 3.0 SQ5 TDI               | 6 | DEHA                | 250/335 | 11/15→ | GE115 (10)                           |              |
| 3.0 TDI                   | 6 | CCWA;CPNB           | 176/236 | 11/08→ | GE115 (10)                           |              |
| 3.0 TDI                   | 6 | CCWB                | 155/208 | 11/08→ | GE115 (10)                           |              |
| 3.0 TDI                   | 6 | CDUD                | 180/241 | 06/12→ | GE115 (10)                           |              |



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## ... Q5

|          |   |           |         |        |  |                         |
|----------|---|-----------|---------|--------|--|-------------------------|
| 3.0 TDI  | 6 | CPNB      | 176/236 | 11/08→ | PSG007 <sup>[10][31]</sup><br>→03.03.2014<br>PSG008 <sup>[31]</sup><br>03.03.2014→ |                         |
| 3.0 TDI  | 6 | CTBA      | 190/255 | 11/13→ | GE115 <sup>[10]</sup>  |                         |
| 3.0 TDI  | 6 | CTBC      | 184/247 | 06/12→ | GE115 <sup>[10]</sup>  |                         |
| 3.0 TFSI | 6 | CTUC;CTVA | 200/268 | 06/12→ | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup> |
| 3.2 FSI  | 6 | CALB      | 199/267 | 11/08→ | Z321 <sup>[166][167]</sup>   | UPT12P <sup>[226]</sup> |

## Q7

|                |    |                    |         |             |  |                         |
|----------------|----|--------------------|---------|-------------|--|-------------------------|
| 3.0 TDI        | 6  |                    | 155/208 | 08/15→      | GE115 <sup>[10][96][97]</sup><br>PSG008 <sup>[96][118]</sup>   |                         |
| 3.0 TDI        | 6  | BUG                | 171/229 | 03/06→05/08 | GE115 <sup>[10]</sup>  |                         |
| 3.0 TDI        | 6  | BUN;CASB           | 155/208 | 03/06→05/10 | GE115 <sup>[10][109]</sup>   |                         |
| 3.0 TDI        | 6  | CASA;CJGA          | 176/236 | 11/07→08/15 | GE115 <sup>[10][110]</sup><br>Ch no: 4L-7-036 115→   |                         |
| 3.0 TDI        | 6  | CATA               | 165/221 | 06/09→05/12 | GE115 <sup>[10][112]</sup><br>PSG007 <sup>[10][33][112]</sup>  |                         |
| 3.0 TDI        | 6  | CCMA               | 176/236 | 11/07→08/15 | GE115 <sup>[10][112]</sup><br>PSG007 <sup>[10][33][112]</sup>  |                         |
| 3.0 TDI        | 6  | CJGC;CJMA          | 150/201 | 05/10→08/15 | GE115 <sup>[10][113]</sup>   |                         |
| 3.0 TDI        | 6  | CJGD;CRCA          | 180/241 | 05/11→08/15 | GE115 <sup>[10][113]</sup>   |                         |
| 3.0 TDI        | 6  | CLZB               | 180/241 | 05/11→08/15 | GE115 <sup>[10][115]</sup><br>PSG007 <sup>[10][27][115][116]</sup><br>PSG008 <sup>[25][117]</sup><br>12.05.2014→ |                         |
| 3.0 TDI        | 6  | CNRB               | 176/236 | 11/07→08/15 | GE115 <sup>[10][115]</sup><br>PSG007 <sup>[10][27][115][116]</sup><br>PSG008 <sup>[25][117]</sup><br>12.05.2014→ |                         |
| 3.0 TDI        | 6  | CRTC               | 200/268 | 06/15→      | GE115 <sup>[10][96][97]</sup><br>PSG008 <sup>[96]</sup>  |                         |
| 3.0 TDI        | 6  | CRTE;CZZA;CZZB     | 160/215 | 05/15→      | GE115 <sup>[10][96][97]</sup><br>PSG008 <sup>[96]</sup>  |                         |
| 3.0 TDI        | 6  | CUEA               | 190/255 | 08/15→      | GE115 <sup>[10][96][97]</sup><br>PSG008 <sup>[96]</sup>  |                         |
| 3.0 TDI        | 6  | CVMD               | 183/245 | 06/15→      | GE115 <sup>[10][96][97]</sup><br>PSG008 <sup>[96]</sup>  |                         |
| 3.0 TDI e-tron | 6  | CVZA               | 190/255 | 08/15→      | GE115 <sup>[10][96][97]</sup><br>PSG008 <sup>[96][118]</sup>   |                         |
| 3.0 TFSI       | 6  | CJTB;CJWB;CNA;CTWA | 245/329 | 05/10→08/15 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup> |
| 3.0 TFSI       | 6  | CJTC;CJWC          | 200/268 | 05/10→08/15 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup> |
| 3.0 TFSI       | 6  | CJWE;CTWB          | 206/276 | 05/11→08/15 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup> |
| 4.2 FSI        | 8  | BAR                | 257/345 | 03/06→05/10 | Z295 <sup>[166]</sup>  | UPT11P <sup>[226]</sup> |
| 4.2 TDI        | 8  | BTR                | 240/322 | 03/07→06/09 | GE115 <sup>[10]</sup>  | GSE151                  |
| 4.2 TDI        | 8  | CCFA               | 250/335 | 05/09→08/15 |  | GSE151                  |
| 4.2 TDI        | 8  | CCFA;CCFC          | 250/335 | 05/09→08/15 | GE115 <sup>[10]</sup>  |                         |
| 6.0 TDI        | 12 | CCGA               | 368/493 | 09/08→05/14 | GE115 <sup>[10]</sup>  |                         |

## R8

|         |    |          |         |             |                       |                         |
|---------|----|----------|---------|-------------|-----------------------|-------------------------|
| 4.2 FSI | 8  | BYH      | 309/414 | 04/07→09/10 | Z295 <sup>[166]</sup> | UPT11P <sup>[226]</sup> |
| 4.2 FSI | 8  | CNDA     | 316/424 | 07/10→07/15 | Z295 <sup>[166]</sup> | UPT11P <sup>[226]</sup> |
| 5.2 FSI | 10 | BUJ;CTVA | 386/518 | 04/09→07/15 | Z347 <sup>[166]</sup> | UPT11P <sup>[226]</sup> |
| 5.2 FSI | 10 | CMPA     | 412/552 | 11/10→07/15 | Z347 <sup>[166]</sup> | UPT11P <sup>[226]</sup> |
| 5.2 FSI | 10 | CTPA     | 404/542 | 05/12→07/15 | Z347 <sup>[166]</sup> | UPT11P <sup>[226]</sup> |
| 5.2 FSI | 10 | CTPB     | 419/562 | 07/14→07/15 | Z347 <sup>[166]</sup> |                         |



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## R8 Spyder

|         |    |          |         |             |            |              |
|---------|----|----------|---------|-------------|------------|--------------|
| 4.2 FSI | 8  | CNDA     | 316/424 | 09/10→07/15 | Z295 (166) | UPT11P (226) |
| 5.2 FSI | 10 | BUJ;CTYA | 386/518 | 02/10→07/15 | Z347 (166) | UPT11P (226) |
| 5.2 FSI | 10 | CMPA     | 412/552 | 11/11→07/15 | Z347 (166) |              |
| 5.2 FSI | 10 | CTPA     | 404/542 | 05/12→      | Z347 (166) |              |

## TT

|                 |   |                         |         |             |   |              |
|-----------------|---|-------------------------|---------|-------------|---|--------------|
| 1.8 T           | 4 | AJQ;APP;ARY;ATC;AUQ     | 132/177 | 10/98→06/06 |   | UPT12P (226) |
| 1.8 T           | 4 | AJQ;APP;ARY;ATC;AUQ;AWP | 132/177 | 10/98→06/06 | Z188 (166)(167)<br>Z340 (131)(166)(169)   |              |
| 1.8 T           | 4 | APX;BAM                 | 165/221 | 10/98→06/06 | Z340 (131)(166)(169)<br>Z90 (166)(167)<br>→Ch no: 8N-X-015 500<br>Z188 (166)(167)<br>Ch no: 8N-X-015 501→ | UPT12P (226) |
| 1.8 T           | 4 | AUM                     | 110/148 | 09/02→06/06 | Z188 (166)(167)<br>Z340 (131)(131)(166)(169)  | UPT12P (226) |
| 1.8 T           | 4 | BFV                     | 176/236 | 03/05→06/06 | Z188 (166)(167)<br>Z340 (131)(166)(169)   | UPT12P (226) |
| 1.8 T           | 4 | BVP                     | 120/161 | 09/05→06/06 | Z188 (166)(167)<br>Z340 (131)(166)(169)   | UPT12P (226) |
| 1.8 T           | 4 | BVR                     | 140/188 | 09/05→06/06 | Z188 (166)(167)   | UPT12P (226) |
| 1.8 TFSI        | 4 | CDAA                    | 118/158 | 06/08→06/14 | Z347 (166)  | UPT11P (226) |
| 2.0 TDI         | 4 | CBBB;CFGB               | 125/168 | 06/08→06/14 | GE115 (10)  | GSE151       |
| 2.0 TDI         | 4 | CUNA                    | 135/181 | 07/14→      | GE115 (10)<br>PSG007 (10)(34)   | GSE151       |
| 2.0 TFSI        | 4 | BPY;BWA;CCTA;CCZA       | 147/197 | 08/06→06/10 | Z347 (166)  | UPT11P (226) |
| 2.0 TFSI        | 4 | CESA;CETA               | 155/208 | 05/10→06/14 | Z347 (166)  | UPT11P (226) |
| 2.0 TFSI        | 4 | CHHC                    | 169/227 | 07/14→      | Z348 (166)  |              |
| 2.0 TTS         | 4 | CDLA;CDMA               | 195/261 | 05/08→06/14 | Z347 (166)  | UPT11P (226) |
| 2.0 TTS         | 4 | CDLB                    | 200/268 | 05/08→06/14 | Z347 (166)  | UPT11P (226) |
| 2.0 TTS         | 4 | CJXG                    | 228/306 | 11/14→      | Z348 (166)  |              |
| 2.5 RS          | 5 | CEPA                    | 250/335 | 07/09→06/14 | Z339 (166)  |              |
| 2.5 RS          | 5 | CEPB                    | 265/355 | 05/11→06/14 | Z339 (166)  |              |
| 3.2 V6, 3.2 VR6 | 6 | BHE;BPF;BUB             | 184/247 | 07/03→06/10 | Z306 (166)  |              |

## TT Roadster

|                 |   |                         |         |             |   |              |
|-----------------|---|-------------------------|---------|-------------|---|--------------|
| 1.8 T           | 4 | AJQ;APP;ARY;ATC;AUQ     | 132/177 | 10/99→06/06 |   | UPT12P (226) |
| 1.8 T           | 4 | AJQ;APP;ARY;ATC;AUQ;AWP | 132/177 | 10/99→06/06 | Z188 (166)(167)<br>Z340 (131)(166)(169) |              |
| 1.8 T           | 4 | APX;BAM                 | 165/221 | 10/99→06/06 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 1.8 T           | 4 | AUM                     | 110/148 | 01/01→06/06 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 1.8 T           | 4 | BVP                     | 120/161 | 09/05→06/06 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 1.8 T           | 4 | BVR                     | 140/188 | 09/05→06/06 | Z188 (166)(167)                         | UPT12P (226) |
| 1.8 TFSI        | 4 | CDAA                    | 118/158 | 06/08→06/14 | Z347 (166)                              | UPT11P (226) |
| 2.0 TDI         | 4 | CBBB;CFGB               | 125/168 | 06/08→06/14 | GE115 (10)                              | GSE151       |
| 2.0 TDI         | 4 | CUNA                    | 135/181 | 11/14→      | GE115 (10)<br>PSG007 (10)(34)           | GSE151       |
| 2.0 TFSI        | 4 | BPY;BWA;CCTA;CCZA       | 147/197 | 03/07→06/10 | Z347 (166)                              | UPT11P (226) |
| 2.0 TFSI        | 4 | CESA;CETA               | 155/208 | 05/10→06/14 | Z347 (166)                              | UPT11P (226) |
| 2.0 TTS         | 4 | CDLA;CDMA               | 195/261 | 05/08→06/14 | Z347 (166)                              | UPT11P (226) |
| 2.0 TTS         | 4 | CDLB                    | 200/268 | 05/08→06/14 | Z347 (166)                              | UPT11P (226) |
| 2.5 RS          | 5 | CEPA                    | 250/335 | 07/09→06/14 | Z339 (166)                              |              |
| 2.5 RS          | 5 | CEPB                    | 265/355 | 03/12→06/14 | Z339 (166)                              |              |
| 3.2 V6, 3.2 VR6 | 6 | BHE;BPF;BUB             | 184/247 | 07/03→06/10 | Z306 (166)                              |              |





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## V8

|     |   |     |         |             |                            |                       |
|-----|---|-----|---------|-------------|----------------------------|-----------------------|
| 3.6 | 8 | PT  | 180/241 | 04/93→02/94 | Z127 <sup>(166)(167)</sup> | UPT9 <sup>(228)</sup> |
| 4.2 | 8 | ABH | 206/276 | 10/91→02/94 | Z127 <sup>(166)(167)</sup> | UPT9 <sup>(228)</sup> |

## AVIA



## A31 Platform/Chassis

|       |   |        |       |             |                       |  |
|-------|---|--------|-------|-------------|-----------------------|--|
| 3.6 D | 6 | VN8160 | 58/78 | 08/93→10/98 | GN013 <sup>(10)</sup> |  |
|-------|---|--------|-------|-------------|-----------------------|--|

## BAOLONG



## PEGASUS MPV

|     |   |      |        |             |  |                       |
|-----|---|------|--------|-------------|--|-----------------------|
| 2.0 | 4 | 4G63 | 84/113 | 12/03→12/06 |  | UPT2 <sup>(226)</sup> |
| 2.4 | 4 | 4G64 | 97/130 | 12/03→12/06 |  | UPT2 <sup>(226)</sup> |

## BENTLEY



## ARNAGE

|          |   |            |         |             |                                     |                          |
|----------|---|------------|---------|-------------|-------------------------------------|--------------------------|
| 6.7 V8   | 8 | L 410 IT   | 298/400 | 09/99→10/09 |                                     | UPT2 <sup>(226)</sup>    |
| 6.7 V8 T | 8 | L 410 M1T5 | 336/451 | 02/02→10/09 | Z221 <sup>(13)(131)(166)(169)</sup> | UPT1 2P <sup>(226)</sup> |
|          |   |            |         |             | Z228 <sup>(166)(167)</sup>          |                          |

## AZURE

|                 |   |            |         |             |                     |                       |
|-----------------|---|------------|---------|-------------|---------------------|-----------------------|
| 6.8 V8          | 8 | L 410 M1T  | 286/384 | 09/95→08/99 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 6.8 V8          | 8 | L 410 M1T2 | 300/402 | 08/99→06/06 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 6.8 V8 Mulliner | 8 | L 410 M1T3 | 313/420 | 08/99→06/06 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |

## CONTINENTAL

|                   |   |            |         |             |                     |                       |
|-------------------|---|------------|---------|-------------|---------------------|-----------------------|
| 6.8 V8 R          | 8 | L 410 IT   | 265/355 | 10/91→08/99 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 6.8 V8 R          | 8 | L 410 M1T2 | 300/402 | 08/99→10/02 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 6.8 V8 S          | 8 | L 410 M1T  | 286/384 | 05/94→12/95 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 6.8 V8 T Mulliner | 8 | L 410 M1T3 | 313/420 | 08/99→10/02 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |

## CONTINENTAL Convertible

|     |    |       |         |        |  |                          |
|-----|----|-------|---------|--------|--|--------------------------|
| 6.0 | 12 | MTBHT | 412/552 | 12/06→ |  | UPT1 2P <sup>(226)</sup> |
|-----|----|-------|---------|--------|--|--------------------------|

## CONTINENTAL Coupe

|     |    |         |         |             |                     |                       |
|-----|----|---------|---------|-------------|---------------------|-----------------------|
| 6.0 | 12 | BEB;BWR | 412/552 | 06/03→12/11 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
|-----|----|---------|---------|-------------|---------------------|-----------------------|

## CONTINENTAL FLYING SPUR

|     |    |       |         |        |                     |                       |
|-----|----|-------|---------|--------|---------------------|-----------------------|
| 6.0 | 12 | MTBHT | 412/552 | 03/05→ | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
|-----|----|-------|---------|--------|---------------------|-----------------------|

## BERTONE



## FREECLIMBER 2

|     |   |            |       |             |                      |                       |
|-----|---|------------|-------|-------------|----------------------|-----------------------|
| 1.6 | 4 | BMW 161 E1 | 74/99 | 03/92→12/99 | Z14 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
|-----|---|------------|-------|-------------|----------------------|-----------------------|

## BITTER



## TYPE 3 Convertible

|       |   |          |         |        |                      |                       |
|-------|---|----------|---------|--------|----------------------|-----------------------|
| 3.0 i | 6 | C 30 SEJ | 150/201 | 01/91→ | Z15 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
| 4.0 i | 6 | C 40 TEE | 200/268 | 01/91→ | Z15 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |



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|           |   |   |         |             |   |            |
|-----------|---|---|---------|-------------|---|------------|
| 1.6 116 i | 4 | N45 B16 A                               | 85/114  | 03/07→09/12 | Z239 (166)(167)                         |            |
| 2.0 116 d | 4 | N47 D20 A;N47 D20 C                     | 66/89   | 01/11→12/11 |   | GSE105     |
| 2.0 116 d | 4 | N47 D20 A;N47 D20 C                     | 85/114  | 11/08→09/12 |   | GSE105     |
| 2.0 118 d | 4 | M47 D20 (204D4);N47 D20 A;<br>N47 D20 C | 90/121  | 09/06→09/12 |   | GSE105     |
| 2.0 118 d | 4 | N47 D20 A;N47 D20 C                     | 100/134 | 09/06→09/12 |   | GSE105     |
| 2.0 118 d | 4 | N47 D20 A;N47 D20 C                     | 105/141 | 09/06→09/12 |   | GSE105     |
| 2.0 118 i | 4 | N46 B20 B                               | 95/127  | 09/06→09/12 | Z116 (131)(166)(168)<br>Z301 (166)(167) | UPT2 (226) |
| 2.0 118 i | 4 | N46 B20 B                               | 100/134 | 09/06→09/12 | Z301 (166)(167)                         |            |
| 2.0 120 d | 4 | N47 D20 A;N47 D20 C                     | 120/161 | 03/07→09/12 |   | GSE105     |
| 2.0 120 d | 4 | N47 D20 A;N47 D20 C                     | 130/174 | 09/06→09/12 |   | GSE105     |
| 2.0 120 i | 4 | N43 B20 A;N46 B20 B;N46 B20 C           | 110/148 | 09/06→09/12 | Z279 (166)<br>Z301 (166)(167)           |            |
| 2.0 120 i | 4 | N46 B20 B;N46 B20 C                     | 115/154 | 09/06→09/12 | Z301 (166)(167)                         |            |
| 2.0 123 d | 4 | N47 D20 B;N47 D20 D                     | 150/201 | 03/07→09/12 |   | GSE105     |
| 3.0 130 i | 6 | N52 B30 A;N52 B30 B;N52 B30 BF          | 190/255 | 09/06→09/12 | Z235 (166)                              |            |
| 3.0 130 i | 6 | N52 B30 A;N52 B30 B;N52 B30 BF          | 195/261 | 09/06→09/12 | Z235 (166)                              |            |

**1 (E87)**

|           |   |   |         |             |                 |              |
|-----------|---|---|---------|-------------|-----------------|--------------|
| 1.6 116 i | 4 | N45 B16 A   | 85/114  | 11/03→09/12 | Z239 (166)(167) |              |
| 2.0 116 d | 4 | N47 D20 A   | 85/114  | 12/08→09/12 |                 | GSE105       |
| 2.0 116 d | 4 | N47 D20 C   | 66/89   | 01/11→12/11 |                 | GSE105       |
| 2.0 118 d | 4 | M47   | 90/121  | 11/03→09/12 |                 | GSE101 (175) |
| 2.0 118 d | 4 | M47 D20 (204D4)   | 90/121  | 11/03→09/12 | GE102 (170)     |              |
| 2.0 118 d | 4 | M47 D20 (204D4)   | 100/134 | 11/03→09/12 | GE102 (170)     | GSE101 (175) |
| 2.0 118 d | 4 | M47 D20 (204D4)   | 105/141 | 11/03→09/12 | GE102 (170)     | GSE101 (175) |
| 2.0 118 d | 4 | M47 D20 (204D4);N47 D20 A;<br>N47 D20 C                 | 90/121  | 11/03→09/12 |                 | GSE105 (36)  |
| 2.0 118 d | 4 | M47 D20 (204D4);N47 D20 A;<br>N47 D20 C                 | 100/134 | 11/03→09/12 |                 | GSE105 (36)  |
| 2.0 118 d | 4 | M47 D20 (204D4);N47 D20 A;<br>N47 D20 C                 | 105/141 | 11/03→09/12 |                 | GSE105 (36)  |
| 2.0 118 i | 4 | M46 B20 B   | 100/134 | 07/04→09/12 | Z301 (166)      |              |
| 2.0 118 i | 4 | N46 B20 B   | 95/127  | 07/04→09/12 | Z301 (166)(167) |              |
| 2.0 120 d | 4 | M47   | 120/161 | 11/03→09/12 |                 | GSE101 (175) |
| 2.0 120 d | 4 | M47   | 130/174 | 11/03→09/12 |                 | GSE101 (175) |
| 2.0 120 d | 4 | M47 D20 (204D4)   | 120/161 | 11/03→09/12 | GE102 (170)     |              |
| 2.0 120 d | 4 | M47 D20 (204D4)   | 130/174 | 11/03→09/12 | GE102 (170)     |              |
| 2.0 120 d | 4 | M47 D20 (204D4);N47 D20 A;<br>N47 D20 C                 | 120/161 | 11/03→09/12 |                 | GSE105 (36)  |
| 2.0 120 d | 4 | M47 D20 (204D4);N47 D20 A;<br>N47 D20 C                 | 130/174 | 11/03→09/12 |                 | GSE105 (36)  |
| 2.0 120 i | 4 | N46 B20 A;N46 B20 B;N46 B20 BD;<br>N46 B20 C;N46 B20 CC | 115/154 | 11/03→09/12 | Z301 (166)(167) |              |
| 2.0 120 i | 4 | N46 B20 B;N46 B20 BD;N46 B20 C;<br>N46 B20 CC           | 110/148 | 11/03→09/12 | Z301 (166)(167) |              |
| 2.0 123 d | 4 | N47 D20 B;N47 D20 C;N47 D20 D                           | 150/201 | 03/07→09/12 |                 | GSE105       |
| 3.0 130 i | 6 | N52 B30 A;N52 B30 AF;N52 B30 B;<br>N52 B30 BF           | 190/255 | 03/05→09/12 | Z235 (166)      |              |
| 3.0 130 i | 6 | N52 B30 A;N52 B30 AF;N52 B30 B;<br>N52 B30 BF           | 195/261 | 03/05→09/12 | Z235 (166)      |              |

**1 (F20)**

|           |   |           |         |        |                 |              |
|-----------|---|-----------|---------|--------|-----------------|--------------|
| 1.6 114 i | 4 | N13 B16 A | 75/101  | 11/11→ | Z332 (166)(167) | UPT16P (226) |
| 1.6 116 i | 4 | N13 B16 A | 100/134 | 12/10→ | Z332 (166)(167) | UPT16P (226) |
| 1.6 118 i | 4 | N13 B16 A | 125/168 | 11/10→ | Z332 (166)(167) | UPT16P (226) |



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**1 (F21)**

|           |   |           |         |        |                 |              |
|-----------|---|-----------|---------|--------|-----------------|--------------|
| 1.6 114 i | 4 | N13 B16 A | 75/101  | 12/11→ | Z332 (166)(167) | UPT16P (226) |
| 1.6 116 i | 4 | N13 B16 A | 100/134 | 12/11→ | Z332 (166)(167) | UPT16P (226) |
| 1.6 118 i | 4 | N13 B16 A | 125/168 | 07/12→ | Z332 (166)(167) | UPT16P (226) |

**1 Convertible (E88)**

|           |   |                               |         |             |                 |        |
|-----------|---|-------------------------------|---------|-------------|-----------------|--------|
| 2.0 118 d | 4 | N47 D20 A;N47 D20 C           | 100/134 | 09/08→12/13 |                 | GSE105 |
| 2.0 118 d | 4 | N47 D20 A;N47 D20 C           | 105/141 | 09/08→12/13 |                 | GSE105 |
| 2.0 118 i | 4 | N46 B20 B                     | 100/134 | 09/08→12/13 | Z301 (166)(167) |        |
| 2.0 120 d | 4 | N47 D20 A;N47 D20 C           | 120/161 | 03/08→12/13 |                 | GSE105 |
| 2.0 120 d | 4 | N47 D20 A;N47 D20 C           | 130/174 | 03/08→12/13 |                 | GSE105 |
| 2.0 120 d | 4 | N47 D20 C                     | 145/194 | 03/08→12/13 |                 | GSE105 |
| 2.0 120 i | 4 | N46 B20 B;N46 B20 C;N46 B20 E | 115/154 | 03/08→12/13 | Z301 (166)(167) |        |
| 2.0 123 d | 4 | N47 D20 B;N47 D20 D           | 150/201 | 09/08→12/13 |                 | GSE105 |
| 3.0 125 i | 6 | N52 B30 A                     | 160/215 | 03/08→12/13 | Z235 (166)      |        |

**1 Coupe (E82)**

|           |   |                     |         |             |                 |        |
|-----------|---|---------------------|---------|-------------|-----------------|--------|
| 2.0 118 d | 4 | N47 D20 C           | 100/134 | 09/09→10/13 |                 | GSE105 |
| 2.0 118 d | 4 | N47 D20 C           | 105/141 | 09/09→10/13 |                 | GSE105 |
| 2.0 120 d | 4 | N47 D20 A;N47 D20 C | 120/161 | 10/07→10/13 |                 | GSE105 |
| 2.0 120 d | 4 | N47 D20 A;N47 D20 C | 130/174 | 10/07→10/13 |                 | GSE105 |
| 2.0 120 i | 4 | N46 B20 B           | 115/154 | 09/09→10/13 | Z301 (166)(167) |        |
| 2.0 123 d | 4 | N47 D20 B;N47 D20 D | 150/201 | 10/07→10/13 |                 | GSE105 |
| 3.0 125 i | 6 | N52 B30 A           | 160/215 | 10/07→10/13 | Z235 (166)      |        |

**3 (E36)**

|             |   |                 |         |             |   |              |
|-------------|---|-----------------|---------|-------------|---|--------------|
| 1.6 316 i   | 4 | M43 B16 (164E2) | 75/101  | 07/93→02/98 | Z116 (131)(166)(168)<br>Z14 (166)(167)  | UPT2 (226)   |
| 1.7 318 tds | 4 | M41 D17 (174T1) | 66/89   | 01/95→02/98 | GN013 (111)(101)(28)(196)<br>GV719 (10) |              |
| 1.8 318 i   | 4 | M43 B18 (184E2) | 85/114  | 10/93→02/98 | Z116 (131)(166)(168)<br>Z14 (166)(167)  | UPT2 (226)   |
| 1.8 318 is  | 4 | M42 B18 (184S1) | 103/138 | 03/93→02/98 | Z116 (131)(166)(168)<br>Z14 (166)(167)  | UPT2 (226)   |
| 1.9 318 is  | 4 | M44 B19 (194S1) | 103/138 | 09/95→02/98 | Z116 (131)(166)(168)<br>Z14 (166)(167)  | UPT2 (226)   |
| 2.5 323 i   | 6 | M52 B25 (256S3) | 125/168 | 03/95→02/98 | Z116 (131)(166)(168)<br>Z14 (166)(167)  | UPT2 (226)   |
| 2.5 325 td  | 6 | M51 D25 (256T1) | 85/114  | 09/91→02/98 | GN013 (111)(101)(28)(196)<br>GV719 (10) |              |
| 2.5 325 tds | 6 | M51 D25 (256T1) | 105/141 | 05/93→02/98 | GN013 (111)(101)(28)(196)<br>GV719 (10) |              |
| 2.8 328 i   | 6 | M52 B28 (286S1) | 142/190 | 01/95→02/98 | Z116 (131)(166)(168)<br>Z14 (166)(167)  | UPT2 (226)   |
| 3.0 M3      | 6 | S50 B30 (306S1) | 210/282 | 08/94→09/95 |   | UPT10P (226) |
| 3.2 M3      | 6 | S50 B32 (326S1) | 236/316 | 09/95→02/98 |   | UPT10P (226) |

**3 (E46)**

|           |   |                     |        |             |  |              |
|-----------|---|---------------------|--------|-------------|--|--------------|
| 1.6 316 i | 4 | M43 B16 (164E3)     | 77/103 | 04/00→02/05 | Z237 (166)<br>Z340 (131)(166)(169)           | UPT12P (226) |
| 1.6 316 i | 4 | N40 B16 A           | 85/114 | 06/02→02/05 | Z237 (166)                                   |              |
| 1.6 316 i | 4 | N45 B16 A           | 85/114 | 06/02→02/05 | Z301 (166)(167)                              |              |
| 1.8 316 i | 4 | N42 B18 A           | 85/114 | 02/02→02/05 | Z237 (166)<br>Z340 (131)(166)(169)<br>→03/04 |              |
| 1.8 316 i | 4 | N42 B18 A;N46 B18 A | 85/114 | 02/02→02/05 |  | UPT12P (226) |
| 1.8 316 i | 4 | N46 B18 A           | 85/114 | 02/02→02/05 | Z301 (166)(167)                              |              |
| 1.9 316 i | 4 | M43 B19 (194E1)     | 77/103 | 09/98→02/05 | Z237 (166)<br>Z340 (131)(166)(169)           | UPT12P (226) |



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... 3 (E46)

|                       |   |                                 |         |             |  |                        |
|-----------------------|---|---------------------------------|---------|-------------|--|------------------------|
| 1.9 318 i             | 4 | M43 B19 (194E1)                 | 87/117  | 02/98→09/01 | Z237 (166)<br>Z340 (131)(166)(169)                   | UPT12P (226)           |
| 2.0 318 d             | 4 | M47 D20 (204D1)                 | 85/114  | 09/01→03/03 | GN024 (10)   |                        |
| 2.0 318 d             | 4 | M47 D20 (204D1);M47 D20 (204D4) | 85/114  | 09/01→02/05 | GE102 (10)(203)                                      |                        |
| 2.0 318 d             | 4 | M47N                            | 85/114  | 09/01→02/05 |  | GSE101 (175)           |
| 2.0 318 i             | 4 | N42 B20                         | 105/141 | 09/01→02/05 | Z237 (166)<br>Z340 (131)(166)(169)<br>→03/04         | UPT12P (226)           |
| 2.0 318 i             | 4 | N46 B20;N46 B20 A               | 105/141 | 09/01→02/05 | Z301 (166)(167)                                      |                        |
| 2.0 320 d             | 4 | M47 D20 (204D1)                 | 95/127  | 02/98→04/05 | GN024 (10)(48)<br>→09/01<br>GE102 (10)(49)<br>09/01→ |                        |
| 2.0 320 d             | 4 | M47 D20 (204D1)                 | 100/134 | 04/98→09/01 | GN024 (10)   |                        |
| 2.0 320 d             | 4 | M47 D20 (204D4)                 | 110/148 | 09/01→02/05 | GE102 (10)   | GSE101 (175)<br>→09/04 |
| 2.0 320 i             | 6 | M52 B20 (206S4)                 | 110/148 | 03/98→09/00 | Z237 (166)<br>Z340 (131)(166)(169)                   | UPT12P (226)           |
| 2.2 320 i             | 6 | M54 B22 (226S1)                 | 125/168 | 09/00→02/05 | Z237 (166)<br>Z340 (131)(166)(169)                   | UPT12P (226)           |
| 2.5 323 i             | 6 | M52 B25 (256S4)                 | 125/168 | 03/98→09/00 | Z237 (166)<br>Z340 (131)(166)(169)                   | UPT12P (226)           |
| 2.5 325 i, 2.5 325 xi | 6 | M54 B25 (256S5)                 | 141/189 | 09/00→02/05 | Z237 (166)<br>Z340 (131)(166)(169)                   | UPT12P (226)           |
| 2.8 328 i             | 6 | M52 B28 (286S2)                 | 142/190 | 02/98→06/00 | Z237 (166)<br>Z340 (131)(166)(169)                   | UPT12P (226)           |
| 3.0 330 d, 3.0 330 xd | 6 | M57 D30 (306D1)                 | 135/181 | 10/99→02/05 | GN024 (10)   |                        |
| 3.0 330 d, 3.0 330 xd | 6 | M57 D30 (306D2)                 | 150/201 | 03/03→02/05 | GE102 (10)   | GSE102 (175)(205)      |
| 3.0 330 i             | 6 | M54 B30 (306S3)                 | 168/225 | 01/01→04/05 | Z237 (166)   |                        |
| 3.0 330 i, 3.0 330 xi | 6 | M54 B30 (306S3)                 | 170/228 | 06/00→02/05 | Z237 (166)<br>Z340 (131)(166)(169)                   | UPT12P (226)           |

3 (E90)

|            |   |   |         |             |   |                   |
|------------|---|---|---------|-------------|---|-------------------|
| 1.6 316 i  | 4 | N45 B16 A   | 85/114  | 02/06→12/11 | Z239 (166)(167)                         |                   |
| 2.0 316 d  | 4 | N47 D20 C   | 85/114  | 07/09→12/11 | CGP001 (10)(47)(211)                    | GSE105 (210)      |
| 2.0 318 d  | 4 | M47 D20 (204D4)   | 90/121  | 09/05→12/11 | GE102 (10)                              | GSE101 (175)      |
| 2.0 318 d  | 4 | N47 D20 A;N47 D20 C                                     | 105/141 | 09/05→12/11 | CGP001 (10)(47)(211)<br>→02/11          | GSE105 (210)      |
| 2.0 318 d  | 4 | N47 D20 C   | 100/134 | 07/07→12/11 | CGP001 (10)(47)(211)                    | GSE105 (210)      |
| 2.0 318 i  | 4 | N46 B20 B   | 95/127  | 09/05→03/07 | Z116 (131)(166)(168)<br>Z301 (166)(167) | UPT12P (226)      |
| 2.0 320 d  | 4 | M 47 D20 (204D4)  | 120/161 | 01/05→12/11 |   | GSE101 (175)(202) |
| 2.0 320 d  | 4 | M47 D20 (204D4)   | 110/148 | 09/05→12/11 | GE102 (10)                              | GSE101 (175)      |
| 2.0 320 d  | 4 | M47 D20 (204D4)   | 120/161 | 01/05→12/11 | GE102 (10)(204)                         |                   |
| 2.0 320 d  | 4 | M47N 204 D4   | 115/154 | 01/05→12/08 | GE102 (10)                              | GSE101 (175)      |
| 2.0 320 d  | 4 | N47 D20 A;N47 D20 C                                     | 130/174 | 09/07→12/11 |   | GSE105            |
| 2.0 320 d  | 4 | N47 D20 C   | 120/161 | 01/05→12/11 |   | GSE105 (210)      |
| 2.0 320 d  | 4 | N47 D20 C   | 120/161 | 07/08→12/11 |   | GSE105 (36)       |
| 2.0 320 d  | 4 | N47 D20 C   | 135/181 | 01/10→12/11 |   | GSE105 (210)      |
| 2.0 320 i  | 4 | N46 B20 A;N46 B20 B;N46 B20 C                           | 110/148 | 01/05→03/07 | Z116 (131)(166)(168)<br>Z301 (166)(167) | UPT12P (226)      |
| 2.0 320 i  | 4 | N46 B20 B;N46 B20 C;N46 B20 CC;<br>N46 B20 CD;N46 B20 E | 115/154 | 03/07→12/11 | Z301 (166)(167)                         |                   |
| 2.0 320 xd | 4 | N47 D20 C   | 130/174 | 09/07→12/11 |   | GSE105 (36)       |
| 2.5 323 i  | 6 | N52 B25 A   | 140/188 | 03/08→12/11 | Z235 (166)                              |                   |
| 2.5 323 i  | 6 | N52 B25 A;N52N B25 A                                    | 130/174 | 04/06→12/11 | Z235 (166)                              |                   |
| 2.5 325 i  | 6 | N52 B25 A   | 155/208 | 01/06→12/11 | Z235 (166)                              |                   |



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## ... 3 (E90)

|                       |   |                                |         |             |                |              |
|-----------------------|---|--------------------------------|---------|-------------|----------------|--------------|
| 2.5 325 i, 2.5 325 xi | 6 | N52 B25 A                      | 160/215 | 01/05→12/11 | Z235 (166)     |              |
| 3.0 325 d             | 6 | M57 D30 (306D3)                | 145/194 | 09/06→12/11 | GE102 (10)     | GSE102 (175) |
| 3.0 325 d             | 6 | N57 D30 A                      | 150/201 | 01/10→12/11 |                | GSE108 (46)  |
| 3.0 330 d             | 6 | M57 D30 (306D3)                | 170/228 | 09/05→12/11 | GE102 (10)(49) | GSE102 (175) |
| 3.0 330 d             | 6 | N57 D30 A                      | 180/241 | 01/09→12/11 |                | GSE108 (46)  |
| 3.0 330 i, 3.0 330 xi | 6 | N52 B30 A;N52 B30 B;N52 B30 BF | 190/255 | 01/05→08/07 | Z235 (166)     |              |
| 3.0 330 xd            | 6 | M57 D30 (306D3)                | 170/228 | 09/05→12/11 | GE102 (10)     | GSE102 (175) |
| 3.0 335 d             | 6 | M57 D30 (306D5)                | 210/282 | 09/06→12/11 | GE102 (10)     | GSE102 (175) |

## 3 (F30, F35, F80)

|           |   |                     |         |             |                 |              |
|-----------|---|---------------------|---------|-------------|-----------------|--------------|
| 1.6 316 i | 4 | N13 B16 A           | 100/134 | 10/12→      | Z332 (166)(167) | UPT16P (226) |
| 1.6 320 i | 4 | N13 B16 A           | 125/168 | 02/12→      |                 | UPT16P (226) |
| 2.0 316 d | 4 | B47 D20 A;N47 D20 C | 85/114  | 02/12→      | CGP001 (10)(47) |              |
| 2.0 318 d | 4 | N47 D20 C           | 100/134 | 02/12→      | CGP001 (10)(47) |              |
| 2.0 318 d | 4 | N47 D20 C           | 105/141 | 02/12→      | CGP001 (10)(47) |              |
| 2.0 320 d | 4 | B47 D20 A           | 140/188 | 07/15→      | CGP001 (10)     |              |
| 2.0 320 d | 4 | B47 D20 A;N47 D20 C | 120/161 | 10/11→      | CGP001 (10)(47) |              |
| 2.0 320 d | 4 | N47 D20 C           | 135/181 | 10/11→07/15 | CGP001 (10)(47) |              |
| 2.0 320 d | 4 | N47 D20 C           | 147/197 | 02/12→      | CGP001 (10)(47) |              |
| 2.0 320 d | 4 | N47 D20 C           | 147/197 | 05/12→      | CGP001 (10)     |              |
| 2.0 325 d | 4 | N47 D20 D           | 155/208 | 10/11→      | CGP001 (10)     |              |
| 2.0 325 d | 4 | N47 D20 D           | 160/215 | 10/11→      | CGP001 (10)(47) |              |
| 3.0 330 d | 6 | N57 D30 A           | 190/255 | 01/12→      | CGP001 (10)(47) |              |
| 3.0 330 d | 6 | N57 D30 A           | 210/282 | 09/15→      | CGP001 (10)     |              |
| 3.0 335 d | 6 | N57 D30 B           | 230/308 | 07/13→      | CGP001 (10)(47) |              |

## 3 Compact (E36)

|                      |   |                 |         |             |  |              |
|----------------------|---|-----------------|---------|-------------|--|--------------|
| 1.6 316 g, 1.6 316 i | 4 | M43 B16 (164E2) | 75/101  | 03/94→08/00 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226)   |
| 1.7 318 tds          | 4 | M41 D17 (174T1) | 66/89   | 01/95→08/00 | GN013 (11)(10)(128)(196)<br>GV719 (10) |              |
| 1.8 318 ti           | 4 | M42 B18 (184S1) | 103/138 | 11/94→08/95 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226)   |
| 1.9 316 i            | 4 | M43 B19 (194E1) | 77/103  | 12/98→08/00 | Z237 (166)<br>Z340 (131)(166)(169)     | UPT12P (226) |
| 1.9 318 ti           | 4 | M44 B19 (194S1) | 103/138 | 07/95→08/00 | Z116 (131)(166)(168)<br>Z14 (166)(167) |              |
| 2.5 323 ti           | 6 | M52 B25 (256S3) | 125/168 | 08/97→08/00 | Z116 (131)(166)(168)<br>Z14 (166)(167) |              |

## 3 Compact (E46)

|            |   |                 |         |             |  |                        |
|------------|---|-----------------|---------|-------------|--|------------------------|
| 1.6 316 ti | 4 | N40 B16 A       | 85/114  | 06/02→02/05 | Z237 (166)<br>Z340 (131)(166)(169)           |                        |
| 1.6 316 ti | 4 | N45 B16 A       | 85/114  | 06/02→02/05 | Z116 (131)(166)(168)<br>Z301 (166)(167)      |                        |
| 1.8 316 ti | 4 | N42 B18         | 85/114  | 06/01→02/05 | Z237 (166)<br>Z340 (131)(166)(169)<br>→03/04 | UPT12P (226)           |
| 1.8 316 ti | 4 | N46 B18         | 85/114  | 06/01→02/05 | Z116 (131)(166)(168)                         |                        |
| 1.8 316 ti | 4 | N46 B18 A       | 85/114  | 06/01→02/05 | Z301 (166)(167)                              |                        |
| 2.0 318 td | 4 | M47 D20 (204D4) | 85/114  | 03/03→02/05 | GE102 (10)                                   | GSE101 (175)<br>→09/04 |
| 2.0 318 ti | 4 | N42 B20         | 105/141 | 09/01→02/05 | Z237 (166)<br>Z340 (131)(166)(169)           | UPT12P (226)           |
| 2.0 318 ti | 4 | N46 B20         | 105/141 | 09/01→02/05 | Z116 (131)(166)(168)                         |                        |
| 2.0 318 ti | 4 | N46 B20 A       | 105/141 | 09/01→02/05 | Z301 (166)(167)                              |                        |
| 2.0 320 td | 4 | M47 204 D1      | 100/134 | 10/01→12/02 | GE102 (10)                                   |                        |
| 2.0 320 td | 4 | M47 D20 (204D4) | 110/148 | 09/01→02/05 | GE102 (10)                                   |                        |



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## ... 3 Compact (E46)

|            |   |                 |         |             |                                    |              |
|------------|---|-----------------|---------|-------------|------------------------------------|--------------|
| 2.5 325 ti | 6 | M54 B25 (256S5) | 141/189 | 06/01→02/05 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |
|------------|---|-----------------|---------|-------------|------------------------------------|--------------|

## 3 Convertible (E36)

|           |   |                 |        |             |  |            |
|-----------|---|-----------------|--------|-------------|--|------------|
| 1.8 318 i | 4 | M43 B18 (184E2) | 85/114 | 01/94→04/99 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226) |
|-----------|---|-----------------|--------|-------------|--|------------|

|           |   |                                 |         |             |  |  |
|-----------|---|---------------------------------|---------|-------------|--|--|
| 2.0 320 i | 6 | M50 B20 (206S2);M52 B20 (206S3) | 110/148 | 12/93→04/99 | Z116 (131)(166)(168)<br>Z14 (166)(167) |  |
|-----------|---|---------------------------------|---------|-------------|--|--|

|           |   |                 |         |             |  |            |
|-----------|---|-----------------|---------|-------------|--|------------|
| 2.5 323 i | 6 | M52 B25 (256S3) | 125/168 | 06/95→04/99 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226) |
|-----------|---|-----------------|---------|-------------|--|------------|

|           |   |                 |         |             |  |            |
|-----------|---|-----------------|---------|-------------|--|------------|
| 2.5 325 i | 6 | M50 B25 (256S2) | 141/189 | 03/93→03/95 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226) |
|-----------|---|-----------------|---------|-------------|--|------------|

|           |   |                 |         |             |  |            |
|-----------|---|-----------------|---------|-------------|--|------------|
| 2.8 328 i | 6 | M52 B28 (286S1) | 142/190 | 03/95→04/99 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226) |
|-----------|---|-----------------|---------|-------------|--|------------|

|        |   |                 |         |             |  |              |
|--------|---|-----------------|---------|-------------|--|--------------|
| 3.0 M3 | 6 | S50 B30 (306S1) | 210/282 | 01/94→10/95 |  | UPT10P (226) |
| 3.2 M3 | 6 | S50 B32 (326S1) | 236/316 | 10/95→04/99 |  | UPT10P (226) |

## 3 Convertible (E46)

|            |   |         |         |             |                                    |              |
|------------|---|---------|---------|-------------|------------------------------------|--------------|
| 2.0 318 Ci | 4 | N42 B20 | 105/141 | 09/01→12/07 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |
|------------|---|---------|---------|-------------|------------------------------------|--------------|

|            |   |         |         |             |   |  |
|------------|---|---------|---------|-------------|---|--|
| 2.0 318 Ci | 4 | N46 B20 | 105/141 | 09/01→12/07 | Z116 (131)(166)(168)<br>Z301 (166)(167) |  |
|------------|---|---------|---------|-------------|---|--|

|            |   |                     |         |             |   |              |
|------------|---|---------------------|---------|-------------|---|--------------|
| 2.0 318 Ci | 4 | N46 B20 A;N46 B20 B | 110/148 | 02/05→12/07 | Z116 (131)(166)(168)<br>Z301 (166)(167) | UPT12P (226) |
|------------|---|---------------------|---------|-------------|---|--------------|

|            |   |                 |         |             |                                    |              |
|------------|---|-----------------|---------|-------------|------------------------------------|--------------|
| 2.0 320 Cd | 4 | M47 D20 (204D4) | 110/148 | 02/05→12/07 | GE102 (10)                         | GSE101 (175) |
| 2.2 320 Ci | 6 | M54 B22 (226S1) | 125/168 | 09/00→12/07 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |

|            |   |                 |         |             |                                    |              |
|------------|---|-----------------|---------|-------------|------------------------------------|--------------|
| 2.5 323 Ci | 6 | M52 B25 (256S4) | 125/168 | 04/00→09/00 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |
|------------|---|-----------------|---------|-------------|------------------------------------|--------------|

|            |   |                 |         |             |                                    |              |
|------------|---|-----------------|---------|-------------|------------------------------------|--------------|
| 2.5 325 Ci | 6 | M54 B25 (256S5) | 141/189 | 09/00→12/07 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |
|------------|---|-----------------|---------|-------------|------------------------------------|--------------|

|            |   |                 |         |             |                                    |              |
|------------|---|-----------------|---------|-------------|------------------------------------|--------------|
| 3.0 330 Cd | 6 | M57 D30 (306D2) | 150/201 | 08/05→12/07 | GE102 (10)                         | GSE102 (175) |
| 3.0 330 Ci | 6 | M54 B30 (306S3) | 170/228 | 06/00→12/07 | Z237 (166)<br>Z340 (131)(166)(169) | UPT12P (226) |

|            |   |                 |         |             |  |              |
|------------|---|-----------------|---------|-------------|--|--------------|
| 3.2 M3 3.2 | 6 | S54 B32 (326S4) | 252/338 | 04/01→12/07 |  | UPT10P (226) |
|------------|---|-----------------|---------|-------------|--|--------------|

## 3 Convertible (E93)

|           |   |                     |         |             |  |        |
|-----------|---|---------------------|---------|-------------|--|--------|
| 2.0 320 d | 4 | N47 D20 A;N47 D20 C | 130/174 | 03/07→12/13 |  | GSE105 |
| 2.0 320 d | 4 | N47 D20 C           | 120/161 | 01/08→12/13 |  | GSE105 |

|           |   |           |         |             |   |  |
|-----------|---|-----------|---------|-------------|---|--|
| 2.0 320 i | 4 | N46 B20 A | 110/148 | 03/07→08/07 | Z116 (131)(166)(168)<br>Z301 (166)(167) |  |
|-----------|---|-----------|---------|-------------|---|--|

|           |   |           |         |             |  |              |
|-----------|---|-----------|---------|-------------|--|--------------|
| 2.0 320 i | 4 | N46 B20 B | 115/154 | 03/07→12/13 |  | UPT12P (226) |
|-----------|---|-----------|---------|-------------|--|--------------|

|           |   |                 |         |             |            |  |
|-----------|---|-----------------|---------|-------------|------------|--|
| 2.5 325 i | 6 | N52 B25 A       | 160/215 | 03/07→12/13 | Z235 (166) |  |
| 3.0 325 d | 6 | M57 D30 (306D3) | 145/194 | 03/07→12/13 | GE102 (10) |  |

|           |   |                 |         |             |            |             |
|-----------|---|-----------------|---------|-------------|------------|-------------|
| 3.0 325 d | 6 | M57 D30 (306D3) | 155/208 | 01/07→12/09 | GE102 (10) |             |
| 3.0 325 d | 6 | N57 D30 A       | 150/201 | 02/10→12/13 |            | GSE108 (46) |

|           |   |                 |         |             |            |             |
|-----------|---|-----------------|---------|-------------|------------|-------------|
| 3.0 330 d | 6 | M57 D30 (306D3) | 170/228 | 03/07→12/13 | GE102 (10) |             |
| 3.0 330 d | 6 | N57 D30 A       | 180/241 | 01/09→12/13 |            | GSE108 (46) |

## 3 Coupe (E36)

|           |   |                 |        |             |  |  |
|-----------|---|-----------------|--------|-------------|--|--|
| 1.6 316 i | 4 | M43 B16 (164E2) | 75/101 | 09/93→04/99 | Z116 (131)(166)(168)<br>Z14 (166)(167) |  |
|-----------|---|-----------------|--------|-------------|--|--|

|            |   |                 |         |             |  |  |
|------------|---|-----------------|---------|-------------|--|--|
| 1.8 318 is | 4 | M42 B18 (184S1) | 103/138 | 03/92→10/95 | Z116 (131)(166)(168)<br>Z14 (166)(167) |  |
|------------|---|-----------------|---------|-------------|--|--|

|            |   |                 |         |             |  |            |
|------------|---|-----------------|---------|-------------|--|------------|
| 1.9 318 is | 4 | M44 B19 (194S1) | 103/138 | 09/95→04/99 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226) |
|------------|---|-----------------|---------|-------------|--|------------|



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### ... 3 Coupe (E36)

|            |   |   |         |             |  |              |
|------------|---|---|---------|-------------|--|--------------|
| 2.0 320 i  | 6 | M50 B20 (206S1);M50 B20 (206S2);<br>M52 B20 (206S3) | 110/148 | 03/92→04/99 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226)   |
| 2.5 323 i  | 6 | M52 B25 (256S3)                                     | 125/168 | 03/95→04/99 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226)   |
| 2.5 325 i  | 6 | M50 B25 (256S1);M50 B25 (256S2)                     | 141/189 | 03/92→04/99 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226)   |
| 2.8 328 i  | 6 | M52 B28 (286S1)                                     | 142/190 | 01/95→04/99 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226)   |
| 3.0 M3     | 6 | S50 B30 (306S1)                                     | 210/282 | 10/92→01/95 |  | UPT10P (226) |
| 3.0 M3     | 6 | S50 B30 (306S1)                                     | 217/291 | 01/95→10/95 |  | UPT10P (226) |
| 3.2 M3 3.2 | 6 | S50 B32 (326S1)                                     | 236/316 | 10/95→04/99 |  | UPT10P (226) |

### 3 Coupe (E46)

|            |   |                 |         |             |   |                        |
|------------|---|-----------------|---------|-------------|---|------------------------|
| 1.6 316 Ci | 4 | M43 B16 (164E3) | 77/103  | 04/00→07/06 | Z237 (166)<br>Z340 (131)(166)(169)      | UPT12P (226)           |
| 1.6 316 Ci | 4 | N45 B16 A       | 85/114  | 06/02→07/06 | Z301 (166)                              |                        |
| 1.9 318 Ci | 4 | M43 B19 (194E1) | 87/117  | 11/99→09/01 | Z237 (166)<br>Z340 (131)(166)(169)      | UPT12P (226)           |
| 2.0 318 Ci | 4 | N42 B20         | 105/141 | 09/01→07/06 | Z237 (166)<br>Z340 (131)(166)(169)      | UPT12P (226)           |
| 2.0 318 Ci | 4 | N46 B20         | 105/141 | 09/01→07/06 | Z116 (131)(166)(168)<br>Z301 (166)(167) |                        |
| 2.0 318 Ci | 4 | N46 B20 A       | 110/148 | 03/05→07/06 | Z116 (131)(166)(168)<br>Z301 (166)(167) | UPT12P (226)           |
| 2.0 320 Cd | 4 | M47 D20 (204D4) | 110/148 | 11/03→07/06 | GE102 (10)                              | GSE101 (175)<br>→09/04 |
| 2.0 320 Ci | 6 | M52 B20 (206S4) | 110/148 | 08/99→09/00 | Z237 (166)<br>Z340 (131)(166)(169)      | UPT12P (226)           |
| 2.2 320 Ci | 6 | M54 B22 (226S1) | 125/168 | 09/00→07/06 | Z237 (166)<br>Z340 (131)(166)(169)      | UPT12P (226)           |
| 2.5 323 Ci | 6 | M52 B25 (256S4) | 125/168 | 04/99→09/00 | Z237 (166)<br>Z340 (131)(166)(169)      | UPT12P (226)           |
| 2.5 325 Ci | 6 | M54 B25 (256S5) | 141/189 | 09/00→07/06 | Z237 (166)<br>Z340 (131)(166)(169)      | UPT12P (226)           |
| 2.8 328 Ci | 6 | M52 B28 (286S2) | 142/190 | 04/99→06/00 | Z237 (166)<br>Z340 (131)(166)(169)      | UPT12P (226)           |
| 3.0 330 Cd | 6 | M57 D30 (306D2) | 150/201 | 03/03→07/06 | GE102 (10)                              | GSE102 (175)           |
| 3.0 330 Ci | 6 | M54 B30 (306S3) | 170/228 | 06/00→07/06 | Z237 (166)                              | UPT12P (226)           |
| 3.0 330 xi | 6 | M54 B30 (306S3) | 170/228 | 06/00→07/06 | Z237 (166)<br>Z340 (131)(166)(169)      | UPT12P (226)           |
| 3.2 M3     | 6 | S54 B32 (326S4) | 252/338 | 06/00→07/06 |   | UPT10P (226)           |
| 3.2 M3     | 6 | S54 B32 (326S4) | 265/355 | 06/03→07/06 |   | UPT10P (226)           |

### 3 Coupe (E92)

|                       |   |                     |         |             |   |              |
|-----------------------|---|---------------------|---------|-------------|---|--------------|
| 2.0 320 d             | 4 | N47 D20 C           | 120/161 | 01/07→12/13 |   | GSE105       |
| 2.0 320 d, 2.0 320 xd | 4 | N47 D20 A;N47 D20 C | 130/174 | 03/07→12/13 |   | GSE105       |
| 2.0 320 i             | 4 | N46 B20 A           | 110/148 | 11/06→06/07 | Z116 (131)(166)(168)<br>Z301 (166)(167) | UPT12P (226) |
| 2.0 320 i             | 4 | N46 B20 B           | 115/154 | 06/07→12/13 |   | UPT12P (226) |
| 2.5 325 i, 2.5 325 xi | 6 | N52 B25 A           | 160/215 | 09/06→12/13 | Z235 (166)                              |              |
| 3.0 325 d             | 6 | M57 D30 (306D3)     | 145/194 | 03/07→12/13 | GE102 (10)                              | GSE102 (175) |
| 3.0 325 d             | 6 | M57 D30 (306D3)     | 155/208 | 01/07→12/09 | GE102 (10)                              |              |
| 3.0 325 d             | 6 | N57 D30 A           | 150/201 | 04/10→12/13 |   | GSE108 (46)  |
| 3.0 330 d, 3.0 330 xd | 6 | M57 D30 (306D3)     | 170/228 | 09/06→12/13 | GE102 (10)                              | GSE102 (175) |
| 3.0 330 d, 3.0 330 xd | 6 | N57 D30 A           | 180/241 | 01/09→12/13 |   | GSE108 (46)  |
| 3.0 330 i, 3.0 330 xi | 6 | N52 B30 A           | 190/255 | 09/06→      | Z235 (166)                              |              |
| 3.0 330 xi            | 6 | N52 B30 A           | 200/268 | 09/06→12/13 | Z235 (166)                              |              |
| 3.0 335 d             | 6 | M57 D30 (306D5)     | 210/282 | 09/06→12/13 | GE102 (10)                              | GSE102 (175) |



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**3 Gran Turismo (F34)**

|           |   |           |         |             |        |          |  |
|-----------|---|-----------|---------|-------------|--------|----------|--|
| 2.0 318 d | 4 | N47 D20 C | 100/134 | 03/13→      | CGP001 | [10][47] |  |
| 2.0 318 d | 4 | N47 D20 C | 105/141 | 03/13→      | CGP001 | [10][47] |  |
| 2.0 320 d | 4 | N47 D20 C | 120/161 | 03/13→      | CGP001 | [10][47] |  |
| 2.0 320 d | 4 | N47 D20 C | 135/181 | 03/13→07/15 | CGP001 | [10][47] |  |
| 2.0 320 d | 4 | N47 D20 C | 147/197 | 05/13→      | CGP001 | [10][47] |  |
| 2.0 325 d | 4 | N47 D20 D | 155/208 | 07/13→      | CGP001 | [10][47] |  |
| 2.0 325 d | 4 | N47 D20 D | 160/215 | 03/13→      | CGP001 | [10][47] |  |

**3 Touring (E30)**

|           |   |                 |        |             |    |       |            |
|-----------|---|-----------------|--------|-------------|----|-------|------------|
| 1.6 316 i | 4 | M40 B16 (164E1) | 73/98  | 09/91→06/94 | Z4 | [167] |            |
| 1.6 316 i | 4 | M40 B16 (164E1) | 75/101 | 09/91→06/94 | Z4 | [167] | UPT2 [226] |

**3 Touring (E36)**

|             |   |                 |         |             |       |                     |            |
|-------------|---|-----------------|---------|-------------|-------|---------------------|------------|
| 1.6 316 i   | 4 | M43 B16 (164E2) | 75/101  | 01/96→10/99 | Z116  | [131][166][168]     | UPT2 [226] |
|             |   |                 |         |             | Z14   | [166][167]          |            |
| 1.7 318 tds | 4 | M41 D17 (174T1) | 66/89   | 01/95→10/99 | GN013 | [11][101][128][196] |            |
|             |   |                 |         |             | GV719 | [10]                |            |
| 1.8 318 i   | 4 | M43 B18 (184E2) | 85/114  | 07/95→10/99 | Z116  | [131][166][168]     | UPT2 [226] |
|             |   |                 |         |             | Z14   | [166][167]          |            |
| 2.0 320 i   | 6 | M52 B20 (206S3) | 110/148 | 01/95→10/99 | Z116  | [131][166][168]     | UPT2 [226] |
|             |   |                 |         |             | Z14   | [166][167]          |            |
| 2.5 323 i   | 6 | M52 B25 (256S3) | 125/168 | 09/95→10/99 | Z116  | [131][166][168]     | UPT2 [226] |
|             |   |                 |         |             | Z14   | [166][167]          |            |
| 2.5 325 tds | 6 | M51 D25 (256T1) | 105/141 | 01/95→10/99 | GN013 | [11][101][128][196] |            |
|             |   |                 |         |             | GV719 | [10]                |            |
| 2.8 328 i   | 6 | M52 B28 (286S1) | 142/190 | 01/95→10/99 | Z116  | [131][166][168]     | UPT2 [226] |
|             |   |                 |         |             | Z14   | [166][167]          |            |

**3 Touring (E46)**

|                       |   |                    |         |             |       |                 |                   |
|-----------------------|---|--------------------|---------|-------------|-------|-----------------|-------------------|
| 1.6 316 i             | 4 | N45 B16 A          | 85/114  | 06/02→02/05 | Z301  | [166]           |                   |
| 1.8 316 i             | 4 | N42 B18            | 85/114  | 03/02→02/05 | Z237  | [166]           | UPT12P [226]      |
|                       |   |                    |         |             | Z340  | [131][166][169] |                   |
| 1.8 316 i             | 4 | N46 B18            | 85/114  | 03/02→02/05 | Z116  | [131][166][168] |                   |
| 1.8 316 i             | 4 | N46 B18, N46 B18 A | 85/114  | 03/02→02/05 | Z301  | [166][167]      |                   |
| 1.9 318 i             | 4 | M43 B19 (194E1)    | 85/114  | 10/99→09/01 | Z237  | [166]           | UPT12P [226]      |
|                       |   |                    |         |             | Z340  | [131][166][169] |                   |
| 1.9 318 i             | 4 | M43 B19 (194E1)    | 87/117  | 10/99→09/01 | Z237  | [166]           | UPT12P [226]      |
|                       |   |                    |         |             | Z340  | [131][166][169] |                   |
| 2.0 318 d             | 4 | M47 D20 (204D1)    | 85/114  | 03/02→02/05 | GN024 | [10][202]       |                   |
| 2.0 318 d             | 4 | M47 D20 (204D4)    | 85/114  | 03/03→02/05 | GE102 | [10][203]       | GSE101 [175][203] |
| 2.0 318 i             | 4 | N42 B20 A          | 105/141 | 09/01→02/05 | Z237  | [166]           | UPT12P [226]      |
|                       |   |                    |         |             | Z340  | [131][166][169] |                   |
| 2.0 318 i             | 4 | N46 B20 A          | 105/141 | 09/01→02/05 | Z116  | [131][166][168] |                   |
|                       |   |                    |         |             | Z301  | [166][167]      |                   |
| 2.0 320 d             | 4 | M47 D20 (204D1)    | 100/134 | 03/00→09/01 | GN024 | [10][202]       |                   |
| 2.0 320 d             | 4 | M47 D20 (204D4)    | 110/148 | 09/01→02/05 | GE102 | [10][203]       | GSE101 [175][203] |
| 2.0 320 i             | 6 | M52 B20 (206S4)    | 110/148 | 10/99→09/00 | Z237  | [166]           | UPT12P [226]      |
|                       |   |                    |         |             | Z340  | [131][166][169] |                   |
| 2.2 320 i             | 6 | M54 B22 (226S1)    | 125/168 | 09/00→02/05 | Z237  | [166]           | UPT12P [226]      |
|                       |   |                    |         |             | Z340  | [131][166][169] |                   |
| 2.5 325 i, 2.5 325 xi | 6 | M54 B25 (256S5)    | 141/189 | 09/00→02/05 | Z237  | [166]           | UPT12P [226]      |
|                       |   |                    |         |             | Z340  | [131][166][169] |                   |
| 2.8 328 i             | 6 | M52 B28 (286S2)    | 142/190 | 10/99→06/00 | Z237  | [166]           | UPT12P [226]      |
|                       |   |                    |         |             | Z340  | [131][166][169] |                   |
| 3.0 330 d, 3.0 330 xd | 6 | M57 D30 (306D1)    | 135/181 | 10/99→02/05 | GN024 | [10]            |                   |
| 3.0 330 d, 3.0 330 xd | 6 | M57 D30 (306D2)    | 150/201 | 03/03→02/05 | GE102 | [10]            | GSE102 [175][203] |
| 3.0 330 i, 3.0 330 xi | 6 | M54 B30 (306S3)    | 170/228 | 06/00→02/05 | Z237  | [166]           | UPT12P [226]      |
|                       |   |                    |         |             | Z340  | [131][166][169] |                   |





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**3 Touring (E91)**

|                       |   |                     |         |             |   |                       |
|-----------------------|---|---------------------|---------|-------------|---|-----------------------|
| 2.0 316 d             | 4 | N47 D20 C           | 85/114  | 09/09→06/12 | CGP001 [10][47]<br>→02/11               |                       |
| 2.0 318 d             | 4 | M47 D20 (204D4)     | 90/121  | 09/05→06/12 | GE102 [10]                              | GSE101 [175]          |
| 2.0 318 d             | 4 | N47 D20 A;N47 D20 C | 105/141 | 09/07→06/12 | CGP001 [10][47]<br>→02/11               | GSE105 [210]          |
| 2.0 318 d             | 4 | N47 D20 C           | 100/134 | 07/07→06/12 | CGP001 [10][47]<br>→02/11               | GSE105 [210]          |
| 2.0 318 i             | 4 | N46 B20 B           | 95/127  | 01/06→08/07 | Z116 [131][166][168]<br>Z301 [166][167] | UPT12P [226]          |
| 2.0 318 i             | 4 | N46 B20 B           | 100/134 | 09/07→03/12 | Z301 [50][166][167]                     |                       |
| 2.0 320 d             | 4 | M 47 D20 (204D4)    | 120/161 | 09/05→06/12 |   | GSE101 [175][202]     |
| 2.0 320 d             | 4 | M47 D20 (204D4)     | 110/148 | 09/05→06/12 | GE102 [10][204]                         |                       |
| 2.0 320 d             | 4 | M47 D20 (204D4)     | 120/161 | 09/05→06/12 | GE102 [10][204]                         |                       |
| 2.0 320 d             | 4 | M47N 204 D4         | 110/148 | 09/05→06/12 |   | GSE101 [175]          |
| 2.0 320 d             | 4 | N47 D20 A;N47 D20 C | 130/174 | 09/07→06/12 |   | GSE105                |
| 2.0 320 d             | 4 | N47 D20 C           | 120/161 | 09/05→06/12 |   | GSE105 [210]          |
| 2.0 320 d             | 4 | N47 D20 C           | 120/161 | 07/09→06/12 |   | GSE105                |
| 2.0 320 d             | 4 | N47 D20 C           | 135/181 | 01/10→06/12 |   | GSE105 [210]          |
| 2.0 320 i             | 4 | N46 B20 A;N46 B20 C | 110/148 | 09/05→06/12 | Z116 [131][166][168]<br>Z301 [166][167] | UPT12P [226]          |
| 2.0 320 xd            | 4 | N47 D20 A           | 130/174 | 09/07→06/12 |   | GSE105 [36]           |
| 2.5 323 i             | 6 | N52 B25 A           | 130/174 | 04/06→06/07 | Z235 [166]                              |                       |
| 2.5 323 i             | 6 | N52 B25 A           | 140/188 | 09/06→07/08 | Z235 [166]                              |                       |
| 2.5 325 i, 2.5 325 xi | 6 | N52 B25 A           | 160/215 | 12/04→08/11 | Z235 [166]                              |                       |
| 3.0 325 d             | 6 | M57 306 D3          | 145/194 | 09/06→06/12 |   | GSE102 [175]          |
| 3.0 325 d             | 6 | M57 D30 (306D3)     | 145/194 | 09/06→06/12 | GE102 [10]                              |                       |
| 3.0 325 d             | 6 | N57 D30 A           | 150/201 | 02/10→06/12 |   | GSE108 [46]           |
| 3.0 330 d             | 6 | M57 D30 (306D3)     | 170/228 | 09/05→06/12 | GE102 [10]                              | GSE102 [175]          |
| 3.0 330 d             | 6 | N57 D30 A           | 180/241 | 01/09→      |   | GSE108 [46]<br>→09/15 |
| 3.0 330 i, 3.0 330 xi | 6 | N52 B30 A           | 190/255 | 09/05→08/07 | Z235 [166]                              |                       |
| 3.0 330 xd            | 6 | M57 D30 (306D3)     | 170/228 | 09/05→06/12 | GE102 [10][49]<br>→08/08                | GSE102 [175]          |
| 3.0 335 d             | 6 | M57 D30 (306D5)     | 210/282 | 09/06→06/12 | GE102 [10]                              | GSE102 [175]          |

**3 Touring (F31)**

|           |   |                     |         |             |                     |              |
|-----------|---|---------------------|---------|-------------|---------------------|--------------|
| 1.6 316 i | 4 | N13 B16 A           | 100/134 | 03/13→      | Z332 [51][166][167] | UPT16P [226] |
| 2.0 320 d | 4 | B47 D20 A;N47 D20 C | 120/161 | 06/12→      | CGP001 [10][36][47] |              |
| 2.0 320 d | 4 | N47 D20 C           | 135/181 | 06/12→07/15 | CGP001 [10][36][47] |              |
| 2.0 320 d | 4 | N47 D20 C           | 147/197 | 10/11→      | CGP001 [10][36][47] |              |
| 2.0 325 d | 4 | N47 D20 D           | 155/208 | 03/13→      | CGP001 [10][36]     |              |
| 2.0 325 d | 4 | N47 D20 D           | 160/215 | 03/13→      | CGP001 [10][36][47] |              |
| 3.0 330 d | 6 | N57 D30 A           | 190/255 | 06/12→      | CGP001 [10][36][47] |              |
| 3.0 330 d | 6 | N57 D30 A           | 210/282 | 09/15→      | CGP001 [10]         |              |

**4 Convertible (F33, F83)**

|           |   |           |         |             |                 |  |
|-----------|---|-----------|---------|-------------|-----------------|--|
| 2.0 420 d | 4 | N47 D20 C | 135/181 | 10/13→07/15 | CGP001 [10][47] |  |
| 2.0 420 d | 4 | N47 D20 C | 147/197 | 10/13→07/15 | CGP001 [10][47] |  |
| 2.0 425 d | 4 | N47 D20 D | 155/208 | 07/14→      | CGP001 [10]     |  |
| 2.0 425 d | 4 | N47 D20 D | 160/215 | 07/14→      | CGP001 [10][47] |  |
| 3.0 435 d | 6 | N57 D30 B | 230/308 | 07/14→      | CGP001 [10][47] |  |

**4 Coupe (F32, F82)**

|           |   |           |         |             |                 |  |
|-----------|---|-----------|---------|-------------|-----------------|--|
| 2.0 420 d | 4 | N47 D20 C | 135/181 | 07/13→03/15 | CGP001 [10][47] |  |
| 2.0 420 d | 4 | N47 D20 C | 147/197 | 07/13→03/15 | CGP001 [10][47] |  |
| 2.0 425 d | 4 | N47 D20 D | 155/208 | 01/14→      | CGP001 [10]     |  |
| 2.0 425 d | 4 | N47 D20 D | 160/215 | 01/14→      | CGP001 [10][47] |  |



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**4 Gran Coupe (F36)**

|           |   |           |         |             |                 |
|-----------|---|-----------|---------|-------------|-----------------|
| 2.0 418 d | 4 | N47 D20 C | 105/141 | 03/14→      | CGP001 [10][47] |
| 2.0 420 d | 4 | N47 D20 C | 135/181 | 03/14→03/15 | CGP001 [10][47] |
| 2.0 420 d | 4 | N47 D20 C | 147/197 | 03/14→03/15 | CGP001 [10][47] |
| 3.0 435 d | 6 | N57 D30 B | 230/308 | 07/14→      | CGP001 [10][47] |

**5 (E34)**

|                |   |                                 |         |             |  |
|----------------|---|---------------------------------|---------|-------------|--|
| 2.5 525 iX 24V | 6 | M50 B25 (256S1);M50 B25 (256S2) | 141/189 | 10/91→09/95 | Z116 [131][166][168]<br>Z14 [166][167]               |
| 2.5 525 td     | 6 | M51 D25 (256T1)                 | 85/114  | 04/93→09/95 | GN013 [11][10][128][196]<br>GV719 [10]               |
| 2.5 525 tds    | 6 | M51 D25 (256T1)                 | 105/141 | 09/91→09/95 | GN013 [11][10][128][196]<br>GV719 [10]               |
| 3.0 530 i V8   | 8 | M60 B30 (308S1)                 | 160/215 | 09/92→09/95 | Z116 [131][166][168]<br>Z14 [166][167]               |
| 3.8 M5         | 6 | S38 B38 (386S1)                 | 250/335 | 03/92→09/95 | UPT1 [226]   |
| 4.0 540 i V8   | 8 | M60 B40 (408S1)                 | 210/282 | 09/92→09/95 | Z116 [131][166][168]<br>Z14 [166][167]<br>UPT2 [226] |

**5 (E39)**

|             |   |                                 |         |             |  |
|-------------|---|---------------------------------|---------|-------------|--|
| 2.0 520 d   | 4 | M47 D20 (204D1)                 | 100/134 | 02/00→06/03 | GN024 [10]   |
| 2.0 520 i   | 6 | M52 B20 (206S3)                 | 100/134 | 04/99→06/03 | Z237 [166]<br>Z340 [131][166][169]   |
| 2.0 520 i   | 6 | M52 B20 (206S3)                 | 110/148 | 01/96→09/00 | Z116 [131][166][168]<br>→09/98<br>Z14 [166][167]<br>→09/98<br>Z237 [166]<br>09/98→<br>Z340 [131][166][169]<br>09/98→ |
| 2.2 520 i   | 6 | M54 B22 (226S1)                 | 125/168 | 09/00→06/03 | Z237 [166]<br>Z340 [131][166][169]<br>UPT12P [226]   |
| 2.5 523 i   | 6 | M52 B25 (256S3)                 | 125/168 | 11/95→09/00 | Z14 [166][167]<br>→08/98<br>Z116 [131][166][168]<br>→09/98<br>Z237 [166]<br>09/98→<br>Z340 [131][166][169]<br>09/98→ |
| 2.5 525 d   | 6 | M57 D25 (256D1)                 | 120/161 | 02/00→06/03 | GN024 [10]   |
| 2.5 525 i   | 6 | M54 B25 (256S5)                 | 141/189 | 09/00→06/03 | Z237 [166]<br>Z340 [131][166][169]<br>UPT12P [226]   |
| 2.5 525 td  | 6 | M51 D25 (256T1)                 | 85/114  | 01/97→06/03 | GN013 [11][10][128][196]<br>GV719 [10]   |
| 2.5 525 tds | 6 | M51 D25 (256T1)                 | 105/141 | 01/96→06/03 | GN013 [11][10][128][196]<br>GV719 [10]   |
| 2.8 528 i   | 6 | M52 B28 (286S1);M52 B28 (286S2) | 142/190 | 11/95→09/00 | Z116 [131][166][168]<br>→09/98<br>Z14 [166][167]<br>→09/98<br>Z237 [166]<br>09/98→<br>Z340 [131][166][169]<br>09/98→ |
| 3.0 530 d   | 6 | M57 D30 (306D1)                 | 135/181 | 08/98→09/00 | GN024 [10]   |
| 3.0 530 d   | 6 | M57 D30 (306D1)                 | 142/190 | 09/00→06/03 | GN024 [10]   |



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## ... 5 (E39)

|                       |    |   |         |             |  |                                   |
|-----------------------|----|---|---------|-------------|--|-----------------------------------|
| 3.0 530 i             | 6  | M54 B30 (306S3)                         | 170/228 | 09/00→06/03 | Z237 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup>   | UPT12P <sup>(226)</sup>           |
| 3.5 535 i             | 8  | M62 B35 (358S1);M62 B35 (358S2)         | 173/232 | 04/96→03/99 | Z14 <sup>(166)(167)</sup><br>→08/98<br>Z116 <sup>(131)(166)(168)</sup><br>→09/98<br>Z237 <sup>(166)</sup><br>09/98→<br>Z340 <sup>(131)(166)(169)</sup><br>09/98→ | UPT12P <sup>(226)</sup>           |
| 3.5 535 i             | 8  | M62 B35 (358S2)                         | 180/241 | 04/99→06/03 | Z237 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup>   | UPT12P <sup>(226)</sup>           |
| 4.4 540 i             | 8  | M62 B44 (448S1);M62 B44 (448S2)         | 210/282 | 04/96→06/03 | Z116 <sup>(131)(166)(168)</sup><br>→09/98<br>Z14 <sup>(166)(167)</sup><br>→09/98<br>Z237 <sup>(166)</sup><br>09/98→<br>Z340 <sup>(131)(166)(169)</sup><br>10/98→ | UPT12P <sup>(226)</sup><br>→08/98 |
| 4.9 M5                | 8  | S62 B50 (508S1)                         | 294/394 | 10/98→06/03 | Z237 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup>   | UPT12P <sup>(226)</sup>           |
| 5.0 M                 | 12 |   | 230/308 | 09/98→06/03 | Z237 <sup>(166)</sup>  |                                   |
| <b>5 (E60)</b>        |    |   |         |             |  |                                   |
| 2.0 520 d             | 4  | M47                                     | 120/161 | 07/05→03/10 |  | GSE101 <sup>(175)</sup>           |
| 2.0 520 d             | 4  | M47 D20 (204D4)                         | 110/148 | 09/05→03/10 | GE102 <sup>(10)</sup>  | GSE101 <sup>(175)</sup>           |
| 2.0 520 d             | 4  | M47 D20 (204D4)                         | 120/161 | 07/05→03/10 | GE102 <sup>(10)</sup>  |                                   |
| 2.0 520 d             | 4  | M47 D20 (204D4);N47 D20 A;<br>N47 D20 C | 120/161 | 07/05→03/10 |  | GSE105 <sup>(36)(210)</sup>       |
| 2.0 520 d             | 4  | N47 D20 A;N47 D20 C                     | 130/174 | 09/07→03/10 |  | GSE105                            |
| 2.0 520 i             | 4  | N46 B20 B                               | 115/154 | 04/06→12/09 | Z301 <sup>(166)(167)</sup>   |                                   |
| 2.2 520 i             | 6  | M54 B22 (226S1)                         | 125/168 | 07/03→03/10 | Z237 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup>   | UPT12P <sup>(226)</sup>           |
| 2.5 523 i             | 6  | N52 B25 A                               | 130/174 | 07/05→03/10 | Z235 <sup>(166)</sup>  |                                   |
| 2.5 523 i             | 6  | N52 B25 A                               | 140/188 | 01/07→03/10 | Z235 <sup>(166)</sup>  |                                   |
| 2.5 525 d             | 6  | M57 D25 (256D1)                         | 120/161 | 12/04→03/10 | GE102 <sup>(10)</sup>  | GSE102 <sup>(175)</sup>           |
| 2.5 525 d             | 6  | M57 D25 (256D2)                         | 130/174 | 06/04→03/10 | GE102 <sup>(10)</sup>  | GSE102 <sup>(175)</sup>           |
| 2.5 525 i             | 6  | M54 B25 (256S5)                         | 141/189 | 09/03→03/10 | Z237 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup>   | UPT12P <sup>(226)</sup>           |
| 2.5 525 i, 2.5 525 xi | 6  | N52 B25 A                               | 160/215 | 07/05→03/10 | Z235 <sup>(166)</sup>  |                                   |
| 3.0 525 d, 3.0 525 xd | 6  | M57 D30 (306D3)                         | 145/194 | 01/07→03/10 | GE102 <sup>(10)</sup>  | GSE102 <sup>(175)</sup>           |
| 3.0 530 d             | 6  | M57 D30 (306D2)                         | 160/215 | 07/03→03/10 | GE102 <sup>(10)</sup>  | GSE102 <sup>(175)</sup>           |
| 3.0 530 d             | 6  | M57 D30 (306D2);M57 D30 (306D3)         | 155/208 | 07/03→03/10 | GE102 <sup>(10)</sup>  | GSE102 <sup>(175)</sup>           |
| 3.0 530 d, 3.0 530 xd | 6  | M57 D30 (306D3)                         | 170/228 | 07/03→03/10 | GE102 <sup>(10)</sup>  | GSE102 <sup>(175)</sup>           |
| 3.0 530 d, 3.0 530 xd | 6  | M57 D30 (306D3)                         | 173/232 | 01/07→03/10 | GE102 <sup>(10)</sup>  | GSE102 <sup>(175)</sup>           |
| 3.0 530 i             | 6  | M54 B30 (306S3)                         | 170/228 | 07/03→03/10 | Z237 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup>   | UPT12P <sup>(226)</sup>           |
| 3.0 530 i, 3.0 530 xi | 6  | N52 B30 A                               | 190/255 | 07/05→03/10 | Z235 <sup>(166)</sup>  |                                   |
| 3.0 535 d             | 6  | M57 D30 (306D4)                         | 200/268 | 09/04→03/10 | GE102 <sup>(10)</sup>  | GSE102 <sup>(175)</sup>           |
| 3.0 535 d             | 6  | M57 D30 (306D5)                         | 210/282 | 01/07→03/10 | GE102 <sup>(10)</sup>  | GSE102 <sup>(175)</sup>           |
| 4.0 540 i             | 8  | N62 B40 A                               | 225/302 | 07/05→03/10 | Z116 <sup>(131)(166)(168)</sup><br>Z301 <sup>(166)(167)</sup>  | UPT12P <sup>(226)</sup>           |
| 4.4 545 i             | 8  | N62 B44 A                               | 245/329 | 09/03→03/10 | Z237 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup>   | UPT12P <sup>(226)</sup>           |
| 4.8 550 i             | 8  | N62 B48 A;N62 B48 B                     | 270/362 | 07/05→03/10 | Z116 <sup>(131)(166)(168)</sup><br>Z301 <sup>(166)(167)</sup>  | UPT12P <sup>(226)</sup>           |



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**5 (F10, F18)**

|             |   |   |         |        |                                 |                            |
|-------------|---|---|---------|--------|---------------------------------|----------------------------|
| 2.5 523 i   | 6 | N52 B25 A;N52 B25 AF;N52 B25 B;<br>N52 B25 BF | 150/201 | 03/10→ | Z235 (166)                      |                            |
| 3.0 525 d   | 6 | N57 D30 A                                     | 150/201 | 02/10→ |                                 | GSE108 (46)<br>→09/15      |
| 3.0 530 d   | 6 | N57 D30 A                                     | 180/241 | 12/09→ | CGP001 (110)(47)(213)<br>→01/12 | GSE108 (46)(212)<br>→09/15 |
| 3.0 530 d   | 6 | N57 D30 A                                     | 190/255 | 09/11→ | CGP001 (110)(47)(213)<br>→01/12 | GSE108 (46)(212)<br>→09/15 |
| 3.0 535 d   | 6 | N57 D30 B                                     | 220/295 | 08/10→ | CGP001 (110)(36)(47)(215)       | GSE108 (46)(214)<br>→09/15 |
| 3.0 535 d   | 6 | N57 D30 B                                     | 230/308 | 09/11→ | CGP001 (110)(47)(215)           | GSE108 (46)(214)<br>→09/15 |
| 3.0 M 550 d | 6 | N57 D30 C                                     | 280/375 | 01/12→ | CGP001 (110)(47)                |                            |

**5 Gran Turismo (F07)**

|           |   |           |         |        |                                 |                            |
|-----------|---|-----------|---------|--------|---------------------------------|----------------------------|
| 3.0 530 d | 6 | N57 D30 A | 155/208 | 07/10→ |                                 | GSE108 (46)<br>→09/15      |
| 3.0 530 d | 6 | N57 D30 A | 180/241 | 10/09→ | CGP001 (110)(47)(213)<br>→01/12 | GSE108 (46)(212)<br>→09/15 |
| 3.0 530 d | 6 | N57 D30 A | 190/255 | 10/09→ | CGP001 (110)(47)(213)<br>→01/12 | GSE108 (46)(212)<br>→09/15 |
| 3.0 535 d | 6 | N57 D30 B | 220/295 | 09/10→ | CGP001 (110)(36)(47)(215)       | GSE108 (46)(214)<br>→09/15 |
| 3.0 535 d | 6 | N57 D30 B | 230/308 | 02/12→ | CGP001 (110)(36)(47)(215)       | GSE108 (46)(214)<br>→09/15 |

**5 Touring (E34)**

|                       |   |                                 |         |             |  |            |
|-----------------------|---|---------------------------------|---------|-------------|--|------------|
| 1.8 518 g, 1.8 518 i  | 4 | M43 B18 (184E2)                 | 85/114  | 09/94→01/97 | Z116 (131)(166)(168)<br>Z14 (166)(167)   | UPT2 (226) |
| 1.8 518 i             | 4 | M43 B18 (184E2)                 | 83/111  | 03/93→09/94 | Z14 (166)(167)                           | UPT2 (226) |
| 2.0 520 i             | 6 | M50 B20 (206S1);M50 B20 (206S2) | 110/148 | 11/91→01/97 | Z116 (131)(166)(168)<br>Z14 (166)(167)   |            |
| 2.5 525 i, 2.5 525 ix | 6 | M50 B25 (256S1);M50 B25 (256S2) | 141/189 | 11/91→01/97 | Z116 (131)(166)(168)<br>Z14 (166)(167)   | UPT2 (226) |
| 2.5 525 td            | 6 | M51 D25 (256T1)                 | 85/114  | 03/93→01/97 | GN013 (111)(101)(280)(196)<br>GV719 (10) |            |
| 2.5 525 tds           | 6 | M51 D25 (256T1)                 | 105/141 | 12/91→01/97 | GN013 (111)(101)(280)(196)<br>GV719 (10) |            |
| 3.0 530 i V8          | 8 | M60 B30 (308S1)                 | 160/215 | 09/92→01/97 | Z116 (131)(166)(168)<br>Z14 (166)(167)   | UPT2 (226) |
| 3.8 M5                | 6 | S38 B38 (386S1)                 | 250/335 | 09/94→01/97 |  | UPT1 (226) |
| 4.0 540 i             | 8 | M60 B40 (408S1)                 | 210/282 | 09/93→01/97 | Z116 (131)(166)(168)<br>Z14 (166)(167)   | UPT2 (226) |

**5 Touring (E39)**

|           |   |                 |         |             |  |                        |
|-----------|---|-----------------|---------|-------------|--|------------------------|
| 2.0 520 d | 4 | M47 D20 (204D1) | 100/134 | 02/00→09/03 | GN024 (10)   |                        |
| 2.0 520 i | 6 | M52 B20 (206S3) | 100/134 | 04/99→05/04 | Z237 (166)<br>Z340 (131)(166)(169)   | UPT12P (226)           |
| 2.0 520 i | 6 | M52 B20 (206S3) | 110/148 | 01/97→09/00 | Z14 (166)(167)<br>→08/98<br>Z116 (131)(166)(168)<br>→09/98<br>Z237 (166)<br>09/98→<br>Z340 (131)(166)(169)<br>09/98→ | UPT12P (226)<br>→08/98 |
| 2.2 520 i | 6 | M54 B22 (226S1) | 125/168 | 09/00→05/04 | Z237 (166)<br>Z340 (131)(166)(169)   | UPT12P (226)           |



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## ... 5 Touring (E39)

|             |   |                                 |         |             |  |                        |
|-------------|---|---------------------------------|---------|-------------|--|------------------------|
| 2.5 523 i   | 6 | M52 B25 (256S3)                 | 125/168 | 01/97→09/00 | Z14 (166)[167]<br>→08/98<br>Z116 (131)[166][168]<br>→09/98<br>Z237 (166)<br>09/98→<br>Z340 (131)[166][169]<br>09/98→ | UPT12P (226)<br>→08/98 |
| 2.5 525 d   | 6 | M57 D25 (256D1)                 | 120/161 | 02/00→05/04 | GN024 (10)   |                        |
| 2.5 525 i   | 6 | M54 B25 (256S5)                 | 141/189 | 09/00→05/04 | Z237 (166)<br>Z340 (131)[166][169]   | UPT12P (226)           |
| 2.5 525 tds | 6 | M51 D25 (256T1)                 | 105/141 | 03/97→05/04 | GN013 (11)[10][128][196]<br>GV719 (10)   |                        |
| 2.8 528 i   | 6 | M52 B28 (286S1);M52 B28 (286S2) | 142/190 | 01/97→09/00 | Z237 (166)<br>Z340 (131)[166][169]   | UPT12P (226)           |
| 3.0 530 d   | 6 | M57 D30 (306D1)                 | 135/181 | 08/98→09/00 | GN024 (10)   |                        |
| 3.0 530 d   | 6 | M57 D30 (306D1)                 | 142/190 | 09/00→05/04 | GN024 (10)   |                        |
| 3.0 530 i   | 6 | M54 B30 (306S3)                 | 170/228 | 09/00→05/04 | Z237 (166)<br>Z340 (131)[166][169]   | UPT12P (226)           |
| 4.4 540 i   | 8 | M62 B44 (448S1);M62 B44 (448S2) | 210/282 | 01/97→05/04 | Z14 (166)[167]<br>→08/98<br>Z116 (131)[166][168]<br>→09/98<br>Z237 (166)<br>09/98→<br>Z340 (131)[166][169]<br>09/98→ | UPT12P (226)<br>→08/98 |

## 5 Touring (E61)

|                       |   |   |         |             |   |                  |
|-----------------------|---|---|---------|-------------|---|------------------|
| 2.0 520 d             | 4 | M47 D20 (204D4)                         | 110/148 | 09/05→12/10 | GE102 (10)[49]                          | GSE101 (52)[175] |
| 2.0 520 d             | 4 | M47 D20 (204D4)                         | 120/161 | 07/05→12/10 | GE102 (10)[49]                          | GSE101 (52)[175] |
| 2.0 520 d             | 4 | M47 D20 (204D4);N47 D20 A;<br>N47 D20 C | 110/148 | 09/05→12/10 |   | GSE105 (36)[210] |
| 2.0 520 d             | 4 | M47 D20 (204D4);N47 D20 A;<br>N47 D20 C | 120/161 | 07/05→12/10 |   | GSE105 (36)[210] |
| 2.0 520 d             | 4 | N47 D20 A;N47 D20 C                     | 130/174 | 09/07→12/10 |   | GSE105           |
| 2.5 523 i             | 6 | N52 B25 A                               | 140/188 | 01/07→12/10 | Z235 (166)                              |                  |
| 2.5 523 i             | 6 | N52 B25 A;N52 B25 B;N52 B25 BE          | 130/174 | 07/05→12/10 | Z235 (166)                              |                  |
| 2.5 525 d             | 6 | M57 D25 (256D2)                         | 130/174 | 06/04→12/10 | GE102 (10)                              | GSE102 (175)     |
| 2.5 525 d             | 6 | M57N 256 D4                             | 120/161 | 12/04→12/10 | GE102 (10)                              | GSE102 (175)     |
| 2.5 525 i             | 6 | M54 B25 (256S5)                         | 141/189 | 06/04→12/10 | Z237 (166)<br>Z340 (131)[166][169]      | UPT12P (226)     |
| 2.5 525 i, 2.5 525 xi | 6 | N52 B25 A                               | 160/215 | 07/05→12/10 | Z235 (166)                              |                  |
| 3.0 525 d, 3.0 525 xd | 6 | M57 D30 (306D3)                         | 145/194 | 01/07→12/10 | GE102 (10)                              | GSE102 (175)     |
| 3.0 530 d             | 6 | M57 D30 (306D2)                         | 160/215 | 06/04→12/10 | GE102 (10)                              | GSE102 (175)     |
| 3.0 530 d             | 6 | M57 D30 (306D3)                         | 155/208 | 11/05→12/10 | GE102 (10)                              |                  |
| 3.0 530 d, 3.0 530 xd | 6 | M57 D30 (306D3)                         | 170/228 | 07/05→12/10 | GE102 (10)                              | GSE102 (175)     |
| 3.0 530 d, 3.0 530 xd | 6 | M57 D30 (306D3)                         | 173/232 | 01/07→12/10 | GE102 (10)                              | GSE102 (175)     |
| 3.0 530 i             | 6 | M54 306 S3                              | 170/228 | 06/04→      | Z235 (166)                              |                  |
| 3.0 530 i, 3.0 530 xi | 6 | N52 B30 A                               | 190/255 | 07/05→12/10 | Z235 (166)                              |                  |
| 3.0 535 d             | 6 | M57 D30 (306D4)                         | 200/268 | 09/04→12/10 | GE102 (10)                              | GSE102 (175)     |
| 3.0 535 d             | 6 | M57 D30 (306D5)                         | 210/282 | 01/07→12/10 | GE102 (10)                              | GSE102 (175)     |
| 4.4 545 i             | 8 | N62 B44 A                               | 245/329 | 06/04→12/10 | Z237 (166)<br>Z340 (131)[166][169]      | UPT12P (226)     |
| 4.8 550 i             | 8 | N62 B48 A;N62 B48 B                     | 270/362 | 07/05→12/10 | Z116 (131)[166][168]<br>Z301 (166)[167] | UPT12P (226)     |



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### 5 Touring (F11)

|             |             |                |                                 |                            |
|-------------|-------------|----------------|---------------------------------|----------------------------|
| 3.0 525 d   | 6 N57 D30 A | 150/201 09/10→ |                                 | GSE108 (46)<br>→09/15      |
| 3.0 530 d   | 6 N57 D30 A | 180/241 09/10→ | CGP001 (100)(47)(213)<br>→01/12 | GSE108 (46)(212)<br>→09/15 |
| 3.0 530 d   | 6 N57 D30 A | 190/255 09/11→ | CGP001 (100)(47)(213)<br>→01/12 | GSE108 (46)(212)<br>→09/15 |
| 3.0 535 d   | 6 N57 D30 B | 220/295 09/10→ | CGP001 (100)(54)(47)(215)       | GSE108 (46)(214)<br>→09/15 |
| 3.0 535 d   | 6 N57 D30 B | 230/308 09/11→ | CGP001 (100)(47)(215)           | GSE108 (46)(214)<br>→09/15 |
| 3.0 M 550 d | 6 N57 D30 C | 280/375 01/12→ | CGP001 (100)(47)                |                            |

### 6 (E63)

|            |                   |                     |   |              |
|------------|-------------------|---------------------|---|--------------|
| 3.0 630 i  | 6 N52 B30 A       | 190/255 09/04→07/10 | Z235 (166)                              |              |
| 3.0 635 d  | 6 M57 D30 (306D5) | 210/282 07/07→07/10 | GE102 (10)                              |              |
| 4.4 645 Ci | 8 N62 B44 A       | 245/329 01/04→08/05 | Z237 (166)<br>Z340 (131)(131)(166)(169) | UPT12P (226) |
| 4.8 650 i  | 8 N62 B48 B       | 270/362 07/05→07/10 | Z116 (131)(166)(168)<br>Z301 (166)(167) | UPT12P (226) |

### 6 Convertible (E64)

|            |                   |                     |   |              |
|------------|-------------------|---------------------|---|--------------|
| 3.0 630 i  | 6 N52 B30 A       | 190/255 09/04→07/10 | Z235 (166)                              |              |
| 3.0 635 d  | 6 M57 D30 (306D5) | 210/282 07/07→07/10 | GE102 (10)                              | GSE102 (175) |
| 4.4 645 Ci | 8 N62 B44 A       | 245/329 04/04→08/05 | Z237 (166)<br>Z340 (131)(166)(169)      | UPT12P (226) |
| 4.8 650 i  | 8 N62 B48 B       | 270/362 07/05→07/10 | Z116 (131)(166)(168)<br>Z301 (166)(167) | UPT12P (226) |

### 6 Convertible (F12)

|           |             |                |                  |  |
|-----------|-------------|----------------|------------------|--|
| 3.0 640 d | 6 N57 D30 B | 230/308 09/11→ | CGP001 (100)(47) |  |
|-----------|-------------|----------------|------------------|--|

### 6 Coupe (F13)

|           |             |                |                  |  |
|-----------|-------------|----------------|------------------|--|
| 3.0 640 d | 6 N57 D30 B | 230/308 11/10→ | CGP001 (100)(47) |  |
|-----------|-------------|----------------|------------------|--|

### 6 Gran Coupe (F06)

|           |             |                |                  |  |
|-----------|-------------|----------------|------------------|--|
| 3.0 640 d | 6 N57 D30 B | 230/308 09/11→ | CGP001 (100)(47) |  |
|-----------|-------------|----------------|------------------|--|

### 7 (E32)

|                  |                   |                     |                |            |
|------------------|-------------------|---------------------|----------------|------------|
| 3.0 730 i, iL V8 | 8 M60 B30 (308S1) | 160/215 04/92→09/94 | Z14 (166)(167) | UPT2 (226) |
| 4.0 740 i, iL V8 | 8 M60 B40 (408S1) | 210/282 04/92→09/94 | Z14 (166)(167) | UPT2 (226) |

### 7 (E38)

|               |                                    |                     |  |              |
|---------------|------------------------------------|---------------------|--|--------------|
| 2.5 725 tds   | 6 M51 D25 (256T1)                  | 105/141 04/96→11/01 | GN013 (11)(10)(128)(194)<br>GV719 (10)   |              |
| 2.8 728i      | 6 M52 B28 (286S1)                  | 142/190 11/95→09/01 | Z237 (166)   | UPT12P (226) |
| 2.8 728 i, iL | 6 M52 B28 (286S1); M52 B28 (286S2) | 142/190 08/95→11/01 | Z116 (131)(166)(168)<br>→09/98<br>Z14 (166)(167)<br>→09/98<br>Z237 (166)<br>09/98→<br>Z340 (131)(166)(169)<br>09/98→ | UPT2 (226)   |
| 3.0 730 d     | 6 M57 D30 (306D1)                  | 135/181 08/98→04/00 | GN024 (10)   |              |
| 3.0 730 d     | 6 M57 D30 (306D1)                  | 142/190 04/00→11/01 | GN024 (10)   |              |
| 3.0 730 i, iL | 8 M60 B30 (308S1)                  | 155/208 10/94→11/01 | Z14 (166)(167)<br>→08/98<br>Z116 (131)(166)(168)<br>→09/98   | UPT12P (226) |



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## ... 7 (E38)

|               |    |                                 |         |             |  |                        |
|---------------|----|---------------------------------|---------|-------------|--|------------------------|
| 3.0 730 i, iL | 8  | M60 B30 (308S1)                 | 160/215 | 10/94→11/01 | Z14 (166)[167]<br>→08/98<br>Z116 (131)[166][168]<br>→09/98 | UPT12P (226)           |
| 3.5 735 i, iL | 8  | M62 B35 (358S1)                 | 173/232 | 01/96→11/01 | Z14 (166)[167]<br>→08/98<br>Z116 (131)[166][168]<br>→09/98 | UPT12P (226)<br>→05/96 |
| 3.9 740 d     | 8  | M67 D39 (398D1)                 | 180/241 | 05/99→11/01 | GN025 (10)   |                        |
| 4.0 740 i, iL | 8  | M60 B40 (408S1)                 | 210/282 | 10/94→11/01 | Z14 (166)[167]<br>→08/98<br>Z116 (131)[166][168]<br>→09/98 | UPT12P (226)<br>→08/98 |
| 4.4 740 i, iL | 8  | M62 B44 (448S1);M62 B44 (448S2) | 210/282 | 01/96→11/01 | Z14 (166)[167]<br>→08/98<br>Z116 (131)[166][168]<br>→09/98 | UPT12P (226)           |
| 5.4 750 i, iL | 12 | M73 B54 (54121);M73 B54 (54122) | 240/322 | 12/94→11/01 | Z237 (166)   | UPT12P (226)           |

## 7 (E65, E66)

|               |   |           |         |        |            |  |
|---------------|---|-----------|---------|--------|------------|--|
| 3.0 730 i, Li | 6 | N52 B30 A | 184/247 | 03/05→ | Z235 (166) |  |
|---------------|---|-----------|---------|--------|------------|--|

## 7 (E65, E66, E67)

|               |    |                 |         |             |  |                        |
|---------------|----|-----------------|---------|-------------|--|------------------------|
| 3.0 730 d     | 6  | M57 D30 (306D2) | 160/215 | 10/02→07/08 | GE102 (10)                                   | GSE102 (175)           |
| 3.0 730 d     | 6  | M57 D30 (306D3) | 155/208 | 10/02→07/08 | GE102 (10)                                   | GSE102 (175)           |
| 3.0 730 i, Li | 6  | M54 B30 (306S3) | 170/228 | 03/03→07/08 | Z237 (166)<br>Z340 (131)[166][169]<br>→03/05 | UPT12P (226)           |
| 3.0 730 i, Li | 6  | N52 B30 A       | 190/255 | 03/05→07/08 | Z235 (166)                                   |                        |
| 3.0 730 Ld    | 6  | M57 D30 (306D3) | 170/228 | 07/05→12/09 | GE102 (10)                                   | GSE102 (175)           |
| 3.6 735 i, Li | 8  | N62 B36 A       | 200/268 | 11/01→02/05 | Z237 (166)<br>Z340 (131)[166][169]           | UPT12P (226)           |
| 3.9 740 d     | 8  | M67 D39 (398D1) | 190/255 | 10/02→02/05 | GE103 (10)                                   | GSE103 (175)<br>→09/04 |
| 4.0 735 i     | 8  | N62 B40 A       | 225/302 | 03/05→12/09 |  | UPT2 (226)             |
| 4.0 740 i, Li | 8  | N62 B40 A       | 225/302 | 07/05→07/08 | Z116 (131)[166][168]<br>Z301 (166)[167]      | UPT12P (226)           |
| 4.4 745 d     | 8  | M67 D44 (448D1) | 220/295 | 03/05→08/05 | GE103 (10)                                   | GSE103 (175)           |
| 4.4 745 d     | 8  | M67 D44 (448D1) | 242/325 | 07/05→07/08 | GE103 (10)                                   | GSE103 (175)           |
| 4.4 745 i, Li | 8  | N62 B44 A       | 245/329 | 11/01→07/08 | Z237 (166)<br>Z340 (131)[166][169]           | UPT12P (226)           |
| 4.8 750 i, Li | 8  | N62 B48 B       | 270/362 | 07/05→07/08 | Z116 (131)[166][168]<br>Z301 (166)[167]      | UPT12P (226)           |
| 6.0 760 i, Li | 12 | N73 B60 A       | 327/439 | 01/03→07/08 | Z237 (166)<br>Z340 (131)[166][169]           | UPT12P (226)           |

## 7 (F01, F02, F03, F04)

|               |   |                      |         |             |                           |                        |
|---------------|---|----------------------|---------|-------------|---------------------------|------------------------|
| 3.0 730 d     | 6 | N57 D30 A            | 155/208 | 07/09→12/15 | CGP001 (10)[47]<br>→01/12 | GSE108 (146)<br>→09/15 |
| 3.0 730 d     | 6 | N57 D30 A            | 180/241 | 10/08→12/15 | CGP001 (10)[47]<br>→01/12 | GSE108 (146)<br>→09/15 |
| 3.0 730 i, Li | 6 | N52 B30 A;N52 B30 BF | 190/255 | 06/08→12/15 | Z235 (166)                |                        |
| 3.0 740 d     | 6 | N57 D30 B            | 225/302 | 09/09→12/15 | CGP001 (10)[47]           | GSE108 (146)<br>→09/15 |
| 3.0 740 d     | 6 | N57 D30 B            | 230/308 | 07/12→12/15 | CGP001 (10)[47]           |                        |
| 3.0 750 d     | 6 | N57 D30 C            | 280/375 | 07/12→12/15 | CGP001 (10)[47]           |                        |



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### 8 (E31)

|             |    |                 |         |             |  |              |
|-------------|----|-----------------|---------|-------------|--|--------------|
| 4.0 840 i   | 8  | M60 B40 (40851) | 210/282 | 02/93→02/96 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226)   |
| 4.4 840 Ci  | 8  | M62 B44 (44851) | 210/282 | 01/96→12/99 | Z116 (131)(166)(168)<br>Z14 (166)(167) | UPT2 (226)   |
| 5.4 850 Ci  | 12 | M73 B54 (54121) | 240/322 | 09/94→12/99 | Z237 (166)<br>Z340 (131)(166)(169)     | UPT12P (226) |
| 5.6 850 CSi | 12 | S70 B56 (56121) | 280/375 | 04/93→12/96 | Z158 (131)(131)(166)(168)<br>Z4 (167)  |              |

### X1 (E84)

|                                     |   |                      |         |             |   |              |
|-------------------------------------|---|----------------------|---------|-------------|---|--------------|
| 2.0 sDrive 18 d,<br>2.0 xDrive 18 d | 4 | N47 D20 C            | 100/134 | 03/09→06/15 | CGP001 (110)(47)(211)<br>→02/11         | GSE105       |
| 2.0 sDrive 18 d,<br>2.0 xDrive 18 d | 4 | N47 D20 C            | 105/141 | 10/09→06/15 | CGP001 (110)(47)(211)<br>→02/11         | GSE105 (210) |
| 2.0 sDrive 18 i                     | 4 | N46 B20 B            | 100/134 | 03/09→06/15 | Z116 (131)(166)(168)<br>Z301 (166)      | UPT12P (226) |
| 2.0 sDrive 18 i                     | 4 | N46 B20 B            | 110/148 | 01/10→06/15 | Z116 (131)(166)(168)<br>Z301 (166)(167) |              |
| 2.0 sDrive 20 d,<br>2.0 xDrive 20 d | 4 | N47 D20 C            | 120/161 | 03/10→06/15 |   | GSE105 (210) |
| 2.0 sDrive 20 d,<br>2.0 xDrive 20 d | 4 | N47 D20 C            | 130/174 | 10/09→06/15 |   | GSE105       |
| 2.0 sDrive 20 d,<br>2.0 xDrive 20 d | 4 | N47 D20 C            | 135/181 | 07/12→06/15 |   | GSE105 (210) |
| 2.0 xDrive 23 d                     | 4 | N47 D20 C;N475 D20 D | 150/201 | 10/09→06/15 |   | GSE105       |
| 3.0 xDrive 25 i                     | 6 | N52 B30 A            | 160/215 | 01/10→06/15 | Z235 (166)                              |              |
| 3.0 xDrive 28 i                     | 6 | N52 B30 A            | 190/255 | 10/09→06/15 | Z235 (166)                              |              |

### X3 (E83)

|                         |   |                     |         |             |   |              |
|-------------------------|---|---------------------|---------|-------------|---|--------------|
| 2.0 d                   | 4 | M47 D20 (204D4)     | 110/148 | 10/04→12/10 | GE102 (10)                              | GSE101 (175) |
| 2.0 d, 2.0 xDrive 20 d  | 4 | N47 D20 A;N47 D20 C | 130/174 | 09/07→08/10 |   | GSE105       |
| 2.0 i                   | 4 | N46 B20 B           | 110/148 | 07/05→08/08 | Z116 (131)(166)(168)<br>Z301 (166)(167) | UPT12P (226) |
| 2.0 xDrive 18 d         | 4 | N47 D20 C           | 100/134 | 04/09→12/11 |   | GSE105       |
| 2.0 xDrive 18 d         | 4 | N47 D20 C           | 105/141 | 09/08→12/11 |   | GSE105       |
| 2.0 xDrive 20 d         | 4 | N47 D20 C           | 120/161 | 09/08→08/10 |   | GSE105       |
| 2.0 xDrive 20 i         | 4 | N46 B20 B           | 110/148 | 09/08→08/11 | Z301 (166)                              |              |
| 2.5 i                   | 6 | M54 B25 (25655)     | 141/189 | 01/04→08/06 | Z237 (166)<br>Z340 (131)(166)(169)      | UPT12P (226) |
| 2.5 si                  | 6 | N52 B25 A           | 155/208 | 07/06→12/08 | Z235 (166)                              |              |
| 2.5 si, 2.5 xDrive 25 i | 6 | N52 B25 A           | 160/215 | 09/06→12/11 | Z235 (166)                              |              |
| 3.0 d                   | 6 | M57 D30 (306D2)     | 150/201 | 01/04→08/05 | GE102 (10)                              | GSE102 (175) |
| 3.0 d                   | 6 | M57 D30 (306D3)     | 160/215 | 01/04→08/08 | GE102 (10)                              | GSE102 (175) |
| 3.0 i                   | 6 | M54 B30 (30653)     | 170/228 | 01/04→08/06 | Z237 (166)<br>Z340 (131)(166)(169)      | UPT12P (226) |
| 3.0 sd                  | 6 | M57 D30 (306D5)     | 210/282 | 09/06→08/08 | GE102 (10)                              | GSE102 (175) |
| 3.0 si, 3.0 xDrive 30 i | 6 | N52 B30 A           | 200/268 | 09/06→12/11 | Z235 (166)                              |              |
| 3.0 xDrive 30 d         | 6 | M57 D30 (306D3)     | 155/208 | 09/08→04/11 | GE102 (10)                              |              |
| 3.0 xDrive 30 d         | 6 | M57 D30 (306D3)     | 160/215 | 09/08→04/11 | GE102 (10)                              |              |
| 3.0 xDrive 35 d         | 6 | M57 D30 (306D5)     | 210/282 | 09/08→08/11 | GE102 (10)                              |              |

### X3 (F25)

|                 |   |           |         |        |                            |  |
|-----------------|---|-----------|---------|--------|----------------------------|--|
| 3.0 xDrive 28 i | 6 | N52 B30 A | 190/255 | 04/11→ | Z235 (166)                 |  |
| 3.0 xDrive 30 d | 6 | N57 D30 A | 190/255 | 05/11→ | CGP001 (110)(47)<br>→01/12 |  |
| 3.0 xDrive 35 d | 6 | N57 D30 B | 230/308 | 09/11→ | CGP001 (110)(47)           |  |





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**X4 (F26)**

|                 |   |           |         |        |        |          |  |
|-----------------|---|-----------|---------|--------|--------|----------|--|
| 3.0 xDrive 35 d | 6 | N57 D30 B | 230/308 | 04/14→ | CGP001 | [10][47] |  |
|-----------------|---|-----------|---------|--------|--------|----------|--|

**X5 (E53)**

|        |   |                   |         |             |       |                 |                   |
|--------|---|-------------------|---------|-------------|-------|-----------------|-------------------|
| 3.0 d  | 6 | M57 D30 (306D1)   | 135/181 | 05/01→12/03 | GN024 | [10]            |                   |
| 3.0 d  | 6 | M57 D30 (306D2)   | 155/208 | 09/03→12/06 | GE102 | [10]            | GSE102 [175][205] |
| 3.0 d  | 6 | M57 D30 (306D2)   | 160/215 | 12/03→12/06 | GE102 | [10]            | GSE102 [175][205] |
| 3.0 i  | 6 | M54 B30 (306S3)   | 163/219 | 05/00→12/06 | Z237  | [166]           | UPT12P [226]      |
|        |   |                   |         |             | Z340  | [131][166][169] |                   |
| 3.0 i  | 6 | M54 B30 (306S3)   | 170/228 | 05/00→12/06 | Z237  | [166]           | UPT12P [226]      |
|        |   |                   |         |             | Z340  | [131][166][169] |                   |
| 4.4 i  | 8 | M62 B44 (448S2)   | 210/282 | 05/00→12/03 | Z237  | [166]           | UPT12P [226]      |
|        |   |                   |         |             | Z340  | [131][166][169] |                   |
| 4.4 i  | 8 | N62 B44;N62 B44 A | 235/315 | 12/03→09/06 | Z237  | [166]           | UPT12P [226]      |
|        |   |                   |         |             | Z340  | [131][166][169] |                   |
| 4.6 is | 8 | M62 B46 (468S1)   | 255/342 | 02/02→12/03 | Z237  | [166]           | UPT12P [226]      |
|        |   |                   |         |             | Z340  | [131][166][169] |                   |
| 4.8 is | 8 | N62 B48 A         | 265/355 | 04/04→09/06 | Z116  | [131][166][168] | UPT12P [226]      |
|        |   |                   |         |             | Z301  | [166][167]      |                   |

**X5 (E70)**

|                         |   |                 |         |             |        |                 |                                  |
|-------------------------|---|-----------------|---------|-------------|--------|-----------------|----------------------------------|
| 3.0 d                   | 6 | M57 D30 (306D3) | 155/208 | 02/07→09/08 | GE102  | [10]            | GSE102 [175]                     |
| 3.0 d                   | 6 | M57 D30 (306D3) | 173/232 | 02/07→09/08 | GE102  | [10]            | GSE102 [175]                     |
| 3.0 M 50 d              | 6 | N57 D30 C       | 280/375 | 08/11→06/13 | CGP001 | [10][47]        |                                  |
| 3.0 sd                  | 6 | M57 D30 (306D5) | 210/282 | 09/07→02/09 | GE102  | [10]            | GSE102 [175]                     |
| 3.0 si, 3.0 xDrive 30 i | 6 | N52 B30 A       | 200/268 | 02/07→03/10 | Z235   | [166]           |                                  |
| 3.0 xDrive 30 d         | 6 | N57 D30 A       | 155/208 | 09/08→06/13 | GE102  | [10]            | GSE102 [175]<br>GSE108 [340][46] |
| 3.0 xDrive 30 d         | 6 | N57 D30 A       | 173/232 | 09/08→06/13 | GE102  | [10]            | GSE102 [175]<br>GSE108 [340][46] |
| 3.0 xDrive 30 d         | 6 | N57 D30 A       | 180/241 | 09/10→06/13 |        |                 | GSE102 [175]<br>GSE108 [340][46] |
| 3.0 xDrive 35 d         | 6 | M57 D30 (306D5) | 210/282 | 09/08→06/13 | GE102  | [10]            |                                  |
| 3.0 xDrive 40 d         | 6 | N57 D30 B       | 225/302 | 09/10→06/13 |        |                 | GSE108 [46]                      |
| 4.8 i                   | 8 | N62 B48 B       | 261/350 | 02/07→09/08 | Z116   | [131][166][168] | UPT12P [226]                     |
|                         |   |                 |         |             | Z301   | [166][167]      |                                  |
| 4.8 xDrive 48 i         | 8 | N62 B48 B       | 261/350 | 09/08→06/13 | Z279   | [166]           |                                  |

**X5 (F15, F85)**

|                 |   |           |         |        |        |          |  |
|-----------------|---|-----------|---------|--------|--------|----------|--|
| 3.0 M 50 d      | 6 | N57 D30 C | 280/375 | 07/13→ | CGP001 | [10][47] |  |
| 3.0 xDrive 40 d | 6 | N57 D30 B | 230/308 | 12/13→ | CGP001 | [10][47] |  |

**X6 (E71, E72)**

|                 |   |                           |         |             |        |           |              |
|-----------------|---|---------------------------|---------|-------------|--------|-----------|--------------|
| 3.0 30 d        | 6 | M57 D30 (306D3)           | 173/232 | 05/08→08/08 | GE102  | [10][206] |              |
| 3.0 35 d        | 6 | M57 D30 (306D5)           | 210/282 | 05/08→08/08 | GE102  | [10]      | GSE102 [175] |
| 3.0 M 50 d      | 6 | N57 D30 C                 | 280/375 | 08/11→06/14 | CGP001 | [10][47]  |              |
| 3.0 xDrive 30 d | 6 | M57 D30 (306D3);N57 D30 A | 173/232 | 09/08→06/14 |        |           | GSE108 [46]  |
| 3.0 xDrive 30 d | 6 | N57 D30 A                 | 155/208 | 09/10→06/14 |        |           | GSE108 [46]  |
| 3.0 xDrive 30 d | 6 | N57 D30 A                 | 180/241 | 09/10→06/14 |        |           | GSE108 [46]  |
| 3.0 xDrive 35 d | 6 | M57 D30 (306D5)           | 210/282 | 09/08→06/14 | GE102  | [10]      |              |
| 3.0 xDrive 40 d | 6 | N57 D30 B                 | 225/302 | 10/10→06/14 |        |           | GSE108 [46]  |

**X6 (F16, F86)**

|            |   |           |         |        |        |          |  |
|------------|---|-----------|---------|--------|--------|----------|--|
| 3.0 M 50 d | 6 | N57 D30 C | 280/375 | 08/14→ | CGP001 | [10][47] |  |
|------------|---|-----------|---------|--------|--------|----------|--|

**Z3 (E36)**

|     |   |                 |        |             |      |                 |              |
|-----|---|-----------------|--------|-------------|------|-----------------|--------------|
| 1.8 | 4 | M43 B18 (184E2) | 85/114 | 10/95→10/98 | Z116 | [131][166][168] | UPT2 [226]   |
|     |   |                 |        |             | Z14  | [166][167]      |              |
| 1.9 | 4 | M43 B19 (194E1) | 85/114 | 01/99→01/03 | Z237 | [166]           | UPT12P [226] |
|     |   |                 |        |             | Z340 | [131][166][169] |              |



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## ... Z3 (E36)

|       |   |                 |         |             |  |              |
|-------|---|-----------------|---------|-------------|--|--------------|
| 1.9   | 4 | M43 B19 (194E1) | 87/117  | 07/98→01/03 | Z340 (131)[166][169]<br>Z237 (166)<br>09/98→   | UPT12P (226) |
| 1.9   | 4 | M44 B19 (194S1) | 103/138 | 10/95→03/99 | Z116 (131)[166][168]<br>Z14 (166)[167]   |              |
| 2.0   | 6 | M52 B20 (206S4) | 110/148 | 04/99→01/03 | Z237 (166)<br>Z340 (131)[166][169]   | UPT12P (226) |
| 2.2   | 6 | M54 B22 (226S1) | 125/168 | 08/00→01/03 | Z237 (166)<br>Z340 (131)[166][169]   | UPT12P (226) |
| 2.8   | 6 | M52 B28 (286S1) | 141/189 | 04/97→06/00 | Z14 (166)[167]<br>→08/98<br>Z116 (131)[166][168]<br>→09/98<br>Z237 (166)<br>09/98→<br>Z340 (131)[166][169]<br>09/98→ | UPT2 (226)   |
| 3.0   | 6 | M54 B30 (306S3) | 170/228 | 06/00→01/03 | Z237 (166)<br>Z340 (131)[166][169]   | UPT12P (226) |
| 3.2 M | 6 | S50 326 S4      | 252/338 | 04/00→04/01 |  | UPT10P (226) |
| 3.2 M | 6 | S50 B32 (326S1) | 236/316 | 03/97→06/01 |  | UPT10P (226) |
| 3.2 M | 6 | S54 B32 (326S4) | 239/320 | 06/01→01/03 |  | UPT10P (226) |

## Z3 Coupe (E36)

|       |   |                 |         |             |                                    |              |
|-------|---|-----------------|---------|-------------|------------------------------------|--------------|
| 2.8   | 6 | M52 B28 (286S1) | 141/189 | 07/97→06/00 | Z237 (166)<br>Z340 (131)[166][169] | UPT12P (226) |
| 3.0   | 6 | M54 B30 (306S3) | 170/228 | 06/00→06/03 | Z237 (166)<br>Z340 (131)[166][169] | UPT12P (226) |
| 3.2 M | 6 | S50 B32 (326S1) | 236/316 | 02/98→06/01 |                                    | UPT10P (226) |
| 3.2 M | 6 | S54 B32 (326S4) | 239/320 | 06/01→06/03 |                                    | UPT10P (226) |

## Z4 (E85)

|        |   |                     |         |             |   |              |
|--------|---|---------------------|---------|-------------|---|--------------|
| 2.0 i  | 4 | N46 B20 A;N46 B20 B | 110/148 | 03/05→02/09 | Z116 (131)[166][168]<br>Z301 (166)[167] | UPT12P (226) |
| 2.2 i  | 6 | M54 B22 (226S1)     | 125/168 | 10/03→10/05 | Z237 (166)<br>Z340 (131)[166][169]      | UPT12P (226) |
| 2.5 i  | 6 | M54 B25 (256S5)     | 141/189 | 02/03→12/05 | Z237 (166)<br>Z340 (131)[166][169]      | UPT12P (226) |
| 2.5 i  | 6 | N52 B25 A           | 130/174 | 09/05→02/09 | Z235 (166)                              |              |
| 2.5 si | 6 | N52 B25 A           | 160/215 | 09/05→02/09 | Z235 (166)                              |              |
| 3.0 i  | 6 | M54 B30 (306S3)     | 170/228 | 02/03→10/05 | Z237 (166)<br>Z340 (131)[166][169]      | UPT12P (226) |
| 3.0 si | 6 | N52 B30 A           | 195/261 | 01/06→12/08 | Z235 (166)                              |              |
| 3.2 M  | 6 | S54 B32 (326S4)     | 252/338 | 03/06→02/09 |   | UPT10P (226) |

## Z4 Coupe (E86)

|        |   |                 |         |             |            |              |
|--------|---|-----------------|---------|-------------|------------|--------------|
| 3.0 si | 6 | N52 B30 A       | 195/261 | 03/06→01/09 | Z235 (166) |              |
| 3.2 M  | 6 | S54 B32 (326S4) | 252/338 | 03/06→01/09 |            | UPT10P (226) |

## Z4 ROADSTER (E89)

|                 |   |           |         |        |            |  |
|-----------------|---|-----------|---------|--------|------------|--|
| 2.5 sDrive 23 i | 6 | N52 B25 A | 150/201 | 05/09→ | Z235 (166) |  |
| 3.0 sDrive 30 i | 6 | N52 B30 A | 190/255 | 05/09→ | Z235 (166) |  |

## Z8 (E52)

|     |   |                 |         |             |            |              |
|-----|---|-----------------|---------|-------------|------------|--------------|
| 4.9 | 8 | S62 B50 (508S1) | 294/394 | 06/00→06/03 | Z237 (166) | UPT12P (226) |
|-----|---|-----------------|---------|-------------|------------|--------------|



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TITAN**BRISTOL****411**

|              |   |              |         |        |  |  |            |
|--------------|---|--------------|---------|--------|--|--|------------|
| 5.9 Series 6 | 8 | LA-360 (E59) | 287/385 | 06/10→ |  |  | UPT8 (226) |
|--------------|---|--------------|---------|--------|--|--|------------|

**CADILLAC****BLS**

|                 |   |           |         |        |            |  |              |
|-----------------|---|-----------|---------|--------|------------|--|--------------|
| 1.9 D           | 4 | Z 19 DTR  | 132/177 | 12/07→ | GE114 (10) |  |              |
| 1.9 D           | 4 | Z19DTH    | 110/148 | 04/06→ | GN059 (10) |  |              |
| 2.0 T           | 4 | B207L;LK9 | 129/173 | 04/06→ | Z188 (166) |  | UPT12P (226) |
| 2.0 T           | 4 | B207R;LK9 | 154/207 | 04/06→ | Z188 (166) |  | UPT12P (226) |
| 2.0 T Flexpower | 4 | Z 20 LER  | 147/197 | 12/07→ |            |  | UPT2 (226)   |
| 2.8 T           | 6 | B284L     | 188/252 | 04/06→ |            |  | UPT14P (226) |

**BLS Wagon**

|                 |   |          |         |        |            |  |              |
|-----------------|---|----------|---------|--------|------------|--|--------------|
| 1.9 D           | 4 | Z 19 DTR | 132/177 | 12/07→ | GE114 (10) |  |              |
| 1.9 D           | 4 | Z19DTH   | 110/148 | 12/07→ | GN059 (10) |  |              |
| 2.0 T           | 4 | Z 20 NER | 154/207 | 12/07→ |            |  | UPT2 (226)   |
| 2.0 T           | 4 | Z 20 NET | 129/173 | 12/07→ | Z188 (166) |  | UPT12P (226) |
| 2.0 T Flexpower | 4 | Z 20 LER | 147/197 | 12/07→ |            |  | UPT2 (226)   |
| 2.8 T           | 6 | Z 28 NET | 188/252 | 12/07→ |            |  | UPT14P (226) |

**CTS**

|     |   |     |         |             |                 |  |              |
|-----|---|-----|---------|-------------|-----------------|--|--------------|
| 2.8 | 6 | LP1 | 158/212 | 03/05→09/07 | Z356 (166)(167) |  | UPT14P (226) |
| 3.6 | 6 | LY7 | 189/253 | 03/05→09/07 | Z356 (166)(167) |  |              |

**CATERHAM****21**

|                  |   |  |         |        |           |  |            |
|------------------|---|--|---------|--------|-----------|--|------------|
| 1.6 i Supersport | 4 |  | 103/138 | 01/96→ | Z15 (166) |  | UPT2 (226) |
|------------------|---|--|---------|--------|-----------|--|------------|

**SEVEN**

|          |   |        |         |        |                |  |              |
|----------|---|--------|---------|--------|----------------|--|--------------|
| 1.4 i    | 4 | 14 K4F | 97/130  | 01/92→ | Z335 (19)(166) |  | UPT2 (226)   |
| 2.0 R500 | 4 |        | 196/263 | 09/04→ |                |  | UPT17P (228) |

**SUPER SEVEN**

|     |   |         |         |             |           |  |            |
|-----|---|---------|---------|-------------|-----------|--|------------|
| 2.0 | 4 | C 20 XE | 115/154 | 10/92→09/95 | Z74 (166) |  | UPT2 (226) |
|-----|---|---------|---------|-------------|-----------|--|------------|

**CHENGLONG****FUTURE**

|     |   |        |        |        |  |  |            |
|-----|---|--------|--------|--------|--|--|------------|
| 2.0 | 4 | 4 G 63 | 93/125 | 03/01→ |  |  | UPT2 (226) |
|-----|---|--------|--------|--------|--|--|------------|

**CHERY****A5**

|     |   |         |        |             |  |  |            |
|-----|---|---------|--------|-------------|--|--|------------|
| 1.6 | 4 | SQR481F | 80/107 | 01/06→01/09 |  |  | UPT2 (226) |
|-----|---|---------|--------|-------------|--|--|------------|

**TIGGO**

|     |   |         |        |             |  |  |            |
|-----|---|---------|--------|-------------|--|--|------------|
| 2.0 | 4 | 4G63S4M | 92/123 | 03/05→12/08 |  |  | UPT2 (226) |
| 2.4 | 4 | 4G64S4M | 97/130 | 11/05→12/08 |  |  | UPT2 (226) |

**V5 MPV**

|     |   |         |        |             |  |  |            |
|-----|---|---------|--------|-------------|--|--|------------|
| 2.4 | 4 | 4G64S4M | 95/127 | 06/06→06/07 |  |  | UPT2 (226) |
|-----|---|---------|--------|-------------|--|--|------------|



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|     |   |     |         |             |            |            |
|-----|---|-----|---------|-------------|------------|------------|
| 2.2 | 4 | L61 | 104/139 | 12/01→09/04 | Z305 (166) | UPT7 (228) |
|-----|---|-----|---------|-------------|------------|------------|

**ASTRA Hatchback**

|         |   |          |         |             |                  |            |
|---------|---|----------|---------|-------------|------------------|------------|
| 2.0     | 4 | C 20 NE  | 85/114  | 08/02→      | Z74 (166)        | UPT2 (226) |
| 2.0     | 4 | C 20 SEJ | 82/110  | 03/99→07/02 | Z74 (166)        | UPT2 (226) |
| 2.0     | 4 | C 20 SEL | 100/134 | 08/02→      | Z74 (166)        | UPT2 (226) |
| 2.0     | 4 | X 20 XEV | 94/126  | 03/99→07/02 | Z74 (166)        | UPT2 (226) |
| 2.0 DTi | 4 | Y 20 DTH | 74/99   | 08/02→      | GN033 (101)(165) |            |

**ASTRA Saloon**

|             |   |          |         |             |                  |            |
|-------------|---|----------|---------|-------------|------------------|------------|
| 2.0 DTi GLS | 4 | Y 20 DTH | 74/99   | 08/02→12/11 | GN033 (101)(165) |            |
| 2.0 GL      | 4 |          | 82/110  | 03/99→07/02 | Z74 (166)        | UPT2 (226) |
| 2.0 GL      | 4 |          | 85/114  | 08/02→12/11 | Z74 (166)        | UPT2 (226) |
| 2.0 GLS     | 4 | C 20 SEL | 100/134 | 08/02→12/11 | Z74 (166)        | UPT2 (226) |
| 2.0 GLS     | 4 | X 20 XEV | 94/126  | 03/99→07/02 | Z74 (166)        | UPT2 (226) |

**AVEO Hatchback**

|         |   |           |        |             |                      |            |
|---------|---|-----------|--------|-------------|----------------------|------------|
| 1.2     | 4 | A 12 XEL  | 51/68  | 03/11→      | Z203 (166)           |            |
| 1.2     | 4 | A 12 XER  | 63/84  | 03/11→      | Z203 (166)           |            |
| 1.2     | 4 | B12D1;LMU | 55/74  | 04/08→      | Z234 (166)           | UPT1 (226) |
|         |   |           |        |             | Z291 (131)(166)(168) |            |
| 1.2     | 4 | B12D1;LMU | 62/83  | 04/08→      | Z291 (131)(166)(168) | UPT1 (226) |
|         |   |           |        |             | Z358 (166)(167)      |            |
| 1.2     | 4 | F12S3     | 53/71  | 10/08→      | Z20 (166)            | UPT8 (226) |
| 1.2 LPG | 4 | B12D1;LMU | 62/83  | 04/08→      | Z291 (166)           |            |
| 1.3 D   | 4 | LDV       | 55/74  | 07/11→      | GE112 (10)           |            |
| 1.3 D   | 4 | LSF       | 70/94  | 07/11→      | GE112 (10)           |            |
| 1.4     | 4 | A 14 XER  | 74/99  | 03/11→      | Z203 (166)           |            |
| 1.4     | 4 | F14D4;LDT | 74/99  | 04/08→      | Z203 (166)           | UPT2 (226) |
| 1.5     | 4 | F15S3     | 62/83  | 01/05→05/08 | Z20 (166)            | UPT8 (226) |
| 1.6     | 4 | F16D4     | 85/114 | 03/11→      | Z203 (166)           |            |

**AVEO Saloon**

|         |   |                 |        |             |                      |            |
|---------|---|-----------------|--------|-------------|----------------------|------------|
| 1.2     | 4 | A 12 XEL        | 51/68  | 03/11→      | Z203 (166)           |            |
| 1.2     | 4 | A 12 XER        | 63/84  | 03/11→      | Z203 (166)           |            |
| 1.2     | 4 | B12D1;LMU       | 55/74  | 01/08→      | Z291 (131)(166)(168) | UPT1 (226) |
| 1.2     | 4 | B12D1;LMU       | 62/83  | 01/08→      | Z291 (131)(166)(168) | UPT1 (226) |
|         |   |                 |        |             | Z358 (166)(167)      |            |
| 1.2     | 4 | B12S1;F12S3;LY4 | 53/71  | 03/06→12/07 | Z20 (166)            | UPT8 (226) |
| 1.2 LPG | 4 | B12D1;LMU       | 62/83  | 01/09→      | Z291 (166)           |            |
| 1.3 D   | 4 | LDV             | 55/74  | 07/11→      | GE112 (10)           |            |
| 1.3 D   | 4 | LSF             | 70/94  | 07/11→      | GE112 (10)           |            |
| 1.4     | 4 | A 14 XER        | 74/99  | 07/11→      | Z203 (166)           |            |
| 1.4     | 4 | F14D3;L14       | 69/93  | 03/06→12/07 | Z16 (166)(167)       | UPT2 (226) |
|         |   |                 |        |             | Z340 (131)(166)(169) |            |
| 1.4     | 4 | F14D4           | 74/99  | 09/08→      | Z16 (166)            | UPT2 (226) |
| 1.5     | 4 | F15S3;LX6       | 62/83  | 05/05→      | Z20 (166)            | UPT8 (226) |
| 1.6     | 4 | A16DMS;LXT      | 77/103 | 09/03→12/08 |                      | UPT2 (226) |
| 1.6     | 4 | F16D4           | 85/114 | 03/11→      | Z203 (166)           |            |

**BERETTA Coupe**

|     |   |     |         |             |  |            |
|-----|---|-----|---------|-------------|--|------------|
| 2.3 | 4 | L60 | 134/180 | 10/92→09/96 |  | UPT2 (226) |
|-----|---|-----|---------|-------------|--|------------|

**C1500 Pickup**

|          |   |     |         |             |                  |  |
|----------|---|-----|---------|-------------|------------------|--|
| 6.5 TDiC | 8 | L56 | 135/181 | 10/96→12/00 | GN013 (101)(165) |  |
|          |   |     |         |             | GV004 (101)(165) |  |

**C2500 Pickup**

|          |   |     |         |        |            |  |
|----------|---|-----|---------|--------|------------|--|
| 6.5 TDiC | 8 | L56 | 135/181 | 10/96→ | GV004 (10) |  |
|----------|---|-----|---------|--------|------------|--|



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ULTRA PLUS  
TITAN

## ... CHEVROLET



## C3500 Estate

|          |   |     |         |             |                                    |  |
|----------|---|-----|---------|-------------|------------------------------------|--|
| 6.5 TDiC | 8 | L56 | 135/181 | 10/93→09/96 | GN013 (100 145)<br>GV004 (100 145) |  |
|----------|---|-----|---------|-------------|------------------------------------|--|

## CAPTIVA

|       |   |                  |         |        |  |              |
|-------|---|------------------|---------|--------|--|--------------|
| 2.0 D | 4 | Z 20 DMH;Z 20 S  | 110/148 | 10/06→ | GE125 (10)   |              |
| 2.0 D | 4 | Z 20 S           | 93/125  | 10/06→ | GE125 (10)   |              |
| 2.2 D | 4 | A 22 DMH;Z 22 D1 | 135/181 | 03/11→ | GE127  |              |
| 2.4   | 4 | A 24 XE;LES      | 123/165 | 03/11→ |  | UPT17P (228) |
| 2.4   | 4 | Z 24 SED         | 100/134 | 06/06→ | Z190 (21 166 167)<br>Z206 (131 166 169)<br>Z74 (166 167) | UPT2 (226)   |
| 3.2   | 6 | 10 HM            | 169/227 | 06/06→ | Z356 (166 167)   | UPT17P (228) |

## COBALT

|     |   |     |         |        |            |            |
|-----|---|-----|---------|--------|------------|------------|
| 2.2 | 4 | L61 | 108/145 | 04/04→ | Z177 (166) | UPT7 (228) |
|-----|---|-----|---------|--------|------------|------------|

## CORSA Pickup

|         |   |         |       |             |           |            |
|---------|---|---------|-------|-------------|-----------|------------|
| 1.4 GLS | 4 | C 14 NZ | 44/59 | 08/94→07/97 | Z20 (166) | UPT8 (226) |
|---------|---|---------|-------|-------------|-----------|------------|

## CORSA Saloon

|         |   |         |       |             |           |            |
|---------|---|---------|-------|-------------|-----------|------------|
| 1.4 GLS | 4 | C 14 NZ | 44/59 | 08/94→07/97 | Z20 (166) | UPT8 (226) |
|---------|---|---------|-------|-------------|-----------|------------|

## CRUZE

|         |   |                  |         |             |            |              |
|---------|---|------------------|---------|-------------|------------|--------------|
| 1.3     | 4 | M13A             | 61/82   | 07/00→09/08 |            | UPT2 (226)   |
| 1.5     | 4 | M15A             | 73/98   | 08/03→09/08 |            | UPT12P (226) |
| 1.6     | 4 | F16D3;LXT;LXV    | 80/107  | 05/09→      | Z16 (166)  | UPT2 (226)   |
| 1.6     | 4 | F16D4            | 83/111  | 05/09→      | Z158 (166) | UPT2 (226)   |
| 1.6     | 4 | F16D4;LDE        | 91/122  | 05/09→      | Z158 (166) | UPT2 (226)   |
| 1.8     | 4 | 2HO;F18D4        | 104/139 | 05/09→      | Z158 (166) | UPT2 (226)   |
| 1.8     | 4 | LUW;LWE          | 103/138 | 11/09→      | Z203 (166) |              |
| 2.0 CDI | 4 | Z 20 DMH;Z 20 S1 | 110/148 | 05/09→      | GE125 (10) |              |
| 2.0 CDI | 4 | Z 20 S1          | 90/121  | 05/09→      | GE125 (10) |              |
| 2.0 CDI | 4 | Z 20 S1          | 92/123  | 05/09→      | GE125 (10) |              |

## CRUZE Hatchback

|     |   |       |         |        |            |  |
|-----|---|-------|---------|--------|------------|--|
| 1.6 | 4 | F16D4 | 91/122  | 06/11→ | Z158 (166) |  |
| 1.6 | 4 | LXT   | 80/107  | 01/12→ | Z16 (166)  |  |
| 1.8 | 4 | F18D4 | 103/138 | 10/11→ | Z203 (166) |  |
| 1.8 | 4 | F18D4 | 104/139 | 06/11→ | Z158 (166) |  |

## EPICA

|       |   |          |         |             |   |              |
|-------|---|----------|---------|-------------|---|--------------|
| 2.0   | 4 |          | 96/129  | 08/06→      | Z74 (166)   | UPT2 (226)   |
| 2.0   | 4 | C 20 SED | 94/126  | 01/05→12/06 | Z74 (166)   | UPT2 (226)   |
| 2.0   | 4 | T20SED   | 98/131  | 01/05→12/06 | Z74 (166)   | UPT2 (226)   |
| 2.0   | 6 | X 20 D1  | 105/141 | 06/06→      | Z30 (131 131 168)<br>Z313 (166 167)<br>Z304 (127 166 167)<br>01/07→ | UPT12P (226) |
| 2.0 D | 4 | Z 20 S   | 110/148 | 01/07→      | GE125 (10)  |              |
| 2.5   | 6 | LF4      | 115/154 | 06/06→      | Z30 (131 131 168)<br>Z313 (166 167)<br>Z304 (127 166 167)<br>01/07→ | UPT12P (226) |

## EVANDA

|     |   |          |        |        |           |            |
|-----|---|----------|--------|--------|-----------|------------|
| 2.0 | 4 | X 20 SED | 96/129 | 03/05→ | Z74 (166) | UPT2 (226) |
|-----|---|----------|--------|--------|-----------|------------|

## HHR

|     |   |     |         |             |            |              |
|-----|---|-----|---------|-------------|------------|--------------|
| 2.2 | 4 | L61 | 108/145 | 01/06→12/11 | Z177 (166) | UPT7 (228)   |
| 2.4 | 4 | LE5 | 125/168 | 10/07→12/11 |            | UPT17P (228) |
| 2.4 | 4 | LE5 | 128/172 | 01/06→12/11 |            | UPT17P (228) |



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ULTRA PLUS  
TITAN**... CHEVROLET****KALOS**

|         |   |       |        |             |  |            |
|---------|---|-------|--------|-------------|--|------------|
| 1.2     | 4 | B12S1 | 53/71  | 03/05→      | Z20 (131)(166)(169)<br>Z9 (166)        | UPT8 (226) |
| 1.4     | 4 | F14S3 | 61/82  | 03/05→      | Z20 (166)<br>Z27 (131)(131)(166)(168)  | UPT8 (226) |
| 1.4 16V | 4 | F14D3 | 69/93  | 03/05→      | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6     | 4 | L91   | 77/103 | 06/06→05/08 | Z20 (166)                              | UPT8 (226) |

**KALOS Saloon**

|         |   |       |       |        |  |            |
|---------|---|-------|-------|--------|--|------------|
| 1.2     | 4 | F12S3 | 53/71 | 03/05→ | Z20 (166)                              | UPT8 (226) |
| 1.4     | 4 | F14S3 | 61/82 | 03/05→ | Z20 (166)<br>Z27 (131)(131)(166)(168)  | UPT8 (226) |
| 1.4 16V | 4 | F14D3 | 69/93 | 03/05→ | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |

**LACETTI**

|         |   |         |        |        |  |            |
|---------|---|---------|--------|--------|--|------------|
| 1.4 16V | 4 | F14D3   | 70/94  | 03/05→ | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6     | 4 | F16D3   | 80/107 | 03/05→ | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8     | 4 | F18D3   | 89/119 | 08/05→ | Z304 (166)(167)                        | UPT2 (226) |
| 1.8     | 4 | T18SED  | 90/121 | 03/05→ | Z304 (166)(167)<br>01/06→              | UPT2 (226) |
| 2.0 D   | 4 | Z 20 DM | 89/119 | 01/07→ | GE125 (10)                             |            |

**LACETTI Estate**

|     |   |       |        |        |           |  |
|-----|---|-------|--------|--------|-----------|--|
| 1.6 | 4 | F16D3 | 80/107 | 03/05→ | Z16 (166) |  |
|-----|---|-------|--------|--------|-----------|--|

**LANOS Hatchback**

|     |   |        |       |        |           |            |
|-----|---|--------|-------|--------|-----------|------------|
| 1.5 | 4 | A15SMS | 63/84 | 11/05→ | Z20 (166) | UPT8 (226) |
|-----|---|--------|-------|--------|-----------|------------|

**LANOS Saloon**

|     |   |        |       |        |           |            |
|-----|---|--------|-------|--------|-----------|------------|
| 1.5 | 4 | A15SMS | 63/84 | 11/05→ | Z20 (166) | UPT8 (226) |
|-----|---|--------|-------|--------|-----------|------------|

**LUMINA APV MPV**

|     |   |     |         |             |   |            |
|-----|---|-----|---------|-------------|---|------------|
| 2.3 | 4 | LD2 | 101/135 | 10/93→07/96 |   | UPT2 (226) |
| 2.3 | 4 | LD2 | 108/145 | 12/92→07/96 | Z247 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |

**MALIBU**

|         |   |     |         |        |           |              |
|---------|---|-----|---------|--------|-----------|--------------|
| 2.0     | 4 | LTD | 104/139 | 02/12→ | Z74 (166) |              |
| 2.0 LPG | 4 | LTD | 101/135 | 02/12→ | Z74 (166) |              |
| 2.4     | 4 | LE9 | 123/165 | 01/12→ |           | UPT17P (228) |
| 2.4     | 4 | LE9 | 125/168 | 01/12→ |           | UPT17P (228) |

**MATIZ**

|              |   |       |       |        |   |            |
|--------------|---|-------|-------|--------|---|------------|
| 0.8, 0.8 LPG | 3 | F8CV  | 38/51 | 03/05→ | Z21 (166)                                 | UPT8 (226) |
| 1.0          | 4 | B10S  | 47/63 | 03/05→ | Z20 (131)(166)(169)<br>Z9 (166)<br>→12/10 | UPT8 (226) |
| 1.0          | 4 | B10S1 | 49/66 | 03/05→ | Z20 (166)                                 | UPT8 (226) |
| 1.0          | 4 | LA2   | 48/64 | 01/07→ | Z20 (166)                                 | UPT8 (226) |
| 1.0 LPG      | 4 | B10S1 | 49/66 | 03/05→ | Z291 (166)                                |            |

**NIVA**

|     |   |         |        |             |            |            |
|-----|---|---------|--------|-------------|------------|------------|
| 1.7 | 4 |         | 59/79  | 09/02→      | Z20 (166)  | UPT8 (226) |
| 1.7 | 4 |         | 61/82  | 01/10→      | Z20 (166)  | UPT8 (226) |
| 1.8 | 4 | Z 18 XE | 92/123 | 01/07→12/09 | Z203 (166) |            |



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ULTRAPLUS  
TITAN**... CHEVROLET****NUBIRA Estate**

|       |   |                |        |        |  |            |
|-------|---|----------------|--------|--------|--|------------|
| 1.6   | 4 | F16D3          | 80/107 | 03/05→ | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8   | 4 | F18D3          | 89/119 | 08/05→ | Z304 (166)(167)<br>01/06→              | UPT2 (226) |
| 1.8   | 4 | T18SED         | 90/121 | 03/05→ | Z304 (166)(167)<br>01/06→              | UPT2 (226) |
| 2.0   | 4 |                | 88/118 | 01/05→ | Z74 (166)                              | UPT2 (226) |
| 2.0 D | 4 | Z 20 DM;Z 20 S | 89/119 | 01/07→ | GE125 (10)                             |            |

**NUBIRA Saloon**

|       |   |        |        |        |  |            |
|-------|---|--------|--------|--------|--|------------|
| 1.4   | 4 | F14D3  | 69/93  | 01/05→ | Z16 (166)(167)                         | UPT2 (226) |
| 1.4   | 4 | F14D3  | 70/94  | 01/06→ | Z15 (166)                              | UPT2 (226) |
| 1.6   | 4 | F16D3  | 80/107 | 03/05→ | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8   | 4 | F18D3  | 89/119 | 01/06→ | Z304 (166)(167)                        | UPT2 (226) |
| 1.8   | 4 | T18SED | 90/121 | 03/05→ | Z304 (166)(167)<br>01/06→              | UPT2 (226) |
| 2.0   | 4 |        | 88/118 | 01/05→ | Z74 (166)                              | UPT2 (226) |
| 2.0 D | 4 | Z 20 S | 89/119 | 01/05→ | GE125 (10)                             |            |

**OPTRA**

|     |   |          |        |             |           |            |
|-----|---|----------|--------|-------------|-----------|------------|
| 2.0 | 4 | X 20 SED | 98/131 | 06/99→07/03 | Z74 (166) | UPT2 (226) |
|-----|---|----------|--------|-------------|-----------|------------|

**ORLANDO**

|     |   |           |         |        |            |            |
|-----|---|-----------|---------|--------|------------|------------|
| 1.8 | 4 | 2H0;F18D4 | 104/139 | 02/11→ | Z158 (166) | UPT2 (226) |
|-----|---|-----------|---------|--------|------------|------------|

**REZZO**

|     |   |        |        |        |  |            |
|-----|---|--------|--------|--------|--|------------|
| 1.6 | 4 | A16DMS | 77/103 | 03/05→ | Z16 (166)                              | UPT2 (226) |
| 1.6 | 4 | A16DMS | 79/106 | 08/05→ | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT8 (226) |
| 2.0 | 4 | T20SED | 89/119 | 03/05→ | Z74 (166)                              | UPT2 (226) |
| 2.0 | 4 | T20SED | 90/121 | 08/05→ | Z74 (166)                              | UPT2 (226) |

**SILVERADO 2500 HD**

|        |   |     |         |        |            |  |
|--------|---|-----|---------|--------|------------|--|
| 6.6 Di | 8 | LMM | 224/300 | 10/01→ | GE109 (10) |  |
| 6.6 TD | 8 |     | 268/359 | 01/07→ | GE109 (10) |  |

**SPARK**

|         |   |           |       |             |                                 |            |
|---------|---|-----------|-------|-------------|---------------------------------|------------|
| 0.8     | 3 | F8CV      | 37/50 | 05/05→      | Z21 (166)                       | UPT8 (226) |
| 0.8     | 3 | F8CV      | 38/51 | 09/00→12/04 | Z21 (166)                       | UPT8 (226) |
| 1.0     | 4 | B10D1     | 50/67 | 03/10→      | Z291 (131)(166)(168)            | UPT1 (226) |
| 1.0 LPG | 4 | B10D1     | 50/67 | 03/10→      | Z291 (166)                      |            |
| 1.0 SX  | 4 |           | 44/59 | 06/09→      | Z20 (166)                       | UPT8 (226) |
| 1.0 SX  | 4 | B10S;LA2  | 46/62 | 05/05→      | Z20 (166)                       | UPT8 (226) |
| 1.0 SX  | 4 | B10S1     | 49/66 | 05/05→      | Z20 (131)(166)(169)<br>Z9 (166) | UPT8 (226) |
| 1.2     | 4 | B12D1;LMU | 60/80 | 03/10→      | Z291 (131)(166)(168)            | UPT1 (226) |

**SUBURBAN**

|          |   |     |         |             |            |  |
|----------|---|-----|---------|-------------|------------|--|
| 6.5 D    | 8 | L56 | 135/181 | 10/93→09/96 | GV004 (10) |  |
| 6.5 TDGi | 8 | L65 | 145/194 | 10/93→09/96 | GV004 (10) |  |

**TAHOE**

|          |   |     |         |             |            |  |
|----------|---|-----|---------|-------------|------------|--|
| 6.5 TDiC | 8 | L56 | 135/181 | 10/94→09/96 | GV004 (10) |  |
|----------|---|-----|---------|-------------|------------|--|

**TRAILBLAZER**

|     |   |     |         |             |           |              |
|-----|---|-----|---------|-------------|-----------|--------------|
| 4.2 | 6 | LL8 | 201/270 | 09/01→09/08 | Z97 (166) | UPT17P (228) |
|-----|---|-----|---------|-------------|-----------|--------------|

**TRAX**

|     |   |           |        |        |            |  |
|-----|---|-----------|--------|--------|------------|--|
| 1.6 | 4 | F16D4;LDE | 85/114 | 12/12→ | Z203 (166) |  |
|-----|---|-----------|--------|--------|------------|--|



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ULTRA PLUS  
TITAN**... CHEVROLET****VECTRA**

|     |   |                |         |             |            |               |
|-----|---|----------------|---------|-------------|------------|---------------|
| 2.0 | 4 | 20 NEJ;C 20 NE | 81/109  | 03/96→12/05 | Z74 (1.66) | UPT2 (2.26)   |
| 2.0 | 4 | C 20 SEL       | 100/134 | 03/96→04/98 | Z74 (1.66) | UPT2 (2.26)   |
| 2.2 | 4 | Z 22 SE        | 108/145 | 04/02→04/04 | Z97 (1.66) | UPT17P (2.28) |
| 2.2 | 4 | Z 22 YH        | 114/153 | 01/05→07/06 |            | UPT2 (2.26)   |
| 2.8 | 6 | Z 28 NET       | 184/247 | 10/06→      |            | UPT14P (2.26) |
| 2.8 | 6 | Z 28 NET       | 188/252 | 11/05→09/06 |            | UPT14P (2.26) |

**VIVA**

|     |   |         |        |             |             |             |
|-----|---|---------|--------|-------------|-------------|-------------|
| 1.8 | 4 | Z 18 XE | 90/121 | 09/03→03/08 | Z203 (1.66) | UPT2 (2.26) |
|-----|---|---------|--------|-------------|-------------|-------------|

**VIVANT**

|        |   |          |        |        |            |             |
|--------|---|----------|--------|--------|------------|-------------|
| 1.6    | 4 | A16DMS   | 77/103 | 01/05→ |            | UPT2 (2.26) |
| 1.6    | 4 | A16DMS   | 78/105 | 08/01→ |            | UPT2 (2.26) |
| 2.0    | 4 | X 20 SED | 89/119 | 08/00→ | Z74 (1.66) | UPT2 (2.26) |
| 2.0 CX | 4 | T20SED   | 89/119 | 01/05→ | Z74 (1.66) |             |

**ZAFIRA**

|     |   |          |         |             |            |             |
|-----|---|----------|---------|-------------|------------|-------------|
| 2.0 | 4 | C 20 NE  | 85/114  | 04/01→07/04 | Z74 (1.66) | UPT2 (2.26) |
| 2.0 | 4 | C 20 SEL | 100/134 | 04/01→07/12 | Z74 (1.66) | UPT2 (2.26) |
| 2.0 | 4 | X 20 XE  | 89/119  | 08/04→12/06 | Z74 (1.66) |             |
| 2.2 | 4 | Z 22 YH  | 110/148 | 07/05→      |            | UPT2 (2.26) |

**CHEVROLET****G20 Box**

|       |   |     |         |             |             |  |
|-------|---|-----|---------|-------------|-------------|--|
| 6.5 D | 8 | L56 | 135/181 | 10/93→12/96 | GV004 (1.0) |  |
|-------|---|-----|---------|-------------|-------------|--|

**CHRYSLER****300 C**

|            |   |     |         |             |             |  |
|------------|---|-----|---------|-------------|-------------|--|
| 3.0 CRD    | 6 | EXL | 160/215 | 09/05→11/12 | GE105 (1.0) |  |
| 3.0 V6 CRD | 6 | EXL | 155/208 | 11/10→11/12 | GE105 (1.0) |  |

**300 C Touring**

|         |   |             |         |             |             |  |
|---------|---|-------------|---------|-------------|-------------|--|
| 3.0 CRD | 6 | EXL         | 160/215 | 09/05→12/10 | GE105 (1.0) |  |
| 5.7     | 8 | EZB;EZD;EZH | 250/335 | 09/04→12/10 | Z216 (1.66) |  |

**CIRRUS**

|        |   |     |         |             |   |             |
|--------|---|-----|---------|-------------|---|-------------|
| 2.0 LX | 4 | ECB | 96/129  | 05/94→09/97 | Z15 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT2 (2.26) |
| 2.0 LX | 4 | ECB | 98/131  | 10/97→09/00 | Z15 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT2 (2.26) |
| 2.5 LX | 6 | EEB | 120/161 | 10/94→09/00 | Z312 (1.66)(1.67)                           | UPT2 (2.26) |

**CROSSFIRE**

|           |   |     |         |             |  |               |
|-----------|---|-----|---------|-------------|--|---------------|
| 3.2       | 6 | EGX | 160/215 | 07/03→12/08 | Z170 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT12P (2.26) |
| 3.2 SRT-6 | 6 | EGZ | 246/330 | 09/04→12/07 | Z240 (1.66)                                  | UPT12P (2.26) |

**CROSSFIRE Roadster**

|           |   |     |         |             |  |               |
|-----------|---|-----|---------|-------------|--|---------------|
| 3.2       | 6 | EGX | 160/215 | 05/04→12/08 | Z170 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT12P (2.26) |
| 3.2 SRT-6 | 6 | EGZ | 246/330 | 09/04→12/06 | Z240 (1.66)                                  | UPT12P (2.26) |

**DELTA**

|                |   |            |         |        |             |  |
|----------------|---|------------|---------|--------|-------------|--|
| 1.4            | 4 | 198 A4.000 | 88/118  | 08/11→ | Z338 (1.66) |  |
| 1.4 16V        | 4 | 198 A7.000 | 103/138 | 08/11→ | Z338 (1.66) |  |
| 1.6 D Multijet | 4 | 198 A2.000 | 88/118  | 08/11→ | GE114 (1.0) |  |
| 2.0 D Multijet | 4 | 198 A5.000 | 121/162 | 08/11→ | GE114 (1.0) |  |





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TITAN

## ... CHRYSLER



## NEON

|         |   |      |         |             |  |            |
|---------|---|------|---------|-------------|--|------------|
| 1.8 16V | 4 | EBD  | 85/114  | 09/97→08/99 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.0 16V | 4 | 420H | 98/131  | 05/94→08/99 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.0 16V | 4 | 420T | 109/146 | 04/96→08/99 | Z206 (131)(166)(169)<br>Z72 (166)(167) | UPT2 (226) |
| 2.0 16V | 4 | ECC  | 107/143 | 06/94→08/99 | Z206 (131)(166)(169)<br>Z72 (166)(167) | UPT2 (226) |

## NEON II

|             |   |          |         |             |  |            |
|-------------|---|----------|---------|-------------|--|------------|
| 1.6         | 4 | EJD      | 85/114  | 11/01→12/06 |  | UPT2 (226) |
| 2.0 16V     | 4 | 420H;ECB | 98/131  | 08/99→12/06 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.0 16V     | 4 | ECB      | 97/130  | 10/02→12/06 | Z15 (166)                              | UPT2 (226) |
| 2.0 16V R/T | 4 | ECH      | 110/148 | 10/01→12/06 | Z15 (166)                              | UPT2 (226) |

## PT CRUISER

|         |   |     |         |             |            |            |
|---------|---|-----|---------|-------------|------------|------------|
| 1.6     | 4 | EJD | 85/114  | 11/01→12/10 |            | UPT2 (226) |
| 2.2 CRD | 4 | EDJ | 89/119  | 03/02→12/10 | GN003 (10) |            |
| 2.2 CRD | 4 | EDJ | 110/148 | 08/05→12/10 | GN003 (10) |            |
| 2.4     | 4 | EDV | 169/227 | 09/04→12/10 | Z216 (166) |            |
| 2.4 GT  | 4 | EDV | 164/220 | 08/03→12/10 | Z216 (166) |            |

## PT CRUISER Convertible

|        |   |     |         |             |            |  |
|--------|---|-----|---------|-------------|------------|--|
| 2.4 GT | 4 | EDV | 164/220 | 03/04→03/08 | Z216 (166) |  |
|--------|---|-----|---------|-------------|------------|--|

## SEBRING

|         |   |         |         |             |            |            |
|---------|---|---------|---------|-------------|------------|------------|
| 2.0 CRD | 4 | ECD     | 103/138 | 07/07→12/10 | GE101 (10) |            |
| 2.0 VVT | 4 | ECN     | 115/154 | 07/07→12/10 | Z220 (166) | UPT2 (226) |
| 2.4 VVT | 4 | ED3;EDG | 125/168 | 07/07→12/10 | Z220 (166) |            |

## SEBRING Convertible

|         |   |     |         |             |            |  |
|---------|---|-----|---------|-------------|------------|--|
| 2.0 CRD | 4 | ECD | 103/138 | 07/07→12/10 | GE101 (10) |  |
| 2.4 VVT | 4 | ED3 | 125/168 | 07/07→12/10 | Z220 (166) |  |

## SEBRING Coupe

|        |   |     |         |             |                 |            |
|--------|---|-----|---------|-------------|-----------------|------------|
| 2.5 LE | 6 | EEB | 120/161 | 05/95→12/96 | Z312 (166)(167) | UPT2 (226) |
|--------|---|-----|---------|-------------|-----------------|------------|

## STRATUS

|           |   |         |         |             |   |            |
|-----------|---|---------|---------|-------------|---|------------|
| 2.0 16V   | 4 | ECB     | 98/131  | 12/95→04/01 | Z15 (166)(167)<br>Z340 (131)(166)(169)      | UPT2 (226) |
| 2.0 LE    | 4 | COO     | 96/129  | 12/95→04/01 | Z15 (166)(167)<br>Z340 (131)(166)(169)      | UPT2 (226) |
| 2.4 16 V  | 4 | EDZ     | 103/138 | 12/95→04/01 | Z206 (131)(166)(169)<br>Z73 (166)(167)      |            |
| 2.4 16V   | 4 | EDZ     | 112/150 | 12/95→04/01 | Z206 (131)(166)(169)<br>Z73 (181)(166)(167) |            |
| 2.5 V6    | 6 | H00     | 125/168 | 12/95→04/01 | Z206 (131)(166)(169)<br>Z73 (181)(166)(167) | UPT2 (226) |
| 2.5 LX V6 | 6 | EEB;H00 | 120/161 | 12/95→04/01 |   | UPT2 (226) |
| 2.5 LX V6 | 6 | H00     | 120/161 | 12/95→04/01 | Z206 (131)(166)(169)<br>Z73 (166)(167)      |            |

## STRATUS Convertible

|        |   |      |         |             |  |               |
|--------|---|------|---------|-------------|--|---------------|
| 2.0 LE | 4 | 420X | 96/129  | 06/96→04/01 | Z15 (166)(167)<br>Z340 (131)(166)(169)       |               |
| 2.5 LX | 6 | 625H | 120/161 | 04/96→04/01 | Z221 (181)(131)(166)(169)<br>Z228 (166)(167) | UPT1 2P (226) |



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|     |    |     |  |                |             |                                 |  |
|-----|----|-----|--|----------------|-------------|---------------------------------|--|
| 8.0 | 10 | EPD |  | <b>282/378</b> | 07/98→12/98 | <b>Z225</b> (13)(131)(166)(168) |  |
|-----|----|-----|--|----------------|-------------|---------------------------------|--|

**VIPER Convertible**

|     |    |     |  |                |             |                                 |  |
|-----|----|-----|--|----------------|-------------|---------------------------------|--|
| 8.0 | 10 | EPD |  | <b>282/378</b> | 07/98→12/98 | <b>Z225</b> (13)(131)(166)(168) |  |
|-----|----|-----|--|----------------|-------------|---------------------------------|--|

**VOYAGER II**

|       |   |     |  |              |             |                       |                   |
|-------|---|-----|--|--------------|-------------|-----------------------|-------------------|
| 2.5 i | 4 | K00 |  | <b>72/97</b> | 01/91→09/95 | <b>Z82</b> (166)(167) | <b>UPT8</b> (226) |
|-------|---|-----|--|--------------|-------------|-----------------------|-------------------|

|        |   |         |  |               |             |                                  |  |
|--------|---|---------|--|---------------|-------------|----------------------------------|--|
| 2.5 TD | 4 | 09B;M00 |  | <b>87/117</b> | 01/92→09/95 | <b>GN013</b> (11)(101)(128)(196) |  |
|--------|---|---------|--|---------------|-------------|----------------------------------|--|

→04/95

**GN954** (10)

→04/95

**GN007** (10)

05/95→

|       |   |          |  |                |             |                 |                   |
|-------|---|----------|--|----------------|-------------|-----------------|-------------------|
| 3.0 i | 6 | 6672;300 |  | <b>108/145</b> | 01/91→09/95 | <b>Z9</b> (166) | <b>UPT8</b> (226) |
|-------|---|----------|--|----------------|-------------|-----------------|-------------------|

**VOYAGER III**

|       |   |     |  |               |             |                       |                   |
|-------|---|-----|--|---------------|-------------|-----------------------|-------------------|
| 2.0 i | 4 | C00 |  | <b>98/131</b> | 01/95→03/01 | <b>Z15</b> (166)(167) | <b>UPT2</b> (226) |
|-------|---|-----|--|---------------|-------------|-----------------------|-------------------|

08/96→12/00

**Z340** (131)(166)(169)

08/96→12/00

|       |   |     |  |                |             |                             |  |
|-------|---|-----|--|----------------|-------------|-----------------------------|--|
| 2.4 i | 4 | B00 |  | <b>111/149</b> | 01/95→03/01 | <b>Z206</b> (131)(166)(169) |  |
|-------|---|-----|--|----------------|-------------|-----------------------------|--|

01/96→

**Z73** (166)(167)

01/96→

|        |   |                 |  |               |             |                                  |  |
|--------|---|-----------------|--|---------------|-------------|----------------------------------|--|
| 2.5 TD | 4 | 425 CLIRS/X;ENC |  | <b>85/114</b> | 01/95→03/01 | <b>GN013</b> (11)(101)(128)(196) |  |
|--------|---|-----------------|--|---------------|-------------|----------------------------------|--|

→04/95

**GN954** (10)

→04/95

|                  |   |                 |  |               |             |                   |  |
|------------------|---|-----------------|--|---------------|-------------|-------------------|--|
| 2.5 TD, 2.5 TDiC | 4 | 425 CLIRS/X;ENC |  | <b>85/114</b> | 01/95→03/01 | <b>GN007</b> (10) |  |
|------------------|---|-----------------|--|---------------|-------------|-------------------|--|

05/95→

|     |   |     |  |                |             |  |                   |
|-----|---|-----|--|----------------|-------------|--|-------------------|
| 3.0 | 6 | EFA |  | <b>112/150</b> | 01/95→03/01 |  | <b>UPT8</b> (226) |
|-----|---|-----|--|----------------|-------------|--|-------------------|

|       |   |     |  |                |             |                        |  |
|-------|---|-----|--|----------------|-------------|------------------------|--|
| 3.3 i | 6 | R00 |  | <b>116/156</b> | 01/95→03/01 | <b>Z285</b> (166)(167) |  |
|-------|---|-----|--|----------------|-------------|------------------------|--|

|       |   |     |  |                |             |                        |  |
|-------|---|-----|--|----------------|-------------|------------------------|--|
| 3.8 i | 6 | EGH |  | <b>131/176</b> | 01/95→03/01 | <b>Z285</b> (166)(167) |  |
|-------|---|-----|--|----------------|-------------|------------------------|--|

|       |   |     |  |                |             |                        |  |
|-------|---|-----|--|----------------|-------------|------------------------|--|
| 3.8 i | 6 | L00 |  | <b>122/164</b> | 01/95→03/01 | <b>Z285</b> (166)(167) |  |
|-------|---|-----|--|----------------|-------------|------------------------|--|

**VOYAGER IV**

|         |   |     |  |               |             |                   |  |
|---------|---|-----|--|---------------|-------------|-------------------|--|
| 2.5 CRD | 4 | EDK |  | <b>88/118</b> | 08/05→12/08 | <b>GN055</b> (10) |  |
|---------|---|-----|--|---------------|-------------|-------------------|--|

|         |   |     |  |                |             |                   |  |
|---------|---|-----|--|----------------|-------------|-------------------|--|
| 2.5 CRD | 4 | ENC |  | <b>105/141</b> | 02/00→12/08 | <b>GN055</b> (10) |  |
|---------|---|-----|--|----------------|-------------|-------------------|--|

|         |   |     |  |                |             |                   |  |
|---------|---|-----|--|----------------|-------------|-------------------|--|
| 2.8 CRD | 4 | ENR |  | <b>110/148</b> | 06/04→12/08 | <b>GN055</b> (10) |  |
|---------|---|-----|--|----------------|-------------|-------------------|--|

**YPSILON**

|             |   |            |  |              |        |                   |                     |
|-------------|---|------------|--|--------------|--------|-------------------|---------------------|
| 0.9 Twinair | 2 | 312 A2.000 |  | <b>63/84</b> | 05/11→ | <b>Z357</b> (166) | <b>UPT15P</b> (226) |
|-------------|---|------------|--|--------------|--------|-------------------|---------------------|

|     |   |            |  |              |        |  |                   |
|-----|---|------------|--|--------------|--------|--|-------------------|
| 1.2 | 4 | 169 A4.000 |  | <b>51/68</b> | 05/11→ |  | <b>UPT1</b> (226) |
|-----|---|------------|--|--------------|--------|--|-------------------|

|              |   |            |  |              |        |                   |  |
|--------------|---|------------|--|--------------|--------|-------------------|--|
| 1.3 Multijet | 4 | 199 B1.000 |  | <b>70/94</b> | 05/11→ | <b>GE112</b> (10) |  |
|--------------|---|------------|--|--------------|--------|-------------------|--|

**CITROËN**

**AX**

|        |   |     |  |              |             |                   |                   |
|--------|---|-----|--|--------------|-------------|-------------------|-------------------|
| 1.1 11 | 4 | H1A |  | <b>40/54</b> | 06/91→07/92 | <b>Z193</b> (166) | <b>UPT2</b> (226) |
|--------|---|-----|--|--------------|-------------|-------------------|-------------------|

|                 |   |     |  |              |             |                   |                   |
|-----------------|---|-----|--|--------------|-------------|-------------------|-------------------|
| 1.4, 1.4 Allure | 4 | K1F |  | <b>48/64</b> | 08/92→04/94 | <b>Z193</b> (166) | <b>UPT2</b> (226) |
|-----------------|---|-----|--|--------------|-------------|-------------------|-------------------|

|        |   |  |  |              |             |                   |  |
|--------|---|--|--|--------------|-------------|-------------------|--|
| 1.4 14 | 4 | KDX (TU3M/Z);KDY (TU3FM);<br>KDY (TU3M);KDZ (TU3M/Z) |  | <b>55/74</b> | 08/91→12/96 | <b>Z193</b> (166) |  |
|--------|---|--|--|--------------|-------------|-------------------|--|

**Z340** (131)(166)(169)

→06/95

**Z123** (166)(167)

07/95→

|          |   |             |  |              |             |                                  |  |
|----------|---|-------------|--|--------------|-------------|----------------------------------|--|
| 1.4 14 D | 4 | K9Y (TUD3Y) |  | <b>37/50</b> | 08/91→12/97 | <b>GN927</b> (11)(101)(128)(196) |  |
|----------|---|-------------|--|--------------|-------------|----------------------------------|--|

**GV661** (10)

|       |   |            |  |              |             |                   |  |
|-------|---|------------|--|--------------|-------------|-------------------|--|
| 1.4 D | 4 | K9A (TUD3) |  | <b>39/52</b> | 06/91→07/92 | <b>GV661</b> (10) |  |
|-------|---|------------|--|--------------|-------------|-------------------|--|

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**BERU**



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## ... CITROËN



## ... AX

|          |   |                       |       |             |  |                       |
|----------|---|-----------------------|-------|-------------|--|-----------------------|
| 1.4 GTi  | 4 | KFY (TU3FJ2)          | 66/89 | 08/91→12/96 | Z193 <sup>(166)</sup><br>Z60 <sup>(166)(167)</sup>             | UPT2 <sup>(226)</sup> |
| 1.4 GTi  | 4 | KFZ (TU3FJ2)          | 69/93 | 06/91→12/96 | Z193 <sup>(166)</sup><br>Z60 <sup>(166)(167)</sup>             | UPT2 <sup>(226)</sup> |
| 1.4 GTi  | 4 | KFZ (TU3FJ2)          | 74/99 | 06/91→12/92 | Z193 <sup>(166)</sup>  | UPT2 <sup>(226)</sup> |
| 1.5 15 D | 4 | VJY (TUD5)            | 40/54 | 08/94→12/97 | GN016 <sup>(111)(101)(208)(196)</sup><br>GN912 <sup>(10)</sup> | GR054                 |
| 1.5 15 D | 4 | VJY (TUD5);VJZ (TUD5) | 43/58 | 08/94→12/97 | GN016 <sup>(111)(101)(208)(196)</sup><br>GN912 <sup>(10)</sup> | GR054                 |

## BERLINGO

|                |   |  |        |             |  |                         |
|----------------|---|--|--------|-------------|--|-------------------------|
| 1.1 i          | 4 | HDZ (TU1M);HFX (TU1JP)                 | 44/59  | 07/96→      | Z193 <sup>(166)</sup><br>Z340 <sup>(133)(166)(169)</sup>   | UPT2 <sup>(226)</sup>   |
| 1.4            | 4 | KFW (TU3JP)                            | 53/71  | 11/02→10/05 | Z193 <sup>(166)</sup>  | UPT2 <sup>(226)</sup>   |
| 1.4            | 4 | KFW (TU3JP)                            | 55/74  | 03/09→      | Z193 <sup>(166)</sup>  | UPT2 <sup>(226)</sup>   |
| 1.4 bivalent   | 4 | KFW (TU3JP)                            | 48/64  | 11/02→      | Z15 <sup>(166)(167)</sup><br>Z193 <sup>(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 1.4 GNC        | 4 | KFW (TU3JP)                            | 48/64  | 11/02→      | Z193 <sup>(166)</sup>  | UPT2 <sup>(226)</sup>   |
| 1.4 Hybrid     | 4 | KFW (TU3JP)                            | 54/72  | 05/05→      | Z193 <sup>(166)</sup>  | UPT2 <sup>(226)</sup>   |
| 1.4 i          | 4 | KFW (TU3JP);KFX (TU3JP)                | 55/74  | 07/96→10/08 | Z193 <sup>(166)</sup><br>Z340 <sup>(133)(166)(169)</sup>   | UPT2 <sup>(226)</sup>   |
| 1.4 i bivalent | 4 | KFW (TU3JP)                            | 55/74  | 04/03→      | Z193 <sup>(166)</sup><br>Z206 <sup>(166)(167)(174)</sup>   | UPT2 <sup>(226)</sup>   |
| 1.6            | 4 | NFR (TU5JP4B)                          | 66/89  | 04/08→      | Z184 <sup>(166)(167)</sup><br>Z226 <sup>(133)(166)(169)</sup>  | UPT5 <sup>(226)</sup>   |
| 1.6            | 4 | NFU (TU5JP4)                           | 80/107 | 04/08→      | Z184 <sup>(166)(167)</sup><br>Z226 <sup>(133)(166)(169)</sup>  | UPT5 <sup>(226)</sup>   |
| 1.6 16V        | 4 | NFU (TU5JP4)                           | 80/107 | 10/00→      | Z226 <sup>(133)(166)(169)</sup><br>Z184 <sup>(166)(167)</sup><br>→11/02                              | UPT5 <sup>(226)</sup>   |
| 1.6 16V        | 4 | NFU (TU5JP4)                           | 81/109 | 11/02→      | Z184 <sup>(166)</sup>  | UPT5 <sup>(226)</sup>   |
| 1.6 HDi 75     | 4 | 9HT (DV6BTEd4);9HW (DV6BTEd4);<br>DV6B | 55/74  | 07/05→      | GN056 <sup>(10)</sup><br>06/06→  |                         |
| 1.6 HDi 75     | 4 | 9HW (DV6BTEd4);DV6B                    | 55/74  | 07/05→      | GN047 <sup>(10)</sup><br>→05/06  | GSE147                  |
| 1.6 HDi 90     | 4 | 9HP (DV6DTEd)                          | 68/91  | 07/10→      | GN056 <sup>(10)</sup>  |                         |
| 1.6 HDi 90     | 4 | 9HX (DV6ATEd4)                         | 66/89  | 07/05→      | GN047 <sup>(10)</sup><br>→02/06<br>→RP no: 10688<br>GN056 <sup>(10)</sup><br>03/06→<br>RP no: 10689→ | GSE147                  |
| 1.6 HDi 110    | 4 | 9HL (DV6C);9HR (DV6C)                  | 82/110 | 07/10→      | GE121A   |                         |
| 1.6 HDi 110    | 4 | 9HZ (DV6TEd4)                          | 80/107 | 08/05→      | GN056 <sup>(10)</sup>  |                         |
| 1.6 HDi 115    | 4 | 9HR (DV6C)                             | 84/113 | 07/10→      | GE121A   |                         |
| 1.6 VTi 95     | 4 | 5FK (EP6CB)                            | 72/97  | 07/10→      | Z332 <sup>(166)(167)</sup>   | UPT16P <sup>(226)</sup> |
| 1.6 VTi 120    | 4 | 5FS (EP6C)                             | 88/118 | 11/09→      | Z332 <sup>(166)(167)</sup>   | UPT16P <sup>(226)</sup> |
| 1.8 D          | 4 | A9A (XUD7)                             | 43/58  | 07/98→      | GN013 <sup>(10)</sup>  |                         |
| 1.8 D          | 4 | A9A (XUD7)                             | 44/59  | 11/96→10/99 | GN013 <sup>(10)</sup><br>GN909 <sup>(111)(101)(208)(196)</sup><br>GV636 <sup>(10)</sup>              |                         |
| 1.8 i          | 4 | LFX (XU7JB)                            | 66/89  | 04/97→      | Z193 <sup>(166)</sup><br>Z340 <sup>(133)(166)(169)</sup>   | UPT2 <sup>(226)</sup>   |
| 1.9 D          | 4 | D9B (XUD9A/L);DJY (XUD9A)              | 50/67  | 07/96→      | GN909 <sup>(10)</sup><br>→08/98<br>GN013 <sup>(10)</sup><br>09/98→                                   | GR054<br>→08/98         |



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|                     |   |                      |       |             |                   |                     |
|---------------------|---|----------------------|-------|-------------|-------------------|---------------------|
| 1.9 D               | 4 | DJY (XUD9A)          | 51/68 | 07/96→10/99 | <b>GN013</b> [10] |                     |
| 1.9 D               | 4 | WJY (DW8B)           | 51/68 | 07/98→      |                   | <b>GSE149</b> [191] |
| 1.9 D               | 4 | WJY (DW8B);WJZ (DW8) | 51/68 | 07/98→      | <b>GN016</b> [10] |                     |
| 2.0 HDi 90, 2.0 HDi | 4 | RHY (DW10TD)         | 66/89 | 12/99→      | <b>GN027</b> [10] | <b>GSE149</b> [220] |

**BX Break**

|            |   |  |       |             |  |  |
|------------|---|--|-------|-------------|--|--|
| 1.9 DT TXD | 4 |  | 66/89 | 02/92→12/94 | <b>GN013</b> [10]<br><b>GN909</b> [1][10][128][194]<br><b>GV636</b> [10] |  |
|------------|---|--|-------|-------------|--|--|

**C1**

|         |   |             |       |        |                        |                   |
|---------|---|-------------|-------|--------|------------------------|-------------------|
| 1.0     | 3 | 1KR-FE      | 50/67 | 06/05→ | <b>Z273</b> [166][167] | <b>UPT5</b> [226] |
| 1.4 HDi | 4 | 8HT (DV4TD) | 40/54 | 06/05→ | <b>GN056</b> [10]      |                   |

**C2**

|         |   |                         |        |        |  |                     |
|---------|---|-------------------------|--------|--------|--|---------------------|
| 1.1     | 4 | HFX (TU1JP)             | 44/59  | 09/03→ | <b>Z193</b> [166]<br><b>Z340</b> [131][166][169]                         | <b>UPT2</b> [226]   |
| 1.4     | 4 | KFV (TU3JP)             | 54/72  | 09/03→ | <b>Z193</b> [166]<br><b>Z340</b> [131][166][169]<br>→12/09               | <b>UPT2</b> [226]   |
| 1.4     | 4 | KFV (TU3JP)             | 55/74  | 10/06→ | <b>Z193</b> [166]<br><b>Z247</b> [1][165][166]<br><b>Z340</b> [166][169] | <b>UPT2</b> [226]   |
| 1.4 16V | 4 | KFU (ET3J4)             | 65/87  | 06/06→ | <b>Z243</b> [166]  | <b>UPT4</b> [226]   |
| 1.4 HDi | 4 | 8HX (DV4TD);8HZ (DV4TD) | 50/67  | 09/03→ | <b>GN047</b> [10]  | <b>GSE149</b> [191] |
| 1.6     | 4 | NFU (TU5JP4)            | 80/107 | 09/03→ | <b>Z184</b> [166][167]<br><b>Z226</b> [131][166][169]                    | <b>UPT5</b> [226]   |
| 1.6 HDi | 4 | 9HZ (DV6TED4)           | 80/107 | 09/05→ | <b>GN047</b> [10]<br>→06/07<br><b>GN056</b> [10]<br>07/07→               |                     |
| 1.6 VTS | 4 | NFS (TU5JP4S)           | 90/121 | 01/05→ | <b>Z184</b> [166]  | <b>UPT5</b> [226]   |

**C3**

|             |   |  |       |        |                   |  |
|-------------|---|--|-------|--------|-------------------|--|
| 1.4 Bioflex | 4 |  | 60/80 | 01/09→ | <b>Z193</b> [166] |  |
|-------------|---|--|-------|--------|-------------------|--|

**C3 I**

|                |   |                        |        |             |  |                     |
|----------------|---|------------------------|--------|-------------|--|---------------------|
| 1.1 i          | 4 | HFX (TU1A);HFX (TU1JP) | 44/59  | 02/02→      | <b>Z193</b> [166]<br><b>Z340</b> [131][166][169]                         | <b>UPT2</b> [226]   |
| 1.4 16V        | 4 | KFU (ET3J4)            | 65/87  | 12/03→      | <b>Z243</b> [166]  | <b>UPT4</b> [226]   |
| 1.4 16V HDi    | 4 | 8HY (DV4TED4)          | 66/89  | 02/02→      | <b>GN047</b> [10]  | <b>GSE149</b> [191] |
| 1.4 HDi        | 4 | 8HX (DV4TD)            | 50/67  | 02/02→      | <b>GN047</b> [10]<br>→RP no: 10226<br><b>GN056</b> [10]<br>RP no: 10227→ | <b>GSE149</b> [191] |
| 1.4 HDi        | 4 | 8HX (DV4TD)            | 55/74  | 05/05→      | <b>GN056</b> [10]  |                     |
| 1.4 HDi        | 4 | 8HZ (DV4TD)            | 52/70  | 07/03→      | <b>GN056</b> [10]  |                     |
| 1.4 i          | 4 | KFV (TU3A);KFV (TU3JP) | 54/72  | 02/02→      | <b>Z193</b> [166]<br><b>Z340</b> [131][166][169]<br>→08/05               | <b>UPT2</b> [226]   |
| 1.4 i Bivalent | 4 | KFV (TU3JP)            | 54/72  | 02/02→      | <b>Z193</b> [166]  | <b>UPT2</b> [226]   |
| 1.6 16V        | 4 | NFU (TU5JP4)           | 80/107 | 02/02→      | <b>Z226</b> [131][166][169]<br><b>Z184</b> [166][167]<br>→08/05          | <b>UPT5</b> [226]   |
| 1.6 16V        | 4 | NFU (TU5JP4)           | 81/109 | 05/03→09/05 |  | <b>UPT5</b> [226]   |
| 1.6 16V HDi    | 4 | 9HZ (DV6ATED4)         | 66/89  | 10/05→      | <b>GN047</b> [10]<br>→RP no: 10783<br><b>GN056</b> [10]<br>RP no: 10784→ |                     |



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## ... C3 I

|             |   |               |        |        |  |
|-------------|---|---------------|--------|--------|--|
| 1.6 16V HDi | 4 | 9HZ (DV6TED4) | 80/107 | 09/05→ | <b>GN047</b> (10)<br>→RP no: 10783<br><b>GN056</b> (10)<br>RP no: 10784→ |
|-------------|---|---------------|--------|--------|--|

## C3 II

|             |   |                        |        |        |  |
|-------------|---|------------------------|--------|--------|--|
| 1.1         | 4 | HFX (TU1JP)            | 44/59  | 11/09→ | <b>Z193</b> (166) <b>UPT2</b> (226)                                |
| 1.1 BiFuel  | 4 | HFX (TU1A)             | 44/59  | 11/10→ | <b>Z193</b> (166)  |
| 1.4         | 4 | KFT (TU3A);KfV (TU3A)  | 54/72  | 11/09→ | <b>Z193</b> (166) <b>UPT2</b> (226)<br><b>Z340</b> (131)(166)(169) |
| 1.4 HDi 70  | 4 | 8HR (DV4C);8HZ (DV4TD) | 50/67  | 11/09→ | <b>GN056</b> (10)  |
| 1.4 VTi 95  | 4 | 8FP (EP3)              | 70/94  | 11/09→ | <b>Z320</b> (131)(131)(166)(167)(169)                              |
| 1.6 HDi     | 4 | 9HP (DV6DTEd)          | 68/91  | 11/09→ | <b>GE121A</b>  |
| 1.6 HDi 90  | 4 | 9HX (DV6ATED4)         | 66/89  | 11/09→ | <b>GN056</b> (10)  |
| 1.6 HDi 110 | 4 | 9HR (DV6C)             | 82/110 | 11/09→ | <b>GE121A</b>  |
| 1.6 HDi 115 | 4 | 9HD (DV6C)             | 84/113 | 09/12→ | <b>GE121A</b>  |
| 1.6 VTi 120 | 4 | 5FS (EP6C)             | 88/118 | 11/09→ | <b>Z332</b> (166)(167) <b>UPT16P</b> (226)                         |

## C3 Pluriel

|            |   |              |        |        |   |
|------------|---|--------------|--------|--------|---|
| 1.4        | 4 | KfV (TU3JP)  | 54/72  | 05/03→ | <b>Z193</b> (166) <b>UPT2</b> (226)<br><b>Z340</b> (131)(166)(169)<br>→08/05      |
| 1.4 HDi    | 4 | 8HX (DV4TD)  | 50/67  | 04/04→ | <b>GN047</b> (10)<br>→RP no: 10220<br><b>GN056</b> (10)<br>RP no: 10221→          |
| 1.4 Hybrid | 4 | KfV (TU3JP)  | 54/72  | 05/05→ | <b>Z193</b> (166) <b>UPT2</b> (226)   |
| 1.6        | 4 | NfU (TU5JP4) | 80/107 | 05/03→ | <b>Z226</b> (131)(166)(169) <b>UPT5</b> (226)<br><b>Z184</b> (166)(167)<br>→08/05 |

## C3 Picasso

|                 |   |                               |        |        |                                       |
|-----------------|---|-------------------------------|--------|--------|---------------------------------------|
| 1.4 VTi 95      | 4 | 8FN (EP3);8FP (EP3);8FS (EP3) | 70/94  | 02/09→ | <b>Z320</b> (131)(131)(166)(167)(169) |
| 1.6 BlueHDi 100 | 4 | BHY (DV6FD)                   | 73/98  | 01/15→ | <b>GE121A</b>                         |
| 1.6 HDi         | 4 | 9HX (DV6ATED4)                | 66/89  | 02/09→ | <b>GN056</b> (10)                     |
| 1.6 HDi         | 4 | 9HZ (DV6TED4)                 | 80/107 | 02/09→ | <b>GN056</b> (10)                     |
| 1.6 HDi 90      | 4 | 9HP (DV6DTEd)                 | 68/91  | 07/10→ | <b>GE121A</b>                         |
| 1.6 HDi 110     | 4 | 9HR (DV6C)                    | 82/110 | 05/10→ | <b>GE121A</b>                         |
| 1.6 HDi 115     | 4 | 9HD (DV6C)                    | 84/113 | 01/13→ | <b>GE121A</b>                         |
| 1.6 VTi 120     | 4 | 5FS (EP6C);5FW (EP6)          | 88/118 | 02/09→ | <b>UPT16P</b> (226)                   |
| 1.6 VTi 120     | 4 | 5FW (EP6)                     | 88/118 | 02/09→ | <b>Z332</b> (166)(167)                |

## C4 Coupe

|             |   |                             |         |             |  |
|-------------|---|-----------------------------|---------|-------------|--|
| 1.4 16V     | 4 | KfU (ET3J4)                 | 65/87   | 11/04→07/11 | <b>Z243</b> (166) <b>UPT4</b> (226)                                      |
| 1.6 16V     | 4 | NfU (TU5JP4)                | 80/107  | 11/04→07/11 | <b>Z184</b> (166)(167) <b>UPT5</b> (226)<br><b>Z226</b> (131)(166)(169)  |
| 1.6 HDi     | 4 | 9HX (DV6ATED4)              | 66/89   | 11/04→07/11 | <b>GN047</b> (10)<br>→RP no: 10783<br><b>GN056</b> (10)<br>RP no: 10784→ |
| 1.6 HDi     | 4 | 9HY (DV6TED4);9HZ (DV6TED4) | 80/107  | 11/04→07/11 | <b>GN047</b> (10)<br>→RP no: 10783<br><b>GN056</b> (10)<br>RP no: 10784→ |
| 1.6 THP 150 | 4 | 5FX (EP6DT)                 | 110/148 | 07/08→07/11 | <b>Z332</b> (166)(167) <b>UPT16P</b> (226)                               |
| 1.6 VTi 120 | 4 | 5FW (EP6)                   | 88/118  | 07/08→07/11 | <b>Z332</b> (166)(167) <b>UPT16P</b> (226)                               |
| 2.0 16V     | 4 | RfK (EW10J4S)               | 130/174 | 11/04→12/10 | <b>Z184</b> (166)(167) <b>UPT5</b> (226)<br><b>Z226</b> (131)(166)(169)  |
| 2.0 16V     | 4 | RfN (EW10J4)                | 100/134 | 11/04→07/07 | <b>Z184</b> (131)(131)(166)(168) <b>UPT5</b> (226)                       |



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## ... C4 Coupe

|         |   |                |         |             |            |  |
|---------|---|----------------|---------|-------------|------------|--|
| 2.0 HDi | 4 | RHF (DW10BTE4) | 103/138 | 07/08→07/11 | GN054 [10] |  |
| 2.0 HDi | 4 | RHR (DW10BTE4) | 100/134 | 11/04→12/10 | GN054 [10] |  |

## C4 I

|                           |   |                             |         |             |  |              |
|---------------------------|---|-----------------------------|---------|-------------|--|--------------|
| 1.4 16V                   | 4 | KFU (ET3J4)                 | 65/87   | 11/04→07/11 | Z243 [166]   | UPT4 [226]   |
| 1.6 16V, 1.6 16V Bio-Flex | 4 | NFU (TU5JP4)                | 80/107  | 11/04→07/11 | Z184 [166][167]<br>Z226 [131][166][169]                    | UPTS [226]   |
| 1.6 Flex                  | 4 |                             | 81/109  | 02/09→07/11 |  | UPTS [226]   |
| 1.6 HDi                   | 4 | 9HX (DV6ATED4)              | 66/89   | 11/04→07/11 | GN047 [10]<br>→RP no: 10783<br>GN056 [10]<br>RP no: 10784→ |              |
| 1.6 HDi                   | 4 | 9HY (DV6TED4);9HZ (DV6TED4) | 80/107  | 11/04→07/11 | GN047 [10]<br>→RP no: 10783<br>GN056 [10]<br>RP no: 10784→ |              |
| 1.6 THP 140               | 4 | 5FT (EP6DT)                 | 103/138 | 07/08→07/11 | Z332 [166][167]  | UPT16P [226] |
| 1.6 THP 150               | 4 | 5FX (EP6DT)                 | 110/148 | 07/08→07/11 | Z332 [166][167]  | UPT16P [226] |
| 1.6 VTi 120               | 4 | 5FW (EP6)                   | 88/118  | 07/08→07/11 | Z332 [166][167]  | UPT16P [226] |
| 2.0 16V                   | 4 | RFJ (EW10A)                 | 103/138 | 11/04→07/11 | Z223 [166][167]  | UPTS [226]   |
| 2.0 16V                   | 4 | RFK (EW10J4S)               | 130/174 | 11/04→07/08 | Z184 [166][167]<br>Z226 [131][166][169]                    | UPTS [226]   |
| 2.0 16V                   | 4 | RFN (EW10J4)                | 100/134 | 11/04→07/07 | Z184 [131][131][166][168]                                  | UPTS [226]   |
| 2.0 HDi                   | 4 | RHF (DW10BTE4)              | 103/138 | 07/08→07/11 | GN054 [10]   |              |
| 2.0 HDi                   | 4 | RHR (DW10BTE4)              | 100/134 | 11/04→07/11 | GN054 [10]   |              |

## C4 II

|                 |   |                       |         |        |                               |              |
|-----------------|---|-----------------------|---------|--------|-------------------------------|--------------|
| 1.4 VTi 95      | 4 | 8FP (EP3)             | 70/94   | 11/09→ | Z320 [166]<br>Z332 [166][167] |              |
| 1.6 BlueHdi 120 | 4 | BHZ (DV6FC)           | 88/118  | 02/15→ | GE121A                        |              |
| 1.6 HDi 90      | 4 | 9HP (DV6DTE)          | 68/91   | 11/09→ | GE121A                        |              |
| 1.6 HDi 110     | 4 | 9HR (DV6C)            | 82/110  | 11/09→ | GE121A                        |              |
| 1.6 HDi 115     | 4 | 9HD (DV6C);9HR (DV6C) | 84/113  | 07/12→ | GE121A                        |              |
| 1.6 THP 155     | 4 | 5FV (EP6CDT)          | 115/154 | 11/09→ | Z332 [166][167]               | UPT16P [226] |
| 1.6 VTi 120     | 4 | 5FS (EP6C)            | 88/118  | 11/09→ | Z332 [166][167]               | UPT16P [226] |
| 1.6 VTi 120 LPG | 4 | 5FS (EP6C)            | 88/118  | 09/11→ |                               | UPT16P [226] |
| 2.0 BlueHdi 150 | 4 | RHE (DW10CTED4)       | 110/148 | 11/09→ | GE121A                        |              |

## C4 Saloon

|         |   |                             |         |             |  |            |
|---------|---|-----------------------------|---------|-------------|--|------------|
| 1.6 16V | 4 | NFU (TU5JP4)                | 80/107  | 07/06→07/11 |  | UPTS [226] |
| 1.6 HDi | 4 | 9HY (DV6TED4);9HZ (DV6TED4) | 80/107  | 07/06→07/11 | GN047 [10]<br>→RP no: 10783<br>GN056 [10]<br>→RP no: 10784 |            |
| 2.0 16V | 4 | RFJ (EW10A)                 | 103/138 | 07/06→      | Z223 [166][167]  | UPTS [226] |

## C4 AIRCROSS

|             |   |            |        |        |        |              |
|-------------|---|------------|--------|--------|--------|--------------|
| 1.6         | 4 | 4A92       | 86/115 | 04/12→ |        | UPT14P [226] |
| 1.6 HDi 115 | 4 | 9HL (DV6C) | 84/113 | 04/12→ | GE121A |              |

## C4 CACTUS

|                 |   |              |       |        |        |  |
|-----------------|---|--------------|-------|--------|--------|--|
| 1.6 BlueHdi 100 | 4 | BHY (DV6FD)  | 73/98 | 09/14→ | GE121A |  |
| 1.6 HDi 90      | 4 | 9HP (DV6DTE) | 68/91 | 09/14→ | GE121A |  |

## C4 Grand Picasso I

|             |   |                             |         |        |                 |              |
|-------------|---|-----------------------------|---------|--------|-----------------|--------------|
| 1.6 16V     | 4 | 5FT (EP6DT)                 | 103/138 | 07/08→ | Z332 [166]      | UPT16P [226] |
| 1.6 16V     | 4 | 5FX (EP6DT)                 | 110/148 | 10/08→ | Z332 [166][167] | UPT16P [226] |
| 1.6 HDi     | 4 | 9HY (DV6TED4);9HZ (DV6TED4) | 80/107  | 10/06→ | GN056 [10]      |              |
| 1.6 HDi 110 | 4 | 9HL (DV6C);9HR (DV6C)       | 82/110  | 09/10→ | GE121A          |              |



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## ... C4 Grand Picasso I

|             |   |                 |         |        |                 |              |
|-------------|---|-----------------|---------|--------|-----------------|--------------|
| 1.6 THP 155 | 4 | 5FV (EP6CDT)    | 115/154 | 09/10→ | Z332 (166)(167) | UPT16P (226) |
| 1.6 VTi 120 | 4 | 5FW (EP6)       | 88/118  | 07/08→ | Z332 (166)      | UPT16P (226) |
| 1.8 i 16V   | 4 | 6FY (EW7A)      | 92/123  | 10/06→ |                 | UPTS (226)   |
| 2.0 HDi 138 | 4 | RHR (DW10BTE4)  | 100/134 | 10/06→ | GN027 (10)      |              |
| 2.0 HDi 150 | 4 | RHE (DW10CTED4) | 110/148 | 07/09→ | GE121A          |              |
| 2.0 HDi 165 | 4 | RHH (DW10CTED4) | 120/161 | 09/10→ | GE121A          |              |
| 2.0 i 16V   | 4 | RFJ (EW10A)     | 103/138 | 10/06→ | Z223 (166)(167) | UPTS (226)   |
| 2.0 i 16V   | 4 | RFJ (EW10A)     | 105/141 | 01/10→ |                 | UPTS (226)   |

## C4 Grand Picasso II

|                       |   |                        |         |        |            |              |
|-----------------------|---|------------------------|---------|--------|------------|--------------|
| 1.6 BlueHDi 120       | 4 | BHZ (DV6FC)            | 88/118  | 07/14→ | GE121A     |              |
| 1.6 HDi 90            | 4 | 9HP (DV6DTE)           | 68/91   | 09/13→ | GE121A     |              |
| 1.6 HDi / BlueHDi 115 | 4 | 9HC (DV6C);BHX (DV6FC) | 85/114  | 09/13→ | GE121A     |              |
| 1.6 THP 155           | 4 | 5FV (EP6CDT)           | 115/154 | 09/13→ | Z332 (166) | UPT16P (226) |
| 1.6 VTi 120           | 4 | 5FS (EP6C)             | 88/118  | 09/13→ | Z332 (166) | UPT16P (226) |
| 2.0 BlueHDi 150       | 4 | AHX (DW10FD)           | 110/148 | 09/13→ | GE121A     |              |

## C4 Picasso I

|             |   |                               |         |             |                 |              |
|-------------|---|-------------------------------|---------|-------------|-----------------|--------------|
| 1.6 16V     | 4 | 5FX (EP6DT)                   | 110/148 | 07/08→08/13 | Z332 (166)(167) | UPT16P (226) |
| 1.6 HDi     | 4 | 9HY (DV6TED4);9HZ (DV6TED4)   | 80/107  | 02/07→08/13 | GN056 (10)      |              |
| 1.6 HDi 110 | 4 | 9HL (DV6C);9HR (DV6C)         | 82/110  | 09/10→      | GE121A          |              |
| 1.6 THP 140 | 4 | 5FT (EP6DT)                   | 103/138 | 07/08→08/13 | Z332 (166)      | UPT16P (226) |
| 1.6 THP 155 | 4 | 5FV (EP6CDT)                  | 115/154 | 09/10→08/13 | Z332 (166)(167) | UPT16P (226) |
| 1.6 VTi 120 | 4 | 5FW (EP6)                     | 88/118  | 07/08→08/13 | Z332 (166)(167) | UPT16P (226) |
| 1.8 i 16V   | 4 | 6FY (EW7A)                    | 92/123  | 02/07→12/11 |                 | UPTS (226)   |
| 2.0 HDi 138 | 4 | RHJ (DW10BTE4);RHR (DW10BTE4) | 100/134 | 02/07→08/13 | GN054 (10)      |              |
| 2.0 HDi 150 | 4 | RHE (DW10CTED4)               | 110/148 | 07/09→08/13 | GE121A          |              |
| 2.0 HDi 165 | 4 | RHH (DW10CTED4)               | 120/161 | 09/10→08/13 | GE121A          |              |
| 2.0 i 16V   | 4 | RFJ (EW10A)                   | 103/138 | 02/07→08/13 | Z223 (166)(167) | UPTS (226)   |

## C4 Picasso II

|                       |   |                        |         |        |            |              |
|-----------------------|---|------------------------|---------|--------|------------|--------------|
| 1.6 BlueHDi 100       | 4 | BHY (DV6FD)            | 73/98   | 12/14→ | GE121A     |              |
| 1.6 BlueHDi 120       | 4 | BHZ (DV6FC)            | 88/118  | 07/14→ | GE121A     |              |
| 1.6 HDi 90            | 4 | 9HP (DV6DTE)           | 68/91   | 02/13→ | GE121A     |              |
| 1.6 HDi / BlueHDi 115 | 4 | 9HC (DV6C);BHX (DV6FC) | 85/114  | 02/13→ | GE121A     |              |
| 1.6 THP 155           | 4 | 5FV (EP6CDT)           | 115/154 | 02/13→ | Z332 (166) | UPT16P (226) |
| 1.6 VTi 120           | 4 | 5FS (EP6C)             | 88/118  | 02/13→ | Z332 (166) | UPT16P (226) |
| 2.0 BlueHDi 150       | 4 | AHX (DW10FD)           | 110/148 | 09/13→ | GE121A     |              |

## C5 I

|             |   |                               |         |             |                                       |                               |
|-------------|---|-------------------------------|---------|-------------|---------------------------------------|-------------------------------|
| 1.8 16V     | 4 | 6FZ (EW7J4)                   | 85/114  | 03/01→08/04 | Z223 (166)(167)                       | UPTS (226)                    |
| 2.0 16V     | 4 | RFN (EW10J4)                  | 100/134 | 03/01→08/04 | Z184 (13)(131)(166)(168)              | UPTS (226)                    |
| 2.0 16V HPI | 4 | RLZ (EW10D)                   | 103/138 | 03/01→08/04 | Z242 (166)(167)                       |                               |
| 2.0 HDi     | 4 | RHS (DW10ATED);RHZ (DW10ATED) | 79/106  | 03/01→08/04 | GN027 (10)                            | GSE149 (220)<br>→RP nr: 09820 |
| 2.0 HDi     | 4 | RHY (DW10TD)                  | 66/89   | 03/01→08/04 | GN027 (10)                            | GSE149 (220)<br>→RP nr: 09701 |
| 2.0 HDi     | 4 | RHZ (DW10ATED)                | 80/107  | 03/01→08/04 | GN027 (10)                            | GSE149 (220)<br>→RP nr: 09820 |
| 2.2 HDi     | 4 | 4HX (DW12TED4/FAP)            | 98/131  | 03/01→08/04 | GN027 (10)(65)<br>GN054 (10)(67)(144) | GSE149 (220)                  |
| 3.0 V6      | 6 | XFX (E59J4S)                  | 152/204 | 03/01→08/04 | Z211 (166)(167)                       | UPT14P (226)                  |

## C5 I Break

|             |   |                               |         |             |                          |                               |
|-------------|---|-------------------------------|---------|-------------|--------------------------|-------------------------------|
| 1.8 16V     | 4 | 6FZ (EW7J4)                   | 85/114  | 06/01→08/04 | Z223 (166)(167)          | UPTS (226)                    |
| 2.0 16V     | 4 | RFN (EW10J4)                  | 100/134 | 06/01→08/04 | Z184 (13)(131)(166)(168) | UPTS (226)                    |
| 2.0 16V HPI | 4 | RLZ (EW10D)                   | 103/138 | 06/01→08/04 | Z242 (166)(167)          |                               |
| 2.0 HDi     | 4 | RHS (DW10ATED);RHZ (DW10ATED) | 79/106  | 06/01→08/04 | GN027 (10)               | GSE149 (220)<br>→RP nr: 09820 |



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## ... C5 I Break

|              |   |                    |         |             |   |  |
|--------------|---|--------------------|---------|-------------|---|--|
| 2.0 HDi      | 4 | RHY (DW10TD)       | 66/89   | 06/01→08/04 | GN027 <sup>[10]</sup>                                       | GSE149 <sup>[220]</sup><br>→RP no: 09701 |
| 2.0 HDi      | 4 | RHZ (DW10ATED)     | 80/107  | 06/01→08/04 | GN027 <sup>[10]</sup>                                       | GSE149 <sup>[220]</sup><br>→RP no: 09820 |
| 2.2 HDi      | 4 | 4HX (DW12TED4/FAP) | 98/131  | 06/01→08/04 | GN027 <sup>[10][65]</sup><br>GN054 <sup>[10][67][144]</sup> | GSE149 <sup>[220]</sup>                  |
| 3.0 Carlsson | 6 | XFJ (ES9J4S)       | 173/232 | 09/03→08/04 | Z302 <sup>[166]</sup>                                       | UPT14P <sup>[226]</sup>                  |
| 3.0 V6       | 6 | XFJ (ES9J4S)       | 152/204 | 06/01→08/04 | Z211 <sup>[166][167]</sup>                                  | UPT14P <sup>[226]</sup>                  |

## C5 II

|         |   |                             |         |        |  |                         |
|---------|---|-----------------------------|---------|--------|--|-------------------------|
| 1.6 HDi | 4 | 9HY (DV6TED4);9HZ (DV6TED4) | 80/107  | 09/04→ | GN047 <sup>[10]</sup><br>→RP no: 10783<br>GN056 <sup>[10]</sup><br>RP no: 10784→ |                         |
| 1.8 16V | 4 | 6FY (EW7A)                  | 92/123  | 09/05→ |  | UPTS <sup>[226]</sup>   |
| 1.8 16V | 4 | 6FZ (EW7J4)                 | 85/114  | 09/04→ |  | UPTS <sup>[226]</sup>   |
| 2.0 16V | 4 | RFJ (EW10A)                 | 103/138 | 09/04→ | Z223 <sup>[166][167]</sup>   | UPTS <sup>[226]</sup>   |
| 2.0 HDi | 4 | RHR (DW10BTE4)              | 100/134 | 09/04→ | GN054 <sup>[10]</sup>  |                         |
| 2.2 HDi | 4 | 4HX (DW12TED4/FAP)          | 98/131  | 09/04→ | GN027 <sup>[10][65]</sup><br>GN054 <sup>[10][67]</sup>                           |                         |
| 2.2 HDi | 4 | DW12BTE4                    | 125/168 | 04/06→ | GN063  |                         |
| 3.0 V6  | 6 | XFU (ES9A);XFJ (ES9J4S)     | 152/204 | 09/04→ | Z211 <sup>[166][167]</sup>   | UPT14P <sup>[226]</sup> |

## C5 II Break

|         |   |                               |         |        |  |                         |
|---------|---|-------------------------------|---------|--------|--|-------------------------|
| 1.6 HDi | 4 | 9HY (DV6TED4);9HZ (DV6TED4)   | 80/107  | 09/04→ | GN047 <sup>[10]</sup><br>→RP no: 10783<br>GN056 <sup>[10]</sup><br>RP no: 10784→ |                         |
| 1.8 16V | 4 | 6FY (EW7A)                    | 92/123  | 09/05→ |  | UPTS <sup>[226]</sup>   |
| 1.8 16V | 4 | 6FZ (EW7J4)                   | 85/114  | 09/04→ | Z223 <sup>[166][167]</sup>   | UPTS <sup>[226]</sup>   |
| 2.0 16V | 4 | RFJ (EW10A)                   | 103/138 | 09/04→ | Z223 <sup>[166][167]</sup>   | UPTS <sup>[226]</sup>   |
| 2.0 HDi | 4 | RHR (DW10BTE4)                | 100/134 | 09/04→ | GN054 <sup>[10]</sup>  |                         |
| 2.2 HDi | 4 | 4HP (DW12BTE4);4HR (DW12BTE4) | 120/161 | 05/06→ | GN063  |                         |
| 2.2 HDi | 4 | 4HX (DW12TED4/FAP)            | 98/131  | 09/04→ | GN027 <sup>[10][65]</sup><br>GN054 <sup>[10][67]</sup>                           |                         |
| 2.2 HDi | 4 | DW12BTE4                      | 125/168 | 04/06→ | GN063  |                         |
| 3.0     | 6 | XFJ (ES9J4S)                  | 173/232 | 09/04→ | Z302 <sup>[166]</sup>  | UPT14P <sup>[226]</sup> |
| 3.0 V6  | 6 | XFU (ES9A)                    | 152/204 | 09/04→ | Z211 <sup>[166][167]</sup>   | UPT14P <sup>[226]</sup> |

## C5 III

|                 |   |                               |         |        |                            |                         |
|-----------------|---|-------------------------------|---------|--------|----------------------------|-------------------------|
| 1.6 HDi         | 4 | 9HZ (DV6TED4)                 | 80/107  | 02/08→ | GN056 <sup>[10]</sup>      |                         |
| 1.6 HDi 110     | 4 | 9HL (DV6C);9HR (DV6C)         | 82/110  | 07/10→ | GE121A                     |                         |
| 1.6 HDi 115     | 4 | 9HL (DV6C);9HR (DV6C)         | 84/113  | 01/12→ | GE121A                     |                         |
| 1.6 THP 150     | 4 | 5FN (EP6CDT)                  | 110/148 | 07/10→ | Z332 <sup>[166]</sup>      | UPT16P <sup>[226]</sup> |
| 1.6 THP 155     | 4 | 5FV (EP6CDT)                  | 115/154 | 04/09→ | Z332 <sup>[166][167]</sup> | UPT16P <sup>[226]</sup> |
| 1.6 Vti 120     | 4 | 5FS (EP6C)                    | 88/118  | 07/10→ | Z332 <sup>[166][167]</sup> | UPT16P <sup>[226]</sup> |
| 1.8 16V         | 4 | 6FY (EW7A)                    | 92/123  | 02/08→ |                            | UPTS <sup>[226]</sup>   |
| 2.0 16V         | 4 | RFJ (EW10A)                   | 103/138 | 02/08→ | Z223 <sup>[166][167]</sup> | UPTS <sup>[226]</sup>   |
| 2.0 16V BioFlex | 4 | RFJ (EW10A)                   | 103/138 | 02/08→ |                            | UPTS <sup>[226]</sup>   |
| 2.0 HDi         | 4 | RHF (DW10BTE4);RHR (DW10BTE4) | 100/134 | 02/08→ | GN054 <sup>[10]</sup>      |                         |
| 2.0 HDi 140     | 4 | RHF (DW10BTE4)                | 103/138 | 04/09→ | GN054 <sup>[10]</sup>      |                         |
| 2.0 HDi 165     | 4 | RHH (DW10CTED4)               | 120/161 | 04/09→ | GE121A                     |                         |
| 2.2 HDi         | 4 | 4HT (DW12BTE4)                | 125/168 | 02/08→ | GN063                      |                         |
| 2.7 HDi         | 6 | DT17ED4                       | 150/201 | 02/08→ | GN045 <sup>[10]</sup>      |                         |
| 3.0 V6          | 6 | XFU (ES9A)                    | 155/208 | 02/08→ | Z302 <sup>[166]</sup>      | UPT14P <sup>[226]</sup> |





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## C5 III Break

|                           |   |                              |         |        |                 |              |
|---------------------------|---|------------------------------|---------|--------|-----------------|--------------|
| 1.6 HDi                   | 4 | 9HZ (DV6TED4)                | 80/107  | 02/08→ | GN056 [10]      |              |
| 1.6 HDi 110               | 4 | 9HL (DV6C);9HR (DV6C)        | 82/110  | 07/10→ | GE121A          |              |
| 1.6 HDi 115               | 4 | 9HL (DV6C);9HR (DV6C)        | 84/113  | 01/12→ | GE121A          |              |
| 1.6 THP 150               | 4 | 5FN (EP6CDT)                 | 110/148 | 04/09→ | Z332 [166]      | UPT16P [226] |
| 1.6 THP 155               | 4 | 5FV (EP6CDT)                 | 115/154 | 04/09→ | Z332 [166][167] | UPT16P [226] |
| 1.6 VTI 120               | 4 | 5FS (EP6C)                   | 88/118  | 07/10→ | Z332 [166][167] | UPT16P [226] |
| 1.8 16V                   | 4 | 6FY (EW7A)                   | 92/123  | 02/08→ |                 | UPTS [226]   |
| 2.0 16V                   | 4 | RFJ (EW10A)                  | 103/138 | 02/08→ | Z223 [166][167] | UPTS [226]   |
| 2.0 16V BioFlex           | 4 | RFJ (EW10A)                  | 103/138 | 02/08→ | Z223 [166]      | UPTS [226]   |
| 2.0 HDi                   | 4 | RHR (DW10BTE4)               | 100/134 | 02/08→ | GN054 [10]      |              |
| 2.0 HDi 140               | 4 | RHF (DW10BTE4)               | 103/138 | 04/09→ | GN054 [10]      |              |
| 2.0 HDi 150 / BlueHDi 150 | 4 | AHR (DW10FD);RHE (DW10CTED4) | 110/148 | 04/09→ | GE121A          |              |
| 2.0 HDi 165               | 4 | RHH (DW10CTED4)              | 120/161 | 04/09→ | GE121A          |              |
| 2.2 HDi                   | 4 | 4HT (DW12BTE4)               | 125/168 | 02/08→ | GN063           |              |
| 2.2 HDi 165               | 4 | 4HP (DW12BTE4)               | 120/161 | 02/08→ | GN063           |              |
| 2.7 HDi                   | 6 | DT17ED4;UHZ (DT17BTE4)       | 150/201 | 02/08→ | GN045 [10]      |              |
| 3.0 V6                    | 6 | XFU (ES9A)                   | 155/208 | 02/08→ | Z302 [166]      | UPT14P [226] |

## C6

|         |   |                         |         |        |                 |              |
|---------|---|-------------------------|---------|--------|-----------------|--------------|
| 2.2 HDi | 4 | 4HP (DW12BTE4)          | 120/161 | 06/06→ | GN063           |              |
| 2.2 HDi | 4 | DW12BTE4                | 125/168 | 06/06→ | GN063           |              |
| 2.7 HDi | 6 | DT17ED4;UHZ (DT17BTE4)  | 150/201 | 09/05→ | GN045 [10]      |              |
| 3.0 V6  | 6 | XFV (ES9A)              | 155/208 | 09/05→ | Z211 [166][167] |              |
| 3.0 V6  | 6 | XFV (ES9A);XFX (ES9J4S) | 155/208 | 09/05→ |                 | UPT14P [226] |

## C8

|             |   |                                 |         |        |   |              |
|-------------|---|---------------------------------|---------|--------|---|--------------|
| 2.0         | 4 | RFN (EW10J4)                    | 100/134 | 07/02→ | Z184 [13][131][166][168]                                    | UPTS [226]   |
| 2.0 16V     | 4 | RFJ (EW10A)                     | 103/138 | 09/05→ | Z223 [166][167]   | UPTS [226]   |
| 2.0 16V     | 4 | RFJ (EW10A)                     | 104/139 | 09/05→ |   | UPTS [226]   |
| 2.0 HDi     | 4 | RHK (DW10UTED4)                 | 88/118  | 07/06→ | GN054 [10]  |              |
| 2.0 HDi     | 4 | RHM (DW10ATED4);RHT (DW10ATED4) | 79/106  | 07/02→ | GN027 [10][65]<br>GN054 [10][67]                            | GSE149       |
| 2.0 HDi     | 4 | RHW (DW10ATED4)                 | 80/107  | 07/02→ | GN027 [10]<br>→ RP no: 09666<br>GN054 [10]<br>RP no: 09667→ | GSE149       |
| 2.0 HDi 135 | 4 | RHD (DW10CB);RHD (DW10CTED4)    | 100/134 | 03/06→ | GE121A  |              |
| 2.0 HDi 135 | 4 | RHR (DW10BTE4)                  | 100/134 | 03/06→ | GN054 [10]  |              |
| 2.0 HDi 165 | 4 | RHE (DW10CTED4);RHH (DW10CTED4) | 120/161 | 03/06→ | GE121A  |              |
| 2.2         | 4 | 3FZ (EW12J4)                    | 116/156 | 07/02→ | Z223 [166][167]   | UPTS [226]   |
| 2.2 HDi     | 4 | 4HP (DW12BTE4);4HR (DW12BTE4)   | 120/161 | 06/07→ | GN063   |              |
| 2.2 HDi     | 4 | 4HT (DW12BTE4)                  | 125/168 | 06/06→ | GN063   |              |
| 2.2 HDi     | 4 | 4HW (DW12TED4)                  | 94/126  | 07/02→ | GN027 [10][65]<br>→04/03<br>GN054 [10][67]<br>05/03→        | GSE149       |
| 3.0 V6      | 6 | XFX (ES9J4S)                    | 150/201 | 07/02→ | Z211 [166][167]   | UPT14P [226] |

## C15 Estate

|     |   |            |       |             |   |            |
|-----|---|------------|-------|-------------|---|------------|
| 1.4 | 4 | KDY (TU3M) | 55/74 | 05/91→07/96 | Z247 [11][166]<br>→06/95<br>Z340 [131][166][169]<br>→06/95<br>Z123 [166][167]<br>07/95→ | UPT2 [226] |
|-----|---|------------|-------|-------------|---|------------|

## C-CROSSER

|         |   |                |         |        |       |              |
|---------|---|----------------|---------|--------|-------|--------------|
| 2.0     | 4 | 4B11           | 108/145 | 11/10→ |       | UPT12P [226] |
| 2.2 HDi | 4 | 4HN (DW12MTE4) | 115/154 | 02/07→ | GN063 |              |





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|         |   |                |         |        |  |              |
|---------|---|----------------|---------|--------|--|--------------|
| 2.4 16V | 4 | SFZ (4B12-MMC) | 125/168 | 08/08→ |  | UPT12P (226) |
|---------|---|----------------|---------|--------|--|--------------|

## C-ELYSEE

|             |   |                              |        |        |        |            |
|-------------|---|------------------------------|--------|--------|--------|------------|
| 1.6 HDi 92  | 4 | 9HJ (DV6DTEDM);9HP (DV6DTEd) | 68/91  | 11/12→ | GE121A |            |
| 1.6 VTi 115 | 4 | NFP (EC5)                    | 85/114 | 11/12→ |        | UPT5 (226) |

## DS3

|                 |   |                          |         |             |                                |              |
|-----------------|---|--------------------------|---------|-------------|--------------------------------|--------------|
| 1.4 HDi 70      | 4 | 8HR (DV4C)               | 50/67   | 04/10→07/15 | GE121A                         |              |
| 1.4 VTi 95      | 4 | 8FP (EP3)                | 70/94   | 04/10→07/15 | Z320 (133)(131)(166)(167)(169) |              |
| 1.4 VTi 98      | 4 | 8FR (EP3)                | 72/97   | 11/09→07/15 | Z320 (166)                     |              |
| 1.6 BlueHDi 100 | 4 | BHY (DV6FD)              | 73/98   | 07/14→07/15 | GE121A                         |              |
| 1.6 BlueHDi 120 | 4 | BHZ (DV6FC)              | 88/118  | 10/13→07/15 | GE121A                         |              |
| 1.6 HDi 90      | 4 | 9HP (DV6DTEd)            | 68/91   | 11/09→07/15 | GE121A                         |              |
| 1.6 HDi 110     | 4 | 9HR (DV6C)               | 82/110  | 11/09→07/15 | GE121A                         |              |
| 1.6 HDi 115     | 4 | 9HD (DV6C);9HL (DV6C)    | 84/113  | 08/12→07/15 | GE121A                         |              |
| 1.6 HDi 115     | 4 | BHX (DV6FC)              | 85/114  | 10/13→07/15 | GE121A                         |              |
| 1.6 THP 150     | 4 | 5FN (EP6CDT);5FX (EP6DT) | 110/148 | 01/10→07/15 | Z332 (166)                     | UPT16P (226) |
| 1.6 THP 155     | 4 | 5FR (EP6DT);5FV (EP6CDT) | 115/154 | 04/10→07/15 | Z332 (166)(167)                | UPT16P (226) |
| 1.6 VTi 120     | 4 | 5F5 (EP6C)               | 88/118  | 04/10→07/15 | Z332 (166)(167)                | UPT16P (226) |

## DS3 Convertible

|                 |   |               |         |             |            |              |
|-----------------|---|---------------|---------|-------------|------------|--------------|
| 1.6 BlueHDi 100 | 4 | BHY (DV6FD)   | 73/98   | 07/14→07/15 | GE121A     |              |
| 1.6 BlueHDi 120 | 4 | BHZ (DV6FC)   | 88/118  | 07/14→07/15 | GE121A     |              |
| 1.6 HDi 90      | 4 | 9HP (DV6DTEd) | 69/93   | 01/13→07/15 | GE121A     |              |
| 1.6 THP 150     | 4 | 5FN (EP6CDT)  | 110/148 | 01/13→07/15 | Z332 (166) | UPT16P (226) |
| 1.6 THP 155     | 4 | 5FV (EP6CDT)  | 115/154 | 01/13→07/15 | Z332 (166) | UPT16P (226) |
| 1.6 VTi 120     | 4 | 5F5 (EP6C)    | 88/118  | 01/13→07/15 | Z332 (166) | UPT16P (226) |

## DS4

|                 |   |                          |         |             |                 |              |
|-----------------|---|--------------------------|---------|-------------|-----------------|--------------|
| 1.6 BlueHDi 120 | 4 | BHZ (DV6FC)              | 88/118  | 07/14→07/15 | GE121A          |              |
| 1.6 HDi 90      | 4 | 9HP (DV6DTEd)            | 68/91   | 05/11→07/15 | GE121A          |              |
| 1.6 HDi 110     | 4 |                          | 81/109  | 04/11→07/15 | GE121A          |              |
| 1.6 HDi 110     | 4 | 9HR (DV6C)               | 82/110  | 04/11→07/15 | GE121A          |              |
| 1.6 HDi 115     | 4 | 9HD (DV6C);9HL (DV6C)    | 84/113  | 08/12→07/15 | GE121A          |              |
| 1.6 THP 155     | 4 | 5FV (EP6CDT)             | 115/154 | 04/11→07/15 | Z332 (166)(167) | UPT16P (226) |
| 1.6 THP 160     | 4 | 5FM (EP6DT)              | 120/161 | 04/12→07/15 | Z332 (166)      | UPT16P (226) |
| 1.6 THP 165     | 4 | 5FM (EP6DT);5GZ (EP6FDT) | 121/162 | 01/12→07/15 | Z332 (166)      | UPT16P (226) |
| 1.6 VTi 120     | 4 | 5F5 (EP6C)               | 88/118  | 04/11→07/15 | Z332 (166)(167) | UPT16P (226) |
| 2.0 BlueHDi 150 | 4 | AHX (DW10FD)             | 110/148 | 07/14→07/15 | GE121A          |              |
| 2.0 BlueHDi 180 | 4 | AHW (DW10FC)             | 133/178 | 07/14→07/15 | GE121A          |              |
| 2.0 HDi 135     | 4 | RHE (DW10CTED4)          | 100/134 | 09/11→07/15 | GE121A          |              |
| 2.0 HDi 165     | 4 | RHH (DW10CTED4)          | 120/161 | 04/11→07/15 | GE121A          |              |

## DS5

|  |   |                                 |         |             |                 |              |
|--|---|---------------------------------|---------|-------------|-----------------|--------------|
| 1.6 BlueHDi 120                        | 4 | BHZ (DV6FC)                     | 88/118  | 07/14→07/15 | GE121A          |              |
| 1.6 HDi                                | 4 | BHX (DV6FC)                     | 85/114  | 11/13→07/15 | GE121A          |              |
| 1.6 HDi 110                            | 4 | 9HR (DV6C)                      | 82/110  | 11/11→07/15 | GE121A          |              |
| 1.6 HDi 115                            | 4 | 9HD (DV6C)                      | 84/113  | 06/12→07/15 | GE121A          |              |
| 1.6 THP 155                            | 4 | 5FV (EP6CDT)                    | 115/154 | 11/11→07/15 | Z332 (166)(167) | UPT16P (226) |
| 1.6 THP 165                            | 4 | 5FM (EP6DT);5GZ (EP6FDT)        | 121/162 | 01/12→07/15 |                 | UPT16P (226) |
| 2.0 BlueHDi 150,<br>2.0 HDi 150 Hybrid | 4 | AHX (DW10FD)                    | 110/148 | 11/11→07/15 | GE121A          |              |
| 2.0 BlueHDi 180                        | 4 | AHW (DW10FC)                    | 133/178 | 08/13→07/15 | GE121A          |              |
| 2.0 HDi 135,<br>2.0 HDi 135 Hybrid4    | 4 | RHD (DW10CB)                    | 100/134 | 11/11→      | GE121A          |              |
| 2.0 HDi 165,<br>2.0 HDi 165 Hybrid4    | 4 | RHC (DW10CTED4);RHH (DW10CTED4) | 120/161 | 11/11→07/15 | GE121A          |              |
| 2.0 HDi 200 Hybrid4                    | 4 |                                 | 147/197 | 12/11→07/15 | GE121A          |              |



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## EVASION

|                      |   |                                |         |             |  |                       |
|----------------------|---|--------------------------------|---------|-------------|--|-----------------------|
| 1.8                  | 4 |                                | 76/102  | 02/96→12/96 | Z193 <sup>[166]</sup>  |                       |
| 1.8                  | 4 | LFZ (XU7JP)                    | 73/98   | 05/97→07/02 | Z193 <sup>[166]</sup><br>Z247 <sup>[11][166][167]</sup><br>Z340 <sup>[131][166][169]</sup> | UPT2 <sup>[224]</sup> |
| 1.9 TD               | 4 | D8B (XUD9TF)                   | 68/91   | 10/95→12/98 | GN909 <sup>[10]</sup>  |                       |
| 1.9 TD               | 4 | D8B (XUD9TF);DHX (XUD9TF/BTF)  | 66/89   | 11/94→07/02 | GN909 <sup>[10]</sup><br>→08/98<br>GN013 <sup>[10]</sup><br>09/98→                         |                       |
| 2.0                  | 4 | RFU (XU10J2/C)                 | 89/119  | 06/94→07/02 | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>                                   | UPT2 <sup>[224]</sup> |
| 2.0 16V              | 4 | RFN (EW10J4)                   | 100/134 | 05/00→07/02 | Z184 <sup>[13][131][166][168]</sup>  | UPT5 <sup>[224]</sup> |
| 2.0 16V              | 4 | RFV (XU10J4R)                  | 97/130  | 05/98→04/00 | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>                                   | UPT2 <sup>[224]</sup> |
| 2.0 HDi, 2.0 HDi 16V | 4 | RHW (DW10ATED4);RHZ (DW10ATED) | 80/107  | 08/99→07/02 | GN027 <sup>[10]</sup>  | GSE149                |
| 2.0 Turbo C.T.       | 4 | RGX (XU10J2TE)                 | 108/145 | 06/94→07/02 | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>                                   | UPT2 <sup>[224]</sup> |
| 2.1 TD               | 4 | P8C (XUD11BTE)                 | 80/107  | 05/96→07/02 | GN909 <sup>[10]</sup><br>→08/98<br>GN013 <sup>[10]</sup><br>09/98→                         |                       |

## JUMPY

|                |   |                                |         |             |  |                                 |
|----------------|---|--------------------------------|---------|-------------|--|---------------------------------|
| 1.6            | 4 | 1580 SPI                       | 58/78   | 10/95→      | Z335 <sup>[19][166]</sup><br>→09/99                                | UPT2 <sup>[224]</sup><br>→09/99 |
| 1.6            | 4 | 220 A2.000;1580 SPI            | 58/78   | 10/95→      | Z24 <sup>[131][166][167]</sup><br>Z30 <sup>[13][131][168]</sup>    |                                 |
| 1.6 HDi 90 8V  | 4 | 9HH (DV6DUM);9HM (DV6UC)       | 66/89   | 01/07→      | GE121A   |                                 |
| 1.6 HDi 90 16V | 4 | 9HU (DV6UTED4)                 | 66/89   | 01/07→      | GN056 <sup>[10]</sup>  |                                 |
| 1.9 D          | 4 | D9B (XUD9A/U)                  | 51/68   | 10/95→04/98 | GN013 <sup>[10]</sup>  |                                 |
| 1.9 D 70       | 4 | WJY (DW8B);WJZ (DW8)           | 51/68   | 04/98→      | GN016 <sup>[10]</sup>  |                                 |
| 1.9 TD         | 4 | D8B (XUD9TF)                   | 68/91   | 04/96→      | GN909 <sup>[10]</sup><br>→08/98<br>GN013 <sup>[10]</sup><br>09/98→ |                                 |
| 1.9 TD         | 4 | DHX (XUD9TF/BTF)               | 66/89   | 10/95→      | GN909 <sup>[10]</sup><br>→08/98<br>GN013 <sup>[10]</sup><br>09/98→ |                                 |
| 2.0            | 4 | RFN (EW10J4)                   | 100/134 | 04/00→12/06 | Z184 <sup>[13][131][166][168]</sup>                                | UPT5 <sup>[224]</sup>           |
| 2.0 HDi 95     | 4 | AHY (DW10CE)                   | 72/97   | 07/11→      | GE121A   |                                 |
| 2.0 HDi 95     | 4 | RHX (DW10BTE)                  | 69/93   | 10/99→      | GN027 <sup>[10]</sup>  | GSE149                          |
| 2.0 HDi 110    | 4 | RHW (DW10ATED4);RHZ (DW10ATED) | 80/107  | 03/00→      | GN027 <sup>[10]</sup>  | GSE149                          |
| 2.0 HDi 120    | 4 | RHK (DW10UTED4)                | 88/118  | 01/07→      | GN054 <sup>[10]</sup>  |                                 |
| 2.0 HDi 125    | 4 | AHZ (DW10CD)                   | 94/126  | 07/11→      | GE121A   |                                 |
| 2.0 HDi 140    | 4 | RHR (DW10BTE)                  | 100/134 | 01/07→      | GN054 <sup>[10]</sup>  | GSE149                          |
| 2.0 HDi 165    | 4 | RHH (DW10CTED4)                | 120/161 | 07/10→      | GE121A   |                                 |
| 2.0 i          | 4 | RFH (EW10A)                    | 103/138 | 01/07→      | Z223 <sup>[166]</sup>  | UPT5 <sup>[224]</sup>           |
| 2.0 i 16V      | 4 | RFN (EW10J4)                   | 102/137 | 03/00→      | Z184 <sup>[13][131][166][168]</sup>                                | UPT5 <sup>[224]</sup>           |
| 2.2 HDi        | 4 |                                | 66/89   | 12/03→10/06 | GN027 <sup>[10][165]</sup>   |                                 |

## NEMO Estate

|            |   |                       |       |        |  |                       |
|------------|---|-----------------------|-------|--------|--|-----------------------|
| 1.3 HDi 75 | 4 | FHZ (F13DTE5)         | 55/74 | 10/10→ | GE112 <sup>[10]</sup>                                    |                       |
| 1.4        | 4 | KFT (TU3A);KFV (TU3A) | 54/72 | 04/09→ | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup> | UPT2 <sup>[224]</sup> |
| 1.4 HDi    | 4 | 8HS (DV4TED)          | 50/67 | 04/09→ | GN056 <sup>[10]</sup>                                    |                       |



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### SAXO

|             |   |                         |        |             |  |                               |
|-------------|---|-------------------------|--------|-------------|--|-------------------------------|
| 1.0 X       | 4 | CDZ (TU9M)              | 33/44  | 05/96→11/98 | <b>Z193</b> <sup>(141 166)</sup><br><b>Z340</b> <sup>(1311 166 169)</sup>                                    | <b>UPT2</b> <sup>(226)</sup>  |
| 1.0 X       | 4 | CDZ (TU9M)              | 37/50  | 05/98→06/03 | <b>Z193</b> <sup>(166)</sup><br><b>Z340</b> <sup>(1311 166 169)</sup>  |                               |
| 1.1 X,SX    | 4 | HDZ (TU1M)              | 40/54  | 05/96→09/03 | <b>Z193</b> <sup>(166)</sup><br><b>Z24</b> <sup>(1311 166 168)</sup>   | <b>UPT2</b> <sup>(226)</sup>  |
| 1.1 X,SX    | 4 | HDZ (TU1M);HFX (TU1JP)  | 44/59  | 05/96→09/03 | <b>Z193</b> <sup>(141 166)</sup><br><b>Z24</b> <sup>(1311 166 168)</sup>                                     | <b>UPT2</b> <sup>(226)</sup>  |
| 1.4 VTS     | 4 | KFW (TU3JP);KFX (TU3JP) | 55/74  | 05/96→06/03 | <b>Z193</b> <sup>(141 166)</sup><br><b>Z340</b> <sup>(1311 166 169)</sup>                                    |                               |
| 1.5 D       | 4 |                         | 43/58  | 07/01→04/04 | <b>GN016</b> <sup>(11 101 128 196)</sup><br><b>GN912</b> <sup>(10)</sup>                                     | <b>GR054</b><br><b>GSE149</b> |
| 1.5 D       | 4 | VJY (TUD5)              | 40/54  | 09/96→09/03 | <b>GN016</b> <sup>(11 101 128 196)</sup><br><b>GN912</b> <sup>(10)</sup>                                     | <b>GR054</b><br><b>GSE149</b> |
| 1.5 D       | 4 | VJZ (TUD5)              | 42/56  | 09/96→06/01 | <b>GN016</b> <sup>(11 101 128 196)</sup><br><b>GN912</b> <sup>(10)</sup>                                     | <b>GR054</b><br><b>GSE149</b> |
| 1.6         | 4 | NFT (TUSJP)             | 74/99  | 02/01→04/04 | <b>Z193</b> <sup>(166)</sup><br><b>Z340</b> <sup>(1311 166 169)</sup>  | <b>UPT2</b> <sup>(226)</sup>  |
| 1.6         | 4 | NFX (TUSJP4)            | 88/118 | 02/96→04/04 | <b>Z123</b> <sup>(166 167)</sup><br><b>Z129</b> <sup>(1311 166 168)</sup>                                    | <b>UPT5</b> <sup>(226)</sup>  |
| 1.6         | 4 | NFZ (TUSJP)             | 66/89  | 02/96→06/03 | <b>Z193</b> <sup>(166)</sup><br><b>Z247</b> <sup>(11 166 167)</sup><br><b>Z340</b> <sup>(1311 166 169)</sup> | <b>UPT2</b> <sup>(226)</sup>  |
| 1.6 VTL,VTR | 4 | NFZ (TUSJP)             | 65/87  | 05/96→06/03 | <b>Z193</b> <sup>(166)</sup><br><b>Z247</b> <sup>(11 166 167)</sup><br><b>Z340</b> <sup>(1311 166 169)</sup> | <b>UPT2</b> <sup>(226)</sup>  |
| 1.6 VTS     | 4 | NFT (TUSJP)             | 72/97  | 09/00→09/03 | <b>Z193</b> <sup>(166)</sup><br><b>Z340</b> <sup>(1311 166 169)</sup>  | <b>UPT2</b> <sup>(226)</sup>  |
| 1.6 VTS     | 4 | NFX (TUSJP4)            | 87/117 | 06/96→09/03 | <b>Z123</b> <sup>(166 167)</sup><br><b>Z129</b> <sup>(1311 166 168)</sup>                                    | <b>UPT5</b> <sup>(226)</sup>  |

### XANTIA

|             |   |                                 |        |             |  |  |
|-------------|---|---------------------------------|--------|-------------|--|--|
| 1.6 i       | 4 | BFZ (XU5JP)                     | 65/87  | 03/93→01/98 | <b>Z193</b> <sup>(141 166)</sup><br><b>Z340</b> <sup>(1311 166 169)</sup>                                    |  |
| 1.8 i       | 4 | LFX (XU7JB)                     | 66/89  | 04/97→04/03 | <b>Z193</b> <sup>(166)</sup><br><b>Z247</b> <sup>(11 166 167)</sup><br><b>Z340</b> <sup>(1311 166 169)</sup> |  |
| 1.8 i       | 4 | LFX (XU7JB)                     | 66/89  | 01/98→04/03 |  | <b>UPT2</b> <sup>(226)</sup>                   |
| 1.8 i       | 4 | LFZ (XU7JP)                     | 74/99  | 03/93→01/98 | <b>Z193</b> <sup>(166)</sup><br><b>Z340</b> <sup>(1311 166 169)</sup>  | <b>UPT2</b> <sup>(226)</sup>                   |
| 1.8 i 16V   | 4 | LFY (XU7JP4)                    | 81/109 | 06/95→01/98 | <b>Z193</b> <sup>(141 166)</sup>   |  |
| 1.8 i 16V   | 4 | LFY (XU7JP4)                    | 81/109 | 06/95→04/03 | <b>Z340</b> <sup>(1311 166 169)</sup>  | <b>UPT2</b> <sup>(226)</sup>                   |
| 1.8 i 16V   | 4 | LFY (XU7JP4)                    | 81/109 | 01/98→04/03 | <b>Z193</b> <sup>(166)</sup>   |  |
| 1.9 D       | 4 | D9B (XUD9A/L)                   | 51/68  | 06/94→01/98 | <b>GV636</b> <sup>(10)</sup><br>→05/95<br><b>GN909</b> <sup>(10)</sup><br>06/95→                             | <b>GR054</b>                                   |
| 1.9 D       | 4 | DJZ (XUD9Y)                     | 50/67  | 06/94→01/98 | <b>GN909</b> <sup>(11 101 128 196)</sup><br><b>GV636</b> <sup>(10)</sup>                                     | <b>GR054</b>                                   |
| 1.9 SD      | 4 | DHW (XUD9SD)                    | 55/74  | 02/96→04/03 | <b>GN909</b> <sup>(10)</sup><br>→08/98   |  |
| 1.9 SD      | 4 | DHW (XUD9SD)                    | 55/74  | 01/98→04/03 | <b>GN013</b> <sup>(10)</sup><br>09/98→   |  |
| 1.9 Turbo D | 4 | DHX (XUD9TF/BTF);DHY (XUD9TE/Y) | 66/89  | 10/94→04/03 | <b>GN909</b> <sup>(10)</sup><br>→08/98   | <b>GR054</b><br><b>GSE149</b> <sup>(189)</sup> |
| 1.9 Turbo D | 4 | DHX (XUD9TF/BTF);DHY (XUD9TE/Y) | 66/89  | 01/98→04/03 | <b>GN013</b> <sup>(10)</sup><br>09/98→   |  |



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|                 |   |                |         |             |                                 |                       |
|-----------------|---|----------------|---------|-------------|---------------------------------|-----------------------|
| 2.0 HDI 90      | 4 | RHY (DW10TD)   | 66/89   | 03/99→04/03 | GN027 <sup>[10]</sup>           | GSE149                |
| 2.0 HDI 109     | 4 | RHZ (DW10ATED) | 80/107  | 02/99→04/03 | GN027 <sup>[10]</sup>           | GSE149                |
| 2.0 i           | 4 | RFX (XU10J2C)  | 89/119  | 03/93→04/03 | Z340 <sup>[131][166][169]</sup> | UPT2 <sup>[226]</sup> |
| 2.0 i           | 4 | RFX (XU10J2C)  | 89/119  | 01/98→04/03 | Z193 <sup>[166]</sup>           |                       |
| 2.0 i 16V       | 4 | RFT (XU10J4/Z) | 110/148 | 06/94→01/98 | Z335 <sup>[19][166]</sup>       | UPT2 <sup>[226]</sup> |
|                 |   |                |         |             | Z340 <sup>[131][166][169]</sup> |                       |
| 2.0 i 16V       | 4 | RFV (XU10J4R)  | 97/130  | 06/95→01/98 | Z193 <sup>[14][166]</sup>       |                       |
|                 |   |                |         |             | Z247 <sup>[11][166]</sup>       |                       |
| 2.0 i 16V       | 4 | RFV (XU10J4R)  | 97/130  | 06/95→04/03 | Z340 <sup>[131][166][169]</sup> | UPT2 <sup>[226]</sup> |
| 2.0 i 16V       | 4 | RFV (XU10J4R)  | 97/130  | 01/98→04/03 | Z193 <sup>[166]</sup>           |                       |
|                 |   |                |         |             | Z247 <sup>[11][166][167]</sup>  |                       |
| 2.0 i 16V       | 4 | RFY (XU10J4/Z) | 112/150 | 03/93→01/98 | Z247 <sup>[11][166][167]</sup>  |                       |
|                 |   |                |         |             | Z335 <sup>[19][166]</sup>       |                       |
|                 |   |                |         |             | Z340 <sup>[131][166][169]</sup> |                       |
| 2.0 Turbo       | 4 | RGX (XU10J2TE) | 108/145 | 06/95→04/03 | Z193 <sup>[166]</sup>           | UPT2 <sup>[226]</sup> |
|                 |   |                |         |             | Z340 <sup>[131][166][169]</sup> |                       |
| 2.1 Turbo D 12V | 4 | P8C (XUD11BTE) | 80/107  | 06/95→02/99 | GN909 <sup>[10]</sup>           | GR034                 |
|                 |   |                |         |             | →08/98                          |                       |
| 2.1 Turbo D 12V | 4 | P8C (XUD11BTE) | 80/107  | 01/98→02/99 | GN013 <sup>[10]</sup>           |                       |
|                 |   |                |         |             | 09/98→                          |                       |
| 3.0 i 24V       | 6 | XFZ (E59J4)    | 140/188 | 01/97→01/98 | Z123 <sup>[166][167]</sup>      | UPT2 <sup>[226]</sup> |
|                 |   |                |         |             | Z129 <sup>[131][166][168]</sup> |                       |
| 3.0 V6          | 6 | XFZ (E59J4)    | 140/188 | 01/98→04/03 | Z129 <sup>[131][166][168]</sup> | UPT2 <sup>[226]</sup> |
|                 |   |                |         |             | Z14 <sup>[166]</sup>            |                       |

## XANTIA Break

|                 |   |  |         |             |                                 |                                  |
|-----------------|---|--|---------|-------------|---------------------------------|----------------------------------|
| 1.8 i           | 4 | LFX (XU7JB)                                      | 66/89   | 04/97→04/03 | Z193 <sup>[166]</sup>           | UPT2 <sup>[226]</sup>            |
|                 |   |  |         |             | Z247 <sup>[11][166][167]</sup>  |                                  |
|                 |   |  |         |             | Z340 <sup>[131][166][169]</sup> |                                  |
| 1.8 i           | 4 | LFZ (XU7JP)                                      | 74/99   | 06/95→01/98 | Z193 <sup>[166]</sup>           | UPT2 <sup>[226]</sup>            |
|                 |   |  |         |             | Z340 <sup>[131][166][169]</sup> |                                  |
| 1.8 i 16V       | 4 | LFY (XU7JP4)                                     | 81/109  | 06/95→01/98 | Z193 <sup>[14][166]</sup>       |                                  |
| 1.8 i 16V       | 4 | LFY (XU7JP4)                                     | 81/109  | 06/95→04/03 | Z340 <sup>[131][166][169]</sup> |                                  |
| 1.8 i 16V       | 4 | LFY (XU7JP4)                                     | 81/109  | 01/98→04/03 | Z193 <sup>[166]</sup>           | UPT2 <sup>[226]</sup>            |
| 1.9 SD          | 4 | DHW (XUD9SD)                                     | 55/74   | 04/97→04/03 | GN909 <sup>[10]</sup>           |                                  |
|                 |   |  |         |             | →08/98                          |                                  |
| 1.9 SD          | 4 | DHW (XUD9SD)                                     | 55/74   | 01/98→04/03 | GN013 <sup>[10]</sup>           |                                  |
|                 |   |  |         |             | 09/98→                          |                                  |
| 1.9 Turbo D     | 4 | D8B (XUD9TF);DHX (XUD9TF/BTF)                    | 66/89   | 01/98→04/03 | GN013 <sup>[10]</sup>           |                                  |
|                 |   |  |         |             | 09/98→                          |                                  |
| 1.9 Turbo D     | 4 | D8B (XUD9TF);DHX (XUD9TF/BTF);<br>DHY (XUD9TE/Y) | 66/89   | 06/95→04/03 | GN909 <sup>[10]</sup>           | GR054<br>GSE149 <sup>[189]</sup> |
|                 |   |  |         |             | →08/98                          |                                  |
| 2.0 HDI 90      | 4 | RHY (DW10TD)                                     | 66/89   | 03/99→04/03 | GN027 <sup>[10]</sup>           | GSE149                           |
| 2.0 HDI 109     | 4 | RHZ (DW10ATED)                                   | 80/107  | 02/99→04/03 | GN027 <sup>[10]</sup>           | GSE149                           |
| 2.0 i           | 4 | RFX (XU10J2C)                                    | 89/119  | 06/95→04/03 | Z340 <sup>[131][166][169]</sup> | UPT2 <sup>[226]</sup>            |
| 2.0 i           | 4 | RFX (XU10J2C)                                    | 89/119  | 01/98→04/03 | Z193 <sup>[166]</sup>           |                                  |
| 2.0 i 16V       | 4 | RFV (XU10J4R)                                    | 97/130  | 06/95→01/98 | Z193 <sup>[14][166]</sup>       |                                  |
|                 |   |  |         |             | Z247 <sup>[11][166]</sup>       |                                  |
| 2.0 i 16V       | 4 | RFV (XU10J4R)                                    | 97/130  | 06/95→04/03 | Z340 <sup>[131][166][169]</sup> | UPT2 <sup>[226]</sup>            |
| 2.0 i 16V       | 4 | RFV (XU10J4R)                                    | 97/130  | 01/98→04/03 | Z193 <sup>[166]</sup>           |                                  |
|                 |   |  |         |             | Z247 <sup>[11][166][167]</sup>  |                                  |
| 2.0 Turbo       | 4 | RGX (XU10J2TE)                                   | 108/145 | 06/95→04/03 | Z193 <sup>[166]</sup>           | UPT2 <sup>[226]</sup>            |
|                 |   |  |         |             | Z340 <sup>[131][166][169]</sup> |                                  |
| 2.1 Turbo D 12V | 4 | P8C (XUD11BTE)                                   | 80/107  | 06/96→02/99 | GN909 <sup>[10]</sup>           | GR034                            |
|                 |   |  |         |             | →08/98                          |                                  |
| 2.1 Turbo D 12V | 4 | P8C (XUD11BTE)                                   | 80/107  | 01/98→02/99 | GN013 <sup>[10]</sup>           |                                  |
|                 |   |  |         |             | 09/98→                          |                                  |



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## ... XANTIA Break

|        |   |             |         |             |   |                   |
|--------|---|-------------|---------|-------------|---|-------------------|
| 3.0 V6 | 6 | XFZ (ES9J4) | 140/188 | 01/98→04/03 | <b>Z123</b> (166)(167)<br><b>Z129</b> (131)(166)(168) | <b>UPT2</b> (226) |
|--------|---|-------------|---------|-------------|---|-------------------|

## XM

|           |   |               |        |             |  |  |
|-----------|---|---------------|--------|-------------|--|--|
| 2.0 i 16V | 4 | RFV (XU10J4R) | 97/130 | 05/94→10/00 | <b>Z193</b> (166)<br><b>Z247</b> (11)(166)(167)<br><b>Z340</b> (131)(166)(169) |  |
|-----------|---|---------------|--------|-------------|--|--|

|             |   |                  |         |             |  |                     |
|-------------|---|------------------|---------|-------------|--|---------------------|
| 2.0 i Turbo | 4 | RGY (XU10J2TE/Z) | 104/139 | 09/92→06/94 |  | <b>UPT12P</b> (226) |
|-------------|---|------------------|---------|-------------|--|---------------------|

|           |   |                |         |             |  |                   |
|-----------|---|----------------|---------|-------------|--|-------------------|
| 2.0 Turbo | 4 | RGX (XU10J2TE) | 108/145 | 05/94→10/00 | <b>Z193</b> (166)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226) |
|-----------|---|----------------|---------|-------------|--|-------------------|

|             |   |              |       |             |                   |               |
|-------------|---|--------------|-------|-------------|-------------------|---------------|
| 2.1 D12 VSX | 4 | P9A (XUD11A) | 60/80 | 03/96→08/96 | <b>GN013</b> (10) | <b>GSE148</b> |
|-------------|---|--------------|-------|-------------|-------------------|---------------|

|            |   |   |        |             |  |  |
|------------|---|---|--------|-------------|--|--|
| 2.1 TD 12V | 4 | P8A (XUD11ATE);P8C (XUD11BTE);<br>PHZ (XUD11ATE);PJZ (XUD11ATE) | 80/107 | 05/94→10/00 | <b>GN909</b> (10)<br>→08/98<br><b>GN013</b> (10)<br>09/98→ |  |
|------------|---|---|--------|-------------|--|--|

|            |   |  |        |             |  |               |
|------------|---|--|--------|-------------|--|---------------|
| 2.1 TD 12V | 4 | P8A (XUD11ATE);PHZ (XUD11ATE);<br>PJZ (XUD11ATE) | 80/107 | 05/94→10/00 |  | <b>GSE148</b> |
|------------|---|--|--------|-------------|--|---------------|

|            |   |                |        |             |  |                               |
|------------|---|----------------|--------|-------------|--|-------------------------------|
| 2.1 TD 12V | 4 | P8C (XUD11BTE) | 80/107 | 05/94→10/00 |  | <b>GR034</b><br>RP no. 06778→ |
|------------|---|----------------|--------|-------------|--|-------------------------------|

|        |   |              |        |             |                   |                     |
|--------|---|--------------|--------|-------------|-------------------|---------------------|
| 2.5 TD | 4 | THY (DK5ATE) | 95/127 | 05/94→10/00 | <b>GN909</b> (10) | <b>GSE149</b> (189) |
|--------|---|--------------|--------|-------------|-------------------|---------------------|

|        |   |                         |         |             |                       |  |
|--------|---|-------------------------|---------|-------------|-----------------------|--|
| 3.0 V6 | 6 | SFZ (ZPJ/Z);UFZ (ZPJ/Z) | 123/165 | 05/94→10/00 | <b>Z60</b> (166)(167) |  |
|--------|---|-------------------------|---------|-------------|-----------------------|--|

|        |   |             |         |             |                  |                   |
|--------|---|-------------|---------|-------------|------------------|-------------------|
| 3.0 V6 | 6 | XFZ (ES9J4) | 140/188 | 04/97→10/00 | <b>Z14</b> (166) | <b>UPT2</b> (226) |
|--------|---|-------------|---------|-------------|------------------|-------------------|

|            |   |                           |         |             |                       |  |
|------------|---|---------------------------|---------|-------------|-----------------------|--|
| 3.0 V6 24V | 6 | SKZ (ZPJ4/Z);UKZ (ZPJ4/Z) | 147/197 | 05/94→10/00 | <b>Z60</b> (166)(167) |  |
|------------|---|---------------------------|---------|-------------|-----------------------|--|

## XM Break

|       |   |                     |        |             |   |                   |
|-------|---|---------------------|--------|-------------|---|-------------------|
| 2.0 i | 4 | RDZ (XU10MZ);XU102C | 79/106 | 11/91→04/94 | <b>Z193</b> (166)<br><b>Z247</b> (166)(167) | <b>UPT2</b> (226) |
|-------|---|---------------------|--------|-------------|---|-------------------|

|       |   |              |        |             |                   |                   |
|-------|---|--------------|--------|-------------|-------------------|-------------------|
| 2.0 i | 4 | RFZ (XU10J2) | 89/119 | 11/91→04/94 | <b>Z193</b> (166) | <b>UPT2</b> (226) |
|-------|---|--------------|--------|-------------|-------------------|-------------------|

|           |   |               |        |             |  |                   |
|-----------|---|---------------|--------|-------------|--|-------------------|
| 2.0 i 16V | 4 | RFV (XU10J4R) | 97/130 | 05/94→10/00 | <b>Z193</b> (166)<br><b>Z247</b> (11)(166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226) |
|-----------|---|---------------|--------|-------------|--|-------------------|

|           |   |                                 |         |             |  |                   |
|-----------|---|---------------------------------|---------|-------------|--|-------------------|
| 2.0 Turbo | 4 | RGX (XU10J2TE);RGY (XU10J2TE/Z) | 108/145 | 05/94→10/00 | <b>Z193</b> (166)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226) |
|-----------|---|---------------------------------|---------|-------------|--|-------------------|

|                    |   |              |       |             |  |               |
|--------------------|---|--------------|-------|-------------|--|---------------|
| 2.1 D12, 2.1 D 12V | 4 | P9A (XUD11A) | 60/80 | 11/91→06/96 | <b>GN909</b> (11)(10)(128)(196)<br><b>GV636</b> (10) | <b>GSE148</b> |
|--------------------|---|--------------|-------|-------------|--|---------------|

|            |   |   |        |             |                             |  |
|------------|---|---|--------|-------------|-----------------------------|--|
| 2.1 TD 12V | 4 | P8A (XUD11ATE);P8C (XUD11BTE);<br>PHZ (XUD11ATE);PJZ (XUD11ATE) | 80/107 | 11/91→10/00 | <b>GN909</b> (10)<br>→08/98 |  |
|------------|---|---|--------|-------------|-----------------------------|--|

|            |   |  |        |             |  |               |
|------------|---|--|--------|-------------|--|---------------|
| 2.1 TD 12V | 4 | P8A (XUD11ATE);PHZ (XUD11ATE);<br>PJZ (XUD11ATE) | 80/107 | 11/91→10/00 |  | <b>GSE148</b> |
|------------|---|--|--------|-------------|--|---------------|

|            |   |                |        |             |  |                               |
|------------|---|----------------|--------|-------------|--|-------------------------------|
| 2.1 TD 12V | 4 | P8C (XUD11BTE) | 80/107 | 11/91→10/00 |  | <b>GR034</b><br>RP no. 06778→ |
|------------|---|----------------|--------|-------------|--|-------------------------------|

|            |   |  |        |             |                             |  |
|------------|---|--|--------|-------------|-----------------------------|--|
| 2.1 TD 12V | 4 | P8C (XUD11BTE);PHZ (XUD11ATE);<br>PJZ (XUD11ATE) | 80/107 | 05/94→10/00 | <b>GN013</b> (10)<br>09/98→ |  |
|------------|---|--|--------|-------------|-----------------------------|--|

|        |   |              |        |             |                   |                     |
|--------|---|--------------|--------|-------------|-------------------|---------------------|
| 2.5 TD | 4 | THY (DK5ATE) | 95/127 | 05/94→10/00 | <b>GN909</b> (10) | <b>GSE149</b> (189) |
|--------|---|--------------|--------|-------------|-------------------|---------------------|

|        |   |                         |         |             |                       |  |
|--------|---|-------------------------|---------|-------------|-----------------------|--|
| 3.0 V6 | 6 | SFZ (ZPJ/Z);UFZ (ZPJ/Z) | 123/165 | 11/91→10/00 | <b>Z60</b> (166)(167) |  |
|--------|---|-------------------------|---------|-------------|-----------------------|--|

|        |   |             |         |             |                  |                   |
|--------|---|-------------|---------|-------------|------------------|-------------------|
| 3.0 V6 | 6 | XFZ (ES9J4) | 140/188 | 04/97→10/00 | <b>Z14</b> (166) | <b>UPT2</b> (226) |
|--------|---|-------------|---------|-------------|------------------|-------------------|

## XSARA

|         |   |             |       |             |                   |                     |
|---------|---|-------------|-------|-------------|-------------------|---------------------|
| 1.4 HDi | 4 | 8HX (DV4TD) | 50/67 | 01/03→03/05 | <b>GN047</b> (10) | <b>GSE149</b> (220) |
|---------|---|-------------|-------|-------------|-------------------|---------------------|

|       |   |                         |       |             |  |                   |
|-------|---|-------------------------|-------|-------------|--|-------------------|
| 1.4 i | 4 | KFW (TU3JP);KFX (TU3JP) | 55/74 | 04/97→03/05 | <b>Z340</b> (131)(166)(169)<br><b>Z193</b> (166)<br>09/00→ | <b>UPT2</b> (226) |
|-------|---|-------------------------|-------|-------------|--|-------------------|

|       |   |            |       |             |  |              |
|-------|---|------------|-------|-------------|--|--------------|
| 1.5 D | 4 | VJZ (TUD5) | 42/56 | 04/97→09/00 | <b>GN016</b> (11)(10)(128)(196)<br><b>GN912</b> (10) | <b>GR054</b> |
|-------|---|------------|-------|-------------|--|--------------|

|         |   |              |        |             |   |                   |
|---------|---|--------------|--------|-------------|---|-------------------|
| 1.6 16V | 4 | NFU (TU5JP4) | 80/107 | 09/00→03/05 | <b>Z184</b> (166)(167)<br><b>Z226</b> (131)(166)(169) | <b>UPT5</b> (226) |
|---------|---|--------------|--------|-------------|---|-------------------|



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## ... XSARA

|             |   |                        |         |             |  |  |
|-------------|---|------------------------|---------|-------------|--|--|
| 1.6 i       | 4 | NFZ (TU5JP)            | 65/87   | 04/97→09/00 | Z193 <sup>[166]</sup><br>Z247 <sup>[11][166][167]</sup><br>Z340 <sup>[131][166][169]</sup> | UPT2 <sup>[226]</sup>                    |
| 1.8 D       | 4 | 161A (XUD7);A9A (XUD7) | 43/58   | 04/97→09/00 | GN013 <sup>[10]</sup>  | GR054                                    |
| 1.8 i       | 4 | LFX (XU7JB)            | 66/89   | 04/97→09/00 | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>                                   | UPT2 <sup>[226]</sup>                    |
| 1.8 i 16V   | 4 | LFY (XU7JP4)           | 81/109  | 04/97→09/00 | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>                                   | UPT2 <sup>[226]</sup>                    |
| 1.8 i Aut.  | 4 | LFZ (XU7JP)            | 74/99   | 04/97→09/00 | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>                                   | UPT2 <sup>[226]</sup>                    |
| 1.8 TD      | 4 |                        | 66/89   | 10/97→09/00 | GN013 <sup>[10]</sup>  | GR054                                    |
| 1.9 D       | 4 | DJY (XUD9A)            | 50/67   | 04/97→09/00 | GN013 <sup>[10]</sup>  | GR054                                    |
| 1.9 D       | 4 | WJY (DW8B)             | 51/68   | 07/98→03/05 |  | GSE149 <sup>[188]</sup>                  |
| 1.9 D       | 4 | WJY (DW8B);WJZ (DW8)   | 51/68   | 07/98→03/05 | GN016 <sup>[10]</sup>  |  |
| 1.9 SD      | 4 | DHV (XUD9BSD)          | 55/74   | 01/98→09/00 | GN013 <sup>[10]</sup>  | GSE149 <sup>[189]</sup>                  |
| 1.9 TD      | 4 | DHY (XUD9TE/Y)         | 66/89   | 04/97→09/00 | GN013 <sup>[10]</sup>  | GR034                                    |
| 2.0 16V     | 4 | RFN (EW10J4)           | 100/134 | 09/00→03/05 | Z184 <sup>[18][131][166][168]</sup>  | UPT5 <sup>[226]</sup>                    |
| 2.0 16V     | 4 | RFS (XU10J4RS)         | 120/161 | 04/97→09/00 | Z116 <sup>[131][166][168]</sup>  | UPT2 <sup>[226]</sup>                    |
| 2.0 16V     | 4 | RFV (XU10J4R)          | 97/130  | 07/98→09/00 | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>                                   | UPT2 <sup>[226]</sup>                    |
| 2.0 HDi 90  | 4 | RHY (DW10TD)           | 66/89   | 02/99→03/05 | GN027 <sup>[10]</sup>  | GSE149 <sup>[220]</sup><br>→RP nr: 09701 |
| 2.0 HDi 109 | 4 | RHZ (DW10ATED)         | 80/107  | 05/01→03/05 | GN027 <sup>[10]</sup>  | GSE149 <sup>[220]</sup><br>→RP nr: 09820 |

## XSARA Break

|             |   |                         |         |             |   |  |
|-------------|---|-------------------------|---------|-------------|---|--|
| 1.4 HDi     | 4 | 8HX (DV4TD)             | 50/67   | 01/03→08/05 | GN047 <sup>[10]</sup>   | GSE149 <sup>[220]</sup>                  |
| 1.4 i       | 4 | KFW (TU3JP);KFX (TU3JP) | 55/74   | 10/97→08/05 | Z116 <sup>[11][131][166][168]</sup><br>Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup> | UPT2 <sup>[226]</sup>                    |
| 1.5 D       | 4 | VJZ (TUD5)              | 42/56   | 10/97→09/00 | GN016 <sup>[11][101][280][196]</sup><br>GN912 <sup>[10]</sup>                                   | GR054                                    |
| 1.6 16V     | 4 | NFU (TU5JP4)            | 80/107  | 09/00→08/05 | Z184 <sup>[160][167]</sup><br>Z226 <sup>[131][166][169]</sup>                                   | UPT5 <sup>[226]</sup>                    |
| 1.6 i       | 4 | NFZ (TU5JP)             | 65/87   | 10/97→09/00 | Z193 <sup>[166]</sup><br>Z247 <sup>[11][166][167]</sup><br>Z340 <sup>[131][166][169]</sup>      | UPT2 <sup>[226]</sup>                    |
| 1.8 D       | 4 | A9A (XUD7)              | 43/58   | 10/97→09/00 | GN013 <sup>[10]</sup>   | GR054                                    |
| 1.8 i       | 4 | LFX (XU7JB)             | 66/89   | 10/97→09/00 | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>  | UPT2 <sup>[226]</sup>                    |
| 1.8 i 16V   | 4 | LFY (XU7JP4)            | 81/109  | 10/97→09/00 | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>  | UPT2 <sup>[226]</sup>                    |
| 1.8 i Aut.  | 4 | LFZ (XU7JP)             | 74/99   | 10/97→09/00 | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>  | UPT2 <sup>[226]</sup>                    |
| 1.8 LPG     | 4 | LFY (XU7JP4)            | 81/109  | 05/98→08/00 | Z193 <sup>[166]</sup>   |  |
| 1.9 D       | 4 | DHV (XUD9BSD)           | 55/74   | 01/98→09/00 | GN013 <sup>[10]</sup>   | GSE149 <sup>[189]</sup>                  |
| 1.9 D       | 4 | DJY (XUD9A)             | 50/67   | 10/97→09/00 | GN013 <sup>[10]</sup>   | GR054                                    |
| 1.9 D       | 4 | WJY (DW8B)              | 51/68   | 07/98→08/05 |   | GSE149 <sup>[188]</sup>                  |
| 1.9 D       | 4 | WJY (DW8B);WJZ (DW8)    | 51/68   | 07/98→08/05 | GN016 <sup>[10]</sup>   |  |
| 1.9 TD      | 4 | DHY (XUD9TE/Y)          | 66/89   | 10/97→09/00 | GN013 <sup>[10]</sup>   | GR034                                    |
| 2.0 16V     | 4 | RFN (EW10J4)            | 100/134 | 09/00→08/05 | Z184 <sup>[18][131][166][168]</sup>   | UPT5 <sup>[226]</sup>                    |
| 2.0 16V     | 4 | RFV (XU10J4R)           | 97/130  | 07/98→09/00 | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>  | UPT2 <sup>[226]</sup>                    |
| 2.0 HDi 90  | 4 | RHY (DW10TD)            | 66/89   | 02/99→08/05 | GN027 <sup>[10]</sup>   | GSE149 <sup>[220]</sup><br>→RP nr: 09701 |
| 2.0 HDi 109 | 4 | RHZ (DW10ATED)          | 80/107  | 05/01→08/05 | GN027 <sup>[10]</sup>   | GSE149 <sup>[220]</sup><br>→RP nr: 09820 |



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### XSARA Coupe

|             |   |                         |         |             |  |                                      |
|-------------|---|-------------------------|---------|-------------|--|--------------------------------------|
| 1.4 HDi     | 4 | 8HX (DV4TD)             | 50/67   | 01/03→03/05 | <b>GN047</b> [10]  | <b>GSE149</b> [220]                  |
| 1.4 i       | 4 | KFW (TU3JP);KFX (TU3JP) | 55/74   | 03/98→03/05 | <b>Z193</b> [166]<br><b>Z340</b> [131][166][169]                                   | <b>UPT2</b> [224]                    |
| 1.6 16V     | 4 | NFU (TU5JP4)            | 80/107  | 09/00→03/05 | <b>Z184</b> [166][167]<br><b>Z226</b> [131][166][169]                              | <b>UPT5</b> [224]                    |
| 1.6 i       | 4 | NFZ (TU5JP)             | 65/87   | 02/98→09/00 | <b>Z193</b> [166]  | <b>UPT2</b> [224]                    |
| 1.8 i       | 4 | LFX (XU7JB)             | 66/89   | 02/98→09/00 | <b>Z193</b> [166]<br><b>Z247</b> [1][166][167]<br><b>Z340</b> [131][166][169]      | <b>UPT2</b> [224]                    |
| 1.8 i       | 4 | LFZ (XU7JP)             | 74/99   | 02/98→09/00 | <b>Z193</b> [166]  | <b>UPT2</b> [224]                    |
| 1.8 i 16V   | 4 | LFY (XU7JP4)            | 81/109  | 02/98→09/00 | <b>Z193</b> [166]<br><b>Z247</b> [1][166][167]<br><b>Z340</b> [131][166][169]      | <b>UPT2</b> [224]                    |
| 1.9 D       | 4 | DJY (XUD9A)             | 50/67   | 02/98→09/00 | <b>GN013</b> [10]  |                                      |
| 1.9 D       | 4 | WJY (DW8B)              | 51/68   | 02/99→03/05 |  | <b>GSE149</b> [188]                  |
| 1.9 D       | 4 | WJY (DW8B);WJZ (DW8)    | 51/68   | 02/99→03/05 | <b>GN016</b> [10]  |                                      |
| 1.9 TD      | 4 | DHY (XUD9TE/Y)          | 66/89   | 02/98→09/00 | <b>GN013</b> [10]  | <b>GR034</b>                         |
| 2.0 16V     | 4 | RFN (EW10J4)            | 100/134 | 09/00→03/05 | <b>Z184</b> [13][131][166][168]  | <b>UPT5</b> [224]                    |
| 2.0 HDi 90  | 4 | RHY (DW10TD)            | 66/89   | 02/99→03/05 | <b>GN027</b> [10]  | <b>GSE149</b> [220]<br>→RP nr. 09701 |
| 2.0 HDi 109 | 4 | RHZ (DW10ATED)          | 80/107  | 05/01→03/05 | <b>GN027</b> [10]  | <b>GSE149</b> [220]<br>→RP nr. 09820 |
| 2.0 i 16V   | 4 | RFS (XU10J4RS)          | 120/161 | 02/98→03/05 | <b>Z116</b> [1][131][166][168]<br><b>Z193</b> [166]<br><b>Z340</b> [131][166][169] | <b>UPT2</b> [224]                    |

### XSARA PICASSO

|            |   |                             |         |             |   |                                      |
|------------|---|-----------------------------|---------|-------------|---|--------------------------------------|
| 1.6        | 4 | NFV (TU5JP)                 | 70/94   | 12/99→      | <b>Z193</b> [166]<br><b>Z247</b> [1][166][167]<br><b>Z340</b> [131][166][169] | <b>UPT2</b> [224]                    |
| 1.6        | 4 | NFZ (TU5JP)                 | 65/87   | 12/99→      | <b>Z193</b> [166]<br><b>Z247</b> [1][166][167]<br><b>Z340</b> [131][166][169] | <b>UPT2</b> [224]                    |
| 1.6        | 4 | NFZ (TU5JP)                 | 67/90   | 06/02→      | <b>Z15</b> [166][167]<br><b>Z193</b> [166]                                    | <b>UPT2</b> [224]                    |
| 1.6 16V    | 4 | NFU (TU5JP4)                | 80/107  | 09/05→      | <b>Z184</b> [166][167]<br><b>Z226</b> [131][166][169]                         | <b>UPT5</b> [224]                    |
| 1.6 16V    | 4 | NFU (TU5JP4)                | 81/109  | 06/05→09/06 |   | <b>UPT5</b> [224]                    |
| 1.6 Chrono | 4 |                             | 74/99   | 04/01→10/04 | <b>Z193</b> [166]   | <b>UPT2</b> [224]                    |
| 1.6 HDi    | 4 | 9HX (DV6ATED4)              | 66/89   | 09/05→      | <b>GN047</b> [10]<br>→02/06<br><b>GN056</b> [10]<br>03/06→                    |                                      |
| 1.6 HDi    | 4 | 9HY (DV6TED4);9HZ (DV6TED4) | 80/107  | 05/04→      | <b>GN047</b> [10]<br>→02/06<br><b>GN056</b> [10]<br>03/06→                    |                                      |
| 1.8 16V    | 4 | 6FZ (EW7J4)                 | 85/114  | 02/00→      | <b>Z184</b> [13][131][166][168]<br><b>Z223</b> [166][167]                     | <b>UPT5</b> [224]                    |
| 2.0 16V    | 4 | RFN (EW10J4)                | 100/134 | 01/03→      | <b>Z184</b> [13][131][166][168]   | <b>UPT5</b> [224]                    |
| 2.0 HDi    | 4 | RHY (DW10TD)                | 66/89   | 12/99→      | <b>GN027</b> [10]   | <b>GSE149</b> [220]<br>→RP nr. 09820 |
| 2.0 HDi    | 4 | RHZ (DW10ATED)              | 80/107  | 12/99→      | <b>GN027</b> [10]   | <b>GSE149</b> [220]<br>→RP nr. 09820 |

### ZX

|     |   |            |       |             |  |                   |
|-----|---|------------|-------|-------------|--|-------------------|
| 1.1 | 4 | HDZ (TU1M) | 44/59 | 03/91→06/97 | <b>Z193</b> [166]<br><b>Z340</b> [131][166][169] | <b>UPT2</b> [224] |
|-----|---|------------|-------|-------------|--|-------------------|





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## ... CITROËN



## ... ZX

|                 |   |   |         |             |  |            |
|-----------------|---|---|---------|-------------|--|------------|
| 1.1 1,1         | 4 | H1A;H1B                                   | 40/54   | 03/91→08/93 | Z193 (166)   | UPT2 (226) |
| 1.4             | 4 | KDZ (TU3M/Z)                              | 55/74   | 03/91→06/97 |  | UPT2 (226) |
| 1.4, 1.4 i      | 4 | KDX (TU3M/Z);KDZ (TU3M/Z);<br>KFX (TU3JP) | 55/74   | 03/91→06/97 | Z247 (111 166 167)<br>→06/95<br>Z340 (131 166 169)<br>→06/95<br>Z123 (166 167)<br>07/95→ |            |
| 1.4 D           | 4 | K9Y(TUD3Y)                                | 37/50   | 07/94→10/97 | GV661 (10)   |            |
| 1.6             | 4 | BDY (XU5M);BFZ (XU5JP)                    | 66/89   | 07/94→10/97 | Z193 (166)   | UPT2 (226) |
| 1.6 i           | 4 | BDY (XU5M);BFZ (XU5JP)                    | 65/87   | 03/91→06/97 | Z193 (141 166)<br>Z340 (131 166 169)   | UPT2 (226) |
| 1.8             | 4 | LFY (XU7JP4)                              | 82/110  | 04/96→10/97 | Z193 (166)<br>Z247 (111 166 167)<br>Z340 (131 166 169)                                   | UPT2 (226) |
| 1.8             | 4 | LFZ (XU7JP)                               | 76/102  | 07/94→10/97 | Z193 (166)   | UPT2 (226) |
| 1.8 D           | 4 | 161A (XUD7)                               | 44/59   | 06/93→06/97 | GN909 (111 101 128 196)<br>GV636 (10)  |            |
| 1.8 i           | 4 | LFZ (XU7JP)                               | 74/99   | 07/92→06/97 | Z193 (141 166)<br>Z340 (131 166 169)<br>→06/95   | UPT2 (226) |
| 1.8 i 16V       | 4 | LFY (XU7JP4)                              | 81/109  | 01/96→06/97 | Z193 (141 166)<br>Z247 (111 166 167)<br>Z340 (131 166 169)                               | UPT2 (226) |
| 1.9             | 4 | D6E (XU9JA)                               | 93/125  | 03/91→06/97 |  | UPT2 (226) |
| 1.9             | 4 | D6E (XU9JA)                               | 96/129  | 03/91→09/93 |  | UPT2 (226) |
| 1.9 D           | 4 | D9B (XUD9A/U);DJY (XUD9A)                 | 50/67   | 07/93→06/97 | GV636 (10)<br>→05/95<br>GN909 (10)<br>06/95→   |            |
| 1.9 D           | 4 | DJZ (XUD9Y)                               | 47/63   | 03/91→06/97 | GV636 (10)<br>→04/94<br>GN909 (10)<br>05/94→   |            |
| 1.9 DT          | 4 |   | 65/87   | 07/94→10/97 | GN013 (10)   |            |
| 1.9 DT          | 4 | DHY (XUD9TE/Y)                            | 68/91   | 06/92→06/94 | GN013 (10)   |            |
| 1.9 i           | 4 | DKZ (XU9JA)                               | 88/118  | 03/91→06/97 | Z340 (131 166 169)   |            |
| 1.9 TD          | 4 | DHY (XUD9TE/Y)                            | 66/89   | 07/92→06/97 | GN909 (10)   | GR034      |
| 2.0             | 4 | RFS (XU10J4RS)                            | 122/164 | 09/96→10/97 | Z193 (166)   | UPT2 (226) |
| 2.0             | 4 | RFX (XU10J2C)                             | 90/121  | 07/94→10/97 |  | UPT2 (226) |
| 2.0 i           | 4 | RFX (XU10J2C)                             | 89/119  | 07/92→06/97 | Z340 (131 166 169)   | UPT2 (226) |
| 2.0 i 16V       | 4 | RFS (XU10J4RS)                            | 120/161 | 05/96→06/97 | Z193 (141 166)<br>Z340 (131 166 169)   | UPT2 (226) |
| 2.0 i 16V       | 4 | RFT (XU10J4/Z)                            | 110/148 | 06/94→06/97 | Z24 (166 167)<br>Z30 (131 131 168)<br>Z335 (191 166)                                     | UPT2 (226) |
| 2.0 i 16V       | 4 | RFT (XU10J4/Z);RFY (XU10J4/Z)             | 112/150 | 07/92→10/94 | Z24 (166 167)<br>Z30 (131 131 168)<br>Z335 (191 166)                                     | UPT2 (226) |
| 2.0 i 16V       | 4 | RFT (XU10J4/Z);RFY (XU10J4/Z)             | 114/153 | 07/92→10/97 | Z335 (191 166)   |            |
| <b>ZX Break</b> |   |   |         |             |  |            |
| 1.4 i           | 4 | KDX (TU3M/Z);KDY (TU3M);KFX (TU3JP)       | 55/74   | 10/93→10/97 | Z193 (166)   |            |
| 1.4 i           | 4 | KDY (TU3M);KFX (TU3JP)                    | 55/74   | 10/93→10/97 | Z340 (131 166 169)   |            |
| 1.6 i           | 4 | BDY (XU5M);BFZ (XU5JP)                    | 65/87   | 10/93→10/97 | Z193 (141 166)<br>Z340 (131 166 169)   | UPT2 (226) |



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### ... ZX Break

|           |   |                |        |             |   |                   |
|-----------|---|----------------|--------|-------------|---|-------------------|
| 1.8 D     | 4 | 161A (XUD7)    | 44/59  | 10/93→10/97 | <b>GN909</b> [11][10][120][196]<br><b>GV636</b> [10]                                |                   |
| 1.8 i     | 4 | LFZ (XU7JP)    | 74/99  | 10/93→10/97 | <b>Z193</b> [166]<br><b>Z340</b> [131][166][169]                                    | <b>UPT2</b> [226] |
| 1.8 i 16V | 4 | LFY (XU7JP4)   | 81/109 | 01/96→02/98 | <b>Z193</b> [141][166]<br><b>Z247</b> [11][166][167]<br><b>Z340</b> [131][166][169] | <b>UPT2</b> [226] |
| 1.9 D     | 4 | D9B (XUD9A/U)  | 50/67  | 06/94→10/97 | <b>GV636</b> [10]<br>→05/95<br><b>GN909</b> [10]<br>06/95→                          |                   |
| 1.9 D     | 4 | DJZ (XUD9Y)    | 47/63  | 10/93→10/97 | <b>GV636</b> [10]<br>→04/94<br><b>GN909</b> [10]<br>05/94→                          |                   |
| 1.9 TD    | 4 | DHY (XUD9TE/Y) | 66/89  | 10/93→10/97 | <b>GN909</b> [10]   | <b>GR034</b>      |

## CITROËN



### BERLINGO Box

|                            |   |   |        |             |   |                     |
|----------------------------|---|---|--------|-------------|---|---------------------|
| 1.1 i                      | 4 | HDZ (TU1M);HFX (TU1JP)                                | 44/59  | 07/96→      | <b>Z193</b> [166]   | <b>UPT2</b> [226]   |
| 1.4, 1.4 bivalent          | 4 | KFW (TU3JP)   | 48/64  | 11/02→      | <b>Z193</b> [166]   | <b>UPT2</b> [226]   |
| 1.4 i                      | 4 | KFW (TU3JP);KFX (TU3JP)                               | 55/74  | 07/96→      | <b>Z193</b> [166]   |                     |
| 1.4 i bivalent             | 4 | KFW (TU3JP)   | 55/74  | 04/03→      | <b>Z193</b> [166]<br><b>Z206</b> [11][166][170]                 | <b>UPT2</b> [226]   |
| 1.6                        | 4 | NFR (TU5JP4B)   | 66/89  | 04/08→      | <b>Z184</b> [160][167]<br><b>Z226</b> [131][166][169]           | <b>UPT5</b> [226]   |
| 1.6                        | 4 | NFU (TU5JP4)  | 80/107 | 04/08→      | <b>Z184</b> [160][167]<br><b>Z226</b> [131][166][169]           | <b>UPT5</b> [226]   |
| 1.6 16V                    | 4 | NFU (TU5JP4)  | 80/107 | 10/00→      | <b>Z226</b> [131][166][169]<br><b>Z184</b> [160][167]<br>→11/02 | <b>UPT5</b> [226]   |
| 1.6 16V                    | 4 | NFU (TU5JP4)  | 81/109 | 08/05→12/07 |   | <b>UPT5</b> [226]   |
| 1.6 HDi 75                 | 4 | 9HN (DV6TED4);9HT (DV6BUTED4);<br>9HW (DV6BTED4);DV6B | 55/74  | 07/05→      | <b>GN056</b> [10]<br>07/06→                                     |                     |
| 1.6 HDi 75                 | 4 | 9HW (DV6BTED4);DV6B                                   | 55/74  | 07/05→      | <b>GN047</b> [10]<br>→05/06                                     | <b>GSE147</b>       |
| 1.6 HDi 90                 | 4 | 9HP (DV6DTE)  | 68/91  | 07/10→      | <b>GE121A</b>   |                     |
| 1.6 HDi 90                 | 4 | 9HX (DV6ATED4)  | 66/89  | 07/05→      | <b>GN047</b> [10]<br>→02/06<br>→RP no: 10688                    | <b>GSE147</b>       |
| 1.6 HDi 90, 1.6 HDi 90 16V | 4 | 9HS (DV6TED4BU);9HX (DV6ATED4)                        | 66/89  | 07/05→      | <b>GN056</b> [10]<br>03/06→<br>RP no: 10689→                    |                     |
| 1.6 HDi 110                | 4 | 9HL (DV6C);9HR (DV6C)                                 | 82/110 | 07/10→      | <b>GE121A</b>   |                     |
| 1.6 HDi 110                | 4 | 9HZ (DV6TED4)   | 80/107 | 04/08→      | <b>GN056</b> [10]   |                     |
| 1.6 HDi 115                | 4 | 9HL (DV6C)  | 84/113 | 07/10→      | <b>GE121A</b>   |                     |
| 1.6 VTi 95                 | 4 | 5FK (EP6CB)   | 72/97  | 07/10→      | <b>Z332</b> [160][167]  | <b>UPT16P</b> [226] |
| 1.6 VTi 120                | 4 | 5FS (EP6C)  | 88/118 | 11/09→      | <b>Z332</b> [166]   | <b>UPT16P</b> [226] |
| 1.8 D                      | 4 | A9A (XUD7)  | 43/58  | 07/96→      | <b>GN909</b> [10]<br>→08/98<br><b>GN013</b> [10]<br>09/98→      |                     |
| 1.8 i                      | 4 | LFX (XU7JB)   | 66/89  | 08/99→10/02 | <b>Z193</b> [166]<br><b>Z340</b> [131][166][169]                | <b>UPT2</b> [226]   |



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|            |   |                      |       |        |  |                        |
|------------|---|----------------------|-------|--------|--|------------------------|
| 1.9 D      | 4 | DJY (XUD9A)          | 51/68 | 07/96→ | <b>GN909</b> [10]<br>→08/98<br><b>GN013</b> [10]<br>09/98→ | <b>GR054</b><br>→08/98 |
| 1.9 D 70   | 4 | WJY (DW8B)           | 51/68 | 07/98→ |  | <b>GSE149</b> [191]    |
| 1.9 D 70   | 4 | WJY (DW8B);WJZ (DW8) | 51/68 | 07/98→ | <b>GN016</b> [10]  |                        |
| 2.0 HDi 90 | 4 | RHY (DW10TD)         | 66/89 | 12/99→ | <b>GN027</b> [10]  | <b>GSE149</b> [220]    |

**BERLINGO Platform/Chassis**

|            |   |                |       |        |                   |  |
|------------|---|----------------|-------|--------|-------------------|--|
| 1.6 HDi 90 | 4 | 9HX (DV6ATED4) | 66/89 | 04/08→ | <b>GN056</b> [10] |  |
|------------|---|----------------|-------|--------|-------------------|--|

**C2 ENTERPRISE**

|         |   |             |       |        |                   |                     |
|---------|---|-------------|-------|--------|-------------------|---------------------|
| 1.4 HDi | 4 | 8HX (DV4TD) | 50/67 | 04/09→ | <b>GN047</b> [10] | <b>GSE149</b> [191] |
|---------|---|-------------|-------|--------|-------------------|---------------------|

**C15**

|       |   |                        |       |             |   |                   |
|-------|---|------------------------|-------|-------------|---|-------------------|
| 1.4 i | 4 | KDY (TU3FM);KDY (TU3M) | 55/74 | 05/91→12/96 | <b>Z13</b> [151][166][167]<br>→06/95<br><b>Z247</b> [11][166][167]<br>→06/95<br><b>Z340</b> [131][166][169]<br>→06/95<br><b>Z123</b> [166][167]<br>07/95→ | <b>UPT2</b> [226] |
|-------|---|------------------------|-------|-------------|---|-------------------|

|       |   |            |       |             |                   |               |
|-------|---|------------|-------|-------------|-------------------|---------------|
| 1.9 D | 4 | DW 8       | 44/59 | 12/00→12/05 | <b>GN016</b> [10] |               |
| 1.9 D | 4 | WJX (DW8B) | 44/59 | 12/00→12/05 |                   | <b>GSE149</b> |

**C25 Box**

|        |   |                   |       |             |   |                   |
|--------|---|-------------------|-------|-------------|---|-------------------|
| 2.0    | 4 | 170C (XN1T)       | 62/83 | 02/91→03/94 |   | <b>UPT8</b> [226] |
| 2.5 DT | 4 | CRD93LS (U25-673) | 70/94 | 08/91→01/94 | <b>GN909</b> [11][101][280][196]<br><b>GV602</b> [10] | <b>GR059</b>      |

**C25 Bus**

|        |   |             |       |             |                   |                   |
|--------|---|-------------|-------|-------------|-------------------|-------------------|
| 1.9 TD | 4 | M705        | 60/80 | 04/92→02/94 | <b>GN909</b> [10] |                   |
| 2.0    | 4 | 170C (XN1T) | 62/83 | 02/91→02/94 |                   | <b>UPT8</b> [226] |

**C25 Platform/Chassis**

|        |   |  |       |             |                   |  |
|--------|---|--|-------|-------------|-------------------|--|
| 1.9 DT | 4 |  | 60/80 | 10/91→01/94 | <b>GV636</b> [10] |  |
|--------|---|--|-------|-------------|-------------------|--|

**C-CROSSER ENTERPRISE**

|         |   |                 |         |        |              |                     |
|---------|---|-----------------|---------|--------|--------------|---------------------|
| 2.2 HDi | 4 | 4HN (DW12MTED4) | 115/154 | 01/09→ | <b>GN063</b> |                     |
| 2.4 16V | 4 | 4B12            | 125/168 | 01/09→ |              | <b>UPT12P</b> [226] |

**JUMPER Box**

|        |   |                  |        |             |  |                   |
|--------|---|------------------|--------|-------------|--|-------------------|
| 1.9 D  | 4 | D9B (XUD9A/U)    | 51/68  | 02/94→04/02 | <b>GN909</b> [10]<br>→08/98<br><b>GN013</b> [10]<br>09/98→                     |                   |
| 1.9 D  | 4 | XUD9AU           | 50/67  | 07/99→04/02 | <b>GN013</b> [10]  |                   |
| 1.9 TD | 4 | D8C (XUD9UTF)    | 68/91  | 03/94→04/02 | <b>GN909</b> [10]<br>→08/98<br><b>GN013</b> [10]<br>09/98→                     |                   |
| 1.9 TD | 4 | DHX (XUD9TF/BTF) | 66/89  | 03/94→04/02 | <b>GN909</b> [10]<br>→08/98<br><b>GN013</b> [10]<br>09/98→                     |                   |
| 2.0    | 4 | RFW (XU10J2U)    | 80/107 | 03/94→04/02 | <b>Z193</b> [166]<br><b>Z247</b> [11][166][167]<br><b>Z340</b> [131][166][169] | <b>UPT2</b> [226] |



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## ... JUMPER Box

|                |   |                            |         |             |  |                       |
|----------------|---|----------------------------|---------|-------------|--|-----------------------|
| 2.0            | 4 | XU10J2                     | 81/109  | 04/02→      | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>                   | UPT2 <sup>[226]</sup> |
| 2.0 bivalent   | 4 | XU10J2                     | 81/109  | 02/03→      | Z193 <sup>[166]</sup>  | UPT2 <sup>[226]</sup> |
| 2.0 HDi        | 4 | RHV (DW10TD)               | 62/83   | 04/02→      | GN027 <sup>[10]</sup>  | GSE149                |
| 2.0 HDi        | 4 | RHV (DW10TD);RHV (DW10UTD) | 62/83   | 11/01→      | GN027 <sup>[10]</sup>  |                       |
| 2.2 HDi        | 4 | 4HY (DW12UTED)             | 74/99   | 04/02→      | GN027 <sup>[10][66]</sup><br>→04/03<br>GN054 <sup>[10][67]</sup><br>05/03→ | GSE149                |
| 2.2 HDi 100    | 4 | 4HV (P22DTE)               | 74/99   | 04/06→      | GN939 <sup>[10]</sup>  |                       |
| 2.2 HDi 110    | 4 | 4HG (P22DTE)               | 81/109  | 07/11→      | GE122 <sup>[10]</sup>  |                       |
| 2.2 HDi 120    | 4 | 4HU (P22DTE)               | 88/118  | 04/06→      | GN939 <sup>[10]</sup>  |                       |
| 2.2 HDi 130    | 4 | 4HH (P22DTE)               | 96/129  | 07/11→      | GE122 <sup>[10]</sup>  |                       |
| 2.2 HDi 150    | 4 | 4HJ (P22DTE)               | 110/148 | 07/11→      | GE122 <sup>[10]</sup>  |                       |
| 2.5 D          | 4 | T9A (DJ5)                  | 63/84   | 03/94→04/02 | GN909 <sup>[10]</sup>  | GR054                 |
| 2.5 DT, 2.5 TD | 4 | T8A (DJ5T);THZ (DJ5T)      | 76/102  | 03/94→04/02 | GN013 <sup>[10]</sup><br>09/96→  |                       |
| 2.5 TD         | 4 | T8A (DJ5T)                 | 76/102  | 03/94→04/02 | GN909 <sup>[10]</sup><br>→08/96  | GR054                 |
| 2.5 TDi        | 4 | THX (DJ5TED)               | 79/106  | 12/96→11/00 | GN964 <sup>[10]</sup>  | GR054                 |
| 2.8 D          | 4 | 8140.63 (F28D)             | 64/86   | 01/99→02/02 | GN012 <sup>[10]</sup>  |                       |
| 2.8 HDi        | 4 | 8140.43N                   | 107/143 | 05/04→      | GN012 <sup>[10]</sup>  | GSE149                |
| 2.8 HDi        | 4 | 8140.43S                   | 94/126  | 09/00→      | GN012 <sup>[10]</sup>  | GSE149                |
| 3.0 HDi 145    | 4 | FI CE3481N                 | 107/143 | 07/10→      | GN037 <sup>[10]</sup>  |                       |
| 3.0 HDi 155    | 4 | FI CE0481D (F30DT)         | 115/154 | 07/10→      | GN037 <sup>[10]</sup>  |                       |
| 3.0 HDi 160    | 4 | FI CE0481D (F30DT)         | 116/156 | 09/06→      | GN037 <sup>[10]</sup>  |                       |
| 3.0 HDi 180    | 4 | FI CE0481D (F30DT)         | 130/174 | 07/11→      | GN037 <sup>[10]</sup>  |                       |

## JUMPER Bus

|              |   |                |         |             |   |                       |
|--------------|---|----------------|---------|-------------|---|-----------------------|
| 1.9 D        | 4 | D9B (XUD9A/U)  | 51/68   | 01/99→04/02 | GN013 <sup>[10]</sup>   |                       |
| 1.9 TD       | 4 | D8C (XUD9UTF)  | 66/89   | 08/94→04/02 | GN909 <sup>[10]</sup><br>→08/98<br>GN013 <sup>[10]</sup><br>09/98→                        |                       |
| 1.9 TD       | 4 | D8C (XUD9UTF)  | 68/91   | 02/94→04/02 | GN909 <sup>[10]</sup><br>→08/98<br>GN013 <sup>[10]</sup><br>09/98→                        |                       |
| 2.0          | 4 | RFW (XU10J2U)  | 80/107  | 02/94→04/02 | Z193 <sup>[166]</sup><br>Z247 <sup>[1][166][167]</sup><br>Z340 <sup>[131][166][169]</sup> | UPT2 <sup>[226]</sup> |
| 2.0          | 4 | XU10J2         | 81/109  | 04/02→      | Z193 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>                                  | UPT2 <sup>[226]</sup> |
| 2.0 bivalent | 4 | XU10J2         | 81/109  | 02/03→      | Z193 <sup>[166]</sup>   | UPT2 <sup>[226]</sup> |
| 2.0 HDi      | 4 | RHV (DW10UTD)  | 62/83   | 04/02→      | GN027 <sup>[10]</sup>   |                       |
| 2.2 HDi      | 4 | 4HY (DW12UTED) | 74/99   | 04/02→      | GN027 <sup>[10][66]</sup><br>→04/03<br>GN054 <sup>[10][67]</sup><br>05/03→                | GSE149                |
| 2.2 HDi 100  | 4 | 4HV (P22DTE)   | 74/99   | 04/06→      | GN939 <sup>[10]</sup>   |                       |
| 2.2 HDi 110  | 4 | 4HG (P22DTE)   | 81/109  | 07/11→      | GE122 <sup>[10]</sup>   |                       |
| 2.2 HDi 120  | 4 | 4HU (P22DTE)   | 88/118  | 04/06→      | GN939 <sup>[10]</sup>   |                       |
| 2.2 HDi 130  | 4 | 4HH (P22DTE)   | 96/129  | 07/11→      | GE122 <sup>[10]</sup>   |                       |
| 2.2 HDi 150  | 4 | 4HJ (P22DTE)   | 110/148 | 07/11→      | GE122 <sup>[10]</sup>   |                       |
| 2.5 D        | 4 | T9A (DJ5)      | 63/84   | 08/94→04/02 | GN909 <sup>[10]</sup>   | GR054                 |



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### ... JUMPER Bus

|             |                     |         |             |  |        |
|-------------|---------------------|---------|-------------|--|--------|
| 2.5 TD      | 4 T8A (DJ5T)        | 76/102  | 08/94→04/02 | GN909 [10]<br>→08/96<br>GN013 [10]<br>09/96→ | GR054  |
| 2.5 TDi     | 4 THX (DJ5TED)      | 79/106  | 12/96→11/00 | GN964 [10]                                   | GR054  |
| 2.8 D       | 4 8140.63 (F28D)    | 64/86   | 01/99→02/02 | GN012 [10]                                   |        |
| 2.8 HDi     | 4 8140.43S          | 94/126  | 09/00→      | GN012 [10]                                   | GSE149 |
| 3.0 HDi 155 | 4 F1CE0481D (F30DT) | 115/154 | 07/10→      | GN037 [10]                                   |        |
| 3.0 HDi 160 | 4 F1CE0481D (F30DT) | 116/156 | 09/06→      | GN037 [10]                                   |        |
| 3.0 HDi 180 | 4 F1CE0481D (F30DT) | 130/174 | 07/11→      | GN037 [10]                                   |        |

### JUMPER Platform/Chassis

|             |                     |         |             |   |            |
|-------------|---------------------|---------|-------------|---|------------|
| 1.9 TD      | 4 D8C (XUD9UTF)     | 68/91   | 03/94→04/02 | GN909 [10]<br>→08/98<br>GN013 [10]<br>09/98→              |            |
| 1.9 TD      | 4 DHX (XUD9TF/BTF)  | 66/89   | 03/94→04/02 | GN909 [10]<br>→08/98<br>GN013 [10]<br>09/98→              |            |
| 2.0         | 4 RFW (XU10J2U)     | 80/107  | 03/94→04/02 | Z193 [166]<br>Z247 [11][166][167]<br>Z340 [131][166][169] | UPT2 [224] |
| 2.0 HDi     | 4 RHV (DW10UTD)     | 62/83   | 04/02→      | GN027 [10]  |            |
| 2.2 HDi     | 4 4HY (DW12UTED)    | 74/99   | 02/02→      | GN027 [10][64]<br>→04/03<br>GN054 [10][67]<br>05/03→      | GSE149     |
| 2.2 HDi 100 | 4 4HV (P22DTE)      | 74/99   | 04/06→      | GN939 [10]  |            |
| 2.2 HDi 110 | 4 4HG (P22DTE)      | 81/109  | 07/11→      | GE122 [10]  |            |
| 2.2 HDi 120 | 4 4HU (P22DTE)      | 88/118  | 04/06→      | GN939 [10]  |            |
| 2.2 HDi 130 | 4 4HH (P22DTE)      | 96/129  | 07/11→      | GE122 [10]  |            |
| 2.2 HDi 150 | 4 4HJ (P22DTE)      | 110/148 | 07/11→      | GE122 [10]  |            |
| 2.5 D       | 4 T9A (DJ5)         | 63/84   | 03/94→04/02 | GN909 [10]  | GR054      |
| 2.5 TD      | 4 T8A (DJ5T)        | 76/102  | 03/94→04/02 | GN909 [10]<br>→08/96<br>GN013 [10]<br>09/96→              | GR054      |
| 2.5 TDi     | 4 THX (DJ5TED)      | 79/106  | 12/96→04/02 | GN964 [10]  | GR054      |
| 2.8 D       | 4 8140.63 (F28D)    | 64/86   | 01/99→02/02 | GN012 [10]  |            |
| 2.8 HDi     | 4 8140.43N          | 107/143 | 05/04→      | GN012 [10]  | GSE149     |
| 2.8 HDi     | 4 8140.43S          | 93/125  | 10/00→01/02 | GN012 [10]  | GSE149     |
| 2.8 HDi     | 4 8140.43S;F28TDRCR | 94/126  | 09/00→      | GN012 [10]  | GSE149     |
| 3.0 HDi 145 | 4 F1CE3481N         | 107/143 | 07/10→      | GN037 [10]  |            |
| 3.0 HDi 160 | 4 F1CE0481D (F30DT) | 116/156 | 09/06→      | GN037 [10]  |            |
| 3.0 HDi 180 | 4 F1CE0481D (F30DT) | 130/174 | 07/11→      | GN037 [10]  |            |

### JUMPY Box

|                |                            |       |             |  |                      |
|----------------|----------------------------|-------|-------------|--|----------------------|
| 1.6 HDi 90 8V  | 4 9HH (DV6DUM);9HM (DV6UC) | 66/89 | 01/07→      | GE121A                                 |                      |
| 1.6 HDi 90 16V | 4 9HU (DV6UTED4)           | 66/89 | 01/07→      | GN056 [10]                             |                      |
| 1.6 i          | 4 1580 SPI                 | 58/78 | 10/95→      | Z335 [19][166]<br>→09/99               |                      |
| 1.6 i          | 4 220 A2.000;1580 SPI      | 58/78 | 10/95→      | Z252 [166][167]<br>Z30 [131][131][168] | UPT2 [224]<br>→09/99 |
| 1.9 D          | 4 D9B (XUD9A/U)            | 51/68 | 10/95→08/98 | GN013 [10]                             |                      |
| 1.9 D 70       | 4 WJY (DW8B);WJZ (DW8)     | 51/68 | 04/98→      | GN016 [10]                             | GSE149               |
| 1.9 DT         | 4                          | 65/87 | 10/95→08/00 | GN013 [10]                             |                      |



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TITAN**... CITROËN****... JUMPY Box**

|             |   |                                |         |             |  |                   |
|-------------|---|--------------------------------|---------|-------------|--|-------------------|
| 1.9 TD      | 4 | DHX (XUD9TF/BTF)               | 66/89   | 10/95→      | <b>GN909</b> [10]<br>→08/98<br><b>GN013</b> [10]<br>09/98→ |                   |
| 2.0 HDi 95  | 4 | AHY (DW10CE)                   | 72/97   | 07/11→      | <b>GE121A</b>  |                   |
| 2.0 HDi 95  | 4 | RHX (DW10BTD)                  | 69/93   | 10/99→      | <b>GN027</b> [10]  | <b>GSE149</b>     |
| 2.0 HDi 110 | 4 | RHW (DW10ATED4);RHZ (DW10ATED) | 80/107  | 01/02→      | <b>GN027</b> [10]  | <b>GSE149</b>     |
| 2.0 HDi 120 | 4 | RHK (DW10UTED4)                | 88/118  | 01/07→      | <b>GN054</b> [10]  |                   |
| 2.0 HDi 125 | 4 | AHZ (DW10CD)                   | 94/126  | 07/11→      | <b>GE121A</b>  |                   |
| 2.0 HDi 140 | 4 | RHR (DW10BTD4)                 | 100/134 | 01/07→      | <b>GN054</b> [10]  | <b>GSE149</b>     |
| 2.0 HDi 165 | 4 | RHH (DW10CTED4)                | 120/161 | 07/10→      | <b>GE121A</b>  |                   |
| 2.0 i       | 4 | RFH (EW10A)                    | 103/138 | 01/07→      | <b>Z223</b> [166]  | <b>UPT5</b> [226] |
| 2.0 i 16V   | 4 | RFN (EW10J4)                   | 102/137 | 03/00→      | <b>Z184</b> [13][131][166][168]                            | <b>UPT5</b> [226] |
| 2.2 HDi     | 4 |                                | 66/89   | 12/03→10/06 | <b>GN027</b> [10][165]                                     |                   |

**JUMPY Platform/Chassis**

|                              |   |                                |         |             |                                 |                   |
|------------------------------|---|--------------------------------|---------|-------------|---------------------------------|-------------------|
| 1.9 TD                       | 4 | D8B (XUD9TF)                   | 68/91   | 10/99→      | <b>GN013</b> [10]               |                   |
| 2.0                          | 4 | RFN (EW10J4)                   | 100/134 | 12/03→10/06 | <b>Z184</b> [13][131][166][168] | <b>UPT5</b> [226] |
| 2.0 HDi 95                   | 4 | RHX (DW10BTD)                  | 69/93   | 10/99→      | <b>GN027</b> [10]               | <b>GSE149</b>     |
| 2.0 HDi 110, 2.0 HDi 110 16V | 4 | RHW (DW10ATED4);RHZ (DW10ATED) | 80/107  | 12/03→10/06 | <b>GN027</b> [10]               | <b>GSE149</b>     |

**NEMO Box**

|            |   |               |       |        |  |                   |
|------------|---|---------------|-------|--------|--|-------------------|
| 1.3 HDi 75 | 4 | FHZ (F13DTE5) | 55/74 | 10/10→ | <b>GE112</b> [10]                                |                   |
| 1.4        | 4 | KFV (TU3A)    | 54/72 | 02/08→ | <b>Z193</b> [166]<br><b>Z340</b> [131][166][169] | <b>UPT2</b> [226] |
| 1.4 HDi    | 4 | 8HS (DV4TED)  | 50/67 | 02/08→ | <b>GN056</b> [10]                                |                   |

**XSARA Box**

|         |   |              |       |             |                   |                                      |
|---------|---|--------------|-------|-------------|-------------------|--------------------------------------|
| 2.0 HDi | 4 | RHY (DW10TD) | 66/89 | 09/00→03/05 | <b>GN027</b> [10] | <b>GSE149</b> [220]<br>→RP no: 09701 |
|---------|---|--------------|-------|-------------|-------------------|--------------------------------------|

**DACIA****1309 Pickup**

|     |   |  |       |             |            |  |
|-----|---|--|-------|-------------|------------|--|
| 1.6 | 4 |  | 53/71 | 12/94→08/01 | <b>Z19</b> |  |
|-----|---|--|-------|-------------|------------|--|

**1310 Estate**

|     |   |  |       |             |             |  |
|-----|---|--|-------|-------------|-------------|--|
| 1.4 | 4 |  | 46/62 | 01/95→07/04 | <b>Z118</b> |  |
|-----|---|--|-------|-------------|-------------|--|

**1310 Saloon**

|             |   |  |       |             |  |  |
|-------------|---|--|-------|-------------|--|--|
| 1.4 Classic | 4 |  | 46/62 | 01/95→07/04 | <b>Z118</b>  |  |
| 1.5         | 4 |  | 46/62 | 01/95→07/04 | <b>Z14</b> [152][166]<br><i>Eng no: 050425;140325→</i><br><b>Z257</b> [143][166]<br><i>Eng no: 050425→</i> |  |

**1410 Estate**

|     |   |        |       |             |                      |  |
|-----|---|--------|-------|-------------|----------------------|--|
| 1.4 | 4 | 102-00 | 48/64 | 06/94→12/98 | <b>Z19</b><br>→12/96 |  |
|-----|---|--------|-------|-------------|----------------------|--|

**DOKKER**

|         |   |                 |       |        |   |  |
|---------|---|-----------------|-------|--------|---|--|
| 1.5 dCi | 4 | K9K 612         | 55/74 | 11/12→ | <b>GE110</b> [10]                         |  |
| 1.5 dCi | 4 | K9K 612         | 66/89 | 11/12→ | <b>GE110</b> [10]                         |  |
| 1.6     | 4 | K7M 812;K7M 828 | 61/82 | 11/12→ | <b>Z14</b> [11][166]<br><b>Z257</b> [166] |  |
| 1.6 LPG | 4 | K7M 812;K7M 828 | 61/82 | 11/13→ | <b>Z193</b> [166]                         |  |



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## ... DACIA



## DUSTER

|                              |   |                         |        |        |  |            |
|------------------------------|---|-------------------------|--------|--------|--|------------|
| 1.5 dCi                      | 4 | K9K 796;K9K 830         | 63/84  | 04/10→ | GN018 (10)                               |            |
| 1.5 dCi                      | 4 | K9K 856;K9K 858         | 80/107 | 08/13→ | GE110 (6)(10)(145)<br>GN018 (5)(10)(145) |            |
| 1.5 dCi                      | 4 | K9K 884;K9K 892;K9K 894 | 66/89  | 10/10→ | GE110 (6)(10)<br>GN018 (5)(10)           |            |
| 1.5 dCi                      | 4 | K9K 896;K9K 898         | 79/106 | 06/10→ | GE110 (6)(10)(145)<br>GN018 (5)(10)(145) |            |
| 1.5 dCi                      | 4 | K9K 898                 | 81/109 | 10/10→ | GE110 (6)(10)(145)<br>GN018 (5)(10)(145) |            |
| 1.6 16V                      | 4 | K4M 606;K4M 690;K4M 696 | 77/103 | 04/10→ | Z15 (146)(147)<br>Z340 (131)(146)(149)   | UPT2 (224) |
| 1.6 16V Hi-Flex, 1.6 16V LPG | 4 | K4M 696                 | 77/103 | 08/10→ | Z193 (146)                               |            |

## LODGY

|         |   |                 |        |        |                                   |  |
|---------|---|-----------------|--------|--------|-----------------------------------|--|
| 1.5 dCi | 4 | K9K 612         | 66/89  | 03/12→ | GE110 (10)                        |  |
| 1.5 dCi | 4 | K9K 846         | 79/106 | 01/13→ | GE110 (10)                        |  |
| 1.6     | 4 | K7M 812;K7M 828 | 61/82  | 03/12→ | Z116 (131)(146)(148)<br>Z14 (146) |  |
| 1.6 LPG | 4 | K7M 812;K7M 828 | 61/82  | 11/13→ | Z193 (146)                        |  |

## LOGAN

|                      |   |                 |        |        |  |            |
|----------------------|---|-----------------|--------|--------|--|------------|
| 1.2 16V, 1.2 16V LPG | 4 | D4F 732;D4F 734 | 55/74  | 02/06→ | Z243 (146)   | UPT4 (224) |
| 1.4                  | 4 | K7J 710         | 55/74  | 09/04→ | Z116 (131)(146)(148)<br>Z15 (146)(147)   | UPT2 (224) |
| 1.4 MPI LPG          | 4 | K7J 710;K7J 714 | 55/74  | 02/06→ | Z116 (131)(146)(148)   | UPT2 (224) |
| 1.5 dCi              | 4 | K9K 790         | 48/64  | 09/05→ | GN018 (10)   |            |
| 1.5 dCi              | 4 | K9K 792         | 50/67  | 01/06→ | GN018 (10)   |            |
| 1.5 dCi              | 4 | K9K 796         | 63/84  | 09/07→ | GN018 (10)   |            |
| 1.5 dCi              | 4 | K9K 892         | 55/74  | 05/10→ | GE110 (6)(10)(145)<br>GN018 (5)(10)(145)   |            |
| 1.5 dCi              | 4 | K9K 892         | 65/87  | 05/10→ | GE110 (6)(10)(145)<br>GN018 (5)(10)(145)   |            |
| 1.6                  | 4 | K7M 710         | 64/86  | 09/04→ | Z193 (146)<br>→04/05<br>Z340 (131)(146)(149)<br>→04/05<br>Z116 (131)(146)(148)<br>05/05→<br>Z257 (146)<br>05/05→ | UPT2 (224) |
| 1.6 16V              | 4 | K4M 690;K4M 696 | 77/103 | 02/06→ | Z15 (146)(147)<br>Z340 (131)(146)(149)   | UPT2 (224) |
| 1.6 16V Flexifuel    | 4 | K4M 696         | 77/103 | 07/10→ | Z193 (146)   |            |
| 1.6 Bifuel           | 4 | K7M 718         | 62/83  | 05/10→ | Z116 (131)(146)(148)<br>Z257 (11)(146)   |            |
| 1.6 MPI 85           | 4 | K7M 800         | 62/83  | 05/10→ | Z116 (131)(146)(148)<br>Z14 (152)(146)<br>Eng no: 050425; 140325→<br>Z257 (11)(146)<br>Eng no: 050425→           | UPT2 (224) |

## LOGAN II

|              |   |                 |       |        |               |            |
|--------------|---|-----------------|-------|--------|---------------|------------|
| 1.2, 1.2 LPG | 4 | D4F 732;D4F 734 | 55/74 | 10/12→ | Z243 (146)    | UPT4 (224) |
| 1.5 dCi      | 4 | K9K 612         | 55/74 | 10/12→ | GE110 (6)(10) |            |
| 1.5 dCi      | 4 | K9K 612         | 66/89 | 10/12→ | GE110 (6)(10) |            |



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## LOGAN Pickup

|            |   |         |       |        |  |            |
|------------|---|---------|-------|--------|--|------------|
| 1.4        | 4 | K7J 710 | 55/74 | 01/09→ | Z116 (131)(166)(168)<br>Z257 (11)(166)                   |            |
| 1.5 dCi    | 4 | K9K 792 | 50/67 | 03/08→ | GN018 (10)   |            |
| 1.5 dCi    | 4 | K9K 796 | 63/84 | 03/08→ | GN018 (10)   |            |
| 1.5 dCi    | 4 | K9K 892 | 55/74 | 05/10→ | GE110 (60)(100)(165)<br>GN018 (5)(10)(165)               |            |
| 1.5 dCi    | 4 | K9K 892 | 65/87 | 05/10→ | GE110 (60)(100)(165)<br>GN018 (5)(10)(165)               |            |
| 1.6        | 4 | K7M 710 | 64/86 | 03/08→ | Z116 (131)(166)(168)<br>Z15 (166)(167)                   | UPT2 (226) |
| 1.6 Bifuel | 4 | K7M 800 | 62/83 | 05/10→ | Z116 (131)(166)(168)<br>Z257 (11)(166)                   |            |
| 1.6 MPI 85 | 4 | K7M 800 | 62/83 | 05/10→ | Z116 (131)(166)(168)<br>Z257 (11)(166)<br>Z14 (152)(166) | UPT2 (226) |

Eng no: 050425;140325→

## LOGAN MCV

|                 |   |                 |        |        |  |            |
|-----------------|---|-----------------|--------|--------|--|------------|
| 1.4             | 4 | K7J 710         | 55/74  | 02/07→ | Z116 (131)(166)(168)<br>Z15 (166)(167)     | UPT2 (226) |
| 1.5 dCi         | 4 | K9K 792         | 50/67  | 02/07→ | GN018 (10)                                 |            |
| 1.5 dCi         | 4 | K9K 796         | 63/84  | 09/07→ | GN018 (10)                                 |            |
| 1.5 dCi         | 4 | K9K 892         | 55/74  | 05/10→ | GE110 (60)(100)(165)<br>GN018 (5)(10)(165) |            |
| 1.5 dCi         | 4 | K9K 892         | 65/87  | 05/10→ | GE110 (60)(100)(165)<br>GN018 (5)(10)(165) |            |
| 1.6             | 4 | K7M 710         | 64/86  | 02/07→ | Z116 (131)(166)(168)<br>Z15 (166)(167)     | UPT2 (226) |
| 1.6 16V         | 4 | K4M 690;K4M 696 | 77/103 | 02/07→ | Z15 (166)(167)<br>Z340 (131)(166)(169)     | UPT2 (226) |
| 1.6 16V Hi-Flex | 4 | K4M 690         | 77/103 | 11/09→ | Z340 (166)(167)                            | UPT2 (226) |
| 1.6 Bifuel      | 4 | K7M 710         | 64/86  | 11/08→ | Z116 (131)(166)(168)                       | UPT2 (226) |
| 1.6 MPI 85      | 4 | K7M 800         | 62/83  | 05/10→ | Z116 (131)(166)(168)<br>Z14 (152)(166)     | UPT2 (226) |

Eng no: 050425;140325→

## LOGAN MCV II

|              |   |                 |       |        |                 |            |
|--------------|---|-----------------|-------|--------|-----------------|------------|
| 1.2, 1.2 LPG | 4 | D4F 732;D4F 734 | 55/74 | 02/13→ | Z243 (166)      | UPT4 (226) |
| 1.5 dCi      | 4 | K9K 612         | 55/74 | 02/13→ | GE110 (60)(100) |            |
| 1.5 dCi      | 4 | K9K 612         | 66/89 | 02/13→ | GE110 (60)(100) |            |

## NOVA

|     |   |     |       |             |          |  |
|-----|---|-----|-------|-------------|----------|--|
| 1.4 | 4 | C2J | 48/64 | 04/96→03/01 | Z118     |  |
| 1.6 | 4 |     | 53/71 | 04/96→03/03 | Z8 (166) |  |

## SANDERO

|                      |   |                         |        |        |  |            |
|----------------------|---|-------------------------|--------|--------|--|------------|
| 1.2 16V, 1.2 16V LPG | 4 | D4F 732                 | 55/74  | 11/08→ | Z243 (166)                             | UPT4 (226) |
| 1.4                  | 4 | K7J 710                 | 55/74  | 06/08→ | Z116 (131)(166)(168)                   | UPT2 (226) |
| 1.4 MPI LPG          | 4 | K7J 714                 | 53/71  | 01/09→ | Z116 (131)(166)(168)                   | UPT2 (226) |
| 1.5 dCi              | 4 | K9K 792                 | 50/67  | 11/08→ | GN018 (10)                             |            |
| 1.5 dCi              | 4 | K9K 796                 | 63/84  | 11/08→ | GN018 (10)                             |            |
| 1.5 dCi              | 4 | K9K 892                 | 55/74  | 05/10→ | GE110 (10)                             |            |
| 1.5 dCi              | 4 | K9K 892                 | 65/87  | 05/10→ | GE110 (10)                             |            |
| 1.6                  | 4 | K7M 710                 | 64/86  | 06/08→ | Z116 (131)(166)(168)                   | UPT2 (226) |
| 1.6 16V              | 4 | K4M 690                 | 77/103 | 07/11→ | Z193 (166)                             |            |
| 1.6 16V Bifuel       | 4 | K4M 690;K4M 694;K4M 696 | 77/103 | 01/11→ | Z15 (166)(167)<br>Z340 (131)(166)(169) |            |





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TITAN**... DACIA****... SANDERO**

|            |   |         |       |        |   |                   |
|------------|---|---------|-------|--------|---|-------------------|
| 1.6 MPI 85 | 4 | K7M 800 | 62/83 | 05/10→ | <b>Z116</b> (131)(166)(168)<br><b>Z257</b> (11)(166)<br><b>Z14</b> (152)(166)<br><i>Eng no: 050425; 140325→</i> | <b>UPT2</b> (226) |
|------------|---|---------|-------|--------|---|-------------------|

**SANDERO II**

|              |   |         |       |        |                       |                   |
|--------------|---|---------|-------|--------|-----------------------|-------------------|
| 1.2, 1.2 LPG | 4 | D4F 732 | 55/74 | 10/12→ | <b>Z243</b> (166)     | <b>UPT4</b> (226) |
| 1.5 dCi      | 4 | K9K 612 | 55/74 | 10/12→ | <b>GE110</b> (6)(110) |                   |
| 1.5 dCi      | 4 | K9K 612 | 66/89 | 10/12→ | <b>GE110</b> (6)(110) |                   |
| 1.5 dCi      | 4 | K9K 830 | 63/84 | 01/13→ | <b>GE110</b> (6)(110) |                   |

**SOLENZA**

|       |   |         |       |        |  |                     |
|-------|---|---------|-------|--------|--|---------------------|
| 1.4   | 4 | E7J 262 | 55/74 | 02/03→ | <b>Z116</b> (131)(166)(168)            | <b>UPT2</b> (226)   |
| 1.9 D | 4 | F8Q 636 | 46/62 | 02/03→ | <b>GN019</b> (10)<br><b>GN963</b> (10) | <b>GSE129</b> (209) |

**SUPERNOVA**

|     |   |  |       |             |                  |                   |
|-----|---|--|-------|-------------|------------------|-------------------|
| 1.4 | 4 |  | 55/74 | 04/00→03/03 | <b>Z15</b> (166) | <b>UPT2</b> (226) |
|-----|---|--|-------|-------------|------------------|-------------------|

**DACIA****DOKKER Express**

|              |   |                 |       |        |                   |  |
|--------------|---|-----------------|-------|--------|-------------------|--|
| 1.5 dCi      | 4 | K9K 612         | 55/74 | 12/12→ | <b>GE110</b> (10) |  |
| 1.5 dCi      | 4 | K9K 612         | 66/89 | 12/12→ | <b>GE110</b> (10) |  |
| 1.6, 1.6 LPG | 4 | K7M 812;K7M 828 | 61/82 | 12/12→ | <b>Z193</b> (166) |  |

**LOGAN EXPRESS**

|            |   |         |       |        |  |                   |
|------------|---|---------|-------|--------|--|-------------------|
| 1.4        | 4 | K7J 710 | 55/74 | 03/09→ | <b>Z116</b> (131)(166)(168)<br><b>Z15</b> (166)(167)     | <b>UPT2</b> (226) |
| 1.5 dCi    | 4 | K9K 792 | 50/67 | 03/09→ | <b>GE110</b> (6)(110)<br><b>GN018</b> (5)(110)           |                   |
| 1.5 dCi    | 4 | K9K 796 | 63/84 | 03/09→ | <b>GN018</b> (10)  |                   |
| 1.5 dCi    | 4 | K9K 892 | 55/74 | 05/10→ | <b>GE110</b> (6)(110)(165)<br><b>GN018</b> (5)(110)(165) |                   |
| 1.5 dCi    | 4 | K9K 892 | 65/87 | 05/10→ | <b>GE110</b> (6)(110)(165)<br><b>GN018</b> (5)(110)(165) |                   |
| 1.6        | 4 | K7M 710 | 64/86 | 03/09→ | <b>Z116</b> (131)(166)(168)<br><b>Z15</b> (166)(167)     | <b>UPT2</b> (226) |
| 1.6 Bifuel | 4 | K7M 800 | 62/83 | 05/10→ | <b>Z116</b> (131)(166)(168)                              |                   |
| 1.6 MPI 85 | 4 | K7M 800 | 62/83 | 05/10→ | <b>Z116</b> (131)(166)(168)                              | <b>UPT2</b> (226) |

**DADI****CITY COURSER**

|        |   |         |        |        |                    |                   |
|--------|---|---------|--------|--------|--------------------|-------------------|
| 2.2    | 4 | 491QE   | 76/102 | 09/01→ | <b>Z20</b> (166)   | <b>UPT8</b> (226) |
| 2.4    | 4 | 4G6454M | 97/130 | 09/04→ |                    | <b>UPT2</b> (226) |
| 2.8 TD | 4 | 4JB1T   | 74/99  | 09/04→ | <b>GN061</b> (165) |                   |

**DADI****PICK UP**

|        |   |       |       |        |                    |  |
|--------|---|-------|-------|--------|--------------------|--|
| 2.8 TD | 4 | 4JB1T | 74/99 | 02/01→ | <b>GN061</b> (165) |  |
|--------|---|-------|-------|--------|--------------------|--|



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ULTRAPLUS  
TITAN**DAEWOO****ARANOS**

|     |   |       |        |             |            |             |
|-----|---|-------|--------|-------------|------------|-------------|
| 2.0 | 4 | C20LE | 77/103 | 01/95→11/97 | Z20 (1.66) | UPT8 (2.26) |
|-----|---|-------|--------|-------------|------------|-------------|

**CIELO**

|     |   |      |       |             |            |             |
|-----|---|------|-------|-------------|------------|-------------|
| 1.5 | 4 | V15L | 66/89 | 06/94→07/98 | Z20 (1.66) | UPT8 (2.26) |
|-----|---|------|-------|-------------|------------|-------------|

|     |   |      |       |             |            |             |
|-----|---|------|-------|-------------|------------|-------------|
| 1.5 | 4 | Y15L | 55/74 | 04/95→07/97 | Z20 (1.66) | UPT8 (2.26) |
|-----|---|------|-------|-------------|------------|-------------|

**ESPERO**

|     |   |       |       |             |  |             |
|-----|---|-------|-------|-------------|--|-------------|
| 1.5 | 4 | G15MF | 55/74 | 10/97→09/99 |  | UPT2 (2.26) |
|-----|---|-------|-------|-------------|--|-------------|

|         |   |       |       |             |                  |             |
|---------|---|-------|-------|-------------|------------------|-------------|
| 1.5 16V | 4 | A15MF | 65/87 | 10/93→09/94 | Z16 (1.66)[1.67] | UPT2 (2.26) |
|---------|---|-------|-------|-------------|------------------|-------------|

|         |   |       |       |             |   |             |
|---------|---|-------|-------|-------------|---|-------------|
| 1.5 16V | 4 | A15MF | 66/89 | 02/95→06/99 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT2 (2.26) |
|---------|---|-------|-------|-------------|---|-------------|

|     |   |       |       |             |            |             |
|-----|---|-------|-------|-------------|------------|-------------|
| 1.8 | 4 | C18LE | 66/89 | 02/95→09/99 | Z20 (1.66) | UPT8 (2.26) |
|-----|---|-------|-------|-------------|------------|-------------|

|     |   |       |       |             |            |             |
|-----|---|-------|-------|-------------|------------|-------------|
| 1.8 | 4 | C18LE | 70/94 | 02/95→06/99 | Z20 (1.66) | UPT8 (2.26) |
|-----|---|-------|-------|-------------|------------|-------------|

|     |   |       |        |             |                                |             |
|-----|---|-------|--------|-------------|--------------------------------|-------------|
| 2.0 | 4 | C20LE | 77/103 | 02/95→06/99 | Z20 (1.66)<br>Z82 (1.66)[1.67] | UPT8 (2.26) |
|-----|---|-------|--------|-------------|--------------------------------|-------------|

|     |   |       |        |             |            |             |
|-----|---|-------|--------|-------------|------------|-------------|
| 2.0 | 4 | C20LE | 81/109 | 10/93→09/94 | Z20 (1.66) | UPT8 (2.26) |
|-----|---|-------|--------|-------------|------------|-------------|

|     |   |       |       |             |                                |             |
|-----|---|-------|-------|-------------|--------------------------------|-------------|
| 2.0 | 4 | C20LZ | 74/99 | 10/91→09/93 | Z20 (1.66)<br>Z82 (1.66)[1.67] | UPT8 (2.26) |
|-----|---|-------|-------|-------------|--------------------------------|-------------|

**GENTRA Hatchback**

|     |   |       |       |        |  |             |
|-----|---|-------|-------|--------|--|-------------|
| 1.4 | 4 | F14D3 | 69/93 | 05/05→ |  | UPT2 (2.26) |
|-----|---|-------|-------|--------|--|-------------|

|              |   |       |        |        |  |             |
|--------------|---|-------|--------|--------|--|-------------|
| 1.6 E-Tec LS | 4 | F16D3 | 77/103 | 05/05→ |  | UPT2 (2.26) |
|--------------|---|-------|--------|--------|--|-------------|

**GENTRA Saloon**

|             |   |       |       |        |  |             |
|-------------|---|-------|-------|--------|--|-------------|
| 1.4, 1.4 SR | 4 | F14D3 | 69/93 | 05/03→ |  | UPT2 (2.26) |
|-------------|---|-------|-------|--------|--|-------------|

|              |   |       |        |        |  |             |
|--------------|---|-------|--------|--------|--|-------------|
| 1.6 E-Tec LS | 4 | F16D3 | 77/103 | 05/05→ |  | UPT2 (2.26) |
|--------------|---|-------|--------|--------|--|-------------|

**KALOS**

|     |   |             |       |        |            |             |
|-----|---|-------------|-------|--------|------------|-------------|
| 1.2 | 4 | B12S1;F12S3 | 53/71 | 04/03→ | Z21 (1.66) | UPT8 (2.26) |
|-----|---|-------------|-------|--------|------------|-------------|

|     |   |       |       |        |  |             |
|-----|---|-------|-------|--------|--|-------------|
| 1.4 | 4 | F14S3 | 61/82 | 09/02→ | Z20 (1.66)<br>Z27 (1.31)[1.31][1.66][1.68] | UPT8 (2.26) |
|-----|---|-------|-------|--------|--|-------------|

|         |   |       |       |        |   |             |
|---------|---|-------|-------|--------|---|-------------|
| 1.4 16V | 4 | F14D3 | 69/93 | 04/03→ | Z16 (1.66)[1.67]<br>→01/05<br>Z340 (1.31)[1.66][1.69]<br>→01/05 | UPT2 (2.26) |
|---------|---|-------|-------|--------|---|-------------|

|     |   |      |       |             |            |             |
|-----|---|------|-------|-------------|------------|-------------|
| 1.5 | 4 | F15S | 62/83 | 11/02→12/04 | Z20 (1.66) | UPT8 (2.26) |
|-----|---|------|-------|-------------|------------|-------------|

**KALOS Saloon**

|     |   |       |       |             |   |  |
|-----|---|-------|-------|-------------|---|--|
| 1.4 | 4 | F14D3 | 69/93 | 05/03→12/04 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] |  |
|-----|---|-------|-------|-------------|---|--|

|     |   |       |       |             |            |             |
|-----|---|-------|-------|-------------|------------|-------------|
| 1.4 | 4 | F14S3 | 61/82 | 11/02→12/04 | Z20 (1.66) | UPT8 (2.26) |
|-----|---|-------|-------|-------------|------------|-------------|

|     |   |      |       |             |            |             |
|-----|---|------|-------|-------------|------------|-------------|
| 1.5 | 4 | F15S | 62/83 | 11/02→12/04 | Z20 (1.66) | UPT8 (2.26) |
|-----|---|------|-------|-------------|------------|-------------|

**KORANDO**

|     |   |           |         |        |                         |             |
|-----|---|-----------|---------|--------|-------------------------|-------------|
| 2.3 | 4 | M 161.970 | 105/141 | 01/99→ | Z206 (1.31)[1.66][1.69] | UPT2 (2.26) |
|-----|---|-----------|---------|--------|-------------------------|-------------|

|       |   |           |       |        |             |  |
|-------|---|-----------|-------|--------|-------------|--|
| 2.9 D | 5 | MB-OM 662 | 72/97 | 01/99→ | GN858 (1.0) |  |
|-------|---|-----------|-------|--------|-------------|--|

|        |   |                |        |        |             |  |
|--------|---|----------------|--------|--------|-------------|--|
| 2.9 TD | 5 | MB-OM 601 29TD | 88/118 | 01/99→ | GN858 (1.0) |  |
|--------|---|----------------|--------|--------|-------------|--|

|     |   |           |         |        |                         |             |
|-----|---|-----------|---------|--------|-------------------------|-------------|
| 3.2 | 6 | M 104.995 | 156/209 | 01/99→ | Z206 (1.31)[1.66][1.69] | UPT2 (2.26) |
|-----|---|-----------|---------|--------|-------------------------|-------------|

**KORANDO Cabrio**

|         |   |           |        |        |                         |             |
|---------|---|-----------|--------|--------|-------------------------|-------------|
| 2.0 16V | 4 | M 161.950 | 94/126 | 02/99→ | Z206 (1.31)[1.66][1.69] | UPT2 (2.26) |
|---------|---|-----------|--------|--------|-------------------------|-------------|

|     |   |           |         |        |                         |             |
|-----|---|-----------|---------|--------|-------------------------|-------------|
| 2.3 | 4 | M 161.970 | 105/141 | 02/99→ | Z206 (1.31)[1.66][1.69] | UPT2 (2.26) |
|-----|---|-----------|---------|--------|-------------------------|-------------|

|       |   |           |       |        |             |  |
|-------|---|-----------|-------|--------|-------------|--|
| 2.9 D | 5 | MB-OM 662 | 72/97 | 02/99→ | GN858 (1.0) |  |
|-------|---|-----------|-------|--------|-------------|--|

|        |   |                |        |        |             |  |
|--------|---|----------------|--------|--------|-------------|--|
| 2.9 TD | 5 | MB-OM 601 29TD | 88/118 | 02/99→ | GN858 (1.0) |  |
|--------|---|----------------|--------|--------|-------------|--|

**LACETTI Estate**

|        |   |        |        |             |  |             |
|--------|---|--------|--------|-------------|--|-------------|
| 1.5 SE | 4 | A15DMS | 81/109 | 04/98→05/99 |  | UPT2 (2.26) |
|--------|---|--------|--------|-------------|--|-------------|

|        |   |        |       |             |            |             |
|--------|---|--------|-------|-------------|------------|-------------|
| 1.5 SX | 4 | A15SMS | 63/84 | 04/97→05/99 | Z20 (1.66) | UPT8 (2.26) |
|--------|---|--------|-------|-------------|------------|-------------|

|        |   |       |       |             |            |             |
|--------|---|-------|-------|-------------|------------|-------------|
| 1.8 SX | 4 | C18LE | 70/94 | 04/97→05/99 | Z20 (1.66) | UPT8 (2.26) |
|--------|---|-------|-------|-------------|------------|-------------|



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TITAN

## ... DAEWOO



## LACETTI Hatchback

|     |   |        |        |        |  |            |
|-----|---|--------|--------|--------|--|------------|
| 1.4 | 4 | F14D3  | 70/94  | 02/04→ | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 | 4 | F16D3  | 80/107 | 02/04→ | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8 | 4 | T18SED | 90/121 | 02/04→ | Z74 (166)<br>→01/05                    | UPT2 (226) |

## LACETTI Saloon

|         |   |          |        |             |           |               |
|---------|---|----------|--------|-------------|-----------|---------------|
| 1.5 SE  | 4 | A15DMS   | 81/109 | 04/98→05/99 |           | UPT2 (226)    |
| 1.5 SX  | 4 | A15SMS   | 63/84  | 04/97→05/99 | Z20 (166) | UPT8 (226)    |
| 1.8 CDX | 4 | T18SED   | 90/121 | 08/03→12/04 |           | UPT1 2P (226) |
| 1.8 SX  | 4 | C18LE    | 70/94  | 04/97→05/99 | Z20 (166) | UPT8 (226)    |
| 2.0     | 4 | C20SED   | 81/109 | 06/99→07/03 |           | UPT2 (226)    |
| 2.0     | 4 | X 20 SED | 98/131 | 04/97→07/03 |           | UPT2 (226)    |

## LANOS

|         |   |        |        |             |  |            |
|---------|---|--------|--------|-------------|--|------------|
| 1.3     | 4 | A14SMS | 55/74  | 05/97→      | Z20 (166)                              | UPT8 (226) |
| 1.5     | 4 | A15SMS | 63/84  | 05/97→      | Z20 (166)                              | UPT8 (226) |
| 1.5     | 4 | A15SMS | 73/98  | 10/97→06/99 | Z20 (166)                              | UPT8 (226) |
| 1.6 16V | 4 | A16DMS | 78/105 | 05/97→      | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |

## LANOS Saloon

|         |   |        |        |             |  |            |
|---------|---|--------|--------|-------------|--|------------|
| 1.3     | 4 | A14SMS | 55/74  | 05/97→      | Z20 (166)                              | UPT8 (226) |
| 1.5     | 4 | A15SMS | 63/84  | 05/97→      | Z20 (166)                              | UPT8 (226) |
| 1.5     | 4 | Y15LS  | 73/98  | 10/97→06/99 | Z20 (166)                              | UPT8 (226) |
| 1.6 16V | 4 | A16DMS | 78/105 | 02/97→      | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |

## LEGANZA

|         |   |          |         |             |  |            |
|---------|---|----------|---------|-------------|--|------------|
| 1.8 CD  | 4 | C18LE    | 70/94   | 06/97→07/03 | Z20 (166)                              | UPT8 (226) |
| 2.0 16V | 4 | T20SED   | 93/125  | 07/00→04/04 | Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
| 2.0 16V | 4 | X 20 SED | 98/131  | 06/97→12/02 | Z340 (131)(166)(169)                   | UPT2 (226) |
| 2.2 16V | 4 | T22SED   | 100/134 | 04/99→12/02 | Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |

## MAGNUS

|     |   |          |         |             |            |               |
|-----|---|----------|---------|-------------|------------|---------------|
| 2.0 | 4 | X 20 SED | 96/129  | 07/99→      |            | UPT2 (226)    |
| 2.5 | 6 | X 25 D1  | 115/154 | 08/03→12/04 | Z170 (166) | UPT1 2P (226) |

## MATIZ

|     |   |      |       |        |           |            |
|-----|---|------|-------|--------|-----------|------------|
| 0.8 | 3 | F8CV | 38/51 | 09/98→ | Z21 (166) | UPT8 (226) |
| 1.0 | 4 | B10S | 47/63 | 01/03→ | Z20 (166) | UPT8 (226) |

## MUSSO

|        |   |                |         |             |                      |            |
|--------|---|----------------|---------|-------------|----------------------|------------|
| 2.2 TD | 4 | MB OM 601      | 74/99   | 09/99→      | GN858 (10)           |            |
| 2.3    | 4 | M 111.970      | 103/138 | 01/99→      | Z206 (131)(166)(169) | UPT2 (226) |
| 2.9 D  | 5 | MB-OM 662      | 73/98   | 01/99→09/99 | GN858 (10)           |            |
| 2.9 TD | 5 | MB-OM 601 29TD | 88/118  | 01/99→      | GN858 (10)           |            |
| 3.2    | 6 | M 104.992      | 162/217 | 01/99→      | Z206 (131)(166)(169) | UPT2 (226) |

## NEXIA

|         |   |       |       |             |  |            |
|---------|---|-------|-------|-------------|--|------------|
| 1.5     | 4 | G15MF | 44/59 | 08/96→08/97 | Z20 (131)(166)<br>Z27 (131)(131)(166)(168) | UPT8 (226) |
| 1.5     | 4 | G15MF | 52/70 | 02/95→08/97 | Z16 (166)(167)<br>Z340 (131)(166)(169)     | UPT8 (226) |
| 1.5     | 4 | G15MF | 55/74 | 02/95→08/97 | Z20 (166)                                  | UPT8 (226) |
| 1.5 16V | 4 | A15MF | 66/89 | 02/95→08/97 | Z16 (166)(167)<br>Z340 (131)(166)(169)     | UPT2 (226) |



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ULTRA PLUS  
TITAN



## ... DAEWOO



### NEXIA Saloon

|         |   |       |        |             |  |            |
|---------|---|-------|--------|-------------|--|------------|
| 1.5     | 4 | G15MF | 44/59  | 08/96→08/97 | Z20 (131)[166]<br>Z27 (131)[131][164][168] | UPT8 (224) |
| 1.5     | 4 | G15MF | 52/70  | 02/95→08/97 | Z16 (166)[167]<br>Z340 (131)[166][169]     | UPT8 (224) |
| 1.5     | 4 | G15MF | 55/74  | 02/95→08/97 | Z20 (166)                                  | UPT8 (224) |
| 1.5     | 4 | Y15L  | 59/79  | 07/08→      | Z20 (166)                                  | UPT8 (224) |
| 1.5 16V | 4 | A15MF | 66/89  | 02/95→08/97 | Z16 (166)[167]<br>Z340 (131)[166][169]     | UPT2 (224) |
| 1.6     | 4 | F16D3 | 80/107 | 07/08→      | Z16 (166)                                  | UPT2 (224) |

### NUBIRA

|         |   |               |        |             |   |            |
|---------|---|---------------|--------|-------------|---|------------|
| 1.6     | 4 | A16DMS        | 76/102 | 08/02→07/03 |   | UPT2 (224) |
| 1.6 16V | 4 | A16DMS        | 78/105 | 05/97→      | Z16 (166)[167]<br>Z340 (131)[166][169]                          | UPT2 (224) |
| 1.8     | 4 | C18LE         | 70/94  | 04/97→05/99 | Z20 (166)   | UPT8 (224) |
| 2.0 16V | 4 | X 20 SED      | 98/131 | 05/97→      | Z206 (131)[166][169]<br>09/97→09/99<br>Z74 (166)<br>09/97→09/99 |            |
| 2.0 16V | 4 | X 20 SED;Z20L | 98/131 | 05/97→      | Z340 (131)[166][169]<br>10/99→06/03                             | UPT2 (224) |

### NUBIRA Saloon

|         |   |          |        |             |   |            |
|---------|---|----------|--------|-------------|---|------------|
| 1.4     | 4 | F14D3    | 69/93  | 10/03→12/04 | Z16 (166)[167]<br>Z340 (131)[166][169]  | UPT2 (224) |
| 1.5 SE  | 4 | A15DMS   | 81/109 | 06/99→07/03 |   | UPT2 (224) |
| 1.6     | 4 | F16D3    | 80/107 | 07/03→      | Z16 (166)[167]<br>Z340 (131)[166][169]  | UPT2 (224) |
| 1.6 16V | 4 | A16DMS   | 76/102 | 07/00→      |   | UPT2 (224) |
| 1.6 16V | 4 | A16DMS   | 78/105 | 05/97→      | Z16 (166)[167]<br>Z340 (131)[166][169]  | UPT2 (224) |
| 1.8     | 4 | C18LE    | 70/94  | 04/97→05/99 | Z20 (166)   | UPT8 (224) |
| 1.8     | 4 | T18SED   | 90/121 | 07/03→      |   | UPT2 (224) |
| 2.0     | 4 | C20SED   | 81/109 | 06/99→07/03 | Z74 (166)   | UPT2 (224) |
| 2.0 16V | 4 | T20SED   | 93/125 | 12/00→      | Z206 (131)[166][169]<br>→01/05<br>Z74 (166)[167]<br>→01/05  | UPT2 (224) |
| 2.0 16V | 4 | X 20 SED | 98/131 | 05/97→      | Z206 (131)[166][169]<br>09/97→09/99<br>Z74 (166)<br>09/97→09/99<br>Z247 (166)<br>10/99→06/03<br>Z340 (131)[166][169]<br>10/99→06/03 | UPT2 (224) |

### NUBIRA Wagon

|         |   |        |        |        |  |            |
|---------|---|--------|--------|--------|--|------------|
| 1.6     | 4 | F16D3  | 80/107 | 07/03→ | Z16 (166)[167]<br>Z340 (131)[166][169]                     | UPT2 (224) |
| 1.6 16V | 4 | A16DMS | 76/102 | 12/00→ |  | UPT2 (224) |
| 1.6 16V | 4 | A16DMS | 78/105 | 05/97→ | Z16 (166)[167]<br>Z340 (131)[166][169]                     | UPT2 (224) |
| 1.6 16V | 4 | A16SMS | 66/89  | 06/97→ |  | UPT2 (224) |
| 1.8     | 4 | C18LE  | 70/94  | 04/97→ | Z20 (166)  | UPT8 (224) |
| 2.0 16V | 4 | T20SED | 93/125 | 12/00→ | Z206 (131)[166][169]<br>→01/05<br>Z74 (166)[167]<br>→01/05 | UPT2 (224) |



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ULTRAPLUS  
TITAN

## ... DAEWOO



## ... NUBIRA Wagon

|         |   |          |        |        |   |                              |
|---------|---|----------|--------|--------|---|------------------------------|
| 2.0 16V | 4 | X 20 SED | 98/131 | 05/97→ | <b>Z206</b> <sup>(131)[166][169]</sup><br>09/97→09/99<br><b>Z74</b> <sup>(166)</sup><br>09/97→09/99<br><b>Z247</b> <sup>(166)</sup><br>10/99→06/03<br><b>Z340</b> <sup>(131)[166][169]</sup><br>10/99→06/03 | <b>UPT2</b> <sup>(226)</sup> |
|---------|---|----------|--------|--------|---|------------------------------|

## PRINCE

|     |   |                |         |             |                             |                              |
|-----|---|----------------|---------|-------------|-----------------------------|------------------------------|
| 2.0 | 4 |                | 74/99   | 08/92→07/95 |                             | <b>UPT2</b> <sup>(226)</sup> |
| 2.0 | 4 | C20LE;C 20 NED | 85/114  | 08/94→12/98 | <b>Z20</b> <sup>(166)</sup> | <b>UPT8</b> <sup>(226)</sup> |
| 2.0 | 4 | X 20 XEV       | 100/134 | 08/93→08/98 |                             | <b>UPT2</b> <sup>(226)</sup> |

## REXTON

|        |   |            |         |        |  |                              |
|--------|---|------------|---------|--------|--|------------------------------|
| 2.9 TD | 5 | OM 662.983 | 88/118  | 04/02→ | <b>GN858</b> <sup>(10)</sup>           |                              |
| 3.2 V6 | 6 | M 162.992  | 162/217 | 04/02→ | <b>Z206</b> <sup>(131)[166][169]</sup> | <b>UPT2</b> <sup>(226)</sup> |

## REZZO

|        |   |          |        |             |  |                              |
|--------|---|----------|--------|-------------|--|------------------------------|
| 1.6    | 4 | A16DMS   | 77/103 | 09/00→      | <b>Z206</b> <sup>(131)[166][169]</sup><br><b>Z73</b> <sup>(166)[167]</sup>                     | <b>UPT2</b> <sup>(226)</sup> |
| 1.6 SX | 4 | A16SMS   | 66/89  | 08/01→12/04 |  | <b>UPT2</b> <sup>(226)</sup> |
| 1.8    | 4 |          | 66/89  | 09/00→      | <b>Z20</b> <sup>(166)</sup>  | <b>UPT8</b> <sup>(226)</sup> |
| 1.8    | 4 | A18DMS   | 72/97  | 09/00→      | <b>Z20</b> <sup>(166)</sup>  | <b>UPT8</b> <sup>(226)</sup> |
| 1.8    | 4 | F18D2    | 67/90  | 09/00→      | <b>Z20</b> <sup>(166)</sup>  | <b>UPT8</b> <sup>(226)</sup> |
| 1.8    | 4 | F18S2    | 74/99  | 09/00→      | <b>Z20</b> <sup>(166)</sup>  | <b>UPT8</b> <sup>(226)</sup> |
| 2.0    | 4 | T20SED   | 94/126 | 09/00→      | <b>Z206</b> <sup>(131)[166][169]</sup><br>→01/05<br><b>Z74</b> <sup>(166)[167]</sup><br>→01/05 | <b>UPT2</b> <sup>(226)</sup> |
| 2.0    | 4 | X 20 SED | 89/119 | 09/01→      | <b>Z74</b> <sup>(166)</sup><br>→01/05  | <b>UPT2</b> <sup>(226)</sup> |

## TICO

|     |   |      |       |             |                             |                              |
|-----|---|------|-------|-------------|-----------------------------|------------------------------|
| 0.8 | 3 | F8C  | 35/47 | 02/95→12/00 | <b>Z9</b> <sup>(166)</sup>  | <b>UPT8</b> <sup>(226)</sup> |
| 0.8 | 3 | F8CV | 38/51 | 01/96→12/00 | <b>Z21</b> <sup>(166)</sup> | <b>UPT8</b> <sup>(226)</sup> |

## TOSCA

|               |   |          |         |        |                              |                                |
|---------------|---|----------|---------|--------|------------------------------|--------------------------------|
| 2.0 TDGi      | 4 | Z 20 DMH | 110/148 | 02/06→ | <b>GE125</b> <sup>(10)</sup> |                                |
| 2.0 XT        | 6 | X 20 D1  | 105/141 | 02/06→ | <b>Z170</b> <sup>(166)</sup> | <b>UPT12P</b> <sup>(226)</sup> |
| 2.5 Executive | 6 | X 25 D1  | 115/154 | 02/06→ |                              | <b>UPT12P</b> <sup>(226)</sup> |

## WINSTORM

|                |   |          |         |        |   |                              |
|----------------|---|----------|---------|--------|---|------------------------------|
| 2.4            | 4 | Z 24 XED | 104/139 | 12/06→ | <b>Z190</b> <sup>(21)[166][167]</sup><br><b>Z206</b> <sup>(131)[166][169]</sup><br><b>Z74</b> <sup>(166)[167]</sup> | <b>UPT2</b> <sup>(226)</sup> |
| 2.4 LS, 2.4 LT | 4 | Z 24 XED | 103/138 | 12/06→ |   | <b>UPT2</b> <sup>(226)</sup> |

## DAIHATSU



## 1000 Pickup

|     |   |       |       |             |                             |                              |
|-----|---|-------|-------|-------------|-----------------------------|------------------------------|
| 1.0 | 3 | CB 10 | 33/44 | 06/92→10/97 | <b>Z20</b> <sup>(166)</sup> | <b>UPT8</b> <sup>(226)</sup> |
|-----|---|-------|-------|-------------|-----------------------------|------------------------------|

## ALTIS

|             |   |        |         |             |  |                                |
|-------------|---|--------|---------|-------------|--|--------------------------------|
| 2.2 SL      | 4 | 5S-FE  | 103/138 | 10/96→07/01 |  | <b>UPT2</b> <sup>(226)</sup>   |
| 2.4         | 4 | 2AZ-FE | 112/150 | 08/01→12/05 |  | <b>UPT12P</b> <sup>(226)</sup> |
| 2.4 VVTi SX | 4 | 2AZ-FE | 116/156 | 01/06→      |  | <b>UPT12P</b> <sup>(226)</sup> |



kW/BHP

ULTRAPLUS  
TITAN**... DAIHATSU****ALTIS Hatchback**

|     |   |       |         |             |  |            |
|-----|---|-------|---------|-------------|--|------------|
| 2.2 | 4 | 5S-FE | 103/138 | 10/96→07/01 |  | UPT2 (226) |
|-----|---|-------|---------|-------------|--|------------|

**APPLAUSE II**

|         |   |      |       |             |   |            |
|---------|---|------|-------|-------------|---|------------|
| 1.6 16V | 4 | HD-E | 73/98 | 07/97→05/00 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT2 (226) |
|---------|---|------|-------|-------------|---|------------|

**BOON**

|     |   |        |       |        |  |              |
|-----|---|--------|-------|--------|--|--------------|
| 1.0 | 3 | 1KR-FE | 51/68 | 01/10→ |  | UPT14P (226) |
|-----|---|--------|-------|--------|--|--------------|

**CERIA**

|          |   |       |       |        |                   |            |
|----------|---|-------|-------|--------|-------------------|------------|
| 1.0 DVVT | 3 | EJ-VE | 43/58 | 06/05→ | Z324 (1.66)[1.67] | UPT2 (226) |
|----------|---|-------|-------|--------|-------------------|------------|

**CHARADE**

|     |   |       |       |        |                   |            |
|-----|---|-------|-------|--------|-------------------|------------|
| 1.0 | 3 | EJ-VE | 43/58 | 03/03→ | Z324 (1.66)[1.67] | UPT2 (226) |
|-----|---|-------|-------|--------|-------------------|------------|

**CHARADE IV**

|     |   |       |       |             |            |            |
|-----|---|-------|-------|-------------|------------|------------|
| 1.0 | 3 | CB 22 | 38/51 | 09/94→03/96 | Z21 (1.66) | UPT8 (226) |
|-----|---|-------|-------|-------------|------------|------------|

|     |   |    |       |             |   |            |
|-----|---|----|-------|-------------|---|------------|
| 1.3 | 4 | HC | 44/59 | 09/96→11/99 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT2 (226) |
|-----|---|----|-------|-------------|---|------------|

|         |   |     |       |             |   |            |
|---------|---|-----|-------|-------------|---|------------|
| 1.3 16V | 4 | HCE | 55/74 | 05/96→11/99 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT2 (226) |
|---------|---|-----|-------|-------------|---|------------|

|           |   |        |       |             |   |            |
|-----------|---|--------|-------|-------------|---|------------|
| 1.3 i 16V | 4 | HC,HCE | 62/83 | 01/93→09/00 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT2 (226) |
|-----------|---|--------|-------|-------------|---|------------|

|           |   |          |       |             |   |            |
|-----------|---|----------|-------|-------------|---|------------|
| 1.5 i 16V | 4 | HEE,HEEG | 66/89 | 01/97→11/99 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT2 (226) |
|-----------|---|----------|-------|-------------|---|------------|

|         |   |      |        |             |   |              |
|---------|---|------|--------|-------------|---|--------------|
| 1.6 GTi | 4 | HD-E | 77/103 | 03/93→11/99 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT12P (226) |
|---------|---|------|--------|-------------|---|--------------|

**CHARADE IV Saloon**

|         |   |     |       |        |   |            |
|---------|---|-----|-------|--------|---|------------|
| 1.5 16V | 4 | HEE | 55/74 | 10/94→ | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT2 (226) |
|---------|---|-----|-------|--------|---|------------|

|           |   |     |       |        |   |            |
|-----------|---|-----|-------|--------|---|------------|
| 1.5 i 16V | 4 | HEE | 66/89 | 08/94→ | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT2 (226) |
|-----------|---|-----|-------|--------|---|------------|

**COO**

|     |   |       |       |        |                   |            |
|-----|---|-------|-------|--------|-------------------|------------|
| 1.0 | 3 | EJ-VE | 43/58 | 10/06→ | Z324 (1.66)[1.67] | UPT2 (226) |
|-----|---|-------|-------|--------|-------------------|------------|

**COPEN**

|     |   |           |       |             |  |              |
|-----|---|-----------|-------|-------------|--|--------------|
| 0.7 | 4 | JB,JB-DET | 50/67 | 09/03→12/07 |  | UPT12P (226) |
|-----|---|-----------|-------|-------------|--|--------------|

|     |   |       |       |             |                   |              |
|-----|---|-------|-------|-------------|-------------------|--------------|
| 1.3 | 4 | K3-VE | 64/86 | 03/06→09/12 | Z157 (1.66)[1.67] | UPT12P (226) |
|-----|---|-------|-------|-------------|-------------------|--------------|

**CUORE IV**

|     |   |       |       |             |  |            |
|-----|---|-------|-------|-------------|--|------------|
| 0.8 | 3 | ED 20 | 31/42 | 11/96→10/98 | Z20 (1.66)<br>Z27 (1.31)[1.31][1.66][1.68] | UPT8 (226) |
|-----|---|-------|-------|-------------|--|------------|

|     |   |       |       |             |  |            |
|-----|---|-------|-------|-------------|--|------------|
| 0.8 | 3 | ED 20 | 32/43 | 01/95→11/96 | Z20 (1.66)<br>Z27 (1.31)[1.31][1.66][1.68] | UPT8 (226) |
|-----|---|-------|-------|-------------|--|------------|

**CUORE V**

|          |   |       |       |             |                   |            |
|----------|---|-------|-------|-------------|-------------------|------------|
| 1.0 DVVT | 3 | EJ-VE | 43/58 | 10/00→02/03 | Z324 (1.66)[1.67] | UPT2 (226) |
|----------|---|-------|-------|-------------|-------------------|------------|

|       |   |             |       |             |   |  |
|-------|---|-------------|-------|-------------|---|--|
| 1.0 i | 3 | EJ-DE,EJ-VE | 41/55 | 10/98→05/03 | Z206 (1.31)[1.66][1.69]<br>Z73 (1.66)[1.67] |  |
|-------|---|-------------|-------|-------------|---|--|

**CUORE VI**

|     |   |       |       |        |                   |            |
|-----|---|-------|-------|--------|-------------------|------------|
| 1.0 | 3 | EJ-VE | 43/58 | 05/03→ | Z324 (1.66)[1.67] | UPT2 (226) |
|-----|---|-------|-------|--------|-------------------|------------|

**CUORE VII**

|     |   |        |       |        |  |              |
|-----|---|--------|-------|--------|--|--------------|
| 1.0 | 3 | 1KR-FE | 51/68 | 04/07→ |  | UPT14P (226) |
|-----|---|--------|-------|--------|--|--------------|

**GRAN MOVE**

|         |   |      |       |             |   |              |
|---------|---|------|-------|-------------|---|--------------|
| 1.5 16V | 4 | HEEG | 66/89 | 10/96→07/98 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT12P (226) |
|---------|---|------|-------|-------------|---|--------------|

|         |   |      |       |        |   |              |
|---------|---|------|-------|--------|---|--------------|
| 1.6 16V | 4 | HDEP | 67/90 | 05/98→ | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT12P (226) |
|---------|---|------|-------|--------|---|--------------|



kW/BHP

ULTRAPLUS  
TITAN

## ... DAIHATSU



## HIJET Pickup

|       |   |      |       |             |                 |            |
|-------|---|------|-------|-------------|-----------------|------------|
| 1.0   | 3 | CB41 | 34/46 | 12/92→09/94 |                 | UPT8 (226) |
| 1.0   | 3 | CB42 | 35/47 | 10/94→05/98 | Z20 (166)       | UPT8 (224) |
| 1.2 D | 4 |      | 27/36 | 01/96→03/98 | GN013 (101 165) |            |

## MATERIA

|              |   |        |        |        |  |              |
|--------------|---|--------|--------|--------|--|--------------|
| 1.0 DVVT     | 3 | EJ-VE  | 43/58  | 10/06→ | Z324 (166 167)                           | UPT2 (226)   |
| 1.3          | 4 | K3-VE  | 67/90  | 10/06→ |  | UPT10P (226) |
| 1.5, 1.5 ECO | 4 | 3S2-VE | 76/102 | 10/06→ | Z234 (166 167)<br>Z292 (131 131 166 168) | UPT10P (226) |

## MOVE

|       |   |       |       |             |   |            |
|-------|---|-------|-------|-------------|---|------------|
| 0.8   | 3 | ED 20 | 31/42 | 10/96→09/02 | Z21 (166)<br>Z27 (131 131 166 168)                      | UPT8 (226) |
| 1.0 i | 3 | EJ-DE | 41/55 | 10/98→09/02 | Z16 (166 167)<br>→09/00<br>Z340 (131 166 169)<br>→09/00 | UPT2 (224) |

## ROCKY Hard Top

|        |   |             |        |             |                      |  |
|--------|---|-------------|--------|-------------|----------------------|--|
| 2.8 TD | 4 | DL 52;DLT   | 75/101 | 09/91→12/98 | GV886 (10)<br>→04/93 |  |
| 2.8 TD | 4 | DL 52;DLT-C | 72/97  | 05/93→12/98 | GV886 (10)           |  |

## ROCKY Soft Top

|        |   |       |        |             |                      |  |
|--------|---|-------|--------|-------------|----------------------|--|
| 2.8 TD | 4 | DL 52 | 75/101 | 09/91→12/98 | GV886 (10)<br>→04/93 |  |
|--------|---|-------|--------|-------------|----------------------|--|

## RUGGER

|     |   |    |       |             |           |            |
|-----|---|----|-------|-------------|-----------|------------|
| 2.2 | 4 | 4Y | 67/90 | 09/91→05/94 | Z20 (166) | UPT8 (226) |
|-----|---|----|-------|-------------|-----------|------------|

## SIRION

|               |   |        |        |             |  |               |
|---------------|---|--------|--------|-------------|--|---------------|
| 1.0, 1.0 DVVT | 3 | 1KR-FE | 51/68  | 01/05→      | Z273 (166 167)                           | UPT14P (226)  |
| 1.0 i         | 3 | EJ-DE  | 41/55  | 04/98→09/00 | Z16 (166 167)<br>Z340 (131 166 169)      | UPT2 (224)    |
| 1.0 i         | 3 | EJ-VE  | 43/58  | 09/00→01/05 | Z324 (166 167)                           | UPT2 (226)    |
| 1.3           | 4 | K3-VE  | 64/86  | 01/05→      | Z157 (166 167)                           | UPT1 2P (226) |
| 1.3           | 4 | K3-VE  | 64/86  | 04/05→      | Z157 (166 167)<br>→06/07                 |               |
| 1.3           | 4 | K3-VE  | 67/90  | 03/08→      | Z234 (166)                               | UPT1 (226)    |
| 1.3 Sport     | 4 | K3-VE2 | 75/101 | 08/00→03/05 | Z154 (166)<br>Z360 (166 167)             | UPT2 (226)    |
| 1.5           | 4 | 3S2-VE | 76/102 | 03/08→      | Z234 (166 167)<br>Z292 (131 131 166 168) | UPT1 (226)    |

## STORIA

|     |   |        |       |        |  |              |
|-----|---|--------|-------|--------|--|--------------|
| 1.0 | 3 | 1KR-FE | 51/68 | 04/05→ |  | UPT14P (226) |
| 1.3 | 4 | K3-VE  | 64/86 | 04/05→ |  | UPT1 (226)   |

## TAFT

|          |   |       |       |             |            |  |
|----------|---|-------|-------|-------------|------------|--|
| 2.8 D    | 4 | DL    | 54/72 | 05/93→11/95 | GV886 (10) |  |
| 2.8 TDiC | 4 | DL 52 | 72/97 | 07/96→06/01 | GV886 (10) |  |

## TERIOS

|                |   |        |        |             |  |              |
|----------------|---|--------|--------|-------------|--|--------------|
| 1.3            | 4 | HC-EJ  | 61/82  | 10/97→10/00 | Z116 (131 166 168)<br>Z98 (11 166)       | UPT2 (226)   |
| 1.3            | 4 | K3-VE  | 63/84  | 10/00→10/05 | Z360 (166 167)                           |              |
| 1.3            | 4 | K3-VE  | 63/84  | 09/01→10/05 | Z360 (166)                               |              |
| 1.3 VVT-i      | 4 | K3-VE  | 63/84  | 11/05→      | Z157 (166 167)                           | UPT2 (226)   |
| 1.5, 1.5 VVT-i | 4 | 3S2-VE | 77/103 | 11/05→      | Z234 (166 167)<br>Z292 (131 131 166 168) | UPT10P (226) |



kW/BHP

ULTRAPLUS  
TITAN**... DAIHATSU****... TERIOS**

|           |   |        |        |        |  |            |
|-----------|---|--------|--------|--------|--|------------|
| 1.5 VVT-i | 4 | 3S2-VE | 75/101 | 09/10→ |  | UPT1 (226) |
|-----------|---|--------|--------|--------|--|------------|

**TREVIS**

|     |   |       |       |        |                 |            |
|-----|---|-------|-------|--------|-----------------|------------|
| 1.0 | 3 | EJ-VE | 43/58 | 06/06→ | Z324 (166)(167) | UPT2 (226) |
|-----|---|-------|-------|--------|-----------------|------------|

**YRV**

|     |   |       |       |        |                 |            |
|-----|---|-------|-------|--------|-----------------|------------|
| 1.0 | 3 | EJ-VE | 43/58 | 02/01→ | Z324 (166)(167) | UPT2 (226) |
|-----|---|-------|-------|--------|-----------------|------------|

|     |   |       |       |        |                 |  |
|-----|---|-------|-------|--------|-----------------|--|
| 1.3 | 4 | K3-VE | 64/86 | 02/01→ | Z360 (166)(167) |  |
|-----|---|-------|-------|--------|-----------------|--|

|         |   |        |        |        |  |              |
|---------|---|--------|--------|--------|--|--------------|
| 1.3 GTi | 4 | K3-VET | 95/127 | 07/02→ |  | UPT12P (226) |
|---------|---|--------|--------|--------|--|--------------|

**DAIHATSU****1000 Box**

|     |   |       |       |             |           |            |
|-----|---|-------|-------|-------------|-----------|------------|
| 1.0 | 3 | CB 10 | 33/44 | 06/92→10/97 | Z20 (166) | UPT8 (226) |
|-----|---|-------|-------|-------------|-----------|------------|

**1000 Bus**

|     |   |       |       |             |           |            |
|-----|---|-------|-------|-------------|-----------|------------|
| 1.0 | 3 | CB 10 | 33/44 | 06/92→10/97 | Z20 (166) | UPT8 (226) |
|-----|---|-------|-------|-------------|-----------|------------|

**EXTOL Bus**

|     |   |       |       |             |                 |  |
|-----|---|-------|-------|-------------|-----------------|--|
| 1.3 | 4 | K3-VE | 63/84 | 07/00→11/11 | Z360 (166)(167) |  |
|-----|---|-------|-------|-------------|-----------------|--|

**HIJET Box**

|     |   |       |       |             |           |            |
|-----|---|-------|-------|-------------|-----------|------------|
| 0.5 | 2 | AB 30 | 20/27 | 10/94→12/95 | Z20 (166) | UPT8 (226) |
|-----|---|-------|-------|-------------|-----------|------------|

|     |   |      |       |             |           |            |
|-----|---|------|-------|-------------|-----------|------------|
| 1.0 | 3 | CB41 | 33/44 | 12/92→05/98 | Z20 (166) | UPT8 (226) |
|-----|---|------|-------|-------------|-----------|------------|

|  |  |  |  |  |                          |  |
|--|--|--|--|--|--------------------------|--|
|  |  |  |  |  | Z27 (131)(131)(166)(168) |  |
|--|--|--|--|--|--------------------------|--|

|       |   |      |       |             |           |            |
|-------|---|------|-------|-------------|-----------|------------|
| 1.0 i | 3 | CB42 | 35/47 | 07/94→05/98 | Z20 (166) | UPT8 (226) |
|-------|---|------|-------|-------------|-----------|------------|

|       |   |       |       |             |                 |  |
|-------|---|-------|-------|-------------|-----------------|--|
| 1.2 D | 4 | LDW12 | 26/35 | 05/95→03/98 | GN013 (10)(145) |  |
|-------|---|-------|-------|-------------|-----------------|--|

|           |   |     |       |        |                |            |
|-----------|---|-----|-------|--------|----------------|------------|
| 1.3 i 16V | 4 | HCE | 48/64 | 05/98→ | Z16 (166)(167) | UPT2 (226) |
|-----------|---|-----|-------|--------|----------------|------------|

|  |  |  |  |  |                      |  |
|--|--|--|--|--|----------------------|--|
|  |  |  |  |  | Z340 (131)(166)(169) |  |
|--|--|--|--|--|----------------------|--|

**HIJET Bus**

|       |   |      |       |             |           |            |
|-------|---|------|-------|-------------|-----------|------------|
| 1.0 i | 3 | CB42 | 35/47 | 07/94→05/98 | Z20 (166) | UPT8 (226) |
|-------|---|------|-------|-------------|-----------|------------|

**DAIMLER****DAIMLER**

|           |   |  |         |             |  |            |
|-----------|---|--|---------|-------------|--|------------|
| 4.0 Super | 6 |  | 183/245 | 09/92→09/94 |  | UPT2 (226) |
|-----------|---|--|---------|-------------|--|------------|

**DAIMLER XJ**

|                  |   |    |         |             |            |              |
|------------------|---|----|---------|-------------|------------|--------------|
| 4.0 V8 Super 4.0 | 8 | DC | 267/358 | 07/97→06/03 | Z170 (166) | UPT12P (226) |
|------------------|---|----|---------|-------------|------------|--------------|

|          |   |       |         |             |  |            |
|----------|---|-------|---------|-------------|--|------------|
| 4.0 Long | 8 | AJ-V8 | 216/290 | 10/97→06/03 |  | UPT2 (226) |
|----------|---|-------|---------|-------------|--|------------|

|         |   |        |         |             |                |            |
|---------|---|--------|---------|-------------|----------------|------------|
| 4.0 Six | 6 | 9JPF8B | 177/237 | 10/94→06/03 | Z15 (166)(167) | UPT2 (226) |
|---------|---|--------|---------|-------------|----------------|------------|

|  |  |  |  |  |        |  |
|--|--|--|--|--|--------|--|
|  |  |  |  |  | →10/98 |  |
|--|--|--|--|--|--------|--|

|  |  |  |  |  |                      |  |
|--|--|--|--|--|----------------------|--|
|  |  |  |  |  | Z340 (131)(166)(169) |  |
|--|--|--|--|--|----------------------|--|

|  |  |  |  |  |        |  |
|--|--|--|--|--|--------|--|
|  |  |  |  |  | →10/98 |  |
|--|--|--|--|--|--------|--|

|         |   |    |         |             |                     |              |
|---------|---|----|---------|-------------|---------------------|--------------|
| 4.0 Six | 8 | BC | 209/280 | 07/97→12/02 | Z15 (172)(166)(167) | UPT12P (226) |
|---------|---|----|---------|-------------|---------------------|--------------|

|  |  |  |  |  |                      |  |
|--|--|--|--|--|----------------------|--|
|  |  |  |  |  | Z340 (131)(166)(169) |  |
|--|--|--|--|--|----------------------|--|

|                |    |    |         |             |  |            |
|----------------|----|----|---------|-------------|--|------------|
| 6.0 Double Six | 12 | 8E | 229/307 | 10/94→06/03 |  | UPT9 (228) |
|----------------|----|----|---------|-------------|--|------------|

**XJ 40, 81**

|                |    |    |         |             |  |            |
|----------------|----|----|---------|-------------|--|------------|
| 6.0 Double Six | 12 | 8C | 229/307 | 02/93→09/94 |  | UPT9 (228) |
|----------------|----|----|---------|-------------|--|------------|

**DALLAS****FUN**

|       |   |  |       |        |                 |  |
|-------|---|--|-------|--------|-----------------|--|
| 1.8 D | 4 |  | 43/58 | 01/94→ | GN013 (10)(145) |  |
|-------|---|--|-------|--------|-----------------|--|





kW/BHP

ULTRAPLUS  
TITAN**DE TOMASO****BIGUA**

4.6 8 237/318 01/96→ Z117 UPT9 (228)

**GUARA**

4.0 8 208/279 01/93→ Z245 (166) UPT2 (226)

**GUARA Barchetta**

4.0 8 208/279 01/93→ Z245 (166) UPT2 (226)

**DODGE****AVENGER**

2.0 4 ECN 115/154 06/07→ Z220 (166) UPT2 (226)

2.0 CRD 4 ECD 103/138 06/07→ GE101 (170)

2.4 4 129/173 01/12→ Z220 (166)

2.4 4 ED3;EDG 129/173 06/07→ Z220 (166) UPT2 (226)

2.4 4 EDG 125/168 06/07→ Z220 (166) UPT2 (226)

**CALIBER**

1.8 4 EBA 110/148 06/06→ Z220 (166) UPT2 (226)

2.0 4 ECN 115/154 06/06→ Z220 (166) UPT2 (226)

2.0 CRD 4 ECD;ECE 103/138 06/06→ GE101 (170)

2.4 4 ED3 125/168 10/06→ Z220 (166) UPT2 (226)

2.4 4 ED3 126/169 10/06→ Z220 (166)

2.4 SRT4 4 ED4 223/299 10/06→ Z220 (166) UPT2 (226)

2.4 Turbo 4 ED4 217/291 12/07→ Z220 (166) UPT2 (226)

**CARAVAN**

2.0 i 4 98/131 01/95→03/01 UPT2 (226)

2.5 TD 4 ENC 85/114 01/95→03/01 GN954 (170)  
→04/95  
GN046 (170)  
05/95→

3.0 6 EFA 112/150 01/95→03/01 UPT8 (226)

**CHALLENGER Coupe**

6.4 SRT8 8 ESG 351/471 01/11→ UPT17P (228)

6.4 SRT8 8 ESH 346/464 08/11→ UPT17P (228)

**CHARGER**

6.4 SRT8 8 ESG 351/471 09/11→ UPT17P (228)

**DAKOTA**

2.5 4 EDM 88/118 10/95→09/03 UPT2 (226)

3.9, 3.9 SLT 6 EHC 128/172 10/95→09/03 Z152 (166)

4.7 8 EVA 172/231 10/00→ Z220 (166) UPT2 (226)

5.2 8 ELN 147/197 10/95→09/00 Z152 (166)

5.9 8 EML 184/247 10/00→09/03 Z152 (166)

**DART**

2.4 4 ED6 137/184 04/12→ Z220 (166)

**DURANGO**

3.7 6 EKG 157/211 11/03→12/10 UPT2 (226)

4.7 8 EVA 172/231 11/03→12/06 Z220 (166)

**JOURNEY**

2.0 CRD 4 ECE 103/138 06/08→ GE101 (170)

2.4 4 ED3 125/168 01/09→ Z220 (166) UPT2 (226)

2.4 4 ED3;EDG 129/173 09/08→ Z220 (166)

2.4 ECO+ 4 EDG 125/168 03/09→ Z220 (166)



kW/BHP

ULTRAPLUS  
TITAN**... DODGE****... JOURNEY**

|     |   |     |         |        |  |              |
|-----|---|-----|---------|--------|--|--------------|
| 3.5 | 6 | EGF | 173/232 | 06/08→ |  | UPT17P (228) |
|-----|---|-----|---------|--------|--|--------------|

**NEON**

|         |   |     |        |             |   |            |
|---------|---|-----|--------|-------------|---|------------|
| 2.0 16V | 4 | ECB | 98/131 | 05/94→08/99 | Z15 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT2 (226) |
|---------|---|-----|--------|-------------|---|------------|

|         |   |     |         |             |   |            |
|---------|---|-----|---------|-------------|---|------------|
| 2.0 16V | 4 | ECC | 107/143 | 06/94→08/99 | Z206 (1.31)[1.66][1.69]<br>Z72 (1.66)[1.67] | UPT2 (226) |
|---------|---|-----|---------|-------------|---|------------|

|         |   |     |         |             |   |            |
|---------|---|-----|---------|-------------|---|------------|
| 2.0 16V | 4 | ECC | 109/146 | 04/96→08/99 | Z206 (1.31)[1.66][1.69]<br>Z72 (1.66)[1.67] | UPT2 (226) |
|---------|---|-----|---------|-------------|---|------------|

|         |   |     |         |             |   |            |
|---------|---|-----|---------|-------------|---|------------|
| 2.0 16V | 4 | ECC | 112/150 | 04/96→08/99 | Z206 (1.31)[1.66][1.69]<br>Z72 (1.66)[1.67] | UPT2 (226) |
|---------|---|-----|---------|-------------|---|------------|

**NEON Coupe**

|              |   |     |        |             |            |            |
|--------------|---|-----|--------|-------------|------------|------------|
| 2.0 Highline | 4 | ECB | 98/131 | 01/94→09/99 | Z15 (1.66) | UPT2 (226) |
|--------------|---|-----|--------|-------------|------------|------------|

**NEON II**

|         |   |     |        |        |   |            |
|---------|---|-----|--------|--------|---|------------|
| 2.0 16V | 4 | ECB | 98/131 | 08/99→ | Z15 (1.66)[1.67]<br>→12/05<br>Z340 (1.31)[1.66][1.69]<br>→12/05 | UPT2 (226) |
|---------|---|-----|--------|--------|---|------------|

|         |   |     |         |        |            |            |
|---------|---|-----|---------|--------|------------|------------|
| 2.0 16V | 4 | ECH | 112/150 | 08/99→ | Z15 (1.66) | UPT2 (226) |
|---------|---|-----|---------|--------|------------|------------|

**NITRO**

|        |   |     |         |             |  |            |
|--------|---|-----|---------|-------------|--|------------|
| 3.7 V6 | 6 | EKG | 151/202 | 06/07→12/12 |  | UPT2 (226) |
|--------|---|-----|---------|-------------|--|------------|

**RAM 1500 Pickup**

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 3.9 | 6 | EHC | 128/172 | 01/93→05/01 | Z152 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 3.9 | 6 | EHC | 130/174 | 01/93→08/02 | Z152 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 4.7 | 8 | EVA | 172/231 | 06/01→09/08 | Z220 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 4.7 | 8 | EVC | 175/235 | 08/01→09/08 | Z220 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 5.2 | 8 | ELF | 172/231 | 01/93→09/01 | Z152 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 5.9 | 8 | EML | 180/241 | 06/01→09/08 | Z152 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 5.9 | 8 | EML | 184/247 | 01/93→09/01 | Z152 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|

**RAM 2500 Pickup**

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 5.9 | 8 | EML | 184/247 | 01/93→09/01 | Z152 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|

**RAMCHARGER II**

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 5.2 | 8 | ELN | 164/220 | 01/99→12/01 | Z152 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 5.9 | 8 | EML | 183/245 | 01/99→12/01 | Z152 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|

**STRATUS**

|         |   |     |        |             |   |  |
|---------|---|-----|--------|-------------|---|--|
| 2.0 16V | 4 | ECB | 98/131 | 12/95→04/01 | Z15 (1.66)[1.67]<br>→12/00<br>Z340 (1.31)[1.66][1.69]<br>→12/00 |  |
|---------|---|-----|--------|-------------|---|--|

|        |   |     |         |             |  |              |
|--------|---|-----|---------|-------------|--|--------------|
| 2.5 V6 | 6 | EEB | 125/168 | 12/95→04/01 | Z221 (1.31)[1.66][1.69]<br>Z228 (1.66)[1.67] | UPT12P (226) |
|--------|---|-----|---------|-------------|--|--------------|

**DODGE****RAM Box**

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 3.9 | 6 | EHC | 128/172 | 08/93→09/03 | Z152 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 5.2 | 8 | ELF | 172/231 | 08/93→09/03 | Z152 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|

|         |   |  |         |             |             |  |
|---------|---|--|---------|-------------|-------------|--|
| 5.2 CNG | 8 |  | 165/221 | 08/99→09/03 | Z152 (1.66) |  |
|---------|---|--|---------|-------------|-------------|--|

|     |   |     |         |             |             |  |
|-----|---|-----|---------|-------------|-------------|--|
| 5.9 | 8 | EML | 184/247 | 08/93→09/03 | Z152 (1.66) |  |
|-----|---|-----|---------|-------------|-------------|--|



kW/BHP

ULTRAPLUS  
TITAN**EMGRAND (GEELY)****EC 7 Saloon**

|     |   |          |         |        |            |
|-----|---|----------|---------|--------|------------|
| 1.5 | 4 | JL4G15D  | 72/97   | 07/09→ | Z193 (166) |
| 1.5 | 4 | JLY-4G15 | 80/107  | 07/09→ | Z193 (166) |
| 1.8 | 4 |          | 94/126  | 07/09→ | Z193 (166) |
| 1.8 | 4 |          | 98/131  | 07/09→ | Z193 (166) |
| 1.8 | 4 |          | 102/137 | 07/09→ | Z193 (166) |

**EC 7 RV Hatchback**

|     |   |         |         |        |            |
|-----|---|---------|---------|--------|------------|
| 1.5 | 4 | JL4G15D | 80/107  | 07/09→ | Z193 (166) |
| 1.8 | 4 |         | 102/137 | 07/09→ | Z193 (166) |

**EUNOS****500 Saloon**

|     |   |      |        |             |            |
|-----|---|------|--------|-------------|------------|
| 1.6 | 4 | B69N | 83/111 | 01/92→03/94 | UPT2 (226) |
| 1.6 | 4 | B6EW | 79/106 | 04/94→10/99 | UPT2 (226) |

**FERRARI****360**

|                        |   |           |         |             |            |
|------------------------|---|-----------|---------|-------------|------------|
| 3.6 Challenge Stradale | 8 |           | 313/420 | 05/03→03/05 | Z210 (166) |
| 3.6 Modena             | 8 | F 131 B40 | 294/394 | 03/99→03/05 | Z210 (166) |

**360 Spider**

|     |   |           |         |             |            |
|-----|---|-----------|---------|-------------|------------|
| 3.6 | 8 | F 131 B40 | 294/394 | 02/00→03/05 | Z210 (166) |
|-----|---|-----------|---------|-------------|------------|

**512 TR**

|     |    |               |         |             |            |
|-----|----|---------------|---------|-------------|------------|
| 5.0 | 12 | F 113 D 00/40 | 315/422 | 01/92→10/94 | UPT1 (226) |
|-----|----|---------------|---------|-------------|------------|

**ENZO FERRARI**

|     |    |           |         |             |            |
|-----|----|-----------|---------|-------------|------------|
| 6.0 | 12 | F 140 B49 | 485/650 | 10/02→12/03 | Z210 (166) |
|-----|----|-----------|---------|-------------|------------|

**F355 BERLINETTA**

|     |   |           |         |             |            |
|-----|---|-----------|---------|-------------|------------|
| 3.5 | 8 | F 129B/40 | 280/375 | 05/94→03/99 | Z210 (166) |
|-----|---|-----------|---------|-------------|------------|

**F355 GTS**

|            |   |           |         |             |            |
|------------|---|-----------|---------|-------------|------------|
| 3.5 Spider | 8 | F 129B/40 | 280/375 | 07/94→12/00 | Z210 (166) |
|------------|---|-----------|---------|-------------|------------|

**F430**

|     |   |           |         |             |            |
|-----|---|-----------|---------|-------------|------------|
| 4.3 | 8 | F 131 B43 | 360/483 | 03/05→12/09 | Z210 (166) |
|-----|---|-----------|---------|-------------|------------|

**F430 Spider**

|     |   |           |         |             |            |
|-----|---|-----------|---------|-------------|------------|
| 4.3 | 8 | F 131 B43 | 360/483 | 05/05→12/09 | Z210 (166) |
|-----|---|-----------|---------|-------------|------------|

**FIAT****500**

|                |   |                       |        |        |                      |              |
|----------------|---|-----------------------|--------|--------|----------------------|--------------|
| 0.9            | 2 | 199 B6.000            | 77/103 | 10/13→ | Z357 (166)           | UPT15P (226) |
| 0.9            | 2 | 312 A2.000            | 63/84  | 07/10→ | Z357 (166)           | UPT15P (226) |
| 0.9            | 2 | 312 A4.000            | 48/64  | 09/12→ | Z357 (166)           | UPT15P (226) |
| 0.9            | 2 | 312 A4.000;312 A6.000 | 44/59  | 12/13→ | Z357 (166)           | UPT15P (226) |
| 0.9            | 2 | 312 A5.000            | 59/79  | 12/13→ | Z357 (166)           | UPT15P (226) |
| 1.2, 1.2 LPG   | 4 | 169 A4.000            | 51/68  | 10/07→ | Z293 (166)(167)      | UPT1 (226)   |
| 1.3 D Multijet | 4 | 169 A1.000            | 55/74  | 10/07→ | GN053 (10)           | GSE150       |
| 1.3 D Multijet | 4 | 199 B1.000            | 70/94  | 12/09→ | GE112 (10)           |              |
| 1.4            | 4 | 169 A3.000            | 74/99  | 10/07→ | Z291 (131)(166)(168) | UPT1 (226)   |
|                |   |                       |        |        | Z292 (166)(167)      |              |



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## 500 C

|                |   |                |        |        |                            |                         |
|----------------|---|----------------|--------|--------|----------------------------|-------------------------|
| 0.9            | 2 | 199 B6.000     | 77/103 | 12/13→ | Z357 <sup>(166)</sup>      | UPT15P <sup>(226)</sup> |
| 0.9            | 2 | 312 A2.000     | 63/84  | 09/09→ | Z357 <sup>(166)</sup>      | UPT15P <sup>(226)</sup> |
| 0.9            | 2 | 312 A4.000     | 48/64  | 09/12→ | Z357 <sup>(166)</sup>      | UPT15P <sup>(226)</sup> |
| 1.2            | 4 | 169 A4.000     | 51/68  | 09/09→ | Z293 <sup>(166)(167)</sup> | UPT1 <sup>(226)</sup>   |
| 1.3 D Multijet | 4 | 169 A1.000     | 55/74  | 09/09→ | GN053 <sup>(10)</sup>      | GSE150                  |
| 1.3 D Multijet | 4 | 199 B1.000     | 70/94  | 09/09→ | GE112 <sup>(10)</sup>      |                         |
| 1.4            | 4 | 169 A3.000     | 74/99  | 09/09→ | Z292 <sup>(166)(167)</sup> | UPT1 <sup>(226)</sup>   |
| 1.4            | 4 | 169 A3.000;EAB | 75/101 | 09/11→ |                            | UPT1 <sup>(226)</sup>   |

## 500X

|                |   |                   |         |        |                       |  |
|----------------|---|-------------------|---------|--------|-----------------------|--|
| 1.4            | 4 | 55263624          | 103/138 | 09/14→ | Z338 <sup>(166)</sup> |  |
| 1.6 D Multijet | 4 | 55260384          | 84/113  | 09/14→ | GE114 <sup>(10)</sup> |  |
| 1.6 D Multijet | 4 | 55260384          | 88/118  | 09/14→ | GE114 <sup>(10)</sup> |  |
| 2.0 D Multijet | 4 | 55263087;55263088 | 100/134 | 09/14→ | GE114 <sup>(10)</sup> |  |
| 2.0 D Multijet | 4 | 55263087;55263088 | 103/138 | 09/14→ | GE114 <sup>(10)</sup> |  |

## 500L

|                   |   |                       |        |        |                            |                         |
|-------------------|---|-----------------------|--------|--------|----------------------------|-------------------------|
| 0.9               | 2 | 199 B6.000            | 77/103 | 09/12→ | Z357 <sup>(166)</sup>      | UPT15P <sup>(226)</sup> |
| 0.9 Natural Power | 2 | 312 A2.000            | 63/84  | 03/13→ | Z357 <sup>(166)</sup>      | UPT15P <sup>(226)</sup> |
| 1.3 D Multijet    | 4 | 199 B4.000            | 62/83  | 09/12→ | GE112 <sup>(10)</sup>      |                         |
| 1.4               | 4 | 843 A1.000            | 70/94  | 09/12→ | Z292 <sup>(166)(167)</sup> | UPT1 <sup>(226)</sup>   |
| 1.4               | 4 | 940 B7.000            | 88/118 | 10/13→ | Z338 <sup>(166)</sup>      |                         |
| 1.6 D Multijet    | 4 | 199 B5.000            | 77/103 | 09/12→ | GE114 <sup>(10)</sup>      |                         |
| 1.6 D Multijet    | 4 | 940 C1.000;955 A3.000 | 88/118 | 09/13→ | GE114 <sup>(10)</sup>      |                         |

## BARCETTA

|         |   |                       |        |             |                                 |                       |
|---------|---|-----------------------|--------|-------------|---------------------------------|-----------------------|
| 1.8 16V | 4 | 183 A1 000            | 96/129 | 04/95→05/05 | Z116 <sup>(131)(166)(168)</sup> |                       |
| 1.8 16V | 4 | 183 A1.000;188 A6.000 | 96/129 | 04/95→05/05 | Z98 <sup>(166)(167)</sup>       | UPT2 <sup>(226)</sup> |
|         |   |                       |        |             | →Eng no: 1945438                |                       |
| 1.8 16V | 4 | 188 A6.000            | 96/129 | 04/95→05/05 | Z206 <sup>(131)(166)(169)</sup> |                       |
|         |   |                       |        |             | Eng no: 1945439→                |                       |
|         |   |                       |        |             | Z255 <sup>(166)(167)</sup>      |                       |
|         |   |                       |        |             | Eng no: 1945439→                |                       |

## BRAVA

|            |   |                       |        |             |                                     |                       |
|------------|---|-----------------------|--------|-------------|-------------------------------------|-----------------------|
| 1.2 16V    | 4 | 182 B2.000            | 64/86  | 12/98→12/02 | Z234 <sup>(166)(167)</sup>          | UPT1 <sup>(226)</sup> |
|            |   |                       |        |             | Z292 <sup>(13)(131)(166)(168)</sup> |                       |
| 1.2 16V 80 | 4 | 182 B2.000            | 60/80  | 12/98→12/02 | Z234 <sup>(166)(167)</sup>          | UPT1 <sup>(226)</sup> |
|            |   |                       |        |             | →Eng no: 1945437                    |                       |
|            |   |                       |        |             | Z292 <sup>(13)(131)(166)(168)</sup> |                       |
|            |   |                       |        |             | →Eng no: 1945437                    |                       |
|            |   |                       |        |             | Z291 <sup>(131)(166)(168)</sup>     |                       |
|            |   |                       |        |             | Eng no: 1945438→                    |                       |
| 1.2 16V 80 | 4 | 188 A5.000            | 59/79  | 10/00→10/01 | Z234 <sup>(166)(167)</sup>          | UPT1 <sup>(226)</sup> |
|            |   |                       |        |             | Z292 <sup>(13)(131)(166)(168)</sup> |                       |
| 1.4        | 4 | 182 A5.000            | 55/74  | 10/95→10/01 | Z116 <sup>(131)(166)(168)</sup>     | UPT2 <sup>(226)</sup> |
|            |   |                       |        |             | →10/98                              |                       |
|            |   |                       |        |             | Z98 <sup>(166)(167)</sup>           |                       |
|            |   |                       |        |             | →10/98                              |                       |
| 1.4 12 V   | 4 | 182 A3.000            | 59/79  | 10/95→08/98 | Z116 <sup>(131)(166)(168)</sup>     | UPT2 <sup>(226)</sup> |
|            |   |                       |        |             | Z98 <sup>(166)(167)</sup>           |                       |
| 1.6 16V    | 4 | 182 A4.000            | 76/102 | 02/96→10/01 | Z116 <sup>(131)(166)(168)</sup>     |                       |
|            |   |                       |        |             | →10/98                              |                       |
|            |   |                       |        |             | Z98 <sup>(166)(167)</sup>           |                       |
|            |   |                       |        |             | →10/98                              |                       |
| 1.6 16V    | 4 | 182 A4.000;182 B6.000 | 76/102 | 02/96→12/02 | Z206 <sup>(131)(166)(169)</sup>     | UPT2 <sup>(226)</sup> |
|            |   |                       |        |             | 11/98→                              |                       |
|            |   |                       |        |             | Z255 <sup>(166)(167)</sup>          |                       |
|            |   |                       |        |             | 11/98→                              |                       |



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## ... BRAVA

|              |   |            |         |             |  |                     |
|--------------|---|------------|---------|-------------|--|---------------------|
| 1.6 16V      | 4 | 182 A6.000 | 66/89   | 10/95→10/01 | <b>Z116</b> (131)(166)(168)<br>→10/98<br><b>Z98</b> (166)(167)<br>→10/98   | <b>UPT2</b> (226)   |
| 1.8 GT 16V   | 4 | 182 A2.000 | 83/111  | 10/95→10/01 | <b>Z98</b> (166)(167)<br>→07/99, →Eng no: 1945438<br><b>Z206</b> (131)(166)(169)<br>08/99→, Eng no: 1945439→<br><b>Z255</b> (166)(167)<br>08/99→, Eng no: 1945439→ | <b>UPT2</b> (226)   |
| 1.9 D        | 4 | 160 A7.000 | 48/64   | 10/95→10/01 | <b>GN909</b> (11)(70)(128)(196)<br>→10/96<br><b>GV663</b> (10)<br>→10/96   |                     |
| 1.9 JTD      | 4 | 182 B4.000 | 79/106  | 01/01→12/02 | <b>GN041</b> (10)  | <b>GSE150</b> (136) |
| 1.9 JTD      | 4 | 182 B9.000 | 74/99   | 09/00→10/01 | <b>GN041</b> (70)  | <b>GSE150</b> (136) |
| 1.9 JTD 105  | 4 | 182 B4.000 | 77/103  | 12/98→10/01 | <b>GN017</b> (10)<br>→Eng no: 1716459<br>→15.11.1999<br><b>GN041</b> (10)<br>Eng no: 1716459→<br>15.11.1999→   | <b>GSE150</b> (136) |
| 1.9 TD 75 S  | 4 | 182 A8.000 | 55/74   | 03/96→10/01 | <b>GN970</b> (10)  | <b>GSE153</b>       |
| 1.9 TD 100 S | 4 | 182 A7.000 | 74/99   | 03/96→10/01 | <b>GN970</b> (10)  |                     |
| 2.0          | 5 | 182 B7.000 | 113/152 | 09/98→08/00 | <b>Z116</b> (131)(166)(168)<br><b>Z98</b> (166)(167)   |                     |

## BRAVO I

|              |   |                       |        |             |  |                   |
|--------------|---|-----------------------|--------|-------------|--|-------------------|
| 1.2 16V 80   | 4 | 182 B2.000            | 60/80  | 12/98→10/00 | <b>Z234</b> (166)(167)<br>→Eng no: 1945437<br><b>Z292</b> (13)(131)(166)(168)<br>→Eng no: 1945437<br><b>Z291</b> (131)(166)(168)<br>Eng no: 1945438→ | <b>UPT1</b> (226) |
| 1.2 16V 80   | 4 | 182 B2.000            | 64/86  | 12/98→10/01 | <b>Z234</b> (166)(167)<br><b>Z291</b> (166)<br>07/99→  | <b>UPT1</b> (226) |
| 1.2 16V 80   | 4 | 188 A5.000            | 59/79  | 10/00→10/01 | <b>Z234</b> (166)(167)<br><b>Z292</b> (13)(131)(166)(168)  | <b>UPT1</b> (226) |
| 1.4          | 4 | 182 A3.000            | 59/79  | 10/95→10/01 | <b>Z116</b> (131)(166)(168)<br>→10/98<br><b>Z98</b> (166)(167)<br>→10/98   |                   |
| 1.4          | 4 | 182 A5.000            | 55/74  | 10/95→10/01 | <b>Z116</b> (131)(166)(168)<br>→10/98<br><b>Z98</b> (166)(167)<br>→10/98   | <b>UPT2</b> (226) |
| 1.6, 1.6 16V | 4 | 182 A4.000;182 B6.000 | 76/102 | 03/96→10/01 | <b>Z206</b> (131)(166)(169)<br>11/98→<br><b>Z255</b> (166)(167)<br>11/98→  |                   |
| 1.6 16V      | 4 | 182 A4.000            | 76/102 | 03/96→10/01 | <b>Z116</b> (131)(166)(168)<br>→10/98<br><b>Z98</b> (166)(167)<br>→10/98   | <b>UPT2</b> (226) |



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## ... BRAVO I

|              |   |            |         |             |   |                     |
|--------------|---|------------|---------|-------------|---|---------------------|
| 1.6 16V      | 4 | 182 A6.000 | 66/89   | 10/95→10/01 | <b>Z116</b> (131)(166)(168)<br><b>Z98</b> (166)(167)<br>→10/98  | <b>UPT2</b> (226)   |
| 1.8 GT       | 4 | 182 A2.000 | 83/111  | 10/95→10/01 | <b>Z116</b> (131)(166)(168)<br>→07/99, →Eng no: 1945438<br><b>Z98</b> (166)(167)<br>→07/99, →Eng no: 1945438<br><b>Z206</b> (131)(166)(169)<br>08/99→, Eng no: 1945439→<br><b>Z255</b> (166)(167)<br>08/99→, Eng no: 1945439→ | <b>UPT2</b> (226)   |
| 1.9 D        | 4 | 160 A7.000 | 48/64   | 10/95→10/01 | <b>GN909</b> (1)(10)(128)(196)<br>→10/96<br><b>GV663</b> (10)<br>→10/96   |                     |
| 1.9 JTD      | 4 | 182 B9.000 | 74/99   | 09/00→10/01 | <b>GN041</b> (10)   | <b>GSE150</b> (136) |
| 1.9 JTD 105  | 4 | 182 B4.000 | 77/103  | 12/98→10/01 | <b>GN017</b> (10)<br>→Eng no: 1716459<br>→15.11.1999<br><b>GN041</b> (10)<br>Eng no: 1716459→<br>15.11.1999→  | <b>GSE150</b> (136) |
| 1.9 TD 75 S  | 4 | 182 A8.000 | 55/74   | 03/96→10/01 | <b>GN970</b> (10)   | <b>GSE153</b>       |
| 1.9 TD 100 S | 4 | 182 A7.000 | 74/99   | 03/96→10/01 | <b>GN970</b> (10)   |                     |
| 2.0 HGT 20V  | 5 | 182 A1.000 | 108/145 | 10/95→07/98 | <b>Z116</b> (131)(166)(168)<br><b>Z98</b> (166)(167)  | <b>UPT2</b> (226)   |
| 2.0 HGT 20V  | 5 | 182 B7.000 | 113/152 | 07/98→10/01 | <b>Z116</b> (131)(166)(168)<br><b>Z98</b> (166)(167)  | <b>UPT2</b> (226)   |

## BRAVO II

|                |   |                       |         |             |   |                   |
|----------------|---|-----------------------|---------|-------------|---|-------------------|
| 1.4            | 4 | 192 B2.000            | 66/89   | 04/07→      | <b>Z291</b> (131)(166)(168)<br><b>Z292</b> (166)(167) | <b>UPT1</b> (226) |
| 1.4 16V        | 4 | 198 A7.000            | 103/138 | 03/08→      | <b>Z338</b> (166)                                     |                   |
| 1.4 LPG        | 4 | 192 B2.000            | 66/89   | 11/09→      | <b>Z292</b> (166)(167)                                | <b>UPT1</b> (226) |
| 1.4 T-Jet      | 4 | 198 A1.000            | 110/148 | 09/07→      | <b>Z338</b> (166)                                     |                   |
| 1.4 T-Jet      | 4 | 198 A4.000            | 88/118  | 09/07→      | <b>Z338</b> (166)                                     |                   |
| 1.6 D Multijet | 4 | 198 A2.000            | 88/118  | 03/08→      | <b>GE114</b> (10)                                     |                   |
| 1.6 D Multijet | 4 | 198 A3.000;844 A3.000 | 77/103  | 09/07→      | <b>GE114</b> (10)                                     |                   |
| 1.6 D Multijet | 4 | 198 A6.000            | 66/89   | 03/08→      | <b>GE114</b> (10)                                     |                   |
| 1.6 D Multijet | 4 | 955 A4.000            | 85/114  | 11/08→      | <b>GE114</b> (10)                                     |                   |
| 1.9 D Multijet | 4 | 192 A1.000;192 B4.000 | 85/114  | 11/06→      | <b>GN097</b> (10)<br>→12/09                           | <b>GSE150</b>     |
| 1.9 D Multijet | 4 | 192 A8.000            | 88/118  | 04/07→      | <b>GN097</b> (10)                                     | <b>GSE150</b>     |
| 1.9 D Multijet | 4 | 192 B5.000            | 66/89   | 04/07→12/08 | <b>GN097</b> (10)                                     | <b>GSE150</b>     |
| 1.9 D Multijet | 4 | 937 A5.000            | 110/148 | 04/07→      | <b>GN059</b> (10)                                     | <b>GSE150</b>     |
| 2.0 D Multijet | 4 | 198 A5.000            | 121/162 | 09/08→      | <b>GE114</b> (10)                                     |                   |
| 2.0 D Multijet | 4 | 198 A8.000;844 A2.000 | 120/161 | 09/08→      | <b>GE114</b> (10)                                     |                   |

## CINQUECENTO

|               |   |                         |       |             |                                 |                   |
|---------------|---|-------------------------|-------|-------------|---------------------------------|-------------------|
| 0.7           | 2 | 170 A.000               | 23/31 | 12/91→01/96 | <b>Z27</b> (131)(131)(166)(168) | <b>UPT8</b> (226) |
| 0.7 i         | 2 | 170 A.046               | 22/30 | 07/94→01/98 | <b>Z27</b> (131)(131)(166)(168) | <b>UPT8</b> (226) |
| 0.9, 0.9 i.e. | 4 | 170 A1.000;170 A1.046   | 30/40 | 07/91→12/93 |                                 | <b>UPT8</b> (226) |
| 0.9 i.e. S    | 4 | 1170 A1.000;1170 A1.046 | 29/39 | 07/91→07/99 | <b>Z27</b> (131)(131)(166)(168) | <b>UPT8</b> (226) |
| 1.1 Sporting  | 4 | 176 B2.000              | 40/54 | 10/94→01/98 | <b>Z340</b> (131)(166)(169)     | <b>UPT2</b> (226) |

## COUPE

|         |   |            |        |             |  |  |
|---------|---|------------|--------|-------------|--|--|
| 1.8 16V | 4 | 183 A1.000 | 96/129 | 03/96→08/00 | <b>Z116</b> (131)(166)(168)<br><b>Z98</b> (166)(167) |  |
|---------|---|------------|--------|-------------|--|--|



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## ... COUPE

|               |   |            |         |             |  |              |
|---------------|---|------------|---------|-------------|--|--------------|
| 2.0 16V       | 4 | 836 A3.000 | 102/137 | 11/93→08/96 | Z27 (151)(166)(167)                    | UPT8 (226)   |
| 2.0 16V Turbo | 4 | 175 A1.000 | 140/188 | 11/93→08/96 | Z27 (151)(166)(167)                    | UPT8 (226)   |
| 2.0 20V       | 5 | 182 A1.000 | 108/145 | 08/96→04/98 | Z116 (131)(166)(168)<br>Z98 (166)(167) | UPT2 (226)   |
| 2.0 20V       | 5 | 182 B3.000 | 113/152 | 04/98→08/00 | Z116 (131)(166)(168)<br>Z98 (166)(167) | UPT2 (226)   |
| 2.0 20V Turbo | 5 | 175 A3.000 | 162/217 | 08/96→08/00 |  | UPT12P (226) |

## CROMA

|                       |   |                       |         |             |  |              |
|-----------------------|---|-----------------------|---------|-------------|--|--------------|
| 1.8 16V               | 4 | 939 A4.000            | 103/138 | 12/05→      | Z203 (166)(167)<br>Z206 (131)(131)(166)(168)                     | UPT2 (226)   |
| 1.9 1900 Turbo D i.d. | 4 | 154 D1.000            | 69/93   | 11/92→12/96 | GV730 (10)   |              |
| 1.9 D Multijet        | 4 | 939 A1.000            | 88/118  | 06/05→      | GN041 (10)<br>→Eng no: 5115898<br>GN097 (10)<br>Eng no: 5115898→ | GSE150       |
| 1.9 D Multijet        | 4 | 939 A2.000            | 110/148 | 06/05→      | GN059 (10)   | GSE150       |
| 1.9 D Multijet        | 4 | 939 A7.000            | 85/114  | 06/05→      | GN041 (10)<br>→Eng no: 5115898<br>GN097 (10)<br>Eng no: 5115898→ | GSE150       |
| 1.9 D Multijet        | 4 | 939 A8.000            | 100/134 | 12/05→      | GN059 (10)   | GSE150       |
| 2.0 2000 16V          | 4 | 154 E1.000            | 101/135 | 08/92→08/96 | Z27 (151)(166)(167)  | UPT8 (226)   |
| 2.0 2000 CHT          | 4 | 154 A1.000;154 C5.000 | 74/99   | 01/91→09/92 | Z27 (131)(166)(167)  | UPT8 (226)   |
| 2.2 16V               | 4 | 194 A1.000            | 108/145 | 06/05→      | Z222 (166)(167)  | UPT17P (228) |
| 2.4 D Multijet        | 5 | 939 A3.000            | 147/197 | 06/05→      | GN059 (10)   | GSE150       |
| 2.5 2500 V6           | 6 | 834 G.000             | 119/160 | 06/93→08/96 | Z27 (131)(166)(167)  | UPT8 (226)   |
| 2.5 2500 TDE          | 4 | 8144.97 S             | 77/103  | 12/91→08/96 | GN909 (11)(10)(128)(196)<br>GV642 (10)                           |              |

## DOBLO

|     |   |            |       |        |            |            |
|-----|---|------------|-------|--------|------------|------------|
| 1.6 | 4 | 182 B6.000 | 68/91 | 09/02→ | Z245 (166) | UPT2 (226) |
|-----|---|------------|-------|--------|------------|------------|

## DOBLO MPV

|                   |   |                       |        |             |   |                  |
|-------------------|---|-----------------------|--------|-------------|---|------------------|
| 1.2               | 4 | 223 A5.000            | 48/64  | 03/01→      | Z206 (131)(166)(169)<br>Z255 (166)(167) | UPT2 (226)       |
| 1.3 D Multijet    | 4 | 199 A3.000;263 A2.000 | 66/89  | 02/10→      | GE112 (10)(64)(182)<br>GN053 (10)(63)   | GSE150 (24)(185) |
| 1.3 D Multijet    | 4 | 223 A9.000            | 62/83  | 10/05→      | GN053 (10)                              | GSE150           |
| 1.3 JTD           | 4 | 199 A2.000            | 55/74  | 05/05→      | GN053 (10)                              | GSE150           |
| 1.3 JTD 16V       | 4 | 188 A9.000            | 51/68  | 12/04→05/05 | GN053 (10)                              | GSE150           |
| 1.4               | 4 | 198 A4.000            | 88/118 | 10/11→      |   | UPT1 (226)       |
| 1.4               | 4 | 350 A1.000            | 57/76  | 10/05→      | Z293 (166)(167)                         | UPT1 (226)       |
| 1.4               | 4 | 843 A1.000            | 70/94  | 02/10→      | Z291 (131)(166)(168)<br>Z292 (166)(167) | UPT1 (226)       |
| 1.4 Natural Power | 4 | 198 A4.000            | 88/118 | 02/10→      | Z338 (166)                              |                  |
| 1.6 16V           | 4 | 182 B6.000            | 76/102 | 10/01→      | Z206 (131)(166)(169)<br>Z255 (166)(167) | UPT2 (226)       |
| 1.6 D Multijet    | 4 | 198 A3.000;263 A8.000 | 77/103 | 02/10→      | GE114 (10)                              |                  |
| 1.6 D Multijet    | 4 | 263 A4.000            | 66/89  | 02/10→      | GE114 (10)                              |                  |
| 1.6 Natural Power | 4 | 182 B6.000            | 76/102 | 09/02→      | Z98 (166)(167)                          | UPT2 (226)       |
| 1.9 D             | 4 | 223 A6.000            | 46/62  | 03/01→      | GN030 (10)                              |                  |
| 1.9 D Multijet    | 4 | 186 A9.000            | 88/118 | 10/05→      | GN097 (10)                              | GSE150           |
| 1.9 JTD           | 4 | 182 B9.000;223 B2.000 | 74/99  | 10/01→      | GN041 (10)                              | GSE150           |
| 1.9 JTD           | 4 | 223 A7.000;223 B1.000 | 77/103 | 07/03→      | GN041 (10)                              | GSE150           |
| 2.0 D Multijet    | 4 | 263 A1.000            | 99/133 | 02/10→      | GE114 (10)                              |                  |



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## DUNA Saloon

|     |   |            |       |             |           |            |
|-----|---|------------|-------|-------------|-----------|------------|
| 1.1 | 4 | 146 A4.048 | 43/58 | 07/91→07/96 | Z20 (166) | UPT8 (226) |
|-----|---|------------|-------|-------------|-----------|------------|

## ELBA

|     |   |            |       |             |           |            |
|-----|---|------------|-------|-------------|-----------|------------|
| 1.5 | 4 | 149 C1.000 | 49/66 | 01/92→12/96 | Z20 (166) | UPT8 (226) |
|-----|---|------------|-------|-------------|-----------|------------|

|     |   |            |       |             |                             |            |
|-----|---|------------|-------|-------------|-----------------------------|------------|
| 1.5 | 4 | 149 C1.000 | 55/74 | 01/92→12/96 | Z20 (166)<br>Z27 (166)(167) | UPT8 (226) |
|-----|---|------------|-------|-------------|-----------------------------|------------|

|     |   |  |       |             |  |            |
|-----|---|--|-------|-------------|--|------------|
| 1.6 | 4 |  | 69/93 | 01/94→12/96 |  | UPT8 (226) |
|-----|---|--|-------|-------------|--|------------|

## FIORINO Pick up

|     |   |            |       |             |   |            |
|-----|---|------------|-------|-------------|---|------------|
| 1.4 | 4 | 146 D5.000 | 49/66 | 05/94→05/01 | Z15 (131)(166)(167)<br>Z340 (131)(166)(167) | UPT8 (226) |
|-----|---|------------|-------|-------------|---|------------|

|     |   |                       |       |             |                     |            |
|-----|---|-----------------------|-------|-------------|---------------------|------------|
| 1.6 | 4 | 146 C6.000;146 D6.000 | 55/74 | 01/94→05/01 | Z27 (151)(166)(167) | UPT8 (226) |
|-----|---|-----------------------|-------|-------------|---------------------|------------|

|       |   |            |       |             |  |  |
|-------|---|------------|-------|-------------|--|--|
| 1.7 D | 4 | 146 B2.000 | 42/56 | 10/93→10/99 | GN909 (111)(101)(128)(196)<br>GV663 (10) |  |
|-------|---|------------|-------|-------------|--|--|

|        |   |            |       |             |  |        |
|--------|---|------------|-------|-------------|--|--------|
| 1.7 TD | 4 | 146 D7.000 | 46/62 | 01/97→05/01 | GN013 (111)(101)(128)(196)<br>GN908 (10) | GSE153 |
|--------|---|------------|-------|-------------|--|--------|

## FREEMONT

|         |   |            |         |        |            |  |
|---------|---|------------|---------|--------|------------|--|
| 2.0 JTD | 4 | 939 B5.000 | 100/134 | 08/11→ | GE114 (10) |  |
|---------|---|------------|---------|--------|------------|--|

|         |   |            |         |        |            |  |
|---------|---|------------|---------|--------|------------|--|
| 2.0 JTD | 4 | 939 B5.000 | 120/161 | 08/11→ | GE114 (10) |  |
|---------|---|------------|---------|--------|------------|--|

|         |   |            |         |        |            |  |
|---------|---|------------|---------|--------|------------|--|
| 2.0 JTD | 4 | 939 B5.000 | 125/168 | 08/11→ | GE114 (10) |  |
|---------|---|------------|---------|--------|------------|--|

|         |   |                       |         |        |            |  |
|---------|---|-----------------------|---------|--------|------------|--|
| 2.0 JTD | 4 | 939 B5.000;940 A5.000 | 103/138 | 08/11→ | GE114 (10) |  |
|---------|---|-----------------------|---------|--------|------------|--|

|     |   |         |         |        |            |  |
|-----|---|---------|---------|--------|------------|--|
| 2.4 | 4 | ED3;EDG | 125/168 | 08/11→ | Z220 (166) |  |
|-----|---|---------|---------|--------|------------|--|

## GRANDE PUNTO

|     |   |            |       |        |                 |            |
|-----|---|------------|-------|--------|-----------------|------------|
| 1.2 | 4 | 169 A4.000 | 51/68 | 09/10→ | Z293 (166)(167) | UPT1 (226) |
|-----|---|------------|-------|--------|-----------------|------------|

|     |   |            |       |        |                 |            |
|-----|---|------------|-------|--------|-----------------|------------|
| 1.2 | 4 | 199 A4.000 | 48/64 | 10/05→ | Z293 (166)(167) | UPT1 (226) |
|-----|---|------------|-------|--------|-----------------|------------|

|         |   |            |       |        |  |            |
|---------|---|------------|-------|--------|--|------------|
| 1.2 LPG | 4 | 199 A4.000 | 51/68 | 07/08→ |  | UPT1 (226) |
|---------|---|------------|-------|--------|--|------------|

|                |   |            |       |        |            |  |
|----------------|---|------------|-------|--------|------------|--|
| 1.3 D Multijet | 4 | 199 A2.000 | 55/74 | 10/05→ | GN053 (10) |  |
|----------------|---|------------|-------|--------|------------|--|

|                |   |            |       |        |            |        |
|----------------|---|------------|-------|--------|------------|--------|
| 1.3 D Multijet | 4 | 199 A2.000 | 56/75 | 06/09→ | GE112 (10) | GSE150 |
|----------------|---|------------|-------|--------|------------|--------|

|                |   |            |       |        |            |  |
|----------------|---|------------|-------|--------|------------|--|
| 1.3 D Multijet | 4 | 199 A3.000 | 66/89 | 10/05→ | GN053 (10) |  |
|----------------|---|------------|-------|--------|------------|--|

|                |   |            |       |        |                                  |              |
|----------------|---|------------|-------|--------|----------------------------------|--------------|
| 1.3 D Multijet | 4 | 199 B2.000 | 51/68 | 07/08→ | GE112 (10)(64)<br>GN053 (10)(63) | GSE150 (133) |
|----------------|---|------------|-------|--------|----------------------------------|--------------|

|                |   |            |       |        |            |  |
|----------------|---|------------|-------|--------|------------|--|
| 1.3 D Multijet | 4 | 199 B4.000 | 62/83 | 04/10→ | GE112 (10) |  |
|----------------|---|------------|-------|--------|------------|--|

|                |   |                       |       |        |  |        |
|----------------|---|-----------------------|-------|--------|--|--------|
| 1.3 D Multijet | 4 | 199 B4.000;223 A9.000 | 62/83 | 04/10→ |  | GSE150 |
|----------------|---|-----------------------|-------|--------|--|--------|

|                |   |            |       |        |            |  |
|----------------|---|------------|-------|--------|------------|--|
| 1.3 D Multijet | 4 | 223 A9.000 | 62/83 | 04/10→ | GN053 (10) |  |
|----------------|---|------------|-------|--------|------------|--|

|     |   |            |       |        |                 |            |
|-----|---|------------|-------|--------|-----------------|------------|
| 1.4 | 4 | 199 A7.000 | 55/74 | 06/06→ | Z234 (166)(167) | UPT1 (226) |
|-----|---|------------|-------|--------|-----------------|------------|

|     |   |            |       |        |                 |            |
|-----|---|------------|-------|--------|-----------------|------------|
| 1.4 | 4 | 350 A1.000 | 57/76 | 10/05→ | Z293 (166)(167) | UPT1 (226) |
|-----|---|------------|-------|--------|-----------------|------------|

|         |   |            |         |             |            |  |
|---------|---|------------|---------|-------------|------------|--|
| 1.4 16V | 4 | 198 A1.000 | 112/150 | 09/07→07/12 | Z338 (166) |  |
|---------|---|------------|---------|-------------|------------|--|

|         |   |            |       |        |                 |            |
|---------|---|------------|-------|--------|-----------------|------------|
| 1.4 16V | 4 | 199 A6.000 | 70/94 | 10/05→ | Z293 (166)(167) | UPT1 (226) |
|---------|---|------------|-------|--------|-----------------|------------|

|         |   |            |       |        |  |            |
|---------|---|------------|-------|--------|--|------------|
| 1.4 LPG | 4 | 350 A1.000 | 57/76 | 12/08→ |  | UPT1 (226) |
|---------|---|------------|-------|--------|--|------------|

|                   |   |            |       |        |                 |            |
|-------------------|---|------------|-------|--------|-----------------|------------|
| 1.4 Natural Power | 4 | 350 A1.000 | 57/76 | 07/08→ | Z234 (166)(167) | UPT1 (226) |
|-------------------|---|------------|-------|--------|-----------------|------------|

|           |   |            |        |        |            |  |
|-----------|---|------------|--------|--------|------------|--|
| 1.4 T-Jet | 4 | 198 A4.000 | 88/118 | 09/07→ | Z338 (166) |  |
|-----------|---|------------|--------|--------|------------|--|

|                |   |            |        |        |            |              |
|----------------|---|------------|--------|--------|------------|--------------|
| 1.6 D Multijet | 4 | 955 A3.000 | 88/118 | 07/08→ | GE114 (10) | GSE150 (133) |
|----------------|---|------------|--------|--------|------------|--------------|

|                |   |            |        |        |            |        |
|----------------|---|------------|--------|--------|------------|--------|
| 1.9 D Multijet | 4 | 199 A5.000 | 96/129 | 10/05→ | GN097 (10) | GSE150 |
|----------------|---|------------|--------|--------|------------|--------|

|                |   |            |        |        |            |        |
|----------------|---|------------|--------|--------|------------|--------|
| 1.9 D Multijet | 4 | 939 A1.000 | 88/118 | 10/05→ | GN097 (10) | GSE150 |
|----------------|---|------------|--------|--------|------------|--------|

|                |   |            |        |        |            |        |
|----------------|---|------------|--------|--------|------------|--------|
| 1.9 D Multijet | 4 | 939 A7.000 | 85/114 | 06/06→ | GN097 (10) | GSE150 |
|----------------|---|------------|--------|--------|------------|--------|

## IDEA

|         |   |            |       |        |   |            |
|---------|---|------------|-------|--------|---|------------|
| 1.2 16V | 4 | 188 A5.000 | 59/79 | 01/04→ | Z291 (131)(166)(168)<br>Z292 (166)(167) | UPT1 (226) |
|---------|---|------------|-------|--------|---|------------|

|                |   |            |       |        |            |        |
|----------------|---|------------|-------|--------|------------|--------|
| 1.3 D Multijet | 4 | 199 A3.000 | 66/89 | 10/05→ | GN053 (10) | GSE150 |
|----------------|---|------------|-------|--------|------------|--------|

|                |   |            |       |        |                |        |
|----------------|---|------------|-------|--------|----------------|--------|
| 1.3 D Multijet | 4 | 199 B1.000 | 70/94 | 05/08→ | GE112 (10)(24) | GSE150 |
|----------------|---|------------|-------|--------|----------------|--------|

|         |   |            |       |        |            |        |
|---------|---|------------|-------|--------|------------|--------|
| 1.3 JTD | 4 | 188 A9.000 | 51/68 | 01/04→ | GN053 (10) | GSE150 |
|---------|---|------------|-------|--------|------------|--------|

|     |   |            |       |        |   |            |
|-----|---|------------|-------|--------|---|------------|
| 1.4 | 4 | 192 B2.000 | 66/89 | 12/03→ | Z291 (131)(166)(168)<br>Z292 (166)(167) | UPT1 (226) |
|-----|---|------------|-------|--------|---|------------|

|     |   |            |       |        |                 |            |
|-----|---|------------|-------|--------|-----------------|------------|
| 1.4 | 4 | 350 A1.000 | 57/76 | 10/05→ | Z293 (166)(167) | UPT1 (226) |
|-----|---|------------|-------|--------|-----------------|------------|

|         |   |            |       |        |   |            |
|---------|---|------------|-------|--------|---|------------|
| 1.4 16V | 4 | 843 A1.000 | 70/94 | 01/04→ | Z291 (131)(166)(168)<br>Z292 (166)(167) | UPT1 (226) |
|---------|---|------------|-------|--------|---|------------|





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## ... IDEA

|                |   |            |        |        |            |            |
|----------------|---|------------|--------|--------|------------|------------|
| 1.4 LPG        | 4 | 350 A1.000 | 57/76  | 03/09→ |            | UPT1 (224) |
| 1.6 D Multijet | 4 | 350 A2.000 | 88/118 | 05/08→ | GE114 (10) |            |
| 1.9 JTD        | 4 | 188 B2.000 | 74/99  | 01/04→ | GN041 (10) | GSE150     |

## LINEA

|                |   |            |        |        |                 |            |
|----------------|---|------------|--------|--------|-----------------|------------|
| 1.3 D Multijet | 4 | 199 A3.000 | 66/89  | 06/07→ | GN053 (10)      | GSE150     |
| 1.3 D Multijet | 4 | 199 A3.000 | 70/94  | 09/09→ | GN053 (10)      |            |
| 1.4            | 4 | 350 A1.000 | 57/76  | 06/07→ | Z293 (166)(167) | UPT1 (224) |
| 1.4 T-Jet      | 4 | 198 A4.000 | 88/118 | 09/07→ | Z338 (166)      |            |
| 1.6 D Multijet | 4 | 198 A3.000 | 77/103 | 06/09→ | GE114 (10)      |            |

## MAREA

|                     |   |                       |         |             |   |              |
|---------------------|---|-----------------------|---------|-------------|---|--------------|
| 1.2 16V             | 4 | 182 B2.000            | 60/80   | 10/98→05/02 | Z234 (166)<br>03/99→<br>Z292 (131)(166)(168)<br>03/99→  | UPT1 (224)   |
| 1.4 80 12V          | 4 | 182 A3.000            | 59/79   | 09/96→05/02 | Z116 (131)(166)(168)<br>Z98 (166)(167)<br>→03/99  | UPT2 (224)   |
| 1.6                 | 4 | 182 B6.000            | 76/102  | 09/00→08/02 | Z206 (131)(166)(169)<br>Z255 (166)(167)   | UPT2 (224)   |
| 1.6                 | 4 | 185 A3.000            | 68/91   | 03/99→08/00 |   | UPT2 (224)   |
| 1.6 16V             | 4 | 185 A3.000            | 75/101  | 04/97→02/99 | Z98 (166)   |              |
| 1.6 100 16V         | 4 | 182 A4.000            | 76/102  | 09/96→05/02 | Z116 (131)(166)(168)<br>→03/99<br>Z98 (166)(167)<br>→03/99<br>Z206 (131)(166)(169)<br>04/99→<br>Z255 (166)(167)<br>04/99→   | UPT2 (224)   |
| 1.6 100 16V Bipower | 4 | 185 A3.000;186 A4.000 | 76/102  | 04/99→05/02 | Z206 (166)(167)   | UPT2 (224)   |
| 1.6 SX              | 4 | 182 B5.098            | 72/97   | 09/00→08/02 |   | UPT2 (224)   |
| 1.8 115 16V         | 4 | 182 A2.000            | 83/111  | 09/96→05/02 | Z116 (131)(166)(168)<br>→07/99, →Eng no: 1945438<br>Z98 (166)(167)<br>→07/99, →Eng no: 1945438<br>Z206 (131)(166)(169)<br>08/99→, Eng no: 1945439→<br>Z255 (166)(167)<br>08/99→, Eng no: 1945439→ | UPT2 (224)   |
| 1.9 JTD             | 4 | 182 B4.000;182 B9.000 | 79/106  | 01/01→12/07 | GN041 (10)  |              |
| 1.9 JTD 105         | 4 | 182 B4.000            | 77/103  | 04/99→01/01 | GN017 (10)<br>→Eng no: 1713819<br>→15.11.1999<br>GN041 (10)<br>Eng no: 1713819→<br>15.11.1999→  |              |
| 1.9 JTD 110         | 4 | 186 A6.000            | 81/109  | 01/01→05/02 | GN041 (10)  | GSE150 (134) |
| 1.9 TD 75           | 4 | 182 A8.000            | 55/74   | 09/96→05/02 | GN970 (10)  | GSE153       |
| 1.9 TD 100          | 4 | 182 A7.000            | 74/99   | 09/96→05/02 | GN970 (10)  |              |
| 2.0 150 20V         | 5 | 182 A1.000            | 108/145 | 09/96→04/99 | Z116 (131)(166)(168)<br>Z98 (166)(167)  |              |
| 2.0 150 20V         | 5 | 185 A8.000            | 110/148 | 01/01→05/02 | Z116 (131)(166)(168)<br>Z98 (166)(167)  | UPT2 (224)   |
| 2.0 155 20V         | 5 | 182 B7.000            | 113/152 | 04/99→01/01 | Z116 (131)(166)(168)<br>Z98 (166)(167)  |              |



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... MAREA

|             |   |                       |        |             |  |  |
|-------------|---|-----------------------|--------|-------------|--|--|
| 2.4 JTD 130 | 5 | 185 A6.000;839 A5.000 | 96/129 | 04/99→05/02 | <b>GN017</b> [10]<br>→Eng no: 1713819<br>→15.11.1999<br><b>GN041</b> [10]<br>Eng no: 1713819→<br>15.11.1999→ |  |
| 2.4 TD 125  | 5 | 185 A2.000            | 91/122 | 09/96→04/99 | <b>GN970</b> [10]  |  |

MAREA Weekend

|             |   |                       |         |             |   |                     |
|-------------|---|-----------------------|---------|-------------|---|---------------------|
| 1.2 16V     | 4 | 182 B2.000            | 60/80   | 10/98→05/02 | <b>Z234</b> [166][167]<br><b>Z292</b> [131][131][166][168]  | <b>UPT1</b> [226]   |
| 1.4 80 12V  | 4 | 182 A3.000            | 59/79   | 09/96→05/02 | <b>Z116</b> [131][166][168]<br><b>Z98</b> [166][167]<br>→03/99  | <b>UPT2</b> [226]   |
| 1.6         | 4 | 182 B6.000            | 76/102  | 09/00→08/02 | <b>Z206</b> [131][166][169]<br><b>Z255</b> [166][167]   | <b>UPT2</b> [226]   |
| 1.6 100 16V | 4 | 182 A4.000            | 76/102  | 09/96→05/02 | <b>Z116</b> [131][166][168]<br>→03/99<br><b>Z98</b> [166][167]<br>→03/99<br><b>Z206</b> [131][166][169]<br>04/99→<br><b>Z255</b> [166][167]<br>04/99→   | <b>UPT2</b> [226]   |
| 1.8 115 16V | 4 | 182 A2.000            | 83/111  | 09/96→05/02 | <b>Z116</b> [131][166][168]<br>→07/99, →Eng no: 1945438<br><b>Z98</b> [166][167]<br>→07/99, →Eng no: 1945438<br><b>Z206</b> [131][166][169]<br>08/99→, Eng no: 1945439→<br><b>Z255</b> [166][167]<br>08/99→, Eng no: 1945439→ | <b>UPT2</b> [226]   |
| 1.9 JTD     | 4 | 182 B4.000;182 B9.000 | 79/106  | 01/01→12/07 | <b>GN041</b> [10]   |                     |
| 1.9 JTD 105 | 4 | 182 B4.000            | 77/103  | 04/99→05/02 | <b>GN017</b> [10]<br>→Eng no: 1713819<br>→15.11.1999<br><b>GN041</b> [10]<br>Eng no: 1713819→<br>15.11.1999→  |                     |
| 1.9 JTD 110 | 4 | 186 A6.000            | 81/109  | 01/01→05/02 | <b>GN041</b> [10]   | <b>GSE150</b> [136] |
| 1.9 TD 75   | 4 | 182 A8.000            | 55/74   | 09/96→05/02 | <b>GN970</b> [10]   | <b>GSE153</b>       |
| 1.9 TD 100  | 4 | 182 A7.000;182 B9.000 | 74/99   | 09/96→05/02 | <b>GN970</b> [10]   |                     |
| 2.0 150 20V | 5 | 182 A1.000            | 108/145 | 09/96→04/99 | <b>Z116</b> [131][166][168]<br><b>Z98</b> [166][167]  | <b>UPT2</b> [226]   |
| 2.0 150 20V | 5 | 185 A8.000            | 110/148 | 01/01→05/02 | <b>Z116</b> [131][166][168]<br><b>Z98</b> [166][167]  | <b>UPT2</b> [226]   |
| 2.0 155 20V | 5 | 182 B7.000            | 113/152 | 04/99→02/03 | <b>Z116</b> [131][166][168]<br><b>Z98</b> [166][167]  | <b>UPT2</b> [226]   |
| 2.4 JTD 130 | 5 | 185 A6.000;839 A5.000 | 96/129  | 04/99→05/02 | <b>GN017</b> [10]<br>→Eng no: 1713819<br>→15.11.1999<br><b>GN041</b> [10]<br>Eng no: 1713819→<br>15.11.1999→  |                     |
| 2.4 TD 125  | 5 | 185 A2.000            | 91/122  | 09/96→04/99 | <b>GN970</b> [10]   |                     |



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## MULTIPLA

|                           |   |                       |        |             |  |              |
|---------------------------|---|-----------------------|--------|-------------|--|--------------|
| 1.6                       | 4 | 182 B6.000            | 68/91  | 05/04→08/05 |  | UPT2 (226)   |
| 1.6                       | 4 | 182 B6.000            | 74/99  | 03/01→08/05 |  | UPT2 (224)   |
| 1.6, 1.6 100 16V          | 4 | 182 A4.000;182 B6.000 | 76/102 | 04/99→06/10 | Z206 (131)(166)(169)<br>Z255 (166)(167)  | UPT2 (226)   |
| 1.6 16V, 1.6 16V Blupower | 4 | 182 B6.000;186 A3.000 | 70/94  | 04/99→06/10 | Z255 (166)(167)  | UPT2 (224)   |
| 1.6 16V Bipower           | 4 | 182 B6.000;186 A4.000 | 76/102 | 04/99→06/10 | Z255 (166)(167)  | UPT2 (226)   |
| 1.9 JTD                   | 4 | 186 A9.000            | 88/118 | 04/02→06/10 | GN097 (10)<br>10/05→   | GSE150 (138) |
| 1.9 JTD 105               | 4 | 182 B4.000            | 77/103 | 04/99→06/10 | GN017 (10)<br>→Eng no: 1692991<br>→15.11.1999<br>GN041 (10)<br>Eng no: 1692991→<br>15.11.1999→ |              |
| 1.9 JTD 110               | 4 | 186 A6.000            | 81/109 | 03/01→07/02 | GN041 (10)   | GSE150 (134) |
| 1.9 JTD 115               | 4 | 186 A8.000            | 85/114 | 07/02→06/10 | GN041 (10)   | GSE150 (137) |

## PALIO

|         |   |                                  |       |             |   |            |
|---------|---|----------------------------------|-------|-------------|---|------------|
| 1.0     | 4 |                                  | 45/60 | 04/96→      | Z15 (131)(166)(167)<br>Z340 (131)(166)(169)               | UPT8 (226) |
| 1.0     | 4 |                                  | 56/75 | 04/96→      | Z252 (166)(167)<br>Z30 (131)(131)(168)                    | UPT8 (224) |
| 1.2     | 4 | 176 A8.000;178 B5.000;178 E2.000 | 54/72 | 06/98→      | Z116 (131)(166)(168)<br>Z98 (166)(167)                    | UPT2 (224) |
| 1.2     | 4 | 178 B7.045;178 C4.066;188 A4.000 | 44/59 | 07/97→08/02 |   | UPT1 (224) |
| 1.2     | 4 | 178 E2.000                       | 50/67 | 06/99→10/00 | Z116 (131)(166)(168)<br>Z255 (166)                        | UPT2 (224) |
| 1.2     | 4 | 188 A4.000                       | 44/59 | 07/97→08/02 | Z291 (131)(166)(168)<br>Z292 (166)(167)                   |            |
| 1.4     | 4 | 178 B2.000;178 B2.016            | 51/68 | 04/96→      | Z206 (131)(166)(169)<br>Z335 (199)(166)<br>Z74 (166)(167) | UPT2 (226) |
| 1.4     | 4 | 834 A1.000                       | 70/94 | 06/03→      |   | UPT1 (224) |
| 1.5     | 4 |                                  | 57/76 | 04/96→      | Z252 (166)(167)<br>Z30 (131)(131)(168)<br>Z335 (199)(166) | UPT2 (226) |
| 1.5     | 4 | 178 E5.022                       | 62/83 | 06/04→      | Z15 (166)(167)<br>Z247 (111)(166)(167)                    | UPT2 (224) |
| 1.6 16V | 4 | 178 B3.000                       | 74/99 | 04/96→      | Z206 (131)(166)(169)<br>Z255 (166)(167)                   | UPT2 (226) |

## PALIO Weekend

|                   |   |                       |       |             |   |            |
|-------------------|---|-----------------------|-------|-------------|---|------------|
| 1.2               | 4 | 178 B5.000            | 54/72 | 04/96→02/01 | Z116 (131)(166)(168)<br>Z98 (166)(167)      | UPT2 (224) |
| 1.2               | 4 | 178 C4.066;188 A4.000 | 44/59 | 02/01→      | Z206 (131)(166)(169)<br>Z255 (166)(167)     | UPT2 (226) |
| 1.2               | 4 | 178 E2.000            | 50/67 | 06/99→10/02 | Z116 (131)(166)(168)<br>Z98 (134)(166)(167) |            |
| 1.2               | 4 | 188 A5.000            | 59/79 | 09/01→      | Z291 (131)(166)(168)                        | UPT1 (224) |
| 1.2 Biopower      | 4 | 178 E9.011            | 52/70 | 01/04→12/05 |   | UPT1 (226) |
| 1.2 Flex, 1.2 LPG | 4 | 188 A4.000            | 44/59 | 07/97→08/02 |   | UPT1 (226) |
| 1.4               | 4 | 178 B2.000            | 51/68 | 07/97→08/01 | Z74 (166)(167)                              | UPT1 (226) |
| 1.4               | 4 | 199 A1.000            | 57/76 | 10/05→      |   | UPT1 (224) |
| 1.4 Biopower      | 4 | 310 A2.011            | 63/84 | 02/05→      |   | UPT1 (224) |
| 1.5               | 4 | 178 E5.022            | 62/83 | 02/02→      |   | UPT2 (226) |
| 1.6 16V           | 4 | 178 B3.000            | 74/99 | 04/96→02/01 | Z206 (131)(166)(169)<br>Z255 (166)(167)     | UPT2 (226) |
| 1.6 16V           | 4 | 178 C7.098;178 D2.011 | 68/91 | 07/97→10/03 |   | UPT2 (224) |



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|         |   |            |        |             |   |                   |
|---------|---|------------|--------|-------------|---|-------------------|
| 1.6 16V | 4 | 182 B6.000 | 76/102 | 02/01→      | <b>Z206</b> (131)(166)(169)<br><b>Z255</b> (166)(167) | <b>UPT2</b> (226) |
| 1.7 TD  | 4 | 176 A3.000 | 51/68  | 04/96→03/01 | <b>GN013</b> (11)(10)(128)(196)<br><b>GN908</b> (10)  | <b>GSE153</b>     |
| 1.9 D   | 4 | 223 A6.000 | 46/62  | 03/01→      | <b>GN030</b> (10)                                     |                   |
| 1.9 JTD | 4 | 188 A2.000 | 59/79  | 09/01→      | <b>GN041</b> (10)                                     | <b>GSE150</b>     |

PANDA

|                                    |   |                                  |       |             |   |                             |
|------------------------------------|---|----------------------------------|-------|-------------|---|-----------------------------|
| 0.8 750                            | 4 | 156 A4.048                       | 25/34 | 01/95→10/03 | <b>Z15</b> (131)(166)(167)<br><b>Z340</b> (131)(166)(169)   | <b>UPT8</b> (226)           |
| 0.9                                | 2 | 312 A2.000;312 A7.000            | 57/76 | 02/12→      | <b>Z357</b> (166)   | <b>UPT15P</b> (226)         |
| 0.9                                | 2 | 312 A4.000                       | 48/64 | 02/12→      | <b>Z234</b> (166)(167)<br><b>Z357</b> (166)   | <b>UPT15P</b> (226)         |
| 0.9                                | 2 | 312 A4.000;312 A6.000            | 44/59 | 12/13→      | <b>Z357</b> (166)   | <b>UPT15P</b> (226)         |
| 0.9                                | 2 | 312 A5.000                       | 59/79 | 12/13→      | <b>Z357</b> (166)   | <b>UPT15P</b> (226)         |
| 0.9                                | 2 | 312 A7.000                       | 66/89 | 06/14→      | <b>Z357</b> (166)   | <b>UPT15P</b> (226)         |
| 0.9, 0.9 Natural Power             | 2 | 312 A2.000                       | 63/84 | 02/12→      | <b>Z357</b> (166)   | <b>UPT15P</b> (226)         |
| 0.9 900                            | 4 | 1170 A1.046                      | 29/39 | 04/92→12/96 | <b>Z27</b> (131)(131)(166)(168)<br>→10/95<br><b>Z206</b> (131)(166)(169)<br>11/95→<br><b>Z255</b> (166)(167)<br>11/95→  | <b>UPT8</b> (226)<br>→12/95 |
| 1.1                                | 4 | 187 A1.000                       | 40/54 | 09/03→      | <b>Z206</b> (131)(166)(169)<br>→Eng no: 2533528<br><b>Z255</b> (166)(167)<br>→Eng no: 2533528<br><b>Z234</b> (166)(167)<br>Eng no: 2533529→<br><b>Z292</b> (131)(131)(166)(168)<br>Eng no: 2533529→ | <b>UPT1</b> (226)<br>01/05→ |
| 1.1, 1.1 1100                      | 4 | 176 B2.000;187 A1.000            | 40/54 | 02/95→      |   | <b>UPT2</b> (226)<br>→12/04 |
| 1.1 1100                           | 4 | 156 C.046                        | 37/50 | 05/91→12/99 | <b>Z340</b> (131)(166)(169)   | <b>UPT2</b> (226)           |
| 1.1 1100                           | 4 | 176 B2.000;187 A1.000            | 40/54 | 02/95→07/04 | <b>Z340</b> (131)(166)(169)   |                             |
| 1.1 1100 Trekking                  | 4 | 156 C.046                        | 37/50 | 10/91→07/04 | <b>Z340</b> (131)(166)(169)   |                             |
| 1.2                                | 4 | 169 A4.000                       | 51/68 | 11/09→      | <b>Z293</b> (166)(167)  | <b>UPT1</b> (226)           |
| 1.2                                | 4 | 169 A4.000                       | 51/68 | 02/12→      | <b>Z234</b> (166)(167)  |                             |
| 1.2                                | 4 | 188 A4.000                       | 44/59 | 09/03→      |   | <b>UPT2</b> (226)<br>→09/04 |
| 1.2, 1.2 LPG                       | 4 | 188 A4.000                       | 44/59 | 09/03→      | <b>Z206</b> (131)(166)(169)<br>→Eng no: 2533528<br><b>Z292</b> (131)(131)(166)(168)<br>Eng no: 2533529→   |                             |
| 1.2, 1.2 LPG,<br>1.2 Natural Power | 4 | 188 A4.000                       | 44/59 | 09/03→      | <b>Z255</b> (166)(167)<br>→Eng no: 2533528<br><b>Z234</b> (166)(167)<br>Eng no: 2533529→  | <b>UPT1</b> (226)<br>10/04→ |
| 1.2 LPG                            | 4 | 169 A4.000                       | 51/68 | 11/10→      | <b>Z292</b> (166)(167)  | <b>UPT1</b> (226)           |
| 1.3 D Multitjet                    | 4 | 169 A1.000;169 A5.000            | 55/74 | 06/06→      | <b>GN053</b> (10)   | <b>GSE150</b>               |
| 1.3 D Multitjet                    | 4 | 169 A1.000;199 A1.000;199 A9.000 | 55/74 | 09/10→      | <b>GE112</b> (10)   |                             |
| 1.3 D Multitjet                    | 4 | 188 A8.000;188 A9.000            | 51/68 | 09/03→      | <b>GN053</b> (10)   | <b>GSE150</b>               |
| 1.3 D Multitjet                    | 4 | 225 A2.000;312 A8.000;312 B2.000 | 59/79 | 06/14→      | <b>GE112</b> (10)   |                             |
| 1.4                                | 4 | 169 A3.000                       | 74/99 | 10/06→      | <b>Z291</b> (131)(166)(168)<br><b>Z292</b> (166)(167)   | <b>UPT1</b> (226)           |
| 1.4 Natural Power                  | 4 | 350 A1.000                       | 51/68 | 01/10→      |   | <b>UPT1</b> (226)           |
| 1.4 Natural Power                  | 4 | 350 A1.000                       | 57/76 | 09/10→      |   | <b>UPT1</b> (226)           |



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## PREMIO

|          |   |                       |       |             |  |            |
|----------|---|-----------------------|-------|-------------|--|------------|
| 1.6 i.e. | 4 | 146 B7.011;160 A2.011 | 60/80 | 08/93→12/96 |  | UPT8 (226) |
|----------|---|-----------------------|-------|-------------|--|------------|

## PUNTO

|  |   |                                  |        |             |   |                      |
|--|---|----------------------------------|--------|-------------|---|----------------------|
| 0.9                                      | 2 | 199 B6.000                       | 74/99  | 12/13→      | Z357 (166)  | UPT15P (226)         |
| 0.9                                      | 2 | 199 B6.000                       | 77/103 | 07/13→      | Z357 (166)  | UPT15P (226)         |
| 0.9 Bifuel, 0.9 Twinair Turbo            | 2 | 312 A2.000                       | 63/84  | 03/12→      | Z357 (166)  | UPT15P (226)         |
| 1.1 55                                   | 4 | 176 A6.000;176 B2.000            | 40/54  | 09/93→09/99 | Z340 (131)(166)(169)  | UPT2 (226)           |
| 1.2                                      | 4 | 169 A4.000                       | 51/68  | 03/12→      | Z293 (166)(167)   | UPT1 (224)           |
| 1.2                                      | 4 | 199 B9.000                       | 49/66  | 02/14→      |   | UPT1 (226)           |
| 1.2 16V                                  | 4 | 176 B9.000                       | 63/84  | 04/97→09/99 | Z234 (166)(167)<br>Z292 (131)(131)(166)(168)  | UPT1 (226)           |
| 1.2 16V 80                               | 4 | 188 A5.000                       | 59/79  | 09/99→      | Z291 (131)(166)(168)  | UPT1 (226)           |
| 1.2 60                                   | 4 | 176 A7.000                       | 43/58  | 01/94→09/99 | Z340 (131)(166)(169)  | UPT2 (224)           |
| 1.2 60                                   | 4 | 176 B1.000;176 B4.000            | 44/59  | 03/94→09/99 | Z340 (131)(166)(169)  |                      |
| 1.2 60                                   | 4 | 188 A4.000                       | 44/59  | 09/99→      | Z206 (131)(166)(169)<br>→Eng no: Z533528<br>Z292 (131)(131)(166)(168)<br>Eng no: Z533529→ |                      |
| 1.2 60, 1.2 Bifuel,<br>1.2 Natural Power | 4 | 188 A4.000                       | 44/59  | 09/99→      |   | UPT1 (226)<br>10/04→ |
| 1.2 60, 1.2 Natural Power                | 4 | 176 B1.000;176 B4.000;188 A4.000 | 44/59  | 03/94→      |   | UPT2 (224)<br>→09/04 |
| 1.2 60, 1.2 Natural Power                | 4 | 188 A4.000                       | 44/59  | 09/99→      | Z255 (166)(167)<br>→Eng no: Z533528<br>Z234 (166)(167)<br>Eng no: Z533529→                |                      |
| 1.2 75                                   | 4 | 176 A8.000                       | 54/72  | 10/93→09/99 | Z340 (131)(166)(169)  | UPT2 (226)           |
| 1.3 D Multijet                           | 4 | 199 A2.000;199 A9.000            | 55/74  | 03/12→      | GE112 (10)(24)<br>GN053 (10)(23)  | GSE150 (23)          |
| 1.3 D Multijet                           | 4 | 199 B1.000;330 A1.000            | 70/94  | 03/12→      | GE112 (10)(24)<br>GN053 (10)(23)  | GSE150 (23)          |
| 1.3 D Multijet                           | 4 | 199 B4.000                       | 62/83  | 03/12→      | GE112 (10)(24)<br>GN053 (10)(23)  | GSE150 (23)          |
| 1.3 D Multijet                           | 4 | 199 B8.000                       | 59/79  | 12/13→      | GE112 (10)  | GSE150 (133)         |
| 1.3 JTD 16V                              | 4 | 188 A9.000                       | 51/68  | 06/03→      | GN053 (10)  | GSE150               |
| 1.4                                      | 4 | 199 A6.000                       | 71/95  | 11/05→      |   | UPT1 (224)           |
| 1.4                                      | 4 | 199 A7.000                       | 55/74  | 03/12→      | Z292 (165)(166)(167)<br>Z338 (166)  |                      |
| 1.4                                      | 4 | 350 A1.000                       | 57/76  | 03/12→      | Z293 (23)(166)  | UPT1 (226)           |
| 1.4                                      | 4 | 843 A1.000                       | 70/94  | 09/03→      | Z291 (131)(166)(168)<br>Z292 (166)(167)   | UPT1 (226)           |
| 1.4 Bifuel, 1.4 Natural Power            | 4 | 350 A1.000                       | 57/76  | 03/12→      |   | UPT1 (226)           |
| 1.4 GT Turbo                             | 4 | 176 A4.000                       | 98/131 | 01/94→09/96 | Z24 (166)   | UPT2 (224)           |
| 1.4 GT Turbo                             | 4 | 176 B6.000                       | 96/129 | 09/96→09/99 | Z24 (166)   |                      |
| 1.4 Multi Air                            | 4 | 955 A6.000                       | 77/103 | 03/12→      | Z292 (166)(167)   | UPT1 (226)           |
| 1.4 Turbo Multi Air                      | 4 | 955 A2.000                       | 99/133 | 03/12→      | Z338 (166)  |                      |
| 1.6                                      | 4 | 176 A9.000                       | 65/87  | 01/94→04/97 | Z252 (166)(167)<br>Z30 (131)(131)(168)<br>Z335 (19)(166)                                  |                      |
| 1.7 D                                    | 4 | 176 B3.000                       | 42/56  | 04/94→09/97 | GN013 (11)(10)(128)(196)<br>GN908 (10)  |                      |
| 1.7 TD                                   | 4 | 176 A3.000                       | 51/68  | 01/94→09/99 | GN013 (11)(10)(128)(196)<br>GN908 (10)  | GSE153               |
| 1.7 TD                                   | 4 | 176 A5.000                       | 52/70  | 01/94→09/99 | GN013 (11)(10)(128)(196)<br>GN908 (10)  | GSE153               |
| 1.7 TD                                   | 4 | 176 B7.000                       | 46/62  | 09/96→09/99 | GN013 (11)(10)(128)(196)<br>GN908 (10)  | GSE153               |



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|             |   |                       |        |        |   |            |
|-------------|---|-----------------------|--------|--------|---|------------|
| 1.8 130 HGT | 4 | 183 A1.000;188 A6.000 | 96/129 | 09/99→ | Z206 (131)(166)(169)<br>Z255 (166)(167) | UPT2 (226) |
| 1.9 DS 60   | 4 | 188 A3.000            | 44/59  | 09/99→ | GN030 (10)                              |            |
| 1.9 JTD     | 4 | 188 A7.000            | 63/84  | 10/01→ | GN041 (10)(166)<br>GN097 (10)(36)(187)  | GSE150     |
| 1.9 JTD     | 4 | 188 B2.000            | 74/99  | 06/03→ | GN041 (10)                              |            |
| 1.9 JTD 80  | 4 | 188 A2.000            | 59/79  | 09/99→ | GN041 (10)                              | GSE150     |

## PUNTO Convertible

|            |   |                       |       |             |   |            |
|------------|---|-----------------------|-------|-------------|---|------------|
| 1.2 60     | 4 | 176 A7.000            | 43/58 | 04/94→06/00 | Z340 (131)(166)(169)<br>Z292 (13)(131)(166)(168)        | UPT2 (226) |
| 1.2 60     | 4 | 176 B1.000;176 B4.000 | 44/59 | 05/95→06/00 | Z340 (131)(166)(169)                                    | UPT2 (226) |
| 1.2 85 16V | 4 | 176 B9.000            | 63/84 | 04/97→06/00 | Z234 (166)(167)<br>Z292 (13)(131)(166)(168)             | UPT1 (226) |
| 1.6 90     | 4 | 176 A9.000            | 65/87 | 04/94→04/97 | Z252 (166)(167)<br>Z30 (13)(131)(168)<br>Z335 (19)(166) |            |

## PUNTO EVO

|                   |   |                       |        |             |                                  |              |
|-------------------|---|-----------------------|--------|-------------|----------------------------------|--------------|
| 1.2               | 4 | 169 A4.000            | 51/68  | 10/09→02/12 | Z293 (166)(167)                  | UPT1 (226)   |
| 1.2               | 4 | 199 A4.000            | 48/64  | 10/09→02/12 | Z293 (166)(167)                  | UPT1 (226)   |
| 1.3 D Multijet    | 4 | 199 A2.000;199 A9.000 | 55/74  | 10/09→02/12 | GE112 (10)(24)<br>GN053 (10)(23) | GSE150 (162) |
| 1.3 D Multijet    | 4 | 199 A3.000            | 66/89  | 10/09→02/12 | GN053 (10)                       | GSE150 (162) |
| 1.3 D Multijet    | 4 | 199 B1.000            | 70/94  | 10/09→02/12 | GE112 (10)                       | GSE150 (162) |
| 1.3 D Multijet    | 4 | 199 B2.000            | 51/68  | 07/08→02/12 | GE112 (10)(64)<br>GN053 (10)(63) | GSE150 (162) |
| 1.3 D Multijet    | 4 | 199 B4.000;223 A9.000 | 62/83  | 10/09→02/12 | GE112 (10)                       | GSE150 (162) |
| 1.4               | 4 | 199 A7.000            | 55/74  | 07/09→02/12 | Z234 (166)(167)                  | UPT1 (226)   |
| 1.4               | 4 | 350 A1.000            | 57/76  | 10/09→02/12 | Z293 (166)(167)                  | UPT1 (226)   |
| 1.4 16V           | 4 | 955 A2.000            | 99/133 | 10/09→02/12 | Z338 (166)                       |              |
| 1.4 16V           | 4 | 955 A6.000            | 77/103 | 10/09→02/12 | Z293 (166)                       | UPT1 (226)   |
| 1.4 LPG           | 4 | 350 A1.000            | 57/76  | 06/09→02/12 |                                  | UPT1 (226)   |
| 1.4 Natural Power | 4 | 350 A1.000            | 57/76  | 10/09→02/12 | Z234 (166)(167)                  | UPT1 (226)   |
| 1.6 D Multijet    | 4 | 955 A3.000            | 88/118 | 10/09→02/12 | GE114 (10)                       |              |

## PUNTO / GRANDE PUNTO

|     |   |            |       |             |                                    |            |
|-----|---|------------|-------|-------------|------------------------------------|------------|
| 1.2 | 4 | 188 A4.000 | 44/59 | 10/05→12/11 | Z292 (131)(166)(169)<br>Z293 (166) | UPT1 (226) |
|-----|---|------------|-------|-------------|------------------------------------|------------|

## QUBO

|                   |   |                       |       |        |                                    |              |
|-------------------|---|-----------------------|-------|--------|------------------------------------|--------------|
| 1.3 D Multijet    | 4 | 199 A2.000;199 A9.000 | 55/74 | 02/08→ | GE112 (10)(24)<br>GN053 (10)(23)   | GSE150 (162) |
| 1.3 D Multijet    | 4 | 199 B1.000            | 70/94 | 07/10→ | GE112 (10)                         | GSE150 (162) |
| 1.4               | 4 | KFT;KfV               | 54/72 | 02/08→ | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 1.4 Natural Power | 4 | 350 A1.000            | 57/76 | 10/09→ | Z234 (166)(167)                    | UPT1 (226)   |

## SCUDO

|                |   |          |         |        |            |  |
|----------------|---|----------|---------|--------|------------|--|
| 1.6 D Multijet | 4 | 9HU      | 66/89   | 01/07→ | GN056 (10) |  |
| 2.0 D Multijet | 4 | RH02     | 94/126  | 04/11→ | GN054 (10) |  |
| 2.0 D Multijet | 4 | RH02;RHH | 120/161 | 07/10→ | GN054 (10) |  |
| 2.0 D Multijet | 4 | RHK      | 88/118  | 01/07→ | GN054 (10) |  |
| 2.0 D Multijet | 4 | RHR      | 100/134 | 01/07→ | GN054 (10) |  |

## SCUDO Combinato

|       |   |             |       |             |  |            |
|-------|---|-------------|-------|-------------|--|------------|
| 1.6   | 4 | 220 A 2.000 | 58/78 | 02/96→12/06 | Z24 (166)(167)<br>Z30 (13)(131)(168)<br>Z335 (19)(166) | UPT2 (226) |
| 1.9 D | 4 | D9B         | 51/68 | 02/96→04/98 | GN909 (10)   |            |



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## ... SCUDO Combinato

|                      |   |                     |         |             |  |   |
|----------------------|---|---------------------|---------|-------------|--|---|
| 1.9 D                | 4 | WJZ (DW8)           | 51/68   | 04/98→12/06 | <b>GN016</b> [10]  |   |
| 1.9 TD               | 4 | D8B                 | 68/91   | 02/96→12/06 | <b>GN909</b> [10]<br>→08/98<br><b>GN013</b> [10]<br>09/98→ | <b>GSE149</b> [132][192]<br>12/99→<br>Ch no: 0008420→ |
| 1.9 TD Eco           | 4 | DHX (XUD9TF/L)      | 66/89   | 02/96→12/06 | <b>GN909</b> [10]<br>→08/98<br><b>GN013</b> [10]<br>09/98→ | <b>GSE149</b> [132][192]<br>12/99→<br>Ch no: 0008420→ |
| 2.0 16V              | 4 | RFN (EW10J4)        | 100/134 | 06/00→12/06 | <b>Z184</b> [131][131][1460][148]                          | <b>UPT5</b> [224]                                     |
| 2.0 JTD              | 4 | RHX                 | 69/93   | 01/04→12/06 | <b>GN027</b> [10]  |   |
| 2.0 JTD, 2.0 JTD 16V | 4 | RHW (DW10ATED4);RHZ | 80/107  | 05/99→12/06 | <b>GN027</b> [10][79]<br><b>GN054</b> [10][80]             |   |

## SEDICI

|                |   |       |        |        |                   |                   |
|----------------|---|-------|--------|--------|-------------------|-------------------|
| 1.6 16V        | 4 | M16A  | 79/106 | 06/06→ |                   | <b>UPT2</b> [224] |
| 1.6 16V        | 4 | M16A  | 88/118 | 06/06→ |                   | <b>UPT2</b> [224] |
| 1.9 D Multijet | 4 | D19AA | 88/118 | 06/06→ | <b>GN041</b> [10] |                   |
| 2.0 D Multijet | 4 | D20AA | 99/133 | 06/06→ | <b>GE114</b> [10] |                   |

## SEICENTO / 600

|     |   |                       |       |             |  |  |
|-----|---|-----------------------|-------|-------------|--|--|
| 0.9 | 4 | 1170 A1.046           | 29/39 | 01/98→01/10 | <b>Z27</b> [131][131][1460][148]   | <b>UPT8</b> [224]  |
| 1.1 | 4 | 176 B2.000            | 40/54 | 01/98→01/10 | <b>Z340</b> [131][1460][149]   |  |
| 1.1 | 4 | 176 B2.000;187 A1.000 | 40/54 | 01/98→01/10 |  | <b>UPT2</b> [224]<br>→10/04<br><b>UPT1</b> [224]<br>11/04→ |
| 1.1 | 4 | 187 A1.000            | 40/54 | 01/98→01/10 | <b>Z255</b> [1460][147]<br>→2004, →Eng no: 2543170<br><b>Z206</b> [131][1460][149]<br>→Eng no: 2543170<br><b>Z234</b> [1460][147]<br>2004→, Eng no: 2543171→ |  |

## SIENA

|             |   |                       |        |             |   |                   |
|-------------|---|-----------------------|--------|-------------|---|-------------------|
| 1.0         | 4 |                       | 45/60  | 09/98→12/09 |   | <b>UPT8</b> [224] |
| 1.2         | 4 | 178 B5.000            | 54/72  | 09/98→12/09 | <b>Z206</b> [131][1460][149]<br><b>Z255</b> [1460][147] | <b>UPT2</b> [224] |
| 1.2         | 4 | 188 A4.000            | 44/59  | 09/01→12/09 | <b>Z291</b> [131][1460][148]<br><b>Z292</b> [1460][147] |                   |
| 1.2         | 4 | 188 A5.000            | 59/79  | 09/01→12/09 | <b>Z234</b> [1460][147]                                 | <b>UPT1</b> [224] |
| 1.2 Flex    | 4 | 178 E9.011            | 52/70  | 03/04→05/05 |   | <b>UPT1</b> [224] |
| 1.3 JTD     | 4 | 188 A9.000            | 51/68  | 09/03→      | <b>GN053</b> [10]                                       | <b>GSE150</b>     |
| 1.4         | 4 | 178 B2.000            | 51/68  | 04/96→12/09 | <b>Z247</b> [1460][147]<br><b>Z340</b> [131][1460][149] |                   |
| 1.4         | 4 | 178 B2.000;178 B2.016 | 51/68  | 04/96→12/09 |   | <b>UPT2</b> [224] |
| 1.4         | 4 | 178 B2.016            | 51/68  | 04/96→12/09 | <b>Z74</b> [1460]                                       |                   |
| 1.4         | 4 | 178 F3.011            | 57/76  | 11/07→      | <b>Z234</b> [1460]                                      |                   |
| 1.4         | 4 | 178 F3.011;350 A1.000 | 57/76  | 01/07→12/09 | <b>Z293</b> [1460]                                      |                   |
| 1.4         | 4 | 178 F3.011;350 A1.000 | 57/76  | 01/07→      |   | <b>UPT1</b> [224] |
| 1.4 Bipower | 4 | 178 F3.011            | 60/80  | 06/04→      |   | <b>UPT1</b> [224] |
| 1.6         | 4 | 182 B6.000            | 76/102 | 11/00→12/09 | <b>Z206</b> [131][1460][149]<br><b>Z255</b> [1460][147] | <b>UPT2</b> [224] |
| 1.6 16V     | 4 | 178 B3.000            | 78/105 | 09/98→12/09 | <b>Z206</b> [131][1460][149]<br><b>Z255</b> [1460][147] | <b>UPT2</b> [224] |
| 1.7 TD      | 4 | 176 A3.000            | 51/68  | 02/06→12/09 | <b>GN908</b> [10]                                       |                   |
| 1.9 D       | 4 | 223 A6.000            | 46/62  | 11/00→      | <b>GN030</b> [10]                                       |                   |



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## STILO

|                |   |                       |         |             |   |            |
|----------------|---|-----------------------|---------|-------------|---|------------|
| 1.2 16V        | 4 | 188 A5.000            | 59/79   | 02/02→11/06 | Z291 (131)(166)(168)                    | UPT1 (226) |
| 1.4 16V        | 4 | 192 B2.000            | 66/89   | 03/05→11/06 | Z291 (131)(166)(168)<br>Z292 (166)(167) | UPT1 (226) |
| 1.4 16V        | 4 | 843 A1.000            | 70/94   | 01/04→11/06 | Z291 (131)(166)(168)<br>Z292 (166)(167) | UPT1 (226) |
| 1.6 16V        | 4 | 182 B6.000            | 76/102  | 10/01→11/06 | Z206 (131)(166)(169)<br>Z255 (166)(167) | UPT2 (226) |
| 1.6 16V        | 4 | 192 B3.000            | 77/103  | 05/05→11/06 | Z203 (166)(167)                         | UPT2 (226) |
| 1.8 16V        | 4 | 192 A4.000            | 98/131  | 10/01→11/06 | Z206 (131)(166)(169)<br>Z255 (166)(167) | UPT2 (226) |
| 1.9 D Multijet | 4 | 192 A8.000            | 88/118  | 09/05→11/06 | GN097 (10)                              |            |
| 1.9 D Multijet | 4 | 192 A9.000            | 74/99   | 09/05→11/06 | GN041 (10)                              | GSE150     |
| 1.9 D Multijet | 4 | 937 A5.000            | 110/148 | 09/05→11/06 | GN059 (10)                              | GSE150     |
| 1.9 JTD        | 4 | 192 A1.000;937 A7.000 | 85/114  | 10/01→11/06 | GN041 (10)                              | GSE150     |
| 1.9 JTD        | 4 | 192 A3.000            | 59/79   | 02/02→11/06 | GN041 (10)                              | GSE150     |
| 1.9 JTD        | 4 | 192 A5.000            | 103/138 | 01/04→11/06 | GN059 (10)                              | GSE150     |
| 1.9 JTD        | 4 | 192 B1.000            | 100/134 | 04/04→11/06 | GN059 (10)                              |            |
| 1.9 JTD        | 4 | 192 B5.000            | 66/89   | 09/04→11/06 | GN097 (10)                              | GSE150     |
| 1.9 JTD        | 4 | 937 A4.000            | 93/125  | 09/03→11/06 | GN059 (10)                              | GSE150     |
| 2.4 20V        | 5 | 192 A2.000            | 125/168 | 10/01→11/06 | Z116 (131)(166)(168)<br>Z98 (166)(167)  | UPT2 (226) |

## STILO Multi Wagon

|                |   |                       |         |             |   |            |
|----------------|---|-----------------------|---------|-------------|---|------------|
| 1.4 16V        | 4 | 192 B2.000            | 66/89   | 03/05→08/08 | Z291 (131)(166)(168)<br>Z292 (166)(167) | UPT1 (226) |
| 1.4 16V        | 4 | 843 A1.000            | 70/94   | 01/04→08/08 | Z291 (131)(166)(168)<br>Z292 (166)(167) | UPT1 (226) |
| 1.6 16V        | 4 | 182 B6.000            | 76/102  | 01/03→08/08 | Z206 (131)(166)(169)<br>Z255 (166)(167) | UPT2 (226) |
| 1.6 16V        | 4 | 192 B3.000            | 77/103  | 03/05→12/07 | Z203 (166)(167)                         |            |
| 1.8 16V        | 4 | 192 A4.000            | 98/131  | 01/03→08/08 | Z206 (131)(166)(169)<br>Z255 (166)(167) | UPT2 (226) |
| 1.9 D          | 4 | 192 B5.000            | 66/89   | 09/04→08/08 | GN097 (10)                              | GSE150     |
| 1.9 D Multijet | 4 | 192 A8.000            | 88/118  | 09/05→08/08 | GN097 (10)                              |            |
| 1.9 D Multijet | 4 | 192 A9.000            | 74/99   | 09/05→08/08 | GN041 (10)                              | GSE150     |
| 1.9 D Multijet | 4 | 937 A5.000            | 110/148 | 09/05→08/08 | GN059 (10)                              | GSE150     |
| 1.9 JTD        | 4 | 192 A1.000;937 A7.000 | 85/114  | 01/03→08/08 | GN041 (10)                              | GSE150     |
| 1.9 JTD        | 4 | 192 A3.000            | 59/79   | 01/03→08/08 | GN041 (10)                              | GSE150     |
| 1.9 JTD        | 4 | 192 A5.000            | 103/138 | 01/04→08/08 | GN059 (10)                              | GSE150     |
| 1.9 JTD        | 4 | 192 B1.000            | 100/134 | 04/04→08/08 | GN059 (10)                              |            |
| 1.9 JTD        | 4 | 937 A4.000            | 93/125  | 09/03→08/08 | GN059 (10)                              | GSE150     |

## STRADA Pickup

|                |   |            |       |        |   |  |
|----------------|---|------------|-------|--------|---|--|
| 1.2            | 4 | 178 B5.000 | 54/72 | 06/99→ |   | UPT2 (226)                                   |
| 1.2            | 4 | 188 A4.000 | 44/59 | 04/03→ | Z291 (131)(166)(168)<br>Z292 (166)(167) | UPT2 (226)<br>→09/04<br>UPT1 (226)<br>10/04→ |
| 1.3 D Multijet | 4 | 199 B1.000 | 70/94 | 10/10→ | GN053 (10)                              |  |
| 1.3 D Multijet | 4 | 223 A9.000 | 62/83 | 05/06→ | GN053 (10)                              | GSE150 (138)(183)                            |
| 1.7 TD         | 4 | 176 A3.000 | 51/68 | 06/99→ | GN013 (11)(10)(128)(196)<br>GN954 (10)  | GSE153                                       |
| 1.9 D          | 4 | 223 A6.000 | 46/62 | 12/00→ | GN030 (10)                              |  |
| 1.9 JTD        | 4 | 188 A2.000 | 59/79 | 04/03→ | GN041 (10)                              |  |





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## TEMPRA

|          |   |                       |        |             |   |            |
|----------|---|-----------------------|--------|-------------|---|------------|
| 1.4 i.e. | 4 | 159 A2.000            | 57/76  | 03/91→08/96 | Z20 (166)<br>Z27 (166)(167)   | UPT8 (226) |
| 1.4 i.e. | 4 | 160 A1.046;836 A4.000 | 51/68  | 03/92→08/96 | Z20 (166)<br>→03/95<br>Z27 (131)(131)(166)(168)<br>→03/95<br>Z340 (131)(166)(169)<br>03/95→ |            |
| 1.6 i.e. | 4 | 159 A3.048;835 C1.000 | 55/74  | 06/92→08/96 | Z252 (166)(167)<br>Z30 (131)(131)(168)<br>Z335 (19)(166)                                    |            |
| 1.6 i.e. | 4 | 159 B9.000            | 63/84  | 06/94→08/96 | Z252 (166)(167)<br>Z30 (131)(131)(168)<br>Z335 (19)(166)                                    | UPT2 (224) |
| 1.6 i.e. | 4 | 159 B9.000            | 66/89  | 06/94→08/96 | Z252 (166)(167)<br>Z30 (131)(131)(168)<br>Z335 (19)(166)                                    | UPT2 (224) |
| 1.8 i.e. | 4 | 159 A4.046            | 77/103 | 03/92→08/96 | Z27 (151)(166)(167)   | UPT8 (226) |
| 1.8 i.e. | 4 | 835 C2.000            | 76/102 | 09/93→08/96 | Z27 (151)(166)(167)   | UPT8 (226) |
| 1.8 i.e. | 4 | 835 C4.000            | 66/89  | 09/93→08/96 | Z27 (151)(166)(167)   | UPT8 (226) |
| 1.8 i.e. | 4 | 836 A5.000            | 74/99  | 10/94→08/96 | Z27 (151)(166)(167)   | UPT8 (226) |
| 1.9 D    | 4 | 160 A7.000            | 48/64  | 07/91→08/96 | GN013 (111)(101)(128)(196)<br>GN908 (10)  |            |
| 1.9 TD   | 4 | 160 B6.046            | 59/79  | 07/92→08/96 | GN013 (111)(101)(128)(196)<br>GN908 (10)  |            |

## TEMPRA S.W.

|          |   |                       |        |             |   |            |
|----------|---|-----------------------|--------|-------------|---|------------|
| 1.4 i.e. | 4 | 159 A2.000            | 57/76  | 03/91→08/96 | Z20 (166)<br>Z27 (166)(167)   | UPT8 (224) |
| 1.4 i.e. | 4 | 160 A1.046;836 A4.000 | 51/68  | 10/92→08/96 | Z20 (166)<br>→03/95<br>Z27 (131)(131)(166)(168)<br>→03/95<br>Z340 (131)(166)(169)<br>03/95→ |            |
| 1.6 i.e. | 4 | 159 A3.048;835 C1.000 | 55/74  | 10/92→08/96 | Z252 (166)(167)<br>Z30 (131)(131)(168)<br>Z335 (19)(166)                                    | UPT2 (224) |
| 1.6 i.e. | 4 | 159 B9.000            | 66/89  | 06/94→08/96 | Z252 (166)(167)<br>Z30 (131)(131)(168)<br>Z335 (19)(166)                                    | UPT2 (226) |
| 1.8      | 4 | 159 A4.000            | 80/107 | 07/92→06/93 |   | UPT8 (226) |
| 1.8 i.e. | 4 | 159 A4.046            | 77/103 | 03/92→12/93 | Z27 (151)(166)(167)   | UPT8 (226) |
| 1.8 i.e. | 4 | 835 C2.000            | 76/102 | 09/93→08/96 | Z27 (151)(166)(167)   | UPT8 (226) |
| 1.8 i.e. | 4 | 835 C4.000            | 66/89  | 09/93→08/96 | Z27 (151)(166)(167)   | UPT8 (226) |
| 1.8 i.e. | 4 | 836 A5.000            | 74/99  | 10/94→08/96 | Z27 (151)(166)(167)   | UPT8 (226) |
| 1.9 D    | 4 | 160 A7.000            | 48/64  | 07/91→08/96 | GN013 (111)(101)(128)(196)<br>GN908 (10)  |            |
| 1.9 TD   | 4 | 160 A6.000;160 D1.000 | 66/89  | 07/91→02/95 | GN013 (111)(101)(128)(196)<br>GN908 (10)  | GSE153     |
| 1.9 TD   | 4 | 160 B6.046            | 59/79  | 03/92→06/93 | GN013 (111)(101)(128)(196)<br>GN908 (10)  |            |
| 2.0 i.e. | 4 | 159 A6.046            | 83/111 | 01/91→03/95 | Z27 (151)(166)(167)   | UPT8 (224) |

## TIPO

|          |   |                       |       |             |  |            |
|----------|---|-----------------------|-------|-------------|--|------------|
| 1.6 i.e. | 4 | 159 A3.048;835 C1.000 | 55/74 | 10/92→04/95 | Z252 (166)(167)<br>Z30 (131)(131)(168) | UPT8 (226) |
| 1.8 i.e. | 4 | 836 A5.000            | 71/95 | 03/93→04/95 |  | UPT8 (226) |





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## ... TIPO

|                    |   |                       |         |             |  |            |
|--------------------|---|-----------------------|---------|-------------|--|------------|
| 1.8 i.e.           | 4 | 159 A4.000;836 A5.000 | 74/99   | 10/94→10/95 | Z27 (131)(166)(167)                      | UPT8 (226) |
| 1.8 i.e.           | 4 | 835 C2.000            | 76/102  | 04/93→04/95 | Z27 (151)(166)(167)                      | UPT8 (226) |
| 1.8 i.e.           | 4 | 835 C4.000            | 66/89   | 09/93→04/95 | Z27 (151)(166)(167)                      | UPT8 (226) |
| 1.9 D              | 4 | 160 A7.000            | 48/64   | 07/91→08/95 | GN909 (111)(101)(128)(196)<br>GV663 (10) |            |
| 1.9 TD             | 4 | 160 B6.046            | 59/79   | 03/92→06/93 | GN909 (111)(101)(128)(196)<br>GV663 (10) |            |
| 2.0                | 4 | 836 A3.011            | 104/139 | 03/93→04/95 |  | UPT8 (226) |
| 2.0 16V            | 4 | 160 A8.046            | 107/143 | 07/91→04/95 | Z27 (151)(166)(167)                      | UPT8 (226) |
| 2.0 i.e. 16V Sport | 4 | 836 A3.000            | 102/137 | 03/93→04/95 | Z27 (151)(166)(167)                      | UPT8 (226) |

## ULYSSE

|                |   |                     |         |             |   |              |
|----------------|---|---------------------|---------|-------------|---|--------------|
| 1.8            | 4 | LFW                 | 73/98   | 05/97→08/02 | Z340 (131)(166)(169)  |              |
| 1.9 TD         | 4 | DHX (XUD9TF/L)      | 66/89   | 02/95→08/02 | GN013 (10)  |              |
| 2.0            | 4 | RFU (XU10J2C)       | 89/119  | 06/94→08/02 | Z335 (19)(166)<br>Z340 (131)(166)(169)  |              |
| 2.0, 2.0 16V   | 4 | RFN (EW10J4)        | 100/134 | 09/00→06/11 | Z184 (131)(131)(166)(168)   | UPT5 (226)   |
| 2.0 16V        | 4 | RFV                 | 97/130  | 05/98→09/00 | Z335 (19)(166)<br>Z340 (131)(166)(169)  | UPT2 (226)   |
| 2.0 D Multijet | 4 | RHK                 | 88/118  | 05/06→06/11 | GN054 (10)(80)  |              |
| 2.0 D Multijet | 4 | RHR                 | 100/134 | 05/06→06/11 | GN054 (10)  |              |
| 2.0 JTD        | 4 | RHM (DW10ATED4)     | 79/106  | 05/03→08/06 | GN027 (10)(79)<br>GN054 (10)(80)  |              |
| 2.0 JTD        | 4 | RHW (DW10ATED4)     | 80/107  | 08/02→08/06 | GN027 (10)(79)<br>GN054 (10)(80)  |              |
| 2.0 JTD        | 4 | RHZ                 | 80/107  | 10/99→08/02 | GN027 (10)  |              |
| 2.0 JTD 16V    | 4 | RHW (DW10ATED4)     | 80/107  | 05/99→08/02 | GN027 (10)(79)<br>GN054 (10)(80)  |              |
| 2.0 Turbo      | 4 | RGX (XU10J2CTE)     | 108/145 | 06/94→08/02 | Z193 (166)<br>→05/00<br>Z340 (131)(166)(169)<br>→05/00<br>Z30 (131)(131)(168)<br>→06/95 | UPT2 (226)   |
| 2.1 TD         | 4 | P8C                 | 80/107  | 03/96→10/99 | GN908 (10)  |              |
| 2.2 D Multijet | 4 | 4HS;4HT (DW12BTED4) | 125/168 | 03/08→06/11 | GN063   |              |
| 2.2 JTD        | 4 | 4HP;4HR             | 120/161 | 03/08→06/11 | GN063   |              |
| 2.2 JTD        | 4 | 4HW (DW12ATED4)     | 94/126  | 08/02→08/06 | GN027 (10)(79)<br>GN054 (10)(80)  |              |
| 3.0            | 6 | XFV                 | 150/201 | 08/02→06/11 | Z184 (131)(131)(166)(168)<br>Z219 (166)(167)  | UPT14P (226) |

## UNO

|             |   |            |       |             |                             |            |
|-------------|---|------------|-------|-------------|-----------------------------|------------|
| 1.0 55      | 4 | 146 C4.011 | 41/55 | 11/93→08/00 | Z20 (166)                   | UPT2 (226) |
| 1.0 iE      | 4 | 156 A2.246 | 34/46 | 05/98→08/00 | Z15 (166)                   |            |
| 1.1         | 4 | 160 A3.000 | 41/55 | 01/92→06/06 | Z24 (166)<br>Z335 (19)(166) |            |
| 1.1 50 i.e. | 4 | 146 C3.000 | 36/48 | 06/92→12/93 | Z247 (166)(167)             |            |
| 1.4         | 4 | 160 A1.046 | 51/68 | 07/91→07/96 | Z20 (166)                   | UPT8 (226) |
| 1.6 R       | 4 | 159 A3.048 | 66/89 | 12/92→12/95 | Z20 (166)                   | UPT8 (226) |
| 1.7 D       | 4 | 146 B2.000 | 43/58 | 11/94→08/00 | GV663 (10)                  |            |



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ULTRA PLUS  
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**FIAT**



**BRAVO Van**

|                |   |            |        |             |            |  |
|----------------|---|------------|--------|-------------|------------|--|
| 1.6 D Multijet | 4 | 198 A3.000 | 77/103 | 03/08→06/14 | GE114 (70) |  |
|----------------|---|------------|--------|-------------|------------|--|

**DOBLO Box Body / Estate**

|                |   |                       |       |        |                                       |                  |
|----------------|---|-----------------------|-------|--------|---------------------------------------|------------------|
| 1.3 D Multijet | 4 | 199 A3.000;263 A2.000 | 66/89 | 02/10→ | GE112 (70)(64)(182)<br>GN053 (70)(63) | GSE150 (24)(185) |
|----------------|---|-----------------------|-------|--------|---------------------------------------|------------------|

|                |   |            |       |        |                     |                  |
|----------------|---|------------|-------|--------|---------------------|------------------|
| 1.3 D Multijet | 4 | 263 A6.000 | 55/74 | 11/13→ | GE112 (70)(64)(140) | GSE150 (24)(185) |
|----------------|---|------------|-------|--------|---------------------|------------------|

|     |   |            |        |        |            |            |
|-----|---|------------|--------|--------|------------|------------|
| 1.4 | 4 | 198 A4.000 | 88/118 | 10/11→ | Z338 (166) | UPT1 (226) |
|-----|---|------------|--------|--------|------------|------------|

|     |   |            |       |        |   |            |
|-----|---|------------|-------|--------|---|------------|
| 1.4 | 4 | 843 A1.000 | 70/94 | 02/10→ | Z291 (131)(166)(168)<br>Z292 (166)(167) | UPT1 (226) |
|-----|---|------------|-------|--------|---|------------|

|                   |   |            |        |        |            |  |
|-------------------|---|------------|--------|--------|------------|--|
| 1.4 Natural Power | 4 | 198 A4.000 | 88/118 | 06/10→ | Z338 (166) |  |
|-------------------|---|------------|--------|--------|------------|--|

|                |   |                       |        |        |            |  |
|----------------|---|-----------------------|--------|--------|------------|--|
| 1.6 D Multijet | 4 | 198 A3.000;263 A8.000 | 77/103 | 02/10→ | GE114 (70) |  |
|----------------|---|-----------------------|--------|--------|------------|--|

|                |   |                       |       |        |            |  |
|----------------|---|-----------------------|-------|--------|------------|--|
| 1.6 D Multijet | 4 | 263 A3.000;263 A9.000 | 74/99 | 02/10→ | GE114 (70) |  |
|----------------|---|-----------------------|-------|--------|------------|--|

|                |   |                       |       |        |            |  |
|----------------|---|-----------------------|-------|--------|------------|--|
| 1.6 D Multijet | 4 | 263 A4.000;263 A5.000 | 66/89 | 02/10→ | GE114 (70) |  |
|----------------|---|-----------------------|-------|--------|------------|--|

|                |   |            |        |        |            |  |
|----------------|---|------------|--------|--------|------------|--|
| 2.0 D Multijet | 4 | 263 A1.000 | 99/133 | 02/10→ | GE114 (70) |  |
|----------------|---|------------|--------|--------|------------|--|

**DOBLO Cargo**

|     |   |            |       |        |   |            |
|-----|---|------------|-------|--------|---|------------|
| 1.2 | 4 | 223 A5.000 | 48/64 | 03/01→ | Z206 (131)(166)(169)<br>Z255 (166)(167) | UPT2 (226) |
|-----|---|------------|-------|--------|---|------------|

|                |   |            |       |             |            |        |
|----------------|---|------------|-------|-------------|------------|--------|
| 1.3 D Multijet | 4 | 199 A2.000 | 55/74 | 10/05→01/10 | GN053 (70) | GSE150 |
|----------------|---|------------|-------|-------------|------------|--------|

|             |   |                       |       |             |            |        |
|-------------|---|-----------------------|-------|-------------|------------|--------|
| 1.3 JTD 16V | 4 | 188 A8.000;188 A9.000 | 51/68 | 05/04→12/06 | GN053 (70) | GSE150 |
|-------------|---|-----------------------|-------|-------------|------------|--------|

|                      |   |            |       |        |            |        |
|----------------------|---|------------|-------|--------|------------|--------|
| 1.3 JTD 16V Multijet | 4 | 223 A9.000 | 62/83 | 08/06→ | GN053 (70) | GSE150 |
|----------------------|---|------------|-------|--------|------------|--------|

|     |   |            |       |        |                 |            |
|-----|---|------------|-------|--------|-----------------|------------|
| 1.4 | 4 | 350 A1.000 | 57/76 | 10/05→ | Z293 (166)(167) | UPT1 (226) |
|-----|---|------------|-------|--------|-----------------|------------|

|         |   |            |        |        |   |            |
|---------|---|------------|--------|--------|---|------------|
| 1.6 16V | 4 | 182 B6.000 | 76/102 | 10/01→ | Z206 (131)(166)(169)<br>Z255 (166)(167) | UPT2 (226) |
|---------|---|------------|--------|--------|---|------------|

|                   |   |            |        |        |                |            |
|-------------------|---|------------|--------|--------|----------------|------------|
| 1.6 Natural Power | 4 | 182 B6.000 | 76/102 | 09/02→ | Z98 (166)(167) | UPT2 (226) |
|-------------------|---|------------|--------|--------|----------------|------------|

|       |   |            |       |        |            |  |
|-------|---|------------|-------|--------|------------|--|
| 1.9 D | 4 | 223 A6.000 | 46/62 | 03/01→ | GN030 (70) |  |
|-------|---|------------|-------|--------|------------|--|

|         |   |            |       |        |            |        |
|---------|---|------------|-------|--------|------------|--------|
| 1.9 JTD | 4 | 182 B9.000 | 74/99 | 10/01→ | GN041 (70) | GSE150 |
|---------|---|------------|-------|--------|------------|--------|

|         |   |                       |        |        |            |        |
|---------|---|-----------------------|--------|--------|------------|--------|
| 1.9 JTD | 4 | 223 A7.000;223 B1.000 | 77/103 | 07/03→ | GN041 (70) | GSE150 |
|---------|---|-----------------------|--------|--------|------------|--------|

|                  |   |            |        |        |            |        |
|------------------|---|------------|--------|--------|------------|--------|
| 1.9 JTD Multijet | 4 | 186 A9.000 | 88/118 | 12/06→ | GN097 (70) | GSE150 |
|------------------|---|------------|--------|--------|------------|--------|

→12/10

**DOBLO Platform/Chassis**

|                |   |                       |       |        |                                       |                  |
|----------------|---|-----------------------|-------|--------|---------------------------------------|------------------|
| 1.3 D Multijet | 4 | 199 A3.000;263 A2.000 | 66/89 | 02/10→ | GE112 (70)(64)(182)<br>GN053 (70)(63) | GSE150 (24)(185) |
|----------------|---|-----------------------|-------|--------|---------------------------------------|------------------|

|                |   |            |       |        |  |                  |
|----------------|---|------------|-------|--------|--|------------------|
| 1.3 D Multijet | 4 | 263 A6.000 | 55/74 | 11/13→ |  | GSE150 (24)(185) |
|----------------|---|------------|-------|--------|--|------------------|

|     |   |            |       |        |   |            |
|-----|---|------------|-------|--------|---|------------|
| 1.4 | 4 | 843 A1.000 | 70/94 | 04/10→ | Z291 (131)(166)(168)<br>Z292 (166)(167) | UPT1 (226) |
|-----|---|------------|-------|--------|---|------------|

|                |   |                       |        |        |            |  |
|----------------|---|-----------------------|--------|--------|------------|--|
| 1.6 D Multijet | 4 | 198 A3.000;263 A8.000 | 77/103 | 02/10→ | GE114 (70) |  |
|----------------|---|-----------------------|--------|--------|------------|--|

|                |   |                       |       |        |            |  |
|----------------|---|-----------------------|-------|--------|------------|--|
| 1.6 D Multijet | 4 | 263 A3.000;263 A9.000 | 74/99 | 02/11→ | GE114 (70) |  |
|----------------|---|-----------------------|-------|--------|------------|--|

|                |   |                       |       |        |            |  |
|----------------|---|-----------------------|-------|--------|------------|--|
| 1.6 D Multijet | 4 | 263 A4.000;263 A5.000 | 66/89 | 02/10→ | GE114 (70) |  |
|----------------|---|-----------------------|-------|--------|------------|--|

|                |   |            |        |        |            |  |
|----------------|---|------------|--------|--------|------------|--|
| 2.0 D Multijet | 4 | 263 A1.000 | 99/133 | 02/10→ | GE114 (70) |  |
|----------------|---|------------|--------|--------|------------|--|

**DUCATO Box**

|       |   |            |       |             |  |  |
|-------|---|------------|-------|-------------|--|--|
| 1.9 D | 4 | 230 A2.000 | 51/68 | 03/94→04/02 | GN013 (11)(70)(128)(196)<br>GN917 (70) |  |
|-------|---|------------|-------|-------------|--|--|

|       |   |     |       |             |            |  |
|-------|---|-----|-------|-------------|------------|--|
| 1.9 D | 4 | DJY | 50/67 | 04/98→04/02 | GN013 (70) |  |
|-------|---|-----|-------|-------------|------------|--|

|        |   |            |       |             |  |  |
|--------|---|------------|-------|-------------|--|--|
| 1.9 TD | 4 | 230 A3.000 | 60/80 | 03/94→04/02 | GN013 (11)(70)(128)(196)<br>GN917 (70) |  |
|--------|---|------------|-------|-------------|--|--|

|        |   |                |       |             |  |  |
|--------|---|----------------|-------|-------------|--|--|
| 1.9 TD | 4 | DHX (XUD9TF/L) | 66/89 | 04/98→04/02 | GN013 (11)(70)(128)(196)<br>GN908 (70) |  |
|--------|---|----------------|-------|-------------|--|--|

|            |   |            |       |             |  |  |
|------------|---|------------|-------|-------------|--|--|
| 1.9 TD CAT | 4 | 230 A4.000 | 59/79 | 08/94→04/02 | GN013 (11)(70)(128)(196)<br>GN908 (70) |  |
|------------|---|------------|-------|-------------|--|--|

|     |   |     |        |        |                      |            |
|-----|---|-----|--------|--------|----------------------|------------|
| 2.0 | 4 | RFL | 81/109 | 04/02→ | Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|-----|--------|--------|----------------------|------------|

|     |   |     |        |             |   |            |
|-----|---|-----|--------|-------------|---|------------|
| 2.0 | 4 | RFW | 80/107 | 03/94→04/02 | Z247 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|-----|--------|-------------|---|------------|

|                        |   |                       |        |        |            |  |
|------------------------|---|-----------------------|--------|--------|------------|--|
| 2.0 115 Multijet 2,0 D | 4 | 250 A1.000;250 A2.000 | 85/114 | 06/11→ | GE114 (70) |  |
|------------------------|---|-----------------------|--------|--------|------------|--|

|             |   |     |        |        |  |            |
|-------------|---|-----|--------|--------|--|------------|
| 2.0 Bipower | 4 | RFL | 81/109 | 11/02→ |  | UPT2 (226) |
|-------------|---|-----|--------|--------|--|------------|

|         |   |            |       |        |            |  |
|---------|---|------------|-------|--------|------------|--|
| 2.0 JTD | 4 | RHV (DW10) | 62/83 | 10/01→ | GN027 (70) |  |
|---------|---|------------|-------|--------|------------|--|

|                        |   |     |       |        |            |  |
|------------------------|---|-----|-------|--------|------------|--|
| 2.2 100 Multijet 2,2 D | 4 | 4HV | 74/99 | 07/06→ | GN939 (70) |  |
|------------------------|---|-----|-------|--------|------------|--|





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## ... DUCATO Box

|                        |   |                               |         |             |            |            |
|------------------------|---|-------------------------------|---------|-------------|------------|------------|
| 2.3 110 Multijet 2,3 D | 4 | F1AE3481G                     | 83/111  | 10/11→      | GN037 [10] |            |
| 2.3 120 Multijet 2,3 D | 4 | F1AE0481D;FPT                 | 88/118  | 07/06→      | GN037 [10] |            |
| 2.3 130 Multijet 2,3 D | 4 | F1AE0481N;F1AE3481D;F1AGL411D | 96/129  | 01/07→      | GN037 [10] |            |
| 2.3 130 Multijet 2,3 D | 4 | F1AE0481T                     | 93/125  | 08/06→      | GN037 [10] |            |
| 2.3 150 Multijet 2,3 D | 4 | F1AE3481E                     | 109/146 | 06/11→      | GN037 [10] |            |
| 2.3 JTD                | 4 | F1AE0481C                     | 81/109  | 04/02→      | GN037 [10] | GSE150     |
| 2.5 D                  | 4 | 8140.67                       | 62/83   | 03/94→04/02 | GN927 [10] | GR065      |
| 2.5 TD, 2.5 TDI        | 4 | 8140.47                       | 85/114  | 03/94→04/02 | GF984      |            |
| 2.5 TD, 2.5 TDI        | 4 | 8140.47;8140.47R              | 80/107  | 03/94→04/02 | GF984      |            |
| 2.8 D                  | 4 | 8140.63                       | 64/86   | 05/98→04/02 | GN012 [10] |            |
| 2.8 JTD                | 4 | 8140.43S                      | 94/126  | 11/00→      | GN012 [10] |            |
| 2.8 JTD Power          | 4 | 8140.43N                      | 107/143 | 05/04→      | GN012 [10] |            |
| 2.8 TD, 2.8 TDI        | 4 | 8140.43                       | 90/121  | 10/97→04/02 | GN012 [10] |            |
| 3.0 140 Natural Power  | 4 | F1CE0441A                     | 100/134 | 04/09→      |            | UPT2 [226] |
| 3.0 150 Multijet 3,0 D | 4 | F1CE3481N                     | 107/143 | 04/10→      | GN037 [10] |            |
| 3.0 160 Multijet 3,0 D | 4 | F1CE0481D                     | 116/156 | 07/06→      | GN037 [10] |            |
| 3.0 160 Multijet 3,0 D | 4 | F1CE3481M                     | 115/154 | 07/06→      | GN037 [10] |            |
| 3.0 180 Multijet 3,0 D | 4 | F1CE3481E                     | 130/174 | 06/11→      | GN037 [10] |            |

## DUCATO Bus

|   |   |                       |         |             |   |            |
|---|---|-----------------------|---------|-------------|---|------------|
| 1.9 D                                   | 4 | D9B;D9B (XUD9A);DJY   | 50/67   | 04/98→04/02 | GN013 [10]                              |            |
| 1.9 D Combinato                         | 4 | 230 A2.000            | 51/68   | 06/95→04/02 | GN013 [11][10][128][196]<br>GN917 [10]  |            |
| 1.9 TD                                  | 4 | DHX (XUD9TF/L)        | 66/89   | 04/98→04/02 | GN013 [11][10][128][196]<br>GN908 [10]  |            |
| 1.9 TD Combinato                        | 4 | 230 A4.000            | 59/79   | 08/94→04/02 | GN013 [11][10][128][196]<br>GN908 [10]  |            |
| 1.9 TD Panorama/Combinato               | 4 | 230 A3.000            | 60/80   | 03/94→04/02 | GN013 [11][10][128][196]<br>GN917 [10]  |            |
| 2.0                                     | 4 | RFL                   | 81/109  | 04/02→      | Z340 [131][166][169]                    | UPT2 [226] |
| 2.0                                     | 4 | RFW                   | 80/107  | 11/94→11/01 |   | UPT2 [226] |
| 2.0 115 Multijet 2,0 D                  | 4 | 250 A1.000;250 A2.000 | 85/114  | 06/11→      | GE114 [70]                              |            |
| 2.0 Bipower                             | 4 | RFL                   | 81/109  | 11/02→      |   | UPT2 [226] |
| 2.0 JTD                                 | 4 | RHV (DW10)            | 62/83   | 10/01→      | GN027 [10]                              |            |
| 2.0 Panorama/Combinato                  | 4 | RFW                   | 80/107  | 03/94→04/02 | Z247 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
| 2.2 100 Multijet 2,2 D                  | 4 | 4HV                   | 74/99   | 07/06→      | GN939 [10]                              |            |
| 2.3 110 Multijet 2,3 D                  | 4 | F1AE3481G             | 83/111  | 10/11→      | GN037 [10]                              |            |
| 2.3 120 Multijet 2,3 D                  | 4 | F1AE0481D             | 88/118  | 07/06→      | GN037 [10]                              |            |
| 2.3 130 Multijet 2,3 D                  | 4 | F1AE0481T             | 93/125  | 01/10→      | GN037 [10]                              |            |
| 2.3 130 Multijet 2,3 D                  | 4 | F1AE3481D;F1AGL411D   | 96/129  | 01/07→      | GN037 [10]                              |            |
| 2.3 150 Multijet 2,3 D                  | 4 | F1AE3481E             | 109/146 | 06/11→      | GN037 [10]                              |            |
| 2.3 JTD                                 | 4 | F1AE0481C             | 81/109  | 04/02→      | GN037 [10]                              | GSE150     |
| 2.5 D Combinato                         | 4 | 8140.67               | 62/83   | 08/94→04/02 | GN927 [10]                              | GR065      |
| 2.5 TD                                  | 4 | 8140.27               | 70/94   | 03/94→04/02 | GN927 [10]                              |            |
| 2.5 TD                                  | 4 | 8140.47               | 85/114  | 06/94→09/01 | GN927 [10]                              |            |
| 2.5 TD, 2.5 TDI Panorama/<br>Combinato  | 4 | 8140.47;8140.47R      | 80/107  | 06/94→04/02 | GF984                                   |            |
| 2.5 TDI, 2.5 TDI Panorama/<br>Combinato | 4 | 8140.47               | 85/114  | 03/94→04/02 | GF984                                   |            |
| 2.8 D                                   | 4 | 8140.63               | 64/86   | 02/98→04/02 | GN012 [10]                              |            |
| 2.8 JTD                                 | 4 | 8140.43N              | 107/143 | 04/04→07/06 | GN012 [10]                              |            |
| 2.8 JTD                                 | 4 | 8140.43S              | 94/126  | 11/00→      | GN012 [10]                              |            |
| 2.8 TDI                                 | 4 | 8140.43               | 90/121  | 10/97→04/02 | GN012 [10]                              |            |
| 3.0 140 Natural Power                   | 4 | F1CE0441A             | 100/134 | 04/09→      |   | UPT2 [226] |
| 3.0 150 Multijet 3,0 D                  | 4 | F1CE3481N             | 107/143 | 04/10→      | GN037 [10]                              |            |
| 3.0 160 Multijet 3,0 D                  | 4 | F1CE0481D             | 115/154 | 10/06→      | GN037 [10]                              |            |



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## ... DUCATO Bus

|                        |   |           |         |        |            |  |
|------------------------|---|-----------|---------|--------|------------|--|
| 3.0 160 Multijet 3,0 D | 4 | F1CE0481D | 116/156 | 07/06→ | GN037 [10] |  |
| 3.0 180 Multijet 3,0 D | 4 | F1CE3481E | 130/174 | 06/11→ | GN037 [10] |  |

## DUCATO Panorama

|        |   |         |       |             |            |       |
|--------|---|---------|-------|-------------|------------|-------|
| 2.5 TD | 4 | 8140.27 | 70/94 | 01/91→03/94 | GN908 [10] | GR065 |
|--------|---|---------|-------|-------------|------------|-------|

## DUCATO Platform/Chassis

|                        |   |                               |         |             |  |            |
|------------------------|---|-------------------------------|---------|-------------|--|------------|
| 1.9 D                  | 4 | 230 A2.000                    | 51/68   | 03/94→04/02 | GN013 [11][10][128][196]<br>GN917 [10] |            |
| 1.9 D                  | 4 | DJY                           | 50/67   | 04/98→04/02 | GN013 [10]                             |            |
| 1.9 TD                 | 4 | 230 A3.000                    | 60/80   | 03/94→04/02 | GN013 [11][10][128][196]<br>GN917 [10] |            |
| 1.9 TD                 | 4 | DHX (XUD9TF/L)                | 66/89   | 04/98→04/02 | GN013 [11][10][128][196]<br>GN908 [10] |            |
| 1.9 TD CAT             | 4 | 230 A4.000                    | 59/79   | 08/94→04/02 | GN013 [11][10][128][196]<br>GN908 [10] |            |
| 2.0                    | 4 | RFW                           | 80/107  | 03/94→04/02 | Z340 [131][166][169]                   | UPT2 [224] |
| 2.0 115 Multijet 2,0 D | 4 | 250 A1.000;250 A2.000         | 85/114  | 06/11→      | GE114 [10]                             |            |
| 2.0 JTD                | 4 | RHV (DW10)                    | 62/83   | 07/01→07/06 | GN027 [10]                             |            |
| 2.2 100 Multijet 2,2 D | 4 | 4HV                           | 74/99   | 07/06→      | GN939 [10]                             |            |
| 2.3 110 Multijet 2,3 D | 4 | F1AE3481G                     | 83/111  | 10/11→      | GN037 [10]                             |            |
| 2.3 120 Multijet 2,3 D | 4 | F1AE0481D                     | 88/118  | 07/06→      | GN037 [10]                             |            |
| 2.3 130 Multijet 2,3 D | 4 | F1AE0481N;F1AE3481D;FIAGL411D | 96/129  | 01/07→      | GN037 [10]                             |            |
| 2.3 130 Multijet 2,3 D | 4 | F1AE0481T                     | 93/125  | 08/06→      | GN037 [10]                             |            |
| 2.3 150 Multijet 2,3 D | 4 | F1AE3481E                     | 109/146 | 06/11→      | GN037 [10]                             |            |
| 2.3 JTD                | 4 | F1AE0481C                     | 81/109  | 04/02→07/06 | GN037 [10]                             | GSE150     |
| 2.5 D                  | 4 | 8140.67                       | 62/83   | 03/94→04/02 | GN927 [10]                             | GR065      |
| 2.5 TD, 2.5 TDI        | 4 | 8140.47                       | 85/114  | 03/94→04/02 | GF984                                  |            |
| 2.5 TD, 2.5 TDI        | 4 | 8140.47;8140.47R              | 80/107  | 03/94→04/02 | GF984                                  |            |
| 2.8 D, 2.8 TD          | 4 | 8140.63                       | 64/86   | 02/98→04/02 | GN012 [10]                             |            |
| 2.8 JTD                | 4 | 8140.435                      | 94/126  | 11/00→07/06 | GN012 [10]                             |            |
| 2.8 JTD Power          | 4 | 8140.43N                      | 107/143 | 05/04→07/06 | GN012 [10]                             |            |
| 2.8 TDI, 2.8 iDTD      | 4 | 8140.43                       | 90/121  | 05/98→04/02 | GN012 [10]                             |            |
| 3.0 150 Multijet 3,0 D | 4 | F1CE3481N                     | 107/143 | 04/10→      | GN037 [10]                             |            |
| 3.0 160 Multijet 3,0 D | 4 | F1CE0481D                     | 116/156 | 07/06→      | GN037 [10]                             |            |
| 3.0 160 Multijet 3,0 D | 4 | F1CE3481M                     | 115/154 | 07/06→      | GN037 [10]                             |            |
| 3.0 180 Multijet 3,0 D | 4 | F1CE3481E                     | 130/174 | 06/11→      | GN037 [10]                             |            |

## FIORINO Box

|               |   |                       |       |             |  |            |
|---------------|---|-----------------------|-------|-------------|--|------------|
| 1.4           | 4 | 146 C5.000            | 52/70 | 11/92→10/96 | Z20 [166]                              | UPT8 [224] |
| 1.4 70 i.e.   | 4 | 146 C5.000;146 D5.000 | 49/66 | 05/94→05/01 | Z20 [166]<br>Z27 [131][131][166][168]  | UPT8 [224] |
| 1.6 75 i.e.   | 4 | 146 C6.000;146 D6.000 | 55/74 | 10/93→05/01 | Z252 [166][167]<br>Z30 [131][131][168] | UPT8 [224] |
| 1.7 65 1.7 TD | 4 | 146 D7.000            | 46/62 | 01/97→05/01 | GN013 [11][10][128][196]<br>GN908 [10] | GSE153     |
| 1.7 TD        | 4 | 146 D7.000            | 46/62 | 11/96→05/00 | GN908 [10]                             |            |

## FIORINO Box Body / Estate

|                   |   |                       |       |        |                                    |              |
|-------------------|---|-----------------------|-------|--------|------------------------------------|--------------|
| 1.3 D Multijet    | 4 | 199 A2.000;199 A9.000 | 55/74 | 11/07→ | GE112 [10][24]<br>GN053 [10][23]   | GSE150 [162] |
| 1.3 D Multijet    | 4 | 199 B1.000;330 A1.000 | 70/94 | 07/09→ | GE112 [10]                         | GSE150 [162] |
| 1.4               | 4 | KFT,KFV               | 54/72 | 11/07→ | Z193 [166]<br>Z340 [131][166][169] | UPT2 [224]   |
| 1.4 Natural Power | 4 | 350 A1.000            | 57/76 | 10/09→ | Z234 [166][167]                    | UPT1 [224]   |

## PANDA Van

|              |   |            |       |             |                      |            |
|--------------|---|------------|-------|-------------|----------------------|------------|
| 1.0 1000 i.e | 4 | 156 A2.246 | 33/44 | 08/92→02/04 | Z340 [131][166][169] | UPT2 [224] |
| 1.1          | 4 | 156 C.046  | 37/50 | 05/91→03/95 | Z15 [166]            | UPT2 [224] |



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... PANDA Van

|                                    |   |                       |       |             |  |            |
|------------------------------------|---|-----------------------|-------|-------------|--|------------|
| 1.1                                | 4 | 187 A1.000            | 40/54 | 09/00→02/04 |  | UPT2 (226) |
| 1.1                                | 4 | 187 A1.000            | 40/54 | 09/00→      | Z255 (166)<br>→12/09, →Eng no: 2533528   |            |
| 1.1                                | 4 | 187 A1.000            | 40/54 | 09/04→      | Z234 (166)<br>→12/09, Eng no: 2533529→   | UPT1 (226) |
| 1.2                                | 4 | 169 A4.000            | 51/68 | 09/10→      | Z293 (166)   | UPT1 (226) |
| 1.2                                | 4 | 188 A4.000            | 44/59 | 09/04→      | Z206 (131)(166)(169)<br>→Eng no: 2533528<br>Z255 (166)(167)<br>→Eng no: 2533528<br>Z292 (166)(167)<br>Eng no: 2533529→ |            |
| 1.2, 1.2 LPG,<br>1.2 Natural Power | 4 | 188 A4.000            | 44/59 | 09/04→      |  | UPT1 (226) |
| 1.2 LPG                            | 4 | 169 A4.000            | 51/68 | 09/10→      |  | UPT1 (226) |
| 1.3 D Multijet                     | 4 | 169 A1.000            | 55/74 | 01/06→      | GN053 (10)<br>→12/09<br>GE112 (10)<br>01/10→   | GSE150     |
| 1.3 D Multijet                     | 4 | 188 A8.000;188 A9.000 | 51/68 | 03/04→      | GN053 (10)   | GSE150     |
| 1.4 Natural Power                  | 4 | 350 A1.000            | 57/76 | 10/09→      | Z291 (131)(166)(168)<br>Z292 (166)(167)  | UPT1 (226) |
| 1.2, 1.2 LPG                       | 4 | 169 A4.000            | 51/68 | 02/12→      |  | UPT1 (226) |
| 1.3 D Multijet                     | 4 | 199 A9.000            | 55/74 | 02/12→      | GE112 (10)   |            |

PUNTO Van

|                            |   |                                  |       |             |   |              |
|----------------------------|---|----------------------------------|-------|-------------|---|--------------|
| 0.9 Twinair Turbo          | 2 | 312 A2.000                       | 63/84 | 03/12→      | Z357 (166)  | UPT15P (226) |
| 1.1                        | 4 | 176 B2.000                       | 40/54 | 04/96→02/00 | Z340 (131)(166)(169)  | UPT2 (226)   |
| 1.2 60                     | 4 | 188 A4.000                       | 44/59 | 02/00→10/09 | Z206 (131)(166)(169)<br>→Eng no: 2533528<br>Z255 (166)(167)<br>→Eng no: 2533528<br>Z234 (166)(167)<br>Eng no: 2533529→<br>Z292 (131)(131)(166)(168)<br>Eng no: 2533529→ |              |
| 1.3 D Multijet             | 4 | 188 A9.000;199 A2.000;199 A9.000 | 55/74 | 02/05→      | GN053 (10)  |              |
| 1.3 D Multijet             | 4 | 199 A3.000                       | 66/89 | 01/10→02/12 | GN053 (10)  |              |
| 1.3 D Multijet             | 4 | 199 B1.000                       | 70/94 | 03/09→      | GE112 (10)  |              |
| 1.3 D Multijet             | 4 | 199 B4.000                       | 62/83 | 03/12→      | GE112 (10)  | GSE150 (23)  |
| 1.3 JTD                    | 4 | 188 A9.000                       | 51/68 | 06/03→10/05 | GN053 (10)  |              |
| 1.4                        | 4 | 350 A1.000                       | 57/76 | 04/08→      | Z293 (166)(167)   | UPT1 (226)   |
| 1.4 LPG, 1.4 Natural Power | 4 | 350 A1.000                       | 57/76 | 03/09→      |   | UPT1 (226)   |
| 1.7 D                      | 4 | 176 B3.000                       | 42/56 | 04/96→02/00 | GN013 (11)(10)(128)(196)<br>GN908 (10)  | GSE153       |
| 1.7 TD                     | 4 | 176 A5.000                       | 52/70 | 04/96→02/00 | GN013 (11)(10)(128)(196)<br>GN908 (10)  | GSE153       |
| 1.7 TD                     | 4 | 176 B7.000                       | 46/62 | 09/96→09/99 | GN908 (10)  |              |
| 1.9 D 60                   | 4 | 188 A3.000                       | 44/59 | 02/00→10/09 | GN030 (10)  |              |
| 1.9 JTD                    | 4 | 188 A7.000                       | 63/84 | 02/00→10/09 | GN041 (10)(164)<br>GN097 (10)(36)(187)  | GSE150       |

PUNTO EVO Box

|                            |   |                       |       |        |                                  |              |
|----------------------------|---|-----------------------|-------|--------|----------------------------------|--------------|
| 1.3 D Multijet             | 4 | 199 A2.000;199 A9.000 | 55/74 | 03/09→ | GE112 (10)(24)<br>GN053 (10)(23) | GSE150 (133) |
| 1.4                        | 4 | 350 A1.000            | 57/76 | 03/09→ | Z293 (166)(167)                  | UPT1 (226)   |
| 1.4 LPG, 1.4 Natural Power | 4 | 350 A1.000            | 57/76 | 03/09→ |                                  | UPT1 (226)   |



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## SCUDO Box

|                |   |                      |         |             |  |  |
|----------------|---|----------------------|---------|-------------|--|--|
| 1.6            | 4 | 220 A 2.000          | 58/78   | 02/96→12/06 | Z24 (166)(167)<br>Z30 (131)(131)(1648)<br>Z335 (19)(166) | UPT2 (226)                                     |
| 1.6 D Multijet | 4 | 9HU                  | 66/89   | 01/07→      | GN056 (10)   |  |
| 1.9 D          | 4 | D9B                  | 51/68   | 02/96→12/06 | GN909 (10)   |  |
| 1.9 D          | 4 | WJY (DW8B);WJZ (DW8) | 51/68   | 04/98→12/06 | GN016 (10)   |  |
| 1.9 TD         | 4 | D8B                  | 68/91   | 02/98→12/06 | GN909 (10)<br>→08/98<br>GN013 (10)<br>09/98→             | GSE149 (132)(192)<br>12/99→<br>Ch no: 0008420→ |
| 1.9 TD         | 4 | DHX (XUD9TF/L)       | 66/89   | 02/96→12/06 | GN909 (10)<br>→08/98<br>GN013 (10)<br>09/98→             | GSE149 (132)(192)<br>12/99→<br>Ch no: 0008420→ |
| 2.0            | 4 | RFH (EW10A)          | 103/138 | 03/07→      | Z223 (166)(167)  | UPTS (226)                                     |
| 2.0            | 4 | RFN (EW10J4)         | 100/134 | 05/00→12/06 | Z184 (13)(131)(166)(168)                                 | UPTS (226)                                     |
| 2.0 D Multijet | 4 | RH02                 | 94/126  | 05/11→      | GN054 (10)   |  |
| 2.0 D Multijet | 4 | RH02;RHH             | 120/161 | 07/10→      | GN054 (10)   |  |
| 2.0 D Multijet | 4 | RHK                  | 88/118  | 01/07→      | GN054 (10)   |  |
| 2.0 D Multijet | 4 | RHR                  | 100/134 | 01/07→      | GN054 (10)   |  |
| 2.0 JTD        | 4 | RHX                  | 69/93   | 12/99→12/06 | GN027 (10)   |  |
| 2.0 JTD        | 4 | RHZ                  | 80/107  | 12/02→12/06 | GN027 (10)   |  |
| 2.0 JTD 16V    | 4 | RHW (DW10ATED4)      | 80/107  | 05/99→12/06 | GN027 (10)(79)<br>GN054 (10)(80)                         |  |

## SCUDO Platform/Chassis

|                |   |              |         |        |            |  |
|----------------|---|--------------|---------|--------|------------|--|
| 1.6 D Multijet | 4 | 9HU          | 66/89   | 01/07→ | GN056 (10) |  |
| 2.0 D Multijet | 4 | DW10BTE4;RHR | 100/134 | 01/07→ | GN054 (10) |  |
| 2.0 D Multijet | 4 | RH02         | 94/126  | 05/11→ | GN054 (10) |  |
| 2.0 D Multijet | 4 | RH02;RHH     | 120/161 | 07/10→ | GN054 (10) |  |
| 2.0 D Multijet | 4 | RHK          | 88/118  | 01/07→ | GN054 (10) |  |

## SEICENTO / 600 Van

|     |   |             |       |             |                          |            |
|-----|---|-------------|-------|-------------|--------------------------|------------|
| 0.9 | 4 | 1170 A1.046 | 29/39 | 01/98→01/10 | Z27 (131)(131)(164)(168) | UPT8 (226) |
| 1.1 | 4 | 176 B2.000  | 40/54 | 01/98→01/10 | Z340 (131)(166)(169)     | UPT2 (226) |

## FORD



## BANTAM Pickup

|     |   |  |       |             |  |              |
|-----|---|--|-------|-------------|--|--------------|
| 1.6 | 4 |  | 74/99 | 09/01→08/06 |  | UPT17P (228) |
|-----|---|--|-------|-------------|--|--------------|

## B-MAX

|          |   |      |        |        |            |              |
|----------|---|------|--------|--------|------------|--------------|
| 1.4      | 4 | SPJD | 66/89  | 10/12→ | Z209 (166) | UPT18P (228) |
| 1.4 LPG  | 4 | RTJC | 63/84  | 08/13→ |            | UPT7 (228)   |
| 1.4 LPG  | 4 | RTJC | 66/89  | 08/13→ |            | UPT7 (228)   |
| 1.5 TDGi | 4 | UGJC | 55/74  | 10/12→ | GE121A     |              |
| 1.6 TDGi | 4 | T3JB | 70/94  | 10/12→ | GE121A     |              |
| 1.6 Ti   | 4 | IQJA | 77/103 | 10/12→ | Z209 (166) | UPT18P (228) |

## C-MAX

|          |   |                          |        |             |  |            |
|----------|---|--------------------------|--------|-------------|--|------------|
| 1.6      | 4 | HWDA;HWDB;SHDA;SHDB;SHDC | 74/99  | 02/07→09/10 | Z177 (166)(167)                          | UPT7 (228) |
| 1.6      | 4 | HXDA;HXDB;SIDA           | 85/114 | 04/07→09/10 | Z177 (165)(166)                          |            |
| 1.6 TDGi | 4 | G8DA;G8DB;G8DD           | 80/107 | 02/07→09/10 | GN056 (10)                               |            |
| 1.6 TDGi | 4 | G8DC;MTDA                | 74/99  | 02/07→09/10 | GN056 (10)<br>→07/10<br>GE121A<br>08/10→ |            |
| 1.6 TDGi | 4 | HHDA;HHDB                | 66/89  | 02/07→09/10 | GN056 (10)                               |            |



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## ... C-MAX

|                  |   |                     |         |             |                 |              |
|------------------|---|---------------------|---------|-------------|-----------------|--------------|
| 1.8              | 4 | QQDA;QQDB           | 92/123  | 02/07→09/10 | Z230 (166)(167) | UPT18P (228) |
| 1.8              | 4 | QQDC                | 90/121  | 02/07→09/10 | Z230 (166)(167) | UPT18P (228) |
| 1.8 Flexifuel    | 4 | Q7DA                | 92/123  | 02/07→09/10 | Z209 (166)(167) | UPT18P (228) |
| 1.8 TDG          | 4 | KKDA                | 85/114  | 02/07→09/10 | GN993 (10)      |              |
| 2.0              | 4 | AODA;AODB;AODE;SYDA | 107/143 | 02/07→09/10 | Z230 (166)(167) | UPT18P (228) |
| 2.0 CNG, 2.0 LPG | 4 | SYDA                | 107/143 | 06/08→09/10 | Z209 (166)(167) | UPT18P (228) |
| 2.0 TDG          | 4 | G6DA;G6DB;G6DD;G6DG | 100/134 | 02/07→09/10 | GN054 (10)      |              |
| 2.0 TDG          | 4 | G6DC;G6DE;G6DF      | 98/131  | 02/07→09/10 | GN054 (10)      |              |
| 2.0 TDG          | 4 | IXDA                | 81/109  | 02/08→09/10 | GN054 (10)      |              |

## C-MAX II

|              |   |           |         |        |                 |              |
|--------------|---|-----------|---------|--------|-----------------|--------------|
| 1.6 EcoBoost | 4 | JQDA;JQDB | 110/148 | 12/10→ |                 | UPT17P (228) |
| 1.6 EcoBoost | 4 | JTDA;JTDB | 134/180 | 12/10→ |                 | UPT17P (228) |
| 1.6 TDG      | 4 | T1DA;T1DB | 85/114  | 12/10→ | GE121A          |              |
| 1.6 TDG      | 4 | T3DA;T3DB | 70/94   | 12/10→ | GE121A          |              |
| 1.6 Ti       | 4 | IQDA;IQDB | 77/103  | 12/10→ | Z177 (166)(167) | UPT7 (228)   |
| 1.6 Ti       | 4 | PNDA      | 92/123  | 12/10→ | Z177 (166)      | UPT7 (228)   |
| 1.6 Ti       | 4 | XTDA      | 63/84   | 12/10→ | Z209 (166)      | UPT18P (228) |
| 2.0 TDG      | 4 | TXDB      | 120/161 | 12/10→ | GE121A          |              |
| 2.0 TDG      | 4 | TYDA      | 85/114  | 02/11→ | GE121A          |              |
| 2.0 TDG      | 4 | UFDB      | 103/138 | 02/11→ | GE121A          |              |
| 2.0 TDG      | 4 | UKDB      | 100/134 | 02/11→ | GE121A          |              |

## COUGAR

|            |   |                     |         |             |                 |              |
|------------|---|---------------------|---------|-------------|-----------------|--------------|
| 2.0 16V    | 4 | EDBA;EDBB;EDBC;EDBD | 96/129  | 08/98→12/01 | Z177 (166)(167) | UPT17P (228) |
| 2.5 V6 24V | 6 | LCBA;LCBB;LCBC;LCBE | 125/168 | 08/98→12/01 | Z148 (166)(167) | UPT18P (228) |
|            |   |                     |         |             | Z95 (131)(168)  |              |
| 2.5 ST 200 | 6 | SGA                 | 151/202 | 01/00→12/01 | Z148 (166)(167) | UPT18P (228) |
|            |   |                     |         |             | →12/00          |              |
|            |   |                     |         |             | Z95 (131)(168)  |              |
|            |   |                     |         |             | →12/00          |              |

## ECOSPORT

|         |   |      |       |        |        |  |
|---------|---|------|-------|--------|--------|--|
| 1.5 TDG | 4 | UGJE | 66/89 | 10/13→ | GE121A |  |
|---------|---|------|-------|--------|--------|--|

## ESCORT V

|              |   |     |         |             |                |              |
|--------------|---|-----|---------|-------------|----------------|--------------|
| 1.8 16V XR3i | 4 | RDA | 77/103  | 02/92→12/92 | Z97 (166)(167) | UPT17P (228) |
| 1.8 16V XR3i | 4 | RQB | 96/129  | 02/92→12/92 | Z97 (166)(167) | UPT17P (228) |
| 2.0 RS 2000  | 4 | N7A | 110/148 | 05/91→12/92 | Z99 (166)(167) | UPT2 (226)   |

## ESCORT V Convertible

|              |   |     |        |             |                |              |
|--------------|---|-----|--------|-------------|----------------|--------------|
| 1.8 16V XR3i | 4 | RDA | 77/103 | 02/92→12/92 | Z97 (166)(167) | UPT17P (228) |
| 1.8 16V XR3i | 4 | RQB | 96/129 | 02/92→12/92 | Z97 (166)(167) | UPT17P (228) |

## ESCORT V Estate

|         |   |         |        |             |                |              |
|---------|---|---------|--------|-------------|----------------|--------------|
| 1.3     | 4 | J4B     | 44/59  | 09/91→09/92 |                | UPT18P (228) |
| 1.3     | 4 | J4B;J6A | 44/59  | 09/91→09/92 | Z67 (167)      |              |
| 1.3     | 4 | J6A     | 44/59  | 09/91→09/92 |                | UPT9 (228)   |
| 1.8 16V | 4 | RDA     | 77/103 | 02/92→12/92 | Z97 (166)(167) | UPT17P (228) |
| 1.8 TD  | 4 |         | 55/74  | 05/91→12/92 | GV666 (10)     | GR033        |

## ESCORT VI

|     |   |         |       |             |                |              |
|-----|---|---------|-------|-------------|----------------|--------------|
| 1.3 | 4 | J4B     | 44/59 | 09/92→01/95 |                | UPT18P (228) |
| 1.3 | 4 | J4B;J6A | 44/59 | 09/92→01/95 | Z26 (131)(168) |              |
|     |   |         |       |             | Z67 (167)      |              |
| 1.3 | 4 | J6A     | 44/59 | 09/92→01/95 |                | UPT9 (228)   |
| 1.4 | 4 | F4B     | 55/74 | 01/94→01/95 | Z16 (166)      |              |
| 1.4 | 4 | F4B;FUH | 55/74 | 01/94→01/95 |                | UPT2 (226)   |





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## ... ESCORT VI

|                            |   |             |         |              |   |              |
|----------------------------|---|-------------|---------|--------------|---|--------------|
| 1.4                        | 4 | F6F;F6G     | 52/70   | 09/92->01/95 | Z16 (161)(166)(167)<br>Z340 (131)(166)(169) | UPT2 (224)   |
| 1.4                        | 4 | FUH         | 55/74   | 01/94->01/95 | Z24 (166)(167)<br>Z30 (131)(131)(168)       |              |
| 1.6 i 16V                  | 4 | L1E         | 66/89   | 09/92->01/95 | Z97 (166)(167)                              | UPT17P (228) |
| 1.6 i 16V                  | 4 | L1H         | 65/87   | 01/94->01/95 | Z97 (166)(167)                              | UPT17P (228) |
| 1.8 16V XR3i, 1.8 XR3i 16V | 4 | RQB         | 96/129  | 09/92->01/95 | Z97 (166)(167)                              | UPT17P (228) |
| 1.8 D                      | 4 | RTE;RTE;RTH | 44/59   | 09/92->01/95 | GN927 (11)(10)(128)(196)<br>GV666 (10)      | GR033        |
| 1.8 TD                     | 4 | RFD;RFK     | 66/89   | 02/93->01/95 | GN927 (11)(10)(128)(196)<br>GV666 (10)      |              |
| 1.8 TD                     | 4 | RFD;RFK;RFS | 66/89   | 02/93->01/95 |   | GR033        |
| 1.8 TD                     | 4 | RFS         | 66/89   | 02/93->01/95 | GN022 (10)                                  |              |
| 1.8 XR3i 16V, 1.8 i 16V    | 4 | RDA         | 77/103  | 09/92->01/95 | Z97 (166)(167)                              | UPT17P (228) |
| 2.0 RS 2000                | 4 | N7A         | 110/148 | 09/92->01/95 | Z30 (131)(131)(168)<br>Z99 (166)(167)       | UPT2 (224)   |

## ESCORT VI Convertible

|              |   |         |        |              |   |              |
|--------------|---|---------|--------|--------------|---|--------------|
| 1.4          | 4 | F6F;F6G | 52/70  | 12/92->04/94 | Z16 (161)(166)(167)                         | UPT2 (224)   |
| 1.4 i        | 4 | F4B     | 55/74  | 07/93->01/95 | Z16 (161)(166)(167)<br>Z340 (131)(166)(169) | UPT2 (224)   |
| 1.6 16V XR3i | 4 | L1E     | 66/89  | 12/92->01/95 | Z97 (166)(167)                              | UPT17P (228) |
| 1.6 i 16V    | 4 | L1H     | 65/87  | 02/94->01/95 | Z97 (166)(167)                              | UPT17P (228) |
| 1.8 16V XR3i | 4 | RDA     | 77/103 | 12/92->01/95 | Z97 (166)(167)                              | UPT17P (228) |
| 1.8 16V XR3i | 4 | RQB     | 96/129 | 12/92->01/95 | Z97 (166)(167)                              | UPT17P (228) |

## ESCORT VI Estate

|           |   |         |        |              |  |              |
|-----------|---|---------|--------|--------------|--|--------------|
| 1.3       | 4 | J4B     | 44/59  | 09/92->01/95 |  | UPT18P (228) |
| 1.3       | 4 | J4B;J6A | 44/59  | 09/92->01/95 | Z26 (131)(168)<br>Z67 (167)            |              |
| 1.3       | 4 | J6A     | 44/59  | 09/92->01/95 |  | UPT9 (228)   |
| 1.4       | 4 | F4B     | 55/74  | 01/94->01/95 | Z16 (166)(167)<br>Z340 (131)(166)(169) |              |
| 1.4       | 4 | F4B;FUH | 55/74  | 01/94->01/95 |  | UPT2 (224)   |
| 1.4       | 4 | F6F;F6G | 52/70  | 09/92->01/95 | Z16 (161)(166)(167)                    |              |
| 1.4       | 4 | FUH     | 55/74  | 01/94->01/95 | Z24 (166)(167)<br>Z30 (131)(131)(168)  |              |
| 1.6 i 16V | 4 | L1E     | 66/89  | 09/92->01/95 | Z97 (166)(167)                         | UPT17P (228) |
| 1.6 i 16V | 4 | L1H     | 65/87  | 01/94->01/95 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 D     | 4 | RTH     | 44/59  | 09/92->01/95 | GN927 (11)(10)(128)(196)<br>GV666 (10) | GR033        |
| 1.8 i 16V | 4 | RDA     | 77/103 | 01/93->01/95 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 i 16V | 4 | RQB     | 96/129 | 02/93->01/95 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 TD    | 4 | RFD;RFK | 66/89  | 02/93->01/95 | GN927 (11)(10)(128)(196)<br>GV666 (10) | GR033        |

## ESCORT VI Saloon

|           |   |         |       |              |  |              |
|-----------|---|---------|-------|--------------|--|--------------|
| 1.3       | 4 | J4B     | 44/59 | 08/93->01/95 |  | UPT18P (228) |
| 1.3       | 4 | J4B;J6A | 44/59 | 08/93->01/95 | Z26 (131)(168)<br>Z67 (167)            |              |
| 1.3       | 4 | J6A     | 44/59 | 08/93->01/95 |  | UPT9 (228)   |
| 1.4       | 4 | F4B     | 55/74 | 08/93->01/95 | Z16 (166)(167)<br>Z340 (131)(166)(169) |              |
| 1.4       | 4 | F6F;F6G | 52/70 | 08/93->04/94 | Z16 (161)(166)(167)                    | UPT2 (224)   |
| 1.4       | 4 | FUH     | 55/74 | 08/93->01/95 | Z24 (166)(167)<br>Z30 (131)(131)(168)  |              |
| 1.6 i 16V | 4 | L1E;L1K | 66/89 | 08/93->01/95 | Z97 (166)(167)                         | UPT17P (228) |
| 1.6 i 16V | 4 | L1H     | 65/87 | 01/94->01/95 | Z97 (166)(167)                         | UPT17P (228) |



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## ... ESCORT VI Saloon

|           |   |             |        |             |   |                                    |
|-----------|---|-------------|--------|-------------|---|------------------------------------|
| 1.8 D     | 4 | RTE;RTF;RTH | 44/59  | 08/93→01/95 | <b>GN927</b> <small>(11 10 128 196)</small><br><b>GV666</b> <small>(10)</small> | <b>GR033</b>                       |
| 1.8 i 16V | 4 | RDA         | 77/103 | 08/93→01/95 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.8 TD    | 4 | RFD;RFK     | 66/89  | 08/93→01/95 | <b>GN927</b> <small>(11 10 128 196)</small><br><b>GV666</b> <small>(10)</small> | <b>GR033</b>                       |

## ESCORT VII

|             |   |             |         |             |   |                                    |
|-------------|---|-------------|---------|-------------|---|------------------------------------|
| 1.3         | 4 | J4B         | 44/59   | 01/95→10/98 |   | <b>UPT18P</b> <small>(228)</small> |
| 1.3         | 4 | J4B;J6A     | 44/59   | 01/95→10/98 | <b>Z26</b> <small>(131 168)</small><br><b>Z67</b> <small>(167)</small>          |                                    |
| 1.3         | 4 | J6A         | 44/59   | 01/95→10/98 |   | <b>UPT9</b> <small>(228)</small>   |
| 1.4         | 4 | F4B         | 55/74   | 01/95→10/98 | <b>Z16</b> <small>(166 167)</small><br><b>Z340</b> <small>(131 166 169)</small> | <b>UPT2</b> <small>(224)</small>   |
| 1.6 16V     | 4 | L1E         | 66/89   | 01/95→10/98 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.6 i 16V   | 4 | L1H         | 65/87   | 01/95→08/95 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.8 16V     | 4 | RDA         | 77/103  | 01/95→08/95 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.8 16V     | 4 | RKC         | 85/114  | 01/95→10/98 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.8 D       | 4 | RTE;RTF;RTH | 44/59   | 01/95→12/96 | <b>GN927</b> <small>(11 10 128 196)</small><br><b>GV666</b> <small>(10)</small> |                                    |
| 1.8 TD      | 4 | RFD;RFK     | 66/89   | 01/95→10/98 | <b>GN927</b> <small>(11 10 128 196)</small><br><b>GV666</b> <small>(10)</small> |                                    |
| 1.8 Turbo D | 4 | RVA         | 51/68   | 12/95→10/98 | <b>GN022</b> <small>(10)</small>  |                                    |
| 2.0 RS 2000 | 4 | N7A         | 110/148 | 02/95→10/98 | <b>Z30</b> <small>(131 167 168)</small><br><b>Z99</b> <small>(166 167)</small>  | <b>UPT2</b> <small>(224)</small>   |

## ESCORT VII Convertible

|              |   |         |        |             |   |                                    |
|--------------|---|---------|--------|-------------|---|------------------------------------|
| 1.4          | 4 | F4B     | 55/74  | 02/95→08/98 | <b>Z16</b> <small>(166 167)</small><br><b>Z340</b> <small>(131 166 169)</small> | <b>UPT2</b> <small>(224)</small>   |
| 1.6 16V XR3i | 4 | L1E     | 66/89  | 02/95→09/99 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.6 16V XR3i | 4 | L1H     | 65/87  | 02/95→12/96 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.8 16V XR3i | 4 | RDA     | 77/103 | 02/95→08/98 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.8 16V XR3i | 4 | RKC     | 85/114 | 10/95→08/98 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.8 16V XR3i | 4 | RQB     | 96/129 | 02/95→08/00 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.8 TD       | 4 | RFD;RFK | 66/89  | 09/95→08/98 | <b>GN927</b> <small>(11 10 128 196)</small><br><b>GV666</b> <small>(10)</small> |                                    |
| 1.8 Turbo D  | 4 | RVA     | 51/68  | 10/96→08/99 | <b>GN022</b> <small>(10)</small>  |                                    |

## ESCORT VII Estate

|             |   |             |        |             |   |                                    |
|-------------|---|-------------|--------|-------------|---|------------------------------------|
| 1.3         | 4 | J4B         | 44/59  | 01/95→01/99 |   | <b>UPT18P</b> <small>(228)</small> |
| 1.3         | 4 | J4B;J6A     | 44/59  | 01/95→01/99 | <b>Z26</b> <small>(131 168)</small><br><b>Z67</b> <small>(167)</small>          |                                    |
| 1.3         | 4 | J6A         | 44/59  | 01/95→01/99 |   | <b>UPT9</b> <small>(228)</small>   |
| 1.4         | 4 | F4B         | 55/74  | 01/95→02/99 | <b>Z16</b> <small>(166 167)</small><br><b>Z340</b> <small>(131 166 169)</small> |                                    |
| 1.4         | 4 | F4B;FUH     | 55/74  | 01/95→02/99 |   | <b>UPT2</b> <small>(224)</small>   |
| 1.4         | 4 | FUH         | 55/74  | 01/95→02/99 | <b>Z24</b> <small>(166 167)</small><br><b>Z30</b> <small>(131 167 168)</small>  |                                    |
| 1.6 16V     | 4 | L1E         | 66/89  | 01/95→02/99 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.6 i 16V   | 4 | L1H         | 65/87  | 01/95→08/95 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.8 16V     | 4 | RDA         | 77/103 | 01/95→08/95 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.8 16V     | 4 | RKC         | 85/114 | 01/95→02/99 | <b>Z97</b> <small>(166 167)</small>   | <b>UPT17P</b> <small>(228)</small> |
| 1.8 D       | 4 | RTE;RTF;RTH | 44/59  | 01/95→02/99 | <b>GN927</b> <small>(11 10 128 196)</small><br><b>GV666</b> <small>(10)</small> |                                    |
| 1.8 TD      | 4 | RFD;RFK     | 66/89  | 01/95→02/99 | <b>GN927</b> <small>(11 10 128 196)</small><br><b>GV666</b> <small>(10)</small> |                                    |
| 1.8 Turbo D | 4 | RVA         | 51/68  | 12/95→02/99 | <b>GN022</b> <small>(10)</small>  |                                    |



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## ESCORT VII Saloon

|             |   |             |        |             |  |              |
|-------------|---|-------------|--------|-------------|--|--------------|
| 1.3         | 4 | J4B         | 44/59  | 01/95→02/99 |  | UPT18P (228) |
| 1.3         | 4 | J4B;J6A     | 44/59  | 01/95→02/99 | Z26 (131)(168)<br>Z67 (167)            |              |
| 1.3         | 4 | J6A         | 44/59  | 01/95→02/99 |  | UPT9 (228)   |
| 1.4         | 4 | F4B         | 55/74  | 01/95→02/99 | Z16 (166)(167)<br>Z340 (131)(166)(169) |              |
| 1.4         | 4 | F4B;FUH     | 55/74  | 01/95→02/99 |  | UPT2 (224)   |
| 1.4         | 4 | FUH         | 55/74  | 01/95→02/99 | Z24 (166)(167)<br>Z30 (131)(131)(168)  |              |
| 1.6 i 16V   | 4 | L1E;L1K     | 66/89  | 01/95→02/99 | Z97 (166)(167)                         | UPT17P (228) |
| 1.6 i 16V   | 4 | L1H         | 65/87  | 01/95→08/95 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 16V     | 4 | RDA         | 77/103 | 01/95→08/95 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 16V     | 4 | RKC         | 85/114 | 01/95→02/99 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 D       | 4 | RTE;RTF;RTH | 44/59  | 01/95→12/96 | GN927 (11)(10)(128)(196)<br>GV666 (10) |              |
| 1.8 TD      | 4 | RFD;RFK     | 66/89  | 01/95→02/99 | GN927 (11)(10)(128)(196)<br>GV666 (10) |              |
| 1.8 Turbo D | 4 | RVA         | 51/68  | 12/95→02/99 | GN022 (10)                             |              |

## ESCORT CLASSIC

|         |   |         |       |             |  |              |
|---------|---|---------|-------|-------------|--|--------------|
| 1.6 16V | 4 | L1E     | 66/89 | 10/98→07/00 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 TD  | 4 | RFD;RFK | 66/89 | 10/98→07/00 | GN927 (11)(10)(128)(196)<br>GV666 (10) |              |

## ESCORT CLASSIC Turnier

|         |   |         |       |             |  |              |
|---------|---|---------|-------|-------------|--|--------------|
| 1.6 16V | 4 | L1E     | 66/89 | 02/99→07/00 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 TD  | 4 | RFD;RFK | 66/89 | 02/99→07/00 | GN927 (11)(10)(128)(196)<br>GV666 (10) |              |

## FIESTA III

|              |   |     |        |             |                             |            |
|--------------|---|-----|--------|-------------|-----------------------------|------------|
| 1.3          | 4 | J6B | 44/59  | 05/91→01/97 | Z26 (131)(168)<br>Z67 (167) | UPT9 (228) |
| 1.6 i 16V    | 4 | L1G | 65/87  | 01/94→12/95 | Z177 (166)(167)             | UPT7 (228) |
| 1.8 16V      | 4 | RDB | 77/103 | 02/92→12/95 | Z177 (166)(167)             | UPT7 (228) |
| 1.8 TD       | 4 | RFL | 55/74  | 03/93→12/95 | GV666 (10)                  | GR033      |
| 1.8 XR2i 16V | 4 | RQC | 96/129 | 02/92→12/95 | Z177 (166)(167)             | UPT7 (228) |

## FIESTA IV

|                |   |                             |        |             |                             |              |
|----------------|---|-----------------------------|--------|-------------|-----------------------------|--------------|
| 1.0 i          | 4 |                             | 48/64  | 09/99→01/02 |                             | UPT9 (228)   |
| 1.0 i          | 4 | ZH10JRB                     | 38/51  | 02/97→09/99 |                             | UPT9 (228)   |
| 1.3            | 4 |                             | 42/56  | 04/96→08/99 | Z209 (166)                  | UPT18P (228) |
| 1.3 1.25 i 16V | 4 | DHA;DHB;DHC;DHD;DHE;DHF;DHG | 55/74  | 08/95→01/02 | Z177 (166)(167)             | UPT7 (228)   |
| 1.3 i          | 4 | J4C;J4J;J4L;J4Q;J4R;J4T     | 44/59  | 04/96→08/99 | Z67                         | UPT9 (228)   |
| 1.3 i          | 4 | J4C;J4J;J4L;J4Q;J4R;J4T;JBC | 44/59  | 08/95→01/02 |                             | UPT18P (228) |
| 1.3 i          | 4 | J4C;J4T                     | 44/59  | 08/95→01/02 | Z26 (131)(168)<br>Z67 (167) |              |
| 1.3 i          | 4 | JJA;JJC;JJE;JJJ;JJK;JJM     | 37/50  | 08/95→01/02 |                             | UPT18P (228) |
| 1.3 i          | 4 | JJA;JJM                     | 37/50  | 08/95→01/02 | Z26 (131)(168)<br>Z67 (167) |              |
| 1.4 i 16V      | 4 | FHA;FHE                     | 66/89  | 04/96→01/02 | Z177 (166)(167)             | UPT7 (228)   |
| 1.6 16V Sport  | 4 | L1T;L1V                     | 76/102 | 02/00→01/02 | Z177 (166)(167)             | UPT7 (228)   |
| 1.8 D          | 4 | RTJ;RTK                     | 44/59  | 08/95→04/00 | GN022 (10)                  |              |
| 1.8 DI         | 4 | RTN;RTP;RTQ                 | 55/74  | 04/00→01/02 | GN993 (10)                  |              |

## FIESTA V

|         |   |           |       |             |                 |              |
|---------|---|-----------|-------|-------------|-----------------|--------------|
| 1.0     | 4 |           | 49/66 | 05/02→03/08 |                 | UPT7 (228)   |
| 1.3     | 4 | A9JA;A9JB | 51/68 | 11/01→06/08 | Z177 (166)(167) | UPT7 (228)   |
| 1.3     | 4 | BAJA      | 44/59 | 11/01→06/08 | Z177 (166)(167) | UPT7 (228)   |
| 1.3 16V | 4 | FUJA;FUJB | 55/74 | 05/02→06/08 | Z177 (166)(167) | UPT17P (228) |



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## ... FIESTA V

|           |   |           |         |              |  |                         |
|-----------|---|-----------|---------|--------------|--|-------------------------|
| 1.3 16V   | 4 | M7JA;M7JB | 51/68   | 03/03->06/08 | Z177 <sup>(166)</sup> (167)  | UPT17P <sup>(228)</sup> |
| 1.4 16V   | 4 | FXJA;FXJB | 59/79   | 11/01->06/08 | Z177 <sup>(166)</sup> (167)  | UPT17P <sup>(228)</sup> |
| 1.4 TDG   | 4 | F6JA;F6JB | 50/67   | 11/01->06/08 | GN047 <sup>(10)</sup> (57)<br>->08/04<br>GN056 <sup>(10)</sup> (58)<br>08/04-> | GSE147                  |
| 1.6 16V   | 4 | FYJA      | 74/99   | 11/01->06/08 | Z177 <sup>(166)</sup> (167)  |                         |
| 1.6 16V   | 4 | FYJA;FYJB | 74/99   | 11/01->06/08 |  | UPT7 <sup>(228)</sup>   |
| 1.6 TDG   | 4 | HHJA;HHJB | 66/89   | 11/04->06/08 | GN047 <sup>(10)</sup><br>->05/06<br>GN056 <sup>(10)</sup><br>06/06->           |                         |
| 2.0 ST150 | 4 | N4JB      | 110/148 | 03/05->06/08 | Z209 <sup>(166)</sup> (167)  | UPT18P <sup>(228)</sup> |

## FIESTA VI

|         |   |                     |         |         |                             |                         |
|---------|---|---------------------|---------|---------|-----------------------------|-------------------------|
| 1.3     | 4 | SNJA;SNJB;SNJC;SNJD | 60/80   | 06/08-> | Z177 <sup>(166)</sup> (167) | UPT7 <sup>(228)</sup>   |
| 1.3     | 4 | STJA;STJB           | 44/59   | 06/08-> | Z177 <sup>(166)</sup> (167) | UPT7 <sup>(228)</sup>   |
| 1.4     | 4 | SPJA;SPJC           | 71/95   | 06/08-> | Z177 <sup>(166)</sup> (167) | UPT7 <sup>(228)</sup>   |
| 1.4 LPG | 4 | RTJA;RTJB           | 68/91   | 01/09-> |                             | UPT18P <sup>(228)</sup> |
| 1.4 LPG | 4 | RTJA;RTJB           | 71/95   | 01/09-> | Z177 <sup>(166)</sup> (167) | UPT18P <sup>(228)</sup> |
| 1.4 TDG | 4 | F6JB                | 50/67   | 01/09-> | GN056 <sup>(10)</sup>       |                         |
| 1.4 TDG | 4 | F6JD                | 51/68   | 07/10-> | GN056 <sup>(10)</sup>       |                         |
| 1.5 TDG | 4 | UGJC                | 55/74   | 09/12-> | GE121A                      |                         |
| 1.6 ST  | 4 | JTJA                | 134/180 | 03/13-> |                             | UPT17P <sup>(228)</sup> |
| 1.6 TDG | 4 | HHJC;HHJD;HHJE      | 66/89   | 06/08-> | GN056 <sup>(10)</sup>       |                         |
| 1.6 TDG | 4 | HHJF;UBJA           | 55/74   | 06/08-> | GN056 <sup>(10)</sup>       |                         |
| 1.6 TDG | 4 | TZJA;TZJB           | 70/94   | 02/10-> | GE121A                      |                         |
| 1.6 Ti  | 4 | HXJA;HXJB           | 88/118  | 06/08-> | Z177 <sup>(166)</sup> (167) | UPT7 <sup>(228)</sup>   |
| 1.6 Ti  | 4 | IQJA                | 77/103  | 09/12-> | Z209 <sup>(166)</sup>       | UPT18P <sup>(228)</sup> |
| 1.6 Ti  | 4 | USJA                | 99/133  | 12/10-> |                             | UPT17P <sup>(228)</sup> |

## FOCUS

|                     |   |  |         |              |                             |                         |
|---------------------|---|--|---------|--------------|-----------------------------|-------------------------|
| 1.4 16V             | 4 | FXDA;FXDB;FXDC;FXDD                              | 55/74   | 10/98->11/04 | Z177 <sup>(166)</sup> (167) | UPT7 <sup>(228)</sup>   |
| 1.6 16V             | 4 | FYDA;FYDB;FYDC;FYDD                              | 74/99   | 10/98->11/04 | Z177 <sup>(166)</sup> (167) |                         |
| 1.6 16V             | 4 | FYDA;FYDB;FYDC;FYDD;FYDH                         | 74/99   | 10/98->11/04 |                             | UPT7 <sup>(228)</sup>   |
| 1.6 16V Flexifuel   | 4 | FYDH   | 75/101  | 01/02->11/04 | Z177 <sup>(166)</sup> (167) | UPT7 <sup>(228)</sup>   |
| 1.8 16V             | 4 | EYDB;EYDC;EYDD;EYDE;EYDF                         | 85/114  | 10/98->11/04 | Z97 <sup>(166)</sup> (167)  |                         |
| 1.8 16V             | 4 | EYDB;EYDC;EYDD;EYDE;EYDF;EYDG;<br>EYDI;EYDJ;EYDL | 85/114  | 10/98->11/04 |                             | UPT17P <sup>(228)</sup> |
| 1.8 16V             | 4 | EYDG;EYDI;EYDJ;EYDL                              | 85/114  | 10/98->11/04 | Z177 <sup>(166)</sup>       |                         |
| 1.8 DI / TDDi       | 4 | BHDA;BHDB  | 55/74   | 08/99->11/04 | GN993 <sup>(10)</sup>       |                         |
| 1.8 TDG             | 4 | F9DA;F9DB  | 85/114  | 03/01->11/04 | GN993 <sup>(10)</sup>       |                         |
| 1.8 TDG             | 4 | FFDA   | 74/99   | 08/02->11/04 | GN993 <sup>(10)</sup>       |                         |
| 1.8 Turbo DI / TDDi | 4 | C9DA;C9DB;C9DC                                   | 66/89   | 10/98->11/04 | GN993 <sup>(10)</sup>       |                         |
| 2.0 16V             | 4 | EDDB;EDDC;EDDD;EDDF                              | 96/129  | 10/98->11/04 | Z97 <sup>(166)</sup> (167)  | UPT17P <sup>(228)</sup> |
| 2.0 RS              | 4 | HMDA   | 158/212 | 10/02->11/04 | Z177 <sup>(166)</sup> (167) | UPT17P <sup>(228)</sup> |
| 2.0 ST170           | 4 | ALDA   | 127/170 | 03/02->11/04 | Z315 <sup>(166)</sup> (167) | UPT17P <sup>(228)</sup> |

## FOCUS Estate

|                   |   |  |        |              |  |                         |
|-------------------|---|--|--------|--------------|--|-------------------------|
| 1.4 16V           | 4 | FXDA;FXDB;FXDC;FXDD                              | 55/74  | 02/99->11/04 | Z177 <sup>(166)</sup> (167)            | UPT7 <sup>(228)</sup>   |
| 1.6 16V           | 4 | FYDA;FYDB;FYDC;FYDD                              | 74/99  | 02/99->11/04 | Z177 <sup>(166)</sup> (167)            |                         |
| 1.6 16V           | 4 | FYDA;FYDB;FYDC;FYDD;FYDH                         | 74/99  | 02/99->11/04 |  | UPT7 <sup>(228)</sup>   |
| 1.6 16V Flexifuel | 4 | FYDH   | 75/101 | 01/02->11/04 | Z177 <sup>(166)</sup> (167)            | UPT7 <sup>(228)</sup>   |
| 1.8 16V           | 4 | EYDB;EYDC;EYDD;EYDE;EYDF                         | 85/114 | 02/99->11/04 | Z97 <sup>(166)</sup>                   |                         |
| 1.8 16V           | 4 | EYDB;EYDC;EYDD;EYDE;EYDF;EYDG;<br>EYDI;EYDJ;EYDL | 85/114 | 02/99->11/04 |  | UPT17P <sup>(228)</sup> |
| 1.8 16V           | 4 | EYDG;EYDI;EYDJ;EYDL                              | 85/114 | 02/99->11/04 | Z177 <sup>(166)</sup> (167)<br>01/00-> |                         |



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|                     |   |                     |         |             |                 |              |
|---------------------|---|---------------------|---------|-------------|-----------------|--------------|
| 1.8 DI / TDDi       | 4 | BHDA;BHDB           | 55/74   | 08/99→11/04 | GN993 [10]      |              |
| 1.8 TDGi            | 4 | F9DA;F9DB           | 85/114  | 03/01→11/04 | GN993 [10]      |              |
| 1.8 TDGi            | 4 | FFDA                | 74/99   | 08/02→11/04 | GN993 [10]      |              |
| 1.8 Turbo DI / TDDi | 4 | C9DA;C9DB;C9DC      | 66/89   | 02/99→11/04 | GN993 [10]      |              |
| 2.0 16V             | 4 | EDDB;EDDC;EDDD;EDDF | 96/129  | 02/99→11/04 | Z97 [166][167]  | UPT17P [228] |
| 2.0 ST170           | 4 | ALDA                | 127/170 | 08/02→11/04 | Z315 [166][167] | UPT17P [228] |

**FOCUS II**

|                  |   |                          |         |             |                                    |              |
|------------------|---|--------------------------|---------|-------------|------------------------------------|--------------|
| 1.4              | 4 | ASDA;ASDB                | 59/79   | 07/04→09/12 | Z177 [166][167]                    | UPT7 [228]   |
| 1.6              | 4 | HWDA;HWDB;SHDA;SHDB;SHDC | 74/99   | 07/04→09/12 | Z177 [166][167]                    | UPT7 [228]   |
| 1.6 LPG          | 4 | SIDA                     | 85/114  | 10/09→07/11 |                                    | UPT7 [228]   |
| 1.6 TDGi         | 4 | G8DA;G8DB;G8DD;G8DE;G8DF | 80/107  | 07/04→09/12 | GN047 [10][57]<br>GN056 [10][58]   | GSE147       |
| 1.6 TDGi         | 4 | G8DC;MTDA                | 74/99   | 07/04→09/12 | GN047 [10][57]<br>GN056 [10][58]   | GSE147       |
| 1.6 TDGi         | 4 | GPDA;GPDB;GPDC;HHDA;HHDB | 66/89   | 01/05→09/12 | GN047 [10][57]<br>GN056 [10][58]   | GSE147       |
| 1.6 Ti           | 4 | HXDA;HXDB;SIDA           | 85/114  | 07/04→09/12 | Z177 [166][167]                    | UPT7 [228]   |
| 1.8              | 4 | QQDB                     | 92/123  | 03/06→09/12 | Z209 [166][167]                    | UPT18P [228] |
| 1.8 Flexifuel    | 4 | Q7DA                     | 92/123  | 01/06→09/12 | Z209 [166][167]                    | UPT18P [228] |
|                  |   |                          |         |             | →01/08                             |              |
| 1.8 Flexifuel    | 4 | QQDD                     | 96/129  | 12/05→      | Z209 [166][167]                    | UPT18P [228] |
| 1.8 TDGi         | 4 | KKDA;KKDB                | 85/114  | 01/05→09/12 | GN993 [10]                         |              |
| 2.0              | 4 | AODA;AODB                | 107/143 | 07/04→09/12 | Z209 [166][167]                    |              |
| 2.0              | 4 | AODA;AODB;AODE           | 107/143 | 07/04→09/12 |                                    | UPT18P [228] |
| 2.0 CNG, 2.0 LPG | 4 | SYDA                     | 107/143 | 06/08→07/11 | Z209 [166][167]                    | UPT18P [228] |
| 2.0 TDGi         | 4 | G6DA;G6DB;G6DD           | 100/134 | 07/04→09/12 | GN054 [10]                         | GSE147       |
| 2.0 TDGi         | 4 | G6DE;G6DF                | 98/131  | 07/04→01/08 | GN054 [10]                         |              |
| 2.0 TDGi         | 4 | IXDA                     | 81/109  | 02/08→07/11 | GN054 [10]                         |              |
| 2.5 RS           | 5 | JZDA                     | 224/300 | 01/09→07/11 |                                    | UPT14P [226] |
| 2.5 RS 500       | 5 | JZDA                     | 257/345 | 05/10→07/11 |                                    | UPT14P [226] |
| 250.0 ST         | 5 | HYDA                     | 166/223 | 10/05→09/12 | Z226 [131][166][169]<br>Z326 [166] | UPT14P [226] |

**FOCUS II Convertible**

|          |   |                          |         |             |                 |              |
|----------|---|--------------------------|---------|-------------|-----------------|--------------|
| 1.6      | 4 | HWDA;HWDB                | 74/99   | 10/06→07/11 | Z177 [166][167] |              |
| 1.6      | 4 | HWDA;HWDB;SHDA;SHDB;SHDC | 74/99   | 10/06→07/11 |                 | UPT7 [228]   |
| 2.0      | 4 | AODA;AODB                | 107/143 | 10/06→07/11 | Z209 [166][167] | UPT18P [228] |
| 2.0 TDGi | 4 | G6DA;G6DB;G6DD           | 100/134 | 10/06→07/11 | GN054 [10]      | GSE147       |

**FOCUS II Estate**

|               |   |                          |         |             |                                  |              |
|---------------|---|--------------------------|---------|-------------|----------------------------------|--------------|
| 1.4           | 4 | ASDA;ASDB                | 59/79   | 07/04→09/12 | Z177 [166][167]                  | UPT7 [228]   |
| 1.6           | 4 | HWDA;HWDB;SHDA;SHDB;SHDC | 74/99   | 07/04→07/11 | Z177 [166][167]                  | UPT7 [228]   |
| 1.6 LPG       | 4 | SIDA                     | 85/114  | 10/09→09/12 |                                  | UPT18P [228] |
| 1.6 TDGi      | 4 | G8DA                     | 81/109  | 12/07→09/12 | GN047 [10][57]<br>GN056 [10][58] | GSE147       |
| 1.6 TDGi      | 4 | G8DA;G8DB;G8DD;G8DE;G8DF | 80/107  | 07/04→09/12 | GN047 [10][57]<br>GN056 [10][58] | GSE147       |
| 1.6 TDGi      | 4 | G8DC;MTDA                | 74/99   | 07/04→09/12 | GN047 [10][57]<br>GN056 [10][58] | GSE147       |
| 1.6 TDGi      | 4 | GPDA;GPDB;GPDC;HHDA;HHDB | 66/89   | 07/04→09/12 | GN047 [10][57]<br>GN056 [10][58] | GSE147       |
| 1.6 Ti        | 4 | HXDA;HXDB                | 85/114  | 07/04→09/12 | Z177 [166][167]                  | UPT7 [228]   |
| 1.8           | 4 | Q7DA;QQDB                | 92/123  | 03/06→09/12 | Z209 [166][167]                  | UPT18P [228] |
| 1.8 Flexifuel | 4 | Q7DA                     | 92/123  | 01/06→09/12 | Z209 [166][167]                  | UPT18P [228] |
|               |   |                          |         |             | →01/08                           |              |
| 1.8 TDGi      | 4 | KKDA;KKDB                | 85/114  | 07/04→09/12 | GN993 [10]                       |              |
| 2.0           | 4 | AODA;AODB                | 107/143 | 07/04→09/12 | Z209 [166][167]                  |              |



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## ... FOCUS II Estate

|         |   |                |         |             |                 |              |
|---------|---|----------------|---------|-------------|-----------------|--------------|
| 2.0     | 4 | AODA;AODB;AODE | 107/143 | 07/04→09/12 |                 | UPT18P (228) |
| 2.0 LPG | 4 | SYDA           | 107/143 | 06/08→07/11 | Z209 (166)(167) | UPT18P (228) |
| 2.0 TDG | 4 | G6DA;G6DB;G6DD | 100/134 | 07/04→09/12 | GN054 (10)      | GSE147       |
| 2.0 TDG | 4 | G6DE;G6DF      | 98/131  | 07/04→01/08 | GN054 (10)      |              |
| 2.0 TDG | 4 | IXDA           | 81/109  | 02/08→07/11 | GN054 (10)      |              |

## FOCUS II Saloon

|               |   |                          |         |             |                                  |              |
|---------------|---|--------------------------|---------|-------------|----------------------------------|--------------|
| 1.4           | 4 | ASDA;ASDB                | 59/79   | 04/05→09/12 | Z177 (166)(167)                  | UPT7 (228)   |
| 1.6           | 4 | HWDA;HWDB;SHDA;SHDB;SHDC | 74/99   | 04/05→09/12 | Z177 (166)(167)                  | UPT7 (228)   |
| 1.6 TDG       | 4 | G8DA;G8DB;G8DD;G8DE;G8DF | 80/107  | 04/05→09/12 | GN047 (10)(57)<br>GN056 (10)(58) | GSE147       |
| 1.6 TDG       | 4 | G8DC;MTDA                | 74/99   | 04/05→09/12 | GN047 (10)(57)<br>GN056 (10)(58) | GSE147       |
| 1.6 TDG       | 4 | HHDA;HHDB                | 66/89   | 04/05→09/12 | GN047 (10)(57)<br>GN056 (10)(58) | GSE147       |
| 1.6 Ti        | 4 | HXDA;HXDB                | 85/114  | 04/05→09/12 | Z177 (166)(167)                  | UPT7 (228)   |
| 1.8           | 4 | QQDB                     | 92/123  | 03/06→09/12 | Z209 (166)(167)                  | UPT18P (228) |
| 1.8 Flexifuel | 4 |                          | 96/129  | 12/05→01/08 |                                  | UPT18P (228) |
| 1.8 Flexifuel | 4 | Q7DA                     | 92/123  | 06/06→07/11 | Z209 (166)(167)<br>→01/08        | UPT18P (228) |
| 1.8 TDG       | 4 | KKDA;KKDB                | 85/114  | 04/05→09/12 | GN993 (10)                       |              |
| 2.0           | 4 |                          | 104/139 | 02/08→      |                                  | UPT18P (228) |
| 2.0           | 4 | AODA;AODB                | 107/143 | 04/05→07/11 | Z209 (166)(167)                  | UPT18P (228) |
| 2.0 TDG       | 4 | G6DA;G6DB;G6DD           | 100/134 | 04/05→09/12 | GN054 (10)                       | GSE147       |
| 2.0 TDG       | 4 | IXDA                     | 81/109  | 02/08→07/11 | GN054 (10)                       |              |

## FOCUS III

|                  |   |                     |         |        |                 |              |
|------------------|---|---------------------|---------|--------|-----------------|--------------|
| 1.5 TDG          | 4 | XWDA;XWDB;XWDC;XWDD | 88/118  | 09/14→ | GE121A          |              |
| 1.5 TDG          | 4 | XXDA;XXDC           | 70/94   | 09/14→ | GE121A          |              |
| 1.5 TDG ECOnetic | 4 | XXDB                | 77/103  | 09/14→ | GE121A          |              |
| 1.6 EcoBoost     | 4 | JQDA;JQDB;YUDA      | 110/148 | 07/10→ |                 | UPT17P (228) |
| 1.6 EcoBoost     | 4 | JTDA;JTDB           | 134/180 | 07/10→ |                 | UPT17P (228) |
| 1.6 Flexifuel    | 4 | MUDA                | 88/118  | 07/10→ |                 | UPT7 (228)   |
| 1.6 TDG          | 4 | T1DA;T1DB           | 85/114  | 07/10→ | GE121A          |              |
| 1.6 TDG          | 4 | T3DA;T3DB           | 70/94   | 07/10→ | GE121A          |              |
| 1.6 TDG ECOnetic | 4 | NGDA;NGDB           | 77/103  | 05/12→ | GE121A          |              |
| 1.6 Ti           | 4 | IQDB                | 77/103  | 07/10→ | Z177 (166)(167) | UPT7 (228)   |
| 1.6 Ti           | 4 | PNDA                | 92/123  | 07/10→ | Z177 (166)      | UPT7 (228)   |
| 1.6 Ti           | 4 | XTDA                | 63/84   | 08/11→ | Z177 (166)      | UPT7 (228)   |
| 2.0 ST           | 4 | R9DA                | 184/247 | 07/12→ |                 | UPT17P (228) |
| 2.0 TDG          | 4 | T7DB                | 110/148 | 11/14→ | GE121A          |              |
| 2.0 TDG          | 4 | T8DA                | 136/182 | 11/14→ | GE121A          |              |
| 2.0 TDG          | 4 | TXDB                | 120/161 | 07/10→ | GE121A          |              |
| 2.0 TDG          | 4 | TYDA                | 85/114  | 07/10→ | GE121A          |              |
| 2.0 TDG          | 4 | UFDB                | 103/138 | 07/10→ | GE121A          |              |
| 2.0 TDG          | 4 | UKDB                | 100/134 | 07/10→ | GE121A          |              |

## FOCUS III Saloon

|                  |   |                     |         |        |            |              |
|------------------|---|---------------------|---------|--------|------------|--------------|
| 1.5 TDG          | 4 | XWDA;XWDB;XWDC;XWDD | 88/118  | 11/14→ | GE121A     |              |
| 1.5 TDG          | 4 | XXDA;XXDC           | 70/94   | 11/14→ | GE121A     |              |
| 1.5 TDG ECOnetic | 4 | XXDB                | 77/103  | 11/14→ | GE121A     |              |
| 1.6 EcoBoost     | 4 | JQDA;JQDB;YUDA      | 110/148 | 07/10→ |            | UPT17P (228) |
| 1.6 EcoBoost     | 4 | JTDA;JTDB           | 134/180 | 07/10→ |            | UPT17P (228) |
| 1.6 Flexifuel    | 4 | MUDA                | 88/118  | 07/10→ |            | UPT7 (228)   |
| 1.6 TDG          | 4 | T1DA;T1DB           | 85/114  | 07/10→ | GE121A     |              |
| 1.6 TDG          | 4 | T3DA;T3DB           | 70/94   | 07/10→ | GE121A     |              |
| 1.6 Ti           | 4 | IQDB                | 77/103  | 07/10→ | Z177 (166) | UPT7 (228)   |
| 1.6 Ti           | 4 | PNDA                | 92/123  | 07/10→ | Z177 (166) | UPT7 (228)   |



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## ... FOCUS III Saloon

|          |   |      |         |        |                       |                       |
|----------|---|------|---------|--------|-----------------------|-----------------------|
| 1.6 Ti   | 4 | XTDA | 63/84   | 08/11→ | Z177 <sup>(166)</sup> | UPT7 <sup>(228)</sup> |
| 2.0 TDGi | 4 | T7DB | 110/148 | 11/14→ | GE121A                |                       |
| 2.0 TDGi | 4 | TXDB | 120/161 | 07/10→ | GE121A                |                       |
| 2.0 TDGi | 4 | TYDA | 85/114  | 07/10→ | GE121A                |                       |
| 2.0 TDGi | 4 | UFDB | 103/138 | 07/10→ | GE121A                |                       |
| 2.0 TDGi | 4 | UKDB | 100/134 | 07/10→ | GE121A                |                       |

## FOCUS III Turnier

|                        |   |                     |         |        |                             |                         |
|------------------------|---|---------------------|---------|--------|-----------------------------|-------------------------|
| 1.5 TDGi               | 4 | XWDA;XWDB;XWDC;XWDD | 88/118  | 09/14→ | GE121A                      |                         |
| 1.5 TDGi               | 4 | XXDA;XXDC           | 70/94   | 09/14→ | GE121A                      |                         |
| 1.5 TDGi ECOnetic      | 4 | XXDB                | 77/103  | 09/14→ | GE121A                      |                         |
| 1.6 EcoBoost           | 4 | JQDA;JQDB;YUDA      | 110/148 | 07/10→ |                             | UPT17P <sup>(228)</sup> |
| 1.6 EcoBoost           | 4 | JTDA;JTDB           | 134/180 | 07/10→ |                             | UPT17P <sup>(228)</sup> |
| 1.6 Flexifuel, 1.6 LPG | 4 | MUDA                | 88/118  | 07/10→ |                             | UPT7 <sup>(228)</sup>   |
| 1.6 TDGi               | 4 | T1DA;T1DB           | 85/114  | 07/10→ | GE121A                      |                         |
| 1.6 TDGi               | 4 | T3DA;T3DB           | 70/94   | 07/10→ | GE121A                      |                         |
| 1.6 TDGi ECOnetic      | 4 | NGDA;NGDB           | 77/103  | 05/12→ | GE121A                      |                         |
| 1.6 Ti                 | 4 | IQDB                | 77/103  | 07/10→ | Z177 <sup>(166)</sup> [167] | UPT7 <sup>(228)</sup>   |
| 1.6 Ti                 | 4 | PNDA                | 92/123  | 07/10→ | Z177 <sup>(166)</sup>       | UPT7 <sup>(228)</sup>   |
| 1.6 Ti                 | 4 | XTDA                | 63/84   | 08/11→ | Z177 <sup>(166)</sup>       | UPT7 <sup>(228)</sup>   |
| 2.0 ST                 | 4 | R9DA                | 184/247 | 07/12→ |                             | UPT17P <sup>(228)</sup> |
| 2.0 TDGi               | 4 | T7DB                | 110/148 | 11/14→ | GE121A                      |                         |
| 2.0 TDGi               | 4 | T8DA                | 136/182 | 11/14→ | GE121A                      |                         |
| 2.0 TDGi               | 4 | TXDB                | 120/161 | 07/10→ | GE121A                      |                         |
| 2.0 TDGi               | 4 | TYDA                | 85/114  | 07/10→ | GE121A                      |                         |
| 2.0 TDGi               | 4 | UFDB                | 103/138 | 07/10→ | GE121A                      |                         |
| 2.0 TDGi               | 4 | UKDB                | 100/134 | 07/10→ | GE121A                      |                         |

## FOCUS Saloon

|                     |   |  |        |             |                             |                         |
|---------------------|---|--|--------|-------------|-----------------------------|-------------------------|
| 1.4 16V             | 4 | FXDA;FXDB;FXDC;FXDD                          | 55/74  | 02/99→11/04 | Z177 <sup>(166)</sup> [167] | UPT7 <sup>(228)</sup>   |
| 1.6 16V             | 4 | FYDA;FYDB;FYDC;FYDD                          | 74/99  | 02/99→11/04 | Z177 <sup>(166)</sup> [167] |                         |
| 1.6 16V             | 4 | FYDA;FYDB;FYDC;FYDD;FYDH                     | 74/99  | 02/99→11/04 |                             | UPT7 <sup>(228)</sup>   |
| 1.8 16V             | 4 | EYDB;EYDC;EYDD;EYDE;EYDF                     | 85/114 | 02/99→11/04 | Z97 <sup>(166)</sup> [167]  |                         |
| 1.8 16V             | 4 | EYDB;EYDC;EYDD;EYDE;EYDF;EYDG;EYDI;EYDJ;EYDL | 85/114 | 02/99→11/04 |                             | UPT17P <sup>(228)</sup> |
| 1.8 TDGi            | 4 | F9DA;F9DB                                    | 85/114 | 03/01→11/04 | GN993 <sup>(10)</sup>       |                         |
| 1.8 TDGi            | 4 | FFDA   | 74/99  | 08/02→11/04 | GN993 <sup>(10)</sup>       |                         |
| 1.8 Turbo DI / TDDi | 4 | BHDA;BHDB                                    | 55/74  | 08/01→03/05 | GN993 <sup>(10)</sup>       |                         |
| 1.8 Turbo DI / TDDi | 4 | C9DA;C9DB;C9DC                               | 66/89  | 02/99→11/04 | GN993 <sup>(10)</sup>       |                         |
| 2.0 16V             | 4 | EDDB;EDDC;EDDD;EDDF                          | 96/129 | 02/99→11/04 | Z97 <sup>(166)</sup> [167]  | UPT17P <sup>(228)</sup> |

## FOCUS C-MAX

|               |   |                |        |             |                             |                         |
|---------------|---|----------------|--------|-------------|-----------------------------|-------------------------|
| 1.6           | 4 | HWDA;HWDB      | 74/99  | 10/03→03/07 | Z177 <sup>(166)</sup> [167] | UPT7 <sup>(228)</sup>   |
| 1.6 TDGi      | 4 | G8DA;G8DB      | 80/107 | 10/03→03/07 | GN047 <sup>(10)</sup> [57]  | GSE147                  |
|               |   |                |        |             | GN056 <sup>(10)</sup> [58]  |                         |
| 1.6 TDGi      | 4 | HHDA;HHDB      | 66/89  | 02/05→03/07 | GN047 <sup>(10)</sup> [57]  | GSE147                  |
|               |   |                |        |             | GN056 <sup>(10)</sup> [58]  |                         |
| 1.6 Ti        | 4 | HXDA;SIDA      | 85/114 | 08/04→03/07 | Z177 <sup>(166)</sup> [167] |                         |
| 1.8           | 4 | CSDA;CSDB      | 88/118 | 10/03→03/07 | Z209 <sup>(166)</sup> [167] | UPT18P <sup>(228)</sup> |
|               |   |                |        |             | Z230 <sup>(166)</sup>       |                         |
|               |   |                |        |             | 09/05→                      |                         |
| 1.8           | 4 | Q7DA;QQDA;QQDB | 92/123 | 04/04→03/07 | Z209 <sup>(166)</sup> [167] |                         |
| 1.8           | 4 | QQDA;QQDB      | 92/123 | 04/04→03/07 | Z230 <sup>(166)</sup>       |                         |
|               |   |                |        |             | 09/05→                      |                         |
| 1.8           | 4 | QQDB           | 92/123 | 04/04→03/07 |                             | UPT18P <sup>(228)</sup> |
| 1.8           | 4 | QQDC           | 90/121 | 09/05→03/07 | Z230 <sup>(166)</sup>       |                         |
| 1.8 Flexifuel | 4 | Q7DA           | 92/123 | 01/06→03/07 | Z209 <sup>(166)</sup> [167] | UPT18P <sup>(228)</sup> |
|               |   |                |        |             | Z230 <sup>(166)</sup>       |                         |



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## ... FOCUS C-MAX

|               |   |                     |         |             |                 |              |
|---------------|---|---------------------|---------|-------------|-----------------|--------------|
| 1.8 TDG       | 4 | KKDA                | 85/114  | 01/05→03/07 | GN993 [10]      |              |
| 2.0           | 4 | AODA;AODB           | 107/143 | 03/04→03/07 | Z230 [164]      |              |
|               |   |                     |         |             | 02/05→          |              |
| 2.0           | 4 | AODA;AODB;SYDA      | 107/143 | 03/04→03/07 | Z209 [164][167] | UPT18P [228] |
| 2.0 TDG       | 4 | G6DA;G6DB;G6DD;G6DG | 100/134 | 10/03→03/07 | GN054 [10]      | GSE147       |
| 2.0 TDG       | 4 | G6DC;G6DE;G6DF      | 98/131  | 10/03→03/07 | GN054 [10]      |              |
| <b>FUSION</b> |   |                     |         |             |                 |              |
| 1.3           | 4 | FUJA;FUJB           | 55/74   | 08/04→12/12 | Z177 [166][167] | UPT7 [228]   |
| 1.4           | 4 | FXJA;FXJB           | 59/79   | 08/02→12/12 | Z177 [166][167] |              |
| 1.4, 1.4 LPG  | 4 | FXJA;FXJB;FXJC;UTJA | 59/79   | 08/02→12/12 |                 | UPT7 [228]   |
| 1.4 TDG       | 4 | F6JA;F6JB           | 50/67   | 08/02→07/05 | GN047 [10][57]  | GSE147       |
|               |   |                     |         |             | →08.01.2004     |              |
|               |   |                     |         |             | GN056 [10][58]  |              |
|               |   |                     |         |             | 08.01.2004→     |              |
| 1.6           | 4 | FYJA                | 74/99   | 08/02→11/08 | Z177 [166][167] |              |
| 1.6           | 4 | FYJA;FYJB;FYJC      | 74/99   | 08/02→11/08 |                 | UPT7 [228]   |
| 1.6 TDG       | 4 | HHJA;HHJB           | 66/89   | 11/04→12/12 | GN047 [10]      |              |

## GALAXY

|              |   |                |         |             |                      |              |
|--------------|---|----------------|---------|-------------|----------------------|--------------|
| 1.6 EcoBoost | 4 | JTWA;JTWB      | 118/158 | 11/10→06/15 |                      | UPT17P [228] |
| 1.6 TDG      | 4 | T1WA;T1WB      | 85/114  | 02/11→06/15 | GE121A               |              |
| 1.8 TDG      | 4 | FFWA           | 74/99   | 05/06→06/15 | GN993 [10]           |              |
| 1.8 TDG      | 4 | QYWA           | 92/123  | 05/06→06/15 | GN993 [10]           |              |
| 1.9 TDI      | 4 | IZ;AHU;ANU     | 66/89   | 03/95→05/06 | GN046 [10][56][165]  |              |
|              |   |                |         |             | GN855 [10][78][165]  |              |
| 1.9 TDI      | 4 | AFN;AVG        | 81/109  | 08/97→04/00 | GN855 [10]           |              |
| 1.9 TDI      | 4 | ASZ            | 96/129  | 02/03→05/06 | GN046 [10]           |              |
| 1.9 TDI      | 4 | AUY            | 85/114  | 04/00→05/06 | GN855 [10]           |              |
|              |   |                |         |             | →10/01               |              |
|              |   |                |         |             | GN046 [10]           |              |
|              |   |                |         |             | 11/01→               |              |
| 1.9 TDI      | 4 | BTB            | 110/148 | 05/05→05/06 | GN046 [10]           |              |
| 2.0          | 4 | AOWA;AOWB      | 107/143 | 05/06→06/15 | Z230 [166][167]      | UPT18P [228] |
| 2.0 EcoBoost | 4 | TNWA           | 149/200 | 03/10→06/15 |                      | UPT17P [228] |
| 2.0 EcoBoost | 4 | TNWB           | 146/196 | 07/10→06/15 |                      | UPT17P [228] |
| 2.0 i        | 4 | NSE;ZYSA       | 85/114  | 11/95→05/06 | Z130                 | UPT12P [226] |
| 2.0 TDG      | 4 | AZWA           | 96/129  | 05/06→06/15 | GN054 [10]           |              |
| 2.0 TDG      | 4 | AZWC           | 100/134 | 05/06→06/15 | GN054 [10]           |              |
| 2.0 TDG      | 4 | KIWA           | 85/114  | 11/07→06/15 | GN054 [10]           |              |
|              |   |                |         |             | →02/10               |              |
| 2.0 TDG      | 4 | QXWA;QXWB;QXWC | 103/138 | 05/06→06/15 | GN939 [10]           |              |
| 2.0 TDG      | 4 | TXWA           | 120/161 | 03/10→06/15 | GE121A               |              |
| 2.0 TDG      | 4 | TYWA           | 85/114  | 11/07→06/15 | GE121A               |              |
|              |   |                |         |             | 03/10→               |              |
| 2.0 TDG      | 4 | UFWA           | 103/138 | 05/06→06/15 | GE121A               |              |
| 2.0 TDG      | 4 | UKWA           | 100/134 | 05/06→06/15 | GE121A               |              |
|              |   |                |         |             | 03/10→               |              |
| 2.2 TDG      | 4 | Q4BA;Q4WA      | 129/173 | 03/08→12/12 | GN063                |              |
| 2.3          | 4 | SEWA           | 118/158 | 09/07→06/15 | Z342 [166][167]      | UPT18P [228] |
| 2.3 16V      | 4 | ESSA;YSB       | 107/143 | 01/97→05/06 | Z159 [166][167]      | UPT12P [226] |
|              |   |                |         |             | Z30 [131][131][168]  |              |
| 2.3 16V      | 4 | ESSB           | 103/138 | 09/01→05/06 | Z159 [166][167]      | UPT12P [226] |
|              |   |                |         |             | Z30 [131][131][168]  |              |
| 2.8 i V6     | 6 | AAA;AMY        | 128/172 | 11/95→04/00 | Z172 [131][166][168] | UPT12P [226] |
|              |   |                |         |             | Z173 [166][167]      |              |
| 2.8 V6       | 6 | AYL            | 150/201 | 04/00→05/06 | Z176 [166]           | UPT3 [226]   |





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## GRAND C-MAX

|              |   |           |         |        |                 |              |
|--------------|---|-----------|---------|--------|-----------------|--------------|
| 1.6 EcoBoost | 4 | JQDA;JQDB | 110/148 | 12/10→ |                 | UPT17P (228) |
| 1.6 EcoBoost | 4 | JTDA;JTDB | 134/180 | 12/10→ |                 | UPT17P (228) |
| 1.6 TDG      | 4 | T1DA;T1DB | 85/114  | 12/10→ | GE121A          |              |
| 1.6 TDG      | 4 | T3DA;T3DB | 70/94   | 12/10→ | GE121A          |              |
| 1.6 Ti       | 4 | IQDA;IQDB | 77/103  | 12/10→ | Z177 (166)(167) | UPT7 (228)   |
| 1.6 Ti       | 4 | PNDA      | 92/123  | 12/10→ | Z177 (166)      | UPT7 (228)   |
| 2.0 TDG      | 4 | TXDB      | 120/161 | 12/10→ | GE121A          |              |
| 2.0 TDG      | 4 | TYDA      | 85/114  | 02/11→ | GE121A          |              |
| 2.0 TDG      | 4 | UFDB      | 103/138 | 02/11→ | GE121A          |              |
| 2.0 TDG      | 4 | UKDB      | 100/134 | 02/11→ | GE121A          |              |

## KA

|         |   |                         |       |             |   |              |
|---------|---|-------------------------|-------|-------------|---|--------------|
| 1.0 i   | 4 |                         | 48/64 | 09/99→11/08 | Z26 (131)(168)<br>Z67 (167)                     | UPT9 (228)   |
| 1.0 i   | 4 | ZH10JRB                 | 38/51 | 07/97→09/99 | Z26 (131)(168)<br>Z67 (167)                     | UPT9 (228)   |
| 1.2     | 4 | FP4                     | 51/68 | 10/08→      | Z291 (131)(166)(168)<br>Z293 (166)(167)         | UPT1 (226)   |
| 1.3 i   | 4 | A9A;A9B                 | 51/68 | 08/02→11/08 | Z177 (166)(167)                                 | UPT7 (228)   |
| 1.3 i   | 4 | BAA                     | 44/59 | 09/96→11/08 | Z177 (166)(167)                                 | UPT7 (228)   |
| 1.3 i   | 4 | J4D;J4K;J4M;J4N;J4P;J4S | 44/59 | 09/96→11/08 | Z26 (131)(168)<br>→10/02<br>Z67 (167)<br>→10/02 | UPT18P (228) |
| 1.3 i   | 4 | JJB                     | 37/50 | 09/96→10/02 | Z26 (131)(168)<br>Z67 (167)                     | UPT18P (228) |
| 1.3 i   | 4 | JJD;JJF;JJG;JJH;JJL     | 36/48 | 06/98→11/08 | Z26 (131)(168)<br>Z67 (167)                     | UPT18P (228) |
| 1.3 TDG | 4 | FD4                     | 55/74 | 10/08→      | GN053 (10)<br>→10/10<br>GE112 (10)<br>11/10→    |              |
| 1.6     | 4 | CDB;CDC                 | 70/94 | 09/00→11/08 |   | UPT7 (228)   |
| 1.6 i   | 4 | CDB;CDC                 | 70/94 | 07/03→11/08 | Z177 (166)(167)                                 | UPT17P (228) |

## KUGA I

|         |   |           |         |             |            |              |
|---------|---|-----------|---------|-------------|------------|--------------|
| 2.0 TDG | 4 | G6DG      | 100/134 | 03/08→11/12 | GN054 (10) |              |
| 2.0 TDG | 4 | TXDA      | 120/161 | 03/10→11/12 | GE121A     |              |
| 2.0 TDG | 4 | UFDA      | 103/138 | 03/10→11/12 | GE121A     |              |
| 2.0 TDG | 4 | UKDA      | 100/134 | 03/08→11/12 | GE121A     |              |
| 2.5     | 5 | HYDB;HYDC | 147/197 | 03/09→      | 05/10→     | UPT14P (226) |

## KUGA II

|              |   |           |         |        |        |              |
|--------------|---|-----------|---------|--------|--------|--------------|
| 1.6 EcoBoost | 4 | JQMA;JQMB | 110/148 | 03/13→ |        | UPT17P (228) |
| 1.6 EcoBoost | 4 | JTMA      | 134/180 | 03/13→ |        | UPT17P (228) |
| 2.0 TDG      | 4 | T7MA;T7MB | 110/148 | 09/14→ | GE121A |              |
| 2.0 TDG      | 4 | T8MA;T8MB | 132/177 | 09/14→ | GE121A |              |
| 2.0 TDG      | 4 | TXDA;TXMA | 120/161 | 03/13→ | GE121A |              |
| 2.0 TDG      | 4 | UFMA      | 103/138 | 03/13→ | GE121A |              |
| 2.0 TDG      | 4 | UKMA      | 100/134 | 03/13→ | GE121A |              |
| 2.0 TDG      | 4 | XRMA;XRMB | 88/118  | 09/14→ | GE121A |              |

## MAVERICK

|         |   |       |         |             |                                |              |
|---------|---|-------|---------|-------------|--------------------------------|--------------|
| 2.0 16V | 4 | YF    | 91/122  | 02/01→      | Z177 (166)(167)<br>07/01→12/03 | UPT17P (228) |
| 2.3 16V | 4 | GZ    | 110/148 | 03/04→      | Z209 (166)(167)                | UPT18P (228) |
| 2.4 i   | 4 | KA-24 | 85/114  | 09/96→04/98 | Z225 (166)(167)                | UPT2 (226)   |



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## ... MAVERICK

|            |   |        |         |             |                 |              |
|------------|---|--------|---------|-------------|-----------------|--------------|
| 2.4 i      | 4 | KA-24  | 87/117  | 09/96→04/98 | Z225 (166)(167) | UPT2 (226)   |
| 2.4 i      | 4 | KA24-E | 91/122  | 02/93→08/96 | Z225 (166)(167) | UPT2 (226)   |
| 2.7 TD     | 4 | TD27   | 74/99   | 02/93→08/96 | GN854 (10)      |              |
| 2.7 TD     | 4 | TD27E  | 92/123  | 09/96→04/98 | GN994 (10)      |              |
| 3.0 V6 24V | 6 | AJ     | 145/194 | 02/01→      |                 | UPT18P (228) |
| 3.0 V6 24V | 6 | AJ     | 149/200 | 03/04→      |                 | UPT18P (228) |

## MONDEO I

|          |   |         |         |             |  |              |
|----------|---|---------|---------|-------------|--|--------------|
| 1.6 i16V | 4 | L1F     | 66/89   | 02/93→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 1.6 i16V | 4 | L1J     | 65/87   | 07/94→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 i16V | 4 | RKA     | 85/114  | 02/93→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 i16V | 4 | RKB     | 82/110  | 07/94→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 TD   | 4 | RFM;RFN | 65/87   | 06/93→08/96 | GN927 (11)(10)(128)(194)<br>GV666 (10) |              |
| 1.8 TD   | 4 | RFM;RFN | 66/89   | 10/95→08/96 | GN927 (11)(10)(128)(194)<br>GV666 (10) |              |
| 2.0 i16V | 4 | NGA     | 97/130  | 12/94→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 2.0 i16V | 4 | NGA     | 100/134 | 02/93→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 2.5 i24V | 6 | SEA     | 125/168 | 07/94→08/96 | Z148 (166)(167)<br>Z95 (131)(168)      | UPT18P (228) |

## MONDEO I Estate

|          |   |         |         |             |  |              |
|----------|---|---------|---------|-------------|--|--------------|
| 1.6 i16V | 4 | L1F     | 66/89   | 04/93→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 1.6 i16V | 4 | L1J     | 65/87   | 07/94→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 i16V | 4 | RKA     | 85/114  | 04/93→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 i16V | 4 | RKB     | 82/110  | 07/94→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 TD   | 4 | RFM;RFN | 65/87   | 06/93→08/96 | GN927 (11)(10)(128)(194)<br>GV666 (10) |              |
| 1.8 TD   | 4 | RFM;RFN | 66/89   | 11/95→08/96 | GN927 (11)(10)(128)(194)<br>GV666 (10) |              |
| 2.0 i16V | 4 | NGA     | 97/130  | 01/93→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 2.0 i16V | 4 | NGA     | 100/134 | 04/93→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 2.5 i24V | 6 | SEA     | 125/168 | 07/94→08/96 | Z148 (166)(167)<br>Z95 (131)(168)      | UPT18P (228) |

## MONDEO I Saloon

|          |   |         |         |             |  |              |
|----------|---|---------|---------|-------------|--|--------------|
| 1.6 i16V | 4 | L1F     | 66/89   | 02/93→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 1.6 i16V | 4 | L1J     | 65/87   | 07/94→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 i16V | 4 | RKA     | 85/114  | 02/93→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 i16V | 4 | RKB     | 82/110  | 01/94→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 1.8 TD   | 4 | RFM;RFN | 65/87   | 06/93→08/96 | GN927 (11)(10)(128)(194)<br>GV666 (10) |              |
| 1.8 TD   | 4 | RFM;RFN | 66/89   | 10/95→08/96 | GN927 (11)(10)(128)(194)<br>GV666 (10) |              |
| 2.0 i16V | 4 | NGA     | 97/130  | 12/94→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 2.0 i16V | 4 | NGA     | 100/134 | 02/93→08/96 | Z97 (166)(167)                         | UPT17P (228) |
| 2.5 i24V | 6 | SEA     | 125/168 | 07/94→08/96 | Z148 (166)(167)<br>Z95 (131)(168)      | UPT18P (228) |

## MONDEO II

|                |   |                     |         |             |                                   |              |
|----------------|---|---------------------|---------|-------------|-----------------------------------|--------------|
| 1.6 i          | 4 | L1J                 | 66/89   | 08/96→09/00 | Z97 (166)(167)                    | UPT17P (228) |
| 1.6 i16V       | 4 | L1L;L1N;L1Q         | 70/94   | 05/98→09/00 | Z97 (166)(167)                    | UPT17P (228) |
| 1.8 i          | 4 | RKB;RKF;RKH;RKJ;RKK | 85/114  | 08/96→09/00 | Z97 (166)(167)                    | UPT17P (228) |
| 1.8 TD         | 4 | RFN                 | 66/89   | 08/96→09/00 | GN022 (10)                        |              |
| 2.0 i          | 4 | NGA;NGB;NGC;NGD     | 96/129  | 08/96→09/00 | Z97 (166)(167)                    | UPT17P (228) |
| 2.5 2.5 ST 200 | 6 | SGA                 | 151/202 | 05/99→09/00 | Z209 (166)(167)                   | UPT18P (228) |
| 2.5 24V        | 6 | SEA;SEB;SEC         | 125/168 | 08/96→09/00 | Z148 (166)(167)<br>Z95 (131)(168) | UPT18P (228) |



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## MONDEO II Estate

|                |   |                     |         |             |                                   |              |
|----------------|---|---------------------|---------|-------------|-----------------------------------|--------------|
| 1.6 i          | 4 | L1J                 | 66/89   | 08/96→09/00 | Z97 (166)(167)                    | UPT17P (228) |
| 1.6 i 16V      | 4 | L1L;L1N;L1Q         | 70/94   | 05/98→09/00 | Z97 (166)(167)                    | UPT17P (228) |
| 1.8 i          | 4 | RKB;RKF;RKH;RKJ;RKK | 85/114  | 08/96→09/00 | Z97 (166)(167)                    | UPT17P (228) |
| 1.8 TD         | 4 | RFN                 | 66/89   | 08/96→09/00 | GN022 (10)                        |              |
| 2.0 i          | 4 | NGA;NGB;NGC;NGD     | 96/129  | 08/96→09/00 | Z97 (166)(167)                    | UPT17P (228) |
| 2.5 2.5 ST 200 | 6 | SGA                 | 151/202 | 05/99→09/00 | Z209 (166)(167)                   | UPT18P (228) |
| 2.5 24V        | 6 | SEA;SEB;SEC         | 125/168 | 08/96→09/00 | Z148 (166)(167)<br>Z95 (131)(168) | UPT18P (228) |

## MONDEO II Saloon

|                |   |                     |         |             |                                   |              |
|----------------|---|---------------------|---------|-------------|-----------------------------------|--------------|
| 1.6 i          | 4 | L1J                 | 66/89   | 08/96→09/00 | Z97 (166)(167)                    | UPT17P (228) |
| 1.6 i 16V      | 4 | L1L;L1N;L1Q         | 70/94   | 05/98→09/00 | Z97 (166)(167)                    | UPT17P (228) |
| 1.8 i          | 4 | RKB;RKF;RKH;RKJ;RKK | 85/114  | 08/96→09/00 | Z97 (166)(167)                    | UPT17P (228) |
| 1.8 TD         | 4 | RFN                 | 66/89   | 08/96→09/00 | GN022 (10)                        |              |
| 2.0 i          | 4 | NGA;NGB;NGC;NGD     | 96/129  | 08/96→09/00 | Z97 (166)(167)                    | UPT17P (228) |
| 2.5 2.5 ST 200 | 6 | SGA                 | 151/202 | 05/99→09/00 | Z209 (166)(167)                   | UPT18P (228) |
| 2.5 24V        | 6 | LCBD;SEA;SEB;SEC    | 125/168 | 08/96→09/00 | Z148 (166)(167)<br>Z95 (131)(168) | UPT18P (228) |

## MONDEO III

|                         |   |                     |         |             |  |              |
|-------------------------|---|---------------------|---------|-------------|--|--------------|
| 1.8 16V                 | 4 | CGBA;CGBB           | 81/109  | 10/00→03/07 | Z209 (166)(167)                              | UPT18P (228) |
| 1.8 16V                 | 4 | CHBA;CHBB           | 92/123  | 10/00→03/07 | Z209 (166)(167)                              | UPT18P (228) |
| 1.8 SGi                 | 4 | CFBA                | 96/129  | 06/03→03/07 | Z309 (166)(167)                              | UPT18P (228) |
| 2.0 16V                 | 4 | CJBA;CJBB           | 107/143 | 10/00→03/07 | Z209 (166)(167)                              | UPT18P (228) |
| 2.0 16V DI / TDDi / TDG | 4 | D5BA                | 66/89   | 10/00→03/07 | GN939 (10)                                   |              |
| 2.0 16V TDDi / TDG      | 4 | D6BA;HJBA;HJBB;HJBC | 85/114  | 10/00→03/07 | GN939 (10)                                   |              |
| 2.0 TDG                 | 4 | FMBA;N7BA           | 96/129  | 10/01→03/07 | GN939 (10)                                   |              |
| 2.2 TDG                 | 4 | QJBA;QJBB           | 114/153 | 09/04→03/07 | GN939 (10)                                   |              |
| 2.2 TDG                 | 4 | QJBC;QJBD           | 110/148 | 09/04→03/07 | GN939 (10)                                   |              |
| 2.5 V6 24V              | 6 | LCBD                | 125/168 | 10/00→03/07 | Z148 (166)(167)                              | UPT18P (228) |
| 3.0 V6 24V              | 6 | REBA                | 150/201 | 09/04→03/07 | Z209 (166)(167)                              | UPT18P (228) |
| 3.0 ST220               | 6 | MEBA                | 166/223 | 04/02→03/07 | Z209 (131)(131)(166)(167)(169)<br>Z296 (166) | UPT18P (228) |

## MONDEO III Estate

|                         |   |                     |         |             |  |              |
|-------------------------|---|---------------------|---------|-------------|--|--------------|
| 1.8 16V                 | 4 | CGBA;CGBB           | 81/109  | 10/00→03/07 | Z209 (166)(167)                              | UPT18P (228) |
| 1.8 16V                 | 4 | CHBA;CHBB           | 92/123  | 10/00→03/07 | Z209 (166)(167)                              | UPT18P (228) |
| 1.8 SGi                 | 4 | CFBA                | 96/129  | 06/03→03/07 | Z309 (166)(167)                              | UPT18P (228) |
| 2.0 16V                 | 4 | CJBA;CJBB           | 107/143 | 10/00→03/07 | Z209 (166)(167)                              | UPT18P (228) |
| 2.0 16V DI / TDDi / TDG | 4 | D5BA                | 66/89   | 10/00→03/07 | GN939 (10)                                   |              |
| 2.0 16V TDDi / TDG      | 4 | D6BA;HJBA;HJBB;HJBC | 85/114  | 10/00→03/07 | GN939 (10)                                   |              |
| 2.0 TDG                 | 4 | FMBA;N7BA           | 96/129  | 10/01→03/07 | GN939 (10)                                   |              |
| 2.2 TDG                 | 4 | QJBA;QJBB           | 114/153 | 09/04→03/07 | GN939 (10)                                   |              |
| 2.2 TDG                 | 4 | QJBC;QJBD           | 110/148 | 09/04→03/07 | GN939 (10)                                   |              |
| 2.5 V6 24V              | 6 | LCBD                | 125/168 | 10/00→03/07 | Z148 (166)(167)                              | UPT18P (228) |
| 3.0 V6 24V              | 6 | REBA                | 150/201 | 09/04→03/07 | Z209 (166)(167)                              | UPT18P (228) |
| 3.0 ST220               | 6 | MEBA                | 166/223 | 04/02→03/07 | Z209 (131)(131)(166)(167)(169)<br>Z296 (166) | UPT18P (228) |

## MONDEO III Saloon

|                         |   |                     |         |             |                 |              |
|-------------------------|---|---------------------|---------|-------------|-----------------|--------------|
| 1.8 16V                 | 4 | CGBA;CGBB           | 81/109  | 10/00→03/07 | Z209 (166)(167) | UPT18P (228) |
| 1.8 16V                 | 4 | CHBA;CHBB           | 92/123  | 10/00→03/07 | Z209 (166)(167) | UPT18P (228) |
| 1.8 SGi                 | 4 | CFBA                | 96/129  | 06/03→03/07 | Z309 (166)(167) | UPT18P (228) |
| 2.0 16V                 | 4 | CJBA;CJBB           | 107/143 | 10/00→03/07 | Z209 (166)(167) | UPT18P (228) |
| 2.0 16V DI / TDDi / TDG | 4 | D5BA                | 66/89   | 10/00→03/07 | GN939 (10)      |              |
| 2.0 16V TDDi / TDG      | 4 | D6BA;HJBA;HJBB;HJBC | 85/114  | 10/00→03/07 | GN939 (10)      |              |
| 2.0 TDG                 | 4 | FMBA;N7BA           | 96/129  | 10/01→03/07 | GN939 (10)      |              |
| 2.2 TDG                 | 4 | QJBA;QJBB           | 114/153 | 09/04→03/07 | GN939 (10)      |              |
| 2.2 TDG                 | 4 | QJBC;QJBD           | 110/148 | 09/04→03/07 | GN939 (10)      |              |



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### ... MONDEO III Saloon

|            |   |      |         |             |                                      |                         |
|------------|---|------|---------|-------------|--------------------------------------|-------------------------|
| 2.5 V6 24V | 6 | LCBD | 125/168 | 10/00→03/07 | Z148 <sup>[166]</sup> [167]          | UPT18P <sup>[228]</sup> |
| 3.0 V6 24V | 6 | REBA | 150/201 | 09/04→03/07 | Z209 <sup>[166]</sup> [167]          | UPT18P <sup>[228]</sup> |
| 3.0 ST220  | 6 | MEBA | 166/223 | 04/02→03/07 | Z209 <sup>[13]</sup> [131][166][169] | UPT18P <sup>[228]</sup> |
|            |   |      |         |             | Z296 <sup>[166]</sup>                |                         |

### MONDEO IV

|                    |   |                     |         |             |                                  |                         |
|--------------------|---|---------------------|---------|-------------|----------------------------------|-------------------------|
| 1.6 EcoBoost       | 4 | JTBB                | 118/158 | 02/11→09/14 |                                  | UPT17P <sup>[228]</sup> |
| 1.6 TDG            | 4 | T1BA;T1BB;T1BC      | 85/114  | 02/11→09/14 | GE121A                           |                         |
| 1.6 Ti             | 4 | KGBA                | 88/118  | 07/10→09/14 | Z177 <sup>[166]</sup>            | UPT7 <sup>[228]</sup>   |
| 1.6 Ti             | 4 | PNBA                | 92/123  | 03/07→09/14 | Z177 <sup>[166]</sup> [167]      | UPT7 <sup>[228]</sup>   |
| 1.6 Ti             | 4 | RHBA                | 81/109  | 03/07→09/14 | Z177 <sup>[166]</sup> [167]      | UPT7 <sup>[228]</sup>   |
| 1.8 TDG            | 4 | FFBA                | 74/99   | 03/07→09/14 | GN993 <sup>[10]</sup>            |                         |
| 1.8 TDG            | 4 | KHBA;QYBA           | 92/123  | 06/07→      | GN993 <sup>[10]</sup>            |                         |
| 2.0, 2.0 Flexifuel | 4 | AOBA;AOBC;TBBA;TBBB | 107/143 | 03/07→09/14 | Z230 <sup>[166]</sup> [167]      | UPT18P <sup>[228]</sup> |
| 2.0 EcoBoost       | 4 | TPBA                | 176/236 | 07/10→09/14 |                                  | UPT17P <sup>[228]</sup> |
| 2.0 SCTi           | 4 | TNBA                | 149/200 | 03/10→09/14 |                                  | UPT17P <sup>[228]</sup> |
| 2.0 TDG            | 4 | AZBA                | 96/129  | 03/07→09/14 | GN054 <sup>[10]</sup>            |                         |
| 2.0 TDG            | 4 | AZBC                | 100/134 | 03/07→09/14 | GN054 <sup>[10]</sup>            |                         |
|                    |   |                     |         |             | →02/10                           |                         |
| 2.0 TDG            | 4 | KLBA;LPBA           | 85/114  | 11/07→09/14 | GN054 <sup>[10]</sup>            |                         |
| 2.0 TDG            | 4 | QXBA;QXBB;UFBA;UFBB | 103/138 | 03/07→09/14 | GE121A                           |                         |
| 2.0 TDG            | 4 | TXBA;TXBB           | 120/161 | 03/10→09/14 | GE121A                           |                         |
| 2.0 TDG            | 4 | TYBA                | 85/114  | 11/07→09/14 | GE121A                           |                         |
|                    |   |                     |         |             | 03/10→                           |                         |
| 2.0 TDG            | 4 | UKBA                | 100/134 | 03/07→09/14 | GE121A                           |                         |
|                    |   |                     |         |             | 03/10→                           |                         |
| 2.2 TDG            | 4 | Q4BA                | 129/173 | 03/08→10/10 | GN063                            |                         |
| 2.3                | 4 | SEBA                | 118/158 | 07/07→09/14 | Z342 <sup>[166]</sup> [167]      | UPT18P <sup>[228]</sup> |
| 2.5                | 5 | HUBA                | 162/217 | 03/07→09/14 | Z226 <sup>[131]</sup> [166][169] | UPT14P <sup>[226]</sup> |
|                    |   |                     |         |             | Z326 <sup>[166]</sup>            |                         |

### MONDEO IV Saloon

|                    |   |                     |         |             |                                  |                         |
|--------------------|---|---------------------|---------|-------------|----------------------------------|-------------------------|
| 1.6 TDG            | 4 | T1BA;T1BB;T1BC      | 85/114  | 12/10→09/14 | GE121A                           |                         |
| 1.6 Ti             | 4 | PNBA                | 92/123  | 03/07→09/14 | Z177 <sup>[166]</sup>            | UPT7 <sup>[228]</sup>   |
| 1.6 Ti             | 4 | RHBA                | 81/109  | 03/07→09/14 | Z177 <sup>[166]</sup> [167]      | UPT7 <sup>[228]</sup>   |
| 1.8 TDG            | 4 | FFBA                | 74/99   | 03/07→09/14 | GN993 <sup>[10]</sup>            |                         |
| 1.8 TDG            | 4 | KHBA;QYBA           | 92/123  | 06/07→09/14 | GN993 <sup>[10]</sup>            |                         |
| 2.0, 2.0 Flexifuel | 4 | AOBA;AOBC;TBBA;TBBB | 107/143 | 03/07→09/14 | Z230 <sup>[166]</sup> [167]      | UPT18P <sup>[228]</sup> |
| 2.0 TDG            | 4 | AZBA                | 96/129  | 03/07→09/14 | GN054 <sup>[10]</sup>            |                         |
| 2.0 TDG            | 4 | KLBA;LPBA           | 85/114  | 11/07→09/14 | GN054 <sup>[10]</sup>            |                         |
| 2.0 TDG            | 4 | QXBA;QXBB;UFBA;UFBB | 103/138 | 03/07→09/14 | GE121A                           |                         |
| 2.0 TDG            | 4 | TXBA;TXBB           | 120/161 | 03/10→09/14 | GE121A                           |                         |
| 2.0 TDG            | 4 | TYBA                | 85/114  | 11/07→09/14 | GE121A                           |                         |
|                    |   |                     |         |             | 03/10→                           |                         |
| 2.2 TDG            | 4 | Q4BA                | 129/173 | 03/08→10/10 | GN063                            |                         |
| 2.3                | 4 | SEBA                | 118/158 | 07/07→09/14 | Z342 <sup>[166]</sup> [167]      | UPT18P <sup>[228]</sup> |
| 2.5                | 5 | HUBA                | 162/217 | 03/07→09/14 | Z226 <sup>[131]</sup> [166][169] | UPT14P <sup>[226]</sup> |
|                    |   |                     |         |             | Z326 <sup>[166]</sup>            |                         |

### MONDEO IV Turnier

|                    |   |                     |         |             |                             |                         |
|--------------------|---|---------------------|---------|-------------|-----------------------------|-------------------------|
| 1.6 EcoBoost       | 4 | JTBA                | 118/158 | 02/11→09/14 |                             | UPT17P <sup>[228]</sup> |
| 1.6 TDG            | 4 | T1BA;T1BB;T1BC      | 85/114  | 02/11→09/14 | GE121A                      |                         |
| 1.6 Ti             | 4 | KGBA                | 88/118  | 07/10→09/14 | Z177 <sup>[166]</sup>       | UPT7 <sup>[228]</sup>   |
| 1.6 Ti             | 4 | PNBA                | 92/123  | 03/07→12/10 | Z177 <sup>[166]</sup> [167] | UPT7 <sup>[228]</sup>   |
| 1.6 Ti             | 4 | RHBA                | 81/109  | 03/07→12/12 | Z177 <sup>[166]</sup> [167] | UPT7 <sup>[228]</sup>   |
| 1.8 TDG            | 4 | FFBA                | 74/99   | 03/07→12/12 | GN993 <sup>[10]</sup>       |                         |
| 1.8 TDG            | 4 | KHBA;QYBA           | 92/123  | 06/07→12/12 | GN993 <sup>[10]</sup>       |                         |
| 2.0, 2.0 Flexifuel | 4 | AOBA;AOBC;TBBA;TBBB | 107/143 | 03/07→09/14 | Z230 <sup>[166]</sup> [167] | UPT18P <sup>[228]</sup> |



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## ... MONDEO IV Turnier

|              |   |                     |         |             |                      |              |
|--------------|---|---------------------|---------|-------------|----------------------|--------------|
| 2.0 EcoBoost | 4 | TPBA                | 176/236 | 07/10→09/14 |                      | UPT17P (228) |
| 2.0 SCTi     | 4 | TNBA                | 149/200 | 03/10→09/14 |                      | UPT17P (228) |
| 2.0 TDGi     | 4 | AZBA                | 96/129  | 03/07→12/12 | GN054 (10)           |              |
| 2.0 TDGi     | 4 | AZBC                | 100/134 | 03/07→09/14 | GN054 (10)           |              |
|              |   |                     |         |             | →02/10               |              |
| 2.0 TDGi     | 4 | KLBA;LPBA           | 85/114  | 11/07→09/14 | GN054 (10)           |              |
| 2.0 TDGi     | 4 | QXBA;QXBB;UFBA;UFBB | 103/138 | 03/07→09/14 | GE121A               |              |
| 2.0 TDGi     | 4 | TXBA;TXBB           | 120/161 | 03/10→09/14 | GE121A               |              |
| 2.0 TDGi     | 4 | TYBA                | 85/114  | 11/07→09/14 | GE121A               |              |
|              |   |                     |         |             | 03/10→               |              |
| 2.0 TDGi     | 4 | UKBA                | 100/134 | 03/07→09/14 | GE121A               |              |
|              |   |                     |         |             | 03/10→               |              |
| 2.2 TDGi     | 4 | Q4BA                | 129/173 | 03/08→10/10 | GN063                |              |
| 2.3          | 4 | SEBA                | 118/158 | 07/07→09/14 | Z342 (166)(167)      | UPT18P (228) |
| 2.5          | 5 | HUBA                | 162/217 | 03/07→12/12 | Z226 (131)(166)(169) | UPT14P (226) |
|              |   |                     |         |             | Z326 (166)           |              |

## MONDEO V Hatchback

|          |   |           |         |        |        |  |
|----------|---|-----------|---------|--------|--------|--|
| 1.6 TDGi | 4 | NGCA;U3CA | 85/114  | 09/14→ | GE121A |  |
| 2.0 TDGi | 4 | T7CE      | 110/148 | 09/14→ | GE121A |  |
| 2.0 TDGi | 4 | T8CC      | 132/177 | 09/14→ | GE121A |  |

## MONDEO V Turnier

|          |   |           |         |        |        |  |
|----------|---|-----------|---------|--------|--------|--|
| 1.6 TDGi | 4 | NGCA;U3CA | 85/114  | 09/14→ | GE121A |  |
| 2.0 TDGi | 4 | T7CE      | 110/148 | 09/14→ | GE121A |  |
| 2.0 TDGi | 4 | T8CC      | 132/177 | 09/14→ | GE121A |  |

## ORION III

|           |   |         |        |             |                            |              |
|-----------|---|---------|--------|-------------|----------------------------|--------------|
| 1.6 i 16V | 4 | L1E;L1K | 66/89  | 07/92→12/93 | Z97 (166)(167)             | UPT17P (228) |
| 1.8 i 16V | 4 | RDA     | 77/103 | 02/92→12/93 | Z97 (166)(167)             | UPT17P (228) |
| 1.8 i 16V | 4 | RQB     | 96/129 | 01/92→12/93 | Z97 (166)(167)             | UPT17P (228) |
| 1.8 TD    | 4 | RFD;RFK | 66/89  | 03/92→12/93 | GN927 (111)(101)(128)(196) | GR033        |
|           |   |         |        |             | GV666 (10)                 |              |

## PUMA

|            |   |         |         |             |                 |              |
|------------|---|---------|---------|-------------|-----------------|--------------|
| 1.4 16V    | 4 | FHD;FHF | 66/89   | 11/97→10/00 | Z177 (166)(167) | UPT7 (228)   |
| 1.6 16V    | 4 | L1W     | 76/102  | 08/00→06/02 | Z177 (166)(167) | UPT7 (228)   |
| 1.7 16V    | 4 | MHA;MHB | 92/123  | 03/97→06/02 | Z177 (166)(167) | UPT17P (228) |
| 1.7 ST 160 | 4 |         | 118/158 | 06/99→06/02 | Z97 (166)       | UPT17P (228) |

## RANGER

|                    |   |                   |         |             |                |              |
|--------------------|---|-------------------|---------|-------------|----------------|--------------|
| 2.2                | 4 |                   | 78/105  | 03/02→09/05 |                | UPT2 (226)   |
| 2.2 TDGi           | 4 |                   | 96/129  | 05/15→      |                | GSE135       |
| 2.2 TDGi           | 4 |                   | 118/158 | 05/15→      |                | GSE135       |
| 2.2 TDGi           | 4 | GBVAJPF           | 88/118  | 04/11→      | GE122 (10)     | GSE135       |
| 2.2 TDGi           | 4 | GBVAJQJ           | 110/148 | 11/11→      | GE122 (10)     | GSE135       |
| 2.2 TDGi           | 4 | GBVAJQW           | 92/123  | 04/11→      | GE122 (10)     | GSE135       |
| 2.5 D              | 4 | WL                | 57/76   | 10/99→04/02 | GN005 (10)     |              |
|                    |   |                   |         |             | →09/01         |              |
| 2.5 i              | 4 | GBVAF;GBVAK;GBVAL | 122/164 | 11/11→      |                | UPT17P (228) |
| 2.5 TD             | 4 | WL-T              | 62/83   | 04/02→06/06 | GN005 (10)     |              |
| 2.5 TD, 2.5 TDi    | 4 | MD25TI;WL-T       | 80/107  | 10/99→05/07 | GN005 (10)     |              |
|                    |   |                   |         |             | →09/01         |              |
| 2.5 TDGi, 2.5 Tddi | 4 | WLAA              | 105/141 | 05/06→07/12 | GN005 (10)     |              |
| 2.5 Tddi           | 4 |                   | 86/115  | 04/02→09/05 | GN005 (10)     |              |
| 2.9 D              | 4 |                   | 70/94   | 06/99→02/02 | GN005 (10)(94) |              |
| 220.0 TDGi         | 4 | GBVAJQJ           | 110/148 | 04/11→      | GE122 (10)     | GSE135       |
| 3.2 TDGi           | 5 | SAFA              | 147/197 | 04/11→      | GE122 (10)     | GSE146       |



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## SCORPIO I

|           |   |         |         |             |                                   |            |
|-----------|---|---------|---------|-------------|-----------------------------------|------------|
| 2.0 i     | 4 | NRA;NRI | 85/114  | 02/92→09/94 | Z32 (167)                         | UPT2 (226) |
| 2.5 TD    | 4 | SCB     | 85/114  | 08/93→09/94 | GN909 (10)                        |            |
| 2.9 i 24V | 6 | BOA     | 143/192 | 04/91→09/94 | Z284 (166)(167)<br>Z335 (19)(166) |            |

## SCORPIO I Estate

|         |   |             |         |             |                                   |  |
|---------|---|-------------|---------|-------------|-----------------------------------|--|
| 2.0 i   | 4 | N9D         | 88/118  | 09/91→09/94 | Z24 (166)(167)                    |  |
| 2.0 i   | 4 | N9F         | 85/114  | 09/91→09/94 | Z24 (166)(167)                    | UPT2 (226)                                   |
| 2.4 i   | 6 | ARD         | 92/123  | 09/91→09/94 | Z67 (167)                         | UPT9 (228)<br>→12/92<br>UPT2 (226)<br>01/93→ |
| 2.5 TD  | 4 | SCB         | 85/114  | 08/93→09/94 | GN909 (10)                        |  |
| 2.5 TD  | 4 | SFA;SFB     | 68/91   | 09/91→07/93 | GN909 (10)                        |  |
| 2.9 24V | 6 | BOA         | 143/192 | 08/93→09/94 | Z284 (166)(167)<br>Z335 (19)(166) | UPT2 (226)                                   |
| 2.9 i   | 6 | BRD;BRE;BRF | 107/143 | 09/91→09/94 |                                   | UPT9 (228)                                   |

## SCORPIO I Saloon

|           |   |     |         |             |                                   |            |
|-----------|---|-----|---------|-------------|-----------------------------------|------------|
| 1.9       | 4 | NRA | 85/114  | 11/92→09/93 |                                   | UPT2 (226) |
| 2.0 i     | 4 | N9F | 85/114  | 02/92→09/94 | Z24 (166)(167)                    | UPT2 (226) |
| 2.5 TD    | 4 | SCB | 85/114  | 08/93→09/94 | GN909 (10)                        |            |
| 2.9 i 24V | 6 | BOA | 143/192 | 04/91→09/94 | Z284 (166)(167)<br>Z335 (19)(166) | UPT2 (226) |

## SCORPIO II

|           |   |     |         |             |  |              |
|-----------|---|-----|---------|-------------|--|--------------|
| 2.0 i     | 4 | NSD | 85/114  | 10/94→08/98 | Z159 (166)(167)<br>Z30 (13)(131)(168)      | UPT12P (226) |
| 2.0 i 16V | 4 | N3A | 100/134 | 10/94→08/98 | Z159 (166)(167)<br>Z30 (13)(131)(168)      | UPT12P (226) |
| 2.3 i 16V | 4 | Y5A | 108/145 | 06/96→08/98 | Z159 (166)(167)<br>Z30 (13)(131)(168)      | UPT12P (226) |
| 2.5 TD    | 4 | SCC | 85/114  | 10/94→08/98 | GN007 (10)                                 |              |
| 2.5 TD    | 4 | VM  | 92/123  | 09/96→08/98 | GN007 (10)                                 |              |
| 2.9 i     | 6 | BRG | 110/148 | 02/95→08/98 | Z16 (166)(167)<br>Z340 (13)(131)(166)(169) | UPT9 (228)   |
| 2.9 i 24V | 6 | BOB | 152/204 | 10/94→08/98 | Z284 (166)(167)                            | UPT12P (226) |

## SCORPIO II Estate

|           |   |     |         |             |  |              |
|-----------|---|-----|---------|-------------|--|--------------|
| 2.0 i     | 4 | NSD | 85/114  | 10/94→08/98 | Z159 (166)(167)<br>Z30 (13)(131)(168)      | UPT12P (226) |
| 2.0 i 16V | 4 | N3A | 100/134 | 10/94→08/98 | Z159 (166)(167)<br>Z30 (13)(131)(168)      | UPT12P (226) |
| 2.3 i 16V | 4 | Y5A | 108/145 | 06/96→08/98 | Z159 (166)(167)<br>Z30 (13)(131)(168)      | UPT12P (226) |
| 2.5 TD    | 4 | SCC | 85/114  | 10/94→08/98 | GN007 (10)                                 |              |
| 2.5 TD    | 4 | VM  | 92/123  | 09/96→08/98 | GN007 (10)                                 |              |
| 2.9 i     | 6 | BRG | 110/148 | 02/95→08/98 | Z16 (166)(167)<br>Z340 (13)(131)(166)(169) | UPT9 (228)   |
| 2.9 i 24V | 6 | BOB | 152/204 | 10/94→08/98 | Z284 (166)(167)                            | UPT12P (226) |

## SIERRA

|            |   |     |        |             |                |            |
|------------|---|-----|--------|-------------|----------------|------------|
| 2.0 i DOHC | 4 | N9E | 85/114 | 12/91→02/93 | Z24 (166)(167) | UPT2 (226) |
|------------|---|-----|--------|-------------|----------------|------------|

## SIERRA Estate

|            |   |     |        |             |                |            |
|------------|---|-----|--------|-------------|----------------|------------|
| 2.0 i DOHC | 4 | N9E | 85/114 | 12/91→02/93 | Z24 (166)(167) | UPT2 (226) |
|------------|---|-----|--------|-------------|----------------|------------|

## SIERRA Hatchback

|            |   |     |        |             |                |            |
|------------|---|-----|--------|-------------|----------------|------------|
| 2.0        | 4 | N9C | 88/118 | 10/91→03/93 | Z24 (166)(167) | UPT2 (226) |
| 2.0 i DOHC | 4 | N9E | 85/114 | 12/91→02/93 | Z24 (166)(167) |            |



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## ... FORD



## S-MAX

|                    |   |                     |         |             |                      |  |              |
|--------------------|---|---------------------|---------|-------------|----------------------|--|--------------|
| 1.6 EcoBoost       | 4 | JTWA;JTWB           | 118/158 | 02/11→12/14 |                      |  | UPT17P (228) |
| 1.6 TDGi           | 4 | T1WA;T1WB           | 85/114  | 02/11→12/14 | GE121A               |  |              |
| 1.8 TDGi           | 4 | FFWA                | 74/99   | 01/07→12/10 | GN993 (10)           |  |              |
| 1.8 TDGi           | 4 | QYWA                | 92/123  | 05/06→12/14 | GN993 (10)(195)      |  |              |
| 2.0, 2.0 Flexifuel | 4 | AOWA;AOWB;TBWA;TBWB | 107/143 | 05/06→12/14 | Z230 (166)(167)      |  | UPT18P (228) |
| 2.0 EcoBoost       | 4 | TNWA                | 149/200 | 03/10→12/14 |                      |  | UPT17P (228) |
| 2.0 EcoBoost       | 4 | TNWB                | 146/196 | 07/10→12/14 |                      |  | UPT17P (228) |
| 2.0 EcoBoost       | 4 | TPWA                | 176/236 | 07/10→12/14 |                      |  | UPT17P (228) |
| 2.0 TDGi           | 4 | AZWA                | 96/129  | 05/06→12/14 | GN054 (10)           |  |              |
| 2.0 TDGi           | 4 | AZWC                | 100/134 | 05/06→12/14 | GN054 (10)           |  |              |
|                    |   |                     |         |             | →02/10               |  |              |
| 2.0 TDGi           | 4 | KLWA                | 85/114  | 11/07→02/10 | GN054 (10)           |  |              |
| 2.0 TDGi           | 4 | QXWA;QXWB;QXWC;UFWA | 103/138 | 05/06→12/14 | GE121A               |  |              |
| 2.0 TDGi           | 4 | TXWA                | 120/161 | 03/10→12/14 | GE121A               |  |              |
| 2.0 TDGi           | 4 | UKWA                | 100/134 | 05/06→12/14 | GE121A               |  |              |
|                    |   |                     |         |             | 03/10→               |  |              |
| 2.2 TDGi           | 4 | Q4WA                | 129/173 | 03/08→12/12 | GN063                |  |              |
| 2.3                | 4 | SEWA                | 118/158 | 07/07→12/14 | Z342 (166)(167)      |  | UPT18P (228) |
| 2.5 ST             | 5 | HUWA                | 162/217 | 05/06→12/14 | Z226 (131)(166)(167) |  | UPT14P (226) |
|                    |   |                     |         |             | Z326 (166)           |  |              |

## STREET KA

|     |   |           |       |             |                 |  |            |
|-----|---|-----------|-------|-------------|-----------------|--|------------|
| 1.6 | 4 | CDRA;CDRB | 70/94 | 05/03→07/05 | Z177 (166)(167) |  | UPT7 (228) |
|-----|---|-----------|-------|-------------|-----------------|--|------------|

## TOURNEO CONNECT

|                    |   |  |        |             |                |  |              |
|--------------------|---|--|--------|-------------|----------------|--|--------------|
| 1.8 16V            | 4 | EYPA;EYPC;EYPD                                   | 85/114 | 06/02→12/13 | Z97 (166)(167) |  | UPT17P (228) |
| 1.8 TDGi           | 4 | HCPA;HCPB;P9PA;P9PB;P9PC;P9PD;<br>R3PA;RWPE;RWPF | 66/89  | 06/02→12/13 | GN993 (10)     |  |              |
| 1.8 TDGi           | 4 | RWPA;RWPC;RWPD                                   | 81/109 | 08/06→12/13 | GN993 (10)     |  |              |
| 1.8 TDGi /TDDi /DI | 4 | BHPA;P7PA;P7PB;R2PA                              | 55/74  | 06/02→12/13 | GN993 (10)     |  |              |

## TOURNEO CONNECT / GRAND TOURNEO CONNECT Kombi

|              |   |           |         |        |        |  |              |
|--------------|---|-----------|---------|--------|--------|--|--------------|
| 1.6 EcoBoost | 4 | JQGA      | 110/148 | 11/13→ |        |  | UPT17P (228) |
| 1.6 TDGi     | 4 | T1GA      | 85/114  | 09/13→ | GE121A |  |              |
| 1.6 TDGi     | 4 | TZGA;TZGB | 70/94   | 09/13→ | GE121A |  |              |
| 1.6 TDGi     | 4 | UBGA      | 55/74   | 09/13→ | GE121A |  |              |

## TOURNEO COURIER Kombi

|          |   |                     |       |        |        |  |  |
|----------|---|---------------------|-------|--------|--------|--|--|
| 1.5 TDGi | 4 | UGCA;UGCB;XUCC;XUCD | 55/74 | 02/14→ | GE121A |  |  |
| 1.6 TDGi | 4 | T3CA;T3CB;T3CC      | 70/94 | 02/14→ | GE121A |  |  |

## TRANSIT CONNECT Kombi

|          |   |           |        |        |        |  |  |
|----------|---|-----------|--------|--------|--------|--|--|
| 1.6 TDGi | 4 | T1GA      | 85/114 | 02/13→ | GE121A |  |  |
| 1.6 TDGi | 4 | TZGA;TZGB | 70/94  | 02/13→ | GE121A |  |  |
| 1.6 TDGi | 4 | UBGA      | 55/74  | 02/13→ | GE121A |  |  |

## TRANSIT COURIER Kombi

|          |   |                     |       |        |        |  |  |
|----------|---|---------------------|-------|--------|--------|--|--|
| 1.5 TDGi | 4 | UGCA;UGCB;XUCC;XUCD | 55/74 | 02/14→ | GE121A |  |  |
| 1.6 TDGi | 4 | T3CA;T3CB;T3CC      | 70/94 | 02/14→ | GE121A |  |  |



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ULTRAPLUS  
TITAN**FORD****B-MAX Van**

|         |   |      |        |        |        |             |
|---------|---|------|--------|--------|--------|-------------|
| 1.4     | 4 | SPJD | 66/89  | 10/12→ |        | UPT17 (228) |
| 1.5 TDG | 4 | UGJC | 55/74  | 10/12→ | GE121A |             |
| 1.6 TDG | 4 | T3JB | 70/94  | 10/12→ | GE121A |             |
| 1.6 Ti  | 4 | IQJA | 77/103 | 10/12→ |        | UPT17 (228) |

**C-MAX II Van**

|         |   |           |         |        |        |  |
|---------|---|-----------|---------|--------|--------|--|
| 1.6 TDG | 4 | T1DA;T1DB | 85/114  | 12/10→ | GE121A |  |
| 1.6 TDG | 4 | T3DA;T3DB | 70/94   | 12/10→ | GE121A |  |
| 2.0 TDG | 4 | TXDB      | 120/161 | 12/10→ | GE121A |  |
| 2.0 TDG | 4 | UFDB      | 103/138 | 02/11→ | GE121A |  |

**ESCORT '95 Box**

|             |   |         |       |             |   |            |
|-------------|---|---------|-------|-------------|---|------------|
| 1.4         | 4 | F4B     | 54/72 | 01/95→      | Z16 (161)(166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8 D       | 4 | RTF;RTH | 44/59 | 01/95→      | GN927 (11)(10)(128)(196)<br>GV666 (10)      |            |
| 1.8 TD      | 4 | RFD;RFK | 66/89 | 01/95→      | GV666 (10)                                  |            |
| 1.8 TD      | 4 | RFS     | 66/89 | 01/95→      | GN022 (10)                                  |            |
| 1.8 Turbo D | 4 | RVA     | 51/68 | 12/95→06/01 | GN022 (10)                                  |            |

**FIESTA Box**

|                |   |             |       |             |  |              |
|----------------|---|-------------|-------|-------------|--|--------------|
| 1.3            | 4 | J4C         | 44/59 | 02/96→      |  | UPT18P (228) |
| 1.3            | 4 | J4C;J6B     | 44/59 | 09/91→      | Z26 (131)(168)<br>Z67 (167)            |              |
| 1.3            | 4 | J6B         | 44/59 | 09/91→02/96 |  | UPT9 (228)   |
| 1.4 i          | 4 | FHA         | 66/89 | 04/96→10/99 | Z177 (166)(167)                        | UPT18P (228) |
| 1.8 D          | 4 | RTC;RTD;RTG | 44/59 | 09/91→02/96 | GN927 (11)(10)(128)(196)<br>GV666 (10) | GR033        |
| 1.8 D          | 4 | RTJ;RTK     | 44/59 | 02/96→04/02 | GN022 (10)                             |              |
| 1.8 DI, 1.8 TD | 4 | RTN;RTP;RTQ | 55/74 | 03/00→08/03 | GN993 (10)<br>→12/02                   |              |

**FIESTA V Van**

|         |   |           |       |             |  |            |
|---------|---|-----------|-------|-------------|--|------------|
| 1.3     | 4 | A9JA;A9JB | 51/68 | 10/03→07/05 | Z177 (166)(167)                                      | UPT7 (228) |
| 1.4 TDG | 4 | F6JA;F6JB | 50/67 | 10/03→12/10 | GN047 (10)(57)<br>→08/04<br>GN056 (10)(58)<br>08/04→ | GSE147     |

**FIESTA VI Van**

|         |   |                |       |        |            |            |
|---------|---|----------------|-------|--------|------------|------------|
| 1.3     | 4 | SNJA;SNJB      | 60/80 | 01/09→ | Z177 (166) | UPT7 (228) |
| 1.4 TDG | 4 | F6JB           | 50/67 | 01/09→ | GN056 (10) |            |
| 1.4 TDG | 4 | F6JD           | 51/68 | 07/10→ | GN056 (10) |            |
| 1.5 TDG | 4 | UGJC           | 55/74 | 10/12→ | GE121A     |            |
| 1.6 TDG | 4 | HHJC;HHJD;HHJE | 66/89 | 01/09→ | GN056 (10) |            |
| 1.6 TDG | 4 | T3JA;TZJA;TZJB | 70/94 | 02/10→ | GE121A     |            |

**GRAND C-MAX Van**

|          |   |           |         |        |        |  |
|----------|---|-----------|---------|--------|--------|--|
| 1.6 TDG  | 4 | T1DA;T1DB | 85/114  | 12/10→ | GE121A |  |
| 1.6 TDG  | 4 | T3DA;T3DB | 70/94   | 12/10→ | GE121A |  |
| 2.0 TDG  | 4 | TXDB      | 120/161 | 12/10→ | GE121A |  |
| 2.0 TDCi | 4 | TYDA      | 85/114  | 02/11→ | GE121A |  |
| 2.0 TDG  | 4 | UFDB      | 103/138 | 12/10→ | GE121A |  |

**KA Van**

|       |   |                             |       |             |                 |              |
|-------|---|-----------------------------|-------|-------------|-----------------|--------------|
| 1.3 i | 4 | BAA                         | 44/59 | 05/02→05/05 | Z177 (166)(167) |              |
| 1.3 i | 4 | BAA;J4D;J4K;J4M;J4N;J4P;J4S | 44/59 | 05/02→05/05 |                 | UPT17P (228) |
| 1.3 i | 4 | J4D;J4K;J4M;J4P;J4S         | 44/59 | 05/02→05/05 | Z67 (167)       |              |





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ULTRAPLUS  
TITAN**... FORD****KUGA II Van**

|          |   |           |         |        |        |  |
|----------|---|-----------|---------|--------|--------|--|
| 2.0 TDCi | 4 | T7MA;T7MB | 110/148 | 09/14→ | GE121A |  |
| 2.0 TDCi | 4 | T8MA;T8MB | 132/177 | 09/14→ | GE121A |  |

**TOURNEO CUSTOM Bus**

|          |   |                |         |        |                       |        |
|----------|---|----------------|---------|--------|-----------------------|--------|
| 2.2 TDCi | 4 | CVFF           | 114/153 | 04/12→ | GE122 <sup>[10]</sup> | GSE135 |
| 2.2 TDCi | 4 | CYF4;CYFF      | 92/123  | 04/12→ | GE122 <sup>[10]</sup> | GSE135 |
| 2.2 TDCi | 4 | DRF4;DRFF;DRFG | 74/99   | 04/12→ | GE122 <sup>[10]</sup> | GSE135 |

**TRANSIT Box**

|                   |   |   |         |             |   |                         |
|-------------------|---|---|---------|-------------|---|-------------------------|
| 2.0               | 4 | NBA   | 66/89   | 09/91→06/94 | Z32 <sup>[167]</sup>  |                         |
| 2.0               | 4 | NSF;NSG   | 84/113  | 06/94→03/00 | Z335 <sup>[199][166]</sup>                                  | UPT2 <sup>[226]</sup>   |
| 2.0 DI            | 4 | ABFA  | 74/99   | 08/00→05/06 | GN939 <sup>[10]</sup>                                       |                         |
| 2.0 DI            | 4 | D3FA  | 55/74   | 08/00→05/06 | GN939 <sup>[10]</sup>                                       |                         |
| 2.0 DI            | 4 | F3FA  | 63/84   | 08/00→05/06 | GN939 <sup>[10]</sup>                                       |                         |
| 2.0 i             | 4 | NCA   | 72/97   | 09/91→06/94 | Z32 <sup>[167]</sup>  |                         |
| 2.0 TDCi          | 4 | FIFA  | 92/123  | 08/02→05/06 | GN939 <sup>[10]</sup>                                       |                         |
| 2.2 TDCi          | 4 | CV24;CVF5;CVR5;CVRA;CYRB;CVRC;UYR6                                    | 114/153 | 10/11→      | GE122 <sup>[10]</sup>                                       | GSE135                  |
| 2.2 TDCi          | 4 | CY14;CY24;CYF5;CYFA;CYFB;CYFC;CYFD;CYFG;CYR5;CYRA;CYRB;CYRC;USF6;USR6 | 92/123  | 10/11→      | GE122 <sup>[10]</sup>                                       | GSE135                  |
| 2.2 TDCi          | 4 | DRF5;DRFA;DRFB;DRFC;DRFD;DRFE;DRFF;DRFG;DRRS;DRRA;DRRB;DRRC           | 74/99   | 10/11→      | GE122 <sup>[10]</sup>                                       | GSE135                  |
| 2.2 TDCi          | 4 | P8FA;P8FB   | 63/84   | 04/06→08/14 | GN939 <sup>[10]</sup>                                       |                         |
| 2.2 TDCi          | 4 | PGFA;PGFB;UHFA;UHFB;UHFC  | 103/138 | 10/07→08/14 | GN939 <sup>[10]</sup>                                       | GSE135                  |
| 2.2 TDCi          | 4 | QVFA  | 81/109  | 04/06→08/14 | GN939 <sup>[10]</sup>                                       |                         |
| 2.2 TDCi          | 4 | QWFA  | 96/129  | 04/06→08/14 | GN939 <sup>[10]</sup>                                       |                         |
| 2.2 TDCi          | 4 | SRFA;SRFB;SRFC;SRFD;SRFE  | 85/114  | 10/08→08/14 | GN939 <sup>[10]</sup>                                       |                         |
| 2.2 TDCi          | 4 | USRA;USRB   | 100/134 | 10/11→08/14 | GE122 <sup>[10]</sup>                                       |                         |
| 2.3 16V           | 4 | E5FA;E5FC   | 107/143 | 04/01→05/06 | Z24 <sup>[166][167]</sup><br>Z30 <sup>[131][131][168]</sup> | UPT12P <sup>[226]</sup> |
| 2.3 16V           | 4 | GZFA;GZFB;GZFC  | 107/143 | 04/06→08/14 | Z148 <sup>[166][167]</sup>                                  | UPT18P <sup>[228]</sup> |
| 2.4 DI            | 4 | D2FA;D2FB;D2FE  | 66/89   | 01/00→05/06 | GN939 <sup>[10]</sup>                                       |                         |
| 2.4 DI, 2.4 TD    | 4 | F4FA  | 55/74   | 01/00→05/06 | GN939 <sup>[10]</sup>                                       |                         |
| 2.4 DI, 2.4 TDdi  | 4 | D4FA  | 88/118  | 01/00→05/06 | GN939 <sup>[10]</sup>                                       |                         |
| 2.4 TDCi          | 4 | H9FA  | 101/135 | 03/04→05/06 | GN939 <sup>[10]</sup>                                       |                         |
| 2.4 TDCi          | 4 | H9FB;H9FD   | 103/138 | 04/06→08/14 | GN939 <sup>[10]</sup>                                       |                         |
| 2.4 TDCi          | 4 | PHFA;PHFC   | 74/99   | 04/06→08/14 | GN939 <sup>[10]</sup>                                       |                         |
| 2.4 TDCi, 2.4 TDE | 4 | JXFA;JXFA;JXFC  | 85/114  | 03/04→08/14 | GN939 <sup>[10]</sup>                                       |                         |
| 2.4 TDE           | 4 | DOFA  | 92/123  | 07/01→05/06 | GN939 <sup>[10]</sup>                                       |                         |
| 2.5 DI            | 4 | 4BC;4CC;4FA   | 51/68   | 05/91→06/94 | GF859   |                         |
| 2.5 DI            | 4 | 4DA   | 59/79   | 05/91→06/94 | GF859   |                         |
| 2.5 DI            | 4 | 4ED   | 85/114  | 05/99→03/00 | GF982-B   |                         |
| 2.5 DI            | 4 | 4FA;4FB;4FC;4FD   | 51/68   | 06/94→03/00 | GF983   |                         |
| 2.5 DI            | 4 | 4GA   | 63/84   | 10/92→06/94 | GF859   |                         |
| 2.5 DI            | 4 | 4HB;4HC   | 56/75   | 06/94→03/00 | GF982-B   |                         |
| 2.5 TD            | 4 | 4EA   | 74/99   | 05/91→06/94 | GF859   |                         |
| 2.5 TD            | 4 | 4GA;4GB;4GC;4GD;4GE;4GF   | 63/84   | 06/94→03/00 | GF982-B <sup>[177]</sup><br>GF983 <sup>[176]</sup>          |                         |
| 2.5 TD            | 4 | 4HA;4HD   | 55/74   | 10/98→03/00 | GF982-B   |                         |
| 2.5 TDI           | 4 | 4EB;4EC   | 74/99   | 06/94→03/00 | GF982-B   |                         |
| 3.2 TDCi          | 5 | SAFA;SAFB   | 147/197 | 09/07→08/14 | GN939 <sup>[10]</sup>                                       | GSE146                  |

**TRANSIT Bus**

|         |   |         |        |             |  |                       |
|---------|---|---------|--------|-------------|--|-----------------------|
| 2.0     | 4 | NBA     | 66/89  | 09/91→09/94 | Z32 <sup>[167]</sup>                                     |                       |
| 2.0     | 4 | NSF;NSG | 84/113 | 09/95→03/00 | Z335 <sup>[199][166]</sup>                               | UPT2 <sup>[226]</sup> |
| 2.0 CNG | 4 | NSH     | 84/113 | 06/94→03/00 | Z159 <sup>[166][167]</sup><br>Z335 <sup>[199][166]</sup> | UPT2 <sup>[226]</sup> |
| 2.0 DI  | 4 | ABFA    | 74/99  | 08/00→05/06 | GN939 <sup>[10]</sup>                                    |                       |
| 2.0 DI  | 4 | D3FA    | 55/74  | 08/00→05/06 | GN939 <sup>[10]</sup>                                    |                       |



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TITAN



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... TRANSIT Bus

|                  |   |  |         |             |                                       |              |
|------------------|---|--|---------|-------------|---------------------------------------|--------------|
| 2.0 DI           | 4 | F3FA   | 63/84   | 08/00→05/06 | GN939 [10]                            |              |
| 2.0 i            | 4 | NCA  | 72/97   | 09/91→07/94 | Z32 [167]                             |              |
| 2.0 TDG          | 4 | F1FA   | 92/123  | 08/02→05/06 | GN939 [10]                            |              |
| 2.2 TDG          | 4 | CV24; CVR5; UYR6   | 114/153 | 08/13→      | GE122 [10]                            | GSE135       |
| 2.2 TDG          | 4 | CVF5   | 114/153 | 12/14→      |                                       | GSE135       |
| 2.2 TDG          | 4 | CY14; CY24; CYF5; CYFA; CYFB; CYFC; CYFD; CYFG; CYR5; CYRA; CYRB; USR6 | 92/123  | 10/11→      | GE122 [10]                            | GSE135       |
| 2.2 TDG          | 4 | DRF5; DRFA; DRFB; DRFC; DRFD; DRFE; DRFF; DRFG; DRR5; DRRR; DRRB; DRRC | 74/99   | 10/11→      | GE122 [10]                            | GSE135       |
| 2.2 TDG          | 4 | P8FA; P8FB   | 63/84   | 04/06→08/14 | GN939 [10]                            |              |
| 2.2 TDG          | 4 | PGFA; PGFB; UHFA; UHFB; UHFC   | 103/138 | 10/07→08/14 | GN939 [10]                            | GSE135       |
| 2.2 TDG          | 4 | QVFA   | 81/109  | 04/06→08/14 | GN939 [10]                            |              |
| 2.2 TDG          | 4 | QWFA   | 96/129  | 04/06→08/14 | GN939 [10]                            |              |
| 2.2 TDG          | 4 | SRFA   | 85/114  | 10/08→08/14 | GN939 [10]                            |              |
| 2.2 TDG          | 4 | USRA; USRB   | 100/134 | 09/11→08/14 | GE122 [10]                            | GSE135       |
| 2.3 16V          | 4 | E5FA; E5FC   | 107/143 | 08/00→05/06 | Z24 [166][167]<br>Z30 [131][131][168] | UPT12P [226] |
| 2.4 DI           | 4 | D4FA   | 88/118  | 01/00→05/06 | GN939 [10]                            |              |
| 2.4 DI           | 4 | F4FA   | 55/74   | 01/00→05/06 | GN939 [10]                            |              |
| 2.4 DI, 2.4 TDDi | 4 | D2FA; D2FB; D2FE   | 66/89   | 01/00→05/06 | GN939 [10]                            |              |
| 2.4 TDG          | 4 | H9FA   | 101/135 | 03/04→05/06 | GN939 [10]                            |              |
| 2.4 TDG          | 4 | H9FB; H9FD   | 103/138 | 04/06→08/14 | GN939 [10]                            |              |
| 2.4 TDG          | 4 | PHFA; PHFC   | 74/99   | 04/06→08/14 | GN939 [10]                            |              |
| 2.4 TDG, 2.4 TDE | 4 | FXFA; JXFA; JXFC   | 85/114  | 03/04→08/14 | GN939 [10]                            |              |
| 2.4 TDE          | 4 | DOFA   | 92/123  | 07/01→05/06 | GN939 [10]                            |              |
| 2.5 DI           | 4 | 4BC; 4CC; 4FA  | 51/68   | 08/91→07/94 | GF859                                 |              |
| 2.5 DI           | 4 | 4DA  | 59/79   | 09/91→07/94 | GF859                                 |              |
| 2.5 DI           | 4 | 4ED  | 85/114  | 08/97→03/00 | GF982-B                               |              |
| 2.5 DI           | 4 | 4FA; 4FB; 4FC; 4FD   | 51/68   | 08/94→03/00 | GF983                                 |              |
| 2.5 DI           | 4 | 4HB; 4HC   | 56/75   | 07/94→03/00 | GF982-B                               |              |
| 2.5 TD           | 4 | 4EA  | 74/99   | 09/91→07/94 | GF859                                 |              |
| 2.5 TD           | 4 | 4EB; 4EC   | 74/99   | 07/94→03/00 | GF982-B                               |              |
| 2.5 TD           | 4 | 4GA; 4GB; 4GC  | 63/84   | 10/92→07/94 | GF859                                 |              |
| 2.5 TD           | 4 | 4GA; 4GB; 4GC; 4GD; 4GE; 4GF   | 63/84   | 01/95→03/00 | GF982-B [177]<br>GF983 [176]          |              |
| 2.5 TD           | 4 | 4HA; 4HD   | 55/74   | 08/94→06/00 | GF982-B                               |              |
| 2.9 i            | 6 | BRT  | 107/143 | 01/91→09/94 | Z15 [166][167]<br>→07/94              | UPT2 [226]   |
| 3.2 TDG          | 5 | SAFA; SAFB   | 147/197 | 02/08→08/14 | GN939 [10]                            | GSE146       |

TRANSIT Platform/Chassis

|         |   |  |         |             |                |            |
|---------|---|--|---------|-------------|----------------|------------|
| 2.0     | 4 | NCA  | 72/97   | 09/91→08/94 | Z32 [167]      |            |
| 2.0     | 4 | NSF; NSG   | 84/113  | 08/94→03/00 | Z335 [19][166] | UPT2 [226] |
| 2.0 DI  | 4 | ABFA   | 74/99   | 08/00→05/06 | GN939 [10]     |            |
| 2.0 DI  | 4 | D3FA   | 55/74   | 08/00→05/06 | GN939 [10]     |            |
| 2.0 DI  | 4 | F3FA   | 63/84   | 08/00→05/06 | GN939 [10]     |            |
| 2.0 TDG | 4 | F1FA   | 92/123  | 08/02→05/06 | GN939 [10]     |            |
| 2.2 TDG | 4 | CV24; CVF5; CVR5; CVRA; CVRB; CVRC; UYR6                               | 114/153 | 10/11→      | GE122 [10]     | GSE135     |
| 2.2 TDG | 4 | CY24; CYF5; CYFA; CYFB; CYFC; CYFD; CYR5; CYRA; CYRB; CYRC; USR6       | 92/123  | 10/11→      | GE122 [10]     | GSE135     |
| 2.2 TDG | 4 | DRF5; DRFA; DRFB; DRFC; DRFD; DRFE; DRFF; DRFG; DRR5; DRRR; DRRB; DRRC | 74/99   | 10/11→      | GE122 [10]     | GSE135     |
| 2.2 TDG | 4 | P8FA; P8FB   | 63/84   | 04/06→08/14 | GN939 [10]     |            |
| 2.2 TDG | 4 | PGFA   | 103/138 | 10/07→09/11 | GN939 [10]     |            |
| 2.2 TDG | 4 | QVFA   | 81/109  | 04/06→08/14 | GN939 [10]     |            |
| 2.2 TDG | 4 | QWFA   | 96/129  | 04/06→08/14 | GN939 [10]     |            |
| 2.2 TDG | 4 | SRFA; SRFB; SRFC; SRFD; SRFE   | 85/114  | 10/08→08/14 | GN939 [10]     |            |



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## ... TRANSIT Platform/Chassis

|                   |   |                         |         |             |  |                         |
|-------------------|---|-------------------------|---------|-------------|--|-------------------------|
| 2.3 16V           | 4 | E5FA;E5FC               | 107/143 | 04/01→05/06 | Z24 <sup>(166)</sup> [167]<br>Z30 <sup>(13)</sup> [131][164] | UPT12P <sup>(226)</sup> |
| 2.3 16V           | 4 | GZFA;GZFB;GZFC          | 107/143 | 04/06→08/14 | Z148 <sup>(166)</sup> [167]                                  | UPT18P <sup>(228)</sup> |
| 2.4 DI            | 4 | D2FA;D2FB;D2FE          | 66/89   | 01/00→05/06 | GN939 <sup>(10)</sup>  |                         |
| 2.4 DI            | 4 | F4FA                    | 55/74   | 01/00→05/06 | GN939 <sup>(10)</sup>  |                         |
| 2.4 DI, 2.4 TDdi  | 4 | D4FA                    | 88/118  | 01/00→05/06 | GN939 <sup>(10)</sup>  |                         |
| 2.4 TDGi          | 4 | H9FA                    | 101/135 | 03/04→05/06 | GN939 <sup>(10)</sup>  |                         |
| 2.4 TDGi          | 4 | H9FB;H9FD               | 103/138 | 04/06→08/14 | GN939 <sup>(10)</sup>  |                         |
| 2.4 TDGi          | 4 | PHFA;PHFC               | 74/99   | 04/06→08/14 | GN939 <sup>(10)</sup>  |                         |
| 2.4 TDGi, 2.4 TDE | 4 | FXFA;JXFA;JXFC          | 85/114  | 03/04→08/14 | GN939 <sup>(10)</sup>  |                         |
| 2.4 TDE           | 4 | DOFA                    | 92/123  | 07/01→05/06 | GN939 <sup>(10)</sup>  |                         |
| 2.5 DI            | 4 | 4AB;4BC;4CC;4FA         | 51/68   | 09/91→08/94 | GF859  |                         |
| 2.5 DI            | 4 | 4DA                     | 59/79   | 09/91→08/94 | GF859  |                         |
| 2.5 DI            | 4 | 4ED                     | 85/114  | 05/99→03/00 | GF982-B  |                         |
| 2.5 DI            | 4 | 4FA;4FB;4FC;4FD         | 51/68   | 08/94→03/00 | GF983  |                         |
| 2.5 DI            | 4 | 4HB;4HC                 | 56/75   | 08/94→03/00 | GF982-B  |                         |
| 2.5 TD            | 4 | 4EA                     | 74/99   | 09/91→08/94 | GF859  |                         |
| 2.5 TD            | 4 | 4EB;4EC                 | 74/99   | 08/94→03/00 | GF982-B  |                         |
| 2.5 TD            | 4 | 4GA;4GB;4GC             | 63/84   | 11/92→08/94 | GF859  |                         |
| 2.5 TD            | 4 | 4GA;4GB;4GC;4GD;4GE;4GF | 63/84   | 08/94→03/00 | GF982-B <sup>(177)</sup><br>GF983 <sup>(176)</sup>           |                         |
| 2.5 TD            | 4 | 4HA;4HD                 | 55/74   | 10/98→07/00 | GF982-B  |                         |
| 3.2 TDGi          | 5 | SAFA;SAFB               | 147/197 | 09/07→08/14 | GN939 <sup>(10)</sup>  | GSE146                  |

## TRANSIT CONNECT

|                      |   |  |        |             |                            |                         |
|----------------------|---|--|--------|-------------|----------------------------|-------------------------|
| 1.8 16V, 1.8 16V LPG | 4 | EYPA;EYPC;EYPD                                   | 85/114 | 06/02→12/13 | Z97 <sup>(166)</sup> [167] | UPT17P <sup>(228)</sup> |
| 1.8 Di               | 4 | BHPA;P7PA;P7PB;R2PA                              | 55/74  | 06/02→12/13 | GN993 <sup>(10)</sup>      |                         |
| 1.8 TDGi             | 4 | HCPA;HCPB;P9PA;P9PB;P9PC;P9PD;<br>R3PA;RWPE;RWPF | 66/89  | 06/02→12/13 | GN993 <sup>(10)</sup>      |                         |
| 1.8 TDGi             | 4 | RWPA;RWPC;RWPD                                   | 81/109 | 08/06→12/13 | GN993 <sup>(10)</sup>      |                         |

## TRANSIT CONNECT Box

|              |   |           |         |        |        |                         |
|--------------|---|-----------|---------|--------|--------|-------------------------|
| 1.6 EcoBoost | 4 | JQGA      | 110/148 | 11/13→ |        | UPT17P <sup>(228)</sup> |
| 1.6 TDGi     | 4 | T1GA      | 85/114  | 02/13→ | GE121A |                         |
| 1.6 TDGi     | 4 | TZGA;TZGB | 70/94   | 02/13→ | GE121A |                         |
| 1.6 TDGi     | 4 | UBGA      | 55/74   | 02/13→ | GE121A |                         |

## TRANSIT COURIER Box

|          |   |                     |       |        |        |  |
|----------|---|---------------------|-------|--------|--------|--|
| 1.5 TDGi | 4 | UGCA;UGCB;XUCC;XUCD | 55/74 | 02/14→ | GE121A |  |
| 1.6 TDGi | 4 | T3CA;T3CB;T3CC      | 70/94 | 02/14→ | GE121A |  |

## TRANSIT CUSTOM Box

|          |   |                |         |        |                       |        |
|----------|---|----------------|---------|--------|-----------------------|--------|
| 2.2 TDGi | 4 | CVFF           | 114/153 | 04/12→ | GE122 <sup>(10)</sup> | GSE135 |
| 2.2 TDGi | 4 | CYF4;CYFF      | 92/123  | 04/12→ | GE122 <sup>(10)</sup> | GSE135 |
| 2.2 TDGi | 4 | DRF4;DRFF;DRFG | 74/99   | 04/12→ | GE122 <sup>(10)</sup> | GSE135 |

## TRANSIT CUSTOM Bus

|          |   |                |         |        |                       |        |
|----------|---|----------------|---------|--------|-----------------------|--------|
| 2.2 TDGi | 4 | CVFF           | 114/153 | 04/12→ | GE122 <sup>(10)</sup> | GSE135 |
| 2.2 TDGi | 4 | CYF4;CYFF      | 92/123  | 04/12→ | GE122 <sup>(10)</sup> | GSE135 |
| 2.2 TDGi | 4 | DRF4;DRFF;DRFG | 74/99   | 04/12→ | GE122 <sup>(10)</sup> | GSE135 |

## TRANSIT TOURNEO

|          |   |                          |         |             |                            |                       |
|----------|---|--------------------------|---------|-------------|----------------------------|-----------------------|
| 2.0      | 4 | NSH                      | 84/113  | 11/94→12/00 | Z335 <sup>(19)</sup> [166] | UPT2 <sup>(226)</sup> |
| 2.2 TDGi | 4 | PGFA;PGFB;UHFA;UHFB      | 103/138 | 10/07→08/14 | GN939 <sup>(10)</sup>      | GSE135                |
| 2.2 TDGi | 4 | QVFA                     | 81/109  | 07/06→08/14 | GN939 <sup>(10)</sup>      |                       |
| 2.2 TDGi | 4 | QWFA                     | 96/129  | 07/06→08/14 | GN939 <sup>(10)</sup>      |                       |
| 2.2 TDGi | 4 | SRFA;SRFB;SRFC;SRFD;SRFE | 85/114  | 10/08→08/14 | GN939 <sup>(10)</sup>      |                       |
| 2.5 DI   | 4 | 4FA;4FB;4FC;4FD          | 51/68   | 11/94→12/00 | GF983                      |                       |
| 2.5 DI   | 4 | 4HA;4HB;4HC              | 56/75   | 11/94→12/00 | GF982-B                    |                       |



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|        |   |             |       |             |  |  |
|--------|---|-------------|-------|-------------|--|--|
| 2.5 TD | 4 | 4EB;4EC     | 74/99 | 04/98→12/00 | GF982-B  |  |
| 2.5 TD | 4 | 4GA;4GB;4GC | 63/84 | 11/94→12/00 | GF982-B <sup>(177)</sup><br>GF983 <sup>(174)</sup> |  |

**FORD ASIA / OZEAANIA****FALCON**

|          |   |          |         |        |                       |                         |
|----------|---|----------|---------|--------|-----------------------|-------------------------|
| 4.0 Ghia | 6 | BARRA182 | 182/244 | 09/02→ | Z240 <sup>(166)</sup> | UPT12P <sup>(226)</sup> |
|----------|---|----------|---------|--------|-----------------------|-------------------------|

**FALCON Pickup**

|     |   |          |         |        |                       |                         |
|-----|---|----------|---------|--------|-----------------------|-------------------------|
| 4.0 | 6 | BARRA182 | 182/244 | 09/02→ | Z240 <sup>(166)</sup> | UPT12P <sup>(226)</sup> |
|-----|---|----------|---------|--------|-----------------------|-------------------------|

**FESTIVA**

|         |   |           |        |             |                       |                       |
|---------|---|-----------|--------|-------------|-----------------------|-----------------------|
| 1.8 GLX | 4 | BPE4;BPE5 | 85/114 | 05/94→08/98 | Z193 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
|---------|---|-----------|--------|-------------|-----------------------|-----------------------|

**LASER**

|     |   |           |        |             |                       |                       |
|-----|---|-----------|--------|-------------|-----------------------|-----------------------|
| 1.8 | 4 | BPE4;BPE5 | 85/114 | 06/94→05/99 | Z193 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
|-----|---|-----------|--------|-------------|-----------------------|-----------------------|

**LASER Hatchback**

|         |   |      |       |             |  |                       |
|---------|---|------|-------|-------------|--|-----------------------|
| 1.6 GLX | 4 | B6GP | 66/89 | 06/94→05/99 |  | UPT2 <sup>(226)</sup> |
|---------|---|------|-------|-------------|--|-----------------------|

|         |   |           |        |             |                       |                       |
|---------|---|-----------|--------|-------------|-----------------------|-----------------------|
| 1.8 GTX | 4 | BPE4;BPE5 | 85/114 | 06/94→05/99 | Z193 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
|---------|---|-----------|--------|-------------|-----------------------|-----------------------|

**LASER / LASER LIDEA**

|     |   |      |       |             |  |                       |
|-----|---|------|-------|-------------|--|-----------------------|
| 1.6 | 4 | B6GP | 66/89 | 06/94→05/99 |  | UPT2 <sup>(226)</sup> |
|-----|---|------|-------|-------------|--|-----------------------|

**LIATA**

|         |   |           |        |             |                       |                       |
|---------|---|-----------|--------|-------------|-----------------------|-----------------------|
| 1.8 GLX | 4 | BPE3;BPE5 | 85/114 | 05/94→06/97 | Z193 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
|---------|---|-----------|--------|-------------|-----------------------|-----------------------|

**LIATA Hatchback**

|         |   |           |        |             |                       |                       |
|---------|---|-----------|--------|-------------|-----------------------|-----------------------|
| 1.8 GLX | 4 | BPE3;BPE5 | 85/114 | 05/94→06/97 | Z193 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
|---------|---|-----------|--------|-------------|-----------------------|-----------------------|

**LYNX**

|     |   |           |       |             |  |                       |
|-----|---|-----------|-------|-------------|--|-----------------------|
| 1.6 | 4 | B67K;B67L | 66/89 | 02/98→09/01 |  | UPT2 <sup>(226)</sup> |
|-----|---|-----------|-------|-------------|--|-----------------------|

**LYNX Hatchback**

|     |   |           |       |             |  |                       |
|-----|---|-----------|-------|-------------|--|-----------------------|
| 1.6 | 4 | B67K;B67L | 66/89 | 02/98→09/01 |  | UPT2 <sup>(226)</sup> |
|-----|---|-----------|-------|-------------|--|-----------------------|

**TELSTAR Hatchback**

|     |   |      |        |             |                       |                       |
|-----|---|------|--------|-------------|-----------------------|-----------------------|
| 1.8 | 4 | BPE5 | 85/114 | 05/94→06/97 | Z193 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
|-----|---|------|--------|-------------|-----------------------|-----------------------|

**TIERRA**

|     |   |      |        |             |  |                       |
|-----|---|------|--------|-------------|--|-----------------------|
| 1.6 | 4 | B6EW | 79/106 | 05/98→09/03 |  | UPT2 <sup>(226)</sup> |
|-----|---|------|--------|-------------|--|-----------------------|

**FORD ASIA / OZEAANIA****FREDA Box**

|     |   |      |       |             |  |                       |
|-----|---|------|-------|-------------|--|-----------------------|
| 2.0 | 4 | FEY9 | 71/95 | 02/92→11/97 |  | UPT2 <sup>(226)</sup> |
|-----|---|------|-------|-------------|--|-----------------------|

|     |   |        |       |             |  |                       |
|-----|---|--------|-------|-------------|--|-----------------------|
| 2.5 | 4 | HCR589 | 62/83 | 10/94→10/01 |  | UPT2 <sup>(226)</sup> |
|-----|---|--------|-------|-------------|--|-----------------------|

**FORD AUSTRALIA****COUGAR Coupe**

|     |   |  |         |             |  |                         |
|-----|---|--|---------|-------------|--|-------------------------|
| 2.5 | 6 |  | 125/168 | 10/99→03/03 |  | UPT18P <sup>(228)</sup> |
|-----|---|--|---------|-------------|--|-------------------------|

**COURIER Pickup**

|       |   |    |       |             |                       |  |
|-------|---|----|-------|-------------|-----------------------|--|
| 2.5 D | 4 | WL | 63/84 | 05/96→02/99 | GN005 <sup>(10)</sup> |  |
|-------|---|----|-------|-------------|-----------------------|--|

**ESCAPE**

|     |   |    |         |        |  |                         |
|-----|---|----|---------|--------|--|-------------------------|
| 3.0 | 6 | AJ | 149/200 | 03/01→ |  | UPT18P <sup>(228)</sup> |
|-----|---|----|---------|--------|--|-------------------------|



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|     |   |  |         |             |      |  |            |
|-----|---|--|---------|-------------|------|--|------------|
| 4.6 | 8 |  | 178/239 | 11/01→01/08 | Z117 |  | UPT9 (228) |
|-----|---|--|---------|-------------|------|--|------------|

**F150 Pickup**

|        |   |     |         |             |      |  |              |
|--------|---|-----|---------|-------------|------|--|--------------|
| 4.6 V8 | 8 |     | 154/207 | 05/97→08/98 | Z117 |  | UPT9 (228)   |
| 4.6 V8 | 8 |     | 162/217 | 10/96→09/98 | Z117 |  | UPT9 (228)   |
| 4.6 V8 | 8 |     | 164/220 | 09/98→10/01 | Z117 |  | UPT9 (228)   |
| 4.6 V8 | 8 |     | 248/333 | 10/03→09/07 | Z117 |  | UPT9 (228)   |
| 4.6 V8 | 8 | 99W | 170/228 | 10/98→09/07 | Z117 |  | UPT9 (228)   |
| 5.4 V8 | 8 |     | 280/375 | 05/01→11/03 |      |  | UPT18P (228) |

**F250 Pickup**

|                  |   |  |         |             |            |  |            |
|------------------|---|--|---------|-------------|------------|--|------------|
| 4.6 V8           | 8 |  | 162/217 | 10/96→09/98 | Z117       |  | UPT9 (228) |
| 4.6 V8           | 8 |  | 170/228 | 10/98→11/03 | Z117       |  | UPT9 (228) |
| 7.3 D V8, 7.3 V8 | 8 |  | 154/207 | 10/94→11/03 | GV823 (10) |  |            |
| 7.3 V8           | 8 |  | 140/188 | 10/91→09/95 | GV823 (10) |  |            |

**F350 Pickup**

|        |   |  |         |             |            |  |              |
|--------|---|--|---------|-------------|------------|--|--------------|
| 5.4 V8 | 8 |  | 191/256 | 10/96→11/03 |            |  | UPT18P (228) |
| 7.3 V8 | 8 |  | 154/207 | 10/96→11/03 | GV823 (10) |  |              |

**FALCON Pickup**

|              |   |          |         |             |  |  |              |
|--------------|---|----------|---------|-------------|--|--|--------------|
| 5.4 i V8 XR8 | 8 | Boss 260 | 260/349 | 02/03→04/08 |  |  | UPT18P (228) |
| 5.4 i V8 XR8 | 8 | Boss 290 | 290/389 | 02/08→      |  |  | UPT18P (228) |

**FALCON Saloon**

|              |   |          |         |             |  |  |              |
|--------------|---|----------|---------|-------------|--|--|--------------|
| 5.4 i V8 XR8 | 8 | Boss 260 | 260/349 | 01/03→04/08 |  |  | UPT18P (228) |
| 5.4 i V8 XR8 | 8 | Boss 290 | 290/389 | 02/08→      |  |  | UPT18P (228) |

**FIESTA**

|         |   |      |       |        |            |  |              |
|---------|---|------|-------|--------|------------|--|--------------|
| 1.4 i   | 4 | SPJA | 71/95 | 10/09→ | Z97 (166)  |  | UPT17P (228) |
| 1.6 TDG | 4 | HHJD | 66/89 | 01/09→ | GN056 (10) |  |              |

**FOCUS Hatchback**

|         |   |      |         |             |            |  |  |
|---------|---|------|---------|-------------|------------|--|--|
| 2.0 TDG | 4 | G6DA | 100/134 | 04/07→03/09 | GN054 (10) |  |  |
|---------|---|------|---------|-------------|------------|--|--|

**FOCUS Saloon**

|         |   |      |         |             |            |  |  |
|---------|---|------|---------|-------------|------------|--|--|
| 2.0 TDG | 4 | G6DA | 100/134 | 03/09→08/11 | GN054 (10) |  |  |
|---------|---|------|---------|-------------|------------|--|--|

**KA Hatchback**

|     |   |         |       |             |            |  |              |
|-----|---|---------|-------|-------------|------------|--|--------------|
| 1.3 | 4 | J4D;J4F | 44/59 | 11/99→12/03 | Z209 (166) |  | UPT18P (228) |
|-----|---|---------|-------|-------------|------------|--|--------------|

**MONDEO Estate**

|       |   |  |        |             |           |  |              |
|-------|---|--|--------|-------------|-----------|--|--------------|
| 2.0 i | 4 |  | 97/130 | 07/95→12/99 | Z97 (166) |  | UPT17P (228) |
|-------|---|--|--------|-------------|-----------|--|--------------|

**MONDEO Hatchback**

|         |   |      |         |             |            |  |              |
|---------|---|------|---------|-------------|------------|--|--------------|
| 2.0     | 4 | NGA  | 96/129  | 07/95→02/00 | Z97 (166)  |  | UPT17P (228) |
| 2.0 TDG | 4 | AZBA | 103/138 | 03/07→      | GN056 (10) |  |              |

**MONDEO Saloon**

|         |   |      |         |             |            |  |              |
|---------|---|------|---------|-------------|------------|--|--------------|
| 2.0     | 4 |      | 96/129  | 07/95→02/00 | Z97 (166)  |  | UPT17P (228) |
| 2.0 TDG | 4 | AZBA | 103/138 | 03/07→      | GN056 (10) |  |              |

**MUSTANG Convertible**

|        |   |  |         |        |      |  |              |
|--------|---|--|---------|--------|------|--|--------------|
| 4.6 V8 | 8 |  | 224/300 | 12/05→ | Z117 |  | UPT9 (228)   |
| 5.4 V8 | 8 |  | 355/476 | 01/06→ |      |  | UPT18P (228) |

**MUSTANG Coupe**

|        |   |  |         |             |      |  |            |
|--------|---|--|---------|-------------|------|--|------------|
| 4.6 V8 | 8 |  | 160/215 | 11/95→05/99 | Z117 |  | UPT9 (228) |
| 4.6 V8 | 8 |  | 165/221 | 11/95→05/99 | Z117 |  | UPT9 (228) |
| 4.6 V8 | 8 |  | 192/257 | 06/99→10/00 | Z117 |  | UPT9 (228) |
| 4.6 V8 | 8 |  | 224/300 | 12/04→      | Z117 |  | UPT9 (228) |
| 4.6 V8 | 8 |  | 225/302 | 11/95→05/99 | Z117 |  | UPT9 (228) |



kW/BHP

ULTRAPLUS  
TITAN**... FORD AUSTRALIA****... MUSTANG Coupe**

|        |   |  |         |             |      |              |
|--------|---|--|---------|-------------|------|--------------|
| 4.6 V8 | 8 |  | 236/316 | 06/99→09/03 | Z117 | UPT9 (228)   |
| 5.4 V8 | 8 |  | 355/476 | 01/06→      |      | UPT18P (228) |

**RANGER Pickup**

|          |   |             |         |             |            |  |
|----------|---|-------------|---------|-------------|------------|--|
| 2.5 TDdi | 4 | WLAT (16 V) | 105/141 | 03/09→11/11 | GN005 (10) |  |
|----------|---|-------------|---------|-------------|------------|--|

**TAURUS Saloon**

|       |   |  |         |             |  |              |
|-------|---|--|---------|-------------|--|--------------|
| 3.0 i | 6 |  | 149/200 | 03/96→09/98 |  | UPT18P (228) |
|-------|---|--|---------|-------------|--|--------------|

**FORD AUSTRALIA****COURIER Platform/Chassis**

|       |   |    |       |             |            |  |
|-------|---|----|-------|-------------|------------|--|
| 2.5 D | 4 | WL | 64/86 | 05/96→02/99 | GN005 (10) |  |
|-------|---|----|-------|-------------|------------|--|

**TRANSIT Box**

|        |   |      |         |             |            |  |
|--------|---|------|---------|-------------|------------|--|
| 2.2 TD | 4 | QVFA | 81/109  | 09/06→      | GN939 (10) |  |
| 2.4 TD | 4 | H9FB | 103/138 | 07/06→09/06 | GN939 (10) |  |

**TRANSIT Bus**

|        |   |      |         |             |            |  |
|--------|---|------|---------|-------------|------------|--|
| 2.4 D  | 4 | D2FA | 66/89   | 01/00→09/06 | GN939 (10) |  |
| 2.4 D  | 4 | DOFA | 92/123  | 07/01→09/06 | GN939 (10) |  |
| 2.4 D  | 4 | FXFA | 85/114  | 03/04→09/06 | GN939 (10) |  |
| 2.4 D  | 4 | H9FA | 101/135 | 03/04→09/06 | GN939 (10) |  |
| 2.4 TD | 4 | H9FB | 103/138 | 07/06→      | GN939 (10) |  |

**TRANSIT Platform/Chassis**

|        |   |      |         |             |            |  |
|--------|---|------|---------|-------------|------------|--|
| 2.4 D  | 4 | D2FA | 66/89   | 01/00→09/06 | GN939 (10) |  |
| 2.4 D  | 4 | D4FA | 88/118  | 01/00→09/06 | GN939 (10) |  |
| 2.4 D  | 4 | DOFA | 92/123  | 07/01→09/06 | GN939 (10) |  |
| 2.4 D  | 4 | FXFA | 85/114  | 03/04→07/06 | GN939 (10) |  |
| 2.4 D  | 4 | H9FA | 101/135 | 03/04→09/06 | GN939 (10) |  |
| 2.4 TD | 4 | H9FB | 103/138 | 07/06→      | GN939 (10) |  |

**FORD USA****AEROSTAR**

|     |   |     |         |             |      |            |
|-----|---|-----|---------|-------------|------|------------|
| 4.0 | 6 | 99X | 114/153 | 09/91→12/97 | Z117 | UPT9 (228) |
|-----|---|-----|---------|-------------|------|------------|

**CROWN VICTORIA**

|     |   |     |         |             |      |            |
|-----|---|-----|---------|-------------|------|------------|
| 4.6 | 8 | 99W | 130/174 | 09/97→12/06 | Z117 | UPT9 (228) |
| 4.6 | 8 | 99W | 142/190 | 09/91→04/98 | Z117 | UPT9 (228) |
| 4.6 | 8 | 99W | 167/224 | 05/98→12/11 | Z117 | UPT9 (228) |

**ESCAPE**

|     |   |  |         |             |  |              |
|-----|---|--|---------|-------------|--|--------------|
| 3.0 | 6 |  | 145/194 | 01/01→04/04 |  | UPT18P (228) |
|-----|---|--|---------|-------------|--|--------------|

**EXPEDITION**

|              |   |     |         |             |      |              |
|--------------|---|-----|---------|-------------|------|--------------|
| 4.6          | 8 | 99W | 158/212 | 08/96→09/02 | Z117 | UPT9 (228)   |
| 4.6          | 8 | 99W | 173/232 | 10/02→02/06 | Z117 | UPT9 (228)   |
| 5.4          | 8 |     | 194/260 | 10/02→02/06 |      | UPT18P (228) |
| 5.4, 5.4 XLT | 8 |     | 191/256 | 08/96→09/02 |      | UPT18P (228) |

**EXPLORER**

|             |   |     |         |             |      |              |
|-------------|---|-----|---------|-------------|------|--------------|
| 4.0, 4.0 V6 | 6 | 99X | 150/201 | 10/98→12/01 | Z117 | UPT9 (228)   |
| 4.0 V6      | 6 |     | 115/154 | 03/95→12/01 |      | UPT18P (228) |
| 4.0 V6      | 6 |     | 121/162 | 01/93→12/94 |      | UPT18P (228) |
| 4.0 V6      | 6 |     | 152/204 | 10/96→12/01 |      | UPT18P (228) |
| 4.6         | 8 |     | 178/239 | 09/01→12/05 | Z117 | UPT9 (228)   |
| 5.0         | 8 |     | 157/211 | 01/96→12/01 |      | UPT18P (228) |



kW/BHP

ULTRAPLUS  
TITAN**... FORD USA****F150**

|                     |   |     |         |             |      |            |
|---------------------|---|-----|---------|-------------|------|------------|
| 4.6                 | 8 |     | 164/220 | 09/98→10/01 | Z117 | UPT9 (228) |
| 4.6 Lariat Supercab | 8 |     | 248/333 | 10/03→09/07 | Z117 | UPT9 (228) |
| 4.6 XL Styleside    | 8 | 99W | 170/228 | 10/03→09/07 | Z117 | UPT9 (228) |

**F-150**

|     |   |     |         |             |      |              |
|-----|---|-----|---------|-------------|------|--------------|
| 4.6 | 8 |     | 154/207 | 05/97→08/98 | Z117 | UPT9 (228)   |
| 4.6 | 8 |     | 162/217 | 10/96→09/98 | Z117 | UPT9 (228)   |
| 4.6 | 8 | 99W | 170/228 | 10/98→09/07 | Z117 | UPT9 (228)   |
| 5.4 | 8 |     | 280/375 | 05/01→11/03 |      | UPT18P (228) |

**F250**

|       |   |  |         |             |            |            |
|-------|---|--|---------|-------------|------------|------------|
| 4.6   | 8 |  | 162/217 | 10/96→09/98 | Z117       | UPT9 (228) |
| 4.6   | 8 |  | 170/228 | 10/98→11/03 | Z117       | UPT9 (228) |
| 7.3 D | 8 |  | 140/188 | 10/91→09/95 | GV823 (10) |            |

**F-250**

|                |   |  |         |             |            |  |
|----------------|---|--|---------|-------------|------------|--|
| 7.3 D          | 8 |  | 136/182 | 10/91→09/96 | GV823 (10) |  |
| 7.3 D          | 8 |  | 140/188 | 10/91→09/95 | GV823 (10) |  |
| 7.3 D, 7.3 TDi | 8 |  | 154/207 | 10/94→11/03 | GV823 (10) |  |

**F350**

|       |   |  |         |             |            |  |
|-------|---|--|---------|-------------|------------|--|
| 7.3 D | 8 |  | 136/182 | 10/91→09/96 | GV823 (10) |  |
| 7.3 D | 8 |  | 154/207 | 10/94→09/96 | GV823 (10) |  |

**F-350**

|       |   |  |         |             |            |  |
|-------|---|--|---------|-------------|------------|--|
| 7.3 D | 8 |  | 140/188 | 10/91→09/95 | GV823 (10) |  |
| 7.3 D | 8 |  | 154/207 | 10/94→09/96 | GV823 (10) |  |

**FIVE HUNDRED**

|     |   |  |         |        |  |              |
|-----|---|--|---------|--------|--|--------------|
| 3.0 | 6 |  | 151/202 | 08/04→ |  | UPT18P (228) |
|-----|---|--|---------|--------|--|--------------|

**MUSTANG Convertible**

|        |   |  |         |             |      |              |
|--------|---|--|---------|-------------|------|--------------|
| 4.6    | 8 |  | 160/215 | 11/95→05/99 | Z117 | UPT9 (228)   |
| 4.6    | 8 |  | 192/257 | 09/98→12/04 | Z117 | UPT9 (228)   |
| 4.6    | 8 |  | 225/302 | 11/95→05/99 | Z117 | UPT9 (228)   |
| 4.6    | 8 |  | 236/316 | 06/99→09/03 | Z117 | UPT9 (228)   |
| 5.4 V8 | 8 |  | 355/476 | 01/06→      |      | UPT18P (228) |

**MUSTANG Coupe**

|        |   |     |         |             |      |              |
|--------|---|-----|---------|-------------|------|--------------|
| 4.6    | 8 |     | 160/215 | 11/95→05/99 | Z117 | UPT9 (228)   |
| 4.6    | 8 |     | 192/257 | 09/98→12/04 | Z117 | UPT9 (228)   |
| 4.6    | 8 |     | 225/302 | 11/95→05/99 | Z117 | UPT9 (228)   |
| 4.6    | 8 |     | 236/316 | 06/99→09/03 | Z117 | UPT9 (228)   |
| 4.6    | 8 | 99W | 165/221 | 11/95→05/99 | Z117 | UPT9 (228)   |
| 5.4 V8 | 8 |     | 355/476 | 01/06→      |      | UPT18P (228) |

**PROBE II**

|            |   |    |         |             |   |            |
|------------|---|----|---------|-------------|---|------------|
| 2.0 16V    | 4 | FS | 85/114  | 10/93→03/98 | Z30 (131)(131)(168)<br>Z99 (166)(167)   | UPT2 (224) |
| 2.5 V6 24V | 6 | KL | 119/160 | 10/93→03/98 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (224) |
| 2.5 V6 24V | 6 | KL | 120/161 | 12/94→03/98 | Z116 (131)(166)(168)<br>Z158 (166)(167) |            |

**TAURUS**

|                    |   |  |         |             |  |              |
|--------------------|---|--|---------|-------------|--|--------------|
| 3.0                | 6 |  | 95/127  | 11/98→      |  | UPT18P (228) |
| 3.0                | 6 |  | 164/220 | 10/91→09/95 |  | UPT18P (228) |
| 3.0, 3.0 Flex-Fuel | 6 |  | 108/145 | 09/95→      |  | UPT18P (228) |
| 3.0 24V            | 6 |  | 130/174 | 05/96→12/01 |  | UPT18P (228) |
| 3.0 24V            | 6 |  | 149/200 | 09/96→      |  | UPT18P (228) |
| 3.0 V6             | 6 |  | 115/154 | 03/99→      |  | UPT18P (228) |



kW/BHP

ULTRAPLUS  
TITAN**... FORD USA****TAURUS Wagon**

|         |   |  |         |             |  |              |
|---------|---|--|---------|-------------|--|--------------|
| 3.0     | 6 |  | 95/127  | 11/98→12/99 |  | UPT18P (228) |
| 3.0     | 6 |  | 108/145 | 09/96→12/99 |  | UPT18P (228) |
| 3.0 24V | 6 |  | 149/200 | 06/95→12/99 |  | UPT18P (228) |
| 3.0 V6  | 6 |  | 115/154 | 03/99→12/99 |  | UPT18P (228) |

**THUNDERBIRD Coupe**

|     |   |     |         |             |      |            |
|-----|---|-----|---------|-------------|------|------------|
| 4.6 | 8 | 99W | 151/202 | 01/93→12/97 | Z117 | UPT9 (228) |
|-----|---|-----|---------|-------------|------|------------|

**WINDSTAR**

|        |   |  |         |             |                      |              |
|--------|---|--|---------|-------------|----------------------|--------------|
| 3.0 V6 | 6 |  | 108/145 | 02/99→      |                      | UPT18P (228) |
| 3.0 V6 | 6 |  | 109/146 | 03/95→02/99 | Z148 (177)(166)(167) | UPT18P (228) |

**FORD USA****E SERIES Box**

|        |   |     |         |             |            |            |
|--------|---|-----|---------|-------------|------------|------------|
| 4.6    | 8 | 99W | 167/224 | 10/01→09/07 | Z117       | UPT9 (228) |
| 7.3 TD | 8 |     | 132/177 | 01/93→12/98 | GV823 (10) |            |

**E SERIES Bus**

|        |   |     |         |             |            |            |
|--------|---|-----|---------|-------------|------------|------------|
| 4.6    | 8 | 99W | 167/224 | 10/01→09/07 | Z117       | UPT9 (228) |
| 7.3 TD | 8 |     | 132/177 | 01/93→12/98 | GV823 (10) |            |

**FOTON****SURF**

|        |   |       |        |             |             |            |
|--------|---|-------|--------|-------------|-------------|------------|
| 2.2    | 4 | 4YME  | 76/102 | 06/99→08/03 | Z21 (166)   | UPT8 (226) |
| 2.8 TD | 4 | 4JB1T | 74/99  | 02/00→08/03 | GN061 (165) |            |

**SURFING**

|     |   |        |        |        |           |            |
|-----|---|--------|--------|--------|-----------|------------|
| 2.2 | 4 | 491EQ1 | 76/102 | 09/03→ | Z20 (166) | UPT8 (226) |
|-----|---|--------|--------|--------|-----------|------------|

**FOTON****ALPHA Box**

|     |   |      |        |        |           |            |
|-----|---|------|--------|--------|-----------|------------|
| 2.2 | 4 | 4YME | 76/102 | 08/02→ | Z21 (166) | UPT8 (226) |
|-----|---|------|--------|--------|-----------|------------|

**ALPHA Bus**

|         |   |      |        |        |           |            |
|---------|---|------|--------|--------|-----------|------------|
| 2.2 DLX | 4 | 4YME | 76/102 | 08/02→ | Z21 (166) | UPT8 (226) |
| 2.2 DX  | 4 | 4YE  | 68/91  | 08/02→ | Z21 (166) | UPT8 (226) |

**SEA LION Bus**

|         |   |      |        |             |           |            |
|---------|---|------|--------|-------------|-----------|------------|
| 2.2 DLX | 4 | 4YE  | 68/91  | 08/98→03/02 | Z21 (166) | UPT8 (226) |
| 2.2 DLX | 4 | 4YME | 76/102 | 06/01→      | Z21 (166) | UPT8 (226) |

**SUP Platform/Chassis**

|     |   |          |        |        |           |            |
|-----|---|----------|--------|--------|-----------|------------|
| 2.2 | 4 | BJ491EQ1 | 76/102 | 08/03→ | Z20 (166) | UPT8 (226) |
|-----|---|----------|--------|--------|-----------|------------|

**T SERIE Platform/Chassis**

|     |   |             |        |        |           |            |
|-----|---|-------------|--------|--------|-----------|------------|
| 2.2 | 4 | 4YME;491EQ1 | 76/102 | 06/99→ | Z20 (166) | UPT8 (226) |
|-----|---|-------------|--------|--------|-----------|------------|

**VIEW Bus**

|     |   |          |        |        |           |            |
|-----|---|----------|--------|--------|-----------|------------|
| 2.2 | 4 | BJ491EQ1 | 76/102 | 08/02→ | Z20 (166) | UPT8 (226) |
|-----|---|----------|--------|--------|-----------|------------|





kW/BHP

ULTRAPLUS  
TITAN**FSO****LANOS Hatchback**

|         |   |        |        |             |                      |                       |
|---------|---|--------|--------|-------------|----------------------|-----------------------|
| 1.4     | 4 | A13SM  | 55/74  | 05/04→10/08 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 1.5     | 4 | A15SM  | 63/84  | 05/04→10/08 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 1.6 16V | 4 | A16DMS | 78/105 | 05/04→10/08 |                      | UPT2 <sup>(226)</sup> |

**LANOS Saloon**

|         |   |        |        |             |                      |                       |
|---------|---|--------|--------|-------------|----------------------|-----------------------|
| 1.4     | 4 | A13SM  | 55/74  | 05/04→10/08 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 1.5     | 4 | A15SM  | 63/84  | 05/04→10/08 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 1.6 16V | 4 | A16DMS | 78/105 | 05/04→10/08 | Z16 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |

**POLONEZ III**

|           |   |                |        |             |  |                       |
|-----------|---|----------------|--------|-------------|--|-----------------------|
| 1.4 i 16V | 4 | Rover K16 DOHC | 76/102 | 09/92→03/02 | Z15 <sup>(166)</sup>   | UPT2 <sup>(226)</sup> |
| 1.6 i     | 4 | 147CK46        | 57/76  | 09/92→03/02 | Z11  | UPT8 <sup>(226)</sup> |
| 1.9 D     | 4 | XUD 9A         | 51/68  | 09/92→03/02 | GN909 <sup>(111)(170)(128)(196)</sup><br>GV636 <sup>(10)</sup> |                       |

**POLONEZ III Saloon**

|       |   |         |       |             |     |                       |
|-------|---|---------|-------|-------------|-----|-----------------------|
| 1.6 i | 4 | 147CK46 | 57/76 | 09/92→03/02 | Z11 | UPT8 <sup>(226)</sup> |
|-------|---|---------|-------|-------------|-----|-----------------------|

**GAZ****VOLGA**

|     |   |             |         |             |                     |                       |
|-----|---|-------------|---------|-------------|---------------------|-----------------------|
| 2.3 | 4 |             | 107/143 | 01/07→12/10 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 2.3 | 4 | ZMZ-4062.10 | 96/129  | 02/93→12/10 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |

**VOLGA Estate**

|     |   |             |         |             |                     |                       |
|-----|---|-------------|---------|-------------|---------------------|-----------------------|
| 2.3 | 4 |             | 107/143 | 01/07→      | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 2.3 | 4 | ZMZ-4062.10 | 96/129  | 02/93→03/04 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |

**GAZ****GAZELLE Box**

|     |   |             |        |             |                      |                       |
|-----|---|-------------|--------|-------------|----------------------|-----------------------|
| 2.9 | 4 | UMZ-4215.10 | 75/101 | 01/03→01/10 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 2.9 | 4 | UMZ4216     | 78/105 | 01/05→03/13 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 2.9 | 4 | UMZ4216     | 79/106 | 01/07→03/13 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |

**GAZELLE Bus**

|     |   |             |        |             |                      |                       |
|-----|---|-------------|--------|-------------|----------------------|-----------------------|
| 2.3 | 4 | ZMZ-4062.10 | 96/129 | 10/93→08/01 | Z8 <sup>(166)</sup>  | UPT8 <sup>(226)</sup> |
| 2.9 | 4 | UMZ-4215.10 | 75/101 | 01/03→01/10 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 2.9 | 4 | UMZ4216     | 78/105 | 01/05→03/13 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 2.9 | 4 | UMZ4216     | 79/106 | 01/07→03/13 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |

**GAZELLE Platform/Chassis**

|     |   |             |        |             |                      |                       |
|-----|---|-------------|--------|-------------|----------------------|-----------------------|
| 2.9 | 4 | UMZ-4215.10 | 75/101 | 01/03→01/10 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 2.9 | 4 | UMZ4216     | 78/105 | 01/05→03/13 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
| 2.9 | 4 | UMZ4216     | 79/106 | 01/07→03/13 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |

**GEELY****BL Coupe**

|     |   |         |       |        |                       |                       |
|-----|---|---------|-------|--------|-----------------------|-----------------------|
| 1.3 | 4 | MR479Q  | 63/84 | 09/05→ | Z193 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
| 1.5 | 4 | MR479QA | 69/93 | 09/05→ | Z193 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |

**CK Saloon**

|     |   |         |        |        |                       |                       |
|-----|---|---------|--------|--------|-----------------------|-----------------------|
| 1.3 | 4 | MR479Q  | 63/84  | 09/05→ | Z193 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
| 1.5 | 4 | MR479QA | 69/93  | 09/05→ | Z193 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
| 1.6 | 4 | MR481QA | 79/106 | 09/05→ | Z193 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |



kW/BHP

ULTRAPLUS  
TITAN

## ... GEELY



## GC2

|     |   |        |       |        |            |  |
|-----|---|--------|-------|--------|------------|--|
| 1.3 | 4 | MR479Q | 63/84 | 12/14→ | Z193 (166) |  |
|-----|---|--------|-------|--------|------------|--|

## HAOQING

|     |   |                |       |             |           |            |
|-----|---|----------------|-------|-------------|-----------|------------|
| 1.0 | 3 | JL376QE;JT376Q | 37/50 | 05/98→08/01 | Z20 (166) | UPT8 (226) |
|-----|---|----------------|-------|-------------|-----------|------------|

## HISOON Hatchback

|     |   |         |       |        |            |            |
|-----|---|---------|-------|--------|------------|------------|
| 1.5 | 4 | MR479QA | 69/93 | 07/04→ | Z193 (166) | UPT2 (226) |
|-----|---|---------|-------|--------|------------|------------|

## HISOON Saloon

|     |   |        |       |        |            |            |
|-----|---|--------|-------|--------|------------|------------|
| 1.3 | 4 | MR479Q | 63/84 | 07/04→ | Z193 (166) | UPT2 (226) |
|-----|---|--------|-------|--------|------------|------------|

## HQ Hatchback

|     |   |         |       |        |           |            |
|-----|---|---------|-------|--------|-----------|------------|
| 1.0 | 3 | JL376QE | 38/51 | 09/05→ | Z20 (166) | UPT8 (226) |
|-----|---|---------|-------|--------|-----------|------------|

|     |   |        |       |        |            |            |
|-----|---|--------|-------|--------|------------|------------|
| 1.3 | 4 | MR479Q | 63/84 | 09/05→ | Z193 (166) | UPT2 (226) |
|-----|---|--------|-------|--------|------------|------------|

## HQ Sedan

|     |   |         |       |        |           |            |
|-----|---|---------|-------|--------|-----------|------------|
| 1.1 | 3 | JL378QE | 40/54 | 09/05→ | Z20 (166) | UPT8 (226) |
|-----|---|---------|-------|--------|-----------|------------|

|     |   |        |       |        |            |            |
|-----|---|--------|-------|--------|------------|------------|
| 1.3 | 4 | MR479Q | 63/84 | 09/05→ | Z193 (166) | UPT2 (226) |
|-----|---|--------|-------|--------|------------|------------|

## HQ SRV

|     |   |         |       |        |           |            |
|-----|---|---------|-------|--------|-----------|------------|
| 1.0 | 3 | JL376QE | 38/51 | 09/05→ | Z20 (166) | UPT8 (226) |
|-----|---|---------|-------|--------|-----------|------------|

|     |   |         |       |        |           |            |
|-----|---|---------|-------|--------|-----------|------------|
| 1.1 | 3 | JL378QE | 40/54 | 09/05→ | Z20 (166) | UPT8 (226) |
|-----|---|---------|-------|--------|-----------|------------|

|     |   |        |       |        |            |            |
|-----|---|--------|-------|--------|------------|------------|
| 1.3 | 4 | MR479Q | 63/84 | 09/05→ | Z193 (166) | UPT2 (226) |
|-----|---|--------|-------|--------|------------|------------|

## MARINDO

|     |   |         |       |        |            |            |
|-----|---|---------|-------|--------|------------|------------|
| 1.5 | 4 | MR479QA | 69/93 | 03/05→ | Z193 (166) | UPT2 (226) |
|-----|---|---------|-------|--------|------------|------------|

## MEIRI

|     |   |       |       |             |            |  |
|-----|---|-------|-------|-------------|------------|--|
| 1.3 | 4 | 8A-FE | 63/84 | 06/99→08/04 | Z193 (166) |  |
|-----|---|-------|-------|-------------|------------|--|

## MK Hatchback

|     |   |         |       |        |            |  |
|-----|---|---------|-------|--------|------------|--|
| 1.5 | 4 | MR479QA | 69/93 | 01/12→ | Z193 (166) |  |
|-----|---|---------|-------|--------|------------|--|

## MK Saloon

|     |   |         |       |        |            |  |
|-----|---|---------|-------|--------|------------|--|
| 1.5 | 4 | MR479QA | 69/93 | 01/12→ | Z193 (166) |  |
|-----|---|---------|-------|--------|------------|--|

## MR Hatchback

|     |   |        |       |        |            |  |
|-----|---|--------|-------|--------|------------|--|
| 1.3 | 4 | MR479Q | 63/84 | 09/05→ | Z193 (166) |  |
|-----|---|--------|-------|--------|------------|--|

|     |   |         |       |        |            |            |
|-----|---|---------|-------|--------|------------|------------|
| 1.5 | 4 | MR479QA | 69/93 | 09/05→ | Z193 (166) | UPT2 (226) |
|-----|---|---------|-------|--------|------------|------------|

## MR Sedan

|     |   |         |       |        |           |            |
|-----|---|---------|-------|--------|-----------|------------|
| 1.0 | 3 | JL376QE | 38/51 | 09/05→ | Z20 (166) | UPT8 (226) |
|-----|---|---------|-------|--------|-----------|------------|

|     |   |         |       |        |           |            |
|-----|---|---------|-------|--------|-----------|------------|
| 1.1 | 3 | JL378QE | 40/54 | 09/05→ | Z20 (166) | UPT8 (226) |
|-----|---|---------|-------|--------|-----------|------------|

|     |   |        |       |        |            |            |
|-----|---|--------|-------|--------|------------|------------|
| 1.3 | 4 | MR479Q | 63/84 | 09/05→ | Z193 (166) | UPT2 (226) |
|-----|---|--------|-------|--------|------------|------------|

|     |   |         |       |        |            |            |
|-----|---|---------|-------|--------|------------|------------|
| 1.5 | 4 | MR479QA | 69/93 | 09/05→ | Z193 (166) | UPT2 (226) |
|-----|---|---------|-------|--------|------------|------------|

## PU

|     |   |         |       |        |           |            |
|-----|---|---------|-------|--------|-----------|------------|
| 1.0 | 3 | JL376QE | 38/51 | 09/05→ | Z20 (166) | UPT8 (226) |
|-----|---|---------|-------|--------|-----------|------------|

|     |   |         |       |        |           |            |
|-----|---|---------|-------|--------|-----------|------------|
| 1.1 | 3 | JL378QE | 40/54 | 09/05→ | Z20 (166) | UPT8 (226) |
|-----|---|---------|-------|--------|-----------|------------|

|     |   |        |       |        |            |            |
|-----|---|--------|-------|--------|------------|------------|
| 1.3 | 4 | MR479Q | 63/84 | 09/05→ | Z193 (166) | UPT2 (226) |
|-----|---|--------|-------|--------|------------|------------|

## SL Saloon

|     |   |  |        |        |            |  |
|-----|---|--|--------|--------|------------|--|
| 1.8 | 4 |  | 93/125 | 09/11→ | Z193 (166) |  |
|-----|---|--|--------|--------|------------|--|

## URBAN NANNY

|     |   |         |       |        |           |            |
|-----|---|---------|-------|--------|-----------|------------|
| 1.0 | 3 | JL376QE | 38/51 | 05/04→ | Z20 (166) | UPT8 (226) |
|-----|---|---------|-------|--------|-----------|------------|

|     |   |                 |       |        |           |            |
|-----|---|-----------------|-------|--------|-----------|------------|
| 1.1 | 3 | JL378QE;JT378QE | 40/54 | 05/04→ | Z20 (166) | UPT8 (226) |
|-----|---|-----------------|-------|--------|-----------|------------|

|     |   |        |       |        |            |  |
|-----|---|--------|-------|--------|------------|--|
| 1.3 | 4 | MR479Q | 63/84 | 05/04→ | Z193 (166) |  |
|-----|---|--------|-------|--------|------------|--|

## VISION

|     |   |  |        |        |            |  |
|-----|---|--|--------|--------|------------|--|
| 1.5 | 4 |  | 78/105 | 05/09→ | Z193 (166) |  |
|-----|---|--|--------|--------|------------|--|

|     |   |        |         |        |            |  |
|-----|---|--------|---------|--------|------------|--|
| 1.8 | 4 | JL4G18 | 103/138 | 08/06→ | Z193 (166) |  |
|-----|---|--------|---------|--------|------------|--|



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ULTRAPLUS  
TITAN**GINETTA****G34**

|     |   |        |         |             |  |            |
|-----|---|--------|---------|-------------|--|------------|
| 2.0 | 4 | B204FT | 140/188 | 01/95→12/98 |  | UPT8 (226) |
|-----|---|--------|---------|-------------|--|------------|

**GOLDEN DRAGON****XML Bus**

|     |   |        |        |             |           |            |
|-----|---|--------|--------|-------------|-----------|------------|
| 2.2 | 4 | 491Q   | 68/91  | 06/99→08/02 | Z20 (166) | UPT8 (226) |
| 2.2 | 4 | 491QME | 76/102 | 08/01→      | Z20 (166) | UPT8 (226) |

**GREAT WALL****HOVER H3 Closed Off-Road Vehicle**

|     |   |         |        |        |  |            |
|-----|---|---------|--------|--------|--|------------|
| 2.0 | 4 | 4G63S4M | 90/121 | 05/09→ |  | UPT2 (226) |
|-----|---|---------|--------|--------|--|------------|

**PEGASUS**

|                                   |   |       |       |             |           |            |
|-----------------------------------|---|-------|-------|-------------|-----------|------------|
| 2.2 RHG Royale,<br>2.2 RHN Royale | 4 | 491QE | 74/99 | 02/04→12/08 | Z20 (166) | UPT8 (226) |
|-----------------------------------|---|-------|-------|-------------|-----------|------------|

**STEED Pickup**

|     |   |         |        |        |           |            |
|-----|---|---------|--------|--------|-----------|------------|
| 2.2 | 4 | GW491QE | 78/105 | 01/12→ | Z20 (166) | UPT8 (226) |
|-----|---|---------|--------|--------|-----------|------------|

**GREAT WALL****DEER Platform/Chassis**

|     |   |         |        |             |           |            |
|-----|---|---------|--------|-------------|-----------|------------|
| 2.2 | 4 | GA491QE | 76/102 | 02/00→08/03 | Z20 (166) | UPT8 (226) |
|-----|---|---------|--------|-------------|-----------|------------|

**SAILING Platform/Chassis**

|     |   |      |        |             |           |            |
|-----|---|------|--------|-------------|-----------|------------|
| 2.2 | 4 | 491Q | 74/99  | 06/01→08/02 | Z20 (166) | UPT8 (226) |
| 2.2 | 4 | 4YME | 76/102 | 09/02→08/03 | Z21 (166) | UPT8 (226) |

**HOLDEN****APOLLO Estate**

|       |   |        |         |             |            |              |
|-------|---|--------|---------|-------------|------------|--------------|
| 3.0 i | 6 | 3VZ-FE | 136/182 | 03/93→05/95 | Z240 (166) | UPT12P (226) |
|-------|---|--------|---------|-------------|------------|--------------|

**APOLLO Saloon**

|       |   |        |         |             |            |              |
|-------|---|--------|---------|-------------|------------|--------------|
| 3.0 i | 6 | 3VZ-FE | 136/182 | 03/93→05/95 | Z240 (166) | UPT12P (226) |
|-------|---|--------|---------|-------------|------------|--------------|

**ASTRA**

|          |   |          |         |             |            |            |
|----------|---|----------|---------|-------------|------------|------------|
| 1.8 i    | 4 | Z 18 XE  | 92/123  | 07/05→03/07 |            | UPT2 (226) |
| 1.8 i    | 4 | Z 18 XER | 103/138 | 04/07→03/10 |            | UPT2 (226) |
| 1.9 CDTI | 4 | Z 19 DTH | 110/148 | 06/06→03/10 | GN059 (10) |            |

**ASTRA Convertible**

|             |   |                   |         |             |  |            |
|-------------|---|-------------------|---------|-------------|--|------------|
| 2.0 i Turbo | 4 | Z 20 LER;Z 20 LET | 147/197 | 06/02→07/04 |  | UPT2 (226) |
| 2.2 i       | 4 | Z 22 SE           | 108/145 | 06/02→12/06 |  | UPT2 (226) |

**ASTRA Estate**

|       |   |          |         |             |  |            |
|-------|---|----------|---------|-------------|--|------------|
| 1.8 i | 4 | Z 18 XER | 103/138 | 04/07→03/10 |  | UPT2 (226) |
|-------|---|----------|---------|-------------|--|------------|

**ASTRA Hatchback**

|        |   |         |         |             |  |              |
|--------|---|---------|---------|-------------|--|--------------|
| 1.6 CD | 4 | Z 16 XE | 74/99   | 08/95→09/98 |  | UPT2 (226)   |
| 1.8 i  | 4 | Z 18 XE | 92/123  | 09/00→10/04 |  | UPT2 (226)   |
| 2.2 i  | 4 | Z 22 SE | 108/145 | 09/00→07/04 |  | UPT17P (228) |

**ASTRA Saloon**

|        |   |                  |        |             |  |            |
|--------|---|------------------|--------|-------------|--|------------|
| 1.6 CD | 4 | X 16 XEL;Z 16 XE | 74/99  | 08/95→09/98 |  | UPT2 (226) |
| 1.8 i  | 4 | Z 18 XE          | 92/123 | 09/00→10/04 |  | UPT2 (226) |



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TITAN**... HOLDEN****ASTRA SPORTBACK**

|       |   |          |         |             |  |            |
|-------|---|----------|---------|-------------|--|------------|
| 1.8 i | 4 | Z 18 XE  | 92/123  | 07/05→03/08 |  | UPT2 (226) |
| 1.8 i | 4 | Z 18 XER | 103/138 | 04/07→03/10 |  | UPT2 (226) |
| 2.2   | 4 | Z 22 YH  | 110/148 | 12/06→03/08 |  | UPT2 (226) |

**BARINA Hatchback**

|         |   |          |        |             |  |            |
|---------|---|----------|--------|-------------|--|------------|
| 1.4 Efi | 4 | Z 14 XEP | 66/89  | 01/04→02/05 |  | UPT2 (226) |
| 1.8 SRi | 4 | Z 18 XE  | 92/123 | 09/00→02/05 |  | UPT2 (226) |

**CAPTIVA**

|        |   |          |         |        |            |            |
|--------|---|----------|---------|--------|------------|------------|
| 2.0 TD | 4 | Z 20 S1  | 110/148 | 03/07→ | GE125 (10) |            |
| 2.4 i  | 4 | Z 24 XED | 103/138 | 12/09→ |            | UPT2 (226) |

**CRUZE Saloon**

|          |   |         |         |             |            |  |
|----------|---|---------|---------|-------------|------------|--|
| 2.0 DTFi | 4 | Z 20 S1 | 110/148 | 06/09→03/11 | GE125 (10) |  |
|----------|---|---------|---------|-------------|------------|--|

**RODEO Pickup**

|        |   |         |        |             |       |  |
|--------|---|---------|--------|-------------|-------|--|
| 3.0 TD | 4 | 4JH1-TC | 96/129 | 02/03→01/07 | GN061 |  |
|--------|---|---------|--------|-------------|-------|--|

**TIGRA**

|     |   |         |        |             |  |            |
|-----|---|---------|--------|-------------|--|------------|
| 1.8 | 4 | Z 18 XE | 92/123 | 09/05→12/07 |  | UPT2 (226) |
|-----|---|---------|--------|-------------|--|------------|

**VECTRA Hatchback**

|       |   |         |         |             |  |              |
|-------|---|---------|---------|-------------|--|--------------|
| 2.2 i | 4 | Z 22 SE | 108/145 | 04/02→12/06 |  | UPT17P (228) |
|-------|---|---------|---------|-------------|--|--------------|

**VECTRA Saloon**

|       |   |         |         |             |  |              |
|-------|---|---------|---------|-------------|--|--------------|
| 2.2 i | 4 | Z 22 SE | 108/145 | 04/02→12/06 |  | UPT17P (228) |
|-------|---|---------|---------|-------------|--|--------------|

**VIVA Estate**

|       |   |       |        |             |  |            |
|-------|---|-------|--------|-------------|--|------------|
| 1.8 i | 4 | F18D3 | 89/119 | 03/05→12/09 |  | UPT2 (226) |
|-------|---|-------|--------|-------------|--|------------|

**VIVA Hatchback**

|       |   |       |        |             |  |            |
|-------|---|-------|--------|-------------|--|------------|
| 1.8 i | 4 | F18D3 | 89/119 | 03/05→12/09 |  | UPT2 (226) |
|-------|---|-------|--------|-------------|--|------------|

**VIVA Saloon**

|       |   |       |        |             |  |            |
|-------|---|-------|--------|-------------|--|------------|
| 1.8 i | 4 | F18D3 | 89/119 | 03/05→12/09 |  | UPT2 (226) |
|-------|---|-------|--------|-------------|--|------------|

**ZAFIRA**

|       |   |         |         |             |  |              |
|-------|---|---------|---------|-------------|--|--------------|
| 2.2 i | 4 | Z 22 SE | 108/145 | 06/01→02/06 |  | UPT17P (228) |
|-------|---|---------|---------|-------------|--|--------------|

**HONDA****ACCORD IV Aerodeck**

|           |   |       |         |             |                 |            |
|-----------|---|-------|---------|-------------|-----------------|------------|
| 2.0 i 16V | 4 | F20Z3 | 98/131  | 03/93→12/93 | Z158 (166)(167) | UPT2 (226) |
| 2.2 i 16V | 4 | F22A7 | 110/148 | 01/91→12/93 | Z158 (166)(167) |            |
| 2.2 i 16V | 4 | F22A8 | 108/145 | 01/91→12/93 | Z158 (166)(167) | UPT2 (226) |

**ACCORD IV Coupe**

|           |   |       |        |             |                 |            |
|-----------|---|-------|--------|-------------|-----------------|------------|
| 2.0 i 16V | 4 | F20A7 | 98/131 | 01/92→09/93 | Z158 (166)(167) | UPT2 (226) |
|-----------|---|-------|--------|-------------|-----------------|------------|

**ACCORD V**

|                   |   |       |         |             |   |            |
|-------------------|---|-------|---------|-------------|---|------------|
| 1.9 i             | 4 | F18A3 | 85/114  | 02/96→10/98 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 2.0 i             | 4 | F20Z2 | 85/114  | 03/93→01/96 | Z116 (131)(166)(168)<br>Z158 (166)(167) |            |
| 2.0 i LS, 2.0 i S | 4 | F20Z1 | 96/129  | 03/93→10/98 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 2.0 TDi           | 4 | 20T2N | 77/103  | 04/96→10/98 | GN999 (10)                              |            |
| 2.2 i VTEC        | 4 | F22Z2 | 110/148 | 02/96→10/98 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 2.3 i SR          | 4 | H23A3 | 116/156 | 03/93→01/96 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |



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## ACCORD V Aerodeck

|              |   |       |         |             |   |            |
|--------------|---|-------|---------|-------------|---|------------|
| 2.0 i LS 16V | 4 | F20B3 | 100/134 | 09/93→02/98 | Z116 (131)(146)(148)<br>Z158 (146)(147) | UPT2 (224) |
| 2.2 i ES     | 4 | F22B5 | 110/148 | 09/93→02/98 | Z116 (131)(146)(148)<br>Z158 (146)(147) | UPT2 (224) |

## ACCORD V Coupe

|          |   |       |         |             |   |            |
|----------|---|-------|---------|-------------|---|------------|
| 2.0      | 4 | F20B3 | 100/134 | 09/93→12/97 | Z116 (131)(146)(148)<br>Z158 (146)(147) | UPT2 (224) |
| 2.2 i ES | 4 | F22B5 | 110/148 | 09/93→02/98 | Z116 (131)(146)(148)<br>Z158 (146)(147) | UPT2 (224) |

## ACCORD VI

|              |   |             |         |             |   |              |
|--------------|---|-------------|---------|-------------|---|--------------|
| 1.6 i        | 4 | D16B6       | 85/114  | 10/98→12/02 | Z116 (131)(146)(148)<br>Z158 (146)(147) | UPT2 (224)   |
| 1.8 i        | 4 | F18B2       | 100/134 | 10/98→12/02 | Z116 (131)(146)(148)<br>Z158 (146)(147) | UPT2 (224)   |
| 2.0 i        | 4 | F20B6       | 108/145 | 10/98→01/01 | Z116 (131)(146)(148)<br>Z158 (146)(147) | UPT2 (224)   |
| 2.0 Turbo DI | 4 | 20T2N       | 77/103  | 02/99→12/02 | GN905 (10)                              |              |
| 2.2 Type-R   | 4 | H22A7       | 156/209 | 02/99→12/02 | Z158 (146)(147)                         | UPT12P (224) |
| 2.3          | 4 | F23A1;F23Z5 | 113/152 | 01/01→06/03 | Z158 (146)(147)                         | UPT2 (224)   |
| 2.3          | 4 | F23Z5       | 113/152 | 01/01→06/03 | Z116 (131)(146)(148)                    |              |

## ACCORD VI Aerodeck

|          |   |       |         |             |  |            |
|----------|---|-------|---------|-------------|--|------------|
| 1.6      | 4 | A16A5 | 65/87   | 10/98→12/02 |  | UPT2 (224) |
| 2.3 16 V | 4 | F23A7 | 118/158 | 02/98→      |  | UPT2 (224) |

## ACCORD VI Coupe

|            |   |             |         |             |   |            |
|------------|---|-------------|---------|-------------|---|------------|
| 2.0 i 16V  | 4 | F20B5       | 108/145 | 02/98→06/03 | Z116 (131)(146)(148)<br>Z158 (146)(147) |            |
| 2.0 i 16V  | 4 | F20B5;F20B7 | 108/145 | 02/98→06/03 |   | UPT2 (224) |
| 3.0 V6 24V | 6 | J30A1       | 147/197 | 02/98→06/03 | Z116 (131)(146)(148)<br>Z158 (146)(147) | UPT2 (224) |

## ACCORD VI Hatchback

|         |   |       |         |             |   |            |
|---------|---|-------|---------|-------------|---|------------|
| 1.8 i   | 4 | F18B2 | 100/134 | 12/99→12/02 | Z116 (131)(146)(148)<br>Z158 (146)(147) | UPT2 (224) |
| 2.0     | 4 | F20B6 | 108/145 | 12/99→12/02 | Z158 (146)                              | UPT2 (224) |
| 2.0 TDi | 4 | 20T2N | 77/103  | 12/99→10/00 | GN905 (10)                              |            |
| 2.3     | 4 | F23Z5 | 113/152 | 11/00→12/02 |   | UPT2 (224) |

## ACCORD VII

|            |   |            |         |             |   |            |
|------------|---|------------|---------|-------------|---|------------|
| 2.0        | 4 | K20A6      | 114/153 | 02/03→05/08 | Z116 (131)(146)(148)<br>Z299 (146)(147) | UPT2 (224) |
| 2.2 i-CTDi | 4 | N22A1      | 103/138 | 01/04→05/08 | GN073 (10)                              |            |
| 2.4        | 4 | K24A;K24A3 | 140/188 | 02/03→05/08 | Z354 (146)(147)                         | UPT3 (224) |

## ACCORD VII Tourer

|            |   |       |         |             |   |            |
|------------|---|-------|---------|-------------|---|------------|
| 2.0        | 4 | K20A6 | 114/153 | 04/03→05/08 | Z116 (131)(146)(148)<br>Z299 (146)(147) | UPT2 (224) |
| 2.2 i-CTDi | 4 | N22A1 | 103/138 | 01/04→05/08 | GN073 (10)                              |            |
| 2.4        | 4 | K24A  | 140/188 | 04/03→05/08 | Z354 (146)(147)                         | UPT3 (224) |

## ACCORD VIII

|            |   |       |         |             |            |            |
|------------|---|-------|---------|-------------|------------|------------|
| 2.0 i      | 4 |       | 110/148 | 07/08→      |            | UPT3 (224) |
| 2.0 i      | 4 | R20A3 | 115/154 | 07/08→06/15 | Z354 (146) | UPT3 (224) |
| 2.2 i-DTEC | 4 | N22B1 | 110/148 | 07/08→06/15 | GN073 (10) |            |
| 2.2 i-DTEC | 4 | N22B2 | 132/177 | 07/08→06/15 | GN073 (10) |            |
| 2.4, 2.4 i | 4 | K24Z3 | 148/198 | 06/08→06/15 | Z354 (146) |            |



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**ACCORD VIII Estate**

|            |   |       |         |        |            |            |
|------------|---|-------|---------|--------|------------|------------|
| 2.0 i      | 4 | R20A3 | 115/154 | 07/08→ | Z354 (166) | UPT3 (226) |
| 2.0 i      | 4 | R20A4 | 110/148 | 07/08→ |            | UPT3 (226) |
| 2.2 i-DTEC | 4 | N22B1 | 110/148 | 07/08→ | GN073 (10) |            |
| 2.2 i-DTEC | 4 | N22B2 | 132/177 | 07/08→ | GN073 (10) |            |
| 2.4 i      | 4 | K24Z3 | 148/198 | 07/08→ | Z297 (166) |            |
|            |   |       |         |        | →12/10     |            |

**CAPA**

|          |   |      |         |             |                 |            |
|----------|---|------|---------|-------------|-----------------|------------|
| 1.5 16V  | 4 | D15B | 72/97   | 04/98→09/02 |                 | UPT2 (226) |
| 1.6 Vtec | 4 | B16A | 125/168 | 01/98→09/02 | Z335 (197)(166) | UPT2 (226) |

**CITY Saloon**

|              |   |       |       |             |                |            |
|--------------|---|-------|-------|-------------|----------------|------------|
| 1.3, 1.3 SES | 4 | L13A1 | 63/84 | 09/01→09/05 | Z16 (166)(167) | UPT2 (226) |
| 1.4 i-V TEC  | 4 | L13Z1 | 73/98 | 09/08→      | Z354 (166)     | UPT3 (226) |

**CIVIC V Coupe**

|            |   |             |         |             |   |            |
|------------|---|-------------|---------|-------------|---|------------|
| 1.5 i LSi  | 4 | D15B7       | 74/99   | 08/93→11/95 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 1.6 i      | 4 | D16Y7       | 77/103  | 01/94→11/95 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 1.6 i Vtec | 4 | B16A2       | 118/158 | 01/94→11/95 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 1.6 i Vtec | 4 | D16Y6;D16Z9 | 92/123  | 01/94→03/96 |   | UPT2 (226) |
| 1.6 i Vtec | 4 | D16Z9       | 92/123  | 01/94→03/96 | Z16 (166)(167)<br>Z340 (131)(166)(169)  |            |

**CIVIC V Hatchback**

|              |   |             |         |             |   |            |
|--------------|---|-------------|---------|-------------|---|------------|
| 1.3 16V      | 4 | D13B2       | 55/74   | 10/91→11/95 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 1.5 i 16V    | 4 | D15B2       | 69/93   | 10/91→11/95 | Z16 (166)(167)<br>Z340 (131)(166)(169)  |            |
| 1.5 i 16V    | 4 | D15B2;D15Z1 | 69/93   | 10/91→11/95 |   | UPT2 (226) |
| 1.5 i 16V    | 4 | D15B2;D15Z2 | 66/89   | 10/91→11/95 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 1.5 i 16V    | 4 | D15Z1       | 69/93   | 10/91→11/95 | Z116 (131)(166)(168)<br>Z158 (166)(167) |            |
| 1.6 16V Vtec | 4 | D16Z6       | 92/123  | 10/91→11/95 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 1.6 Vti 16V  | 4 | B16A2       | 118/158 | 10/91→11/95 | Z16 (166)(167)<br>Z340 (131)(166)(169)  |            |

**CIVIC V Saloon**

|              |   |             |         |             |  |            |
|--------------|---|-------------|---------|-------------|--|------------|
| 1.5          | 4 | D15B2       | 61/82   | 01/92→12/92 |  | UPT2 (226) |
| 1.5          | 4 | D15B2;D15Z1 | 74/99   | 10/93→12/95 |  | UPT2 (226) |
| 1.5 i 16V    | 4 | D15B2       | 69/93   | 10/91→11/95 | Z16 (166)(167)<br>Z340 (131)(166)(169) |            |
| 1.5 i 16V    | 4 | D15B2;D15Z1 | 69/93   | 10/91→11/95 |  | UPT2 (226) |
| 1.5 i 16V    | 4 | D15Z1       | 69/93   | 10/91→11/95 | Z158 (166)(167)                        |            |
| 1.6 16V Vtec | 4 | D16Z6;D16Z7 | 92/123  | 10/91→11/95 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 Vti      | 4 | B16A2       | 118/158 | 10/91→11/95 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |

**CIVIC VI Aerodeck**

|         |   |       |       |             |   |            |
|---------|---|-------|-------|-------------|---|------------|
| 1.4 16V | 4 | D14A7 | 55/74 | 04/98→02/01 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 1.4 16V | 4 | D14A8 | 66/89 | 04/98→02/01 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |



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## ... CIVIC VI Aerodeck

|         |   |       |         |             |   |            |
|---------|---|-------|---------|-------------|---|------------|
| 1.5 16V | 4 | D15Z8 | 84/113  | 04/98→02/01 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 1.6 16V | 4 | D16B2 | 85/114  | 04/98→02/01 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 1.8 16V | 4 | B18C4 | 124/166 | 04/98→02/01 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 2.0 iD  | 4 | 20T2N | 74/99   | 04/98→02/01 | GN999 (10)                              |            |
| 2.0 iD  | 4 | 20T2N | 77/103  | 04/98→02/01 | GN999 (10)                              |            |

## CIVIC VI Coupe

|            |   |       |         |             |   |            |
|------------|---|-------|---------|-------------|---|------------|
| 1.6 i      | 4 | D16Y7 | 77/103  | 03/96→03/00 | Z16 (166)(167)<br>→12/98<br>Z340 (131)(166)(169)<br>→12/98<br>Z116 (131)(166)(168)<br>01/99→<br>Z158 (166)(167)<br>01/99→ | UPT2 (226) |
| 1.6 i Vtec | 4 | B16A2 | 118/158 | 04/99→12/00 | Z193 (166)  | UPT2 (226) |
| 1.6 i Vtec | 4 | D16Y8 | 92/123  | 03/96→03/00 | Z16 (166)(167)<br>→12/98<br>Z340 (131)(166)(169)<br>→12/98<br>Z116 (131)(166)(168)<br>01/98→<br>Z158 (166)(167)<br>01/99→ | UPT2 (226) |

## CIVIC VI Fastback

|              |   |                         |         |             |   |            |
|--------------|---|-------------------------|---------|-------------|---|------------|
| 1.4 i        | 4 | D14A2;D14A6;D14A8;D14Z4 | 66/89   | 09/94→02/01 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 1.4 i        | 4 | D14A5;D14A7;D14Z3       | 55/74   | 09/95→02/01 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 1.5 16V      | 4 | D15Z8                   | 84/113  | 01/97→02/01 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 1.5 i Vtec-E | 4 | D15Z3                   | 66/89   | 09/94→01/97 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 1.6 16V      | 4 | D16B2                   | 85/114  | 01/97→02/01 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 1.6 i        | 4 | D16Y3                   | 83/111  | 09/94→01/97 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 1.6 i Vtec   | 4 | D16Y2                   | 93/125  | 09/94→01/97 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 1.6 VTi      | 4 | B16A2                   | 118/158 | 01/97→02/01 | Z16 (166)(167)<br>Z340 (131)(166)(169)  |            |
| 1.8 16V      | 4 | B18C4                   | 124/166 | 01/97→02/01 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 2.0 i TD     | 4 | 20T2R                   | 63/84   | 01/97→02/01 | GN999 (10)                              |            |
| 2.0 TDiC     | 4 | 20T2N                   | 74/99   | 11/98→10/00 | GN999 (10)                              |            |
| 2.0 TDiC     | 4 | 20T2N                   | 77/103  | 11/98→10/00 | GN999 (10)                              |            |

## CIVIC VI Hatchback

|         |   |             |       |             |  |            |
|---------|---|-------------|-------|-------------|--|------------|
| 1.4 i   | 4 | D14A3       | 55/74 | 11/95→02/01 | Z16 (166)(167)<br>Z340 (131)(166)(169) |            |
| 1.4 i   | 4 | D14A3;D14Z1 | 55/74 | 11/95→02/01 |  | UPT2 (226) |
| 1.4 i   | 4 | D14Z1       | 55/74 | 11/95→02/01 | Z158 (166)(167)                        |            |
| 1.4 i S | 4 | D14A4       | 66/89 | 11/95→02/01 | Z16 (166)(167)<br>Z340 (131)(166)(169) |            |



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### ... CIVIC VI Hatchback

|          |   |                   |         |             |   |            |
|----------|---|-------------------|---------|-------------|---|------------|
| 1.4 i S  | 4 | D14A4;D14Z2;D14Z4 | 66/89   | 11/95→02/01 |   | UPT2 (226) |
| 1.5      | 4 | D15Z3             | 66/89   | 11/95→12/96 | Z116 (166)                              |            |
| 1.5 i    | 4 | D15Z6             | 84/113  | 11/95→02/01 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 1.6 i    | 4 | D16Y5             | 84/113  | 11/95→02/01 | Z116 (131)(166)(168)<br>Z98 (166)(167)  | UPT2 (226) |
| 1.6 VTi  | 4 | B16A2             | 118/158 | 11/95→02/01 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 2.0 TDiC | 4 | 20T2N             | 77/103  | 11/98→10/00 | GN999 (10)                              |            |

### CIVIC VI Saloon

|            |   |                   |         |             |   |            |
|------------|---|-------------------|---------|-------------|---|------------|
| 1.4 i      | 4 | D14A4             | 66/89   | 11/95→02/01 | Z16 (166)(167)<br>Z340 (131)(166)(169)  |            |
| 1.4 i      | 4 | D14A4;D14Z2;D14Z4 | 66/89   | 11/95→02/01 |   | UPT2 (226) |
| 1.5 i      | 4 | D15Z6             | 84/113  | 11/95→02/01 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 1.6 i Vtec | 4 | D16Y6;D16Y8       | 92/123  | 11/95→02/01 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 1.6 VTi    | 4 | B16A2             | 118/158 | 11/95→02/01 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |

### CIVIC VII Coupe

|            |   |             |        |             |   |            |
|------------|---|-------------|--------|-------------|---|------------|
| 1.6 i      | 4 | D16V1       | 81/109 | 02/01→12/05 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 1.7 i      | 4 | D17A8       | 88/118 | 05/01→12/05 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 1.7 i VTEC | 4 | D17A5;D17A9 | 92/123 | 05/01→12/05 |   | UPT2 (226) |
| 1.7 i VTEC | 4 | D17A9       | 92/123 | 05/01→12/05 | Z116 (131)(166)(168)<br>Z158 (166)(167) |            |

### CIVIC VII Hatchback

|             |   |             |         |             |   |              |
|-------------|---|-------------|---------|-------------|---|--------------|
| 1.4 i       | 4 | D14Z6       | 55/74   | 02/01→09/05 | Z116 (131)(166)(168)<br>Z158 (166)(167) |              |
| 1.4 iS      | 4 | D14Z5;D14Z6 | 66/89   | 02/01→09/05 | Z116 (131)(166)(168)<br>Z158 (166)(167) |              |
| 1.6 i       | 4 | D16V1       | 81/109  | 02/01→09/05 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226)   |
| 1.7 CTDi    | 4 | 4EE-2       | 74/99   | 01/02→09/05 | GN104 (10)                              |              |
| 2.0 i Sport | 4 | K20A3       | 118/158 | 09/01→09/05 | Z116 (131)(166)(168)<br>Z299 (166)(167) | UPT2 (226)   |
| 2.0 Type-R  | 4 | K20A2       | 147/197 | 09/01→09/05 |   | UPT12P (226) |

### CIVIC VII Saloon

|         |   |       |         |             |   |              |
|---------|---|-------|---------|-------------|---|--------------|
| 1.3 IMA | 4 | LDA1  | 61/82   | 01/04→09/05 |   | UPT14P (226) |
| 1.4     | 4 | D14Z5 | 66/89   | 12/00→09/05 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226)   |
| 1.6     | 4 | D16V1 | 81/109  | 02/01→09/05 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226)   |
| 1.8     | 4 | R18A1 | 103/138 | 02/01→09/05 | Z275 (166)(167)                         | UPT3 (226)   |
| 2.0     | 4 | K20A3 | 118/158 | 10/03→09/05 | Z116 (131)(166)(168)<br>Z299 (166)(167) | UPT12P (226) |

### CIVIC VIII Hatchback

|            |   |       |         |        |                                |              |
|------------|---|-------|---------|--------|--------------------------------|--------------|
| 1.4        | 4 | L13A7 | 61/82   | 09/05→ | Z312 (171)(166)(167)<br>→10/08 | UPT12P (226) |
| 1.4        | 4 | L13Z1 | 73/98   | 10/08→ | Z354 (166)                     | UPT3 (226)   |
| 1.8        | 4 | R18A2 | 103/138 | 09/05→ | Z275 (166)(167)                | UPT3 (226)   |
| 2.0 Type R | 4 | K20Z4 | 148/198 | 09/06→ |                                | UPT12P (226) |
| 2.2 CTDi   | 4 | N22A2 | 103/138 | 09/05→ | GN073 (10)                     |              |





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## CIVIC VIII Saloon

|            |   |             |         |             |   |              |
|------------|---|-------------|---------|-------------|---|--------------|
| 1.3 Hybrid | 4 | LDA2        | 70/94   | 01/06→      |   | UPT14P (226) |
| 1.6        | 4 | R16A1       | 84/113  | 09/05→      |   | UPT3 (224)   |
| 1.8        | 4 | R18A1;R18A2 | 103/138 | 09/05→      | Z354 (166)                              | UPT3 (226)   |
| 2.0        | 4 | K20A3       | 114/153 | 02/06→02/12 | Z116 (131)(166)(168)<br>Z299 (166)(167) | UPT12P (226) |

## CIVIC IX

|            |   |       |         |        |            |            |
|------------|---|-------|---------|--------|------------|------------|
| 1.4 i-VTEC | 4 | L13Z4 | 73/98   | 02/12→ | Z354 (166) | UPT3 (224) |
| 1.6 i-DTEC | 4 | N16A1 | 88/118  | 02/13→ | GN073 (10) |            |
| 2.2 i-DTEC | 4 | N22B4 | 110/148 | 02/12→ | GN073 (10) |            |

## CIVIC IX Tourer

|            |   |       |        |        |            |  |
|------------|---|-------|--------|--------|------------|--|
| 1.6 i-DTEC | 4 | N16A1 | 88/118 | 01/14→ | GN073 (10) |  |
|------------|---|-------|--------|--------|------------|--|

## CR-V I

|         |   |       |         |             |   |            |
|---------|---|-------|---------|-------------|---|------------|
| 2.0     | 4 | B20Z1 | 98/131  | 04/99→02/02 |   | UPT2 (226) |
| 2.0 16V | 4 | B20B  | 94/126  | 10/95→12/01 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 2.0 16V | 4 | B20Z1 | 108/145 | 01/99→02/02 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |

## CR-V II

|          |   |       |         |             |                      |            |
|----------|---|-------|---------|-------------|----------------------|------------|
| 2.0      | 4 | K20A  | 110/148 | 09/01→09/06 |                      | UPT2 (226) |
| 2.0      | 4 | K20A4 | 110/148 | 09/01→09/06 | Z116 (131)(166)(168) |            |
| 2.0      | 4 | K20A5 | 112/150 | 03/02→09/06 | Z158 (166)<br>→09/04 |            |
| 2.2 CTDi | 4 | N22A2 | 103/138 | 02/05→09/06 | GN073 (10)           |            |
| 2.4 Vtec | 4 | K24A  | 118/158 | 09/01→09/06 |                      | UPT2 (226) |

## CR-V III

|            |   |             |         |        |                 |            |
|------------|---|-------------|---------|--------|-----------------|------------|
| 2.0 i      | 4 | R20A2       | 110/148 | 01/07→ | Z275 (166)(167) | UPT3 (226) |
| 2.2 i-CTDi | 4 | N22A2       | 103/138 | 01/07→ | GN073 (10)      |            |
| 2.2 i-DTEC | 4 | N22B3       | 110/148 | 01/07→ | GN073 (10)      |            |
| 2.4        | 4 | K24A1       | 125/168 | 04/07→ |                 | UPT2 (226) |
| 2.4 i-VTEC | 4 | K24Z1       | 118/158 | 10/06→ | Z158 (166)      | UPT3 (226) |
| 2.4 i-Vtec | 4 | K24Z1       | 125/168 | 04/07→ |                 | UPT3 (226) |
| 2.4 i-VTEC | 4 | K24Z1;K24Z4 | 122/164 | 09/09→ | Z354 (166)      | UPT3 (226) |

## CR-V IV

|            |   |       |         |        |            |            |
|------------|---|-------|---------|--------|------------|------------|
| 1.6 i-DTEC | 4 |       | 118/158 | 02/15→ | GN073 (10) |            |
| 1.6 i-DTEC | 4 | N16A1 | 88/118  | 10/13→ | GN073 (10) |            |
| 2.0        | 4 | R20A9 | 114/153 | 10/12→ | Z275 (166) | UPT3 (226) |
| 2.2 i-DTEC | 4 | N22B4 | 110/148 | 10/12→ | GN073 (10) |            |
| 2.4        | 4 |       | 140/188 | 01/12→ |            | UPT3 (226) |

## CRX III

|           |   |             |         |             |  |              |
|-----------|---|-------------|---------|-------------|--|--------------|
| 1.6 ESi   | 4 | D16Y8;D16Z6 | 92/123  | 03/92→12/98 |  | UPT2 (226)   |
| 1.6 ESi   | 4 | D16Z6       | 92/123  | 03/92→12/98 | Z16 (166)(167)<br>Z340 (131)(166)(169) |              |
| 1.6 i VTi | 4 | B16A2       | 118/158 | 03/92→12/98 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |

## CR-Z

|            |   |      |        |        |  |            |
|------------|---|------|--------|--------|--|------------|
| 1.5 Hybrid | 4 | LEA1 | 84/113 | 06/10→ |  | UPT3 (226) |
|------------|---|------|--------|--------|--|------------|

## DOMANI

|     |   |       |         |             |                 |            |
|-----|---|-------|---------|-------------|-----------------|------------|
| 1.4 | 4 | B13B  | 67/90   | 11/94→12/97 | Z335 (131)(166) |            |
| 1.8 | 4 | B18B6 | 103/138 | 10/94→09/00 |                 | UPT2 (226) |

## ELEMENT

|          |   |       |         |             |  |              |
|----------|---|-------|---------|-------------|--|--------------|
| 2.4 Vtec | 4 | K24A6 | 118/158 | 07/02→12/11 |  | UPT12P (226) |
|----------|---|-------|---------|-------------|--|--------------|



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## ELYSION

|            |   |       |         |        |  |            |
|------------|---|-------|---------|--------|--|------------|
| 3.0 i-VTEC | 6 | J30A4 | 184/247 | 05/04→ |  | UPT3 (226) |
| 3.5 i-VTEC | 6 |       | 221/296 | 05/04→ |  | UPT3 (226) |

## FR-V

|            |   |       |         |             |   |            |
|------------|---|-------|---------|-------------|---|------------|
| 1.7        | 4 | D17A2 | 92/123  | 08/04→      | Z116 (131)[166][168]<br>Z158 (166)[167] | UPT2 (226) |
| 1.8        | 4 | R18A1 | 103/138 | 01/07→      | Z275 (166)[167]                         | UPT3 (226) |
| 2.0        | 4 | K20A9 | 110/148 | 02/05→      | Z116 (131)[166][168]                    | UPT2 (226) |
| 2.0        | 4 | K20A9 | 114/153 | 08/04→09/06 | Z116 (131)[166][168]<br>Z299 (166)[167] | UPT2 (226) |
| 2.2 i CTDi | 4 | N22A1 | 103/138 | 07/05→      | GN073 (10)                              |            |

## HR-V

|         |   |       |        |        |   |            |
|---------|---|-------|--------|--------|---|------------|
| 1.6 16V | 4 | D16W1 | 77/103 | 03/99→ | Z116 (131)[166][168]<br>Z158 (166)[167] | UPT2 (226) |
| 1.6 16V | 4 | D16W5 | 91/122 | 10/99→ | Z116 (131)[166][168]<br>Z158 (166)[167] | UPT2 (226) |

## INSIGHT

|            |   |      |       |             |  |              |
|------------|---|------|-------|-------------|--|--------------|
| 1.0 Hybrid | 3 | ECA1 | 56/75 | 04/00→12/06 |  | UPT14P (226) |
| 1.3 Hybrid | 4 | LDA3 | 65/87 | 04/09→      |  | UPT14P (226) |
| 1.3 Hybrid | 4 | LDA3 | 73/98 | 04/09→      |  | UPT14P (226) |

## INSPIRE

|        |   |      |         |             |  |              |
|--------|---|------|---------|-------------|--|--------------|
| 3.2 GX | 6 | C32A | 155/208 | 06/95→08/98 |  | UPT12P (226) |
|--------|---|------|---------|-------------|--|--------------|

## INTEGRA

|                |   |       |         |        |   |              |
|----------------|---|-------|---------|--------|---|--------------|
| 2.0            | 4 | K20A3 | 118/158 | 02/02→ | Z116 (131)[166][168]<br>Z299 (166)[167] | UPT12P (226) |
| 2.0 16V Type-R | 4 | K20Z1 | 162/217 | 02/02→ |   | UPT12P (226) |

## INTEGRA Coupe

|            |   |       |         |             |                               |              |
|------------|---|-------|---------|-------------|-------------------------------|--------------|
| 1.8 Type-R | 4 | B18C6 | 140/188 | 11/97→10/01 | Z240 (166)<br>Z284 (166)[167] | UPT12P (226) |
|------------|---|-------|---------|-------------|-------------------------------|--------------|

## JAZZ II

|          |   |       |        |             |  |             |
|----------|---|-------|--------|-------------|--|-------------|
| 1.2      | 4 | L12A1 | 57/76  | 03/02→07/08 | Z16 (166)[167]<br>Z340 (131)[166][169] | UPT2 (226)  |
| 1.3      | 4 | L13A1 | 61/82  | 03/02→07/08 | Z16 (166)[167]<br>Z340 (131)[166][169] | UPT2 (226)  |
| 1.3 iDSi | 4 | L13A1 | 63/84  | 03/02→09/07 | Z16 (166)[167]                         |             |
| 1.5      | 4 | L15A  | 81/109 | 04/02→07/08 | Z16 (166)                              | 09/02→10/07 |

## JAZZ III

|            |   |             |        |        |            |              |
|------------|---|-------------|--------|--------|------------|--------------|
| 1.2        | 4 | L12B1       | 66/89  | 07/08→ |            | UPT3 (226)   |
| 1.3 HYBRID | 4 | LDA3        | 65/87  | 04/11→ |            | UPT14P (226) |
| 1.3 i      | 4 | L13Z1       | 73/98  | 07/08→ | Z354 (166) | UPT3 (226)   |
| 1.4        | 4 | L13Z1       | 74/99  | 11/08→ | Z354 (166) | UPT3 (226)   |
| 1.5 i      | 4 | L15A3;L15A7 | 88/118 | 07/08→ |            | UPT3 (226)   |

## JAZZ Saloon

|     |   |       |        |        |                |            |
|-----|---|-------|--------|--------|----------------|------------|
| 1.3 | 4 | L13A1 | 63/84  | 05/03→ | Z16 (166)[167] | UPT2 (226) |
| 1.5 | 4 | L15A2 | 81/109 | 10/04→ |                | UPT2 (226) |

## LAGREAT

|              |   |       |         |             |  |              |
|--------------|---|-------|---------|-------------|--|--------------|
| 3.5 EX       | 6 | J35A  | 151/202 | 11/98→06/02 |  | UPT3 (226)   |
| 3.5 EXi Vtec | 6 | J35A8 | 182/244 | 09/05→      |  | UPT12P (226) |



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|           |   |       |         |             |  |                     |
|-----------|---|-------|---------|-------------|--|---------------------|
| 3.2 i 24V | 6 | C32A2 | 151/202 | 01/91→02/96 | <b>Z284</b> (166)(167)<br><b>Z30</b> (131)(131)(168) | <b>UPT12P</b> (226) |
|-----------|---|-------|---------|-------------|--|---------------------|

**LEGEND II Coupe**

|           |   |       |         |             |                        |                     |
|-----------|---|-------|---------|-------------|------------------------|---------------------|
| 3.2 i 24V | 6 | C32A2 | 151/202 | 01/91→02/96 | <b>Z284</b> (166)(167) | <b>UPT12P</b> (226) |
|-----------|---|-------|---------|-------------|------------------------|---------------------|

**LEGEND III**

|           |   |       |         |        |   |                     |
|-----------|---|-------|---------|--------|---|---------------------|
| 3.5       | 6 | C35A8 | 221/296 | 10/04→ | <b>Z220</b> (166)                           | <b>UPT2</b> (226)   |
| 3.5 i 24V | 6 | C35A2 | 151/202 | 02/96→ | <b>Z240</b> (166)<br><b>Z284</b> (166)(167) | <b>UPT12P</b> (226) |

**LEGEND IV**

|        |   |             |         |        |                        |                   |
|--------|---|-------------|---------|--------|------------------------|-------------------|
| 3.5 V6 | 6 | C35A8;J35A8 | 217/291 | 05/06→ | <b>Z354</b> (166)(167) | <b>UPT3</b> (226) |
|--------|---|-------------|---------|--------|------------------------|-------------------|

**LOGO**

|     |   |       |       |             |   |                   |
|-----|---|-------|-------|-------------|---|-------------------|
| 1.3 | 4 | D13B7 | 48/64 | 03/99→03/02 | <b>Z116</b> (131)(166)(168)<br><b>Z158</b> (166)(167) | <b>UPT2</b> (226) |
|-----|---|-------|-------|-------------|---|-------------------|

**NSX Convertible**

|                        |   |       |         |             |  |                     |
|------------------------|---|-------|---------|-------------|--|---------------------|
| 3.0 24V Vtec           | 6 | C30A3 | 201/270 | 03/95→09/05 | <b>Z284</b> (166)(167)<br><b>Z30</b> (131)(131)(168) | <b>UPT12P</b> (226) |
| 3.0 24V Vtec Automatic | 6 | C30A4 | 188/252 | 03/95→09/05 | <b>Z284</b> (166)(167)<br><b>Z30</b> (131)(131)(168) | <b>UPT12P</b> (226) |
| 3.2 24V Vtec           | 6 | C32B2 | 206/276 | 01/97→09/05 | <b>Z284</b> (166)(167)<br><b>Z30</b> (131)(131)(168) | <b>UPT12P</b> (226) |

**NSX Coupe**

|              |   |       |         |             |  |                     |
|--------------|---|-------|---------|-------------|--|---------------------|
| 3.2 24V Vtec | 6 | C32B2 | 206/276 | 01/97→09/05 | <b>Z284</b> (166)(167)<br><b>Z30</b> (131)(131)(168) | <b>UPT12P</b> (226) |
|--------------|---|-------|---------|-------------|--|---------------------|

**ODYSSEY**

|     |   |       |         |             |  |                   |
|-----|---|-------|---------|-------------|--|-------------------|
| 3.5 | 6 | J35A  | 171/229 | 07/02→08/04 |  | <b>UPT3</b> (226) |
| 3.5 | 6 | J35A8 | 182/244 | 09/05→      |  | <b>UPT3</b> (226) |

**PRELUDE IV**

|                |   |       |         |             |   |                     |
|----------------|---|-------|---------|-------------|---|---------------------|
| 2.0 i 16V      | 4 | F20A4 | 98/131  | 02/92→09/96 | <b>Z116</b> (131)(166)(168)<br><b>Z158</b> (166)(167) |                     |
| 2.2 i 16V Vtec | 4 | H22A2 | 136/182 | 02/93→09/96 | <b>Z116</b> (131)(166)(168)<br><b>Z158</b> (166)(167) | <b>UPT12P</b> (226) |
| 2.3 i 16V      | 4 | H23A2 | 118/158 | 02/92→09/96 | <b>Z116</b> (131)(166)(168)<br><b>Z158</b> (166)(167) | <b>UPT2</b> (226)   |

**PRELUDE V**

|         |   |             |         |             |  |                     |
|---------|---|-------------|---------|-------------|--|---------------------|
| 2.0 16V | 4 | F20A4       | 98/131  | 10/96→10/00 | <b>Z116</b> (131)(166)(168)<br><b>Z158</b> (166)(167)      | <b>UPT2</b> (226)   |
| 2.2 16V | 4 | H22A2;H22A5 | 136/182 | 10/96→10/00 | <b>Z221</b> (131)(131)(166)(169)<br><b>Z228</b> (166)(167) | <b>UPT12P</b> (226) |
| 2.2 16V | 4 | H22A5       | 147/197 | 10/96→10/00 | <b>Z221</b> (131)(131)(166)(169)<br><b>Z228</b> (166)(167) | <b>UPT12P</b> (226) |

**RIDGELINE**

|     |   |       |         |        |  |                   |
|-----|---|-------|---------|--------|--|-------------------|
| 3.5 | 6 | J35A9 | 188/252 | 03/05→ |  | <b>UPT3</b> (226) |
|-----|---|-------|---------|--------|--|-------------------|

**S2000**

|     |   |           |         |        |                        |                     |
|-----|---|-----------|---------|--------|------------------------|---------------------|
| 2.0 | 4 | F20C VTEC | 177/237 | 06/99→ | <b>Z323</b> (166)(167) | <b>UPT12P</b> (226) |
|-----|---|-----------|---------|--------|------------------------|---------------------|

**SHUTTLE**

|         |   |       |         |             |   |                   |
|---------|---|-------|---------|-------------|---|-------------------|
| 2.2 16V | 4 | F22B8 | 110/148 | 10/94→02/98 | <b>Z116</b> (131)(166)(168)<br><b>Z158</b> (166)(167) | <b>UPT2</b> (226) |
| 2.3 16V | 4 | F23A7 | 110/148 | 10/97→06/04 | <b>Z116</b> (131)(166)(168)<br><b>Z158</b> (166)(167) | <b>UPT2</b> (226) |



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|             |   |       |         |             |  |            |
|-------------|---|-------|---------|-------------|--|------------|
| 2.0 Lowdown | 4 | B20B1 | 103/138 | 10/99→09/02 |  | UPT2 (226) |
|-------------|---|-------|---------|-------------|--|------------|

**STEPWGN**

|     |   |       |         |             |   |            |
|-----|---|-------|---------|-------------|---|------------|
| 2.0 | 4 | K20A9 | 118/158 | 10/00→09/05 | Z116 (131)(166)(168)<br>Z299 (166)(167) | UPT2 (226) |
|-----|---|-------|---------|-------------|---|------------|

**STREAM**

|         |   |       |        |        |   |            |
|---------|---|-------|--------|--------|---|------------|
| 1.7 16V | 4 | D17A2 | 92/123 | 05/01→ | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
|---------|---|-------|--------|--------|---|------------|

|         |   |       |         |        |   |            |
|---------|---|-------|---------|--------|---|------------|
| 2.0 16V | 4 | K20A1 | 115/154 | 05/01→ | Z116 (131)(166)(168)<br>Z299 (166)(167)<br>→09/05 | UPT2 (226) |
|---------|---|-------|---------|--------|---|------------|

**HUMMER****HUMMER H1**

|             |   |  |         |        |            |  |
|-------------|---|--|---------|--------|------------|--|
| 6.5 D       | 8 |  | 125/168 | 01/92→ | GV004 (70) |  |
| 6.5 Turbo D | 8 |  | 143/192 | 01/92→ | GV004 (70) |  |

**HUMMER H3**

|     |   |     |         |        |  |              |
|-----|---|-----|---------|--------|--|--------------|
| 3.5 | 5 | L52 | 162/217 | 04/05→ |  | UPT17P (228) |
|-----|---|-----|---------|--------|--|--------------|

**HYUNDAI****ACCENT I**

|     |   |      |       |             |   |            |
|-----|---|------|-------|-------------|---|------------|
| 1.3 | 4 |      | 40/54 | 09/95→05/98 | Z334 (197)(166)                             | UPT2 (226) |
| 1.3 | 4 | G4EH | 44/59 | 10/94→01/00 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |

|     |   |      |       |             |   |            |
|-----|---|------|-------|-------------|---|------------|
| 1.3 | 4 | G4EH | 55/74 | 10/94→01/00 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
|-----|---|------|-------|-------------|---|------------|

|           |   |      |       |             |   |            |
|-----------|---|------|-------|-------------|---|------------|
| 1.3 i 12V | 4 | G4EH | 62/83 | 10/94→01/00 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
|-----------|---|------|-------|-------------|---|------------|

|           |   |      |       |             |   |            |
|-----------|---|------|-------|-------------|---|------------|
| 1.5 i 12V | 4 | G4EK | 65/87 | 10/94→01/00 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
|-----------|---|------|-------|-------------|---|------------|

|           |   |      |       |             |  |            |
|-----------|---|------|-------|-------------|--|------------|
| 1.5 i 16V | 4 | G4ER | 73/98 | 12/95→01/00 | Z206 (131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
|-----------|---|------|-------|-------------|--|------------|

**ACCENT II**

|     |   |      |       |             |   |            |
|-----|---|------|-------|-------------|---|------------|
| 1.3 | 4 | G4EA | 55/74 | 01/00→11/05 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
|-----|---|------|-------|-------------|---|------------|

|     |   |      |       |             |   |            |
|-----|---|------|-------|-------------|---|------------|
| 1.3 | 4 | G4EA | 61/82 | 01/00→11/05 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
|-----|---|------|-------|-------------|---|------------|

|     |   |      |       |             |   |            |
|-----|---|------|-------|-------------|---|------------|
| 1.3 | 4 | G4EA | 63/84 | 01/00→11/05 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
|-----|---|------|-------|-------------|---|------------|

|     |   |      |       |             |   |            |
|-----|---|------|-------|-------------|---|------------|
| 1.3 | 4 | G4EH | 62/83 | 08/02→11/05 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
|-----|---|------|-------|-------------|---|------------|

|     |   |      |       |             |   |  |
|-----|---|------|-------|-------------|---|--|
| 1.5 | 4 | G4EB | 66/89 | 01/00→11/05 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) |  |
|-----|---|------|-------|-------------|---|--|

|     |   |        |        |             |   |            |
|-----|---|--------|--------|-------------|---|------------|
| 1.5 | 4 | G4EC-G | 75/101 | 09/00→11/05 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
|-----|---|--------|--------|-------------|---|------------|

|          |   |        |        |             |   |            |
|----------|---|--------|--------|-------------|---|------------|
| 1.5 CRDi | 3 | D3EA   | 60/80  | 04/02→11/05 | GN035 (70)                                  |            |
| 1.6      | 4 | G4ED-G | 77/103 | 12/02→11/05 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |

**ACCENT II Saloon**

|     |   |      |       |             |           |            |
|-----|---|------|-------|-------------|-----------|------------|
| 1.3 | 4 | G4EA | 55/74 | 01/00→11/05 | Z73 (166) | UPT2 (226) |
|-----|---|------|-------|-------------|-----------|------------|

|     |   |      |       |             |           |            |
|-----|---|------|-------|-------------|-----------|------------|
| 1.3 | 4 | G4EA | 63/84 | 01/00→11/05 | Z73 (166) | UPT2 (226) |
|-----|---|------|-------|-------------|-----------|------------|



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## ... HYUNDAI



## ... ACCENT II Saloon

|          |   |        |        |             |   |            |
|----------|---|--------|--------|-------------|---|------------|
| 1.5      | 4 | G4EB   | 66/89  | 01/00→11/05 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.5      | 4 | G4FK   | 73/98  | 09/99→10/02 | Z73 (166)                                   |            |
| 1.5 CRDi | 3 | D3EA   | 60/80  | 01/02→11/05 | GN035 (10)                                  |            |
| 1.6      | 4 | G4ED-G | 77/103 | 12/02→11/05 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |

## ACCENT III

|              |   |      |        |             |  |            |
|--------------|---|------|--------|-------------|--|------------|
| 1.4 GL       | 4 | G4EE | 71/95  | 11/05→11/10 | Z206 (131)(166)(169)<br>Z73 (166)      | UPT2 (226) |
| 1.5 CRDi GLS | 4 | D4FA | 81/109 | 11/05→11/10 | GN062                                  |            |
| 1.6 GLS      | 4 | G4ED | 82/110 | 11/05→11/10 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |

## ACCENT III Saloon

|              |   |      |        |             |                                   |            |
|--------------|---|------|--------|-------------|-----------------------------------|------------|
| 1.4 GL       | 4 | G4EE | 71/95  | 11/05→11/10 | Z206 (131)(166)(169)<br>Z73 (166) | UPT2 (226) |
| 1.5 CRDi GLS | 4 | D4FA | 81/109 | 11/05→11/10 | GN062                             |            |
| 1.6 GLS      | 4 | G4ED | 82/110 | 11/05→11/10 | Z73 (166)                         | UPT2 (226) |

## ACCENT IV

|     |   |      |        |        |                     |            |
|-----|---|------|--------|--------|---------------------|------------|
| 1.4 | 4 | G4FA | 79/106 | 11/10→ | Z362<br>01/11→10/13 | UPT6 (226) |
| 1.6 | 4 | G4FC | 90/121 | 11/10→ | Z362                | UPT6 (226) |

## ACCENT IV Saloon

|     |   |      |        |        |      |            |
|-----|---|------|--------|--------|------|------------|
| 1.4 | 4 | G4FA | 80/107 | 11/10→ | Z362 | UPT6 (226) |
| 1.6 | 4 |      | 90/121 | 11/10→ | Z362 | UPT6 (226) |
| 1.6 | 4 | G4FC | 91/122 | 11/10→ | Z362 | UPT6 (226) |

## ACCENT Saloon

|           |   |      |        |             |   |            |
|-----------|---|------|--------|-------------|---|------------|
| 1.3       | 4 | G4EH | 44/59  | 10/94→01/00 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.3       | 4 | G4EH | 55/74  | 10/94→01/00 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.3 i 12V | 4 | G4EH | 62/83  | 10/94→01/00 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.5       | 4 | G4FK | 75/101 | 09/99→10/02 | Z73 (166)                                   | UPT2 (226) |
| 1.5 i 12V | 4 | G4EK | 65/87  | 10/94→01/00 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.5 i 16V | 4 | G4ER | 73/98  | 10/95→01/00 | Z206 (131)(166)(169)<br>Z73 (166)(167)      | UPT2 (226) |

## ATOS

|       |   |        |       |             |   |            |
|-------|---|--------|-------|-------------|---|------------|
| 0.8   | 3 |        | 38/51 | 04/99→07/03 |   | UPT2 (226) |
| 1.0 i | 4 | G4HC   | 40/54 | 02/98→03/02 | Z206 (131)(166)(169)<br>Z73 (166)(167)      | UPT2 (226) |
| 1.0 i | 4 | G4HC-E | 43/58 | 03/01→07/03 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.1   | 4 | G4HD   | 43/58 | 08/03→05/05 | Z73 (166)                                   | UPT2 (226) |
| 1.1   | 4 | G4HG   | 46/62 | 03/04→08/08 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.3   | 4 | G4EA   | 63/84 | 08/03→08/08 |   | UPT2 (226) |

## ATOS PRIME

|       |   |        |       |        |   |            |
|-------|---|--------|-------|--------|---|------------|
| 1.0 i | 4 | G4HC   | 40/54 | 08/99→ | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.0 i | 4 | G4HC-E | 43/58 | 03/01→ | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |



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## ... HYUNDAI



## ... ATOS PRIME

|     |   |      |       |        |   |            |
|-----|---|------|-------|--------|---|------------|
| 1.1 | 4 | G4HD | 43/58 | 06/03→ | Z206 (131)(131)(166)(169)<br>Z73 (166)(167)                     | UPT2 (226) |
| 1.1 | 4 | G4HG | 46/62 | 09/05→ | Z206 (131)(131)(166)(169)<br>→03/08<br>Z73 (166)(167)<br>→03/08 | UPT2 (226) |

## COUPE

|                  |   |        |         |             |   |              |
|------------------|---|--------|---------|-------------|---|--------------|
| 1.6 16V          | 4 | G4ED-G | 77/103  | 03/02→08/09 | Z16 (166)(167)<br>Z340 (131)(166)(169)                                  | UPT2 (226)   |
| 1.6 16V          | 4 | G4ED-G | 79/106  | 03/02→08/09 | Z16 (166)(167)<br>Z340 (131)(166)(169)                                  | UPT2 (226)   |
| 1.6 16V          | 4 | G4GR   | 85/114  | 03/98→04/02 | Z206 (131)(166)(169)<br>Z73 (166)(167)                                  | UPT2 (226)   |
| 1.6 i 16V        | 4 | 4G61   | 84/113  | 12/96→04/02 | Z206 (131)(166)(169)<br>Z73 (166)(167)                                  | UPT2 (226)   |
| 1.8 SX           | 4 | G4GM   | 94/126  | 07/96→04/02 |   | UPT2 (226)   |
| 2.0              | 4 | G4DF   | 101/135 | 08/99→01/02 | Z73 (166)   | UPT2 (226)   |
| 2.0              | 4 | G4GC-G | 100/134 | 08/01→08/09 | Z73 (166)   | UPT12P (226) |
| 2.0              | 4 | G4GC-G | 102/137 | 03/02→08/09 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167)                             | UPT12P (226) |
| 2.0 16V          | 4 | G4DF   | 99/133  | 03/01→04/02 | Z16 (166)(167)<br>Z340 (131)(166)(169)                                  | UPT2 (226)   |
| 2.0 16V          | 4 | G4GF   | 102/137 | 08/96→04/02 | Z15 (126)(166)(167)<br>Z206 (131)(131)(166)(169)<br>Z73 (125)(166)(167) | UPT2 (226)   |
| 2.0 F2 Evolution | 4 | G4GF   | 115/154 | 01/99→05/99 | Z73 (166)   | UPT2 (226)   |
| 2.0 GLS          | 4 | G4GC-G | 105/141 | 02/03→08/09 | Z16 (166)(167)<br>Z340 (131)(166)(169)                                  | UPT12P (226) |
| 2.7 V6           | 6 | G6BA-G | 121/162 | 01/07→08/09 | Z240 (166)  | UPT12P (226) |
| 2.7 V6           | 6 | G6BA-G | 123/165 | 03/02→08/09 | Z312 (166)<br>→09/04  | UPT12P (226) |

## ELANTRA

|          |   |           |         |             |   |            |
|----------|---|-----------|---------|-------------|---|------------|
| 1.6      | 4 | G4ED-G    | 77/103  | 05/03→07/06 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.6      | 4 | G4ED-G    | 79/106  | 06/00→07/06 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.6      | 4 | G4GA      | 82/110  | 09/03→07/06 | Z312 (166)(167)                             | UPT2 (226) |
| 1.6      | 4 | G4GR      | 66/89   | 06/00→07/06 | Z73 (166)                                   | UPT2 (226) |
| 1.6 CRDi | 4 | D4FB      | 85/114  | 02/06→07/06 | GN062                                       |            |
| 1.8      | 4 |           | 79/106  | 06/00→07/03 | Z73 (166)                                   | UPT2 (226) |
| 1.8      | 4 | G4BB;G4GB | 97/130  | 06/00→07/06 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.8      | 4 | G4GB      | 98/131  | 11/02→07/06 | Z312 (166)(167)                             | UPT2 (226) |
| 2.0      | 4 | G4GC      | 104/139 | 06/00→07/06 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 2.0      | 4 | G4GC      | 105/141 | 10/03→07/06 | Z206 (131)(166)(169)<br>Z73 (166)(167)      | UPT2 (226) |
| 2.0      | 4 | G4GC-G    | 102/137 | 06/00→07/06 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 2.0 CRDi | 4 | D4EA      | 83/111  | 04/01→07/06 | GN035 (10)                                  | GSE134     |



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## ELANTRA Saloon

|          |   |           |         |             |  |                          |
|----------|---|-----------|---------|-------------|--|--------------------------|
| 1.5 D    | 4 | D4FA      | 82/110  | 06/00→07/06 | GN035 [10]   |                          |
| 1.6      | 4 | G4ED-G    | 77/103  | 05/03→07/06 | Z206 [13][131][146][169]<br>Z73 [166][167]           | UPT2 [226]               |
| 1.6      | 4 | G4ED-G    | 79/106  | 06/00→07/06 | Z206 [13][131][146][169]<br>Z73 [166][167]           | UPT2 [226]               |
| 1.6      | 4 | G4FG      | 94/126  | 06/11→      |  | UPT6 [226]               |
| 1.6      | 4 | G4FG      | 97/130  | 06/11→12/15 | Z362   |                          |
| 1.6      | 4 | G4GR      | 66/89   | 06/00→07/06 | Z73 [166]  | UPT2 [226]               |
| 1.6 CRDi | 4 | D4FB      | 85/114  | 11/05→12/11 | GN062  |                          |
| 1.6 CRDi | 4 | D4FB      | 94/126  | 02/11→12/15 | GN062  |                          |
| 1.6 CVT  | 4 | G4FC      | 90/121  | 06/06→06/11 | Z334 [19][166]                                       | UPT2 [226]<br>UPT6 [226] |
| 1.8      | 4 | G4BB      | 79/106  | 06/00→07/03 |  | UPT2 [226]               |
| 1.8      | 4 | G4BB;G4GB | 97/130  | 06/00→07/06 | Z206 [13][131][146][169]<br>Z73 [166][167]           | UPT2 [226]               |
| 1.8      | 4 | G4NB-B    | 110/148 | 09/10→      | Z362   |                          |
| 2.0      | 4 | G4GC      | 104/139 | 06/00→07/06 | Z206 [13][131][146][169]<br>Z73 [166][167]           | UPT2 [226]               |
| 2.0      | 4 | G4GC      | 105/141 | 10/03→07/06 | Z206 [131][166][169]<br>Z240 [166]<br>Z73 [166][167] | UPT12P [226]             |
| 2.0      | 4 | G4GC-G    | 102/137 | 06/00→07/06 | Z206 [13][131][146][169]<br>Z73 [166][167]           | UPT2 [226]               |
| 2.0 CRDi | 4 | D4EA      | 83/111  | 04/01→07/06 | GN035 [10]   | GSE134                   |
| 2.0 CVT  | 4 | G4GC      | 103/138 | 06/06→05/10 | Z73 [166]  |                          |
| 2.0 CVT  | 4 | G4GC      | 105/141 | 06/06→06/11 | Z206 [13][131][146][169]<br>Z73 [166][167]           | UPT2 [226]               |

## EQUUS / CENTENNIAL

|     |   |      |         |             |                                |              |
|-----|---|------|---------|-------------|--------------------------------|--------------|
| 3.5 | 6 | G6CU | 155/208 | 10/99→03/09 | Z312 [166][167]<br>08/00→03/05 | UPT12P [226] |
| 4.5 | 8 | 8A80 | 195/261 | 10/99→09/03 | Z312 [166][167]<br>08/00→      | UPT12P [226] |

## GALLOPER I

|                    |   |       |         |             |   |            |
|--------------------|---|-------|---------|-------------|---|------------|
| 2.5 TD             | 4 | 4D56T | 62/83   | 08/91→07/98 | GN107 [10]<br>01/96→<br>GV921 [10]<br>07/94→12/95 |            |
| 2.5 TD intercooler | 4 | 4D56T | 70/94   | 08/91→07/98 | GN107 [10]<br>01/96→<br>GV921 [10]<br>07/94→12/95 |            |
| 3.0 V6             | 6 | 6G72  | 104/139 | 08/91→07/98 | Z73 [166][167]                                    | UPT2 [226] |

## GALLOPER II

|                    |   |      |         |             |   |              |
|--------------------|---|------|---------|-------------|---|--------------|
| 2.5 TGi D          | 4 | D4BH | 77/103  | 08/98→12/03 | GN107 [10]                              |              |
| 2.5 TD             | 4 | D4BA | 65/87   | 08/98→12/03 | GN107 [10]                              |              |
| 2.5 TD intercooler | 4 | D4BH | 73/98   | 08/98→12/03 | GN107 [10]                              |              |
| 2.6 TD             | 4 | D4BB | 63/84   | 08/98→06/03 | GN107 [10]                              |              |
| 3.0 V6             | 6 | G6AT | 104/139 | 08/98→12/03 | Z206 [131][146][169]<br>Z343 [166][167] | UPT12P [226] |

## GETZ

|     |   |           |       |             |  |            |
|-----|---|-----------|-------|-------------|--|------------|
| 1.1 | 4 | G4HD      | 46/62 | 09/02→09/05 | Z206 [13][131][146][169]<br>Z73 [166][167] | UPT2 [226] |
| 1.1 | 4 | G4HD;G4HG | 49/66 | 09/05→06/09 | Z206 [13][131][146][169]<br>Z73 [166][167] | UPT2 [226] |



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|              |   |        |        |             |   |            |
|--------------|---|--------|--------|-------------|---|------------|
| 1.3          | 4 | G4EA   | 63/84  | 09/03→09/05 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.3 i        | 4 | G4EA   | 60/80  | 09/02→03/04 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.4 i        | 4 | G4EE   | 71/95  | 08/05→12/10 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.5 CRDi     | 3 | D3EA   | 60/80  | 03/03→09/05 | GN035 (10)                                  |            |
| 1.5 CRDi     | 4 | D4FA   | 65/87  | 08/05→06/09 | GN062                                       |            |
| 1.5 CRDi GLS | 4 | D4FA   | 75/101 | 07/04→08/05 | GN062                                       |            |
| 1.5 CRDi GLS | 4 | D4FA   | 81/109 | 08/05→06/09 | GN062                                       |            |
| 1.5 i        | 4 | G4ER   | 73/98  | 03/03→09/05 |   | UPT2 (226) |
| 1.6          | 4 | G4ED-G | 77/103 | 09/02→09/05 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.6          | 4 | G4ED-G | 78/105 | 06/05→12/06 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |

**GRANDEUR**

|          |   |      |         |             |            |              |
|----------|---|------|---------|-------------|------------|--------------|
| 2.2 CRDi | 4 | D4EB | 110/148 | 06/06→12/11 | GN035 (10) |              |
| 2.2 CRDi | 4 | D4EB | 114/153 | 06/06→10/10 | GN035 (10) |              |
| 2.7      | 6 | G6BA | 141/189 | 05/06→      |            | UPT14P (226) |
| 3.3      | 6 | G6DB | 173/232 | 04/05→12/10 |            | UPT14P (226) |
| 3.3      | 6 | G6DB | 191/256 | 11/10→      |            | UPT14P (226) |
| 3.8      | 6 | G6DA | 195/261 | 06/05→      |            | UPT14P (226) |

**H-1 / STAREX**

|                 |   |      |         |             |                                    |            |
|-----------------|---|------|---------|-------------|------------------------------------|------------|
| 2.4             | 4 | G4CS | 82/110  | 06/97→04/04 | Z21 (166)                          | UPT8 (226) |
| 2.4             | 4 | G4JS | 99/133  | 06/01→04/04 | Z21 (166)                          | UPT8 (226) |
| 2.4             | 4 | G4JS | 101/135 | 02/03→04/04 | Z21 (166)                          | UPT8 (226) |
| 2.4             | 4 | G4JS | 107/143 | 11/01→04/04 | Z21 (166)                          | UPT8 (226) |
| 2.5 CRDi        | 4 | D4CB | 81/109  | 06/06→12/07 | GN057                              |            |
| 2.5 CRDi        | 4 | D4CB | 85/114  | 06/97→04/04 | GN057                              |            |
| 2.5 CRDi        | 4 | D4CB | 103/138 | 12/02→04/04 | GN057                              |            |
| 2.5 CRDi        | 4 | D4CB | 120/161 | 12/02→04/04 | GN057                              |            |
| 2.5 D           | 4 | D4BF | 57/76   | 10/97→04/04 | GN107 (10)(165)<br>GN955 (10)(165) |            |
| 2.5 D           | 4 | D4BF | 62/83   | 10/97→04/04 | GN107 (10)(165)<br>GN955 (10)(165) |            |
| 2.5 TQi, 2.5 TD | 4 | D4BH | 73/98   | 10/97→12/07 | GN107 (10)(165)<br>GN955 (10)(165) |            |
| 2.5 TQi, 2.5 TD | 4 | D4BH | 74/99   | 11/01→12/07 | GN107 (10)(165)<br>GN955 (10)(165) |            |
| 2.5 TD          | 4 | D4BF | 59/79   | 06/97→04/04 | GN107 (10)(165)<br>GN955 (10)(165) |            |
| 2.6 TDiC        | 4 | D4BB | 63/84   | 10/97→04/04 | GN057                              |            |

**H100 Pickup**

|       |   |      |       |             |            |  |
|-------|---|------|-------|-------------|------------|--|
| 2.5 D | 4 | D4BA | 57/76 | 05/96→10/01 | GN955 (10) |  |
|-------|---|------|-------|-------------|------------|--|

**i10**

|          |   |      |       |             |   |            |
|----------|---|------|-------|-------------|---|------------|
| 1.0      | 3 | G3LA | 51/68 | 01/11→12/13 |   | UPT6 (226) |
| 1.1      | 4 | G4HG | 48/64 | 12/07→12/13 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.1      | 4 | G4HG | 49/66 | 01/08→12/13 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.1      | 4 | G4HG | 51/68 | 04/11→12/13 | Z334 (19)(166)                              |            |
| 1.1 CRDi | 3 | D3FA | 55/74 | 01/08→12/11 | GN062                                       |            |
| 1.2      | 4 | G4LA | 57/76 | 11/08→12/11 | Z361  | UPT6 (226) |
| 1.2      | 4 | G4LA | 63/84 | 04/11→12/13 | Z361  | UPT6 (226) |





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## i20

|          |   |      |        |             |                        |  |
|----------|---|------|--------|-------------|------------------------|--|
| 1.1 CRDi | 3 | D3FA | 55/74  | 03/12→      | GN062 <sup>[60]</sup>  |  |
| 1.1 CRDi | 3 | D3FA | 55/74  | 11/14→      | GN062                  |  |
| 1.2      | 4 | G4LA | 57/76  | 09/08→      | Z361                   | UPT6 <sup>[226]</sup>                          |
| 1.2      | 4 | G4LA | 62/83  | 11/14→      |                        | UPT6 <sup>[226]</sup>                          |
| 1.2      | 4 | G4LA | 63/84  | 03/12→      | Z361                   | UPT6 <sup>[226]</sup>                          |
| 1.4      | 4 | G4FA | 74/99  | 09/08→      | Z362                   | UPT6 <sup>[226]</sup>                          |
| 1.4 CRDi | 4 | D4FC | 55/74  | 08/09→      | GN062                  |  |
| 1.4 CRDi | 4 | D4FC | 66/89  | 08/08→      | GN062                  |  |
| 1.6      | 4 | G4FC | 91/122 | 12/08→      | Z362                   |  |
|          |   |      |        | 07/09→03/12 |                        |  |
| 1.6      | 4 | G4FC | 93/125 | 09/08→      | Z362                   | UPT2 <sup>[226]</sup><br>UPT6 <sup>[226]</sup> |
| 1.6 CRDi | 4 | D4FB | 85/114 | 09/08→      | GN062 <sup>[155]</sup> |  |
| 1.6 CRDi | 4 | D4FB | 94/126 | 01/09→      | GN062 <sup>[155]</sup> |  |

## i30

|          |   |             |         |             |   |  |
|----------|---|-------------|---------|-------------|---|--|
| 1.4      | 4 | G4FA        | 73/98   | 12/11→      | Z362  | UPT6 <sup>[226]</sup>                          |
| 1.4      | 4 | G4FA        | 77/103  | 10/07→11/11 | Z158 <sup>[55][166][167]</sup><br>→12/08<br>Z362<br>01/09→        | UPT6 <sup>[226]</sup><br>UPT6 <sup>[226]</sup> |
| 1.4      | 4 | G4FA        | 80/107  | 10/07→11/11 | Z158 <sup>[166][167]</sup><br>→12/08<br>Z362<br>01/09→            | UPT2 <sup>[226]</sup><br>UPT6 <sup>[226]</sup> |
| 1.4 CRDi | 4 | D4FC        | 66/89   | 12/11→      | GN062   |  |
| 1.6      | 4 | G4FC        | 85/114  | 10/07→11/11 | Z158 <sup>[166]</sup><br>→12/08<br>Z362<br>01/09→                 | UPT2 <sup>[226]</sup><br>UPT6 <sup>[226]</sup> |
| 1.6      | 4 | G4FC        | 88/118  | 01/12→      | Z362  | UPT6 <sup>[226]</sup>                          |
| 1.6      | 4 | G4FC        | 90/121  | 10/07→11/11 | Z158 <sup>[166]</sup><br>→12/08<br>Z362<br>01/09→                 | UPT2 <sup>[226]</sup><br>UPT6 <sup>[226]</sup> |
| 1.6      | 4 | G4FC        | 93/125  | 02/08→11/11 | Z158 <sup>[166]</sup><br>→03/09<br>Z362<br>04/09→                 | UPT2 <sup>[226]</sup><br>UPT6 <sup>[226]</sup> |
| 1.6 CRDi | 4 | D4FB        | 66/89   | 10/07→11/11 | GN062 <sup>[155]</sup>  |  |
| 1.6 CRDi | 4 | D4FB        | 81/109  | 12/11→      | GN062   |  |
| 1.6 CRDi | 4 | D4FB        | 85/114  | 10/07→11/11 | GN062 <sup>[155]</sup>  |  |
| 1.6 CRDi | 4 | D4FB        | 94/126  | 01/10→11/11 | GN062 <sup>[155]</sup>  |  |
| 1.6 CRDi | 4 | D4FB        | 94/126  | 12/11→      | GN062   |  |
| 1.6 GDI  | 4 | G4FG        | 95/127  | 12/11→      | Z362  |  |
| 2.0      | 4 | G4GC,G4GC-G | 105/141 | 10/07→11/11 | Z206 <sup>[153][131][166][169]</sup><br>Z73 <sup>[166][167]</sup> | UPT12P <sup>[226]</sup>                        |
| 2.0 CRDi | 4 | D4EA        | 100/134 | 10/07→11/11 | GN035 <sup>[10]</sup>   |  |
| 2.0 CRDi | 4 | D4EA        | 103/138 | 10/07→11/11 | GN035 <sup>[10]</sup>   |  |

## i30 Coupe

|          |   |      |        |        |       |                       |
|----------|---|------|--------|--------|-------|-----------------------|
| 1.4      | 4 | G4FA | 73/98  | 05/13→ | Z362  | UPT6 <sup>[226]</sup> |
| 1.4 CRDi | 4 | D4FC | 66/89  | 05/13→ | GN062 |                       |
| 1.6 CRDi | 4 | D4FB | 94/126 | 05/13→ | GN062 |                       |



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### i30 CW

|          |   |             |         |             |   |                          |
|----------|---|-------------|---------|-------------|---|--------------------------|
| 1.4      | 4 | G4FA        | 73/98   | 06/12→      | Z362  | UPT6 (226)               |
| 1.4      | 4 | G4FA        | 77/103  | 10/07→06/12 | Z158 (166)<br>→12/08<br>Z362<br>01/09→      | UPT6 (224)               |
| 1.4      | 4 | G4FA        | 80/107  | 11/09→06/12 | Z362  | UPT6 (226)               |
| 1.4 CRDi | 4 | D4FC        | 66/89   | 06/12→      | GN062                                       |                          |
| 1.6      | 4 | G4FC        | 85/114  | 02/08→06/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→      | UPT2 (226)<br>UPT6 (224) |
| 1.6      | 4 | G4FC        | 90/121  | 02/08→06/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→      | UPT2 (224)<br>UPT6 (226) |
| 1.6      | 4 | G4FC        | 93/125  | 02/08→06/12 | Z362<br>Z158 (166)<br>→12/08                | UPT2 (224)<br>UPT6 (224) |
| 1.6 CRDi | 4 | D4FB        | 66/89   | 02/08→06/12 | GN062 (155)                                 |                          |
| 1.6 CRDi | 4 | D4FB        | 81/109  | 06/12→      | GN062                                       |                          |
| 1.6 CRDi | 4 | D4FB        | 85/114  | 02/08→06/12 | GN062 (155)                                 |                          |
| 1.6 CRDi | 4 | D4FB        | 94/126  | 01/10→06/12 | GN062 (155)                                 |                          |
| 1.6 CRDi | 4 | D4FB-5P     | 94/126  | 06/12→      | GN062                                       |                          |
| 2.0      | 4 | G4GC;G4GC-G | 105/141 | 02/08→06/12 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT12P (226)             |
| 2.0 CRDi | 4 | D4EA        | 100/134 | 10/08→06/12 | GN035 (10)                                  |                          |
| 2.0 CRDi | 4 | D4EA        | 103/138 | 02/08→06/12 | GN035 (10)                                  |                          |

### i40

|          |   |      |         |        |  |        |
|----------|---|------|---------|--------|--|--------|
| 1.7 CRDi | 4 | D4FD | 85/114  | 03/12→ |  | GSE134 |
| 1.7 CRDi | 4 | D4FD | 100/134 | 03/12→ |  | GSE134 |

### i40 CW

|          |   |      |         |        |  |        |
|----------|---|------|---------|--------|--|--------|
| 1.7 CRDi | 4 | D4FD | 85/114  | 07/11→ |  | GSE134 |
| 1.7 CRDi | 4 | D4FD | 100/134 | 07/11→ |  | GSE134 |

### ix20

|          |   |        |        |        |       |            |
|----------|---|--------|--------|--------|-------|------------|
| 1.4      | 4 | G4FA   | 66/89  | 11/10→ | Z362  | UPT6 (226) |
| 1.4 CRDi | 4 | D4FC   | 66/89  | 11/10→ | GN062 |            |
| 1.4 CRDi | 4 | D4FC-M | 57/76  | 06/11→ | GN062 |            |
| 1.6      | 4 | G4FC   | 92/123 | 11/10→ | Z362  | UPT6 (226) |
| 1.6 CRDi | 4 | D4FB   | 85/114 | 06/11→ | GN062 | GSE134     |
| 1.6 CRDi | 4 | D4FB   | 94/126 | 06/11→ | GN062 | GSE134     |

### ix35

|              |   |           |         |             |            |            |
|--------------|---|-----------|---------|-------------|------------|------------|
| 1.7 CRDi     | 4 | D4FD      | 85/114  | 11/10→      | GN062      |            |
| 2.0          | 4 | G4KD      | 120/161 | 01/10→      | Z183 (166) | UPT5 (226) |
| 2.0, 2.0 CVT | 4 | G4KD;G4NC | 122/164 | 08/09→      | Z183 (166) | UPT5 (226) |
| 2.0 CRDi     | 4 | D4HA      | 100/134 | 01/10→      | GE130      |            |
| 2.0 CRDi     | 4 | D4HA      | 130/174 | 01/12→      | GE130      |            |
| 2.0 CRDi     | 4 | D4HA      | 135/181 | 01/10→      | GE130      |            |
| 2.4          | 4 | G4KE      | 130/174 | 01/10→      | Z183 (166) | UPT5 (226) |
| 2.4 DCVVT-I  | 4 | G4KE      | 128/172 | 07/10→12/13 | Z183 (166) | UPT5 (226) |

### ix55

|             |   |      |         |        |            |                  |
|-------------|---|------|---------|--------|------------|------------------|
| 3.0 V6 CRDi | 6 | D6EA | 176/236 | 09/08→ | GE113      | GSE134<br>06/09→ |
| 3.0 V6 CRDi | 6 | D6EB | 184/247 | 09/11→ | GE113 (61) | GSE134           |



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|         |   |      |         |             |   |            |
|---------|---|------|---------|-------------|---|------------|
| 1.5 12V | 4 | G4EK | 65/87   | 12/96→09/00 | Z16 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69)       | UPT2 (226) |
| 1.6 16V | 4 | G4G1 | 84/113  | 11/95→09/00 | Z206 (1.31)(1.31)(1.66)(1.69)<br>Z73 (1.66)(1.67) | UPT2 (226) |
| 1.6 i   | 4 | G4GR | 66/89   | 11/95→09/00 | Z206 (1.31)(1.31)(1.66)(1.69)<br>Z73 (1.66)(1.67) | UPT2 (226) |
| 1.8 16V | 4 | G4GM | 94/126  | 11/95→09/00 | Z206 (1.31)(1.31)(1.66)(1.69)<br>Z73 (1.66)(1.67) | UPT2 (226) |
| 1.9 D   | 4 | DJY  | 50/67   | 03/98→09/00 | GN013 (10)  |            |
| 2.0 16V | 4 | G4GF | 102/137 | 08/96→09/00 | Z206 (1.31)(1.31)(1.66)(1.69)<br>Z73 (1.66)(1.67) | UPT2 (226) |

**LANTRA II Wagon**

|         |   |      |         |             |   |            |
|---------|---|------|---------|-------------|---|------------|
| 1.5 12V | 4 | G4EK | 65/87   | 04/97→10/00 | Z16 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69)       | UPT2 (226) |
| 1.6 16V | 4 | G4G1 | 84/113  | 02/96→10/00 | Z206 (1.31)(1.31)(1.66)(1.69)<br>Z73 (1.66)(1.67) | UPT2 (226) |
| 1.6 i   | 4 | G4GR | 66/89   | 02/96→10/00 | Z206 (1.31)(1.31)(1.66)(1.69)<br>Z73 (1.66)(1.67) | UPT2 (226) |
| 1.8 16V | 4 | G4GM | 94/126  | 02/96→10/00 | Z206 (1.31)(1.31)(1.66)(1.69)<br>Z73 (1.66)(1.67) | UPT2 (226) |
| 1.9 D   | 4 | DJY  | 50/67   | 03/98→10/00 | GN013 (10)  |            |
| 2.0 16V | 4 | G4GF | 102/137 | 12/96→10/00 | Z206 (1.31)(1.31)(1.66)(1.69)<br>Z73 (1.66)(1.67) | UPT2 (226) |

**MATRIX**

|              |   |        |        |             |   |            |
|--------------|---|--------|--------|-------------|---|------------|
| 1.5 CRDi     | 3 | D3EA   | 60/80  | 10/01→08/10 | GN035 (10)  |            |
| 1.5 CRDi     | 4 | D4FA   | 75/101 | 12/04→08/10 | GN062   |            |
| 1.5 CRDi VGT | 4 | D4FA   | 81/109 | 08/05→08/10 | GN062   |            |
| 1.6          | 4 | G4ED-G | 76/102 | 06/01→08/10 | Z206 (1.31)(1.31)(1.66)(1.69)<br>Z73 (1.66)(1.67) | UPT2 (226) |
| 1.6          | 4 | G4ED-L | 66/89  | 01/02→12/05 | Z73 (1.66)  | UPT2 (226) |
| 1.8          | 4 | G4GB-G | 90/121 | 06/01→08/10 | Z206 (1.31)(1.31)(1.66)(1.69)<br>Z73 (1.66)(1.67) | UPT2 (226) |

**PONY / EXCEL Saloon**

|     |   |      |       |             |            |            |
|-----|---|------|-------|-------------|------------|------------|
| 1.3 | 4 | G4DG | 48/64 | 12/92→09/94 | Z20 (1.66) | UPT8 (226) |
|-----|---|------|-------|-------------|------------|------------|

**PORTER Pickup**

|          |   |      |         |             |                  |            |
|----------|---|------|---------|-------------|------------------|------------|
| 2.4      | 4 | G4CS | 82/110  | 03/96→04/04 |                  | UPT8 (226) |
| 2.5 CRDi | 4 | D4CB | 103/138 | 02/03→04/04 | GN057            |            |
| 2.5 TD   | 4 | D4BA | 57/76   | 07/94→04/04 | GN955 (10)       |            |
| 2.5 TD   | 4 | D4BH | 73/98   | 07/94→04/04 | GV921 (10)(1.65) |            |
| 2.6 TD   | 4 | D4BB | 63/84   | 07/94→04/04 | GN107 (10)       |            |

**SANTA FÉ I**

|          |   |        |         |             |  |              |
|----------|---|--------|---------|-------------|--|--------------|
| 2.0      | 4 | G4BP   | 99/133  | 08/01→03/06 | Z206 (1.31)(1.66)(1.69)<br>Z343 (1.66)(1.67) | UPT12P (226) |
| 2.0 CRDi | 4 | D4EA   | 83/111  | 04/01→03/06 | GN035 (10)                                   |              |
| 2.0 CRDi | 4 | D4EA   | 92/123  | 08/03→03/06 | GN035 (10)                                   |              |
| 2.0 CRDi | 4 | D4EA   | 107/143 | 11/03→02/06 | GN035 (10)                                   |              |
| 2.2 CRDi | 4 | D4EB   | 110/148 | 10/05→03/06 | GN035 (10)                                   |              |
| 2.4 16V  | 4 | G4JS-G | 100/134 | 02/01→03/06 | Z311 (1.66)(1.67)                            | UPT8 (226)   |
| 2.4 16V  | 4 | G4JS-G | 107/143 | 02/01→03/06 | Z311 (1.66)(1.67)                            | UPT8 (226)   |
| 2.7      | 6 | G6EA   | 129/173 | 08/04→03/06 |  | UPT14P (226) |
| 2.7      | 6 | G6EA   | 132/177 | 11/00→03/06 |  | UPT14P (226) |
| 2.7      | 6 | G6EA   | 139/186 | 10/05→03/06 |  | UPT14P (226) |
| 2.7 V6   | 6 | G6BA-G | 127/170 | 02/01→03/06 | Z312 (1.66)                                  | UPT12P (226) |

→12/05





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## SANTA FÉ II

|                        |   |      |         |             |  |                         |
|------------------------|---|------|---------|-------------|--|-------------------------|
| 2.0 CRDi               | 4 | D4EA | 85/114  | 03/06→12/12 | GE130<br>13.12.2009→   |                         |
| 2.0 CRDi               | 4 | D4HA | 110/148 | 12/10→12/12 | GE130  |                         |
| 2.0 CRDi               | 4 | D4HA | 135/181 | 03/06→12/12 | GE130<br>13.12.2009→   |                         |
| 2.2 CRDi               | 4 | D4EB | 102/137 | 03/06→12/12 | GN035 <sup>[10]</sup><br>→23.09.2009<br>GE130<br>24.09.2009→ | GSE134                  |
| 2.2 CRDi               | 4 | D4EB | 114/153 | 03/06→12/09 | GN035 <sup>[10]</sup><br>→23.09.2009<br>GE130<br>24.09.2009→ | GSE134                  |
| 2.2 CRDi               | 4 | D4HB | 145/194 | 01/09→12/12 | GN035 <sup>[10]</sup><br>→23.09.2009<br>GE130<br>24.09.2009→ |                         |
| 2.2 CRDi, 2.2 CRDi GLS | 4 | D4EB | 110/148 | 10/05→12/09 | GN035 <sup>[10]</sup><br>→23.09.2009                         |                         |
| 2.2 CRDi GLS           | 4 | D4EB | 110/148 | 03/06→12/09 | GE130<br>24.09.2009→   | GSE134                  |
| 2.4                    | 4 | G4KE | 128/172 | 07/10→12/12 | Z183 <sup>[166]</sup>  | UPT5 <sup>[226]</sup>   |
| 2.7                    | 6 | G6BA | 125/168 | 03/06→12/12 |  | UPT12P <sup>[226]</sup> |
| 2.7 V6 GLS             | 6 | G6EA | 139/186 | 03/06→12/09 |  | UPT14P <sup>[226]</sup> |
| 3.3 Dynamic            | 6 | G6DB | 173/232 | 03/06→      |  | UPT14P <sup>[226]</sup> |

## SANTAMO

|         |   |                  |         |             |  |                       |
|---------|---|------------------|---------|-------------|--|-----------------------|
| 2.0 16V | 4 | G4CP;G4CP-D;G4JP | 102/137 | 05/99→12/02 |  | UPT8 <sup>[226]</sup> |
|---------|---|------------------|---------|-------------|--|-----------------------|

## S COUPE

|             |   |         |        |             |  |                       |
|-------------|---|---------|--------|-------------|--|-----------------------|
| 1.5 i       | 4 | G4EK    | 65/87  | 04/92→05/96 | Z206 <sup>[131][166][169]</sup><br>Z73 <sup>[166][167]</sup> | UPT2 <sup>[226]</sup> |
| 1.5 i Turbo | 4 | G4EK-TC | 85/114 | 04/91→05/96 | Z206 <sup>[131][166][169]</sup><br>Z73 <sup>[166][167]</sup> | UPT2 <sup>[226]</sup> |

## SONATA II

|           |   |        |         |             |                               |                       |
|-----------|---|--------|---------|-------------|-------------------------------|-----------------------|
| 2.0 i     | 4 | G4CP-U | 80/107  | 01/91→10/93 | Z20 <sup>[166]</sup>          | UPT8 <sup>[226]</sup> |
| 2.0 i 16V | 4 | G4CP-D | 96/129  | 01/91→10/93 | Z21 <sup>[166]</sup>          | UPT8 <sup>[226]</sup> |
| 3.0 i V6  | 6 | G6AT   | 107/143 | 01/91→10/93 | Z82 <sup>[17][166][167]</sup> | UPT8 <sup>[226]</sup> |

## SONATA III

|           |   |         |         |             |  |                       |
|-----------|---|---------|---------|-------------|--|-----------------------|
| 1.8 GLS   | 4 | G4DM    | 63/84   | 07/96→05/98 | Z21 <sup>[166]</sup>                                       | UPT8 <sup>[226]</sup> |
| 1.8 i     | 4 | G4CM    | 72/97   | 05/93→06/98 | Z21 <sup>[166]</sup>                                       | UPT8 <sup>[226]</sup> |
| 2.0 i     | 4 | G4CP    | 77/103  | 06/94→08/96 |  | UPT8 <sup>[226]</sup> |
| 2.0 i     | 4 | G4EP    | 70/94   | 08/96→06/98 | Z20 <sup>[166]</sup><br>Z27 <sup>[13][131][166][168]</sup> | UPT8 <sup>[226]</sup> |
| 2.0 i 16V | 4 | G4CP-D  | 102/137 | 05/93→06/98 | Z21 <sup>[166]</sup><br>Z11 <sup>[167]</sup><br>05/96→     | UPT8 <sup>[226]</sup> |
| 2.0 i 16V | 4 | G4CP-DM | 92/123  | 06/96→06/98 | Z11 <sup>[167]</sup><br>Z21 <sup>[166]</sup>               | UPT8 <sup>[226]</sup> |
| 3.0 i V6  | 6 | G6AT    | 107/143 | 05/93→06/98 |  | UPT8 <sup>[226]</sup> |

## SONATA IV

|                  |   |         |         |             |  |                         |
|------------------|---|---------|---------|-------------|--|-------------------------|
| 2.0 16V          | 4 |         | 106/142 | 10/01→11/04 | Z21 <sup>[166]</sup>                                       | UPT8 <sup>[226]</sup>   |
| 2.0 16V          | 4 | G4JP-EG | 96/129  | 10/01→11/04 | Z240 <sup>[166]</sup>                                      | UPT12P <sup>[226]</sup> |
| 2.0 16V          | 4 | G4JP-G  | 100/134 | 06/98→10/01 | Z21 <sup>[166]</sup><br>Z27 <sup>[13][131][166][168]</sup> | UPT8 <sup>[226]</sup>   |
| 2.0 CRDi Dynamic | 4 | D4EA    | 103/138 | 10/01→11/04 | GN035 <sup>[10]</sup>                                      |                         |



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## ... SONATA IV

|            |   |        |         |             |                           |              |
|------------|---|--------|---------|-------------|---------------------------|--------------|
| 2.2 CRDi   | 4 | D4EB   | 110/148 | 06/02→11/04 | GN035 [10]                |              |
| 2.4 16V    | 4 | G4BS   | 105/141 | 03/98→10/01 |                           | UPT8 [224]   |
| 2.5 V6 24V | 6 | G6BV-G | 118/158 | 06/98→10/01 | Z221 [13][131][166][169]  | UPT12P [224] |
|            |   |        |         |             | Z228 [166][167]           |              |
| 2.7 i V6   | 6 | G6BA-Y | 132/177 | 10/01→05/05 |                           | UPT14P [224] |
| 2.7 V6     | 6 | G6BA   | 129/173 | 11/02→11/04 | Z312 [125][166][167][180] | UPT12P [224] |
| 2.7 V6     | 6 | G6BA-G | 127/170 | 10/01→11/04 | Z221 [13][131][166][169]  | UPT12P [224] |
|            |   |        |         |             | Z228 [166][167]           |              |

## SONATA V

|              |   |      |         |             |            |              |
|--------------|---|------|---------|-------------|------------|--------------|
| 2.0 CRDi     | 4 | D4EA | 100/134 | 02/06→12/10 | GN035 [10] |              |
| 2.0 CRDi     | 4 | D4EA | 103/138 | 02/06→12/10 | GN035 [10] |              |
| 2.0 CRDi     | 4 | D4EA | 110/148 | 03/09→12/10 | GN035 [10] |              |
| 2.0 VVTi GLS | 4 | G4KA | 106/142 | 05/05→12/10 | Z73 [166]  | UPT2 [224]   |
| 2.0 VVTi GLS | 4 | G4KD | 121/162 | 01/08→12/10 | Z183 [166] | UPT5 [224]   |
| 2.4          | 4 | G4KC | 119/160 | 01/05→12/10 |            | UPT2 [224]   |
| 2.4          | 4 | G4KE | 127/170 | 06/08→12/10 | Z183 [166] | UPT5 [224]   |
| 3.3          | 6 | G6DB | 171/229 | 01/05→12/10 |            | UPT14P [224] |
| 3.3          | 6 | G6DB | 173/232 | 06/05→12/10 |            | UPT14P [224] |
| 3.3          | 6 | G6DB | 184/247 | 01/08→12/10 |            | UPT14P [224] |

## SONATA VI

|       |   |      |         |             |            |            |
|-------|---|------|---------|-------------|------------|------------|
| 2.0   | 4 |      | 110/148 | 01/09→      | Z183 [166] | UPT5 [224] |
| 2.0 i | 4 | G4KD | 121/162 | 01/11→06/14 | Z183 [166] | UPT5 [224] |
| 2.4   | 4 | G4KC | 128/172 | 01/09→      | Z183 [166] | UPT5 [224] |
| 2.4   | 4 | G4KC | 131/176 | 01/09→      | Z183 [166] | UPT5 [224] |

## TERRACAN

|          |   |      |         |             |                          |              |
|----------|---|------|---------|-------------|--------------------------|--------------|
| 2.5 D    | 4 | D4BH | 59/79   | 06/01→10/03 | GN955 [10]               |              |
| 2.5 D    | 4 | D4BH | 74/99   | 06/01→10/03 | GN955 [10]               |              |
| 2.5 TD   | 4 | D4BH | 74/99   | 12/01→12/06 | GN955 [10]               | GSE134       |
| 2.9 CRDi | 4 | J3   | 110/148 | 11/01→12/06 | GN107 [10]               |              |
| 2.9 CRDi | 4 | J3   | 120/161 | 11/03→12/06 | GN107 [10]               |              |
| 3.5 i V6 | 6 | G6CU | 143/192 | 12/01→12/06 | Z221 [13][131][166][169] | UPT12P [224] |
|          |   |      |         |             | Z228 [166][167]          |              |
|          |   |      |         |             | →05/02                   |              |
|          |   |      |         |             | Z312 [166]               |              |
|          |   |      |         |             | 05/02→                   |              |
| 3.5 i V6 | 6 | G6CU | 147/197 | 12/01→12/06 | Z221 [13][131][166][169] | UPT12P [224] |
|          |   |      |         |             | Z228 [166][167]          |              |
|          |   |      |         |             | →05/02                   |              |
|          |   |      |         |             | Z312 [166]               |              |
|          |   |      |         |             | 05/02→                   |              |

## TIBURON Coupe

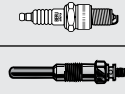
|         |   |        |         |             |                          |            |
|---------|---|--------|---------|-------------|--------------------------|------------|
| 1.6 CVT | 4 | G4ED-G | 78/105  | 10/06→      |                          | UPT2 [224] |
| 2.0 CVT | 4 | G4GC   | 105/141 | 10/06→12/08 | Z206 [13][131][166][169] |            |
|         |   |        |         |             | Z73 [166][167]           |            |

## TRAJET

|          |   |        |         |             |                          |              |
|----------|---|--------|---------|-------------|--------------------------|--------------|
| 2.0      | 4 | G4GC   | 104/139 | 11/03→07/08 | Z206 [13][131][166][169] | UPT2 [224]   |
|          |   |        |         |             | Z73 [166][167]           |              |
| 2.0      | 4 | G4GC-G | 103/138 | 01/04→07/08 | Z206 [13][131][166][169] | UPT12P [224] |
|          |   |        |         |             | Z73 [166][167]           |              |
| 2.0      | 4 | G4JP-G | 100/134 | 03/00→07/08 | Z240 [166]               | UPT12P [224] |
|          |   |        |         |             | Z27 [13][131][166][168]  |              |
| 2.0 CRDi | 4 | D4EA   | 83/111  | 04/01→07/08 | GN035 [10]               |              |
| 2.0 CRDi | 4 | D4EA   | 92/123  | 08/05→07/08 | GN035 [10]               |              |



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|        |   |        |         |             |  |              |
|--------|---|--------|---------|-------------|--|--------------|
| 2.7 V6 | 6 | G6BA-G | 127/170 | 09/00→07/08 | Z221 (131/131/166/169)<br>Z228 (166/167) | UPT12P (226) |
|--------|---|--------|---------|-------------|--|--------------|

**TUCSON**

|          |   |               |         |             |   |              |
|----------|---|---------------|---------|-------------|---|--------------|
| 2.0      | 4 | G4GC          | 104/139 | 08/04→03/10 | Z206 (131/131/166/169)<br>Z73 (166/167) | UPT12P (226) |
| 2.0 CRDi | 4 | D4EA          | 83/111  | 08/04→03/10 | GN035 (10)                              |              |
| 2.0 CRDi | 4 | D4EA          | 88/118  | 01/07→03/10 | GN035 (10)                              |              |
| 2.0 CRDi | 4 | D4EA          | 100/134 | 01/06→03/10 | GN035 (10)                              |              |
| 2.0 CRDi | 4 | D4EA          | 110/148 | 01/09→03/10 | GN035 (10)                              |              |
| 2.0 CRDi | 4 | D4EA-F,D4EA-V | 103/138 | 01/06→03/10 | GN035 (10)                              |              |
| 2.7      | 6 | G6BA-G        | 129/173 | 08/04→03/10 | Z206 (131/131/166/169)<br>Z73 (166/167) | UPT12P (226) |

**XG**

|         |   |        |         |             |  |              |
|---------|---|--------|---------|-------------|--|--------------|
| 2.5 250 | 6 | G6BV   | 120/161 | 12/98→12/05 | Z221 (131/131/166/169)<br>Z228 (166/167) | UPT12P (226) |
| 3.0 30  | 6 | G6CT-G | 138/185 | 12/98→12/05 | Z221 (131/131/166/169)<br>Z228 (166/167) | UPT12P (226) |
| 3.5 350 | 6 | G6CU   | 145/194 | 10/02→12/05 | Z221 (131/131/166/169)<br>Z228 (166/167) | UPT12P (226) |

**HYUNDAI****GRACE Bus**

|        |   |      |       |             |                |  |
|--------|---|------|-------|-------------|----------------|--|
| 2.5 D  | 4 | D4BA | 55/74 | 07/93→06/94 | GV921 (10/165) |  |
| 2.5 TD | 4 | D4BF | 59/79 | 06/98→10/01 | GV921 (10)     |  |

**H-1 Box**

|          |   |      |         |             |                                  |            |
|----------|---|------|---------|-------------|----------------------------------|------------|
| 2.4      | 4 | G4CS | 82/110  | 03/00→04/04 | Z21 (125/166)                    | UPT8 (226) |
| 2.4      | 4 | G4JS | 107/143 | 11/01→04/04 | Z21 (166)                        | UPT8 (226) |
| 2.5 CRDi | 4 | D4CB | 81/109  | 07/01→04/04 | GN057                            |            |
| 2.5 CRDi | 4 | D4CB | 103/138 | 08/03→12/07 | GN057                            |            |
| 2.5 TD   | 4 | D4BF | 59/79   | 03/00→09/00 | GN107 (10/165)<br>GN955 (10/165) |            |
| 2.5 TD   | 4 | D4BH | 73/98   | 03/00→04/04 | GN107 (10/165)<br>GN955 (10/165) |            |
| 2.5 TD   | 4 | D4BH | 74/99   | 10/01→04/04 | GN107 (10/165)<br>GN955 (10/165) |            |

**H-1 Cargo**

|          |   |        |         |        |       |  |
|----------|---|--------|---------|--------|-------|--|
| 2.5 CRDi | 4 | D4CB   | 81/109  | 02/08→ | GN057 |  |
| 2.5 CRDi | 4 | D4CB   | 85/114  | 08/11→ | GN057 |  |
| 2.5 CRDi | 4 | D4CB   | 125/168 | 02/08→ | GN057 |  |
| 2.5 CRDi | 4 | D4CB-L | 120/161 | 02/08→ | GN057 |  |
| 2.5 CRDi | 4 | D4CB-W | 100/134 | 08/09→ | GN057 |  |

**H-1 Platform/Chassis**

|       |   |      |       |             |                                  |  |
|-------|---|------|-------|-------------|----------------------------------|--|
| 2.5 D | 4 | D4BH | 73/98 | 06/00→10/05 | GN107 (10/165)<br>GN955 (10/165) |  |
|-------|---|------|-------|-------------|----------------------------------|--|

**H-1 Travel**

|          |   |      |         |        |                      |  |
|----------|---|------|---------|--------|----------------------|--|
| 2.5 CRDi | 4 | D4CB | 81/109  | 07/10→ | GN057 (62)<br>→04/11 |  |
| 2.5 CRDi | 4 | D4CB | 85/114  | 08/11→ | GN057                |  |
| 2.5 CRDi | 4 | D4CB | 100/134 | 07/08→ | GN057                |  |
| 2.5 CRDi | 4 | D4CB | 120/161 | 05/08→ | GN057                |  |
| 2.5 CRDi | 4 | D4CB | 125/168 | 05/08→ | GN057                |  |



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## H100 Box

|          |   |           |        |             |            |            |
|----------|---|-----------|--------|-------------|------------|------------|
| 2.4      | 4 | G4CS      | 82/110 | 10/97→12/04 |            | UPT8 (226) |
| 2.5 D    | 4 | D4BA      | 57/76  | 12/94→03/00 | GN955 (10) |            |
| 2.5 D    | 4 | D4BA;D4BX | 55/74  | 07/93→12/94 | GN955 (10) |            |
| 2.5 TDiC | 4 | D4BF      | 59/79  | 06/98→10/03 | GN955 (10) |            |
| 2.6 D    | 4 | G6BAJ     | 57/76  | 10/99→12/04 | GN955 (10) |            |

## H100 Bus

|        |   |           |        |             |                                       |            |
|--------|---|-----------|--------|-------------|---------------------------------------|------------|
| 2.4    | 4 | G4CS      | 84/113 | 01/97→03/00 | Z21 (166)<br>Z27 (131)(131)(166)(168) | UPT8 (226) |
| 2.4    | 4 | G4CS      | 90/121 | 07/93→03/00 | Z21 (166)<br>Z27 (131)(131)(166)(168) | UPT8 (226) |
| 2.5 D  | 4 | D4BA      | 57/76  | 12/94→03/00 | GN955 (10)                            |            |
| 2.5 D  | 4 | D4BA;D4BX | 55/74  | 07/93→12/94 | GN955 (10)                            |            |
| 2.5 TD | 4 | D4BF      | 59/79  | 07/93→03/00 | GN955 (10)                            |            |
| 2.6 D  | 4 | G6BAJ     | 57/76  | 10/99→10/04 | GN955 (10)                            |            |

## H100 Platform/Chassis

|       |   |      |        |             |                                       |            |
|-------|---|------|--------|-------------|---------------------------------------|------------|
| 2.4   | 4 | G4CS | 84/113 | 05/96→12/97 | Z21 (166)<br>Z27 (131)(131)(166)(168) | UPT8 (226) |
| 2.5 D | 4 | D4BA | 57/76  | 07/93→12/97 | GN955 (10)                            |            |
| 2.5 D | 4 | D4BF | 59/79  | 05/96→12/97 | GN955 (10)                            |            |

## HIGHWAY VAN

|            |   |      |         |             |   |              |
|------------|---|------|---------|-------------|---|--------------|
| 2.0 16V    | 4 | G4JP | 100/134 | 03/00→03/04 | Z206 (131)(166)(169)<br>Z343 (166)(167) | UPT12P (226) |
| 2.7 V6 24V | 6 | G6BA | 125/168 | 03/00→03/04 | Z206 (131)(166)(169)<br>Z343 (166)(167) | UPT12P (226) |

## PORTER Box

|          |   |      |         |             |                 |            |
|----------|---|------|---------|-------------|-----------------|------------|
| 2.4      | 4 | G4CS | 82/110  | 03/96→04/04 | Z20 (166)       | UPT8 (226) |
| 2.5 CRDi | 4 | D4CB | 103/138 | 02/03→      | GN057           |            |
| 2.5 Tci  | 4 | D4BH | 74/99   | 05/04→      | GV921 (10)(165) |            |
| 2.5 TD   | 4 | D4BA | 57/76   | 07/94→04/04 | GN955 (10)      |            |
| 2.5 TD   | 4 | D4BH | 73/98   | 07/94→04/04 | GV921 (10)(165) |            |
| 2.6 TD   | 4 | D4BB | 63/84   | 07/94→04/04 | GN107 (10)      |            |

## PORTER Bus

|          |   |      |         |             |                 |            |
|----------|---|------|---------|-------------|-----------------|------------|
| 2.4      | 4 | G4CS | 82/110  | 03/96→04/04 |                 | UPT8 (226) |
| 2.5 CRDi | 4 | D4CB | 103/138 | 02/03→04/04 | GN057           |            |
| 2.5 TD   | 4 | D4BA | 57/76   | 07/94→04/04 | GN955 (10)      |            |
| 2.5 TD   | 4 | D4BH | 73/98   | 07/94→04/04 | GV921 (10)(165) |            |

## INFINITI



## EX

|         |   |     |         |        |             |  |
|---------|---|-----|---------|--------|-------------|--|
| 3.0 30d | 6 | V9X | 175/235 | 04/10→ | CGP007 (10) |  |
|---------|---|-----|---------|--------|-------------|--|

## FX

|         |   |        |         |             |  |              |
|---------|---|--------|---------|-------------|--|--------------|
| 3.0 30d | 6 | V9X    | 175/235 | 04/10→      | CGP007 (10)                                  |              |
| 3.5 35  | 6 | VQ35DE | 206/276 | 01/03→12/08 | Z184 (131)(131)(166)(168)<br>Z219 (166)(167) | UPT14P (226) |
| 4.5 45  | 8 | VK45DE | 232/311 | 01/03→12/08 | Z184 (131)(131)(166)(168)<br>Z219 (166)(167) | UPT14P (226) |

## G Saloon

|        |   |        |         |        |  |              |
|--------|---|--------|---------|--------|--|--------------|
| 3.5 35 | 6 | VQ35DE | 191/256 | 10/02→ |  | UPT14P (226) |
|--------|---|--------|---------|--------|--|--------------|



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## ... INFINITI



|               |   |        |         |             |   |              |
|---------------|---|--------|---------|-------------|---|--------------|
| <b>I30</b>    |   |        |         |             |   |              |
| 3.0           | 6 | VQ30DE | 142/190 | 01/97→      | Z221 (13)(131)(166)(169)<br>Z228 (166)(167) | UPT2 (226)   |
| <b>J30</b>    |   |        |         |             |   |              |
| 3.0           | 6 | VG30DE | 157/211 | 01/92→12/97 | Z221 (13)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| <b>M</b>      |   |        |         |             |   |              |
| 3.0 30d       | 6 | V9X    | 175/235 | 03/10→      | CGP007 (10)                                 |              |
| <b>M35</b>    |   |        |         |             |   |              |
| 3.5 Luxury    | 6 | VQ35DE | 206/276 | 01/05→      |   | UPT14P (226) |
| <b>M45</b>    |   |        |         |             |   |              |
| 4.5 Luxury    | 8 | VK45DE | 250/335 | 01/05→      |   | UPT14P (226) |
| <b>Q45</b>    |   |        |         |             |   |              |
| 4.5           | 8 | VK45DE | 250/335 | 02/01→      |   | UPT14P (226) |
| <b>Q45 I</b>  |   |        |         |             |   |              |
| 4.1           | 8 | VH41DE | 205/275 | 01/93→12/96 | Z221 (13)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| <b>Q45 II</b> |   |        |         |             |   |              |
| 4.1           | 8 | VH41DE | 205/275 | 01/97→01/01 |   | UPT12P (226) |
| <b>Q70</b>    |   |        |         |             |   |              |
| 3.0           | 6 | V9X    | 175/235 | 03/13→      | CGP007 (10)                                 |              |
| <b>QX4</b>    |   |        |         |             |   |              |
| 3.3           | 6 | VG33E  | 125/168 | 01/97→      | Z206 (13)(131)(166)(169)<br>Z73 (166)(167)  | UPT2 (226)   |
| <b>QX50</b>   |   |        |         |             |   |              |
| 3.0 30d       | 6 | V9X    | 175/235 | 08/13→      | CGP007 (10)                                 |              |
| <b>QX70</b>   |   |        |         |             |   |              |
| 3.0 30d       | 6 | V9X    | 175/235 | 08/13→      | CGP007 (10)                                 |              |

## INNOCENTI



|             |   |                       |       |             |  |            |
|-------------|---|-----------------------|-------|-------------|--|------------|
| <b>ELBA</b> |   |                       |       |             |  |            |
| 1.3         | 4 | 146 A5.000            | 49/66 | 08/91→12/96 | Z20 (166)                              | UPT8 (226) |
| 1.4 i.e.    | 4 | 146 C5.000;146 D5.000 | 49/66 | 09/94→12/96 |  | UPT8 (226) |
| 1.5 i.e.    | 4 | 149 C1.000            | 55/74 | 08/92→09/94 |  | UPT8 (226) |
| 1.6 i.e.    | 4 | 146 C6.000;146 D6.000 | 55/74 | 09/94→12/96 |  | UPT8 (226) |
| 1.7 D       | 4 | 146 B2.000            | 42/56 | 08/91→12/96 | GN909 (11)(10)(128)(196)<br>GV636 (10) |            |

## ISUZU



|                 |   |         |         |             |                 |              |
|-----------------|---|---------|---------|-------------|-----------------|--------------|
| <b>ASCENDER</b> |   |         |         |             |                 |              |
| 4.2             | 6 | LL8     | 217/291 | 03/03→      |                 | UPT17P (226) |
| <b>ASKA</b>     |   |         |         |             |                 |              |
| 2.3             | 4 | 4ZD1    | 71/95   | 10/97→09/01 | Z20 (166)       | UPT8 (226)   |
| <b>D-MAX</b>    |   |         |         |             |                 |              |
| 2.5 DiTD        | 4 | 4JA1-TC | 74/99   | 05/02→      | GN013 (10)(165) |              |
| 2.5 DiTD        | 4 | 4JK1-TC | 85/114  | 10/06→      | GN095 (10)      |              |





kW/BHP

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TITAN**... ISUZU****... D-MAX**

|          |   |         |         |        |            |  |
|----------|---|---------|---------|--------|------------|--|
| 2.5 DiTD | 4 | 4JK1-TC | 100/134 | 10/06→ | GN095 (10) |  |
| 3.0 DiTD | 4 | 4JH1-TC | 96/129  | 05/02→ | GN095 (10) |  |
| 3.0 DiTD | 4 | 4JJ1-TC | 120/161 | 01/07→ | GN095 (10) |  |

**KB**

|           |   |         |         |             |       |  |
|-----------|---|---------|---------|-------------|-------|--|
| 2.5 DiTD  | 4 | 4JA1    | 56/75   | 07/02→06/04 | GN061 |  |
| 2.5 D-TEQ | 4 | 4JK1-TC | 85/114  | 10/08→      | GN061 |  |
| 3.0 D-TEQ | 4 | 4JJ1-TC | 120/161 | 08/10→      | GN061 |  |

**TROOPER**

|            |   |        |         |             |  |              |
|------------|---|--------|---------|-------------|--|--------------|
| 3.0 DTI    | 4 | 4JX1   | 118/158 | 05/98→      | GN997 (10)                             |              |
| 3.1 TD     | 4 | 4JG2 T | 84/113  | 08/91→07/98 | GN103 (10)                             |              |
| 3.2        | 6 | 6VD1   | 130/174 | 08/91→07/98 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 3.5 V6 24V | 6 | 6VE1   | 158/212 | 04/00→      | Z206 (131)(166)(169)<br>Z343 (166)     | UPT12P (226) |

**TROOPER Open Off-Road Vehicle**

|            |   |        |         |             |   |              |
|------------|---|--------|---------|-------------|---|--------------|
| 3.0 DTI    | 4 | 4JX1T  | 118/158 | 04/00→      | GN997 (10)                              |              |
| 3.1 TD     | 4 | 4JG2 T | 84/113  | 08/91→07/98 | GN103 (10)                              |              |
| 3.2        | 6 | 6VD1   | 130/174 | 08/91→07/98 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226)   |
| 3.5 V6 24V | 6 | 6VE1   | 158/212 | 04/00→      | Z206 (131)(166)(169)<br>Z343 (166)(167) | UPT12P (226) |

**WIZARD**

|        |   |         |         |             |            |  |
|--------|---|---------|---------|-------------|------------|--|
| 3.0 TD | 4 | 4JX1-TC | 107/143 | 06/98→08/02 | GN997 (10) |  |
|--------|---|---------|---------|-------------|------------|--|

**ISUZU****D-MAX Platform/Chassis**

|       |   |         |         |        |            |  |
|-------|---|---------|---------|--------|------------|--|
| 3.0 D | 4 | 4JJ1-TC | 120/161 | 01/07→ | GN095 (10) |  |
|-------|---|---------|---------|--------|------------|--|

**MIDI Box**

|        |   |       |       |        |                                    |  |
|--------|---|-------|-------|--------|------------------------------------|--|
| 2.4 TD | 4 | 4FG1T | 56/75 | 02/94→ | GV945 (10)(165)<br>GV947 (10)(165) |  |
|--------|---|-------|-------|--------|------------------------------------|--|

**MIDI Bus**

|       |   |       |       |        |                                    |  |
|-------|---|-------|-------|--------|------------------------------------|--|
| 2.4 D | 4 | 4FG1T | 56/75 | 01/94→ | GV945 (10)(165)<br>GV947 (10)(165) |  |
|-------|---|-------|-------|--------|------------------------------------|--|

**MIDI Van**

|        |   |       |       |        |                                    |  |
|--------|---|-------|-------|--------|------------------------------------|--|
| 2.4 TD | 4 | 4FG1T | 56/75 | 01/94→ | GV945 (10)(165)<br>GV947 (10)(165) |  |
|--------|---|-------|-------|--------|------------------------------------|--|

**RODEO**

|     |   |         |         |        |            |  |
|-----|---|---------|---------|--------|------------|--|
| 2.5 | 4 | 4JK1-TC | 100/134 | 01/05→ | GN095 (10) |  |
|-----|---|---------|---------|--------|------------|--|

**IVECO****MASSIF Pickup**

|         |   |            |         |             |            |  |
|---------|---|------------|---------|-------------|------------|--|
| 3.0 HPI | 4 | F1CE0481FA | 107/143 | 10/08→02/11 | GN037 (10) |  |
| 3.0 HPT | 4 | F1CE0481HA | 130/174 | 10/08→02/11 | GN037 (10) |  |

**MASSIF Station Wagon**

|         |   |            |         |             |            |  |
|---------|---|------------|---------|-------------|------------|--|
| 3.0 HPI | 4 | F1CE0481FA | 107/143 | 10/08→02/11 | GN037 (10) |  |
| 3.0 HPT | 4 | F1CE0481HA | 130/174 | 10/08→02/11 | GN037 (10) |  |



kW/BHP

ULTRAPLUS  
TITAN**IVECO****DAILY II Box Body / Estate**

|   |   |  |        |             |                       |
|---|---|--|--------|-------------|-----------------------|
| 2.5 35-8  | 4 | 8140.07.2700;8140.07.2712  | 55/74  | 01/91→08/98 | GF974                 |
| 2.5 35-8  | 4 | 8140.67E;8140.67E.3701;<br>8140.67E.3710;8140.67E.3711;<br>8140.67E.3713;8140.67E.3721 | 60/80  | 01/91→08/98 | GN927 <sup>[10]</sup> |
| 2.5 35-10                                       | 4 | 8140.97.2781   | 68/91  | 09/96→08/98 | GF974                 |
| 2.5 59-12 V                                     | 4 | 8140.47.2700;8140.47.2711;<br>8140.47S   | 85/114 | 05/91→04/96 | GF984                 |
| 2.8, 2.8 35-12, 2.8 49-12 V,<br>2.8 59-12 V     | 4 | 8140.43.   | 90/121 | 02/95→05/99 | GF974                 |
| 2.8 30-8, 2.8 30-8 V,<br>2.8 35-8               | 4 | 8140.63.   | 62/83  | 09/98→05/99 | GN012 <sup>[10]</sup> |
| 2.8 30-10, 2.8 30-10 C,<br>2.8 35-10, 2.8 40-10 | 4 | 8140.23.   | 76/102 | 01/96→05/99 | GF984                 |

**DAILY II Bus**

|                          |   |              |        |             |       |
|--------------------------|---|--------------|--------|-------------|-------|
| 2.5 A 40-10, 2.5 A 45-10 | 4 | 8140.27.2720 | 76/102 | 01/91→12/96 | GF974 |
| 2.8 A 40-10, 2.8 A 45-10 | 4 | 8140.23.     | 76/102 | 05/96→05/99 | GF984 |
| 2.8 A 40-12, 2.8 A 45-12 | 4 | 8140.43.     | 90/121 | 05/96→05/99 | GF974 |

**DAILY II Dumptruck**

|  |   |                           |        |             |                       |
|--|---|---------------------------|--------|-------------|-----------------------|
| 2.5 45-10                                | 4 | 8140.27.2720              | 76/102 | 01/92→04/96 | GF974                 |
| 2.5 59-12 K                              | 4 | 8140.47.2700;8140.47.2711 | 85/114 | 05/91→04/96 | GF984                 |
| 2.8 35-8 K                               | 4 | 8140.63.                  | 62/83  | 09/98→05/99 | GN012 <sup>[10]</sup> |
| 2.8 35-10 K, 2.8 49-10 K                 | 4 | 8140.23.                  | 76/102 | 05/96→05/99 | GF984                 |
| 2.8 35-12 K, 2.8 49-12 K,<br>2.8 59-12 K | 4 | 8140.43.                  | 90/121 | 05/96→05/99 | GF974                 |

**DAILY II Platform/Chassis**

|   |   |  |        |             |                       |
|---|---|--|--------|-------------|-----------------------|
| 2.5 30-8  | 4 | 8140.07.2700   | 55/74  | 01/92→08/98 | GF974                 |
| 2.5 30-8  | 4 | 8140.67E;8140.67E.3710;<br>8140.67E.3711;8140.67E.3713;<br>8140.67E.3721 | 60/80  | 01/92→08/98 | GN927 <sup>[10]</sup> |
| 2.5 59-12                                       | 4 | 8140.47.2700;8140.47.2711  | 85/114 | 05/91→04/96 | GF984                 |
| 2.8 30-8, 2.8 35-8                              | 4 | 8140.63.   | 62/83  | 09/98→05/99 | GN012 <sup>[10]</sup> |
| 2.8 30-10, 2.8 35-10,<br>2.8 40-10 W, 2.8 49-10 | 4 | 8140.23.   | 76/102 | 01/96→05/99 | GF984                 |
| 2.8 35-12, 2.8 49-12,<br>2.8 59-12              | 4 | 8140.43.   | 90/121 | 05/96→05/99 | GF974                 |

**DAILY III Box Body / Estate**

|   |   |           |         |             |                       |
|---|---|-----------|---------|-------------|-----------------------|
| 2.3 29 L 10 V, 2.3 35 S 10  | 4 | F1AE0481A | 70/94   | 09/02→07/07 | GN037 <sup>[10]</sup> |
| 2.3 29 L 12 V, 2.3 35 C 12 V,<br>35 S 12 V                            | 4 | F1AE0481B | 85/114  | 09/02→07/07 | GN037 <sup>[10]</sup> |
| 2.3 29 L 14, 2.3 35 C 14,<br>35 S 14, 2.3 40 C 14                     | 4 | F1AE0481M | 100/134 | 01/05→04/06 | GN037 <sup>[10]</sup> |
| 2.8 29 L 9 V, 2.8 35 S 9 V,<br>35 C 9 V                               | 4 | 8140.63.  | 62/83   | 05/99→07/07 | GN012 <sup>[10]</sup> |
| 2.8 29 L 11 V, 2.8 35 S 11 V,<br>35 C 11 V, 2.8 50 C 11               | 4 | 8140.43C  | 78/105  | 05/99→07/07 | GF984                 |
| 2.8 29 L 13, 2.8 35 S 13 V,<br>35 C 13 V, 2.8 40 C 13,<br>2.8 50 C 13 | 4 | 8140.43S  | 92/123  | 05/99→07/07 | GN012 <sup>[10]</sup> |
| 2.8 35 S 15 V, 35 C 15 V,<br>2.8 40 C 15, 2.8 50 C 15,<br>2.8 65 C 15 | 4 | 8140.43N  | 107/143 | 01/01→07/07 | GN012 <sup>[10]</sup> |
| 2.8 D   | 4 | 8140.23.  | 76/102  | 11/97→07/07 | GF974                 |
| 3.0 35 C 14, 3.0 40 C 14,<br>3.0 45 C 14, 3.0 50 C 14,<br>3.0 65 C 14 | 4 | F1CE0481A | 100/134 | 07/99→04/06 | GN037 <sup>[10]</sup> |



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## ... DAILY III Box Body / Estate

|  |             |                     |                       |
|--|-------------|---------------------|-----------------------|
| 3.0 35 C 17, 35 S 17,<br>3.0 40 C 17, 40 S 17,<br>3.0 50 C 17, 3.0 65 C 17 | 4 F1CE0481B | 122/164 09/04→04/06 | GN037 <sup>[10]</sup> |
|--|-------------|---------------------|-----------------------|

## DAILY III Platform/Chassis

|  |             |                     |                       |
|--|-------------|---------------------|-----------------------|
| 2.3 29 L 10, 2.3 35 C 10 V,<br>35 S 10 V                                   | 4 F1AE0481A | 70/94 09/02→04/06   | GN037 <sup>[10]</sup> |
| 2.3 29 L 12, 2.3 35 C 12,<br>35 S 12                                       | 4 F1AE0481B | 85/114 09/02→04/06  | GN037 <sup>[10]</sup> |
| 2.3 29 L 14, 2.3 35 C 14,<br>35 S 14, 2.3 40 C 14                          | 4 F1AE0481M | 100/134 01/05→04/06 | GN037 <sup>[10]</sup> |
| 2.8 29 L 9, 2.8 35 S 9, 35 C 9   | 4 8140.63.  | 62/83 05/99→04/06   | GN012 <sup>[10]</sup> |
| 2.8 29 L 11  | 4 8140.43B  | 78/105 05/99→04/06  | GF006 <sup>[10]</sup> |
| 2.8 29 L 11, 2.8 35 S 11,<br>35 C 11, 2.8 50 C 11                          | 4 8140.43C  | 78/105 05/99→04/06  | GF984                 |
| 2.8 29 L 13, 2.8 35 S 13,<br>35 C 13, 2.8 40 C 13,<br>2.8 50 C 13          | 4 8140.43S  | 92/123 05/99→04/06  | GN012 <sup>[10]</sup> |
| 2.8 35 C 15, 2.8 40 C 15,<br>2.8 50 C 15, 2.8 65 C 15                      | 4 8140.43N  | 107/143 01/01→04/06 | GN012 <sup>[10]</sup> |
| 3.0 35 C 14, 3.0 40 C 14,<br>3.0 50 C 14, 3.0 65 C 14                      | 4 F1CE0481A | 100/134 09/04→04/06 | GN037 <sup>[10]</sup> |
| 3.0 35 C 17, 35 S 17,<br>3.0 40 C 17, 40 S 17,<br>3.0 50 C 17, 3.0 65 C 17 | 4 F1CE0481B | 122/164 09/04→04/06 | GN037 <sup>[10]</sup> |

## DAILY IV Box Body / Estate

|   |              |                     |                       |
|---|--------------|---------------------|-----------------------|
| 2.3 29L10 V, 2.3 35C10,<br>35S10, 2.3 40C10 V   | 4 F1AE0481FA | 70/94 05/06→08/11   | GN037 <sup>[10]</sup> |
| 2.3 29L12 V, 29L12 V/P,<br>2.3 35C12 V, 35C12 V/P,<br>35S12 V, 35S12 V/P,<br>2.3 40C12 V, 40C14 V/P   | 4 F1AE0481GA | 85/114 05/06→08/11  | GN037 <sup>[10]</sup> |
| 2.3 29L14 C, 29L14 C/P,<br>29L14 V, 29L14 V/P,<br>2.3 35S14 C, 35S14 C/P,<br>35S14 V, 35S14 V/P,<br>35C14 V, 35C14 V/P                                    | 4 F1AE0481HA | 100/134 05/06→08/11 | GN037 <sup>[10]</sup> |
| 2.3 35C11 V, 35S11 V,<br>2.3 40C11 V  | 4 F1AE0481FA | 78/105 07/07→08/11  | GN037 <sup>[10]</sup> |
| 2.3 35C13 V, 35C13 V/P,<br>35S13 V, 35S13 V/P,<br>2.3 40C13 V, 40C13 V/P  | 4 F1AE0481GA | 93/125 07/07→08/11  | GN037 <sup>[10]</sup> |
| 3.0 35C14 V, 35C14 V/P,<br>35S14 V, 35S14 V/P,<br>3.0 40C14 V, 40C14 V/P,<br>3.0 50C14 V, 50C14 V/P,<br>3.0 65C14 V, 65C14 V/P,<br>3.0 70C14 V, 70C14 V/P | 4 F1CE3481LC | 103/138 07/07→08/11 | GN037 <sup>[10]</sup> |
| 3.0 35C15 V, 35C15 V/P,<br>3.0 40C15 V, 40C15 V/P,<br>3.0 45C15 V, 3.0 50C15 V,<br>50C15 V/P, 3.0 60C15 V,<br>3.0 65C15                                   | 4 F1CE0481FA | 107/143 05/06→08/11 | GN037 <sup>[10]</sup> |



kW/BHP

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## ... DAILY IV Box Body / Estate

|  |   |                       |         |             |            |
|--|---|-----------------------|---------|-------------|------------|
| 3.0 35C17 V, 35C17 V/P,<br>35S17 V, 35S17 V/P,<br>3.0 40C17 V, 40C17 V/P,<br>3.0 45C17 V, 45C17 V/P,<br>3.0 50C17 V, 50C17 V/P,<br>3.0 60C17 V, 60C17 V/P,<br>3.0 65C17 V, 65C17 V/P,<br>3.0 70C17V, 70C17 V/P | 4 | F1CE0481HA            | 125/168 | 07/07→08/11 | GN037 [10] |
| 3.0 35C18 V, 35C18 V/P,<br>35S18 V, 35S18 V/P,<br>3.0 40C18 V, 40C18 V/P,<br>3.0 45C18, 3.0 50C18 V,<br>50C18 V/P, 3.0 60C18,<br>3.0 65C18   | 4 | F1CE0481HA;F1CE0481HC | 130/174 | 05/06→08/11 | GN037 [10] |
| 3.0 35S15  | 4 | F1CE0481L             | 110/148 | 06/06→08/11 | GN037 [10] |

## DAILY IV Bus

|                     |   |            |         |             |            |
|---------------------|---|------------|---------|-------------|------------|
| 2.3 35S14, 35S14 /P | 4 | F1AE0481HA | 100/134 | 05/06→08/11 | GN037 [10] |
|---------------------|---|------------|---------|-------------|------------|

## DAILY IV Dumpttruck

|   |   |                       |         |             |            |
|---|---|-----------------------|---------|-------------|------------|
| 2.3 35C10 K   | 4 | F1AE0481FA            | 70/94   | 05/06→08/11 | GN037 [10] |
| 2.3 35C11 K, 35C11 DK,<br>35S11 K, 35S11 DK   | 4 | F1AE0481FA            | 78/105  | 07/07→08/11 | GN037 [10] |
| 2.3 35C12   | 4 | F1AE0481GA            | 85/114  | 05/06→08/11 | GN037 [10] |
| 2.3 35C13 K, 35C13 DK,<br>35S13 K, 35S13 DK   | 4 | F1AE0481GA            | 93/125  | 07/07→08/11 | GN037 [10] |
| 2.3 35S14 K, 35S14 DK   | 4 | F1AE0481HA            | 100/134 | 07/07→08/11 | GN037 [10] |
| 3.0 35C14 K, 35C14 DK,<br>35S14 K, 35S14 DK,<br>3.0 40C14 K, 40C14 DK,<br>3.0 50C14 K, 50C14 DK,<br>3.0 60C14 K, 60C14 DK,<br>3.0 65C14 K, 65C14 DK,<br>3.0 70C14 K, 70C14 DK,<br>70C14 KK          | 4 | F1CE3481LC            | 103/138 | 07/07→08/11 | GN037 [10] |
| 3.0 35C15, 3.0 50C15,<br>3.0 60C15  | 4 | F1CE0481FA            | 107/143 | 05/06→08/11 | GN037 [10] |
| 3.0 35C17 K, 35C17 DK,<br>35S17 K, 35S17 DK,<br>3.0 40C17 K, 40C17 DK,<br>3.0 50C17 K, 50C17 DK,<br>3.0 60C17 K, 60C17 DK,<br>3.0 65C17 K, 65C17 DK,<br>65C17KK, 3.0 70C17 K,<br>70C17 DK, 70C17 KK | 4 | F1CE0481HA            | 125/168 | 07/07→08/11 | GN037 [10] |
| 3.0 35C18, 3.0 50C18,<br>3.0 60C18  | 4 | F1CE0481HA;F1CE0481HC | 130/174 | 05/06→08/11 | GN037 [10] |

## DAILY IV Platform/Chassis

|   |   |            |         |             |            |
|---|---|------------|---------|-------------|------------|
| 2.3 29L10, 2.3 35C10,<br>35S10, 2.3 40C10                     | 4 | F1AE0481FA | 70/94   | 05/06→08/11 | GN037 [10] |
| 2.3 29L12, 2.3 35C12,<br>35S12, 2.3 40C12                     | 4 | F1AE0481GA | 85/114  | 05/06→08/11 | GN037 [10] |
| 2.3 29L14, 2.3 35C14,<br>35S14, 35S14 /P                      | 4 | F1AE0481HA | 100/134 | 05/06→08/11 | GN037 [10] |
| 2.3 35C11, 35S11,<br>35S11 D, 35S11 /P,<br>2.3 40C11, 40C11 D | 4 | F1AE0481FA | 78/105  | 07/07→08/11 | GN037 [10] |



kW/BHP

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## ... DAILY IV Platform/Chassis

|  |                         |                      |                       |
|--|-------------------------|----------------------|-----------------------|
| 2.3 35C13, 35C13 /P,<br>35S13 D, 35S13, 35S13 /P,<br>2.3 40C13, 40C13 /P   | 4 F1AE0481GA            | 93/125 07/07->08/11  | GN037 <sup>(10)</sup> |
| 3.0 35C14, 35C14 /P,<br>35S14, 35S14 /P, 35S14 D,<br>35S14 D/P, 3.0 40C14,<br>40C14 /P, 3.0 45C14,<br>45C14 /P, 3.0 50C14,<br>50C14 /P, 3.0 60C14,<br>60C14 /P, 3.0 65C14,<br>65C14 /P, 3.0 70C14,<br>70C14 /P                                       | 4 F1CE3481LC            | 103/138 07/07->08/11 | GN037 <sup>(10)</sup> |
| 3.0 35C15, 3.0 40C15,<br>3.0 45C15, 3.0 50C15,<br>3.0 60C15, 60C15 /P,<br>60C15 D, 60C15 D/P,<br>3.0 65C15, 65C15 /P,<br>65C15 D, 65C15 D/P,<br>3.0 70C15  | 4 F1CE0481FA            | 107/143 05/06->08/11 | GN037 <sup>(10)</sup> |
| 3.0 35C17, 35C17 /P,<br>35S17, 35S17 /P, 35S17 D,<br>3.0 35S17 W, 35S17 WD,<br>3.0 40C17, 40C17 /P,<br>3.0 45C17, 45C17 /P,<br>3.0 50C17, 50C17 /P,<br>3.0 55S17 W, 55S17 WD,<br>3.0 60C17, 60C17 /P,<br>3.0 65C17, 65C17 /P,<br>3.0 70C17, 70C17 /P | 4 F1CE0481HA            | 125/168 07/07->08/11 | GN037 <sup>(10)</sup> |
| 3.0 35C18, 35S18,<br>3.0 40C18, 3.0 45C18,<br>45C18 /P, 45C18 D,<br>45C18 D/P, 3.0 50C18,<br>3.0 60C18, 3.0 65C18  | 4 F1CE0481HA;F1CE0481HC | 130/174 05/06->08/11 | GN037 <sup>(10)</sup> |

## DAILY V Box Body / Estate

|   |                       |                      |                       |
|---|-----------------------|----------------------|-----------------------|
| 2.3 29L11 V, 35C11 V,<br>35S11 V, 40C11 V                       | 4 F1AE3481A           | 78/105 09/11->02/14  | GN037 <sup>(10)</sup> |
| 2.3 29L13 V, 35C13 V,<br>35S13 V, 40C13 V, 40S13 V              | 4 F1AE3481B           | 93/125 09/11->02/14  | GN037 <sup>(10)</sup> |
| 2.3 29L15 V, 35C15L V,<br>40C15L V, 50C15L V                    | 4 F1AE3481C           | 107/143 09/11->02/14 | GN037 <sup>(10)</sup> |
| 3.0 35C15 V, 40C15 V  | 4 F1CE3481J;F1CE3481L | 107/143 09/11->02/14 | GN037 <sup>(10)</sup> |
| 3.0 35C17 V, 35S17 V,<br>40C17 V, 45C17 V,<br>50C17 V, 60C17 V, | 4 F1CE3481C;F1CE3481K | 125/168 09/11->02/14 | GN037 <sup>(10)</sup> |
| 3.0 35C21 V, 35S21 V,<br>40C21 V, 45C21 V, 50C21 V              | 4 F1CE3481D           | 150/201 09/11->02/14 | GN037 <sup>(10)</sup> |
| 3.0 35 S 14   | 4 F1CE3481L           | 110/148 04/12->02/14 | GN037 <sup>(10)</sup> |

## DAILY V Dumptruck

|   |                       |                      |                       |
|---|-----------------------|----------------------|-----------------------|
| 2.3 35C11K, 35S11DKP  | 4 F1AE3481A           | 78/105 09/11->02/14  | GN037 <sup>(10)</sup> |
| 2.3 35C13K, 35C13DKP  | 4 F1AE3481B           | 93/125 09/11->02/14  | GN037 <sup>(10)</sup> |
| 3.0 35C15K, 35S15DKP,<br>50C15K, 60C15K,<br>65C15DK, 70C15K | 4 F1CE3481L           | 107/143 09/11->02/14 | GN037 <sup>(10)</sup> |
| 3.0 35C17K, 35S17DKP,<br>50C17K, 65C17DK 70C17K             | 4 F1CE3481C;F1CE3481K | 125/168 09/11->02/14 | GN037 <sup>(10)</sup> |
| 3.0 35S21DKP  | 4 F1CE3481D           | 150/201 09/11->02/14 | GN037 <sup>(10)</sup> |



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**DAILY V Platform/Chassis**

|   |   |                     |         |             |                       |
|---|---|---------------------|---------|-------------|-----------------------|
| 2.3 26L11, 26L11D,<br>35C11D, 35S11, 40C11                        | 4 | F1AE3481A           | 78/105  | 09/11→02/14 | GN037 <sup>[10]</sup> |
| 2.3 29L13, 29L13D,<br>35C13D, 40C13                               | 4 | F1AE3481B           | 93/125  | 09/11→02/14 | GN037 <sup>[10]</sup> |
| 2.3 29L15 V, 35C15L V,<br>40C15L V, 50C15L V                      | 4 | F1AE3481C           | 107/143 | 09/11→02/14 | GN037 <sup>[10]</sup> |
| 3.0 35C15, 35C15D, 35S15,<br>40C15, 45C15, 50C15,<br>60C15, 70C15 | 4 | F1CE3481J;F1CE3481L | 107/143 | 09/11→02/14 | GN037 <sup>[10]</sup> |
| 3.0 35C17, 35C17D, 35S17,<br>40C17, 45C17, 50C17,<br>60C17, 70C17 | 4 | F1CE3481C;F1CE3481K | 125/168 | 09/11→02/14 | GN037 <sup>[10]</sup> |
| 3.0 35C21, 35S21, 40C21,<br>45C21, 50C21, 60C21,<br>70C21         | 4 | F1CE3481D           | 150/201 | 09/11→02/14 | GN037 <sup>[10]</sup> |

**DAILY II Box Body / Estate**

|          |   |  |       |             |                       |
|----------|---|--|-------|-------------|-----------------------|
| 2.5 35-8 | 4 | 8140.67E;8140.67E.3701;<br>8140.67E.3710;8140.67E.3711;<br>8140.67E.3713;8140.67E.3721 | 60/80 | 01/91→08/98 | GN927 <sup>[10]</sup> |
|----------|---|--|-------|-------------|-----------------------|

**MASSIF Single Cab**

|         |   |            |         |             |                       |
|---------|---|------------|---------|-------------|-----------------------|
| 3.0 HPI | 4 | F1CE0481FA | 107/143 | 10/08→02/11 | GN037 <sup>[10]</sup> |
| 3.0 HPT | 4 | F1CE0481HA | 130/174 | 10/08→02/11 | GN037 <sup>[10]</sup> |

**JAGUAR****S-TYPE**

|                  |   |                 |         |             |                            |                         |
|------------------|---|-----------------|---------|-------------|----------------------------|-------------------------|
| 2.5 V6           | 6 | AJ25;JB (AJ-V6) | 147/197 | 04/02→10/07 | Z209 <sup>[166]</sup>      | UPT18P <sup>[228]</sup> |
| 2.7 D            | 6 | AJD             | 152/204 | 06/04→10/07 | GN045 <sup>[10]</sup>      |                         |
| 3.0 V6           | 6 | AJ-V6;FB        | 175/235 | 01/99→10/07 | Z209 <sup>[166]</sup>      | UPT18P <sup>[228]</sup> |
| 4.0 V8           | 8 | AJ-V8           | 203/272 | 01/99→04/02 | Z15 <sup>[166]</sup>       | UPT12P <sup>[226]</sup> |
| 4.0 V8           | 8 | AJ-V8           | 209/280 | 09/99→12/02 |                            | UPT12P <sup>[226]</sup> |
| 4.2 V8           | 8 | AJ8FT           | 219/294 | 04/02→10/07 | Z312 <sup>[166][167]</sup> | UPT12P <sup>[226]</sup> |
| 4.2 R 4,2 V8     | 8 | AJ8FT           | 291/390 | 04/02→10/07 | Z312 <sup>[166][167]</sup> | UPT12P <sup>[226]</sup> |
| 4.2 Supercharged | 8 | AJ8FT           | 298/400 | 11/01→12/08 |                            | UPT12P <sup>[226]</sup> |

**XF**

|                |   |       |         |             |                            |                         |
|----------------|---|-------|---------|-------------|----------------------------|-------------------------|
| 2.0            | 4 | 204PT | 177/237 | 06/12→04/15 |                            | UPT17P <sup>[228]</sup> |
| 2.2 D          | 4 | 224DT | 120/161 | 04/11→04/15 | GN063                      |                         |
| 2.2 D          | 4 | 224DT | 140/188 | 05/11→04/15 | GN063                      |                         |
| 2.2 D          | 4 | 224DT | 147/197 | 03/12→04/15 | GN063                      |                         |
| 2.7 D          | 6 | AJD   | 152/204 | 03/08→04/15 | GN045 <sup>[10]</sup>      |                         |
| 3.0            | 6 | AJ6WG | 175/235 | 03/08→04/15 | Z209 <sup>[166]</sup>      | UPT18P <sup>[228]</sup> |
| 4.2            | 8 | SV82G | 219/294 | 03/08→04/15 | Z312 <sup>[166][167]</sup> | UPT12P <sup>[226]</sup> |
| 4.2            | 8 | SV8TS | 313/420 | 07/09→      |                            | UPT12P <sup>[226]</sup> |
| 4.2 Kompressor | 8 | SV8TS | 306/410 | 03/08→04/15 |                            | UPT12P <sup>[226]</sup> |

**XF SPORTBRAKE**

|       |   |       |         |             |       |  |
|-------|---|-------|---------|-------------|-------|--|
| 2.2 D | 4 | 224DT | 120/161 | 09/12→04/14 | GN063 |  |
| 2.2 D | 4 | 224DT | 147/197 | 09/12→04/14 | GN063 |  |

**XJ**

|           |   |       |         |             |                       |                         |
|-----------|---|-------|---------|-------------|-----------------------|-------------------------|
| 2.0       | 4 | 204PT | 177/237 | 05/12→      |                       | UPT17P <sup>[228]</sup> |
| 2.7 2,7 D | 6 | AJD   | 152/204 | 10/05→03/09 | GN045 <sup>[10]</sup> |                         |
| 3.0       | 6 | AJ-V6 | 175/235 | 05/03→      | Z209 <sup>[166]</sup> | UPT18P <sup>[228]</sup> |



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## ... JAGUAR



## ... XJ

|                     |    |               |         |             |   |                         |
|---------------------|----|---------------|---------|-------------|---|-------------------------|
| 3.0                 | 6  | AJ-V6         | 179/240 | 04/04→01/07 | Z209 <sup>(166)</sup>   | UPT18P <sup>(228)</sup> |
| 3.2 6               | 6  | 9JPGRB        | 155/208 | 11/94→07/97 | Z340 <sup>(131)(166)(169)</sup>   | UPT2 <sup>(226)</sup>   |
| 3.2 8               | 8  |               | 174/233 | 07/97→05/03 | Z170 <sup>(166)</sup>   | UPT12P <sup>(226)</sup> |
| 3.6                 | 8  | RG (AJ-V8)    | 190/255 | 05/03→03/09 | Z221 <sup>(131)(131)(166)(169)</sup><br>Z228 <sup>(166)(167)</sup>                    | UPT12P <sup>(226)</sup> |
| 4.0 6 Sovereign     | 6  | 9JPF8B        | 177/237 | 11/94→07/97 |   | UPT2 <sup>(226)</sup>   |
| 4.0 8               | 8  | AJ-V8         | 216/290 | 10/97→04/03 |   | UPT12P <sup>(226)</sup> |
| 4.0 8               | 8  | BC            | 209/280 | 07/97→05/03 | Z15 <sup>(172)(166)(167)</sup><br>→08/02<br>Z340 <sup>(131)(166)(169)</sup><br>→08/02 | UPT12P <sup>(226)</sup> |
| 4.0 R               | 8  | DC            | 267/358 | 07/97→05/03 | Z170 <sup>(166)</sup>   | UPT12P <sup>(226)</sup> |
| 4.0 R Super Charged | 6  | 9KPDRB        | 235/315 | 11/94→07/97 | Z335 <sup>(19)(166)</sup>   | UPT2 <sup>(226)</sup>   |
| 4.2                 | 8  | AJ8FT         | 219/294 | 05/03→03/09 | Z221 <sup>(131)(131)(166)(169)</sup><br>Z228 <sup>(166)(167)</sup>                    | UPT12P <sup>(226)</sup> |
| 4.2 R               | 8  | AJ8FT         | 291/390 | 05/03→03/09 | Z221 <sup>(131)(131)(166)(169)</sup><br>Z228 <sup>(166)(167)</sup>                    | UPT12P <sup>(226)</sup> |
| 6.0 12, 6.0 V12     | 12 | 8C (92-94);8E | 229/307 | 03/93→07/97 |   | UPT9 <sup>(228)</sup>   |

## XJ Coupe

|     |    |            |         |             |                                 |                       |
|-----|----|------------|---------|-------------|---------------------------------|-----------------------|
| 4.0 | 6  | 9LPFRB     | 171/229 | 07/94→03/96 | Z340 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup> |
| 5.3 | 12 | 8S (92-93) | 207/278 | 05/91→08/93 |                                 | UPT9 <sup>(228)</sup> |
| 6.0 | 12 | 8C (92-94) | 248/333 | 11/91→12/93 |                                 | UPT9 <sup>(228)</sup> |
| 6.0 | 12 | 8D         | 222/298 | 05/93→03/96 |                                 | UPT9 <sup>(228)</sup> |

## XJSC Convertible

|     |    |            |         |             |                                 |                       |
|-----|----|------------|---------|-------------|---------------------------------|-----------------------|
| 4.0 | 6  | 9LPFRB     | 171/229 | 07/94→03/96 | Z340 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup> |
| 5.3 | 12 | 8S (92-93) | 207/278 | 05/91→08/93 |                                 | UPT9 <sup>(228)</sup> |
| 6.0 | 12 | 8D         | 222/298 | 05/93→03/96 |                                 | UPT9 <sup>(228)</sup> |

## XK Convertible

|         |   |            |         |             |   |                         |
|---------|---|------------|---------|-------------|---|-------------------------|
| 3.6     | 8 | RG (AJ-V8) | 190/255 | 10/07→07/14 | Z312 <sup>(166)(167)</sup><br>03/08→02/09 | UPT12P <sup>(226)</sup> |
| 4.2 XK8 | 8 | AJ8FT      | 219/294 | 03/06→07/14 |   | UPT12P <sup>(226)</sup> |
| 4.2 XKR | 8 | SV8TS      | 306/410 | 03/06→07/14 | Z312 <sup>(166)(167)</sup><br>→02/09      | UPT12P <sup>(226)</sup> |
| 4.2 XKR | 8 | SV8TS      | 313/420 | 08/06→07/14 |   | UPT12P <sup>(226)</sup> |

## XK Coupe

|         |   |            |         |             |                                      |                         |
|---------|---|------------|---------|-------------|--------------------------------------|-------------------------|
| 3.6     | 8 | RG (AJ-V8) | 190/255 | 07/07→07/14 | Z312 <sup>(166)(167)</sup><br>→02/09 | UPT12P <sup>(226)</sup> |
| 4.2 XK8 | 8 | AJ8FT      | 219/294 | 03/06→07/14 | Z312 <sup>(166)(167)</sup><br>→02/09 | UPT12P <sup>(226)</sup> |
| 4.2 XKR | 8 | AJ8FT      | 291/390 | 03/06→07/14 | Z312 <sup>(166)(167)</sup><br>→02/09 | UPT12P <sup>(226)</sup> |
| 4.2 XKR | 8 | SV8TS      | 306/410 | 03/06→07/14 |                                      | UPT12P <sup>(226)</sup> |
| 4.2 XKR | 8 | SV8TS      | 313/420 | 08/06→07/14 |                                      | UPT12P <sup>(226)</sup> |

## XK 8 Convertible

|           |   |       |         |             |  |                         |
|-----------|---|-------|---------|-------------|--|-------------------------|
| 4.0       | 8 | AJ-V8 | 216/290 | 05/96→07/99 |  | UPT12P <sup>(226)</sup> |
| 4.0       | 8 | CC;CE | 209/280 | 03/96→07/05 |  | UPT12P <sup>(226)</sup> |
| 4.0       | 8 | EC    | 267/358 | 02/98→07/05 |  | UPT12P <sup>(226)</sup> |
| 4.0 XKR   | 8 | AJ27S | 276/370 | 05/98→07/05 |  | UPT12P <sup>(226)</sup> |
| 4.2       | 8 | AJ8FT | 219/294 | 08/02→07/05 | Z221 <sup>(131)(131)(166)(169)</sup><br>Z228 <sup>(166)(167)</sup> | UPT12P <sup>(226)</sup> |
| 4.2 R 4,2 | 8 | AJ8FT | 291/390 | 08/02→07/05 | Z221 <sup>(131)(131)(166)(169)</sup><br>Z228 <sup>(166)(167)</sup> | UPT12P <sup>(226)</sup> |



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### XK 8 Coupe

|           |   |            |         |             |  |              |
|-----------|---|------------|---------|-------------|--|--------------|
| 4.0       | 8 | AJ26;AJ27  | 209/280 | 03/96→07/05 |  | UPT12P (226) |
| 4.0       | 8 | AJ26;AJ-V8 | 216/290 | 05/96→07/05 |  | UPT12P (226) |
| 4.0       | 8 | EC         | 267/358 | 02/98→07/05 |  | UPT12P (226) |
| 4.0 XKR   | 8 | AJ27S      | 276/370 | 05/98→07/05 |  | UPT12P (226) |
| 4.2       | 8 | AJ8FT      | 219/294 | 08/02→07/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| 4.2 R 4,2 | 8 | AJ8FT      | 291/390 | 08/02→07/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |

### X-TYPE

|        |   |                   |         |             |            |              |
|--------|---|-------------------|---------|-------------|------------|--------------|
| 2.0 D  | 4 | FMBA;FMBB;R4-X404 | 96/129  | 07/03→11/09 | GN939 (10) |              |
| 2.1 V6 | 6 | YB (AJ-V6)        | 115/154 | 03/02→11/09 | Z209 (166) | UPT18P (228) |
| 2.2 D  | 4 | LJ46G             | 107/143 | 01/07→11/09 | GN939 (10) |              |
| 2.2 D  | 4 | LJ46G             | 110/148 | 10/05→11/09 | GN939 (10) |              |
| 2.2 D  | 4 | LJ46G             | 114/153 | 10/05→11/09 | GN939 (10) |              |
| 2.5 V6 | 6 | XB (AJ-V6)        | 144/193 | 06/01→11/09 | Z209 (166) | UPT18P (228) |
| 3.0 V6 | 6 | AJ-V6             | 169/227 | 06/01→11/07 | Z209 (166) | UPT18P (228) |

### X-TYPE Estate

|        |   |                   |         |             |            |              |
|--------|---|-------------------|---------|-------------|------------|--------------|
| 2.0 D  | 4 | FMBA;FMBB;R4-X404 | 96/129  | 02/04→12/09 | GN939 (10) |              |
| 2.1 V6 | 6 | YB (AJ-V6)        | 115/154 | 11/03→03/09 | Z209 (166) | UPT18P (228) |
| 2.2 D  | 4 | LJ46G             | 107/143 | 01/07→12/09 | GN939 (10) |              |
| 2.2 D  | 4 | LJ46G             | 110/148 | 10/05→12/09 | GN939 (10) |              |
| 2.2 D  | 4 | LJ46G             | 114/153 | 10/05→12/09 | GN939 (10) |              |
| 2.5    | 6 | XB (AJ-V6)        | 144/193 | 02/04→12/09 | Z209 (166) | UPT18P (228) |
| 3.0    | 6 | AJ-V6             | 169/227 | 02/04→12/09 | Z209 (166) | UPT18P (228) |

## JEEP



### CHEROKEE

|            |   |            |         |             |  |            |
|------------|---|------------|---------|-------------|--|------------|
| 2.5 CRD    | 4 | R 425 DOHC | 105/141 | 09/01→01/08 | GN055 (10)                                   |            |
| 2.5 Tdi    | 4 | ENC        | 85/114  | 10/96→09/01 | GN954 (10)<br>→12/96<br>GN046 (10)<br>01/97→ |            |
| 2.8 CRD    | 4 | ENR        | 110/148 | 11/02→01/08 | GN055 (10)                                   |            |
| 2.8 CRD    | 4 | ENR        | 120/161 | 11/04→01/08 | GN055 (10)                                   |            |
| 3.7        | 6 | EKG        | 150/201 | 08/03→01/08 | Z116 (131)(166)(168)<br>Z158 (166)(167)      | UPT2 (226) |
| 3.7        | 6 | EKG        | 155/208 | 09/01→01/08 | Z116 (131)(166)(168)<br>Z158 (166)(167)      | UPT2 (226) |
| 3.7 V6     | 6 | EKG        | 151/202 | 01/08→      | Z116 (131)(166)(168)<br>Z158 (166)(167)      | UPT2 (226) |
| 3.7 V6     | 6 | EKG        | 157/211 | 01/08→      | Z116 (131)(166)(168)<br>Z158 (166)(167)      |            |
| 3.7 Laredo | 6 | EKG        | 150/201 | 10/01→09/04 | Z116 (131)(166)(168)                         | UPT2 (226) |
| 4.0 i      | 6 |            | 127/170 | 07/98→09/01 | Z225 (131)(131)(166)(168)<br>→04/01          |            |
| 4.0 i      | 6 | ERH        | 131/176 | 01/95→09/01 | Z225 (131)(131)(166)(168)                    |            |
| 4.0 i      | 6 | MX         | 135/181 | 12/91→09/01 | Z225 (131)(131)(166)(168)                    |            |

### COMMANDER

|         |   |     |         |             |   |            |
|---------|---|-----|---------|-------------|---|------------|
| 3.0 CRD | 6 | EXL | 160/215 | 04/06→12/10 | GE105 (10)                              |            |
| 3.7 V6  | 6 | EKG | 157/211 | 09/05→12/10 | Z116 (131)(166)(168)<br>Z158 (166)(167) |            |
| 4.7 V8  | 8 | EVA | 170/228 | 09/05→12/10 | Z220 (166)                              | UPT2 (226) |





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## COMPASS

|         |   |         |         |        |            |            |
|---------|---|---------|---------|--------|------------|------------|
| 2.0 CRD | 4 | ECD;ECE | 103/138 | 08/06→ | GE101 [10] |            |
| 2.4     | 4 | ED3     | 125/168 | 08/06→ | Z220 [166] | UPT2 [224] |

## GRAND CHEROKEE I

|             |   |         |         |                       |   |            |
|-------------|---|---------|---------|-----------------------|---|------------|
| 2.5 TD      | 4 | M51;M52 | 85/114  | 10/95→04/99           | GN007 [10]                              |            |
| 4.0 i       | 6 | ERH     | 132/177 | 09/91→04/99           | Z225 [131][131][166][168]               |            |
| 4.0 i       | 6 | MX      | 135/181 | 09/91→04/99           | Z225 [131][131][166][168]               |            |
| 4.0 i       | 6 | S01     | 130/174 | 10/95→04/99           | Z225 [131][131][166][168]               |            |
| 5.2         | 8 | ELF     | 164/220 | 10/96→09/98           | Z152 [166]                              |            |
| 5.2         | 8 | Y01     | 156/209 | 10/95→04/99           | Z206 [131][166][169]<br>Z73 [166][167]  | UPT2 [224] |
| 5.2 i       | 8 | ELF     | 155/208 | 01/92→04/99<br>09/92→ | Z206 [131][166][169]<br>Z73 [166][167]  | UPT2 [224] |
| 5.2 i       | 8 | Y       | 158/212 | 09/92→04/99           | Z206 [131][166][169]<br>Z255 [166][167] |            |
| 5.2 Limited | 8 | ELF     | 136/182 | 10/96→09/98           | Z152 [166]                              |            |
| 5.9 i       | 8 |         | 177/237 | 08/97→04/99           | Z152 [166]                              |            |

## GRAND CHEROKEE II

|            |   |     |         |             |   |            |
|------------|---|-----|---------|-------------|---|------------|
| 2.7 CRD    | 5 | ENF | 120/161 | 10/01→09/05 | GN003 [10]                              |            |
| 3.1 TD     | 5 | EXA | 103/138 | 04/99→12/01 | GN007 [10]                              |            |
| 3.7 Laredo | 6 | EKG | 157/211 | 10/04→09/05 | Z116 [131][166][168]<br>Z158 [166][167] | UPT2 [224] |
| 4.0        | 6 | ERH | 140/188 | 04/99→09/05 | Z225 [131][131][166][168]               |            |
| 4.7 V8     | 8 | EVA | 162/217 | 04/99→08/00 | Z220 [166]                              | UPT2 [224] |
| 4.7 V8     | 8 | EVA | 164/220 | 04/99→09/05 | Z220 [166]                              | UPT2 [224] |
| 4.7 V8     | 8 | EVA | 167/224 | 06/03→09/05 | Z220 [166]                              | UPT2 [224] |
| 4.7 V8     | 8 | EVC | 190/255 | 10/01→09/05 | Z220 [166]                              | UPT2 [224] |

## GRAND CHEROKEE III

|         |   |     |         |             |   |            |
|---------|---|-----|---------|-------------|---|------------|
| 3.0 CRD | 6 | EXL | 155/208 | 05/06→12/10 | GE105 [10]                              |            |
| 3.0 CRD | 6 | EXL | 160/215 | 06/05→12/10 | GE105 [10]                              |            |
| 3.7 V6  | 6 | EKG | 148/198 | 01/08→12/10 | Z116 [131][166][168]                    |            |
| 3.7 V6  | 6 | EKG | 157/211 | 06/05→12/10 | Z116 [131][166][168]<br>Z158 [166][167] |            |
| 4.7 V8  | 8 | EVA | 170/228 | 06/05→12/10 | Z220 [166]                              | UPT2 [224] |

## GRAND CHEROKEE IV

|            |   |     |         |        |                 |              |
|------------|---|-----|---------|--------|-----------------|--------------|
| 3.0 CRD V6 | 6 | EXF | 140/188 | 02/11→ | GE105 [10][165] |              |
| 6.4 SRT8   | 8 | ESG | 344/461 | 03/11→ |                 | UPT17P [228] |

## PATRIOT

|                |   |         |         |        |            |            |
|----------------|---|---------|---------|--------|------------|------------|
| 2.0 CRD        | 4 | ECD;ECE | 103/138 | 02/07→ | GE101 [10] |            |
| 2.4, 2.4 Eco + | 4 | ED3     | 125/168 | 01/08→ | Z220 [166] | UPT2 [224] |

## RENEGADE Closed Off-Road Vehicle

|         |   |     |         |        |            |  |
|---------|---|-----|---------|--------|------------|--|
| 1.4     | 4 | EAM | 103/138 | 07/14→ | Z338 [166] |  |
| 1.6 CRD | 4 | EJK | 88/118  | 07/14→ | GE114 [10] |  |
| 2.0 CRD | 4 | EBT | 103/138 | 07/14→ | GE114 [10] |  |
| 2.0 CRD | 4 | EBT | 125/168 | 07/14→ | GE114 [10] |  |

## WRANGLER I

|     |   |     |         |             |                           |  |
|-----|---|-----|---------|-------------|---------------------------|--|
| 2.5 | 4 | EPE | 89/119  | 12/91→08/96 | Z225 [131][131][166][168] |  |
| 4.0 | 6 | ERH | 131/176 | 12/91→08/96 | Z225 [131][131][166][168] |  |

## WRANGLER II

|     |   |     |         |             |                           |  |
|-----|---|-----|---------|-------------|---------------------------|--|
| 2.4 | 4 | ED1 | 105/141 | 11/02→04/07 | Z216 [166]                |  |
| 2.5 | 4 | PO0 | 87/117  | 08/96→04/07 | Z225 [131][131][166][168] |  |



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TITAN**... JEEP****... WRANGLER II**

|     |   |     |         |             |      |                      |  |
|-----|---|-----|---------|-------------|------|----------------------|--|
| 4.0 | 6 |     | 124/166 | 06/98→04/07 | Z225 | (131)(131)(166)(168) |  |
| 4.0 | 6 | S01 | 130/174 | 08/96→04/07 | Z225 | (131)(131)(166)(168) |  |

**JENSEN****S-V8**

|     |   |  |         |             |      |  |            |
|-----|---|--|---------|-------------|------|--|------------|
| 4.6 | 8 |  | 243/326 | 10/98→05/07 | Z117 |  | UPT9 (228) |
|-----|---|--|---------|-------------|------|--|------------|

**KIA****AVELLA**

|     |   |    |       |             |     |       |            |
|-----|---|----|-------|-------------|-----|-------|------------|
| 1.3 | 4 | B3 | 55/74 | 11/95→12/01 | Z21 | (166) | UPT8 (226) |
| 1.5 | 4 |    | 55/74 | 02/97→12/01 | Z21 | (166) | UPT8 (226) |

**AVELLA Hatchback**

|     |   |    |       |             |     |       |            |
|-----|---|----|-------|-------------|-----|-------|------------|
| 1.3 | 4 | B3 | 55/74 | 11/95→12/01 | Z21 | (166) | UPT8 (226) |
| 1.5 | 4 |    | 55/74 | 02/97→12/01 | Z21 | (166) | UPT8 (226) |

**CADENZA**

|         |   |      |         |        |      |       |              |
|---------|---|------|---------|--------|------|-------|--------------|
| 3.3 GDI | 6 | G6DH | 216/290 | 01/10→ |      |       | UPT14P (226) |
| 3.5 CVT | 6 | G6DC | 213/286 | 01/10→ | Z240 | (166) | UPT12P (226) |

**CARENS I**

|       |   |    |        |             |      |                 |            |
|-------|---|----|--------|-------------|------|-----------------|------------|
| 1.8 i | 4 | T8 | 81/109 | 11/00→07/02 | Z15  | (166)(167)      | UPT2 (226) |
|       |   |    |        |             | Z340 | (131)(166)(169) |            |

**CARENS II**

|          |   |      |         |        |       |                      |              |
|----------|---|------|---------|--------|-------|----------------------|--------------|
| 1.6      | 4 | GA6D | 77/103  | 07/02→ | Z16   | (166)(167)           | UPT2 (226)   |
|          |   |      |         |        | Z340  | (131)(166)(169)      |              |
| 1.8      | 4 | T8   | 93/125  | 07/02→ | Z15   | (166)(167)           | UPT2 (226)   |
|          |   |      |         |        | Z340  | (131)(166)(169)      |              |
| 2.0 CRDi | 4 | D4EA | 83/111  | 07/02→ | GN035 | (10)                 | GSE134       |
| 2.0 CRDi | 4 | D4EA | 103/138 | 11/05→ | GN035 | (10)                 | GSE134       |
| 2.0 CVT  | 4 | G4GC | 102/137 | 08/04→ | Z206  | (131)(131)(166)(169) | UPT12P (226) |
|          |   |      |         |        | Z73   | (166)(167)           |              |

**CARENS III**

|              |   |      |         |        |       |                      |            |
|--------------|---|------|---------|--------|-------|----------------------|------------|
| 1.6 CRDi 110 | 4 | D4FB | 85/114  | 10/10→ | GN062 |                      |            |
| 1.6 CRDi 128 | 4 | D4FB | 94/126  | 10/10→ | GN062 |                      |            |
| 1.6 CVT      | 4 | G4FC | 93/125  | 10/10→ | Z362  |                      | UPT6 (226) |
| 1.6 CVT      | 4 | G4FC | 97/130  | 08/09→ | Z362  |                      | UPT6 (226) |
| 2.0 CRDi 115 | 4 | D4EA | 85/114  | 05/07→ | GN035 | (10)                 | GSE134     |
| 2.0 CRDi 135 | 4 | D4EA | 100/134 | 08/09→ | GN035 | (10)                 | GSE134     |
| 2.0 CRDi 140 | 4 | D4EA | 103/138 | 09/06→ | GN035 | (10)                 | GSE134     |
| 2.0 CVT      | 4 | G4KA | 106/142 | 09/06→ | Z206  | (131)(131)(166)(169) | UPT2 (226) |
|              |   |      |         |        | Z73   | (166)(167)           |            |

**CARENS IV**

|         |   |      |        |        |  |  |            |
|---------|---|------|--------|--------|--|--|------------|
| 1.6 GDi | 4 | G4FD | 99/133 | 03/13→ |  |  | UPT6 (226) |
|---------|---|------|--------|--------|--|--|------------|

**CARNIVAL I**

|        |   |      |         |             |       |                      |              |
|--------|---|------|---------|-------------|-------|----------------------|--------------|
| 2.5 V6 | 6 | KRV6 | 121/162 | 08/99→10/01 | Z116  | (11)(131)(166)(168)  | UPT12P (226) |
|        |   |      |         |             | Z158  | (166)(167)           |              |
|        |   |      |         |             | Z340  | (131)(166)(169)(172) |              |
| 2.9 TD | 4 | J3   | 93/125  | 08/99→10/01 | GN035 | (10)                 | GSE134       |

**CARNIVAL II**

|     |   |  |         |             |     |       |            |
|-----|---|--|---------|-------------|-----|-------|------------|
| 2.4 | 4 |  | 109/146 | 12/01→10/06 | Z21 | (166) | UPT8 (226) |
|-----|---|--|---------|-------------|-----|-------|------------|



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... CARNIVAL II

|          |        |         |        |  |              |
|----------|--------|---------|--------|--|--------------|
| 2.5 V6   | 6 K5   | 110/148 | 10/01→ | Z116 (111 131 166 168)<br>Z158 (166 167)<br>Z340 (131 166 169) | UPT12P (226) |
| 2.9 CRDi | 4 J3   | 106/142 | 10/01→ | GN035 (10)   | GSE134       |
| 2.9 TD   | 4 J3   | 93/125  | 01/99→ | GN035 (10)   | GSE134       |
| 3.5      | 6 G6CU | 143/192 | 07/02→ | Z221 (131 131 166 169)<br>Z228 (166 167)                       | UPT12P (226) |

CARNIVAL / GRAND CARNIVAL III

|             |        |         |        |       |              |
|-------------|--------|---------|--------|-------|--------------|
| 2.7 V6      | 6 G6EA | 139/186 | 06/06→ |       | UPT14P (226) |
| 2.9 CRDi    | 4 J3   | 136/182 | 06/06→ | GN117 | GSE134       |
| 2.9 CRDi LX | 4 J3   | 141/189 | 09/06→ | GN117 | GSE134       |
| 3.8         | 6      | 182/244 | 01/10→ |       | UPT14P (226) |

CEE'D

|              |          |        |        |       |            |
|--------------|----------|--------|--------|-------|------------|
| 1.4 CRDi 90  | 4 D4FC   | 66/89  | 05/12→ | GN062 |            |
| 1.4 CVT      | 4 G4FA   | 73/98  | 05/12→ | Z362  | UPT6 (226) |
| 1.4 CVT      | 4 G4FA-L | 66/89  | 05/12→ | Z362  | UPT6 (226) |
| 1.6 CRDi 90  | 4 D4FB-L | 66/89  | 05/12→ | GN062 |            |
| 1.6 CRDi 110 | 4 D4FB   | 81/109 | 05/12→ | GN062 |            |
| 1.6 CRDi 115 | 4 D4FB   | 85/114 | 05/12→ | GN062 |            |
| 1.6 CRDi 128 | 4 D4FB   | 94/126 | 05/12→ | GN062 |            |
| 1.6 CVT      | 4 G4FC   | 92/123 | 05/12→ | Z362  | UPT6 (226) |
| 1.6 GDI      | 4 G4FD   | 99/133 | 05/12→ |       | UPT6 (226) |

CEE'D Hatchback

|              |          |         |             |   |                          |
|--------------|----------|---------|-------------|---|--------------------------|
| 1.4          | 4 G4FA   | 77/103  | 12/06→12/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→  | UPT6 (226)               |
| 1.4          | 4 G4FA   | 80/107  | 12/06→12/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→  | UPT2 (226)<br>UPT6 (226) |
| 1.4 CVT      | 4 G4FA-L | 66/89   | 06/10→12/12 | Z362                                    | UPT6 (226)               |
| 1.6          | 4 G4FC   | 85/114  | 09/07→12/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→  | UPT6 (226)               |
| 1.6          | 4 G4FC   | 90/121  | 12/06→12/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→  | UPT2 (226)<br>UPT6 (226) |
| 1.6          | 4 G4FC   | 93/125  | 02/08→12/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→  | UPT2 (226)<br>UPT6 (226) |
| 1.6 CRDi 90  | 4 D4FB-L | 66/89   | 12/06→12/12 | GN062 (155)                             | GSE134<br>→07/09         |
| 1.6 CRDi 115 | 4 D4FB   | 85/114  | 12/06→12/12 | GN062 (155)                             | GSE134<br>→07/09         |
| 1.6 CRDi 128 | 4 D4FB   | 94/126  | 10/10→12/12 | GN062                                   |                          |
| 1.6 CVT      | 4 G4FC   | 92/123  | 10/10→12/12 | Z362                                    | UPT6 (226)               |
| 2.0          | 4 G4GC   | 105/141 | 12/06→12/12 | Z206 (131 131 166 169)<br>Z73 (166 167) | UPT12P (226)             |
| 2.0 CRDi     | 4 D4EA   | 100/134 | 06/07→12/12 | GN035 (10)                              | GSE134<br>→07/09         |
| 2.0 CRDi 140 | 4 D4EA-F | 103/138 | 09/07→12/12 | GN035 (10)                              | GSE134<br>→07/09         |





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## CEE'D Sportswagon

|              |   |      |        |        |       |            |
|--------------|---|------|--------|--------|-------|------------|
| 1.4 CRDi 90  | 4 | D4FC | 66/89  | 09/12→ | GN062 |            |
| 1.4 CVT      | 4 | G4FA | 73/98  | 09/12→ | Z362  | UPT6 (Z26) |
| 1.6 CRDi 110 | 4 | D4FB | 81/109 | 03/13→ | GN062 |            |
| 1.6 CRDi 128 | 4 | D4FB | 94/126 | 09/12→ | GN062 |            |
| 1.6 GDI      | 4 | G4FD | 99/133 | 09/12→ | Z362  | UPT6 (Z26) |

## CEE'D SW

|              |   |        |         |             |   |                          |
|--------------|---|--------|---------|-------------|---|--------------------------|
| 1.4          | 4 | G4FA   | 77/103  | 10/10→12/12 | Z362  | UPT6 (Z26)               |
| 1.4          | 4 | G4FA   | 80/107  | 09/07→12/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→      | UPT2 (Z26)<br>UPT6 (Z26) |
| 1.4 CVT      | 4 | G4FA-L | 66/89   | 10/10→12/12 | Z362  | UPT6 (Z26)               |
| 1.6          | 4 | G4FC   | 85/114  | 09/07→11/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→      | UPT2 (Z26)<br>UPT6 (Z26) |
| 1.6          | 4 | G4FC   | 90/121  | 09/07→12/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→      | UPT2 (Z26)<br>UPT6 (Z26) |
| 1.6          | 4 | G4FC   | 93/125  | 09/07→12/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→      | UPT2 (Z26)<br>UPT6 (Z26) |
| 1.6 CRDi 90  | 4 | D4FB-L | 66/89   | 09/07→12/12 | GN062 (155)                                 | GSE134<br>→07/09         |
| 1.6 CRDi 115 | 4 | D4FB   | 85/114  | 09/07→12/12 | GN062 (155)                                 | GSE134<br>→07/09         |
| 1.6 CRDi 128 | 4 | D4FB   | 94/126  | 10/10→12/12 | GN062                                       |                          |
| 1.6 CVT      | 4 | G4FC   | 92/123  | 06/09→12/12 | Z362  | UPT6 (Z26)               |
| 2.0          | 4 | G4GC   | 105/141 | 09/07→12/12 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT12P (Z26)             |
| 2.0 CRDi 140 | 4 | D4EA-F | 103/138 | 09/07→12/12 | GN035 (10)                                  | GSE134<br>→07/09         |

## CERATO

|          |   |      |         |        |   |                          |
|----------|---|------|---------|--------|---|--------------------------|
| 1.5 CRDi | 4 | D4FA | 75/101  | 07/05→ | GN035 (10)                                  |                          |
| 1.6      | 4 | G4ED | 77/103  | 07/04→ | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (Z26)               |
| 1.6      | 4 | G4FC | 90/121  | 05/06→ |   | UPT2 (Z26)<br>UPT6 (Z26) |
| 1.6 CRDi | 4 | D4FB | 85/114  | 06/05→ | GN062                                       |                          |
| 1.8      | 4 | G4GB | 93/125  | 08/05→ | Z312 (166)(167)                             | UPT2 (Z26)               |
| 2.0      | 4 | G4GC | 105/141 | 04/04→ | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (Z26)               |
| 2.0 CRDi | 4 | D4EA | 83/111  | 04/04→ | GN035 (10)                                  |                          |

## CERATO II

|     |   |      |         |        |            |            |
|-----|---|------|---------|--------|------------|------------|
| 2.0 | 4 | G4KD | 115/154 | 01/09→ | Z183 (166) | UPT5 (Z26) |
|-----|---|------|---------|--------|------------|------------|

## CERATO II Saloon

|         |   |      |         |        |                |            |
|---------|---|------|---------|--------|----------------|------------|
| 1.6     | 4 | G4FC | 90/121  | 01/10→ |                | UPT6 (Z26) |
| 1.6     | 4 | G4FC | 93/125  | 01/10→ | Z362           | UPT6 (Z26) |
| 1.6 CVT | 4 | G4FC | 91/122  | 02/09→ | Z362<br>08/10→ | UPT6 (Z26) |
| 2.0     | 4 | G4KD | 115/154 | 01/09→ | Z183 (166)     | UPT5 (Z26) |



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**CERATO Saloon**

|          |   |      |         |        |                            |            |
|----------|---|------|---------|--------|----------------------------|------------|
| 1.5 CRDi | 4 | D4FA | 75/101  | 07/05→ | GN035 (10)                 |            |
| 1.6      | 4 | G4ED | 77/103  | 04/04→ | Z206 (131)(131)(1466)(149) | UPT2 (224) |
|          |   |      |         |        | Z73 (1466)(147)            |            |
| 1.6      | 4 | G4FC | 90/121  | 05/06→ | Z158 (146)                 | UPT2 (224) |
|          |   |      |         |        | →01/08                     | UPT6 (224) |
| 1.6 CRDi | 4 | D4FB | 85/114  | 06/05→ | GN062                      |            |
| 2.0      | 4 | G4GC | 105/141 | 04/04→ | Z206 (131)(131)(1466)(149) | UPT2 (224) |
|          |   |      |         |        | Z73 (1466)(147)            |            |
| 2.0 CRDi | 4 | D4EA | 83/111  | 04/04→ | GN035 (10)                 |            |

**CERATO KOUP**

|         |   |      |         |        |            |            |
|---------|---|------|---------|--------|------------|------------|
| 1.6 CVT | 4 | G4FC | 91/122  | 10/09→ | Z362       | UPT6 (224) |
|         |   |      |         |        | 08/10→     |            |
| 2.0     | 4 | G4KD | 115/154 | 01/09→ | Z183 (146) | UPT5 (224) |

**CLARUS**

|          |   |          |        |        |                       |            |
|----------|---|----------|--------|--------|-----------------------|------------|
| 1.8 i16V | 4 | T8       | 85/114 | 07/96→ | Z15 (1466)(147)       | UPT2 (224) |
|          |   |          |        |        | Z340 (131)(1466)(149) |            |
| 2.0 i16V | 4 | FE (16V) | 98/131 | 07/96→ | Z206 (131)(1466)(149) | UPT2 (224) |
|          |   |          |        |        | →05/98                |            |
|          |   |          |        |        | Z73 (1466)(147)       |            |
|          |   |          |        |        | →05/98                |            |

**CLARUS Estate**

|          |   |          |        |        |                       |            |
|----------|---|----------|--------|--------|-----------------------|------------|
| 1.8 i16V | 4 | T8       | 85/114 | 05/98→ | Z15 (1466)(147)       | UPT2 (224) |
|          |   |          |        |        | Z340 (131)(1466)(149) |            |
| 2.0 i16V | 4 | FE (16V) | 98/131 | 05/98→ | Z206 (131)(1466)(149) | UPT2 (224) |
|          |   |          |        |        | Z73 (1466)(147)       |            |

**JOICE**

|     |   |      |         |        |                           |            |
|-----|---|------|---------|--------|---------------------------|------------|
| 2.0 | 4 | G4CP | 88/118  | 09/01→ | Z20 (146)                 | UPT8 (224) |
|     |   |      |         |        | Z27 (131)(131)(1466)(148) |            |
| 2.0 | 4 | G4CP | 102/137 | 02/00→ | Z20 (146)                 | UPT8 (224) |
|     |   |      |         |        | Z27 (131)(131)(1466)(148) |            |
|     |   |      |         |        | →09/01                    |            |

**MAGENTIS**

|          |   |      |         |             |                            |              |
|----------|---|------|---------|-------------|----------------------------|--------------|
| 2.0      | 4 | G4JP | 100/134 | 05/01→      | Z21 (146)                  | UPT8 (224)   |
|          |   |      |         |             | Z27 (131)(131)(1466)(148)  |              |
| 2.0      | 4 | G4KA | 106/142 | 11/05→      | Z206 (131)(1466)(149)      | UPT12P (224) |
|          |   |      |         |             | Z73 (1466)(147)            |              |
| 2.0      | 4 | G4KD | 121/162 | 07/09→      | Z183 (146)                 | UPT5 (224)   |
| 2.0 CRDi | 4 | D4EA | 100/134 | 11/05→12/08 | GN035 (10)                 |              |
| 2.0 CRDi | 4 | D4EA | 103/138 | 04/06→      | GN035 (10)                 |              |
| 2.0 CRDi | 4 | D4EA | 110/148 | 04/06→      | GN035 (10)                 |              |
| 2.5 V6   | 6 | G6BV | 124/166 | 05/01→      | Z221 (131)(131)(1466)(149) | UPT12P (224) |
|          |   |      |         |             | Z228 (1466)(147)           |              |
| 2.7      | 6 | G6EA | 138/185 | 11/05→      |                            | UPT14P (224) |
| 2.7 V6   | 6 | G6EA | 142/190 | 07/09→      |                            | UPT14P (224) |

**OPIRUS**

|        |   |      |         |        |                            |              |
|--------|---|------|---------|--------|----------------------------|--------------|
| 2.7    | 6 | G6EA | 139/186 | 10/06→ |                            | UPT14P (224) |
| 3.3    | 6 |      | 173/232 | 10/06→ |                            | UPT14P (224) |
| 3.5    | 6 | G6CU | 149/200 | 09/03→ | Z221 (131)(131)(1466)(149) | UPT12P (224) |
|        |   |      |         |        | Z228 (1466)(147)           |              |
| 3.8 V6 | 6 | G6DA | 196/263 | 10/06→ |                            | UPT14P (224) |

**OPTIMA**

|     |   |      |         |        |            |  |
|-----|---|------|---------|--------|------------|--|
| 2.4 | 4 | G4KJ | 132/177 | 03/12→ | Z183 (146) |  |
|-----|---|------|---------|--------|------------|--|



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## PICANTO

|             |   |      |       |        |   |            |
|-------------|---|------|-------|--------|---|------------|
| 1.0         | 3 | G3LA | 51/68 | 05/11→ | Z361  | UPT6 (226) |
| 1.0         | 4 | G4HE | 45/60 | 04/04→ | Z16 (166)(167)<br>Z340 (131)(166)(169)      | UPT2 (224) |
| 1.0         | 4 | G4HE | 46/62 | 11/09→ | Z73 (166)<br>→01/11                         | UPT2 (226) |
| 1.0 Bi-Fuel | 3 | B3LA | 60/80 | 05/11→ |   | UPT6 (226) |
| 1.0 LPG     | 3 | B3LA | 49/66 | 08/13→ |   | UPT6 (226) |
| 1.1         | 4 | G4HG | 48/64 | 04/04→ | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.1 CRDi    | 3 | D3FA | 55/74 | 11/05→ | GN062                                       |            |
| 1.2         | 4 | G4LA | 63/84 | 09/11→ | Z361  | UPT6 (226) |

## PRIDE

|            |   |      |        |             |   |            |
|------------|---|------|--------|-------------|---|------------|
| 1.1 i      | 4 | B1   | 38/51  | 01/91→      | Z20 (166)<br>Z11 (167)<br>→05/96            | UPT8 (226) |
| 1.3        | 4 |      | 54/72  | 05/94→05/97 | Z20 (166)                                   | UPT8 (226) |
| 1.3 16V    | 4 | B3   | 47/63  | 10/96→      | Z20 (166)<br>Z27 (131)(131)(166)(168)       | UPT8 (226) |
| 1.4 LX     | 4 | G4EE | 71/95  | 03/05→      | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.6 CVT LX | 4 | G4ED | 82/110 | 03/05→      | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |

## PRIDE Estate

|     |   |      |       |        |           |            |
|-----|---|------|-------|--------|-----------|------------|
| 1.3 | 4 | B3A5 | 47/63 | 08/99→ | Z20 (166) | UPT8 (226) |
|-----|---|------|-------|--------|-----------|------------|

## PRO CEE'D

|              |   |        |         |             |   |                          |
|--------------|---|--------|---------|-------------|---|--------------------------|
| 1.4          | 4 | G4FA   | 77/103  | 02/08→09/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→      | UPT6 (226)               |
| 1.4          | 4 | G4FA   | 80/107  | 02/08→09/12 | Z158 (166)<br>→12/08<br>Z362<br>01/09→      | UPT2 (226)<br>UPT6 (226) |
| 1.4 CRDi 90  | 4 | D4FC   | 66/89   | 03/13→      | GN062                                       |                          |
| 1.4 CVT      | 4 | G4FA   | 73/98   | 03/13→      | Z362  | UPT6 (226)               |
| 1.4 CVT      | 4 | G4FA-L | 66/89   | 06/10→09/12 | Z362  | UPT6 (226)               |
| 1.6          | 4 | G4FC   | 90/121  | 02/08→09/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→      | UPT2 (226)<br>UPT6 (226) |
| 1.6          | 4 | G4FC   | 93/125  | 02/08→09/12 | Z158 (166)<br>→03/09<br>Z362<br>03/09→      | UPT2 (226)<br>UPT6 (226) |
| 1.6 CRDi 90  | 4 | D4FB-L | 66/89   | 02/08→09/12 | GN062<br>11/10→                             | GSE134<br>→07/09         |
| 1.6 CRDi 110 | 4 | D4FB   | 81/109  | 03/13→      | GN062                                       |                          |
| 1.6 CRDi 115 | 4 | D4FB   | 85/114  | 02/08→09/12 | GN062 (155)                                 | GSE134<br>→07/09         |
| 1.6 CRDi 128 | 4 | D4FB   | 94/126  | 10/10→      | GN062                                       |                          |
| 1.6 CVT      | 4 | G4FC   | 92/123  | 10/10→02/13 | Z362  | UPT6 (226)               |
| 1.6 GDI      | 4 | G4FD   | 99/133  | 03/13→      |   | UPT6 (226)               |
| 2.0          | 4 | G4GC   | 105/141 | 02/08→09/12 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT2 (226)               |



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## ... PRO CEE'D

|              |   |        |         |             |            |                  |
|--------------|---|--------|---------|-------------|------------|------------------|
| 2.0 CRDi 140 | 4 | D4EA-F | 103/138 | 02/08→09/12 | GN035 [10] | GSE134<br>→07/09 |
| 2.0 LPG      | 4 | G4GC   | 105/141 | 01/09→12/09 | Z240 [166] | UPT12P [226]     |

## RETONA

|         |   |          |        |        |  |            |
|---------|---|----------|--------|--------|--|------------|
| 2.0 16V | 4 | FE (16V) | 94/126 | 05/00→ | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
| 2.0 TD  | 4 | RF       | 61/82  | 06/99→ | GN005 [10]                             |            |

## RIO Estate

|         |   |     |       |             |  |            |
|---------|---|-----|-------|-------------|--|------------|
| 1.3     | 4 | A3E | 55/74 | 08/00→02/05 |  | UPT2 [226] |
| 1.3     | 4 | A3E | 60/80 | 08/00→02/05 | Z20 [166]                              | UPT8 [226] |
| 1.5 16V | 4 | A5D | 71/95 | 09/02→02/05 | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
| 1.5 16V | 4 | A5D | 72/97 | 08/00→02/05 | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |

## RIO II

|          |   |      |        |        |  |            |
|----------|---|------|--------|--------|--|------------|
| 1.4 16V  | 4 | G4EE | 71/95  | 03/05→ | Z206 [13][131][166][169]<br>Z73 [166][167] | UPT2 [226] |
| 1.5 CRDi | 4 | D4FA | 65/87  | 06/08→ | GN062                                      |            |
| 1.5 CRDi | 4 | D4FA | 81/109 | 03/05→ | GN062                                      |            |
| 1.6 CVT  | 4 | G4ED | 82/110 | 03/05→ | Z206 [13][131][166][169]<br>Z73 [166][167] | UPT2 [226] |

## RIO II Saloon

|          |   |      |        |        |  |            |
|----------|---|------|--------|--------|--|------------|
| 1.4 16V  | 4 | G4EE | 71/95  | 03/05→ | Z206 [13][131][166][169]<br>Z73 [166][167] | UPT2 [226] |
| 1.5 CRDi | 4 | D4FA | 65/87  | 06/08→ | GN062                                      |            |
| 1.5 CRDi | 4 | D4FA | 81/109 | 03/05→ | GN062                                      |            |
| 1.6 16V  | 4 | G4ED | 82/110 | 03/05→ | Z206 [13][131][166][169]<br>Z73 [166][167] | UPT2 [226] |

## RIO III

|          |   |      |        |        |            |                  |
|----------|---|------|--------|--------|------------|------------------|
| 1.1 CRDi | 3 | D3FA | 55/74  | 09/11→ | GN062 [60] | GSE134<br>→12/14 |
| 1.3 CVT  | 4 | G4LA | 63/84  | 09/11→ | Z361       | UPT6 [226]       |
| 1.3 CVT  | 4 | G4LA | 65/87  | 09/11→ |            | UPT6 [226]       |
| 1.3 LPG  | 4 | G4LA | 63/84  | 09/11→ |            | UPT6 [226]       |
| 1.4 CRDi | 4 | D4FC | 66/89  | 09/11→ | GN062      | GSE134<br>→12/14 |
| 1.4 CVT  | 4 | G4FA | 79/106 | 09/11→ |            | UPT6 [226]       |
| 1.4 CVT  | 4 | G4FA | 80/107 | 09/11→ | Z362       | UPT6 [226]       |

## RIO III Saloon

|         |   |      |        |        |      |            |
|---------|---|------|--------|--------|------|------------|
| 1.3 CVT | 4 | G4LA | 63/84  | 10/11→ |      | UPT6 [226] |
| 1.3 CVT | 4 | G4LA | 65/87  | 06/11→ |      | UPT6 [226] |
| 1.4 CVT | 4 | G4FA | 79/106 | 06/11→ | Z362 | UPT6 [226] |
| 1.4 CVT | 4 | G4FA | 80/107 | 10/11→ | Z362 | UPT6 [226] |

## RIO Saloon

|         |   |     |       |             |  |            |
|---------|---|-----|-------|-------------|--|------------|
| 1.3     | 4 | A3E | 55/74 | 09/00→02/05 |  | UPT2 [226] |
| 1.3     | 4 | A3E | 60/80 | 08/02→02/05 | Z20 [131][153][166][169]<br>Z9 [166]                         | UPT8 [226] |
| 1.5     | 4 | A5D | 70/94 | 09/02→02/05 | Z16 [166]  |            |
| 1.5 16V | 4 | A5D | 72/97 | 09/00→02/05 | Z15 [11][13][166][167]<br>Z193 [166]<br>Z340 [131][166][169] | UPT2 [226] |



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## ROADSTER

|     |   |  |         |        |           |            |
|-----|---|--|---------|--------|-----------|------------|
| 1.8 | 4 |  | 100/134 | 08/99→ | Z21 (166) | UPT8 (226) |
|-----|---|--|---------|--------|-----------|------------|

## SEPHIA

|       |   |    |       |             |           |            |
|-------|---|----|-------|-------------|-----------|------------|
| 1.5 i | 4 | B5 | 59/79 | 02/96→10/97 | Z20 (166) | UPT8 (226) |
|-------|---|----|-------|-------------|-----------|------------|

|       |   |    |       |             |           |            |
|-------|---|----|-------|-------------|-----------|------------|
| 1.6 i | 4 | B6 | 59/79 | 01/95→10/97 | Z21 (166) | UPT8 (226) |
|-------|---|----|-------|-------------|-----------|------------|

|          |   |             |        |             |  |            |
|----------|---|-------------|--------|-------------|--|------------|
| 1.8 i16V | 4 | OK24N;OK26Y | 82/110 | 01/95→10/97 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|----------|---|-------------|--------|-------------|--|------------|

## SEPHIA Saloon

|       |   |    |       |             |           |            |
|-------|---|----|-------|-------------|-----------|------------|
| 1.5 i | 4 | B5 | 59/79 | 02/96→10/97 | Z20 (166) | UPT8 (226) |
|-------|---|----|-------|-------------|-----------|------------|

|       |   |    |       |             |           |            |
|-------|---|----|-------|-------------|-----------|------------|
| 1.6 i | 4 | B6 | 59/79 | 09/93→10/97 | Z21 (166) | UPT8 (226) |
|-------|---|----|-------|-------------|-----------|------------|

|          |   |             |        |             |  |            |
|----------|---|-------------|--------|-------------|--|------------|
| 1.8 i16V | 4 | OK24N;OK26Y | 82/110 | 01/95→10/97 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|----------|---|-------------|--------|-------------|--|------------|

## SHUMA

|          |   |          |       |             |  |            |
|----------|---|----------|-------|-------------|--|------------|
| 1.5 i16V | 4 | BFD;ZYVE | 65/87 | 10/97→03/01 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT8 (226) |
|----------|---|----------|-------|-------------|--|------------|

|     |   |      |        |             |           |            |
|-----|---|------|--------|-------------|-----------|------------|
| 1.6 | 4 | GA6D | 75/101 | 01/01→12/01 | Z16 (166) | UPT2 (226) |
|-----|---|------|--------|-------------|-----------|------------|

|          |   |    |        |             |  |            |
|----------|---|----|--------|-------------|--|------------|
| 1.8 i16V | 4 | T8 | 81/109 | 10/97→03/01 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT8 (226) |
|----------|---|----|--------|-------------|--|------------|

## SHUMA II

|     |   |      |        |             |  |            |
|-----|---|------|--------|-------------|--|------------|
| 1.6 | 4 | GA6D | 75/101 | 05/01→08/04 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|------|--------|-------------|--|------------|

|     |   |    |        |             |                |            |
|-----|---|----|--------|-------------|----------------|------------|
| 1.8 | 4 | T8 | 84/113 | 04/03→08/04 | Z15 (166)(167) | UPT2 (226) |
|-----|---|----|--------|-------------|----------------|------------|

## SHUMA II Saloon

|     |   |      |        |             |  |            |
|-----|---|------|--------|-------------|--|------------|
| 1.6 | 4 | GA6D | 75/101 | 05/01→05/04 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|------|--------|-------------|--|------------|

## SHUMA Saloon

|     |   |       |       |             |           |            |
|-----|---|-------|-------|-------------|-----------|------------|
| 1.5 | 4 | OK280 | 59/79 | 03/96→12/98 | Z16 (166) | UPT2 (226) |
|-----|---|-------|-------|-------------|-----------|------------|

|          |   |          |       |             |  |            |
|----------|---|----------|-------|-------------|--|------------|
| 1.5 i16V | 4 | BFD;ZYVE | 65/87 | 10/97→10/01 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT8 (226) |
|----------|---|----------|-------|-------------|--|------------|

|        |   |  |        |             |  |            |
|--------|---|--|--------|-------------|--|------------|
| 1.8 GX | 4 |  | 85/114 | 05/99→10/01 |  | UPT2 (226) |
|--------|---|--|--------|-------------|--|------------|

## SORENTO I

|     |   |      |         |        |                 |            |
|-----|---|------|---------|--------|-----------------|------------|
| 2.4 | 4 | G4JS | 102/137 | 08/02→ | Z311 (166)(167) | UPT8 (226) |
|-----|---|------|---------|--------|-----------------|------------|

|          |   |      |         |        |       |        |
|----------|---|------|---------|--------|-------|--------|
| 2.5 CRDi | 4 | D4CB | 103/138 | 08/02→ | GN057 | GSE134 |
|----------|---|------|---------|--------|-------|--------|

|          |   |      |         |        |       |  |
|----------|---|------|---------|--------|-------|--|
| 2.5 CRDi | 4 | D4CB | 120/161 | 05/06→ | GN057 |  |
|----------|---|------|---------|--------|-------|--|

|          |   |      |         |        |       |  |
|----------|---|------|---------|--------|-------|--|
| 2.5 CRDi | 4 | D4CB | 125/168 | 12/06→ | GN057 |  |
|----------|---|------|---------|--------|-------|--|

|          |   |      |         |        |       |        |
|----------|---|------|---------|--------|-------|--------|
| 2.5 CRDi | 4 | D4CB | 131/176 | 09/06→ | GN057 | GSE134 |
|----------|---|------|---------|--------|-------|--------|

|        |   |  |         |        |  |              |
|--------|---|--|---------|--------|--|--------------|
| 3.3 V6 | 6 |  | 177/237 | 12/06→ |  | UPT14P (226) |
|--------|---|--|---------|--------|--|--------------|

|        |   |      |         |        |  |              |
|--------|---|------|---------|--------|--|--------------|
| 3.3 V6 | 6 | G6DB | 182/244 | 11/07→ |  | UPT14P (226) |
|--------|---|------|---------|--------|--|--------------|

|        |   |      |         |        |  |              |
|--------|---|------|---------|--------|--|--------------|
| 3.5 V6 | 6 | G6CU | 143/192 | 08/02→ | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
|--------|---|------|---------|--------|--|--------------|

## SORENTO II

|          |   |      |         |        |       |  |
|----------|---|------|---------|--------|-------|--|
| 2.0 CRDi | 4 | D4HA | 110/148 | 11/10→ | GE130 |  |
|----------|---|------|---------|--------|-------|--|

|          |   |      |         |        |       |  |
|----------|---|------|---------|--------|-------|--|
| 2.2 CRDi | 4 | D4HB | 145/194 | 11/09→ | GE130 |  |
|----------|---|------|---------|--------|-------|--|

|          |   |      |         |        |       |  |
|----------|---|------|---------|--------|-------|--|
| 2.2 CRDi | 4 | D4HB | 147/197 | 11/09→ | GE130 |  |
|----------|---|------|---------|--------|-------|--|

|         |   |      |         |        |            |            |
|---------|---|------|---------|--------|------------|------------|
| 2.4 CVT | 4 | G4KE | 128/172 | 11/09→ | Z183 (166) | UPT5 (226) |
|---------|---|------|---------|--------|------------|------------|

## SOUL

|              |   |      |        |        |             |        |
|--------------|---|------|--------|--------|-------------|--------|
| 1.6 CRDi 115 | 4 | D4FB | 85/114 | 02/09→ | GN062 (155) | GSE134 |
|--------------|---|------|--------|--------|-------------|--------|

|              |   |      |        |        |             |        |
|--------------|---|------|--------|--------|-------------|--------|
| 1.6 CRDi 128 | 4 | D4FB | 94/126 | 02/09→ | GN062 (155) | GSE134 |
|--------------|---|------|--------|--------|-------------|--------|

|         |   |      |        |        |      |            |
|---------|---|------|--------|--------|------|------------|
| 1.6 CVT | 4 | G4FC | 77/103 | 02/09→ | Z362 | UPT6 (226) |
|---------|---|------|--------|--------|------|------------|

|         |   |      |        |        |      |            |
|---------|---|------|--------|--------|------|------------|
| 1.6 CVT | 4 | G4FC | 93/125 | 02/09→ | Z362 | UPT6 (226) |
|---------|---|------|--------|--------|------|------------|

|         |   |      |        |        |      |            |
|---------|---|------|--------|--------|------|------------|
| 1.6 CVT | 4 | G4FC | 95/127 | 03/12→ | Z362 | UPT6 (226) |
|---------|---|------|--------|--------|------|------------|

|         |   |      |         |        |  |            |
|---------|---|------|---------|--------|--|------------|
| 1.6 GDI | 4 | G4FD | 103/138 | 06/11→ |  | UPT6 (226) |
|---------|---|------|---------|--------|--|------------|





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## SOUL II

|              |   |      |         |        |       |            |
|--------------|---|------|---------|--------|-------|------------|
| 1.6 CRDi 128 | 4 | D4FB | 94/126  | 02/14→ | GN062 | GSE134     |
| 1.6 CRDi 136 | 4 | D4FB | 100/134 | 04/15→ |       | GSE134     |
| 1.6 GDI      | 4 | G4FD | 97/130  | 02/14→ |       | UPT6 (226) |

## SPORTAGE

|                    |   |               |         |             |  |              |
|--------------------|---|---------------|---------|-------------|--|--------------|
| 1.6 GDI            | 4 | G4FD          | 99/133  | 02/11→      | Z362   | UPT6 (226)   |
| 2.0                | 4 | FE(16V)       | 87/117  | 10/00→08/03 | Z16 (166)(167)<br>Z340 (131)(166)(169)                                       | UPT2 (226)   |
| 2.0 16V, 2.0 i 16V | 4 | G4GC          | 104/139 | 09/04→      | Z206 (131)(131)(166)(169)<br>Z73 (166)(167)                                  | UPT12P (226) |
| 2.0 CRDi           | 4 | D4EA          | 83/111  | 09/04→      | GN035 (10)   |              |
| 2.0 CRDi           | 4 | D4EA          | 100/134 | 01/06→      | GN035 (10)   |              |
| 2.0 CRDi           | 4 | D4EA          | 110/148 | 09/08→      | GN035 (10)   |              |
| 2.0 CRDi           | 4 | D4EA-F-D4EA-V | 103/138 | 01/06→      | GN035 (10)   |              |
| 2.0 CRDi           | 4 | D4HA          | 100/134 | 07/10→      | GE130  |              |
| 2.0 CRDi           | 4 | D4HA          | 130/174 | 08/12→      | GE130  |              |
| 2.0 CRDi           | 4 | D4HA          | 135/181 | 08/10→      | GE130  |              |
| 2.0 CVT            | 4 | G4KD          | 120/161 | 07/10→      | Z183 (166)   | UPT5 (226)   |
| 2.0 CVT            | 4 | G4KD          | 122/164 | 07/10→      | Z183 (166)   | UPT5 (226)   |
| 2.0 i              | 4 | FE(8V)        | 70/94   | 04/94→08/99 | Z340 (131)(166)(169)<br>Z15 (166)(167)<br>→05/95<br>Z16 (166)(167)<br>06/95→ | UPT2 (226)   |

|           |   |         |        |             |  |            |
|-----------|---|---------|--------|-------------|--|------------|
| 2.0 i 16V | 4 | FE(16V) | 94/126 | 04/94→08/03 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----------|---|---------|--------|-------------|--|------------|

|        |   |    |       |             |                      |  |
|--------|---|----|-------|-------------|----------------------|--|
| 2.0 TD | 4 | RF | 61/82 | 10/97→08/03 | GN005 (10)<br>→10/98 |  |
|--------|---|----|-------|-------------|----------------------|--|

|       |   |  |       |             |                      |  |
|-------|---|--|-------|-------------|----------------------|--|
| 2.2 D | 4 |  | 52/70 | 08/94→04/99 | GN005 (10)<br>→10/98 |  |
|-------|---|--|-------|-------------|----------------------|--|

|        |   |      |         |        |   |              |
|--------|---|------|---------|--------|---|--------------|
| 2.4 i  | 4 | G4KE | 130/174 | 08/10→ | Z183 (166)                                  | UPT5 (226)   |
| 2.7 V6 | 6 | G6BA | 129/173 | 09/04→ | Z206 (131)(131)(166)(169)<br>Z73 (166)(167) | UPT12P (226) |

## VENGA

|              |   |        |        |        |             |            |
|--------------|---|--------|--------|--------|-------------|------------|
| 1.4 CRDi 75  | 4 | D4FC   | 55/74  | 02/10→ | GN062       | GSE134     |
| 1.4 CRDi 75  | 4 | D4FC   | 57/76  | 02/10→ | GN062       | GSE134     |
| 1.4 CRDi 90  | 4 | D4FC   | 66/89  | 02/10→ | GN062       | GSE134     |
| 1.4 CVT      | 4 | G4FA-L | 66/89  | 02/10→ | Z362        | UPT6 (226) |
| 1.6 CRDi 115 | 4 | D4FB   | 85/114 | 02/10→ | GN062 (155) | GSE134     |
| 1.6 CRDi 128 | 4 | D4FB   | 94/126 | 02/10→ | GN062 (155) | GSE134     |
| 1.6 CVT      | 4 | G4FC   | 92/123 | 02/10→ | Z362        | UPT6 (226) |

## KIA



## BESTA Box

|       |   |    |       |             |                      |  |
|-------|---|----|-------|-------------|----------------------|--|
| 2.2 D | 4 | R2 | 48/64 | 02/96→12/03 | GN005 (10)<br>→07/99 |  |
|-------|---|----|-------|-------------|----------------------|--|

## BESTA Bus

|       |   |    |       |             |            |  |
|-------|---|----|-------|-------------|------------|--|
| 2.2 D | 4 | R2 | 48/64 | 07/92→10/97 | GN005 (10) |  |
|-------|---|----|-------|-------------|------------|--|

## K2500

|          |   |      |        |        |  |        |
|----------|---|------|--------|--------|--|--------|
| 2.5 CRDi | 4 | D4CB | 96/129 | 01/10→ |  | GSE134 |
| 2.5 D    | 4 | D4BH | 69/93  | 01/03→ | GN107 (10)<br>→08/03<br>GN955 (10)<br>09/03→ | GSE134 |



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**K2700**

|       |   |    |       |        |            |  |
|-------|---|----|-------|--------|------------|--|
| 2.7 D | 4 | J2 | 59/79 | 10/99→ | GN005 [10] |  |
| 2.7 D | 4 | J2 | 61/82 | 03/97→ | GN005 [10] |  |

**K2900**

|       |   |    |        |        |       |        |
|-------|---|----|--------|--------|-------|--------|
| 2.9 D | 4 | J3 | 92/123 | 01/08→ | GN117 | GSE134 |
|-------|---|----|--------|--------|-------|--------|

**PREGIO Box**

|          |   |      |       |        |  |  |
|----------|---|------|-------|--------|--|--|
| 2.5 TG D | 4 | D4BH | 69/93 | 09/02→ | GN107 [10]<br>→08/03<br>GN955 [10]<br>08/03→ |  |
| 2.7 D    | 4 | J2   | 60/80 | 10/97→ | GN005 [10]                                   |  |

**PREGIO Bus**

|       |   |      |       |             |                      |  |
|-------|---|------|-------|-------------|----------------------|--|
| 2.5 D | 4 | D4BH | 69/93 | 08/95→09/04 | GN107 [10]<br>→11/03 |  |
|-------|---|------|-------|-------------|----------------------|--|

**PRIDE Van**

|         |   |    |       |             |           |            |
|---------|---|----|-------|-------------|-----------|------------|
| 1.3 16V | 4 | B3 | 44/59 | 04/92→10/96 | Z20 [166] | UPT8 [226] |
| 1.3 16V | 4 | B3 | 47/63 | 10/96→06/99 | Z20 [166] | UPT8 [226] |

**LADA****110**

|         |   |           |         |             |  |            |
|---------|---|-----------|---------|-------------|--|------------|
| 1.5     | 4 | BA3 2111  | 52/70   | 01/95→12/05 | Z20 [166]<br>Z27 [131][131][166][168]  | UPT8 [226] |
| 1.5     | 4 | VAZ-2111  | 56/75   | 10/00→12/05 | Z20 [166]<br>Z27 [131][131][166][168]  | UPT8 [226] |
| 1.5     | 4 | VAZ-2111  | 57/76   | 01/95→12/05 | Z21 [166]<br>Z27 [131][131][166][168]  | UPT8 [226] |
| 1.5 16V | 4 | VAZ-2112  | 67/90   | 10/00→      | Z16 [166][167]<br>Z340 [131][166][169]   | UPT2 [226] |
| 1.5 16V | 4 | VAZ-2112  | 70/94   | 01/95→12/05 | Z27 [131][131][166][168]<br>→09/00<br>Z16 [166][167]<br>10/00→<br>Z340 [131][166][169]<br>10/00→ | UPT2 [226] |
| 1.6     | 4 | VAZ-21114 | 60/80   | 01/00→      | Z21 [166]<br>Z27 [131][131][166][168]  | UPT8 [226] |
| 1.6     | 4 | VAZ-21124 | 66/89   | 01/00→      | Z27 [131][131][166][168]   | UPT2 [226] |
| 2.0 i   | 4 | C 20 XE   | 110/148 | 08/96→      | Z16 [166][167]<br>Z340 [131][166][169]   | UPT2 [226] |

**111**

|         |   |          |       |             |  |            |
|---------|---|----------|-------|-------------|--|------------|
| 1.5     | 4 | VAZ-2111 | 56/75 | 10/00→12/05 | Z20 [166]<br>Z27 [131][131][166][168]  | UPT8 [226] |
| 1.5     | 4 | VAZ-2111 | 57/76 | 01/96→12/05 | Z21 [166]<br>Z27 [131][131][166][168]  | UPT8 [226] |
| 1.5     | 4 | VAZ-2111 | 58/78 | 10/00→      | Z21 [166]  | UPT8 [226] |
| 1.5 16V | 4 | VAZ-2112 | 67/90 | 10/00→12/05 | Z16 [165][166][167]<br>Z20 [165][166]<br>Z340 [131][166][169]                                    | UPT8 [226] |
| 1.5 16V | 4 | VAZ-2112 | 70/94 | 01/95→      | Z27 [131][131][166][168]<br>→09/00<br>Z16 [166][167]<br>10/00→<br>Z340 [131][166][169]<br>10/00→ | UPT2 [226] |



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|     |   |           |       |        |  |                   |
|-----|---|-----------|-------|--------|--|-------------------|
| 1.6 | 4 | VAZ-21114 | 60/80 | 01/05→ | <b>Z16</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226) |
| 1.6 | 4 | VAZ-21124 | 66/89 | 03/06→ | <b>Z16</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226) |

**112**

|         |   |           |       |             |  |                   |
|---------|---|-----------|-------|-------------|--|-------------------|
| 1.5     | 4 | VAZ-2111  | 54/72 | 01/95→      | <b>Z20</b> (166)<br><b>Z27</b> (131)(131)(166)(168)                                | <b>UPT8</b> (226) |
| 1.5     | 4 | VAZ-2111  | 56/75 | 10/00→12/05 | <b>Z20</b> (166)<br><b>Z27</b> (131)(131)(166)(168)                                | <b>UPT8</b> (226) |
| 1.5     | 4 | VAZ-2111  | 57/76 | 01/95→      | <b>Z21</b> (166)<br><b>Z27</b> (131)(131)(166)(168)                                | <b>UPT8</b> (226) |
| 1.5 16V | 4 | VAZ-2112  | 67/90 | 10/00→12/05 | <b>Z16</b> (165)(166)(167)<br><b>Z20</b> (165)(166)<br><b>Z340</b> (131)(166)(169) | <b>UPT8</b> (226) |
| 1.5 16V | 4 | VAZ-2112  | 70/94 | 01/95→      | <b>Z20</b> (166)<br><b>Z27</b> (131)(131)(166)(168)                                | <b>UPT2</b> (226) |
| 1.6     | 4 | VAZ-21114 | 60/80 | 01/05→      | <b>Z16</b> (166)(167)<br><b>Z340</b> (131)(166)(169)                               | <b>UPT2</b> (226) |
| 1.6     | 4 | VAZ-21124 | 66/89 | 03/06→      | <b>Z16</b> (166)(167)<br><b>Z340</b> (131)(166)(169)                               | <b>UPT2</b> (226) |

**GRANTA**

|     |   |           |       |        |                  |  |
|-----|---|-----------|-------|--------|------------------|--|
| 1.6 | 4 | VAZ-11183 | 60/80 | 10/11→ | <b>Z16</b> (166) |  |
| 1.6 | 4 | VAZ-11186 | 64/86 | 10/11→ | <b>Z16</b> (166) |  |
| 1.6 | 4 | VAZ-21126 | 72/97 | 10/11→ | <b>Z16</b> (166) |  |

**KALINA Estate**

|             |   |           |       |             |  |                   |
|-------------|---|-----------|-------|-------------|--|-------------------|
| 1.4 16V     | 4 | VAZ-11194 | 66/89 | 11/08→12/13 | <b>Z16</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226) |
| 1.4 16V LPG | 4 | VAZ-11194 | 65/87 | 11/08→      |  | <b>UPT2</b> (226) |
| 1.6         | 4 | VAZ1110   | 62/83 | 01/10→      | <b>Z16</b> (166)                                     |                   |
| 1.6         | 4 | VAZ-21114 | 60/80 | 10/04→12/13 | <b>Z21</b> (166)<br><b>Z27</b> (131)(131)(166)(168)  | <b>UPT8</b> (226) |

**KALINA Hatchback**

|             |   |           |       |             |   |                   |
|-------------|---|-----------|-------|-------------|---|-------------------|
| 1.4 16V     | 4 | VAZ-11194 | 66/89 | 11/08→12/13 | <b>Z16</b> (166)(166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226) |
| 1.4 16V LPG | 4 | VAZ-11194 | 65/87 | 11/08→12/13 |   | <b>UPT2</b> (226) |
| 1.6         | 4 | VAZ-21114 | 60/80 | 10/04→12/13 | <b>Z21</b> (166)<br><b>Z27</b> (131)(131)(166)(168)       | <b>UPT8</b> (226) |
| 1.6 16V     | 4 | VAZ-11186 | 66/89 | 10/04→12/13 | <b>Z16</b> (165)(166)<br><b>Z21</b> (165)(166)            | <b>UPT8</b> (226) |

**KALINA Saloon**

|             |   |                     |       |             |   |                   |
|-------------|---|---------------------|-------|-------------|---|-------------------|
| 1.4 16V     | 4 | VAZ-11194           | 66/89 | 11/08→12/09 | <b>Z16</b> (166)(166)(167)<br><b>Z340</b> (131)(166)(169) |                   |
| 1.4 16V LPG | 4 | VAZ-11194           | 65/87 | 11/08→      |   | <b>UPT2</b> (226) |
| 1.6         | 4 | VAZ1110             | 62/83 | 01/10→      | <b>Z16</b> (166)  |                   |
| 1.6         | 4 | VAZ-21114           | 60/80 | 10/04→12/09 | <b>Z27</b> (131)(131)(166)(168)                           |                   |
| 1.6         | 4 | VAZ-21114;VAZ-21124 | 60/80 | 10/04→12/09 |   | <b>UPT2</b> (226) |
| 1.6         | 4 | VAZ-21124           | 60/80 | 10/04→12/09 | <b>Z16</b> (166)(166)(167)<br><b>Z340</b> (131)(166)(169) |                   |
| 1.6 16V     | 4 | VAZ-11186           | 66/89 | 10/04→      | <b>Z16</b> (165)(166)<br><b>Z21</b> (165)(166)            | <b>UPT8</b> (226) |

**LARGUS Estate**

|     |   |          |        |        |                   |  |
|-----|---|----------|--------|--------|-------------------|--|
| 1.6 | 4 | VAZ- K4M | 77/103 | 03/12→ | <b>Z193</b> (166) |  |
|-----|---|----------|--------|--------|-------------------|--|



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TITAN**... LADA****... LARGUS Estate**

|     |   |         |       |        |   |                    |
|-----|---|---------|-------|--------|---|--------------------|
| 1.6 | 4 | VAZ-K7M | 62/83 | 03/12→ | <b>Z21</b> (1.65)(1.66)<br><b>Z257</b> (1.65)(1.66) | <b>UPT8</b> (2.26) |
|-----|---|---------|-------|--------|---|--------------------|

**NADESCHDA**

|       |   |            |       |             |                   |                    |
|-------|---|------------|-------|-------------|-------------------|--------------------|
| 1.7   | 4 | VAZ-2121.3 | 60/80 | 12/97→12/06 | <b>Z21</b> (1.66) | <b>UPT8</b> (2.26) |
| 1.7 i | 4 | BA3 21214  | 59/79 | 12/97→12/06 | <b>Z21</b> (1.66) | <b>UPT8</b> (2.26) |
| 1.8   | 4 | VAZ-2130   | 60/80 | 12/97→12/06 | <b>Z21</b> (1.66) | <b>UPT8</b> (2.26) |
| 1.8 i | 4 | VAZ-2130.1 | 67/90 | 12/97→12/06 | <b>Z21</b> (1.66) | <b>UPT8</b> (2.26) |

**NIVA**

|                 |   |           |       |             |   |                    |
|-----------------|---|-----------|-------|-------------|---|--------------------|
| 1.7 1700 i      | 4 | BA3 21214 | 59/79 | 06/96→12/06 | <b>Z21</b> (1.66)<br><b>Z27</b> (1.31)(1.31)(1.66)(1.68)    | <b>UPT8</b> (2.26) |
| 1.7 1700 i      | 4 | BA3 21214 | 60/80 | 10/00→12/10 | <b>Z20</b> (1.66)<br><b>Z27</b> (1.31)(1.31)(1.66)(1.68)    | <b>UPT8</b> (2.26) |
| 1.7 1700 i      | 4 | BA3 21214 | 61/82 | 09/10→      | <b>Z20</b> (1.66)   | <b>UPT8</b> (2.26) |
| 1.9 1900 Diesel | 4 | XUD9A     | 47/63 | 01/93→08/99 | <b>GN909</b> (1.11)(1.01)(1.28)(1.96)<br><b>GV636</b> (1.0) |                    |
| 1.9 1900 Diesel | 4 | XUD9SD    | 55/74 | 01/99→12/06 | <b>GN013</b> (1.0)  |                    |

**NIVA II**

|         |   |           |       |        |                   |                    |
|---------|---|-----------|-------|--------|-------------------|--------------------|
| 1.7     | 4 | BA3 21214 | 59/79 | 09/02→ | <b>Z20</b> (1.66) | <b>UPT8</b> (2.26) |
| 1.7     | 4 | BA3 21214 | 61/82 | 08/04→ | <b>Z20</b> (1.66) | <b>UPT8</b> (2.26) |
| 1.7 LPG | 4 | BA3 21214 | 57/76 | 09/02→ | <b>Z20</b> (1.66) | <b>UPT8</b> (2.26) |

**NOVA**

|                    |   |          |       |             |                                     |                    |
|--------------------|---|----------|-------|-------------|-------------------------------------|--------------------|
| 1.5 1500           | 4 | BA3 2103 | 49/66 | 05/93→04/04 | <b>Z11</b> (1.31)(1.67)             | <b>UPT8</b> (2.26) |
| 1.7 1700 i Classic | 4 | B032123  | 62/83 | 06/96→04/12 | <b>Z27</b> (1.31)(1.31)(1.66)(1.68) | <b>UPT8</b> (2.26) |

**NOVA Estate**

|          |   |          |       |             |                         |                    |
|----------|---|----------|-------|-------------|-------------------------|--------------------|
| 1.5 1500 | 4 | BA3 2103 | 49/66 | 08/94→04/12 | <b>Z11</b> (1.31)(1.67) | <b>UPT8</b> (2.26) |
| 1.7 1700 | 4 | B032123  | 62/83 | 08/94→04/12 | <b>Z11</b> (1.31)(1.67) | <b>UPT8</b> (2.26) |

**PRIORA Estate**

|     |   |           |       |        |   |                    |
|-----|---|-----------|-------|--------|---|--------------------|
| 1.6 | 4 | BA3 21703 | 60/80 | 10/09→ | <b>Z21</b> (1.66)   | <b>UPT8</b> (2.26) |
| 1.6 | 4 | VAZ-21126 | 72/97 | 10/09→ | <b>Z16</b> (1.66)(1.67)<br><b>Z340</b> (1.31)(1.66)(1.69) | <b>UPT2</b> (2.26) |

**PRIORA Hatchback**

|         |   |           |       |        |   |                    |
|---------|---|-----------|-------|--------|---|--------------------|
| 1.6     | 4 | BA3 21703 | 60/80 | 12/08→ | <b>Z21</b> (1.66)   | <b>UPT8</b> (2.26) |
| 1.6     | 4 | VAZ-21126 | 72/97 | 12/08→ | <b>Z16</b> (1.66)(1.67)<br><b>Z340</b> (1.31)(1.66)(1.69) | <b>UPT2</b> (2.26) |
| 1.6 LPG | 4 | VAZ-21126 | 71/95 | 12/08→ | <b>Z21</b> (1.66)   | <b>UPT8</b> (2.26) |

**PRIORA Saloon**

|         |   |           |       |        |   |                    |
|---------|---|-----------|-------|--------|---|--------------------|
| 1.6     | 4 | BA3 21703 | 60/80 | 12/08→ | <b>Z21</b> (1.66)   | <b>UPT8</b> (2.26) |
| 1.6     | 4 | VAZ-21126 | 72/97 | 12/08→ | <b>Z16</b> (1.66)(1.67)<br><b>Z340</b> (1.31)(1.66)(1.69) | <b>UPT2</b> (2.26) |
| 1.6 LPG | 4 | VAZ-21126 | 71/95 | 03/09→ | <b>Z21</b> (1.66)   | <b>UPT8</b> (2.26) |

**SAMARA**

|          |   |           |       |             |  |                    |
|----------|---|-----------|-------|-------------|--|--------------------|
| 1.1 1100 | 4 | BA3 21081 | 43/58 | 02/96→08/99 | <b>Z11</b> (1.31)(1.67)<br><b>Z20</b> (1.66)             | <b>UPT8</b> (2.26) |
| 1.3 1300 | 4 | BA3 2108  | 45/60 | 09/91→08/99 | <b>Z27</b> (1.31)(1.31)(1.66)(1.68)                      | <b>UPT8</b> (2.26) |
| 1.3 1300 | 4 | BA3 21115 | 50/67 | 02/96→12/96 | <b>Z27</b> (1.31)(1.31)(1.66)(1.68)                      | <b>UPT8</b> (2.26) |
| 1.5      | 4 | VAZ-2111  | 56/75 | 04/96→12/06 | <b>Z20</b> (1.66)<br><b>Z27</b> (1.31)(1.31)(1.66)(1.68) | <b>UPT8</b> (2.26) |
| 1.5 1500 | 4 | BA3 21083 | 50/67 | 09/91→12/96 | <b>Z20</b> (1.66)<br><b>Z27</b> (1.31)(1.31)(1.66)(1.68) | <b>UPT8</b> (2.26) |
| 1.5 1500 | 4 | BA3 2111  | 52/70 | 02/95→12/06 | <b>Z27</b> (1.31)(1.31)(1.66)(1.68)                      | <b>UPT8</b> (2.26) |



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ULTRAPLUS  
TITAN**... LADA****SAMARA FORMA**

|          |   |           |       |             |                                       |            |
|----------|---|-----------|-------|-------------|---------------------------------------|------------|
| 1.1 1100 | 4 | BA3 21081 | 39/52 | 07/91→08/99 | Z11 (131)(167)<br>Z20 (166)           | UPT8 (226) |
| 1.3 1300 | 4 | BA3 2108  | 45/60 | 07/91→08/99 | Z11 (131)(167)<br>Z20 (166)           | UPT8 (226) |
| 1.3 1300 | 4 | BA3 21115 | 50/67 | 02/96→12/06 | Z11 (131)(167)<br>Z20 (166)           | UPT8 (226) |
| 1.5      | 4 | VAZ-2111  | 57/76 | 01/00→12/06 | Z20 (166)                             | UPT8 (226) |
| 1.5      | 4 | VAZ-2111  | 59/79 | 08/03→12/06 | Z20 (166)<br>Z27 (131)(131)(166)(168) | UPT8 (226) |
| 1.5 1500 | 4 | BA3 21083 | 50/67 | 07/91→12/96 | Z20 (166)<br>Z27 (131)(131)(166)(168) | UPT8 (226) |
| 1.5 1500 | 4 | BA3 21083 | 53/71 | 09/91→12/96 | Z20 (166)<br>Z27 (131)(131)(166)(168) | UPT8 (226) |
| 1.5 1500 | 4 | BA3 2111  | 52/70 | 11/94→12/06 | Z21 (166)<br>Z27 (131)(131)(166)(168) | UPT8 (226) |

**LADA****LARGUS Box**

|     |   |  |        |        |            |            |
|-----|---|--|--------|--------|------------|------------|
| 1.6 | 4 |  | 62/83  | 03/12→ | Z21 (166)  | UPT8 (226) |
| 1.6 | 4 |  | 77/103 | 03/12→ | Z193 (166) |            |

**LAMBORGHINI****GALLARDO**

|     |    |       |         |        |            |              |
|-----|----|-------|---------|--------|------------|--------------|
| 5.0 | 10 |       | 382/512 | 07/05→ | Z188 (166) | UPT12P (226) |
| 5.0 | 10 | L 510 | 368/493 | 08/03→ | Z188 (166) | UPT12P (226) |

**GALLARDO SPYDER**

|     |    |  |         |        |            |              |
|-----|----|--|---------|--------|------------|--------------|
| 5.0 | 10 |  | 382/512 | 08/05→ | Z188 (166) | UPT12P (226) |
|-----|----|--|---------|--------|------------|--------------|

**LANCIA****DEDRA**

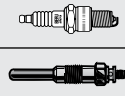
|                |   |            |         |             |  |            |
|----------------|---|------------|---------|-------------|--|------------|
| 1.6 16V        | 4 | 182 A4.000 | 76/102  | 01/96→07/99 | Z116 (131)(166)(168)<br>Z98 (166)(167)                   | UPT2 (226) |
| 1.6 i.e.       | 4 | 835 C1.000 | 55/74   | 04/93→07/99 | Z252 (166)(167)<br>Z30 (131)(131)(168)<br>Z335 (19)(166) | UPT2 (226) |
| 1.6 LE         | 4 | 159 B9.000 | 66/89   | 07/94→07/99 | Z252 (166)(167)<br>Z30 (131)(131)(168)<br>Z335 (19)(166) | UPT2 (226) |
| 1.8 16V LE     | 4 | 182 A2.000 | 83/111  | 03/96→07/99 | Z116 (131)(166)(168)<br>Z98 (166)(167)                   | UPT2 (226) |
| 1.8 GT 16V     | 4 | 183 A1.000 | 96/129  | 03/96→07/99 | Z116 (131)(166)(168)<br>Z98 (166)(167)                   | UPT2 (226) |
| 1.8 i.e.       | 4 | 835 C5.000 | 66/89   | 08/93→07/99 | Z30 (167)  | UPT8 (226) |
| 1.8 i.e.       | 4 | 836 A5.000 | 74/99   | 07/94→07/99 | Z27 (131)(166)(167)<br>Z335 (19)(166)                    | UPT2 (226) |
| 2.0 16V        | 4 | 836 A3.000 | 102/137 | 07/94→07/99 | Z27 (151)(166)(167)                                      | UPT8 (226) |
| 2.0 i.e. Turbo | 4 | 835 A8.046 | 119/160 | 04/91→07/99 |  | UPT8 (226) |

**DEDRA SW**

|     |   |            |       |             |  |            |
|-----|---|------------|-------|-------------|--|------------|
| 1.6 | 4 | 159 B9.000 | 66/89 | 10/94→07/99 | Z252 (166)(167)<br>Z30 (131)(131)(168)<br>Z335 (19)(166) | UPT2 (226) |
|-----|---|------------|-------|-------------|--|------------|



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ULTRAPLUS  
TITAN



## ... LANCIA



### ... DEDRA SW

|              |   |                       |         |             |  |            |
|--------------|---|-----------------------|---------|-------------|--|------------|
| 1.6 16V      | 4 | 182 A4.000            | 76/102  | 01/96→07/99 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226) |
| 1.8 16V LE   | 4 | 182 A2.000            | 83/111  | 03/96→07/99 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226) |
| 1.8 GT 16V   | 4 | 183 A1.000            | 96/129  | 03/96→07/99 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226) |
| 1.8 i.e.     | 4 | 836 A5.000            | 74/99   | 07/94→07/99 | Z27 (151)(166)(167)<br>Z335 (191)(166)   | UPT2 (226) |
| 1.9 TDS      | 4 | 160 D1.000;835 A4.000 | 66/89   | 07/94→07/99 | GN909 (111)(101)(128)(196)<br>→09/94<br>GV663 (10)<br>→09/94<br>GN013 (111)(101)(128)(196)<br>10/94→<br>GN908 (10)<br>10/94→ | GSE153     |
| 2.0, 2.0 16V | 4 | 836 A3.000            | 102/137 | 07/94→07/99 | Z27 (151)(166)(167)  | UPT8 (226) |

### DELTA I

|                |   |                       |         |             |  |            |
|----------------|---|-----------------------|---------|-------------|--|------------|
| 2.0 16V HF Evo | 4 | 831 E5.000;831 E5.046 | 155/208 | 06/93→01/94 |  | UPT8 (226) |
|----------------|---|-----------------------|---------|-------------|--|------------|

### DELTA II

|                 |   |                                  |         |             |  |            |
|-----------------|---|----------------------------------|---------|-------------|--|------------|
| 1.4 i.e.        | 4 | 160 A1.046;836 A4.000            | 51/68   | 10/94→08/99 | Z27 (131)(166)(167)  | UPT2 (226) |
| 1.6 i.e.        | 4 | 182 A6.000                       | 66/89   | 03/96→08/99 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226) |
| 1.6 i.e.        | 4 | 835 C1.000                       | 55/74   | 06/93→08/99 | Z252 (166)(167)<br>Z30 (131)(131)(168)<br>Z335 (191)(166)  | UPT2 (226) |
| 1.6 i.e. 16V    | 4 | 182 A4.000                       | 76/102  | 01/96→08/99 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226) |
| 1.8             | 4 | 182 A2.000                       | 66/89   | 02/96→09/99 |  | UPT8 (226) |
| 1.8 i.e.        | 4 | 835 C2.000                       | 76/102  | 06/93→08/99 | Z27 (151)(166)(167)  | UPT8 (226) |
| 1.8 i.e.        | 4 | 835 C4.000;836 A6.000;836 C4.000 | 66/89   | 07/94→08/99 | Z27 (151)(166)(167)  | UPT8 (226) |
| 1.8 i.e. 16V    | 4 | 182 A2.000                       | 83/111  | 03/96→08/99 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226) |
| 1.8 i.e. 16V GT | 4 | 183 A1.000                       | 96/129  | 03/96→08/99 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226) |
| 1.9 TD          | 4 | 160 D1.000;835 A4.000            | 66/89   | 10/94→08/99 | GN013 (111)(101)(128)(196)<br>GV663 (10)<br>→10/95, →Ch no: 3258398<br>GN908 (10)<br>10/95→, Ch no: 3258000→ | GSE153     |
| 2.0             | 4 | 836 A3.000                       | 108/145 | 11/94→04/98 |  | UPT8 (226) |
| 2.0 16V         | 4 | 836 A3.000                       | 102/137 | 06/93→08/99 | Z27 (151)(166)(167)  | UPT8 (226) |
| 2.0 16V Turbo   | 4 | 175 A4.000                       | 142/190 | 07/96→08/99 | Z15 (166)(167)<br>Z340 (131)(166)(169)   | UPT8 (226) |
| 2.0 16V Turbo   | 4 | 836 A2.000                       | 137/184 | 06/93→08/99 | Z12 (167)<br>→09/96  | UPT8 (226) |

### DELTA III

|                 |   |                       |         |             |            |  |
|-----------------|---|-----------------------|---------|-------------|------------|--|
| 1.4             | 4 | 198 A1.000            | 110/148 | 09/08→08/14 | Z338 (166) |  |
| 1.4, 1.4 Bifuel | 4 | 198 A4.000            | 88/118  | 09/08→08/14 | Z338 (166) |  |
| 1.4 16V         | 4 | 198 A7.000            | 103/138 | 07/10→08/14 | Z338 (166) |  |
| 1.6 D Multijet  | 4 | 198 A2.000            | 88/118  | 09/08→08/14 | GE114 (10) |  |
| 1.6 D Multijet  | 4 | 944 A 3.000           | 77/103  | 04/11→08/14 | GE114 (10) |  |
| 1.6 D Multijet  | 4 | 955 A4.000            | 85/114  | 08/08→08/14 | GE114 (10) |  |
| 1.9 D Multijet  | 4 | 844 A1.000            | 140/188 | 01/09→08/14 | GE114 (10) |  |
| 2.0 D Multijet  | 4 | 198 A5.000;198 A8.000 | 121/162 | 09/08→08/14 | GE114 (10) |  |



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TITAN

## ... LANCIA



## ... DELTA III

|                |   |            |         |              |            |  |
|----------------|---|------------|---------|--------------|------------|--|
| 2.0 D Multijet | 4 | 844 A2.000 | 120/161 | 09/08->08/14 | GE114 (10) |  |
|----------------|---|------------|---------|--------------|------------|--|

## FLAVIA Convertible

|     |   |     |         |              |            |  |
|-----|---|-----|---------|--------------|------------|--|
| 2.4 | 4 | EDG | 125/168 | 03/12->12/14 | Z220 (166) |  |
| 2.4 | 4 | EDG | 129/173 | 03/12->12/14 | Z220 (166) |  |

## KAPPA

|               |   |                       |         |              |  |              |
|---------------|---|-----------------------|---------|--------------|--|--------------|
| 2.0 16V Turbo | 4 | 838 A4.000            | 151/202 | 02/95->10/01 | Z192 (131)(166)(168)<br>Z245 (166)(167)  | UPT8 (226)   |
| 2.0 20V       | 5 | 838 A1.000            | 107/143 | 10/94->10/01 | Z192 (131)(166)(168)<br>Z245 (166)(167)  | UPT2 (226)   |
| 2.0 20V       | 5 | 838 A6.000            | 114/153 | 07/96->10/01 | Z192 (131)(166)(168)<br>Z245 (166)(167)  | UPT2 (226)   |
| 2.0 20V Turbo | 5 | 175 A3.000            | 162/217 | 06/98->10/01 |  | UPT12P (226) |
| 2.4 20V       | 5 | 838 A2.000;838 A2.027 | 129/173 | 08/94->10/01 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226)   |
| 2.4 JTD       | 5 | 838 A8.000            | 100/134 | 06/98->10/01 | GN017 (10)<br>->Eng no: 1713819<br>->15.11.1999<br>GN041 (10)<br>Eng no: 1713819-><br>15.11.1999-> |              |
| 2.4 T.DS      | 5 | 838 A3.000;838 A7.000 | 91/122  | 08/94->10/01 | GN970 (10)   |              |
| 3.0 24V       | 6 | 838 B.000             | 150/201 | 08/94->10/01 | Z188 (166)(167)<br>Z340 (131)(166)(169)  |              |

## KAPPA Coupe

|               |   |            |         |              |   |              |
|---------------|---|------------|---------|--------------|---|--------------|
| 2.0 16V Turbo | 4 | 838 A4.000 | 151/202 | 11/96->03/01 | Z192 (131)(166)(168)<br>Z245 (166)(167) | UPT8 (226)   |
| 2.0 20V       | 5 | 838 A6.000 | 114/153 | 07/96->03/01 | Z192 (131)(166)(168)<br>Z245 (166)(167) | UPT2 (226)   |
| 2.0 20V Turbo | 5 | 175 A3.000 | 162/217 | 06/98->03/01 |   | UPT12P (226) |
| 2.4 20V       | 5 | 838 A2.000 | 129/173 | 11/96->03/01 | Z116 (131)(166)(168)<br>Z98 (166)(167)  | UPT2 (226)   |
| 3.0 24V       | 6 | 838 B.000  | 150/201 | 11/96->03/01 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |

## KAPPA SW

|               |   |                       |         |              |  |              |
|---------------|---|-----------------------|---------|--------------|--|--------------|
| 2.0 16V Turbo | 4 | 838 A4.000            | 151/202 | 07/96->10/01 | Z192 (131)(166)(168)<br>Z245 (166)(167)  | UPT8 (226)   |
| 2.0 20V       | 5 | 838 A6.000            | 114/153 | 07/96->10/01 | Z192 (131)(166)(168)<br>Z245 (166)(167)  | UPT2 (226)   |
| 2.0 20V Turbo | 5 | 175 A3.000            | 162/217 | 06/98->10/01 |  | UPT12P (226) |
| 2.4 20V       | 5 | 838 A2.000            | 129/173 | 07/96->10/01 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226)   |
| 2.4 JTD       | 5 | 838 A8.000            | 100/134 | 06/98->10/01 | GN017 (10)<br>->Eng no: 1713819<br>->15.11.1999<br>GN041 (10)<br>Eng no: 1713819-><br>15.11.1999-> |              |
| 2.4 T.DS      | 5 | 838 A3.000;838 A7.000 | 91/122  | 07/96->10/01 | GN970 (10)   |              |
| 3.0 24V       | 6 | 838 B.000             | 150/201 | 07/96->10/01 | Z188 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226)   |

## LYBRA

|         |   |            |        |              |  |            |
|---------|---|------------|--------|--------------|--|------------|
| 1.6     | 4 | 182 B6.000 | 76/102 | 10/00->10/05 | Z247 (166)                             | UPT2 (226) |
| 1.6 16V | 4 | 182 A4.000 | 76/102 | 07/99->10/05 | Z116 (131)(166)(168)<br>Z98 (166)(167) | UPT2 (226) |



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## ... LYBRA

|         |   |                                  |         |             |  |              |
|---------|---|----------------------------------|---------|-------------|--|--------------|
| 1.8 16V | 4 | 839 A4.000;839 A7.000;839 A9.000 | 96/129  | 07/99→10/05 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226)   |
| 1.9 JTD | 4 | 937 A2.000                       | 85/114  | 05/01→10/05 | GN041 (10)   | GSE150 (136) |
| 1.9 JTD | 4 | AR 32302                         | 77/103  | 07/99→09/00 | GN017 (10)(134)<br>→Eng no: 1713819<br>→15.11.1999<br>GN041 (10)(134)<br>Eng no: 1713819→<br>15.11.1999→ |              |
| 1.9 JTD | 4 | AR 37101                         | 81/109  | 09/00→05/01 | GN041 (10)   | GSE150 (136) |
| 2.0 20V | 5 | 182 B7.000                       | 113/152 | 07/99→09/00 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226)   |
| 2.0 20V | 5 | 185 A8.000                       | 110/148 | 09/00→10/05 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226)   |
| 2.4 20V | 5 | 192 A2.000                       | 125/168 | 10/01→10/05 | Z98 (166)  |              |
| 2.4 JTD | 5 | 839 A5.000;AR 32501              | 99/133  | 07/99→02/01 | GN017 (10)<br>→Eng no: 1713819<br>→15.11.1999<br>GN041 (10)<br>Eng no: 1713819→<br>15.11.1999→           |              |
| 2.4 JTD | 5 | 839 A6.000                       | 103/138 | 09/00→05/02 | GN041 (10)   | GSE150 (136) |
| 2.4 JTD | 5 | 841 C.000                        | 110/148 | 05/02→10/05 | GN041 (10)   | GSE150 (136) |

## LYBRA SW

|         |   |                       |         |             |  |              |
|---------|---|-----------------------|---------|-------------|--|--------------|
| 1.6     | 4 | 182 B6.000            | 76/102  | 10/00→10/05 | Z247 (166)   | UPT2 (226)   |
| 1.6 16V | 4 | 182 A4.000            | 76/102  | 07/99→10/05 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226)   |
| 1.8 16V | 4 | 839 A4.000;839 A7.000 | 96/129  | 07/99→10/05 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226)   |
| 1.9 JTD | 4 | 937 A2.000            | 85/114  | 05/01→10/05 | GN041 (10)   | GSE150 (136) |
| 1.9 JTD | 4 | AR 32302              | 77/103  | 07/99→09/00 | GN017 (10)(134)<br>→Eng no: 1713819<br>→15.11.1999<br>GN041 (10)(134)<br>Eng no: 1713819→<br>15.11.1999→ |              |
| 1.9 JTD | 4 | AR 37101              | 81/109  | 09/00→05/01 | GN041 (10)   | GSE150 (136) |
| 2.0 20V | 5 | 182 B7.000            | 113/152 | 07/99→09/00 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226)   |
| 2.0 20V | 5 | 185 A8.000            | 110/148 | 09/00→10/05 | Z116 (131)(166)(168)<br>Z98 (166)(167)   | UPT2 (226)   |
| 2.4 JTD | 5 | 839 A5.000;AR 32501   | 99/133  | 10/99→09/00 | GN017 (10)<br>→Eng no: 1713819<br>→15.11.1999<br>GN041 (10)<br>Eng no: 1713819→<br>15.11.1999→           |              |
| 2.4 JTD | 5 | 839 A6.000            | 103/138 | 09/00→10/05 | GN041 (10)   | GSE150 (136) |
| 2.4 JTD | 5 | 841 C.000             | 110/148 | 05/02→10/05 | GN041 (10)   | GSE150 (136) |

## MUSA

|                |   |            |       |             |                                  |              |
|----------------|---|------------|-------|-------------|----------------------------------|--------------|
| 1.3 D Multijet | 4 | 188 A9.000 | 51/68 | 10/04→09/12 | GE112 (10)(24)<br>GN053 (10)(23) | GSE150       |
| 1.3 D Multijet | 4 | 199 A3.000 | 66/89 | 09/06→09/12 | GE112 (10)(24)<br>GN053 (10)(23) | GSE150       |
| 1.3 D Multijet | 4 | 199 B1.000 | 70/94 | 03/09→09/12 | GE112 (10)                       | GSE150 (133) |





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## ... MUSA

|                |   |                       |        |             |   |            |
|----------------|---|-----------------------|--------|-------------|---|------------|
| 1.4            | 4 | 192 B2.000            | 66/89  | 10/07→09/12 | Z291 (131)(166)(168)<br>Z292 (166)(167) | UPT1 (226) |
| 1.4            | 4 | 843 A 1.000           | 70/94  | 10/04→09/12 | Z293 (166)                              | UPT1 (226) |
| 1.4, 1.4 LPG   | 4 | 350 A1.000            | 57/76  | 09/05→09/12 | Z293 (166)(167)                         | UPT1 (226) |
| 1.6 D Multijet | 4 | 350 A2.000            | 88/118 | 07/08→09/12 | GE114 (10)                              |            |
| 1.6 D Multijet | 4 | 350 A2.000;350 A3.000 | 85/114 | 07/08→09/12 | GE114 (10)                              |            |
| 1.9 D Multijet | 4 | 188 B2.000            | 74/99  | 10/04→09/12 | GN041 (10)                              | GSE150     |

## PHEDRA

|                |   |                 |         |             |                                  |              |
|----------------|---|-----------------|---------|-------------|----------------------------------|--------------|
| 2.0            | 4 | RFN (EW10J4)    | 100/134 | 09/02→11/10 | Z223 (166)(167)                  | UPT5 (226)   |
| 2.0 D Multijet | 4 | RHR (DW10BTE4)  | 100/134 | 07/06→11/10 | GN054 (10)                       |              |
| 2.0 JTD        | 4 | RHK (DW10UTED4) | 88/118  | 06/06→11/10 | GN027 (10)(79)<br>GN054 (10)(80) |              |
| 2.0 JTD        | 4 | RHM (DW10ATED4) | 79/106  | 07/03→11/10 | GN027 (10)(79)<br>GN054 (10)(80) |              |
| 2.0 JTD        | 4 | RHW (DW10ATED4) | 80/107  | 09/02→11/10 | GN027 (10)(79)<br>GN054 (10)(80) |              |
| 2.2 D Multijet | 4 | 4HS;4HT         | 125/168 | 03/08→11/10 | GN063                            |              |
| 2.2 JTD        | 4 | 4HP;4HR         | 120/161 | 04/06→11/10 | GN063                            |              |
| 2.2 JTD        | 4 | 4HW (DW12ATED4) | 94/126  | 09/02→11/10 | GN027 (10)(79)<br>GN054 (10)(80) |              |
| 3.0 V6         | 6 | ES9 J45         | 150/201 | 09/02→11/10 | Z302 (166)                       | UPT14P (226) |

## THEMA

|                    |   |            |         |             |                                   |            |
|--------------------|---|------------|---------|-------------|-----------------------------------|------------|
| 2.0 2000 16V       | 4 | 834 F1.000 | 112/150 | 08/92→12/93 | Z27 (151)(166)(167)               | UPT8 (226) |
| 2.0 2000 16V Turbo | 4 | 834 F2.000 | 148/198 | 10/92→07/94 |                                   | UPT8 (226) |
| 2.5 2500 Turbo DS  | 4 | 8144.97 Y  | 85/114  | 05/92→07/94 | GN908 (10)(20)<br>GN925 (10)(129) |            |
| 3.0 3000 V6        | 6 | 834 F.000  | 126/169 | 08/92→07/94 | Z27 (131)(166)(167)               | UPT8 (226) |

## THEMA SW

|                    |   |            |         |             |                                   |            |
|--------------------|---|------------|---------|-------------|-----------------------------------|------------|
| 2.0 2000 16V       | 4 | 834 F1.000 | 112/150 | 05/92→07/94 | Z27 (151)(166)(167)               | UPT8 (226) |
| 2.0 2000 Turbo 16V | 4 | 834 F2.000 | 148/198 | 11/92→07/94 | Z12 (167)                         | UPT8 (226) |
| 2.5 2500 Turbo DS  | 4 | 8144.97 Y  | 85/114  | 09/92→07/94 | GN908 (10)(20)<br>GN925 (10)(129) |            |
| 3.0 3000 V6        | 6 | 834 F.000  | 126/169 | 09/92→07/94 | Z27 (131)(166)(167)               | UPT8 (226) |

## THESIS

|                |   |                     |         |             |   |              |
|----------------|---|---------------------|---------|-------------|---|--------------|
| 2.4            | 5 | 841 D.000           | 125/168 | 07/02→07/09 | Z192 (131)(166)(168)<br>Z245 (166)(167) | UPT2 (226)   |
| 2.4 D Multijet | 5 | 841 P.000           | 136/182 | 04/06→07/09 | GN059 (10)                              |              |
| 2.4 JTD        | 5 | 841 C.000           | 110/148 | 07/02→07/09 | GN041 (10)                              | GSE150       |
| 2.4 JTD        | 5 | 841 G.000           | 129/173 | 05/03→07/09 | GN059 (10)                              | GSE150       |
| 2.4 JTD        | 5 | 841 M.000;841 N.000 | 120/161 | 09/03→07/09 | GN059 (10)                              | GSE150       |
| 3.0 V6         | 6 | 841 A.000           | 158/212 | 07/02→07/09 | Z188 (166)                              | UPT12P (226) |
| 3.2 V6         | 6 | 841 L.000           | 169/227 | 05/03→07/09 | Z317 (166)                              | UPT11P (226) |

## Y

|         |   |                       |       |             |   |            |
|---------|---|-----------------------|-------|-------------|---|------------|
| 1.1     | 4 | 176 B2.000            | 40/54 | 11/95→09/03 | Z340 (131)(166)(169)                        | UPT2 (226) |
| 1.2     | 4 | 188 A4.000;840 A3.000 | 44/59 | 03/96→09/03 | Z250 (166)(167)<br>Z340 (131)(166)(169)     | UPT2 (226) |
| 1.2 16V | 4 | 176 B9.000            | 63/84 | 04/97→09/03 | Z234 (166)(167)<br>Z292 (13)(131)(166)(168) | UPT1 (226) |
| 1.2 16V | 4 | 188 A5.000            | 59/79 | 10/00→09/03 | Z234 (166)(167)<br>Z292 (13)(131)(166)(168) | UPT1 (226) |
| 1.4 12V | 4 | 840 A2.000            | 59/79 | 10/96→09/03 | Z192 (131)(166)(168)<br>Z245 (166)(167)     | UPT2 (226) |
| 1.4 12V | 4 | 840 A4.000            | 55/74 | 03/96→09/03 | Z192 (131)(166)(168)<br>Z245 (166)(167)     | UPT2 (226) |



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## Y10

|               |   |            |       |             |                      |            |
|---------------|---|------------|-------|-------------|----------------------|------------|
| 1.1 Fire      | 4 | 176 B2.000 | 40/54 | 01/95→12/95 | Z340 (131)(166)(169) | UPT2 (226) |
| 1.1 i.e. Fire | 4 | 156 C.046  | 37/50 | 09/92→12/95 | Z340 (131)(166)(169) | UPT2 (226) |

## YPSILON

|                      |   |                       |        |             |   |              |
|----------------------|---|-----------------------|--------|-------------|---|--------------|
| 0.9 CNG, 0.9 Twinair | 2 | 312 A2.000            | 63/84  | 05/11→      | Z357 (166)  | UPT15P (226) |
| 0.9 Twinair          | 2 | 312 A2.000;312 A5.000 | 59/79  | 12/13→      | Z357 (166)  | UPT15P (226) |
| 1.2                  | 4 | 169 A4.000            | 51/68  | 08/10→      | Z292 (23)(166)(167)<br>Z293 (24)(166)(167)  | UPT1 (226)   |
| 1.2                  | 4 | 188 A4.000            | 44/59  | 10/03→12/11 | Z206 (131)(166)(169)<br>→Eng no: 2533528<br>Z255 (166)(167)<br>→Eng no: 2533528<br>Z234 (166)(167)<br>Eng no: 2533529→<br>Z292 (131)(131)(166)(168)<br>Eng no: 2533529→ | UPT1 (226)   |
| 1.2                  | 4 | 188 A5.000            | 59/79  | 10/03→12/11 | Z234 (166)(167)<br>Z292 (131)(131)(166)(168)  | UPT1 (226)   |
| 1.2 Bifuel           | 4 | 169 A4.000            | 49/66  | 05/11→      | Z292 (23)(166)(167)<br>Z293 (24)(166)(167)  | UPT1 (226)   |
| 1.3 D Multijet       | 4 | 199 A2.000            | 55/74  | 09/06→12/11 | GE112 (10)(24)<br>GN053 (10)(23)  | GSE150       |
| 1.3 D Multijet       | 4 | 199 A3.000            | 66/89  | 09/06→12/11 | GN053 (10)  | GSE150       |
| 1.3 D Multijet       | 4 | 199 A3.000            | 77/103 | 05/07→12/11 | GN053 (10)  | GSE150       |
| 1.3 JTD              | 4 | 188 A9.000            | 51/68  | 10/03→12/11 | GN053 (10)  | GSE150       |
| 1.3 Multijet         | 4 | 199 B1.000            | 70/94  | 05/11→      | GE112 (10)  |              |
| 1.4, 1.4 LPG         | 4 | 350 A1.000            | 57/76  | 02/06→12/11 | Z293 (166)(167)   | UPT1 (226)   |
| 1.4 16V              | 4 | 843 A 1.000           | 70/94  | 10/03→12/11 | Z234 (166)(167)   | UPT1 (226)   |

## ZETA

|                      |   |                                |         |             |                                    |            |
|----------------------|---|--------------------------------|---------|-------------|------------------------------------|------------|
| 2.0 16V              | 4 | RFN                            | 100/134 | 07/00→09/02 | Z184 (131)(131)(166)(168)          | UPT5 (226) |
| 2.0 16V              | 4 | RFV (XU10J4R)                  | 97/130  | 05/98→07/00 | Z74 (166)                          | UPT2 (226) |
| 2.0 JTD, 2.0 JTD 16V | 4 | RHW (DW10ATED4);RHZ (DW10ATED) | 80/107  | 09/99→09/02 | GN027 (10)                         |            |
| 2.0 Turbo            | 4 | RGX (XU10J2TE)                 | 108/145 | 05/95→09/02 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.1 TD               | 4 | P 8 C                          | 80/107  | 05/96→09/99 | GN908 (10)                         |            |

## LAND ROVER



## DEFENDER Cabrio

|         |   |                |         |             |  |            |
|---------|---|----------------|---------|-------------|--|------------|
| 2.2 Td4 | 4 | ZSD-422        | 90/121  | 08/11→      |  | GSE135     |
| 2.4 Td4 | 4 | ZSD-424        | 90/121  | 05/07→      | GN939 (10)                                   |            |
| 2.5 Td5 | 5 | 10 P;14 P;15 P | 90/121  | 06/98→      | GV783 (10)<br>→12/98<br>GN985 (10)<br>01/99→ |            |
| 3.9     | 8 | 37 L           | 134/180 | 04/98→09/00 | Z8 (166)                                     | UPT8 (226) |

## DEFENDER Pickup

|         |   |         |         |             |  |            |
|---------|---|---------|---------|-------------|--|------------|
| 2.2 Td4 | 4 | ZSD-422 | 90/121  | 08/11→      |  | GSE135     |
| 2.4 Td4 | 4 | ZSD-424 | 90/121  | 05/07→      | GN939 (10)                                   |            |
| 2.5 Td5 | 5 | 10 P    | 90/121  | 06/98→      | GV783 (10)<br>→12/98<br>GN985 (10)<br>01/99→ |            |
| 2.8     | 6 | M52 B28 | 140/188 | 11/98→09/03 | Z14 (166)                                    | UPT2 (226) |
| 3.9     | 8 |         | 134/180 | 04/98→09/00 | Z8 (166)                                     | UPT8 (226) |



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## DEFENDER Station Wagon

|         |   |                |         |             |  |            |
|---------|---|----------------|---------|-------------|--|------------|
| 2.2 Td4 | 4 |                | 110/148 | 02/15→      |  | GSE135     |
| 2.2 Td4 | 4 | ZSD-422        | 90/121  | 08/11→      |  | GSE135     |
| 2.4 Td4 | 4 | ZSD-424        | 90/121  | 05/07→      | GN939 [10]                                   |            |
| 2.5 Td5 | 5 | 10 P;14 P;15 P | 90/121  | 06/98→      | GV783 [10]<br>→12/98<br>GN985 [10]<br>01/99→ |            |
| 3.9     | 8 | 37 L           | 134/180 | 04/98→09/00 | Z8 [166]                                     | UPT8 [226] |
| 3.9 V8  | 8 | 37 L           | 136/182 | 11/98→      | Z8 [166]<br>Z82 [166][167]                   | UPT8 [226] |

## DISCOVERY I

|        |   |           |         |             |                                 |            |
|--------|---|-----------|---------|-------------|---------------------------------|------------|
| 2.5 D  | 4 | 19 L;22 L | 90/121  | 07/94→10/98 | GV783 [10]                      |            |
| 3.9 V8 | 8 | 35 D;36 D | 134/180 | 09/93→10/98 | Z8 [131][166]<br>Z82 [166][167] | UPT8 [226] |
| 3.9 V8 | 8 | 37 L      | 136/182 | 07/94→10/98 | Z8 [166]                        | UPT8 [226] |

## DISCOVERY II

|         |   |                |         |             |                |              |
|---------|---|----------------|---------|-------------|----------------|--------------|
| 2.5 Td5 | 5 | 10 P;15 P      | 102/137 | 01/99→06/04 | GN985 [10]     |              |
| 4.0 V8  | 8 | 35 D;56 D;94 D | 136/182 | 11/98→06/04 | Z82 [166][167] | UPT12P [226] |

## DISCOVERY III

|        |   |       |         |             |            |              |
|--------|---|-------|---------|-------------|------------|--------------|
| 2.7 TD | 6 | 276DT | 140/188 | 07/04→09/09 | GN045 [10] |              |
| 4.4    | 8 | 448PN | 220/295 | 07/04→09/09 |            | UPT12P [226] |

## DISCOVERY IV

|        |   |       |         |        |            |  |
|--------|---|-------|---------|--------|------------|--|
| 2.7 TD | 6 | 276DT | 140/188 | 09/09→ | GN045 [10] |  |
|--------|---|-------|---------|--------|------------|--|

## DISCOVERY SPORT

|       |   |       |         |        |  |              |
|-------|---|-------|---------|--------|--|--------------|
| 2.0   | 4 | 204PT | 177/237 | 12/14→ |  | UPT17P [228] |
| 2.2 D | 4 | 224DT | 110/148 | 12/14→ |  | GSE135       |

## FREELANDER

|           |   |            |         |             |  |              |
|-----------|---|------------|---------|-------------|--|--------------|
| 1.8 16V   | 4 | 18 K4F     | 86/115  | 11/00→10/06 | Z221 [131][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
| 1.8 i 16V | 4 | 18 K4F     | 88/118  | 02/98→11/00 | Z221 [131][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
| 2.0 DI    | 4 | 20 T2N     | 72/97   | 02/98→11/00 | GN905 [10]                                   |              |
| 2.0 Td4   | 4 | 204D3      | 80/107  | 03/01→10/06 | GN024 [10]                                   |              |
| 2.0 Td4   | 4 | 204D3;M 47 | 82/110  | 11/00→10/06 | GN024 [10]                                   |              |
| 2.5 V6    | 6 | 25 K4F     | 130/174 | 11/00→10/06 | Z221 [131][131][166][169]<br>Z228 [166][167] | UPT12P [226] |

## FREELANDER Soft Top

|           |   |        |        |             |  |              |
|-----------|---|--------|--------|-------------|--|--------------|
| 1.8       | 4 | 18 K4F | 86/115 | 10/00→09/03 | Z312 [166]                                   |              |
| 1.8 i 16V | 4 | 18 K4F | 88/118 | 02/98→10/06 | Z221 [131][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
| 2.0 DI    | 4 | 20 T2N | 72/97  | 02/98→10/06 | GN905 [10]                                   |              |

## FREELANDER 2

|                  |   |                 |         |             |                           |              |
|------------------|---|-----------------|---------|-------------|---------------------------|--------------|
| 2.0 Si4          | 4 | 204PT           | 177/237 | 10/11→10/14 |                           | UPT17P [228] |
| 2.2 SD4          | 4 | 224DT           | 140/188 | 08/10→10/14 | GN063<br>→Cl no: AH999999 |              |
| 2.2 TD4          | 4 | 224DT           | 112/150 | 01/07→10/14 | GN063<br>→Cl no: AH999999 | GSE135       |
| 2.2 TD4          | 4 | 224DT           | 115/154 | 10/06→10/14 | GN063                     | GSE135       |
| 2.2 TD4          | 4 | 224DT;DW12BTED4 | 118/158 | 10/06→10/14 | GN063                     | GSE135       |
| 2.2 TD4, 2.2 eD4 | 4 | 224DT;DW12BTED4 | 110/148 | 10/06→10/14 |                           | GSE135       |
| 2.2 TD4, 2.2 eD4 | 4 | DW12BTED4       | 110/148 | 10/06→10/14 | GN063                     |              |



kW/BHP

ULTRA PLUS  
TITAN**... LAND ROVER****... FREELANDER 2**

|     |   |          |         |             |  |  |              |
|-----|---|----------|---------|-------------|--|--|--------------|
| 3.2 | 6 | B 6324 S | 171/229 | 10/06→10/14 |  |  | UPT14P (226) |
|-----|---|----------|---------|-------------|--|--|--------------|

**RANGE ROVER I**

|         |   |      |        |             |            |  |  |
|---------|---|------|--------|-------------|------------|--|--|
| 2.5 TDi | 4 | 14 L | 83/111 | 09/91→04/94 | GV783 (10) |  |  |
|---------|---|------|--------|-------------|------------|--|--|

|               |   |      |         |             |                |  |            |
|---------------|---|------|---------|-------------|----------------|--|------------|
| 4.3 Vogue LSE | 8 | 40 D | 149/200 | 09/92→07/94 | Z8 (166)       |  | UPT8 (226) |
|               |   |      |         |             | Z82 (166)(167) |  |            |

**RANGE ROVER II**

|       |   |           |        |             |                          |  |  |
|-------|---|-----------|--------|-------------|--------------------------|--|--|
| 2.5 D | 4 | 19 L;22 L | 83/111 | 08/94→03/02 | GN013 (11)(10)(128)(196) |  |  |
|-------|---|-----------|--------|-------------|--------------------------|--|--|

|  |  |  |  |  |            |  |  |
|--|--|--|--|--|------------|--|--|
|  |  |  |  |  | GV719 (10) |  |  |
|--|--|--|--|--|------------|--|--|

|       |   |             |         |             |                          |  |  |
|-------|---|-------------|---------|-------------|--------------------------|--|--|
| 2.5 D | 6 | 25 6T (BMW) | 100/134 | 07/94→03/02 | GN013 (11)(10)(128)(196) |  |  |
|-------|---|-------------|---------|-------------|--------------------------|--|--|

|  |  |  |  |  |            |  |  |
|--|--|--|--|--|------------|--|--|
|  |  |  |  |  | GV719 (10) |  |  |
|--|--|--|--|--|------------|--|--|

|     |   |      |         |             |          |  |            |
|-----|---|------|---------|-------------|----------|--|------------|
| 3.9 | 8 | 42 D | 140/188 | 07/94→03/02 | Z8 (166) |  | UPT8 (226) |
|-----|---|------|---------|-------------|----------|--|------------|

|  |  |  |  |  |                |  |  |
|--|--|--|--|--|----------------|--|--|
|  |  |  |  |  | Z82 (166)(167) |  |  |
|--|--|--|--|--|----------------|--|--|

|     |   |      |         |             |                |  |              |
|-----|---|------|---------|-------------|----------------|--|--------------|
| 4.0 | 8 | 42 D | 136/182 | 06/98→03/02 | Z82 (166)(167) |  | UPT12P (226) |
|-----|---|------|---------|-------------|----------------|--|--------------|

|     |   |      |         |             |                         |  |              |
|-----|---|------|---------|-------------|-------------------------|--|--------------|
| 4.6 | 8 | 46 D | 165/221 | 07/94→03/02 | Z27 (13)(131)(166)(168) |  | UPT12P (226) |
|-----|---|------|---------|-------------|-------------------------|--|--------------|

|  |  |  |  |  |          |  |            |
|--|--|--|--|--|----------|--|------------|
|  |  |  |  |  | Z8 (166) |  | UPT8 (226) |
|--|--|--|--|--|----------|--|------------|

|  |  |  |  |  |        |  |  |
|--|--|--|--|--|--------|--|--|
|  |  |  |  |  | →12/98 |  |  |
|--|--|--|--|--|--------|--|--|

|     |   |      |         |             |  |  |              |
|-----|---|------|---------|-------------|--|--|--------------|
| 4.6 | 8 | 46 D | 168/225 | 09/95→03/02 |  |  | UPT12P (226) |
|-----|---|------|---------|-------------|--|--|--------------|

|     |   |      |         |             |                         |  |              |
|-----|---|------|---------|-------------|-------------------------|--|--------------|
| 4.6 | 8 | 60 D | 160/215 | 06/98→03/02 | Z27 (13)(131)(166)(168) |  | UPT12P (226) |
|-----|---|------|---------|-------------|-------------------------|--|--------------|

**RANGE ROVER III**

|       |   |       |         |             |            |  |  |
|-------|---|-------|---------|-------------|------------|--|--|
| 3.0 D | 6 | 306D1 | 130/174 | 03/02→08/12 | GN024 (10) |  |  |
|-------|---|-------|---------|-------------|------------|--|--|

|       |   |       |         |             |            |  |  |
|-------|---|-------|---------|-------------|------------|--|--|
| 3.6 D | 8 | 368DT | 200/268 | 04/06→08/12 | GN045 (10) |  |  |
|-------|---|-------|---------|-------------|------------|--|--|

|     |   |       |         |             |  |  |              |
|-----|---|-------|---------|-------------|--|--|--------------|
| 4.2 | 8 | 428PS | 291/390 | 05/05→08/12 |  |  | UPT12P (226) |
|-----|---|-------|---------|-------------|--|--|--------------|

|     |   |       |         |             |  |  |              |
|-----|---|-------|---------|-------------|--|--|--------------|
| 4.4 | 8 | 448PN | 220/295 | 08/04→08/12 |  |  | UPT12P (226) |
|-----|---|-------|---------|-------------|--|--|--------------|

|     |   |       |         |             |  |  |              |
|-----|---|-------|---------|-------------|--|--|--------------|
| 4.4 | 8 | 448PN | 225/302 | 05/05→08/12 |  |  | UPT12P (226) |
|-----|---|-------|---------|-------------|--|--|--------------|

|     |   |         |         |             |                |  |  |
|-----|---|---------|---------|-------------|----------------|--|--|
| 4.4 | 8 | M62 B44 | 210/282 | 03/02→08/05 | Z14 (166)(167) |  |  |
|-----|---|---------|---------|-------------|----------------|--|--|

|  |  |  |  |  |            |  |  |
|--|--|--|--|--|------------|--|--|
|  |  |  |  |  | Z237 (166) |  |  |
|--|--|--|--|--|------------|--|--|

**RANGE ROVER EVOQUE**

|     |   |       |         |        |  |  |              |
|-----|---|-------|---------|--------|--|--|--------------|
| 2.0 | 4 | 204PT | 177/237 | 06/11→ |  |  | UPT17P (228) |
|-----|---|-------|---------|--------|--|--|--------------|

|       |   |       |         |        |       |  |        |
|-------|---|-------|---------|--------|-------|--|--------|
| 2.2 D | 4 | 224DT | 110/148 | 06/11→ | GN063 |  | GSE135 |
|-------|---|-------|---------|--------|-------|--|--------|

|       |   |       |         |        |       |  |  |
|-------|---|-------|---------|--------|-------|--|--|
| 2.2 D | 4 | 224DT | 140/188 | 06/11→ | GN063 |  |  |
|-------|---|-------|---------|--------|-------|--|--|

**RANGE ROVER SPORT**

|       |   |       |         |             |            |  |  |
|-------|---|-------|---------|-------------|------------|--|--|
| 2.7 D | 6 | 276DT | 140/188 | 02/05→03/13 | GN045 (10) |  |  |
|-------|---|-------|---------|-------------|------------|--|--|

|       |   |       |         |             |            |  |  |
|-------|---|-------|---------|-------------|------------|--|--|
| 3.6 D | 8 | 368DT | 200/268 | 04/06→03/13 | GN045 (10) |  |  |
|-------|---|-------|---------|-------------|------------|--|--|

|     |   |       |         |             |  |  |              |
|-----|---|-------|---------|-------------|--|--|--------------|
| 4.2 | 8 | 428PS | 287/385 | 02/05→03/13 |  |  | UPT12P (226) |
|-----|---|-------|---------|-------------|--|--|--------------|

|     |   |       |         |             |  |  |              |
|-----|---|-------|---------|-------------|--|--|--------------|
| 4.4 | 8 | 448PN | 220/295 | 02/05→03/13 |  |  | UPT12P (226) |
|-----|---|-------|---------|-------------|--|--|--------------|

**LAND ROVER****DEFENDER Platform/Chassis**

|         |   |         |        |        |  |  |        |
|---------|---|---------|--------|--------|--|--|--------|
| 2.2 Td4 | 4 | ZSD-422 | 90/121 | 08/11→ |  |  | GSE135 |
|---------|---|---------|--------|--------|--|--|--------|

**LANDWIND (JMC)****LANDWIND**

|     |   |         |        |        |  |  |            |
|-----|---|---------|--------|--------|--|--|------------|
| 2.0 | 4 | 4G63S4M | 84/113 | 09/05→ |  |  | UPT2 (226) |
|-----|---|---------|--------|--------|--|--|------------|

|     |   |         |        |        |  |  |            |
|-----|---|---------|--------|--------|--|--|------------|
| 2.4 | 4 | 4G64S4M | 92/123 | 09/05→ |  |  | UPT2 (226) |
|-----|---|---------|--------|--------|--|--|------------|

|        |   |         |       |        |       |  |  |
|--------|---|---------|-------|--------|-------|--|--|
| 2.8 TD | 4 | JX493ZQ | 68/91 | 09/05→ | GN061 |  |  |
|--------|---|---------|-------|--------|-------|--|--|



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ULTRAPLUS  
TITAN**LDV****400 Bus**

|        |         |       |             |   |
|--------|---------|-------|-------------|---|
| 2.5 TD | 4 ET 70 | 71/95 | 11/95→10/98 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|--------|---------|-------|-------------|---|

**400 Platform/Chassis**

|        |         |       |             |   |
|--------|---------|-------|-------------|---|
| 2.5 TD | 4 ET 70 | 71/95 | 11/95→10/96 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|--------|---------|-------|-------------|---|

**CONVOY Box**

|       |        |       |             |                   |
|-------|--------|-------|-------------|-------------------|
| 2.4 D | 4 D2FA | 66/89 | 03/02→04/09 | <b>GN939</b> (10) |
|-------|--------|-------|-------------|-------------------|

|       |         |       |             |   |
|-------|---------|-------|-------------|---|
| 2.5 D | 4 EN 55 | 53/71 | 04/96→09/97 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|-------|---------|-------|-------------|---|

|       |         |       |             |   |
|-------|---------|-------|-------------|---|
| 2.5 D | 4 ET 70 | 71/95 | 04/96→06/05 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|-------|---------|-------|-------------|---|

|        |         |       |             |   |
|--------|---------|-------|-------------|---|
| 2.5 DI | 4 EN 55 | 56/75 | 10/98→04/09 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|--------|---------|-------|-------------|---|

|         |         |       |             |   |
|---------|---------|-------|-------------|---|
| 2.5 TDI | 4 ET 70 | 74/99 | 10/98→04/09 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|---------|---------|-------|-------------|---|

**CONVOY Bus**

|       |       |       |             |   |
|-------|-------|-------|-------------|---|
| 2.5 D | 4 4EB | 74/99 | 10/97→04/09 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|-------|-------|-------|-------------|---|

|       |       |       |             |   |
|-------|-------|-------|-------------|---|
| 2.5 D | 4 4HB | 56/75 | 10/97→04/09 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|-------|-------|-------|-------------|---|

|       |         |       |             |   |
|-------|---------|-------|-------------|---|
| 2.5 D | 4 EN 55 | 53/71 | 04/96→02/02 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|-------|---------|-------|-------------|---|

|       |         |       |             |   |
|-------|---------|-------|-------------|---|
| 2.5 D | 4 ET 70 | 71/95 | 04/96→02/02 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|-------|---------|-------|-------------|---|

**CONVOY Platform/Chassis**

|       |         |       |             |   |
|-------|---------|-------|-------------|---|
| 2.5 D | 4 EN 55 | 53/71 | 04/96→09/97 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|-------|---------|-------|-------------|---|

|       |         |       |             |   |
|-------|---------|-------|-------------|---|
| 2.5 D | 4 ET 70 | 71/95 | 04/96→06/06 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|-------|---------|-------|-------------|---|

|        |         |       |             |   |
|--------|---------|-------|-------------|---|
| 2.5 DI | 4 EN 55 | 56/75 | 10/98→04/09 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|--------|---------|-------|-------------|---|

|         |         |       |             |   |
|---------|---------|-------|-------------|---|
| 2.5 TDI | 4 ET 70 | 74/99 | 10/98→04/09 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|---------|---------|-------|-------------|---|

**CUB**

|       |        |       |             |                       |
|-------|--------|-------|-------------|-----------------------|
| 2.3 D | 4 LD23 | 53/71 | 08/98→09/01 | <b>GN039</b> (10 145) |
|-------|--------|-------|-------------|-----------------------|

**MAXUS Box**

|       |   |        |             |                       |
|-------|---|--------|-------------|-----------------------|
| 2.5 D | 4 | 78/105 | 04/07→12/09 | <b>GN055</b> (10 145) |
|-------|---|--------|-------------|-----------------------|

|       |           |        |             |                       |
|-------|-----------|--------|-------------|-----------------------|
| 2.5 D | 4 B5580VM | 88/118 | 10/05→12/09 | <b>GN055</b> (10 145) |
|-------|-----------|--------|-------------|-----------------------|

|       |           |        |             |                       |
|-------|-----------|--------|-------------|-----------------------|
| 2.5 D | 4 B5582VM | 99/133 | 02/06→12/09 | <b>GN055</b> (10 145) |
|-------|-----------|--------|-------------|-----------------------|

|       |               |       |             |                       |
|-------|---------------|-------|-------------|-----------------------|
| 2.5 D | 4 VM39C;VM40C | 70/94 | 02/05→12/08 | <b>GN055</b> (10 145) |
|-------|---------------|-------|-------------|-----------------------|

**MAXUS Bus**

|       |           |        |             |                       |
|-------|-----------|--------|-------------|-----------------------|
| 2.5 D | 4 B5582VM | 99/133 | 02/06→12/09 | <b>GN055</b> (10 145) |
|-------|-----------|--------|-------------|-----------------------|

|       |         |        |             |                       |
|-------|---------|--------|-------------|-----------------------|
| 2.5 D | 4 VM39C | 88/118 | 02/05→12/09 | <b>GN055</b> (10 145) |
|-------|---------|--------|-------------|-----------------------|

|       |               |       |             |                       |
|-------|---------------|-------|-------------|-----------------------|
| 2.5 D | 4 VM39C;VM40C | 70/94 | 02/05→12/08 | <b>GN055</b> (10 145) |
|-------|---------------|-------|-------------|-----------------------|

**MAXUS Platform/Chassis**

|       |           |        |             |                       |
|-------|-----------|--------|-------------|-----------------------|
| 2.5 D | 4 B5580VM | 88/118 | 10/05→12/09 | <b>GN055</b> (10 145) |
|-------|-----------|--------|-------------|-----------------------|

|       |           |        |             |                       |
|-------|-----------|--------|-------------|-----------------------|
| 2.5 D | 4 B5582VM | 99/133 | 02/06→12/09 | <b>GN055</b> (10 145) |
|-------|-----------|--------|-------------|-----------------------|

|       |         |       |             |                       |
|-------|---------|-------|-------------|-----------------------|
| 2.5 D | 4 VM39C | 70/94 | 02/05→12/08 | <b>GN055</b> (10 145) |
|-------|---------|-------|-------------|-----------------------|

**PILOT Box**

|       |        |       |             |   |
|-------|--------|-------|-------------|---|
| 1.9 D | 4 XUD9 | 52/70 | 04/96→02/02 | <b>GN909</b> (11 10 128 196)<br><b>GV603</b> (10) |
|-------|--------|-------|-------------|---|



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TITAN

... LDV



## PILOT Bus

|       |   |      |       |             |  |
|-------|---|------|-------|-------------|--|
| 1.9 D | 4 | XUD9 | 52/70 | 04/96→10/05 | GN909 (11/100)(128)(196)<br>GV603 (10) |
|-------|---|------|-------|-------------|--|

## PILOT Platform/Chassis

|       |   |      |       |             |  |
|-------|---|------|-------|-------------|--|
| 1.9 D | 4 | XUD9 | 52/70 | 04/96→02/02 | GN909 (11/100)(128)(196)<br>GV603 (10) |
|-------|---|------|-------|-------------|--|

## LEXUS



## ES

|              |   |        |         |             |                              |
|--------------|---|--------|---------|-------------|------------------------------|
| 2.5 250      | 4 | 2AR-FE | 135/181 | 06/12→      | UPT14P (226)                 |
| 3.0          | 6 | 1MZ-FE | 140/188 | 10/96→07/01 | Z221 (166)(167) UPT12P (226) |
| 3.0          | 6 | 1MZ-FE | 157/211 | 08/01→10/06 | Z221 (166)(167) UPT12P (226) |
| 3.0          | 6 | 1MZ-FE | 158/212 | 10/01→06/08 | Z221 (166)(167) UPT12P (226) |
| 3.0 300      | 6 | 3VZ-FE | 138/185 | 09/91→12/97 | Z343 (166)(167) UPT12P (226) |
| 3.3          | 6 | 3MZ-FE | 168/225 | 06/03→10/06 | UPT12P (226)                 |
| 3.5, 3.5 350 | 6 | 2GR-FE | 204/274 | 05/06→      | UPT14P (226)                 |

## GS

|                     |   |         |         |             |                                   |
|---------------------|---|---------|---------|-------------|-----------------------------------|
| 2.5 250             | 6 | 4GR-FSE | 154/207 | 01/12→      | UPT14P (226)                      |
| 2.5 GS 250          | 6 | 4GR-FSE | 158/212 | 01/12→      | UPT14P (226)                      |
| 3.0 300             | 6 | 2JZ-GE  | 156/209 | 01/93→08/97 | Z312 (166)(167) UPT2 (226)        |
| 3.0 300             | 6 | 2JZ-GE  | 161/216 | 10/00→12/04 | Z206 (131)(166)(169) UPT2 (226)   |
|                     |   |         |         |             | Z343 (166)(167)                   |
| 3.0 300             | 6 | 2JZ-GE  | 163/219 | 08/97→10/00 | Z206 (131)(166)(169) UPT2 (226)   |
|                     |   |         |         |             | Z343 (166)(167)                   |
| 3.0 300             | 6 | 3GR-FE  | 170/228 | 04/05→11/11 | UPT14P (226)                      |
| 3.0 300             | 6 | 3GR-FSE | 183/245 | 04/05→11/11 | UPT14P (226)                      |
| 3.5 350             | 6 | 2GR-FSE | 226/303 | 04/08→11/11 | UPT14P (226)                      |
| 3.5 350             | 6 | 2GR-FSE | 232/311 | 05/08→11/11 | UPT14P (226)                      |
| 3.5 350, 3.5 GS 350 | 6 | 2GR-FSE | 234/314 | 01/12→      | UPT14P (226)                      |
| 3.5 450h            | 6 | 2GR-FSE | 218/292 | 02/06→11/11 | UPT14P (226)                      |
| 3.5 450h            | 6 | 2GR-FSE | 254/341 | 02/06→11/11 | UPT14P (226)                      |
| 4.0 400             | 8 | 1UZ-FE  | 216/290 | 12/97→11/00 | UPT12P (226)                      |
|                     |   |         |         |             | Z30 (131)(131)(168)               |
|                     |   |         |         |             | Z313 (166)(167)                   |
| 4.3 430             | 8 | 3UZ-FE  | 208/279 | 11/00→12/04 | Z221 (166)(167)                   |
| 4.3 430             | 8 | 3UZ-FE  | 208/279 | 11/00→11/11 | UPT12P (226)                      |
| 4.3 430             | 8 | 3UZ-FE  | 208/279 | 04/05→11/11 | Z280 (166)(167)(171)              |
| 4.3 VVTi            | 8 | 3UZ-FE  | 221/296 | 04/05→11/11 | Z280 (166)(167)(171) UPT12P (226) |
| 4.6 460             | 8 | 1UR-FSE | 255/342 | 01/05→11/11 | UPT14P (226)                      |

## GX

|         |   |        |         |             |              |
|---------|---|--------|---------|-------------|--------------|
| 4.6 470 | 8 | 1UR-FE | 218/292 | 11/09→      | UPT14P (226) |
| 4.6 470 | 8 | 1UR-FE | 225/302 | 01/10→      | UPT14P (226) |
| 4.7 470 | 8 | 2UZ-FE | 175/235 | 11/01→11/09 | UPT12P (226) |
| 4.7 470 | 8 | 2UZ-FE | 199/267 | 11/01→11/09 | UPT12P (226) |

## HS

|          |   |         |         |        |              |
|----------|---|---------|---------|--------|--------------|
| 2.4 250h | 4 | 2AZ-FXE | 110/148 | 07/09→ | UPT12P (226) |
|----------|---|---------|---------|--------|--------------|

## IS I

|         |   |        |         |             |                                  |
|---------|---|--------|---------|-------------|----------------------------------|
| 2.0 200 | 6 | 1G-FE  | 114/153 | 04/99→07/05 | Z221 (166)(167) UPT12P (226)     |
| 3.0 300 | 6 | 2JZ-GE | 157/211 | 09/01→07/05 | Z30 (131)(131)(168) UPT12P (226) |
|         |   |        |         |             | Z313 (166)(167)                  |

## IS II

|          |   |         |         |             |            |
|----------|---|---------|---------|-------------|------------|
| 2.2 200d | 4 | 2AD-FTV | 110/148 | 07/10→03/13 | GN108 (10) |
| 2.2 220d | 4 | 2AD-FHV | 130/174 | 10/05→03/13 | GN108 (10) |



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## ... LEXUS



## ... IS II

|          |   |         |         |             |  |              |
|----------|---|---------|---------|-------------|--|--------------|
| 2.5 250  | 6 | 4GR-FSE | 153/205 | 10/05→      |  | UPT14P (226) |
| 2.5 250  | 6 | 4GR-FSE | 158/212 | 11/10→      |  | UPT14P (226) |
| 3.5 350  | 6 | 2GR-FSE | 228/306 | 10/05→      |  | UPT14P (226) |
| 3.5 350  | 6 | 2GR-FSE | 234/314 | 09/10→03/13 |  | UPT14P (226) |
| 5.0 IS F | 8 | 2UR-GSE | 311/417 | 11/07→03/13 |  | UPT14P (226) |

## IS III

|         |   |         |         |        |  |              |
|---------|---|---------|---------|--------|--|--------------|
| 2.5 250 | 6 | 4GR-FSE | 153/205 | 04/13→ |  | UPT14P (226) |
|---------|---|---------|---------|--------|--|--------------|

## IS SportCross

|         |   |        |         |             |  |              |
|---------|---|--------|---------|-------------|--|--------------|
| 2.0 200 | 6 | 1G-FE  | 114/153 | 10/02→10/05 | Z221 (166)(167)  | UPT12P (226) |
| 3.0 300 | 6 | 2JZ-GE | 157/211 | 10/01→10/05 | Z30 (131)(131)(168)<br>→07/05<br>Z313 (166)(167)<br>→07/05 | UPT12P (226) |

## IS C

|         |   |         |         |        |  |              |
|---------|---|---------|---------|--------|--|--------------|
| 2.5 250 | 6 | 4GR-FSE | 153/205 | 04/09→ |  | UPT14P (226) |
|---------|---|---------|---------|--------|--|--------------|

## LS

|          |   |         |         |             |   |              |
|----------|---|---------|---------|-------------|---|--------------|
| 4.0 400  | 8 | 1UZ-FE  | 194/260 | 12/94→08/97 | Z129 (131)(166)(168)<br>Z151 (166)(167) | UPT12P (226) |
| 4.0 400  | 8 | 1UZ-FE  | 203/272 | 09/98→10/00 |   | UPT12P (226) |
| 4.0 400  | 8 | 1UZ-FE  | 209/280 | 09/97→10/00 |   | UPT12P (226) |
| 4.0 400  | 8 | 1UZ-FE  | 216/290 | 10/97→07/00 |   | UPT12P (226) |
| 4.3 430  | 8 | 3UZ-FE  | 207/278 | 10/00→08/06 | Z221 (166)(167)                         | UPT12P (226) |
| 4.3 430  | 8 | 3UZ-FE  | 208/279 | 10/00→08/06 |   | UPT12P (226) |
| 4.6 460  | 8 | 1UR-FE  | 255/342 | 05/08→      |   | UPT14P (226) |
| 4.6 460  | 8 | 1UR-FSE | 270/362 | 12/08→      |   | UPT14P (226) |
| 4.6 460  | 8 | 1UR-FSE | 272/365 | 09/12→      |   | UPT14P (226) |
| 4.6 460  | 8 | 1UR-FSE | 280/375 | 04/06→      |   | UPT14P (226) |
| 4.6 460  | 8 | 1UR-FSE | 283/380 | 12/08→      |   | UPT14P (226) |
| 4.6 460  | 8 | 1UR-FSE | 285/382 | 09/12→      |   | UPT14P (226) |
| 5.0 600h | 8 | 2UR-FSE | 290/389 | 08/07→      |   | UPT14P (226) |

## LX

|         |   |        |         |             |  |              |
|---------|---|--------|---------|-------------|--|--------------|
| 4.7 470 | 8 | 2UZ-FE | 170/228 | 05/98→03/08 |  | UPT12P (226) |
| 4.7 470 | 8 | 2UZ-FE | 173/232 | 09/01→03/08 |  | UPT12P (226) |
| 4.7 470 | 8 | 2UZ-FE | 197/264 | 05/98→10/02 |  | UPT12P (226) |
| 4.7 470 | 8 | 2UZ-FE | 202/271 | 08/02→03/08 |  | UPT12P (226) |
| 5.7 570 | 8 | 3UR-FE | 270/362 | 11/07→      |  | UPT14P (226) |
| 5.7 570 | 8 | 3UR-FE | 282/378 | 11/07→      |  | UPT14P (226) |

## RX

|              |   |         |         |             |                 |              |
|--------------|---|---------|---------|-------------|-----------------|--------------|
| 2.7 270      | 4 | 1AR-FE  | 138/185 | 12/08→      |                 | UPT14P (226) |
| 3.0 300      | 6 | 1MZ-FE  | 148/198 | 07/00→05/03 | Z221 (166)(167) | UPT12P (226) |
| 3.0 300      | 6 | 1MZ-FE  | 150/201 | 05/03→12/08 | Z221 (166)(167) | UPT12P (226) |
| 3.0 300      | 6 | 1MZ-FE  | 164/220 | 07/00→05/03 | Z313 (166)      | UPT12P (226) |
| 3.3, 3.3 330 | 6 | 3MZ-FE  | 171/229 | 04/03→12/08 |                 | UPT12P (226) |
| 3.3 400h     | 6 | 3MZ-FE  | 155/208 | 09/04→12/08 | Z284 (166)(167) | UPT12P (226) |
| 3.5 350      | 6 | 2GR-FE  | 203/272 | 01/06→12/08 |                 | UPT14P (226) |
| 3.5 350      | 6 | 2GR-FE  | 206/276 | 12/08→      |                 | UPT14P (226) |
| 3.5 350      | 6 | 2GR-FXE | 204/274 | 12/08→10/15 |                 | UPT14P (226) |
| 3.5 450h     | 6 | 2GR-FXE | 183/245 | 12/08→10/15 |                 | UPT14P (226) |
| 3.5 450h     | 6 | 2GR-FXE | 220/295 | 12/08→10/15 |                 | UPT14P (226) |

## SC

|         |   |        |         |             |                      |              |
|---------|---|--------|---------|-------------|----------------------|--------------|
| 4.3 430 | 8 | 3UZ-FE | 210/282 | 05/01→07/10 | Z221 (166)(167)      | UPT12P (226) |
| 4.3 430 | 8 | 3UZ-FE | 215/288 | 05/01→07/10 | Z280 (166)(167)(171) | UPT12P (226) |
| 4.3 430 | 8 | 3UZ-FE | 244/327 | 05/01→07/10 | Z280 (166)(167)(171) | UPT12P (226) |



kW/BHP

ULTRAPLUS  
TITAN**... LEXUS****SC Coupe**

|         |   |        |         |             |  |              |
|---------|---|--------|---------|-------------|--|--------------|
| 4.0 400 | 8 | 1UZ-FE | 194/260 | 08/91→06/00 |  | UPT12P (226) |
|---------|---|--------|---------|-------------|--|--------------|

**LIGIER****AMBRA**

|     |   |  |       |             |  |            |
|-----|---|--|-------|-------------|--|------------|
| 0.5 | 2 |  | 14/19 | 12/96→12/06 |  | UPT2 (226) |
|-----|---|--|-------|-------------|--|------------|

**BE UP**

|     |   |  |       |             |  |            |
|-----|---|--|-------|-------------|--|------------|
| 0.5 | 2 |  | 14/19 | 08/02→12/06 |  | UPT2 (226) |
|-----|---|--|-------|-------------|--|------------|

**NOVA**

|         |   |  |     |        |  |            |
|---------|---|--|-----|--------|--|------------|
| 0.1 400 | 1 |  | 5/7 | 08/02→ |  | UPT2 (226) |
|---------|---|--|-----|--------|--|------------|

|         |   |  |       |        |  |            |
|---------|---|--|-------|--------|--|------------|
| 0.5 650 | 2 |  | 14/19 | 08/02→ |  | UPT2 (226) |
|---------|---|--|-------|--------|--|------------|

**LINCOLN****CONTINENTAL TOWN CAR**

|     |   |      |         |             |      |            |
|-----|---|------|---------|-------------|------|------------|
| 4.6 | 8 | V99V | 209/280 | 01/94→12/02 | Z117 | UPT9 (228) |
|-----|---|------|---------|-------------|------|------------|

|               |   |  |         |             |      |            |
|---------------|---|--|---------|-------------|------|------------|
| 4.6 Signature | 8 |  | 157/211 | 01/94→10/99 | Z117 | UPT9 (228) |
|---------------|---|--|---------|-------------|------|------------|

**LS**

|            |   |  |         |        |            |              |
|------------|---|--|---------|--------|------------|--------------|
| 3.0 V6 24V | 6 |  | 140/188 | 05/98→ | Z209 (166) | UPT18P (228) |
|------------|---|--|---------|--------|------------|--------------|

**MARK VIII Coupe**

|     |   |  |         |             |      |            |
|-----|---|--|---------|-------------|------|------------|
| 4.6 | 8 |  | 205/275 | 10/92→12/98 | Z117 | UPT9 (228) |
|-----|---|--|---------|-------------|------|------------|

**TOWN CAR III**

|     |   |  |         |             |      |            |
|-----|---|--|---------|-------------|------|------------|
| 4.6 | 8 |  | 160/215 | 10/97→12/03 | Z117 | UPT9 (228) |
|-----|---|--|---------|-------------|------|------------|

**LOTUS****ELAN**

|                 |   |        |         |             |                |            |
|-----------------|---|--------|---------|-------------|----------------|------------|
| 1.6 i 16V Turbo | 4 | 4XE1-T | 115/154 | 09/91→11/95 | Z24 (166)[167] | UPT2 (226) |
|-----------------|---|--------|---------|-------------|----------------|------------|

Z30 (131)[131][168]

**ELISE**

|     |   |  |         |        |            |              |
|-----|---|--|---------|--------|------------|--------------|
| 1.8 | 4 |  | 118/158 | 05/02→ | Z170 (166) | UPT12P (226) |
|-----|---|--|---------|--------|------------|--------------|

|     |   |        |        |             |                      |              |
|-----|---|--------|--------|-------------|----------------------|--------------|
| 1.8 | 4 | 18 K4F | 88/118 | 08/95→11/00 | Z129 (131)[166][168] | UPT12P (226) |
|-----|---|--------|--------|-------------|----------------------|--------------|

|  |  |  |                 |  |  |  |
|--|--|--|-----------------|--|--|--|
|  |  |  | Z149 (166)[167] |  |  |  |
|--|--|--|-----------------|--|--|--|

|     |   |        |        |             |                 |              |
|-----|---|--------|--------|-------------|-----------------|--------------|
| 1.8 | 4 | 18 K4F | 90/121 | 11/00→08/05 | Z312 (166)[167] | UPT12P (226) |
|-----|---|--------|--------|-------------|-----------------|--------------|

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 1.8 | 4 | 18 K4G | 100/134 | 11/98→01/01 |  | UPT12P (226) |
|-----|---|--------|---------|-------------|--|--------------|

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 1.8 | 4 | 18 K4K | 118/158 | 11/98→01/01 |  | UPT12P (226) |
|-----|---|--------|---------|-------------|--|--------------|

|     |   |        |        |        |  |            |
|-----|---|--------|--------|--------|--|------------|
| 1.8 | 4 | 1ZZ-FE | 99/133 | 10/03→ |  | UPT2 (226) |
|-----|---|--------|--------|--------|--|------------|

|     |   |        |         |        |  |              |
|-----|---|--------|---------|--------|--|--------------|
| 1.8 | 4 | 2ZZ-GE | 140/188 | 11/02→ |  | UPT12P (226) |
|-----|---|--------|---------|--------|--|--------------|

|     |   |        |         |        |  |              |
|-----|---|--------|---------|--------|--|--------------|
| 1.8 | 4 | 2ZZ-GE | 141/189 | 01/04→ |  | UPT12P (226) |
|-----|---|--------|---------|--------|--|--------------|

|           |   |        |         |             |            |              |
|-----------|---|--------|---------|-------------|------------|--------------|
| 1.8 111 S | 4 | 18 K4K | 107/143 | 03/99→11/00 | Z170 (166) | UPT12P (226) |
|-----------|---|--------|---------|-------------|------------|--------------|

**ELISE 340 R**

|     |   |  |         |             |            |              |
|-----|---|--|---------|-------------|------------|--------------|
| 1.8 | 4 |  | 132/177 | 03/00→02/01 | Z170 (166) | UPT12P (226) |
|-----|---|--|---------|-------------|------------|--------------|

**ESPRIT S4**

|     |   |  |         |             |  |            |
|-----|---|--|---------|-------------|--|------------|
| 2.2 | 4 |  | 221/296 | 05/93→07/96 |  | UPT8 (226) |
|-----|---|--|---------|-------------|--|------------|

|     |   |  |         |             |  |            |
|-----|---|--|---------|-------------|--|------------|
| 2.2 | 4 |  | 222/298 | 11/94→07/96 |  | UPT8 (226) |
|-----|---|--|---------|-------------|--|------------|

|                  |   |     |         |             |                      |            |
|------------------|---|-----|---------|-------------|----------------------|------------|
| 3.5 V8 32V Turbo | 8 | 618 | 260/349 | 02/96→06/03 | Z116 (131)[166][168] | UPT2 (226) |
|------------------|---|-----|---------|-------------|----------------------|------------|

Z98 (166)[167]

**EUROPA S**

|           |   |          |         |        |           |            |
|-----------|---|----------|---------|--------|-----------|------------|
| 2.0 Turbo | 4 | Z 20 LER | 147/197 | 07/06→ | Z74 (166) | UPT2 (226) |
|-----------|---|----------|---------|--------|-----------|------------|





kW/BHP

ULTRAPLUS  
TITAN**... LOTUS****EXIGE**

|           |   |        |         |             |                |               |
|-----------|---|--------|---------|-------------|----------------|---------------|
| 1.8 16V   | 4 | ZZZ-GE | 132/177 | 05/00→07/08 | Z335 (19)(166) | UPT2 (226)    |
| 1.8 16V   | 4 | ZZZ-GE | 141/189 | 09/01→07/08 |                | UPT1 2P (226) |
| 1.8 16V   | 4 | ZZZ-GE | 163/219 | 04/06→06/12 |                | UPT1 2P (226) |
| 1.8 265 E | 4 | ZZZ-GE | 197/264 | 08/06→06/12 |                | UPT1 2P (226) |

**LTI****TX**

|         |   |            |        |        |                 |  |
|---------|---|------------|--------|--------|-----------------|--|
| 2.4 TDi | 4 | D2FA       | 66/89  | 10/02→ | GN939 (10)      |  |
| 2.5 TD  | 4 | R 425 DOHC | 75/101 | 01/06→ | GN055 (10)(145) |  |
| 2.7 TD  | 4 | TD27       | 60/80  | 01/97→ | GV921 (10)      |  |

**MARCOS****MANTA RAY**

|     |   |  |         |             |      |            |
|-----|---|--|---------|-------------|------|------------|
| 4.6 | 8 |  | 261/350 | 08/97→09/02 | Z117 | UPT9 (228) |
|-----|---|--|---------|-------------|------|------------|

**MANTIS Convertible**

|     |   |  |         |        |      |            |
|-----|---|--|---------|--------|------|------------|
| 4.6 | 8 |  | 261/350 | 01/97→ | Z117 | UPT9 (228) |
|-----|---|--|---------|--------|------|------------|

**MARUTI****800**

|     |   |     |       |             |                                     |            |
|-----|---|-----|-------|-------------|-------------------------------------|------------|
| 0.8 | 3 | F8B | 26/35 | 01/91→12/06 | Z1 (144)(167)<br>Z11 (13)(131)(168) | UPT8 (226) |
|-----|---|-----|-------|-------------|-------------------------------------|------------|

**MASERATI****3200 GT Coupe**

|                    |   |        |         |             |            |  |
|--------------------|---|--------|---------|-------------|------------|--|
| 3.2 Biturbo V8 32V | 8 | AM 585 | 271/363 | 10/98→03/02 | Z210 (166) |  |
|--------------------|---|--------|---------|-------------|------------|--|

**4200 GT Coupe**

|                 |   |         |         |             |            |  |
|-----------------|---|---------|---------|-------------|------------|--|
| 4.2             | 8 | M 138   | 287/385 | 03/02→11/07 | Z210 (166) |  |
| 4.2 Grand Sport | 8 | M 138 P | 295/396 | 06/04→11/07 | Z210 (166) |  |

**4200 GT SPYDER Convertible**

|     |   |       |         |        |            |  |
|-----|---|-------|---------|--------|------------|--|
| 4.2 | 8 | M 138 | 287/385 | 10/01→ | Z210 (166) |  |
|-----|---|-------|---------|--------|------------|--|

**QUATTROPORTE IV**

|             |   |                 |         |        |            |            |
|-------------|---|-----------------|---------|--------|------------|------------|
| 2.8 Biturbo | 6 | AM 574;AM 574 A | 209/280 | 03/94→ | Z42        | UPT8 (226) |
| 3.2 V8 32V  | 8 | AM 578          | 247/331 | 12/95→ | Z210 (166) |            |

**QUATTROPORTE V**

|     |   |        |         |        |            |  |
|-----|---|--------|---------|--------|------------|--|
| 4.2 | 8 | M139 A | 295/396 | 03/04→ | Z210 (166) |  |
|-----|---|--------|---------|--------|------------|--|

**MAYBACH****MAYBACH**

|               |    |           |         |             |                 |               |
|---------------|----|-----------|---------|-------------|-----------------|---------------|
| 5.5 V12       | 12 | M 285.950 | 405/543 | 09/02→12/12 |                 | UPT1 2P (226) |
| 5.5 V12 57/62 | 12 | M 285.950 | 405/543 | 09/02→12/12 | Z312 (166)(167) | UPT1 2P (226) |
| 6.0 Biturbo   | 12 | M 285.980 | 471/632 | 06/09→12/12 |                 | UPT1 2P (226) |
| 6.0 V12 57/62 | 12 | M 285.980 | 463/621 | 01/11→12/12 |                 | UPT1 2P (226) |
| 6.0 V12 57S   | 12 | M 285.980 | 450/603 | 09/05→12/12 | Z312 (166)(167) | UPT1 2P (226) |



kW/BHP

ULTRA PLUS  
TITAN**MAZDA****2 (DE)**

|            |   |             |        |             |  |                                |
|------------|---|-------------|--------|-------------|--|--------------------------------|
| 1.3        | 4 | ZJ-VE       | 55/74  | 10/07→06/15 | <b>Z307</b> <sup>(166)</sup> [167]<br><b>Z340</b> <sup>(131)</sup> [166],[169] | <b>UPT12P</b> <sup>(226)</sup> |
| 1.3        | 4 | ZJ-VE       | 63/84  | 10/07→06/15 | <b>Z307</b> <sup>(166)</sup> [167]<br><b>Z340</b> <sup>(131)</sup> [166],[169] | <b>UPT12P</b> <sup>(226)</sup> |
| 1.3 MZR    | 4 | ZJ-VE       | 62/83  | 01/10→06/15 |  | <b>UPT12P</b> <sup>(226)</sup> |
| 1.4 MZR-CD | 4 | Y404        | 50/67  | 01/08→06/15 | <b>GN056</b> <sup>(10)</sup>   |                                |
| 1.5        | 4 | ZY-DE;ZY-VE | 76/102 | 10/07→06/15 | <b>Z307</b> <sup>(166)</sup> [167]<br><b>Z340</b> <sup>(131)</sup> [166],[169] | <b>UPT12P</b> <sup>(226)</sup> |
| 1.5 MZR    | 4 | ZY05;ZY66   | 75/101 | 06/11→06/15 |  | <b>UPT12P</b> <sup>(226)</sup> |
| 1.6 MZ-CD  | 4 | Y406;Y646   | 66/89  | 10/08→06/15 | <b>GN056</b> <sup>(10)</sup>   |                                |
| 1.6 MZ-CD  | 4 | Y655;Y661   | 70/94  | 06/11→06/15 | <b>GE121A</b>  |                                |

**2 (DY)**

|        |   |           |        |        |  |                              |
|--------|---|-----------|--------|--------|--|------------------------------|
| 1.2    | 4 | FUJA      | 55/74  | 02/03→ | <b>Z177</b> <sup>(166)</sup><br>→06/07 | <b>UPT7</b> <sup>(228)</sup> |
| 1.3    | 4 | FUJA      | 55/74  | 04/03→ | <b>Z177</b> <sup>(166)</sup> [167]     | <b>UPT7</b> <sup>(228)</sup> |
| 1.4    | 4 | FXJA      | 59/79  | 02/03→ | <b>Z177</b> <sup>(166)</sup><br>→06/07 | <b>UPT7</b> <sup>(228)</sup> |
| 1.4    | 4 | FXJA      | 59/79  | 04/03→ | <b>Z177</b> <sup>(166)</sup> [167]     |                              |
| 1.4 CD | 4 | F6JA;F6JB | 50/67  | 04/03→ | <b>GN047</b> <sup>(10)</sup>           | <b>GSE147</b>                |
| 1.5    | 4 | ZY-VE     | 82/110 | 04/03→ |  | <b>UPT2</b> <sup>(226)</sup> |
| 1.6    | 4 | FYJA      | 74/99  | 02/03→ |  | <b>UPT7</b> <sup>(228)</sup> |
| 1.6    | 4 | FYJA      | 74/99  | 04/03→ | <b>Z177</b> <sup>(166)</sup> [167]     |                              |

**3 (BK)**

|                    |   |             |         |             |   |                                |
|--------------------|---|-------------|---------|-------------|---|--------------------------------|
| 1.4                | 4 | FXJA        | 59/79   | 02/04→06/09 | <b>Z177</b> <sup>(166)</sup> [167]  | <b>UPT12P</b> <sup>(226)</sup> |
| 1.4                | 4 | ZJ-VE       | 62/83   | 10/03→06/09 | <b>Z206</b> <sup>(131)</sup> [131],[166],[169]<br><b>Z73</b> <sup>(166)</sup> [167] | <b>UPT12P</b> <sup>(226)</sup> |
| 1.6                | 4 | B6ZE        | 77/103  | 10/03→06/09 | <b>Z206</b> <sup>(131)</sup> [131],[166],[169]<br><b>Z73</b> <sup>(166)</sup> [167] | <b>UPT12P</b> <sup>(226)</sup> |
| 1.6 DI Turbo       | 4 | Y601        | 80/107  | 06/04→06/09 | <b>GN047</b> <sup>(10)</sup><br>→12/08  |                                |
| 1.6 MZ-CD          | 4 | Y406        | 66/89   | 06/06→12/09 | <b>GN056</b> <sup>(10)</sup>  |                                |
| 2.0                | 4 | LF17        | 110/148 | 10/03→06/09 | <b>Z298</b> <sup>(166)</sup> [167]<br><b>Z95</b> <sup>(131)</sup> [168]             | <b>UPT18P</b> <sup>(228)</sup> |
| 2.0 MZR-CD         | 4 | RF7J        | 105/141 | 12/06→06/09 | <b>GN064</b> <sup>(10)</sup><br>09/07→01/09   |                                |
| 2.3 DiSi Turbo MPS | 4 | L3YH        | 184/247 | 06/06→06/09 |   | <b>UPT17P</b> <sup>(228)</sup> |
| 2.3 MPS Turbo      | 4 | L3N9;L3-VDT | 191/256 | 12/06→06/09 | <b>Z342</b> <sup>(166)</sup> [167]  | <b>UPT17P</b> <sup>(228)</sup> |
| 2.3 MZR            | 4 | L3-VE       | 115/154 | 03/04→03/09 |   | <b>UPT18P</b> <sup>(228)</sup> |
| 2.3 MZR Sport      | 4 |             | 126/169 | 10/03→06/09 |   | <b>UPT18P</b> <sup>(228)</sup> |

**3 (BL)**

|               |   |             |         |        |  |                                |
|---------------|---|-------------|---------|--------|--|--------------------------------|
| 1.6 MZR       | 4 | Z6          | 77/103  | 06/09→ | <b>Z73</b> <sup>(166)</sup> [167]                                    | <b>UPT12P</b> <sup>(226)</sup> |
| 1.6 MZR CD    | 4 | Y601;Y642   | 80/107  | 12/08→ | <b>GE121A</b> <sup>(179)</sup><br><b>GN056</b> <sup>(10)</sup> [178] |                                |
| 1.6 MZR CD    | 4 | Y650;Y655   | 85/114  | 11/10→ | <b>GE121A</b> <sup>(179)</sup><br><b>GN056</b> <sup>(10)</sup> [178] |                                |
| 2.0 MZR       | 4 | LF17;LF-DE  | 110/148 | 06/09→ |  | <b>UPT17P</b> <sup>(228)</sup> |
| 2.0 MZR DISI  | 4 | LF5H;LF5W   | 111/149 | 06/09→ |  | <b>UPT17P</b> <sup>(228)</sup> |
| 2.3 MPS Turbo | 4 | L3KG;L3-VDT | 191/256 | 06/09→ |  | <b>UPT17P</b> <sup>(228)</sup> |
| 2.5           | 4 | LS-VE       | 122/164 | 06/09→ |  | <b>UPT17P</b> <sup>(228)</sup> |

**3 Saloon (BK)**

|              |   |      |        |             |   |                                |
|--------------|---|------|--------|-------------|---|--------------------------------|
| 1.6          | 4 | Z6   | 77/103 | 02/04→06/09 | <b>Z206</b> <sup>(131)</sup> [131],[166],[169]<br><b>Z73</b> <sup>(166)</sup> [167] | <b>UPT12P</b> <sup>(226)</sup> |
| 1.6 DI Turbo | 4 | Y601 | 80/107 | 06/04→06/09 | <b>GN047</b> <sup>(10)</sup><br>→12/08  |                                |



kW/BHP

ULTRA PLUS  
TITAN**... MAZDA****... 3 Saloon (BK)**

|            |   |      |         |             |   |                     |
|------------|---|------|---------|-------------|---|---------------------|
| 2.0        | 4 | LF17 | 104/139 | 04/04→06/06 |   | <b>UPT18P</b> (228) |
| 2.0        | 4 | LF17 | 110/148 | 02/04→06/09 | <b>Z298</b> (166)(167)<br>→05/09<br><b>Z95</b> (131)(168)<br>→05/09<br><b>Z310</b> (166)(167)<br>06/09→ | <b>UPT18P</b> (228) |
| 2.0 MZR-CD | 4 | RF7J | 105/141 | 12/06→06/09 | <b>GN064</b> (10)   |                     |

**3 Saloon (BL)**

|              |   |            |         |        |   |                     |
|--------------|---|------------|---------|--------|---|---------------------|
| 1.6 MZR      | 4 | Z6         | 77/103  | 06/09→ | <b>Z73</b> (166)(167)                         | <b>UPT12P</b> (226) |
| 1.6 MZR CD   | 4 | Y642       | 80/107  | 12/08→ | <b>GE121A</b> (179)<br><b>GN056</b> (10)(178) |                     |
| 1.6 MZR CD   | 4 | Y650;Y655  | 85/114  | 11/10→ | <b>GE121A</b> (179)<br><b>GN056</b> (10)(178) |                     |
| 2.0 MZR      | 4 | LF17;LF-DE | 110/148 | 06/09→ |   | <b>UPT17P</b> (228) |
| 2.0 MZR DISI | 4 | LF5H;LF5W  | 111/149 | 06/09→ |   | <b>UPT17P</b> (228) |

**5 (CR19)**

|        |   |      |         |        |   |  |
|--------|---|------|---------|--------|---|--|
| 1.8    | 4 | L823 | 85/114  | 03/05→ | <b>Z298</b> (166)(167)<br><b>Z95</b> (131)(168) | <b>UPT18P</b> (228)                        |
| 2.0    | 4 | LFF7 | 107/143 | 03/05→ |   | <b>UPT17P</b> (228)<br><b>UPT18P</b> (228) |
| 2.0 CD | 4 | RF7J | 81/109  | 03/05→ | <b>GN064</b> (10)                               |  |
| 2.0 CD | 4 | RF7J | 105/141 | 06/05→ | <b>GN064</b> (10)                               |  |

**5 (CW)**

|         |   |           |         |        |               |                     |
|---------|---|-----------|---------|--------|---------------|---------------------|
| 1.6 CD  | 4 | Y650;Y655 | 85/114  | 09/10→ | <b>GE121A</b> |                     |
| 1.8 MZR | 4 | L850      | 85/114  | 09/10→ |               | <b>UPT18P</b> (228) |
| 2.0     | 4 | LF5H      | 110/148 | 09/10→ |               | <b>UPT17P</b> (228) |

**6 (GG)**

|               |   |                |         |             |  |                     |
|---------------|---|----------------|---------|-------------|--|---------------------|
| 1.8           | 4 | L813;L823;L828 | 88/118  | 08/02→08/07 | <b>Z298</b> (166)(167)<br><b>Z95</b> (131)(168)                      | <b>UPT18P</b> (228) |
| 2.0           | 4 | LF17;LF18      | 104/139 | 06/02→08/07 | <b>Z230</b> (166)(167)   | <b>UPT18P</b> (228) |
| 2.0           | 4 | LFF7           | 108/145 | 03/05→08/07 | <b>Z342</b> (166)(167)   | <b>UPT18P</b> (228) |
| 2.0 DI        | 4 | RF5C           | 89/119  | 08/02→08/07 | <b>GN064</b> (10)  |                     |
| 2.0 DI        | 4 | RF5C           | 100/134 | 06/02→08/07 | <b>GN064</b> (10)  |                     |
| 2.0 DI        | 4 | RF7J           | 105/141 | 06/05→08/07 | <b>GN064</b> (10)  |                     |
| 2.3           | 4 | L3C1           | 122/164 | 06/02→08/07 | <b>Z230</b> (166)(167)<br>→02/05<br><b>Z342</b> (166)(167)<br>03/05→ | <b>UPT18P</b> (228) |
| 2.3 MPS Turbo | 4 | L3KG           | 191/256 | 12/05→08/07 |  | <b>UPT17P</b> (228) |
| 2.5           | 4 | L5-VE          | 125/168 | 08/07→      |  | <b>UPT17P</b> (228) |

**6 (GH)**

|            |   |       |         |        |   |                     |
|------------|---|-------|---------|--------|---|---------------------|
| 1.8 MZR    | 4 | L813  | 88/118  | 08/07→ | <b>Z298</b> (166)(167)<br><b>Z95</b> (131)(168) | <b>UPT18P</b> (228) |
| 2.0 MZR    | 4 | LF17  | 108/145 | 08/07→ | <b>Z177</b> (166)<br>→12/12                     | <b>UPT17P</b> (228) |
| 2.0 MZR    | 4 | LF-DE | 114/153 | 01/10→ |   | <b>UPT17P</b> (228) |
| 2.0 MZR-CD | 4 | RF7J  | 103/138 | 08/07→ | <b>GN064</b> (10)                               |                     |
| 2.5 MZR    | 4 | L5-VE | 125/168 | 08/07→ |   | <b>UPT17P</b> (228) |

**6 Estate (GH)**

|         |   |      |         |        |   |                     |
|---------|---|------|---------|--------|---|---------------------|
| 1.8 MZR | 4 | L813 | 88/118  | 02/08→ | <b>Z298</b> (166)(167)<br><b>Z95</b> (131)(168) | <b>UPT18P</b> (228) |
| 2.0 MZR | 4 | LF17 | 108/145 | 02/08→ |   | <b>UPT17P</b> (228) |



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## ... 6 Estate (GH)

|              |   |       |         |        |                                      |                         |
|--------------|---|-------|---------|--------|--------------------------------------|-------------------------|
| 2.0 MZR      | 4 | LF-DE | 114/153 | 01/10→ | Z177 <sup>(166)</sup><br>04/10→12/12 | UPT17P <sup>(228)</sup> |
| 2.0 MZR-CD   | 4 | RF7J  | 103/138 | 02/08→ | GN064 <sup>(10)</sup>                |                         |
| 2.5, 2.5 MZR | 4 | LS-VE | 125/168 | 02/08→ |                                      | UPT17P <sup>(228)</sup> |

## 6 Hatchback (GG)

|        |   |           |         |             |  |                         |
|--------|---|-----------|---------|-------------|--|-------------------------|
| 1.8    | 4 | L813      | 88/118  | 08/02→08/07 | Z298 <sup>(166)(167)</sup><br>Z95 <sup>(131)(168)</sup>                      | UPT18P <sup>(228)</sup> |
| 2.0    | 4 | LF17;LF18 | 104/139 | 08/02→08/07 | Z230 <sup>(166)(167)</sup>   | UPT18P <sup>(228)</sup> |
| 2.0    | 4 | LFF7      | 108/145 | 03/05→08/07 | Z342 <sup>(166)(167)</sup>   | UPT18P <sup>(228)</sup> |
| 2.0 DI | 4 | RF5C      | 89/119  | 08/02→08/07 | GN064 <sup>(10)</sup>  |                         |
| 2.0 DI | 4 | RF5C      | 100/134 | 08/02→08/07 | GN064 <sup>(10)</sup>  |                         |
| 2.0 DI | 4 | RF7J      | 105/141 | 06/05→08/07 | GN064 <sup>(10)</sup>  |                         |
| 2.3    | 4 | L3C1      | 122/164 | 08/02→08/07 | Z230 <sup>(166)(167)</sup><br>→02/05<br>Z342 <sup>(166)(167)</sup><br>03/05→ | UPT18P <sup>(228)</sup> |
| 2.5    | 4 | LS-VE     | 125/168 | 08/07→12/08 |  | UPT17P <sup>(228)</sup> |
| 3.0    | 6 |           | 164/220 | 01/05→12/07 |  | UPT18P <sup>(228)</sup> |
| 3.0    | 6 | AJ        | 162/217 | 01/04→12/07 |  | UPT18P <sup>(228)</sup> |

## 6 Hatchback (GH)

|            |   |       |         |        |   |                         |
|------------|---|-------|---------|--------|---|-------------------------|
| 1.8 MZR    | 4 | L813  | 88/118  | 08/07→ | Z298 <sup>(166)(167)</sup><br>Z95 <sup>(131)(168)</sup> | UPT18P <sup>(228)</sup> |
| 2.0 MZR    | 4 | LF17  | 108/145 | 08/07→ | Z177 <sup>(166)</sup><br>→12/12                         | UPT17P <sup>(228)</sup> |
| 2.0 MZR    | 4 | LF-DE | 114/153 | 01/10→ |   | UPT17P <sup>(228)</sup> |
| 2.0 MZR-CD | 4 | RF7J  | 103/138 | 08/07→ | GN064 <sup>(10)</sup>                                   |                         |
| 2.5 MZR    | 4 | LS-VE | 125/168 | 08/07→ |   | UPT17P <sup>(228)</sup> |

## 6 Station Wagon (GY)

|                 |   |           |         |             |  |                         |
|-----------------|---|-----------|---------|-------------|--|-------------------------|
| 1.8             | 4 | L813      | 88/118  | 08/02→08/07 | Z298 <sup>(166)(167)</sup><br>Z95 <sup>(131)(168)</sup>                      | UPT18P <sup>(228)</sup> |
| 2.0             | 4 | LF17;LF18 | 104/139 | 08/02→08/07 | Z230 <sup>(166)(167)</sup>   | UPT18P <sup>(228)</sup> |
| 2.0             | 4 | LFF7      | 108/145 | 03/05→08/07 | Z342 <sup>(166)(167)</sup>   | UPT18P <sup>(228)</sup> |
| 2.0 GTD, 2.0 DI | 4 | RF5C      | 89/119  | 08/02→08/07 | GN064 <sup>(10)</sup>  |                         |
| 2.0 GTD, 2.0 DI | 4 | RF5C      | 100/134 | 08/02→08/07 | GN064 <sup>(10)</sup>  |                         |
| 2.0 DI          | 4 | RF7J      | 105/141 | 06/05→08/07 | GN064 <sup>(10)</sup>  |                         |
| 2.3             | 4 | L3C1      | 119/160 | 11/02→08/07 | Z230 <sup>(166)(167)</sup><br>→02/05<br>Z342 <sup>(166)(167)</sup><br>03/05→ | UPT18P <sup>(228)</sup> |
| 2.3             | 4 | L3C1      | 122/164 | 08/02→08/07 | Z230 <sup>(166)(167)</sup><br>→02/05<br>Z342 <sup>(166)(167)</sup><br>03/05→ | UPT18P <sup>(228)</sup> |

## 121 II (DB)

|       |   |  |       |             |  |                       |
|-------|---|--|-------|-------------|--|-----------------------|
| 1.5 i | 4 |  | 62/83 | 01/94→05/97 |  | UPT2 <sup>(226)</sup> |
|-------|---|--|-------|-------------|--|-----------------------|

## 121 III (JASM, JBSM)

|       |   |         |       |             |   |                         |
|-------|---|---------|-------|-------------|---|-------------------------|
| 1.3   | 4 | DHF;DHG | 55/74 | 03/96→04/03 | Z177 <sup>(166)(167)</sup>                        | UPT17P <sup>(228)</sup> |
| 1.3   | 4 | J4R;J4T | 44/59 | 03/96→04/03 | Z26 <sup>(131)(168)</sup><br>Z67 <sup>(167)</sup> | UPT2 <sup>(226)</sup>   |
| 1.3   | 4 | JJK;JJM | 37/50 | 03/96→04/03 | Z26 <sup>(131)(168)</sup><br>Z67 <sup>(167)</sup> | UPT18P <sup>(228)</sup> |
| 1.8 D | 4 | RTJ;RTK | 44/59 | 03/96→04/03 | GN022 <sup>(10)</sup>                             |                         |



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**323 C IV (BG)**

|               |            |         |             |  |            |
|---------------|------------|---------|-------------|--|------------|
| 1.6 16V       | 4 B6       | 65/87   | 03/91→10/94 | Z16 (166)[167]<br>Z340 (131)[166][169] | UPT2 (226) |
| 1.8 16V       | 4 BP       | 76/102  | 11/91→12/93 | Z16 (166)[167]                         | UPT2 (226) |
| 1.8 16V Turbo | 4 BP Turbo | 136/182 | 01/93→07/94 | Z16 (166)[167]                         | UPT2 (226) |

**323 C V (BA)**

|         |            |        |             |  |              |
|---------|------------|--------|-------------|--|--------------|
| 1.3 16V | 4 B3 (16V) | 54/72  | 08/94→09/98 | Z16 (166)[167]<br>Z340 (131)[166][169] | UPT2 (226)   |
| 1.5 16V | 4 Z5-DE    | 65/87  | 08/94→09/98 | Z16 (166)[167]<br>Z340 (131)[166][169] | UPT2 (226)   |
| 1.8 16V | 4 BP-ZE    | 84/113 | 08/94→09/98 | Z16 (166)[167]<br>Z340 (131)[166][169] | UPT12P (226) |

**323 F IV (BG)**

|         |                  |        |             |  |            |
|---------|------------------|--------|-------------|--|------------|
| 1.6     | 4 B67J;B67K;B67L | 66/89  | 04/91→04/94 | Z227 (166)                             |            |
| 1.6 16V | 4 B6             | 65/87  | 03/91→10/94 | Z16 (166)[167]<br>Z340 (131)[166][169] | UPT2 (226) |
| 1.8     | 4 BPC            | 76/102 | 01/91→04/94 | Z16 (166)[167]                         | UPT2 (226) |

**323 F V (BA)**

|         |         |         |             |  |              |
|---------|---------|---------|-------------|--|--------------|
| 1.5 16V | 4 Z5-DE | 65/87   | 07/94→09/98 | Z16 (166)[167]<br>Z340 (131)[166][169] | UPT2 (226)   |
| 1.8 16V | 4 BP-ZE | 84/113  | 08/94→09/98 | Z16 (166)[167]<br>Z340 (131)[166][169] |              |
| 2.0 24V | 6 KF    | 106/142 | 08/94→09/98 | Z16 (166)[167]<br>Z340 (131)[166][169] | UPT12P (226) |

**323 F VI (BJ)**

|         |             |        |             |   |            |
|---------|-------------|--------|-------------|---|------------|
| 1.4     | 4 B3 (16V)  | 50/67  | 09/98→05/04 | Z16 (166)                               |            |
| 1.4     | 4 B3 (16V)  | 53/71  | 01/01→05/04 | Z206 (131)[166][169]<br>Z73 (166)[167]  | UPT2 (226) |
| 1.4 16V | 4 B3 ME     | 54/72  | 09/98→01/01 | Z16 (166)[167]<br>Z340 (131)[166][169]  | UPT2 (226) |
| 1.5 16V | 4 ZL05;ZL06 | 65/87  | 09/98→01/01 | Z16 (166)[167]<br>Z340 (131)[166][169]  | UPT2 (226) |
| 1.6     | 4 ZM        | 70/94  | 01/01→05/04 | Z116 (131)[166][168]<br>Z158 (166)[167] | UPT2 (226) |
| 1.6     | 4 ZM        | 72/97  | 01/01→05/04 | Z116 (131)[166][168]<br>Z158 (166)[167] | UPT2 (226) |
| 1.9 16V | 4 FP;FP55   | 84/113 | 09/98→01/01 | Z206 (131)[166][169]<br>Z73 (166)[167]  |            |
| 2.0     | 4 FS7E;FS7G | 96/129 | 01/01→05/04 | Z16 (166)[167]<br>Z340 (131)[166][169]  | UPT2 (226) |
| 2.0 D   | 4 RF1G      | 52/70  | 09/98→05/04 | GN064 (10)                              |            |
| 2.0 TD  | 4           | 66/89  | 09/98→12/01 | GN064 (10)                              |            |
| 2.0 TD  | 4 RF4F      | 74/99  | 01/01→05/04 | GN064 (10)                              |            |

**323 P V (BA)**

|         |            |       |             |  |            |
|---------|------------|-------|-------------|--|------------|
| 1.3 16V | 4 B3 (16V) | 54/72 | 10/96→09/98 | Z16 (166)[167]<br>Z340 (131)[166][169] | UPT2 (226) |
| 1.5 16V | 4 Z5-DE    | 65/87 | 10/96→09/98 | Z206 (131)[166][169]<br>Z73 (166)[167] | UPT2 (226) |
| 2.0 D   | 4 RF1G     | 52/70 | 10/96→09/98 | GN005 (10)[93]                         |            |

**323 S IV (BG)**

|         |            |       |             |  |  |
|---------|------------|-------|-------------|--|--|
| 1.3 16V | 4 B3 (16V) | 54/72 | 04/91→07/94 | Z16 (166)[167]<br>Z340 (131)[166][169] |  |
|         |            |       |             | Ch no: 500001→                         |  |
|         |            |       |             | Z340 (131)[166][169]                   |  |
|         |            |       |             | Ch no: 500001→                         |  |



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## ... 323 S IV (BG)

|               |   |          |         |             |   |             |
|---------------|---|----------|---------|-------------|---|-------------|
| 1.8 16V       | 4 | BP52     | 76/102  | 09/91→07/94 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT2 (2.26) |
| 1.8 16V Turbo | 4 | BP Turbo | 120/161 | 01/91→07/94 | Z16 (1.66)[1.67]                            | UPT2 (2.26) |

## 323 S V (BA)

|         |   |           |        |             |   |               |
|---------|---|-----------|--------|-------------|---|---------------|
| 1.3 16V | 4 | B3 (1.6V) | 54/72  | 08/94→09/98 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT2 (2.26)   |
| 1.5 16V | 4 | Z5-DE     | 65/87  | 08/94→09/98 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] |               |
| 1.6 TD  | 4 | 4EE1-T    | 60/80  | 05/94→09/98 | GN005 (1.0)[9.3]                            |               |
| 1.8 16V | 4 | BP-ZE     | 84/113 | 08/94→09/98 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT12P (2.26) |
| 2.0 D   | 4 | RF1G      | 52/70  | 10/96→09/98 | GN005 (1.0)[9.3]                            |               |

## 323 S VI (BJ)

|          |   |           |        |             |  |             |
|----------|---|-----------|--------|-------------|--|-------------|
| 1.4      | 4 | B3 (1.6V) | 53/71  | 01/01→05/04 | Z206 (1.31)[1.66][1.69]<br>Z73 (1.66)[1.67]  | UPT2 (2.26) |
| 1.4 16V  | 4 | B3 ME     | 54/72  | 09/98→01/01 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69]  | UPT2 (2.26) |
| 1.5      | 4 |           | 80/107 | 05/98→05/04 |  | UPT2 (2.26) |
| 1.5 16V  | 4 | Z105;Z106 | 65/87  | 09/98→01/01 | Z206 (1.31)[1.66][1.69]<br>Z73 (1.66)[1.67]  | UPT2 (2.26) |
| 1.6      | 4 | ZM        | 70/94  | 01/01→05/04 | Z116 (1.31)[1.66][1.68]<br>Z158 (1.66)[1.67] | UPT2 (2.26) |
| 1.6      | 4 | ZM        | 72/97  | 01/01→05/04 | Z116 (1.31)[1.66][1.68]<br>Z158 (1.66)[1.67] | UPT2 (2.26) |
| 1.9 16V  | 4 | FP;FP55   | 84/113 | 09/98→05/04 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69]  | UPT2 (2.26) |
| 2.0      | 4 | FS7E;FS7G | 96/129 | 01/01→05/04 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69]  | UPT2 (2.26) |
| 2.0 D    | 4 | RF1G      | 52/70  | 09/98→05/04 | GN064 (1.0)                                  |             |
| 2.0 DiTD | 4 | RF4F      | 74/99  | 10/00→10/02 | GN064 (1.0)                                  |             |
| 2.0 TD   | 4 | RF3F      | 66/89  | 09/98→05/04 | GN064 (1.0)                                  |             |

## 626 III Station Wagon (GV)

|               |   |         |         |             |   |               |
|---------------|---|---------|---------|-------------|---|---------------|
| 2.0 D         | 4 | RF65    | 60/80   | 11/94→09/97 | GN005 (1.0)                                 |               |
| 2.0 D Complex | 4 | RF-CX   | 55/74   | 05/93→11/96 | GN005 (1.0)                                 |               |
| 2.0 i 16V     | 4 | FECM    | 110/148 | 11/94→09/97 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69] | UPT2 (2.26)   |
| 2.2 12V       | 4 | F2;F2L1 | 85/114  | 05/91→11/92 | Z158 (1.66)[1.67]                           | UPT12P (2.26) |

## 626 IV (GE)

|                   |   |        |        |             |   |             |
|-------------------|---|--------|--------|-------------|---|-------------|
| 1.8 i             | 4 |        | 66/89  | 08/94→04/97 | Z16 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69]                     | UPT2 (2.26) |
| 1.8 i             | 4 | FP     | 77/103 | 01/92→04/97 | Z16 (1.66)[1.67]<br>→06/94<br>Z340 (1.31)[1.66][1.69]<br>→06/94 | UPT2 (2.26) |
| 2.0 D             | 4 | RF55   | 56/75  | 05/94→06/97 | GN005 (1.0)   |             |
| 2.0 D GLX Complex | 4 | RF OHC | 55/74  | 10/92→04/97 | GN005 (1.0)   |             |
| 2.0 i             | 4 | FS     | 85/114 | 01/92→04/97 | Z16 (1.66)[1.67]<br>→06/94<br>Z340 (1.31)[1.66][1.69]<br>→06/94 |             |
| 2.0 i             | 4 | FS     | 85/114 | 04/92→04/97 |   | UPT2 (2.26) |



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## 626 IV Hatchback (GE)

|                   |   |        |         |             |  |            |
|-------------------|---|--------|---------|-------------|--|------------|
| 1.8               | 4 | FP     | 77/103  | 08/91→04/97 | Z16 (166)(167)<br>Z340 (131)(166)(169)           | UPT2 (226) |
| 1.8               | 4 | FP01LP | 66/89   | 08/94→04/97 | Z16 (166)(167)<br>Z340 (131)(166)(169)           | UPT2 (226) |
| 2.0 D GLX Complex | 4 | RF55   | 55/74   | 01/93→04/97 | GN005 (10)<br>→12/95                             |            |
| 2.0 i             | 4 | FS     | 85/114  | 08/91→04/97 | Z340 (131)(166)(169)<br>Z16 (166)(167)<br>→06/94 | UPT2 (226) |
| 2.0 i             | 4 | FS     | 85/114  | 04/92→04/97 | Z340 (131)(166)(169)<br>→06/94                   |            |
| 2.5 24V           | 6 | KL     | 120/161 | 08/94→04/97 | Z116 (131)(166)(168)<br>Z158 (166)(167)          |            |
| 2.5 24V           | 6 | KL     | 121/162 | 01/92→04/97 | Z116 (131)(166)(168)<br>Z158 (166)(167)          |            |

## 626 V (GF)

|              |   |      |         |             |   |            |
|--------------|---|------|---------|-------------|---|------------|
| 1.8          | 4 | FP9A | 74/99   | 12/99→10/02 | Z206 (131)(166)(169)<br>Z229 (166)(167) | UPT2 (226) |
| 1.8          | 4 | FPY3 | 66/89   | 05/97→12/99 | Z206 (131)(166)(169)<br>Z229 (166)(167) | UPT2 (226) |
| 2.0          | 4 | FS   | 85/114  | 05/97→10/02 | Z206 (131)(166)(169)<br>Z229 (166)(167) | UPT2 (226) |
| 2.0          | 4 | FS2C | 100/134 | 04/98→10/02 | Z206 (131)(166)(169)<br>Z229 (166)(167) | UPT2 (226) |
| 2.0 DI TD    | 4 | RF3F | 66/89   | 04/98→10/02 | GN064 (10)                              |            |
| 2.0 TD       | 4 | RF59 | 81/109  | 10/00→10/02 | GN064 (10)                              |            |
| 2.0 Turbo DI | 4 |      | 74/99   | 04/98→10/02 | GN064 (10)                              |            |

## 626 V Hatchback (GF)

|              |   |      |         |             |   |            |
|--------------|---|------|---------|-------------|---|------------|
| 1.8          | 4 | FP   | 74/99   | 12/99→10/02 | Z206 (131)(166)(169)<br>Z229 (166)(167) | UPT2 (226) |
| 1.8          | 4 | FPY3 | 66/89   | 05/97→12/99 | Z206 (131)(166)(169)<br>Z229 (166)(167) | UPT2 (226) |
| 2.0          | 4 | FS   | 85/114  | 05/97→10/02 | Z206 (131)(166)(169)<br>Z229 (166)(167) | UPT2 (226) |
| 2.0 DITD     | 4 | RF3F | 66/89   | 04/98→10/02 | GN064 (10)                              |            |
| 2.0 H.P.     | 4 | FS2C | 100/134 | 02/98→10/02 | Z206 (131)(166)(169)<br>Z229 (166)(167) | UPT2 (226) |
| 2.0 TD       | 4 |      | 81/109  | 10/00→10/02 | GN064 (10)                              |            |
| 2.0 Turbo DI | 4 |      | 74/99   | 04/98→10/02 | GN064 (10)                              |            |

## 626 V Station Wagon (GW)

|              |   |      |         |             |   |            |
|--------------|---|------|---------|-------------|---|------------|
| 1.8          | 4 | FP9A | 74/99   | 01/00→10/02 | Z206 (131)(166)(169)<br>Z229 (166)(167) | UPT2 (226) |
| 1.8          | 4 | FPY3 | 66/89   | 02/98→01/00 | Z206 (131)(166)(169)<br>Z229 (166)(167) | UPT2 (226) |
| 2.0          | 4 | FS   | 85/114  | 02/98→10/02 | Z206 (131)(166)(169)<br>Z229 (166)(167) | UPT2 (226) |
| 2.0 DITD     | 4 | RF3F | 66/89   | 09/99→10/02 | GN064 (10)                              |            |
| 2.0 H.P.     | 4 | FS2C | 100/134 | 02/98→10/02 | Z206 (131)(166)(169)<br>Z229 (166)(167) | UPT2 (226) |
| 2.0 TD       | 4 |      | 81/109  | 10/00→10/02 | GN064 (10)                              |            |
| 2.0 Turbo DI | 4 | RF4F | 74/99   | 04/98→10/02 | GN064 (10)                              |            |

## B-SERIE (UF)

|         |   |      |       |             |                                      |            |
|---------|---|------|-------|-------------|--------------------------------------|------------|
| 2.2     | 4 | F2L8 | 68/91 | 08/91→12/96 | Z20 (131)(153)(166)(169)<br>Z8 (166) | UPT8 (226) |
| 2.2 12V | 4 |      | 68/91 | 04/96→01/99 |                                      | UPT2 (226) |



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## ... B-SERIE (UF)

|       |   |      |       |             |            |  |
|-------|---|------|-------|-------------|------------|--|
| 2.5 D | 4 |      | 63/84 | 02/96→06/99 | GN005 [10] |  |
| 2.5 D | 4 | WL31 | 57/76 | 09/98→06/99 | GN005 [10] |  |
| 2.5 D | 4 | WL31 | 64/86 | 04/96→02/99 | GN005 [10] |  |

## B-SERIE (UN)

|               |   |                  |        |             |                      |            |
|---------------|---|------------------|--------|-------------|----------------------|------------|
| 2.2           | 4 | F2R4             | 68/91  | 11/99→08/02 |                      | UPT2 [226] |
| 2.2           | 4 | R5A2             | 60/80  | 02/99→11/06 |                      | UPT2 [226] |
| 2.2 8V        | 4 | JL22             | 68/91  | 06/99→11/06 | Z8 [166]             | UPT8 [226] |
| 2.5 D         | 4 | MD25NA           | 57/76  | 06/99→11/06 | GN005 [10]           |            |
| 2.5 D         | 4 | WLE7             | 61/82  | 11/99→12/01 | GN005 [10]           |            |
| 2.5 D         | 4 | WLE7             | 62/83  | 12/02→11/06 | GN005 [10]           |            |
| 2.5 D         | 4 | WLE9             | 65/87  | 11/99→07/02 | GN005 [10]           |            |
| 2.5 D, 2.5 TD | 4 | WLF5;WL-T (12 V) | 86/115 | 02/99→03/05 | GN005 [10]           |            |
| 2.5 TD        | 4 | MD25TI           | 80/107 | 06/99→07/06 | GN005 [10]           |            |
| 2.6 12V       | 4 | G6               | 90/121 | 06/99→11/06 | Z116 [131][166][168] |            |
| 2.6 12V       | 4 | JK26             | 90/121 | 06/99→11/06 | Z158 [166][167]      | UPT2 [226] |

## BT-50 Pickup (B22, B32, UP, UR)

|           |   |       |         |        |  |        |
|-----------|---|-------|---------|--------|--|--------|
| 3.2 MZ-CD | 5 | P5-AT | 147/197 | 11/11→ |  | GSE146 |
|-----------|---|-------|---------|--------|--|--------|

## CX-5 (KE, GH)

|     |   |           |         |        |            |  |
|-----|---|-----------|---------|--------|------------|--|
| 2.0 | 4 | PEY4;PEY5 | 114/153 | 07/12→ | Z355 [166] |  |
| 2.0 | 4 | PEY6;PEY7 | 118/158 | 11/11→ | Z355 [166] |  |
| 2.0 | 4 | PEY6;PEY7 | 121/162 | 11/11→ | Z355 [166] |  |

## CX-7 (ER)

|                    |   |        |         |        |  |              |
|--------------------|---|--------|---------|--------|--|--------------|
| 2.3 MZR DISI Turbo | 4 | L3-VDT | 175/235 | 11/06→ |  | UPT17P [228] |
| 2.3 MZR DISI Turbo | 4 | L3-VDT | 190/255 | 10/07→ |  | UPT17P [228] |
| 2.3 MZR DISI Turbo | 4 | L3-VDT | 191/256 | 09/09→ |  | UPT17P [228] |
| 2.5 MZR            | 4 | L5-VE  | 120/161 | 09/09→ |  | UPT17P [228] |

## CX-9 (TB)

|     |   |                   |         |        |  |              |
|-----|---|-------------------|---------|--------|--|--------------|
| 3.5 | 6 | CYC4              | 193/259 | 01/07→ |  | UPT17P [228] |
| 3.7 | 6 | CA;CAY1;CAY5;CAY6 | 204/274 | 01/07→ |  | UPT17P [228] |

## DEMIO (DW)

|           |   |          |       |             |  |            |
|-----------|---|----------|-------|-------------|--|------------|
| 1.3 16V   | 4 | B3 ME    | 46/62 | 08/98→07/03 | Z340 [131][166][169]<br>Z16 [166][167]<br>→10/02                           | UPT2 [226] |
| 1.3 i 16V | 4 | B3 (16V) | 53/71 | 08/98→04/00 | Z16 [166][167]<br>Z340 [131][166][169]                                     | UPT2 [226] |
| 1.5 16V   | 4 | B5 E     | 55/74 | 04/00→07/03 | Z16 [166][167]<br>Ch no: 300007→<br>Z340 [131][166][169]<br>Ch no: 300007→ | UPT2 [226] |

## E-SERIE MPV (SG)

|        |   |             |        |             |            |            |
|--------|---|-------------|--------|-------------|------------|------------|
| 2.0 i  | 4 | FE (12V)    | 74/99  | 08/99→10/01 |            | UPT2 [226] |
| 2.5 i  | 4 |             | 96/129 | 08/99→10/01 |            | UPT2 [226] |
| 2.5 TD | 4 | WL-T (12 V) | 92/123 | 06/95→10/01 | GN005 [10] |            |

## MPV I (LV)

|          |   |      |         |             |   |            |
|----------|---|------|---------|-------------|---|------------|
| 2.5 TD   | 4 | WL-T | 85/114  | 05/96→09/99 | GN005 [10]                              |            |
| 3.0 i V6 | 6 | JE94 | 113/152 | 03/95→09/99 | Z116 [131][166][168]<br>Z158 [166][167] | UPT2 [226] |

## MPV II (LW)

|     |   |       |        |             |   |            |
|-----|---|-------|--------|-------------|---|------------|
| 2.0 | 4 | FS    | 88/118 | 08/00→07/02 |   | UPT2 [226] |
| 2.0 | 4 | FS-DS | 90/121 | 09/99→08/00 | Z116 [131][166][168]<br>Z158 [166][167] | UPT2 [226] |





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|        |   |      |         |             |   |                     |
|--------|---|------|---------|-------------|---|---------------------|
| 2.0 DI | 4 | RF5C | 100/134 | 07/02→02/06 | <b>GN064</b> [10]                               |                     |
| 2.3    | 4 | L3   | 104/139 | 07/02→02/06 | <b>Z298</b> (166)[167]<br><b>Z95</b> (131)[168] | <b>UPT18P</b> (228) |

**MPV III (LY)**

|     |   |       |         |        |   |                     |
|-----|---|-------|---------|--------|---|---------------------|
| 2.3 | 4 | L3-VE | 120/161 | 02/06→ | <b>Z298</b> (166)[167]<br><b>Z95</b> (131)[168] | <b>UPT18P</b> (228) |
|-----|---|-------|---------|--------|---|---------------------|

**MX-3 (EC)**

|          |   |      |        |             |  |                     |
|----------|---|------|--------|-------------|--|---------------------|
| 1.6 i    | 4 | B69  | 65/87  | 07/91→10/97 | <b>Z206</b> (131)[166][169]<br><b>Z73</b> (166)[167] | <b>UPT2</b> (226)   |
| 1.6 i    | 4 | B6D  | 79/106 | 01/94→10/97 | <b>Z16</b> (166)[167]<br><b>Z340</b> (131)[166][169] | <b>UPT12P</b> (226) |
| 1.8 i V6 | 6 | K819 | 98/131 | 01/92→01/94 | <b>Z73</b> (166)[167]                                | <b>UPT2</b> (226)   |
| 1.8 i V6 | 6 | K838 | 95/127 | 01/94→10/97 | <b>Z16</b> (166)[167]<br><b>Z340</b> (131)[166][169] |                     |

**MX-5 I (NA)**

|     |   |                |        |             |  |                   |
|-----|---|----------------|--------|-------------|--|-------------------|
| 1.6 | 4 | 8AN1           | 66/89  | 01/95→04/98 | <b>Z16</b> (166)[167]<br><b>Z340</b> (131)[166][169] | <b>UPT2</b> (226) |
| 1.8 | 4 | BP (DOHC);BPF1 | 96/129 | 02/94→04/98 | <b>Z16</b> (166)[167]<br><b>Z340</b> (131)[166][169] | <b>UPT2</b> (226) |
| 1.8 | 4 | BPF1           | 96/129 | 09/93→12/97 | <b>Z16</b> (166)                                     |                   |

**MX-5 II (NB)**

|              |   |           |         |             |  |                     |
|--------------|---|-----------|---------|-------------|--|---------------------|
| 1.6 16V      | 4 | B6D       | 81/109  | 05/98→10/05 | <b>Z206</b> (131)[166][169]<br><b>Z73</b> (166)[167] | <b>UPT2</b> (226)   |
| 1.8          | 4 |           | 107/143 | 08/02→10/05 |  | <b>UPT2</b> (226)   |
| 1.8, 1.8 16V | 4 | BPD;BP-ZE | 103/138 | 01/98→10/05 | <b>Z206</b> (131)[166][169]<br><b>Z73</b> (166)[167] | <b>UPT2</b> (226)   |
| 1.8 16V      | 4 | BPD       | 102/137 | 11/00→10/05 | <b>Z206</b> (131)[166][169]<br><b>Z73</b> (166)[167] | <b>UPT2</b> (226)   |
| 1.8 16V      | 4 | BPD;BP-ZE | 107/143 | 11/00→10/05 | <b>Z206</b> (131)[166][169]<br><b>Z73</b> (166)[167] | <b>UPT2</b> (226)   |
| 1.8 i Turbo  | 4 | BP Turbo  | 136/182 | 04/02→10/05 |  | <b>UPT12P</b> (226) |

**MX-5 III (NC)**

|     |   |            |         |        |                        |                     |
|-----|---|------------|---------|--------|------------------------|---------------------|
| 1.8 | 4 | L8-DE      | 93/125  | 03/05→ | <b>Z298</b> (166)[167] |                     |
| 1.8 | 4 | L8-DE;L828 | 93/125  | 03/05→ | <b>Z95</b> (131)[168]  | <b>UPT18P</b> (228) |
| 2.0 | 4 | LF62;LF-DE | 118/158 | 09/08→ |                        | <b>UPT17P</b> (228) |
| 2.0 | 4 | LF-DE      | 118/158 | 09/08→ | <b>Z310</b> (166)[167] |                     |

**MX-6 (GE)**

|           |   |    |         |             |   |                   |
|-----------|---|----|---------|-------------|---|-------------------|
| 2.0       | 4 | FS | 85/114  | 02/92→02/97 | <b>Z16</b> (166)[167]<br><b>Z340</b> (131)[166][169]  |                   |
| 2.5 24V   | 6 | KL | 121/162 | 02/92→02/97 | <b>Z116</b> (131)[166][168]<br><b>Z158</b> (166)[167] | <b>UPT2</b> (226) |
| 2.5 i 24V | 6 | KL | 120/161 | 08/94→02/97 | <b>Z116</b> (131)[166][168]<br><b>Z158</b> (166)[167] |                   |

**PREMACY (CP)**

|     |   |    |       |             |  |                   |
|-----|---|----|-------|-------------|--|-------------------|
| 1.9 | 4 | FP | 74/99 | 07/99→03/05 | <b>Z16</b> (166)[167]<br>→Ch no: 151 177<br><b>Z340</b> (131)[166][169]<br>→Ch no: 151 177<br><b>Z158</b> (166)[167]<br>Ch no: 151 178→<br><b>Z116</b> (131)[166][168]<br>Ch no: 151177→ | <b>UPT2</b> (226) |
|-----|---|----|-------|-------------|--|-------------------|



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## ... PREMACY (CP)

|        |   |           |        |             |  |                   |
|--------|---|-----------|--------|-------------|--|-------------------|
| 1.9    | 4 | FP        | 84/113 | 07/99→03/05 | <b>Z16</b> (166)(167)<br>→Ch no: 151 177<br><b>Z340</b> (131)(166)(169)<br>→Ch no: 151 177<br><b>Z158</b> (166)(167)<br>Ch no: 151 178→<br><b>Z116</b> (131)(166)(168)<br>Ch no: 151177→ | <b>UPT2</b> (226) |
| 2.0    | 4 | FS7E;FS7G | 96/129 | 11/01→03/05 | <b>Z16</b> (166)(167)<br>→Ch no: 151 177<br><b>Z340</b> (131)(166)(169)<br>→Ch no: 151 177<br><b>Z158</b> (166)(167)<br>Ch no: 151 178→  |                   |
| 2.0 TD | 4 | RF3F      | 66/89  | 10/99→07/00 | <b>GN064</b> (70)  |                   |
| 2.0 TD | 4 | RF4F      | 74/99  | 07/00→03/05 | <b>GN064</b> (70)  |                   |

## TRIBUTE (EP)

|            |   |                |         |             |   |                     |
|------------|---|----------------|---------|-------------|---|---------------------|
| 2.0        | 4 | FORD ZETEC 16V | 91/122  | 03/00→05/08 | <b>Z177</b> (163)(166)(167)                     |                     |
| 2.0        | 4 | YF             | 91/122  | 03/00→05/08 |   | <b>UPT17P</b> (228) |
| 2.3        | 4 | L3-VE          | 110/148 | 04/04→05/08 | <b>Z298</b> (166)(167)<br><b>Z95</b> (131)(168) | <b>UPT18P</b> (228) |
| 3.0 V6     | 6 | AJ             | 149/200 | 04/04→05/08 | <b>Z26</b> (167)                                | <b>UPT18P</b> (228) |
| 3.0 V6 24V | 6 | AJ             | 145/194 | 03/00→05/08 | <b>Z26</b> (167)                                | <b>UPT18P</b> (228) |

## XEDOS 6 (CA)

|         |   |           |         |             |  |                     |
|---------|---|-----------|---------|-------------|--|---------------------|
| 1.6 16V | 4 | B6 (DOHC) | 79/106  | 06/94→10/99 | <b>Z206</b> (131)(166)(169)<br><b>Z73</b> (166)(167) | <b>UPT2</b> (226)   |
| 1.6 16V | 4 | B69       | 83/111  | 08/92→05/94 | <b>Z73</b> (166)(167)                                |                     |
| 2.0 V6  | 6 | KF1       | 103/138 | 06/94→10/99 | <b>Z16</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT12P</b> (226) |
| 2.0 V6  | 6 | KF1       | 106/142 | 01/92→05/94 | <b>Z16</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT12P</b> (226) |

## XEDOS 9 (TA)

|         |   |        |         |             |   |                     |
|---------|---|--------|---------|-------------|---|---------------------|
| 2.0 24V | 6 | KF     | 105/141 | 08/93→01/00 | <b>Z16</b> (166)(167)<br><b>Z340</b> (131)(166)(169)  | <b>UPT12P</b> (226) |
| 2.3 24V | 6 | KJ-ZEM | 155/208 | 02/95→01/00 | <b>Z312</b> (17)(166)(167)                            | <b>UPT2</b> (226)   |
| 2.5 24V | 6 | KL     | 123/165 | 07/93→07/00 | <b>Z116</b> (131)(166)(168)<br><b>Z158</b> (166)(167) | <b>UPT2</b> (226)   |
| 2.5 V6  | 6 | KL     | 120/161 | 07/00→09/02 | <b>Z206</b> (131)(166)(169)<br><b>Z73</b> (166)(167)  | <b>UPT2</b> (226)   |

## MAZDA



## B-SERIE Platform/Chassis (UN)

|        |   |      |        |             |                   |  |
|--------|---|------|--------|-------------|-------------------|--|
| 2.5 TD | 4 | WL-T | 86/115 | 02/99→03/05 | <b>GN005</b> (70) |  |
|--------|---|------|--------|-------------|-------------------|--|

## E-SERIE Box (SR2)

|                         |   |                   |        |             |  |                   |
|-------------------------|---|-------------------|--------|-------------|--|-------------------|
| 2.0 E2000               | 4 | FE (8V)           | 70/94  | 06/94→05/03 | <b>Z16</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226) |
| 2.0 E2000               | 4 | FE (8V);FE60;FE61 | 60/80  | 03/91→05/94 | <b>Z20</b> (166)                                     | <b>UPT8</b> (226) |
| 2.2 2200 D, 2.2 E2200 D | 4 | R203;R207         | 47/63  | 03/91→05/03 | <b>GV705</b> (70)<br>→04/97                          |                   |
| 2.2 E2200 D             | 4 | R2                | 52/70  | 02/97→05/03 | <b>GN005</b> (70)                                    |                   |
| 2.5 E2500 D             | 4 |                   | 61/82  | 08/97→05/03 | <b>GN005</b> (70)                                    |                   |
| 2.5 E2500 TD            | 4 |                   | 84/113 | 09/99→07/04 | <b>GN005</b> (70)                                    |                   |



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|             |   |      |       |             |                   |
|-------------|---|------|-------|-------------|-------------------|
| 2.2 E2200 D | 4 | R281 | 47/63 | 03/91→05/03 | <b>GV705</b> [10] |
|-------------|---|------|-------|-------------|-------------------|

**E-SERIE Platform/Chassis (SD1)**

|             |   |    |       |             |                   |
|-------------|---|----|-------|-------------|-------------------|
| 2.2 E2200 D | 4 | R2 | 52/70 | 04/97→07/99 | <b>GN005</b> [10] |
|-------------|---|----|-------|-------------|-------------------|

**MEGA****CLUB**

|       |   |       |       |             |                   |                   |
|-------|---|-------|-------|-------------|-------------------|-------------------|
| 1.1 i | 4 | TU1MC | 44/59 | 01/92→06/99 | <b>Z193</b> [166] | <b>UPT2</b> [226] |
| 1.4 i | 4 |       | 55/74 | 01/92→06/99 | <b>Z193</b> [166] | <b>UPT2</b> [226] |

**CLUB II**

|       |   |  |       |        |                   |                   |
|-------|---|--|-------|--------|-------------------|-------------------|
| 1.4 i | 4 |  | 55/74 | 06/99→ | <b>Z193</b> [166] | <b>UPT2</b> [226] |
|-------|---|--|-------|--------|-------------------|-------------------|

**MONTE CARLO**

|         |    |  |         |        |                   |                   |
|---------|----|--|---------|--------|-------------------|-------------------|
| 6.0 V12 | 12 |  | 290/389 | 01/98→ | <b>Z100</b> [166] | <b>UPT2</b> [226] |
|---------|----|--|---------|--------|-------------------|-------------------|

**TRACK**

|         |    |  |         |        |                   |                   |
|---------|----|--|---------|--------|-------------------|-------------------|
| 6.0 V12 | 12 |  | 290/389 | 01/92→ | <b>Z100</b> [166] | <b>UPT2</b> [226] |
|---------|----|--|---------|--------|-------------------|-------------------|

**MERCEDES-BENZ****A-CLASS (W168)**

|                       |   |            |         |             |   |                   |
|-----------------------|---|------------|---------|-------------|---|-------------------|
| 1.4 A 140             | 4 | M 166.940  | 60/80   | 07/97→08/04 | <b>Z121</b> [166][167]<br><b>Z206</b> [131][166][169] | <b>UPT2</b> [226] |
| 1.6 A 140             | 4 | M 166.960  | 60/80   | 01/01→08/04 | <b>Z121</b> [166][167]<br><b>Z206</b> [131][166][169] |                   |
| 1.6 A 160             | 4 | M 166.960  | 75/101  | 07/97→08/04 | <b>Z121</b> [166][167]<br><b>Z206</b> [131][166][169] | <b>UPT2</b> [226] |
| 1.7 A 160 CDI         | 4 | OM 668.940 | 55/74   | 02/01→08/04 | <b>GN010</b> [10]                                     | <b>GSE140</b>     |
| 1.7 A 160 CDI         | 4 | OM 668.941 | 44/59   | 07/98→02/01 | <b>GN010</b> [10]                                     | <b>GSE140</b>     |
| 1.7 A 170 CDI         | 4 | OM 668.940 | 66/89   | 07/98→02/01 | <b>GN010</b> [10]                                     | <b>GSE140</b>     |
| 1.7 A 170 CDI         | 4 | OM 668.942 | 70/94   | 02/01→08/04 | <b>GN010</b> [10]                                     | <b>GSE140</b>     |
| 1.9 A 190             | 4 | M 166.990  | 92/123  | 03/99→08/04 | <b>Z121</b> [166][167]<br><b>Z206</b> [131][166][169] |                   |
| 1.9 A 190 Twin Engine | 4 |            | 184/247 | 04/99→02/01 |   | <b>UPT2</b> [226] |
| 2.1 A 210             | 4 | M 166.995  | 103/138 | 03/02→08/04 | <b>Z121</b> [166][167]<br><b>Z206</b> [131][166][169] |                   |

**A-CLASS (W169)**

|                      |   |            |         |             |   |                     |
|----------------------|---|------------|---------|-------------|---|---------------------|
| 1.5 A 150, 1.5 A 160 | 4 | M 266.920  | 70/94   | 09/04→06/12 | <b>Z206</b> [131][166][169]<br><b>Z227</b> [166][167] | <b>UPT12P</b> [226] |
| 1.7 A 170, 1.7 A 180 | 4 | M 266.940  | 85/114  | 09/04→06/12 | <b>Z206</b> [131][166][169]<br><b>Z227</b> [166][167] | <b>UPT12P</b> [226] |
| 2.0 A 160 CDI        | 4 | OM 640.942 | 60/80   | 09/04→06/12 | <b>GE105</b> [10][23][158]                            |                     |
| 2.0 A 180 CDI        | 4 | OM 640.940 | 80/107  | 09/04→06/12 | <b>GE105</b> [10][23][158]                            |                     |
| 2.0 A 200            | 4 | M 266.960  | 100/134 | 09/04→06/12 | <b>Z206</b> [131][166][169]<br><b>Z227</b> [166][167] | <b>UPT12P</b> [226] |
| 2.0 A 200 CDI        | 4 | OM 640.941 | 100/134 | 09/04→06/12 | <b>GE105</b> [10][23][158]                            |                     |
| 2.0 A 200 CDI        | 4 | OM 640.941 | 103/138 | 09/04→06/12 | <b>GE105</b> [10][23][158]                            |                     |
| 2.0 A 200 TURBO      | 4 | M 266.980  | 142/190 | 09/05→06/12 | <b>Z322</b> [166][167]                                | <b>UPT12P</b> [226] |

**A-CLASS (W176)**

|                   |   |            |        |        |                   |
|-------------------|---|------------|--------|--------|-------------------|
| 1.5 A 160 CDI / d | 4 | OM 607.951 | 66/89  | 06/13→ | <b>GE110</b> [10] |
| 1.5 A 180 CDI / d | 4 | OM 607.951 | 80/107 | 06/12→ | <b>GE110</b> [10] |



kW/BHP

ULTRA PLUS  
TITAN**... MERCEDES-BENZ****B-CLASS (W245)**

|                              |   |            |         |             |   |                     |
|------------------------------|---|------------|---------|-------------|---|---------------------|
| 1.5 B 150, 1.5 B 160         | 4 | M 266.920  | 70/94   | 03/05→11/11 | <b>Z206</b> (131)(166)(169)<br><b>Z227</b> (160)(167) | <b>UPT12P</b> (226) |
| 1.7 B 170, 1.7 B 180         | 4 | M 266.940  | 85/114  | 03/05→11/11 | <b>Z206</b> (131)(166)(169)<br><b>Z227</b> (160)(167) | <b>UPT12P</b> (226) |
| 2.0 B 170 NGT, 2.0 B 180 NGT | 4 | M 266.960  | 85/114  | 04/08→11/11 | <b>Z227</b> (160)(167)                                | <b>UPT2</b> (226)   |
| 2.0 B 180 CDI                | 4 | OM 640.940 | 80/107  | 03/05→11/11 | <b>GE105</b> (10)(23)(158)                            |                     |
| 2.0 B 200                    | 4 | M 266.960  | 100/134 | 03/05→11/11 | <b>Z206</b> (131)(166)(169)<br><b>Z227</b> (160)(167) | <b>UPT12P</b> (226) |
| 2.0 B 200 CDI                | 4 | OM 640.941 | 100/134 | 03/05→11/11 | <b>GE105</b> (10)(23)(158)                            |                     |
| 2.0 B 200 CDI                | 4 | OM 640.941 | 103/138 | 03/05→11/11 | <b>GE105</b> (10)(23)(158)                            |                     |
| 2.0 B 200 TURBO              | 4 | M 266.980  | 142/190 | 03/05→11/11 | <b>Z322</b> (160)(167)                                | <b>UPT12P</b> (226) |

**B-CLASS (W246, W242)**

|                   |   |            |        |        |                   |  |
|-------------------|---|------------|--------|--------|-------------------|--|
| 1.5 B 160 CDI / d | 4 | OM 607.951 | 66/89  | 05/13→ | <b>GE110</b> (10) |  |
| 1.5 B 180 CDI / d | 4 | OM 607.951 | 80/107 | 02/13→ | <b>GE110</b> (10) |  |

**CABRIOLET (A124)**

|               |   |           |         |             |                   |                   |
|---------------|---|-----------|---------|-------------|-------------------|-------------------|
| 3.0 300 CE-24 | 6 | M 104.980 | 162/217 | 04/92→06/93 | <b>Z100</b> (166) | <b>UPT2</b> (226) |
| 3.0 300 CE-24 | 6 | M 104.980 | 170/228 | 04/92→06/93 | <b>Z100</b> (166) | <b>UPT2</b> (226) |

**C-CLASS (W202)**

|                      |   |                     |         |             |  |                     |
|----------------------|---|---------------------|---------|-------------|--|---------------------|
| 1.8 C 180            | 4 | M 111.920;M 111.921 | 90/121  | 03/93→05/00 | <b>Z206</b> (131)(166)(169)<br><b>Z100</b> (166)<br>→06/97                                     | <b>UPT2</b> (226)   |
| 1.8 C 180            | 4 | M 111.921           | 89/119  | 11/94→05/00 | <b>Z206</b> (131)(166)(169)<br><b>Z100</b> (166)<br>→06/97<br><b>Z121</b> (160)(167)<br>07/97→ | <b>UPT2</b> (226)   |
| 1.8 C 180            | 4 | M 111.921           | 90/121  | 03/93→05/00 | <b>Z121</b> (160)(167)<br>07/97→   |                     |
| 2.0 C 200            | 4 | M 111.941;M 111.945 | 100/134 | 01/94→05/00 | <b>Z206</b> (131)(166)(169)<br><b>Z100</b> (166)<br>→06/97<br><b>Z121</b> (160)(167)<br>07/97→ | <b>UPT2</b> (226)   |
| 2.0 C 200 D          | 4 | OM 601.913          | 55/74   | 03/93→05/00 | <b>GN858</b> (10)  | <b>GR074</b>        |
| 2.0 C 200 D          | 4 | OM 604.915          | 65/87   | 10/96→05/00 | <b>GN948</b> (10)(181)   | <b>GSE140</b>       |
| 2.0 C 200 Kompressor | 4 | M 111.944           | 132/177 | 10/95→05/00 | <b>Z120</b> (160)(167)<br><b>Z340</b> (131)(166)(169)  | <b>UPT2</b> (226)   |
| 2.0 C 200 Kompressor | 4 | M 111.944           | 141/189 | 11/96→05/00 | <b>Z120</b> (160)(167)<br><b>Z340</b> (131)(166)(169)  | <b>UPT2</b> (226)   |
| 2.2 C 200 CDI        | 4 | OM 611.960          | 75/101  | 03/98→05/00 | <b>GN003</b> (10)  | <b>GSE140</b>       |
| 2.2 C 220            | 4 | M 111.961           | 110/148 | 03/93→05/00 | <b>Z100</b> (166)<br><b>Z206</b> (131)(166)(169)   | <b>UPT2</b> (226)   |
| 2.2 C 220 CDI        | 4 | OM 611.960          | 92/123  | 09/97→05/00 | <b>GN003</b> (10)  | <b>GSE140</b>       |
| 2.2 C 220 D          | 4 | OM 604.910          | 55/74   | 07/96→05/00 | <b>GN860</b> (10)(82)(165)(184)<br><b>GN948</b> (10)(83)(165)(181)                             | <b>GSE140</b>       |
| 2.2 C 220 D          | 4 | OM 604.910          | 70/94   | 08/93→05/00 | <b>GN860</b> (10)(82)(165)(184)<br><b>GN948</b> (10)(83)(165)(181)                             | <b>GSE140</b>       |
| 2.3 C 230            | 4 | M 111.974           | 110/148 | 06/96→06/97 | <b>Z100</b> (166)<br><b>Z206</b> (131)(166)(169)   | <b>UPT2</b> (226)   |
| 2.3 C 230 Kompressor | 4 | M 111.975           | 142/190 | 10/95→05/00 | <b>Z120</b> (160)(167)<br><b>Z340</b> (131)(166)(169)  | <b>UPT12P</b> (226) |
| 2.4 C 240            | 6 | M 112.910           | 125/168 | 06/97→05/00 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169)   | <b>UPT12P</b> (226) |
| 2.5 C 250 D          | 5 | OM 605.910          | 83/111  | 05/93→05/00 | <b>GN860</b> (10)(82)(165)(184)<br><b>GN948</b> (10)(83)(165)(181)                             |                     |



kW/BHP

ULTRA PLUS  
TITAN**... MERCEDES-BENZ****... C-CLASS (W202)**

|                   |   |                     |         |             |  |                     |
|-------------------|---|---------------------|---------|-------------|--|---------------------|
| 2.5 C 250 Turbo-D | 5 | OM 605.960          | 110/148 | 10/95→05/00 | <b>GN948</b> (10)(181)                                     | <b>GSE141</b>       |
| 2.8 C 280         | 6 | M 104.941           | 142/190 | 05/93→05/00 | <b>Z100</b> (166)<br><b>Z206</b> (131)(166)(169)           | <b>UPT2</b> (224)   |
| 2.8 C 280         | 6 | M 112.920           | 145/194 | 06/97→05/00 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169)           | <b>UPT12P</b> (226) |
| 3.6 C 36 AMG      | 6 | M 104.941 (AMG 3.6) | 206/276 | 05/94→05/00 | <b>Z100</b> (166)<br><b>Z206</b> (131)(166)(169)           | <b>UPT2</b> (226)   |
| 4.3 C 43 AMG      | 8 | M 113.944           | 225/302 | 08/97→05/00 | <b>Z206</b> (131)(166)(169)<br><b>Z122</b> (166)<br>→03/98 | <b>UPT12P</b> (226) |

**C-CLASS (W203)**

|                          |   |                       |         |             |  |  |
|--------------------------|---|-----------------------|---------|-------------|--|--|
| 1.8 C 180 Kompressor     | 4 | M 271.946             | 105/141 | 05/02→02/07 | <b>Z226</b> (166)<br>→11/06, →Eng no: 30853899<br><b>Z359</b> (166)<br>12/06→, Eng no: 30853900→ | <b>UPT14P</b> (226)<br><b>UPT15P</b> (226) |
| 1.8 C 200 CGI Kompressor | 4 | M 271.942             | 125/168 | 07/03→02/07 | <b>Z226</b> (166)<br>→04/05, →Eng no: 30853899<br><b>Z359</b> (166)<br>05/05→, Eng no: 30853900→ | <b>UPT14P</b> (226)<br><b>UPT15P</b> (226) |
| 1.8 C 200 Kompressor     | 4 | M 271.940             | 120/161 | 05/02→02/07 | <b>Z226</b> (166)<br>→11/06, →Eng no: 30853899<br><b>Z359</b> (166)<br>12/06→, Eng no: 30853900→ | <b>UPT14P</b> (226)<br><b>UPT15P</b> (226) |
| 1.8 C 230 Kompressor     | 4 | M 271.948             | 141/189 | 02/04→02/07 | <b>Z226</b> (166)<br>→05/05, →Eng no: 30853899<br><b>Z359</b> (166)<br>06/05→, Eng no: 30853900→ | <b>UPT14P</b> (226)<br><b>UPT15P</b> (226) |
| 2.0 C 180                | 4 | M 111.951             | 95/127  | 10/00→05/02 | <b>Z282</b> (166)(167)<br><b>Z340</b> (131)(166)(169)  | <b>UPT12P</b> (226)                        |
| 2.0 C 200 Kompressor     | 4 | M 111.955             | 120/161 | 05/00→06/02 | <b>Z170</b> (166)(167)<br><b>Z340</b> (131)(166)(169)  | <b>UPT12P</b> (226)                        |
| 2.2 C 200 CDI            | 4 | OM 611.962            | 85/114  | 09/00→02/07 | <b>GN003</b> (10)  | <b>GSE140</b>                              |
| 2.2 C 200 CDI            | 4 | OM 646.962            | 75/101  | 02/01→02/07 | <b>GN003</b> (10)  | <b>GSE140</b>                              |
| 2.2 C 200 CDI            | 4 | OM 646.962            | 90/121  | 04/03→02/07 | <b>GN003</b> (10)  | <b>GSE140</b>                              |
| 2.2 C 220 CDI            | 4 | OM 611.962            | 100/134 | 05/00→02/07 | <b>GN003</b> (10)  | <b>GSE140</b>                              |
| 2.2 C 220 CDI            | 4 | OM 611.962;OM 646.963 | 105/141 | 05/00→02/07 | <b>GN003</b> (10)  | <b>GSE140</b>                              |
| 2.2 C 220 CDI            | 4 | OM 646.963            | 110/148 | 02/03→02/07 | <b>GN003</b> (10)  | <b>GSE140</b>                              |
| 2.5 C 230                | 6 | M 272.920             | 150/201 | 01/05→02/07 | <b>Z359</b> (166)  | <b>UPT15P</b> (226)                        |
| 2.6 C 240                | 6 | M 112.912             | 125/168 | 05/00→02/07 | <b>Z122</b> (166)<br>→02/02<br><b>Z206</b> (131)(166)(169)<br>→02/02                             |  |
| 2.6 C 240                | 6 | M 112.912;M 112.916   | 125/168 | 05/00→02/07 | <b>Z240</b> (166)<br>02/02→  | <b>UPT12P</b> (226)                        |
| 2.7 C 270 CDI            | 5 | OM 612.962            | 125/168 | 12/00→02/07 | <b>GN003</b> (10)  | <b>GSE141</b>                              |
| 3.0 C 30 CDI AMG         | 5 | OM 612.990            | 170/228 | 01/03→02/07 | <b>GE104</b> (10)(165)<br><b>GE116</b> (9)(10)(123)(145)(190)                                    | <b>GSE104</b>                              |
| 3.0 C 280                | 6 | M 272.940;M 272.941   | 170/228 | 01/05→02/07 | <b>Z359</b> (166)  | <b>UPT15P</b> (226)                        |
| 3.0 C 320 CDI            | 6 | OM 642.910            | 165/221 | 01/05→02/07 | <b>GE105</b> (10)(86)  | <b>GSE114</b> (87)(165)                    |
| 3.2 C 32 AMG Kompressor  | 6 | M 112.961             | 260/349 | 02/01→02/07 | <b>Z170</b> (166)(167)<br><b>Z340</b> (131)(166)(169)  | <b>UPT12P</b> (226)                        |
| 3.2 C 320                | 6 | M 112.946             | 160/215 | 05/00→02/07 | <b>Z122</b> (166)<br>→02/02<br><b>Z206</b> (131)(166)(169)<br>→02/02                             |  |



kW/BHP

ULTRA PLUS  
TITAN**... MERCEDES-BENZ****... C-CLASS (W203)**

|              |   |                     |         |             |   |                         |
|--------------|---|---------------------|---------|-------------|---|-------------------------|
| 3.2 C 320    | 6 | M 112.946;M 112.953 | 160/215 | 05/00→02/07 | Z240 <sup>(166)</sup><br>02/02→                               | UPT12P <sup>(226)</sup> |
| 3.5 C 350    | 6 | M 272.960;M 272.970 | 200/268 | 01/05→02/07 | Z359 <sup>(166)</sup>   | UPT15P <sup>(226)</sup> |
| 5.4 C 55 AMG | 8 | M 113.988           | 270/362 | 02/04→02/07 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup> | UPT12P <sup>(226)</sup> |

**C-CLASS (W204)**

|  |   |                               |         |             |                                     |  |
|--|---|-------------------------------|---------|-------------|-------------------------------------|--|
| 1.6 C 180 CGI,<br>1.6 C 180 Kompressor | 4 | M 271.910;M 274.910           | 115/154 | 01/08→01/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 1.8 C 180 CGI,<br>1.8 C 180 Kompressor | 4 | M 271.820;M 271.952           | 115/154 | 01/07→01/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 1.8 C 200                              | 4 | M 271.820                     | 137/184 | 05/11→01/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 1.8 C 200 CGI,<br>1.8 C 200 Kompressor | 4 | M 271.820;M 271.860;M 271.950 | 135/181 | 01/07→01/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 1.8 C 250 CGI                          | 4 | M 271.860                     | 150/201 | 07/09→01/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 2.1 C 200 CDI                          | 4 | OM 646.811;OM 646.812         | 100/134 | 01/07→12/10 |                                     | GSE110   |
| 2.1 C 220 CDI                          | 4 | OM 646.811                    | 120/161 | 01/07→11/08 |                                     | GSE110   |
| 2.1 C 220 CDI                          | 4 | OM 646.811                    | 125/168 | 01/07→11/08 |                                     | GSE110   |
| 2.1 C 220 CDI                          | 4 | OM 651.911                    | 120/161 | 10/08→01/14 |                                     | GSE111 <sup>(160)</sup><br>→10/10<br>→Eng no: 30401960 |
| 2.1 C 220 CDI                          | 4 | OM 651.911                    | 125/168 | 12/08→01/14 |                                     | GSE111 <sup>(160)</sup><br>→10/10<br>→Eng no: 30401960 |
| 2.1 C 250 CDI                          | 4 | OM 651.911                    | 150/201 | 08/08→01/14 |                                     | GSE111 <sup>(160)</sup><br>→10/10<br>→Eng no: 30401960 |
| 2.5 C 230                              | 6 | M 272.911;M 272.921           | 150/201 | 01/07→01/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 3.0 C 280, 3.0 C 300                   | 6 | M 272.947;M 272.948           | 170/228 | 01/07→01/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 3.0 C 300 CDI, 3.0 C 350 CDI           | 6 | OM 642.830;OM 642.832         | 170/228 | 10/09→01/14 |                                     | GSE116 <sup>(165)</sup>                                |
| 3.0 C 320 CDI, 3.0 C 350 CDI           | 6 | OM 642.960;OM 642.961         | 165/221 | 01/07→01/14 | GE105 <sup>(10)(86)</sup><br>→08/13 | GSE114 <sup>(87)(165)</sup>                            |
| 3.0 C 350 CDI                          | 6 | OM 642.834                    | 195/261 | 06/11→01/14 |                                     | GSE116 <sup>(165)</sup>                                |
| 3.5 C 350                              | 6 | M 272.961;M 272.971           | 200/268 | 01/07→01/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 6.2 C 63 AMG                           | 8 | M 156.985                     | 336/451 | 02/08→01/14 | Z355 <sup>(166)</sup>               |  |
| 6.2 C 63 AMG                           | 8 | M 156.985                     | 358/480 | 02/08→01/14 | Z355 <sup>(166)</sup>               |  |
| 6.2 C 63 AMG                           | 8 | M 156.985                     | 373/500 | 02/08→01/14 | Z355 <sup>(166)</sup>               |  |

**C-CLASS (W205)**

|           |   |           |         |        |                       |                         |
|-----------|---|-----------|---------|--------|-----------------------|-------------------------|
| 1.6 C 180 | 4 | M 274.910 | 115/154 | 03/14→ | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
|-----------|---|-----------|---------|--------|-----------------------|-------------------------|

**C-CLASS Coupe (C204)**

|               |   |           |         |        |                       |                         |
|---------------|---|-----------|---------|--------|-----------------------|-------------------------|
| 1.6 C 180     | 4 | M 274.910 | 115/154 | 01/13→ | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.8 C 180     | 4 | M 271.820 | 115/154 | 06/11→ | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.8 C 200 CGI | 4 | M 271.820 | 135/181 | 06/11→ | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.8 C 250     | 4 | M 271.860 | 150/201 | 06/11→ | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 6.2 C 63 AMG  | 8 | M 156.985 | 336/451 | 06/11→ | Z355 <sup>(166)</sup> |                         |
| 6.2 C 63 AMG  | 8 | M 156.985 | 358/480 | 01/12→ | Z355 <sup>(166)</sup> |                         |
| 6.2 C 63 AMG  | 8 | M 156.985 | 373/500 | 11/12→ | Z355 <sup>(166)</sup> |                         |
| 6.2 C 63 AMG  | 8 | M 156.985 | 380/510 | 01/12→ | Z355 <sup>(166)</sup> |                         |

**C-CLASS Coupe (CL203)**

|                      |   |           |         |             |  |  |
|----------------------|---|-----------|---------|-------------|--|--|
| 1.8 C 160 Kompressor | 4 | M 271.921 | 90/121  | 05/02→05/08 | Z226 <sup>(166)</sup><br>→11/06, →Eng no: 30853899<br>Z359 <sup>(166)</sup><br>12/06→, Eng no: 30853900→ | UPT14P <sup>(226)</sup><br>UPT15P <sup>(226)</sup> |
| 1.8 C 180 Kompressor | 4 | M 271.946 | 105/141 | 05/02→05/08 | Z226 <sup>(166)</sup><br>→11/06, →Eng no: 30853899<br>Z359 <sup>(166)</sup><br>12/06→, Eng no: 30853900→ | UPT14P <sup>(226)</sup><br>UPT15P <sup>(226)</sup> |



kW/BHP

ULTRA PLUS  
TITAN**... MERCEDES-BENZ****... C-CLASS Coupe (CL203)**

|                                    |   |            |         |             |  |  |
|------------------------------------|---|------------|---------|-------------|--|--|
| 1.8 C 200 CGI Kompressor           | 4 | M 271.942  | 125/168 | 03/03→05/08 | Z226 <sup>(166)</sup><br>→04/05, →Eng no: 30853899<br>Z359 <sup>(166)</sup><br>05/05→, Eng no: 30853900→ | UPT14P <sup>(226)</sup><br>UPT15P <sup>(226)</sup> |
| 1.8 C 200 Kompressor,<br>1.8 C 220 | 4 | M 271.940  | 120/161 | 05/02→05/08 | Z226 <sup>(166)</sup><br>→11/06, →Eng no: 30853899<br>Z359 <sup>(166)</sup><br>12/06→, Eng no: 30853900→ | UPT14P <sup>(226)</sup><br>UPT15P <sup>(226)</sup> |
| 1.8 C 230 Kompressor               | 4 | M 271.948  | 141/189 | 05/02→05/08 | Z226 <sup>(166)</sup><br>→05/05, →Eng no: 30853899<br>Z359 <sup>(166)</sup><br>06/05→, Eng no: 30853900→ | UPT14P <sup>(226)</sup><br>UPT15P <sup>(226)</sup> |
| 2.0 C 180                          | 4 | M 111.951  | 95/127  | 03/01→05/02 | Z282 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>  | UPT12P <sup>(226)</sup>                            |
| 2.0 C 200 Kompressor               | 4 | M 111.955  | 120/161 | 03/01→05/02 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>  | UPT12P <sup>(226)</sup>                            |
| 2.2 C 200 CDI                      | 4 | OM 646.962 | 90/121  | 03/03→05/08 | GN003 <sup>(10)</sup>  | GSE140   |
| 2.2 C 220 CDI                      | 4 | OM 611.962 | 100/134 | 03/01→01/04 | GN003 <sup>(10)</sup>  | GSE140   |
| 2.2 C 220 CDI                      | 4 | OM 611.962 | 105/141 | 03/01→01/04 | GN003 <sup>(10)</sup>  | GSE140   |
| 2.2 C 220 CDI                      | 4 | OM 646.963 | 110/148 | 02/04→05/08 | GN003 <sup>(10)</sup>  | GSE140   |
| 2.3 C 230 Kompressor               | 4 | M 111.981  | 145/194 | 03/01→05/02 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>  | UPT12P <sup>(226)</sup>                            |
| 2.5 C 230                          | 6 | M 272.920  | 150/201 | 01/05→05/08 | Z359 <sup>(166)</sup>  | UPT15P <sup>(226)</sup>                            |
| 3.0 C 30 CDI AMG                   | 5 | OM 612.990 | 170/228 | 09/02→05/08 | GE104 <sup>(10)(165)</sup><br>GE116 <sup>(9)(10)(123)(165)(190)</sup>                                    | GSE104   |
| 3.2 C 32 AMG Kompressor            | 6 | M 112.961  | 260/349 | 05/02→05/08 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>  | UPT12P <sup>(226)</sup>                            |
| 3.2 C 320                          | 6 | M 112.946  | 160/215 | 09/02→05/08 | Z206 <sup>(131)(166)(169)</sup><br>Z240 <sup>(166)</sup>   | UPT12P <sup>(226)</sup>                            |
| 3.5 C 350                          | 6 | M 272.960  | 200/268 | 01/05→05/08 | Z359 <sup>(166)</sup>  | UPT15P <sup>(226)</sup>                            |

**C-CLASS Estate (S202)**

|                        |   |                     |         |             |  |                         |
|------------------------|---|---------------------|---------|-------------|--|-------------------------|
| 1.8 C 180 T            | 4 | M 111.920           | 90/121  | 06/96→09/00 | Z100 <sup>(166)</sup>  |                         |
| 1.8 C 180 T            | 4 | M 111.920;M 111.921 | 90/121  | 06/96→09/00 | Z206 <sup>(131)(166)(169)</sup>  | UPT2 <sup>(226)</sup>   |
| 1.8 C 180 T            | 4 | M 111.921           | 90/121  | 06/96→09/00 | Z121 <sup>(166)(167)</sup>   |                         |
| 2.0 C 180 T            | 4 | M 111.952           | 95/127  | 09/00→03/01 | Z282 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>  | UPT12P <sup>(226)</sup> |
| 2.0 C 200 T            | 4 | M 111.941;M 111.945 | 100/134 | 06/96→03/01 | Z206 <sup>(131)(166)(169)</sup><br>Z100 <sup>(166)</sup><br>→06/97<br>Z121 <sup>(166)(167)</sup><br>07/97→ | UPT2 <sup>(226)</sup>   |
| 2.0 C 200 T D          | 4 | OM 604.915          | 65/87   | 10/96→03/01 | GN948 <sup>(10)(181)</sup>   | GSE140                  |
| 2.0 C 200 T Kompressor | 4 | M 111.944           | 141/189 | 11/96→03/01 | Z120 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>  | UPT2 <sup>(226)</sup>   |
| 2.0 C 200 T Kompressor | 4 | M 111.956           | 120/161 | 09/00→03/01 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>  | UPT12P <sup>(226)</sup> |
| 2.2 C 200 T CDI        | 4 | OM 611.960          | 75/101  | 03/98→03/01 | GN003 <sup>(10)</sup>  | GSE140                  |
| 2.2 C 220 T CDI        | 4 | OM 611.960          | 92/123  | 09/97→03/01 | GN003 <sup>(10)</sup>  | GSE140                  |
| 2.2 C 220 T D          | 4 | OM 604.910          | 55/74   | 06/96→03/01 | GN948 <sup>(10)(181)</sup>   | GSE140                  |
| 2.2 C 220 T D          | 4 | OM 604.910          | 70/94   | 06/96→09/98 | GN860 <sup>(10)(82)(165)(184)</sup><br>GN948 <sup>(10)(83)(165)(181)</sup>                                 | GSE140                  |
| 2.3 C 230 T            | 4 | M 111.974           | 110/148 | 06/96→06/98 | Z100 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup>   |                         |
| 2.3 C 230 T Kompressor | 4 | M 111.975           | 142/190 | 06/97→09/00 | Z120 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>  | UPT12P <sup>(226)</sup> |



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## ... C-CLASS Estate (S202)

|                     |   |            |         |             |  |                     |
|---------------------|---|------------|---------|-------------|--|---------------------|
| 2.4 C 240 T         | 6 | M 112.910  | 125/168 | 06/97→09/00 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169)           | <b>UPT12P</b> (226) |
| 2.5 C 250 T Turbo-D | 5 | OM 605.960 | 110/148 | 06/96→03/01 | <b>GN948</b> (10)(181)                                     | <b>GSE141</b>       |
| 2.6 C 240 T         | 6 | M 112.915  | 125/168 | 09/00→03/01 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169)           | <b>UPT12P</b> (226) |
| 2.8 C 280 T         | 6 | M 112.920  | 145/194 | 06/97→03/01 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169)           | <b>UPT12P</b> (226) |
| 4.3 C 43 AMG        | 8 | M 113.944  | 225/302 | 08/97→03/01 | <b>Z206</b> (131)(166)(169)<br><b>Z122</b> (166)<br>→03/98 | <b>UPT12P</b> (226) |

## C-CLASS T-Model (S203)

|                          |   |                       |         |             |  |  |
|--------------------------|---|-----------------------|---------|-------------|--|--|
| 1.8 C 180 Kompressor     | 4 | M 271.946             | 105/141 | 05/02→08/07 | <b>Z226</b> (166)<br>→11/06, →Eng no: 30853899<br><b>Z359</b> (166)<br>12/06→, Eng no: 30853900→ | <b>UPT14P</b> (226)<br><b>UPT15P</b> (226) |
| 1.8 C 200 CGI Kompressor | 4 | M 271.942             | 125/168 | 07/03→08/07 | <b>Z226</b> (166)<br>→04/05, →Eng no: 30853899<br><b>Z359</b> (166)<br>05/05→, Eng no: 30853900→ | <b>UPT14P</b> (226)<br><b>UPT15P</b> (226) |
| 1.8 C 200 Kompressor     | 4 | M 271.940             | 120/161 | 05/02→08/07 | <b>Z226</b> (166)<br>→11/06, →Eng no: 30853899<br><b>Z359</b> (166)<br>12/06→, Eng no: 30853900→ | <b>UPT14P</b> (226)<br><b>UPT15P</b> (226) |
| 1.8 C 230 Kompressor     | 4 | M 271.948             | 141/189 | 02/04→08/07 | <b>Z226</b> (166)<br>→05/05, →Eng no: 30853899<br><b>Z359</b> (166)<br>06/05→, Eng no: 30853900→ | <b>UPT14P</b> (226)<br><b>UPT15P</b> (226) |
| 2.0 C 180                | 4 | M 111.951             | 95/127  | 03/01→05/02 | <b>Z282</b> (166)(167)<br><b>Z340</b> (131)(166)(169)  | <b>UPT12P</b> (226)                        |
| 2.0 C 200 Kompressor     | 4 | M 111.955             | 120/161 | 03/01→05/02 | <b>Z170</b> (166)(167)<br><b>Z340</b> (131)(166)(169)  | <b>UPT12P</b> (226)                        |
| 2.2 C 200 CDI            | 4 | OM 611.962            | 85/114  | 03/01→08/07 | <b>GN003</b> (10)  | <b>GSE140</b>                              |
| 2.2 C 200 CDI            | 4 | OM 611.962;OM 646.962 | 75/101  | 03/01→08/07 | <b>GN003</b> (10)  | <b>GSE140</b>                              |
| 2.2 C 200 CDI            | 4 | OM 646.962            | 90/121  | 04/03→08/07 | <b>GN003</b> (10)  | <b>GSE140</b>                              |
| 2.2 C 220 CDI            | 4 | OM 611.962            | 105/141 | 03/01→08/07 | <b>GN003</b> (10)  | <b>GSE140</b>                              |
| 2.2 C 220 CDI            | 4 | OM 646.963            | 100/134 | 08/06→08/07 | <b>GN003</b> (10)  | <b>GSE140</b>                              |
| 2.2 C 220 CDI            | 4 | OM 646.963            | 110/148 | 02/04→08/07 | <b>GN003</b> (10)  | <b>GSE140</b>                              |
| 2.5 C 230                | 6 | M 272.920             | 150/201 | 01/05→08/07 | <b>Z359</b> (166)  | <b>UPT15P</b> (226)                        |
| 2.6 C 240                | 6 | M 112.912             | 125/168 | 03/01→08/07 | <b>Z122</b> (166)<br>→02/02<br><b>Z206</b> (131)(166)(169)<br>→02/02                             |  |
| 2.6 C 240                | 6 | M 112.912;M 112.916   | 125/168 | 03/01→08/07 | <b>Z240</b> (166)<br>02/02→  | <b>UPT12P</b> (226)                        |
| 2.7 C 270 CDI            | 5 | OM 612.962            | 125/168 | 03/01→08/07 | <b>GN003</b> (10)  | <b>GSE141</b>                              |
| 3.0 C 30 CDI AMG         | 5 | OM 612.990            | 170/228 | 01/03→08/07 | <b>GE104</b> (10)(165)<br><b>GE116</b> (9)(10)(123)(145)(190)                                    | <b>GSE104</b>                              |
| 3.0 C 280                | 6 | M 272.940;M 272.941   | 170/228 | 01/05→08/07 | <b>Z359</b> (166)  | <b>UPT15P</b> (226)                        |
| 3.0 C 320 CDI            | 6 | OM 642.910            | 165/221 | 06/05→08/07 | <b>GE105</b> (10)(86)  | <b>GSE114</b> (87)(165)                    |
| 3.2 C 32 AMG Kompressor  | 6 | M 112.961             | 260/349 | 03/01→08/07 | <b>Z170</b> (166)(167)<br><b>Z340</b> (131)(166)(169)  | <b>UPT12P</b> (226)                        |
| 3.2 C 320                | 6 | M 112.946             | 160/215 | 03/01→08/07 | <b>Z122</b> (166)<br>→02/02<br><b>Z206</b> (131)(166)(169)<br>→02/02                             |  |





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TITAN**... MERCEDES-BENZ****... C-CLASS T-Model (S203)**

|              |   |                     |         |             |   |                         |
|--------------|---|---------------------|---------|-------------|---|-------------------------|
| 3.2 C 320    | 6 | M 112.946;M 112.953 | 160/215 | 03/01→08/07 | Z240 <sup>(166)</sup><br>02/02→                               | UPT12P <sup>(226)</sup> |
| 3.5 C 350    | 6 | M 272.960;M 272.970 | 200/268 | 01/05→08/07 | Z359 <sup>(166)</sup>   | UPT15P <sup>(226)</sup> |
| 5.4 C 55 AMG | 8 | M 113.988           | 270/362 | 02/04→08/07 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup> | UPT12P <sup>(226)</sup> |

**C-CLASS T-Model (S204)**

|  |   |                               |         |             |                                     |  |
|--|---|-------------------------------|---------|-------------|-------------------------------------|--|
| 1.6 C 180,<br>1.6 C 180 Kompressor     | 4 | M 271.910;M 274.910           | 115/154 | 01/08→08/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 1.8 C 180 CGI,<br>1.8 C 180 Kompressor | 4 | M 271.820;M 271.952           | 115/154 | 08/07→08/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 1.8 C 200 CGI,<br>1.8 C 200 Kompressor | 4 | M 271.820;M 271.860;M 271.950 | 135/181 | 08/07→08/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 1.8 C 250 CGI                          | 4 | M 271.860                     | 150/201 | 07/09→08/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 2.1 C 200 CDI                          | 4 | OM 646.811                    | 100/134 | 08/07→12/11 |                                     | GSE110   |
| 2.1 C 200 CDI                          | 4 | OM 651.913                    | 100/134 | 08/10→08/14 |                                     | GSE111 <sup>(160)</sup><br>→10/10<br>→Eng no: 30401960 |
| 2.1 C 220 CDI                          | 4 | OM 646.811                    | 120/161 | 08/07→11/08 |                                     | GSE110   |
| 2.1 C 220 CDI                          | 4 | OM 646.811                    | 125/168 | 08/07→11/08 |                                     | GSE110   |
| 2.1 C 220 CDI                          | 4 | OM 651.911                    | 120/161 | 12/08→08/14 |                                     | GSE111 <sup>(160)</sup><br>→10/10<br>→Eng no: 30401960 |
| 2.1 C 220 CDI                          | 4 | OM 651.911                    | 125/168 | 12/08→08/14 |                                     | GSE111 <sup>(160)</sup><br>→10/10<br>→Eng no: 30401960 |
| 2.1 C 250 CDI                          | 4 | OM 651.911;OM 651.912         | 150/201 | 01/09→08/14 |                                     | GSE111 <sup>(160)</sup><br>→10/10<br>→Eng no: 30401960 |
| 2.5 C 230                              | 6 | M 272.921                     | 150/201 | 08/07→08/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 3.0 C 280, 3.0 C 300                   | 6 | M 272.947                     | 170/228 | 08/07→08/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 3.0 C 320 CDI                          | 6 | OM 642.960;OM 642.961         | 165/221 | 08/07→08/14 | GE105 <sup>(10)(86)</sup><br>→08/13 | GSE114 <sup>(87)(165)</sup>                            |
| 3.0 C 350 CDI                          | 6 | OM 642.830                    | 165/221 | 08/07→08/14 |                                     | GSE116 <sup>(165)</sup>                                |
| 3.0 C 350 CDI                          | 6 | OM 642.830;OM 642.832         | 170/228 | 10/09→08/14 |                                     | GSE116 <sup>(165)</sup>                                |
| 3.0 C 350 CDI                          | 6 | OM 642.834                    | 195/261 | 06/11→08/14 |                                     | GSE116 <sup>(165)</sup>                                |
| 3.5 C 350                              | 6 | M 272.961                     | 200/268 | 08/07→08/14 | Z359 <sup>(166)</sup>               | UPT15P <sup>(226)</sup>                                |
| 6.2 C 63 AMG                           | 8 | M 156.985                     | 336/451 | 02/08→08/14 | Z355 <sup>(166)</sup>               |  |
| 6.2 C 63 AMG                           | 8 | M 156.985                     | 358/480 | 01/12→08/14 | Z355 <sup>(166)</sup>               |  |
| 6.2 C 63 AMG                           | 8 | M 156.985                     | 373/500 | 06/13→08/14 | Z355 <sup>(166)</sup>               |  |

**C-CLASS T-Model (S205)**

|           |   |           |         |        |                       |                         |
|-----------|---|-----------|---------|--------|-----------------------|-------------------------|
| 1.6 C 180 | 4 | M 274.910 | 115/154 | 09/14→ | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
|-----------|---|-----------|---------|--------|-----------------------|-------------------------|

**CITAN Combi (415)**

|             |   |            |        |        |                       |  |
|-------------|---|------------|--------|--------|-----------------------|--|
| 1.5 108 CDI | 4 | OM 607.951 | 55/74  | 11/12→ | GE110 <sup>(10)</sup> |  |
| 1.5 109 CDI | 4 | OM 607.951 | 66/89  | 11/12→ | GE110 <sup>(10)</sup> |  |
| 1.5 111 CDI | 4 | OM 607.951 | 81/109 | 06/13→ | GE110 <sup>(10)</sup> |  |

**CLA Coupe (C117)**

|                     |   |            |        |        |                       |  |
|---------------------|---|------------|--------|--------|-----------------------|--|
| 1.5 CLA 180 CDI / d | 4 | OM 607.951 | 80/107 | 10/13→ | GE110 <sup>(10)</sup> |  |
|---------------------|---|------------|--------|--------|-----------------------|--|

**CLC-CLASS (CL203)**

|                        |   |            |         |             |                       |                         |
|------------------------|---|------------|---------|-------------|-----------------------|-------------------------|
| 1.6 CLC 160            | 4 | M 271.911  | 95/127  | 02/09→06/11 | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.8 CLC 180 Kompressor | 4 | M 271.946  | 105/141 | 05/08→06/11 | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.8 CLC 200 Kompressor | 4 | M 271.957  | 135/181 | 05/08→06/11 | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 2.1 CLC 200 CDI        | 4 | OM 646.962 | 90/121  | 05/08→06/11 | GN003 <sup>(10)</sup> | GSE140                  |
| 2.1 CLC 220 CDI        | 4 | OM 646.963 | 110/148 | 05/08→06/11 | GN003 <sup>(10)</sup> | GSE140                  |
| 2.5 CLC 230            | 6 | M 272.920  | 150/201 | 05/08→06/11 | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |



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|             |   |           |         |             |            |              |
|-------------|---|-----------|---------|-------------|------------|--------------|
| 3.5 CLC 350 | 6 | M 272.960 | 200/268 | 05/08→06/11 | Z359 (166) | UPT15P (226) |
|-------------|---|-----------|---------|-------------|------------|--------------|

**CLK (C208)**

|         |   |           |         |             |   |  |
|---------|---|-----------|---------|-------------|---|--|
| 2.0 200 | 4 | M 111.945 | 100/134 | 06/97→06/02 | Z206 (131)(166)(169)<br>Z100 (166)<br>→Eng no: 052061<br>Z121 (166)(167)<br>Eng no: 052062→ |  |
|---------|---|-----------|---------|-------------|---|--|

|                    |   |           |         |             |   |  |
|--------------------|---|-----------|---------|-------------|---|--|
| 2.0 200 Kompressor | 4 | M 111.944 | 141/189 | 06/97→06/00 | Z120 (160)(167)<br>Z340 (131)(166)(169) |  |
|--------------------|---|-----------|---------|-------------|---|--|

|                    |   |           |         |             |   |              |
|--------------------|---|-----------|---------|-------------|---|--------------|
| 2.0 200 Kompressor | 4 | M 111.956 | 120/161 | 06/00→06/02 | Z170 (160)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
|--------------------|---|-----------|---------|-------------|---|--------------|

|                    |   |                     |         |             |   |            |
|--------------------|---|---------------------|---------|-------------|---|------------|
| 2.3 230 Kompressor | 4 | M 111.973;M 111.975 | 142/190 | 06/97→06/00 | Z120 (160)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|--------------------|---|---------------------|---------|-------------|---|------------|

|                    |   |           |         |             |   |  |
|--------------------|---|-----------|---------|-------------|---|--|
| 2.3 230 Kompressor | 4 | M 111.975 | 142/190 | 06/97→06/00 | Z120 (160)(167)<br>Z340 (131)(166)(169) |  |
|--------------------|---|-----------|---------|-------------|---|--|

|                    |   |           |         |             |   |              |
|--------------------|---|-----------|---------|-------------|---|--------------|
| 2.3 230 Kompressor | 4 | M 111.982 | 145/194 | 06/00→06/02 | Z170 (160)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
|--------------------|---|-----------|---------|-------------|---|--------------|

|         |   |           |         |             |                                    |              |
|---------|---|-----------|---------|-------------|------------------------------------|--------------|
| 3.2 320 | 6 | M 112.940 | 160/215 | 06/97→06/02 | Z122 (166)<br>Z206 (131)(166)(169) | UPT12P (226) |
|---------|---|-----------|---------|-------------|------------------------------------|--------------|

|         |   |           |         |             |                                    |              |
|---------|---|-----------|---------|-------------|------------------------------------|--------------|
| 4.3 430 | 8 | M 113.943 | 205/275 | 07/98→06/02 | Z122 (166)<br>Z206 (131)(166)(169) | UPT12P (226) |
|---------|---|-----------|---------|-------------|------------------------------------|--------------|

|     |   |           |         |             |            |              |
|-----|---|-----------|---------|-------------|------------|--------------|
| 5.4 | 8 | M 113.984 | 260/349 | 10/98→07/02 | Z240 (166) | UPT12P (226) |
|-----|---|-----------|---------|-------------|------------|--------------|

|            |   |                     |         |             |            |              |
|------------|---|---------------------|---------|-------------|------------|--------------|
| 5.4 55 AMG | 8 | M 113.981;M 113.984 | 255/342 | 08/99→06/02 | Z240 (166) | UPT12P (226) |
|------------|---|---------------------|---------|-------------|------------|--------------|

**CLK (C209)**

|             |   |           |         |             |  |                              |
|-------------|---|-----------|---------|-------------|--|------------------------------|
| 1.8 200 CGI | 4 | M 271.942 | 125/168 | 07/03→05/09 | Z226 (166)<br>→04/05, →Eng no: 30853899<br>Z359 (166)<br>05/05→, Eng no: 30853900→ | UPT14P (226)<br>UPT15P (226) |
|-------------|---|-----------|---------|-------------|--|------------------------------|

|                    |   |           |         |             |  |                              |
|--------------------|---|-----------|---------|-------------|--|------------------------------|
| 1.8 200 Kompressor | 4 | M 271.940 | 120/161 | 09/02→05/09 | Z226 (166)<br>→11/06, →Eng no: 30853899<br>Z359 (166)<br>12/06→, Eng no: 30853900→ | UPT14P (226)<br>UPT15P (226) |
|--------------------|---|-----------|---------|-------------|--|------------------------------|

|                    |   |           |         |             |            |              |
|--------------------|---|-----------|---------|-------------|------------|--------------|
| 1.8 200 Kompressor | 4 | M 271.955 | 135/181 | 10/06→05/09 | Z359 (166) | UPT15P (226) |
|--------------------|---|-----------|---------|-------------|------------|--------------|

|             |   |            |         |             |            |        |
|-------------|---|------------|---------|-------------|------------|--------|
| 2.2 220 CDI | 4 | OM 646.966 | 100/134 | 01/05→05/09 | GN003 (10) | GSE140 |
|-------------|---|------------|---------|-------------|------------|--------|

|             |   |            |         |             |            |        |
|-------------|---|------------|---------|-------------|------------|--------|
| 2.2 220 CDI | 4 | OM 646.966 | 110/148 | 01/05→05/09 | GN003 (10) | GSE140 |
|-------------|---|------------|---------|-------------|------------|--------|

|         |   |           |         |             |            |              |
|---------|---|-----------|---------|-------------|------------|--------------|
| 2.6 240 | 6 | M 112.912 | 120/161 | 06/02→05/09 | Z240 (166) | UPT12P (226) |
|---------|---|-----------|---------|-------------|------------|--------------|

|         |   |           |         |             |            |              |
|---------|---|-----------|---------|-------------|------------|--------------|
| 2.6 240 | 6 | M 112.912 | 125/168 | 06/02→05/09 | Z240 (166) | UPT12P (226) |
|---------|---|-----------|---------|-------------|------------|--------------|

|             |   |                       |         |             |            |        |
|-------------|---|-----------------------|---------|-------------|------------|--------|
| 2.7 270 CDI | 5 | OM 612.962;OM 612.967 | 125/168 | 10/02→05/09 | GN003 (10) | GSE141 |
|-------------|---|-----------------------|---------|-------------|------------|--------|

|             |   |            |         |             |            |        |
|-------------|---|------------|---------|-------------|------------|--------|
| 2.7 270 CDI | 5 | OM 612.967 | 120/161 | 02/03→06/05 | GN003 (10) | GSE141 |
|-------------|---|------------|---------|-------------|------------|--------|

|         |   |           |         |             |            |              |
|---------|---|-----------|---------|-------------|------------|--------------|
| 3.0 280 | 6 | M 272.940 | 170/228 | 01/05→05/09 | Z359 (166) | UPT15P (226) |
|---------|---|-----------|---------|-------------|------------|--------------|

|             |   |            |         |             |                |                  |
|-------------|---|------------|---------|-------------|----------------|------------------|
| 3.0 320 CDI | 6 | OM 642.910 | 165/221 | 01/05→05/09 | GE105 (10)(86) | GSE114 (87)(165) |
|-------------|---|------------|---------|-------------|----------------|------------------|

|         |   |           |         |             |            |              |
|---------|---|-----------|---------|-------------|------------|--------------|
| 3.2 320 | 6 | M 112.955 | 160/215 | 06/02→05/09 | Z240 (166) | UPT12P (226) |
|---------|---|-----------|---------|-------------|------------|--------------|

|         |   |           |         |             |            |              |
|---------|---|-----------|---------|-------------|------------|--------------|
| 3.5 350 | 6 | M 272.960 | 200/268 | 01/05→05/09 | Z359 (166) | UPT15P (226) |
|---------|---|-----------|---------|-------------|------------|--------------|

|         |   |           |         |             |            |              |
|---------|---|-----------|---------|-------------|------------|--------------|
| 5.0 500 | 8 | M 113.968 | 225/302 | 06/02→05/09 | Z240 (166) | UPT12P (226) |
|---------|---|-----------|---------|-------------|------------|--------------|

|            |   |           |         |             |   |              |
|------------|---|-----------|---------|-------------|---|--------------|
| 5.4 55 AMG | 8 | M 113.987 | 270/362 | 09/02→05/09 | Z170 (160)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
|------------|---|-----------|---------|-------------|---|--------------|

|             |   |           |         |             |  |              |
|-------------|---|-----------|---------|-------------|--|--------------|
| 5.4 DTM AMG | 8 | M 113.994 | 428/574 | 06/04→05/09 |  | UPT14P (226) |
|-------------|---|-----------|---------|-------------|--|--------------|

|         |   |           |         |             |            |              |
|---------|---|-----------|---------|-------------|------------|--------------|
| 5.5 500 | 8 | M 273.965 | 285/382 | 06/06→05/09 | Z359 (166) | UPT15P (226) |
|---------|---|-----------|---------|-------------|------------|--------------|

|            |   |           |         |             |            |  |
|------------|---|-----------|---------|-------------|------------|--|
| 6.2 63 AMG | 8 | M 156.982 | 354/475 | 04/06→05/09 | Z355 (166) |  |
|------------|---|-----------|---------|-------------|------------|--|

|            |   |           |         |             |            |  |
|------------|---|-----------|---------|-------------|------------|--|
| 6.2 63 AMG | 8 | M 156.982 | 373/500 | 05/07→05/09 | Z355 (166) |  |
|------------|---|-----------|---------|-------------|------------|--|

**CLK Convertible (A208)**

|         |   |                     |         |             |                      |  |
|---------|---|---------------------|---------|-------------|----------------------|--|
| 2.0 200 | 4 | M 111.941;M 111.945 | 100/134 | 03/98→03/02 | Z206 (131)(166)(169) |  |
|---------|---|---------------------|---------|-------------|----------------------|--|

|         |   |           |         |             |   |  |
|---------|---|-----------|---------|-------------|---|--|
| 2.0 200 | 4 | M 111.945 | 100/134 | 03/98→03/02 | Z100 (166)<br>→Eng no: 052061<br>Z121 (166)(167)<br>Eng no: 052062→ |  |
|---------|---|-----------|---------|-------------|---|--|



kW/BHP

ULTRAPLUS  
TITAN**... MERCEDES-BENZ****... CLK Convertible (A208)**

|                    |   |                     |         |             |   |                         |
|--------------------|---|---------------------|---------|-------------|---|-------------------------|
| 2.0 200 Kompressor | 4 | M 111.944           | 141/189 | 03/98→06/00 | Z120 <sup>(166)(167)</sup><br>Z340 <sup>(133)(166)(169)</sup> | UPT2 <sup>(226)</sup>   |
| 2.0 200 Kompressor | 4 | M 111.956           | 120/161 | 06/00→03/02 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(133)(166)(169)</sup> | UPT12P <sup>(226)</sup> |
| 2.3 230 Kompressor | 4 | M 111.973;M 111.975 | 142/190 | 03/98→06/00 | Z120 <sup>(166)(167)</sup><br>Z340 <sup>(133)(166)(169)</sup> | UPT2 <sup>(226)</sup>   |
| 2.3 230 Kompressor | 4 | M 111.975           | 142/190 | 03/98→06/00 | Z120 <sup>(166)(167)</sup><br>Z340 <sup>(133)(166)(169)</sup> |                         |
| 2.3 230 Kompressor | 4 | M 111.982           | 145/194 | 06/00→03/02 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(133)(166)(169)</sup> | UPT12P <sup>(226)</sup> |
| 3.2 320            | 6 | M 112.940           | 160/215 | 03/98→03/02 | Z122 <sup>(166)</sup><br>Z206 <sup>(133)(166)(169)</sup>      | UPT12P <sup>(226)</sup> |
| 4.3 430            | 8 | M 113.943           | 205/275 | 09/98→03/02 | Z122 <sup>(166)</sup><br>Z206 <sup>(133)(166)(169)</sup>      | UPT12P <sup>(226)</sup> |
| 5.4 55 AMG         | 8 | M 113.981;M 113.984 | 255/342 | 01/00→03/02 | Z240 <sup>(166)</sup>   | UPT12P <sup>(226)</sup> |

**CLK Convertible (A209)**

|                        |   |            |         |             |  |  |
|------------------------|---|------------|---------|-------------|--|--|
| 1.8 CLK 200 CGI        | 4 | M 271.942  | 125/168 | 07/03→03/10 | Z226 <sup>(166)</sup><br>→04/05, →Eng no: 30853899<br>Z359 <sup>(166)</sup><br>05/05→, Eng no: 30853900→ | UPT14P <sup>(226)</sup><br>UPT15P <sup>(226)</sup> |
| 1.8 CLK 200 Kompressor | 4 | M 271.940  | 120/161 | 02/03→03/10 | Z226 <sup>(166)</sup><br>→11/06, →Eng no: 30853899<br>Z359 <sup>(166)</sup><br>12/06→, Eng no: 30853900→ | UPT14P <sup>(226)</sup><br>UPT15P <sup>(226)</sup> |
| 1.8 CLK 200 Kompressor | 4 | M 271.955  | 135/181 | 10/06→03/10 | Z226 <sup>(166)</sup><br>→08/07, →Eng no: 30099998<br>Z359 <sup>(166)</sup><br>08/07→, Eng no: 30099999→ | UPT15P <sup>(226)</sup>                            |
| 2.6 CLK 240            | 6 | M 112.912  | 125/168 | 02/03→03/10 | Z240 <sup>(166)</sup>  | UPT12P <sup>(226)</sup>                            |
| 3.0 CLK 280            | 6 | M 272.940  | 170/228 | 01/05→03/10 | Z359 <sup>(166)</sup>  | UPT15P <sup>(226)</sup>                            |
| 3.0 CLK 320 CDI        | 6 | OM 642.910 | 165/221 | 03/05→03/10 | GE105 <sup>(170)(184)</sup>  | GSE114 <sup>(187)(165)</sup>                       |
| 3.2 CLK 320            | 6 | M 112.955  | 160/215 | 02/03→03/10 | Z240 <sup>(166)</sup>  | UPT12P <sup>(226)</sup>                            |
| 3.5 CLK 350            | 6 | M 272.960  | 200/268 | 01/05→03/10 | Z359 <sup>(166)</sup>  | UPT15P <sup>(226)</sup>                            |
| 5.0 CLK 500            | 8 | M 113.968  | 225/302 | 02/03→03/10 | Z240 <sup>(166)</sup>  | UPT12P <sup>(226)</sup>                            |
| 5.4 CLK AMG DTM        | 8 | M 113.994  | 428/574 | 06/04→03/10 |  | UPT14P <sup>(226)</sup>                            |
| 5.5 CLK 55 AMG         | 8 | M 113.987  | 270/362 | 02/03→03/10 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(133)(166)(169)</sup>  | UPT12P <sup>(226)</sup>                            |
| 5.5 CLK 500            | 8 | M 273.967  | 285/382 | 06/06→03/10 | Z359 <sup>(166)</sup>  | UPT15P <sup>(226)</sup>                            |
| 6.2 CLK 63 AMG         | 8 | M 156.982  | 354/475 | 04/06→03/10 | Z355 <sup>(166)</sup>  |  |

**CLS (C218)**

|                     |   |                       |         |        |  |                         |
|---------------------|---|-----------------------|---------|--------|--|-------------------------|
| 3.0 CLS 350 BlueTEC | 6 | OM 642.852;OM 642.858 | 185/248 | 11/12→ |  | GSE116 <sup>(165)</sup> |
| 3.0 CLS 350 CDI     | 6 | OM 642.853;OM 642.854 | 195/261 | 01/11→ |  | GSE116 <sup>(165)</sup> |

**CLS (C219)**

|                                     |   |            |         |             |                                      |   |
|-------------------------------------|---|------------|---------|-------------|--------------------------------------|---|
| 3.0 CLS 280, 3.0 CLS 300            | 6 | M 272.943  | 170/228 | 07/08→12/10 | Z359 <sup>(166)</sup>                | UPT15P <sup>(226)</sup>   |
| 3.0 CLS 320 CDI                     | 6 | OM 642.920 | 155/208 | 01/05→12/10 | GE105 <sup>(170)(211)(84)(161)</sup> | GSE114 <sup>(211)(87)(161)</sup><br><sup>(165)</sup>                                      |
| 3.0 CLS 320 CDI,<br>3.0 CLS 350 CDI | 6 | OM 642.920 | 165/221 | 01/05→12/10 | GE105 <sup>(170)(211)(84)(161)</sup> | GSE114 <sup>(211)(87)(161)</sup><br><sup>(165)</sup><br>GSE116 <sup>(124)(130)(165)</sup> |
| 3.0 CLS 350 CDI                     | 6 | OM 642.920 | 200/268 | 04/09→12/10 | GE105 <sup>(170)(211)(84)(161)</sup> | GSE114 <sup>(211)(87)(161)</sup><br><sup>(165)</sup><br>GSE116 <sup>(124)(130)(165)</sup> |
| 3.5 CLS 350                         | 6 | M 272.964  | 200/268 | 10/04→12/10 | Z359 <sup>(166)</sup>                | UPT15P <sup>(226)</sup>   |
| 5.0 CLS 500                         | 8 | M 113.967  | 225/302 | 10/04→12/10 | Z240 <sup>(166)</sup>                | UPT12P <sup>(226)</sup>   |
| 5.4 CLS 55 AMG                      | 8 | M 113.990  | 350/469 | 01/05→12/10 |                                      | UPT14P <sup>(226)</sup>   |



kW/BHP

ULTRA PLUS  
TITAN**... MERCEDES-BENZ****... CLS (C219)**

|                          |   |           |         |             |                       |                         |
|--------------------------|---|-----------|---------|-------------|-----------------------|-------------------------|
| 5.5 CLS 500, 5.5 CLS 550 | 8 | M 273.960 | 285/382 | 04/06→02/11 | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 6.2 CLS 63 AMG           | 8 | M 156.983 | 378/507 | 04/06→12/10 | Z355 <sup>(166)</sup> |                         |

**CLS Shooting Brake (X218)**

|                 |   |                       |         |        |  |                         |
|-----------------|---|-----------------------|---------|--------|--|-------------------------|
| 3.0 CLS 350 CDI | 6 | OM 642.853;OM 642.854 | 195/261 | 10/12→ |  | GSE116 <sup>(165)</sup> |
|-----------------|---|-----------------------|---------|--------|--|-------------------------|

**COUPE (C124)**

|            |   |           |         |             |   |                       |
|------------|---|-----------|---------|-------------|---|-----------------------|
| 2.2 220 CE | 4 | M 111.960 | 110/148 | 10/92→05/93 | Z100 <sup>(166)</sup>                             | UPT2 <sup>(226)</sup> |
| 3.2 320 CE | 6 | M 104.992 | 162/217 | 10/92→05/93 | Z100 <sup>(166)</sup><br>Z5 <sup>(166)(167)</sup> |                       |

**E-CLASS (W124)**

|                   |   |                       |         |             |  |                       |
|-------------------|---|-----------------------|---------|-------------|--|-----------------------|
| 2.0 E 200         | 4 | M 111.940             | 100/134 | 06/93→06/95 | Z100 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup> |
| 2.0 E 200 D       | 4 | OM 601.912            | 55/74   | 06/93→06/95 | GN858 <sup>(10)</sup>                                    |                       |
| 2.2 E 220         | 4 | M 111.960             | 110/148 | 06/93→06/95 | Z100 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup> |
| 2.5 E 250 D       | 5 | OM 605.911            | 83/111  | 07/93→06/95 | GN860 <sup>(10)(184)</sup>                               |                       |
| 2.5 E 250 Turbo-D | 5 | OM 602.962            | 93/125  | 06/93→06/95 | GN858 <sup>(10)</sup>                                    |                       |
| 2.8 E 280         | 6 | M 104.942             | 142/190 | 06/93→06/95 | Z100 <sup>(166)</sup>                                    | UPT2 <sup>(226)</sup> |
| 2.8 E 280         | 6 | M 104.942             | 145/194 | 06/93→06/95 | Z206 <sup>(131)(166)(169)</sup>                          |                       |
| 3.0 E 300         | 6 | M 103.985             | 132/177 | 06/93→06/95 | Z17 <sup>(131)(131)(168)</sup><br>Z7 <sup>(167)</sup>    | UPT9 <sup>(228)</sup> |
| 3.0 E 300 D       | 6 | OM 606.910            | 100/134 | 07/93→06/95 | GN860 <sup>(10)(184)</sup>                               |                       |
| 3.0 E 300 Turbo-D | 6 | OM 603.960;OM 603.963 | 108/145 | 06/93→06/95 | GN858 <sup>(10)</sup>                                    |                       |
| 3.2 E 320         | 6 | M 104.992             | 162/217 | 06/93→06/95 | Z100 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup> |
| 3.6 E 36 AMG      | 6 | M 104.992 (AMG 3.6)   | 200/268 | 07/94→01/95 | Z100 <sup>(166)</sup>                                    | UPT2 <sup>(226)</sup> |
| 4.2 E 420         | 8 | M 119.975             | 205/275 | 06/93→06/95 | Z100 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup> |
| 5.0 E 500         | 8 | M 119.974             | 235/315 | 06/93→06/95 | Z100 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> |                       |
| 6.0 E 60 AMG      | 8 | M 119.974 AMG         | 280/375 | 05/94→06/95 | Z100 <sup>(166)</sup>                                    | UPT2 <sup>(226)</sup> |

**E-CLASS (W210)**

|                      |   |            |         |             |   |                         |
|----------------------|---|------------|---------|-------------|---|-------------------------|
| 2.0 E 200            | 4 | M 111.942  | 100/134 | 06/95→08/00 | Z206 <sup>(131)(166)(169)</sup><br>Z121 <sup>(166)(167)</sup><br>07/97→ | UPT2 <sup>(226)</sup>   |
| 2.0 E 200 D          | 4 | OM 604.917 | 65/87   | 01/96→03/02 | GN948 <sup>(10)(181)</sup>  | GSE140                  |
| 2.0 E 200 Kompressor | 4 | M 111.947  | 137/184 | 06/97→03/02 | Z120 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>           | UPT2 <sup>(226)</sup>   |
| 2.0 E 200 Kompressor | 4 | M 111.957  | 120/161 | 08/00→03/02 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>           | UPT12P <sup>(226)</sup> |
| 2.2 E 200 CDI        | 4 | OM 611.961 | 75/101  | 06/98→03/02 | GN003 <sup>(10)</sup>   | GSE140                  |
| 2.2 E 200 CDI        | 4 | OM 611.961 | 85/114  | 07/99→03/02 | GN003 <sup>(10)</sup>   | GSE140                  |
| 2.2 E 220 CDI        | 4 | OM 611.961 | 92/123  | 06/98→07/99 | GN003 <sup>(10)</sup>   | GSE140                  |
| 2.2 E 220 CDI        | 4 | OM 611.961 | 100/134 | 07/99→03/02 | GN003 <sup>(10)</sup>   | GSE140                  |
| 2.2 E 220 CDI        | 4 | OM 611.961 | 105/141 | 07/99→03/02 | GN003 <sup>(10)</sup>   | GSE140                  |
| 2.2 E 220 D          | 4 | OM 604.912 | 55/74   | 05/96→03/02 | GN948 <sup>(10)(181)</sup>  | GSE140                  |
| 2.2 E 220 D          | 4 | OM 604.912 | 70/94   | 06/95→07/99 | GN948 <sup>(10)(181)</sup>  | GSE140                  |
| 2.3 E 230            | 4 | M 111.970  | 110/148 | 06/95→06/97 | Z206 <sup>(131)(166)(169)</sup>   | UPT2 <sup>(226)</sup>   |
| 2.4 E 240            | 6 | M 112.911  | 125/168 | 06/97→08/00 | Z122 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup>                | UPT12P <sup>(226)</sup> |
| 2.5 E 250 D          | 5 | OM 605.912 | 83/111  | 06/95→07/99 | GN948 <sup>(10)(181)</sup>  | GSE141                  |
| 2.5 E 250 Turbo-D    | 5 | OM 605.962 | 110/148 | 06/97→07/99 | GN948 <sup>(10)(181)</sup>  | GSE141                  |
| 2.6 E 240            | 6 | M 112.914  | 125/168 | 08/00→03/02 | Z122 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup>                | UPT12P <sup>(226)</sup> |
| 2.7 E 270 CDI        | 5 | OM 612.961 | 120/161 | 07/99→03/02 | GN003 <sup>(10)</sup>   | GSE141                  |
| 2.7 E 270 CDI        | 5 | OM 612.961 | 125/168 | 07/99→03/02 | GN003 <sup>(10)</sup>   | GSE141                  |



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ULTRA PLUS  
TITAN

## ... MERCEDES-BENZ



## ... E-CLASS (W210)

|                   |   |                     |         |             |  |                         |
|-------------------|---|---------------------|---------|-------------|--|-------------------------|
| 2.8 E 280         | 6 | M 104.945           | 142/190 | 01/96→06/97 | Z100 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup>   |
| 2.8 E 280         | 6 | M 112.921           | 150/201 | 12/96→03/02 | Z122 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> | UPT12P <sup>(226)</sup> |
| 2.9 E 290 Turbo-D | 5 | OM 602.982          | 95/127  | 03/96→07/99 | GN961 <sup>(10)</sup>                                    | GSE141                  |
| 3.0 E 300 D       | 6 | OM 606.912          | 100/134 | 06/95→06/97 | GN948 <sup>(10)(181)</sup>                               | GSE141                  |
| 3.0 E 300 Turbo-D | 6 | OM 606.962          | 130/174 | 12/96→07/99 | GN948 <sup>(10)(181)</sup>                               | GSE141                  |
| 3.2 E 320         | 6 | M 104.995           | 162/217 | 06/95→06/97 | Z100 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup>   |
| 3.2 E 320         | 6 | M 112.941           | 165/221 | 06/97→03/02 | Z122 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> | UPT12P <sup>(226)</sup> |
| 3.2 E 320 CDI     | 6 | OM 613.961          | 145/194 | 07/99→03/02 | GN003 <sup>(10)</sup>                                    | GSE141                  |
| 3.6 E 36 AMG      | 6 |                     | 200/268 | 04/96→01/98 | Z100 <sup>(166)</sup>                                    | UPT2 <sup>(226)</sup>   |
| 4.2 E 420         | 8 | M 119.985           | 205/275 | 01/96→06/97 | Z100 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup>   |
| 4.3 E 430         | 8 | M 113.940           | 205/275 | 06/97→03/02 | Z122 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> | UPT12P <sup>(226)</sup> |
| 5.0 E 50 AMG      | 8 | M 119.985 (AMG 5.0) | 255/342 | 02/96→08/97 | Z100 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup>   |
| 5.4 E 55 AMG      | 8 | M 113.980           | 260/349 | 08/97→03/02 | Z122 <sup>(166)</sup><br>Z206 <sup>(131)(166)(169)</sup> | UPT12P <sup>(226)</sup> |

## E-CLASS (W211)

|  |   |                       |         |             |  |  |
|--|---|-----------------------|---------|-------------|--|--|
| 1.8 E 200 CGI                          | 4 | M 271.946             | 125/168 | 11/02→12/08 | Z226 <sup>(166)</sup><br>→04/05, →Eng no: 30853899<br>Z359 <sup>(166)</sup><br>05/05→, Eng no: 30853900→ | UPT14P <sup>(226)</sup><br>UPT15P <sup>(226)</sup>                                       |
| 1.8 E 200 Kompressor                   | 4 | M 271.956             | 135/181 | 04/06→12/08 | Z226 <sup>(166)</sup><br>→11/06, →Eng no: 30853899<br>Z359 <sup>(166)</sup><br>12/06→, Eng no: 30853900→ | UPT14P <sup>(226)</sup><br>UPT15P <sup>(226)</sup>                                       |
| 1.8 E 200 Kompressor,<br>1.8 E 200 NGT | 4 | M 271.941             | 120/161 | 11/02→12/08 | Z226 <sup>(166)</sup><br>→11/06, →Eng no: 30853899<br>Z359 <sup>(166)</sup><br>12/06→, Eng no: 30853900→ | UPT14P <sup>(226)</sup><br>UPT15P <sup>(226)</sup>                                       |
| 2.1 E 200 CDI                          | 4 | OM 646.820            | 100/134 | 04/06→12/08 |  | GSE110 <sup>(157)</sup><br>GSE140 <sup>(122)</sup>                                       |
| 2.1 E 220 CDI                          | 4 | OM 646.821            | 120/161 | 03/03→12/08 | GN003 <sup>(10)</sup>  | GSE110 <sup>(157)</sup><br>GSE140 <sup>(122)</sup>                                       |
| 2.1 E 220 CDI                          | 4 | OM 646.821            | 125/168 | 04/06→12/08 |  | GSE110 <sup>(157)</sup><br>GSE140 <sup>(122)</sup>                                       |
| 2.1 E 220 CDI                          | 4 | OM 646.961            | 100/134 | 03/02→12/08 | GN003 <sup>(10)</sup>  | GSE140   |
| 2.1 E 220 CDI                          | 4 | OM 646.961            | 110/148 | 03/02→12/08 | GN003 <sup>(10)</sup>  | GSE140   |
| 2.2 E 200 CDI                          | 4 | OM 646.951            | 75/101  | 07/02→12/08 | GN003 <sup>(10)</sup>  | GSE140   |
| 2.2 E 200 CDI                          | 4 | OM 646.951            | 90/121  | 07/02→12/08 | GN003 <sup>(10)</sup>  | GSE140   |
| 2.5 E 230                              | 6 | M 272.922             | 150/201 | 09/07→12/08 | Z359 <sup>(166)</sup>  | UPT15P <sup>(226)</sup>  |
| 2.6 E 240                              | 6 | M 112.913;M 112.917   | 130/174 | 03/02→12/08 | Z240 <sup>(166)</sup>  | UPT12P <sup>(226)</sup>  |
| 2.7 E 270 CDI                          | 5 | OM 647.961            | 120/161 | 03/02→12/08 | GN003 <sup>(10)</sup>  | GSE141   |
| 2.7 E 270 CDI                          | 5 | OM 647.961            | 130/174 | 03/02→12/08 | GN003 <sup>(10)</sup>  | GSE141   |
| 3.0 E 280                              | 6 | M 272.943             | 170/228 | 03/05→12/08 | Z359 <sup>(166)</sup>  | UPT15P <sup>(226)</sup>  |
| 3.0 E 280 CDI                          | 6 | OM 642.920;OM 642.921 | 140/188 | 03/05→12/08 | GE105 <sup>(10)(21)(161)</sup>   | GSE114 <sup>(21)(87)(161)</sup><br><sup>(165)</sup><br>GSE116 <sup>(124)(130)(165)</sup> |
| 3.0 E 300 BLUETEC                      | 6 | OM 642.920            | 155/208 | 09/07→12/08 | GE105 <sup>(10)(21)(161)</sup>   | GSE114 <sup>(21)(87)(161)</sup><br><sup>(165)</sup><br>GSE116 <sup>(124)(130)(165)</sup> |



kW/BHP

ULTRA PLUS  
TITAN**... MERCEDES-BENZ****... E-CLASS (W211)**

|                         |   |                       |         |             |   |   |
|-------------------------|---|-----------------------|---------|-------------|---|---|
| 3.0 E 320 CDI           | 6 | OM 642.910;OM 642.920 | 165/221 | 03/05→12/08 | GE105 (101 211 161)                           | GSE114 (211 871 161)<br>[165]<br>GSE116 (1241 1301 165) |
| 3.2 E 280 CDI           | 6 | OM 648.961            | 130/174 | 05/04→12/08 | GE116 (91 110 121 129)<br>GN003 (101 201 156) | GSE113 (121 129)<br>GSE141 (201 156)                    |
| 3.2 E 320               | 6 | M 112.949;M 112.954   | 165/221 | 03/02→12/08 | Z240 (166)                                    | UPT12P (226)  |
| 3.2 E 320 CDI           | 6 | OM 648.961            | 150/201 | 11/02→12/08 | GE116 (91 110 121 129)<br>GN003 (101 201 156) | GSE113 (121 129)<br>GSE141 (201 156)                    |
| 3.5 E 350               | 6 | M 272.964;M 272.972   | 200/268 | 03/05→12/08 | Z359 (166)                                    | UPT15P (226)  |
| 3.5 E 350               | 6 | M 272.972             | 205/275 | 08/04→08/06 | Z359 (166)                                    | UPT15P (226)  |
| 4.0 E 400 CDI           | 8 | OM 628.961            | 191/256 | 02/03→12/08 | GN003 (101)                                   | GSE118  |
| 4.0 E 420 CDI           | 8 | OM 629.910            | 231/310 | 01/06→12/08 | GE105 (101)                                   | GSE118  |
| 5.0 E 500               | 8 | M 113.967;M 113.969   | 225/302 | 03/02→12/08 | Z240 (166)                                    | UPT12P (226)  |
| 5.5 E 55 AMG Kompressor | 8 | M 113.990             | 350/469 | 10/02→12/08 | Z226 (166)                                    | UPT14P (226)  |
| 5.5 E 500               | 8 | M 273.960;M 273.962   | 285/382 | 04/06→12/08 | Z359 (166)                                    | UPT15P (226)  |
| 6.2 E 63 AMG            | 8 | M 156.983             | 378/507 | 03/06→12/08 | Z355 (166)                                    |   |

**E-CLASS (W212)**

|   |   |                                  |         |             |                |  |
|---|---|----------------------------------|---------|-------------|----------------|--|
| 1.8 E 200 CGI                             | 4 | M 271.820;M 271.860              | 135/181 | 08/09→      | Z359 (166)     | UPT15P (226)                                 |
| 1.8 E 200 NGT                             | 4 | M 271.958                        | 120/161 | 03/11→      | Z359 (166)     | UPT15P (226)                                 |
| 1.8 E 250 CGI                             | 4 | M 271.860                        | 150/201 | 01/09→      | Z359 (166)     | UPT15P (226)                                 |
| 2.1 E 200 CDI / BlueTEC                   | 4 | OM 651.925                       | 100/134 | 01/09→      |                | GSE111 (160)<br>→10/10,<br>→Eng no: 30401960 |
| 2.1 E 220 CDI                             | 4 | OM 651.924                       | 120/161 | 01/09→      |                | GSE111 (160)<br>→10/10<br>→Eng no: 30401960  |
| 2.1 E 220 CDI / BlueTEC                   | 4 | OM 651.924                       | 125/168 | 01/09→      |                | GSE111 (160)<br>→10/10<br>→Eng no: 30401960  |
| 2.1 E 250 CDI / BlueTEC                   | 4 | OM 651.924                       | 150/201 | 01/09→      |                | GSE111 (160)<br>→10/10<br>→Eng no: 30401960  |
| 3.0 E 300                                 | 6 | M 272.952                        | 170/228 | 01/09→      | Z359 (166)     | UPT15P (226)                                 |
| 3.0 E 300 CDI                             | 6 | OM 642.850                       | 150/201 | 12/09→12/10 |                | GSE116 (165)                                 |
| 3.0 E 300 CDI / BlueTEC,<br>3.0 E 350 CDI | 6 | OM 642.850;OM 642.852;OM 642.856 | 170/228 | 01/09→      |                | GSE116 (165)                                 |
| 3.0 E 350 BlueTEC                         | 6 | OM 642.850                       | 155/208 | 01/09→      |                | GSE116 (165)                                 |
| 3.0 E 350 BlueTEC                         | 6 | OM 642.852;OM 642.858            | 185/248 | 11/12→      |                | GSE116 (165)                                 |
| 3.0 E 350 CDI                             | 6 | OM 642.852;OM 642.858            | 195/261 | 03/11→      |                | GSE116 (165)                                 |
| 3.5 E 300                                 | 6 | M 276.952                        | 185/248 | 07/11→      | Z122 (159 166) |  |
| 3.5 E 350                                 | 6 | M 272.977;M 272.980              | 200/268 | 01/09→      | Z359 (166)     | UPT15P (226)                                 |
| 5.5 E 500                                 | 8 | M 273.970;M 273.971              | 285/382 | 01/09→      | Z359 (166)     | UPT15P (226)                                 |
| 6.2 E 63 AMG                              | 8 | M 156.985                        | 386/518 | 12/09→      | Z355 (166)     |  |

**E-CLASS Convertible (A124)**

|              |   |                     |         |             |                                  |            |
|--------------|---|---------------------|---------|-------------|----------------------------------|------------|
| 2.0 E 200    | 4 | M 111.940           | 100/134 | 06/93→03/98 | Z100 (166)<br>Z206 (131 166 169) | UPT2 (226) |
| 2.2 E 220    | 4 | M 111.960           | 110/148 | 06/93→03/98 | Z100 (166)<br>Z206 (131 166 169) | UPT2 (226) |
| 3.2 E 320    | 6 | M 104.992           | 162/217 | 06/93→03/98 | Z100 (166)<br>Z206 (131 166 169) | UPT2 (226) |
| 3.6 E 36 AMG | 6 | M 104.992 (AMG 3.6) | 200/268 | 05/94→03/98 | Z100 (166)<br>Z206 (131 166 169) | UPT2 (226) |



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**E-CLASS Convertible (A207)**

|                             |   |                     |         |        |            |   |
|-----------------------------|---|---------------------|---------|--------|------------|---|
| 1.8 E 200 CGI               | 4 | M 271.820;M 271.860 | 135/181 | 01/10→ | Z359 (166) | UPT15P (226)                                |
| 1.8 E 250 CGI               | 4 | M 271.860           | 150/201 | 01/10→ | Z359 (166) | UPT15P (226)                                |
| 2.1 E 220 CDI               | 4 | OM 651.911          | 120/161 | 02/10→ |            | GSE111 (160)<br>→10/10<br>→Eng no: 30401960 |
| 2.1 E 220 CDI / BlueTEC / d | 4 | OM 651.911          | 125/168 | 01/10→ |            | GSE111 (160)<br>→10/10<br>→Eng no: 30401960 |
| 2.1 E 250 CDI / BlueTEC / d | 4 | OM 651.911          | 150/201 | 01/10→ |            | GSE111 (160)<br>→10/10<br>→Eng no: 30401960 |
| 3.0 E 350 BlueTEC           | 6 | OM 642.838          | 185/248 | 06/13→ |            | GSE116 (165)                                |
| 3.0 E 350 CDI               | 6 | OM 642.836          | 170/228 | 01/10→ |            | GSE116 (165)                                |
| 3.0 E 350 CDI               | 6 | OM 642.838          | 195/261 | 04/11→ |            | GSE116 (165)                                |
| 5.5 E 500                   | 8 | M 273.966           | 285/382 | 01/10→ | Z359 (166) | UPT15P (226)                                |

**E-CLASS Coupe (C124)**

|              |   |                     |         |             |                                    |            |
|--------------|---|---------------------|---------|-------------|------------------------------------|------------|
| 2.0 E 200    | 4 | M 111.940           | 100/134 | 06/93→06/97 | Z100 (166)<br>Z206 (131)(166)(169) |            |
| 2.2 E 220    | 4 | M 111.960           | 110/148 | 06/93→06/97 | Z100 (166)<br>Z206 (131)(166)(169) | UPT2 (226) |
| 3.2 E 320    | 6 | M 104.992           | 162/217 | 06/93→06/97 | Z100 (166)<br>Z206 (131)(166)(169) | UPT2 (226) |
| 3.6 E 36 AMG | 6 | M 104.992 (AMG 3.6) | 195/261 | 06/93→04/95 | Z100 (166)                         | UPT2 (226) |
| 3.6 E 36 AMG | 6 | M 104.992 (AMG 3.6) | 200/268 | 05/94→06/97 | Z100 (166)<br>Z206 (131)(166)(169) | UPT2 (226) |

**E-CLASS Coupe (C207)**

|                   |   |                     |         |        |            |   |
|-------------------|---|---------------------|---------|--------|------------|---|
| 1.8 E 200 CGI     | 4 | M 271.820;M 271.860 | 135/181 | 01/10→ | Z359 (166) | UPT15P (226)                                |
| 1.8 E 250 CGI     | 4 | M 271.860           | 150/201 | 01/09→ | Z359 (166) | UPT15P (226)                                |
| 2.1 E 220 CDI / d | 4 | OM 651.911          | 125/168 | 01/10→ |            | GSE111 (160)<br>→10/10<br>→Eng no: 30401960 |
| 2.1 E 250 CDI / d | 4 | OM 651.911          | 150/201 | 01/09→ |            | GSE111 (160)<br>→10/10<br>→Eng no: 30401960 |
| 3.0 E 350 BlueTEC | 6 | OM 642.838          | 185/248 | 03/13→ |            | GSE116 (165)                                |
| 3.0 E 350 CDI     | 6 | OM 642.836          | 170/228 | 01/09→ |            | GSE116 (165)                                |
| 3.0 E 350 CDI     | 6 | OM 642.838          | 195/261 | 04/11→ |            | GSE116 (165)                                |
| 3.5 E 350         | 6 | M 272.988           | 200/268 | 05/11→ | Z359 (166) | UPT15P (226)                                |
| 5.5 E 500         | 8 | M 273.966           | 285/382 | 01/09→ | Z359 (166) | UPT15P (226)                                |

**E-CLASS Estate (S124)**

|                   |   |            |         |             |                                    |            |
|-------------------|---|------------|---------|-------------|------------------------------------|------------|
| 2.0 E 200 T       | 4 | M 111.940  | 100/134 | 06/93→06/96 | Z100 (166)<br>Z206 (131)(166)(169) | UPT2 (226) |
| 2.2 E 220 T       | 4 | M 111.960  | 110/148 | 06/93→06/96 | Z100 (166)<br>Z206 (131)(166)(169) | UPT2 (226) |
| 2.5 E 250 TD      | 5 | OM 605.911 | 83/111  | 06/93→06/96 | GN860 (10)(184)                    |            |
| 2.5 E 250 Turbo D | 5 | OM 602.962 | 93/125  | 06/93→06/96 | GN858 (10)                         |            |
| 2.8 E 280 T       | 6 | M 104.942  | 142/190 | 06/93→06/96 | Z100 (166)<br>Z206 (131)(166)(169) | UPT2 (226) |
| 2.8 E 280 T       | 6 | M 104.942  | 145/194 | 06/93→06/96 | Z100 (166)<br>Z206 (131)(166)(169) | UPT2 (226) |
| 3.0 300 TD T      | 6 |            | 100/134 | 06/92→05/93 | GN858 (10)                         |            |
| 3.0 E 300 T       | 6 | M 103.985  | 132/177 | 06/93→06/96 | Z17 (131)(131)(168)<br>Z7 (167)    | UPT9 (228) |



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TITAN**... MERCEDES-BENZ****... E-CLASS Estate (S124)**

|                     |   |                       |         |             |  |                   |
|---------------------|---|-----------------------|---------|-------------|--|-------------------|
| 3.0 E 300 TD        | 6 | OM 606.910            | 100/134 | 06/93→06/96 | <b>GN860</b> [10][184]<br>→05/95<br><b>GN948</b> [10][181]<br>06/95→ |                   |
| 3.0 E 300 TE-24 AMG | 6 | M 104.980             | 162/217 | 06/93→06/96 | <b>Z100</b> [166]  | <b>UPT2</b> [226] |
| 3.0 E 300 T Turbo-D | 6 | OM 603.960;OM 603.963 | 108/145 | 06/93→06/96 | <b>GN858</b> [10]  |                   |
| 3.2 E 320 T         | 6 | M 104.992             | 162/217 | 06/93→06/96 | <b>Z100</b> [166]<br><b>Z206</b> [131][166][169]                     |                   |
| 3.6 E 36 T AMG      | 6 | M 104.992 (AMG 3.6)   | 200/268 | 05/94→06/96 | <b>Z100</b> [166]<br><b>Z206</b> [131][166][169]                     |                   |

**E-CLASS Estate (S210)**

|                        |   |            |         |             |   |                     |
|------------------------|---|------------|---------|-------------|---|---------------------|
| 2.0 E 200 T            | 4 | M 111.942  | 100/134 | 06/96→08/00 | <b>Z206</b> [131][166][169]<br><b>Z121</b> [166][167]<br>07/97→                           | <b>UPT2</b> [226]   |
| 2.0 E 200 T Kompressor | 4 | M 111.947  | 137/184 | 06/97→03/03 | <b>Z120</b> [166][167]<br><b>Z340</b> [131][166][169]                                     | <b>UPT2</b> [226]   |
| 2.0 E 200 T Kompressor | 4 | M 111.957  | 120/161 | 08/00→03/03 | <b>Z170</b> [166][167]<br><b>Z340</b> [131][166][169]                                     | <b>UPT12P</b> [226] |
| 2.1 E 220 T CDI        | 4 | OM 611.961 | 100/134 | 05/99→03/03 | <b>GN003</b> [10]<br><i>Eng no: 30 161511; 40 000001;<br/>50 055543→</i>                  | <b>GSE140</b>       |
| 2.2 E 220 T CDI        | 4 | OM 611.961 | 92/123  | 06/98→07/99 | <b>GN003</b> [10]   | <b>GSE140</b>       |
| 2.2 E 220 T CDI        | 4 | OM 611.961 | 105/141 | 07/99→03/03 | <b>GN003</b> [10]   | <b>GSE140</b>       |
| 2.3 E 230 T            | 4 | M 111.970  | 110/148 | 06/96→06/97 | <b>Z100</b> [166]<br><b>Z206</b> [131][166][169]  | <b>UPT2</b> [226]   |
| 2.4 E 240 T            | 6 | M 112.911  | 125/168 | 06/97→03/03 | <b>Z206</b> [131][166][169]<br><b>Z122</b> [166]<br>→02/02<br><b>Z240</b> [166]<br>02/02→ | <b>UPT12P</b> [226] |
| 2.5 E 250 T D          | 5 | OM 605.912 | 83/111  | 06/96→07/99 | <b>GN948</b> [10][181]  | <b>GSE141</b>       |
| 2.5 E 250 T Turbo-D    | 5 | OM 605.962 | 110/148 | 06/97→07/99 | <b>GN948</b> [10][181]  | <b>GSE141</b>       |
| 2.6 E 240 T            | 6 | M 112.914  | 125/168 | 08/00→03/03 | <b>Z206</b> [131][166][169]<br><b>Z122</b> [166]<br>→02/02<br><b>Z240</b> [166]<br>02/02→ | <b>UPT12P</b> [226] |
| 2.7 E 270 T CDI        | 5 | OM 612.961 | 120/161 | 02/00→03/03 | <b>GN003</b> [10]<br><i>Eng no: 30 006561→</i>  | <b>GSE141</b>       |
| 2.7 E 270 T CDI        | 5 | OM 612.961 | 125/168 | 07/99→03/03 | <b>GN003</b> [10]   | <b>GSE141</b>       |
| 2.8 E 280 T            | 6 | M 112.921  | 150/201 | 12/96→03/03 | <b>Z206</b> [131][166][169]<br><b>Z122</b> [166]<br>→02/02<br><b>Z240</b> [166]<br>02/02→ | <b>UPT12P</b> [226] |
| 2.9 E 290 T Turbo-D    | 5 | OM 602.982 | 95/127  | 06/96→07/99 | <b>GN961</b> [10]   | <b>GSE141</b>       |
| 3.0 E 300 T Turbo-D    | 6 | OM 606.962 | 130/174 | 12/96→07/99 | <b>GN948</b> [10][181]  | <b>GSE141</b>       |
| 3.2 E 320 T            | 6 | M 112.941  | 165/221 | 12/96→03/03 | <b>Z206</b> [131][166][169]<br><b>Z122</b> [166]<br>→02/02<br><b>Z240</b> [166]<br>02/02→ | <b>UPT12P</b> [226] |
| 3.2 E 320 T CDI        | 6 | OM 613.961 | 145/194 | 07/99→03/03 | <b>GN003</b> [10]   | <b>GSE141</b>       |
| 4.2 E 420 T            | 8 | M 119.985  | 205/275 | 06/96→06/97 | <b>Z122</b> [166]<br><b>Z206</b> [131][166][169]  | <b>UPT12P</b> [226] |





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ULTRAPLUS  
TITAN**... MERCEDES-BENZ****... E-CLASS Estate (S210)**

|                |   |           |         |             |  |                                |
|----------------|---|-----------|---------|-------------|--|--------------------------------|
| 4.3 E 430 T    | 8 | M 113.940 | 205/275 | 06/97→03/03 | <b>Z206</b> <sup>(131)(166)(169)</sup><br><b>Z240</b> <sup>(166)</sup><br>02/02→ | <b>UPT12P</b> <sup>(226)</sup> |
| 5.4 E 55 T AMG | 8 | M 113.980 | 260/349 | 08/97→03/03 | <b>Z206</b> <sup>(131)(166)(169)</sup><br><b>Z240</b> <sup>(166)</sup><br>02/02→ | <b>UPT12P</b> <sup>(226)</sup> |

**E-CLASS T-Model (S211)**

|                        |   |           |         |             |  |  |
|------------------------|---|-----------|---------|-------------|--|--|
| 1.8 E 200 Kompressor   | 4 | M 271.956 | 135/181 | 04/06→07/09 | <b>Z226</b> <sup>(166)</sup><br>→11/06, →Eng no: 30853899<br><b>Z359</b> <sup>(166)</sup><br>12/06→, Eng no: 30853900→ | <b>UPT14P</b> <sup>(226)</sup><br><b>UPT15P</b> <sup>(226)</sup> |
| 1.8 E 200 T Kompressor | 4 | M 271.941 | 120/161 | 03/03→07/09 | <b>Z226</b> <sup>(166)</sup><br>→11/06, →Eng no: 30853899<br><b>Z359</b> <sup>(166)</sup><br>12/06→, Eng no: 30853900→ | <b>UPT14P</b> <sup>(226)</sup><br><b>UPT15P</b> <sup>(226)</sup> |

|                           |   |                       |         |             |  |  |
|---------------------------|---|-----------------------|---------|-------------|--|--|
| 2.1 E 200 CDI             | 4 | OM 646.821            | 100/134 | 04/06→07/09 |  | <b>GSE110</b>  |
| 2.1 E 220 CDI             | 4 | OM 646.961            | 100/134 | 03/03→07/09 | <b>GN003</b> <sup>(10)</sup>   | <b>GSE140</b>  |
| 2.1 E 220 T CDI           | 4 | OM 646.821            | 120/161 | 03/03→07/09 | <b>GN003</b> <sup>(10)</sup>   | <b>GSE110</b> <sup>(157)</sup><br><b>GSE140</b> <sup>(122)</sup>                                       |
| 2.1 E 220 T CDI           | 4 | OM 646.821            | 125/168 | 04/06→07/09 |  | <b>GSE110</b> <sup>(157)</sup><br><b>GSE140</b> <sup>(122)</sup>                                       |
| 2.1 E 220 T CDI           | 4 | OM 646.961            | 110/148 | 03/03→07/09 | <b>GN003</b> <sup>(10)</sup>   | <b>GSE140</b>  |
| 2.5 E 230 T               | 6 | M 272.922             | 150/201 | 05/07→07/09 | <b>Z359</b> <sup>(166)</sup>   | <b>UPT15P</b> <sup>(226)</sup>   |
| 2.6 E 240 T               | 6 | M 112.913;M 112.917   | 130/174 | 03/03→07/09 | <b>Z240</b> <sup>(166)</sup>   | <b>UPT12P</b> <sup>(226)</sup>   |
| 2.7 E 270 T CDI           | 5 | OM 647.961            | 120/161 | 03/03→07/09 | <b>GN003</b> <sup>(10)</sup>   | <b>GSE141</b>  |
| 2.7 E 270 T CDI           | 5 | OM 647.961            | 130/174 | 03/03→07/09 | <b>GN003</b> <sup>(10)</sup>   | <b>GSE141</b>  |
| 3.0 E 280 T               | 6 | M 272.943             | 170/228 | 03/05→07/09 | <b>Z359</b> <sup>(166)</sup>   | <b>UPT15P</b> <sup>(226)</sup>   |
| 3.0 E 280 T CDI           | 6 | OM 642.920;OM 642.921 | 140/188 | 03/05→07/09 | <b>GE105</b> <sup>(10)(21)(161)</sup>  | <b>GSE114</b> <sup>(21)(87)(161)</sup><br><sup>(165)</sup><br><b>GSE116</b> <sup>(124)(130)(165)</sup> |
| 3.0 E 320 T CDI           | 6 | OM 642.920            | 165/221 | 03/05→07/09 | <b>GE105</b> <sup>(10)(21)(161)</sup>  | <b>GSE114</b> <sup>(21)(87)(161)</sup><br><sup>(165)</sup><br><b>GSE116</b> <sup>(124)(130)(165)</sup> |
| 3.2 E 280 T CDI           | 6 | OM 648.961            | 130/174 | 05/04→07/09 | <b>GE116</b> <sup>(9)(10)(121)(129)</sup><br><b>GN003</b> <sup>(10)(20)(156)</sup> | <b>GSE113</b> <sup>(121)(129)</sup><br><b>GSE141</b> <sup>(20)(156)</sup>                              |
| 3.2 E 320 T               | 6 | M 112.949;M 112.954   | 165/221 | 03/03→07/09 | <b>Z240</b> <sup>(166)</sup>   | <b>UPT12P</b> <sup>(226)</sup>   |
| 3.2 E 320 T CDI           | 6 | OM 648.961            | 150/201 | 03/03→07/09 | <b>GE116</b> <sup>(9)(10)(121)(129)</sup><br><b>GN003</b> <sup>(10)(20)(156)</sup> | <b>GSE113</b> <sup>(121)(129)</sup><br><b>GSE141</b> <sup>(20)(156)</sup>                              |
| 3.5 E 350 T               | 6 | M 272.964;M 272.972   | 200/268 | 03/05→07/09 | <b>Z359</b> <sup>(166)</sup>   | <b>UPT15P</b> <sup>(226)</sup>   |
| 5.0 E 500 T               | 8 | M 113.967;M 113.969   | 225/302 | 10/03→07/09 | <b>Z240</b> <sup>(166)</sup>   | <b>UPT12P</b> <sup>(226)</sup>   |
| 5.4 E 55 T AMG Kompressor | 8 | M 113.990             | 350/469 | 07/03→07/09 | <b>Z226</b> <sup>(166)</sup>   | <b>UPT14P</b> <sup>(226)</sup>   |
| 5.5 E 500 T               | 8 | M 273.960;M 273.962   | 285/382 | 04/06→07/09 | <b>Z359</b> <sup>(166)</sup>   | <b>UPT15P</b> <sup>(226)</sup>   |
| 6.2 E 63 AMG              | 8 | M 156.983             | 378/507 | 03/06→07/09 | <b>Z355</b> <sup>(166)</sup>   |  |

**E-CLASS T-Model (S212)**

|                         |   |            |         |        |                              |   |
|-------------------------|---|------------|---------|--------|------------------------------|---|
| 1.8 E 200 CGI           | 4 | M 271.860  | 135/181 | 11/09→ | <b>Z359</b> <sup>(166)</sup> | <b>UPT15P</b> <sup>(226)</sup>                                |
| 1.8 E 250 CGI           | 4 | M 271.860  | 150/201 | 11/09→ | <b>Z359</b> <sup>(166)</sup> | <b>UPT15P</b> <sup>(226)</sup>                                |
| 2.1 E 200 CDI / BlueTEC | 4 | OM 651.925 | 100/134 | 11/09→ |                              | <b>GSE111</b> <sup>(160)</sup><br>→10/10<br>→Eng no: 30401960 |
| 2.1 E 220 CDI           | 4 | OM 651.924 | 120/161 | 08/09→ |                              | <b>GSE111</b> <sup>(160)</sup><br>→10/10<br>→Eng no: 30401960 |
| 2.1 E 220 CDI / BlueTEC | 4 | OM 651.924 | 125/168 | 11/09→ |                              | <b>GSE111</b> <sup>(160)</sup><br>→10/10<br>→Eng no: 30401960 |



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ULTRA PLUS  
TITAN**... MERCEDES-BENZ****... E-CLASS T-Model (S212)**

|   |   |                                  |         |             |            |   |
|---|---|----------------------------------|---------|-------------|------------|---|
| 2.1 E 250 CDI / BlueTEC                   | 4 | OM 651.924                       | 150/201 | 11/09→      |            | GSE111 (160)<br>→10/10<br>→Eng no. 30401960 |
| 3.0 E 300                                 | 6 | M 272.952                        | 170/228 | 11/09→      | Z359 (166) | UPT15P (226)                                |
| 3.0 E 300 CDI                             | 6 | OM 642.850                       | 150/201 | 12/09→12/10 |            | GSE116 (165)                                |
| 3.0 E 300 CDI / BlueTEC,<br>3.0 E 350 CDI | 6 | OM 642.850;OM 642.852;OM 642.856 | 170/228 | 11/09→      |            | GSE116 (165)                                |
| 3.0 E 350 BlueTEC                         | 6 | OM 642.850                       | 155/208 | 11/09→      |            | GSE116 (165)                                |
| 3.0 E 350 BlueTEC                         | 6 | OM 642.852;OM 642.858            | 185/248 | 11/12→      |            | GSE116 (165)                                |
| 3.0 E 350 CDI                             | 6 | OM 642.852;OM 642.858            | 195/261 | 07/11→      |            | GSE116 (165)                                |
| 3.5 E 350                                 | 6 | M 272.977;M 272.980              | 200/268 | 08/09→      | Z359 (166) | UPT15P (226)                                |
| 5.5 E 500                                 | 8 | M 273.971                        | 285/382 | 11/09→      | Z359 (166) | UPT15P (226)                                |
| 6.2 E 63 AMG                              | 8 | M 156.985                        | 386/518 | 08/09→      | Z355 (166) |   |

**G-CLASS (W461)**

|                                  |   |                     |         |        |  |                  |
|----------------------------------|---|---------------------|---------|--------|--|------------------|
| 2.3 230 GE                       | 4 | M 102.979           | 90/121  | 02/93→ | Z17 (131)(131)(168)<br>Z7 (167)            | UPT9 (228)       |
| 2.3 230 GE                       | 4 | M 102.996;M 102.997 | 92/123  | 06/93→ | Z18 (167)<br>Z25 (131)(131)(168)           | UPT9 (228)       |
| 2.7 G 270 CDI                    | 5 | OM 612.966          | 115/154 | 01/03→ | GN003 (10)                                 | GSE141           |
| 2.9 290 GD/G 290 D               | 5 | OM 602.942          | 70/94   | 04/92→ | GN858 (10)                                 | GR049            |
| 2.9 G 290 TD                     | 5 | OM 602.983          | 88/118  | 07/97→ | GN066 (10)(81)(165)<br>GN961 (10)(85)(165) | GSE141           |
| 3.0 G 280 CDI, I<br>3.0 G 300 CD | 6 | OM 642.884          | 135/181 | 04/09→ | GE105 (10)<br>→06/12, →Eng no. 41330713    | GSE114 (87)(165) |

**G-CLASS (W463)**

|                  |    |                     |         |             |  |              |
|------------------|----|---------------------|---------|-------------|--|--------------|
| 2.7 G 270 CDI    | 5  | OM 612.965          | 115/154 | 10/01→      | GN003 (10)   | GSE141       |
| 3.0 G 300 TD     | 6  | OM 606.964          | 130/174 | 08/96→      | GN948 (10)(81)   | GSE141       |
| 3.0 G 320 CDI    | 6  | OM 642.970          | 165/221 | 09/06→      |  | GSE116 (165) |
| 3.0 G 350 CDI    | 6  | OM 642.886          | 155/208 | 07/11→      |  | GSE116 (165) |
| 3.2 G 320        | 6  | M 104.996           | 155/208 | 09/94→12/97 | Z100 (166)<br>Z206 (131)(166)(169)   | UPT2 (226)   |
| 3.2 G 320        | 6  | M 112.945           | 158/212 | 07/97→      | Z206 (131)(166)(169)<br>Z240 (166)<br>01/00→                                   | UPT12P (226) |
| 3.4 350 Turbo GD | 6  | OM 603.972          | 100/134 | 09/91→      | GN858 (10)<br>→06/93   |              |
| 3.6 G 36 AMG     | 6  | M 104.996 (AMG 3,6) | 200/268 | 01/95→      | Z100 (166)<br>Z206 (131)(166)(169)<br>→06/97                                   | UPT2 (226)   |
| 4.0 G 400 CDI    | 8  | OM 628.962          | 184/247 | 12/00→      | GN003 (10)   |              |
| 4.9 G 500 E      | 8  | M 117.965           | 177/237 | 09/93→      | Z62 (167)  | UPT8 (226)   |
| 5.0 G 500        | 8  | M 113.962           | 218/292 | 04/98→      | Z122 (166)<br>→02/02<br>Z206 (131)(166)(169)<br>→02/02<br>Z240 (166)<br>02/02→ | UPT12P (226) |
| 5.4 G 55 AMG     | 8  | M 113.993           | 350/469 | 06/04→      |  | UPT14P (226) |
| 5.4 G 55 AMG     | 8  | M 113.993           | 368/493 | 08/06→      | Z226 (166)   | UPT14P (226) |
| 5.5 G 55 AMG     | 8  | M 113.982           | 260/349 | 04/99→      | Z206 (131)(166)(169)<br>Z240 (166)<br>02/02→                                   | UPT12P (226) |
| 5.5 G 55 AMG     | 8  | M 113.993           | 373/500 | 08/08→      | Z226 (166)   | UPT14P (226) |
| 5.5 G 500        | 8  | M 273.963           | 285/382 | 05/08→      | Z359 (166)   | UPT15P (226) |
| 6.0 G 65 AMG     | 12 | M 279.982           | 450/603 | 05/12→      |  | UPT12P (226) |



kW/BHP

ULTRA PLUS  
TITAN**... MERCEDES-BENZ****G-CLASS Cabrio (W463)**

|                   |   |            |         |             |   |                     |
|-------------------|---|------------|---------|-------------|---|---------------------|
| 3.0 G 300 TD      | 6 | OM 606.964 | 130/174 | 09/96→      | <b>GN948</b> [10][181]  | <b>GSE141</b>       |
| 3.0 G 320 CDI     | 6 | OM 642.970 | 165/221 | 09/06→      |   | <b>GSE116</b> [165] |
| 3.0 G 350 CDI     | 6 | OM 642.886 | 155/208 | 07/11→      |   | <b>GSE116</b> [165] |
| 3.2 320 GE        | 6 | M 104.996  | 155/208 | 09/94→11/97 | <b>Z100</b> [166]<br><b>Z206</b> [131][166][169]  | <b>UPT2</b> [226]   |
| 3.2 G 320         | 6 | M 112.945  | 158/212 | 11/97→      | <b>Z206</b> [131][166][169]<br><b>Z240</b> [166]<br>02/02→  | <b>UPT12P</b> [226] |
| 3.4 350 G Turbo-D | 6 | OM 603.972 | 100/134 | 09/91→09/97 | <b>GN858</b> [10]   |                     |
| 4.0 G 400 CDI     | 8 | OM 628.962 | 184/247 | 12/00→      | <b>GN003</b> [10]   |                     |
| 5.0 G 500         | 8 | M 113.962  | 218/292 | 04/98→      | <b>Z122</b> [166]<br>→02/02<br><b>Z206</b> [131][166][169]<br>→02/02<br><b>Z240</b> [166]<br>02/02→ | <b>UPT12P</b> [226] |
| 5.5 G 500         | 8 | M 273.963  | 285/382 | 12/09→      | <b>Z359</b> [166]   | <b>UPT15P</b> [226] |

**GLA-CLASS (X156)**

|                     |   |            |        |        |                   |  |
|---------------------|---|------------|--------|--------|-------------------|--|
| 1.5 GLA 180 CDI / d | 4 | OM 607.951 | 80/107 | 07/14→ | <b>GE110</b> [10] |  |
|---------------------|---|------------|--------|--------|-------------------|--|

**GL-CLASS (X164)**

|                                   |   |            |         |             |                                 |   |
|-----------------------------------|---|------------|---------|-------------|---------------------------------|---|
| 3.0 GL 320 CDI                    | 6 | OM 642.940 | 165/221 | 09/06→05/09 | <b>GE105</b> [10][20]           | <b>GSE114</b> [20][87]<br>[165]<br><b>GSE116</b> [129][165] |
| 3.0 GL 320 CDI /<br>350 BlueTEC   | 6 | OM 642.820 | 155/208 | 12/09→      |                                 | <b>GSE116</b> [165]   |
| 3.0 GL 350 CDI                    | 6 | OM 642.822 | 195/261 | 10/10→      |                                 | <b>GSE116</b> [165]   |
| 3.0 GL 350 CDI                    | 6 | OM 642.940 | 165/221 | 05/09→      | <b>GE105</b> [10][20]<br>→08/13 | <b>GSE114</b> [20][87]<br>[165]<br><b>GSE116</b> [129][165] |
| 4.0 GL 420 CDI,<br>4.0 GL 450 CDI | 8 | OM 629.912 | 225/302 | 09/06→      | <b>GE105</b> [10]               | <b>GSE118</b>   |
| 4.7 GL 450                        | 8 | M 273.923  | 250/335 | 09/06→      | <b>Z359</b> [166]               | <b>UPT15P</b> [226]   |
| 5.5 GL 500                        | 8 | M 273.963  | 285/382 | 09/06→      | <b>Z359</b> [166]               | <b>UPT15P</b> [226]   |

**GL-CLASS (X166)**

|                          |   |            |         |        |                   |                     |
|--------------------------|---|------------|---------|--------|-------------------|---------------------|
| 3.0 GL 350 CDI / BlueTec | 6 | OM 642.826 | 190/255 | 07/12→ |                   | <b>GSE116</b> [165] |
| 5.5 GL 63 AMG            | 8 | M 157.982  | 410/550 | 07/12→ | <b>Z122</b> [166] |                     |

**GLK-CLASS (X204)**

|                  |   |                       |         |             |                             |  |
|------------------|---|-----------------------|---------|-------------|-----------------------------|--|
| 2.1 200 CDI      | 4 | OM 651.913;OM 651.916 | 105/141 | 07/10→06/15 |                             | <b>GSE111</b> [160]<br>→10/10<br>→Eng no: 30401960 |
| 2.1 220 CDI      | 4 | OM 651.912;OM 651.916 | 120/161 | 12/08→06/15 |                             | <b>GSE111</b> [160]<br>→10/10<br>→Eng no: 30401960 |
| 2.1 220 CDI      | 4 | OM 651.912;OM 651.916 | 125/168 | 12/08→06/15 |                             | <b>GSE111</b> [160]<br>→10/10<br>→Eng no: 30401960 |
| 2.1 250 CDI      | 4 | OM 651.912            | 150/201 | 09/09→06/15 |                             | <b>GSE111</b> [160]<br>→10/10<br>→Eng no: 30401960 |
| 3.0 280, 3.0 300 | 6 | M 272.948             | 170/228 | 06/08→04/11 | <b>Z359</b> [166]           | <b>UPT15P</b> [226]                                |
| 3.0 320 CDI      | 6 | OM 642.961            | 165/221 | 06/08→06/15 | <b>GE105</b> [10]<br>→08/13 | <b>GSE114</b> [87][165]                            |
| 3.0 350 CDI      | 6 | OM 642.832            | 165/221 | 07/09→01/10 |                             | <b>GSE116</b> [165]                                |
| 3.0 350 CDI      | 6 | OM 642.832            | 170/228 | 02/10→05/10 |                             | <b>GSE116</b> [165]                                |
| 3.0 350 CDI      | 6 | OM 642.835            | 195/261 | 07/12→06/15 |                             | <b>GSE116</b> [165]                                |



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ULTRA PLUS  
TITAN**... MERCEDES-BENZ****... GLK-CLASS (X204)**

|         |   |                     |         |             |            |              |
|---------|---|---------------------|---------|-------------|------------|--------------|
| 3.5 350 | 6 | M 272.971;M 272.991 | 200/268 | 06/08→06/15 | Z359 (166) | UPT15P (226) |
|---------|---|---------------------|---------|-------------|------------|--------------|

**KOMBI Estate (S124)**

|                  |   |            |         |             |                             |            |
|------------------|---|------------|---------|-------------|-----------------------------|------------|
| 2.2 220 TE       | 4 | M 111.960  | 110/148 | 10/92→05/93 | Z100 (166)                  | UPT2 (226) |
| 2.5 250 TD Turbo | 5 | OM 605.911 | 83/111  | 06/92→05/93 | GN858 (10)                  |            |
| 2.8 280 TE       | 6 | M 104.942  | 145/194 | 10/92→06/93 | Z100 (166)<br>Z5 (166)(167) | UPT2 (226) |
| 3.0 300 TD T     | 6 | OM 603.960 | 100/134 | 06/92→05/93 | GN858 (10)                  |            |
| 3.2 320 TE       | 6 | M 104.992  | 162/217 | 10/92→06/93 | Z100 (166)<br>Z5 (166)(167) | UPT2 (226) |

**M-CLASS (W163)**

|                |   |                     |         |             |  |              |
|----------------|---|---------------------|---------|-------------|--|--------------|
| 2.3 ML 230     | 4 | M 111.977           | 110/148 | 02/98→06/05 | Z121 (166)(167)<br>Z206 (131)(166)(169)  | UPT2 (226)   |
| 2.7 ML 270 CDI | 5 | OM 612.963          | 120/161 | 12/99→06/05 | GN003 (10)   | GSE141       |
| 3.2 ML 320     | 6 | M 112.942           | 160/215 | 02/98→08/02 | Z206 (131)(166)(169)<br>Z240 (166)<br>02/02→                                   | UPT12P (226) |
| 3.7 ML 350     | 6 | M 112.970           | 173/232 | 02/03→06/05 | Z240 (166)   | UPT12P (226) |
| 3.7 ML 350     | 6 | M 112.970           | 180/241 | 08/02→06/05 | Z240 (166)   | UPT12P (226) |
| 4.0 ML 400 CDI | 8 | OM 628.963          | 184/247 | 09/01→06/05 | GN003 (10)   |              |
| 4.3 ML 430     | 8 | M 113.942           | 200/268 | 02/98→06/05 | Z240 (166)   | UPT12P (226) |
| 5.0 ML 500     | 8 | M 113.964;M 113.965 | 215/288 | 09/01→06/05 | Z240 (166)   | UPT12P (226) |
| 5.4 ML 55 AMG  | 8 | M 113.981           | 255/342 | 02/00→06/05 | Z122 (166)<br>→02/02<br>Z206 (131)(166)(169)<br>→02/02<br>Z240 (166)<br>02/02→ | UPT12P (226) |

**M-CLASS (W164)**

|                                   |   |            |         |             |                |   |
|-----------------------------------|---|------------|---------|-------------|----------------|---|
| 3.0 ML 280 CDI,<br>3.0 ML 300 CDI | 6 | OM 642.940 | 140/188 | 07/05→12/11 | GE105 (10)(20) | GSE114 (20)(87)<br>(165)<br>GSE116 (129)(165) |
| 3.0 ML 300 CDI                    | 6 | OM 642.820 | 150/201 | 02/10→12/11 |                | GSE116 (129)(165)                             |
| 3.0 ML 320 CDI,<br>3.0 ML 350 CDI | 6 | OM 642.940 | 165/221 | 07/05→12/11 | GE105 (10)(20) | GSE114 (20)(87)<br>(165)<br>GSE116 (129)(165) |
| 3.0 ML 350 CDI                    | 6 | OM 642.820 | 155/208 | 09/09→12/11 |                | GSE116 (129)(165)                             |
| 3.0 ML 350 CDI                    | 6 | OM 642.820 | 170/228 | 02/10→12/11 |                | GSE116 (129)(165)                             |
| 3.5 ML 350                        | 6 | M 272.967  | 200/268 | 07/05→12/11 | Z359 (166)     | UPT15P (226)                                  |
| 4.0 ML 420 CDI,<br>4.0 ML 450 CDI | 8 | OM 629.912 | 225/302 | 02/06→12/11 | GE105 (10)     | GSE118  |
| 5.0 ML 500                        | 8 | M 113.964  | 225/302 | 07/05→12/11 | Z240 (166)     | UPT12P (226)                                  |
| 5.5 ML 500                        | 8 | M 273.963  | 285/382 | 12/07→12/11 | Z359 (166)     | UPT15P (226)                                  |
| 6.2 ML 63 AMG                     | 8 | M 156.980  | 375/503 | 01/06→12/11 | Z355 (166)     |   |

**M-CLASS (W166)**

|                    |   |            |         |        |  |              |
|--------------------|---|------------|---------|--------|--|--------------|
| 3.0 ML 350 BlueTec | 6 | OM 642.826 | 190/255 | 06/11→ |  | GSE116 (165) |
|--------------------|---|------------|---------|--------|--|--------------|

**R-CLASS (W251, V251)**

|                              |   |                                  |         |        |                          |   |
|------------------------------|---|----------------------------------|---------|--------|--------------------------|---|
| 3.0 R 280, 3.0 R 300         | 6 | M 272.945                        | 170/228 | 01/07→ | Z359 (166)               | UPT15P (226)                                  |
| 3.0 R 280 CDI, 3.0 R 300 CDI | 6 | OM 642.870;OM 642.872;OM 642.950 | 140/188 | 05/06→ |                          | GSE116 (129)(165)                             |
| 3.0 R 280 CDI, 3.0 R 300 CDI | 6 | OM 642.950                       | 140/188 | 05/06→ | GE105 (10)(20)<br>→08/13 | GSE114 (20)(87)<br>(165)                      |
| 3.0 R 320 CDI, 3.0 R 350 CDI | 6 | OM 642.870;OM 642.950            | 155/208 | 01/06→ |                          | GSE116 (129)(165)                             |
| 3.0 R 320 CDI, 3.0 R 350 CDI | 6 | OM 642.950                       | 165/221 | 01/06→ | GE105 (10)(20)<br>→08/13 | GSE114 (20)(87)<br>(165)<br>GSE116 (129)(165) |



kW/BHP

ULTRA PLUS  
TITAN**... MERCEDES-BENZ****... R-CLASS (W251, V251)**

|               |   |            |         |        |                   |                     |
|---------------|---|------------|---------|--------|-------------------|---------------------|
| 3.0 R 350 CDI | 6 | OM 642.872 | 195/261 | 08/10→ |                   | <b>GSE116</b> (165) |
| 3.5 R 350     | 6 | M 272.967  | 200/268 | 01/06→ | <b>Z359</b> (166) | <b>UPT15P</b> (226) |
| 5.0 R 500     | 8 | M 113.971  | 225/302 | 01/06→ | <b>Z240</b> (166) | <b>UPT12P</b> (226) |
| 5.5 R 500     | 8 | M 273.963  | 285/382 | 01/07→ | <b>Z359</b> (166) | <b>UPT15P</b> (226) |
| 6.2 R 63 AMG  | 8 | M 156.980  | 375/503 | 02/06→ | <b>Z355</b> (166) |                     |

**Saloon (W124)**

|               |   |               |         |             |   |                   |
|---------------|---|---------------|---------|-------------|---|-------------------|
| 2.0 200 E     | 4 | M 102.922     | 77/103  | 11/92→05/93 |   | <b>UPT9</b> (228) |
| 2.0 200 E     | 4 | M 111.940     | 100/134 | 10/92→06/93 | <b>Z100</b> (166)                                   | <b>UPT2</b> (226) |
| 2.2 220 E     | 4 | M 111.960     | 110/148 | 10/92→06/93 | <b>Z100</b> (166)                                   |                   |
| 2.8 280 E     | 6 | M 104.942     | 145/194 | 10/92→06/93 | <b>Z5</b> (166)(167)                                | <b>UPT2</b> (226) |
| 3.2 320 E     | 6 | M 104.992     | 162/217 | 10/92→06/93 | <b>Z100</b> (166)                                   | <b>UPT2</b> (226) |
| 3.4 300 TD SD | 6 | OM 603.971    | 110/148 | 06/91→05/93 | <b>GN858</b> (10)                                   |                   |
| 4.2 400 E     | 8 | M 119.975     | 205/275 | 10/92→06/93 | <b>Z100</b> (166)<br><b>Z5</b> (166)(167)           | <b>UPT2</b> (226) |
| 5.0 500 E     | 8 | M 119.974     | 240/322 | 01/91→06/93 | <b>Z5</b> (166)(167)<br><b>Z100</b> (166)<br>10/92→ | <b>UPT2</b> (226) |
| 6.0 500 E AMG | 8 | M 119.974 AMG | 275/369 | 01/92→06/93 | <b>Z100</b> (166)                                   | <b>UPT2</b> (226) |

**S-CLASS (W140)**

|                     |    |                     |         |             |  |                     |
|---------------------|----|---------------------|---------|-------------|--|---------------------|
| 2.8 300 SE          | 6  | M 104.944           | 145/194 | 01/93→10/98 | <b>Z100</b> (166)<br><b>Z206</b> (131)(166)(169) | <b>UPT2</b> (226)   |
| 2.8 S 280           | 6  | M 104.944           | 142/190 | 02/93→10/98 | <b>Z100</b> (166)<br><b>Z206</b> (131)(166)(169) | <b>UPT2</b> (226)   |
| 3.0 S 300 Turbo-D   | 6  | OM 606.961          | 130/174 | 05/96→10/98 | <b>GN948</b> (10)(181)                           | <b>GSE141</b>       |
| 3.2 300 SE,SEL/S320 | 6  | M 104.990;M 104.994 | 170/228 | 03/91→10/98 | <b>Z100</b> (166)<br><b>Z206</b> (131)(166)(169) |                     |
| 3.4 S 350 Turbo-D   | 6  | OM 603.971          | 110/148 | 01/93→10/98 | <b>GN858</b> (10)                                |                     |
| 4.2 400 SE,SEL/S420 | 8  | M 119.971           | 210/282 | 02/91→10/98 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169) | <b>UPT12P</b> (226) |
| 4.2 S 420           | 8  | M 119.971           | 205/275 | 01/93→10/98 | <b>Z100</b> (166)<br><b>Z206</b> (131)(166)(169) | <b>UPT2</b> (226)   |
| 5.0 500 SE,SEL      | 8  | M 119.970           | 240/322 | 02/91→10/98 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169) | <b>UPT12P</b> (226) |
| 5.0 S 500           | 8  | M 119.970;M 119.980 | 235/315 | 01/93→10/98 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169) | <b>UPT12P</b> (226) |
| 6.0 600 SE,SEL      | 12 | M 120.980;M 120.982 | 300/402 | 04/91→12/92 | <b>Z100</b> (166)                                |                     |
| 6.0 S 600           | 12 | M 120.980;M 120.982 | 290/389 | 01/93→10/98 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169) | <b>UPT12P</b> (226) |

**S-CLASS (W220)**

|               |   |                     |         |             |   |                     |
|---------------|---|---------------------|---------|-------------|---|---------------------|
| 2.8 S 280     | 6 | M 112.922           | 150/201 | 10/98→08/05 | <b>Z122</b> (166)<br>→02/02<br><b>Z206</b> (131)(166)(169)<br>→02/02<br><b>Z240</b> (166)<br>02/02→ | <b>UPT12P</b> (226) |
| 3.2 S 320     | 6 | M 112.944           | 165/221 | 10/98→08/05 | <b>Z122</b> (166)<br>→02/02<br><b>Z206</b> (131)(166)(169)<br>→02/02<br><b>Z240</b> (166)<br>02/02→ | <b>UPT12P</b> (226) |
| 3.2 S 320 CDI | 6 | OM 613.960          | 145/194 | 08/99→09/02 | <b>GN003</b> (10)   | <b>GSE141</b>       |
| 3.2 S 320 CDI | 6 | OM 648.960          | 150/201 | 09/02→08/05 | <b>GN003</b> (10)   | <b>GSE141</b>       |
| 3.7 S 350     | 6 | M 112.972;M 112.975 | 180/241 | 09/02→08/05 | <b>Z240</b> (166)   | <b>UPT12P</b> (226) |
| 4.0 S 400 CDI | 8 | OM 628.960          | 184/247 | 06/00→08/05 | <b>GN003</b> (10)   |                     |



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ULTRA PLUS  
TITAN**... MERCEDES-BENZ****... S-CLASS (W220)**

|                         |    |                     |         |             |                             |                     |
|-------------------------|----|---------------------|---------|-------------|-----------------------------|---------------------|
| 4.0 S 400 CDI           | 8  | OM 628.960          | 191/256 | 06/03→08/05 | <b>GN003</b> [10]           |                     |
| 4.3 S 430               | 8  | M 113.941           | 205/275 | 10/98→08/05 | <b>Z122</b> [166]           |                     |
|                         |    |                     |         |             | →02/02                      |                     |
|                         |    |                     |         |             | <b>Z206</b> [131][166][169] |                     |
|                         |    |                     |         |             | →02/02                      |                     |
| 4.3 S 430               | 8  | M 113.941;M 113.948 | 205/275 | 10/98→08/05 | <b>Z240</b> [166]           | <b>UPT12P</b> [226] |
|                         |    |                     |         |             | 02/02→                      |                     |
| 5.0 S 500               | 8  | M 113.960;M 113.966 | 225/302 | 10/98→08/05 | <b>Z122</b> [166]           | <b>UPT12P</b> [226] |
|                         |    |                     |         |             | →02/02                      |                     |
|                         |    |                     |         |             | <b>Z206</b> [131][166][169] |                     |
|                         |    |                     |         |             | →02/02                      |                     |
|                         |    |                     |         |             | <b>Z240</b> [166]           |                     |
|                         |    |                     |         |             | 02/02→                      |                     |
| 5.5 S 55 AMG            | 8  | M 113.986           | 265/355 | 04/99→08/05 | <b>Z122</b> [166]           | <b>UPT12P</b> [226] |
|                         |    |                     |         |             | →02/02                      |                     |
|                         |    |                     |         |             | <b>Z206</b> [131][166][169] |                     |
|                         |    |                     |         |             | →02/02                      |                     |
|                         |    |                     |         |             | <b>Z240</b> [166]           |                     |
|                         |    |                     |         |             | 02/02→                      |                     |
| 5.5 S 55 AMG Kompressor | 8  | M 113.991           | 368/493 | 06/02→08/05 | <b>Z226</b> [166]           | <b>UPT14P</b> [226] |
| 5.5 S 600               | 12 | M 275.950           | 368/493 | 09/02→08/05 | <b>Z312</b> [166][167]      | <b>UPT12P</b> [226] |
| 5.8 S 600               | 12 | M 137.970           | 270/362 | 01/00→08/05 | <b>Z171</b> [166][167]      | <b>UPT12P</b> [226] |
|                         |    |                     |         |             | <b>Z340</b> [131][166][169] |                     |
| 6.0 S 65 AMG            | 12 | M 275.980           | 450/603 | 03/04→08/05 | <b>Z312</b> [166][167]      | <b>UPT12P</b> [226] |

**S-CLASS (W221)**

|                              |    |                       |         |             |                             |                     |
|------------------------------|----|-----------------------|---------|-------------|-----------------------------|---------------------|
| 3.0 S 280, 3.0 S 300         | 6  | M 272.946             | 170/228 | 08/06→12/13 | <b>Z359</b> [166]           | <b>UPT15P</b> [226] |
| 3.0 S 320 CDI                | 6  | OM 642.930;OM 642.932 | 155/208 | 10/05→12/13 |                             | <b>GSE114</b> [165] |
| 3.0 S 320 CDI, 3.0 S 350 CDI | 6  | OM 642.930;OM 642.932 | 155/208 | 10/05→12/13 | <b>GE105</b> [10]           |                     |
|                              |    |                       |         |             | →08/13                      |                     |
| 3.0 S 320 CDI, 3.0 S 350 CDI | 6  | OM 642.930;OM 642.932 | 173/232 | 12/05→12/13 | <b>GE105</b> [10]           | <b>GSE114</b> [165] |
|                              |    |                       |         |             | →08/13                      |                     |
| 3.0 S 350 BlueTec            | 6  | OM 642.862;OM 642.868 | 190/255 | 04/11→12/13 |                             | <b>GSE116</b> [165] |
| 3.5 S 350                    | 6  | M 272.965;M 272.975   | 200/268 | 10/05→12/13 | <b>Z359</b> [166]           | <b>UPT15P</b> [226] |
| 3.5 S 400 Hybrid             | 6  | M 272.974             | 205/275 | 01/09→12/13 | <b>Z359</b> [166]           | <b>UPT15P</b> [226] |
| 4.0 S 420 CDI / S 450 CDI    | 8  | OM 629.911            | 235/315 | 10/06→12/13 | <b>GE105</b> [10]           | <b>GSE118</b>       |
| 4.7 S 450                    | 8  | M 273.922;M 273.924   | 250/335 | 12/05→12/13 | <b>Z359</b> [166]           | <b>UPT15P</b> [226] |
| 5.5 S 500                    | 8  | M 273.961;M 273.968   | 285/382 | 10/05→12/13 | <b>Z359</b> [166]           | <b>UPT15P</b> [226] |
| 5.5 S 600                    | 12 | M 275.953             | 380/510 | 12/05→12/13 | <b>Z312</b> [166][167][180] | <b>UPT12P</b> [226] |
| 6.0 S 65 AMG                 | 12 | M 275.982             | 450/603 | 12/05→12/13 | <b>Z312</b> [166][167]      | <b>UPT12P</b> [226] |
|                              |    |                       |         |             | 07/06→08/10                 |                     |
| 6.0 S 65 AMG                 | 12 | M 275.982             | 463/621 | 04/11→12/13 | <b>Z312</b> [166][167]      | <b>UPT12P</b> [226] |
| 6.2 S 63 AMG                 | 8  | M 156.984             | 386/518 | 10/06→12/13 | <b>Z355</b> [166]           |                     |

**S-CLASS (W222, V222, X222)**

|                              |    |                       |         |        |                   |                     |
|------------------------------|----|-----------------------|---------|--------|-------------------|---------------------|
| 3.0 S 350 BlueTEC            | 6  | OM 642.867            | 185/248 | 02/14→ |                   | <b>GSE116</b> [165] |
| 3.0 S 350 BlueTEC / d        | 6  | OM 642.861;OM 642.867 | 190/255 | 05/13→ |                   | <b>GSE116</b> [165] |
| 4.7 S 500                    | 8  | M 278.929             | 335/449 | 05/13→ | <b>Z122</b> [166] |                     |
| 6.0 S 65 AMG                 | 12 | M 279.980             | 463/621 | 02/14→ |                   | <b>UPT12P</b> [226] |
| 6.0 S 600, 6.0 S 600 Maybach | 12 | M 277.980             | 390/523 | 02/14→ |                   | <b>UPT12P</b> [226] |

**S-CLASS Coupe (C140)**

|                |    |                     |         |             |                             |                     |
|----------------|----|---------------------|---------|-------------|-----------------------------|---------------------|
| 4.2 SEC/CL 420 | 8  | M 119.971;M 119.981 | 205/275 | 10/94→02/99 | <b>Z122</b> [166]           | <b>UPT12P</b> [226] |
|                |    |                     |         |             | <b>Z206</b> [131][166][169] |                     |
| 5.0 SEC/CL 500 | 8  | M 119.970           | 235/315 | 10/92→02/99 | <b>Z122</b> [166]           | <b>UPT12P</b> [226] |
|                |    |                     |         |             | <b>Z206</b> [131][166][169] |                     |
| 6.0 SEC/CL 600 | 12 | M 120.980;M 120.982 | 290/389 | 09/92→02/99 | <b>Z122</b> [166]           | <b>UPT12P</b> [226] |
|                |    |                     |         |             | <b>Z206</b> [131][166][169] |                     |



kW/BHP

ULTRAPLUS  
TITAN**... MERCEDES-BENZ****S-CLASS Coupe (C215)**

|                          |    |           |         |             |   |                     |
|--------------------------|----|-----------|---------|-------------|---|---------------------|
| 5.0 CL 500               | 8  | M 113.960 | 225/302 | 03/99→03/06 | <b>Z122</b> (166)<br>→02/02<br><b>Z206</b> (131)(166)(169)<br>→02/02<br><b>Z240</b> (166)<br>02/02→ | <b>UPT12P</b> (226) |
| 5.4 CL 55 AMG            | 8  | M 113.986 | 265/355 | 10/99→03/06 | <b>Z122</b> (166)<br>→02/02<br><b>Z206</b> (131)(166)(169)<br>→02/02<br><b>Z240</b> (166)<br>02/02→ | <b>UPT12P</b> (226) |
| 5.5 CL 55 AMG Kompressor | 8  | M 113.991 | 368/493 | 06/02→03/06 | <b>Z226</b> (166)   | <b>UPT14P</b> (226) |
| 5.5 CL 600               | 12 | M 275.950 | 368/493 | 09/02→03/06 | <b>Z312</b> (166)(167)  | <b>UPT12P</b> (226) |
| 5.8 CL 600               | 12 | M 137.970 | 270/362 | 03/99→03/06 | <b>Z171</b> (166)(167)<br><b>Z340</b> (131)(166)(169)   | <b>UPT12P</b> (226) |
| 6.0 CL 65 AMG            | 12 | M 275.980 | 450/603 | 09/03→03/06 | <b>Z312</b> (166)(167)  | <b>UPT12P</b> (226) |

**S-CLASS Coupe (C216)**

|               |    |                     |         |             |                                       |                     |
|---------------|----|---------------------|---------|-------------|---------------------------------------|---------------------|
| 5.5 CL 500    | 8  | M 273.961;M 273.968 | 285/382 | 06/06→12/13 | <b>Z359</b> (166)                     | <b>UPT15P</b> (226) |
| 5.5 CL 600    | 12 | M 275.953           | 380/510 | 05/06→12/13 | <b>Z312</b> (166)(167)(180)           | <b>UPT12P</b> (226) |
| 6.0 CL 65 AMG | 12 | M 275.982           | 450/603 | 10/06→12/10 | <b>Z312</b> (166)(167)<br>09/07→07/10 | <b>UPT12P</b> (226) |
| 6.0 CL 65 AMG | 12 | M 275.982           | 463/621 | 02/11→12/13 |                                       | <b>UPT12P</b> (226) |
| 6.2 CL 63 AMG | 8  | M 156.984           | 386/518 | 10/06→12/13 | <b>Z355</b> (166)                     |                     |

**S-CLASS Coupe (C217)**

|              |    |           |         |        |  |                     |
|--------------|----|-----------|---------|--------|--|---------------------|
| 6.0 S 65 AMG | 12 | M 279.980 | 463/621 | 07/14→ |  | <b>UPT12P</b> (226) |
|--------------|----|-----------|---------|--------|--|---------------------|

**SL (R129)**

|            |    |                     |         |             |  |                     |
|------------|----|---------------------|---------|-------------|--|---------------------|
| 2.8 280    | 6  | M 104.943           | 142/190 | 08/93→10/01 | <b>Z206</b> (131)(166)(169)<br><b>Z100</b> (166)<br>→05/97<br><b>Z121</b> (166)(167)<br>07/97→ | <b>UPT2</b> (226)   |
| 2.8 280    | 6  | M 112.923           | 150/201 | 05/98→10/01 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169)   | <b>UPT12P</b> (226) |
| 3.2 320    | 6  | M 104.991           | 170/228 | 09/93→10/01 | <b>Z206</b> (131)(166)(169)<br><b>Z100</b> (166)<br>→06/97<br><b>Z121</b> (166)(167)<br>07/97→ | <b>UPT2</b> (226)   |
| 3.2 320    | 6  | M 112.943           | 165/221 | 05/98→10/01 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169)   | <b>UPT12P</b> (226) |
| 5.0 500    | 8  | M 113.961           | 225/302 | 05/98→10/01 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169)   | <b>UPT12P</b> (226) |
| 5.0 500    | 8  | M 119.972;M 119.982 | 235/315 | 09/92→10/01 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169)   | <b>UPT12P</b> (226) |
| 5.5 55 AMG | 8  | M 113.985           | 260/349 | 03/00→10/01 | <b>Z240</b> (166)  | <b>UPT12P</b> (226) |
| 6.0 60 AMG | 8  | M 122.981           | 280/375 | 05/97→10/01 | <b>Z100</b> (166)<br><b>Z206</b> (131)(166)(169)   | <b>UPT2</b> (226)   |
| 6.0 600    | 12 | M 120.981;M 120.983 | 290/389 | 07/92→10/01 | <b>Z122</b> (166)<br><b>Z206</b> (131)(166)(169)   | <b>UPT12P</b> (226) |
| 6.0 600 SL | 12 | M 120.981;M 120.983 | 300/402 | 02/92→08/94 | <b>Z100</b> (166)<br><b>Z206</b> (131)(166)(169)   | <b>UPT2</b> (226)   |

**SL (R230)**

|                  |   |           |         |             |                   |                     |
|------------------|---|-----------|---------|-------------|-------------------|---------------------|
| 3.0 280, 3.0 300 | 6 | M 272.949 | 170/228 | 03/08→01/12 | <b>Z359</b> (166) | <b>UPT15P</b> (226) |
| 3.5 350          | 6 | M 272.966 | 200/268 | 03/06→01/12 | <b>Z359</b> (166) | <b>UPT15P</b> (226) |





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ULTRAPLUS  
TITAN**... MERCEDES-BENZ****... SL (R230)**

|                       |    |           |         |             |                                      |                         |
|-----------------------|----|-----------|---------|-------------|--------------------------------------|-------------------------|
| 3.5 350               | 6  | M 272.968 | 232/311 | 04/08→01/12 | Z359 <sup>(166)</sup>                | UPT15P <sup>(226)</sup> |
| 3.7 350               | 6  | M 112.973 | 180/241 | 03/03→01/12 | Z240 <sup>(166)</sup>                | UPT12P <sup>(226)</sup> |
| 5.0 500               | 8  | M 113.963 | 225/302 | 10/01→01/12 | Z240 <sup>(166)</sup>                | UPT12P <sup>(226)</sup> |
| 5.4 55 AMG            | 8  | M 113.992 | 350/469 | 10/01→06/02 | Z226 <sup>(166)</sup>                | UPT14P <sup>(226)</sup> |
| 5.4 55 AMG            | 8  | M 113.995 | 380/510 | 03/06→01/12 | Z226 <sup>(166)</sup>                | UPT14P <sup>(226)</sup> |
| 5.5 55 AMG Kompressor | 8  | M 113.992 | 368/493 | 06/02→01/12 | Z226 <sup>(166)</sup>                | UPT14P <sup>(226)</sup> |
| 5.5 500               | 8  | M 273.965 | 285/382 | 03/06→01/12 | Z359 <sup>(166)</sup>                | UPT15P <sup>(226)</sup> |
| 5.5 600               | 12 | M 275.951 | 368/493 | 04/03→01/12 | Z312 <sup>(166)(167)</sup><br>→12/05 | UPT12P <sup>(226)</sup> |
| 5.5 600               | 12 | M 275.954 | 380/510 | 03/06→01/12 | Z312 <sup>(166)(167)(180)</sup>      | UPT12P <sup>(226)</sup> |
| 6.0 65 AMG            | 12 | M 275.981 | 450/603 | 03/04→01/12 | Z312 <sup>(166)(167)</sup>           | UPT12P <sup>(226)</sup> |
| 6.2 63 AMG            | 8  | M 156.981 | 386/518 | 03/08→01/12 | Z355 <sup>(166)</sup>                |                         |

**SL (R231)**

|            |    |           |         |        |  |                         |
|------------|----|-----------|---------|--------|--|-------------------------|
| 6.0 65 AMG | 12 | M 279.981 | 463/621 | 05/12→ |  | UPT12P <sup>(226)</sup> |
|------------|----|-----------|---------|--------|--|-------------------------|

**SLK (R170)**

|                       |   |           |         |             |   |                         |
|-----------------------|---|-----------|---------|-------------|---|-------------------------|
| 2.0 200               | 4 | M 111.946 | 100/134 | 09/96→03/00 | Z206 <sup>(131)(166)(169)</sup><br>Z100 <sup>(166)</sup><br>→06/97<br>Z121 <sup>(166)(167)</sup><br>07/97→      |                         |
| 2.0 200 Kompressor    | 4 | M 111.943 | 141/189 | 10/96→03/00 | Z120 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>   |                         |
| 2.0 200 Kompressor    | 4 | M 111.958 | 120/161 | 03/00→04/04 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>   | UPT12P <sup>(226)</sup> |
| 2.3 230 Kompressor    | 4 | M 111.973 | 142/190 | 09/96→03/00 | Z120 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>   | UPT2 <sup>(226)</sup>   |
| 2.3 230 Kompressor    | 4 | M 111.983 | 145/194 | 03/00→04/04 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>   | UPT12P <sup>(226)</sup> |
| 3.2 32 AMG Kompressor | 6 | M 112.960 | 260/349 | 03/01→04/04 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>   | UPT12P <sup>(226)</sup> |
| 3.2 320               | 6 | M 112.947 | 160/215 | 03/00→04/04 | Z122 <sup>(166)</sup><br>→02/02<br>Z206 <sup>(131)(166)(169)</sup><br>→02/02<br>Z240 <sup>(166)</sup><br>02/02→ | UPT12P <sup>(226)</sup> |

**SLK (R171)**

|                    |   |           |         |             |  |  |
|--------------------|---|-----------|---------|-------------|--|--|
| 1.8 200 Kompressor | 4 | M 271.944 | 120/161 | 03/04→02/11 | Z226 <sup>(166)</sup><br>→11/06, →Eng no: 30853899<br>Z359 <sup>(166)</sup><br>12/06→, Eng no: 30853900→ | UPT14P <sup>(226)</sup><br>UPT15P <sup>(226)</sup> |
| 1.8 200 Kompressor | 4 | M 271.954 | 135/181 | 01/08→02/11 | Z359 <sup>(166)</sup>  | UPT15P <sup>(226)</sup>                            |
| 3.0 280, 3.0 300   | 6 | M 272.942 | 170/228 | 01/05→02/11 | Z359 <sup>(166)</sup>  | UPT15P <sup>(226)</sup>                            |
| 3.5 350            | 6 | M 272.963 | 200/268 | 06/04→02/11 | Z359 <sup>(166)</sup>  | UPT15P <sup>(226)</sup>                            |
| 3.5 350            | 6 | M 272.969 | 224/300 | 01/08→02/11 | Z359 <sup>(166)</sup>  | UPT15P <sup>(226)</sup>                            |
| 5.5 55 AMG         | 8 | M 113.989 | 265/355 | 06/04→02/11 | Z170 <sup>(166)(167)</sup><br>Z340 <sup>(131)(166)(169)</sup>  | UPT12P <sup>(226)</sup>                            |
| 5.5 55 AMG         | 8 | M 113.989 | 294/394 | 06/06→02/11 | Z240 <sup>(166)</sup>  | UPT12P <sup>(226)</sup>                            |

**SLK (R172)**

|         |   |                     |         |        |                       |                         |
|---------|---|---------------------|---------|--------|-----------------------|-------------------------|
| 1.8 200 | 4 | M 271.860;M 271.861 | 135/181 | 02/11→ | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.8 250 | 4 | M 271.860;M 271.861 | 150/201 | 02/11→ | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |

**SLR (R199)**

|                 |   |           |         |        |                       |                         |
|-----------------|---|-----------|---------|--------|-----------------------|-------------------------|
| 5.4             | 8 | M 155.980 | 460/617 | 04/04→ | Z226 <sup>(166)</sup> | UPT14P <sup>(226)</sup> |
| 5.4 722 Edition | 8 | M 155.980 | 478/641 | 10/06→ | Z226 <sup>(166)</sup> | UPT14P <sup>(226)</sup> |





kW/BHP

ULTRAPLUS  
TITAN**... MERCEDES-BENZ****SLR ROADSTER (R199)**

|     |   |           |         |        |            |              |
|-----|---|-----------|---------|--------|------------|--------------|
| 5.4 | 8 | M 155.980 | 460/617 | 04/07→ | Z226 (166) | UPT14P (226) |
| 5.4 | 8 | M 155.980 | 478/641 | 10/06→ | Z226 (166) | UPT14P (226) |

**VANEO (414)**

|         |   |            |        |             |   |            |
|---------|---|------------|--------|-------------|---|------------|
| 1.4     | 4 | M 166.940  | 60/80  | 06/02→07/05 | Z121 (166)(167)<br>Z206 (131)(166)(169) | UPT2 (226) |
| 1.6     | 4 | M 166.961  | 60/80  | 02/02→07/05 | Z121 (166)(167)<br>Z206 (131)(166)(169) |            |
| 1.6     | 4 | M 166.961  | 75/101 | 02/02→07/05 | Z121 (166)(167)<br>Z206 (131)(166)(169) |            |
| 1.7 CDI | 4 | OM 668.914 | 55/74  | 02/02→07/05 | GN010 (10)                              | GSE140     |
| 1.7 CDI | 4 | OM 668.914 | 67/90  | 02/02→07/05 | GN010 (10)                              | GSE140     |
| 1.9     | 4 | M 166.991  | 92/123 | 02/02→07/05 | Z121 (166)(167)<br>Z206 (131)(166)(169) |            |

**V-CLASS (638/2)**

|               |   |                     |         |             |   |            |
|---------------|---|---------------------|---------|-------------|---|------------|
| 2.0 V 200     | 4 | M 111.948;M 111.950 | 95/127  | 02/97→07/03 | Z121 (166)(167)<br>Z206 (131)(166)(169) |            |
| 2.2 V 200 CDI | 4 | OM 611.980          | 75/101  | 03/99→07/03 | GN003 (10)                              | GSE140     |
| 2.2 V 220 CDI | 4 | OM 611.980          | 90/121  | 03/99→07/03 | GN003 (10)                              | GSE140     |
| 2.3 V 230     | 4 | M 111.978           | 105/141 | 10/96→07/03 | Z121 (166)(167)<br>Z206 (131)(166)(169) | UPT2 (226) |
| 2.3 V 230 TD  | 4 | OM 601.970          | 72/97   | 09/96→07/03 | GN858 (10)                              | GR049      |

**VIANO (W639)**

|         |   |                       |         |             |                                    |                  |
|---------|---|-----------------------|---------|-------------|------------------------------------|------------------|
| 2.0 CDI | 4 | OM 646.982            | 80/107  | 09/03→      | GN003 (10)                         | GSE140           |
| 2.0 CDI | 4 | OM 646.982            | 85/114  | 08/05→      | GN003 (10)                         | GSE140           |
| 2.2 CDI | 4 | OM 646.980;OM 646.982 | 110/148 | 09/03→      | GN003 (10)                         | GSE140           |
| 3.0 CDI | 6 | OM 642.990            | 150/201 | 03/06→      | GE105 (10)<br>→08/13               | GSE114 (87)(165) |
| 3.0 CDI | 6 | OM 642.990            | 165/221 | 07/10→      | GE105 (10)<br>→08/13               | GSE114 (87)(165) |
| 3.2     | 6 | M 112.951             | 160/215 | 09/03→      | Z240 (166)                         | UPT12P (226)     |
| 3.2 3,0 | 6 | M 112.951             | 140/188 | 09/03→      | Z240 (166)                         | UPT12P (226)     |
| 3.5     | 6 | M 272.978             | 190/255 | 09/07→      | Z359 (166)                         | UPT15P (226)     |
| 3.7     | 6 | M 112.976             | 165/221 | 06/04→07/07 | Z206 (131)(166)(169)<br>Z240 (166) | UPT12P (226)     |
| 3.7     | 6 | M 112.976             | 170/228 | 06/04→      |                                    | UPT12P (226)     |

**MERCEDES-BENZ****100 Box (631)**

|       |   |            |       |             |            |  |
|-------|---|------------|-------|-------------|------------|--|
| 2.0 D | 4 | OM 615.970 | 45/60 | 09/93→04/96 | GN858 (10) |  |
|-------|---|------------|-------|-------------|------------|--|

**100 Bus (631)**

|       |   |            |       |             |            |  |
|-------|---|------------|-------|-------------|------------|--|
| 2.0 D | 4 | OM 615.970 | 45/60 | 09/93→04/96 | GN858 (10) |  |
|-------|---|------------|-------|-------------|------------|--|

**CITAN Box (415)**

|             |   |            |        |        |            |  |
|-------------|---|------------|--------|--------|------------|--|
| 1.5 108 CDI | 4 | OM 607.951 | 55/74  | 11/12→ | GE110 (10) |  |
| 1.5 109 CDI | 4 | OM 607.951 | 66/89  | 11/12→ | GE110 (10) |  |
| 1.5 111 CDI | 4 | OM 607.951 | 81/109 | 06/13→ | GE110 (10) |  |

**CITAN Mixto (415)**

|             |   |            |        |        |            |  |
|-------------|---|------------|--------|--------|------------|--|
| 1.5 109 CDI | 4 | OM 607.951 | 66/89  | 11/12→ | GE110 (10) |  |
| 1.5 111 CDI | 4 | OM 607.951 | 81/109 | 06/13→ | GE110 (10) |  |

**SPRINTER 2-t Box (901, 902)**

|             |   |            |        |             |            |        |
|-------------|---|------------|--------|-------------|------------|--------|
| 2.1 208 CDI | 4 | OM 611.987 | 60/80  | 04/00→05/06 | GN003 (10) | GSE140 |
| 2.1 211 CDI | 4 | OM 611.981 | 80/107 | 04/00→05/06 | GN003 (10) | GSE140 |



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ULTRAPLUS  
TITAN**... MERCEDES-BENZ****... SPRINTER 2-t Box (901, 902)**

|             |   |                     |         |             |                          |              |
|-------------|---|---------------------|---------|-------------|--------------------------|--------------|
| 2.1 213 CDI | 4 | OM 611.981          | 95/127  | 04/00→05/06 | GN003 [10]               | GSE140       |
| 2.3 208 D   | 4 | OM 601.943          | 58/78   | 02/95→04/00 | GN858 [10]               | GSE141       |
| 2.3 208 D   | 4 | OM 601.943          | 60/80   | 10/96→04/00 | GN858 [10]               | GSE141       |
| 2.3 214     | 4 | M 111.979           | 105/141 | 02/95→05/06 | Z100 [166]               |              |
| 2.3 214     | 4 | M 111.979;M 111.984 | 105/141 | 02/95→05/06 | Z158 [13][131][166][168] | UPT2 [226]   |
| 2.3 214 NGT | 4 | M 111.984           | 92/123  | 04/00→05/06 | Z121 [166][167]          | UPT12P [226] |
| 2.7 216 CDI | 5 | OM 612.981          | 115/154 | 04/00→05/06 | GN003 [10]               | GSE141       |
| 2.9 210 D   | 5 | OM 602.980          | 75/101  | 01/97→04/00 | GN961 [10]               | GSE141       |
| 2.9 212 D   | 5 | OM 602.980          | 90/121  | 02/95→04/00 | GN909 [10][176]          | GSE141       |
|             |   |                     |         |             | →Eng no: 136             |              |
|             |   |                     |         |             | GN909 [10][177]          |              |
|             |   |                     |         |             | →Eng no: 9849            |              |
|             |   |                     |         |             | GN961 [10][176]          |              |
|             |   |                     |         |             | Eng no: 137→             |              |
|             |   |                     |         |             | GN961 [10][177]          |              |
|             |   |                     |         |             | Eng no: 009850→          |              |

**SPRINTER 2-t Bus (901, 902)**

|             |   |            |         |             |                          |              |
|-------------|---|------------|---------|-------------|--------------------------|--------------|
| 2.1 208 CDI | 4 | OM 611.987 | 60/80   | 04/00→05/06 | GN003 [10]               | GSE140       |
| 2.1 211 CDI | 4 | OM 611.981 | 80/107  | 04/00→05/06 | GN003 [10]               | GSE140       |
| 2.1 213 CDI | 4 | OM 611.981 | 95/127  | 04/00→05/06 | GN003 [10]               | GSE140       |
| 2.3 208 D   | 4 | OM 601.943 | 58/78   | 02/95→04/00 | GN858 [10]               | GSE141       |
| 2.3 214     | 4 | M 111.979  | 105/141 | 02/95→05/06 | Z121 [166]               |              |
|             |   |            |         |             | Z158 [13][131][166][168] |              |
|             |   |            |         |             | Z206 [131][166][169]     |              |
| 2.3 214 NGT | 4 | M 111.984  | 92/123  | 04/00→05/06 | Z121 [166][167]          | UPT12P [226] |
| 2.7 216 CDI | 5 | OM 612.981 | 115/154 | 04/00→05/06 | GN003 [10]               | GSE141       |
| 2.9 210 D   | 5 | OM 602.980 | 75/101  | 03/97→04/00 | GN961 [10]               | GSE141       |
| 2.9 212 D   | 5 | OM 602.980 | 90/121  | 02/95→04/00 | GN909 [10][176]          | GSE141       |
|             |   |            |         |             | →Eng no: 136             |              |
|             |   |            |         |             | GN909 [10][177]          |              |
|             |   |            |         |             | →Eng no: 9849            |              |
|             |   |            |         |             | GN961 [10][176]          |              |
|             |   |            |         |             | Eng no: 137→             |              |
|             |   |            |         |             | GN961 [10][177]          |              |
|             |   |            |         |             | Eng no: 009850→          |              |

**SPRINTER 2-t Platform/Chassis (901, 902)**

|             |   |            |         |             |                          |              |
|-------------|---|------------|---------|-------------|--------------------------|--------------|
| 2.1 208 CDI | 4 | OM 611.987 | 60/80   | 04/00→05/06 | GN003 [10]               | GSE140       |
| 2.1 211 CDI | 4 | OM 611.981 | 80/107  | 04/00→05/06 | GN003 [10]               | GSE140       |
| 2.1 213 CDI | 4 | OM 611.981 | 95/127  | 04/00→05/06 | GN003 [10]               | GSE140       |
| 2.3 208 D   | 4 | OM 601.943 | 58/78   | 01/95→04/00 | GN858 [10]               | GSE141       |
| 2.3 208 D   | 4 | OM 601.943 | 60/80   | 09/96→04/00 | GN858 [10]               | GSE141       |
| 2.3 214     | 4 | M 111.979  | 105/141 | 02/95→05/06 | Z121 [166]               |              |
|             |   |            |         |             | Z158 [13][131][166][168] |              |
|             |   |            |         |             | Z206 [131][166][169]     |              |
| 2.3 214 NGT | 4 | M 111.984  | 92/123  | 04/00→05/06 | Z121 [166][167]          | UPT12P [226] |
| 2.7 216 CDI | 5 | OM 612.981 | 115/154 | 04/00→05/06 | GN003 [10]               | GSE141       |
| 2.9 210 D   | 5 | OM 602.980 | 75/101  | 01/97→04/00 | GN961 [10]               | GSE141       |
| 2.9 212 D   | 5 | OM 602.980 | 90/121  | 02/95→04/00 | GN909 [10][176]          | GSE141       |
|             |   |            |         |             | →Eng no: 136             |              |
|             |   |            |         |             | GN909 [10][177]          |              |
|             |   |            |         |             | →Eng no: 9849            |              |
|             |   |            |         |             | GN961 [10][176]          |              |
|             |   |            |         |             | Eng no: 137→             |              |
|             |   |            |         |             | GN961 [10][177]          |              |
|             |   |            |         |             | Eng no: 009850→          |              |



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TITAN**... MERCEDES-BENZ****SPRINTER 3,5-t Box (906)**

|                                      |   |                                  |  |         |        |   |              |
|--------------------------------------|---|----------------------------------|--|---------|--------|---|--------------|
| 1.8 316, 1.8 316 LGT,<br>1.8 316 NGT | 4 | M 271.951                        |  | 115/154 | 09/08→ | Z359 (166)                              | UPT15P (226) |
| 2.1 309 CDI                          | 4 | OM 646.984                       |  | 65/87   | 06/06→ | GN003 (10)                              | GSE140       |
| 2.1 311 CDI                          | 4 | OM 646.985                       |  | 80/107  | 06/06→ | GN003 (10)                              | GSE140       |
| 2.1 313 CDI                          | 4 | OM 646.986                       |  | 95/127  | 06/06→ | GN003 (10)                              | GSE140       |
| 2.1 315 CDI                          | 4 | OM 646.989;OM 646.990            |  | 110/148 | 06/06→ | GN003 (10)                              | GSE140       |
| 3.0 318 CDI                          | 6 | OM 642.896                       |  | 135/181 | 06/06→ |   | GSE116 (165) |
| 3.0 318 CDI                          | 6 | OM 642.896;OM 642.992;OM 642.993 |  | 135/181 | 06/06→ | GE105 (10)<br>→Eng no: 41330713         |              |
| 3.0 318 CDI                          | 6 | OM 642.992;OM 642.993            |  | 135/181 | 06/06→ |   | GSE114 (165) |
| 3.0 319 CDI / BlueTEC                | 6 | OM 642.896;OM 642.898            |  | 140/188 | 03/09→ |   | GSE116 (165) |
| 3.0 319 CDI / BlueTEC                | 6 | OM 642.896;OM 642.898;OM 642.992 |  | 140/188 | 03/09→ | GE105 (10)<br>→08/13, →Eng no: 41330713 |              |
| 3.0 319 CDI / BlueTEC                | 6 | OM 642.992                       |  | 140/188 | 03/09→ |   | GSE114 (165) |
| 3.5 324                              | 6 | M 272.979                        |  | 190/255 | 06/06→ | Z359 (166)                              | UPT15P (226) |

**SPRINTER 3,5-t Bus (906)**

|                                      |   |                                  |  |         |        |   |              |
|--------------------------------------|---|----------------------------------|--|---------|--------|---|--------------|
| 1.8 316, 1.8 316 LGT,<br>1.8 316 NGT | 4 | M 271.951                        |  | 115/154 | 09/08→ | Z359 (166)                              | UPT15P (226) |
| 2.1 311 CDI                          | 4 | OM 646.985                       |  | 80/107  | 06/06→ | GN003 (10)                              | GSE140       |
| 2.1 315 CDI                          | 4 | OM 646.989;OM 646.990            |  | 110/148 | 06/06→ | GN003 (10)                              | GSE140       |
| 3.0 318 CDI                          | 6 | OM 642.896                       |  | 135/181 | 02/08→ |   | GSE116 (165) |
| 3.0 318 CDI                          | 6 | OM 642.896;OM 642.992;OM 642.993 |  | 135/181 | 02/08→ | GE105 (10)<br>→Eng no: 41330713         |              |
| 3.0 318 CDI                          | 6 | OM 642.992;OM 642.993            |  | 135/181 | 02/08→ |   | GSE114 (165) |
| 3.0 319 CDI / BlueTEC                | 6 | OM 642.896;OM 642.898            |  | 140/188 | 03/09→ |   | GSE116 (165) |
| 3.0 319 CDI / BlueTEC                | 6 | OM 642.896;OM 642.898;OM 642.992 |  | 140/188 | 03/09→ | GE105 (10)<br>→08/13, →Eng no: 41330713 |              |
| 3.0 319 CDI / BlueTEC                | 6 | OM 642.992                       |  | 140/188 | 03/09→ |   | GSE114 (165) |
| 3.5 324                              | 6 | M 272.979                        |  | 190/255 | 06/06→ | Z359 (166)                              | UPT15P (226) |

**SPRINTER 3,5-t Platform/Chassis (906)**

|                                      |   |                                  |  |         |        |   |              |
|--------------------------------------|---|----------------------------------|--|---------|--------|---|--------------|
| 1.8 316, 1.8 316 LGT,<br>1.8 316 NGT | 4 | M 271.951                        |  | 115/154 | 09/08→ | Z359 (166)                              | UPT15P (226) |
| 2.1 309 CDI                          | 4 | OM 646.984                       |  | 65/87   | 06/06→ | GN003 (10)                              | GSE140       |
| 2.1 311 CDI                          | 4 | OM 646.985                       |  | 80/107  | 06/06→ | GN003 (10)                              | GSE140       |
| 2.1 313 CDI                          | 4 | OM 646.986                       |  | 95/127  | 06/06→ | GN003 (10)                              | GSE140       |
| 2.1 315 CDI                          | 4 | OM 646.989;OM 646.990            |  | 110/148 | 06/06→ | GN003 (10)                              | GSE140       |
| 3.0 318 CDI                          | 6 | OM 642.896                       |  | 135/181 | 06/06→ |   | GSE116 (165) |
| 3.0 318 CDI                          | 6 | OM 642.896;OM 642.992;OM 642.993 |  | 135/181 | 06/06→ | GE105 (10)<br>→Eng no: 41330713         |              |
| 3.0 318 CDI                          | 6 | OM 642.992;OM 642.993            |  | 135/181 | 06/06→ |   | GSE114 (165) |
| 3.0 319 CDI / BlueTEC                | 6 | OM 642.896;OM 642.898            |  | 140/188 | 03/09→ |   | GSE116 (165) |
| 3.0 319 CDI / BlueTEC                | 6 | OM 642.896;OM 642.898;OM 642.992 |  | 140/188 | 03/09→ | GE105 (10)<br>→08/13, →Eng no: 41330713 |              |
| 3.0 319 CDI / BlueTEC                | 6 | OM 642.992                       |  | 140/188 | 03/09→ |   | GSE114 (165) |
| 3.5 324                              | 6 | M 272.979                        |  | 190/255 | 06/06→ | Z359 (166)                              | UPT15P (226) |

**SPRINTER 3-t Box (903)**

|             |   |                     |  |         |             |                          |              |
|-------------|---|---------------------|--|---------|-------------|--------------------------|--------------|
| 2.1 308 CDI | 4 | OM 611.987          |  | 60/80   | 04/00→05/06 | GN003 (10)               | GSE140       |
| 2.1 311 CDI | 4 | OM 611.981          |  | 80/107  | 04/00→05/06 | GN003 (10)               | GSE140       |
| 2.1 313 CDI | 4 | OM 611.981          |  | 95/127  | 04/00→05/06 | GN003 (10)               | GSE140       |
| 2.3 308 D   | 4 | OM 601.943          |  | 58/78   | 02/95→04/00 | GN858 (10)               | GSE141       |
| 2.3 308 D   | 4 | OM 601.943          |  | 60/80   | 02/95→04/00 | GN858 (10)               | GSE141       |
| 2.3 314     | 4 | M 111.979           |  | 105/141 | 02/95→05/06 | Z100 (166)               |              |
| 2.3 314     | 4 | M 111.979;M 111.984 |  | 105/141 | 02/95→05/06 | Z158 (13)(131)(166)(168) | UPT2 (226)   |
| 2.3 314     | 4 | M 111.984           |  | 105/141 | 08/02→05/06 | Z121 (166)(167)          | UPT2 (226)   |
| 2.3 314 NGT | 4 | M 111.984           |  | 92/123  | 04/00→05/06 |                          | UPT12P (226) |



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|                          |   |            |         |             |                                      |               |
|--------------------------|---|------------|---------|-------------|--------------------------------------|---------------|
| 2.7 316 CDI              | 5 | OM 612.981 | 115/154 | 04/00→05/06 | <b>GN003</b> [10]                    | <b>GSE141</b> |
| 2.9 310 D                | 5 | OM 602.980 | 75/101  | 02/95→04/00 | <b>GN961</b> [10]                    | <b>GSE141</b> |
|                          |   |            |         |             | 01/97→                               |               |
| 2.9 312 D                | 5 | OM 602.980 | 90/121  | 02/95→04/00 | <b>GN909</b> [10][174]               |               |
|                          |   |            |         |             | →Eng no: 136                         |               |
|                          |   |            |         |             | <b>GN909</b> [10][177]               |               |
|                          |   |            |         |             | →Eng no: 9849                        |               |
| 2.9 312 D 2.9            | 5 | OM 602.980 | 90/121  | 05/97→08/02 | <b>GN909</b> [11][10][120][174][194] |               |
|                          |   |            |         |             | →Eng no: 136                         |               |
|                          |   |            |         |             | <b>GV603</b> [10][174]               |               |
|                          |   |            |         |             | →Eng no: 136                         |               |
|                          |   |            |         |             | <b>GN909</b> [10][128][177][194]     |               |
|                          |   |            |         |             | →Eng no: 9849                        |               |
|                          |   |            |         |             | <b>GV603</b> [10][177]               |               |
|                          |   |            |         |             | →Eng no: 9849                        |               |
| 2.9 312 D, 2.9 312 D 2.9 | 5 | OM 602.980 | 90/121  | 02/95→08/02 | <b>GN961</b> [10][174]               | <b>GSE141</b> |
|                          |   |            |         |             | Eng no: 137→                         |               |
|                          |   |            |         |             | <b>GN961</b> [10][177]               |               |
|                          |   |            |         |             | Eng no: 009850→                      |               |

**SPRINTER 3-t Box (906)**

|                       |   |                       |         |        |                           |                     |
|-----------------------|---|-----------------------|---------|--------|---------------------------|---------------------|
| 1.8 216               | 4 | M 271.951             | 115/154 | 09/08→ | <b>Z359</b> [146]         | <b>UPT15P</b> [226] |
| 2.1 209 CDI           | 4 | OM 646.984            | 65/87   | 06/06→ | <b>GN003</b> [10]         | <b>GSE140</b>       |
| 2.1 211 CDI           | 4 | OM 646.985            | 80/107  | 06/06→ | <b>GN003</b> [10]         | <b>GSE140</b>       |
| 2.1 213 CDI           | 4 | OM 646.986            | 95/127  | 06/06→ | <b>GN003</b> [10]         | <b>GSE140</b>       |
| 2.1 215 CDI           | 4 | OM 646.989;OM 646.990 | 110/148 | 06/06→ | <b>GN003</b> [10]         | <b>GSE140</b>       |
| 3.0 218 CDI           | 6 | OM 642.896            | 135/181 | 06/06→ | <b>GE105</b> [10]         | <b>GSE116</b> [165] |
|                       |   |                       |         |        | →Eng no: 41330713         |                     |
| 3.0 218 CDI           | 6 | OM 642.992            | 135/181 | 06/06→ | <b>GE105</b> [10]         | <b>GSE114</b> [165] |
| 3.0 219 CDI / BlueTEC | 6 | OM 642.896            | 140/188 | 03/09→ |                           | <b>GSE116</b> [165] |
| 3.0 219 CDI / BlueTEC | 6 | OM 642.896;OM 642.992 | 140/188 | 03/09→ | <b>GE105</b> [10]         |                     |
|                       |   |                       |         |        | →08/13, →Eng no: 41330713 |                     |
| 3.0 219 CDI / BlueTEC | 6 | OM 642.992            | 140/188 | 03/09→ |                           | <b>GSE114</b> [165] |
| 3.5 224               | 6 | M 272.979             | 190/255 | 06/06→ | <b>Z359</b> [146]         | <b>UPT15P</b> [226] |

**SPRINTER 3-t Bus (903)**

|             |   |            |         |             |                                  |                     |
|-------------|---|------------|---------|-------------|----------------------------------|---------------------|
| 2.1 308 CDI | 4 | OM 611.987 | 60/80   | 04/00→05/06 | <b>GN003</b> [10]                | <b>GSE140</b>       |
| 2.1 311 CDI | 4 | OM 611.981 | 80/107  | 04/00→05/06 | <b>GN003</b> [10]                | <b>GSE140</b>       |
| 2.1 313 CDI | 4 | OM 611.981 | 95/127  | 04/00→05/06 | <b>GN003</b> [10]                | <b>GSE140</b>       |
| 2.3 308 D   | 4 | OM 601.943 | 58/78   | 02/95→04/00 | <b>GN858</b> [10]                | <b>GSE141</b>       |
| 2.3 308 D   | 4 | OM 601.943 | 60/80   | 03/97→04/00 | <b>GN858</b> [10]                | <b>GSE141</b>       |
| 2.3 314     | 4 | M 111.979  | 105/141 | 02/95→05/06 | <b>Z100</b> [166]                |                     |
| 2.3 314     | 4 | M 111.984  | 105/141 | 02/95→05/06 | <b>Z158</b> [131][131][146][168] | <b>UPT2</b> [226]   |
| 2.3 314     | 4 | M 111.984  | 105/141 | 08/02→05/06 | <b>Z121</b> [166][167]           |                     |
| 2.3 314 NGT | 4 | M 111.984  | 92/123  | 04/00→05/06 | <b>Z121</b> [166][167]           | <b>UPT12P</b> [226] |
| 2.7 316 CDI | 5 | OM 612.981 | 115/154 | 04/00→05/06 | <b>GN003</b> [10]                | <b>GSE141</b>       |
| 2.9 310 D   | 5 | OM 602.980 | 75/101  | 01/97→12/99 | <b>GN954</b> [10][84]            |                     |
|             |   |            |         |             | →Eng no: 9849;136                |                     |
|             |   |            |         |             | <b>GN961</b> [10][85]            |                     |
|             |   |            |         |             | Eng no: 009850;00137→            |                     |
| 2.9 310 D   | 5 | OM 602.980 | 75/101  | 05/97→08/02 | <b>GN961</b> [10]                | <b>GSE141</b>       |
|             |   |            |         |             | →03/00                           |                     |



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TITAN**... MERCEDES-BENZ****... SPRINTER 3-t Bus (903)**

|                          |   |            |        |             |  |               |
|--------------------------|---|------------|--------|-------------|--|---------------|
| 2.9 312 D, 2.9 312 D 2.9 | 5 | OM 602.980 | 90/121 | 02/95→08/02 | <b>GN909</b> [10][176]<br>→Eng no: 136<br><b>GN909</b> [10][177]<br>→Eng no: 9849<br><b>GN961</b> [10][176]<br>Eng no: 137→<br><b>GN961</b> [10][177]<br>Eng no: 009850→ | <b>GSE141</b> |
|--------------------------|---|------------|--------|-------------|--|---------------|

**SPRINTER 3-t Bus (906)**

|             |   |                                  |         |        |                   |                     |
|-------------|---|----------------------------------|---------|--------|-------------------|---------------------|
| 1.8 216     | 4 | M 271.951                        | 115/154 | 09/08→ | <b>Z359</b> [166] | <b>UPT15P</b> [226] |
| 2.1 211 CDI | 4 | OM 646.985                       | 80/107  | 06/06→ | <b>GN003</b> [10] | <b>GSE140</b>       |
| 2.1 215 CDI | 4 | OM 646.986;OM 646.989;OM 646.990 | 110/148 | 06/06→ | <b>GN003</b> [10] | <b>GSE140</b>       |
| 3.5 224     | 6 | M 272.979                        | 190/255 | 06/06→ | <b>Z359</b> [166] | <b>UPT15P</b> [226] |

**SPRINTER 3-t Platform/Chassis (903)**

|             |   |            |         |             |  |                     |
|-------------|---|------------|---------|-------------|--|---------------------|
| 2.1 308 CDI | 4 | OM 611.987 | 60/80   | 04/00→05/06 | <b>GN003</b> [10]  | <b>GSE140</b>       |
| 2.1 311 CDI | 4 | OM 611.981 | 80/107  | 04/00→05/06 | <b>GN003</b> [10]  | <b>GSE140</b>       |
| 2.1 313 CDI | 4 | OM 611.981 | 95/127  | 04/00→05/06 | <b>GN003</b> [10]  | <b>GSE140</b>       |
| 2.3 308 D   | 4 | OM 601.943 | 58/78   | 02/95→04/00 | <b>GN858</b> [10]  | <b>GSE141</b>       |
| 2.3 308 D   | 4 | OM 601.943 | 60/80   | 11/96→04/00 | <b>GN858</b> [10]  | <b>GSE141</b>       |
| 2.3 314     | 4 | M 111.979  | 105/141 | 02/95→05/06 | <b>Z100</b> [166]  |                     |
| 2.3 314     | 4 | M 111.984  | 105/141 | 02/95→05/06 | <b>Z158</b> [13][131][166][168]  | <b>UPT2</b> [226]   |
| 2.3 314     | 4 | M 111.984  | 105/141 | 08/02→05/06 | <b>Z121</b> [166][167]   |                     |
| 2.3 314 NGT | 4 | M 111.984  | 92/123  | 04/00→05/06 |  | <b>UPT12P</b> [226] |
| 2.7 316 CDI | 5 | OM 612.981 | 115/154 | 04/00→05/06 | <b>GN003</b> [10]  | <b>GSE141</b>       |
| 2.9 310 D   | 5 | OM 602.980 | 75/101  | 01/97→04/00 | <b>GN961</b> [10]  | <b>GSE141</b>       |
| 2.9 312 D   | 5 | OM 602.980 | 85/114  | 12/98→09/01 | <b>GN954</b> [10][84]<br>→Eng no: 9849;136<br><b>GN961</b> [10][85]<br>Eng no: 009850;00137→   | <b>GSE141</b>       |
| 2.9 312 D   | 5 | OM 602.980 | 90/121  | 02/95→04/00 | <b>GN909</b> [10][176]<br>→Eng no: 136<br><b>GN909</b> [10][177]<br>→Eng no: 9849<br><b>GN961</b> [10][176]<br>Eng no: 137→<br><b>GN961</b> [10][177]<br>Eng no: 009850→ | <b>GSE141</b>       |

**SPRINTER 3-t Platform/Chassis (906)**

|                       |   |                       |         |        |  |                     |
|-----------------------|---|-----------------------|---------|--------|--|---------------------|
| 1.8 216               | 4 | M 271.951             | 115/154 | 09/08→ | <b>Z359</b> [166]                              | <b>UPT15P</b> [226] |
| 2.1 209 CDI           | 4 | OM 646.984            | 65/87   | 06/06→ | <b>GN003</b> [10]                              | <b>GSE140</b>       |
| 2.1 211 CDI           | 4 | OM 646.985            | 80/107  | 06/06→ | <b>GN003</b> [10]                              | <b>GSE140</b>       |
| 2.1 213 CDI           | 4 | OM 646.986            | 95/127  | 06/06→ | <b>GN003</b> [10]                              | <b>GSE140</b>       |
| 2.1 215 CDI           | 4 | OM 646.989;OM 646.990 | 110/148 | 06/06→ | <b>GN003</b> [10]                              | <b>GSE140</b>       |
| 3.0 218 CDI           | 6 | OM 642.896            | 135/181 | 06/06→ | <b>GE105</b> [10]<br>→Eng no: 41330713         | <b>GSE116</b> [165] |
| 3.0 218 CDI           | 6 | OM 642.992;OM 642.993 | 135/181 | 06/06→ | <b>GE105</b> [10]                              | <b>GSE114</b> [165] |
| 3.0 219 CDI / BlueTEC | 6 | OM 642.896            | 140/188 | 03/09→ |  | <b>GSE116</b> [165] |
| 3.0 219 CDI / BlueTEC | 6 | OM 642.896;OM 642.992 | 140/188 | 03/09→ | <b>GE105</b> [10]<br>→08/13, →Eng no: 41330713 |                     |
| 3.0 219 CDI / BlueTEC | 6 | OM 642.992            | 140/188 | 03/09→ |  | <b>GSE114</b> [165] |
| 3.5 224               | 6 | M 272.979             | 190/255 | 06/06→ | <b>Z359</b> [166]                              | <b>UPT15P</b> [226] |

**SPRINTER 4,6-t Box (906)**

|             |   |                       |         |        |                   |               |
|-------------|---|-----------------------|---------|--------|-------------------|---------------|
| 2.1 411 CDI | 4 | OM 646.985            | 80/107  | 06/09→ | <b>GN003</b> [10] | <b>GSE140</b> |
| 2.1 413 CDI | 4 | OM 646.986            | 95/127  | 06/06→ | <b>GN003</b> [10] | <b>GSE140</b> |
| 2.1 415 CDI | 4 | OM 646.989;OM 646.990 | 110/148 | 06/09→ | <b>GN003</b> [10] | <b>GSE140</b> |



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|             |                         |         |        |   |              |
|-------------|-------------------------|---------|--------|---|--------------|
| 3.0 418 CDI | 6 OM 642.896            | 135/181 | 06/09→ |   | GSE116 [165] |
| 3.0 418 CDI | 6 OM 642.896;OM 642.992 | 135/181 | 06/09→ | GE105 [10]<br>→08/13, →Eng no: 41330713 |              |
| 3.0 418 CDI | 6 OM 642.992            | 135/181 | 06/09→ |   | GSE114 [165] |
| 3.0 419 CDI | 6 OM 642.992            | 140/188 | 03/09→ | GE105 [10]<br>→08/13                    | GSE114 [165] |
| 3.5 424     | 6 M 272.979             | 190/255 | 06/06→ | Z359 [166]                              | UPT15P [226] |

**SPRINTER 4,6-t Platform/Chassis (906)**

|             |                                    |         |        |   |              |
|-------------|------------------------------------|---------|--------|---|--------------|
| 2.1 411 CDI | 4 OM 646.985                       | 80/107  | 06/09→ | GN003 [10]                              | GSE140       |
| 2.1 413 CDI | 4 OM 646.986                       | 95/127  | 06/06→ | GN003 [10]                              | GSE140       |
| 2.1 415 CDI | 4 OM 646.989;OM 646.990            | 110/148 | 06/06→ |   | GSE140       |
| 2.1 415 CDI | 4 OM 646.990                       | 110/148 | 06/06→ | GN003 [10]                              |              |
| 3.0 418 CDI | 6 OM 642.896                       | 135/181 | 06/06→ | GE105 [10]<br>→Eng no: 41330713         | GSE116 [165] |
| 3.0 418 CDI | 6 OM 642.992;OM 642.993            | 135/181 | 06/06→ | GE105 [10]                              | GSE114 [165] |
| 3.0 419 CDI | 6 OM 642.896;OM 642.898            | 140/188 | 03/09→ |   | GSE116 [165] |
| 3.0 419 CDI | 6 OM 642.896;OM 642.898;OM 642.992 | 140/188 | 03/09→ | GE105 [10]<br>→08/13, →Eng no: 41330713 |              |
| 3.0 419 CDI | 6 OM 642.992                       | 140/188 | 03/09→ |   | GSE114 [165] |
| 3.5 424     | 6 M 272.979                        | 190/255 | 06/06→ | Z359 [166]                              | UPT15P [226] |

**SPRINTER 4-t Box (904)**

|             |              |         |             |   |        |
|-------------|--------------|---------|-------------|---|--------|
| 2.1 408 CDI | 4 OM 611.987 | 60/80   | 04/00→05/06 | GN003 [10]  | GSE140 |
| 2.1 411 CDI | 4 OM 611.981 | 80/107  | 04/00→05/06 | GN003 [10]  | GSE140 |
| 2.1 413 CDI | 4 OM 611.981 | 95/127  | 04/00→05/06 | GN003 [10]  | GSE140 |
| 2.3 408 D   | 4 OM 601.943 | 58/78   | 02/96→05/06 | GN858 [10]  |        |
| 2.3 414     | 4 M 111.979  | 105/141 | 02/96→05/06 | Z206 [131][166][169]<br>Z121 [160][167]<br>07/97→   |        |
| 2.7 416 CDI | 5 OM 612.981 | 115/154 | 04/00→05/06 | GN003 [10]  | GSE141 |
| 2.9 410 D   | 5 OM 602.980 | 75/101  | 02/96→05/06 | GN909 [10][176]<br>→03/00, →Eng no: 000136<br>GN909 [10][177]<br>→03/00, →Eng no: 009849<br>GN961 [10][176]<br>→03/00, Eng no: 00137→<br>GN961 [10][177]<br>→03/00, Eng no: 009850→ | GSE141 |
| 2.9 412 D   | 5 OM 602.980 | 85/114  | 02/96→05/06 | GN909 [10][176]<br>→03/00, →Eng no: 000136<br>GN909 [10][177]<br>→03/00, →Eng no: 009849<br>GN961 [10][176]<br>→03/00, Eng no: 00137→<br>GN961 [10][177]<br>→03/00, Eng no: 009850→ | GSE141 |
| 2.9 412 D   | 5 OM 602.980 | 90/121  | 02/96→05/06 | GN909 [10][176]<br>→03/00, →Eng no: 000136<br>GN909 [10][177]<br>→03/00, →Eng no: 009849<br>GN961 [10][176]<br>→03/00, Eng no: 00137→<br>GN961 [10][177]<br>→03/00, Eng no: 009850→ | GSE141 |



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ULTRA PLUS  
TITAN**... MERCEDES-BENZ****SPRINTER 4-t Bus (904)**

|             |   |            |         |             |   |        |
|-------------|---|------------|---------|-------------|---|--------|
| 2.1 408 CDI | 4 | OM 611.987 | 60/80   | 04/00→05/06 | GN003 [10]  | GSE140 |
| 2.1 411 CDI | 4 | OM 611.981 | 80/107  | 04/00→05/06 | GN003 [10]  | GSE140 |
| 2.1 413 CDI | 4 | OM 611.981 | 95/127  | 04/00→05/06 | GN003 [10]  | GSE140 |
| 2.3 414     | 4 | M 111.979  | 105/141 | 02/96→05/06 | Z206 (131)(166)(169)<br>Z121 (166)(167)<br>07/97→ |        |
| 2.7 416 CDI | 5 | OM 612.981 | 115/154 | 04/00→05/06 | GN003 [10]  | GSE141 |

**SPRINTER 4-t Platform/Chassis (904)**

|             |   |            |         |             |   |        |
|-------------|---|------------|---------|-------------|---|--------|
| 2.1 408 CDI | 4 | OM 611.987 | 60/80   | 04/00→05/06 | GN003 [10]  | GSE140 |
| 2.1 411 CDI | 4 | OM 611.981 | 80/107  | 04/00→05/06 | GN003 [10]  | GSE140 |
| 2.1 413 CDI | 4 | OM 611.981 | 95/127  | 04/00→05/06 | GN003 [10]  | GSE140 |
| 2.3 408 D   | 4 | OM 601.943 | 58/78   | 02/96→05/06 | GN858 [10]  |        |
| 2.3 414     | 4 | M 111.979  | 105/141 | 02/96→05/06 | Z206 (131)(166)(169)<br>Z121 (166)(167)<br>07/97→ |        |
| 2.7 416 CDI | 5 | OM 612.981 | 115/154 | 04/00→05/06 | GN003 [10]  | GSE141 |
| 2.9 410 D   | 5 | OM 602.980 | 75/101  | 02/96→05/06 | GN909 [10](176)                                   | GSE141 |

|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
|  |  |  |  |  | →03/00, →Eng no: 000136<br>GN909 [10](177)<br>→03/00, →Eng no: 009849<br>GN961 [10](176)<br>→03/00, Eng no: 00137→<br>GN961 [10](177)<br>→03/00, Eng no: 009850→ |  |
|--|--|--|--|--|--|--|

|           |   |            |        |             |   |        |
|-----------|---|------------|--------|-------------|---|--------|
| 2.9 412 D | 5 | OM 602.980 | 85/114 | 02/96→05/06 | GN909 [10](176)<br>→03/00, →Eng no: 000136<br>GN909 [10](177)<br>→03/00, →Eng no: 009849<br>GN961 [10](176)<br>→03/00, Eng no: 00137→<br>GN961 [10](177)<br>→03/00, Eng no: 009850→ | GSE141 |
|-----------|---|------------|--------|-------------|---|--------|

|           |   |            |        |             |   |        |
|-----------|---|------------|--------|-------------|---|--------|
| 2.9 412 D | 5 | OM 602.980 | 90/121 | 02/96→05/06 | GN909 [10](176)<br>→03/00, →Eng no: 000136<br>GN909 [10](177)<br>→03/00, →Eng no: 009849<br>GN961 [10](176)<br>→03/00, Eng no: 00137→<br>GN961 [10](177)<br>→03/00, Eng no: 009850→ | GSE141 |
|-----------|---|------------|--------|-------------|---|--------|

**SPRINTER 5-t Box (906)**

|                       |   |                                  |         |        |   |              |
|-----------------------|---|----------------------------------|---------|--------|---|--------------|
| 2.1 509 CDI           | 4 | OM 646.984                       | 65/87   | 06/06→ | GN003 [10]                              | GSE140       |
| 2.1 511 CDI           | 4 | OM 646.985                       | 80/107  | 06/06→ | GN003 [10]                              | GSE140       |
| 2.1 513 CDI           | 4 | OM 646.986                       | 95/127  | 06/06→ | GN003 [10]                              | GSE140       |
| 2.1 515 CDI           | 4 | OM 646.986;OM 646.989;OM 646.990 | 110/148 | 06/06→ | GN003 [10]                              | GSE140       |
| 3.0 518 CDI           | 6 | OM 642.896                       | 135/181 | 06/06→ | GE105 [10]<br>→Eng no: 41330713         | GSE116 (165) |
| 3.0 518 CDI           | 6 | OM 642.992;OM 642.993            | 135/181 | 06/06→ | GE105 [10]                              | GSE114 (165) |
| 3.0 519 CDI / BlueTEC | 6 | OM 642.896;OM 642.898            | 140/188 | 03/09→ |   | GSE116 (165) |
| 3.0 519 CDI / BlueTEC | 6 | OM 642.896;OM 642.898;OM 642.992 | 140/188 | 03/09→ | GE105 [10]<br>→08/13, →Eng no: 41330713 |              |
| 3.0 519 CDI / BlueTEC | 6 | OM 642.992                       | 140/188 | 03/09→ |   | GSE114 (165) |
| 3.5 524               | 6 | M 272.979                        | 190/255 | 06/06→ | Z359 (166)                              | UPT15P (226) |

**SPRINTER 5-t Platform/Chassis (905)**

|             |   |            |         |             |            |        |
|-------------|---|------------|---------|-------------|------------|--------|
| 2.7 616 CDI | 5 | OM 612.981 | 115/154 | 04/01→05/06 | GN003 [10] | GSE141 |
|-------------|---|------------|---------|-------------|------------|--------|





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ULTRA PLUS  
TITAN**... MERCEDES-BENZ****SPRINTER 5-t Platform/Chassis (906)**

|                       |   |                                  |                |  |                         |
|-----------------------|---|----------------------------------|----------------|--|-------------------------|
| 1.8 516, 1.8 516 NGT  | 4 | M 271.951                        | 115/154 09/08→ | Z359 <sup>(166)</sup>                              | UPT15P <sup>(226)</sup> |
| 2.1 509 CDI           | 4 | OM 646.984                       | 65/87 06/06→   | GN003 <sup>(10)</sup>                              | GSE140                  |
| 2.1 511 CDI           | 4 | OM 646.985                       | 80/107 06/06→  | GN003 <sup>(10)</sup>                              | GSE140                  |
| 2.1 513 CDI           | 4 | OM 646.986                       | 95/127 06/06→  | GN003 <sup>(10)</sup>                              | GSE140                  |
| 2.1 515 CDI           | 4 | OM 646.989;OM 646.990            | 110/148 06/06→ | GN003 <sup>(10)</sup>                              | GSE140                  |
| 3.0 518 CDI           | 6 | OM 642.896                       | 135/181 06/06→ |  | GSE116 <sup>(165)</sup> |
| 3.0 518 CDI           | 6 | OM 642.896;OM 642.992;OM 642.993 | 135/181 06/06→ | GE105 <sup>(10)</sup><br>→Eng no: 41330713         |                         |
| 3.0 518 CDI           | 6 | OM 642.992;OM 642.993            | 135/181 06/06→ |  | GSE114 <sup>(165)</sup> |
| 3.0 519 CDI / BlueTEC | 6 | OM 642.896;OM 642.898            | 140/188 03/09→ |  | GSE116 <sup>(165)</sup> |
| 3.0 519 CDI / BlueTEC | 6 | OM 642.896;OM 642.898;OM 642.992 | 140/188 03/09→ | GE105 <sup>(10)</sup><br>→08/13, →Eng no: 41330713 |                         |
| 3.0 519 CDI / BlueTEC | 6 | OM 642.992                       | 140/188 03/09→ |  | GSE114 <sup>(165)</sup> |
| 3.5 524               | 6 | M 272.979                        | 190/255 06/06→ | Z359 <sup>(166)</sup>                              | UPT15P <sup>(226)</sup> |

**SPRINTER Dumptruck (905)**

|             |   |            |                |                       |        |
|-------------|---|------------|----------------|-----------------------|--------|
| 2.7 616 CDI | 5 | OM 612.981 | 115/154 04/01→ | GN003 <sup>(10)</sup> | GSE141 |
|-------------|---|------------|----------------|-----------------------|--------|

**VARIO Box Body / Estate**

|  |   |                       |                |                       |  |
|--|---|-----------------------|----------------|-----------------------|--|
| 2.9 512 D, 2.9 612 D,<br>2.9 812 D                           | 5 | OM 602.984;OM 602.985 | 90/121 09/96→  | GN961 <sup>(10)</sup> |  |
| 4.2 613 D, 614 D,<br>4.2 813 D, 814 D,<br>4.2 813 DA, 814 DA | 4 | OM 900.917;OM 904.908 | 95/127 09/96→  | GF002                 |  |
| 4.2 613 D, 614 D,<br>4.2 813 D, 814 D,<br>4.2 813 DA, 814 DA | 4 | OM 904.908            | 100/134 09/96→ | GF002                 |  |
| 4.2 618 D, 4.2 818 D   | 4 | OM 900.919;OM 904.964 | 130/174 09/06→ | GF002                 |  |
| 4.3 615 D, 616 D,<br>4.3 815 D, 816 D,<br>4.3 815 DA, 816 DA | 4 | OM 900.918;OM 904.923 | 115/154 09/96→ | GF002                 |  |
| 4.3 615 D, 616 D,<br>4.3 815 D, 816 D,<br>4.3 815 DA, 816 DA | 4 | OM 904.923            | 112/150 09/96→ | GF002                 |  |

**VARIO Bus**

|             |   |                       |                |                       |  |
|-------------|---|-----------------------|----------------|-----------------------|--|
| 2.9 0 812   | 5 | OM 602.984;OM 602.985 | 90/121 09/96→  | GN961 <sup>(10)</sup> |  |
| 4.2 0 813   | 4 | OM 900.917            | 95/127 01/06→  | GF002                 |  |
| 4.2 0 814   | 4 | OM 904.908            | 100/134 09/96→ | GF002                 |  |
| 4.2 0 818 D | 4 | OM 900.919            | 130/174 09/06→ | GF002                 |  |
| 4.3 0 810   | 4 | OM 904.904            | 75/101 09/96→  | GF002                 |  |
| 4.3 0 815   | 4 | OM 904.923            | 112/150 09/96→ | GF002                 |  |
| 4.3 0 816 D | 4 | OM 900.918            | 115/154 01/06→ | GF002                 |  |

**VARIO Cab with engine**

|            |   |            |                |       |  |
|------------|---|------------|----------------|-------|--|
| 4.2 814 DT | 4 | OM 904.908 | 100/134 09/96→ | GF002 |  |
| 4.3 810 DT | 4 | OM 904.904 | 75/101 09/96→  | GF002 |  |
| 4.3 812 DT | 4 | OM 904.961 | 90/121 09/96→  | GF002 |  |

**VARIO Dumptruck**

|  |   |                       |                |                       |  |
|--|---|-----------------------|----------------|-----------------------|--|
| 2.9 612 D, 2.9 812 D   | 5 | OM 602.984;OM 602.985 | 90/121 09/96→  | GN961 <sup>(10)</sup> |  |
| 4.2 613 D, 614 D,<br>4.2 813 D, 814 D,<br>4.2 813 DA, 814 DA | 4 | OM 900.917;OM 904.908 | 95/127 09/96→  | GF002                 |  |
| 4.2 613 D, 614 D,<br>4.2 813 D, 814 D,<br>4.2 813 DA, 814 DA | 4 | OM 904.908            | 100/134 09/96→ | GF002                 |  |
| 4.2 618 D, 4.2 818 D,<br>4.2 818 DA                          | 4 | OM 900.919;OM 904.964 | 130/174 09/06→ | GF002                 |  |





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ULTRAPLUS  
TITAN**... MERCEDES-BENZ****... VARIO Dumptruck**

|   |   |                       |         |        |       |  |
|---|---|-----------------------|---------|--------|-------|--|
| 4.3 615 D, 616 D, 4.3 815 D,<br>816 D, 4.3 815 DA, 816 DA | 4 | OM 900.918;OM 904.923 | 115/154 | 09/96→ | GF002 |  |
| 4.3 615 D, 616 D, 4.3 815 D,<br>816 D, 4.3 815 DA, 816 DA | 4 | OM 904.923            | 112/150 | 09/96→ | GF002 |  |

**VARIO Platform/Chassis**

|   |   |                                  |         |        |            |  |
|---|---|----------------------------------|---------|--------|------------|--|
| 2.9 512 D, 2.9 612 D,<br>2.9 812 D                        | 5 | OM 602.984;OM 602.985            | 90/121  | 09/96→ | GN961 [10] |  |
| 4.2 613 D, 614 D, 4.2 813 D,<br>814 D, 4.2 813 DA, 814 DA | 4 | OM 900.917;OM 904.908;OM 904.917 | 95/127  | 09/96→ | GF002      |  |
| 4.2 613 D, 614 D, 4.2 813 D,<br>814 D, 4.2 813 DA, 814 DA | 4 | OM 904.908                       | 100/134 | 09/96→ | GF002      |  |
| 4.2 618 D, 4.2 818 D,<br>4.2 818 DA                       | 4 | OM 900.919;OM 904.964            | 130/174 | 09/06→ | GF002      |  |
| 4.3 615 D, 616 D, 4.3 815 D,<br>816 D, 4.3 815 DA, 816 DA | 4 | OM 900.918;OM 904.923            | 115/154 | 09/96→ | GF002      |  |
| 4.3 615 D, 616 D, 4.3 815 D,<br>816 D, 4.3 815 DA, 816 DA | 4 | OM 904.923                       | 112/150 | 09/96→ | GF002      |  |

**VITO Box (638)**

|             |   |                      |         |             |   |            |
|-------------|---|----------------------|---------|-------------|---|------------|
| 2.0 113     | 4 | M 111.948;M 111.950  | 95/127  | 03/97→07/03 | Z121 [166][167]<br>Z206 [131][166][169] | UPT2 [226] |
| 2.2 108 CDI | 4 | OM 611A (60 KW CDI)  | 60/80   | 03/99→07/03 | GN003 [10]                              | GSE140     |
| 2.2 110 CDI | 4 | OM 611LA (75 KW CDI) | 75/101  | 03/99→07/03 | GN003 [10]                              | GSE140     |
| 2.2 112 CDI | 4 | OM 611.980           | 90/121  | 03/99→07/03 | GN003 [10]                              | GSE140     |
| 2.3 108 D   | 4 | OM 601.942           | 58/78   | 03/97→07/03 | GN858 [10]                              | GR049      |
| 2.3 110 D   | 4 | OM 601.970           | 72/97   | 03/97→07/03 | GN858 [10]                              | GR049      |
| 2.3 114     | 4 | M 111.978            | 105/141 | 03/97→07/03 | Z121 [166][167]<br>Z206 [131][166][169] | UPT2 [226] |

**VITO Bus (638)**

|             |   |                      |         |             |   |            |
|-------------|---|----------------------|---------|-------------|---|------------|
| 2.0 113     | 4 | M 111.948;M 111.950  | 95/127  | 02/96→07/03 | Z121 [166][167]<br>Z206 [131][166][169] | UPT2 [226] |
| 2.2 108 CDI | 4 | OM 611A (60 KW CDI)  | 60/80   | 03/99→07/03 | GN003 [10]                              | GSE140     |
| 2.2 110 CDI | 4 | OM 611LA (75 KW CDI) | 75/101  | 03/99→07/03 | GN003 [10]                              | GSE140     |
| 2.2 112 CDI | 4 | OM 611.980           | 90/121  | 03/99→07/03 | GN003 [10]                              | GSE140     |
| 2.3 108 D   | 4 | OM 601.942           | 58/78   | 02/96→07/03 | GN858 [10]                              | GR049      |
| 2.3 110 TD  | 4 | OM 601.970           | 72/97   | 02/96→07/03 | GN858 [10]                              | GR049      |
| 2.3 114     | 4 | M 111.978            | 105/141 | 12/96→07/03 | Z121 [166][167]<br>Z206 [131][166][169] | UPT2 [226] |

**VITO Bus (W639)**

|             |   |                       |         |             |                                    |                  |
|-------------|---|-----------------------|---------|-------------|------------------------------------|------------------|
| 2.2 109 CDI | 4 | OM 646.980;OM 646.981 | 70/94   | 09/06→      | GN003 [10]                         | GSE140           |
| 2.2 109 CDI | 4 | OM 646.983            | 65/87   | 09/03→      | GN003 [10]                         | GSE140           |
| 2.2 111 CDI | 4 | OM 646.980            | 85/114  | 09/07→      | GN003 [10]                         | GSE140           |
| 2.2 111 CDI | 4 | OM 646.982            | 80/107  | 09/03→      | GN003 [10]                         | GSE140           |
| 2.2 115 CDI | 4 | OM 646.980;OM 646.982 | 110/148 | 09/03→      | GN003 [10]                         | GSE140           |
| 3.0 120 CDI | 6 | OM 642.990            | 150/201 | 07/06→      | GE105 [10]<br>→08/13               | GSE114 [87][165] |
| 3.0 122 CDI | 6 | OM 642.890            | 165/221 | 09/10→      |                                    | GSE116 [165]     |
| 3.2 119     | 6 | M 112.951             | 140/188 | 09/03→      | Z240 [166]                         | UPT12P [226]     |
| 3.2 122     | 6 | M 112.951             | 160/215 | 09/03→      | Z240 [166]                         | UPT12P [226]     |
| 3.5 126     | 6 | M 272.978             | 190/255 | 09/07→      | Z359 [166]                         | UPT15P [226]     |
| 3.7 123     | 6 | M 112.976             | 165/221 | 06/04→07/08 | Z206 [131][166][169]<br>Z240 [166] | UPT12P [226]     |
| 3.7 123     | 6 | M 112.976             | 170/228 | 06/04→      | Z240 [166]                         | UPT12P [226]     |



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ULTRA PLUS  
TITAN**... MERCEDES-BENZ****VITO / MIXTO Box (W639)**

|             |   |                       |         |             |                                    |                  |
|-------------|---|-----------------------|---------|-------------|------------------------------------|------------------|
| 2.2 109 CDI | 4 | OM 646.980;OM 646.981 | 70/94   | 08/06→      | GN003 [10]                         | GSE140           |
| 2.2 109 CDI | 4 | OM 646.983            | 65/87   | 09/03→      | GN003 [10]                         | GSE140           |
| 2.2 111 CDI | 4 | OM 646.980;OM 646.982 | 85/114  | 09/07→      | GN003 [10]                         | GSE140           |
| 2.2 111 CDI | 4 | OM 646.982            | 80/107  | 09/03→      | GN003 [10]                         | GSE140           |
| 2.2 115 CDI | 4 | OM 646.980;OM 646.982 | 110/148 | 09/03→      | GN003 [10]                         | GSE140           |
| 3.0 120 CDI | 6 | OM 642.990            | 150/201 | 07/06→      | GE105 [10]<br>→08/13               | GSE114 [87][145] |
| 3.0 122 CDI | 6 | OM 642.890            | 165/221 | 09/10→      |                                    | GSE116 [145]     |
| 3.2 119     | 6 | M 112.951             | 140/188 | 09/03→      | Z240 [166]                         | UPT12P [226]     |
| 3.2 122     | 6 | M 112.951             | 160/215 | 09/03→      | Z240 [166]                         | UPT12P [226]     |
| 3.5 126     | 6 | M 272.978             | 190/255 | 09/07→      | Z359 [166]                         | UPT15P [226]     |
| 3.7 123     | 6 | M 112.976             | 165/221 | 06/04→07/08 | Z206 [131][166][169]<br>Z240 [166] | UPT12P [226]     |
| 3.7 123     | 6 | M 112.976             | 170/228 | 06/04→07/08 | Z240 [166]                         | UPT12P [226]     |

**MERCURY****GRAND MARQUIS**

|     |   |  |         |             |      |            |
|-----|---|--|---------|-------------|------|------------|
| 4.6 | 8 |  | 157/211 | 01/91→12/97 | Z117 | UPT9 [228] |
|-----|---|--|---------|-------------|------|------------|

**MOUNTAINEER**

|     |   |  |         |        |      |            |
|-----|---|--|---------|--------|------|------------|
| 4.0 | 6 |  | 152/204 | 10/00→ | Z117 | UPT9 [228] |
|-----|---|--|---------|--------|------|------------|

**METRO CAB****TAXI**

|        |   |      |       |             |                 |  |
|--------|---|------|-------|-------------|-----------------|--|
| 2.4 TD | 4 | 2L-T | 66/89 | 01/01→05/06 | GV688 [10][145] |  |
|--------|---|------|-------|-------------|-----------------|--|

**MG****MG 6 Hatchback**

|       |   |        |         |        |  |              |
|-------|---|--------|---------|--------|--|--------------|
| 1.8 T | 4 | 18N4TI | 118/158 | 11/10→ |  | UPT12P [226] |
|-------|---|--------|---------|--------|--|--------------|

**MG 6 Saloon**

|       |   |        |         |        |  |              |
|-------|---|--------|---------|--------|--|--------------|
| 1.8 T | 4 | 18N4TI | 118/158 | 11/10→ |  | UPT12P [226] |
|-------|---|--------|---------|--------|--|--------------|

**MGF**

|     |   |        |        |             |  |              |
|-----|---|--------|--------|-------------|--|--------------|
| 1.6 | 4 | 16 K4F | 82/110 | 02/00→03/02 | Z221 [131][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
|-----|---|--------|--------|-------------|--|--------------|

|               |   |        |         |             |  |              |
|---------------|---|--------|---------|-------------|--|--------------|
| 1.8 1.8 i VVC | 4 | 18 K4K | 118/158 | 10/01→03/02 | Z221 [131][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
|---------------|---|--------|---------|-------------|--|--------------|

|           |   |        |        |             |  |              |
|-----------|---|--------|--------|-------------|--|--------------|
| 1.8 i 16V | 4 | 18 K4F | 88/118 | 03/95→03/02 | Z221 [131][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
|-----------|---|--------|--------|-------------|--|--------------|

|           |   |        |         |             |  |              |
|-----------|---|--------|---------|-------------|--|--------------|
| 1.8 i VVC | 4 | 18 K4K | 107/143 | 03/95→03/02 | Z221 [131][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
|-----------|---|--------|---------|-------------|--|--------------|

**MGR V8**

|     |   |  |         |             |                                      |            |
|-----|---|--|---------|-------------|--------------------------------------|------------|
| 3.9 | 8 |  | 140/188 | 09/92→12/95 | Z27 [131][131][166][168]<br>Z8 [166] | UPT8 [226] |
|-----|---|--|---------|-------------|--------------------------------------|------------|

**MG TF**

|         |   |        |        |             |  |              |
|---------|---|--------|--------|-------------|--|--------------|
| 1.6 115 | 4 | 16 K4F | 85/114 | 03/02→12/09 | Z221 [131][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
|---------|---|--------|--------|-------------|--|--------------|

|         |   |        |        |             |  |              |
|---------|---|--------|--------|-------------|--|--------------|
| 1.8 120 | 4 | 18 K4F | 88/118 | 03/02→12/09 | Z221 [131][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
|---------|---|--------|--------|-------------|--|--------------|

|         |   |        |         |             |  |              |
|---------|---|--------|---------|-------------|--|--------------|
| 1.8 135 | 4 | 18 K4F | 100/134 | 03/02→12/09 | Z221 [131][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
|---------|---|--------|---------|-------------|--|--------------|



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## ... MG TF

|         |   |        |         |             |   |              |
|---------|---|--------|---------|-------------|---|--------------|
| 1.8 160 | 4 | 18 K4K | 118/158 | 03/02→12/09 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|---------|-------------|---|--------------|

## MG X-POWER

|        |   |       |         |             |      |            |
|--------|---|-------|---------|-------------|------|------------|
| 4.6 SV | 8 | 46K4F | 230/308 | 01/03→04/08 | Z117 | UPT9 (228) |
|--------|---|-------|---------|-------------|------|------------|

## MG ZR

|         |   |        |        |             |   |              |
|---------|---|--------|--------|-------------|---|--------------|
| 1.4 105 | 4 | 14 K4F | 76/102 | 06/01→04/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|--------|-------------|---|--------------|

|         |   |        |        |             |   |              |
|---------|---|--------|--------|-------------|---|--------------|
| 1.8 120 | 4 | 18 K4F | 86/115 | 06/01→04/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|--------|-------------|---|--------------|

|         |   |        |         |             |   |              |
|---------|---|--------|---------|-------------|---|--------------|
| 1.8 160 | 4 | 18 K4K | 118/158 | 06/01→04/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|---------|-------------|---|--------------|

|        |   |        |       |             |            |  |
|--------|---|--------|-------|-------------|------------|--|
| 2.0 TD | 4 | 20 T2N | 74/99 | 06/01→04/05 | GN999 (10) |  |
|--------|---|--------|-------|-------------|------------|--|

|        |   |        |        |             |            |  |
|--------|---|--------|--------|-------------|------------|--|
| 2.0 TD | 4 | 20 T2N | 83/111 | 12/02→04/05 | GN999 (10) |  |
|--------|---|--------|--------|-------------|------------|--|

## MG ZS

|     |   |        |        |             |   |              |
|-----|---|--------|--------|-------------|---|--------------|
| 1.6 | 4 | 16 K4F | 79/106 | 07/03→04/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|-----|---|--------|--------|-------------|---|--------------|

|         |   |        |        |             |   |              |
|---------|---|--------|--------|-------------|---|--------------|
| 1.8 120 | 4 | 18 K4F | 86/115 | 07/01→04/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|--------|-------------|---|--------------|

|        |   |        |       |             |            |  |
|--------|---|--------|-------|-------------|------------|--|
| 2.0 TD | 4 | 20 T2N | 74/99 | 01/04→04/05 | GN999 (10) |  |
|--------|---|--------|-------|-------------|------------|--|

|        |   |        |        |             |            |  |
|--------|---|--------|--------|-------------|------------|--|
| 2.0 TD | 4 | 20 T2N | 83/111 | 01/04→04/05 | GN999 (10) |  |
|--------|---|--------|--------|-------------|------------|--|

|         |   |        |         |             |   |              |
|---------|---|--------|---------|-------------|---|--------------|
| 2.5 180 | 6 | 25 K4F | 130/174 | 07/01→04/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|---------|-------------|---|--------------|

## MG ZS Hatchback

|     |   |        |        |             |                          |              |
|-----|---|--------|--------|-------------|--------------------------|--------------|
| 1.6 | 4 | 16 K4F | 82/110 | 11/01→10/05 | Z312 (166 167)<br>03/05→ | UPT12P (226) |
|-----|---|--------|--------|-------------|--------------------------|--------------|

|         |   |        |        |             |   |              |
|---------|---|--------|--------|-------------|---|--------------|
| 1.8 120 | 4 | 18 K4F | 86/115 | 07/01→10/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|--------|-------------|---|--------------|

|        |   |        |       |             |            |  |
|--------|---|--------|-------|-------------|------------|--|
| 2.0 TD | 4 | 20 T2N | 74/99 | 01/04→10/05 | GN999 (10) |  |
|--------|---|--------|-------|-------------|------------|--|

|        |   |        |        |             |            |  |
|--------|---|--------|--------|-------------|------------|--|
| 2.0 TD | 4 | 20 T2N | 83/111 | 01/04→10/05 | GN999 (10) |  |
|--------|---|--------|--------|-------------|------------|--|

|         |   |        |         |             |   |              |
|---------|---|--------|---------|-------------|---|--------------|
| 2.5 180 | 6 | 25 K4F | 130/174 | 07/01→10/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|---------|-------------|---|--------------|

## MG ZT

|         |   |        |        |             |   |              |
|---------|---|--------|--------|-------------|---|--------------|
| 1.8 16V | 4 | 18 K4F | 88/118 | 01/03→07/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|--------|-------------|---|--------------|

|           |   |        |         |             |   |              |
|-----------|---|--------|---------|-------------|---|--------------|
| 1.8 T 16V | 4 | 18 K4G | 118/158 | 01/03→07/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|-----------|---|--------|---------|-------------|---|--------------|

|          |   |       |        |             |            |  |
|----------|---|-------|--------|-------------|------------|--|
| 2.0 CDTi | 4 | 204D2 | 85/114 | 06/02→09/03 | GN024 (10) |  |
|----------|---|-------|--------|-------------|------------|--|

|          |   |       |        |             |            |  |
|----------|---|-------|--------|-------------|------------|--|
| 2.0 CDTi | 4 | 204D2 | 96/129 | 11/02→07/05 | GN024 (10) |  |
|----------|---|-------|--------|-------------|------------|--|

|         |   |        |         |             |   |              |
|---------|---|--------|---------|-------------|---|--------------|
| 2.5 160 | 6 | 25 K4F | 118/158 | 06/01→07/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|---------|-------------|---|--------------|

|         |   |        |         |             |   |              |
|---------|---|--------|---------|-------------|---|--------------|
| 2.5 180 | 6 | 25 K4F | 130/174 | 01/03→07/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|---------|-------------|---|--------------|

|         |   |        |         |             |   |              |
|---------|---|--------|---------|-------------|---|--------------|
| 2.5 190 | 6 | 25 K4F | 140/188 | 06/01→07/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|---------|-------------|---|--------------|

|         |   |     |         |             |            |              |
|---------|---|-----|---------|-------------|------------|--------------|
| 4.6 260 | 8 | 99W | 191/256 | 10/03→07/05 | Z170 (166) | UPT12P (226) |
|---------|---|-----|---------|-------------|------------|--------------|

|                 |   |  |         |             |      |            |
|-----------------|---|--|---------|-------------|------|------------|
| 4.6 X Power 385 | 8 |  | 283/380 | 06/02→07/05 | Z117 | UPT9 (228) |
|-----------------|---|--|---------|-------------|------|------------|

|                 |   |  |         |             |      |            |
|-----------------|---|--|---------|-------------|------|------------|
| 4.6 X Power 500 | 8 |  | 368/493 | 06/01→07/05 | Z117 | UPT9 (228) |
|-----------------|---|--|---------|-------------|------|------------|

## MG ZT- T

|         |   |        |        |             |   |              |
|---------|---|--------|--------|-------------|---|--------------|
| 1.8 16V | 4 | 18 K4F | 88/118 | 01/03→07/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|---------|---|--------|--------|-------------|---|--------------|

|           |   |        |         |             |   |              |
|-----------|---|--------|---------|-------------|---|--------------|
| 1.8 T 16V | 4 | 18 K4G | 118/158 | 01/03→07/05 | Z221 (13 131 166 169)<br>Z228 (166 167) | UPT12P (226) |
|-----------|---|--------|---------|-------------|---|--------------|

|          |   |       |        |             |            |  |
|----------|---|-------|--------|-------------|------------|--|
| 2.0 CDTi | 4 | 204D2 | 85/114 | 06/02→07/05 | GN024 (10) |  |
|----------|---|-------|--------|-------------|------------|--|



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## ... MG



### ... MG ZT- T

|                 |   |           |         |             |   |              |
|-----------------|---|-----------|---------|-------------|---|--------------|
| 2.0 CDTi        | 4 | 204D2     | 96/129  | 11/02→07/05 | GN024 [10]                                  |              |
| 2.5 160         | 6 | 25 K4F    | 118/158 | 10/01→07/05 | Z221 [13][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
| 2.5 180         | 6 | 25 K4F    | 130/174 | 01/03→07/05 | Z221 [13][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
| 2.5 190         | 6 | 25 K4F    | 140/188 | 10/01→07/05 | Z221 [13][131][166][169]<br>Z228 [166][167] | UPT12P [226] |
| 4.6 260         | 8 | 46F2F;99W | 191/256 | 10/03→07/05 | Z170 [166]                                  | UPT12P [226] |
| 4.6 X Power 385 | 8 |           | 283/380 | 06/02→07/05 | Z117  | UPT9 [228]   |

## MG



### EXPRESS Box

|         |   |        |         |             |            |              |
|---------|---|--------|---------|-------------|------------|--------------|
| 1.4     | 4 | 14 K4F | 76/102  | 03/03→05/05 | Z20 [166]  | UPT8 [226]   |
| 1.8     | 4 | 18 K4F | 86/115  | 03/03→05/05 | Z170 [166] | UPT12P [226] |
| 1.8 160 | 4 | 18 K4K | 118/158 | 03/03→05/05 |            | UPT12P [226] |
| 2.0 TD  | 4 | 20 T2N | 74/99   | 03/03→05/05 | GN999 [10] |              |

## MINI



### MINI

|              |   |                       |         |             |   |              |
|--------------|---|-----------------------|---------|-------------|---|--------------|
| 1.4 One      | 4 | N12 B14 A             | 55/74   | 03/09→03/10 | Z336 [166][167]<br>10/09→                                   | UPT16P [226] |
| 1.4 One      | 4 | N12 B14 A             | 70/94   | 11/06→03/10 | Z336 [166][167]<br>10/09→                                   | UPT16P [226] |
| 1.4 One      | 4 | W10 B14 A             | 55/74   | 04/03→09/06 | Z237 [166]  | UPT12P [226] |
| 1.4 One D    | 4 | 1ND                   | 55/74   | 06/03→09/06 | GN042 [10]  |              |
| 1.4 One D    | 4 | 1ND-TV                | 65/87   | 06/03→09/06 | GN042 [10]  |              |
| 1.6 Cooper   | 4 | N12 B16 A             | 88/118  | 10/06→02/12 | Z336 [166][167]<br>10/09→                                   | UPT16P [226] |
| 1.6 Cooper   | 4 | N12 B16 A;N16 B16 A   | 85/114  | 03/10→11/13 | Z336 [166]  | UPT16P [226] |
| 1.6 Cooper   | 4 | N16 B16 A             | 90/121  | 09/09→11/13 | Z336 [166][167]   | UPT16P [226] |
| 1.6 Cooper   | 4 | W10 B16 A             | 85/114  | 06/01→09/06 | Z237 [166]  |              |
| 1.6 Cooper D | 4 | 9HZ (DV6TED4);W16 D16 | 80/107  | 11/06→09/10 | GN056 [10]  |              |
| 1.6 Cooper D | 4 | N47 C16 A             | 82/110  | 06/10→11/13 | GE118 [201]   |              |
| 1.6 Cooper S | 4 | N14 B16 A             | 128/172 | 10/06→01/11 | Z322 [166][219]<br>→07/10<br>Z332 [166][167][201]<br>08/10→ | UPT16P [226] |
| 1.6 Cooper S | 4 | N18 B16 A             | 120/161 | 03/10→11/13 | Z332 [166][167]   | UPT16P [226] |
| 1.6 Cooper S | 4 | N18 B16 A             | 135/181 | 03/10→11/13 | Z332 [166][167]   | UPT16P [226] |
| 1.6 Cooper S | 4 | N18 B16 A             | 147/197 | 01/12→11/13 | Z332 [166][167]   | UPT16P [226] |
| 1.6 Cooper S | 4 | W11 B16 A             | 120/161 | 03/02→09/06 | Z237 [166]<br>Z340 [131][166][169]                          | UPT12P [226] |
| 1.6 Cooper S | 4 | W11 B16 A             | 125/168 | 07/04→09/06 | Z237 [166]<br>Z340 [131][166][169]                          | UPT12P [226] |
| 1.6 One      | 4 | N16 B16 A             | 55/74   | 03/10→11/13 | Z336 [166][167]   | UPT16P [226] |
| 1.6 One      | 4 | N16 B16 A             | 72/97   | 03/10→11/13 | Z336 [166][167]   | UPT16P [226] |
| 1.6 One      | 4 | W10 B16 A             | 66/89   | 06/01→09/06 | Z237 [166]<br>Z340 [131][166][169]                          | UPT12P [226] |
| 1.6 One D    | 4 | 9HZ (DV6TED4)         | 66/89   | 06/09→07/10 | GN056 [10]  |              |
| 1.6 One D    | 4 | N47 C16 A             | 66/89   | 07/10→11/13 | GE118 [201]   |              |
| 1.6 S Works  | 4 | W11 B16 A             | 147/197 | 11/03→06/05 | Z237 [166]  | UPT2 [226]   |
| 1.6 Works    | 4 | W11 B16 A             | 155/208 | 11/03→09/06 | Z237 [166]  | UPT2 [226]   |
| 2.0 Cooper D | 4 | N47 C20 A             | 82/110  | 02/11→11/13 | GE118 [201]   |              |



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|               |   |           |         |             |                        |
|---------------|---|-----------|---------|-------------|------------------------|
| 2.0 Cooper SD | 4 | N47 C20 A | 100/134 | 02/11→11/13 | GE118                  |
| 2.0 Cooper SD | 4 | N47 C20 A | 105/141 | 02/11→11/13 | GE118 <sup>[201]</sup> |

## MINI Convertible

|                       |   |           |         |             |  |                         |
|-----------------------|---|-----------|---------|-------------|--|-------------------------|
| 1.6 Cooper            | 4 | N12 B16 A | 88/118  | 03/09→      | Z336 <sup>(166)</sup> <sup>[167]</sup><br>10/09→                                 | UPT16P <sup>(226)</sup> |
| 1.6 Cooper            | 4 | N16 B16 A | 85/114  | 03/09→      | Z336 <sup>(166)</sup>  | UPT16P <sup>(226)</sup> |
| 1.6 Cooper            | 4 | N16 B16 A | 90/121  | 03/10→      | Z336 <sup>(166)</sup> <sup>[167]</sup>   | UPT16P <sup>(226)</sup> |
| 1.6 Cooper            | 4 | W10 B16 A | 85/114  | 07/04→11/07 | Z237 <sup>(166)</sup><br>Z340 <sup>(131)</sup> <sup>[166]</sup> <sup>[169]</sup> | UPT12P <sup>(226)</sup> |
| 1.6 Cooper D          | 4 | N47 C16 A | 82/110  | 06/10→      | GE118 <sup>[201]</sup>   |                         |
| 1.6 Cooper S          | 4 | N14 B16 A | 128/172 | 03/09→      | Z332 <sup>(166)</sup> <sup>[167]</sup>   | UPT16P <sup>(226)</sup> |
| 1.6 Cooper S          | 4 | N18 B16 A | 135/181 | 03/10→      | Z332 <sup>(166)</sup> <sup>[167]</sup>   | UPT16P <sup>(226)</sup> |
| 1.6 Cooper S          | 4 | N18 B16 A | 147/197 | 03/10→      | Z332 <sup>(166)</sup> <sup>[167]</sup>   | UPT16P <sup>(226)</sup> |
| 1.6 Cooper S          | 4 | W11 B16 A | 120/161 | 07/04→11/07 | Z237 <sup>(166)</sup>  |                         |
| 1.6 Cooper S          | 4 | W11 B16 A | 125/168 | 07/04→11/07 | Z237 <sup>(166)</sup><br>Z340 <sup>(131)</sup> <sup>[166]</sup> <sup>[169]</sup> | UPT12P <sup>(226)</sup> |
| 1.6 John Cooper Works | 4 | W11 B16 A | 155/208 | 07/04→11/07 | Z237 <sup>(166)</sup>  | UPT2 <sup>(226)</sup>   |
| 1.6 One               | 4 | N16 B16 A | 72/97   | 03/10→      | Z336 <sup>(166)</sup> <sup>[167]</sup>   | UPT16P <sup>(226)</sup> |
| 1.6 One               | 4 | W10 B16 A | 66/89   | 07/04→11/07 | Z237 <sup>(166)</sup><br>Z340 <sup>(131)</sup> <sup>[166]</sup> <sup>[169]</sup> | UPT12P <sup>(226)</sup> |
| 2.0 Cooper D          | 4 | N47 C20 A | 82/110  | 02/11→      | GE118  |                         |
| 2.0 Cooper SD         | 4 | N47 C20 A | 105/141 | 02/11→      | GE118  |                         |

## MINI Coupe

|               |   |           |         |        |  |                         |
|---------------|---|-----------|---------|--------|--|-------------------------|
| 1.6 Cooper    | 4 | N16 B16 A | 85/114  | 09/11→ | Z336 <sup>(166)</sup>                  | UPT16P <sup>(226)</sup> |
| 1.6 Cooper    | 4 | N16 B16 A | 90/121  | 09/11→ | Z336 <sup>(166)</sup> <sup>[167]</sup> | UPT16P <sup>(226)</sup> |
| 1.6 Cooper S  | 4 | N18 B16 A | 120/161 | 09/11→ | Z332 <sup>(166)</sup>                  | UPT16P <sup>(226)</sup> |
| 1.6 Cooper S  | 4 | N18 B16 A | 135/181 | 09/11→ | Z332 <sup>(166)</sup> <sup>[167]</sup> | UPT16P <sup>(226)</sup> |
| 1.6 Cooper S  | 4 | N18 B16 A | 147/197 | 09/11→ | Z332 <sup>(166)</sup> <sup>[167]</sup> | UPT16P <sup>(226)</sup> |
| 2.0 Cooper SD | 4 | N47 C20 A | 100/134 | 09/11→ | GE118                                  |                         |
| 2.0 Cooper SD | 4 | N47 C20 A | 105/141 | 09/11→ | GE118                                  |                         |

## MINI Roadster

|               |   |           |         |        |  |                         |
|---------------|---|-----------|---------|--------|--|-------------------------|
| 1.6 Cooper    | 4 | N16 B16 A | 85/114  | 02/12→ | Z336 <sup>(166)</sup>                  | UPT16P <sup>(226)</sup> |
| 1.6 Cooper    | 4 | N16 B16 A | 90/121  | 02/12→ | Z336 <sup>(166)</sup>                  | UPT16P <sup>(226)</sup> |
| 1.6 Cooper S  | 4 | N18 B16 A | 120/161 | 02/12→ | Z332 <sup>(166)</sup> <sup>[167]</sup> | UPT16P <sup>(226)</sup> |
| 1.6 Cooper S  | 4 | N18 B16 A | 135/181 | 02/12→ | Z332 <sup>(166)</sup> <sup>[167]</sup> | UPT16P <sup>(226)</sup> |
| 1.6 Cooper S  | 4 | N18 B16 A | 147/197 | 02/12→ | Z332 <sup>(166)</sup> <sup>[167]</sup> | UPT16P <sup>(226)</sup> |
| 2.0 Cooper SD | 4 | N47 C20 A | 100/134 | 02/12→ | GE118                                  |                         |
| 2.0 Cooper SD | 4 | N47 C20 A | 105/141 | 02/12→ | GE118                                  |                         |

## MINI CLUBMAN

|               |   |                     |         |             |  |                         |
|---------------|---|---------------------|---------|-------------|--|-------------------------|
| 1.4 One       | 4 | N12 B14 A           | 70/94   | 03/09→02/10 | Z336 <sup>(166)</sup> <sup>[167]</sup>           | UPT16P <sup>(226)</sup> |
| 1.6 Cooper    | 4 | N12 B16 A;N16 B16 A | 88/118  | 10/07→12/13 | Z336 <sup>(166)</sup> <sup>[167]</sup><br>10/09→ | UPT16P <sup>(226)</sup> |
| 1.6 Cooper    | 4 | N16 B16 A           | 85/114  | 03/10→06/15 | Z336 <sup>(166)</sup>                            | UPT16P <sup>(226)</sup> |
| 1.6 Cooper    | 4 | N16 B16 A           | 90/121  | 03/10→06/15 | Z336 <sup>(166)</sup> <sup>[167]</sup>           | UPT16P <sup>(226)</sup> |
| 1.6 Cooper D  | 4 | 9HZ (DV6TED4)       | 80/107  | 10/07→02/10 | GN056 <sup>(10)</sup>                            |                         |
| 1.6 Cooper D  | 4 | N47 C16 A           | 82/110  | 03/10→06/15 | GE118 <sup>[201]</sup>                           |                         |
| 1.6 Cooper S  | 4 | N14 B16 A           | 120/161 | 10/07→02/10 | Z332 <sup>(166)</sup> <sup>[167]</sup>           | UPT16P <sup>(226)</sup> |
| 1.6 Cooper S  | 4 | N14 B16 A           | 128/172 | 10/07→02/10 | Z332 <sup>(166)</sup> <sup>[167]</sup>           | UPT16P <sup>(226)</sup> |
| 1.6 Cooper S  | 4 | N18 B16 A           | 135/181 | 03/10→06/15 | Z332 <sup>(166)</sup> <sup>[167]</sup>           | UPT16P <sup>(226)</sup> |
| 1.6 Cooper S  | 4 | N18 B16 A           | 147/197 | 03/10→06/15 | Z332 <sup>(166)</sup> <sup>[167]</sup>           | UPT16P <sup>(226)</sup> |
| 1.6 One       | 4 | N16 B16 A           | 72/97   | 03/10→06/15 | Z336 <sup>(166)</sup> <sup>[167]</sup>           | UPT16P <sup>(226)</sup> |
| 1.6 One D     | 4 | N47 C16 A           | 66/89   | 03/10→06/15 | GE118 <sup>[201]</sup>                           |                         |
| 2.0 Cooper D  | 4 | N47 C20 A           | 82/110  | 02/11→06/15 | GE118 <sup>[201]</sup>                           |                         |
| 2.0 Cooper SD | 4 | N47 C20 A           | 100/134 | 02/11→06/15 | GE118  |                         |
| 2.0 Cooper SD | 4 | N47 C20 A           | 105/141 | 02/11→06/15 | GE118 <sup>[201]</sup>                           |                         |



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## MINI COUNTRYMAN

|               |   |           |         |        |                 |              |
|---------------|---|-----------|---------|--------|-----------------|--------------|
| 1.6 Cooper    | 4 | N16 B16 A | 85/114  | 06/10→ | Z336 (166)      | UPT16P (226) |
| 1.6 COOPER    | 4 | N16 B16 A | 90/121  | 06/10→ | Z336 (166)(167) | UPT16P (226) |
| 1.6 COOPER D  | 4 | N47 C16 A | 82/110  | 06/10→ | GE118 (201)     |              |
| 1.6 Cooper S  | 4 | N18 B16 A | 120/161 | 06/10→ | Z332 (166)      | UPT16P (226) |
| 1.6 COOPER S  | 4 | N18 B16 A | 135/181 | 06/10→ | Z332 (166)(167) | UPT16P (226) |
| 1.6 Cooper S  | 4 | N18 B16 A | 147/197 | 02/12→ | Z332 (166)(167) | UPT16P (226) |
| 1.6 ONE       | 4 | N16 B16 A | 72/97   | 06/10→ | Z336 (166)(167) | UPT16P (226) |
| 1.6 ONE D     | 4 | N47 C16 A | 66/89   | 06/10→ | GE118 (201)     |              |
| 2.0 Cooper D  | 4 | N47 C20 A | 82/110  | 02/11→ | GE118           |              |
| 2.0 Cooper SD | 4 | N47 C20 A | 100/134 | 02/11→ | GE118           |              |
| 2.0 Cooper SD | 4 | N47 C20 A | 105/141 | 02/11→ | GE118           |              |

## MINI PACEMAN

|               |   |           |         |        |            |              |
|---------------|---|-----------|---------|--------|------------|--------------|
| 1.6 Cooper    | 4 | N16 B16 A | 90/121  | 04/12→ | Z336 (166) | UPT16P (226) |
| 1.6 Cooper D  | 4 | N47 C16 A | 82/110  | 09/12→ | GE118      |              |
| 1.6 Cooper S  | 4 | N18 B16 A | 135/181 | 04/12→ | Z332 (166) | UPT16P (226) |
| 2.0 Cooper D  | 4 | N47 C20 A | 82/110  | 09/12→ | GE118      |              |
| 2.0 Cooper SD | 4 | N47 C20 A | 105/141 | 10/12→ | GE118      |              |

MINI



## MINI CLUBVAN

|              |   |           |        |        |            |              |
|--------------|---|-----------|--------|--------|------------|--------------|
| 1.6 Cooper   | 4 | N16 B16 A | 90/121 | 12/12→ | Z336 (166) | UPT16P (226) |
| 1.6 Cooper D | 4 | N47 C16 A | 82/110 | 12/12→ | GE118      |              |
| 1.6 One      | 4 | N16 B16 A | 72/97  | 12/12→ | Z336 (166) | UPT16P (226) |
| 2.0 Cooper D | 4 | N47 C20 A | 82/110 | 12/12→ | GE118      |              |

MITSUBISHI



## 380

|       |   |      |         |             |  |              |
|-------|---|------|---------|-------------|--|--------------|
| 3.8 i | 6 | 6G75 | 175/235 | 04/05→04/08 |  | UPT12P (226) |
|-------|---|------|---------|-------------|--|--------------|

## 3000 GT Coupe

|           |   |                 |         |             |  |              |
|-----------|---|-----------------|---------|-------------|--|--------------|
| 3.0 i 24V | 6 | 6G72 (DOHC 24V) | 210/282 | 06/92→08/99 |  | UPT12P (226) |
|-----------|---|-----------------|---------|-------------|--|--------------|

## ASX

|          |   |      |         |        |       |              |
|----------|---|------|---------|--------|-------|--------------|
| 1.6      | 4 | 4A92 | 85/114  | 05/10→ |       | UPT14P (226) |
| 1.6      | 4 | 4A92 | 86/115  | 06/10→ |       | UPT14P (226) |
| 1.8      | 4 | 4B10 | 102/137 | 02/10→ |       | UPT12P (226) |
| 1.8 Di-D | 4 | 4N13 | 85/114  | 06/10→ | GN123 |              |
| 1.8 Di-D | 4 | 4N13 | 110/148 | 06/10→ | GN123 |              |
| 2.0 i    | 4 | 4B11 | 110/148 | 06/10→ |       | UPT12P (226) |
| 2.0 i    | 4 | 4B11 | 118/158 | 06/10→ |       | UPT12P (226) |
| 2.2 Di-D | 4 | 4N14 | 110/148 | 04/13→ | GN123 |              |

## CARISMA

|     |   |                 |        |             |  |            |
|-----|---|-----------------|--------|-------------|--|------------|
| 1.6 | 4 | 4G92 (SOHC 16V) | 66/89  | 07/95→06/06 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 | 4 | 4G92 (SOHC 16V) | 70/94  | 12/98→06/06 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 | 4 | 4G92 (SOHC 16V) | 73/98  | 05/97→06/06 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 | 4 | 4G92 (SOHC 16V) | 76/102 | 09/00→06/06 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8 | 4 | 4G93 (SOHC 16V) | 85/114 | 07/95→07/97 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |



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ULTRA PLUS  
TITAN**... MITSUBISHI****... CARISMA**

|               |   |                 |         |             |  |              |
|---------------|---|-----------------|---------|-------------|--|--------------|
| 1.8 16V GDI   | 4 | 4G93 (GDI)      | 92/123  | 09/97→06/06 | Z116 (131)(166)(168)<br>Z279 (166)     | UPT12P (226) |
| 1.8 GDI       | 4 | 4G93 (GDI)      | 90/121  | 10/00→06/06 | Z116 (131)(166)(168)<br>Z279 (166)     | UPT12P (226) |
| 1.8 MSX - 16V | 4 | 4G93 (DOHC 16V) | 103/138 | 07/95→07/97 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 1.9 DI-D      | 4 | F9Q1            | 75/101  | 09/00→06/06 | GN018 (10)                             |              |
| 1.9 DI-D      | 4 | F9Q2            | 85/114  | 09/00→06/06 | GN018 (10)                             |              |
| 1.9 TD        | 4 | F8QT            | 66/89   | 10/96→09/00 | GN959 (10)                             |              |

**CARISMA Saloon**

|                       |   |                 |         |             |  |              |
|-----------------------|---|-----------------|---------|-------------|--|--------------|
| 1.3 12V               | 4 | 4G13 (12V)      | 55/74   | 09/00→10/04 | Z21 (166)                              | UPT8 (226)   |
| 1.6                   | 4 | 4G92 (SOHC 16V) | 66/89   | 09/96→06/06 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 1.6                   | 4 | 4G92 (SOHC 16V) | 70/94   | 12/98→06/06 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 1.6                   | 4 | 4G92 (SOHC 16V) | 73/98   | 05/97→06/06 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 1.6                   | 4 | 4G92 (SOHC 16V) | 76/102  | 09/00→06/06 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 1.8                   | 4 | 4G93 (SOHC 16V) | 85/114  | 09/96→09/97 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 1.8 16V GDI           | 4 | 4G93 (GDI)      | 92/123  | 09/97→06/06 | Z116 (131)(166)(168)<br>Z279 (166)     | UPT12P (226) |
| 1.8 GDI               | 4 | 4G93 (GDI)      | 90/121  | 10/00→06/06 | Z116 (131)(166)(168)<br>Z279 (166)     | UPT12P (226) |
| 1.9 DI-D              | 4 | F9Q1            | 75/101  | 09/00→06/06 | GN018 (10)                             |              |
| 1.9 DI-D              | 4 | F9Q2            | 85/114  | 09/00→06/06 | GN018 (10)                             |              |
| 1.9 TD                | 4 | F8QT            | 66/89   | 10/96→09/00 | GN959 (10)                             |              |
| 2.0 16V GT EVO VI/VII | 4 | 4G63 Turbo      | 206/276 | 11/99→06/06 | Z20 (166)                              | UPT8 (226)   |

**COLT IV**

|              |   |                 |         |             |  |            |
|--------------|---|-----------------|---------|-------------|--|------------|
| 1.3 GLi 12V  | 4 | 4G13 (12V)      | 55/74   | 04/92→04/96 | Z21 (166)                              | UPT8 (226) |
| 1.6          | 4 | 4G92 (SOHC 16V) | 66/89   | 02/94→04/96 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6          | 4 | 4G92 (SOHC 16V) | 84/113  | 08/93→08/95 |  | UPT2 (226) |
| 1.6 GLXi 16V | 4 | 4G92 (SOHC 16V) | 83/111  | 04/92→04/96 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8 GTi 16V  | 4 | 4G93 (DOHC 16V) | 103/138 | 04/92→04/96 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |

**COLT V**

|                  |   |                 |         |             |  |            |
|------------------|---|-----------------|---------|-------------|--|------------|
| 1.3              | 4 | 4G19            | 66/89   | 08/02→09/03 |  | UPT2 (226) |
| 1.3 1300         | 4 | 4G13 (16V)      | 60/80   | 06/00→09/03 | Z16 (166)(167)<br>Z340 (131)(166)(169) |            |
| 1.3 1300 GL, GLX | 4 | 4G13 (12V)      | 55/74   | 05/96→06/00 | Z21 (166)                              | UPT8 (226) |
| 1.5              | 4 | 4G15 (16V)      | 81/109  | 09/95→09/03 | Z20 (166)                              | UPT8 (226) |
| 1.5 16V          | 4 | 4G15 (16V)      | 69/93   | 10/99→09/03 | Z21 (166)                              | UPT8 (226) |
| 1.6 1600         | 4 | 4G92 (SOHC 16V) | 76/102  | 09/00→09/03 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 1600 GLX     | 4 | 4G92 (SOHC 16V) | 66/89   | 05/96→09/00 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8              | 4 | 4G93            | 109/146 | 11/97→07/01 |  | UPT2 (226) |

**COLT VI**

|            |   |      |       |             |                      |            |
|------------|---|------|-------|-------------|----------------------|------------|
| 1.1        | 3 | 3A91 | 55/74 | 10/04→06/12 | Z235 (166)<br>→06/10 | UPT5 (226) |
| 1.1 Bifuel | 3 | 3A91 | 55/74 | 10/04→06/12 | Z193 (166)           |            |
| 1.3        | 4 | 4A90 | 70/94 | 06/04→06/12 |                      | UPT5 (226) |



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ULTRAPLUS  
TITAN**... MITSUBISHI****... COLT VI**

|                 |   |            |         |             |                      |            |
|-----------------|---|------------|---------|-------------|----------------------|------------|
| 1.3, 1.3 Bifuel | 4 | 4A90       | 70/94   | 06/04→06/12 | Z235 (166)<br>→06/10 |            |
| 1.5             | 4 | 4A91       | 80/107  | 06/04→06/12 | Z235 (166)<br>→06/10 | UPT5 (226) |
| 1.5             | 4 | 4A91;4G91  | 77/103  | 07/06→      |                      | UPT5 (226) |
| 1.5             | 4 | 4G15 (16V) | 72/97   | 09/04→02/06 | Z21 (166)            | UPT8 (226) |
| 1.5 CZT         | 4 | 4G15T      | 110/148 | 03/05→06/12 |                      | UPT5 (226) |
| 1.5 DI-D        | 3 | OM 639     | 50/67   | 08/04→06/12 | GN058 (10)           |            |
| 1.5 DI-D        | 3 | OM 639.939 | 70/94   | 08/04→06/12 | GN058 (10)           |            |

**COLT CZC Convertible**

|           |   |       |         |             |  |            |
|-----------|---|-------|---------|-------------|--|------------|
| 1.5       | 4 | 4A91  | 80/107  | 05/06→07/09 |  | UPT5 (226) |
| 1.5 Turbo | 4 | 4G15T | 110/148 | 05/06→07/09 |  | UPT5 (226) |

**COLT PLUS VII**

|     |   |      |        |        |  |            |
|-----|---|------|--------|--------|--|------------|
| 1.5 | 4 | 4A91 | 75/101 | 08/04→ |  | UPT5 (226) |
| 1.5 | 4 | 4A91 | 77/103 | 08/04→ |  | UPT5 (226) |

**DIAMANTE Estate**

|     |   |                 |         |             |  |              |
|-----|---|-----------------|---------|-------------|--|--------------|
| 3.0 | 6 | 6G72 (SOHC 24V) | 140/188 | 06/92→03/98 |  | UPT12P (226) |
| 3.5 | 6 | 6G74 (SOHC 24V) | 163/219 | 06/92→03/98 |  | UPT12P (226) |

**DIAMANTE Saloon**

|     |   |                 |         |             |  |              |
|-----|---|-----------------|---------|-------------|--|--------------|
| 2.5 | 6 | 6G73            | 147/197 | 09/99→08/04 |  | UPT12P (226) |
| 3.0 | 6 | 6G72 (DOHC 24V) | 140/188 | 06/99→09/02 |  | UPT12P (226) |
| 3.0 | 6 | 6G72 (DOHC 24V) | 151/202 | 10/92→07/96 |  | UPT12P (226) |
| 3.5 | 6 | 6G74 (SOHC 24V) | 157/211 | 10/02→11/05 |  | UPT12P (226) |

**DION MPV**

|         |   |             |         |             |                                    |              |
|---------|---|-------------|---------|-------------|------------------------------------|--------------|
| 1.8 16V | 4 | 4G93T (GDI) | 121/162 | 12/99→12/05 | Z116 (131)[166][168]<br>Z279 (166) | UPT12P (226) |
|---------|---|-------------|---------|-------------|------------------------------------|--------------|

**ECLIPSE Convertible**

|     |   |                 |         |             |  |            |
|-----|---|-----------------|---------|-------------|--|------------|
| 1.8 | 4 | 4G93            | 103/138 | 05/99→03/05 |  | UPT2 (226) |
| 1.8 | 4 | 4G93 (SOHC 16V) | 102/137 | 04/94→04/99 |  | UPT2 (226) |

**ECLIPSE I**

|           |   |                 |         |             |                             |            |
|-----------|---|-----------------|---------|-------------|-----------------------------|------------|
| 2.0 i 16V | 4 | 4G63 (DOHC 16V) | 110/148 | 04/91→11/95 | Z20 (166)<br>Z27 (166)[167] | UPT8 (226) |
|-----------|---|-----------------|---------|-------------|-----------------------------|------------|

**ECLIPSE II**

|                 |   |                   |         |             |  |            |
|-----------------|---|-------------------|---------|-------------|--|------------|
| 2.0 2000 GS 16V | 4 | 4G63 (DOHC 16V)   | 107/143 | 12/95→04/99 | Z20 (166)<br>Z27 (131)[131][166][168]  | UPT8 (226) |
| 2.0 2000 GT 16V | 4 | 4G63 T (DOHC 16V) | 157/211 | 12/95→04/99 | Z20 (166)                              | UPT8 (226) |
| 2.4 2400 GS 16V | 4 | 4G64 (SOHC 16V)   | 105/141 | 09/98→04/99 | Z206 (131)[166][169]<br>Z73 (166)[167] | UPT2 (226) |

**ECLIPSE III**

|     |   |                 |         |             |  |              |
|-----|---|-----------------|---------|-------------|--|--------------|
| 3.0 | 6 | 6G72 (DOHC 24V) | 149/200 | 05/99→03/05 |  | UPT12P (226) |
|-----|---|-----------------|---------|-------------|--|--------------|

**ECLIPSE IV**

|        |   |      |         |             |  |              |
|--------|---|------|---------|-------------|--|--------------|
| 2.4 GS | 4 | 4G69 | 120/161 | 04/05→12/11 |  | UPT14P (226) |
|--------|---|------|---------|-------------|--|--------------|

**FTO Coupe**

|     |   |                 |        |             |  |            |
|-----|---|-----------------|--------|-------------|--|------------|
| 1.8 | 4 | 4G93 (SOHC 16V) | 92/123 | 09/94→07/01 |  | UPT2 (226) |
|-----|---|-----------------|--------|-------------|--|------------|

**GALANT IV Saloon**

|             |   |                 |         |             |           |            |
|-------------|---|-----------------|---------|-------------|-----------|------------|
| 2.0 GTI 16V | 4 | 4G63 (DOHC 16V) | 110/148 | 09/91→10/92 | Z20 (166) | UPT8 (226) |
|-------------|---|-----------------|---------|-------------|-----------|------------|

**GALANT V**

|     |   |                 |        |             |  |            |
|-----|---|-----------------|--------|-------------|--|------------|
| 1.8 | 4 | 4G93 (SOHC 16V) | 85/114 | 02/94→08/96 | Z16 (166)[167]<br>Z340 (131)[166][169] | UPT2 (226) |
|-----|---|-----------------|--------|-------------|--|------------|





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ULTRA PLUS  
TITAN

## ... MITSUBISHI



## ... GALANT V

|                |   |                 |         |              |  |              |
|----------------|---|-----------------|---------|--------------|--|--------------|
| 1.8 GLSi       | 4 | 4G93 (SOHC 16V) | 93/125  | 11/92->08/96 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 GLSi       | 4 | 4G63 (SOHC 16V) | 101/135 | 11/92->08/96 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 GLSTD      | 4 | 4D68 T          | 66/89   | 11/92->08/96 | GN107 (10)<br>12/93->                  |              |
| 2.0 V6-24      | 6 | 6A12            | 110/148 | 11/92->08/96 |  | UPT12P (226) |
| 2.5, 2.5 V6-24 | 6 | 6G73            | 125/168 | 11/92->09/96 |  | UPT12P (226) |

## GALANT V Saloon

|           |   |                 |         |              |  |              |
|-----------|---|-----------------|---------|--------------|--|--------------|
| 1.8       | 4 | 4G93 (SOHC 16V) | 85/114  | 02/94->08/96 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 1.8 GLSi  | 4 | 4G93 (SOHC 16V) | 93/125  | 11/92->08/96 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 GLSi  | 4 | 4G63 (SOHC 16V) | 101/135 | 11/92->08/96 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 GLSTD | 4 | 4D68 T          | 66/89   | 11/92->08/96 | GN107 (10)<br>12/93->                  |              |
| 2.0 V6-24 | 6 | 6A12            | 110/148 | 11/92->08/96 |  | UPT12P (226) |
| 2.5 V6-24 | 6 | 6G73            | 125/168 | 11/92->08/96 |  | UPT12P (226) |

## GALANT VI

|            |   |                    |         |              |  |              |
|------------|---|--------------------|---------|--------------|--|--------------|
| 1.8 GDi    | 4 | 4G93 (GDI)         | 103/138 | 11/97->10/01 | Z116 (131)(166)(168)<br>Z279 (166)     | UPT12P (226) |
| 2.0        | 4 | 4G63 (SOHC 16V)    | 98/131  | 09/00->10/04 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0        | 4 | 4G63 (SOHC 16V)    | 100/134 | 09/96->09/00 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 2.0 GDI    | 4 | 4G94 (GDI)         | 107/143 | 10/99->10/04 |  | UPT12P (226) |
| 2.0 TDI    | 4 | 4D68 (SOHC);4D68 T | 66/89   | 09/96->10/04 | GN107 (10)<br>->02/00                  |              |
| 2.4        | 4 | 4G69               | 121/162 | 10/03->10/04 |  | UPT14P (226) |
| 2.4 GDI    | 4 | 4G64 (GDI)         | 106/142 | 09/00->10/04 | Z278 (166)(167)                        | UPT12P (226) |
| 2.4 GDI    | 4 | 4G64 (GDI)         | 110/148 | 02/99->09/00 | Z278 (166)(167)                        | UPT12P (226) |
| 2.5 V6 24V | 6 | 6A13               | 118/158 | 09/00->10/04 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT12P (226) |
| 2.5 V6 24V | 6 | 6A13               | 120/161 | 09/96->09/00 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT12P (226) |

## GALANT VI Estate

|            |   |                 |         |              |  |              |
|------------|---|-----------------|---------|--------------|--|--------------|
| 2.0        | 4 | 4G63 (SOHC 16V) | 98/131  | 09/00->10/03 | Z16 (166)(167)<br>->09/02<br>Z340 (131)(166)(169)<br>->09/02 | UPT12P (226) |
| 2.0        | 4 | 4G63 (SOHC 16V) | 100/134 | 09/96->09/00 | Z16 (166)(167)<br>Z340 (131)(166)(169)                       |              |
| 2.0 TDI    | 4 | 4D68 (SOHC)     | 66/89   | 09/96->10/03 | GN107 (10)<br>->02/00  |              |
| 2.4 GDI    | 4 | 4G64 (GDI)      | 106/142 | 09/00->10/03 | Z278 (166)(167)  | UPT12P (226) |
| 2.4 GDI    | 4 | 4G64 (GDI)      | 110/148 | 02/99->10/03 | Z278 (166)(167)  | UPT12P (226) |
| 2.5 V6 24V | 6 | 6A13            | 118/158 | 09/00->10/03 | Z284 (166)(167)<br>Z30 (131)(131)(168)                       | UPT12P (226) |
| 2.5 V6 24V | 6 | 6A13            | 120/161 | 09/96->09/00 | Z284 (166)(167)<br>Z30 (131)(131)(168)                       | UPT12P (226) |
| 2.8 TD     | 4 | 4M40-T          | 92/123  | 10/96->07/01 | GN067 (10)   |              |

## GALANT Saloon

|                      |   |            |         |         |  |              |
|----------------------|---|------------|---------|---------|--|--------------|
| 2.0 GDi G, 2.0 GDi V | 4 | 4G94 (GDI) | 107/143 | 10/03-> |  | UPT12P (226) |
| 2.4 GDi Sport        | 4 | 4G69       | 121/162 | 10/03-> |  | UPT14P (226) |





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ULTRA PLUS  
TITAN**... MITSUBISHI****... GALANT Saloon**

|         |   |      |         |        |  |              |
|---------|---|------|---------|--------|--|--------------|
| 3.8 GDi | 6 | 6G75 | 171/229 | 10/03→ |  | UPT12P (226) |
|---------|---|------|---------|--------|--|--------------|

**GALLOPER**

|        |   |      |       |             |            |  |
|--------|---|------|-------|-------------|------------|--|
| 2.5 TD | 4 | D4BF | 65/87 | 09/98→12/03 | GN107 (10) |  |
|--------|---|------|-------|-------------|------------|--|

|                    |   |      |       |             |            |        |
|--------------------|---|------|-------|-------------|------------|--------|
| 2.5 TD intercooler | 4 | D4BH | 73/98 | 09/98→12/03 | GN107 (10) | →12/01 |
|--------------------|---|------|-------|-------------|------------|--------|

|        |   |      |         |             |  |            |
|--------|---|------|---------|-------------|--|------------|
| 3.0 V6 | 6 | G6AT | 104/139 | 09/98→12/03 |  | UPT2 (226) |
|--------|---|------|---------|-------------|--|------------|

**GRANDIS**

|          |   |     |         |        |            |  |
|----------|---|-----|---------|--------|------------|--|
| 2.0 DI-D | 4 | BSY | 100/134 | 09/05→ | GE101 (10) |  |
|----------|---|-----|---------|--------|------------|--|

|          |   |     |         |        |            |  |
|----------|---|-----|---------|--------|------------|--|
| 2.0 DI-D | 4 | BWC | 103/138 | 02/07→ | GE101 (10) |  |
|----------|---|-----|---------|--------|------------|--|

|     |   |      |         |        |  |              |
|-----|---|------|---------|--------|--|--------------|
| 2.4 | 4 | 4G69 | 121/162 | 04/04→ |  | UPT14P (226) |
|-----|---|------|---------|--------|--|--------------|

|     |   |      |         |        |  |              |
|-----|---|------|---------|--------|--|--------------|
| 2.4 | 4 | 4G69 | 130/174 | 04/04→ |  | UPT14P (226) |
|-----|---|------|---------|--------|--|--------------|

**i**

|     |   |      |       |        |            |              |
|-----|---|------|-------|--------|------------|--------------|
| 0.7 | 3 | 3B20 | 38/51 | 01/10→ | Z359 (166) | UPT15P (226) |
|-----|---|------|-------|--------|------------|--------------|

|     |   |        |       |        |            |              |
|-----|---|--------|-------|--------|------------|--------------|
| 0.7 | 3 | 3B20 T | 42/56 | 01/06→ | Z359 (166) | UPT15P (226) |
|-----|---|--------|-------|--------|------------|--------------|

|     |   |        |       |        |            |              |
|-----|---|--------|-------|--------|------------|--------------|
| 0.7 | 3 | 3B20 T | 47/63 | 08/10→ | Z359 (166) | UPT15P (226) |
|-----|---|--------|-------|--------|------------|--------------|

**KUDA**

|     |   |      |       |             |           |            |
|-----|---|------|-------|-------------|-----------|------------|
| 1.8 | 4 | 4G37 | 66/89 | 06/98→04/03 | Z20 (166) | UPT8 (226) |
|-----|---|------|-------|-------------|-----------|------------|

**L 200**

|     |   |                 |        |             |                          |            |
|-----|---|-----------------|--------|-------------|--------------------------|------------|
| 2.0 | 4 | 4G63 (SOHC 16V) | 90/121 | 06/96→12/07 | Z27 (131)(131)(166)(168) | UPT8 (226) |
|-----|---|-----------------|--------|-------------|--------------------------|------------|

|     |   |                 |        |             |           |            |
|-----|---|-----------------|--------|-------------|-----------|------------|
| 2.4 | 4 | 4G64 (SOHC 16V) | 97/130 | 06/96→12/07 | Z21 (166) | UPT8 (226) |
|-----|---|-----------------|--------|-------------|-----------|------------|

|  |  |  |  |  |                          |  |
|--|--|--|--|--|--------------------------|--|
|  |  |  |  |  | Z27 (131)(131)(166)(168) |  |
|--|--|--|--|--|--------------------------|--|

|       |   |           |       |             |            |  |
|-------|---|-----------|-------|-------------|------------|--|
| 2.5 D | 4 | 4D56 (8V) | 55/74 | 06/96→12/07 | GN107 (10) |  |
|-------|---|-----------|-------|-------------|------------|--|

|          |   |         |        |        |       |  |
|----------|---|---------|--------|--------|-------|--|
| 2.5 DI-D | 4 | 4D56 HP | 94/126 | 04/10→ | GN121 |  |
|----------|---|---------|--------|--------|-------|--|

|          |   |         |         |        |       |  |
|----------|---|---------|---------|--------|-------|--|
| 2.5 DI-D | 4 | 4D56 HP | 103/138 | 04/10→ | GN121 |  |
|----------|---|---------|---------|--------|-------|--|

|          |   |         |         |        |       |  |
|----------|---|---------|---------|--------|-------|--|
| 2.5 DI-D | 4 | 4D56 HP | 123/165 | 08/07→ | GN121 |  |
|----------|---|---------|---------|--------|-------|--|

|          |   |         |         |        |       |  |
|----------|---|---------|---------|--------|-------|--|
| 2.5 DI-D | 4 | 4D56 HP | 131/176 | 04/10→ | GN121 |  |
|----------|---|---------|---------|--------|-------|--|

|                |   |            |        |        |       |  |
|----------------|---|------------|--------|--------|-------|--|
| 2.5 DI-D (16V) | 4 | 4D56 (16V) | 98/131 | 04/07→ | GN121 |  |
|----------------|---|------------|--------|--------|-------|--|

|                   |   |         |         |        |       |  |
|-------------------|---|---------|---------|--------|-------|--|
| 2.5 DI-D, 2.5 DiD | 4 | 4D56 HP | 100/134 | 11/05→ | GN121 |  |
|-------------------|---|---------|---------|--------|-------|--|

|        |   |        |       |             |            |        |
|--------|---|--------|-------|-------------|------------|--------|
| 2.5 TD | 4 | 4D56 T | 64/86 | 11/92→08/96 | GV673 (10) | →10/93 |
|--------|---|--------|-------|-------------|------------|--------|

|  |  |  |  |  |            |        |
|--|--|--|--|--|------------|--------|
|  |  |  |  |  | GN107 (10) | 11/93→ |
|--|--|--|--|--|------------|--------|

|        |   |        |       |             |            |  |
|--------|---|--------|-------|-------------|------------|--|
| 2.5 TD | 4 | 4D56 T | 66/89 | 08/01→11/05 | GN107 (10) |  |
|--------|---|--------|-------|-------------|------------|--|

|        |   |        |        |             |            |  |
|--------|---|--------|--------|-------------|------------|--|
| 2.5 TD | 4 | 4D56 T | 85/114 | 09/01→12/07 | GN107 (10) |  |
|--------|---|--------|--------|-------------|------------|--|

|        |   |        |        |             |            |  |
|--------|---|--------|--------|-------------|------------|--|
| 2.5 TD | 4 | 4D56 T | 98/131 | 08/01→12/07 | GN107 (10) |  |
|--------|---|--------|--------|-------------|------------|--|

|        |   |         |       |             |            |  |
|--------|---|---------|-------|-------------|------------|--|
| 2.5 TD | 4 | 4D56 TD | 73/98 | 06/96→12/07 | GN107 (10) |  |
|--------|---|---------|-------|-------------|------------|--|

**L 200 / TRITON**

|          |   |      |         |        |       |  |
|----------|---|------|---------|--------|-------|--|
| 2.4 DI-D | 4 | 4N15 | 113/152 | 09/15→ | GN123 |  |
|----------|---|------|---------|--------|-------|--|

|          |   |      |         |        |       |             |
|----------|---|------|---------|--------|-------|-------------|
| 2.4 DI-D | 4 | 4N15 | 133/178 | 11/14→ | GN123 | 01.04.2015→ |
|----------|---|------|---------|--------|-------|-------------|

|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|

**LANCER Coupe**

|     |   |      |         |             |  |            |
|-----|---|------|---------|-------------|--|------------|
| 1.8 | 4 | 4G93 | 115/154 | 09/92→07/96 |  | UPT2 (226) |
|-----|---|------|---------|-------------|--|------------|

**LANCER Estate**

|     |   |      |       |             |                |            |
|-----|---|------|-------|-------------|----------------|------------|
| 1.6 | 4 | 4G18 | 72/97 | 09/03→10/08 | Z16 (166)(167) | UPT2 (226) |
|-----|---|------|-------|-------------|----------------|------------|

|  |  |  |  |  |                      |  |
|--|--|--|--|--|----------------------|--|
|  |  |  |  |  | Z340 (131)(166)(169) |  |
|--|--|--|--|--|----------------------|--|

|           |   |             |         |             |                      |              |
|-----------|---|-------------|---------|-------------|----------------------|--------------|
| 1.8 GDi T | 4 | 4G93T (GDI) | 121/162 | 09/03→10/08 | Z116 (131)(166)(168) | UPT12P (226) |
|-----------|---|-------------|---------|-------------|----------------------|--------------|

|  |  |  |  |  |            |  |
|--|--|--|--|--|------------|--|
|  |  |  |  |  | Z279 (166) |  |
|--|--|--|--|--|------------|--|

|     |   |                 |        |             |  |            |
|-----|---|-----------------|--------|-------------|--|------------|
| 2.0 | 4 | 4G63 (DOHC 16V) | 99/133 | 09/03→12/07 |  | UPT8 (226) |
|-----|---|-----------------|--------|-------------|--|------------|

**LANCER IV**

|         |   |            |       |             |  |            |
|---------|---|------------|-------|-------------|--|------------|
| 1.3 12V | 4 | 4G13 (12V) | 55/74 | 06/92→05/94 |  | UPT8 (226) |
|---------|---|------------|-------|-------------|--|------------|

|     |   |                 |        |             |  |            |
|-----|---|-----------------|--------|-------------|--|------------|
| 1.6 | 4 | 4G92 (SOHC 16V) | 84/113 | 06/92→11/93 |  | UPT2 (226) |
|-----|---|-----------------|--------|-------------|--|------------|



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TITAN

## ... MITSUBISHI



## ... LANCER IV

|             |   |                 |         |             |  |            |
|-------------|---|-----------------|---------|-------------|--|------------|
| 1.6 16V     | 4 | 4G92 (SOHC 16V) | 83/111  | 06/92→05/94 | Z16 (166)(167)<br><i>(Ch no: 500001→)</i><br>Z340 (131)(166)(169)<br><i>(Ch no: 500001→)</i> | UPT2 (226) |
| 1.8 GTi     | 4 | 4G37            | 70/94   | 06/92→07/93 | Z20 (166)  | UPT8 (226) |
| 1.8 GTi 16V | 4 | 4G93 (DOHC 16V) | 103/138 | 06/92→12/93 | Z16 (166)(167)   |            |

## LANCER V

|             |   |                 |         |             |  |            |
|-------------|---|-----------------|---------|-------------|--|------------|
| 1.3         | 4 | 4G13 (12V)      | 55/74   | 06/92→02/95 | Z20 (166)                              |            |
| 1.3         | 4 | 4G13 (12V)      | 55/74   | 06/92→12/96 |  | UPT8 (226) |
| 1.6         | 4 | 4G92 (SOHC 16V) | 66/89   | 02/94→12/96 | Z206 (131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.6 16V     | 4 | 4G92 (SOHC 16V) | 83/111  | 06/92→12/96 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8 16V     | 4 | 4G93 (DOHC 16V) | 103/138 | 06/92→12/93 | Z16 (166)(167)                         | UPT2 (226) |
| 1.8 GTi     | 4 | 4G37            | 70/94   | 06/92→07/93 | Z20 (166)                              | UPT8 (226) |
| 2.0 Diesel  | 4 | 4D68            | 50/67   | 06/92→12/96 | GN107 (10)<br>12/93→04/96              |            |
| 2.0 EVO I   | 4 | 4G63 Turbo      | 182/244 | 10/92→12/93 |  | UPT8 (226) |
| 2.0 EVO II  | 4 | 4G63 Turbo      | 192/257 | 01/94→07/95 |  | UPT8 (226) |
| 2.0 EVO III | 4 | 4G63 Turbo      | 198/266 | 08/95→07/96 |  | UPT8 (226) |

## LANCER V Station Wagon

|            |   |                 |        |             |  |            |
|------------|---|-----------------|--------|-------------|--|------------|
| 1.3        | 4 | 4G13 (12V)      | 55/74  | 11/99→08/03 | Z21 (166)                              | UPT8 (226) |
| 1.3 16V    | 4 | 4G13 (12V)      | 55/74  | 09/97→10/99 | Z20 (166)                              | UPT8 (226) |
| 1.6 16V    | 4 | 4G92 (SOHC 16V) | 83/111 | 12/92→10/03 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8, 1.8 i | 4 | 4G93            | 88/118 | 03/95→10/03 |  | UPT2 (226) |
| 2.0 D      | 4 | 4D68            | 50/67  | 12/92→10/03 | GN107 (10)<br>12/93→05/96              |            |
| 2.0 D      | 4 | 4D68 T          | 65/87  | 03/95→10/03 | GN107 (10)<br>→05/96                   |            |

## LANCER VI

|             |   |                 |         |             |  |              |
|-------------|---|-----------------|---------|-------------|--|--------------|
| 1.3 12V     | 4 | 4G13 (12V)      | 55/74   | 12/95→08/03 | Z21 (166)                              | UPT8 (226)   |
| 1.5         | 4 | 4G15 (12V)      | 81/109  | 09/95→08/99 | Z21 (166)                              | UPT8 (226)   |
| 1.5 16V     | 4 | 4G15 (16V)      | 69/93   | 10/99→08/03 | Z20 (166)                              | UPT8 (226)   |
| 1.6 16V     | 4 | 4G92 (SOHC 16V) | 66/89   | 12/95→08/03 | Z206 (131)(166)(169)<br>Z73 (166)(167) |              |
| 1.8         | 4 | 4G93            | 91/122  | 09/95→08/03 |  | UPT2 (226)   |
| 1.8 16V     | 4 | 4G93T           | 151/202 | 09/95→08/03 |  | UPT2 (226)   |
| 1.8 GDI     | 4 | 4G93 (GDI)      | 96/129  | 06/00→08/03 | Z116 (131)(166)(168)<br>Z279 (166)     | UPT12P (226) |
| 1.8 GDI     | 4 | 4G93T (GDI)     | 121/162 | 06/00→08/03 | Z116 (131)(166)(168)<br>Z279 (166)     | UPT12P (226) |
| 2.0         | 4 | 4G94 (GDI)      | 92/123  | 09/95→08/03 |  | UPT12P (226) |
| 2.0 16V EVO | 4 | 4G63 Turbo      | 206/276 | 08/98→08/01 |  | UPT8 (226)   |
| 2.0 16V EVO | 4 | 4G63 Turbo      | 207/278 | 01/99→02/01 |  | UPT8 (226)   |
| 2.0 D       | 4 | 4D68            | 50/67   | 09/95→08/03 | GN107 (10)                             |              |

## LANCER Saloon

|                 |   |            |         |        |  |              |
|-----------------|---|------------|---------|--------|--|--------------|
| 1.3             | 4 | 4G13 (16V) | 60/80   | 09/03→ | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 1.5             | 4 | 4A91       | 80/107  | 06/08→ | Z184 (166)                             | UPT5 (226)   |
| 1.5 Bifuel      | 4 | 4A91       | 80/107  | 02/10→ |  | UPT5 (226)   |
| 1.6             | 4 | 4A92       | 86/115  | 05/10→ |  | UPT14P (226) |
| 1.6             | 4 | 4G18       | 72/97   | 09/03→ | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 1.8, 1.8 Bifuel | 4 | 4B10       | 105/141 | 02/08→ |  | UPT12P (226) |



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|                  |   |                 |         |        |       |              |
|------------------|---|-----------------|---------|--------|-------|--------------|
| 1.8, 1.8 Flex    | 4 | 4B10            | 103/138 | 03/09→ |       | UPT12P (226) |
| 1.8 DI-D         | 4 | 4N13            | 85/114  | 05/10→ | GN123 |              |
| 1.8 DI-D         | 4 | 4N13            | 110/148 | 06/10→ | GN123 |              |
| 1.8 SEi Limited  | 4 | 4G93            | 91/122  | 09/03→ |       | UPT2 (226)   |
| 2.0              | 4 | 4B11            | 108/145 | 01/09→ |       | UPT12P (226) |
| 2.0              | 4 | 4B11            | 115/154 | 04/08→ |       | UPT12P (226) |
| 2.0              | 4 | 4G63 (DOHC 16V) | 99/133  | 12/03→ |       | UPT8 (226)   |
| 2.0              | 4 | 4G63 Turbo      | 213/286 | 08/05→ |       | UPT8 (226)   |
| 2.0 16V EVO VIII | 4 | 4G63 Turbo      | 195/261 | 03/04→ |       | UPT8 (226)   |
| 2.0 16V EVO IX   | 4 | 4G63 Turbo      | 206/276 | 01/06→ |       | UPT8 (226)   |
| 2.0 GDi          | 4 | 4G94 (GDI)      | 92/123  | 09/03→ |       | UPT12P (226) |
| 2.0 i            | 4 | 4B11            | 113/152 | 01/09→ |       | UPT12P (226) |

**LANCER SPORTBACK**

|                 |   |      |         |        |       |              |
|-----------------|---|------|---------|--------|-------|--------------|
| 1.5, 1.5 Bifuel | 4 | 4A91 | 80/107  | 06/08→ |       | UPT5 (226)   |
| 1.6             | 4 | 4A92 | 86/115  | 05/10→ |       | UPT14P (226) |
| 1.8, 1.8 Bifuel | 4 | 4B10 | 105/141 | 06/08→ |       | UPT12P (226) |
| 1.8, 1.8 Flex   | 4 | 4B10 | 103/138 | 03/09→ |       | UPT12P (226) |
| 1.8 DI-D        | 4 | 4N13 | 85/114  | 05/10→ | GN123 |              |
| 1.8 DI-D        | 4 | 4N13 | 110/148 | 06/10→ | GN123 |              |

**MAGNA Estate**

|             |   |                 |         |             |  |              |
|-------------|---|-----------------|---------|-------------|--|--------------|
| 3.0 i       | 6 | 6G72 (SOHC 24V) | 140/188 | 04/96→06/97 |  | UPT12P (226) |
| 3.5         | 6 | 6G74 (SOHC 24V) | 143/192 | 06/03→09/04 |  | UPT12P (226) |
| 3.5         | 6 | 6G74 (SOHC 24V) | 147/197 | 06/99→08/00 |  | UPT12P (226) |
| 3.5 i       | 6 | 6G74 (SOHC 24V) | 155/208 | 08/00→09/04 |  | UPT12P (226) |
| 3.5 i       | 6 | 6G74 (SOHC 24V) | 157/211 | 10/04→05/05 |  | UPT12P (226) |
| 3.5 i Sport | 6 | 6G74 (SOHC 24V) | 163/219 | 08/00→05/05 |  | UPT12P (226) |

**MAGNA Saloon**

|                           |   |                 |         |             |  |              |
|---------------------------|---|-----------------|---------|-------------|--|--------------|
| 2.5                       | 6 | 6G73            | 129/173 | 04/91→06/96 |  | UPT12P (226) |
| 3.0                       | 6 | 6G72 (SOHC 24V) | 150/201 | 08/00→07/02 |  | UPT12P (226) |
| 3.0 i                     | 6 | 6G72 (SOHC 24V) | 140/188 | 04/96→07/02 |  | UPT12P (226) |
| 3.5                       | 6 | 6G74 (SOHC 24V) | 143/192 | 06/03→09/04 |  | UPT12P (226) |
| 3.5 i                     | 6 | 6G74 (SOHC 24V) | 147/197 | 03/99→07/01 |  | UPT12P (226) |
| 3.5 i                     | 6 | 6G74 (SOHC 24V) | 155/208 | 08/01→05/05 |  | UPT12P (226) |
| 3.5 i                     | 6 | 6G74 (SOHC 24V) | 159/213 | 06/03→05/05 |  | UPT12P (226) |
| 3.5 i Series II Raliant   | 6 | 6G74 (DOHC 24V) | 180/241 | 08/02→05/05 |  | UPT12P (226) |
| 3.5 Series II Sports VR-X | 6 | 6G74 (SOHC 24V) | 163/219 | 08/02→05/05 |  | UPT12P (226) |

**MIRAGE Coupe**

|     |   |            |        |             |           |            |
|-----|---|------------|--------|-------------|-----------|------------|
| 1.5 | 4 | 4G15 (12V) | 81/109 | 09/95→08/99 | Z21 (166) | UPT8 (226) |
|-----|---|------------|--------|-------------|-----------|------------|

**MIRAGE Estate**

|         |   |      |         |             |  |            |
|---------|---|------|---------|-------------|--|------------|
| 1.8 Gti | 4 | 4G93 | 103/138 | 08/01→07/03 |  | UPT2 (226) |
|---------|---|------|---------|-------------|--|------------|

**MIRAGE Hatchback**

|              |   |                 |         |             |           |            |
|--------------|---|-----------------|---------|-------------|-----------|------------|
| 1.3          | 4 | 4G13 (12V)      | 55/74   | 09/95→07/03 | Z21 (166) | UPT8 (226) |
| 1.5          | 4 | 4G15 (12V)      | 81/109  | 09/95→08/99 | Z21 (166) | UPT8 (226) |
| 1.6          | 4 | 4G92 (SOHC 16V) | 84/113  | 03/92→07/03 |           | UPT2 (226) |
| 1.6          | 4 | 4G92 (SOHC 16V) | 88/118  | 12/91→08/95 |           | UPT2 (226) |
| 1.8, 1.8 Gti | 4 | 4G93            | 103/138 | 12/91→07/03 |           | UPT2 (226) |
| 2.0          | 4 | 4G63 (SOHC 8V)  | 83/111  | 09/95→08/99 |           | UPT2 (226) |

**MIRAGE Saloon**

|              |   |                |         |             |           |            |
|--------------|---|----------------|---------|-------------|-----------|------------|
| 1.5          | 4 | 4G15 (12V)     | 66/89   | 09/95→08/99 | Z21 (166) | UPT8 (226) |
| 1.5          | 4 | 4G15 (16V)     | 81/109  | 09/95→08/99 | Z21 (166) | UPT8 (226) |
| 1.8          | 4 | 4G93T          | 152/204 | 09/95→08/99 |           | UPT2 (226) |
| 1.8, 1.8 Gsi | 4 | 4G93           | 103/138 | 12/91→10/98 |           | UPT2 (226) |
| 2.0          | 4 | 4G63 (SOHC 8V) | 83/111  | 09/95→08/99 |           | UPT2 (226) |



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ULTRAPLUS  
TITAN**... MITSUBISHI****OUTLANDER I**

|                    |   |                   |         |             |  |                         |
|--------------------|---|-------------------|---------|-------------|--|-------------------------|
| 2.0                | 4 | 4G63 (DOHC 16V)   | 93/125  | 05/03→10/06 |  | UPT8 <sup>(226)</sup>   |
| 2.0                | 4 | 4G63 (DOHC 16V)   | 100/134 | 05/03→10/06 |  | UPT8 <sup>(226)</sup>   |
| 2.0                | 4 | 4G63 Turbo        | 177/237 | 01/02→10/06 |  | UPT8 <sup>(226)</sup>   |
| 2.0 Turbo          | 4 | 4G63 T (DOHC 16V) | 148/198 | 04/04→10/06 |  | UPT8 <sup>(226)</sup>   |
| 2.4                | 4 | 4G64 (SOHC 16V)   | 102/137 | 05/03→10/06 |  | UPT12P <sup>(226)</sup> |
| 2.4                | 4 | 4G69              | 119/160 | 05/03→10/06 |  | UPT14P <sup>(226)</sup> |
| 2.4, 2.4 HDD Mivec | 4 | 4G69              | 118/158 | 03/01→12/06 |  | UPT14P <sup>(226)</sup> |

**OUTLANDER II**

|               |   |        |         |             |                       |                         |
|---------------|---|--------|---------|-------------|-----------------------|-------------------------|
| 2.0           | 4 | 4B11   | 108/145 | 11/06→11/12 |                       | UPT12P <sup>(226)</sup> |
| 2.0 DI-D      | 4 | BSY    | 103/138 | 02/07→11/12 | GE101 <sup>(10)</sup> |                         |
| 2.2 DI-D      | 4 | 4HK4HN | 115/154 | 08/07→11/12 | GN063                 |                         |
| 2.2 DI-D      | 4 | 4N14   | 103/138 | 09/10→11/12 | GN123                 |                         |
| 2.2 DI-D      | 4 | 4N14   | 130/174 | 11/06→11/12 | GN123                 |                         |
| 2.4, 2.4 Flex | 4 | 4B12   | 125/168 | 11/06→11/12 |                       | UPT12P <sup>(226)</sup> |
| 3.0           | 6 | 6B31   | 162/217 | 11/06→      | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 3.0           | 6 | 6B31   | 177/237 | 10/09→      | Z359 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |

**OUTLANDER III**

|            |   |      |         |        |       |                         |
|------------|---|------|---------|--------|-------|-------------------------|
| 2.0        | 4 | 4J11 | 107/143 | 10/12→ |       | UPT12P <sup>(226)</sup> |
| 2.0        | 4 | 4J11 | 110/148 | 08/12→ |       | UPT12P <sup>(226)</sup> |
| 2.0 Hybrid | 4 | 4B11 | 89/119  | 12/12→ |       | UPT12P <sup>(226)</sup> |
| 2.2 Di-D   | 4 | 4N14 | 110/148 | 08/12→ | GN123 |                         |

**PAJERO II**

|            |   |                                 |         |             |                       |                         |
|------------|---|---------------------------------|---------|-------------|-----------------------|-------------------------|
| 2.4        | 4 | 4G64 (12V)                      | 82/110  | 04/91→10/99 |                       | UPT8 <sup>(226)</sup>   |
| 2.5 TdIC   | 4 | 4D56 T                          | 73/98   | 03/91→08/99 | GN107 <sup>(10)</sup> |                         |
|            |   |                                 |         | 11/93→      |                       |                         |
| 2.8 D      | 4 | 4M40-A                          | 71/95   | 11/93→07/97 | GN067 <sup>(10)</sup> |                         |
| 2.8 TD     | 4 | 4M40-T                          | 92/123  | 06/94→10/99 | GN067 <sup>(10)</sup> |                         |
|            |   |                                 |         | 06/97→      |                       |                         |
| 3.0 V6 24V | 6 | 6G72 (SOHC 24V)                 | 130/174 | 06/97→10/99 |                       | UPT2 <sup>(226)</sup>   |
| 3.0 V6 24V | 6 | 6G72 (SOHC 24V)                 | 133/178 | 06/94→05/97 |                       | UPT2 <sup>(226)</sup>   |
| 3.5 V6 24V | 6 | 6G74 (DOHC 24V);6G74 (SOHC 24V) | 143/192 | 07/97→10/99 |                       | UPT12P <sup>(226)</sup> |
| 3.5 V6 24V | 6 | 6G74 (DOHC 24V);6G74 (SOHC 24V) | 153/205 | 06/94→10/99 |                       | UPT12P <sup>(226)</sup> |

**PAJERO II Canvas Top**

|             |   |                 |         |             |                                 |                         |
|-------------|---|-----------------|---------|-------------|---------------------------------|-------------------------|
| 1.8 1.8 GDI | 4 | 4G93 (GDI)      | 96/129  | 06/98→04/00 | Z116 <sup>(131)(166)(168)</sup> | UPT12P <sup>(226)</sup> |
|             |   |                 |         |             | Z279 <sup>(166)</sup>           |                         |
| 2.4         | 4 | 4G64 (12V)      | 82/110  | 04/91→04/00 |                                 | UPT8 <sup>(226)</sup>   |
| 2.5 TdIC    | 4 | 4D56 T          | 73/98   | 03/91→08/99 | GN107 <sup>(10)</sup>           |                         |
|             |   |                 |         |             | 11/93→                          |                         |
| 3.0 V6 24V  | 6 | 6G72 (SOHC 24V) | 133/178 | 06/94→04/00 |                                 | UPT2 <sup>(226)</sup>   |

**PAJERO III**

|          |   |                 |         |             |                       |                         |
|----------|---|-----------------|---------|-------------|-----------------------|-------------------------|
| 2.5 TDi  | 4 | 4D56 T          | 73/98   | 04/00→12/06 | GN107 <sup>(10)</sup> |                         |
| 2.5 TDi  | 4 | 4D56 T          | 85/114  | 09/01→12/06 | GN107 <sup>(10)</sup> |                         |
| 3.2 Di-D | 4 | 4M41            | 118/158 | 04/00→12/06 | GN070 <sup>(10)</sup> |                         |
| 3.2 Di-D | 4 | 4M41            | 121/162 | 04/00→10/01 | GN070 <sup>(10)</sup> |                         |
| 3.2 Di-D | 4 | 4M41            | 129/173 | 04/00→01/07 | GN070 <sup>(10)</sup> |                         |
| 3.5      | 6 | 6G74 (DOHC 24V) | 149/200 | 04/00→01/07 | Z170 <sup>(166)</sup> | UPT12P <sup>(226)</sup> |

**PAJERO III Canvas Top**

|     |   |                 |         |             |                       |                         |
|-----|---|-----------------|---------|-------------|-----------------------|-------------------------|
| 3.0 | 6 | 6G72 (SOHC 24V) | 125/168 | 10/01→12/06 | Z170 <sup>(166)</sup> | UPT12P <sup>(226)</sup> |
|-----|---|-----------------|---------|-------------|-----------------------|-------------------------|

**PAJERO III Open Off-Road Vehicle**

|                 |   |        |         |             |                       |  |
|-----------------|---|--------|---------|-------------|-----------------------|--|
| 2.5 TDi         | 4 | 4D56 T | 73/98   | 04/00→12/06 | GN107 <sup>(10)</sup> |  |
| 2.5 TDi         | 4 | 4D56 T | 85/114  | 09/01→12/06 | GN107 <sup>(10)</sup> |  |
| 3.2 D, 3.2 DI-D | 4 | 4M41   | 121/162 | 04/00→12/06 | GN070 <sup>(10)</sup> |  |
| 3.2 DI-D        | 4 | 4M41   | 118/158 | 10/01→12/06 | GN070 <sup>(10)</sup> |  |



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TITAN**... MITSUBISHI****... PAJERO III Open Off-Road Vehicle**

|            |   |            |         |             |  |              |
|------------|---|------------|---------|-------------|--|--------------|
| 3.5 V6 GDI | 6 | 6G74 (GDI) | 149/200 | 04/00→12/06 |  | UPT12P (226) |
|------------|---|------------|---------|-------------|--|--------------|

**PAJERO IV**

|              |   |                 |         |        |            |              |
|--------------|---|-----------------|---------|--------|------------|--------------|
| 3.0          | 6 | 6G72 (SOHC 24V) | 131/176 | 02/07→ | Z170 (166) | UPT12P (226) |
| 3.2 DI-D     | 4 | 4M41            | 118/158 | 02/07→ | GN121      |              |
| 3.2 DI-D     | 4 | 4M41            | 121/162 | 01/10→ | GN121      |              |
| 3.2 DI-D     | 4 | 4M41            | 123/165 | 02/07→ | GN121      |              |
| 3.2 DI-D     | 4 | 4M41            | 125/168 | 02/07→ | GN121      |              |
| 3.2 DI-D     | 4 | 4M41            | 140/188 | 02/07→ | GN121      |              |
| 3.2 DI-D     | 4 | 4M41            | 147/197 | 01/09→ | GN121      |              |
| 3.2 DI-D GLS | 4 | 4M41            | 124/166 | 02/07→ | GN121      |              |
| 3.8 V6       | 6 | 6G75            | 184/247 | 02/07→ |            | UPT12P (226) |

**PAJERO CLASSIC**

|          |   |        |         |        |            |              |
|----------|---|--------|---------|--------|------------|--------------|
| 2.5 TD   | 4 | 4D56 T | 85/114  | 07/02→ | GN107 (10) |              |
| 3.2 DI-D | 4 | 4M41   | 118/158 | 05/05→ | GN070 (10) |              |
| 3.8 GDi  | 6 | 6G75   | 160/215 | 06/02→ |            | UPT12P (226) |

**PAJERO PININ**

|         |   |                 |        |             |  |              |
|---------|---|-----------------|--------|-------------|--|--------------|
| 1.8     | 4 | 4G93 (SOHC 16V) | 84/113 | 11/01→06/07 | Z16 (166)                                    | UPT2 (226)   |
| 1.8 GDI | 4 | 4G93 (GDI)      | 88/118 | 10/99→10/01 | Z116 (131)(166)(168)<br>Z279 (166)<br>→06/00 | UPT12P (226) |
| 2.0 GDI | 4 | 4G94 (GDI)      | 95/127 | 10/00→06/07 | Z278 (166)(167)                              | UPT12P (226) |

**PAJERO SPORT**

|         |   |            |         |             |                                    |              |
|---------|---|------------|---------|-------------|------------------------------------|--------------|
| 1.8 GDi | 4 | 4G93 (GDI) | 88/118  | 05/99→02/01 | Z116 (131)(166)(168)<br>Z279 (166) | UPT12P (226) |
| 2.0 GDi | 4 | 4G94 (GDI) | 95/127  | 10/01→02/05 |                                    | UPT12P (226) |
| 3.2 TDi | 4 | 4M41       | 121/162 | 11/98→      | GN070 (10)                         |              |

**PAJERO SPORT I**

|         |   |                 |         |             |  |            |
|---------|---|-----------------|---------|-------------|--|------------|
| 1.8     | 4 | 4G93 (SOHC 16V) | 84/113  | 03/01→02/05 |  | UPT2 (226) |
| 2.5 TD  | 4 | 4D56 T          | 73/98   | 11/98→      | GN107 (10)                                   |            |
| 2.5 TD  | 4 | 4D56 T          | 83/111  | 11/97→10/98 | GN107 (10)                                   |            |
| 2.5 TD  | 4 | 4D56 T          | 85/114  | 07/02→      | GN107 (10)                                   |            |
| 2.5 TD  | 4 | 4D56 T          | 98/131  | 08/03→      | GN107 (10)                                   |            |
| 2.8 TDi | 4 | 4M40-T          | 92/123  | 11/98→10/03 | GN067 (10)                                   |            |
| 3.0 V6  | 6 | 6G72            | 125/168 | 06/00→      | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) |            |
| 3.0 V6  | 6 | 6G72            | 130/174 | 11/98→      | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) |            |
| 3.0 V6  | 6 | 6G72 (DOHC 24V) | 123/165 | 03/03→      |  | UPT2 (226) |
| 3.0 V6  | 6 | 6G72 (SOHC 24V) | 125/168 | 06/00→      |  | UPT2 (226) |
| 3.0 V6  | 6 | 6G72 (SOHC 24V) | 130/174 | 11/98→      |  | UPT2 (226) |

**PAJERO SPORT II**

|            |   |                 |         |        |            |              |
|------------|---|-----------------|---------|--------|------------|--------------|
| 2.5 DI-D   | 4 | 4D56 HP         | 131/176 | 07/08→ | GN121      |              |
| 3.0        | 6 | 6B31            | 162/217 | 09/08→ | Z359 (166) | UPT15P (226) |
| 3.2 DI-D   | 4 | 4M41            | 118/158 | 07/08→ | GN121      |              |
| 3.2 DI-D   | 4 | 4M41            | 121/162 | 07/08→ | GN121      |              |
| 3.5 V6 24V | 6 | 6G74 (SOHC 24V) | 153/205 | 09/08→ |            | UPT12P (226) |

**PROUDIA/DIGNITY**

|     |   |      |         |             |  |              |
|-----|---|------|---------|-------------|--|--------------|
| 4.5 | 8 | 8A80 | 206/276 | 10/99→05/01 |  | UPT12P (226) |
|-----|---|------|---------|-------------|--|--------------|

**SANTAMO**

|         |   |                 |         |             |  |            |
|---------|---|-----------------|---------|-------------|--|------------|
| 2.0 16V | 4 | 4G63 (DOHC 16V) | 102/137 | 05/99→12/04 |  | UPT2 (226) |
|---------|---|-----------------|---------|-------------|--|------------|



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## ... MITSUBISHI



## SIGMA Station Wagon

|     |   |                 |         |             |                          |            |
|-----|---|-----------------|---------|-------------|--------------------------|------------|
| 3.0 | 6 | 6G72 (SOHC 12V) | 125/168 | 06/92→10/96 | Z21 (166)                | UPT8 (226) |
| 3.0 | 6 | 6G72 SOHC       | 125/168 | 06/92→10/96 | Z27 (131)(131)(166)(168) |            |

## SPACE RUNNER

|         |   |                 |         |             |  |              |
|---------|---|-----------------|---------|-------------|--|--------------|
| 1.8     | 4 | 4G93 (SOHC 16V) | 85/114  | 06/96→08/99 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 1.8     | 4 | 4G93 (SOHC 16V) | 90/121  | 10/91→08/99 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 2.0     | 4 | 4G63 (SOHC 16V) | 100/134 | 08/99→08/02 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 2.0 16V | 4 | 4G63 (DOHC 16V) | 98/131  | 06/97→08/99 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 2.0 TD  | 4 | 4D68 T          | 60/80   | 10/92→08/99 | GN107 (10)<br>06/93→                   |              |
| 2.4 GDI | 4 | 4G64 (GDI)      | 110/148 | 08/99→08/02 | Z278 (166)(167)                        | UPT12P (226) |

## SPACE STAR MPV

|          |   |                 |        |             |  |              |
|----------|---|-----------------|--------|-------------|--|--------------|
| 1.3 16V  | 4 | 4G13 (16V)      | 60/80  | 09/00→12/04 | Z206 (131)(166)(169)<br>Z73 (166)(167) | UPT2 (226)   |
| 1.3 16V  | 4 | 4G13 (16V)      | 61/82  | 12/98→12/04 | Z206 (131)(166)(169)<br>Z73 (166)(167) | UPT2 (226)   |
| 1.3 16V  | 4 | 4G13 (16V)      | 63/84  | 06/98→12/04 | Z206 (131)(166)(169)<br>Z73 (166)(167) | UPT2 (226)   |
| 1.6 16V  | 4 | 4G18            | 72/97  | 01/01→12/04 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 1.8 GDI  | 4 | 4G93 (GDI)      | 87/117 | 06/98→12/04 | Z116 (131)(166)(168)<br>Z279 (166)     | UPT12P (226) |
| 1.8 GDI  | 4 | 4G93 (GDI)      | 90/121 | 06/98→12/04 | Z116 (131)(166)(168)<br>Z279 (166)     | UPT12P (226) |
| 1.8 MPI  | 4 | 4G93 (DOHC 16V) | 82/110 | 10/02→12/04 | Z116 (131)(166)(168)<br>Z279 (166)     | UPT2 (226)   |
| 1.9 DI-D | 4 | F9Q1            | 75/101 | 02/01→12/04 | GN018 (10)                             |              |
| 1.9 DI-D | 4 | F9Q2            | 85/114 | 10/02→12/04 | GN018 (10)                             |              |

## SPACE WAGON

|         |   |                 |         |             |  |              |
|---------|---|-----------------|---------|-------------|--|--------------|
| 1.8     | 4 | 4G93            | 93/125  | 05/02→08/04 |  | UPT2 (226)   |
| 1.8     | 4 | 4G93 (SOHC 16V) | 90/121  | 10/91→10/98 | Z16 (166)(167)<br>Z340 (131)(166)(169)                     | UPT2 (226)   |
| 2.0     | 4 | 4G63 (SOHC 16V) | 98/131  | 10/92→10/98 | Z16 (166)(167)<br>Z340 (131)(166)(169)                     | UPT8 (226)   |
| 2.0     | 4 | 4G63 (SOHC 16V) | 98/131  | 10/98→12/04 |  | UPT12P (226) |
| 2.0 TD  | 4 | 4D68 T          | 60/80   | 10/92→10/98 | GN107 (10)<br>06/93→                                       |              |
| 2.4 GDI | 4 | 4G64 (GDI)      | 108/145 | 09/00→12/04 | Z278 (166)(167)  | UPT12P (226) |
| 2.4 GDI | 4 | 4G64 (GDI)      | 110/148 | 10/98→12/04 | Z278 (166)(167)  | UPT12P (226) |
| 2.4 i   | 4 | 4G64 (SOHC 16V) | 102/137 | 10/92→10/98 | Z16 (166)(167)<br>→12/94<br>Z340 (131)(166)(169)<br>→12/94 | UPT8 (226)   |

## VERADA Estate

|        |   |                 |         |             |  |              |
|--------|---|-----------------|---------|-------------|--|--------------|
| 3.0    | 6 | 6G72 (DOHC 24V) | 151/202 | 10/95→09/96 |  | UPT2 (226)   |
| 3.5 Xi | 6 |                 | 153/205 | 11/95→09/96 |  | UPT12P (226) |

## VERADA Saloon

|         |   |                 |         |             |  |              |
|---------|---|-----------------|---------|-------------|--|--------------|
| 3.0 24V | 6 | 6G72 (DOHC 24V) | 151/202 | 10/92→05/96 |  | UPT2 (226)   |
| 3.5     | 6 | 6G74 (SOHC 24V) | 155/208 | 08/02→05/05 |  | UPT12P (226) |



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ULTRAPLUS  
TITAN**MITSUBISHI****ASX Van**

|          |   |      |         |        |       |  |
|----------|---|------|---------|--------|-------|--|
| 1.8 DI-D | 4 | 4N13 | 110/148 | 06/10→ | GN123 |  |
|----------|---|------|---------|--------|-------|--|

**CANTER Platform/Chassis**

|         |   |                 |         |             |            |            |
|---------|---|-----------------|---------|-------------|------------|------------|
| 2.4     | 4 | 4G64 (8V)       | 97/130  | 08/01→11/10 |            | UPT2 (226) |
| 2.8 TDi | 4 | 4M40-2AT;4M40-T | 85/114  | 10/98→07/01 | GN067 (10) |            |
| 3.0 D   | 4 | 4M42-3AT4       | 107/143 | 06/06→11/10 | GN070 (10) |            |
| 3.0 TDi | 4 | 4M42-OAT        | 92/123  | 08/01→      | GN070 (10) |            |

**L 200 Platform/Chassis**

|          |   |         |         |        |       |  |
|----------|---|---------|---------|--------|-------|--|
| 2.5 DiD  | 4 | 4D56 HP | 100/134 | 01/08→ | GN121 |  |
| 2.5 DI-D | 4 | 4D56 HP | 131/176 | 04/10→ | GN121 |  |

**L 300 Box**

|     |   |                 |        |             |           |            |
|-----|---|-----------------|--------|-------------|-----------|------------|
| 2.4 | 4 | 4G64 (SOHC 16V) | 94/126 | 09/97→05/03 | Z21 (166) | UPT8 (226) |
|-----|---|-----------------|--------|-------------|-----------|------------|

**L 300 Bus**

|     |   |                 |         |             |           |              |
|-----|---|-----------------|---------|-------------|-----------|--------------|
| 2.4 | 4 | 4G64 (SOHC 16V) | 94/126  | 09/97→05/03 | Z21 (166) | UPT8 (226)   |
| 3.0 | 6 | 6G72 (DOHC 24V) | 136/182 | 10/00→05/03 |           | UPT12P (226) |

**L 300 II Box**

|        |   |                 |        |             |   |            |
|--------|---|-----------------|--------|-------------|---|------------|
| 2.0    | 4 | 4G63 (SOHC 16V) | 82/110 | 06/94→05/02 |   | UPT2 (226) |
| 2.5 TD | 4 | 4D56 T          | 64/86  | 11/91→05/03 | GV673 (10)(88)(230)<br>→05/93<br>GN017 (10)<br>06/93→ |            |

**L 300 II Bus**

|       |   |                 |        |             |   |            |
|-------|---|-----------------|--------|-------------|---|------------|
| 2.0   | 4 | 4G63 (SOHC 16V) | 82/110 | 06/96→05/03 |   | UPT2 (226) |
| 2.0 i | 4 | 4G63 (SOHC 16V) | 83/111 | 06/94→10/98 | Z206 (131)(166)(169)<br>Z73 (166)(167)  | UPT2 (226) |
| 2.5 D | 4 | 4D56 (8V)       | 55/74  | 09/91→09/03 | GV673 (10)(230)<br>→05/93<br>GN107 (10)<br>06/93→06/94<br>GN017 (10)<br>06/93→08/97 |            |

**L 300 II Platform/Chassis**

|        |   |                 |        |             |  |            |
|--------|---|-----------------|--------|-------------|--|------------|
| 2.0    | 4 | 4G63 (SOHC 16V) | 85/114 | 07/94→04/00 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.5 TD | 4 | 4D56 T          | 64/86  | 11/94→04/00 | GN107 (10)                             |            |

**L 400 Box**

|             |   |                 |        |             |            |            |
|-------------|---|-----------------|--------|-------------|------------|------------|
| 1.6         | 4 | 4G32            | 51/68  | 06/96→10/02 | Z8 (166)   | UPT8 (226) |
| 2.0         | 4 | 4G63 (SOHC 16V) | 85/114 | 06/96→03/01 |            | UPT2 (226) |
| 2.5 2500 TD | 4 | 4D56 T          | 64/86  | 09/96→06/05 | GN107 (10) |            |

**L 400 / SPACE GEAR Bus**

|             |   |                 |        |             |  |            |
|-------------|---|-----------------|--------|-------------|--|------------|
| 2.0         | 4 | 4G63 (SOHC 16V) | 83/111 | 09/95→10/02 |  | UPT2 (226) |
| 2.0 16V     | 4 | 4G63 (SOHC 16V) | 85/114 | 05/95→05/00 | Z206 (131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 2.4 i       | 4 | 4G64 (SOHC 16V) | 97/130 | 05/95→05/00 | Z206 (131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 2.5 2500 TD | 4 | 4D56 T          | 64/86  | 05/95→06/05 | GN107 (10)                             |            |
| 2.5 TD      | 4 | 4D56 TD         | 73/98  | 05/95→05/00 | GN107 (10)                             |            |

**OUTLANDER II Van**

|          |   |      |         |             |            |  |
|----------|---|------|---------|-------------|------------|--|
| 2.0 DI-D | 4 | BSY  | 103/138 | 12/06→11/12 | GE101 (10) |  |
| 2.2 DI-D | 4 | 4N14 | 130/174 | 09/10→11/12 | GN123      |  |





kW/BHP

ULTRAPLUS  
TITAN**... MITSUBISHI****OUTLANDER III Van**

|          |   |      |         |        |              |
|----------|---|------|---------|--------|--------------|
| 2.2 Di-D | 4 | 4N14 | 110/148 | 04/13→ | <b>GN123</b> |
|----------|---|------|---------|--------|--------------|

**PAJERO IV Van**

|          |   |  |         |        |              |
|----------|---|--|---------|--------|--------------|
| 3.2 DI-D | 4 |  | 140/188 | 02/07→ | <b>GN121</b> |
|----------|---|--|---------|--------|--------------|

|          |   |      |         |        |              |
|----------|---|------|---------|--------|--------------|
| 3.2 DI-D | 4 | 4M41 | 118/158 | 11/06→ | <b>GN121</b> |
|----------|---|------|---------|--------|--------------|

|        |   |      |         |        |              |
|--------|---|------|---------|--------|--------------|
| 3.2 TD | 4 | 4M41 | 147/197 | 01/10→ | <b>GN121</b> |
|--------|---|------|---------|--------|--------------|

**PAJERO SPORT VAN I**

|        |   |        |        |             |                              |
|--------|---|--------|--------|-------------|------------------------------|
| 2.5 TD | 4 | 4D56 T | 85/114 | 12/99→01/08 | <b>GN107</b> <sup>[10]</sup> |
|--------|---|--------|--------|-------------|------------------------------|

**MITSUOKA****VIEWT**

|           |   |        |       |        |                                |
|-----------|---|--------|-------|--------|--------------------------------|
| 1.2 Royal | 4 | CR12DE | 66/89 | 02/05→ | <b>UPT14P</b> <sup>[226]</sup> |
|-----------|---|--------|-------|--------|--------------------------------|

|       |   |        |       |             |                              |
|-------|---|--------|-------|-------------|------------------------------|
| 1.3 G | 4 | CG13DE | 55/74 | 05/96→08/01 | <b>UPT2</b> <sup>[226]</sup> |
|-------|---|--------|-------|-------------|------------------------------|

|           |   |        |       |        |                                |
|-----------|---|--------|-------|--------|--------------------------------|
| 1.4 Royal | 4 | CR14DE | 71/95 | 02/05→ | <b>UPT14P</b> <sup>[226]</sup> |
|-----------|---|--------|-------|--------|--------------------------------|

**VIEWT Convertible**

|     |   |        |       |             |                              |
|-----|---|--------|-------|-------------|------------------------------|
| 1.3 | 4 | CG13DE | 55/74 | 05/96→08/01 | <b>UPT2</b> <sup>[226]</sup> |
|-----|---|--------|-------|-------------|------------------------------|

**YUGA**

|           |   |        |       |        |                              |
|-----------|---|--------|-------|--------|------------------------------|
| 1.3 Royal | 4 | CGA3DE | 63/84 | 06/99→ | <b>UPT2</b> <sup>[226]</sup> |
|-----------|---|--------|-------|--------|------------------------------|

**ZERO I Convertible**

|           |   |      |         |             |                              |
|-----------|---|------|---------|-------------|------------------------------|
| 1.8 Turbo | 4 | BP28 | 120/161 | 06/96→08/00 | <b>UPT2</b> <sup>[226]</sup> |
|-----------|---|------|---------|-------------|------------------------------|

**MORGAN****AERO 8**

|     |   |          |         |        |  |
|-----|---|----------|---------|--------|--|
| 4.4 | 8 | M62448S2 | 210/282 | 10/00→ | <b>Z237</b> <sup>[166]</sup><br><b>Z340</b> <sup>[133][166][169]</sup> |
|-----|---|----------|---------|--------|--|

**FOUR FOUR**

|       |   |       |        |             |  |
|-------|---|-------|--------|-------------|--|
| 1.8 i | 4 | ZH18P | 92/123 | 01/93→01/05 | <b>Z177</b> <sup>[166][167]</sup> <b>UPT17P</b> <sup>[228]</sup> |
|-------|---|-------|--------|-------------|--|

**PLUS EIGHT**

|     |   |      |         |        |   |
|-----|---|------|---------|--------|---|
| 4.6 | 8 | 46 D | 164/220 | 01/96→ | <b>Z170</b> <sup>[166]</sup> <b>UPT12P</b> <sup>[226]</sup> |
|-----|---|------|---------|--------|---|

**PLUS FOUR**

|       |   |     |        |        |  |
|-------|---|-----|--------|--------|--|
| 1.8 i | 4 | RQB | 96/129 | 01/93→ | <b>Z97</b> <sup>[166]</sup> <b>UPT17P</b> <sup>[228]</sup> |
|-------|---|-----|--------|--------|--|

|       |   |      |         |             |   |
|-------|---|------|---------|-------------|---|
| 2.0 i | 4 | AODA | 106/142 | 01/04→06/14 | <b>Z209</b> <sup>[166]</sup> <b>UPT18P</b> <sup>[228]</sup> |
|-------|---|------|---------|-------------|---|

|       |   |      |        |        |  |
|-------|---|------|--------|--------|--|
| 2.0 i | 4 | T16F | 99/133 | 08/92→ | <b>Z15</b> <sup>[166]</sup> <b>UPT2</b> <sup>[226]</sup> |
|-------|---|------|--------|--------|--|

**ROADSTER Convertible**

|           |   |      |         |        |   |
|-----------|---|------|---------|--------|---|
| 2.0 Plus4 | 4 | AODA | 106/142 | 01/04→ | <b>Z209</b> <sup>[166]</sup> <b>UPT18P</b> <sup>[228]</sup> |
|-----------|---|------|---------|--------|---|

|        |   |      |         |        |   |
|--------|---|------|---------|--------|---|
| 3.0 V6 | 6 | MEBA | 165/221 | 01/04→ | <b>Z209</b> <sup>[166]</sup> <b>UPT18P</b> <sup>[228]</sup> |
|--------|---|------|---------|--------|---|

**MOSKVICH****2141**

|     |   |  |       |             |  |
|-----|---|--|-------|-------------|--|
| 1.6 | 4 |  | 56/75 | 11/97→12/01 | <b>Z20</b> <sup>[166]</sup> <b>UPT8</b> <sup>[226]</sup> |
|-----|---|--|-------|-------------|--|

|     |   |  |       |             |  |
|-----|---|--|-------|-------------|--|
| 1.6 | 4 |  | 59/79 | 05/94→10/97 | <b>Z20</b> <sup>[166]</sup> <b>UPT8</b> <sup>[226]</sup> |
|-----|---|--|-------|-------------|--|

|     |   |  |       |             |  |
|-----|---|--|-------|-------------|--|
| 1.7 | 4 |  | 63/84 | 03/95→12/01 | <b>Z20</b> <sup>[166]</sup> <b>UPT8</b> <sup>[226]</sup> |
|-----|---|--|-------|-------------|--|



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ULTRA PLUS  
TITAN**NISSAN****100 NX**

|         |   |        |         |             |                 |            |
|---------|---|--------|---------|-------------|-----------------|------------|
| 1.6 SR  | 4 | GA16DE | 75/101  | 09/93→10/94 | Z16 (166)(167)  | UPT2 (226) |
| 2.0 GTI | 4 | SR20DE | 105/141 | 03/91→10/94 | Z155 (160)(167) | UPT2 (226) |

**180 SX Coupe**

|           |   |         |         |             |  |              |
|-----------|---|---------|---------|-------------|--|--------------|
| 2.0 Turbo | 4 | SR20DET | 147/197 | 04/91→03/94 | Z30 (131)(131)(168)<br>Z314 (160)(167) | UPT12P (226) |
|-----------|---|---------|---------|-------------|--|--------------|

**200 SX**

|                 |   |         |         |             |  |              |
|-----------------|---|---------|---------|-------------|--|--------------|
| 1.8 Turbo       | 4 | CA18DT  | 122/164 | 01/92→09/94 |  | UPT12P (226) |
| 2.0 i 16V       | 4 | SR20DE  | 118/158 | 10/93→12/99 |  | UPT2 (226)   |
| 2.0 i 16V Turbo | 4 | SR20DET | 147/197 | 10/93→12/99 | Z30 (131)(131)(168)<br>Z314 (160)(167) | UPT12P (226) |
| 2.0 Turbo       | 4 | SR20DET | 162/217 | 04/94→09/99 | Z30 (131)(131)(168)<br>Z314 (160)(167) | UPT12P (226) |

**350 Z Coupe**

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 3.5 | 6 | VQ35DE | 206/276 | 10/03→      | Z184 (131)(131)(166)(168)<br>Z219 (160)(167) | UPT14P (226) |
| 3.5 | 6 | VQ35DE | 214/287 | 11/04→01/07 |  | UPT14P (226) |
| 3.5 | 6 | VQ35DE | 221/296 | 09/02→      | Z184 (131)(131)(166)(168)<br>Z219 (160)(167) | UPT14P (226) |

**350 Z Roadster**

|     |   |        |         |        |  |              |
|-----|---|--------|---------|--------|--|--------------|
| 3.5 | 6 | VQ35DE | 206/276 | 03/05→ | Z184 (131)(131)(166)(168)<br>Z219 (160)(167) | UPT14P (226) |
| 3.5 | 6 | VQ35DE | 221/296 | 04/06→ | Z184 (131)(131)(166)(168)<br>Z219 (160)(167) | UPT14P (226) |

**AD Van**

|       |   |        |        |             |            |            |
|-------|---|--------|--------|-------------|------------|------------|
| 1.7 D | 4 | CD17   | 40/54  | 05/99→      | GN101 (10) |            |
| 2.0   | 4 | SR20DE | 92/123 | 10/94→04/99 |            | UPT2 (226) |
| 2.0 D | 4 | CD20   | 55/74  | 10/94→04/99 | GN102 (10) |            |

**AD Wagon**

|       |   |        |        |             |            |            |
|-------|---|--------|--------|-------------|------------|------------|
| 1.5   | 4 | QG15DE | 66/89  | 05/99→08/04 |            | UPT2 (226) |
| 1.7 D | 4 | CD17   | 40/54  | 05/99→08/04 | GN101 (10) |            |
| 2.0   | 4 | SR20DE | 92/123 | 05/99→08/01 |            | UPT2 (226) |

**ALMERA I**

|           |   |        |        |                       |   |            |
|-----------|---|--------|--------|-----------------------|---|------------|
| 1.4       | 4 | GA14DE | 64/86  | 09/95→07/00           | Z15 (131)(166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.4 GX,LX | 4 | GA14DE | 55/74  | 09/95→07/00           | Z15 (131)(166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6       | 4 | GA16DE | 73/98  | 09/95→07/00           | Z247 (160)(167)<br>Z340 (131)(166)(169)     | UPT2 (226) |
| 1.6       | 4 | GA16DE | 75/101 | 07/95→03/00           |   | UPT2 (226) |
| 1.6 SLX   | 4 | GA16DE | 66/89  | 09/95→07/00           | Z247 (160)(167)<br>Z340 (131)(166)(169)     | UPT2 (226) |
| 2.0 D     | 4 | CD20   | 55/74  | 11/95→07/00<br>→04/96 | GN102 (10)                                  |            |

**ALMERA I Hatchback**

|             |   |        |        |             |   |            |
|-------------|---|--------|--------|-------------|---|------------|
| 1.4         | 4 | GA14DE | 64/86  | 09/95→03/00 | Z15 (131)(166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.4 S,GX,LX | 4 | GA14DE | 55/74  | 09/95→03/00 | Z15 (131)(166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6         | 4 | GA16DE | 73/98  | 09/95→03/00 | Z247 (160)(167)<br>Z340 (131)(166)(169)     | UPT2 (226) |
| 1.6         | 4 | GA16DE | 75/101 | 07/95→03/00 |   | UPT2 (226) |



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## ... ALMERA I Hatchback

|            |   |        |         |             |   |            |
|------------|---|--------|---------|-------------|---|------------|
| 1.6 SR,SLX | 4 | GA16DE | 66/89   | 09/95→03/00 | Z247 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.0 D      | 4 | CD20   | 55/74   | 11/95→03/00 | GN102 (10)<br>→04/96                    |            |
| 2.0 GTi    | 4 | SR20DE | 105/141 | 07/96→03/00 | Z157 (166)(167)                         | UPT2 (226) |

## ALMERA II

|         |   |               |         |             |  |                            |
|---------|---|---------------|---------|-------------|--|----------------------------|
| 1.5     | 4 | GA15DE;QG15DE | 77/103  | 03/01→      |  | UPT14P (226)<br>UPTS (226) |
| 1.5     | 4 | QG15DE        | 66/89   | 07/00→      | Z206 (131)(166)(169)<br>Z73 (166)(167)   | UPT2 (226)                 |
| 1.5     | 4 | QG15DE        | 72/97   | 10/02→      | Z226 (131)(166)(169)<br>Z303 (166)(167)  | UPTS (226)                 |
| 1.5     | 4 | QG15DE        | 77/103  | 03/01→      | Z303 (166)   |                            |
| 1.5 dCi | 4 | K9K 722       | 60/80   | 01/03→      | GN018 (10)   |                            |
| 1.6     | 4 | GA16DE;QG16DE | 83/111  | 07/00→02/03 |  | UPT2 (226)                 |
| 1.8     | 4 | QG18DE        | 84/113  | 07/00→      | Z206 (131)(131)(166)(169)<br>→09/02<br>Z73 (166)(167)<br>→09/02<br>Z226 (131)(166)(169)<br>10/02→<br>Z303 (166)(167)<br>10/02→ | UPT2 (226)                 |
| 1.8     | 4 | QG18DE        | 85/114  | 10/02→      | Z226 (131)(166)(169)<br>Z303 (166)(167)  | UPTS (226)                 |
| 2.0     | 4 | SR20DE        | 107/143 | 08/02→      |  | UPT2 (226)                 |
| 2.2 dCi | 4 | YD22DDT       | 82/110  | 09/03→      | GN109 (10)   |                            |
| 2.2 dCi | 4 | YD22DDTi      | 100/134 | 09/03→      | GN109 (10)   |                            |
| 2.2 Di  | 4 | YD22DDT       | 81/109  | 07/00→      | GN109 (10)   |                            |

## ALMERA II Hatchback

|         |   |          |         |        |  |                            |
|---------|---|----------|---------|--------|--|----------------------------|
| 1.5     | 4 | QG15DE   | 66/89   | 03/00→ | Z206 (131)(166)(169)<br>Z73 (166)(167)   | UPT2 (226)                 |
| 1.5     | 4 | QG15DE   | 72/97   | 10/02→ | Z226 (131)(166)(169)<br>Z303 (166)(167)  | UPTS (226)                 |
| 1.5 dCi | 4 | K9K 722  | 60/80   | 01/03→ | GN018 (10)   |                            |
| 1.5 XL  | 4 | QG15DE   | 77/103  | 03/01→ | Z183 (166)   | UPT14P (226)<br>UPTS (226) |
| 1.8     | 4 | QG18DE   | 84/113  | 01/00→ | Z206 (131)(131)(166)(169)<br>→09/02<br>Z73 (166)(167)<br>→09/02<br>Z226 (131)(166)(169)<br>10/02→<br>Z303 (166)(167)<br>10/02→ | UPT2 (226)                 |
| 1.8     | 4 | QG18DE   | 85/114  | 10/02→ | Z183 (166)<br>Z303 (166)(167)  | UPTS (226)                 |
| 2.0     | 4 | SR20DE   | 107/143 | 08/02→ |  | UPT2 (226)                 |
| 2.2 dCi | 4 | YD22DDT  | 82/110  | 09/03→ | GN109 (10)   |                            |
| 2.2 dCi | 4 | YD22DDTi | 100/134 | 09/03→ | GN109 (10)   |                            |
| 2.2 Di  | 4 | YD22DDT  | 81/109  | 03/00→ | GN109 (10)   |                            |

## ALMERA Classic

|         |   |        |        |        |            |            |
|---------|---|--------|--------|--------|------------|------------|
| 1.6 16V | 4 | QG16DE | 79/106 | 03/06→ | Z183 (166) | UPTS (226) |
|---------|---|--------|--------|--------|------------|------------|



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## ALMERA TINO

|         |   |          |         |        |  |            |
|---------|---|----------|---------|--------|--|------------|
| 1.8     | 4 | QG18DE   | 84/113  | 08/00→ | Z206 (131)(131)(166)(169)<br>→12/02<br>Z73 (166)(167)<br>→12/02<br>Z226 (131)(166)(169)<br>01/03→<br>Z303 (166)(167)<br>01/03→ | UPT2 (226) |
| 1.8     | 4 | QG18DE   | 85/114  | 12/02→ | Z226 (131)(166)(169)<br>Z303 (166)(167)  | UPT5 (226) |
| 2.0     | 4 | SR20DE   | 100/134 | 08/00→ | Z221 (166)(167)<br>Z30 (131)(131)(166)   | UPT2 (226) |
| 2.2 dCi | 4 | YD22DDT  | 82/110  | 09/03→ | GN109 (10)   |            |
| 2.2 dCi | 4 | YD22DDTi | 100/134 | 09/03→ | GN109 (10)   |            |
| 2.2 Di  | 4 | YD22DDTi | 84/113  | 08/00→ | GN109 (10)   |            |

## ALTIMA

|     |   |        |         |             |            |              |
|-----|---|--------|---------|-------------|------------|--------------|
| 2.5 | 4 | QR25DE | 121/162 | 08/01→09/06 | Z183 (166) | UPT5 (226)   |
| 2.5 | 4 | QR25DE | 128/172 | 10/06→      | Z325 (166) |              |
| 3.5 | 6 | VQ35DE | 180/241 | 08/01→09/06 |            | UPT14P (226) |
| 3.5 | 6 | VQ35DE | 201/270 | 10/06→      |            | UPT14P (226) |

## AVENIR

|        |   |        |         |             |                                    |            |
|--------|---|--------|---------|-------------|------------------------------------|------------|
| 1.6    | 4 | QG16DE | 80/107  | 11/97→      |                                    | UPT2 (226) |
| 1.8    | 4 | QG18DE | 92/123  | 11/97→      | Z183 (166)                         | UPT5 (226) |
| 2.0    | 4 | QR20DE | 110/148 | 09/01→      | Z183 (166)<br>Z226 (131)(166)(169) | UPT5 (226) |
| 2.0    | 4 | SR20DE | 107/143 | 11/97→12/05 |                                    | UPT2 (226) |
| 2.0 TD | 4 | CD20T  | 66/89   | 11/92→09/99 | GN102 (10)                         |            |

## BASSARA

|     |   |        |         |             |            |            |
|-----|---|--------|---------|-------------|------------|------------|
| 2.4 | 4 | KA24DE | 110/148 | 11/99→08/02 |            | UPT2 (226) |
| 2.5 | 4 | QR25DE | 121/162 | 06/02→08/03 | Z183 (166) | UPT5 (226) |

## BLUEBIRD

|     |   |  |         |             |  |            |
|-----|---|--|---------|-------------|--|------------|
| 1.8 | 4 |  | 140/188 | 11/91→03/97 |  | UPT2 (226) |
|-----|---|--|---------|-------------|--|------------|

## BLUEBIRD SYLPHY

|     |   |        |         |             |            |            |
|-----|---|--------|---------|-------------|------------|------------|
| 1.5 | 4 | QG15DE | 77/103  | 08/00→08/05 |            | UPT2 (226) |
| 2.0 | 4 | MR20DE | 98/131  | 09/05→08/12 | Z325 (166) |            |
| 2.0 | 4 | SR20DE | 107/143 | 08/00→08/02 |            | UPT2 (226) |

## CEDRIC

|           |   |         |         |             |            |              |
|-----------|---|---------|---------|-------------|------------|--------------|
| 2.5       | 6 | VQ25DE  | 140/188 | 06/96→04/99 | Z240 (166) | UPT12P (226) |
| 3.0       | 6 | VQ30DE  | 147/197 | 06/91→10/95 |            | UPT2 (226)   |
| 3.0       | 6 | VQ30DE  | 162/217 | 10/92→02/96 |            | UPT2 (226)   |
| 3.0 Turbo | 6 | VQ30DET | 199/267 | 10/92→02/96 |            | UPT12P (226) |

## CEFIRO I Saloon

|     |   |        |         |             |                           |              |
|-----|---|--------|---------|-------------|---------------------------|--------------|
| 2.0 | 6 | VQ20DE | 103/138 | 01/00→      | Z227 (166)                | UPT2 (226)   |
| 2.5 | 6 | VQ25DE | 154/207 | 01/00→      | Z240 (166)                | UPT12P (226) |
| 3.0 | 6 | VQ30DE | 147/197 | 01/00→      | Z312 (177)(166)<br>07/01→ | UPT2 (226)   |
| 3.5 | 6 | VQ35DE | 170/228 | 10/03→      |                           | UPT14P (226) |
| 3.5 | 6 | VQ35DE | 221/296 | 01/00→09/03 |                           | UPT14P (226) |

## CEFIRO Saloon

|     |   |        |         |             |                 |              |
|-----|---|--------|---------|-------------|-----------------|--------------|
| 2.0 | 6 | VQ20DE | 103/138 | 10/94→12/99 | Z227 (166)      | UPT2 (226)   |
| 2.5 | 6 | VQ25DE | 140/188 | 10/94→12/99 | Z240 (166)      | UPT12P (226) |
| 3.0 | 6 | VQ30DE | 142/190 | 10/94→12/99 | Z334 (191)(166) | UPT2 (226)   |



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## CUBE

|         |   |               |        |             |                 |                            |
|---------|---|---------------|--------|-------------|-----------------|----------------------------|
| 1.3     | 4 | CG13DE        | 55/74  | 03/98→08/00 |                 | UPT2 (226)                 |
| 1.3     | 4 | CGA3DE        | 63/84  | 09/00→12/02 |                 | UPT2 (226)                 |
| 1.3     | 4 | CGA3DE        | 74/99  | 09/00→12/02 |                 | UPT2 (226)                 |
| 1.4     | 4 | CR14DE        | 72/97  | 01/03→09/05 | Z302 (166)(167) | UPT14P (226)               |
| 1.5     | 4 | HR15DE;QG15DE | 80/107 | 01/03→09/05 |                 | UPT14P (226)<br>UPTS (226) |
| 1.5 dCi | 4 | K9K;K9K 270   | 78/105 | 03/10→      | GE110 (10)      |                            |
| 1.5 dCi | 4 | K9K;K9K 270   | 81/109 | 03/10→      | GE110 (10)      |                            |
| 1.6 16V | 4 | HR16DE        | 81/109 | 03/10→      | Z325 (166)      |                            |

## ELGRAND

|       |   |         |         |             |            |              |
|-------|---|---------|---------|-------------|------------|--------------|
| 2.5   | 4 | QR25DE  | 125/168 | 11/10→      | Z325 (166) |              |
| 3.0 D | 4 | ZD30    | 113/152 | 04/03→12/10 | GN072 (10) |              |
| 3.2 D | 4 | QD32ETI | 110/148 | 10/95→08/01 | GN101 (10) |              |
| 3.5   | 6 | VQ35DE  | 177/237 | 08/00→12/10 |            | UPT14P (226) |

## GLORIA

|     |   |        |         |             |            |               |
|-----|---|--------|---------|-------------|------------|---------------|
| 2.4 | 4 | KA24DE | 112/150 | 05/99→08/04 |            | UPT2 (226)    |
| 2.5 | 6 | VQ25DE | 140/188 | 06/96→04/99 | Z240 (166) | UPT1 2P (226) |
| 3.0 | 6 | VQ30DE | 147/197 | 06/91→10/95 |            | UPT2 (226)    |

## JUKE

|         |   |                 |        |        |            |  |
|---------|---|-----------------|--------|--------|------------|--|
| 1.5 dCi | 4 | K9K 636;K9K 896 | 81/109 | 06/10→ | GE110 (10) |  |
| 1.6     | 4 | HR16DE          | 69/93  | 01/13→ | Z325 (166) |  |
| 1.6     | 4 | HR16DE          | 86/115 | 06/10→ | Z325 (166) |  |

## KUBISTAR

|            |   |                 |       |             |            |            |
|------------|---|-----------------|-------|-------------|------------|------------|
| 1.2        | 4 | D7F 764         | 44/59 | 08/03→10/09 |            | UPT2 (226) |
| 1.2 16V    | 4 | D4F 712         | 55/74 | 04/06→10/09 | Z243 (166) | UPT4 (226) |
| 1.5 dCi    | 4 | K9K 704         | 48/64 | 08/03→10/09 | GN018 (10) |            |
| 1.5 dCi    | 4 | K9K 710;K9K 714 | 42/56 | 08/03→10/09 | GN018 (10) |            |
| 1.5 dCi    | 4 | K9K 710;K9K 714 | 45/60 | 08/05→10/09 | GN018 (10) |            |
| 1.5 dCi    | 4 | K9K 722         | 60/80 | 08/03→10/09 | GN018 (10) |            |
| 1.5 dCi 70 | 4 | K9K 700;K9K 716 | 50/67 | 04/06→10/09 | GN018 (10) |            |
| 1.5 dCi 85 | 4 | K9K 276         | 62/83 | 04/06→10/09 | GN018 (10) |            |
| 1.6 16V    | 4 | K4M 752         | 70/94 | 08/03→10/09 |            | UPT2 (226) |

## LAFESTA

|         |   |        |         |        |            |  |
|---------|---|--------|---------|--------|------------|--|
| 2.0 CVT | 4 | MR20DE | 101/135 | 07/05→ | Z325 (166) |  |
|---------|---|--------|---------|--------|------------|--|

## LATIO Saloon

|     |   |        |        |        |            |  |
|-----|---|--------|--------|--------|------------|--|
| 1.6 | 4 | HR16DE | 81/109 | 03/07→ | Z325 (166) |  |
|-----|---|--------|--------|--------|------------|--|

## LEOPARD

|     |   |        |         |             |  |            |
|-----|---|--------|---------|-------------|--|------------|
| 2.4 | 4 | KA24DE | 112/150 | 10/95→08/01 |  | UPT2 (226) |
|-----|---|--------|---------|-------------|--|------------|

## LIVINA / GRAND LIVINA

|     |   |        |        |        |            |  |
|-----|---|--------|--------|--------|------------|--|
| 1.6 | 4 | HR16DE | 80/107 | 02/07→ | Z325 (166) |  |
|-----|---|--------|--------|--------|------------|--|

## LUCINO Hatchback

|     |   |         |         |             |  |            |
|-----|---|---------|---------|-------------|--|------------|
| 1.6 | 4 | GA16DE  | 73/98   | 11/95→01/00 |  | UPT2 (226) |
| 1.6 | 4 | GA16DE  | 75/101  | 10/92→10/95 |  | UPT2 (226) |
| 2.0 | 4 | SR20DET | 162/217 | 10/91→10/95 | Z30 (131)(131)(168)<br>Z314 (166)(167) | UPT8 (226) |

## LUCINO Saloon

|       |   |        |       |             |            |            |
|-------|---|--------|-------|-------------|------------|------------|
| 1.6   | 4 | GA16DE | 73/98 | 11/95→01/00 |            | UPT2 (226) |
| 2.0 D | 4 | CD20   | 55/74 | 11/97→01/00 | GN102 (10) |            |



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## MAXIMA / MAXIMA QX IV

|            |   |        |         |             |  |              |
|------------|---|--------|---------|-------------|--|--------------|
| 2.0        | 6 | VQ20DE | 103/138 | 02/95→08/00 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT2 (226)   |
| 2.5 V6 24V | 6 | VQ25DE | 140/188 | 02/95→08/00 | Z240 (166)<br>Z284 (166)(167)          | UPT12P (226) |
| 3.0        | 6 | VQ30DE | 142/190 | 01/95→08/00 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT2 (226)   |

## MAXIMA / MAXIMA QX IV Station Wagon

|            |   |        |         |             |  |              |
|------------|---|--------|---------|-------------|--|--------------|
| 2.0 QX     | 6 | VQ20DE | 103/138 | 10/97→12/00 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT2 (226)   |
| 2.5 V6 24V | 6 | VQ25DE | 140/188 | 10/97→12/00 | Z240 (166)<br>Z284 (166)(167)          | UPT12P (226) |
| 3.0 QX     | 6 | VQ30DE | 142/190 | 10/97→12/00 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT2 (226)   |

## MAXIMA / MAXIMA QX V

|            |   |        |         |             |  |              |
|------------|---|--------|---------|-------------|--|--------------|
| 2.0 V6 24V | 6 | VQ20DE | 103/138 | 03/00→11/03 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT2 (226)   |
| 2.5 V6 24V | 6 | VQ25DE | 154/207 | 03/00→11/03 | Z240 (166)<br>Z284 (166)(167)          | UPT12P (226) |
| 3.0 V6 24V | 6 | VQ30DE | 147/197 | 03/00→11/03 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT14P (226) |
| 3.5        | 6 | VQ35DE | 188/252 | 08/01→02/03 |  | UPT14P (226) |
| 3.5        | 6 | VQ35DE | 190/255 | 03/03→11/03 |  | UPT14P (226) |

## MAXIMA QX

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 3.5 | 6 | VQ35DE | 170/228 | 10/03→11/03 |  | UPT14P (226) |
|-----|---|--------|---------|-------------|--|--------------|

## MICRA II

|          |   |        |       |             |  |            |
|----------|---|--------|-------|-------------|--|------------|
| 1.0 i16V | 4 | CG10DE | 40/54 | 08/92→09/00 | Z206 (131)(166)(169)<br>Z73 (166)(167) |            |
| 1.0 i16V | 4 | CG10DE | 44/59 | 09/00→02/03 | Z206 (131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.3 i16V | 4 | CG13DE | 55/74 | 08/92→09/00 | Z206 (131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.4 i16V | 4 | CGA3DE | 60/80 | 09/00→02/03 | Z206 (131)(166)(169)<br>Z73 (166)(167) | UPT2 (226) |
| 1.5 D    | 4 | TD15   | 42/56 | 02/98→02/03 | GN016 (11)(10)(128)(196)<br>GN912 (10) |            |

## MICRA III

|            |   |               |        |             |  |              |
|------------|---|---------------|--------|-------------|--|--------------|
| 1.0 16V    | 4 | CG10DE        | 48/64  | 01/03→06/10 | Z302 (166)(167)                              | UPT14P (226) |
| 1.2 16V    | 4 | CG12DE;CR12DE | 48/64  | 01/03→06/10 | Z184 (131)(131)(166)(168)<br>Z302 (166)(167) | UPT14P (226) |
| 1.2 16V    | 4 | CG12DE;CR12DE | 59/79  | 01/03→06/10 | Z184 (131)(131)(166)(168)<br>Z302 (166)(167) | UPT14P (226) |
| 1.4 16V    | 4 | CR14DE        | 65/87  | 01/03→06/10 | Z184 (131)(131)(166)(168)<br>Z302 (166)(167) | UPT14P (226) |
| 1.5 dCi    | 4 | K9K 276       | 63/84  | 06/05→06/10 | GN018 (10)                                   |              |
| 1.5 dCi    | 4 | K9K 704       | 48/64  | 01/03→06/10 | GN018 (10)                                   |              |
| 1.5 dCi    | 4 | K9K 708       | 50/67  | 06/05→06/10 | GN018 (10)                                   |              |
| 1.5 dCi    | 4 | K9K 722       | 60/80  | 09/03→06/10 | GN018 (10)                                   |              |
| 1.6 160 SR | 4 | HR16DE        | 81/109 | 05/05→06/10 | Z325 (166)<br>01/07→                         |              |

## MICRA C+C III

|            |   |        |        |        |                      |              |
|------------|---|--------|--------|--------|----------------------|--------------|
| 1.4 16V    | 4 | CR14DE | 65/87  | 08/05→ | Z302 (166)(167)      | UPT14P (226) |
| 1.6 160 SR | 4 | HR16DE | 81/109 | 08/05→ | Z325 (166)<br>01/07→ |              |



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## MURANO I

|     |   |        |         |             |   |              |
|-----|---|--------|---------|-------------|---|--------------|
| 3.5 | 6 | VQ35DE | 172/231 | 08/03→09/08 | Z184 (13)(131)(166)(168)<br>Z219 (166)(167) | UPT14P (226) |
|-----|---|--------|---------|-------------|---|--------------|

## MURANO II

|         |   |          |         |             |             |  |
|---------|---|----------|---------|-------------|-------------|--|
| 2.5 dCi | 4 | YD25DDTi | 140/188 | 01/10→09/14 | CGP007 (10) |  |
|---------|---|----------|---------|-------------|-------------|--|

## NOTE

|         |   |         |        |        |  |              |
|---------|---|---------|--------|--------|--|--------------|
| 1.4     | 4 | CR14DE  | 65/87  | 03/06→ | Z302 (166)(167)                              | UPT14P (226) |
| 1.5 dCi | 4 | K9K 276 | 63/84  | 03/06→ | GN018 (10)<br>→10/10<br>GE110 (10)<br>11/10→ |              |
| 1.5 dCi | 4 | K9K 276 | 66/89  | 09/10→ | GE110 (10)(24)<br>GN018 (10)(23)             |              |
| 1.5 dCi | 4 | K9K 292 | 76/102 | 07/08→ | GN018 (10)<br>→10/10<br>GE110 (10)<br>11/10→ |              |
| 1.5 dCi | 4 | K9K 700 | 50/67  | 03/06→ | GN018 (10)<br>→10/10<br>GE110 (10)<br>11/10→ |              |
| 1.5 dCi | 4 | K9K 892 | 66/89  | 06/13→ | GE110 (10)                                   |              |
| 1.6     | 4 | HR16DE  | 81/109 | 03/06→ | Z325 (166)<br>01/07→                         |              |

## NP300 NAVARA

|         |   |          |         |        |  |  |
|---------|---|----------|---------|--------|--|--|
| 2.5 dCi | 4 | YD25DDTi | 106/142 | 07/05→ | GN109 (10)<br>→01/10<br>CGP007 (10)(45)<br>01/10→11/13<br>GE124 (10)(42)<br>11/11→ |  |
| 2.5 dCi | 4 | YD25DDTi | 120/161 | 10/06→ | GN109 (10)<br>→01/10<br>CGP007 (10)(45)<br>01/10→11/13<br>GE124 (10)(42)<br>11/11→ |  |
| 2.5 dCi | 4 | YD25DDTi | 126/169 | 10/06→ | GN109 (10)<br>→01/10<br>CGP007 (10)(45)<br>01/10→11/13<br>GE124 (10)(42)<br>11/11→ |  |
| 2.5 dCi | 4 | YD25DDTi | 128/172 | 07/05→ | GN109 (10)<br>→01/10<br>CGP007 (10)(45)<br>01/10→11/13<br>GE124 (10)(42)<br>11/11→ |  |
| 2.5 dCi | 4 | YD25DDTi | 140/188 | 12/09→ | GN109 (10)<br>→01/10<br>CGP007 (10)(45)<br>01/10→11/13<br>GE124 (10)(42)<br>11/11→ |  |
| 3.0 dCi | 6 | V9X      | 170/228 | 02/10→ | CGP007 (10)  |  |



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## PATHFINDER II

|        |   |         |         |             |   |            |
|--------|---|---------|---------|-------------|---|------------|
| 2.7 TD | 4 | TD27ETi | 96/129  | 09/97→12/04 | GV673 (10)(145)                             |            |
| 3.3 V6 | 6 | VG33E   | 110/148 | 03/98→10/00 | Z206 (131)(146)(149)<br>Z73 (146)(147)      | UPT2 (224) |
| 3.3 V6 | 6 | VG33E   | 125/168 | 09/97→12/04 | Z206 (131)(146)(149)<br>Z73 (146)(147)      | UPT2 (224) |
| 3.5 V6 | 6 | VQ35    | 162/217 | 11/00→12/04 | Z184 (13)(131)(146)(148)<br>Z219 (146)(147) | UPT5 (224) |

## PATHFINDER III

|         |   |          |         |        |  |            |
|---------|---|----------|---------|--------|--|------------|
| 2.5 dCi | 4 | YD25DDTi | 120/161 | 01/05→ | GN109 (10)<br>→01/10<br>CGP007 (10)(45)<br>01/10→11/13<br>GE124 (10)(42)<br>11/11→ |            |
| 2.5 dCi | 4 | YD25DDTi | 126/169 | 10/06→ | GN109 (10)<br>→01/10<br>CGP007 (10)(45)<br>01/10→11/13<br>GE124 (10)(42)<br>11/11→ |            |
| 2.5 dCi | 4 | YD25DDTi | 128/172 | 01/05→ | GN109 (10)<br>→01/10<br>CGP007 (10)(45)<br>01/10→11/13<br>GE124 (10)(42)<br>11/11→ |            |
| 2.5 dCi | 4 | YD25DDTi | 140/188 | 08/10→ | CGP007 (10)(45)<br>→11/13<br>GE124 (10)(42)<br>11/11→                              |            |
| 3.0 dCi | 6 | V9X      | 170/228 | 08/10→ | CGP007 (10)  |            |
| 4.0     | 6 | VQ40DE   | 198/266 | 09/05→ | Z183 (146)   | UPT5 (224) |

## PATROL III

|     |   |        |         |        |            |  |
|-----|---|--------|---------|--------|------------|--|
| 5.6 | 8 | VK56VD | 298/400 | 04/10→ | Z355 (146) |  |
|-----|---|--------|---------|--------|------------|--|

## PATROL V Pickup

|         |   |       |        |             |            |  |
|---------|---|-------|--------|-------------|------------|--|
| 4.2 TDi | 6 | TD42T | 85/114 | 06/06→04/08 | GV921 (10) |  |
| 4.2 TDi | 6 | TD42T | 90/121 | 05/08→      | GV921 (10) |  |

## PATROL GR II Wagon

|       |   |          |         |             |                           |  |
|-------|---|----------|---------|-------------|---------------------------|--|
| 3.0 D | 4 | ZD30DDTi | 116/156 | 05/00→09/04 | GN072 (10)                |  |
| 3.0 D | 4 | ZD30DDTi | 118/158 | 10/04→      | GN072 (10)(144)<br>→12/06 |  |

## PATROL GR V Wagon

|          |   |          |         |             |                      |            |
|----------|---|----------|---------|-------------|----------------------|------------|
| 2.8 TD   | 6 | RD28Ti   | 95/127  | 06/97→05/00 | GN075 (10)           |            |
| 2.8 TDiC | 6 | RD28Ti   | 96/129  | 10/97→02/00 | GN075 (10)           |            |
| 3.0 DTi  | 4 | ZD30DDTi | 116/156 | 05/00→      | GN072 (10)<br>→12/06 |            |
| 3.0 DTi  | 4 | ZD30DDTi | 118/158 | 05/00→      | GN072 (10)<br>→12/06 |            |
| 4.2 D    | 6 | TD42T    | 114/153 | 05/99→09/04 | GN854 (10)           |            |
| 4.5 i    | 6 | TB45E    | 147/197 | 06/97→      | Z21 (146)            | UPT8 (224) |
| 4.8      | 6 | TB48DE   | 180/241 | 03/00→      | Z219 (146)           |            |





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## PICK UP

|        |   |        |         |             |                              |            |
|--------|---|--------|---------|-------------|------------------------------|------------|
| 2.4    | 4 | KA24DE | 98/131  | 11/01→04/05 |                              | UPT2 (226) |
| 2.4    | 4 | KA24DE | 110/148 | 01/03→      | Z225 (166)                   | UPT2 (226) |
| 3.0 TD | 4 | ZD30   | 110/148 | 11/01→      | GN072 (10)                   |            |
| 3.2 TD | 4 | QD32   | 76/102  | 01/97→10/01 | GN101 (10)(35)<br>GV921 (10) |            |

## PICK UP II

|           |   |       |        |             |                 |            |
|-----------|---|-------|--------|-------------|-----------------|------------|
| 2.4 i 12V | 4 | KA24E | 91/122 | 04/92→02/98 | Z225 (166)(167) | UPT2 (226) |
| 2.4 i 12V | 4 | KA24E | 93/125 | 04/92→02/98 | Z225 (166)(167) | UPT2 (226) |
| 2.5 D     | 4 | TD25  | 59/79  | 09/94→08/96 | GV921 (10)      |            |
| 2.5 D     | 4 | TD25  | 61/82  | 08/92→02/98 | GV921 (10)      |            |

## PICK UP III

|        |   |          |        |        |                              |            |
|--------|---|----------|--------|--------|------------------------------|------------|
| 2.4 i  | 4 | KA24DE   | 98/131 | 03/02→ | Z225 (166)(167)              | UPT2 (226) |
| 2.4 i  | 4 | KA24E    | 88/118 | 02/98→ | Z225 (166)(167)              | UPT2 (226) |
| 2.5 D  | 4 |          | 96/129 | 01/08→ | GN109 (10)                   |            |
| 2.5 D  | 4 | TD25     | 61/82  | 02/98→ | GN994 (10)                   |            |
| 2.5 Di | 4 | YD25DDTi | 98/131 | 03/02→ | GN109 (10)                   |            |
| 2.5 TD | 4 | TD25Ti   | 76/102 | 05/98→ | GN994 (10)                   |            |
| 2.7 D  | 4 | TD27     | 66/89  | 02/98→ | GV921 (10)                   |            |
| 3.2 D  | 4 | QD32     | 76/102 | 12/98→ | GN101 (10)(35)<br>GV921 (10) |            |

## PICKUP / NP300 PICKUP III

|         |   |          |        |        |            |  |
|---------|---|----------|--------|--------|------------|--|
| 2.5 dCi | 4 | YD25DDTi | 98/131 | 04/08→ | GN109 (10) |  |
|---------|---|----------|--------|--------|------------|--|

## PIXO

|     |   |       |       |        |                                    |              |
|-----|---|-------|-------|--------|------------------------------------|--------------|
| 1.0 | 3 | K10 B | 50/67 | 06/09→ | Z291 (131)(166)(168)<br>Z333 (166) | UPT10P (226) |
|-----|---|-------|-------|--------|------------------------------------|--------------|

## PRAIRIE PRO

|       |   |       |        |             |                 |            |
|-------|---|-------|--------|-------------|-----------------|------------|
| 2.4 i | 4 | KA24E | 98/131 | 04/92→07/94 | Z225 (166)(167) | UPT2 (226) |
|-------|---|-------|--------|-------------|-----------------|------------|

## PRIMERA

|         |   |        |         |             |   |            |
|---------|---|--------|---------|-------------|---|------------|
| 1.6     | 4 | GA16DE | 75/101  | 06/93→01/96 |   | UPT2 (226) |
| 1.6     | 4 | QG16DE | 78/105  | 03/02→      | Z183 (166)<br>Z184 (131)(131)(166)(168)<br>→06/10 | UPT5 (226) |
| 1.6     | 4 | QG16DE | 80/107  | 01/02→      | Z183 (166)  | UPT5 (226) |
| 1.6 16V | 4 | GA16DE | 66/89   | 09/96→12/01 | Z340 (131)(166)(169)<br>→05/99                    | UPT2 (226) |
| 1.6 16V | 4 | GA16DE | 73/98   | 09/96→10/00 | Z340 (131)(166)(169)                              | UPT2 (226) |
| 1.6 16V | 4 | QG16DE | 78/105  | 06/96→12/01 | Z206 (131)(166)(169)<br>Z73 (166)(167)            | UPT2 (226) |
| 1.8     | 4 | QG18DE | 85/114  | 03/02→      | Z226 (131)(166)(169)<br>Z303 (166)(167)           | UPT5 (226) |
| 1.8 16V | 4 | QG18DE | 84/113  | 08/99→12/01 | Z206 (131)(131)(166)(169)<br>Z73 (166)(167)       | UPT2 (226) |
| 1.9 dCi | 4 | F9Q    | 85/114  | 08/02→      | GN018 (10)  |            |
| 1.9 dCi | 4 | F9Q    | 88/118  | 04/03→      | GN018 (10)  |            |
| 2.0     | 4 | QR20DE | 103/138 | 03/02→      | Z226 (131)(166)(169)<br>Z303 (166)(167)           | UPT5 (226) |
| 2.0     | 4 | SR20DE | 110/148 | 03/91→04/93 |   | UPT2 (226) |
| 2.0 16V | 4 | SR20De | 85/114  | 09/96→12/01 | Z155 (166)(167)                                   | UPT2 (226) |
| 2.0 16V | 4 | SR20DE | 96/129  | 09/96→12/01 | Z155 (166)(167)                                   | UPT2 (226) |
| 2.0 16V | 4 | SR20DE | 103/138 | 08/99→12/01 | Z221 (166)(167)<br>Z30 (131)(131)(168)            | UPT2 (226) |
| 2.0 16V | 4 | SR20DE | 110/148 | 09/96→12/01 | Z155 (166)(167)                                   | UPT2 (226) |



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### ... PRIMERA

|         |   |         |         |             |  |            |
|---------|---|---------|---------|-------------|--|------------|
| 2.0 16V | 4 | SR20DI  | 85/114  | 04/91→06/96 | Z151 (131)(131)(166)(169)<br>Z153 (166)(167) | UPT2 (226) |
| 2.0 D   | 4 | CD20    | 55/74   | 01/91→01/96 | GN102 (10)                                   |            |
| 2.0 GT  | 4 | SR20DE  | 105/141 | 03/91→04/93 |  | UPT2 (226) |
| 2.0 i   | 4 | SR20DE  | 92/123  | 01/95→06/96 | Z155 (166)(167)                              | UPT2 (226) |
| 2.0 TD  | 4 | CD20T   | 66/89   | 09/96→12/01 | GN102 (10)                                   |            |
| 2.2 dCi | 4 | YD22DDT | 102/137 | 04/03→      | GN109 (10)                                   |            |
| 2.2 Di  | 4 | YD22DDT | 93/125  | 03/02→      | GN109 (10)                                   |            |
| 2.5     | 4 | QR25DE  | 125/168 | 01/02→      | Z325 (166)                                   |            |

### PRIMERA Estate

|           |   |         |         |        |   |            |
|-----------|---|---------|---------|--------|---|------------|
| 1.6 Visia | 4 | QG16DE  | 80/107  | 01/02→ | Z183 (166)                              | UPT5 (226) |
| 1.8       | 4 | QG18DE  | 85/114  | 03/02→ | Z226 (131)(166)(169)<br>Z303 (166)(167) | UPT5 (226) |
| 1.9 dCi   | 4 | F9Q     | 85/114  | 08/02→ | GN018 (10)                              |            |
| 1.9 dCi   | 4 | F9Q     | 88/118  | 04/03→ | GN018 (10)                              |            |
| 2.0       | 4 | QR20DE  | 103/138 | 03/02→ | Z226 (131)(166)(169)<br>Z303 (166)(167) | UPT5 (226) |
| 2.2 dCi   | 4 | YD22DDT | 102/137 | 04/03→ | GN109 (10)                              |            |
| 2.2 Di    | 4 | YD22DDT | 93/125  | 03/02→ | GN109 (10)                              |            |
| 2.5       | 4 | QG25DD  | 125/168 | 01/02→ | Z325 (166)                              |            |

### PRIMERA Hatchback

|         |   |         |         |             |   |            |
|---------|---|---------|---------|-------------|---|------------|
| 1.6     | 4 | GA16DE  | 75/101  | 06/93→01/96 | Z340 (131)(166)(169)                              | UPT2 (226) |
| 1.6     | 4 | QG16DE  | 78/105  | 07/02→      | Z183 (166)<br>Z184 (131)(131)(166)(168)<br>→06/10 | UPT5 (226) |
| 1.6     | 4 | QG16DE  | 80/107  | 07/02→      | Z183 (166)  | UPT5 (226) |
| 1.6 16V | 4 | GA16DE  | 66/89   | 09/96→07/02 | Z340 (131)(166)(169)                              | UPT2 (226) |
| 1.6 16V | 4 | GA16DE  | 73/98   | 09/96→07/02 | Z247 (166)(167)<br>Z340 (131)(166)(169)           | UPT2 (226) |
| 1.6 16V | 4 | QG16DE  | 78/105  | 09/00→07/02 | Z206 (131)(166)(169)<br>Z73 (166)(167)            | UPT2 (226) |
| 1.8     | 4 | QG18DE  | 85/114  | 07/02→      | Z226 (131)(166)(169)<br>Z303 (166)(167)           | UPT5 (226) |
| 1.8 16V | 4 | QG18DE  | 84/113  | 08/99→07/02 | Z16 (166)(167)<br>Z340 (131)(166)(169)            | UPT2 (226) |
| 1.9 dCi | 4 | F9Q     | 85/114  | 08/02→      | GN018 (10)  |            |
| 1.9 dCi | 4 | F9Q     | 88/118  | 04/03→      | GN018 (10)  |            |
| 2.0     | 4 | QR20DE  | 103/138 | 07/02→      | Z226 (131)(166)(169)<br>Z303 (166)(167)           | UPT5 (226) |
| 2.0 16V | 4 | SR20De  | 85/114  | 09/96→07/02 | Z155 (166)(167)                                   | UPT2 (226) |
| 2.0 16V | 4 | SR20DE  | 96/129  | 09/96→07/02 | Z155 (166)(167)                                   | UPT2 (226) |
| 2.0 16V | 4 | SR20DE  | 103/138 | 08/99→07/02 | Z221 (166)(167)<br>Z30 (131)(131)(168)            |            |
| 2.0 16V | 4 | SR20DE  | 110/148 | 09/96→07/02 | Z155 (166)(167)                                   | UPT2 (226) |
| 2.0 16V | 4 | SR20DI  | 85/114  | 04/91→06/96 | Z151 (131)(131)(166)(169)<br>Z153 (166)(167)      | UPT2 (226) |
| 2.0 D   | 4 | CD20    | 55/74   | 01/91→01/96 | GN102 (10)  |            |
| 2.0 GT  | 4 | SR20DE  | 105/141 | 03/91→04/93 |   | UPT2 (226) |
| 2.0 i   | 4 | SR20DE  | 92/123  | 01/95→06/96 | Z155 (166)(167)                                   | UPT2 (226) |
| 2.0 TD  | 4 | CD20T   | 66/89   | 09/96→07/02 | GN102 (10)  |            |
| 2.2 dCi | 4 | YD22DDT | 102/137 | 04/03→      | GN109 (10)  |            |
| 2.2 Di  | 4 | YD22DDT | 93/125  | 07/02→      | GN109 (10)  |            |
| 2.5     | 4 | QR25DE  | 125/168 | 01/02→      | Z183 (166)  | UPT5 (226) |



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**PRIMERA Traveller**

|         |   |        |         |             |   |            |
|---------|---|--------|---------|-------------|---|------------|
| 1.6 16V | 4 | GA16DE | 66/89   | 04/98→12/01 | Z247 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 16V | 4 | GA16DE | 73/98   | 04/98→12/01 | Z247 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 16V | 4 | QG16DE | 80/107  | 04/98→12/01 |   | UPT2 (226) |
| 1.6 i   | 4 | GA16DE | 75/101  | 02/91→03/98 | Z247 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8 16V | 4 | QG18DE | 84/113  | 08/99→12/01 | Z16 (166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226) |
| 2.0     | 4 | SR20DE | 110/148 | 07/94→01/98 |   | UPT2 (226) |
| 2.0 16V | 4 | SR20De | 85/114  | 06/96→12/01 | Z155 (166)(167)                         | UPT2 (226) |
| 2.0 16V | 4 | SR20DE | 96/129  | 04/98→12/01 | Z155 (166)(167)                         | UPT2 (226) |
| 2.0 16V | 4 | SR20DE | 103/138 | 08/99→12/01 | Z221 (166)(167)<br>Z30 (131)(131)(166)  | UPT2 (226) |
| 2.0 16V | 4 | SR20VE | 140/188 | 06/96→05/99 |   | UPT2 (226) |
| 2.0 TD  | 4 | CD20T  | 66/89   | 04/98→12/01 | GN102 (10)                              |            |

**PULSAR Hatchback**

|         |   |     |        |        |            |  |
|---------|---|-----|--------|--------|------------|--|
| 1.5 dCi | 4 | K9K | 81/109 | 10/14→ | GE110 (10) |  |
|---------|---|-----|--------|--------|------------|--|

**QASHQAI II**

|         |   |         |        |        |            |  |
|---------|---|---------|--------|--------|------------|--|
| 1.5 dCi | 4 | K9K 636 | 81/109 | 11/13→ | GE110 (10) |  |
| 1.6 dCi | 4 | R9M     | 96/129 | 11/13→ | GE124 (10) |  |

**QASHQAI / QASHQAI +2**

|     |   |        |         |        |            |  |
|-----|---|--------|---------|--------|------------|--|
| 2.0 | 4 | MR20DE | 103/138 | 02/07→ | Z325 (166) |  |
|-----|---|--------|---------|--------|------------|--|

**QASHQAI / QASHQAI +2 I**

|         |   |                 |         |        |             |  |
|---------|---|-----------------|---------|--------|-------------|--|
| 1.5 dCi | 4 | K9K             | 81/109  | 11/10→ | GE110 (10)  |  |
| 1.5 dCi | 4 | K9K 410         | 76/102  | 07/08→ | GN018 (10)  |  |
| 1.5 dCi | 4 | K9K 732;K9K 764 | 78/105  | 02/07→ | GN018 (10)  |  |
| 1.6     | 4 | HR16DE          | 81/109  | 02/07→ | Z325 (166)  |  |
| 1.6     | 4 | HR16DE          | 84/113  | 02/07→ | Z325 (166)  |  |
| 1.6     | 4 | HR16DE          | 86/115  | 11/10→ | Z325 (166)  |  |
| 1.6 dCi | 4 | R9M             | 96/129  | 10/11→ | GE124 (10)  |  |
| 2.0     | 4 | MR20DE          | 104/139 | 02/07→ | Z325 (166)  |  |
| 2.0 dCi | 4 | M1D;M9R         | 110/148 | 02/07→ | CGP007 (10) |  |

**QUEST**

|     |   |        |         |        |  |              |
|-----|---|--------|---------|--------|--|--------------|
| 3.5 | 6 | VQ35DE | 176/236 | 05/03→ |  | UPT14P (226) |
|-----|---|--------|---------|--------|--|--------------|

**SENTRA V**

|     |   |        |         |             |            |            |
|-----|---|--------|---------|-------------|------------|------------|
| 2.5 | 4 | QR25DE | 129/173 | 06/02→08/06 | Z183 (166) | UPT5 (226) |
|-----|---|--------|---------|-------------|------------|------------|

**SERENA**

|         |   |        |         |             |  |            |
|---------|---|--------|---------|-------------|--|------------|
| 1.6     | 4 | GA16DE | 75/101  | 10/94→08/00 |  | UPT2 (226) |
| 1.6 16V | 4 | GA16DE | 71/95   | 02/93→09/01 | Z340 (131)(166)(169)                         | UPT2 (226) |
| 2.0     | 4 | MR20DE | 108/145 | 04/05→      | Z325 (166)                                   |            |
| 2.0 16V | 4 | SR20DE | 93/125  | 11/92→09/01 | Z157 (166)(167)                              | UPT2 (226) |
| 2.0 D   | 4 | LD20   | 49/66   | 11/92→09/01 | GN101 (10)<br>→09/94                         |            |
| 2.0 SGX | 4 | SR20DE | 107/143 | 09/00→09/05 |  | UPT2 (226) |
| 2.3 D   | 4 | LD23   | 55/74   | 01/95→09/01 | GN853 (10)<br>→02/98<br>GN039 (10)<br>03/98→ |            |
| 2.5     | 4 | QR25DE | 118/158 | 02/06→      | Z325 (166)                                   |            |

**SKYLINE**

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 2.0 | 6 | RB20DE | 114/153 | 06/98→07/00 |  | UPT12P (226) |
|-----|---|--------|---------|-------------|--|--------------|



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## SKYLINE Coupe

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 2.0 | 6 | RB20DE | 114/153 | 06/98→07/00 |  | UPT12P (226) |
| 3.5 | 6 | VQ35DE | 206/276 | 08/03→      |  | UPT14P (226) |

## STAGEA

|           |   |         |         |             |                      |              |
|-----------|---|---------|---------|-------------|----------------------|--------------|
| 2.5       | 6 | RB25DE  | 140/188 | 09/96→10/01 | Z312 (177)(166)(167) | UPT12P (226) |
| 2.5 Turbo | 6 | RB25DET | 173/232 | 09/96→10/01 | Z312 (177)(166)(167) | UPT12P (226) |
|           |   |         |         |             | →08/98               |              |
| 2.5 Turbo | 6 | VQ25DET | 206/276 | 10/01→06/03 | Z240 (166)           | UPT12P (226) |
| 3.5       | 6 | VQ35DE  | 200/268 | 04/06→12/07 |                      | UPT14P (226) |

## SUNNY III

|          |   |         |        |             |                      |            |
|----------|---|---------|--------|-------------|----------------------|------------|
| 1.6 i16V | 4 | GA16DE  | 75/101 | 10/92→05/95 | Z206 (131)(166)(169) | UPT2 (226) |
|          |   |         |        |             | Z72 (166)            |            |
| 1.6 SR   | 4 | GA16DEL | 66/89  | 01/92→06/95 |                      | UPT2 (226) |

## SUNNY III Hatchback

|          |   |         |        |             |           |            |
|----------|---|---------|--------|-------------|-----------|------------|
| 1.6 i16V | 4 | GA16DE  | 75/101 | 10/92→05/95 | Z72 (166) | UPT2 (226) |
| 1.6 SR   | 4 | GA16DEL | 66/89  | 01/92→06/95 |           | UPT2 (226) |

## SUNNY III Liftback

|          |   |        |        |             |           |            |
|----------|---|--------|--------|-------------|-----------|------------|
| 1.6 i16V | 4 | GA16DE | 75/101 | 10/92→05/95 | Z72 (166) | UPT2 (226) |
|----------|---|--------|--------|-------------|-----------|------------|

## SUNNY III Traveller

|          |   |               |        |             |                      |            |
|----------|---|---------------|--------|-------------|----------------------|------------|
| 1.6 i    | 4 | GA16DE;GA16DS | 66/89  | 06/91→03/00 | Z24 (166)(167)       | UPT2 (226) |
|          |   |               |        |             | Z30 (131)(166)(168)  |            |
| 1.6 i16V | 4 | GA16DE        | 75/101 | 10/92→03/00 | Z15 (131)(166)(167)  | UPT2 (226) |
|          |   |               |        |             | Z340 (131)(166)(169) |            |
| 2.0 D    | 4 | CD20          | 55/74  | 06/91→03/00 | GN102 (10)           |            |

## SUNNY IV Saloon

|     |   |        |        |             |           |            |
|-----|---|--------|--------|-------------|-----------|------------|
| 1.3 | 4 | QG13DE | 64/86  | 09/97→03/00 | Z73 (166) | UPT2 (226) |
|     |   |        |        |             | 10/98→    |            |
| 1.5 | 4 | QG15DE | 77/103 | 09/97→03/00 |           | UPT2 (226) |

## SUNNY Saloon

|     |   |        |         |             |  |            |
|-----|---|--------|---------|-------------|--|------------|
| 2.0 | 4 | SR20DE | 110/148 | 01/00→05/02 |  | UPT2 (226) |
|-----|---|--------|---------|-------------|--|------------|

## TEANA I

|     |   |        |         |             |                |              |
|-----|---|--------|---------|-------------|----------------|--------------|
| 2.0 | 4 | QR20DE | 103/138 | 10/03→06/08 | Z219 (166)     | UPT5 (226)   |
| 2.3 | 6 | VQ23DE | 127/170 | 10/03→06/08 | Z219 (166)     | UPT14P (226) |
|     |   |        |         |             | 04/06→         |              |
|     |   |        |         |             | Z302 (11)(166) |              |
|     |   |        |         |             | 04/06→         |              |
| 3.5 | 6 | VQ35DE | 170/228 | 10/03→06/08 | Z219 (166)     | UPT14P (226) |

## TEANA II

|     |   |        |         |        |            |  |
|-----|---|--------|---------|--------|------------|--|
| 2.5 | 6 | VQ25DE | 134/180 | 07/08→ | Z325 (166) |  |
|-----|---|--------|---------|--------|------------|--|

## TERRANO II

|          |   |        |         |             |                 |              |
|----------|---|--------|---------|-------------|-----------------|--------------|
| 3.5      | 6 | VQ35DE | 177/237 | 10/94→06/03 |                 | UPT14P (226) |
| 2.4      | 4 | KA24E  | 85/114  | 05/96→01/02 | Z225 (166)(167) | UPT2 (226)   |
| 2.4      | 4 | KA24E  | 87/117  | 05/96→09/07 | Z225 (166)(167) | UPT2 (226)   |
| 2.4 i12V | 4 | KA24E  | 91/122  | 02/93→06/96 | Z225 (166)(167) | UPT2 (226)   |
| 2.7 TD   | 4 | TD27T  | 74/99   | 02/93→01/02 | GN994 (10)      |              |
| 2.7 TDi  | 4 | TD27TI | 92/123  | 05/96→09/07 | GN994 (10)      |              |
| 3.0 Di   | 4 | ZD30   | 113/152 | 05/02→09/07 | GN072 (10)      |              |

## TIIDA Hatchback

|         |   |         |        |             |            |  |
|---------|---|---------|--------|-------------|------------|--|
| 1.5 dCi | 4 | K9K 728 | 78/105 | 09/07→12/11 | GN018 (10) |  |
| 1.6     | 4 | HR16DE  | 81/109 | 09/07→12/11 | Z325 (166) |  |
| 1.8     | 4 | HR18DE  | 81/109 | 05/04→02/07 | Z325 (166) |  |



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## ... TIIDA Hatchback

|     |   |        |        |             |                       |  |
|-----|---|--------|--------|-------------|-----------------------|--|
| 1.8 | 4 | MR18DE | 78/105 | 01/07→06/11 | Z325 <sup>(166)</sup> |  |
| 1.8 | 4 | MR18DE | 93/125 | 05/04→12/11 | Z325 <sup>(166)</sup> |  |

## TIIDA Saloon

|         |   |         |        |             |                       |  |
|---------|---|---------|--------|-------------|-----------------------|--|
| 1.5 dCi | 4 | K9K     | 78/105 | 09/07→12/12 | GN018 <sup>(10)</sup> |  |
| 1.5 dCi | 4 | K9K 772 | 76/102 | 01/07→12/12 | GN018 <sup>(10)</sup> |  |
| 1.6     | 4 | HR16DE  | 81/109 | 09/07→12/12 | Z325 <sup>(166)</sup> |  |
| 1.8     | 4 | MR18DE  | 93/125 | 09/07→12/12 | Z325 <sup>(166)</sup> |  |

## X-TRAIL

|                 |   |                  |         |             |                                 |                         |
|-----------------|---|------------------|---------|-------------|---------------------------------|-------------------------|
| 1.6 dCi         | 4 | R9M              | 96/129  | 12/13→      | GE124 <sup>(10)</sup>           |                         |
| 2.0             | 4 | MR20DE           | 101/135 | 06/07→11/13 | Z325 <sup>(166)</sup>           |                         |
| 2.0             | 4 | MR20DE           | 103/138 | 06/08→11/13 | Z325 <sup>(166)</sup>           |                         |
| 2.0             | 4 | MR20DE           | 104/139 | 03/07→11/13 | Z325 <sup>(166)</sup>           |                         |
| 2.0             | 4 | QR20DE           | 103/138 | 07/01→01/13 | Z226 <sup>(131)(166)(169)</sup> | UPTS <sup>(226)</sup>   |
|                 |   |                  |         |             | Z303 <sup>(22)(166)(167)</sup>  |                         |
| 2.0             | 4 | QR20DE           | 110/148 | 09/01→01/13 | Z183 <sup>(166)</sup>           | UPTS <sup>(226)</sup>   |
|                 |   |                  |         |             | Z226 <sup>(131)(166)(169)</sup> |                         |
|                 |   |                  |         |             | Z303 <sup>(22)(166)</sup>       |                         |
| 2.0             | 4 | SR20VET          | 206/276 | 06/01→01/13 | Z183 <sup>(166)</sup>           | UPT14P <sup>(226)</sup> |
|                 |   |                  |         |             | Z226 <sup>(131)(166)(169)</sup> | UPTS <sup>(226)</sup>   |
| 2.0 dCi         | 4 | M9R              | 110/148 | 06/07→11/13 | CGP007 <sup>(10)</sup>          |                         |
| 2.0 dCi         | 4 | M9R 760          | 127/170 | 06/07→11/13 | CGP007 <sup>(10)</sup>          |                         |
| 2.2 dCi         | 4 | YD22DDTi         | 100/134 | 12/03→01/13 | GN109 <sup>(10)</sup>           |                         |
| 2.2 dCi, 2.2 Di | 4 | YD22DDTi;YD22ETi | 84/113  | 06/01→      | GN109 <sup>(10)</sup>           |                         |
| 2.5             | 4 | QR25DE           | 121/162 | 09/02→01/13 | Z226 <sup>(131)(166)(169)</sup> | UPTS <sup>(226)</sup>   |
|                 |   |                  |         |             | Z303 <sup>(166)(167)</sup>      |                         |
| 2.5             | 4 | QR25DE           | 124/166 | 06/07→11/13 | Z325 <sup>(166)</sup>           |                         |
| 2.5             | 4 | QR25DE           | 132/177 | 11/02→01/13 | Z303 <sup>(166)</sup>           | UPTS <sup>(226)</sup>   |

## NISSAN



## CABSTAR Platform/Chassis

|          |   |          |        |             |                       |  |
|----------|---|----------|--------|-------------|-----------------------|--|
| 2.5 D    | 4 | TD25     | 55/74  | 01/92→12/00 | GV921 <sup>(10)</sup> |  |
| 2.5 dCi  | 4 | YD25DDTi | 96/129 | 10/06→09/11 | GN109 <sup>(10)</sup> |  |
| 3.2 TDiC | 4 | QD32     | 70/94  | 01/03→06/10 | GV921 <sup>(10)</sup> |  |

## CARAVAN

|        |   |        |        |        |                       |  |
|--------|---|--------|--------|--------|-----------------------|--|
| 3.0 Di | 4 | ZD30DD | 77/103 | 10/00→ | GN072 <sup>(10)</sup> |  |
|--------|---|--------|--------|--------|-----------------------|--|

## INTERSTAR Box

|             |   |         |         |        |                       |  |
|-------------|---|---------|---------|--------|-----------------------|--|
| 1.9 dCi 80  | 4 | F9Q 772 | 60/80   | 07/02→ | GN018 <sup>(10)</sup> |  |
| 2.2 dCi 90  | 4 | G9T 722 | 66/89   | 07/02→ | GN026 <sup>(10)</sup> |  |
| 2.5 dCi 100 | 4 | G9U 720 | 73/98   | 11/03→ | GN026 <sup>(10)</sup> |  |
| 2.5 dCi 100 | 4 | G9U 720 | 74/99   | 04/06→ | GN026 <sup>(10)</sup> |  |
| 2.5 dCi 120 | 4 | G9U 650 | 88/118  | 09/06→ | GN026 <sup>(10)</sup> |  |
| 2.5 dCi 120 | 4 | G9U 720 | 84/113  | 07/02→ | GN026 <sup>(10)</sup> |  |
| 2.5 dCi 150 | 4 | G9U 632 | 107/143 | 09/06→ | GN026 <sup>(10)</sup> |  |
| 3.0 dCi 140 | 4 | ZD30    | 100/134 | 11/03→ | GN072 <sup>(10)</sup> |  |

## INTERSTAR Bus

|             |   |         |         |        |                       |  |
|-------------|---|---------|---------|--------|-----------------------|--|
| 1.9 dCi 80  | 4 | F9Q 772 | 60/80   | 07/02→ | GN018 <sup>(10)</sup> |  |
| 2.2 dCi 90  | 4 | G9T 722 | 66/89   | 07/02→ | GN026 <sup>(10)</sup> |  |
| 2.5 dCi 100 | 4 | G9U 650 | 74/99   | 04/06→ | GN026 <sup>(10)</sup> |  |
| 2.5 dCi 100 | 4 | G9U 720 | 73/98   | 11/03→ | GN026 <sup>(10)</sup> |  |
| 2.5 dCi 120 | 4 | G9U 650 | 88/118  | 09/06→ | GN026 <sup>(10)</sup> |  |
| 2.5 dCi 120 | 4 | G9U 720 | 84/113  | 07/02→ | GN026 <sup>(10)</sup> |  |
| 2.5 dCi 150 | 4 | G9U 632 | 107/143 | 09/06→ | GN026 <sup>(10)</sup> |  |



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### ... INTERSTAR Bus

|             |   |      |         |        |            |
|-------------|---|------|---------|--------|------------|
| 3.0 dCi 140 | 4 | ZD30 | 100/134 | 11/03→ | GN072 (10) |
|-------------|---|------|---------|--------|------------|

### INTERSTAR Platform/Chassis

|             |   |         |         |        |            |
|-------------|---|---------|---------|--------|------------|
| 2.5 dCi 100 | 4 | G9U 720 | 73/98   | 02/04→ | GN026 (10) |
| 2.5 dCi 120 | 4 | G9U 650 | 88/118  | 08/06→ | GN026 (10) |
| 2.5 dCi 120 | 4 | G9U 720 | 84/113  | 08/03→ | GN026 (10) |
| 2.5 dCi 150 | 4 | G9U 632 | 107/143 | 08/06→ | GN026 (10) |
| 3.0 dCi 140 | 4 | ZD30    | 100/134 | 11/03→ | GN072 (10) |

### KUBISTAR Box

|         |   |                 |       |        |                      |            |
|---------|---|-----------------|-------|--------|----------------------|------------|
| 1.2     | 4 | D7F 764         | 44/59 | 08/03→ |                      | UPT2 (226) |
| 1.2 16V | 4 | D4F 712         | 55/74 | 04/06→ | Z243 (166)           | UPT4 (226) |
| 1.5 dCi | 4 | K9K 704         | 48/64 | 08/03→ | GN018 (10)           |            |
| 1.5 dCi | 4 | K9K 710;K9K 714 | 45/60 | 08/05→ | GN018 (10)           |            |
| 1.5 dCi | 4 | K9K 722         | 60/80 | 08/03→ | GN018 (10)           |            |
| 1.6 16V | 4 | K4M 752         | 70/94 | 08/03→ | Z340 (131)(166)(169) | UPT2 (226) |

### NP300 NAVARA Platform/Chassis

|         |   |          |         |        |  |
|---------|---|----------|---------|--------|--|
| 2.5 dCi | 4 | YD25DDTi | 106/142 | 08/08→ | GN109 (10)<br>→01/10<br>CGP007 (10)(45)<br>01/10→11/13<br>GE124 (10)(42)<br>11/11→ |
| 2.5 dCi | 4 | YD25DDTi | 126/169 | 08/08→ | GN109 (10)<br>→01/10<br>CGP007 (10)(45)<br>01/10→11/13<br>GE124 (10)(42)<br>11/11→ |
| 2.5 dCi | 4 | YD25DDTi | 140/188 | 03/10→ | CGP007 (10)(45)<br>→11/13<br>GE124 (10)(42)<br>11/11→                              |
| 3.0 dCi | 6 | V9X      | 170/228 | 03/10→ | CGP007 (10)  |

### NV200 Box

|         |   |                         |        |        |                      |
|---------|---|-------------------------|--------|--------|----------------------|
| 1.5 dci | 4 | K9K 400;K9K 608;K9K 628 | 63/84  | 02/10→ | GN018 (10)<br>→09/10 |
| 1.5 dci | 4 | K9K 636;K9K 646         | 81/109 | 04/11→ | GN018 (10)           |
| 1.5 dci | 4 | K9K 892                 | 66/89  | 04/11→ | GN018 (10)           |
| 1.6 16V | 4 | HR16DE                  | 81/109 | 02/10→ | Z325 (166)           |

### NV200 / EVALIA Bus

|         |   |                         |        |        |            |
|---------|---|-------------------------|--------|--------|------------|
| 1.5 dci | 4 | K9K 400;K9K 608;K9K 628 | 63/84  | 07/10→ | GN018 (10) |
| 1.5 dci | 4 | K9K 636;K9K 646         | 81/109 | 04/11→ | GN018 (10) |
| 1.5 dci | 4 | K9K 892                 | 66/89  | 04/11→ | GN018 (10) |
| 1.6 16V | 4 | HR16DE                  | 81/109 | 07/10→ | Z325 (166) |

### NV400 Box

|         |   |   |         |        |             |
|---------|---|---|---------|--------|-------------|
| 2.3 dCi | 4 | M9T   | 120/161 | 06/14→ | CGP007 (10) |
| 2.3 dCi | 4 | M9T 670;M9T 672;M9T 676   | 74/99   | 11/11→ | CGP007 (10) |
| 2.3 dCi | 4 | M9T 670;M9T 672;M9T 676;M9T 686;<br>M9T 690;M9T 692;M9T 696;M9T 698;<br>M9T 870;M9T 896 | 92/123  | 11/11→ | CGP007 (10) |
| 2.3 dCi | 4 | M9T 678;M9T 680;M9T 694;<br>M9T 696;M9T 698   | 107/143 | 11/11→ | CGP007 (10) |



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## NV400 Bus

|         |   |                         |         |        |             |  |
|---------|---|-------------------------|---------|--------|-------------|--|
| 2.3 dCi | 4 | M9T                     | 120/161 | 06/14→ | CGP007 (10) |  |
| 2.3 dCi | 4 | M9T 670;M9T 672;M9T 676 | 74/99   | 11/11→ | CGP007 (10) |  |
| 2.3 dCi | 4 | M9T 670;M9T 672;M9T 676 | 92/123  | 11/11→ | CGP007 (10) |  |
| 2.3 dCi | 4 | M9T 678;M9T 680         | 107/143 | 11/11→ | CGP007 (10) |  |

## NV400 Platform/Chassis

|         |   |   |         |        |             |  |
|---------|---|---|---------|--------|-------------|--|
| 2.3 dCi | 4 | M9T   | 120/161 | 06/14→ | CGP007 (10) |  |
| 2.3 dCi | 4 | M9T 670;M9T 672;M9T 676   | 74/99   | 11/11→ | CGP007 (10) |  |
| 2.3 dCi | 4 | M9T 670;M9T 672;M9T 676;M9T 686;<br>M9T 690;M9T 692;M9T 696;M9T 698;<br>M9T 870;M9T 896 | 92/123  | 11/11→ | CGP007 (10) |  |
| 2.3 dCi | 4 | M9T 678;M9T 680;M9T 694;<br>M9T 696;M9T 698   | 107/143 | 11/11→ | CGP007 (10) |  |

## PATROL V Platform/Chassis

|       |   |          |         |        |            |  |
|-------|---|----------|---------|--------|------------|--|
| 3.0 D | 4 | ZD30DDTi | 118/158 | 09/07→ | GN072 (10) |  |
|-------|---|----------|---------|--------|------------|--|

## PRIMASTAR Box

|             |   |         |         |        |   |            |
|-------------|---|---------|---------|--------|---|------------|
| 1.9 dCi 80  | 4 | F9Q 762 | 60/80   | 09/02→ | GN018 (10)                              |            |
| 1.9 dCi 100 | 4 | F9Q 760 | 74/99   | 09/02→ | GN018 (10)                              |            |
| 2.0         | 4 | F4R 720 | 88/118  | 02/03→ | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.0 dCi 90  | 4 | M9R 782 | 66/89   | 09/06→ | CGP007 (10)                             |            |
| 2.0 dCi 120 | 4 | M9R 780 | 84/113  | 09/06→ | CGP007 (10)                             |            |
| 2.5 dCi 140 | 4 | G9U 730 | 99/133  | 07/03→ | GN026 (10)                              |            |
| 2.5 dCi 150 | 4 | G9U 632 | 107/143 | 09/06→ | GN026 (10)                              |            |

## PRIMASTAR Bus

|             |   |                 |         |        |   |            |
|-------------|---|-----------------|---------|--------|---|------------|
| 1.9 dCi 80  | 4 | F9Q 762         | 60/80   | 03/01→ | GN018 (10)                              |            |
| 1.9 dCi 100 | 4 | F9Q 760         | 74/99   | 03/01→ | GN018 (10)                              |            |
| 2.0         | 4 | F4R 720;F4R 722 | 88/118  | 03/01→ | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.0 dCi 90  | 4 | M9R 782         | 66/89   | 09/06→ | CGP007 (10)                             |            |
| 2.0 dCi 120 | 4 | M9R 780         | 84/113  | 09/06→ | CGP007 (10)                             |            |
| 2.5 dCi 140 | 4 | G9U 730         | 99/133  | 07/03→ | GN026 (10)                              |            |
| 2.5 dCi 150 | 4 | G9U 632         | 107/143 | 09/06→ | GN026 (10)                              |            |

## PRIMASTAR Platform/Chassis

|         |   |         |       |             |            |  |
|---------|---|---------|-------|-------------|------------|--|
| 1.9 dCi | 4 | F9Q 760 | 74/99 | 07/02→08/06 | GN018 (10) |  |
|---------|---|---------|-------|-------------|------------|--|

## SUNNY III Box

|           |   |        |        |             |                                       |            |
|-----------|---|--------|--------|-------------|---------------------------------------|------------|
| 1.6 i 16V | 4 | GA16DE | 66/89  | 10/92→03/00 | Z24 (166)(167)<br>Z30 (131)(131)(168) | UPT2 (226) |
| 1.6 L     | 4 | GA16DE | 75/101 | 11/92→04/96 |                                       | UPT2 (226) |

## TERRANO II Van

|         |   |             |         |             |            |  |
|---------|---|-------------|---------|-------------|------------|--|
| 2.7 TDi | 4 | TD27Ti      | 92/123  | 06/98→09/07 | GN101 (10) |  |
| 3.0 Di  | 4 | ZD30;ZD30Ti | 113/152 | 04/03→09/07 | GN072 (10) |  |

## TRADE Box

|          |   |         |        |             |            |  |
|----------|---|---------|--------|-------------|------------|--|
| 3.0 D    | 4 | BD30H   | 63/84  | 04/93→10/98 | GN018 (10) |  |
| 3.0 TDiC | 4 | BD-30Ti | 78/105 | 06/96→10/01 | GN018 (10) |  |

## TRADE Box Body / Estate

|        |   |      |       |             |                 |  |
|--------|---|------|-------|-------------|-----------------|--|
| 2.3 75 | 4 | LD23 | 55/74 | 05/97→12/00 | GN039 (10)(145) |  |
|--------|---|------|-------|-------------|-----------------|--|

## TRADE Bus

|          |   |         |        |             |            |  |
|----------|---|---------|--------|-------------|------------|--|
| 3.0 TDiC | 4 | BD-30Ti | 78/105 | 06/96→10/01 | GN018 (10) |  |
|----------|---|---------|--------|-------------|------------|--|

## TRADE Platform/Chassis

|       |   |      |       |             |                 |  |
|-------|---|------|-------|-------------|-----------------|--|
| 2.3 D | 4 | LD23 | 55/74 | 06/96→10/01 | GN039 (10)(145) |  |
|-------|---|------|-------|-------------|-----------------|--|



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## ... TRADE Platform/Chassis

|          |   |         |        |             |            |  |
|----------|---|---------|--------|-------------|------------|--|
| 3.0 D    | 4 | BD30II  | 63/84  | 04/93→10/98 | GN018 [10] |  |
| 3.0 TD   | 4 | BD-30Ti | 81/109 | 11/98→09/04 | GN018 [10] |  |
| 3.0 TDiC | 4 | BD-30Ti | 78/105 | 06/96→10/01 | GN018 [10] |  |

## URVAN Box

|       |   |        |        |             |            |            |
|-------|---|--------|--------|-------------|------------|------------|
| 2.0   | 4 | KA20DE | 88/118 | 10/00→09/02 |            | UPT2 [226] |
| 3.0 D | 4 | ZD30DD | 77/103 | 10/00→      | GN072 [10] |            |

## URVAN Bus

|        |   |        |         |             |            |            |
|--------|---|--------|---------|-------------|------------|------------|
| 2.4    | 4 | KA24DE | 103/138 | 05/01→11/10 |            | UPT2 [226] |
| 3.0 Di | 4 | ZD30DD | 77/103  | 10/00→      | GN072 [10] |            |

## VANETTE Box

|       |   |        |       |             |            |  |
|-------|---|--------|-------|-------------|------------|--|
| 2.0 D | 4 | LD20II | 49/66 | 07/91→01/95 | GN101 [10] |  |
|-------|---|--------|-------|-------------|------------|--|

## VANETTE CARGO Box

|       |   |        |       |        |  |            |
|-------|---|--------|-------|--------|--|------------|
| 1.6 i | 4 | GA16DE | 71/95 | 01/95→ | Z247 [166][167]<br>Z340 [131][166][169]      | UPT2 [226] |
| 2.3 D | 4 | LD23   | 55/74 | 01/95→ | GN853 [10]<br>→02/98<br>GN039 [10]<br>03/98→ |            |

## VANETTE CARGO Bus

|       |   |        |       |        |  |            |
|-------|---|--------|-------|--------|--|------------|
| 1.6 i | 4 | GA16DE | 72/97 | 01/96→ | Z247 [166][167]<br>Z340 [131][166][169]      | UPT2 [226] |
| 2.3 D | 4 | LD23   | 55/74 | 01/96→ | GN853 [10]<br>→02/98<br>GN039 [10]<br>03/98→ |            |

## OPEL



## ADAM

|     |   |                    |       |        |            |  |
|-----|---|--------------------|-------|--------|------------|--|
| 1.2 | 4 | A 12 XEL; B 12 XEL | 51/68 | 10/12→ | Z203 [166] |  |
| 1.4 | 4 | A 14 XEL; B 14 XEL | 64/86 | 10/12→ | Z203 [166] |  |
| 1.4 | 4 | A 14 XER; B 14 XER | 74/99 | 10/12→ | Z203 [166] |  |

## AGILA

|                  |   |                |       |             |   |              |
|------------------|---|----------------|-------|-------------|---|--------------|
| 1.0              | 3 | K10B           | 50/67 | 07/11→      | Z291 [131][166][168]<br>Z333 [166]                            | UPT10P [226] |
| 1.0              | 3 | Z 10 XEP       | 44/59 | 08/03→12/07 | Z203 [166][167]<br>Z206 [131][131][166][168]                  | UPT2 [226]   |
| 1.0, 1.0 LPG     | 3 | K10B           | 48/64 | 04/08→      | Z291 [131][166][168]<br>Z333 [166]                            | UPT10P [226] |
| 1.0 12V          | 3 | Z 10 XE        | 43/58 | 09/00→12/07 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [226]   |
| 1.2              | 4 | K12B           | 69/93 | 11/10→      | Z333 [166]  | UPT10P [226] |
| 1.2, 1.2 LPG     | 4 | K12B           | 63/84 | 04/08→      | Z291 [131][166][168]<br>Z333 [166]                            | UPT10P [226] |
| 1.2 16V          | 4 | Z 12 XE        | 55/74 | 09/00→12/07 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [226]   |
| 1.2 16V Twinport | 4 | Z 12 XEP       | 59/79 | 07/04→12/07 | Z203 [166][167]<br>Z206 [131][131][166][168]                  |              |
| 1.3 CDTI         | 4 | D13A; Z 13 DTJ | 55/74 | 04/08→      | GN053 [10]  | GSE142 [4]   |





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## ... AGILA

|          |   |         |       |             |            |                                  |
|----------|---|---------|-------|-------------|------------|----------------------------------|
| 1.3 CDTi | 4 | Z 13 DT | 51/68 | 08/03→12/07 | GN053 [10] | GSE142 [4]<br>→(Ch no: 46999999) |
|----------|---|---------|-------|-------------|------------|----------------------------------|

## ANTARA

|          |   |                 |         |        |   |              |
|----------|---|-----------------|---------|--------|---|--------------|
| 2.0 CDTi | 4 | Z 20 DM;Z 20 S  | 93/125  | 03/07→ | GE125 [10]  |              |
| 2.0 CDTi | 4 | Z 20 DMH;Z 20 S | 110/148 | 05/06→ | GE125 [10]  |              |
| 2.2 CDTi | 4 | A 22 DM         | 120/161 | 12/10→ | GE127   | GSE138       |
| 2.2 CDTi | 4 | A 22 DMH        | 135/181 | 12/10→ | GE127   |              |
| 2.4      | 4 | A 24 XE         | 123/165 | 12/10→ |   | UPT17P [228] |
| 2.4      | 4 | Z 24 XE         | 103/138 | 01/07→ | Z74 [166]   |              |
| 2.4      | 4 | Z 24 XE         | 103/138 | 09/08→ | Z206 [131][166][169]<br>Z74 [166][167]                        | UPT2 [224]   |
| 2.4      | 4 | Z 24 XED        | 104/139 | 05/06→ | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [224]   |
| 2.4 LPG  | 4 | Z 24 XE         | 103/138 | 10/08→ | Z74 [166][167]  |              |
| 3.0      | 6 | A 30 XH         | 190/255 | 11/10→ |   | UPT17P [228] |
| 3.2 V6   | 6 | 10 HM;Z 32 SEE  | 167/224 | 03/07→ | Z356 [166][167]   | UPT17P [228] |

## ASTRA F

|           |   |                  |       |             |  |                          |
|-----------|---|------------------|-------|-------------|--|--------------------------|
| 1.4       | 4 | 14 NV            | 55/74 | 09/91→09/93 | Z74 [166]  | UPT2 [224]<br>UPT8 [224] |
| 1.4       | 4 | 14 SE            | 60/80 | 09/92→09/98 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167]  | UPT8 [224]               |
| 1.4 i     | 4 | C 14 NZ;X 14 NZ  | 44/59 | 09/91→09/98 | Z119 [166][167][229][232]<br>Z190 [21][166][167][227][231]<br>Z206 [131][166][169][227][231]<br>Z74 [166][167][227][231] | UPT8 [224]               |
| 1.4 i 16V | 4 | X 14 XE          | 66/89 | 02/96→09/98 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167]  | UPT2 [224]               |
| 1.4 Si    | 4 | C 14 SE          | 60/80 | 03/92→09/98 | Z119 [166][167][229][232]<br>Z190 [21][166][167][227][231]<br>Z206 [131][166][169][227][231]<br>Z74 [166][167][227][231] | UPT8 [224]               |
| 1.6       | 4 | 16 LZ2;16 NZR    | 55/74 | 09/95→09/98 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167]  | UPT2 [224]               |
| 1.6 i     | 4 | C 16 NZ;X 16 SZR | 55/74 | 03/92→09/98 | Z119 [166][167][229][232]<br>Z190 [21][166][167][227][231]<br>Z206 [131][166][169][227][231]<br>Z74 [166][167][227][231] | UPT8 [224]               |
| 1.6 i     | 4 | X 16 SZ          | 52/70 | 05/93→07/96 | Z119 [166][167][229][232]<br>Z190 [21][166][167][227][231]<br>Z206 [131][166][169][227][231]<br>Z74 [166][167][227][231] | UPT2 [224]               |
| 1.6 i 16V | 4 | X 16 XEL         | 74/99 | 08/94→09/98 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167]  | UPT2 [224]               |
| 1.6 Si    | 4 | C 16 SE          | 74/99 | 05/92→12/94 | Z119 [166][167][229][232]<br>Z190 [21][166][167][227][231]<br>Z74 [166][167][227][231]                                   | UPT8 [224]               |
| 1.7 D     | 4 | 17 D             | 42/56 | 03/92→09/92 | GN013 [11][101][128][196]<br>GN954 [10]  | GR064                    |
| 1.7 D     | 4 | 17 DR            | 44/59 | 07/92→09/98 | GN013 [11][101][128][196]<br>GN954 [10]  |                          |



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## ... ASTRA F

|           |   |                                  |         |             |  |  |
|-----------|---|----------------------------------|---------|-------------|--|--|
| 1.7 TD    | 4 | X 17 DTL                         | 50/67   | 11/94→09/98 | <b>GN013</b> (11 100 120 196)<br><b>GN954</b> (10)   |  |
| 1.7 TDS   | 4 | 17 DT (TC4EE1); X 17 DT (TC4EE1) | 60/80   | 03/92→09/98 | <b>GV947</b> (10 1165)<br>→Eng no: 956632<br><b>GN103</b> (10)<br>Eng no: 956633→  |  |
| 1.8 i     | 4 | C 18 NZ                          | 66/89   | 03/92→09/98 | <b>Z119</b> (166 167 229 232)<br><b>Z190</b> (21 166 167 227 231)<br><b>Z206</b> (131 166 169 227 231)<br><b>Z74</b> (166 167 227 231) |  |
| 1.8 i 16V | 4 | 18 SE                            | 82/110  | 09/95→09/96 | <b>Z74</b> (166)   |  |
| 1.8 i 16V | 4 | C 18 SEL                         | 85/114  | 09/95→08/97 | <b>Z74</b> (166)   |  |
| 1.8 i 16V | 4 | C 18 XE                          | 92/123  | 06/93→10/94 | <b>Z190</b> (21 166 167)<br><b>Z74</b> (166 167)   | <b>UPT2</b> (226)                      |
| 1.8 i 16V | 4 | C 18 XEL; X 18 XE                | 85/114  | 11/94→09/98 | <b>Z190</b> (21 166 167)<br><b>Z206</b> (131 166 169)<br><b>Z74</b> (166 167)  | <b>UPT2</b> (226)                      |
| 2.0 i     | 4 | C 20 NE                          | 85/114  | 03/92→09/98 | <b>Z119</b> (166 167 229 232)<br><b>Z190</b> (21 166 167 227 231)<br><b>Z206</b> (131 166 169 227 231)<br><b>Z74</b> (166 167 227 231) | <b>UPT2</b> (226)<br><b>UPT8</b> (226) |
| 2.0 i 16V | 4 | X 20 XEV                         | 100/134 | 02/95→09/98 | <b>Z190</b> (21 166 167)<br><b>Z206</b> (131 166 169)<br><b>Z74</b> (166 167)  | <b>UPT2</b> (226)                      |

## ASTRA F CLASSIC Estate

|           |   |          |        |             |  |                   |
|-----------|---|----------|--------|-------------|--|-------------------|
| 1.4 i     | 4 | X 14 NZ  | 44/59  | 01/98→01/05 | <b>Z190</b> (21 166 167)<br><b>Z206</b> (131 166 169)<br><b>Z74</b> (166 167)  | <b>UPT2</b> (226) |
| 1.6 i     | 4 | X 16 SZR | 55/74  | 01/98→01/05 | <b>Z119</b> (166 167 229 232)<br><b>Z190</b> (21 166 167 227 231)<br><b>Z206</b> (131 166 169 227 231)<br><b>Z74</b> (166 167 227 231) | <b>UPT2</b> (226) |
| 1.6 i 16V | 4 | X 16 XEL | 74/99  | 01/98→01/05 | <b>Z190</b> (21 166 167)<br><b>Z206</b> (131 166 169)<br><b>Z74</b> (166 167)  | <b>UPT2</b> (226) |
| 1.8       | 4 | Z 18 XEL | 81/109 | 02/03→07/04 | <b>Z203</b> (166 167)<br><b>Z206</b> (131 131 166 168)   | <b>UPT2</b> (226) |

## ASTRA F CLASSIC Hatchback

|           |   |          |        |             |  |                   |
|-----------|---|----------|--------|-------------|--|-------------------|
| 1.2 i     | 4 | X 12 XE  | 48/64  | 03/98→08/00 |  | <b>UPT2</b> (226) |
| 1.4 i     | 4 | X 14 NZ  | 44/59  | 01/98→08/02 | <b>Z190</b> (21 166 167)<br><b>Z206</b> (131 166 169)<br><b>Z74</b> (166 167)  |                   |
| 1.4 i     | 4 | X 14 XE  | 66/89  | 03/98→08/00 | <b>Z190</b> (21 166 167)<br><b>Z206</b> (131 166 169)<br><b>Z74</b> (166 167)  | <b>UPT2</b> (226) |
| 1.6 i     | 4 | X 16 SZR | 55/74  | 01/98→08/02 | <b>Z119</b> (166 167 229 232)<br><b>Z190</b> (21 166 167 227 231)<br><b>Z206</b> (131 166 169 227 231)<br><b>Z74</b> (166 167 227 231) | <b>UPT2</b> (226) |
| 1.6 i 16V | 4 | X 16 XEL | 74/99  | 01/98→08/02 | <b>Z190</b> (21 166 167)<br><b>Z206</b> (131 166 169)<br><b>Z74</b> (166 167)  | <b>UPT2</b> (226) |
| 1.7 TD    | 4 | X 17 DTL | 50/67  | 03/98→08/00 | <b>GN013</b> (11 100 120 196)<br><b>GN954</b> (10)   |                   |
| 1.8 i     | 4 | X 18 XE1 | 85/114 | 03/98→08/00 | <b>Z74</b> (166)   | <b>UPT2</b> (226) |
| 2.0 Di    | 4 | X 20 DTL | 60/80  | 03/98→08/00 | <b>GN992</b> (10)  |                   |



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## ... ASTRA F CLASSIC Hatchback

|       |   |          |         |             |           |  |            |
|-------|---|----------|---------|-------------|-----------|--|------------|
| 2.0 i | 4 | X 20 XER | 118/158 | 10/99→08/00 |           |  | UPT2 (226) |
| 2.0 i | 4 | X 20 XEV | 100/134 | 03/98→08/00 | Z74 (166) |  | UPT2 (224) |

## ASTRA F CLASSIC Saloon

|           |   |          |       |             |  |  |            |
|-----------|---|----------|-------|-------------|--|--|------------|
| 1.4 i     | 4 | X 14 NZ  | 44/59 | 01/98→08/02 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) |  | UPT2 (226) |
| 1.6 i     | 4 | X 16 SZR | 55/74 | 01/98→08/02 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) |  | UPT2 (224) |
| 1.6 i 16V | 4 | X 16 XEL | 74/99 | 01/98→08/02 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) |  | UPT2 (224) |

## ASTRA F Convertible

|           |   |                  |        |             |   |  |            |
|-----------|---|------------------|--------|-------------|---|--|------------|
| 1.4 i 16V | 4 | X 14 XE          | 66/89  | 01/96→03/01 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  |  | UPT2 (226) |
| 1.4 Si    | 4 | C 14 SE          | 60/80  | 05/93→03/01 | Z119 (166)(167)(229)(232)<br>Z190 (2)(166)(167)(227)(231)<br>Z206 (131)(166)(169)(227)(231)<br>Z74 (166)(167)(227)(231)   |  | UPT8 (224) |
| 1.6 i     | 4 | X 16 SZ          | 52/70  | 03/93→08/96 | Z119 (166)(167)(229)(232)<br>→12/94<br>Z190 (2)(166)(167)(227)(231)<br>01/95→<br>Z206 (131)(166)(169)(227)(231)<br>01/95→<br>Z74 (166)(167)(227)(231)<br>01/95→ |  | UPT2 (226) |
| 1.6 i     | 4 | X 16 SZR         | 55/74  | 01/96→03/01 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  |  | UPT2 (224) |
| 1.8 i 16V | 4 | C 18 XEL;X 18 XE | 85/114 | 11/94→03/01 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  |  | UPT2 (224) |
| 2.0 i     | 4 | C 20 NE          | 85/114 | 03/93→10/94 | Z119 (166)(167)(229)(232)<br>Z190 (2)(166)(167)(227)(231)<br>Z74 (166)(167)(227)(231)   |  | UPT8 (226) |

## ASTRA F Estate

|           |   |         |       |             |   |  |                          |
|-----------|---|---------|-------|-------------|---|--|--------------------------|
| 1.4       | 4 | 14 NV   | 55/74 | 09/91→09/93 | Z74 (166)   |  | UPT2 (226)<br>UPT8 (224) |
| 1.4       | 4 | 14 SE   | 60/80 | 09/92→01/98 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  |  | UPT8 (224)               |
| 1.4 i     | 4 | C 14 NZ | 44/59 | 09/91→01/98 | Z119 (166)(167)(229)(232)<br>Z190 (2)(166)(167)(227)(231)<br>Z206 (131)(166)(169)(227)(231)<br>Z74 (166)(167)(227)(231) |  | UPT8 (226)               |
| 1.4 i 16V | 4 | X 14 XE | 66/89 | 02/96→01/98 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  |  | UPT2 (226)               |
| 1.4 Si    | 4 | C 14 SE | 60/80 | 03/92→01/98 | Z119 (166)(167)(229)(232)<br>Z190 (2)(166)(167)(227)(231)<br>Z206 (131)(166)(169)(227)(231)<br>Z74 (166)(167)(227)(231) |  | UPT8 (226)               |



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## ... ASTRA F Estate

|           |   |                                 |         |             |  |  |
|-----------|---|---------------------------------|---------|-------------|--|--|
| 1.6       | 4 | 16 LZ2;16 NZR                   | 55/74   | 09/95→01/98 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)   | <b>UPT2</b> (226)                      |
| 1.6 i     | 4 | C 16 NZ;X 16 SZR                | 55/74   | 09/91→01/98 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (21)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231) | <b>UPT2</b> (226)<br><b>UPT8</b> (226) |
| 1.6 i     | 4 | X 16 SZ                         | 52/70   | 05/93→07/96 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (21)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231) |  |
| 1.6 i 16V | 4 | X 16 XEL                        | 74/99   | 08/94→01/98 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)   | <b>UPT2</b> (226)                      |
| 1.6 Si    | 4 | C 16 SE                         | 74/99   | 03/92→12/94 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (21)(166)(167)(227)(231)<br><b>Z74</b> (166)(167)(227)(231)  | <b>UPT8</b> (226)                      |
| 1.7 D     | 4 | 17 D                            | 42/56   | 12/91→09/92 | <b>GN013</b> (11)(101)(280)(196)<br><b>GN954</b> (10)  | <b>GR064</b>                           |
| 1.7 D     | 4 | 17 DR                           | 44/59   | 07/92→01/98 | <b>GN013</b> (11)(101)(280)(196)<br><b>GN954</b> (10)  |  |
| 1.7 TD    | 4 | X 17 DTL                        | 50/67   | 11/94→01/98 | <b>GN013</b> (11)(101)(280)(196)<br><b>GN954</b> (10)  |  |
| 1.7 TDS   | 4 | 17 DT (TC4EE1);X 17 DT (TC4EE1) | 60/80   | 12/91→01/98 | <b>GV947</b> (10)(165)<br>→Eng no: 956632<br><b>GN103</b> (10)<br>Eng no: 956633→  |  |
| 1.8 i     | 4 | C 18 NZ                         | 66/89   | 09/91→01/98 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (21)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231) |  |
| 1.8 i 16V | 4 | C 18 XE                         | 92/123  | 06/93→01/98 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)   | <b>UPT2</b> (226)                      |
| 1.8 i 16V | 4 | C 18 XEL;X 18 XE                | 85/114  | 07/94→01/98 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)   | <b>UPT2</b> (226)                      |
| 2.0 i     | 4 | C 20 NE                         | 85/114  | 09/91→07/94 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (21)(166)(167)(227)(231)<br><b>Z74</b> (166)(167)(227)(231)  | <b>UPT8</b> (226)                      |
| 2.0 i 16V | 4 | C 20 XE                         | 110/148 | 03/93→01/98 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)   |  |
| 2.0 i 16V | 4 | X 20 XEV                        | 100/134 | 02/95→01/98 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)   | <b>UPT2</b> (226)                      |

## ASTRA F Hatchback

|       |   |         |       |             |  |  |
|-------|---|---------|-------|-------------|--|--|
| 1.4   | 4 | 14 NV   | 55/74 | 09/91→09/93 | <b>Z74</b> (166)(167)  | <b>UPT2</b> (226)<br><b>UPT8</b> (226) |
| 1.4   | 4 | 14 SE   | 60/80 | 09/92→01/98 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)   | <b>UPT8</b> (226)                      |
| 1.4 i | 4 | C 14 NZ | 44/59 | 03/92→01/98 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (21)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231) | <b>UPT8</b> (226)                      |



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|             |   |                                 |         |             |   |                          |
|-------------|---|---------------------------------|---------|-------------|---|--------------------------|
| 1.4 i 16V   | 4 | X 14 XE                         | 66/89   | 01/96→01/98 | Z190 (2)[166][167]<br>Z206 (131)[166][169]<br>Z74 (166)[167]  | UPT2 (226)               |
| 1.4 Si      | 4 | C 14 SE                         | 60/80   | 03/92→01/98 | Z206 (131)[166][169][227][231]<br>Z119 (166)[167][229][232]<br>→07/95<br>Z190 (2)[166][167][227][231]<br>08/95→<br>Z74 (166)[167][227][231]<br>08/95→ | UPT8 (226)               |
| 1.6         | 4 | 16 LZ2;16 NZR                   | 55/74   | 09/95→01/98 |   | UPT2 (226)               |
| 1.6         | 4 | 16 NZR                          | 55/74   | 09/95→01/98 | Z119 (166)[167][229][232]<br>Z190 (2)[166][167]<br>Z206 (131)[166][169][227][231]<br>Z74 (166)[167][227][231]   |                          |
| 1.6 i       | 4 | C 16 NZ;X 16 SZR                | 55/74   | 09/91→01/98 | Z119 (166)[167][229][232]<br>Z190 (2)[166][167][227][231]<br>Z206 (131)[166][169][227][231]<br>Z74 (166)[167][227][231]                               | UPT8 (226)               |
| 1.6 i       | 4 | X 16 SZ                         | 52/70   | 05/93→07/96 | Z119 (166)[167][229][232]<br>Z190 (2)[166][167][227][231]<br>Z206 (131)[166][169][227][231]<br>Z74 (166)[167][227][231]                               |                          |
| 1.6 i 16V   | 4 | X 16 XEL                        | 74/99   | 08/94→01/98 | Z190 (2)[166][167]<br>Z206 (131)[166][169]<br>Z74 (166)[167]  | UPT2 (226)               |
| 1.6 Si      | 4 | C 16 SE                         | 74/99   | 03/92→12/94 | Z119 (166)[167][229][232]<br>Z190 (2)[166][167][227][231]<br>Z74 (166)[167][227][231]   | UPT8 (226)               |
| 1.7 D       | 4 | 17 D                            | 42/56   | 12/91→09/92 | GN013 (11)[101][128][196]<br>GN954 (10)   | GR064                    |
| 1.7 D       | 4 | 17 DR                           | 44/59   | 07/92→01/98 | GN013 (11)[101][128][196]<br>GN954 (10)   |                          |
| 1.7 TD      | 4 | X 17 DTL                        | 50/67   | 11/94→01/98 | GN013 (11)[101][128][196]<br>GN954 (10)   |                          |
| 1.7 TDS     | 4 | 17 DT (TC4EE1);X 17 DT (TC4EE1) | 60/80   | 12/91→01/98 | GV947 (10)[165]<br>→Eng no: 956632<br>GN103 (10)<br>Eng no: 956633→   |                          |
| 1.8 i       | 4 | C 18 NZ                         | 66/89   | 09/91→01/98 | Z119 (166)[167][229][232]<br>Z190 (2)[166][167][227][231]<br>Z206 (131)[166][169][227][231]<br>Z74 (166)[167][227][231]                               | UPT2 (226)<br>UPT8 (226) |
| 1.8 i 16V   | 4 | C 18 XE                         | 92/123  | 06/93→08/94 | Z190 (2)[166][167]<br>Z74 (166)[167]  | UPT2 (226)               |
| 1.8 i 16V   | 4 | C 18 XEL;X 18 XE                | 85/114  | 09/94→01/98 | Z190 (2)[166][167]<br>Z206 (131)[166][169]<br>Z74 (166)[167]  |                          |
| 2.0 GSI 16V | 4 | C 20 XE                         | 110/148 | 09/91→01/98 | Z340 (131)[166][169]<br>09/92→, →Eng no: 14002934<br>Z206 (131)[166][169]<br>Eng no: 14002935→<br>Z74 (166)<br>Eng no: 14002935→                      | UPT2 (226)               |



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## ... ASTRA F Hatchback

|           |   |          |         |             |  |  |
|-----------|---|----------|---------|-------------|--|--|
| 2.0 i     | 4 | C 20 NE  | 85/114  | 09/91→01/98 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (21)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231) | <b>UPT2</b> (226)<br><b>UPT8</b> (224) |
| 2.0 i 16V | 4 | X 20 XEV | 100/134 | 02/95→01/98 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)   | <b>UPT2</b> (226)                      |

## ASTRA G Convertible

|               |   |          |         |             |   |                     |
|---------------|---|----------|---------|-------------|---|---------------------|
| 1.6           | 4 | Z 16 XEP | 76/102  | 01/03→10/05 | <b>Z172</b> (131)(166)(168)<br>→08/03<br><b>Z173</b> (166)(167)<br>→08/03<br><b>Z203</b> (166)(167)<br>09/03→<br><b>Z206</b> (13)(131)(166)(168)<br>09/03→  | <b>UPT2</b> (226)   |
| 1.6 16V       | 4 | Z 16 XE  | 74/99   | 03/01→10/05 | <b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)<br>→Eng no: 420 00000<br><b>Z190</b> (21)(166)(167)<br>→Eng no: 42000000<br><b>Z203</b> (166)(167)<br>Eng no: 420 00001→                     | <b>UPT2</b> (226)   |
| 1.8 16V       | 4 | Z 18 XE  | 92/123  | 03/01→10/05 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)  | <b>UPT2</b> (226)   |
| 2.0 16V Turbo | 4 | Z 20 LET | 147/197 | 11/02→10/05 | <b>Z190</b> (21)(166)(167)<br>→01/04<br><b>Z206</b> (131)(166)(169)<br>→01/04<br><b>Z74</b> (166)(167)<br>→01/04<br><b>Z158</b> (13)(131)(166)(168)<br>02/04→<br><b>Z287</b> (166)(167)<br>02/04→ | <b>UPT2</b> (226)   |
| 2.0 OPC       | 4 | Z 20 LET | 141/189 | 03/02→10/05 | <b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)  | <b>UPT2</b> (226)   |
| 2.2 16V       | 4 | Z 22 SE  | 108/145 | 03/01→10/05 | <b>Z222</b> (166)(167)  | <b>UPT17P</b> (228) |
| 2.2 DTI       | 4 | Y 22 DTR | 92/123  | 09/02→10/05 | <b>GN033</b> (10)   | <b>GSE142</b> (4)   |

## ASTRA G Coupe

|         |   |          |        |             |   |                   |
|---------|---|----------|--------|-------------|---|-------------------|
| 1.6 16V | 4 | Z 16 XE  | 74/99  | 03/00→05/05 | <b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)<br>→Eng no: 420 00000<br><b>Z190</b> (21)(166)(167)<br>→Eng no: 42000000<br><b>Z203</b> (166)(167)<br>Eng no: 420 00001→ |                   |
| 1.6 16V | 4 | Z 16 XEP | 76/102 | 03/00→05/05 | <b>Z172</b> (131)(166)(168)<br>→08/03<br><b>Z173</b> (166)(167)<br>→08/03<br><b>Z203</b> (166)(167)<br>09/03→<br><b>Z206</b> (13)(131)(166)(168)<br>09/03→                    | <b>UPT2</b> (226) |



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## ... ASTRA G Coupe

|               |            |         |             |   |              |
|---------------|------------|---------|-------------|---|--------------|
| 1.8 16V       | 4 X 18 XE1 | 85/114  | 03/00→10/00 | Z190 (166)(167)<br>Z206 (131)(166)(169)   | UPT2 (226)   |
| 1.8 16V       | 4 Z 18 XE  | 92/123  | 09/00→05/05 | Z190 (21)(166)(167)(227)(231)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)(227)(231)   | UPT2 (226)   |
| 2.0 16V Turbo | 4 Z 20 LET | 140/188 | 09/00→08/01 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)   |
| 2.0 16V Turbo | 4 Z 20 LET | 141/189 | 08/01→05/05 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)   |
| 2.0 16V Turbo | 4 Z 20 LET | 147/197 | 11/02→05/05 | Z190 (2)(166)(167)<br>→01/04<br>Z206 (131)(166)(169)<br>→01/04<br>Z74 (166)(167)<br>→01/04<br>Z158 (13)(131)(166)(168)<br>02/04→<br>Z287 (166)(167)<br>02/04→ | UPT2 (226)   |
| 2.2 16V       | 4 Z 22 SE  | 108/145 | 09/00→05/05 | Z222 (166)(167)   | UPT17P (228) |
| 2.2 DTI       | 4 Y 22 DTR | 92/123  | 09/02→05/05 | GN033 (10)  | GSE142 (4)   |

## ASTRA G Estate

|         |                     |        |             |  |              |
|---------|---------------------|--------|-------------|--|--------------|
| 1.2 16V | 4 X 12 XE           | 48/64  | 02/98→09/00 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)   |
| 1.2 16V | 4 Z 12 XE           | 55/74  | 09/00→07/04 | Z190 (166)(167)<br>Z206 (131)(166)(169)  | UPT2 (226)   |
| 1.4     | 4 Z 14 XEP          | 66/89  | 10/04→12/09 | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)  | UPT2 (226)   |
| 1.4 16V | 4 X 14 XE; Z 14 XE  | 66/89  | 06/98→07/04 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)   |              |
| 1.6     | 4 X 16 SZR          | 55/74  | 02/98→09/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)   | UPT2 (226)   |
| 1.6     | 4 Z 16 SE           | 62/83  | 09/00→07/04 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)   | UPT2 (226)   |
| 1.6     | 4 Z 16 XEP          | 76/102 | 12/02→07/09 | Z172 (131)(166)(168)<br>→08/03<br>Z173 (166)(167)<br>→08/03<br>Z203 (166)(167)<br>09/03→<br>Z206 (13)(131)(166)(168)<br>09/03→                   |              |
| 1.6 16V | 4 X 16 XEL; Z 16 XE | 74/99  | 02/98→07/04 | Z206 (131)(166)(169)<br>Z74 (166)(167)<br>→Eng no: 420 00000<br>Z190 (2)(166)(167)<br>→Eng no: 42000000<br>Z203 (166)(167)<br>Eng no: 420 00001→ | UPT2 (226)   |
| 1.6 CNG | 4 Z 16 YNG          | 71/95  | 03/03→07/04 | Z206 (166)(167)(174)   | UPT12P (226) |



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|             |   |                    |         |             |   |                     |
|-------------|---|--------------------|---------|-------------|---|---------------------|
| 1.7 CDTI    | 4 | Z 17 DTL           | 59/79   | 04/03→07/09 | <b>GN104</b> [10]   | <b>GSE143</b> [3]   |
| 1.7 DTI 16V | 4 | Y 17 DT            | 55/74   | 02/00→07/04 | <b>GN104</b> [10]   | <b>GSE143</b> [3]   |
| 1.7 TD      | 4 | X 17 DTL           | 50/67   | 02/98→08/00 | <b>GN013</b> [11][10][128][194]   | <b>GSE143</b> [3]   |
| 1.8 16V     | 4 | X 18 XE1           | 85/114  | 02/98→09/00 | <b>Z190</b> [2][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]   | <b>UPT2</b> [226]   |
| 1.8 16V     | 4 | Z 18 XE            | 92/123  | 09/00→07/04 | <b>Z190</b> [2][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]   | <b>UPT2</b> [226]   |
| 2.0 16V     | 4 | X 20 XEV           | 100/134 | 02/98→07/04 | <b>Z190</b> [2][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]   | <b>UPT2</b> [226]   |
| 2.0 DI      | 4 | X 20 DTL; Y 20 DTL | 60/80   | 02/98→07/04 | <b>GN992</b> [10]   | <b>GSE143</b> [3]   |
| 2.0 DTI 16V | 4 | Y 20 DTH           | 74/99   | 08/99→07/04 | <b>GN992</b> [10]<br>→08/02<br>→(Ch no: 22999999; 25999999;<br>26999999; 28999999; 28999999;<br>28999999; 26<br><b>GN033</b> [10]<br>09/02→<br>(Ch no: 32000000; 35000000;<br>36000000; 38000000; 38000000;<br>38000000; 46000000)→ | <b>GSE142</b> [4]   |
| 2.0 OPC     | 4 | Z 20 LET           | 141/189 | 09/02→07/04 | <b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]  | <b>UPT2</b> [226]   |
| 2.0 OPC     | 4 | Z 20 LET           | 147/197 | 11/02→07/04 | <b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]  | <b>UPT2</b> [226]   |
| 2.2 16V     | 4 | Z 22 SE            | 108/145 | 03/01→07/04 | <b>Z222</b> [166][167]  | <b>UPT17P</b> [226] |
| 2.2 DTI     | 4 | Y 22 DTR           | 86/115  | 09/02→07/04 | <b>GN033</b> [10]   | <b>GSE142</b> [4]   |
| 2.2 DTI     | 4 | Y 22 DTR           | 92/123  | 09/02→07/04 | <b>GN033</b> [10]   | <b>GSE142</b> [4]   |

## ASTRA G Hatchback

|         |   |                  |        |             |   |                   |
|---------|---|------------------|--------|-------------|---|-------------------|
| 1.0     | 3 | Z 10 XEP         | 44/59  | 08/03→05/04 | <b>Z203</b> [166][167]<br><b>Z206</b> [131][131][166][168]  | <b>UPT2</b> [226] |
| 1.2 16V | 4 | X 12 XE          | 48/64  | 02/98→09/00 | <b>Z190</b> [2][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]   | <b>UPT2</b> [226] |
| 1.2 16V | 4 | Z 12 XE          | 55/74  | 09/00→01/05 | <b>Z190</b> [166][167]<br><b>Z206</b> [131][166][169]   | <b>UPT2</b> [226] |
| 1.4     | 4 | Z 14 XEP         | 66/89  | 09/07→12/09 | <b>Z158</b> [131][131][166][168]  | <b>UPT2</b> [226] |
| 1.4 16V | 4 | X 14 XE; Z 14 XE | 66/89  | 02/98→01/05 | <b>Z190</b> [2][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]   | <b>UPT2</b> [226] |
| 1.6     | 4 | X 16 SZR         | 55/74  | 02/98→09/00 | <b>Z190</b> [2][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]   | <b>UPT2</b> [226] |
| 1.6     | 4 | Z 16 SE          | 62/83  | 09/00→01/05 | <b>Z190</b> [2][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]   | <b>UPT2</b> [226] |
| 1.6     | 4 | Z 16 XEP         | 76/102 | 12/02→12/09 | <b>Z172</b> [131][166][168]<br>→08/03<br><b>Z173</b> [166][167]<br>→08/03<br><b>Z203</b> [166][167]<br>09/03→<br><b>Z206</b> [131][131][166][168]<br>09/03→ | <b>UPT2</b> [226] |





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|             |   |                           |         |             |  |                                |
|-------------|---|---------------------------|---------|-------------|--|--------------------------------|
| 1.6         | 4 | Z 16 YNG                  | 70/94   | 06/02→03/04 | <b>Z206</b> <sup>(166)(167)(174)</sup>   | <b>UPT2</b> <sup>(226)</sup>   |
| 1.6 16V     | 4 | C 16 SEL;X 16 XEL;Z 16 XE | 74/99   | 02/98→01/05 | <b>Z206</b> <sup>(131)(166)(169)</sup><br><b>Z190</b> <sup>(2)(166)(167)</sup><br>→Ch no: 4200000;4500000;<br>4600000;4800000;4800000;<br>4600000;4800000<br><b>Z74</b> <sup>(166)(167)</sup><br>→Ch no: 4200000;4500000;<br>4600000;4800000;4800000;<br>4600000;4800000<br><b>Z203</b> <sup>(166)(167)</sup><br>Ch no: 4200000;4500000;<br>4600000;4800000;4800000;<br>4600000;4800000→ | <b>UPT2</b> <sup>(224)</sup>   |
| 1.7 CDTI    | 4 | Z 17 DTL                  | 59/79   | 04/03→12/09 | <b>GN104</b> <sup>(10)</sup>   | <b>GSE143</b> <sup>(3)</sup>   |
| 1.7 DTI 16V | 4 | Y 17 DT                   | 55/74   | 02/00→01/05 | <b>GN104</b> <sup>(10)</sup>   | <b>GSE143</b> <sup>(3)</sup>   |
| 1.7 TD      | 4 | X 17 DTL                  | 50/67   | 02/98→08/00 | <b>GN013</b> <sup>(1)(10)(128)(196)</sup><br><b>GN954</b> <sup>(10)</sup>  | <b>GSE143</b> <sup>(3)</sup>   |
| 1.8 16V     | 4 | X 18 XE1                  | 85/114  | 02/98→09/00 | <b>Z190</b> <sup>(2)(166)(167)</sup><br><b>Z206</b> <sup>(131)(166)(169)</sup><br><b>Z74</b> <sup>(166)(167)</sup>   | <b>UPT2</b> <sup>(226)</sup>   |
| 1.8 16V     | 4 | Z 18 XE                   | 92/123  | 09/00→01/05 | <b>Z190</b> <sup>(2)(166)(167)</sup><br><b>Z206</b> <sup>(131)(166)(169)</sup><br><b>Z74</b> <sup>(166)(167)</sup>   | <b>UPT2</b> <sup>(224)</sup>   |
| 2.0 16V     | 4 | C 20 SEL;X 20 XEV         | 100/134 | 02/98→01/05 | <b>Z190</b> <sup>(2)(166)(167)</sup><br><b>Z206</b> <sup>(131)(166)(169)</sup><br><b>Z74</b> <sup>(166)(167)</sup>   | <b>UPT2</b> <sup>(226)</sup>   |
| 2.0 16V OPC | 4 | X 20 XER                  | 118/158 | 11/99→09/02 | <b>Z206</b> <sup>(131)(166)(169)</sup><br><b>Z74</b> <sup>(166)(167)</sup>   | <b>UPT2</b> <sup>(226)</sup>   |
| 2.0 DI      | 4 | X 20 DTL;Y 20 DTL         | 60/80   | 02/98→01/05 | <b>GN992</b> <sup>(10)</sup>   | <b>GSE143</b> <sup>(3)</sup>   |
| 2.0 DTI 16V | 4 | Y 20 DTH                  | 74/99   | 08/99→01/05 | <b>GN992</b> <sup>(10)</sup><br>→08/02<br>→Ch no: 22999999;25999999;<br>26999999;28999999;28999999;<br>28999999;28<br><b>GN033</b> <sup>(10)</sup><br>09/02→<br>Ch no: 3200000;3500000;<br>3600000;3800000;3800000;<br>3800000;4600000→  | <b>GSE142</b> <sup>(4)</sup>   |
| 2.0 OPC     | 4 | Z 20 LET                  | 141/189 | 09/02→01/05 | <b>Z190</b> <sup>(2)(166)(167)</sup><br>→01/04<br><b>Z206</b> <sup>(131)(166)(169)</sup><br>→01/04<br><b>Z74</b> <sup>(166)(167)</sup><br>→01/04   | <b>UPT2</b> <sup>(226)</sup>   |
| 2.0 OPC     | 4 | Z 20 LET                  | 147/197 | 11/02→01/05 | <b>Z190</b> <sup>(2)(166)(167)</sup><br>→01/04<br><b>Z206</b> <sup>(131)(166)(169)</sup><br>→01/04<br><b>Z74</b> <sup>(166)(167)</sup><br>→01/04<br><b>Z158</b> <sup>(13)(131)(166)(168)</sup><br>02/04→<br><b>Z287</b> <sup>(166)(167)</sup><br>02/04→  | <b>UPT2</b> <sup>(224)</sup>   |
| 2.2 16V     | 4 | Z 22 SE                   | 108/145 | 06/00→01/05 | <b>Z222</b> <sup>(166)(167)</sup>  | <b>UPT17P</b> <sup>(228)</sup> |



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|         |   |          |        |             |            |            |
|---------|---|----------|--------|-------------|------------|------------|
| 2.2 DTI | 4 | Y 22 DTR | 86/115 | 09/02→01/05 | GN033 [10] | GSE142 [4] |
| 2.2 DTI | 4 | Y 22 DTR | 92/123 | 09/02→01/05 | GN033 [10] | GSE142 [4] |

## ASTRA G Saloon

|             |   |                   |         |             |  |            |
|-------------|---|-------------------|---------|-------------|--|------------|
| 1.2 16V     | 4 | X 12 XE           | 48/64   | 09/98→09/00 | Z190 [2][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167]   | UPT2 [226] |
| 1.2 16V     | 4 | Z 12 XE           | 55/74   | 09/00→01/05 | Z190 [169][167]<br>Z206 [131][166][169]  | UPT2 [226] |
| 1.4         | 4 | Z 14 XEP          | 66/89   | 09/07→12/09 | Z203 [169][167]<br>Z206 [131][131][166][168]   | UPT2 [226] |
| 1.4 16V     | 4 | X 14 XE;Z 14 XE   | 66/89   | 09/98→01/05 | Z190 [2][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167]   | UPT2 [226] |
| 1.6         | 4 | X 16 SZR          | 55/74   | 09/98→09/00 | Z190 [2][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167]   | UPT2 [226] |
| 1.6         | 4 | Z 16 SE           | 62/83   | 09/00→01/05 | Z190 [169][167]<br>Z206 [131][166][169]  | UPT2 [226] |
| 1.6         | 4 | Z 16 XEP          | 76/102  | 12/02→12/09 | Z172 [131][166][168]<br>→08/03<br>Z173 [166][167]<br>→08/03<br>Z203 [166][167]<br>09/03→<br>Z206 [131][131][166][168]<br>09/03→  | UPT2 [226] |
| 1.6 16V     | 4 | X 16 XEL;Z 16 XE  | 74/99   | 09/98→01/05 | Z206 [131][166][169]<br>Z74 [166][167]<br>→Eng no: 420 00000<br>Z190 [2][166][167]<br>→Eng no: 42000000<br>Z203 [169][167]<br>Eng no: 420 00001→   | UPT2 [226] |
| 1.7 CDTI    | 4 | Z 17 DTL          | 59/79   | 04/03→12/09 | GN104 [10]   | GSE143 [3] |
| 1.7 DTI 16V | 4 | Y 17 DT           | 55/74   | 02/00→01/05 | GN104 [10]   | GSE143 [3] |
| 1.7 TD      | 4 | X 17 DTL          | 50/67   | 09/98→08/00 | GN013 [11][101][128][196]<br>GN954 [10]  | GSE143 [3] |
| 1.8 16V     | 4 | X 18 XEI          | 85/114  | 09/98→09/00 | Z190 [2][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167]   | UPT2 [226] |
| 1.8 16V     | 4 | Z 18 XE           | 92/123  | 06/00→01/05 | Z190 [2][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167]   | UPT2 [226] |
| 2.0 16V     | 4 | X 20 XEV          | 100/134 | 09/98→01/05 | Z190 [2][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167]   | UPT2 [226] |
| 2.0 DI      | 4 | X 20 DTL;Y 20 DTL | 60/80   | 09/98→01/05 | GN992 [10]   | GSE143 [3] |
| 2.0 DTI 16V | 4 | Y 20 DTH          | 74/99   | 08/99→01/05 | GN992 [10]<br>→08/02<br>→Ch no: 22999999;25999999;<br>26999999;28999999;28999999;<br>28999999;26<br>GN033 [10]<br>09/02→<br>Ch no: 32000001;35000001;<br>36000001;38000001;38000001;<br>38000001;40000001→ | GSE142 [4] |



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|         |   |          |         |             |                 |              |
|---------|---|----------|---------|-------------|-----------------|--------------|
| 2.2 16V | 4 | Z 22 SE  | 108/145 | 03/01→01/05 | Z222 (166)(167) | UPT17P (228) |
| 2.2 DTI | 4 | Y 22 DTR | 86/115  | 09/02→01/05 | GN033 (10)      | GSE142 (4)   |
| 2.2 DTI | 4 | Y 22 DTR | 92/123  | 09/02→01/05 | GN033 (10)      | GSE142 (4)   |

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|                       |   |                    |         |             |  |                                    |
|-----------------------|---|--------------------|---------|-------------|--|------------------------------------|
| 1.2                   | 4 | X 12 XE            | 48/64   | 10/06→      |  | UPT2 (226)                         |
| 1.2                   | 4 | Z 12 XEP           | 59/79   | 08/05→      | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)  | UPT2 (226)                         |
| 1.3 CDTI              | 4 | Z 13 DTH           | 66/89   | 08/05→      | GN053 (10)   | GSE142 (4)                         |
| 1.4                   | 4 | Z 14 XEL           | 55/74   | 04/04→10/04 | Z203 (166)   |                                    |
| 1.4                   | 4 | Z 14 XEL           | 59/79   | 04/04→10/04 | Z203 (166)   | UPT2 (226)                         |
| 1.4                   | 4 | Z 14 XEP           | 66/89   | 03/04→      | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)  | UPT2 (226)                         |
| 1.4 LPG               | 4 | Z 14 XEP           | 66/89   | 08/09→      | Z203 (166)(167)<br>Z206 (131)(166)(168)  |                                    |
| 1.6                   | 4 | A 16 XER; Z 16 XER | 85/114  | 12/06→      | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)  | UPT2 (226)                         |
| 1.6                   | 4 | Z 16 XE1; Z 16 XEP | 77/103  | 03/04→      | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)  | UPT2 (226)                         |
| 1.6 Turbo             | 4 | Z 16 LET           | 132/177 | 02/07→      | Z346 (166)(167)  | UPT12P (226)                       |
| 1.7 CDTI              | 4 | A 17 DTJ; Z 17 DTJ | 81/109  | 02/07→      | GN104 (10)   | GSE143 (3)                         |
| 1.7 CDTI              | 4 | A 17 DTR; Z 17 DTR | 92/123  | 02/07→      | GN104 (10)   | GSE143 (3)                         |
| 1.7 CDTI              | 4 | Z 17 DTH           | 74/99   | 03/04→      | GN104 (10)   | GSE143 (3)                         |
| 1.7 CDTI              | 4 | Z 17 DTL           | 59/79   | 03/04→      | GN104 (10)   | GSE143 (3)                         |
| 1.8                   | 4 | A 18 XER; Z 18 XER | 103/138 | 01/06→      | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)  | UPT2 (226)                         |
| 1.8                   | 4 | Z 18 XE            | 92/123  | 03/04→      | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)  |                                    |
| 1.9 CDTI              | 4 | Z 19 DT            | 88/118  | 06/04→      | GN041 (10)<br>→Ch no: 72045139; 75030986;<br>78007391; 76<br>GN097 (10)<br>Ch no: 72045140; 75030987;<br>78007392; 88000001; 76→ | GSE142 (4)(163)<br>GSE143 (3)(163) |
| 1.9 CDTI              | 4 | Z 19 DTH           | 110/148 | 09/04→      | GN059 (10)   | GSE142 (4)(163)<br>GSE143 (3)(163) |
| 1.9 CDTI              | 4 | Z 19 DTL           | 74/99   | 09/05→      | GN041 (10)<br>→Ch no: 72045139; 75030986;<br>78007391; 76<br>GN097 (10)<br>Ch no: 72045140; 75030987;<br>78007392; 88000001; 76→ | GSE142 (4)(163)<br>GSE143 (3)(163) |
| 1.9 CDTI 16V          | 4 | Z 19 DTJ           | 88/118  | 04/04→      | GN059 (10)   | GSE142 (4)                         |
| 2.0 Turbo             | 4 | Z 20 LEH           | 177/237 | 03/05→      | Z284 (166)(167)  |                                    |
| 2.0 Turbo             | 4 | Z 20 LEL           | 125/168 | 03/04→      | Z158 (13)(131)(166)(168)<br>Z287 (166)(167)  | UPT12P (226)                       |
| 2.0 Turbo             | 4 | Z 20 LER           | 147/197 | 09/04→      | Z158 (13)(131)(166)(168)<br>Z287 (166)(167)  | UPT2 (226)                         |
| <b>ASTRA H Estate</b> |   |                    |         |             |  |                                    |
| 1.3 CDTI              | 4 | Z 13 DTH           | 66/89   | 08/05→      | GN053 (10)   | GSE142 (4)                         |
| 1.4                   | 4 | Z 14 XEL           | 55/74   | 08/04→      | Z203 (166)   | UPT2 (226)                         |
| 1.4                   | 4 | Z 14 XEP           | 66/89   | 08/04→      | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)  | UPT2 (226)                         |
| 1.4 LPG               | 4 | Z 14 XEP           | 66/89   | 08/09→      |  | UPT2 (226)                         |
| 1.6                   | 4 | Z 16 XE1; Z 16 XEP | 77/103  | 08/04→      | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)  | UPT2 (226)                         |



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|              |   |                    |         |        |   |                                    |
|--------------|---|--------------------|---------|--------|---|------------------------------------|
| 1.6, 1.6 LPG | 4 | A 16 XER; Z 16 XER | 85/114  | 12/06→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)   | UPT2 (226)                         |
| 1.6 Turbo    | 4 | Z 16 LET           | 132/177 | 02/07→ | Z346 (166)(167)   | UPT12P (226)                       |
| 1.7 CDTI     | 4 | A 17 DTJ; Z 17 DTJ | 81/109  | 02/07→ | GN104 (10)  | GSE143 (3)                         |
| 1.7 CDTI     | 4 | A 17 DTR; Z 17 DTR | 92/123  | 02/07→ | GN104 (10)  | GSE143 (3)                         |
| 1.7 CDTI     | 4 | Z 17 DTH           | 74/99   | 08/04→ | GN104 (10)  | GSE143 (3)                         |
| 1.7 CDTI     | 4 | Z 17 DTL           | 59/79   | 08/04→ | GN104 (10)  | GSE143 (3)                         |
| 1.8          | 4 | A 18 XER; Z 18 XER | 103/138 | 08/05→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)   | UPT2 (226)                         |
| 1.8          | 4 | Z 18 XE            | 92/123  | 08/04→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)   | UPT2 (226)                         |
| 1.9 CDTi     | 4 |                    | 103/138 | 12/04→ |   | GSE142 (4)(163)<br>GSE143 (3)(163) |
| 1.9 CDTI     | 4 | Z 19 DT            | 88/118  | 09/05→ | GN041 (10)<br>→(Ch no: 72045139; 75030986;<br>78007391; 7G<br>GN097 (10)<br>Ch no: 72045140; 75030987;<br>78007392; 88000001; 7G→ | GSE142 (4)(163)<br>GSE143 (3)(163) |
| 1.9 CDTI     | 4 | Z 19 DTH           | 110/148 | 09/04→ | GN059 (10)  | GSE142 (4)(163)<br>GSE143 (3)(163) |
| 1.9 CDTI     | 4 | Z 19 DTL           | 74/99   | 09/05→ | GN041 (10)<br>→(Ch no: 72045139; 75030986;<br>78007391; 7G<br>GN097 (10)<br>Ch no: 72045140; 75030987;<br>78007392; 88000001; 7G→ | GSE142 (4)(163)<br>GSE143 (3)(163) |
| 1.9 CDTI 16V | 4 | Z 19 DTJ           | 88/118  | 08/04→ | GN059 (10)  | GSE142 (4)                         |
| 2.0 Turbo    | 4 | Z 20 LEL           | 125/168 | 08/04→ | Z158 (13)(131)(166)(168)<br>Z287 (166)(167)   | UPT12P (226)                       |
| 2.0 Turbo    | 4 | Z 20 LER           | 147/197 | 09/04→ | Z158 (13)(131)(166)(168)<br>Z287 (166)(167)   | UPT2 (226)                         |

ASTRA H GTC

|           |   |                    |         |        |   |              |
|-----------|---|--------------------|---------|--------|---|--------------|
| 1.2       | 4 | X 12 XE            | 48/64   | 10/06→ |   | UPT2 (226)   |
| 1.2       | 4 | Z 12 XEP           | 59/79   | 08/05→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168) | UPT2 (226)   |
| 1.3 CDTI  | 4 | Z 13 DTH           | 66/89   | 04/05→ | GN053 (10)                                  | GSE142 (4)   |
| 1.4       | 4 | Z 14 XEL           | 55/74   | 03/05→ | Z203 (166)                                  |              |
| 1.4       | 4 | Z 14 XEP           | 66/89   | 03/05→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168) | UPT2 (226)   |
| 1.6       | 4 | Z 16 XE1; Z 16 XEP | 77/103  | 03/05→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168) | UPT2 (226)   |
| 1.6       | 4 | Z 16 XER           | 85/114  | 12/06→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168) | UPT2 (226)   |
| 1.6 Turbo | 4 | Z 16 LET           | 132/177 | 02/07→ | Z346 (166)(167)                             | UPT12P (226) |
| 1.7 CDTI  | 4 | A 17 DTJ           | 81/109  | 02/07→ | GN104 (10)                                  | GSE143 (3)   |
| 1.7 CDTI  | 4 | A 17 DTR           | 92/123  | 02/07→ | GN104 (10)                                  | GSE143 (3)   |
| 1.7 CDTi  | 4 | Z 17 DTH           | 74/99   | 03/05→ | GN104 (10)                                  | GSE143 (3)   |
| 1.7 CDTI  | 4 | Z 17 DTL           | 59/79   | 03/05→ | GN104 (10)                                  | GSE143 (3)   |
| 1.8       | 4 | Z 18 XE            | 92/123  | 03/05→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168) | UPT2 (226)   |
| 1.8       | 4 | Z 18 XER           | 103/138 | 01/06→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168) | UPT2 (226)   |



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|              |            |         |        |   |  |
|--------------|------------|---------|--------|---|--|
| 1.9 CDTi     | 4 Z 19 DT  | 88/118  | 09/05→ | <b>GN041</b> [10]<br>→Ch no: 72045139;75030986;<br>78007391;76<br><b>GN097</b> [10]<br>Ch no: 72045140;75030987;<br>78007392;88000001;76→ | <b>GSE142</b> [4][163]<br><b>GSE143</b> [3][163] |
| 1.9 CDTi     | 4 Z 19 DTH | 110/148 | 03/05→ | <b>GN059</b> [10]   | <b>GSE142</b> [4][163]<br><b>GSE143</b> [3][163] |
| 1.9 CDTi     | 4 Z 19 DTL | 74/99   | 01/06→ | <b>GN041</b> [10]<br>→Ch no: 72045139;75030986;<br>78007391;76<br><b>GN097</b> [10]<br>Ch no: 72045140;75030987;<br>78007392;88000001;76→ | <b>GSE142</b> [4][163]<br><b>GSE143</b> [3][163] |
| 1.9 CDTi 16V | 4 Z 19 DTJ | 88/118  | 03/05→ | <b>GN059</b> [10]   | <b>GSE142</b> [4]                                |
| 2.0 Turbo    | 4 Z 20 LEH | 177/237 | 08/05→ | <b>Z284</b> [166][167]  | <b>UPT12P</b> [226]                              |
| 2.0 Turbo    | 4 Z 20 LEL | 125/168 | 03/05→ | <b>Z158</b> [13][131][166][168]<br><b>Z287</b> [166][167]   | <b>UPT12P</b> [226]                              |
| 2.0 Turbo    | 4 Z 20 LER | 147/197 | 03/05→ | <b>Z158</b> [13][131][166][168]<br><b>Z287</b> [166][167]   | <b>UPT2</b> [226]                                |

## ASTRA H Saloon

|          |                     |         |        |   |                   |
|----------|---------------------|---------|--------|---|-------------------|
| 1.3 CDTi | 4 Z 13 DTH          | 66/89   | 02/07→ | <b>GN053</b> [10]   | <b>GSE142</b> [4] |
| 1.6      | 4 Z 16 XER          | 85/114  | 02/07→ | <b>Z203</b> [166][167]<br><b>Z206</b> [13][131][166][168] | <b>UPT2</b> [226] |
| 1.7 CDTi | 4 A 17 DTR;Z 17 DTR | 92/123  | 02/07→ | <b>GN104</b> [10]   | <b>GSE143</b> [3] |
| 1.7 CDTi | 4 Z 17 DTH          | 74/99   | 02/07→ | <b>GN104</b> [10]   | <b>GSE143</b> [3] |
| 1.7 CDTi | 4 Z 17 DTJ          | 81/109  | 02/07→ | <b>GN104</b> [10]   | <b>GSE143</b> [3] |
| 1.8      | 4 A 18 XER;Z 18 XER | 103/138 | 02/07→ | <b>Z203</b> [166][167]<br><b>Z206</b> [13][131][166][168] | <b>UPT2</b> [226] |

## ASTRA H TwinTop

|           |                     |         |        |   |  |
|-----------|---------------------|---------|--------|---|--|
| 1.6       | 4 Z 16 XE1;Z 16 XEP | 77/103  | 09/05→ | <b>Z203</b> [166][167]<br><b>Z206</b> [13][131][166][168] | <b>UPT2</b> [226]                                |
| 1.6       | 4 Z 16 XER          | 85/114  | 12/06→ | <b>Z203</b> [166][167]<br><b>Z206</b> [13][131][166][168] | <b>UPT2</b> [226]                                |
| 1.6 Turbo | 4 Z 16 LET          | 132/177 | 02/07→ | <b>Z346</b> [166][167]                                    | <b>UPT12P</b> [226]                              |
| 1.8       | 4 A 18 XER;Z 18 XER | 103/138 | 09/05→ | <b>Z203</b> [166][167]<br><b>Z206</b> [13][131][166][168] | <b>UPT2</b> [226]                                |
| 1.8       | 4 Z 18 XE           | 92/123  | 09/05→ | <b>Z203</b> [166][167]<br><b>Z206</b> [13][131][166][168] | <b>UPT2</b> [226]                                |
| 1.9 CDTi  | 4 Z 19 DTH          | 110/148 | 09/05→ | <b>GN059</b> [10]   | <b>GSE142</b> [4][163]<br><b>GSE143</b> [3][163] |
| 2.0 Turbo | 4 Z 20 LEL          | 125/168 | 09/05→ | <b>Z158</b> [13][131][166][168]<br><b>Z287</b> [166][167] | <b>UPT12P</b> [226]                              |
| 2.0 Turbo | 4 Z 20 LER          | 147/197 | 09/05→ | <b>Z158</b> [13][131][166][168]<br><b>Z287</b> [166][167] | <b>UPT2</b> [226]                                |

## ASTRA J

|          |            |       |        |  |               |
|----------|------------|-------|--------|--|---------------|
| 1.3 CDTi | 4 A 13 DTE | 70/94 | 12/09→ | <b>GE112</b> [10][32]<br>→Ch no: 83999999;88999999;<br>BC999999<br><b>PSG003</b> [10][30]<br>→Ch no: 83999999;88999999;<br>BC999999<br><b>GE112</b> [10]<br>Ch no: C0000001;C1000001;<br>C3000001;C8000001;CG000001→ | <b>GSE138</b> |
|----------|------------|-------|--------|--|---------------|





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|                  |                      |         |        |  |                                |
|------------------|----------------------|---------|--------|--|--------------------------------|
| 1.4              | 4 A 14 XEL           | 64/86   | 12/09→ | <b>Z203</b> <sup>(166)(167)</sup><br><b>Z206</b> <sup>(133)(131)(166)(168)</sup>                               | <b>UPT2</b> <sup>(226)</sup>   |
| 1.4              | 4 A 14 XER           | 74/99   | 12/09→ | <b>Z203</b> <sup>(166)</sup>   | <b>UPT2</b> <sup>(226)</sup>   |
| 1.6              | 4 A 16 XER; B 16 XER | 85/114  | 12/09→ | <b>Z203</b> <sup>(165)(166)</sup>  | <b>UPT2</b> <sup>(226)</sup>   |
| 1.6 CDTi         | 4 B 16 DTH           | 100/134 | 01/14→ | <b>GE126</b> <sup>(10)</sup>   |                                |
| 1.6 CDTi         | 4 B 16 DTL           | 81/109  | 02/14→ | <b>GE126</b> <sup>(10)</sup>   |                                |
| 1.6 Turbo        | 4 A 16 LET           | 132/177 | 12/09→ | <b>Z116</b> <sup>(131)(166)(168)</sup><br><b>Z346</b> <sup>(166)(167)</sup>                                    | <b>UPT12P</b> <sup>(226)</sup> |
| 1.7 CDTi         | 4 A 17 DTC           | 81/109  | 12/09→ | <b>GE117</b> <sup>(10)</sup>   |                                |
| 1.7 CDTi         | 4 A 17 DTE           | 81/109  | 12/09→ | <b>PSG004</b> <sup>(10)</sup>  |                                |
| 1.7 CDTi         | 4 A 17 DTF           | 96/129  | 12/09→ | <b>PSG004</b> <sup>(10)</sup>  |                                |
| 1.7 CDTi         | 4 A 17 DTF; A 17 DTS | 96/129  | 12/09→ |  | <b>GSE145</b>                  |
| 1.7 CDTi         | 4 A 17 DTJ           | 81/109  | 12/09→ | <b>GN104</b> <sup>(10)</sup>   | <b>GSE145</b>                  |
| 1.7 CDTi         | 4 A 17 DTL           | 74/99   | 10/10→ | <b>GN104</b> <sup>(10)</sup>   | <b>GSE145</b>                  |
| 1.7 CDTi         | 4 A 17 DTR           | 92/123  | 12/09→ | <b>GN104</b> <sup>(10)</sup>   | <b>GSE145</b>                  |
| 1.7 CDTi         | 4 A 17 DTS           | 96/129  | 12/09→ | <b>GE117</b> <sup>(10)</sup>   |                                |
| 2.0 BiTurbo CDTi | 4 A 20 DTR           | 143/192 | 12/12→ | <b>PSG006</b> <sup>(10)</sup><br><b>GE114</b> <sup>(10)(185)</sup><br>→(Ch no: 83999999; 88999999;<br>8G999999 | <b>GSE138</b>                  |
| 2.0 CDTi         | 4 A 20 DTH           | 118/158 | 12/09→ | <b>PSG006</b> <sup>(10)</sup><br><b>GE114</b> <sup>(10)(185)</sup><br>→(Ch no: 83999999; 88999999;<br>8G999999 | <b>GSE138</b>                  |
| 2.0 CDTi         | 4 A 20 DTH           | 121/162 | 06/11→ | <b>PSG006</b> <sup>(10)</sup><br><b>GE114</b> <sup>(10)(185)</sup><br>→(Ch no: 83999999; 88999999;<br>8G999999 | <b>GSE138</b>                  |

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|           |                      |         |        |  |                                |
|-----------|----------------------|---------|--------|--|--------------------------------|
| 1.3 CDTi  | 4 A 13 DTE           | 70/94   | 06/12→ | <b>GE112</b> <sup>(10)(32)</sup><br>→(Ch no: 83999999; 88999999;<br>8G999999<br><b>PSG003</b> <sup>(10)(30)</sup><br>→(Ch no: 83999999; 88999999;<br>8G999999<br><b>GE112</b> <sup>(10)</sup><br>(Ch no: C0000001; C1000001;<br>C3000001; C8000001; C6000001)→ | <b>GSE138</b>                  |
| 1.4       | 4 A 14 XER           | 74/99   | 06/12→ | <b>Z203</b> <sup>(166)</sup>   |                                |
| 1.6       | 4 A 16 XER; B 16 XER | 85/114  | 06/12→ | <b>Z203</b> <sup>(166)</sup>   |                                |
| 1.6 CDTi  | 4 B 16 DTH           | 100/134 | 01/14→ | <b>GE126</b> <sup>(10)</sup>   |                                |
| 1.6 CDTi  | 4 B 16 DTL           | 81/109  | 04/14→ | <b>GE126</b> <sup>(10)</sup>   |                                |
| 1.6 Turbo | 4 A 16 LET           | 132/177 | 06/12→ | <b>Z116</b> <sup>(131)(166)(168)</sup><br><b>Z346</b> <sup>(166)(167)</sup>  | <b>UPT12P</b> <sup>(226)</sup> |
| 1.7 CDTi  | 4 A 17 DTC           | 81/109  | 06/12→ | <b>GE117</b> <sup>(10)</sup>   |                                |
| 1.7 CDTi  | 4 A 17 DTE           | 81/109  | 06/12→ | <b>PSG004</b> <sup>(10)</sup>  |                                |
| 1.7 CDTi  | 4 A 17 DTF           | 96/129  | 06/12→ | <b>PSG004</b> <sup>(10)</sup>  |                                |
| 1.7 CDTi  | 4 A 17 DTF; A 17 DTS | 96/129  | 06/12→ |  | <b>GSE145</b>                  |
| 1.7 CDTi  | 4 A 17 DTJ           | 81/109  | 06/12→ | <b>GN104</b> <sup>(10)</sup>   | <b>GSE145</b>                  |
| 1.7 CDTi  | 4 A 17 DTS           | 96/129  | 06/12→ | <b>GE117</b> <sup>(10)</sup>   |                                |



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## ASTRA J Sports Tourer

|                  |                     |         |        |   |              |
|------------------|---------------------|---------|--------|---|--------------|
| 1.3 CDTI         | 4 A 13 DTE          | 70/94   | 10/10→ | GE112 (10)(32)<br>→(Ch no: 83999999;88999999;<br>BG999999<br>PSG003 (10)(50)<br>→(Ch no: 83999999;88999999;<br>BG999999<br>GE112 (10)<br>(Ch no: C0000001;C1000001;<br>C3000001;C8000001;C6000001)→ | GSE138       |
| 1.4              | 4 A 14 XER          | 74/99   | 10/10→ | Z203 (166)  | UPT2 (224)   |
| 1.6              | 4 A 16 XER;B 16 XER | 85/114  | 10/10→ | Z203 (166)  | UPT2 (224)   |
| 1.6 CDTi         | 4 B 16 DTH          | 100/134 | 01/14→ | GE126 (10)  |              |
| 1.6 CDTi         | 4 B 16 DTL          | 81/109  | 02/14→ | GE126 (10)  |              |
| 1.6 Turbo        | 4 A 16 LET          | 132/177 | 10/10→ | Z116 (131)(166)(168)<br>Z346 (166)(167)   | UPT12P (226) |
| 1.7 CDTI         | 4 A 17 DTC          | 81/109  | 10/10→ | GE117 (10)  |              |
| 1.7 CDTI         | 4 A 17 DTE          | 81/109  | 10/10→ | PSG004 (10)   |              |
| 1.7 CDTI         | 4 A 17 DTF          | 96/129  | 10/10→ | PSG004 (10)   |              |
| 1.7 CDTI         | 4 A 17 DTF;A 17 DTS | 96/129  | 10/10→ |   | GSE145       |
| 1.7 CDTI         | 4 A 17 DTJ          | 81/109  | 10/10→ | GN104 (10)  | GSE145       |
| 1.7 CDTI         | 4 A 17 DTL;A 17 DTN | 74/99   | 10/10→ | GN104 (10)  | GSE145       |
| 1.7 CDTI         | 4 A 17 DTR          | 92/123  | 10/10→ | GN104 (10)  | GSE145       |
| 1.7 CDTI         | 4 A 17 DTS          | 96/129  | 10/10→ | GE117 (10)  |              |
| 2.0 BiTurbo CDTI | 4 A 20 DTR          | 143/192 | 12/12→ | PSG006 (10)<br>GE114 (10)(185)<br>→(Ch no: 83999999;88999999;<br>BG999999   | GSE138       |
| 2.0 CDTI         | 4 A 20 DTH          | 118/158 | 10/10→ | PSG006 (10)<br>GE114 (10)(185)<br>→(Ch no: 83999999;88999999;<br>BG999999   | GSE138       |
| 2.0 CDTI         | 4 A 20 DTH          | 121/162 | 08/11→ | PSG006 (10)<br>GE114 (10)(185)<br>→(Ch no: 83999999;88999999;<br>BG999999   | GSE138       |

## ASTRA GTC J

|                  |                     |         |        |   |              |
|------------------|---------------------|---------|--------|---|--------------|
| 1.4              | 4 A 14 XER          | 74/99   | 10/11→ | Z203 (166)  |              |
| 1.6              | 4 A 16 LET          | 132/177 | 10/11→ | Z116 (131)(166)(168)<br>Z346 (166)(167)                                   | UPT12P (226) |
| 1.6 CDTI         | 4 B 16 DTH          | 100/134 | 07/14→ | GE126 (10)  |              |
| 1.6 CDTI         | 4 B 16 DTL          | 81/109  | 07/14→ | GE126 (10)  |              |
| 1.7 CDTI         | 4 A 17 DTC          | 81/109  | 10/11→ | GE117 (10)  |              |
| 1.7 CDTI         | 4 A 17 DTE          | 81/109  | 10/11→ | PSG004 (10)   |              |
| 1.7 CDTI         | 4 A 17 DTF          | 96/129  | 10/11→ | PSG004 (10)   |              |
| 1.7 CDTI         | 4 A 17 DTF;A 17 DTS | 96/129  | 10/11→ |   | GSE145       |
| 1.7 CDTI         | 4 A 17 DTJ          | 81/109  | 10/11→ | GN104 (10)  | GSE145       |
| 1.7 CDTI         | 4 A 17 DTS          | 96/129  | 10/11→ | GE117 (10)  |              |
| 1.8              | 4 A 18 XER          | 103/138 | 10/11→ | Z203 (166)<br>→(Ch no: 82999999;85999999;<br>98999999;96999999;98999999   |              |
| 2.0              | 4 A 20 NFF;B 20 NFF | 206/276 | 04/12→ |   | UPT17P (228) |
| 2.0 BiTurbo CDTI | 4 A 20 DTR          | 143/192 | 10/12→ | PSG006 (10)<br>GE114 (10)(185)<br>→(Ch no: 83999999;88999999;<br>BG999999 | GSE138       |



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## ... ASTRA GTC J

|          |   |          |         |        |  |               |
|----------|---|----------|---------|--------|--|---------------|
| 2.0 CDTI | 4 | A 20 DTH | 121/162 | 10/11→ | <b>PSG006</b> (10)<br><b>GE114</b> (10)(105)<br>→(Ch no: 83999999;88999999;<br>80999999) | <b>GSE138</b> |
|----------|---|----------|---------|--------|--|---------------|

## CALIBRA A

|            |   |                 |         |             |  |                   |
|------------|---|-----------------|---------|-------------|--|-------------------|
| 2.0 i16V   | 4 | X 20 XEV        | 100/134 | 02/94→07/97 | <b>Z250</b> (166)(167)<br><b>Z340</b> (131)(166)(169)                              | <b>UPT2</b> (226) |
| 2.0 iTurbo | 4 | C 20 LET        | 150/201 | 03/92→07/97 | <b>Z116</b> (131)(166)(168)<br><b>Z158</b> (166)(167)                              |                   |
| 2.5 iV6    | 6 | C 25 XE;X 25 XE | 125/168 | 04/93→07/97 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167) | <b>UPT2</b> (226) |

## CAMPO

|               |   |              |        |             |   |                   |
|---------------|---|--------------|--------|-------------|---|-------------------|
| 2.2 D         | 4 | C223         | 39/52  | 08/91→09/96 | <b>GV946</b> (10)(165)                              |                   |
| 2.3           | 4 | 4 ZD1        | 69/93  | 08/91→08/94 | <b>Z20</b> (166)                                    | <b>UPT8</b> (226) |
| 2.3           | 4 | 4 ZD1;23 P   | 72/97  | 08/94→09/96 | <b>Z20</b> (166)<br><b>Z27</b> (131)(131)(166)(168) | <b>UPT8</b> (226) |
| 2.5 D, 2.5 TD | 4 | 4 JA1;4 JA1T | 56/75  | 08/91→      | <b>GN061</b>  |                   |
| 2.5 DTI       | 4 | 4 JA1        | 74/99  | 12/01→      | <b>GN061</b>  |                   |
| 3.1 TD        | 4 | 4 JG2T       | 80/107 | 12/92→      | <b>GV947</b> (10)(165)<br>03/95→12/96               |                   |

## CASCADA

|          |   |          |         |        |                    |               |
|----------|---|----------|---------|--------|--------------------|---------------|
| 2.0 CDTI | 4 | A 20 DTH | 121/162 | 03/13→ | <b>PSG006</b> (10) | <b>GSE138</b> |
| 2.0 CDTI | 4 | A 20 DTR | 143/192 | 03/13→ | <b>PSG006</b> (10) | <b>GSE138</b> |

## COMBO Tour

|              |   |                 |        |        |  |                     |
|--------------|---|-----------------|--------|--------|--|---------------------|
| 1.3 CDTI 16V | 4 | Y 13 DT;Z 13 DT | 51/68  | 10/04→ | <b>GN053</b> (10)  |                     |
| 1.3 CDTI 16V | 4 | Z 13 DTJ        | 55/74  | 10/05→ | <b>GN053</b> (10)  |                     |
| 1.4          | 4 | Z 14 XEP        | 66/89  | 10/04→ | <b>Z203</b> (166)(167)<br><b>Z206</b> (131)(131)(166)(168)               | <b>UPT2</b> (226)   |
| 1.6          | 4 | Z 16 SE         | 64/86  | 10/01→ | <b>Z206</b> (131)(166)(169)<br>→08/04<br><b>Z74</b> (166)(167)<br>→08/04 | <b>UPT2</b> (226)   |
| 1.6 CDTI     | 4 | A 16 FDH        | 74/99  | 02/12→ | <b>GE114</b> (10)  |                     |
| 1.6 CDTI     | 4 | A 16 FDH        | 77/103 | 02/12→ | <b>GE114</b> (10)  |                     |
| 1.6 CDTI     | 4 | A 16 FDL        | 66/89  | 02/12→ | <b>GE114</b> (10)  |                     |
| 1.6 CNG      | 4 | Z 16 YNG        | 69/93  | 06/06→ | <b>Z206</b> (166)(167)   | <b>UPT12P</b> (226) |
| 1.6 CNG      | 4 | Z 16 YNG        | 71/95  | 04/05→ | <b>Z206</b> (166)(167)   | <b>UPT12P</b> (226) |
| 1.7 CDTI 16V | 4 | Z 17 DTH        | 74/99  | 12/04→ | <b>GN104</b> (10)  |                     |
| 1.7 DI 16V   | 4 | Y 17 DTL        | 48/64  | 10/01→ | <b>GN104</b> (10)  |                     |
| 1.7 DTI 16V  | 4 | Y 17 DT         | 55/74  | 10/01→ | <b>GN104</b> (10)  |                     |
| 2.0 CDTI     | 4 | A 20 FD         | 99/133 | 02/12→ | <b>GE114</b> (10)  |                     |

## CORSA A Hatchback

|         |   |         |       |             |   |                   |
|---------|---|---------|-------|-------------|---|-------------------|
| 1.4 Si  | 4 | C 14 SE | 60/80 | 09/91→03/93 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (21)(166)(167)(227)(231)<br><b>Z74</b> (166)(167)(227)(231) | <b>UPT8</b> (226) |
| 1.6 GSI | 4 | C 16 SE | 74/99 | 02/92→03/93 | <b>Z20</b> (166)<br><b>Z74</b> (166)(167)(227)(231)   | <b>UPT8</b> (226) |

## CORSA B

|          |   |         |       |             |  |                   |
|----------|---|---------|-------|-------------|--|-------------------|
| 1.0 i12V | 3 | X 10 XE | 40/54 | 11/96→09/00 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167) | <b>UPT2</b> (226) |
|----------|---|---------|-------|-------------|--|-------------------|





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## ... CORSA B

|                       |   |                               |        |             |  |                          |
|-----------------------|---|-------------------------------|--------|-------------|--|--------------------------|
| 1.2 i                 | 4 | 12 NZ;C 12 NZ;X 12 SZ         | 33/44  | 03/93→09/00 | Z119 (166)(167)(229)(232)<br>Z190 (21)(166)(167)(227)(231)<br>Z206 (131)(166)(169)(227)(231)<br>Z74 (166)(167)(227)(231) | UPT2 (226)<br>UPT8 (224) |
| 1.2 i 16V             | 4 | X 12 XE                       | 48/64  | 03/98→09/00 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)               |
| 1.4                   | 4 | C 14 SE                       | 54/72  | 04/93→08/94 |  | UPT2 (226)               |
| 1.4 i                 | 4 | C 14 NZ;X 14 SZ               | 40/54  | 03/93→09/00 | Z74 (166)(167)   |                          |
| 1.4 i                 | 4 | C 14 NZ;X 14 SZ               | 44/59  | 03/93→09/00 | Z119 (166)(167)(229)(232)<br>Z190 (21)(166)(167)(227)(231)<br>Z206 (131)(166)(169)(227)(231)<br>Z74 (166)(167)(227)(231) | UPT2 (226)               |
| 1.4 i 16V             | 4 | C 14 SEL                      | 63/84  | 08/97→09/00 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT8 (226)               |
| 1.4 i 16V             | 4 | X 14 XE                       | 66/89  | 09/94→09/00 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  |                          |
| 1.4 i 16V             | 4 | X 14 XE                       | 67/90  | 09/94→09/00 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  |                          |
| 1.4 Si                | 4 | C 14 SE                       | 60/80  | 03/93→09/00 | Z119 (166)(167)(229)(232)<br>Z190 (21)(166)(167)(227)(231)<br>Z206 (131)(166)(169)(227)(231)<br>Z74 (166)(167)(227)(231) | UPT2 (226)<br>UPT8 (226) |
| 1.5 D                 | 4 | 15 D (4EC1)                   | 37/50  | 03/93→09/00 | GN103 (10)   |                          |
| 1.5 TD                | 4 | 15 DT (T4EC1);X 15 DT (T4EC1) | 49/66  | 03/93→09/00 | GN103 (10)   |                          |
| 1.6 GSI 16V           | 4 | C 16 XE                       | 80/107 | 03/93→09/00 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  |                          |
| 1.6 i 16V             | 4 | C 16 SEL                      | 74/99  | 08/97→09/00 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT8 (226)               |
| 1.6 i 16V             | 4 | X 16 XE                       | 78/105 | 09/94→09/00 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)               |
| 1.7 D                 | 4 | 17 D (4EE1);X 17 D (4EE1)     | 44/59  | 02/96→09/00 | GN103 (10)   |                          |
| <b>CORSA B Estate</b> |   |                               |        |             |  |                          |
| 1.4 i 16V             | 4 | X 14 XE                       | 66/89  | 01/99→      | Z206 (131)(166)(169)<br>Z74 (166)(167)   | UPT2 (226)               |
| 1.7 D                 | 4 | X 17 D (4EE1)                 | 44/59  | 01/99→      | GN103 (10)   |                          |
| <b>CORSA C</b>        |   |                               |        |             |  |                          |
| 1.0                   | 3 | Z 10 XE                       | 43/58  | 09/00→06/03 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)               |
| 1.0                   | 3 | Z 10 XEP                      | 44/59  | 06/03→12/09 | Z203 (166)(167)<br>Z206 (131)(166)(169)  | UPT2 (226)               |
| 1.2                   | 4 | Z 12 XE                       | 55/74  | 09/00→12/09 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)               |
| 1.2 Twinport          | 4 | Z 12 XEP                      | 59/79  | 07/04→12/09 | Z203 (166)(167)<br>Z206 (131)(166)(169)  | UPT2 (226)               |
| 1.3 CDTI              | 4 | Z 13 DT                       | 51/68  | 06/03→12/09 | GN053 (10)   | GSE142 (4)               |



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## ... CORSA C

|              |   |          |        |             |   |                       |
|--------------|---|----------|--------|-------------|---|-----------------------|
| 1.4          | 4 | Z 14 XE  | 66/89  | 09/00→12/09 | Z190 <sup>(2)</sup> [166][167]<br>Z206 <sup>(13)</sup> [166][169]<br>Z74 <sup>(166)</sup> [167] | UPT2 <sup>(226)</sup> |
| 1.4 Twinport | 4 | Z 14 XEP | 66/89  | 06/03→12/09 | Z203 <sup>(166)</sup> [167]<br>Z206 <sup>(13)</sup> [131][166][168]                             | UPT2 <sup>(226)</sup> |
| 1.7 CDTI     | 4 | Z 17 DTH | 74/99  | 06/03→12/09 | GN104 <sup>(10)</sup><br>→09/06   | GSE143 <sup>(3)</sup> |
| 1.7 DI       | 4 | Y 17 DTL | 48/64  | 09/00→12/09 | GN104 <sup>(10)</sup>   | GSE143 <sup>(3)</sup> |
| 1.7 DTI      | 4 | Y 17 DT  | 55/74  | 09/00→12/09 | GN104 <sup>(10)</sup>   | GSE143 <sup>(3)</sup> |
| 1.8          | 4 | Z 18 XE  | 92/123 | 09/00→12/09 | Z190 <sup>(2)</sup> [166][167]<br>Z206 <sup>(13)</sup> [166][169]<br>Z74 <sup>(166)</sup> [167] |                       |

## CORSA D

|           |   |                              |         |        |  |                         |
|-----------|---|------------------------------|---------|--------|--|-------------------------|
| 1.0       | 3 | A 10 XEP                     | 48/64   | 01/10→ | Z203 <sup>(166)</sup><br>Z206 <sup>(13)</sup> [166][168]                 | UPT2 <sup>(226)</sup>   |
| 1.0       | 3 | Z 10 XEP                     | 44/59   | 07/06→ | Z203 <sup>(166)</sup> [167]<br>Z206 <sup>(11)</sup> [131][131][166][168] | UPT2 <sup>(226)</sup>   |
| 1.2       | 4 | A 12 XEL                     | 51/68   | 06/10→ | Z203 <sup>(166)</sup> [167]<br>Z206 <sup>(13)</sup> [131][166][168]      | UPT2 <sup>(226)</sup>   |
| 1.2       | 4 | A 12 XER                     | 63/84   | 06/10→ | Z203 <sup>(166)</sup> [167]<br>Z206 <sup>(13)</sup> [131][166][168]      | UPT2 <sup>(226)</sup>   |
| 1.2       | 4 | Z 12 XEP                     | 59/79   | 07/06→ | Z203 <sup>(166)</sup> [167]<br>Z206 <sup>(13)</sup> [131][166][168]      | UPT2 <sup>(226)</sup>   |
| 1.2 LPG   | 4 | Z 12 XEP                     | 59/79   | 09/09→ |  | UPT2 <sup>(226)</sup>   |
| 1.3 CDTI  | 4 | A 13 DTC                     | 55/74   | 07/06→ | GE112 <sup>(10)</sup><br>PSG003 <sup>(10)</sup>                          | GSE138                  |
| 1.3 CDTI  | 4 | A 13 DTE; A 13 DTR; Z 13 DTE | 70/94   | 06/10→ | GE112 <sup>(10)</sup>  | GSE138                  |
| 1.3 CDTI  | 4 | Z 13 DTH                     | 66/89   | 07/06→ | GN053 <sup>(10)</sup>  | GSE144                  |
| 1.3 CDTI  | 4 | Z 13 DTJ                     | 55/74   | 07/06→ | GN053 <sup>(10)</sup>  | GSE144                  |
| 1.4       | 4 | A 14 XEL                     | 64/86   | 09/09→ | Z203 <sup>(166)</sup> [167]<br>Z206 <sup>(13)</sup> [131][166][168]      | UPT2 <sup>(226)</sup>   |
| 1.4       | 4 | A 14 XER                     | 74/99   | 06/10→ | Z203 <sup>(165)</sup> [166]  | UPT2 <sup>(226)</sup>   |
| 1.4       | 4 | Z 14 XEP                     | 66/89   | 07/06→ | Z203 <sup>(166)</sup> [167]  | UPT2 <sup>(226)</sup>   |
| 1.4 LPG   | 4 | A 14 XEL                     | 64/86   | 09/09→ |  | UPT2 <sup>(226)</sup>   |
| 1.4 LPG   | 4 | Z 14 XEP                     | 66/89   | 07/06→ | Z158 <sup>(13)</sup> [131][166][168]                                     | UPT2 <sup>(226)</sup>   |
| 1.6 Turbo | 4 | A 16 LEL; Z 16 LEL           | 110/148 | 02/07→ | Z116 <sup>(13)</sup> [166][168]<br>Z346 <sup>(166)</sup> [167]           | UPT12P <sup>(226)</sup> |
| 1.6 Turbo | 4 | A 16 LER; B 16 LER; Z 16 LER | 141/189 | 02/07→ | Z116 <sup>(13)</sup> [166][168]<br>Z346 <sup>(166)</sup> [167]           | UPT12P <sup>(226)</sup> |
| 1.6 Turbo | 4 | A 16 LES; B 16 LES           | 155/208 | 06/11→ | Z346 <sup>(166)</sup> [167]  |                         |
| 1.7 CDTI  | 4 | A 17 DTS                     | 96/129  | 06/10→ | GE117 <sup>(10)</sup>  | GSE145                  |
| 1.7 CDTI  | 4 | Z 17 DTR                     | 92/123  | 07/06→ | GN104 <sup>(10)</sup>  | GSE145                  |

## CORSA Utility Pickup

|         |   |          |       |             |                       |  |
|---------|---|----------|-------|-------------|-----------------------|--|
| 1.7 Di  | 4 | Y 17 DTL | 48/64 | 11/01→06/04 | GN104 <sup>(10)</sup> |  |
| 1.7 DTi | 4 | Y 17 DT  | 55/74 | 08/01→12/10 | GN104 <sup>(10)</sup> |  |

## FRONTERA A

|         |   |                |         |             |   |                       |
|---------|---|----------------|---------|-------------|---|-----------------------|
| 2.2 i   | 4 | X 22 XE        | 100/134 | 03/95→10/98 | Z190 <sup>(2)</sup> [166][167]<br>Z206 <sup>(13)</sup> [166][169]<br>Z74 <sup>(166)</sup> [167] | UPT2 <sup>(226)</sup> |
| 2.3 TD  | 4 | 23 DTR         | 74/99   | 03/92→10/98 | GN013 <sup>(11)</sup> [10][128][196]<br>GN954 <sup>(10)</sup>                                   |                       |
| 2.4 i   | 4 | C 24 NE        | 92/123  | 03/92→10/98 | Z19 <sup>(13)</sup> [167]<br>→08/95   |                       |
| 2.5 TDS | 4 | 25TDS (VM41B)  | 85/114  | 09/96→10/98 | GN007 <sup>(10)</sup>   |                       |
| 2.8 TD  | 4 | 28 TDI (4JB1T) | 83/111  | 03/95→10/98 | GN061   |                       |



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## FRONTERA A Sport

|         |   |                 |        |             |  |                          |
|---------|---|-----------------|--------|-------------|--|--------------------------|
| 2.0 i   | 4 | C 20 NE         | 85/114 | 03/92→10/98 | Z119 (166)[167][229][232]<br>→08/95<br>Z190 (2)[166][167]<br>→08/95<br>Z206 (166)[167][227][231]<br>→08/95<br>Z74 (166)[167]<br>→08/95 |                          |
| 2.0 i   | 4 | C 20 NE;X 20 SE | 85/114 | 03/92→10/98 |  | UPT2 (226)<br>UPT8 (226) |
| 2.0 i   | 4 | X 20 SE         | 85/114 | 03/92→10/98 | Z190 (2)[166][167][227][231]<br>Z206 (131)[166][169]<br>Z74 (166)[167][227][231]   |                          |
| 2.5 TDS | 4 | 25TDS (VM41B)   | 85/114 | 09/96→10/98 | GN007 (10)   |                          |
| 2.8 TD  | 4 | 28 TDI (4JB1T)  | 83/111 | 03/95→08/96 | GN061  |                          |

## FRONTERA B

|         |   |                 |         |             |   |                            |
|---------|---|-----------------|---------|-------------|---|----------------------------|
| 2.2 DTI | 4 | X 22 DTH        | 85/114  | 10/98→09/02 | GN992 (10)<br>→08/00, →Ch no: YV699999                    |                            |
| 2.2 DTI | 4 | Y 22 DTH        | 85/114  | 10/98→09/02 | GN033 (10)<br>09/00→, Ch no: TV500001→                    |                            |
| 2.2 DTI | 4 | Y 22 DTH        | 88/118  | 09/02→      | GN033 (10)  |                            |
| 2.2 i   | 4 | X 22 SE         | 100/134 | 10/98→      | Z190 (2)[166][167]<br>Z74 (166)[167]                      |                            |
| 2.2 i   | 4 | X 22 SE;Y 22 SE | 100/134 | 10/98→      | Z206 (131)[166][169]                                      | UPT12P (226)<br>UPT2 (226) |
| 2.2 i   | 4 | Y 22 SE         | 100/134 | 10/98→      | Z240 (166)<br>Z343 (166)[167]                             |                            |
| 3.2 i   | 6 | 6 VDI;Y 32 NE   | 151/202 | 10/98→      | Z206 (131)[166][169]<br>Z240 (166)<br>Z343 (11)[166][167] | UPT12P (226)               |

## GT Convertible

|     |   |              |         |        |  |              |
|-----|---|--------------|---------|--------|--|--------------|
| 2.0 | 4 | LNF;Z 20 NHH | 194/260 | 06/07→ |  | UPT17P (228) |
|-----|---|--------------|---------|--------|--|--------------|

## INSIGNIA

|                  |   |                  |         |        |  |              |
|------------------|---|------------------|---------|--------|--|--------------|
| 1.6              | 4 | A 16 XER         | 85/114  | 07/08→ | Z203 (166)[167]<br>Z206 (131)[131][166][168]                                     | UPT2 (226)   |
| 1.6 Turbo        | 4 | A 16 LET         | 132/177 | 07/08→ | Z116 (131)[166][168]<br>Z346 (166)[167]  | UPT12P (226) |
| 1.8              | 4 | A 18 XER         | 103/138 | 07/08→ | Z203 (166)[167]<br>Z206 (131)[131][166][168]                                     | UPT2 (226)   |
| 2.0 Biturbo CDTI | 4 | A 20 DTR         | 140/188 | 07/08→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 Biturbo CDTI | 4 | A 20 DTR         | 143/192 | 01/12→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 CDTI         | 4 | A 20 DT;A 20 DTJ | 96/129  | 07/08→ | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |



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... INSIGNIA

|                          |   |                   |         |        |   |                         |
|--------------------------|---|-------------------|---------|--------|---|-------------------------|
| 2.0 CDTI                 | 4 | A 20 DTG;A 20 DTL | 81/109  | 07/08→ | GE114 <sup>[10]</sup><br>PSG001 <sup>[10]</sup><br>→Ch no: 91999999<br>PSG006 <sup>[10]</sup><br>Ch no: A1000001→ | GSE138                  |
| 2.0 CDTI                 | 4 | A 20 DTE          | 88/118  | 03/12→ | PSG001 <sup>[10]</sup><br>→Ch no: 91999999<br>PSG006 <sup>[10]</sup><br>Ch no: A1000001→                          | GSE138                  |
| 2.0 CDTI                 | 4 | A 20 DTE          | 103/138 | 07/13→ | PSG001 <sup>[10]</sup><br>→Ch no: 91999999<br>PSG006 <sup>[10]</sup><br>Ch no: A1000001→                          | GSE138                  |
| 2.0 CDTI                 | 4 | A 20 DTH          | 118/158 | 07/08→ | GE114 <sup>[10]</sup><br>PSG001 <sup>[10]</sup><br>→Ch no: 91999999<br>PSG006 <sup>[10]</sup><br>Ch no: A1000001→ | GSE138                  |
| 2.0 CDTI                 | 4 | A 20 DTH          | 120/161 | 07/13→ | GE114 <sup>[10]</sup><br>PSG001 <sup>[10]</sup><br>→Ch no: 91999999<br>PSG006 <sup>[10]</sup><br>Ch no: A1000001→ | GSE138                  |
| 2.0 E85 Turbo, 2.0 Turbo | 4 | A 20 NHT          | 162/217 | 07/08→ |   | UPT17P <sup>[228]</sup> |
| 2.0 Turbo                | 4 | A 20 NFT          | 184/247 | 09/11→ |   | UPT17P <sup>[228]</sup> |
| 2.8 V6 Turbo             | 6 | A 28 NET          | 191/256 | 07/08→ | Z235 <sup>[166]</sup>   |                         |
| 2.8 V6 Turbo OPC         | 6 | A 28 NER          | 239/320 | 07/09→ | Z235 <sup>[166]</sup>   |                         |

INSIGNIA Estate

|                  |   |                   |         |        |   |                         |
|------------------|---|-------------------|---------|--------|---|-------------------------|
| 1.6              | 4 | A 16 XER          | 85/114  | 07/08→ | Z203 <sup>[166][167]</sup><br>Z206 <sup>[131][131][166][168]</sup>  | UPT2 <sup>[226]</sup>   |
| 1.6 Turbo        | 4 | A 16 LET          | 132/177 | 01/09→ | Z116 <sup>[131][166][168]</sup><br>Z346 <sup>[166][167]</sup>   | UPT12P <sup>[226]</sup> |
| 1.8              | 4 | A 18 XER          | 103/138 | 07/08→ | Z203 <sup>[166][167]</sup><br>Z206 <sup>[131][131][166][168]</sup>  | UPT2 <sup>[226]</sup>   |
| 2.0 Biturbo CDTI | 4 | A 20 DTR          | 140/188 | 07/08→ | PSG001 <sup>[10]</sup><br>→Ch no: 91999999<br>PSG006 <sup>[10]</sup><br>Ch no: A1000001→                          | GSE138                  |
| 2.0 Biturbo CDTI | 4 | A 20 DTR          | 143/192 | 01/12→ | PSG001 <sup>[10]</sup><br>→Ch no: 91999999<br>PSG006 <sup>[10]</sup><br>Ch no: A1000001→                          | GSE138                  |
| 2.0 CDTI         | 4 | A 20 DT;A 20 DTJ  | 96/129  | 07/08→ | GE114 <sup>[10]</sup><br>PSG001 <sup>[10]</sup><br>→Ch no: 91999999<br>PSG006 <sup>[10]</sup><br>Ch no: A1000001→ | GSE138                  |
| 2.0 CDTI         | 4 | A 20 DTG;A 20 DTL | 81/109  | 07/08→ | GE114 <sup>[10]</sup><br>PSG001 <sup>[10]</sup><br>→Ch no: 91999999<br>PSG006 <sup>[10]</sup><br>Ch no: A1000001→ | GSE138                  |
| 2.0 CDTI         | 4 | A 20 DTE          | 88/118  | 03/12→ | PSG001 <sup>[10]</sup><br>→Ch no: 91999999<br>PSG006 <sup>[10]</sup><br>Ch no: A1000001→                          | GSE138                  |



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## ... INSIGNIA Estate

|                          |   |                   |         |        |  |              |
|--------------------------|---|-------------------|---------|--------|--|--------------|
| 2.0 CDTI                 | 4 | A 20 DTE          | 103/138 | 07/13→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 CDTI                 | 4 | A 20 DTH          | 118/158 | 07/08→ | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 CDTI                 | 4 | A 20 DTH          | 120/161 | 07/13→ | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 E85 Turbo, 2.0 Turbo | 4 | A 20 NFT;A 20 NHT | 162/217 | 07/08→ |  | UPT17P (228) |
| 2.0 Turbo                | 4 | A 20 NFT          | 184/247 | 09/11→ |  | UPT17P (228) |
| 2.8 V6 Turbo             | 6 | A 28 NET          | 191/256 | 10/08→ | Z235 (166)   |              |
| 2.8 V6 Turbo OPC         | 6 | A 28 NER          | 239/320 | 07/09→ | Z235 (166)   |              |

## INSIGNIA Saloon

|                  |   |                   |         |        |  |              |
|------------------|---|-------------------|---------|--------|--|--------------|
| 1.6              | 4 | A 16 XER          | 85/114  | 07/08→ | Z203 (166)(167)<br>Z206 (131)(131)(166)(168)                                     | UPT2 (224)   |
| 1.6 Turbo        | 4 | A 16 LET          | 132/177 | 01/09→ | Z116 (131)(166)(168)<br>Z346 (166)(167)  | UPT12P (224) |
| 1.8              | 4 | A 18 XER          | 103/138 | 07/08→ | Z203 (166)(167)<br>Z206 (131)(131)(166)(168)                                     | UPT2 (224)   |
| 2.0 Biturbo CDTI | 4 | A 20 DTR          | 140/188 | 07/08→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 Biturbo CDTI | 4 | A 20 DTR          | 143/192 | 01/12→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 CDTI         | 4 | A 20 DT;A 20 DTJ  | 96/129  | 07/08→ | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 CDTI         | 4 | A 20 DTC;A 20 DTL | 81/109  | 07/08→ | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 CDTI         | 4 | A 20 DTE          | 88/118  | 03/12→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 CDTI         | 4 | A 20 DTE          | 103/138 | 07/13→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 CDTI         | 4 | A 20 DTH          | 118/158 | 07/08→ | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |



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... INSIGNIA Saloon

|                          |   |                    |         |        |   |              |
|--------------------------|---|--------------------|---------|--------|---|--------------|
| 2.0 CDTI                 | 4 | A 20 DTH           | 120/161 | 07/13→ | GE114 (10)<br>PSG001 (10)<br>→ Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 Turbo                | 4 | A 20 NFT           | 184/247 | 09/11→ |   | UPT17P (228) |
| 2.0 Turbo, 2.0 Turbo E85 | 4 | A 20 NFT; A 20 NHT | 162/217 | 07/08→ |   | UPT17P (228) |
| 2.8 V6 Turbo             | 6 | A 28 NET           | 191/256 | 07/08→ | Z235 (166)  |              |
| 2.8 V6 Turbo OPC         | 6 | A 28 NER           | 239/320 | 07/09→ | Z235 (166)  |              |

MERIVA

|                      |   |                    |         |             |  |              |
|----------------------|---|--------------------|---------|-------------|--|--------------|
| 1.3 CDTI             | 4 | Y 13 DT; Z 13 DT   | 51/68   | 04/05→05/10 | GN053 (10)                                   | GSE142 (4)   |
| 1.3 CDTI             | 4 | Z 13 DTJ           | 55/74   | 09/03→05/10 | GN053 (10)                                   | GSE142 (4)   |
| 1.4 16V Twinport     | 4 | Z 14 XEP           | 66/89   | 07/04→05/10 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) | UPT2 (226)   |
| 1.4 16V Twinport LPG | 4 | Z 14 XEP           | 66/89   | 07/04→05/10 | Z203 (166)(167)<br>Z206 (131)(166)(168)      | UPT2 (226)   |
| 1.6                  | 4 | Z 16 SE            | 64/86   | 05/03→05/10 | Z190 (166)(167)<br>Z206 (131)(166)(169)      | UPT2 (226)   |
| 1.6                  | 4 | Z 16 XEP           | 77/103  | 01/06→05/10 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) | UPT2 (226)   |
| 1.6 16V              | 4 | Z 16 XE            | 74/99   | 05/03→01/06 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) | UPT2 (226)   |
| 1.6 Turbo            | 4 | Z 16 LET           | 132/177 | 09/05→05/10 | Z346 (166)(167)                              | UPT12P (226) |
| 1.7 CDTI             | 4 | A 17 DTR; Z 17 DTR | 92/123  | 09/06→05/10 | GN104 (10)                                   |              |
| 1.7 CDTI             | 4 | Z 17 DT; Z 17 DTH  | 74/99   | 09/03→05/10 | GN104 (10)                                   | GSE143 (3)   |
| 1.7 CDTI             | 4 | Z 17 DTR           | 92/123  | 09/06→05/10 |  | GSE143 (3)   |
| 1.7 DTI              | 4 | Y 17 DT            | 55/74   | 09/03→05/10 | GN104 (10)                                   | GSE143 (3)   |
| 1.7 DTI              | 4 | Y 17 DTL           | 48/64   | 09/03→05/10 | GN104 (10)                                   |              |
| 1.8                  | 4 | Z 18 XE            | 92/123  | 05/03→05/10 | Z190 (166)(167)<br>Z206 (131)(166)(169)      | UPT2 (226)   |

MERIVA B

|          |   |                              |         |        |                                    |            |
|----------|---|------------------------------|---------|--------|------------------------------------|------------|
| 1.3 CDTI | 4 | A 13 DTC                     | 55/74   | 06/10→ | GE112 (10)<br>PSG003 (10)          | GSE138     |
| 1.3 CDTI | 4 | A 13 DTE                     | 70/94   | 06/10→ | GE112 (10)<br>PSG003 (10)          | GSE138     |
| 1.4      | 4 | A 14 XER; B 14 XER           | 74/99   | 06/10→ | Z203 (166)<br>Z206 (131)(166)(168) | UPT2 (226) |
| 1.6 CDTI | 4 | B 16 DTC                     | 70/94   | 01/14→ | GE126 (10)                         |            |
| 1.6 CDTI | 4 | B 16 DTE; B 16 DTL; B 16 DTN | 81/109  | 03/14→ | GE126 (10)                         |            |
| 1.6 CDTi | 4 | B 16 DTH                     | 100/134 | 08/13→ | GE126 (10)                         |            |
| 1.7 CDTI | 4 | A 17 DT                      | 74/99   | 06/10→ | GN104 (10)                         | GSE145     |
| 1.7 CDTI | 4 | A 17 DTC                     | 81/109  | 06/10→ | GE117 (10)                         |            |
| 1.7 CDTI | 4 | A 17 DTI                     | 81/109  | 06/10→ | GN104 (10)                         |            |
| 1.7 CDTI | 4 | A 17 DTJ                     | 81/109  | 06/10→ |                                    | GSE145     |
| 1.7 CDTI | 4 | A 17 DTS                     | 96/129  | 06/10→ | GE117 (10)                         | GSE145     |

MOKKA

|          |   |                    |         |        |   |        |
|----------|---|--------------------|---------|--------|---|--------|
| 1.6      | 4 | A 16 XER; B 16 XER | 85/114  | 06/12→ | Z203 (166)                                    |        |
| 1.6 CDTI | 4 | B 16 DTH           | 100/134 | 01/15→ | GE126 (10)                                    |        |
| 1.7 CDTI | 4 | A 17 DTS           | 96/129  | 06/12→ | PSG004 (10)<br>→11/12<br>GE117 (10)<br>11/12→ | GSE145 |
| 1.8      | 4 | A 18 XER           | 103/138 | 01/13→ | Z203 (166)                                    |        |



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|        |   |         |         |             |   |              |
|--------|---|---------|---------|-------------|---|--------------|
| 3.1 TD | 4 | 4 JG2TC | 84/113  | 09/91→07/98 | GV947 [10][165]<br>→12/97                                 |              |
| 3.2    | 6 | 6 VD1   | 130/174 | 06/92→07/98 | Z206 [131][166][169]<br>Z240 [166]<br>Z343 [11][166][167] | UPT12P [226] |

**MONTEREY B**

|            |   |       |         |             |   |              |
|------------|---|-------|---------|-------------|---|--------------|
| 3.0 DTI    | 4 | 4 JX1 | 117/157 | 07/98→08/99 | GN997 [10]  |              |
| 3.5 V6 24V | 6 | 6 VE1 | 158/212 | 07/98→08/99 | Z206 [131][166][169]<br>Z240 [166]<br>Z343 [11][166][167] | UPT12P [226] |

**OMEGA A**

|                          |   |          |         |             |                |            |
|--------------------------|---|----------|---------|-------------|----------------|------------|
| 3.0 3.0 24V Evolution500 | 6 | C 30 XE1 | 169/227 | 03/91→07/92 | Z98 [166][167] | UPT2 [226] |
|--------------------------|---|----------|---------|-------------|----------------|------------|

**OMEGA B**

|                       |   |                       |         |             |   |            |
|-----------------------|---|-----------------------|---------|-------------|---|------------|
| 2.0                   | 4 | 20 SE;X 20 SE         | 85/114  | 03/94→12/00 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [226] |
| 2.0                   | 4 | XF 20 E               | 90/121  | 05/94→05/99 | Z74 [166]   | UPT2 [226] |
| 2.0 16V               | 4 | X 20 XEV              | 100/134 | 03/94→09/99 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [226] |
| 2.0 DTI 16V           | 4 | X 20 DTH              | 74/99   | 09/97→09/00 | GN992 [10]  |            |
| 2.2 16V               | 4 | Y 22 XE;Z 22 XE       | 106/142 | 09/99→07/03 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [226] |
| 2.2 DTI 16V           | 4 | Y 22 DTH              | 81/109  | 09/00→07/03 | GN033 [10]  |            |
| 2.2 DTI 16V           | 4 | Y 22 DTH              | 88/118  | 09/00→07/03 | GN033 [10]  |            |
| 2.2 DTI 16V           | 4 | Y 22 DTR              | 86/115  | 01/01→07/03 | GN033 [10]  |            |
| 2.5 D, 2.5 TD         | 6 | 25 DT;X 25 DT;X 25 TD | 96/129  | 04/94→07/03 | GN013 [11][70][128][196]<br>GV719 [10]                        |            |
| 2.5 DTI               | 6 | Y 25 DT               | 110/148 | 09/01→07/03 | GN024 [10]  |            |
| 2.5 V6                | 6 | X 25 XE               | 125/168 | 03/94→09/00 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [226] |
| 2.6 V6                | 6 | Y 26 SE               | 132/177 | 09/00→07/03 | Z172 [131][166][168]<br>Z173 [166][167]                       | UPT2 [226] |
| 3.0 V6                | 6 | X 30 XE               | 155/208 | 04/94→02/01 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [226] |
| 3.2 V6                | 6 | Y 32 SE               | 160/215 | 02/01→07/03 | Z172 [131][166][168]<br>Z173 [166][167]                       | UPT2 [226] |
| <b>OMEGA B Estate</b> |   |                       |         |             |   |            |
| 2.0                   | 4 | X 20 SE               | 85/114  | 03/94→09/99 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] |            |
| 2.0                   | 4 | XF 20 E               | 90/121  | 05/94→05/99 | Z74 [166]   | UPT2 [226] |
| 2.0 16V               | 4 | X 20 XEV              | 100/134 | 03/94→09/99 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [226] |
| 2.0 DTI 16V           | 4 | X 20 DTH              | 74/99   | 09/97→09/00 | GN992 [10]  |            |
| 2.2 16V               | 4 | Y 22 XE;Z 22 XE       | 106/142 | 09/99→07/03 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [226] |
| 2.2 DTI 16V           | 4 | Y 22 DTH              | 81/109  | 09/00→07/03 | GN033 [10]  |            |
| 2.2 DTI 16V           | 4 | Y 22 DTH              | 88/118  | 09/00→07/03 | GN033 [10]  |            |
| 2.5 DTI               | 6 | Y 25 DT               | 110/148 | 09/01→07/03 | GN024 [10]  |            |



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## ... OMEGA B Estate

|        |                           |                     |   |            |
|--------|---------------------------|---------------------|---|------------|
| 2.5 V6 | 6 X 25 XE                 | 125/168 03/94→09/00 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
| 2.5 TD | 6 25 DT; X 25 DT; X 25 TD | 96/129 04/94→07/01  | GN013 (11)(101)(128)(196)<br>GV719 (10)                       |            |
| 2.6 V6 | 6 Y 26 SE                 | 132/177 09/00→07/03 | Z172 (131)(166)(168)<br>Z173 (166)(167)                       | UPT2 (226) |
| 3.0 V6 | 6 X 30 XE                 | 155/208 04/94→02/01 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
| 3.2 V6 | 6 Y 32 SE                 | 160/215 02/01→07/03 | Z172 (131)(166)(168)<br>Z173 (166)(167)                       | UPT2 (226) |

## SIGNUM

|              |            |                    |  |  |
|--------------|------------|--------------------|--|--|
| 1.8          | 4 Z 18 XE  | 90/121 05/03→      | Z190 (166)(167)<br>Z206 (131)(166)(169)                          | UPT2 (226)   |
| 1.8          | 4 Z 18 XER | 103/138 09/05→     | Z203 (166)(167)<br>Z206 (131)(131)(166)(168)                     | UPT2 (226)   |
| 1.9 CDTI     | 4 Z 19 DT  | 74/99 08/05→       | GN041 (10)<br>→Ch no: 71021891<br>GN097 (10)<br>Ch no: 71021892→ | GSE143 (3)<br>→Ch no: 61010105<br>GSE142 (4)<br>Ch no: 61010106→ |
| 1.9 CDTI     | 4 Z 19 DT  | 88/118 04/04→      | GN041 (10)<br>→Ch no: 71021891<br>GN097 (10)<br>Ch no: 71021892→ | GSE143 (3)<br>→Ch no: 61010105<br>GSE142 (4)<br>Ch no: 61010106→ |
| 1.9 CDTI     | 4 Z 19 DTH | 110/148 04/04→     | GN059 (10)   | GSE143 (3)<br>→Ch no: 61010105<br>GSE142 (4)<br>Ch no: 61010106→ |
| 2.0 DTI      | 4 Y 20 DTH | 74/99 05/03→       | GN033 (10)   | GSE143 (3)   |
| 2.0 Turbo    | 4 Z 20 NET | 129/173 05/03→     | Z284 (166)(167)  | UPT12P (226)   |
| 2.2 direct   | 4 Z 22 YH  | 114/153 05/03→     | Z190 (166)(167)<br>Z206 (131)(166)(169)                          | UPT2 (226)   |
| 2.2 DTI      | 4 Y 22 DTR | 92/123 05/03→      | GN033 (10)   | GSE143 (3)   |
| 2.2 DTI 16V  | 4 Y 22 DTR | 86/115 05/03→06/08 | GN033 (10)   | GSE143 (3)   |
| 2.8          | 6 Z 28 NET | 206/276 10/06→     | Z235 (166)   |  |
| 2.8 V6 Turbo | 6 Z 28 NEL | 169/227 09/05→     | Z235 (166)   |  |
| 2.8 V6 Turbo | 6 Z 28 NET | 184/247 01/06→     | Z235 (166)   |  |
| 3.0 V6 CDTI  | 6 Y 30 DT  | 130/174 05/03→     | GN106  |  |
| 3.0 V6 CDTI  | 6 Z 30 DT  | 135/181 09/05→     | GN106  |  |
| 3.2 V6       | 6 Z 32 SE  | 155/208 05/03→     | Z172 (131)(166)(168)<br>Z173 (166)(167)                          | UPT2 (226)   |

## SINTRA

|           |            |                     |   |            |
|-----------|------------|---------------------|---|------------|
| 2.2 DTI   | 4 X 22 DTH | 85/114 07/97→04/99  | GN992 (10)  | GSE143 (3) |
| 2.2 i 16V | 4 X 22 XE  | 104/139 11/96→04/99 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
| 3.0 i 24V | 6 X 30 XE  | 148/198 11/96→04/99 | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |

## SPEEDSTER

|           |            |                     |   |            |
|-----------|------------|---------------------|---|------------|
| 2.0       | 4 Z 20 LET | 162/217 10/03→08/06 | Z74 (166)(167)  | UPT2 (226) |
| 2.0 Turbo | 4 Z 20 LET | 147/197 04/03→      | Z190 (21)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |





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## ... SPEEDSTER

|     |   |         |         |        |                           |              |
|-----|---|---------|---------|--------|---------------------------|--------------|
| 2.2 | 4 | Z 22 SE | 108/145 | 09/00→ | Z222 (166)(167)<br>→09/06 | UPT17P (228) |
|-----|---|---------|---------|--------|---------------------------|--------------|

## TIGRA

|         |   |         |       |             |  |            |
|---------|---|---------|-------|-------------|--|------------|
| 1.4 16V | 4 | X 14 XE | 63/84 | 08/97→12/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
|---------|---|---------|-------|-------------|--|------------|

|         |   |         |       |             |  |  |
|---------|---|---------|-------|-------------|--|--|
| 1.4 16V | 4 | X 14 XE | 66/89 | 07/94→12/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) |  |
|---------|---|---------|-------|-------------|--|--|

|         |   |          |       |             |  |            |
|---------|---|----------|-------|-------------|--|------------|
| 1.6 16V | 4 | C 16 SEL | 74/99 | 08/97→08/98 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT8 (226) |
|---------|---|----------|-------|-------------|--|------------|

|         |   |         |        |             |  |            |
|---------|---|---------|--------|-------------|--|------------|
| 1.6 16V | 4 | X 16 XE | 78/105 | 07/94→08/98 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
|---------|---|---------|--------|-------------|--|------------|

## TIGRA TwinTop

|          |   |         |       |        |            |            |
|----------|---|---------|-------|--------|------------|------------|
| 1.3 CDTI | 4 | Z 13 DT | 51/68 | 06/04→ | GN053 (10) | GSE142 (4) |
|----------|---|---------|-------|--------|------------|------------|

|     |   |          |       |        |  |            |
|-----|---|----------|-------|--------|--|------------|
| 1.4 | 4 | Z 14 XEP | 66/89 | 06/04→ | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) | UPT2 (226) |
|-----|---|----------|-------|--------|--|------------|

|     |   |         |        |        |                          |            |
|-----|---|---------|--------|--------|--------------------------|------------|
| 1.8 | 4 | Z 18 XE | 92/123 | 06/04→ | Z74 (166)(167)<br>→12/09 | UPT2 (226) |
|-----|---|---------|--------|--------|--------------------------|------------|

## VECTRA A

|     |   |          |       |             |           |            |
|-----|---|----------|-------|-------------|-----------|------------|
| 1.6 | 4 | C 16 LZ2 | 51/68 | 08/92→07/93 | Z20 (166) | UPT8 (226) |
|-----|---|----------|-------|-------------|-----------|------------|

|       |   |                 |       |             |  |            |
|-------|---|-----------------|-------|-------------|--|------------|
| 1.6 i | 4 | 16 LZ2;C 16 LZ2 | 55/74 | 09/93→11/95 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
|-------|---|-----------------|-------|-------------|--|------------|

|       |   |         |       |             |   |  |
|-------|---|---------|-------|-------------|---|--|
| 1.6 i | 4 | X 16 SZ | 52/70 | 09/93→11/95 | Z119 (166)(167)(229)(232)<br>Z190 (2)(166)(167)(227)(231)<br>Z206 (131)(166)(169)(227)(231)<br>Z74 (166)(167)(227)(231) |  |
|-------|---|---------|-------|-------------|---|--|

|       |   |       |       |             |                                       |  |
|-------|---|-------|-------|-------------|---------------------------------------|--|
| 1.7 D | 4 | 17 DR | 44/59 | 07/92→11/95 | GN013 (1)(10)(128)(196)<br>GN954 (10) |  |
|-------|---|-------|-------|-------------|---------------------------------------|--|

|           |   |          |         |             |  |            |
|-----------|---|----------|---------|-------------|--|------------|
| 2.0 i 16V | 4 | X 20 XEV | 100/134 | 06/94→11/95 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
|-----------|---|----------|---------|-------------|--|------------|

|             |   |          |         |             |   |            |
|-------------|---|----------|---------|-------------|---|------------|
| 2.0 i Turbo | 4 | C 20 LET | 150/201 | 06/94→11/95 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
|-------------|---|----------|---------|-------------|---|------------|

|        |   |         |         |             |  |            |
|--------|---|---------|---------|-------------|--|------------|
| 2.5 V6 | 6 | C 25 XE | 125/168 | 02/93→11/95 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
|--------|---|---------|---------|-------------|--|------------|

## VECTRA A Hatchback

|       |   |        |       |             |  |            |
|-------|---|--------|-------|-------------|--|------------|
| 1.6 i | 4 | 16 LZ2 | 55/74 | 09/93→11/95 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT8 (226) |
|-------|---|--------|-------|-------------|--|------------|

|       |   |         |       |             |   |            |
|-------|---|---------|-------|-------------|---|------------|
| 1.6 i | 4 | X 16 SZ | 52/70 | 09/93→11/95 | Z119 (166)(167)(229)(232)<br>Z190 (2)(166)(167)(227)(231)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)(227)(231) | UPT2 (226) |
|-------|---|---------|-------|-------------|---|------------|

|       |   |       |       |             |                                       |  |
|-------|---|-------|-------|-------------|---------------------------------------|--|
| 1.7 D | 4 | 17 DR | 44/59 | 07/92→11/95 | GN013 (1)(10)(128)(196)<br>GN954 (10) |  |
|-------|---|-------|-------|-------------|---------------------------------------|--|

|           |   |          |         |             |  |            |
|-----------|---|----------|---------|-------------|--|------------|
| 2.0 i 16V | 4 | X 20 XEV | 100/134 | 06/94→11/95 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
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## ... VECTRA A Hatchback

|        |           |         |             |  |  |
|--------|-----------|---------|-------------|--|--|
| 2.5 V6 | 6 C 25 XE | 125/168 | 02/93→11/95 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) |  |
|--------|-----------|---------|-------------|--|--|

## VECTRA B

|        |                   |       |             |  |            |
|--------|-------------------|-------|-------------|--|------------|
| 1.6 GL | 4 16 SV           | 60/80 | 09/95→08/96 | Z20 (166)  | UPT8 (226) |
| 1.6 i  | 4 16 LZ2;X 16 SZR | 55/74 | 10/95→04/02 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |

|           |                            |       |             |  |  |
|-----------|----------------------------|-------|-------------|--|--|
| 1.6 i 16V | 4 X 16 XE1;Y 16 XE;Z 16 XE | 74/99 | 10/95→04/02 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) |  |
|-----------|----------------------------|-------|-------------|--|--|

|        |                    |       |             |            |  |
|--------|--------------------|-------|-------------|------------|--|
| 1.7 TD | 4 X 17 DT (TC4EE1) | 60/80 | 10/95→12/98 | GN103 (10) |  |
|--------|--------------------|-------|-------------|------------|--|

|           |           |        |             |                |  |
|-----------|-----------|--------|-------------|----------------|--|
| 1.8 i 16V | 4 X 18 XE | 85/114 | 10/95→09/00 | Z74 (166)(167) |  |
|-----------|-----------|--------|-------------|----------------|--|

|           |                             |        |             |  |  |
|-----------|-----------------------------|--------|-------------|--|--|
| 1.8 i 16V | 4 X 18 XE;X 18 XE1;Z 18 XEL | 85/114 | 10/95→09/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169) |  |
|-----------|-----------------------------|--------|-------------|--|--|

|           |                     |        |             |                |            |
|-----------|---------------------|--------|-------------|----------------|------------|
| 1.8 i 16V | 4 X 18 XE1;Z 18 XEL | 85/114 | 10/95→09/00 | Z74 (166)(167) | UPT2 (226) |
|-----------|---------------------|--------|-------------|----------------|------------|

|           |           |        |             |  |            |
|-----------|-----------|--------|-------------|--|------------|
| 1.8 i 16V | 4 Z 18 XE | 92/123 | 09/00→04/02 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
|-----------|-----------|--------|-------------|--|------------|

|            |            |       |             |  |  |
|------------|------------|-------|-------------|--|--|
| 2.0 DI 16V | 4 X 20 DTL | 60/80 | 11/96→04/02 | GN944 (10)<br>→07/99<br>→Ch no: V1999999;Y5999999;<br>V7999999;VP;VL;VS<br>GN992 (10)<br>08/99→<br>Ch no: W1000001;W5000001;<br>W7000001;WP;WS;X1000001→ |  |
|------------|------------|-------|-------------|--|--|

|             |            |       |             |            |  |
|-------------|------------|-------|-------------|------------|--|
| 2.0 DTI 16V | 4 X 20 DTH | 74/99 | 06/97→04/02 | GN992 (10) |  |
|-------------|------------|-------|-------------|------------|--|

|             |            |       |             |            |  |
|-------------|------------|-------|-------------|------------|--|
| 2.0 DTI 16V | 4 Y 20 DTH | 74/99 | 06/97→04/02 | GN033 (10) |  |
|-------------|------------|-------|-------------|------------|--|

|       |          |        |             |   |            |
|-------|----------|--------|-------------|---|------------|
| 2.0 i | 4 20 NEJ | 82/110 | 10/95→04/02 | Z119 (166)(167)(229)(232)<br>Z74 (166)(167)(227)(231) | UPT2 (226) |
|-------|----------|--------|-------------|---|------------|

|           |                     |         |             |  |            |
|-----------|---------------------|---------|-------------|--|------------|
| 2.0 i 16V | 4 C 20 SEL;X 20 XEV | 100/134 | 10/95→09/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
|-----------|---------------------|---------|-------------|--|------------|

|             |            |        |             |            |  |
|-------------|------------|--------|-------------|------------|--|
| 2.2 DTI 16V | 4 Y 22 DTR | 88/118 | 09/00→04/02 | GN033 (10) |  |
|-------------|------------|--------|-------------|------------|--|

|             |            |        |             |            |  |
|-------------|------------|--------|-------------|------------|--|
| 2.2 DTI 16V | 4 Y 22 DTR | 92/123 | 09/00→04/02 | GN033 (10) |  |
|-------------|------------|--------|-------------|------------|--|

|           |           |         |             |                 |              |
|-----------|-----------|---------|-------------|-----------------|--------------|
| 2.2 i 16V | 4 Z 22 SE | 108/145 | 09/00→04/02 | Z222 (166)(167) | UPT17P (228) |
|-----------|-----------|---------|-------------|-----------------|--------------|

|           |           |         |             |                |            |
|-----------|-----------|---------|-------------|----------------|------------|
| 2.5 i 500 | 6 X 25 XE | 143/192 | 05/98→09/00 | Z74 (166)(167) | UPT2 (226) |
|-----------|-----------|---------|-------------|----------------|------------|

|          |           |         |             |  |            |
|----------|-----------|---------|-------------|--|------------|
| 2.5 i V6 | 6 X 25 XE | 125/168 | 10/95→09/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
|----------|-----------|---------|-------------|--|------------|

|          |           |         |             |   |            |
|----------|-----------|---------|-------------|---|------------|
| 2.6 i V6 | 6 Y 26 SE | 125/168 | 09/00→04/02 | Z172 (131)(166)(168)<br>Z173 (166)(167) | UPT2 (226) |
|----------|-----------|---------|-------------|---|------------|

## VECTRA B Estate

|       |          |       |             |  |            |
|-------|----------|-------|-------------|--|------------|
| 1.6 i | 4 16 LZ2 | 55/74 | 11/96→06/00 |  | UPT2 (226) |
|-------|----------|-------|-------------|--|------------|

|       |                   |       |             |  |  |
|-------|-------------------|-------|-------------|--|--|
| 1.6 i | 4 16 LZ2;X 16 SZR | 55/74 | 11/96→06/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) |  |
|-------|-------------------|-------|-------------|--|--|

|           |                            |       |             |  |            |
|-----------|----------------------------|-------|-------------|--|------------|
| 1.6 i 16V | 4 X 16 XE1;Y 16 XE;Z 16 XE | 74/99 | 11/96→07/02 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
|-----------|----------------------------|-------|-------------|--|------------|

|        |                    |       |             |            |  |
|--------|--------------------|-------|-------------|------------|--|
| 1.7 TD | 4 X 17 DT (TC4EE1) | 60/80 | 11/96→12/97 | GN103 (10) |  |
|--------|--------------------|-------|-------------|------------|--|

|           |           |        |             |                |  |
|-----------|-----------|--------|-------------|----------------|--|
| 1.8 i 16V | 4 X 18 XE | 85/114 | 11/96→09/00 | Z74 (166)(167) |  |
|-----------|-----------|--------|-------------|----------------|--|

|           |                             |        |             |  |  |
|-----------|-----------------------------|--------|-------------|--|--|
| 1.8 i 16V | 4 X 18 XE;X 18 XE1;Z 18 XEL | 85/114 | 11/96→09/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169) |  |
|-----------|-----------------------------|--------|-------------|--|--|

|           |                     |        |             |                |            |
|-----------|---------------------|--------|-------------|----------------|------------|
| 1.8 i 16V | 4 X 18 XE1;Z 18 XEL | 85/114 | 11/96→09/00 | Z74 (166)(167) | UPT2 (226) |
|-----------|---------------------|--------|-------------|----------------|------------|



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|             |   |                   |         |             |  |              |
|-------------|---|-------------------|---------|-------------|--|--------------|
| 1.8 i 16V   | 4 | Z 18 XE           | 92/123  | 09/00→07/03 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)   | UPT2 (226)   |
| 2.0 DI 16V  | 4 | X 20 DTL          | 60/80   | 11/96→06/00 | GN944 (10)<br>→07/99<br>→Ch no: V1999999;V5999999;<br>V7999999;VP;YL;YS<br>GN992 (10)<br>08/99→<br>Ch no: W1000001;W5000001;<br>W7000001;WP;WS;XL000001→ |              |
| 2.0 DTI 16V | 4 | X 20 DTH          | 74/99   | 06/97→07/03 | GN992 (10)   |              |
| 2.0 DTI 16V | 4 | Y 20 DTH          | 74/99   | 06/97→07/03 | GN033 (10)   |              |
| 2.0 i       | 4 | 20 NEJ            | 82/110  | 11/96→02/02 | Z119 (166)(167)(229)(232)<br>Z74 (166)(167)(227)(231)  | UPT2 (226)   |
| 2.0 i 16V   | 4 | C 20 SEL;X 20 XEV | 100/134 | 11/96→09/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)   | UPT2 (226)   |
| 2.2 DTI 16V | 4 | Y 22 DTR          | 88/118  | 09/00→04/02 | GN033 (10)   |              |
| 2.2 DTI 16V | 4 | Y 22 DTR          | 92/123  | 09/00→07/03 | GN033 (10)   |              |
| 2.2 i 16V   | 4 | Z 22 SE           | 108/145 | 09/00→07/03 | Z222 (166)(167)  | UPT17P (228) |
| 2.5 i 500   | 6 | X 25 XE           | 143/192 | 05/98→09/00 | Z190 (2)(166)(167)<br>Z74 (166)(167)   | UPT2 (226)   |
| 2.5 i V6    | 6 | X 25 XE           | 125/168 | 11/96→09/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)   | UPT2 (226)   |
| 2.6 i V6    | 6 | Y 26 SE           | 125/168 | 09/00→07/03 | Z172 (131)(166)(168)<br>Z173 (166)(167)  | UPT2 (226)   |

## VECTRA B Hatchback

|             |   |                           |        |             |  |            |
|-------------|---|---------------------------|--------|-------------|--|------------|
| 1.6 i       | 4 | 16 LZ2;X 16 SZR           | 55/74  | 10/95→07/03 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)   | UPT2 (226) |
| 1.6 i 16V   | 4 | X 16 XEL;Y 16 XE;Z 16 XE  | 74/99  | 10/95→07/02 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)   | UPT2 (226) |
| 1.7 TD      | 4 | X 17 DT (TC4EE1)          | 60/80  | 10/95→12/98 | GN103 (10)   |            |
| 1.8 i 16V   | 4 | X 18 XE                   | 85/114 | 10/95→09/00 | Z74 (166)(167)   |            |
| 1.8 i 16V   | 4 | X 18 XE;X 18 XE1;Z 18 XEL | 85/114 | 10/95→09/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)   |            |
| 1.8 i 16V   | 4 | X 18 XE1;Z 18 XEL         | 85/114 | 10/95→09/00 | Z74 (166)(167)   | UPT2 (226) |
| 1.8 i 16V   | 4 | Z 18 XE                   | 92/123 | 09/00→07/03 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)   | UPT2 (226) |
| 2.0 DI 16V  | 4 | X 20 DTL                  | 60/80  | 11/96→06/00 | GN944 (10)<br>→07/99<br>→Ch no: V1999999;V5999999;<br>V7999999;VP;YL;YS<br>GN992 (10)<br>08/99→<br>Ch no: W1000001;W5000001;<br>W7000001;WP;WS;XL000001→ |            |
| 2.0 DTI 16V | 4 | X 20 DTH                  | 74/99  | 06/97→07/03 | GN992 (10)   |            |
| 2.0 DTI 16V | 4 | Y 20 DTH                  | 74/99  | 06/97→07/03 | GN033 (10)   |            |
| 2.0 i       | 4 | 20 NEJ                    | 82/110 | 10/95→02/02 | Z119 (166)(167)(229)(232)<br>Z74 (166)(167)(227)(231)  | UPT2 (226) |



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## ... VECTRA B Hatchback

|             |   |                    |         |             |  |                     |
|-------------|---|--------------------|---------|-------------|--|---------------------|
| 2.0 i 16V   | 4 | C 20 SEL; X 20 XEV | 100/134 | 10/95→09/00 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167) | <b>UPT2</b> (226)   |
| 2.2 DTI 16V | 4 | Y 22 DTR           | 88/118  | 09/00→04/02 | <b>GN033</b> (10)  |                     |
| 2.2 DTI 16V | 4 | Y 22 DTR           | 92/123  | 09/00→07/03 | <b>GN033</b> (10)  |                     |
| 2.2 i 16V   | 4 | Z 22 SE            | 108/145 | 09/00→07/03 | <b>Z222</b> (166)(167)   | <b>UPT17P</b> (228) |
| 2.5         | 6 | X 25 XE            | 144/193 | 10/99→06/00 | <b>Z74</b> (166)(167)  | <b>UPT2</b> (226)   |
| 2.5 i V6    | 6 | X 25 XE            | 125/168 | 10/95→09/00 | <b>Z190</b> (21)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167) | <b>UPT2</b> (226)   |
| 2.6 i V6    | 6 | Y 26 SE            | 125/168 | 09/00→07/03 | <b>Z172</b> (131)(166)(168)<br><b>Z173</b> (166)(167)                              |                     |

## VECTRA C

|               |   |          |         |        |   |   |
|---------------|---|----------|---------|--------|---|---|
| 1.6           | 4 | Z 16 XEP | 77/103  | 01/06→ | <b>Z203</b> (166)(167)<br><b>Z206</b> (131)(131)(166)(168)  | <b>UPT2</b> (226)   |
| 1.6 16V       | 4 | Z 16 XE  | 74/99   | 06/04→ | <b>Z203</b> (166)(167)<br><b>Z206</b> (131)(131)(166)(168)  | <b>UPT2</b> (226)   |
| 1.8           | 4 | Z 18 XEL | 81/109  | 04/02→ | <b>Z172</b> (131)(166)(168)<br>→08/03<br><b>Z173</b> (166)(167)<br>→08/03<br><b>Z203</b> (166)(167)<br>09/03→<br><b>Z206</b> (131)(131)(166)(168)<br>09/03→ | <b>UPT2</b> (226)   |
| 1.8           | 4 | Z 18 XER | 103/138 | 01/06→ | <b>Z203</b> (166)(167)<br><b>Z206</b> (131)(131)(166)(168)  | <b>UPT2</b> (226)   |
| 1.8 16V       | 4 | Z 18 XE  | 90/121  | 04/02→ | <b>Z172</b> (131)(166)(168)<br>→08/03<br><b>Z173</b> (166)(167)<br>→08/03<br><b>Z203</b> (166)(167)<br>09/03→<br><b>Z206</b> (131)(131)(166)(168)<br>09/03→ | <b>UPT2</b> (226)   |
| 1.9 CDTI      | 4 | Z 19 DT  | 74/99   | 10/05→ | <b>GN041</b> (10)<br>→Ch no: 71021891; 48999999<br><b>GN097</b> (10)<br>Ch no: 71021892; 78→  | <b>GSE143</b> (3)<br>→Ch no: 61010105;<br>48999999<br><b>GSE142</b> (4)<br>Ch no: 61010106; 68→ |
| 1.9 CDTI      | 4 | Z 19 DT  | 88/118  | 04/04→ | <b>GN041</b> (10)<br>→Ch no: 71021891; 48999999<br><b>GN097</b> (10)<br>Ch no: 71021892; 78→  | <b>GSE143</b> (3)<br>→Ch no: 61010105;<br>48999999<br><b>GSE142</b> (4)<br>Ch no: 61010106; 68→ |
| 1.9 CDTI      | 4 | Z 19 DTH | 110/148 | 04/04→ | <b>GN059</b> (10)<br>→03/07   | <b>GSE143</b> (3)<br>→Ch no: 61010105;<br>48999999<br><b>GSE142</b> (4)<br>Ch no: 61010106; 68→ |
| 2.0 16V Turbo | 4 | Z 20 NET | 129/173 | 03/03→ | <b>Z284</b> (166)(167)  | <b>UPT12P</b> (226)   |
| 2.0 DTI 16V   | 4 | Y 20 DTH | 74/99   | 04/02→ | <b>GN033</b> (10)   | <b>GSE143</b> (3)   |
| 2.2 16V       | 4 | Z 22 SE  | 108/145 | 04/02→ | <b>Z222</b> (166)(167)<br>→09/05  | <b>UPT17P</b> (228)   |
| 2.2 direct    | 4 | Z 22 YH  | 114/153 | 10/03→ | <b>Z190</b> (166)(167)<br><b>Z206</b> (131)(166)(169)   | <b>UPT2</b> (226)   |



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|                  |   |          |         |             |   |            |
|------------------|---|----------|---------|-------------|---|------------|
| 2.2 DTI 16V      | 4 | Y 22 DTR | 86/115  | 04/02→12/04 | GN033 [10]                              | GSE143 [3] |
| 2.2 DTI 16V      | 4 | Y 22 DTR | 92/123  | 04/02→      | GN033 [10]                              | GSE143 [3] |
| 2.8 V6 Turbo     | 6 | Z 28 NEL | 169/227 | 08/05→      | Z235 [166]                              |            |
| 2.8 V6 Turbo     | 6 | Z 28 NET | 184/247 | 08/06→      | Z235 [166]                              |            |
| 2.8 V6 Turbo     | 6 | Z 28 NET | 188/252 | 08/05→      | Z235 [166]                              |            |
| 2.8 V6 Turbo OPC | 6 | Z 28 NET | 206/276 | 09/06→09/08 | Z235 [166]                              |            |
| 3.0 CDTi         | 6 | Y 30 DT  | 130/174 | 06/03→      | GN106                                   |            |
| 3.0 CDTi         | 6 | Z 30 DT  | 135/181 | 08/05→      | GN106                                   |            |
| 3.2 V6           | 6 | Z 32 SE  | 155/208 | 08/02→      | Z172 [131][166][168]<br>Z173 [166][167] | UPT2 [224] |

## VECTRA C Estate

|              |   |          |         |             |  |   |
|--------------|---|----------|---------|-------------|--|---|
| 1.6          | 4 | Z 16 XEP | 77/103  | 01/06→      | Z203 [166][167]<br>Z206 [13][131][166][168]                                  | UPT2 [224]  |
| 1.6 16V      | 4 | Z 16 XE  | 74/99   | 06/04→      | Z203 [166][167]<br>Z206 [13][131][166][168]                                  | UPT2 [224]  |
| 1.8          | 4 | Z 18 XE  | 90/121  | 10/03→      | Z203 [166][167]<br>Z206 [13][131][166][168]                                  | UPT2 [224]  |
| 1.8          | 4 | Z 18 XER | 103/138 | 01/06→      | Z203 [166][167]<br>Z206 [13][131][166][168]                                  | UPT2 [224]  |
| 1.9 CDTi     | 4 | Z 19 DT  | 88/118  | 04/04→      | GN041 [10]<br>→Ch no: 71021891;48999999<br>GN097 [10]<br>Ch no: 71021892;78→ | GSE143 [3]<br>→Ch no: 61010105;<br>48999999<br>GSE142 [4]<br>Ch no: 61010106; 68→ |
| 1.9 CDTi     | 4 | Z 19 DTH | 110/148 | 04/04→      | GN059 [10]<br>→03/07   | GSE143 [3]<br>→Ch no: 61010105;<br>48999999<br>GSE142 [4]<br>Ch no: 61010106; 68→ |
| 1.9 CDTi     | 4 | Z 19 DTL | 74/99   | 10/05→      | GN041 [10]<br>→Ch no: 71021891;48999999<br>GN097 [10]<br>Ch no: 71021892;78→ | GSE143 [3]<br>→Ch no: 61010105;<br>48999999<br>GSE142 [4]<br>Ch no: 61010106; 68→ |
| 2.0 DTI      | 4 | Y 20 DTH | 74/99   | 10/03→      | GN033 [10]   | GSE143 [3]  |
| 2.0 Turbo    | 4 | Z 20 NET | 129/173 | 10/03→      | Z284 [166][167]  | UPT12P [224]  |
| 2.2 direct   | 4 | Z 22 YH  | 114/153 | 10/03→      | Z190 [166][167]<br>Z206 [13][166][169]                                       | UPT2 [224]  |
| 2.2 DTI      | 4 | Y 22 DTR | 86/115  | 10/03→06/08 | GN033 [10]   | GSE143 [3]  |
| 2.2 DTI      | 4 | Y 22 DTR | 92/123  | 10/03→      | GN033 [10]   | GSE143 [3]  |
| 2.8 V6 Turbo | 6 | Z 28 NEL | 169/227 | 08/05→      | Z235 [166]   |   |
| 2.8 V6 Turbo | 6 | Z 28 NET | 184/247 | 01/07→      | Z235 [166]   |   |
| 2.8 V6 Turbo | 6 | Z 28 NET | 188/252 | 08/05→      | Z235 [166]   |   |
| 2.8 V6 Turbo | 6 | Z 28 NET | 206/276 | 01/07→      | Z235 [166]   |   |
| 3.0 V6 CDTi  | 6 | Y 30 DT  | 130/174 | 10/03→      | GN106  |   |
| 3.0 V6 CDTi  | 6 | Z 30 DT  | 135/181 | 08/05→      | GN106  |   |
| 3.2 V6       | 6 | Z 32 SE  | 155/208 | 10/03→      | Z172 [131][166][168]<br>Z173 [166][167]                                      | UPT2 [224]  |

## VECTRA C GTS

|     |   |          |         |        |   |            |
|-----|---|----------|---------|--------|---|------------|
| 1.6 | 4 | Z 16 XE  | 74/99   | 08/05→ | Z203 [166][167]<br>Z206 [13][131][166][168] | UPT2 [224] |
| 1.6 | 4 | Z 16 XEP | 77/103  | 01/06→ | Z203 [166][167]<br>Z206 [13][131][166][168] | UPT2 [224] |
| 1.8 | 4 | Z 18 XER | 103/138 | 01/06→ | Z203 [166][167]<br>Z206 [13][131][166][168] | UPT2 [224] |



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## ... VECTRA C GTS

|               |   |          |         |             |   |   |
|---------------|---|----------|---------|-------------|---|---|
| 1.8 16V       | 4 | Z 18 XE  | 90/121  | 08/02→      | <b>Z172</b> (131)(166)(168)<br>→08/03<br><b>Z173</b> (166)(167)<br>→08/03<br><b>Z203</b> (166)(167)<br>09/03→<br><b>Z206</b> (131)(131)(166)(168)<br>09/03→ | <b>UPT2</b> (226)   |
| 1.8 16V       | 4 | Z 18 XEL | 81/109  | 08/02→12/06 | <b>Z74</b> (166)(167)<br>→08/05   |   |
| 1.9 CDTi      | 4 | Z 19 DT  | 88/118  | 04/04→      | <b>GN041</b> (10)<br>→Ch no: 71021891;48999999<br><b>GN097</b> (10)<br>Ch no: 71021892;78→  | <b>GSE143</b> (3)<br>→Ch no: 61010105;<br>48999999<br><b>GSE142</b> (4)<br>Ch no: 61010106; 68→ |
| 1.9 CDTi      | 4 | Z 19 DTH | 110/148 | 04/04→      | <b>GN059</b> (10)<br>→03/07   | <b>GSE143</b> (3)<br>→Ch no: 61010105;<br>48999999<br><b>GSE142</b> (4)<br>Ch no: 61010106; 68→ |
| 1.9 CDTi      | 4 | Z 19 DTL | 74/99   | 10/05→      | <b>GN041</b> (10)<br>→Ch no: 71021891;48999999<br><b>GN097</b> (10)<br>Ch no: 71021892;78→  | <b>GSE143</b> (3)<br>→Ch no: 61010105;<br>48999999<br><b>GSE142</b> (4)<br>Ch no: 61010106; 68→ |
| 2.0 16V Turbo | 4 | Z 20 NET | 129/173 | 03/03→      | <b>Z284</b> (166)(167)  | <b>UPT12P</b> (226)   |
| 2.0 DTi 16V   | 4 | Y 20 DTH | 74/99   | 08/02→      | <b>GN033</b> (10)   | <b>GSE143</b> (3)   |
| 2.2 16V       | 4 | Z 22 SE  | 108/145 | 08/02→      | <b>Z222</b> (166)(167)<br>→09/05  | <b>UPT17P</b> (228)   |
| 2.2 direct    | 4 | Z 22 YH  | 114/153 | 10/03→      | <b>Z190</b> (166)(167)<br><b>Z206</b> (131)(166)(169)   | <b>UPT2</b> (226)   |
| 2.2 DTi 16V   | 4 | Y 22 DTR | 86/115  | 08/02→06/08 | <b>GN033</b> (10)   | <b>GSE143</b> (3)   |
| 2.2 DTi 16V   | 4 | Y 22 DTR | 92/123  | 08/02→      | <b>GN033</b> (10)   | <b>GSE143</b> (3)   |
| 2.8 V6 Turbo  | 6 | Z 28 NEL | 169/227 | 08/05→      | <b>Z235</b> (166)   |   |
| 2.8 V6 Turbo  | 6 | Z 28 NET | 184/247 | 08/06→      | <b>Z235</b> (166)   |   |
| 2.8 V6 Turbo  | 6 | Z 28 NET | 188/252 | 08/05→      | <b>Z235</b> (166)   |   |
| 2.8 V6 Turbo  | 6 | Z 28 NET | 206/276 | 08/06→      | <b>Z235</b> (166)   |   |
| 3.0 CDTi      | 6 | Y 30 DT  | 130/174 | 06/03→      | <b>GN106</b>  |   |
| 3.0 CDTi      | 6 | Z 30 DT  | 135/181 | 08/05→      | <b>GN106</b>  |   |
| 3.2 V6        | 6 | Z 32 SE  | 155/208 | 08/02→      | <b>Z172</b> (131)(166)(168)<br><b>Z173</b> (166)(167)   | <b>UPT2</b> (226)   |

## ZAFIRA A

|         |   |                   |        |             |  |                     |
|---------|---|-------------------|--------|-------------|--|---------------------|
| 1.6 16V | 4 | X 16 XEL; Z 16 XE | 74/99  | 04/99→06/05 | <b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)<br>→Eng no: 420 00000<br><b>Z190</b> (2)(166)(167)<br>→Eng no: 42000000<br><b>Z203</b> (166)(167)<br>Eng no: 420 00001→ | <b>UPT2</b> (226)   |
| 1.6 CNG | 4 | Z 16 YNG          | 71/95  | 09/01→06/05 | <b>Z206</b> (166)(167)(174)  | <b>UPT12P</b> (226) |
| 1.8 16V | 4 | X 18 XEL          | 85/114 | 04/99→09/00 | <b>Z190</b> (2)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)  | <b>UPT2</b> (226)   |
| 1.8 16V | 4 | Z 18 XE           | 92/123 | 09/00→06/05 | <b>Z190</b> (2)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)  | <b>UPT2</b> (226)   |



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## ... ZAFIRA A

|             |                     |         |             |  |                     |
|-------------|---------------------|---------|-------------|--|---------------------|
| 2.0 DI      | 4 X 20 DTL          | 63/84   | 07/99→06/00 | <b>GN992</b> [10]<br>→(Ch no: 22999999;25999999;<br>26999999;28999999;28999999;<br>2H999999;2G   | <b>GSE143</b> [3]   |
| 2.0 DI 16V  | 4 X 20 DTL          | 60/80   | 07/99→06/05 | <b>GN992</b> [10]<br>→(Ch no: 22999999;25999999;<br>26999999;28999999;28999999;<br>2H999999;2G   | <b>GSE143</b> [3]   |
| 2.0 DTI 16V | 4 Y 20 DTH          | 74/99   | 09/00→06/05 | <b>GN992</b> [10]<br>→(Ch no: 22999999;25999999;<br>26999999;28999999;28999999;<br>2H999999;2G<br><b>GN033</b> [10]<br>(Ch no: 32000001;35000001;<br>36000001;38000001;38000001;<br>3H000001;4G000001→ | <b>GSE142</b> [4]   |
| 2.0 OPC     | 4 Z 20 LER;Z 20 LET | 147/197 | 11/02→06/05 | <b>Z206</b> [131][166][169]<br>→01/04<br><b>Z74</b> [166][167]<br>→01/04<br><b>Z158</b> [13][131][166][168]<br>02/04→<br><b>Z287</b> [166][167]<br>02/04→  | <b>UPT2</b> [224]   |
| 2.0 OPC     | 4 Z 20 LET          | 141/189 | 09/01→06/05 | <b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]   |                     |
| 2.2 16V     | 4 Z 22 SE           | 108/145 | 09/00→06/05 | <b>Z222</b> [166][167]   | <b>UPT17P</b> [228] |
| 2.2 DTI 16V | 4 Y 22 DTR          | 86/115  | 01/02→06/05 | <b>GN033</b> [10]<br>(Ch no: 32000001;35000001;<br>36000001;38000001;38000001;<br>3H000001;4G000001→   | <b>GSE142</b> [4]   |
| 2.2 DTI 16V | 4 Y 22 DTR          | 92/123  | 01/02→06/05 | <b>GN033</b> [10]<br>(Ch no: 32000001;35000001;<br>36000001;38000001;38000001;<br>3H000001;4G000001→   | <b>GSE142</b> [4]   |

## ZAFIRA B

|          |                     |         |        |  |  |
|----------|---------------------|---------|--------|--|--|
| 1.6      | 4 A 16 XER;Z 16 XER | 85/114  | 01/08→ |  | <b>UPT2</b> [224]                                |
| 1.6      | 4 Z 16 XE1;Z 16 XEP | 77/103  | 07/05→ | <b>Z203</b> [166][167]<br><b>Z206</b> [13][131][166][168]  | <b>UPT2</b> [226]                                |
| 1.6      | 4 Z 16 XER          | 85/114  | 01/08→ | <b>Z203</b> [166][167]<br><b>Z206</b> [131][166][168]  |  |
| 1.6 CNG  | 4 Z 16 YNG          | 69/93   | 01/06→ | <b>Z206</b> [166][167]   | <b>UPT12P</b> [226]                              |
| 1.7 CDTI | 4 A 17 DTJ;Z 17 DTJ | 81/109  | 01/08→ | <b>GN104</b> [10]  | <b>GSE143</b> [3]                                |
| 1.7 CDTI | 4 A 17 DTR          | 92/123  | 01/08→ | <b>GN104</b> [10]  | <b>GSE143</b> [3]                                |
| 1.8      | 4 A 18 XER;Z 18 XER | 103/138 | 07/05→ | <b>Z203</b> [166][167]<br><b>Z206</b> [13][131][166][168]  | <b>UPT2</b> [226]                                |
| 1.9 CDTI | 4 Z 19 DT           | 88/118  | 07/05→ | <b>GN041</b> [10]<br>→(Ch no: 62999999;6G999999<br><b>GN097</b> [10]<br>(Ch no: 72000001;7G000001→ | <b>GSE142</b> [4][163]<br><b>GSE143</b> [3][163] |
| 1.9 CDTI | 4 Z 19 DTH          | 110/148 | 07/05→ | <b>GN059</b> [10]  | <b>GSE142</b> [4][163]<br><b>GSE143</b> [3][163] |
| 1.9 CDTI | 4 Z 19 DTL          | 74/99   | 07/05→ | <b>GN041</b> [10]<br>→(Ch no: 62999999;6G999999<br><b>GN097</b> [10]<br>(Ch no: 72000001;7G000001→ | <b>GSE142</b> [4][163]<br><b>GSE143</b> [3][163] |



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## ... ZAFIRA B

|     |   |          |         |        |  |              |
|-----|---|----------|---------|--------|--|--------------|
| 2.0 | 4 | Z 20 LEH | 177/237 | 01/06→ | Z284 (166)(167)                              | UPT12P (226) |
| 2.0 | 4 | Z 20 LEL | 125/168 | 07/05→ |  | UPT12P (226) |
| 2.0 | 4 | Z 20 LER | 147/197 | 07/05→ | Z158 (131)(131)(166)(168)<br>Z287 (166)(167) | UPT2 (226)   |
| 2.2 | 4 | Z 22 YH  | 110/148 | 07/05→ | Z190 (166)(167)<br>Z206 (131)(166)(169)      | UPT2 (226)   |

## ZAFIRA TOURER C

|                  |   |                           |         |        |  |        |
|------------------|---|---------------------------|---------|--------|--|--------|
| 1.6 CDTi         | 4 | B 16 DTH                  | 100/134 | 02/13→ | GE126 (10)<br>PSG005 (10)                          |        |
| 1.6 CDTi         | 4 | B 16 DTJ                  | 88/118  | 07/14→ | GE126 (10)<br>PSG005 (10)                          |        |
| 1.8              | 4 | A 18 XEL                  | 85/114  | 10/11→ | Z203 (166)   |        |
| 1.8              | 4 | A 18 XEL                  | 88/118  | 10/11→ | Z203 (166)   |        |
| 1.8              | 4 | A 18 XER                  | 103/138 | 10/11→ | Z203 (166)<br>→(Ch no: D2999999;AG999999)          |        |
| 2.0 BiTurbo CDTi | 4 | A 20 DTR                  | 143/192 | 01/13→ | PSG006 (10)(177)                                   | GSE138 |
| 2.0 CDTi         | 4 | A 20 DT                   | 96/129  | 10/11→ | GE114 (10)(177)(185)<br>PSG006 (10)(177)(182)(185) |        |
| 2.0 CDTi         | 4 | A 20 DT;Y 20 DTJ;Z 20 DTJ | 96/129  | 10/11→ |  | GSE138 |
| 2.0 CDTi         | 4 | A 20 DTH                  | 118/158 | 10/11→ | PSG006 (10)  | GSE138 |
| 2.0 CDTi         | 4 | A 20 DTH                  | 121/162 | 10/11→ | PSG006 (10)  | GSE138 |
| 2.0 CDTi         | 4 | A 20 DTL                  | 81/109  | 10/11→ | GE114 (10)(177)<br>PSG006 (10)(177)                | GSE138 |
| 2.0 CDTi         | 4 | Y 20 DTJ;Z 20 DTY         | 96/129  | 10/11→ | PSG006 (10)  |        |

## OPEL



## ARENA Box

|       |   |                                     |       |             |            |  |
|-------|---|-------------------------------------|-------|-------------|------------|--|
| 1.9 D | 4 | 19 DJ;19 DL;F8Q 600;F8Q 606         | 44/59 | 01/97→12/01 | GN963 (10) |  |
| 2.5 D | 4 | 25 DG;25 DM;S8U 758;S8U 780;S8U 782 | 55/74 | 01/97→12/01 | GN927 (10) |  |

## ARENA Bus

|       |   |             |       |             |            |  |
|-------|---|-------------|-------|-------------|------------|--|
| 1.9 D | 4 | 19 DJ;19 DL | 44/59 | 01/97→12/01 | GN963 (10) |  |
| 2.5 D | 4 | 25 DG;25 DM | 55/74 | 01/97→12/01 | GN927 (10) |  |

## ARENA Combi

|       |   |                         |       |             |            |  |
|-------|---|-------------------------|-------|-------------|------------|--|
| 1.9 D | 4 | F8Q 600;F8Q 606         | 44/59 | 03/98→08/01 | GN963 (10) |  |
| 2.5 D | 4 | S8U 758;S8U 780;S8U 782 | 55/74 | 03/98→08/01 | GN927 (10) |  |

## ASTRA F Van

|           |   |          |       |             |   |            |
|-----------|---|----------|-------|-------------|---|------------|
| 1.4 i     | 4 | C 14 NZ  | 44/59 | 10/91→01/99 | Z119 (166)(167)(229)(232)<br>Z190 (2)(166)(167)(227)(231)<br>Z206 (131)(166)(169)(227)(231)<br>Z74 (166)(167)(227)(231)   | UPT8 (226) |
| 1.6 i     | 4 | C 16 NZ  | 55/74 | 10/91→04/93 | Z119 (166)(167)(229)(232)<br>Z190 (2)(166)(167)(227)(231)<br>Z74 (166)(167)(227)(231)   | UPT8 (226) |
| 1.6 i     | 4 | X 16 SZ  | 52/70 | 02/93→07/96 | Z119 (166)(167)(229)(232)<br>→12/94<br>Z190 (2)(166)(167)(227)(231)<br>01/95→<br>Z206 (131)(166)(169)(227)(231)<br>01/95→<br>Z74 (166)(167)(227)(231)<br>01/95→ | UPT2 (226) |
| 1.6 i 16V | 4 | X 16 XEL | 74/99 | 08/94→03/98 | Z74 (166)   |            |





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## ... ASTRA F Van

|        |   |                  |       |             |  |              |
|--------|---|------------------|-------|-------------|--|--------------|
| 1.7 D  | 4 | 17 D             | 42/56 | 12/91→09/92 | <b>GN013</b> (11 101 228 196)<br><b>GN954</b> (10) | <b>GR064</b> |
| 1.7 D  | 4 | 17 DR            | 44/59 | 07/92→01/99 | <b>GN013</b> (11 101 228 196)<br><b>GN954</b> (10) |              |
| 1.7 TD | 4 | X 17 DT (TC4EE1) | 60/80 | 03/95→02/98 | <b>GV947</b> (10 165)                              |              |
| 1.7 TD | 4 | X 17 DTL         | 50/67 | 08/94→01/99 | <b>GN013</b> (11 101 228 196)<br><b>GN954</b> (10) |              |

## ASTRA G Box

|             |   |          |       |             |   |                   |
|-------------|---|----------|-------|-------------|---|-------------------|
| 1.6         | 4 | X 16 SZR | 55/74 | 01/99→09/00 | <b>Z190</b> (21 166 167)<br><b>Z206</b> (131 166 169)<br><b>Z74</b> (166 167) | <b>UPT2</b> (224) |
| 1.6         | 4 | Z 16 SE  | 62/83 | 09/00→04/05 | <b>Z190</b> (166 167)<br><b>Z206</b> (131 166 169)                            | <b>UPT2</b> (224) |
| 1.7 DTI 16V | 4 | Y 17 DT  | 55/74 | 02/00→04/05 | <b>GN104</b> (10)   |                   |
| 1.7 TD      | 4 | X 17 DTL | 50/67 | 01/99→04/05 | <b>GN013</b> (11 101 228 196)<br><b>GN954</b> (10)                            | <b>GSE143</b> (3) |
| 2.0 DI      | 4 | X 20 DTL | 60/80 | 01/99→04/05 | <b>GN992</b> (10)   | <b>GSE143</b> (3) |

## ASTRA H Box

|              |   |                    |         |        |   |  |
|--------------|---|--------------------|---------|--------|---|--|
| 1.3 CDTI     | 4 | Z 13 DTH           | 66/89   | 08/05→ | <b>GN053</b> (10)   | <b>GSE142</b> (4)                              |
| 1.7 CDTI     | 4 | A 17 DTJ; Z 17 DTJ | 81/109  | 02/07→ | <b>GN104</b> (10)   | <b>GSE143</b> (3)                              |
| 1.7 CDTI     | 4 | A 17 DTR; Z 17 DTR | 92/123  | 02/07→ | <b>GN104</b> (10)   | <b>GSE143</b> (3)                              |
| 1.7 CDTI     | 4 | Z 17 DTH           | 74/99   | 03/04→ | <b>GN104</b> (10)   | <b>GSE143</b> (3)                              |
| 1.9 CDTI     | 4 | Z 19 DT            | 88/118  | 09/05→ | <b>GN041</b> (10)<br>→ Ch no: 72045139; 75030986;<br>78007391; 76<br><b>GN097</b> (10)<br>Ch no: 72045140; 75030987;<br>78007392; 88000001; 76→ | <b>GSE142</b> (4 163)<br><b>GSE143</b> (3 163) |
| 1.9 CDTI     | 4 | Z 19 DTH           | 110/148 | 09/04→ | <b>GN059</b> (10)   | <b>GSE142</b> (4 163)<br><b>GSE143</b> (3 163) |
| 1.9 CDTI 16V | 4 | Z 19 DTJ           | 88/118  | 08/04→ | <b>GN059</b> (10)   | <b>GSE142</b> (4)                              |

## COMBO

|         |   |                            |       |             |  |                   |
|---------|---|----------------------------|-------|-------------|--|-------------------|
| 1.2     | 4 | C 12 NZ; X 12 SZ           | 33/44 | 07/94→10/01 | <b>Z119</b> (166 167 229 232)<br><b>Z190</b> (21 166 167 227 231)<br><b>Z206</b> (131 166 169 227 231)<br><b>Z74</b> (166 167 227 231) | <b>UPT8</b> (224) |
| 1.4     | 4 | C 14 NZ; X 14 SZ           | 44/59 | 07/94→10/01 | <b>Z119</b> (166 167 229 232)<br><b>Z190</b> (21 166 167 227 231)<br><b>Z206</b> (131 166 169 227 231)<br><b>Z74</b> (166 167 227 231) | <b>UPT8</b> (224) |
| 1.4     | 4 | C 14 SE                    | 60/80 | 07/94→10/01 | <b>Z119</b> (166 167 229 232)<br><b>Z190</b> (21 166 167 227 231)<br><b>Z206</b> (131 166 169 227 231)<br><b>Z74</b> (166 167 227 231) | <b>UPT2</b> (224) |
| 1.4 16V | 4 | X 14 XE                    | 66/89 | 08/99→10/01 | <b>Z190</b> (21 166 167)<br><b>Z206</b> (131 166 169)<br><b>Z74</b> (166 167)  | <b>UPT2</b> (224) |
| 1.7 D   | 4 | 17 D (4EE1); X 17 D (4EE1) | 44/59 | 07/94→10/01 | <b>GN103</b> (10)  |                   |

## COMBO Box Body / Estate

|              |   |          |       |        |  |  |
|--------------|---|----------|-------|--------|--|--|
| 1.3 CDTI 16V | 4 | Z 13 DT  | 51/68 | 08/05→ | <b>GN053</b> (10)                                      |  |
| 1.3 CDTI 16V | 4 | Z 13 DTJ | 55/74 | 10/05→ | <b>GN053</b> (10)                                      |  |
| 1.4 16V      | 4 | Z 14 XEP | 66/89 | 08/05→ | <b>Z203</b> (166 167)<br><b>Z206</b> (131 131 166 168) |  |



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... COMBO Box Body / Estate

|              |   |          |        |        |  |              |
|--------------|---|----------|--------|--------|--|--------------|
| 1.6          | 4 | Z 16 SE  | 64/86  | 10/01→ | Z206 (131)(166)(169)<br>→08/04<br>Z74 (166)(167)<br>→08/04 | UPT2 (226)   |
| 1.6 CDTI     | 4 | A 16 FDH | 74/99  | 02/12→ | GE114 (10)   |              |
| 1.6 CDTI     | 4 | A 16 FDH | 77/103 | 02/12→ | GE114 (10)   |              |
| 1.6 CDTI     | 4 | A 16 FDL | 66/89  | 02/12→ | GE114 (10)   |              |
| 1.6 CNG 16V  | 4 | Z 16 YNG | 69/93  | 06/06→ | Z206 (166)(167)  | UPT12P (226) |
| 1.6 CNG 16V  | 4 | Z 16 YNG | 71/95  | 04/05→ | Z206 (166)(167)  | UPT12P (226) |
| 1.7 CDTI 16V | 4 | Z 17 DTH | 74/99  | 12/04→ | GN104 (10)   |              |
| 1.7 DI 16V   | 4 | Y 17 DTL | 48/64  | 10/01→ | GN104 (10)   |              |
| 1.7 DTI 16V  | 4 | Y 17 DT  | 55/74  | 10/01→ | GN104 (10)   |              |
| 2.0 CDTI     | 4 | A 20 FD  | 99/133 | 02/12→ | GE114 (10)   |              |

CORSA B Box

|       |   |                           |       |             |  |            |
|-------|---|---------------------------|-------|-------------|--|------------|
| 1.4 i | 4 | C 14 NZ;X 14 SZ           | 44/59 | 08/99→09/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
| 1.7 D | 4 | 17 D (4EE1);X 17 D (4EE1) | 44/59 | 08/99→09/00 | GN103 (10)   |            |

CORSA C Box

|              |   |          |       |        |  |            |
|--------------|---|----------|-------|--------|--|------------|
| 1.2          | 4 | Z 12 XEP | 59/79 | 07/05→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)                  | UPT2 (226) |
| 1.2 16V      | 4 | Z 12 XE  | 55/74 | 09/00→ | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |
| 1.3 CDTI 16V | 4 | Z 13 DT  | 51/68 | 08/05→ | GN053 (10)   | GSE142 (4) |
| 1.4          | 4 | Z 14 XEP | 66/89 | 08/03→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)                  | UPT2 (226) |
| 1.7 CDTi     | 4 | Z 17 DTH | 74/99 | 08/03→ | GN104 (10)<br>→09/06   | GSE143 (3) |
| 1.7 DI 16V   | 4 | Y 17 DTL | 48/64 | 09/00→ | GN104 (10)   | GSE143 (3) |
| 1.7 DTI 16V  | 4 | Y 17 DT  | 55/74 | 09/00→ | GN104 (10)   | GSE143 (3) |

CORSA D Van

|          |   |                            |       |        |   |            |
|----------|---|----------------------------|-------|--------|---|------------|
| 1.0      | 3 | A 10 XEP                   | 44/59 | 07/06→ | Z203 (166)                                  | UPT2 (226) |
| 1.0      | 3 | A 10 XEP                   | 48/64 | 01/10→ | Z203 (166)                                  | UPT2 (226) |
| 1.2      | 4 | A 12 XEL                   | 51/68 | 06/10→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168) | UPT2 (226) |
| 1.2      | 4 | A 12 XER                   | 63/84 | 06/10→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168) | UPT2 (226) |
| 1.2      | 4 | Z 12 XEP                   | 59/79 | 07/09→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168) | UPT2 (226) |
| 1.3 CDTI | 4 | A 13 DTC                   | 55/74 | 07/06→ | GE112 (10)<br>PSG003 (10)                   | GSE138     |
| 1.3 CDTI | 4 | A 13 DTE;A 13 DTR;Z 13 DTE | 70/94 | 06/10→ | GE112 (10)                                  | GSE138     |
| 1.3 CDTI | 4 | Z 13 DTH                   | 66/89 | 07/06→ | GN053 (10)                                  | GSE144     |
| 1.3 CDTI | 4 | Z 13 DTJ                   | 55/74 | 07/06→ | GN053 (10)                                  | GSE144     |

KADETT E Combo

|       |   |         |       |             |   |            |
|-------|---|---------|-------|-------------|---|------------|
| 1.4 i | 4 | C 14 NZ | 44/59 | 08/91→07/94 | Z119 (166)(167)(229)(232)<br>Z190 (2)(166)(167)(227)(231)<br>Z74 (166)(167)(227)(231) | UPT8 (226) |
| 1.6 i | 4 | C 16 NZ | 55/74 | 08/91→07/94 | Z119 (166)(167)(229)(232)<br>Z190 (2)(166)(167)(227)(231)<br>Z74 (166)(167)(227)(231) | UPT8 (226) |
| 1.7 D | 4 | 17 DR   | 44/59 | 07/92→07/94 | GN013 (11)(10)(128)(196)<br>GN954 (10)  |            |



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**MOVANO B Box**

|          |   |   |         |        |                               |  |
|----------|---|---|---------|--------|-------------------------------|--|
| 2.3 CDTI | 4 | M9T 670;M9T 672;M9T 676;M9T 686;<br>M9T 690;M9T 696;M9T 876 | 92/123  | 05/10→ | CGP007 <sup>(10)</sup>        |  |
| 2.3 CDTI | 4 | M9T 670;M9T 672;M9T 676;<br>M9T 690;M9T 692                 | 74/99   | 05/10→ | CGP007 <sup>(10)</sup>        |  |
| 2.3 CDTI | 4 | M9T 678;M9T 680;M9T 694;<br>M9T 696;M9T 698                 | 107/143 | 05/10→ | CGP007 <sup>(10)</sup>        |  |
| 2.3 CDTI | 4 | M9T 694;M9T 696;M9T 698                                     | 110/148 | 01/13→ | CGP007 <sup>(10)</sup>        |  |
| 2.3 CDTI | 4 | M9T 880   | 110/148 | 01/13→ | CGP007 <sup>(7)(10)(77)</sup> |  |

→06/13

**MOVANO Box**

|          |   |                         |         |             |                       |                         |
|----------|---|-------------------------|---------|-------------|-----------------------|-------------------------|
| 1.9 DTI  | 4 | F9Q 770                 | 59/79   | 09/00→10/01 | GN018 <sup>(10)</sup> | GSE129 <sup>(209)</sup> |
| 1.9 DTI  | 4 | F9Q 772                 | 60/80   | 10/01→      | GN018 <sup>(10)</sup> |                         |
| 1.9 DTI  | 4 | F9Q 772;F9Q 774         | 60/80   | 10/01→      |                       | GSE129 <sup>(209)</sup> |
| 2.2 DTI  | 4 | G9T 720;G9T 722;G9T 750 | 66/89   | 09/00→      | GN026 <sup>(10)</sup> |                         |
| 2.5 CDTI | 4 | G9U 632;G9U 650         | 88/118  | 10/03→      | GN026 <sup>(10)</sup> |                         |
| 2.5 CDTI | 4 | G9U 632;G9U 650         | 107/143 | 10/03→      | GN026 <sup>(10)</sup> |                         |
| 2.5 CDTI | 4 | G9U 650                 | 74/99   | 10/03→      | GN026 <sup>(10)</sup> |                         |
| 2.5 D    | 4 | S8U 770;S8U 772         | 59/79   | 01/99→09/00 | GN927 <sup>(10)</sup> |                         |
| 2.5 DTI  | 4 | G9U 720;G9U 724;G9U 754 | 84/113  | 10/01→      | GN026 <sup>(10)</sup> | GSE147                  |
| 2.5 DTi  | 4 | G9U 754                 | 73/98   | 10/03→      | GN026 <sup>(10)</sup> | GSE147                  |
| 2.8 DTI  | 4 | S9W 700;S9W 702         | 84/113  | 01/99→10/01 | GF984                 |                         |

**MOVANO B Platform/Chassis**

|          |   |   |         |        |                               |  |
|----------|---|---|---------|--------|-------------------------------|--|
| 2.3 CDTI | 4 | M9T 670;M9T 672;M9T 676;M9T 680;<br>M9T 692;M9T 696;M9T 698;M9T 876 | 92/123  | 05/10→ | CGP007 <sup>(10)</sup>        |  |
| 2.3 CDTI | 4 | M9T 670;M9T 672;M9T 676;<br>M9T 690;M9T 692                         | 74/99   | 05/10→ | CGP007 <sup>(10)</sup>        |  |
| 2.3 CDTI | 4 | M9T 678;M9T 680;M9T 694;<br>M9T 696;M9T 698                         | 107/143 | 05/10→ | CGP007 <sup>(10)</sup>        |  |
| 2.3 CDTI | 4 | M9T 694;M9T 696;M9T 698   | 110/148 | 01/13→ | CGP007 <sup>(10)</sup>        |  |
| 2.3 CDTI | 4 | M9T 880   | 110/148 | 01/13→ | CGP007 <sup>(7)(10)(77)</sup> |  |

→06/13

**MOVANO Combi**

|          |   |                                 |         |             |                       |                         |
|----------|---|---------------------------------|---------|-------------|-----------------------|-------------------------|
| 1.9 DTI  | 4 | F9Q 770                         | 59/79   | 09/00→10/01 | GN018 <sup>(10)</sup> | GSE129 <sup>(209)</sup> |
| 1.9 DTI  | 4 | F9Q 772                         | 60/80   | 10/01→      | GN018 <sup>(10)</sup> |                         |
| 1.9 DTI  | 4 | F9Q 772;F9Q 774                 | 60/80   | 10/01→      |                       | GSE129 <sup>(209)</sup> |
| 2.2 DTI  | 4 | G9T 720;G9T 722;G9T 750         | 66/89   | 09/00→      | GN026 <sup>(10)</sup> |                         |
| 2.5 CDTI | 4 | G9U 632;G9U 650                 | 88/118  | 08/06→      | GN026 <sup>(10)</sup> |                         |
| 2.5 CDTI | 4 | G9U 632;G9U 650                 | 107/143 | 08/06→      | GN026 <sup>(10)</sup> |                         |
| 2.5 CDTI | 4 | G9U 650                         | 74/99   | 09/07→      | GN026 <sup>(10)</sup> |                         |
| 2.5 CDTI | 4 | G9U 754                         | 73/98   | 10/03→12/06 | GN026 <sup>(10)</sup> |                         |
| 2.5 D    | 4 | S8U 770;S8U 772                 | 59/79   | 07/98→09/00 | GN927 <sup>(10)</sup> |                         |
| 2.5 DTI  | 4 | G9U 720;G9U 724;G9U 750;G9U 754 | 84/113  | 10/01→      | GN026 <sup>(10)</sup> |                         |
| 2.8 DTI  | 4 | S9W 700;S9W 702                 | 84/113  | 07/98→10/01 | GF984                 |                         |

**MOVANO Dumptruck**

|          |   |                                 |         |             |                       |        |
|----------|---|---------------------------------|---------|-------------|-----------------------|--------|
| 2.2 DTI  | 4 | G9T 720;G9T 722;G9T 750         | 66/89   | 09/00→      | GN026 <sup>(10)</sup> |        |
| 2.5 CDTI | 4 | G9U 632;G9U 650                 | 88/118  | 08/06→      | GN026 <sup>(10)</sup> |        |
| 2.5 CDTI | 4 | G9U 632;G9U 650                 | 107/143 | 08/06→      | GN026 <sup>(10)</sup> |        |
| 2.5 CDTI | 4 | G9U 650                         | 74/99   | 08/06→      | GN026 <sup>(10)</sup> |        |
| 2.5 D    | 4 | S8U 770;S8U 772                 | 59/79   | 01/99→09/00 | GN927 <sup>(10)</sup> |        |
| 2.5 DTI  | 4 | G9U 720;G9U 724;G9U 750;G9U 754 | 84/113  | 10/01→      | GN026 <sup>(10)</sup> | GSE147 |
| 2.5 DTi  | 4 | G9U 754                         | 73/98   | 10/03→      | GN026 <sup>(10)</sup> | GSE147 |
| 2.8 DTI  | 4 | S9W 700;S9W 702                 | 84/113  | 01/99→10/01 | GF984                 |        |



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**MOVANO Platform/Chassis**

|          |   |                                 |         |             |            |        |
|----------|---|---------------------------------|---------|-------------|------------|--------|
| 2.2 DTI  | 4 | G9T 720;G9T 722;G9T 750         | 66/89   | 09/00→      | GN026 [10] |        |
| 2.5 CDTI | 4 | G9U 632;G9U 650                 | 88/118  | 08/06→      | GN026 [10] |        |
| 2.5 CDTI | 4 | G9U 632;G9U 650                 | 107/143 | 08/06→      | GN026 [10] |        |
| 2.5 CDTI | 4 | G9U 650                         | 74/99   | 08/06→      | GN026 [10] |        |
| 2.5 D    | 4 | S8U 770;S8U 772                 | 59/79   | 07/98→09/00 | GN927 [10] |        |
| 2.5 DTI  | 4 | G9U 720;G9U 724;G9U 750;G9U 754 | 84/113  | 10/01→      | GN026 [10] | GSE147 |
| 2.5 DTi  | 4 | G9U 754                         | 73/98   | 10/03→      | GN026 [10] | GSE147 |
| 2.8 DTI  | 4 | S9W 700;S9W 702                 | 84/113  | 07/98→10/01 | GF984      |        |

**MOVANO B Bus**

|          |   |   |         |        |                     |  |
|----------|---|---|---------|--------|---------------------|--|
| 2.3 CDTI | 4 | M9T 670;M9T 672;M9T 676                     | 74/99   | 12/10→ | CGP007 [10]         |  |
| 2.3 CDTI | 4 | M9T 670;M9T 672;M9T 676;<br>M9T 680;M9T 876 | 92/123  | 12/10→ | CGP007 [10]         |  |
| 2.3 CDTI | 4 | M9T 678;M9T 680                             | 107/143 | 12/10→ | CGP007 [10]         |  |
| 2.3 CDTI | 4 | M9T 880                                     | 110/148 | 01/13→ | CGP007 [71][10][77] |  |

→06/13

**VIVARO Box**

|            |   |   |         |        |                           |            |
|------------|---|---|---------|--------|---------------------------|------------|
| 1.9 DI     | 4 | F9Q 762                                     | 60/80   | 08/01→ | GN018 [10]                |            |
| 1.9 DTI    | 4 | F9Q 760                                     | 74/99   | 08/01→ | GN018 [10]                |            |
| 2.0 16V    | 4 | F4R 720                                     | 88/118  | 08/01→ | Z337 [166][167]           | UPT2 [226] |
|            |   |   |         |        | →Ch no: 61699999;61999999 |            |
|            |   |   |         |        | Z340 [131][166][169]      |            |
|            |   |   |         |        | →Ch no: 61699999;61999999 |            |
| 2.0 CDTI   | 4 | M9R 630                                     | 66/89   | 08/06→ | GE124 [8][10]             |            |
|            |   |   |         |        | 12/11→                    |            |
| 2.0 CDTI   | 4 | M9R 630;M9R 780;M9R 782;M9R 786             | 66/89   | 08/06→ | CGP007 [71][10]           |            |
|            |   |   |         |        | →12/11, Ch no: C056227→   |            |
| 2.0 CDTI   | 4 | M9R 692                                     | 84/113  | 08/06→ | GE124 [8][10]             |            |
| 2.0 CDTI   | 4 | M9R 692;M9R 780;M9R 784;<br>M9R 786;M9R 788 | 84/113  | 08/06→ |                           | GSE147     |
| 2.0 CDTI   | 4 | M9R 780;M9R 784;M9R 786;M9R 788             | 84/113  | 08/06→ | CGP007 [71][10]           |            |
|            |   |   |         |        | Ch no: C056227→           |            |
| 2.0 ECOTEC | 4 | F4R 820                                     | 86/115  | 08/06→ | Z337 [166][167]           | UPT2 [226] |
|            |   |   |         |        | Ch no: 71600001;71000001→ |            |
|            |   |   |         |        | Z340 [131][166][169]      |            |
|            |   |   |         |        | Ch no: 71600001;71000001→ |            |
| 2.5 CDTI   | 4 | G9MB6;G9U 630                               | 107/143 | 08/06→ | GN026 [10]                |            |
| 2.5 CDTI   | 4 | G9U 630                                     | 84/113  | 08/06→ | GN026 [10]                |            |
| 2.5 DTI    | 4 | G9U 730                                     | 99/133  | 05/03→ | GN026 [10]                |            |

**VIVARO Combi**

|          |   |   |        |        |                              |            |
|----------|---|---|--------|--------|------------------------------|------------|
| 1.9 DI   | 4 | F9Q 762;F9Q 774                                     | 60/80  | 08/01→ | GN018 [10]                   |            |
| 1.9 DTI  | 4 | F9Q 760   | 74/99  | 08/01→ | GN018 [10]                   |            |
| 2.0 16V  | 4 | F4R 720   | 88/118 | 08/01→ | Z337 [166][167]              | UPT2 [226] |
|          |   |   |        |        | →Ch no: 61699999;61999999    |            |
|          |   |   |        |        | Z340 [131][166][169]         |            |
|          |   |   |        |        | →Ch no: 61699999;61999999    |            |
| 2.0 CDTI | 4 | M9R 630;M9R 692                                     | 84/113 | 08/06→ | GE124 [8][10]                |            |
|          |   |   |        |        | 12.12.2011→                  |            |
| 2.0 CDTI | 4 | M9R 630;M9R 692;M9R 780;<br>M9R 784;M9R 786;M9R 788 | 84/113 | 08/06→ |                              | GSE147     |
| 2.0 CDTI | 4 | M9R 630;M9R 780;M9R 784;<br>M9R 786;M9R 788         | 84/113 | 08/06→ | CGP007 [71][10]              |            |
|          |   |   |        |        | →12.12.2011, Ch no: C056227→ |            |
| 2.0 CDTI | 4 | M9R 780;M9R 782;M9R 786                             | 66/89  | 08/06→ | CGP007 [71][10]              |            |
|          |   |   |        |        | Ch no: C056227→              |            |



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## ... VIVARO Combi

|            |   |         |         |        |   |                       |
|------------|---|---------|---------|--------|---|-----------------------|
| 2.0 ECOTEC | 4 | F4R 820 | 86/115  | 08/06→ | Z337 <sup>(166)(167)</sup><br><i>Ch no: 7V600001;7Y000001→</i><br>Z340 <sup>(131)(166)(169)</sup><br><i>Ch no: 7V600001;7Y000001→</i> | UPT2 <sup>(226)</sup> |
| 2.5 CDTI   | 4 | G9U 630 | 84/113  | 08/06→ | GN026 <sup>(10)</sup>   |                       |
| 2.5 CDTI   | 4 | G9U 630 | 107/143 | 08/06→ | GN026 <sup>(10)</sup>   |                       |
| 2.5 DTI    | 4 | G9U 730 | 99/133  | 05/03→ | GN026 <sup>(10)</sup>   |                       |

## VIVARO Platform/Chassis

|            |   |                                 |         |        |   |                       |
|------------|---|---------------------------------|---------|--------|---|-----------------------|
| 1.9 Di     | 4 | F9Q 762                         | 60/80   | 08/06→ | GN018 <sup>(10)</sup>   |                       |
| 1.9 DTI    | 4 | F9Q 760                         | 74/99   | 08/06→ | GN018 <sup>(10)</sup>   |                       |
| 2.0 16V    | 4 | F4R 720                         | 88/118  | 08/06→ | Z337 <sup>(166)(167)</sup><br><i>→Ch no: 6V699999;6Y999999</i><br>Z340 <sup>(131)(166)(169)</sup><br><i>→Ch no: 6V699999;6Y999999</i> | UPT2 <sup>(226)</sup> |
| 2.0 CDTI   | 4 | M9R 630                         | 84/113  | 08/06→ | GE124 <sup>(8)(10)</sup><br>12.12.2011→   |                       |
| 2.0 CDTI   | 4 | M9R 630;M9R 780                 | 84/113  | 08/06→ | CGP007 <sup>(7)(10)</sup><br><i>→12.12.2011, Ch no: C056227→</i>  | GSE147                |
| 2.0 CDTI   | 4 | M9R 630;M9R 780;M9R 782;M9R 786 | 66/89   | 01/06→ | CGP007 <sup>(7)(10)</sup><br><i>Ch no: C056227→</i>   |                       |
| 2.0 ECOTEC | 4 | F4R 820                         | 86/115  | 08/06→ | Z337 <sup>(166)(167)</sup><br><i>Ch no: 7V600001;7Y000001→</i><br>Z340 <sup>(131)(166)(169)</sup><br><i>Ch no: 7V600001;7Y000001→</i> | UPT2 <sup>(226)</sup> |
| 2.5 CDTI   | 4 | G9U 630                         | 84/113  | 08/06→ | GN026 <sup>(10)</sup>   |                       |
| 2.5 CDTI   | 4 | G9U 630                         | 107/143 | 08/06→ | GN026 <sup>(10)</sup>   |                       |
| 2.5 DTi    | 4 | G9U 730                         | 99/133  | 08/06→ | GN026 <sup>(10)</sup>   |                       |

## ZAFIRA B Van

|          |   |                   |         |        |  |                       |
|----------|---|-------------------|---------|--------|--|-----------------------|
| 1.7 CDTI | 4 | A 17 DTJ;Z 17 DTJ | 81/109  | 01/08→ | GN104 <sup>(10)</sup>  | GSE143 <sup>(3)</sup> |
| 1.7 CDTI | 4 | A 17 DTR          | 92/123  | 01/08→ | GN104 <sup>(10)</sup>  | GSE143 <sup>(3)</sup> |
| 1.8      | 4 | A 18 XER;Z 18 XER | 103/138 | 07/05→ | Z203 <sup>(166)(167)</sup><br>Z206 <sup>(130)(131)(166)(168)</sup> |                       |

## PANAZ



## ROADSTER

|     |   |  |         |             |      |                       |
|-----|---|--|---------|-------------|------|-----------------------|
| 4.6 | 8 |  | 227/304 | 06/96→12/00 | Z117 | UPT9 <sup>(228)</sup> |
|-----|---|--|---------|-------------|------|-----------------------|

## PEUGEOT



## 106 I

|     |   |                        |       |             |  |                       |
|-----|---|------------------------|-------|-------------|--|-----------------------|
| 1.0 | 4 | CDY (TU9M);TU9         | 33/44 | 09/91→04/96 | Z193 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup> |
| 1.0 | 4 | CDZ (TU9M)             | 37/50 | 09/91→04/96 | Z193 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup> |
| 1.1 | 4 | HDZ (TU1M)             | 44/59 | 09/91→04/96 | Z193 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup> |
| 1.3 | 4 | TU2J2                  | 72/97 | 10/93→04/96 | Z340 <sup>(131)(166)(169)</sup>                          | UPT2 <sup>(226)</sup> |
| 1.4 | 4 |                        | 72/97 | 08/91→03/96 | Z193 <sup>(166)</sup>                                    |                       |
| 1.4 | 4 | K5A (TU3)              | 51/68 | 08/91→03/96 | Z193 <sup>(166)</sup>                                    | UPT2 <sup>(226)</sup> |
| 1.4 | 4 | KDX (TU3MC);KDY (TU3M) | 55/74 | 09/91→04/96 | Z193 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup> |
| 1.4 | 4 | KFZ (TU3J2/Z)          | 69/93 | 09/91→04/96 | Z193 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup> |



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## ... PEUGEOT



## ... 106 I

|       |   |                       |        |             |   |              |
|-------|---|-----------------------|--------|-------------|---|--------------|
| 1.4 D | 4 | K9Y (TUD3Y)           | 37/50  | 09/92→04/96 | <b>GN927</b> <sup>[1][10][128][196]</sup><br><b>GV661</b> <sup>[10]</sup> |              |
| 1.5 D | 4 | VJY (TUD5)            | 40/54  | 06/94→04/96 | <b>GN016</b> <sup>[1][10][128][196]</sup><br><b>GN912</b> <sup>[10]</sup> | <b>GRO54</b> |
| 1.5 D | 4 | VJY (TUD5);VJZ (TUD5) | 43/58  | 06/94→04/96 | <b>GN016</b> <sup>[1][10][128][196]</sup><br><b>GN912</b> <sup>[10]</sup> | <b>GRO54</b> |
| 1.6   | 4 | NFY (TUSJ2)           | 76/102 | 01/94→04/96 | <b>Z340</b> <sup>[131][166][169]</sup>                                    |              |
| 1.6   | 4 | NFZ (TUSJJP)          | 65/87  | 06/93→04/96 | <b>Z340</b> <sup>[131][166][169]</sup>                                    |              |

## 106 II

|         |   |                                  |        |        |  |                               |
|---------|---|----------------------------------|--------|--------|--|-------------------------------|
| 1.0 i   | 4 | CDY (TU9M)                       | 33/44  | 05/96→ | <b>Z193</b> <sup>[166]</sup><br><b>Z340</b> <sup>[131][166][169]</sup>           | <b>UPT2</b> <sup>[226]</sup>  |
| 1.0 i   | 4 | CDZ (TU9M)                       | 37/50  | 01/97→ | <b>Z193</b> <sup>[166]</sup><br><b>Z340</b> <sup>[131][166][169]</sup>           | <b>UPT2</b> <sup>[226]</sup>  |
| 1.1 i   | 4 | HDY (TU1M)                       | 40/54  | 01/97→ | <b>Z193</b> <sup>[166]</sup><br><b>Z340</b> <sup>[131][166][169]</sup>           | <b>UPT2</b> <sup>[226]</sup>  |
| 1.1 i   | 4 | HDZ (TU1M);HFX (TU1JP)           | 44/59  | 05/96→ | <b>Z193</b> <sup>[166]</sup><br><b>Z340</b> <sup>[131][166][169]</sup>           | <b>UPT2</b> <sup>[226]</sup>  |
| 1.4 i   | 4 | KFW (TU3JP);KFX (TU3JP)          | 55/74  | 05/96→ | <b>Z193</b> <sup>[166]</sup><br><b>Z340</b> <sup>[131][166][169]</sup>           | <b>UPT2</b> <sup>[226]</sup>  |
| 1.5 D   | 4 | VJX (TUD5);VJY (TUD5);VJZ (TUD5) | 42/56  | 04/98→ | <b>GN016</b> <sup>[1][10][128][196]</sup><br><b>GN912</b> <sup>[10]</sup>        | <b>GSE149</b>                 |
| 1.5 D   | 4 | VJY (TUD5)                       | 40/54  | 05/96→ | <b>GN016</b> <sup>[1][10][128][196]</sup><br><b>GN912</b> <sup>[10]</sup>        | <b>GRO54</b><br><b>GSE149</b> |
| 1.6 i   | 4 | NFW (TUSJ2);NFY (TUSJ2)          | 74/99  | 05/96→ | <b>Z340</b> <sup>[131][166][169]</sup><br><b>Z193</b> <sup>[166]</sup><br>10/99→ | <b>UPT2</b> <sup>[226]</sup>  |
| 1.6 i   | 4 | NFZ (TUSJJP)                     | 65/87  | 05/96→ | <b>Z193</b> <sup>[166]</sup><br><b>Z340</b> <sup>[131][166][169]</sup>           | <b>UPT2</b> <sup>[226]</sup>  |
| 1.6 S16 | 4 | NFX (TUSJ4)                      | 87/117 | 05/96→ | <b>Z340</b> <sup>[131][166][169]</sup><br><b>Z193</b> <sup>[166]</sup><br>10/99→ | <b>UPT2</b> <sup>[226]</sup>  |

## 107

|         |   |                        |       |        |                                   |                              |
|---------|---|------------------------|-------|--------|-----------------------------------|------------------------------|
| 1.0     | 3 | 1KR (384 F);CFA (384F) | 50/67 | 06/05→ | <b>Z273</b> <sup>[166][167]</sup> | <b>UPT5</b> <sup>[226]</sup> |
| 1.4 HDi | 4 | 8HT (DV4TD)            | 40/54 | 06/05→ | <b>GN056</b> <sup>[10]</sup>      |                              |

## 205 I Convertible

|        |   |                       |       |             |   |                              |
|--------|---|-----------------------|-------|-------------|---|------------------------------|
| 1.4 CJ | 4 | KDY (TU3M);KDZ (TU3M) | 55/74 | 05/91→12/94 | <b>Z193</b> <sup>[166]</sup>                                      | <b>UPT2</b> <sup>[226]</sup> |
| 1.6 CJ | 4 | BDY (XU5M3Z)          | 65/87 | 08/92→12/94 | <b>Z193</b> <sup>[166]</sup><br><b>Z247</b> <sup>[166][167]</sup> | <b>UPT2</b> <sup>[226]</sup> |

## 205 II

|     |   |            |       |             |                              |                              |
|-----|---|------------|-------|-------------|------------------------------|------------------------------|
| 1.0 | 4 | CDZ (TU9M) | 37/50 | 08/92→05/97 | <b>Z193</b> <sup>[166]</sup> | <b>UPT2</b> <sup>[226]</sup> |
|-----|---|------------|-------|-------------|------------------------------|------------------------------|

## 206 CC

|             |   |               |         |        |  |                              |
|-------------|---|---------------|---------|--------|--|------------------------------|
| 1.6 16V     | 4 | NFU (TUSJ4)   | 80/107  | 09/00→ | <b>Z184</b> <sup>[166][167]</sup><br><b>Z226</b> <sup>[131][166][169]</sup>                    | <b>UPT5</b> <sup>[226]</sup> |
| 1.6 HDi 110 | 4 | 9HZ (DV6TED4) | 80/107  | 04/05→ | <b>GN047</b> <sup>[10]</sup><br>→RP no: 10783<br><b>GN056</b> <sup>[10]</sup><br>RP no: 10784→ |                              |
| 2.0 S16     | 4 | RFN (EW10J4)  | 100/134 | 09/00→ | <b>Z184</b> <sup>[13][131][166][168]</sup>   | <b>UPT5</b> <sup>[226]</sup> |

## 206 Hatchback

|         |   |                         |       |             |  |                              |
|---------|---|-------------------------|-------|-------------|--|------------------------------|
| 1.1     | 4 | HFY (TU1JP)             | 40/54 | 08/98→07/00 | <b>Z193</b> <sup>[166]</sup>   | <b>UPT2</b> <sup>[226]</sup> |
| 1.1 i   | 4 | HFX (TU1JP);HFZ (TU1JP) | 44/59 | 09/98→      | <b>Z193</b> <sup>[166]</sup><br><b>Z340</b> <sup>[131][166][169]</sup> |                              |
| 1.4 16V | 4 | KFU (ET3J4)             | 65/87 | 10/03→      | <b>Z243</b> <sup>[166]</sup>   | <b>UPT4</b> <sup>[226]</sup> |



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## ... 206 Hatchback

|                |   |                             |         |             |  |  |
|----------------|---|-----------------------------|---------|-------------|--|--|
| 1.4 HDi        | 4 | 8HX (DV4TD)                 | 51/68   | 09/02→02/07 | <b>GN047</b> (10)<br>→Ch no: 10443<br><b>GN056</b> (10)<br>Ch no: 10444→ | <b>GSE149</b> (220)                      |
| 1.4 HDi eco 70 | 4 | 8HX (DV4TD);8HZ (DV4TD)     | 50/67   | 09/01→      | <b>GN047</b> (10)<br>→RP no: 10443<br><b>GN056</b> (10)<br>RP no: 10444→ | <b>GSE149</b> (220)                      |
| 1.4 i          | 4 | KFV (TU3JP);KFX (TU3JP)     | 55/74   | 09/98→      | <b>Z193</b> (166)<br><b>Z340</b> (131)(166)(169)                         | <b>UPT2</b> (226)                        |
| 1.4 LPG        | 4 | KFV (TU3JP)                 | 55/74   | 05/06→09/07 | <b>Z193</b> (166)  |  |
| 1.6            | 4 | NFU (TU5JP4)                | 81/109  | 05/05→07/08 | <b>Z184</b> (166)  | <b>UPT14P</b> (226)<br><b>UPTS</b> (226) |
| 1.6 16V        | 4 | NFU (TU5JP4)                | 80/107  | 12/00→      | <b>Z184</b> (166)(167)<br><b>Z226</b> (131)(166)(169)                    | <b>UPTS</b> (226)                        |
| 1.6 HDi 110    | 4 | 9HY (DV6TED4);9HZ (DV6TED4) | 80/107  | 05/04→      | <b>GN047</b> (10)<br>→RP no: 10783<br><b>GN056</b> (10)<br>RP no: 10784→ |  |
| 1.6 i          | 4 | NFZ (TU5JP)                 | 65/87   | 09/98→12/00 | <b>Z193</b> (166)<br><b>Z340</b> (131)(166)(169)                         | <b>UPT2</b> (226)                        |
| 1.9 D          | 4 | WJY (DW8B);WJZ (DW8)        | 51/68   | 09/98→11/01 | <b>GN016</b> (10)  | <b>GRO54</b><br><b>GSE149</b> (189)      |
| 2.0 HDi 90     | 4 | RHY (DW10TD)                | 66/89   | 12/99→      | <b>GN027</b> (10)  | <b>GSE149</b> (220)                      |
| 2.0 RC         | 4 | RFK (EW10J4S)               | 130/174 | 07/03→      | <b>Z184</b> (166)(167)<br><b>Z226</b> (131)(166)(169)                    | <b>UPTS</b> (226)                        |
| 2.0 S16        | 4 | RFN (EW10J4)                | 100/134 | 06/99→      | <b>Z184</b> (131)(131)(166)(168)   | <b>UPTS</b> (226)                        |
| 2.0 S16        | 4 | RFR (DEW10J4)               | 99/133  | 04/99→10/00 | <b>Z184</b> (131)(131)(166)(168)   | <b>UPTS</b> (226)                        |

## 206 Saloon

|                |   |                        |        |        |  |                     |
|----------------|---|------------------------|--------|--------|--|---------------------|
| 1.4            | 4 | KFV (TU3A);KFV (TU3JP) | 55/74  | 03/07→ | <b>Z193</b> (166)  | <b>UPT2</b> (226)   |
| 1.4 HDi eco 70 | 4 | 8HZ (DV4TD)            | 50/67  | 09/08→ | <b>GN047</b> (10)<br>→RP no: 10443<br><b>GN056</b> (10)<br>RP no: 10444→ | <b>GSE149</b> (220) |
| 1.6 16V        | 4 | NFU (TU5JP4)           | 80/107 | 03/07→ | <b>Z184</b> (166)(167)<br><b>Z226</b> (131)(166)(169)                    | <b>UPTS</b> (226)   |

## 206 SW

|             |   |                        |         |             |  |                     |
|-------------|---|------------------------|---------|-------------|--|---------------------|
| 1.1         | 4 | HFX (TU1JP)            | 44/59   | 07/02→      | <b>Z193</b> (166)<br><b>Z340</b> (131)(166)(169)                         | <b>UPT2</b> (226)   |
| 1.4         | 4 | KFV (TU3A);KFV (TU3JP) | 55/74   | 07/02→      | <b>Z193</b> (166)<br><b>Z340</b> (131)(166)(169)                         | <b>UPT2</b> (226)   |
| 1.4 16V     | 4 | KFV (ET3J4)            | 65/87   | 10/03→      | <b>Z243</b> (166)  | <b>UPT4</b> (226)   |
| 1.4 HDi     | 4 | 8HX (DV4TD)            | 50/67   | 07/02→      | <b>GN047</b> (10)<br>→RP no: 10443<br><b>GN056</b> (10)<br>RP no: 10444→ | <b>GSE149</b> (220) |
| 1.6         | 4 | NFU (TU5JP4)           | 81/109  | 05/05→07/08 |  | <b>UPTS</b> (226)   |
| 1.6 16V     | 4 | NFU (TU5JP4)           | 80/107  | 07/02→      | <b>Z184</b> (166)(167)<br><b>Z226</b> (131)(166)(169)                    | <b>UPTS</b> (226)   |
| 1.6 HDi 110 | 4 | 9HZ (DV6TED4)          | 80/107  | 05/04→      | <b>GN047</b> (10)<br>→RP no: 10783<br><b>GN056</b> (10)<br>RP no: 10784→ |                     |
| 2.0 16V     | 4 | RFN (EW10J4)           | 100/134 | 07/02→      | <b>Z184</b> (131)(131)(166)(168)   | <b>UPTS</b> (226)   |
| 2.0 HDi     | 4 | RHY (DW10TD)           | 66/89   | 07/02→      | <b>GN027</b> (10)  | <b>GSE149</b> (220) |



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## 206+

|                |   |                               |       |        |  |                       |
|----------------|---|-------------------------------|-------|--------|--|-----------------------|
| 1.1            | 4 | HFX (TU1A);HFX (TU1JP);TU1AES | 44/59 | 01/09→ | Z193 <sup>(166)</sup>  | UPT2 <sup>(226)</sup> |
| 1.4 HDi eco 70 | 4 | 8HX (DV4TD);8HZ (DV4TD)       | 50/67 | 01/09→ | GN047 <sup>(10)</sup><br>→RP no: 10443<br>GN056 <sup>(10)</sup><br>RP no: 10444→ |                       |
| 1.4 i          | 4 | KFT (TU3A)                    | 54/72 | 09/10→ | Z193 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup>                         | UPT2 <sup>(226)</sup> |
| 1.4 i          | 4 | KFV (TU3A);KFW (TU3A)         | 55/74 | 01/09→ | Z193 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup>                         | UPT2 <sup>(226)</sup> |

## 207

|               |   |                              |         |        |   |                         |
|---------------|---|------------------------------|---------|--------|---|-------------------------|
| 1.4           | 4 | KFT (TU3A);KFV (TU3A)        | 54/72   | 12/07→ | Z193 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup>      |                         |
| 1.4           | 4 | KFV (TU3A)                   | 53/71   | 02/06→ | Z193 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup>      | UPT2 <sup>(226)</sup>   |
| 1.4           | 4 | KFV (TU3A);KFW (TU3A)        | 55/74   | 08/08→ | Z193 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup>      |                         |
| 1.4 16V       | 4 | 8FR (EP3)                    | 72/97   | 10/09→ | Z320 <sup>(166)</sup>   |                         |
| 1.4 16V       | 4 | 8FS (EP3);EP3;EP3C           | 70/94   | 06/07→ | Z320 <sup>(166)(167)</sup>                                    |                         |
| 1.4 16V       | 4 | KFU (ET3J4)                  | 65/87   | 02/06→ | Z243 <sup>(166)</sup>   | UPT4 <sup>(226)</sup>   |
| 1.4 Bioflex   | 4 |                              | 60/80   | 08/08→ | Z193 <sup>(166)</sup>   |                         |
| 1.4 HDi       | 4 | 8HR (DV4C);8HZ (DV4TD)       | 50/67   | 02/06→ | GN056 <sup>(10)</sup>   |                         |
| 1.6 16V       | 4 | NFU (TU5JP4)                 | 80/107  | 02/06→ | Z184 <sup>(166)(167)</sup><br>Z226 <sup>(131)(166)(169)</sup> | UPT5 <sup>(226)</sup>   |
| 1.6 16V RC    | 4 | 5FY (EP6DTS)                 | 128/172 | 02/07→ | Z332 <sup>(166)(167)</sup>                                    | UPT16P <sup>(226)</sup> |
| 1.6 16V Turbo | 4 | 5FR (EP6DT)                  | 115/154 | 10/09→ | Z332 <sup>(166)(167)</sup>                                    | UPT16P <sup>(226)</sup> |
| 1.6 16V Turbo | 4 | 5FX (EP6DT)                  | 110/148 | 02/06→ | Z332 <sup>(166)(167)</sup>                                    | UPT16P <sup>(226)</sup> |
| 1.6 16V VTi   | 4 | 5FS (EP6C);5FW (EP6);EP6     | 88/118  | 02/07→ | Z332 <sup>(166)</sup>   | UPT16P <sup>(226)</sup> |
| 1.6 HDi       | 4 | 9HP (DV6DTE)                 | 68/91   | 11/09→ | GE121A  |                         |
| 1.6 HDi       | 4 | 9HV (DV6TED4);9HX (DV6ATED4) | 66/89   | 02/06→ | GN056 <sup>(10)</sup>   |                         |
| 1.6 HDi       | 4 | 9HY (DV6TED4);9HZ (DV6TED4)  | 80/107  | 02/06→ | GN056 <sup>(10)</sup>   |                         |
| 1.6 HDi 110   | 4 | 9HD (DV6CTED);9HR (DV6C)     | 82/110  | 08/09→ | GE121A  |                         |

## 207 Saloon

|             |   |                       |        |        |  |                       |
|-------------|---|-----------------------|--------|--------|--|-----------------------|
| 1.4         | 4 | KFT (TU3A);KFV (TU3A) | 54/72  | 12/07→ | Z15 <sup>(1)(166)(167)</sup><br>Z193 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup> |                       |
| 1.4 Bioflex | 4 |                       | 60/80  | 11/08→ | Z193 <sup>(166)</sup>  |                       |
| 1.6 Bioflex | 4 |                       | 83/111 | 01/08→ |  | UPT5 <sup>(226)</sup> |

## 207 CC

|               |   |                          |         |        |                            |                         |
|---------------|---|--------------------------|---------|--------|----------------------------|-------------------------|
| 1.6 16V       | 4 | 5FS (EP6C);5FW (EP6);EP6 | 88/118  | 02/07→ | Z320 <sup>(166)(167)</sup> | UPT16P <sup>(226)</sup> |
| 1.6 16V Turbo | 4 | 5FR (EP6DT);EP6CDT       | 115/154 | 10/09→ | Z332 <sup>(166)(167)</sup> | UPT16P <sup>(226)</sup> |
| 1.6 16V Turbo | 4 | 5FX (EP6DT)              | 110/148 | 02/07→ | Z332 <sup>(166)(167)</sup> | UPT16P <sup>(226)</sup> |
| 1.6 HDi       | 4 | 9HD (DV6CTED);9HR (DV6C) | 82/110  | 08/09→ | GE121A                     |                         |
| 1.6 HDi       | 4 | 9HZ (DV6TED4)            | 80/107  | 02/07→ | GN056 <sup>(10)</sup>      |                         |

## 207 SW

|            |   |                              |         |        |  |                         |
|------------|---|------------------------------|---------|--------|--|-------------------------|
| 1.4        | 4 | KFT (TU3A);KFV (TU3A)        | 54/72   | 06/07→ | Z193 <sup>(166)</sup><br>Z340 <sup>(131)(166)(169)</sup> | UPT2 <sup>(226)</sup>   |
| 1.4 16V    | 4 | 8FR (EP3)                    | 72/97   | 11/09→ | Z320 <sup>(166)</sup>                                    |                         |
| 1.4 16V    | 4 | 8FS (EP3);EP3;EP3C           | 70/94   | 06/07→ | Z320 <sup>(13)(131)(166)(167)(169)</sup>                 |                         |
| 1.6 16V    | 4 | 5FS (EP6C);5FW (EP6);EP6     | 88/118  | 06/07→ | Z320 <sup>(166)(167)</sup>                               | UPT16P <sup>(226)</sup> |
| 1.6 16V RC | 4 | 5FY (EP6DTS)                 | 128/172 | 02/07→ | Z332 <sup>(166)(167)</sup>                               | UPT16P <sup>(226)</sup> |
| 1.6 HDi    | 4 | 9HD (DV6CTED);9HR (DV6C)     | 82/110  | 08/09→ | GE121A   |                         |
| 1.6 HDi    | 4 | 9HP (DV6DTE)                 | 68/91   | 11/09→ | GE121A   |                         |
| 1.6 HDi    | 4 | 9HV (DV6TED4);9HX (DV6ATED4) | 66/89   | 06/07→ | GN056 <sup>(10)</sup>                                    |                         |
| 1.6 HDi    | 4 | 9HZ (DV6TED4)                | 80/107  | 06/07→ | GN056 <sup>(10)</sup>                                    |                         |





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## 208

|                      |   |                            |         |        |            |              |
|----------------------|---|----------------------------|---------|--------|------------|--------------|
| 1.4 HDi              | 4 | 8HP (DV4C);8HR (DV4C)      | 50/67   | 03/12→ | GE121A     |              |
| 1.4 VTi              | 4 | 8FS (EP3);EP3C             | 70/94   | 03/12→ | Z320 (166) |              |
| 1.6                  | 4 | 5FS (EP6C)                 | 88/118  | 03/12→ | Z332 (166) | UPT16P (226) |
| 1.6                  | 4 | 5FV (EP6DT);EP6CDT         | 115/154 | 03/12→ | Z332 (166) | UPT16P (226) |
| 1.6 BlueHDi 100      | 4 | BHY (DV6FD)                | 73/98   | 01/15→ | GE121A     |              |
| 1.6 BlueHDi 120      | 4 | BHZ (DV6FC)                | 88/118  | 11/13→ | GE121A     |              |
| 1.6 HDi              | 4 | 9HD (DV6CTED)              | 84/113  | 03/12→ | GE121A     |              |
| 1.6 HDi              | 4 | 9HP (DV6DTEd)              | 68/91   | 03/12→ | GE121A     |              |
| 1.6 HDi / BlueHDi 75 | 4 | 9HK (DV6ETEDM);BHW (DV6FE) | 55/74   | 01/13→ | GE121A     |              |

## 301

|             |   |               |        |        |        |            |
|-------------|---|---------------|--------|--------|--------|------------|
| 1.6 HDi 90  | 4 | 9HF (DV6DTEd) | 68/91  | 11/12→ | GE121A |            |
| 1.6 VTi 115 | 4 | NFP (ECS)     | 85/114 | 11/12→ |        | UPT5 (224) |

## 306

|            |   |                                     |         |             |  |                 |
|------------|---|-------------------------------------|---------|-------------|--|-----------------|
| 1.1        | 4 | HDZ (TU1M)                          | 44/59   | 06/94→05/01 | Z193 (166)<br>Z340 (133)(166)(169)   | UPT2 (226)      |
| 1.4 SL     | 4 | KDX (TU3MC);KFW (TU3JP);KFX (TU3JP) | 55/74   | 06/94→05/01 | Z193 (14)(166)<br>Z340 (133)(166)(169)   |                 |
| 1.6        | 4 |                                     | 66/89   | 07/00→05/01 | Z193 (166)   |                 |
| 1.6        | 4 | NFT (TU5JP)                         | 72/97   | 10/00→05/01 | Z193 (166)   | UPT2 (226)      |
| 1.6 SR     | 4 | NFZ (TU5JP)                         | 65/87   | 06/94→10/00 | Z60 (166)(167)<br>→06/95<br>Z340 (133)(166)(169)<br>07/95→                         | UPT2 (226)      |
| 1.8        | 4 | LFZ (XU7JP)                         | 74/99   | 10/95→04/97 | Z193 (166)   |                 |
| 1.8 16V    | 4 | LFY (XU7JP4)                        | 81/109  | 03/97→05/01 | Z193 (166)<br>Z340 (133)(166)(169)   |                 |
| 1.8 ST     | 4 | LFZ (XU7JP)                         | 74/99   | 06/94→05/01 | Z193 (166)<br>Z340 (133)(166)(169)   | UPT2 (224)      |
| 1.9 D      | 4 | DHV (XUD9BSD)                       | 55/74   | 03/98→05/01 | GN013 (10)   |                 |
| 1.9 D      | 4 | DHY (XUD9TE);XUD9TE                 | 69/93   | 02/94→04/97 | GN013 (10)   |                 |
| 1.9 D      | 4 | WJY (DW8B)                          | 51/68   | 09/98→05/01 |  | GSE149 (188)    |
| 1.9 D      | 4 | WJY (DW8B);WJZ (DW8)                | 51/68   | 09/98→05/01 | GN016 (10)   |                 |
| 1.9 SLD    | 4 | DJY (XUD9A)                         | 50/67   | 06/94→05/01 | GN909 (11)(10)(128)(196)<br>→08/98<br>GV636 (10)<br>→08/98<br>GN013 (10)<br>09/98→ | GR054<br>→08/98 |
| 1.9 SLD    | 4 | DJZ (XUD9Y)                         | 47/63   | 06/94→05/01 | GN909 (11)(10)(128)(196)<br>→08/98<br>GV636 (10)<br>→08/98<br>GN013 (10)<br>09/98→ | GR054<br>→08/98 |
| 1.9 SRDT   | 4 | D8A (XUD9TE);DHY (XUD9TE)           | 66/89   | 06/94→05/01 | GN909 (10)<br>→08/98<br>GN013 (10)<br>09/98→                                       |                 |
| 1.9 STD    | 4 | D9B (XUD9A);XUD9                    | 51/68   | 02/94→10/95 | GN013 (10)   |                 |
| 2.0        | 4 | RFV (XU10J4R)                       | 97/130  | 03/97→05/01 | Z193 (14)(166)<br>Z340 (133)(166)(169)   | UPT2 (226)      |
| 2.0 HDi 90 | 4 | RHY (DW10TD)                        | 66/89   | 06/99→05/01 | GN027 (10)   | GSE149          |
| 2.0 S16    | 4 | RFT (XU10J4)                        | 110/148 | 06/94→05/01 | Z193 (14)(166)<br>Z340 (133)(166)(169)   | UPT2 (226)      |
| 2.0 S16    | 4 | RFY (XU10J4Z)                       | 112/150 | 06/94→05/01 | Z193 (14)(166)<br>Z340 (133)(166)(169)   |                 |



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|        |   |              |        |             |                                    |            |
|--------|---|--------------|--------|-------------|------------------------------------|------------|
| 2.0 ST | 4 | RFX (XU10J2) | 89/119 | 07/94→05/01 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
|--------|---|--------------|--------|-------------|------------------------------------|------------|

## 306 Break

|     |   |                         |       |             |                                    |            |
|-----|---|-------------------------|-------|-------------|------------------------------------|------------|
| 1.4 | 4 | KFW (TU3JP);KFX (TU3JP) | 55/74 | 03/97→04/02 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|-------------------------|-------|-------------|------------------------------------|------------|

|     |   |             |       |             |            |            |
|-----|---|-------------|-------|-------------|------------|------------|
| 1.6 | 4 | NFT (TU5JP) | 72/97 | 10/00→04/02 | Z193 (166) | UPT2 (226) |
|-----|---|-------------|-------|-------------|------------|------------|

|     |   |             |       |             |                                    |            |
|-----|---|-------------|-------|-------------|------------------------------------|------------|
| 1.6 | 4 | NFZ (TU5JP) | 65/87 | 03/97→10/00 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|-------------|-------|-------------|------------------------------------|------------|

|     |   |             |       |             |                                    |            |
|-----|---|-------------|-------|-------------|------------------------------------|------------|
| 1.8 | 4 | LFZ (XU7JP) | 74/99 | 03/97→04/02 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|-------------|-------|-------------|------------------------------------|------------|

|         |   |              |        |             |                                    |  |
|---------|---|--------------|--------|-------------|------------------------------------|--|
| 1.8 16V | 4 | LFY (XU7JP4) | 81/109 | 03/97→04/02 | Z193 (166)<br>Z340 (131)(166)(169) |  |
|---------|---|--------------|--------|-------------|------------------------------------|--|

|       |   |               |       |             |            |  |
|-------|---|---------------|-------|-------------|------------|--|
| 1.9 D | 4 | DHY (XUD9BSD) | 55/74 | 03/98→04/02 | GN013 (10) |  |
|-------|---|---------------|-------|-------------|------------|--|

|       |   |             |       |             |   |                 |
|-------|---|-------------|-------|-------------|---|-----------------|
| 1.9 D | 4 | DJY (XUD9A) | 50/67 | 03/97→04/02 | GN909 (11)(101)(128)(196)<br>→08/98<br>GV636 (10)<br>→08/98<br>GN013 (10)<br>09/98→ | GR054<br>→08/98 |
|-------|---|-------------|-------|-------------|---|-----------------|

|       |   |             |       |             |            |  |
|-------|---|-------------|-------|-------------|------------|--|
| 1.9 D | 4 | DJY (XUD9A) | 51/68 | 05/97→05/99 | GN013 (10) |  |
|-------|---|-------------|-------|-------------|------------|--|

|       |   |            |       |             |  |              |
|-------|---|------------|-------|-------------|--|--------------|
| 1.9 D | 4 | WJY (DW8B) | 51/68 | 09/98→04/02 |  | GSE149 (188) |
|-------|---|------------|-------|-------------|--|--------------|

|       |   |                      |       |             |            |  |
|-------|---|----------------------|-------|-------------|------------|--|
| 1.9 D | 4 | WJY (DW8B);WJZ (DW8) | 51/68 | 09/98→04/02 | GN016 (10) |  |
|-------|---|----------------------|-------|-------------|------------|--|

|        |   |                           |       |             |  |  |
|--------|---|---------------------------|-------|-------------|--|--|
| 1.9 TD | 4 | DBA (XUD9TE);DHY (XUD9TE) | 66/89 | 02/97→04/02 | GN909 (10)<br>→08/98<br>GN013 (10)<br>09/98→ |  |
|--------|---|---------------------------|-------|-------------|--|--|

|     |   |               |        |             |  |            |
|-----|---|---------------|--------|-------------|--|------------|
| 2.0 | 4 | RFV (XU10J4R) | 97/130 | 03/97→04/02 | Z193 (14)(166)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|---------------|--------|-------------|--|------------|

|            |   |              |       |             |            |        |
|------------|---|--------------|-------|-------------|------------|--------|
| 2.0 HDi 90 | 4 | RHY (DW10TD) | 66/89 | 06/99→04/02 | GN027 (10) | GSE149 |
|------------|---|--------------|-------|-------------|------------|--------|

## 306 Convertible

|     |   |             |       |             |            |            |
|-----|---|-------------|-------|-------------|------------|------------|
| 1.6 | 4 | NFT (TU5JP) | 72/97 | 10/00→04/02 | Z193 (166) | UPT2 (226) |
|-----|---|-------------|-------|-------------|------------|------------|

|     |   |             |       |             |                                    |            |
|-----|---|-------------|-------|-------------|------------------------------------|------------|
| 1.6 | 4 | NFZ (TU5JP) | 65/87 | 04/96→10/00 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|-------------|-------|-------------|------------------------------------|------------|

|     |   |             |       |             |                                    |            |
|-----|---|-------------|-------|-------------|------------------------------------|------------|
| 1.8 | 4 | LFZ (XU7JP) | 74/99 | 03/94→04/02 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|-------------|-------|-------------|------------------------------------|------------|

|         |   |              |        |             |  |            |
|---------|---|--------------|--------|-------------|--|------------|
| 1.8 16V | 4 | LFY (XU7JP4) | 81/109 | 07/00→04/02 | Z340 (131)(166)(169)<br>Z193 (166)<br>→03/01 | UPT2 (226) |
|---------|---|--------------|--------|-------------|--|------------|

|     |   |              |        |             |                                    |            |
|-----|---|--------------|--------|-------------|------------------------------------|------------|
| 2.0 | 4 | RFX (XU10J2) | 89/119 | 03/94→04/02 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|--------------|--------|-------------|------------------------------------|------------|

|         |   |               |        |             |  |            |
|---------|---|---------------|--------|-------------|--|------------|
| 2.0 16V | 4 | RFV (XU10J4R) | 97/130 | 03/97→04/02 | Z340 (131)(166)(169)<br>Z193 (14)(166)<br>→03/01 | UPT2 (226) |
|---------|---|---------------|--------|-------------|--|------------|

|         |   |               |        |             |  |            |
|---------|---|---------------|--------|-------------|--|------------|
| 2.0 16V | 4 | RFV (XU10J4R) | 97/130 | 03/97→04/02 | Z340 (131)(166)(169)<br>Z193 (14)(166)<br>→03/01 | UPT2 (226) |
|---------|---|---------------|--------|-------------|--|------------|

## 306 Hatchback

|     |   |            |       |             |                                    |  |
|-----|---|------------|-------|-------------|------------------------------------|--|
| 1.1 | 4 | HDZ (TU1M) | 44/59 | 05/93→05/01 | Z193 (166)<br>Z340 (131)(166)(169) |  |
|-----|---|------------|-------|-------------|------------------------------------|--|

|     |   |                                     |       |             |                                    |            |
|-----|---|-------------------------------------|-------|-------------|------------------------------------|------------|
| 1.4 | 4 | KDX (TU3MC);KFW (TU3JP);KFX (TU3JP) | 55/74 | 05/93→05/01 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|-------------------------------------|-------|-------------|------------------------------------|------------|

|     |   |             |       |             |            |            |
|-----|---|-------------|-------|-------------|------------|------------|
| 1.6 | 4 | NFT (TU5JP) | 72/97 | 10/00→05/01 | Z193 (166) | UPT2 (226) |
|-----|---|-------------|-------|-------------|------------|------------|

|     |   |             |       |             |                                    |            |
|-----|---|-------------|-------|-------------|------------------------------------|------------|
| 1.6 | 4 | NFZ (TU5JP) | 65/87 | 05/93→10/00 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|-------------|-------|-------------|------------------------------------|------------|

|     |   |             |       |             |                              |            |
|-----|---|-------------|-------|-------------|------------------------------|------------|
| 1.6 | 4 | NFZ (TU5JP) | 66/89 | 07/00→05/01 | Z15 (166)(167)<br>Z193 (166) | UPT2 (226) |
|-----|---|-------------|-------|-------------|------------------------------|------------|

|     |   |             |       |             |                                    |            |
|-----|---|-------------|-------|-------------|------------------------------------|------------|
| 1.8 | 4 | LFZ (XU7JP) | 74/99 | 05/93→05/01 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|-------------|-------|-------------|------------------------------------|------------|



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## ... 306 Hatchback

|             |   |   |         |             |  |                 |
|-------------|---|---|---------|-------------|--|-----------------|
| 1.8         | 4 | LFZ (XU7JP)                                     | 74/99   | 05/97→04/99 | Z15 (166)(167)   |                 |
| 1.8 16V     | 4 | LFY (XU7JP4)                                    | 81/109  | 03/97→05/01 | Z193 (166)<br>Z340 (131)(166)(169)   | UPT2 (224)      |
| 1.8 D       | 4 | A9A (XUD7)                                      | 43/58   | 05/93→05/01 | GN013 (10)   |                 |
| 1.9 D       | 4 | D9B (XUD9A);DJY (XUD9A);XUD9                    | 51/68   | 04/93→05/99 | GN013 (10)   |                 |
| 1.9 D       | 4 | DHV (XUD9BSD)                                   | 55/74   | 03/98→05/01 | GN013 (10)   |                 |
| 1.9 D       | 4 | DHY (XUD9TE);XUD9TE                             | 69/93   | 04/93→04/97 | GN013 (10)   |                 |
| 1.9 D       | 4 | DJY (XUD9A)                                     | 50/67   | 06/94→05/01 | GN909 (11)(10)(120)(196)<br>→08/98<br>GV636 (10)<br>→08/98<br>GN013 (10)<br>09/98→ | GR054<br>→08/98 |
| 1.9 D       | 4 | DJZ (XUD9Y)                                     | 47/63   | 05/93→05/01 | GN909 (11)(10)(120)(196)<br>→08/98<br>GV636 (10)<br>→08/98<br>GN013 (10)<br>09/98→ | GR054<br>→08/98 |
| 1.9 D       | 4 | WJY (DW8B)                                      | 51/68   | 09/98→05/01 |  | GSE149 (180)    |
| 1.9 D       | 4 | WJY (DW8B);WJZ (DW8)                            | 51/68   | 09/98→05/01 | GN016 (10)   |                 |
| 1.9 DT      | 4 | D8A (XUD9TE);DHY (XUD9TE)                       | 66/89   | 05/93→05/01 | GN909 (10)<br>→08/98<br>GN013 (10)<br>09/98→                                       |                 |
| 2.0 16V     | 4 | RFV (XU10J4R)                                   | 97/130  | 03/97→05/01 | Z340 (131)(166)(169)<br>Z193 (14)(166)<br>→03/01                                   | UPT2 (224)      |
| 2.0 16V     | 4 | RFV (XU10J4R)                                   | 99/133  | 03/97→06/00 | Z193 (166)   |                 |
| 2.0 HDi 90  | 4 | RHY (DW10TD)                                    | 66/89   | 06/99→05/01 | GN027 (10)   | GSE149          |
| 2.0 S16     | 4 | RFS (XU10J4RS)                                  | 120/161 | 03/96→05/01 | Z340 (131)(166)(169)<br>Z193 (14)(166)<br>→09/99                                   | UPT2 (224)      |
| 2.0 S16     | 4 | RFT (XU10J4)                                    | 110/148 | 06/94→05/01 | Z193 (14)(166)<br>Z340 (131)(166)(169)   | UPT2 (224)      |
| 2.0 S16     | 4 | RFY (XU10J4Z)                                   | 112/150 | 05/93→05/01 | Z193 (166)<br>Z340 (131)(166)(169)   | UPT2 (224)      |
| 2.0 XSi     | 4 | RFX (XU10J2)                                    | 89/119  | 05/93→05/01 | Z193 (166)<br>Z340 (131)(166)(169)   | UPT2 (224)      |
| <b>307</b>  |   |   |         |             |  |                 |
| 1.4         | 4 | KFW (TU3JP)                                     | 55/74   | 08/00→      | Z193 (166)<br>Z340 (131)(166)(169)   | UPT2 (224)      |
| 1.4 16V     | 4 | KFU (ET3J4)                                     | 65/87   | 11/03→      | Z243 (166)   | UPT4 (226)      |
| 1.4 HDi     | 4 | 8HX (DV4TD);8HZ (DV4TD)                         | 50/67   | 10/01→      | GN047 (10)<br>→RP no: 10220<br>GN056 (10)<br>RP no: 10221→                         | GSE149 (220)    |
| 1.6         | 4 | NFU (TU5JP4)                                    | 81/109  | 07/06→      |  | UPT5 (226)      |
| 1.6 16V     | 4 | NFU (TU5JP4)                                    | 80/107  | 08/00→      | Z226 (131)(166)(169)<br>Z184 (166)(167)<br>→05/05                                  | UPT5 (226)      |
| 1.6 BioFlex | 4 | NFU (TU5JP4)                                    | 80/107  | 09/07→      |  | UPT5 (224)      |
| 1.6 HDi     | 4 | 9HV (DV6ATED4);9HV (DV6TED4);<br>9HX (DV6ATED4) | 66/89   | 04/05→      | GN047 (10)<br>→RP no: 10783<br>GN056 (10)<br>RP no: 10784→                         |                 |



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## ... 307

|             |   |                             |         |        |  |                     |
|-------------|---|-----------------------------|---------|--------|--|---------------------|
| 1.6 HDi 110 | 4 | 9HY (DV6TED4);9HZ (DV6TED4) | 80/107  | 02/04→ | <b>GN047</b> [10]<br>→RP no: 10783<br><b>GN056</b> [10]<br>RP no: 10784→ |                     |
| 2.0 16V     | 4 | RFJ (EW10A);RFN (EW10J4)    | 103/138 | 03/05→ | <b>Z223</b> [166][167]   | <b>UPT5</b> [226]   |
| 2.0 16V     | 4 | RFK (EW10J4S)               | 130/174 | 06/05→ | <b>Z223</b> [166][167]   | <b>UPT5</b> [226]   |
| 2.0 16V     | 4 | RFN (EW10J4)                | 100/134 | 08/00→ | <b>Z223</b> [166][167]   | <b>UPT5</b> [226]   |
| 2.0 HDi 90  | 4 | RHY (DW10TD)                | 66/89   | 08/00→ | <b>GN027</b> [10]  | <b>GSE149</b> [220] |
| 2.0 HDi 110 | 4 | RHS (DW10ATED)              | 79/106  | 08/00→ | <b>GN027</b> [10]  | <b>GSE149</b> [220] |
| 2.0 HDi 135 | 4 | RHR (DW10BTD4)              | 100/134 | 10/03→ | <b>GN054</b> [10]  |                     |

## 307 Break

|             |   |                             |         |             |  |                     |
|-------------|---|-----------------------------|---------|-------------|--|---------------------|
| 1.4         | 4 | KFW (TU3JP)                 | 55/74   | 04/02→09/03 | <b>Z193</b> [166]  | <b>UPT2</b> [226]   |
| 1.4 16V     | 4 | KFU (ET3J4)                 | 65/87   | 11/03→      | <b>Z243</b> [166]  | <b>UPT4</b> [226]   |
| 1.4 HDi     | 4 | 8HZ (DV4TD)                 | 50/67   | 03/02→      | <b>GN047</b> [10]<br>→RP no: 10220<br><b>GN056</b> [10]<br>RP no: 10221→ | <b>GSE149</b> [220] |
| 1.6 16V     | 4 | NFU (TU5JP4)                | 80/107  | 03/02→      | <b>Z226</b> [131][166][169]<br><b>Z184</b> [166][167]<br>→05/05          | <b>UPT5</b> [226]   |
| 1.6 BioFlex | 4 | NFU (TU5JP4)                | 80/107  | 09/07→      |  | <b>UPT5</b> [226]   |
| 1.6 HDi     | 4 | 9HV (DV6ATED4)              | 66/89   | 04/05→      | <b>GN047</b> [10]<br>→RP no: 10783<br><b>GN056</b> [10]<br>RP no: 10784→ |                     |
| 1.6 HDi 110 | 4 | 9HY (DV6TED4);9HZ (DV6TED4) | 80/107  | 02/04→      | <b>GN047</b> [10]<br>→RP no: 10783<br><b>GN056</b> [10]<br>RP no: 10784→ |                     |
| 2.0         | 4 | RFN (EW10J4)                | 100/134 | 03/02→      | <b>Z223</b> [166][167]   | <b>UPT5</b> [226]   |
| 2.0 16V     | 4 | RFJ (EW10A)                 | 103/138 | 03/05→      | <b>Z223</b> [166][167]   | <b>UPT5</b> [226]   |
| 2.0 16V     | 4 | RFK (EW10J4S)               | 130/174 | 06/05→      | <b>Z223</b> [166][167]   | <b>UPT5</b> [226]   |
| 2.0 HDi 90  | 4 | RHY (DW10TD)                | 66/89   | 03/02→      | <b>GN027</b> [10]  | <b>GSE149</b> [220] |
| 2.0 HDi 110 | 4 | RHS (DW10ATED)              | 79/106  | 03/02→      | <b>GN027</b> [10]  | <b>GSE149</b> [220] |
| 2.0 HDi 135 | 4 | RHR (DW10BTD4)              | 100/134 | 02/04→      | <b>GN054</b> [10]  |                     |

## 307 CC

|             |   |                |         |        |   |                   |
|-------------|---|----------------|---------|--------|---|-------------------|
| 1.6 16V     | 4 | NFU (TU5JP4)   | 80/107  | 02/05→ | <b>Z184</b> [166][167]<br><b>Z226</b> [131][166][169] | <b>UPT5</b> [226] |
| 2.0 16V     | 4 | RFJ (EW10A)    | 103/138 | 03/05→ | <b>Z223</b> [166][167]                                | <b>UPT5</b> [226] |
| 2.0 16V     | 4 | RFK (EW10J4S)  | 130/174 | 10/03→ | <b>Z184</b> [166][167]<br><b>Z226</b> [131][166][169] | <b>UPT5</b> [226] |
| 2.0 16V     | 4 | RFN (EW10J4)   | 100/134 | 10/03→ | <b>Z223</b> [166][167]                                | <b>UPT5</b> [226] |
| 2.0 HDi 135 | 4 | RHR (DW10BTD4) | 100/134 | 06/05→ | <b>GN054</b> [10]                                     |                   |

## 307 SW

|             |   |                               |        |             |  |                     |
|-------------|---|-------------------------------|--------|-------------|--|---------------------|
| 1.4         | 4 | KFW (TU3JP)                   | 55/74  | 04/02→09/03 | <b>Z193</b> [166]  | <b>UPT2</b> [226]   |
| 1.4 16V     | 4 | KFU (ET3J4)                   | 65/87  | 11/03→      | <b>Z243</b> [166]  | <b>UPT4</b> [226]   |
| 1.4 HDi 70  | 4 | 8HZ (DV4TD)                   | 50/67  | 03/02→01/05 | <b>GN047</b> [10]  | <b>GSE149</b> [220] |
| 1.6 16V     | 4 | NFU (TU5JP4)                  | 80/107 | 03/02→      | <b>Z226</b> [131][166][169]<br><b>Z184</b> [166][167]<br>→05/05          | <b>UPT5</b> [226]   |
| 1.6 BioFlex | 4 | NFU (TU5JP4)                  | 80/107 | 09/07→      |  | <b>UPT5</b> [226]   |
| 1.6 HDi 90  | 4 | 9HV (DV6ATED4);9HX (DV6ATED4) | 66/89  | 12/06→      | <b>GN047</b> [10]<br>→RP no: 10783<br><b>GN056</b> [10]<br>RP no: 10784→ |                     |



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## ... 307 SW

|             |   |                             |         |        |  |                     |
|-------------|---|-----------------------------|---------|--------|--|---------------------|
| 1.6 HDi 110 | 4 | 9HY (DV6TED4);9HZ (DV6TED4) | 80/107  | 02/04→ | <b>GN047</b> (10)<br>→RP no: 10783<br><b>GN056</b> (10)<br>RP no: 10784→ |                     |
| 2.0 16V     | 4 | RFJ (EW10A);RFN (EW10J4)    | 103/138 | 03/05→ | <b>Z223</b> (166)(167)   | <b>UPTS</b> (226)   |
| 2.0 16V     | 4 | RFN (EW10J4)                | 100/134 | 03/02→ | <b>Z223</b> (166)(167)   | <b>UPTS</b> (226)   |
| 2.0 HDi 90  | 4 | RHY (DW10TD)                | 66/89   | 03/02→ | <b>GN027</b> (10)  | <b>GSE149</b> (220) |
| 2.0 HDi 110 | 4 | RHS (DW10ATED)              | 79/106  | 03/02→ | <b>GN027</b> (10)  | <b>GSE149</b> (220) |
| 2.0 HDi 135 | 4 | RHR (DW10BTED4)             | 100/134 | 02/04→ | <b>GN054</b> (10)  |                     |

## 308

|             |   |                 |         |        |                                      |                     |
|-------------|---|-----------------|---------|--------|--------------------------------------|---------------------|
| 1.4 16V     | 4 | 8FR (EP3)       | 72/97   | 12/09→ | <b>Z320</b> (13)(131)(166)(167)(169) |                     |
| 1.4 16V     | 4 | EP3             | 70/94   | 09/07→ | <b>Z320</b> (13)(131)(166)(167)(169) |                     |
| 1.6         | 4 | 5FV (EP6DT)     | 120/161 | 01/12→ | <b>Z332</b> (166)                    | <b>UPT16P</b> (226) |
| 1.6 16V     | 4 | 5FT (EP6DT)     | 103/138 | 09/07→ | <b>Z332</b> (166)(167)               | <b>UPT16P</b> (226) |
| 1.6 16V     | 4 | 5FW (EP6);EP6   | 88/118  | 09/07→ | <b>Z332</b> (166)                    | <b>UPT16P</b> (226) |
| 1.6 16V     | 4 | 5FX (EP6DT)     | 110/148 | 09/07→ | <b>Z332</b> (166)(167)               | <b>UPT16P</b> (226) |
| 1.6 16V     | 4 | 5FY (EP6DTS)    | 128/172 | 03/08→ | <b>Z332</b> (166)(167)               | <b>UPT16P</b> (226) |
| 1.6 16V     | 4 | EP6CDT          | 115/154 | 10/09→ | <b>Z332</b> (166)(167)               | <b>UPT16P</b> (226) |
| 1.6 BioFlex | 4 | NFU (TU5JP4)    | 80/107  | 04/08→ |                                      | <b>UPTS</b> (226)   |
| 1.6 HDi     | 4 |                 | 66/89   | 09/07→ | <b>GN056</b> (10)                    |                     |
| 1.6 HDi     | 4 |                 | 84/113  | 03/13→ | <b>GE121A</b>                        |                     |
| 1.6 HDi     | 4 | 9HP (DV6DTEd)   | 68/91   | 11/09→ | <b>GE121A</b>                        |                     |
| 1.6 HDi     | 4 | 9HR (DV6C)      | 82/110  | 12/09→ | <b>GE121A</b>                        |                     |
| 1.6 HDi     | 4 | 9HZ (DV6TED4)   | 80/107  | 09/07→ | <b>GN056</b> (10)                    |                     |
| 2.0 HDi     | 4 | RHE (DW10CTED4) | 110/148 | 10/11→ | <b>GE121A</b>                        |                     |
| 2.0 HDi     | 4 | RHH (DW10CTED4) | 120/161 | 04/12→ | <b>GE121A</b>                        |                     |
| 2.0 HDi     | 4 | RHR (DW10BTED4) | 100/134 | 09/07→ | <b>GN054</b> (10)                    |                     |
| 2.0 HDi     | 4 | RHR (DW10BTED4) | 103/138 | 07/10→ | <b>GN054</b> (10)                    |                     |

## 308 II

|                       |   |                        |         |        |                   |                     |
|-----------------------|---|------------------------|---------|--------|-------------------|---------------------|
| 1.6                   | 4 | 5FV (EP6DT)            | 115/154 | 09/13→ | <b>Z332</b> (166) | <b>UPT16P</b> (226) |
| 1.6 BlueHdi 120       | 4 | BHZ (DV6FC)            | 88/118  | 11/13→ | <b>GE121A</b>     |                     |
| 1.6 HDi               | 4 |                        | 68/91   | 09/13→ | <b>GE121A</b>     |                     |
| 1.6 HDi 100           | 4 | BHY (DV6FD)            | 73/98   | 04/14→ | <b>GE121A</b>     |                     |
| 1.6 HDi / BlueHdi 115 | 4 | 9HC (DV6C);BHZ (DV6FC) | 85/114  | 09/13→ | <b>GE121A</b>     |                     |
| 1.6 THP 125           | 4 |                        | 92/123  | 09/13→ | <b>Z332</b> (166) | <b>UPT16P</b> (226) |
| 2.0 BlueHdi 150       | 4 |                        | 110/148 | 11/13→ | <b>GE121A</b>     |                     |

## 308 CC

|         |   |                 |         |        |                        |                     |
|---------|---|-----------------|---------|--------|------------------------|---------------------|
| 1.6 16V | 4 | 5FT (EP6DT)     | 103/138 | 06/09→ | <b>Z332</b> (166)(167) | <b>UPT16P</b> (226) |
| 1.6 16V | 4 | 5FX (EP6DT)     | 110/148 | 06/09→ | <b>Z332</b> (166)(167) | <b>UPT16P</b> (226) |
| 1.6 16V | 4 | EP6             | 88/118  | 06/09→ | <b>Z332</b> (166)      | <b>UPT16P</b> (226) |
| 1.6 16V | 4 | EP6CDT          | 115/154 | 06/09→ | <b>Z332</b> (166)(167) | <b>UPT16P</b> (226) |
| 1.6 HDi | 4 |                 | 84/113  | 03/13→ | <b>GE121A</b>          |                     |
| 1.6 HDi | 4 | 9HR (DV6C)      | 82/110  | 06/09→ | <b>GE121A</b>          |                     |
| 2.0 HDi | 4 | RHF (DW10BTED4) | 103/138 | 04/09→ | <b>GN054</b> (10)      |                     |
| 2.0 HDi | 4 | RHH (DW10CTED4) | 120/161 | 06/09→ | <b>GE121A</b>          |                     |
| 2.0 HDi | 4 | RHR (DW10BTED4) | 100/134 | 04/09→ | <b>GN054</b> (10)      |                     |

## 308 SW

|             |   |               |         |        |                                      |                     |
|-------------|---|---------------|---------|--------|--------------------------------------|---------------------|
| 1.4 16V     | 4 | 8FR (EP3)     | 72/97   | 12/09→ | <b>Z320</b> (13)(131)(166)(167)(169) |                     |
| 1.4 16V     | 4 | 8FS (EP3)     | 70/94   | 09/07→ | <b>Z320</b> (13)(131)(166)(167)(169) |                     |
| 1.6 16V     | 4 | 5FT (EP6DT)   | 103/138 | 09/07→ | <b>Z332</b> (166)(167)               | <b>UPT16P</b> (226) |
| 1.6 16V     | 4 | 5FW (EP6);EP6 | 88/118  | 09/07→ | <b>Z332</b> (166)                    | <b>UPT16P</b> (226) |
| 1.6 16V     | 4 | 5FX (EP6DT)   | 110/148 | 09/07→ | <b>Z332</b> (166)(167)               | <b>UPT16P</b> (226) |
| 1.6 16V     | 4 | 5FY (EP6DTS)  | 128/172 | 03/08→ | <b>Z332</b> (166)(167)               | <b>UPT16P</b> (226) |
| 1.6 16V     | 4 | EP6CDT        | 115/154 | 10/09→ | <b>Z332</b> (166)(167)               | <b>UPT16P</b> (226) |
| 1.6 Bioflex | 4 | NFU (TU5JP4)  | 82/110  | 03/09→ |                                      | <b>UPTS</b> (226)   |



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|             |   |                               |         |        |            |            |
|-------------|---|-------------------------------|---------|--------|------------|------------|
| 1.6 HDi     | 4 |                               | 84/113  | 03/13→ | GE121A     |            |
| 1.6 HDi     | 4 | 9HP (DV6DTED)                 | 68/91   | 11/09→ | GE121A     |            |
| 1.6 HDi     | 4 | 9HR (DV6C)                    | 82/110  | 12/09→ | GE121A     |            |
| 1.6 HDi     | 4 | 9HV (DV6ATED4);9HX (DV6ATED4) | 66/89   | 09/07→ | GN056 [10] |            |
| 1.6 HDi     | 4 | 9HZ (DV6TED4)                 | 80/107  | 09/07→ | GN056 [10] |            |
| 2.0 Bioflex | 4 | RFJ (EW10A)                   | 103/138 | 01/08→ | Z223 [166] | UPT5 [226] |
| 2.0 HDi     | 4 | RHE (DW10CTED4)               | 110/148 | 04/11→ | GE121A     |            |
| 2.0 HDi     | 4 | RHH (DW10CTED4)               | 120/161 | 06/09→ | GE121A     |            |
| 2.0 HDi     | 4 | RHR (DW10BTED4)               | 100/134 | 09/07→ | GN054 [10] |            |
| 2.0 HDi     | 4 | RHR (DW10BTED4)               | 103/138 | 09/07→ | GN054 [10] |            |

**308 SW II**

|                       |   |                        |         |        |            |              |
|-----------------------|---|------------------------|---------|--------|------------|--------------|
| 1.6 BlueHDi 100       | 4 | BHY (DV6FD)            | 73/98   | 04/14→ | GE121A     |              |
| 1.6 BlueHDi 120       | 4 | BHZ (DV6FC)            | 88/118  | 03/14→ | GE121A     |              |
| 1.6 HDi 92            | 4 |                        | 68/91   | 03/14→ | GE121A     |              |
| 1.6 HDi / BlueHDi 115 | 4 | 9HC (DV6C);BHZ (DV6FC) | 85/114  | 03/14→ | GE121A     |              |
| 1.6 THP 155           | 4 | 5FV (EP6DT)            | 115/154 | 03/14→ | Z332 [166] | UPT16P [226] |
| 2.0 BlueHDi 150       | 4 |                        | 110/148 | 03/14→ | GE121A     |              |
| 2.0 BlueHDi 180       | 4 |                        | 132/177 | 06/14→ | GE121A     |              |

**405 II**

|           |   |  |         |             |  |                 |
|-----------|---|--|---------|-------------|--|-----------------|
| 1.4       | 4 | KDX (TU3MC)  | 55/74   | 08/92→10/95 | Z193 [166]<br>Z340 [131][166][169]                   | UPT2 [226]      |
| 1.6       | 4 | B2A (XU52C/K);BFZ (XU5JP)                            | 66/89   | 08/92→05/97 | Z193 [166]   |                 |
| 1.6       | 4 | BDY (XU5M2Z);BDY (XU5M3Z);<br>BDZ (XU5M);BFZ (XU5JP) | 65/87   | 08/92→10/95 | Z193 [166]<br>Z340 [131][166][169]                   | UPT2 [226]      |
| 1.8       | 4 | LFZ (XU7JP)  | 74/99   | 08/92→10/95 | Z193 [166]<br>Z340 [131][166][169]                   |                 |
| 1.8       | 4 | LFZ (XU7JP)  | 76/102  | 08/96→11/99 | Z193 [166]   |                 |
| 1.9 D     | 4 | D9B (XUD9A)  | 52/70   | 08/97→11/99 | GN013 [10]<br>GN909 [11][10][120][196]<br>GV602 [10] |                 |
| 1.9 D     | 4 | DJY (XUD9A)  | 50/67   | 06/94→10/95 | GN909 [11][10][120][196]<br>GV602 [10]<br>GV636 [10] | GR065           |
| 1.9 D     | 4 | DJY (XUD9A)  | 51/68   | 08/92→08/94 | GN013 [10]   |                 |
| 1.9 D     | 4 | DJZ (XUD9Y)  | 47/63   | 08/92→10/95 | GN909 [10]   | GR054<br>07/94→ |
| 1.9 TD    | 4 | DHY (XUD9TE)   | 66/89   | 08/92→10/95 | GN909 [10]   |                 |
| 1.9 TD    | 4 | XUD9TE   | 69/93   | 08/92→05/97 | GN013 [10]   |                 |
| 2.0       | 4 | RFX (XU10J2)   | 89/119  | 08/92→10/95 | Z193 [166]<br>Z340 [131][166][169]                   | UPT2 [226]      |
| 2.0 16V   | 4 | RFT (XU10J4)   | 110/148 | 06/94→10/95 | Z193 [166]<br>Z340 [131][166][169]                   | UPT2 [226]      |
| 2.0 MI-16 | 4 | RFY (XU10J4Z)  | 112/150 | 08/92→10/95 | Z193 [166]<br>Z340 [131][166][169]                   |                 |
| 2.0 T16   | 4 | RGZ (XU10J4TE/Z)                                     | 144/193 | 08/92→10/95 | Z193 [166]<br>Z60 [166][167]                         | UPT2 [226]      |

**405 II Break**

|     |   |  |       |             |                                    |            |
|-----|---|--|-------|-------------|------------------------------------|------------|
| 1.4 | 4 |  | 58/78 | 07/93→06/94 | Z193 [166]                         | UPT2 [226] |
| 1.4 | 4 | KDX (TU3MC)  | 55/74 | 08/92→10/96 | Z193 [166]<br>Z340 [131][166][169] | UPT2 [226] |
| 1.6 | 4 | BDY (XU5M2Z);BDY (XU5M3Z);<br>BDZ (XU5M);BFZ (XU5JP) | 65/87 | 08/92→10/96 | Z193 [166]<br>Z340 [131][166][169] |            |
| 1.8 | 4 | LFZ (XU7JP)  | 74/99 | 08/92→10/96 | Z193 [166]<br>Z340 [131][166][169] | UPT2 [226] |



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## ... 405 II Break

|             |   |                               |         |             |  |                                      |
|-------------|---|-------------------------------|---------|-------------|--|--------------------------------------|
| 1.9 D       | 4 | DJY (XUD9A)                   | 50/67   | 06/94→10/96 | <b>GN909</b> (11/100)(120)(196)<br><b>GV636</b> (10)                     | <b>GR065</b>                         |
| 1.9 D       | 4 | DJZ (XUD9Y)                   | 47/63   | 08/92→10/96 | <b>GN909</b> (10)  | <b>GR054</b><br>07/94→               |
| 1.9 D       | 4 | XUD9                          | 51/68   | 09/93→12/95 | <b>GN013</b> (10)  |                                      |
| 1.9 TD      | 4 | DHY (XUD9TE)                  | 66/89   | 08/92→10/96 | <b>GN909</b> (10)  |                                      |
| 2.0         | 4 | RFX (XU10J2)                  | 89/119  | 08/92→10/96 | <b>Z193</b> (166)<br><b>Z340</b> (131)(166)(169)                         | <b>UPT2</b> (226)                    |
| 2.0         | 4 | RGZ (XU10J4TE/Z)              | 144/193 | 08/92→12/95 | <b>Z193</b> (166)<br><b>Z60</b> (166)(167)                               | <b>UPT2</b> (226)                    |
| <b>406</b>  |   |                               |         |             |  |                                      |
| 1.6         | 4 | BFZ (XU5JP)                   | 65/87   | 11/95→05/04 | <b>Z193</b> (166)<br><b>Z340</b> (131)(166)(169)                         | <b>UPT2</b> (226)                    |
| 1.8         | 4 | LFX (XU7JB)                   | 66/89   | 05/97→05/04 | <b>Z193</b> (166)<br><b>Z340</b> (131)(166)(169)                         | <b>UPT2</b> (226)                    |
| 1.8 16V     | 4 | 6FZ (EW7J4)                   | 85/114  | 10/00→05/04 | <b>Z184</b> (131)(131)(166)(168)   | <b>UPTS</b> (226)                    |
| 1.8 16V     | 4 | LFY (XU7JP4)                  | 81/109  | 11/95→10/00 | <b>Z193</b> (166)<br><b>Z340</b> (131)(166)(169)                         | <b>UPT2</b> (226)                    |
| 1.9 D       | 4 | DHW (XUD9SD)                  | 55/74   | 10/96→05/04 | <b>GN013</b> (10)  | <b>GR034</b>                         |
| 1.9 TD      | 4 | DHX (XUD9TE)                  | 66/89   | 01/96→05/04 | <b>GN909</b> (10)<br>→08/98<br><b>GN013</b> (10)<br>09/98→               | <b>GSE149</b> (189)                  |
| 1.9 TD      | 4 | DHY (XUD9TE)                  | 68/91   | 01/96→05/04 | <b>GN909</b> (10)<br>→08/98<br><b>GN013</b> (10)<br>09/98→               | <b>GSE149</b> (189)                  |
| 2.0         | 4 | RGY (XU10J2TE)                | 104/139 | 11/96→03/99 | <b>Z193</b> (166)  | <b>UPT2</b> (226)                    |
| 2.0 16V     | 4 | RFN (EW10J4)                  | 100/134 | 08/00→06/04 | <b>Z184</b> (131)(131)(166)(168)   | <b>UPTS</b> (226)                    |
| 2.0 16V     | 4 | RFR (DEW10J4)                 | 99/133  | 01/99→08/00 | <b>Z184</b> (131)(131)(166)(168)   | <b>UPTS</b> (226)                    |
| 2.0 16V     | 4 | RFV (XU10J4R)                 | 97/130  | 11/95→05/04 | <b>Z247</b> (166)(167)<br><b>Z340</b> (131)(166)(169)                    | <b>UPT2</b> (226)                    |
| 2.0 16V HPI | 4 | RLZ (EW10D)                   | 103/138 | 05/01→05/04 | <b>Z242</b> (166)(167)   |                                      |
| 2.0 HDi 90  | 4 | RHY (DW10TD)                  | 66/89   | 02/99→05/04 | <b>GN027</b> (10)  | <b>GSE149</b> (220)<br>→RP no: 09741 |
| 2.0 HDi 110 | 4 | RHS (DW10ATED);RHZ (DW10ATED) | 79/106  | 08/01→05/04 | <b>GN027</b> (10)  | <b>GSE149</b> (220)<br>→RP no: 09820 |
| 2.0 HDi 110 | 4 | RHZ (DW10ATED)                | 80/107  | 06/98→08/01 | <b>GN027</b> (10)  | <b>GSE149</b> (220)<br>→RP no: 09820 |
| 2.0 Turbo   | 4 | RGX (XU10J2TE)                | 108/145 | 04/96→05/04 | <b>Z193</b> (166)<br><b>Z340</b> (131)(166)(169)                         | <b>UPT2</b> (226)                    |
| 2.1 TD 12V  | 4 | P8C (XUD11BTE)                | 80/107  | 01/96→05/04 | <b>GN909</b> (10)<br>→08/98<br><b>GN013</b> (10)<br>09/98→               |                                      |
| 2.2         | 4 | 3FZ (EW12J4)                  | 116/156 | 07/00→05/04 | <b>Z184</b> (131)(131)(166)(168)   | <b>UPTS</b> (226)                    |
| 2.2 HDi     | 4 | 4HX (DW12TED4/FAP)            | 98/131  | 03/00→05/04 | <b>GN027</b> (10)<br>→RP no: 09666<br><b>GN054</b> (10)<br>RP no: 09667→ | <b>GSE149</b> (220)                  |
| 3.0 24V     | 6 | XFZ (E59J4)                   | 140/188 | 10/96→05/04 | <b>Z123</b> (166)(167)<br><b>Z340</b> (131)(166)(169)                    | <b>UPT2</b> (226)                    |
| 3.0 V6      | 6 | XFY (E59J4S)                  | 152/204 | 03/00→05/04 | <b>Z219</b> (166)  | <b>UPT14P</b> (226)                  |



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## 406 Break

|             |   |                               |         |             |  |                               |
|-------------|---|-------------------------------|---------|-------------|--|-------------------------------|
| 1.8         | 4 | LFX (XU7JB)                   | 66/89   | 05/97→10/04 | Z193 (166)<br>Z340 (131)(166)(169)                         | UPT2 (226)                    |
| 1.8 16V     | 4 | 6FZ (EW7J4)                   | 85/114  | 10/00→10/04 | Z184 (131)(131)(166)(168)                                  | UPT5 (226)                    |
| 1.8 16V     | 4 | LFY (XU7JP4)                  | 81/109  | 10/96→10/00 | Z193 (166)<br>Z340 (131)(166)(169)                         | UPT2 (226)                    |
| 1.9 D       | 4 | DHW (XUD9SD)                  | 55/74   | 10/96→10/04 | GN013 (10)   | GR034                         |
| 1.9 TD      | 4 | DHX (XUD9TE)                  | 66/89   | 10/96→10/04 | GN909 (10)<br>→08/98<br>GN013 (10)<br>09/98→               | GSE149 (189)                  |
| 2.0         | 4 | RGY (XU10J2TE)                | 104/139 | 11/96→03/99 | Z193 (166)   | UPT2 (226)                    |
| 2.0 16V     | 4 | RFN (EW10J4)                  | 100/134 | 10/00→10/04 | Z184 (131)(131)(166)(168)                                  | UPT5 (226)                    |
| 2.0 16V     | 4 | RFR (DEW10J4)                 | 99/133  | 01/99→10/00 | Z184 (131)(131)(166)(168)                                  | UPT5 (226)                    |
| 2.0 16V     | 4 | RFV (XU10J4R)                 | 97/130  | 10/96→10/04 | Z206 (131)(166)(169)<br>Z74 (166)(167)                     | UPT2 (226)                    |
| 2.0 16V HPI | 4 | RLZ (EW10D)                   | 103/138 | 05/01→10/04 | Z242 (166)(167)  |                               |
| 2.0 HDi 90  | 4 | RHY (DW10TD)                  | 66/89   | 02/99→10/04 | GN027 (10)   | GSE149 (220)<br>→RP no: 09741 |
| 2.0 HDi 110 | 4 | RHS (DW10ATED);RHZ (DW10ATED) | 79/106  | 08/01→10/04 | GN027 (10)   | GSE149 (220)<br>→RP no: 09820 |
| 2.0 HDi 110 | 4 | RHZ (DW10ATED)                | 80/107  | 02/99→04/04 | GN027 (10)   | GSE149 (220)<br>→RP no: 09820 |
| 2.0 Turbo   | 4 | RGX (XU10J2TE)                | 108/145 | 10/96→10/04 | Z193 (166)<br>Z340 (131)(166)(169)                         |                               |
| 2.1 TD 12V  | 4 | P8C (XUD11BTE)                | 80/107  | 10/96→10/04 | GN909 (10)<br>→08/98<br>GN013 (10)<br>09/98→               |                               |
| 2.2         | 4 | 3FZ (EW12J4)                  | 116/156 | 07/00→10/04 | Z184 (131)(131)(166)(168)                                  | UPT5 (226)                    |
| 2.2 HDI     | 4 | 4HX (DW12TED4/FAP)            | 98/131  | 03/00→10/04 | GN027 (10)<br>→RP no: 09666<br>GN054 (10)<br>RP no: 09667→ | GSE149 (220)                  |
| 3.0 24V     | 6 | XFZ (ES9J4)                   | 140/188 | 10/96→10/04 | Z123 (166)(167)<br>Z340 (131)(166)(169)                    | UPT2 (226)                    |
| 3.0 V6      | 6 | XFY (ES9J4S)                  | 152/204 | 03/00→10/04 | Z219 (166)   | UPT14P (226)                  |

## 406 Coupe

|            |   |                            |         |             |  |              |
|------------|---|----------------------------|---------|-------------|--|--------------|
| 2.0 16V    | 4 | RFN (EW10J4);RFV (XU10J4R) | 100/134 | 10/00→12/04 | Z184 (131)(131)(166)(168)                                  | UPT5 (226)   |
| 2.0 16V    | 4 | RFR (DEW10J4)              | 99/133  | 01/99→10/00 | Z184 (131)(131)(166)(168)                                  | UPT5 (226)   |
| 2.0 16V    | 4 | RFV (XU10J4R)              | 97/130  | 03/97→12/04 | Z206 (131)(166)(169)<br>Z74 (166)(167)                     | UPT2 (226)   |
| 2.2        | 4 | 3FZ (EW12J4)               | 116/156 | 03/02→12/04 | Z184 (131)(131)(166)(168)                                  | UPT5 (226)   |
| 2.2 HDI    | 4 | 4HX (DW12TED4/FAP)         | 98/131  | 03/00→12/04 | GN027 (10)<br>→RP no: 09666<br>GN054 (10)<br>RP no: 09667→ | GSE149 (220) |
| 3.0 V6     | 6 | XFY (ES9J4S)               | 152/204 | 03/00→12/04 | Z219 (166)   | UPT14P (226) |
| 3.0 V6 24V | 6 | XFZ (ES9J4)                | 140/188 | 03/97→12/04 | Z123 (166)(167)<br>Z340 (131)(166)(169)                    | UPT2 (226)   |

## 407

|             |   |               |        |        |  |            |
|-------------|---|---------------|--------|--------|--|------------|
| 1.6 HDi 110 | 4 | 9HZ (DV6TED4) | 80/107 | 05/04→ | GN047 (10)<br>→RP no: 10783<br>GN056 (10)<br>RP no: 10784→ |            |
| 1.8         | 4 | 6FZ (EW7J4)   | 85/114 | 05/04→ | Z223 (166)(167)  | UPT5 (226) |
| 1.8 16V     | 4 | 6FY (EW7A)    | 92/123 | 09/05→ |  | UPT5 (226) |





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## ... 407

|             |   |                 |         |        |                 |              |
|-------------|---|-----------------|---------|--------|-----------------|--------------|
| 2.0         | 4 | RFN (EW10J4)    | 100/134 | 05/04→ | Z223 (166)(167) | UPTS (226)   |
| 2.0 16V     | 4 | RFJ (EW10A)     | 103/138 | 09/05→ | Z223 (166)(167) | UPTS (226)   |
| 2.0 Bioflex | 4 | RFJ (EW10A)     | 103/138 | 09/07→ | Z223 (166)      | UPTS (226)   |
| 2.0 HDi     | 4 | RHE (DW10CTED4) | 110/148 | 02/10→ | GE121A          |              |
| 2.0 HDi     | 4 | RHF (DW10BTE4)  | 103/138 | 08/08→ | GN054 (10)      |              |
| 2.0 HDi     | 4 | RHH (DW10CTED4) | 120/161 | 07/09→ | GE121A          |              |
| 2.0 HDi 135 | 4 | RHR (DW10BTE4)  | 100/134 | 05/04→ | GN054 (10)      |              |
| 2.2         | 4 | 3FZ (EW12J4)    | 116/156 | 05/04→ | Z223 (166)(167) | UPTS (226)   |
| 2.2 16V     | 4 | 3FY (EW12J4)    | 120/161 | 09/05→ |                 | UPTS (226)   |
| 2.2 HDi     | 4 | 4HP (DW12BTE4)  | 120/161 | 06/08→ | GN063           |              |
| 2.2 HDi 170 | 4 | 4HT (DW12BTE4)  | 125/168 | 05/06→ | GN063           |              |
| 2.7 HDi     | 6 | UHZ (DT17)      | 150/201 | 10/05→ | GN045 (10)      |              |
| 3.0         | 6 | XFV (ES9A)      | 155/208 | 05/04→ | Z211 (166)(167) | UPT14P (226) |

## 407 Coupe

|         |   |                 |         |             |                 |              |
|---------|---|-----------------|---------|-------------|-----------------|--------------|
| 2.0 HDi | 4 | RHE (DW10CTED4) | 110/148 | 02/10→      | GE121A          |              |
| 2.0 HDi | 4 | RHH (DW10CTED4) | 120/161 | 06/09→      | GE121A          |              |
| 2.0 HDi | 4 | RHR (DW10BTE4)  | 100/134 | 10/05→      | GN054 (10)      |              |
| 2.0 HDi | 4 | RHR (DW10BTE4)  | 103/138 | 09/08→12/09 | GN054 (10)      |              |
| 2.2 16V | 4 | 3FY (EW12J4)    | 120/161 | 10/05→      |                 | UPTS (226)   |
| 2.7 HDi | 6 | UHZ (DT17)      | 150/201 | 10/05→      | GN045 (10)      |              |
| 3.0 V6  | 6 | XFV (ES9A)      | 155/208 | 10/05→      | Z211 (166)(167) | UPT14P (226) |

## 407 SW

|             |   |                 |         |        |  |              |
|-------------|---|-----------------|---------|--------|--|--------------|
| 1.6 HDi 110 | 4 | 9HZ (DV6TED4)   | 80/107  | 05/04→ | GN047 (10)<br>→RP no: 10783<br>GN056 (10)<br>RP no: 10784→ |              |
| 1.8         | 4 | 6FZ (EW7J4)     | 85/114  | 05/04→ | Z223 (166)(167)  | UPTS (226)   |
| 1.8 16V     | 4 | 6FY (EW7A)      | 92/123  | 09/05→ |  | UPTS (226)   |
| 2.0         | 4 | RFN (EW10J4)    | 100/134 | 05/04→ | Z223 (166)(167)  | UPTS (226)   |
| 2.0 16V     | 4 | RFJ (EW10A)     | 103/138 | 09/05→ | Z223 (166)(167)  | UPTS (226)   |
| 2.0 Bioflex | 4 | RFJ (EW10A)     | 103/138 | 01/08→ | Z223 (166)   | UPTS (226)   |
| 2.0 HDi     | 4 | RHE (DW10CTED4) | 110/148 | 02/10→ | GE121A   |              |
| 2.0 HDi     | 4 | RHH (DW10CTED4) | 120/161 | 07/09→ | GE121A   |              |
| 2.0 HDi     | 4 | RHR (DW10BTE4)  | 103/138 | 08/08→ | GN054 (10)   |              |
| 2.0 HDi 135 | 4 | RHR (DW10BTE4)  | 100/134 | 05/04→ | GN054 (10)   |              |
| 2.2         | 4 | 3FZ (EW12J4)    | 116/156 | 05/04→ | Z223 (166)(167)  | UPTS (226)   |
| 2.2 16V     | 4 | 3FY (EW12J4)    | 120/161 | 09/05→ |  | UPTS (226)   |
| 2.2 HDi     | 4 | 4HP (DW12BTE4)  | 120/161 | 06/08→ | GN063  |              |
| 2.2 HDi 170 | 4 | 4HT (DW12BTE4)  | 125/168 | 05/06→ | GN063  |              |
| 2.7 HDi     | 6 | UHZ (DT17)      | 150/201 | 10/05→ | GN045 (10)   |              |
| 3.0         | 6 | XFV (ES9A)      | 155/208 | 05/04→ | Z211 (166)(167)  | UPT14P (226) |

## 408

|           |   |  |         |        |            |              |
|-----------|---|--|---------|--------|------------|--------------|
| 1.6 16V   | 4 |  | 80/107  | 02/10→ | Z332 (166) | UPT16P (226) |
| 1.6 Turbo | 4 |  | 122/164 | 02/10→ | Z332 (166) | UPT16P (226) |

## 508

|                 |   |                |         |        |                 |              |
|-----------------|---|----------------|---------|--------|-----------------|--------------|
| 1.6             | 4 | 5GZ (EP6FDT)   | 120/161 | 01/12→ | Z332 (166)      | UPT16P (226) |
| 1.6 HDi         | 4 | 9HD (DV6CTED)  | 84/113  | 02/12→ | GE121A          |              |
| 1.6 HDi         | 4 | 9HR (DV6C)     | 82/110  | 11/10→ | GE121A          |              |
| 1.6 THP         | 4 | 5FN (EP6CDT)   | 110/148 | 11/10→ | Z332 (166)      | UPT16P (226) |
| 1.6 THP         | 4 | EP6CDT         | 115/154 | 11/10→ | Z332 (166)      | UPT16P (226) |
| 1.6 VTi         | 4 | 5FH (EP6C)     | 85/114  | 11/10→ | Z332 (166)      | UPT16P (226) |
| 1.6 VTi         | 4 | 5FS (EP6C)     | 88/118  | 11/10→ | Z332 (166)(167) | UPT16P (226) |
| 2.0 BlueHDi 150 | 4 | AHX (DW10FD)   | 110/148 | 04/14→ | GE121A          |              |
| 2.0 BlueHDi 180 | 4 | AHW (DW10FC)   | 133/178 | 04/14→ | GE121A          |              |
| 2.0 HDi         | 4 | RHF (DW10BTE4) | 103/138 | 11/10→ | GN054 (10)      |              |



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## ... 508

|                          |   |                                 |         |        |            |  |
|--------------------------|---|---------------------------------|---------|--------|------------|--|
| 2.0 HDi                  | 4 | RHR (DW10BTD4)                  | 100/134 | 11/10→ | GN054 [10] |  |
| 2.0 HDi, 2.0 HDi Hybrid4 | 4 | RHC (DW10CTED4);RHH (DW10CTED4) | 120/161 | 11/10→ | GE121A     |  |
| 2.0 HDi Hybrid4          | 4 |                                 | 147/197 | 11/10→ | GE121A     |  |

## 508 SW

|                                     |   |                                 |         |        |                 |              |
|-------------------------------------|---|---------------------------------|---------|--------|-----------------|--------------|
| 1.6 HDi                             | 4 | 9HD (DV6CTED)                   | 84/113  | 02/12→ | GE121A          |              |
| 1.6 HDi                             | 4 | 9HR (DV6C)                      | 82/110  | 11/10→ | GE121A          |              |
| 1.6 THP                             | 4 | 5FX (EP6DT)                     | 110/148 | 11/10→ | Z332 [166]      | UPT16P [226] |
| 1.6 THP                             | 4 | EP6CDT                          | 115/154 | 11/10→ | Z332 [166]      | UPT16P [226] |
| 1.6 VTi                             | 4 | 5FH (EP6C)                      | 85/114  | 11/10→ | Z332 [166]      | UPT16P [226] |
| 1.6 VTi                             | 4 | 5FS (EP6C)                      | 88/118  | 11/10→ | Z332 [166][167] | UPT16P [226] |
| 2.0 BlueHDi 150                     | 4 | AHX (DW10FD)                    | 110/148 | 04/14→ | GE121A          |              |
| 2.0 BlueHDi 180,<br>2.0 HDi 180 RXH | 4 | AHW (DW10FC)                    | 133/178 | 04/14→ | GE121A          |              |
| 2.0 HDi                             | 4 | RHF (DW10BTD4)                  | 103/138 | 11/10→ | GN054 [10]      |              |
| 2.0 HDi                             | 4 | RHR (DW10BTD4)                  | 100/134 | 11/10→ | GN054 [10]      |              |
| 2.0 HDi, 2.0 HDi RXH Hybrid4        | 4 | RHC (DW10CTED4);RHH (DW10CTED4) | 120/161 | 11/10→ | GE121A          |              |
| 2.0 HDi RXH Hybrid4                 | 4 | RHC (DW10CTED4)                 | 147/197 | 12/11→ | GE121A          |              |

## 605

|                  |   |                |         |             |  |                           |
|------------------|---|----------------|---------|-------------|--|---------------------------|
| 2.0 16V          | 4 | RFV (XU10J4R)  | 97/130  | 07/94→09/99 | Z193 [14][166]<br>Z340 [131][166][169]       | UPT2 [226]                |
| 2.0 Turbo        | 4 | RGX (XU10J2TE) | 108/145 | 07/91→09/99 | Z193 [166]<br>Z340 [131][166][169]           | UPT2 [226]                |
| 2.0 Turbo        | 4 | RGY (XU10J2TE) | 104/139 | 07/92→09/99 | Z193 [166]<br>Z340 [131][166][169]           | UPT2 [226]                |
| 2.1 TD 12V       | 4 | P8C (XUD11BTE) | 80/107  | 08/94→09/99 | GN909 [10]<br>→08/98<br>GN013 [10]<br>09/98→ | GSE148<br>GR065<br>→08/98 |
| 2.5 Turbo Diesel | 4 | THY (DK5ATE)   | 95/127  | 07/94→09/99 | GN909 [10]                                   | GSE149 [189]              |
| 3.0 V6           | 6 | XFZ (ES9J4)    | 140/188 | 04/97→09/99 | Z340 [131][166][169]                         | UPT2 [226]                |

## 607

|             |   |                         |         |             |  |                               |
|-------------|---|-------------------------|---------|-------------|--|-------------------------------|
| 2.0         | 4 | RFN (EW10J4)            | 100/134 | 02/00→      | Z223 [166][167]  | UPT5 [226]                    |
| 2.0 HDi     | 4 | RHR (DW10BTD4)          | 100/134 | 09/05→      | GN054 [10]   |                               |
| 2.0 HDi     | 4 | RHS (DW10ATED)          | 79/106  | 03/01→07/04 | GN027 [10]   | GSE149 [220]<br>→RP no: 09820 |
| 2.0 HDi     | 4 | RHZ (DW10ATED)          | 80/107  | 05/00→      | GN027 [10]   | GSE149 [220]<br>→RP no: 09820 |
| 2.2 16V     | 4 | 3FY (EW12J4)            | 120/161 | 09/05→      | Z223 [166][167]  | UPT5 [226]                    |
| 2.2 16V     | 4 | 3FZ (EW12J4)            | 116/156 | 02/00→      | Z223 [166][167]  | UPT5 [226]                    |
| 2.2 HDi     | 4 | 4HT (DW12BTD4)          | 125/168 | 05/06→      | GN063  |                               |
| 2.2 HDi     | 4 | 4HX (DW12TED4/FAP)      | 98/131  | 02/00→      | GN027 [10]<br>→RP no: 09666<br>GN054 [10]<br>RP no: 09667→ | GSE149 [220]                  |
| 2.7 HDi 24V | 6 | DT17TED4                | 150/201 | 12/04→      | GN045 [10]   |                               |
| 3.0 V6 24V  | 6 | XFV (ES9A);XFX (ES9J4S) | 155/208 | 03/04→      | Z211 [166][167]  | UPT14P [226]                  |
| 3.0 V6 24V  | 6 | XFX (ES9J4S)            | 152/204 | 02/00→      | Z211 [166][167]  | UPT14P [226]                  |

## 806

|        |   |              |       |             |  |              |
|--------|---|--------------|-------|-------------|--|--------------|
| 1.8    | 4 | LFW (XU7JP)  | 73/98 | 07/95→08/02 | Z193 [166]<br>Z340 [131][166][169]           | UPT2 [226]   |
| 1.9 TD | 4 | DHX (XUD9TE) | 66/89 | 07/95→08/02 | GN909 [10]<br>→08/98<br>GN013 [10]<br>09/98→ | GSE149 [189] |



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|                      |   |                                |         |             |  |              |
|----------------------|---|--------------------------------|---------|-------------|--|--------------|
| 1.9 TD               | 4 | DHY (XUD9TE)                   | 68/91   | 05/97→08/02 | GN909 [10]<br>→08/98<br>GN013 [10]<br>09/98→ | GSE149 [189] |
| 2.0                  | 4 | RFU (XU10J2)                   | 89/119  | 06/94→08/02 | Z193 [166]<br>Z340 [131][166][169]           |              |
| 2.0 16V              | 4 | RFN (EW10J4)                   | 100/134 | 09/00→08/02 | Z184 [131][131][166][168]                    | UPTS [226]   |
| 2.0 16V              | 4 | RFV (XU10J4R)                  | 97/130  | 05/98→09/00 | Z193 [166]<br>Z340 [131][166][169]           | UPT2 [226]   |
| 2.0 HDi, 2.0 HDi 16V | 4 | RHW (DW10ATED4);RHZ (DW10ATED) | 80/107  | 08/99→08/02 | GN027 [10]                                   | GSE149       |
| 2.0 Turbo            | 4 | RGX (XU10J2TE)                 | 108/145 | 06/94→08/02 | Z193 [166]<br>Z340 [131][166][169]           | UPT2 [226]   |
| 2.1 td 12V           | 4 | P8C (XUD11BTE)                 | 80/107  | 06/96→08/99 | GN013 [10]                                   |              |

**807**

|         |   |   |         |             |  |              |
|---------|---|---|---------|-------------|--|--------------|
| 2.0     | 4 | RFN (EW10J4)  | 100/134 | 06/02→      | Z223 [166][167]  | UPTS [226]   |
| 2.0 16V | 4 | RFJ (EW10A)   | 103/138 | 09/05→      | Z223 [166][167]  | UPTS [226]   |
| 2.0 HDi | 4 | RHH (DW10CTED4)                                     | 120/161 | 06/09→      | GE121A   |              |
| 2.0 HDi | 4 | RHK (DW10UTED4)                                     | 88/118  | 02/06→      | GN054 [10]   |              |
| 2.0 HDi | 4 | RHM (DW10ATED4);RHT (DW10ATED4);<br>RHW (DW10ATED4) | 79/106  | 06/02→      | GN027 [10]<br>→RP no: 09666<br>GN054 [10]<br>RP no: 09667→ | GSE149       |
| 2.0 HDi | 4 | RHR (DW10BTED4)                                     | 100/134 | 06/06→      | GN054 [10]   |              |
| 2.0 HDi | 4 | RHW (DW10ATED4)                                     | 80/107  | 04/04→05/06 | GN027 [10]<br>→RP no: 09666<br>GN054 [10]<br>RP no: 09667→ | GSE149       |
| 2.2     | 4 | 3FZ (EW12J4)  | 116/156 | 06/02→      | Z223 [166][167]  | UPTS [226]   |
| 2.2 HDi | 4 | 4HT (DW12BTED4)                                     | 120/161 | 06/06→      | GN063  |              |
| 2.2 HDi | 4 | 4HT (DW12BTED4)                                     | 125/168 | 06/06→      | GN063  |              |
| 2.2 HDi | 4 | 4HW (DW12BTED4);<br>4HX (DW12TED4/FAP)              | 94/126  | 06/02→      | GN027 [10]<br>→RP no: 09666<br>GN054 [10]<br>RP no: 09667→ | GSE149       |
| 3.0 V6  | 6 | XFX (E59J4S)  | 150/201 | 06/02→      | Z211 [166][167]  | UPT14P [226] |

**1007**

|         |   |                         |        |        |   |              |
|---------|---|-------------------------|--------|--------|---|--------------|
| 1.4     | 4 | KFV (TU3JP)             | 54/72  | 04/05→ | Z193 [166]<br>Z340 [131][166][169]      | UPT2 [226]   |
| 1.4 16V | 4 | KFU (ET3J4)             | 65/87  | 10/05→ | Z243 [166]                              | UPT4 [226]   |
| 1.4 HDi | 4 | 8HX (DV4TD);8HZ (DV4TD) | 50/67  | 04/05→ | GN056 [10]                              | GSE149 [191] |
| 1.6 16V | 4 | NFU (TU5JP4)            | 80/107 | 04/05→ | Z184 [166][167]<br>Z226 [131][166][169] | UPTS [226]   |
| 1.6 HDi | 4 | 9HZ (DV6TED4)           | 80/107 | 06/07→ | GN056 [10]                              |              |

**2008**

|                 |   |                |        |        |            |              |
|-----------------|---|----------------|--------|--------|------------|--------------|
| 1.4 HDi         | 4 | 8HR (DV4C)     | 50/67  | 06/13→ | GE121A     |              |
| 1.6 BlueHDi 100 | 4 | BHY (DV6FD)    | 73/98  | 01/15→ | GE121A     |              |
| 1.6 BlueHDi 120 | 4 | BHZ (DV6FC)    | 88/118 | 07/14→ | GE121A     |              |
| 1.6 HDi         | 4 | 9HD (DV6CTED)  | 84/113 | 03/13→ | GE121A     |              |
| 1.6 HDi         | 4 | 9HP (DV6DTEED) | 68/91  | 03/13→ | GE121A     |              |
| 1.6 VTi         | 4 | 5FS (EP6C)     | 88/118 | 03/13→ | Z332 [166] | UPT16P [226] |

**3008**

|                 |   |               |        |        |            |  |
|-----------------|---|---------------|--------|--------|------------|--|
| 1.6 BlueHDi 120 | 4 | BHZ (DV6FC)   | 88/118 | 05/14→ | GE121A     |  |
| 1.6 HDi         | 4 | 9HD (DV6CTED) | 84/113 | 03/13→ | GE121A     |  |
| 1.6 HDi         | 4 | 9HR (DV6C)    | 82/110 | 08/10→ | GE121A     |  |
| 1.6 HDi         | 4 | 9HZ (DV6TED4) | 80/107 | 06/09→ | GN056 [10] |  |



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## ... 3008

|                           |   |                                 |         |        |                            |                         |
|---------------------------|---|---------------------------------|---------|--------|----------------------------|-------------------------|
| 1.6 THP                   | 4 | 5FV (EP6DT)                     | 115/154 | 06/09→ | Z332 <sup>(166)(167)</sup> | UPT16P <sup>(226)</sup> |
| 1.6 THP                   | 4 | 5FX (EP6DT)                     | 110/148 | 06/09→ | Z332 <sup>(166)(167)</sup> | UPT16P <sup>(226)</sup> |
| 1.6 VTi                   | 4 | 5FS (EP6C);5FW (EP6);EP6        | 88/118  | 06/09→ | Z332 <sup>(166)</sup>      | UPT16P <sup>(226)</sup> |
| 2.0 HDi                   | 4 |                                 | 100/134 | 09/11→ | GE121A                     |                         |
| 2.0 HDi, 2.0 HDi Hybrid4  | 4 | RHC (DW10CTED4);RHH (DW10CTED4) | 120/161 | 06/09→ | GE121A                     |                         |
| 2.0 HDi 150 / BlueHdi 150 | 4 | AHX (DW10FD);RHE (DW10CTED4)    | 110/148 | 06/09→ | GE121A                     |                         |
| 2.0 HDi Hybrid4           | 4 |                                 | 147/197 | 11/11→ | GE121A                     |                         |

## 4007

|         |   |                                 |         |        |       |                         |
|---------|---|---------------------------------|---------|--------|-------|-------------------------|
| 2.0     | 4 | 4B11                            | 108/145 | 11/10→ |       | UPT12P <sup>(226)</sup> |
| 2.2 HDi | 4 | 4HK (DW12MTED4);4HN (DW12MTED4) | 115/154 | 02/07→ | GN063 |                         |
| 2.4 16V | 4 | SFY (4B12-MMC);SFZ (4B12-MMC)   | 125/168 | 01/08→ |       | UPT12P <sup>(226)</sup> |

## 4008

|         |   |            |        |        |        |  |
|---------|---|------------|--------|--------|--------|--|
| 1.6 HDi | 4 | 9HD (DV6C) | 84/113 | 05/12→ | GE121A |  |
|---------|---|------------|--------|--------|--------|--|

## 5008

|                           |   |   |         |        |                            |                         |
|---------------------------|---|---|---------|--------|----------------------------|-------------------------|
| 1.6 16V                   | 4 | 5FS (EP6C);5FW (EP6);EP6                      | 88/118  | 09/09→ | Z332 <sup>(166)</sup>      | UPT16P <sup>(226)</sup> |
| 1.6 16V                   | 4 | EP6CDT  | 115/154 | 09/09→ | Z332 <sup>(166)(167)</sup> | UPT16P <sup>(226)</sup> |
| 1.6 BlueHdi 120           | 4 | BHZ (DV6FC)                                   | 88/118  | 05/14→ | GE121A                     |                         |
| 1.6 HDi                   | 4 | 9HD (DV6CTED)                                 | 84/113  | 03/13→ | GE121A                     |                         |
| 1.6 HDi                   | 4 | 9HR (DV6C)                                    | 82/110  | 08/10→ | GE121A                     |                         |
| 1.6 HDi                   | 4 | 9HZ (DV6TED4)                                 | 80/107  | 09/09→ | GN056 <sup>(10)</sup>      |                         |
| 2.0 HDi                   | 4 | RHH (DW10CTED4)                               | 120/161 | 09/09→ | GE121A                     |                         |
| 2.0 HDi 136 / BlueHdi 136 | 4 | AHV (DW10FD);RHD (DW10CTED4)                  | 100/134 | 02/12→ | GE121A                     |                         |
| 2.0 HDi 150 / BlueHdi 150 | 4 | AHR (DW10FD);AHX (DW10FD);<br>RHE (DW10CTED4) | 110/148 | 06/09→ | GE121A                     |                         |

## BIPPER Tepee

|            |   |                          |       |        |                                 |                       |
|------------|---|--------------------------|-------|--------|---------------------------------|-----------------------|
| 1.3 HDi 75 | 4 | 199 A9.000;FHZ (F13DTE5) | 55/74 | 10/10→ | GE112 <sup>(10)</sup>           |                       |
| 1.4        | 4 | KFV (TU3A)               | 54/72 | 04/08→ | Z193 <sup>(166)</sup>           | UPT2 <sup>(226)</sup> |
|            |   |                          |       |        | Z340 <sup>(131)(166)(169)</sup> |                       |
| 1.4 HDi    | 4 | 8HS (DV4TED)             | 50/67 | 04/08→ | GN056 <sup>(10)</sup>           |                       |

## EXPERT

|         |   |                      |         |             |                                     |                         |
|---------|---|----------------------|---------|-------------|-------------------------------------|-------------------------|
| 1.6     | 4 | 222A2 (1580 SPI)     | 58/78   | 02/96→      | Z252 <sup>(166)(167)</sup>          | UPT2 <sup>(226)</sup>   |
|         |   |                      |         |             | Z30 <sup>(13)(131)(168)</sup>       |                         |
|         |   |                      |         |             | Z335 <sup>(19)(166)</sup>           |                         |
| 1.8     | 4 | LFZ (XU7JP)          | 74/99   | 10/96→09/00 | Z193 <sup>(166)</sup>               | UPT2 <sup>(226)</sup>   |
|         |   |                      |         |             | Z340 <sup>(131)(166)(169)</sup>     |                         |
| 1.9 D   | 4 | D9B (XUD9AU)         | 51/68   | 02/96→      | GN909 <sup>(10)</sup>               |                         |
|         |   |                      |         |             | →08/98                              |                         |
|         |   |                      |         |             | GN013 <sup>(10)</sup>               |                         |
|         |   |                      |         |             | 09/98→                              |                         |
| 1.9 D   | 4 | WJY (DW8B)           | 51/68   | 12/03→      |                                     | GSE149                  |
| 1.9 D   | 4 | WJY (DW8B);WJZ (DW8) | 51/68   | 12/03→      | GN016 <sup>(10)</sup>               | GR054                   |
| 1.9 TD  | 4 | D8B (XUD9TE)         | 68/91   | 02/96→      | GN909 <sup>(10)</sup>               | GSE149 <sup>(189)</sup> |
|         |   |                      |         |             | →08/98                              | →RP no: 07846           |
|         |   |                      |         |             | GN013 <sup>(10)</sup>               |                         |
|         |   |                      |         |             | 09/98→                              |                         |
| 1.9 TD  | 4 | DHX (XUD9TE)         | 66/89   | 02/96→      | GN909 <sup>(10)</sup>               | GSE149 <sup>(189)</sup> |
|         |   |                      |         |             | →08/98                              | →RP no: 07846           |
|         |   |                      |         |             | GN013 <sup>(10)</sup>               |                         |
|         |   |                      |         |             | 09/98→                              |                         |
| 2.0     | 4 | RFN (EW10J4)         | 100/134 | 07/00→      | Z184 <sup>(13)(131)(166)(168)</sup> | UPT5 <sup>(226)</sup>   |
| 2.0 HDi | 4 | RHX (DW10BTD)        | 69/93   | 10/00→11/03 | GN027 <sup>(10)</sup>               | GSE149                  |



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## ... EXPERT

|                      |   |  |        |        |  |               |
|----------------------|---|--|--------|--------|--|---------------|
| 2.0 HDi, 2.0 HDi 16V | 4 | RHW (DW10ATED4);RHZ (DW10ATED);<br>RHZ (DW10BTED);RHZ (DW10CTED) | 80/107 | 07/00→ | <b>GN027</b> [10]<br>→RP no: 09666<br><b>GN054</b> [10]<br>RP no: 09667→ | <b>GSE149</b> |
|----------------------|---|--|--------|--------|--|---------------|

## EXPERT Tepee

|                |   |                          |         |        |                        |                   |
|----------------|---|--------------------------|---------|--------|------------------------|-------------------|
| 1.6 HDi 90 8V  | 4 | 9HH (DV6DUM);9HM (DV6UC) | 66/89   | 01/07→ | <b>GE121A</b>          |                   |
| 1.6 HDi 90 16V | 4 | 9HU (DV6UTED4)           | 66/89   | 01/07→ | <b>GN056</b> [10]      |                   |
| 2.0 16V        | 4 | RFH (EW10A);RFJ (EW10A)  | 103/138 | 01/07→ | <b>Z223</b> [166][167] | <b>UPTS</b> [226] |
| 2.0 HDi 100    | 4 | AHY (DW10CE)             | 72/97   | 03/11→ | <b>GE121A</b>          |                   |
| 2.0 HDi 120    | 4 | RHK (DW10UTED4)          | 88/118  | 01/07→ | <b>GN054</b> [10]      |                   |
| 2.0 HDi 130    | 4 | AHZ (DW10CD)             | 94/126  | 03/11→ | <b>GE121A</b>          |                   |
| 2.0 HDi 140    | 4 | RHR (DW10BTED4)          | 100/134 | 01/07→ | <b>GN054</b> [10]      | <b>GSE149</b>     |
| 2.0 HDi 165    | 4 | RHH (DW10CTED4)          | 120/161 | 09/09→ | <b>GE121A</b>          |                   |

## PARTNER Combispace

|            |   |                              |        |             |  |                        |
|------------|---|------------------------------|--------|-------------|--|------------------------|
| 1.1        | 4 | HDZ (TU1M);HFJ (TU1JP)       | 44/59  | 06/96→      | <b>Z193</b> [166]<br><b>Z340</b> [131][166][169]                         | <b>UPT2</b> [226]      |
| 1.4        | 4 | KFW (TU3JP)                  | 54/72  | 11/02→10/06 | <b>Z193</b> [166]  | <b>UPT2</b> [226]      |
| 1.4        | 4 | KFW (TU3JP);KFX (TU3JP)      | 55/74  | 06/96→      | <b>Z340</b> [131][166][169]  |                        |
| 1.4        | 4 | KFW (TU3JP);KFX (TU3JP);TU32 | 55/74  | 06/96→      | <b>Z193</b> [166]  | <b>UPT2</b> [226]      |
| 1.6 16V    | 4 | NFU (TU5JP4)                 | 80/107 | 07/01→      | <b>Z226</b> [131][166][169]<br><b>Z184</b> [166][167]<br>→08/02          | <b>UPTS</b> [226]      |
| 1.6 HDi 75 | 4 | 9HW (DV68TED4)               | 55/74  | 02/06→      | <b>GN056</b> [10]  |                        |
| 1.6 HDi 90 | 4 | 9HX (DV6ATED4)               | 66/89  | 10/05→      | <b>GN047</b> [10]<br>→RP no: 10783<br><b>GN056</b> [10]<br>RP no: 10784→ |                        |
| 1.8        | 4 | LFJ (XU7JB)                  | 66/89  | 05/97→      | <b>Z193</b> [166]<br><b>Z340</b> [131][166][169]                         | <b>UPT2</b> [226]      |
| 1.9 D      | 4 | DJY (XUD9A)                  | 50/67  | 06/96→      | <b>GN909</b> [10]<br>→08/98<br><b>GN013</b> [10]<br>09/98→               | <b>GR054</b><br>→08/98 |
| 1.9 D      | 4 | WJY (DW8B)                   | 51/68  | 12/98→      |  | <b>GSE149</b> [191]    |
| 1.9 D      | 4 | WJY (DW8B);WJZ (DW8)         | 51/68  | 12/98→      | <b>GN016</b> [10]  |                        |
| 1.9 D      | 4 | XUD9                         | 51/68  | 05/96→12/98 | <b>GN909</b> [10]  |                        |
| 2.0 HDi    | 4 | RHY (DW10TD)                 | 66/89  | 02/00→      | <b>GN027</b> [10]  | <b>GSE149</b> [220]    |

## PARTNER Tepee

|                 |   |  |        |        |  |                     |
|-----------------|---|--|--------|--------|--|---------------------|
| 1.6             | 4 | 5FK (EP6CB)                                      | 72/97  | 08/10→ | <b>Z332</b> [166]  | <b>UPT16P</b> [226] |
| 1.6             | 4 | 5FS (EP6C)                                       | 88/118 | 04/10→ | <b>Z332</b> [166]  | <b>UPT16P</b> [226] |
| 1.6             | 4 | NFR (TU5JP4B)                                    | 66/89  | 04/08→ | <b>Z184</b> [166]  | <b>UPTS</b> [226]   |
| 1.6             | 4 | NFU (TU5JP4)                                     | 80/107 | 04/08→ | <b>Z184</b> [166]  | <b>UPTS</b> [226]   |
| 1.6             | 4 | NFU (TU5JP4)                                     | 81/109 | 09/08→ |  | <b>UPTS</b> [226]   |
| 1.6 BlueHdi 100 | 4 | BHY (DV6FD)                                      | 73/98  | 12/14→ | <b>GE121A</b>  |                     |
| 1.6 BlueHdi 120 | 4 | BHZ (DV6FC)                                      | 88/118 | 12/14→ | <b>GE121A</b>  |                     |
| 1.6 HDi         | 4 | 9HF (DV6DTE)                                     | 66/89  | 03/13→ | <b>GE121A</b>  |                     |
| 1.6 HDi         | 4 | 9HL (DV6C)                                       | 82/110 | 08/10→ | <b>GE121A</b>  |                     |
| 1.6 HDi         | 4 | 9HL (DV6C)                                       | 84/113 | 03/13→ | <b>GE121A</b>  |                     |
| 1.6 HDi         | 4 | 9HN (DV6ETED4);9HT (DV68TED4);<br>9HW (DV68TED4) | 55/74  | 04/08→ | <b>GN047</b> [10]<br>→RP no: 10783<br><b>GN056</b> [10]<br>RP no: 10784→ |                     |
| 1.6 HDi         | 4 | 9HZ (DV6TED4)                                    | 80/107 | 04/08→ | <b>GN056</b> [10]  |                     |
| 1.6 HDi 16V     | 4 | 9HV (DV6TED4);9HX (DV6ATED4)                     | 66/89  | 04/08→ | <b>GN056</b> [10]  |                     |
| 1.6 HDi 90      | 4 | 9HP (DV6DTE)                                     | 68/91  | 04/10→ | <b>GE121A</b>  |                     |



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## RCZ

|         |   |                 |         |        |                             |                         |
|---------|---|-----------------|---------|--------|-----------------------------|-------------------------|
| 1.6 16V | 4 | EP6CDT          | 115/154 | 03/10→ | Z332 <sup>(166)</sup> [167] | UPT16P <sup>(226)</sup> |
| 2.0 HDi | 4 | RHH (DW10CTED4) | 120/161 | 03/10→ | GE121A                      |                         |

## PEUGEOT



## 106 Van

|       |   |                |       |             |                                      |        |
|-------|---|----------------|-------|-------------|--------------------------------------|--------|
| 1.0   | 4 | CDY (TU9M);TU9 | 33/44 | 09/91→03/01 | Z193 <sup>(166)</sup>                |        |
| 1.5 D | 4 | VJX (TUD5)     | 42/56 | 10/00→03/01 | GN016 <sup>(1)</sup> [101](128)[196] | GR054  |
|       |   |                |       |             | GN912 <sup>(10)</sup>                | GSE149 |
| 1.5 D | 4 | VJY (TUD5)     | 40/54 | 05/96→03/01 | GN016 <sup>(1)</sup> [101](128)[196] | GR054  |
|       |   |                |       |             | GN912 <sup>(10)</sup>                | GSE149 |

## 205 Box

|            |   |             |       |        |                                      |  |
|------------|---|-------------|-------|--------|--------------------------------------|--|
| 1.7 Diesel | 4 | 161A (XUD7) | 44/59 | 03/94→ | GN909 <sup>(1)</sup> [101](128)[196] |  |
|            |   |             |       |        | GV636 <sup>(10)</sup>                |  |

## 206 Van

|         |   |                         |       |             |                       |                         |
|---------|---|-------------------------|-------|-------------|-----------------------|-------------------------|
| 1.4 HDi | 4 | 8HX (DV4TD);8HZ (DV4TD) | 50/67 | 09/01→03/09 | GN047 <sup>(10)</sup> | GSE149 <sup>(220)</sup> |
|         |   |                         |       |             | →RP mc: 10443         |                         |
|         |   |                         |       |             | GN056 <sup>(10)</sup> |                         |
|         |   |                         |       |             | RP mc: 10444→         |                         |
| 1.9 D   | 4 | WJY (DW8B);WJZ (DW8)    | 51/68 | 04/99→05/07 | GN016 <sup>(10)</sup> | GSE149 <sup>(189)</sup> |

## 207 Van

|         |   |                              |       |        |                       |  |
|---------|---|------------------------------|-------|--------|-----------------------|--|
| 1.4 HDi | 4 | 8HZ (DV4TD)                  | 50/67 | 04/07→ | GN056 <sup>(10)</sup> |  |
| 1.6 HDi | 4 | 9HV (DV6TED4);9HX (DV6ATED4) | 66/89 | 04/07→ | GN056 <sup>(10)</sup> |  |

## 306 Van

|         |   |        |       |             |                       |  |
|---------|---|--------|-------|-------------|-----------------------|--|
| 1.9 D   | 4 | XUD9TE | 69/93 | 02/94→04/99 | GN013 <sup>(10)</sup> |  |
| 1.9 STD | 4 | XUD9   | 51/68 | 02/94→10/95 | GN013 <sup>(10)</sup> |  |

## BIPPER

|            |   |                          |       |        |                                  |  |
|------------|---|--------------------------|-------|--------|----------------------------------|--|
| 1.3 HDi 75 | 4 | 199 A9.000;FHZ (F13DTE5) | 55/74 | 10/10→ | GE112 <sup>(10)</sup>            |  |
| 1.4        | 4 | KFV (TU3A)               | 54/72 | 02/08→ | Z193 <sup>(166)</sup>            |  |
|            |   |                          |       |        | Z340 <sup>(131)</sup> [166][169] |  |
| 1.4 HDi    | 4 | 8HS (DV4TED)             | 50/67 | 02/08→ | GN056 <sup>(10)</sup>            |  |

## BOXER Box

|                |   |                            |        |             |                                  |                       |
|----------------|---|----------------------------|--------|-------------|----------------------------------|-----------------------|
| 1.9 D          | 4 | D9B (XUD9AU)               | 51/68  | 03/94→04/02 | GN909 <sup>(10)</sup>            |                       |
|                |   |                            |        |             | →08/98                           |                       |
|                |   |                            |        |             | GN013 <sup>(10)</sup>            |                       |
|                |   |                            |        |             | 09/98→                           |                       |
| 1.9 D          | 4 | DJY (XUD9A)                | 50/67  | 07/99→04/02 | GN013 <sup>(10)</sup>            |                       |
| 1.9 DT, 1.9 TD | 4 | XUD9TE                     | 66/89  | 03/96→04/02 | GN013 <sup>(10)</sup>            | GR034                 |
| 1.9 TD         | 4 | D8C (XUD9UTF)              | 68/91  | 03/94→04/02 | GN909 <sup>(10)</sup>            |                       |
|                |   |                            |        |             | →08/98                           |                       |
|                |   |                            |        |             | GN013 <sup>(10)</sup>            |                       |
|                |   |                            |        |             | 09/98→                           |                       |
| 2.0            | 4 |                            | 80/107 | 03/96→09/98 | Z193 <sup>(166)</sup>            | UPT2 <sup>(226)</sup> |
| 2.0            | 4 | RFL (XU10J2U)              | 81/109 | 04/02→      | Z193 <sup>(166)</sup>            | UPT2 <sup>(226)</sup> |
|                |   |                            |        |             | Z340 <sup>(131)</sup> [166][169] |                       |
| 2.0 HDi        | 4 | RHV (DW10TD)               | 62/83  | 04/02→      |                                  | GSE149                |
| 2.0 HDi        | 4 | RHV (DW10TD);RHY (DW10UTD) | 62/83  | 08/01→      | GN027 <sup>(10)</sup>            |                       |
| 2.0 i          | 4 | RFW (XU10J2)               | 80/107 | 06/94→04/02 | Z193 <sup>(166)</sup>            | UPT2 <sup>(226)</sup> |
|                |   |                            |        |             | Z340 <sup>(131)</sup> [166][169] |                       |
| 2.2 HDi        | 4 | 4HY (DW12UTED)             | 74/99  | 04/02→      | GN027 <sup>(10)</sup> [65]       | GSE149                |
|                |   |                            |        |             | →04/03                           |                       |
|                |   |                            |        |             | GN054 <sup>(10)</sup> [67]       |                       |
|                |   |                            |        |             | 05/03→                           |                       |



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|             |   |                    |         |             |            |        |
|-------------|---|--------------------|---------|-------------|------------|--------|
| 2.2 HDi 100 | 4 | 4HV (P22DTE)       | 74/99   | 04/06→      | GN939 [10] |        |
| 2.2 HDi 110 | 4 | 4HG (P22DTE)       | 81/109  | 03/11→      | GE122 [10] |        |
| 2.2 HDi 120 | 4 | 4HU (P22DTE)       | 88/118  | 04/06→      | GN939 [10] |        |
| 2.2 HDi 130 | 4 | 4HH (P22DTE)       | 96/129  | 03/11→      | GE122 [10] |        |
| 2.2 HDi 150 | 4 | 4HJ (P22DTE)       | 110/148 | 03/11→      | GE122 [10] |        |
| 2.5 D       | 4 | T9A (DJ5)          | 63/84   | 03/94→04/02 | GN909 [10] | GR054  |
| 2.5 TD      | 4 | T8A (DJ5T)         | 76/102  | 03/94→04/02 | GN909 [10] | GR054  |
| 2.5 TDI     | 4 | THX (DJ5TED)       | 79/106  | 01/97→04/02 | GN964 [10] |        |
| 2.8 D       | 4 | 8140.63 (F28D)     | 64/86   | 01/99→02/02 | GN012 [10] |        |
| 2.8 HDi     | 4 | 8140.43N           | 107/143 | 04/04→      | GN012 [10] | GSE149 |
| 2.8 HDi     | 4 | 8140.43S (F28DTCR) | 93/125  | 10/00→09/09 | GN012 [10] | GSE149 |
| 2.8 HDi     | 4 | 8140.43S (F28DTCR) | 94/126  | 10/00→      | GN012 [10] | GSE149 |
| 3.0 HDi     | 4 | F1CE0481D (F30DT)  | 115/154 | 07/06→      | GN037 [10] |        |
| 3.0 HDi 145 | 4 |                    | 107/143 | 04/10→      | GN037 [10] |        |
| 3.0 HDi 160 | 4 | F1CE0481D (F30DT)  | 116/156 | 04/06→      | GN037 [10] |        |
| 3.0 HDi 175 | 4 | F1CE0481D (F30DT)  | 130/174 | 03/11→      | GN037 [10] |        |

**BOXER Bus**

|             |   |                            |         |             |  |            |
|-------------|---|----------------------------|---------|-------------|--|------------|
| 1.9 D       | 4 | D9B (XUD9AU)               | 51/68   | 03/94→04/02 | GN909 [10]<br>→08/98<br>GN013 [10]<br>09/98→         |            |
| 1.9 TD      | 4 | D8C (XUD9UTF)              | 68/91   | 03/94→04/02 | GN909 [10]<br>→08/98<br>GN013 [10]<br>09/98→         |            |
| 1.9 TD      | 4 | DHY (XUD9TE)               | 66/89   | 08/94→04/02 | GN013 [10]   | GR034      |
| 2.0         | 4 | RFL (XU10J2U)              | 81/109  | 04/02→      | Z193 [166]<br>Z340 [131][166][169]                   | UPT2 [226] |
| 2.0 HDi     | 4 | RHV (DW10TD)               | 62/83   | 04/02→      |  | GSE149     |
| 2.0 HDi     | 4 | RHV (DW10TD);RHV (DW10UTD) | 62/83   | 04/02→      | GN027 [10]   |            |
| 2.0 i       | 4 | RFW (XU10J2)               | 80/107  | 03/94→04/02 | Z193 [166]<br>Z340 [131][166][169]                   | UPT2 [226] |
| 2.2 HDi     | 4 | 4HY (DW12UTED)             | 74/99   | 04/02→      | GN027 [10][65]<br>→04/03<br>GN054 [10][67]<br>05/03→ | GSE149     |
| 2.2 HDi 100 | 4 | 4HV (P22DTE)               | 74/99   | 04/06→      | GN939 [10]   |            |
| 2.2 HDi 110 | 4 | 4HG (P22DTE)               | 81/109  | 03/11→      | GE122 [10]   |            |
| 2.2 HDi 120 | 4 | 4HU (P22DTE)               | 88/118  | 04/06→      | GN939 [10]   |            |
| 2.2 HDi 130 | 4 | 4HH (P22DTE)               | 96/129  | 03/11→      | GE122 [10]   |            |
| 2.2 HDi 150 | 4 | 4HJ (P22DTE)               | 110/148 | 03/11→      | GE122 [10]   |            |
| 2.5 D       | 4 | T9A (DJ5)                  | 63/84   | 08/94→04/02 | GN909 [10]   | GR054      |
| 2.5 TD      | 4 | T8A (DJ5T)                 | 76/102  | 07/94→04/02 | GN909 [10]   | GR054      |
| 2.5 TDI     | 4 | THX (DJ5TED)               | 79/106  | 01/97→04/02 | GN964 [10]   |            |
| 2.8 D       | 4 | 8140.63 (F28D)             | 64/86   | 01/99→02/02 | GN012 [10]   |            |
| 2.8 HDi     | 4 | 8140.43N                   | 107/143 | 04/04→      | GN012 [10]   | GSE149     |
| 2.8 HDi     | 4 | 8140.43S (F28DTCR)         | 93/125  | 10/00→11/01 | GN012 [10]   | GSE149     |
| 2.8 HDi     | 4 | 8140.43S (F28DTCR)         | 94/126  | 10/00→      | GN012 [10]   | GSE149     |
| 3.0 HDi 145 | 4 |                            | 107/143 | 04/10→      | GN037 [10]   |            |
| 3.0 HDi 160 | 4 | F1CE0481D (F30DT)          | 116/156 | 04/06→      | GN037 [10]   |            |
| 3.0 HDi 175 | 4 | F1CE0481D (F30DT)          | 130/174 | 03/11→      | GN037 [10]   |            |

**BOXER Platform/Chassis**

|        |   |                      |       |             |  |  |
|--------|---|----------------------|-------|-------------|--|--|
| 1.9 TD | 4 | D8C (XUD9UTF);XUD9TE | 68/91 | 07/94→04/02 | GN909 [10]<br>→08/98<br>GN013 [10]<br>09/98→ |  |
|--------|---|----------------------|-------|-------------|--|--|



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### ... BOXER Platform/Chassis

|             |   |                            |         |             |  |                              |
|-------------|---|----------------------------|---------|-------------|--|------------------------------|
| 1.9 TD      | 4 | DHY (XUD9TE);XUD9TE        | 66/89   | 06/94→04/02 | <b>GN013</b> <sup>[10]</sup>   | <b>GR034</b>                 |
| 2.0         | 4 | RFL (XU10J2U)              | 81/109  | 12/01→04/02 | <b>Z193</b> <sup>[166]</sup>   | <b>UPT2</b> <sup>[226]</sup> |
| 2.0 HDi     | 4 | RHV (DW10TD)               | 62/83   | 04/02→      |  | <b>GSE149</b>                |
| 2.0 HDi     | 4 | RHV (DW10TD);RHV (DW10UTD) | 62/83   | 04/02→      | <b>GN027</b> <sup>[10]</sup>   |                              |
| 2.0 i       | 4 | RFW (XU10J2)               | 80/107  | 06/94→04/02 | <b>Z193</b> <sup>[166]</sup><br><b>Z340</b> <sup>[131][166][169]</sup>                   | <b>UPT2</b> <sup>[226]</sup> |
| 2.2 HDi     | 4 | 4HY (DW12UTD)              | 74/99   | 04/02→      | <b>GN027</b> <sup>[10][65]</sup><br>→04/03<br><b>GN054</b> <sup>[10][67]</sup><br>05/03→ | <b>GSE149</b>                |
| 2.2 HDi 100 | 4 | 4HV (P22DTE)               | 74/99   | 04/06→      | <b>GN939</b> <sup>[10]</sup>   |                              |
| 2.2 HDi 110 | 4 | 4HG (P22DTE)               | 81/109  | 03/11→      | <b>GE122</b> <sup>[10]</sup>   |                              |
| 2.2 HDi 120 | 4 | 4HU (P22DTE)               | 88/118  | 04/06→      | <b>GN939</b> <sup>[10]</sup>   |                              |
| 2.2 HDi 130 | 4 | 4HH (P22DTE)               | 96/129  | 03/11→      | <b>GE122</b> <sup>[10]</sup>   |                              |
| 2.2 HDi 150 | 4 | 4HJ (P22DTE)               | 110/148 | 03/11→      | <b>GE122</b> <sup>[10]</sup>   |                              |
| 2.5 D       | 4 | T9A (DJ5)                  | 63/84   | 03/94→04/02 | <b>GN909</b> <sup>[10]</sup>   | <b>GR054</b>                 |
| 2.5 TD      | 4 | T8A (DJ5T)                 | 76/102  | 03/94→04/02 | <b>GN909</b> <sup>[10]</sup>   | <b>GR054</b>                 |
| 2.5 TDI     | 4 | THX (DJ5TD)                | 79/106  | 01/97→04/02 | <b>GN964</b> <sup>[10]</sup>   |                              |
| 2.8 D       | 4 | 8140.63 (F28D)             | 64/86   | 01/99→02/02 | <b>GN012</b> <sup>[10]</sup>   |                              |
| 2.8 HDi     | 4 | 8140.43N                   | 107/143 | 04/04→      | <b>GN012</b> <sup>[10]</sup>   | <b>GSE149</b>                |
| 2.8 HDi     | 4 | 8140.43S (F28DTCR)         | 93/125  | 10/00→11/01 | <b>GN012</b> <sup>[10]</sup>   | <b>GSE149</b>                |
| 2.8 HDi     | 4 | 8140.43S (F28DTCR)         | 94/126  | 11/00→      | <b>GN012</b> <sup>[10]</sup>   | <b>GSE149</b>                |
| 3.0 HDi     | 4 | F1CE0481D (F30DT)          | 115/154 | 02/07→      | <b>GN037</b> <sup>[10]</sup>   |                              |
| 3.0 HDi 145 | 4 |                            | 107/143 | 04/10→      | <b>GN037</b> <sup>[10]</sup>   |                              |
| 3.0 HDi 160 | 4 | F1CE0481D (F30DT)          | 116/156 | 04/06→      | <b>GN037</b> <sup>[10]</sup>   |                              |
| 3.0 HDi 175 | 4 | F1CE0481D (F30DT)          | 130/174 | 03/11→      | <b>GN037</b> <sup>[10]</sup>   |                              |

### EXPERT Box

|                |   |  |         |             |  |   |
|----------------|---|--|---------|-------------|--|---|
| 1.6            | 4 | 222A2 (1580 SPI)   | 58/78   | 02/96→      | <b>Z252</b> <sup>[166]</sup><br><b>Z30</b> <sup>[131][131][166]</sup><br><b>Z335</b> <sup>[191][166]</sup> | <b>UPT2</b> <sup>[226]</sup>                    |
| 1.6 HDi 90 8V  | 4 | 9HM (DV6DUM);9HM (DV6UC)   | 66/89   | 01/07→      | <b>GE121A</b>  |   |
| 1.6 HDi 90 16V | 4 | 9HU (DV6UTED4)   | 66/89   | 01/07→      | <b>GN056</b> <sup>[10]</sup>   |   |
| 1.8            | 4 | LFZ (XU7JP)  | 74/99   | 10/96→09/00 | <b>Z193</b> <sup>[166]</sup><br><b>Z340</b> <sup>[131][166][169]</sup>                                     | <b>UPT2</b> <sup>[226]</sup>                    |
| 1.9 D          | 4 | D9B (XUD9AU)   | 51/68   | 02/96→      | <b>GN909</b> <sup>[10]</sup><br>→08/98<br><b>GN013</b> <sup>[10]</sup><br>09/98→                           |   |
| 1.9 D 70       | 4 | WJY (DW8B)   | 51/68   | 12/98→      |  | <b>GSE149</b>                                   |
| 1.9 D 70       | 4 | WJY (DW8B);WJZ (DW8)   | 51/68   | 12/98→      | <b>GN016</b> <sup>[10]</sup>   | <b>GR054</b>                                    |
| 1.9 TD         | 4 | D8B (XUD9TE)   | 68/91   | 02/96→      | <b>GN909</b> <sup>[10]</sup><br>→08/98<br><b>GN013</b> <sup>[10]</sup><br>09/98→                           | <b>GSE149</b> <sup>[189]</sup><br>→RP nr: 07846 |
| 1.9 TD         | 4 | DHX (XUD9TE)   | 66/89   | 02/96→      | <b>GN909</b> <sup>[10]</sup><br>→08/98<br><b>GN013</b> <sup>[10]</sup><br>09/98→                           | <b>GSE149</b> <sup>[189]</sup><br>→RP nr: 07846 |
| 2.0            | 4 | RFN (EW10J4)   | 100/134 | 09/02→      | <b>Z184</b> <sup>[131][131][166][168]</sup>  | <b>UPT5</b> <sup>[226]</sup>                    |
| 2.0 16V        | 4 | RFF (EW10A);RFJ (EW10A)  | 103/138 | 01/07→      | <b>Z223</b> <sup>[166][167]</sup>  | <b>UPT5</b> <sup>[226]</sup>                    |
| 2.0 HDi        | 4 | RHW (DW10ATED4);RHZ (DW10ATED);<br>RHZ (DW10BTED);RHZ (DW10CTED) | 80/107  | 07/00→      | <b>GN027</b> <sup>[10]</sup><br>→RP nr: 09666<br><b>GN054</b> <sup>[10]</sup><br>RP nr: 09667→             | <b>GSE149</b>                                   |
| 2.0 HDi        | 4 | RHX (DW10BTED)   | 69/93   | 07/00→      | <b>GN027</b> <sup>[10]</sup>   | <b>GSE149</b>                                   |
| 2.0 HDi 100    | 4 |  | 72/97   | 03/11→      | <b>GE121A</b>  |   |





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## ... EXPERT Box

|             |   |                 |         |        |            |        |
|-------------|---|-----------------|---------|--------|------------|--------|
| 2.0 HDi 120 | 4 | RHK (DW10UTED4) | 88/118  | 01/07→ | GN054 [10] |        |
| 2.0 HDi 130 | 4 | AHZ (DW10CD)    | 94/126  | 03/11→ | GE121A     |        |
| 2.0 HDi 140 | 4 | RHR (DW10BTE4)  | 100/134 | 01/07→ | GN054 [10] | GSE149 |
| 2.0 HDi 165 | 4 | RHH (DW10CTED4) | 120/161 | 09/09→ | GE121A     |        |

## EXPERT Platform/Chassis

|                |   |                      |         |             |  |                               |
|----------------|---|----------------------|---------|-------------|--|-------------------------------|
| 1.6            | 4 | 222A2 (1580 SPI)     | 58/78   | 02/96→      | Z252 [166][167]<br>Z30 [131][131][168]<br>Z335 [19][166]   | UPT2 [226]                    |
| 1.6 HDi 90 16V | 4 | 9HU (DV6UTED4)       | 66/89   | 01/07→      | GN056 [10]   |                               |
| 1.9 D          | 4 | D9B (XUD9AU)         | 51/68   | 02/96→      | GN909 [10]<br>→08/98<br>GN013 [10]<br>09/98→               |                               |
| 1.9 D          | 4 | WJY (DW8B)           | 51/68   | 06/98→11/03 |  | GSE149                        |
| 1.9 D          | 4 | WJY (DW8B);WJZ (DW8) | 51/68   | 06/98→11/03 | GN016 [10]   | GR054                         |
| 1.9 TD         | 4 | D8B (XUD9TE)         | 68/91   | 02/96→      | GN909 [10]<br>→08/98<br>GN013 [10]<br>09/98→               | GSE149 [189]<br>→RP no: 07846 |
| 1.9 TD         | 4 | DHX (XUD9TE)         | 66/89   | 02/96→      | GN909 [10]<br>→08/98<br>GN013 [10]<br>09/98→               | GSE149 [189]<br>→RP no: 07846 |
| 2.0 HDi        | 4 | RHW (DW10ATED4)      | 80/107  | 10/00→10/06 | GN027 [10]<br>→RP no: 09666<br>GN054 [10]<br>RP no: 09667→ | GSE149                        |
| 2.0 HDi 120    | 4 | RHK (DW10UTED4)      | 88/118  | 01/07→      | GN054 [10]   |                               |
| 2.0 HDi 140    | 4 | RHR (DW10BTE4)       | 100/134 | 01/07→      | GN054 [10]   | GSE149                        |

## PARTNER Box

|                         |   |                              |        |             |  |              |
|-------------------------|---|------------------------------|--------|-------------|--|--------------|
| 1.1                     | 4 | HDZ (TU1M)                   | 44/59  | 06/96→      | Z193 [166]<br>Z340 [131][166][169]                         | UPT2 [226]   |
| 1.4                     | 4 | KFV (TU3A)                   | 54/72  | 11/02→10/06 | Z193 [166]   | UPT2 [226]   |
| 1.4                     | 4 | KFX (TU3JP)                  | 55/74  | 06/96→      | Z340 [131][166][169]                                       |              |
| 1.4                     | 4 | KFX (TU3JP);TU32             | 55/74  | 06/96→      | Z193 [166]   | UPT2 [226]   |
| 1.4 BiFuel              | 4 | KFW (TU3JP)                  | 55/74  | 04/03→      | Z193 [166]<br>Z206 [166][167][174]                         | UPT2 [226]   |
| 1.6                     | 4 | 5FK (EP6CB)                  | 72/97  | 11/10→      | Z332 [166]   | UPT16P [226] |
| 1.6                     | 4 | 5FS (EP6C)                   | 88/118 | 04/10→      | Z332 [166]   | UPT16P [226] |
| 1.6                     | 4 | NFR (TU5JP4B)                | 66/89  | 04/08→      | Z184 [166]   | UPT5 [226]   |
| 1.6                     | 4 | NFU (TU5JP4)                 | 80/107 | 09/00→      |  | UPT5 [226]   |
| 1.6 BlueHDi 100         | 4 | BHY (DV6FD)                  | 73/98  | 04/15→      | GE121A   |              |
| 1.6 BlueHDi 120         | 4 | BHZ (DV6FC)                  | 88/118 | 04/15→      | GE121A   |              |
| 1.6 HDi                 | 4 |                              | 82/110 | 08/10→      | GE121A   |              |
| 1.6 HDi                 | 4 | 9HF (DV6DTE)                 | 66/89  | 03/13→      | GE121A   |              |
| 1.6 HDi                 | 4 | 9HL (DV6C)                   | 84/113 | 03/13→      | GE121A   |              |
| 1.6 HDi                 | 4 | 9HT (DV6BTE4);9HW (DV6BTE4)  | 55/74  | 04/08→      | GN047 [10]<br>→RP no: 10783                                |              |
| 1.6 HDi                 | 4 | 9HZ (DV6TE4)                 | 80/107 | 04/08→      | GN056 [10]   |              |
| 1.6 HDi, 1.6 HDi 75     | 4 | 9HT (DV6BTE4);9HW (DV6BTE4)  | 55/74  | 02/06→      | GN056 [10]<br>RP no: 10784→                                |              |
| 1.6 HDi 16V, 1.6 HDi 90 | 4 | 9HS (DV6TE48U);9HX (DV6ATE4) | 66/89  | 02/06→      | GN047 [10]<br>→RP no: 10783<br>GN056 [10]<br>RP no: 10784→ |              |
| 1.6 HDi 90              | 4 | 9HP (DV6DTE)                 | 68/91  | 04/10→      | GE121A   |              |



kW/BHP

ULTRA PLUS  
TITAN**... PEUGEOT****... PARTNER Box**

|         |   |                      |       |             |                      |                 |
|---------|---|----------------------|-------|-------------|----------------------|-----------------|
| 1.8     | 4 | LFX (XU7JB)          | 66/89 | 03/97→08/00 | Z193 (166)           |                 |
| 1.8 D   | 4 | A9A (XUD7)           | 43/58 | 06/96→      | GN909 (10)<br>→08/98 |                 |
|         |   |                      |       |             | GN013 (10)<br>09/98→ |                 |
| 1.8 D   | 4 | A9A (XUD7)           | 44/59 | 11/96→02/98 | GN013 (10)           |                 |
| 1.9 D   | 4 | DJY (XUD9A)          | 50/67 | 05/96→12/98 | GN013 (10)           |                 |
| 1.9 D   | 4 | DJY (XUD9A)          | 51/68 | 06/96→      | GN909 (10)<br>→08/98 | GR054<br>→08/98 |
|         |   |                      |       |             | GN013 (10)<br>09/98→ |                 |
| 1.9 D   | 4 | WJY (DW8B)           | 51/68 | 06/96→      |                      | GSE149 (191)    |
| 1.9 D   | 4 | WJY (DW8B);WJZ (DW8) | 51/68 | 06/96→      | GN016 (10)           |                 |
| 2.0 HDi | 4 | RHY (DW10TD)         | 66/89 | 04/00→      | GN027 (10)           | GSE149 (220)    |

**PARTNER Platform/Chassis**

|             |   |                                |       |        |                             |  |
|-------------|---|--------------------------------|-------|--------|-----------------------------|--|
| 1.6 HDi     | 4 | 9HF (DV6DTEd)                  | 66/89 | 03/13→ | GE121A                      |  |
| 1.6 HDi     | 4 | 9HT (DV6BTEd4)                 | 55/74 | 01/09→ | GN047 (10)<br>→RP no: 10783 |  |
|             |   |                                |       |        | GN056 (10)<br>RP no: 10784→ |  |
| 1.6 HDi 16V | 4 | 9HS (DV6TED4BU);9HX (DV6ATED4) | 66/89 | 01/09→ | GN047 (10)<br>→RP no: 10783 |  |
|             |   |                                |       |        | GN056 (10)<br>RP no: 10784→ |  |

**PIAGGIO****PORTER Box**

|                    |   |         |       |             |                 |            |
|--------------------|---|---------|-------|-------------|-----------------|------------|
| 1.0                | 3 | CB41    | 33/44 | 02/93→05/98 |                 | UPT8 (226) |
| 1.0                | 3 | CB42    | 35/47 | 07/94→07/02 | Z20 (166)       | UPT8 (226) |
| 1.2 D              | 2 |         | 47/63 | 01/11→      | GN939 (10)      |            |
| 1.2 D              | 4 | LDW1204 | 26/35 | 05/95→      | GN013 (10)(145) |            |
| 1.3 16V, 1.3 i 16V | 4 | HCEL    | 48/64 | 05/98→      |                 | UPT2 (226) |

**PORTER Bus**

|       |   |  |       |        |            |  |
|-------|---|--|-------|--------|------------|--|
| 1.2 D | 2 |  | 47/63 | 01/11→ | GN939 (10) |  |
|-------|---|--|-------|--------|------------|--|

**PORTER Dumptruck**

|       |   |  |       |        |            |  |
|-------|---|--|-------|--------|------------|--|
| 1.2 D | 2 |  | 47/63 | 01/11→ | GN939 (10) |  |
|-------|---|--|-------|--------|------------|--|

**PORTER Platform/Chassis**

|                    |   |         |       |             |                 |            |
|--------------------|---|---------|-------|-------------|-----------------|------------|
| 1.0                | 3 | CB41    | 33/44 | 02/93→06/94 |                 | UPT8 (226) |
| 1.0                | 3 | CB42    | 35/47 | 07/94→      |                 | UPT8 (226) |
| 1.2 D              | 2 |         | 47/63 | 01/11→      | GN939 (10)      |            |
| 1.2 D              | 4 | LDW1204 | 26/35 | 05/95→      | GN013 (10)(145) |            |
| 1.3 16V, 1.3 i 16V | 4 | HCEL    | 48/64 | 05/98→      |                 | UPT2 (226) |

**PLYMOUTH****BREEZE**

|         |   |     |        |             |  |            |
|---------|---|-----|--------|-------------|--|------------|
| 2.0 16V | 4 | ECB | 98/131 | 12/95→04/01 |  | UPT2 (226) |
|---------|---|-----|--------|-------------|--|------------|



kW/BHP

ULTRAPLUS  
TITAN**... PLYMOUTH****VOYAGER / GRAND VOYAGER**

|        |       |        |              |  |
|--------|-------|--------|--------------|--|
| 2.5 TD | 4 ENC | 85/114 | 01/95->03/01 | <b>GN013</b> (111 100 1200 196)<br>->04/95<br><b>GN954</b> (10)<br>->04/95<br><b>GN007</b> (10)<br>05/95-> |
|--------|-------|--------|--------------|--|

**PONTIAC****TRANS SPORT**

|     |       |         |              |                      |                   |
|-----|-------|---------|--------------|----------------------|-------------------|
| 2.3 | 4 L60 | 101/135 | 01/93->03/97 | <b>Z73</b> (166 167) | <b>UPT2</b> (226) |
| 2.3 | 4 L60 | 108/145 | 01/93->03/97 | <b>Z73</b> (166 167) | <b>UPT2</b> (226) |

**PORSCHE****911 (1964)**

|                |            |         |              |   |                   |
|----------------|------------|---------|--------------|---|-------------------|
| 3.3 Turbo S    | 6 M 30.69S | 261/350 | 06/91->12/92 | <b>Z47</b>  | <b>UPT8</b> (226) |
| 3.6 Carrera RS | 6 M 64.03  | 191/256 | 06/91->09/93 | <b>Z335</b> (131 199 166)<br><b>Z45</b> (141 166 167) |                   |
| 3.6 Turbo      | 6 M 64.50  | 265/355 | 01/93->09/93 | <b>Z116</b> (166)                                     | <b>UPT2</b> (226) |

**911 (1991)**

|             |          |         |         |                   |  |
|-------------|----------|---------|---------|-------------------|--|
| 3.8 Turbo   | 6 MA1.71 | 383/514 | 09/13-> | <b>Z277</b> (166) |  |
| 3.8 Turbo S | 6 MA1.71 | 412/552 | 09/13-> | <b>Z277</b> (166) |  |

**911 (1993)**

|                             |                                   |         |              |  |                   |
|-----------------------------|-----------------------------------|---------|--------------|--|-------------------|
| 3.6 Carrera                 | 6 M 64.05;M 64.06;M 64.07;M 64.08 | 200/268 | 10/93->08/95 | <b>Z45</b> (141 166 167)                       | <b>UPT2</b> (226) |
| 3.6 Carrera                 | 6 M 64.21;M 64.22                 | 210/282 | 08/95->09/97 | <b>Z116</b> (166)                              |                   |
| 3.6 Carrera                 | 6 M 64.21;M 64.22;M 64.23;M 64.24 | 210/282 | 08/95->09/97 |  | <b>UPT2</b> (226) |
| 3.6 Carrera                 | 6 M 64.21;M 64.23                 | 210/282 | 08/95->09/97 | <b>Z45</b> (141 166 167)                       |                   |
| 3.6 Turbo                   | 6 M 64.60                         | 300/402 | 03/95->09/97 | <b>Z116</b> (166)<br><b>Z192</b> (131 166 168) | <b>UPT2</b> (226) |
| 3.6 Turbo GT2               | 6 M 64.60R                        | 316/424 | 03/95->09/97 | <b>Z116</b> (166)<br><b>Z192</b> (131 166 168) | <b>UPT2</b> (226) |
| 3.6 Turbo GT2               | 6 M 64.60RS                       | 331/444 | 06/97->09/97 | <b>Z14</b> (166)                               | <b>UPT2</b> (226) |
| 3.8 Carrera                 | 6 M 64.05S;M 64.06S               | 210/282 | 06/95->09/97 | <b>Z116</b> (166)<br><b>Z45</b> (11 166)       | <b>UPT2</b> (226) |
| 3.8 Carrera, 3.8 Carrera RS | 6 M 64.20;M 64.21S                | 221/296 | 06/95->09/97 | <b>Z45</b> (141 166 167)                       | <b>UPT2</b> (226) |

**911 (1996)**

|                  |                   |         |              |  |                   |
|------------------|-------------------|---------|--------------|--|-------------------|
| 3.4 Carrera      | 6 M 96.01;M 96.04 | 221/296 | 09/97->09/01 | <b>Z129</b> (166)                              | <b>UPT2</b> (226) |
| 3.4 Carrera      | 6 M 96.02         | 235/315 | 05/01->08/05 | <b>Z129</b> (166)                              | <b>UPT2</b> (226) |
| 3.6 3.6 Turbo    | 6 M 96.70         | 309/414 | 06/00->08/05 | <b>Z116</b> (166)                              |                   |
| 3.6 3.6 Turbo 4S | 6 M 96.70         | 331/444 | 02/03->08/05 | <b>Z116</b> (166)                              |                   |
| 3.6 GT2          | 6 M 96.70         | 340/456 | 04/01->08/05 | <b>Z116</b> (166)                              | <b>UPT2</b> (226) |
| 3.6 GT2          | 6 M 96.70         | 355/476 | 10/03->08/05 | <b>Z116</b> (166)                              | <b>UPT2</b> (226) |
| 3.6 GT3          | 6 M 96.76         | 265/355 | 03/99->08/05 | <b>Z116</b> (166)<br><b>Z192</b> (131 166 168) | <b>UPT2</b> (226) |
| 3.6 GT3          | 6 M 96.79         | 280/375 | 03/03->08/05 | <b>Z116</b> (166)<br><b>Z192</b> (131 166 168) | <b>UPT2</b> (226) |
| 3.6 S            | 6 M 96.70         | 331/444 | 08/04->08/05 | <b>Z116</b> (166)                              | <b>UPT2</b> (226) |

**911 (1997)**

|            |            |         |              |                   |                     |
|------------|------------|---------|--------------|-------------------|---------------------|
| 3.6 GT 2   | 6 M 97.70S | 390/523 | 09/07->12/12 | <b>Z185</b> (166) | <b>UPT11P</b> (226) |
| 3.6 GT2 RS | 6 M 97.70  | 456/611 | 05/10->12/12 | <b>Z185</b> (166) | <b>UPT11P</b> (226) |
| 3.6 GT3    | 6 M 97.76  | 305/409 | 03/06->12/09 | <b>Z185</b> (166) | <b>UPT11P</b> (226) |
| 3.6 Turbo  | 6 M 97.70  | 353/473 | 03/06->12/09 | <b>Z185</b> (166) | <b>UPT11P</b> (226) |



kW/BHP

ULTRAPLUS  
TITAN**... PORSCHE****... 911 (997)**

|             |   |          |         |             |            |              |
|-------------|---|----------|---------|-------------|------------|--------------|
| 3.8 GT3     | 6 | M 97.77  | 320/429 | 05/09→12/11 | Z185 (166) | UPT11P (226) |
| 3.8 GT3 RS  | 6 | M 97.77R | 331/444 | 08/09→12/11 | Z185 (166) | UPT11P (226) |
| 3.8 Turbo   | 6 | MA1.70   | 368/493 | 09/09→12/12 | Z277 (166) |              |
| 3.8 Turbo S | 6 | MA1.70   | 390/523 | 02/10→12/12 | Z277 (166) |              |
| 4.0 GT3 RS  | 6 | M 97.74  | 368/493 | 07/11→12/12 | Z185 (166) | UPT11P (226) |

**911 Convertible (991)**

|             |   |        |         |        |            |  |
|-------------|---|--------|---------|--------|------------|--|
| 3.8 Turbo   | 6 | MA1.71 | 383/514 | 12/13→ | Z277 (166) |  |
| 3.8 Turbo S | 6 | MA1.71 | 412/552 | 12/13→ | Z277 (166) |  |

**911 Convertible (993)**

|             |   |                                 |         |             |                     |            |
|-------------|---|---------------------------------|---------|-------------|---------------------|------------|
| 3.6 Carrera | 6 | M 64.05;M 64.06;M 64.07;M 64.08 | 200/268 | 07/94→08/95 | Z45 (141)(166)(167) | UPT2 (226) |
| 3.6 Carrera | 6 | M 64.21;M 64.22;M 64.23;M 64.24 | 210/282 | 08/95→09/97 | Z45 (141)(166)(167) | UPT2 (226) |
| 3.8 Carrera | 6 | M 64.05S;M 64.06S               | 210/282 | 06/95→09/97 | Z45 (141)(166)(167) | UPT2 (226) |
| 3.8 Carrera | 6 | M 64.21S                        | 221/296 | 08/95→09/97 | Z45 (141)(166)(167) | UPT2 (226) |

**911 Convertible (996)**

|                  |   |                         |         |             |            |            |
|------------------|---|-------------------------|---------|-------------|------------|------------|
| 3.4 Carrera      | 6 | M 96.01;M 96.02;M 96.04 | 221/296 | 02/98→09/01 | Z129 (166) | UPT2 (226) |
| 3.4 Carrera      | 6 | M 96.02                 | 235/315 | 05/01→08/05 | Z129 (166) | UPT2 (226) |
| 3.6 3.6 Turbo    | 6 | M 96.70                 | 309/414 | 10/03→08/05 | Z116 (166) | UPT2 (226) |
| 3.6 3.6 Turbo 4S | 6 | M 96.70                 | 331/444 | 10/03→08/05 | Z116 (166) | UPT2 (226) |
| 3.6 S            | 6 | M 96.70                 | 331/444 | 08/04→08/05 | Z116 (166) |            |

**911 Convertible (997)**

|             |   |         |         |             |            |              |
|-------------|---|---------|---------|-------------|------------|--------------|
| 3.6 Turbo   | 6 | M 97.70 | 353/473 | 09/07→12/09 | Z185 (166) | UPT11P (226) |
| 3.8 Turbo   | 6 | MA1.70  | 368/493 | 09/09→12/12 | Z277 (166) |              |
| 3.8 Turbo S | 6 | MA1.70  | 390/523 | 02/10→12/12 | Z277 (166) |              |

**911 Speedster (964)**

|             |   |                 |         |             |                 |  |
|-------------|---|-----------------|---------|-------------|-----------------|--|
| 3.6 Carrera | 6 | M 64.01;M 64.02 | 184/247 | 08/92→06/94 | Z335 (191)(166) |  |
|-------------|---|-----------------|---------|-------------|-----------------|--|

**911 Targa (993)**

|             |   |                                 |         |             |                     |            |
|-------------|---|---------------------------------|---------|-------------|---------------------|------------|
| 3.6 Carrera | 6 | M 64.21;M 64.22;M 64.23;M 64.24 | 210/282 | 08/95→09/97 | Z45 (141)(166)(167) | UPT2 (226) |
| 3.8 Carrera | 6 | M 64.21S                        | 221/296 | 05/96→09/97 | Z335 (191)(166)     | UPT2 (226) |
|             |   |                                 |         |             | Z45 (141)(166)(167) |            |

**911 Targa (996)**

|     |   |         |         |             |           |            |
|-----|---|---------|---------|-------------|-----------|------------|
| 3.6 | 6 | M 96.03 | 235/315 | 12/01→08/05 | Z14 (166) | UPT2 (226) |
|-----|---|---------|---------|-------------|-----------|------------|

**928**

|         |   |                 |         |             |                          |            |
|---------|---|-----------------|---------|-------------|--------------------------|------------|
| 5.4 GTS | 8 | M 28.49;M 28.50 | 257/345 | 08/91→11/95 | Z20 (166)                | UPT8 (226) |
|         |   |                 |         |             | Z27 (131)(131)(166)(168) |            |

**968**

|             |   |                 |         |             |                      |            |
|-------------|---|-----------------|---------|-------------|----------------------|------------|
| 3.0         | 4 | M 44.43;M 44.44 | 176/236 | 06/91→11/95 |                      | UPT8 (226) |
| 3.0 Turbo S | 4 |                 | 224/300 | 03/93→11/95 | Z250 (166)(167)      |            |
|             |   |                 |         |             | Z340 (131)(166)(169) |            |

**968 Convertible**

|     |   |                 |         |             |  |            |
|-----|---|-----------------|---------|-------------|--|------------|
| 3.0 | 4 | M 44.43;M 44.44 | 176/236 | 06/91→11/95 |  | UPT8 (226) |
|-----|---|-----------------|---------|-------------|--|------------|

**BOXSTER (986)**

|           |   |         |         |             |                      |            |
|-----------|---|---------|---------|-------------|----------------------|------------|
| 2.5       | 6 | M 96.20 | 150/201 | 09/96→08/99 | Z116 (131)(166)(168) | UPT2 (226) |
|           |   |         |         |             | Z98 (166)(167)       |            |
| 2.7       | 6 |         | 155/208 | 06/99→12/02 | Z129 (166)           |            |
| 2.7       | 6 | M 96.22 | 162/217 | 08/99→07/02 | Z129 (166)           | UPT2 (226) |
| 2.7       | 6 | M 96.23 | 168/225 | 07/02→12/04 | Z129 (166)           | UPT2 (226) |
| 3.2 S     | 6 | M 96.21 | 185/248 | 08/99→07/02 | Z129 (166)           | UPT2 (226) |
| 3.2 S     | 6 | M 96.24 | 196/263 | 01/04→12/04 | Z129 (166)           | UPT2 (226) |
| 3.2 S 3,2 | 6 | M 96.24 | 191/256 | 07/02→12/04 | Z129 (166)           | UPT2 (226) |



kW/BHP

ULTRAPLUS  
TITAN**... PORSCHE****BOXSTER (987)**

|       |   |         |         |             |                       |                       |
|-------|---|---------|---------|-------------|-----------------------|-----------------------|
| 3.2 S | 6 | M 96.26 | 206/276 | 11/04→12/06 | Z129 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
|-------|---|---------|---------|-------------|-----------------------|-----------------------|

**CAYENNE (9PA)**

|         |   |         |         |             |                       |  |
|---------|---|---------|---------|-------------|-----------------------|--|
| 3.0 TDI | 6 | M 05.9D | 176/236 | 02/09→09/10 | GE115 <sup>(10)</sup> |  |
|---------|---|---------|---------|-------------|-----------------------|--|

|     |   |        |         |             |                       |  |
|-----|---|--------|---------|-------------|-----------------------|--|
| 3.2 | 6 | M02.2Y | 184/247 | 10/03→09/07 | Z306 <sup>(166)</sup> |  |
|-----|---|--------|---------|-------------|-----------------------|--|

|       |   |         |         |             |                       |                       |
|-------|---|---------|---------|-------------|-----------------------|-----------------------|
| 4.5 S | 8 | M 48.00 | 250/335 | 09/02→09/07 | Z129 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
|-------|---|---------|---------|-------------|-----------------------|-----------------------|

|           |   |         |         |             |                       |                         |
|-----------|---|---------|---------|-------------|-----------------------|-------------------------|
| 4.5 Turbo | 8 | M 48.50 | 331/444 | 09/02→09/07 | Z185 <sup>(166)</sup> | UPT11P <sup>(226)</sup> |
|-----------|---|---------|---------|-------------|-----------------------|-------------------------|

|             |   |          |         |             |                       |                         |
|-------------|---|----------|---------|-------------|-----------------------|-------------------------|
| 4.5 Turbo S | 8 | M 48.50S | 368/493 | 01/04→09/07 | Z188 <sup>(166)</sup> | UPT12P <sup>(226)</sup> |
|-------------|---|----------|---------|-------------|-----------------------|-------------------------|

|             |   |          |         |             |                       |                         |
|-------------|---|----------|---------|-------------|-----------------------|-------------------------|
| 4.5 Turbo S | 8 | M 48.50T | 383/514 | 03/06→09/07 | Z188 <sup>(166)</sup> | UPT12P <sup>(226)</sup> |
|-------------|---|----------|---------|-------------|-----------------------|-------------------------|

|             |   |         |         |             |                       |  |
|-------------|---|---------|---------|-------------|-----------------------|--|
| 4.8 Turbo S | 8 | M 48.51 | 368/493 | 02/07→09/10 | Z277 <sup>(166)</sup> |  |
|-------------|---|---------|---------|-------------|-----------------------|--|

|  |  |  |  |  |  |        |
|--|--|--|--|--|--|--------|
|  |  |  |  |  |  | →12/08 |
|--|--|--|--|--|--|--------|

|             |   |         |         |             |                       |  |
|-------------|---|---------|---------|-------------|-----------------------|--|
| 4.8 Turbo S | 8 | M 48.51 | 397/532 | 02/07→09/10 | Z277 <sup>(166)</sup> |  |
|-------------|---|---------|---------|-------------|-----------------------|--|

|  |  |  |  |  |  |        |
|--|--|--|--|--|--|--------|
|  |  |  |  |  |  | →12/08 |
|--|--|--|--|--|--|--------|

|             |   |         |         |             |                       |  |
|-------------|---|---------|---------|-------------|-----------------------|--|
| 4.8 Turbo S | 8 | M 48.51 | 404/542 | 08/08→09/10 | Z277 <sup>(166)</sup> |  |
|-------------|---|---------|---------|-------------|-----------------------|--|

**CAYENNE (92A)**

|            |   |                |         |        |                       |  |
|------------|---|----------------|---------|--------|-----------------------|--|
| 3.0 Diesel | 6 | M 05.9E;MCN.RB | 176/236 | 06/10→ | GE115 <sup>(10)</sup> |  |
|------------|---|----------------|---------|--------|-----------------------|--|

|            |   |              |         |        |                       |  |
|------------|---|--------------|---------|--------|-----------------------|--|
| 3.0 Diesel | 6 | MCR.C;MCR.CA | 180/241 | 06/11→ | GE115 <sup>(10)</sup> |  |
|------------|---|--------------|---------|--------|-----------------------|--|

|            |   |               |         |        |                       |  |
|------------|---|---------------|---------|--------|-----------------------|--|
| 3.0 Diesel | 6 | MCR.CB;MCV.VC | 155/208 | 06/10→ | GE115 <sup>(10)</sup> |  |
|------------|---|---------------|---------|--------|-----------------------|--|

|            |   |        |         |        |                       |  |
|------------|---|--------|---------|--------|-----------------------|--|
| 3.0 Diesel | 6 | MCV.VA | 193/259 | 10/14→ | GE115 <sup>(10)</sup> |  |
|------------|---|--------|---------|--------|-----------------------|--|

|            |   |        |         |        |                       |  |
|------------|---|--------|---------|--------|-----------------------|--|
| 3.0 Diesel | 6 | MCV.VB | 184/247 | 08/14→ | GE115 <sup>(10)</sup> |  |
|------------|---|--------|---------|--------|-----------------------|--|

|              |   |        |         |        |                       |  |
|--------------|---|--------|---------|--------|-----------------------|--|
| 4.2 S Diesel | 8 | MCU.DB | 281/377 | 10/12→ | GE115 <sup>(10)</sup> |  |
|--------------|---|--------|---------|--------|-----------------------|--|

|              |   |        |         |        |                       |  |
|--------------|---|--------|---------|--------|-----------------------|--|
| 4.2 S Diesel | 8 | MCU.DC | 283/380 | 10/14→ | GE115 <sup>(10)</sup> |  |
|--------------|---|--------|---------|--------|-----------------------|--|

|           |   |         |         |        |                       |  |
|-----------|---|---------|---------|--------|-----------------------|--|
| 4.8 Turbo | 8 | M 48.52 | 368/493 | 06/10→ | Z277 <sup>(166)</sup> |  |
|-----------|---|---------|---------|--------|-----------------------|--|

|           |   |         |         |        |                       |  |
|-----------|---|---------|---------|--------|-----------------------|--|
| 4.8 Turbo | 8 | M 48.52 | 397/532 | 06/10→ | Z277 <sup>(166)</sup> |  |
|-----------|---|---------|---------|--------|-----------------------|--|

|           |   |       |         |        |                       |  |
|-----------|---|-------|---------|--------|-----------------------|--|
| 4.8 Turbo | 8 | MCETB | 382/512 | 10/14→ | Z277 <sup>(166)</sup> |  |
|-----------|---|-------|---------|--------|-----------------------|--|

|             |   |         |         |        |                       |  |
|-------------|---|---------|---------|--------|-----------------------|--|
| 4.8 Turbo S | 8 | M 48.52 | 405/543 | 10/12→ | Z277 <sup>(166)</sup> |  |
|-------------|---|---------|---------|--------|-----------------------|--|

|             |   |        |         |        |                       |  |
|-------------|---|--------|---------|--------|-----------------------|--|
| 4.8 Turbo S | 8 | MCV.XA | 419/562 | 01/15→ | Z277 <sup>(166)</sup> |  |
|-------------|---|--------|---------|--------|-----------------------|--|

**MACAN (95B)**

|              |   |        |         |        |                       |  |
|--------------|---|--------|---------|--------|-----------------------|--|
| 3.0 S Diesel | 6 | MCT.BA | 190/255 | 02/14→ | GE115 <sup>(10)</sup> |  |
|--------------|---|--------|---------|--------|-----------------------|--|

|              |   |        |         |        |                       |  |
|--------------|---|--------|---------|--------|-----------------------|--|
| 3.0 S Diesel | 6 | MCT.BB | 155/208 | 02/14→ | GE115 <sup>(10)</sup> |  |
|--------------|---|--------|---------|--------|-----------------------|--|

|              |   |        |         |        |                       |  |
|--------------|---|--------|---------|--------|-----------------------|--|
| 3.0 S Diesel | 6 | MCT.BC | 184/247 | 02/14→ | GE115 <sup>(10)</sup> |  |
|--------------|---|--------|---------|--------|-----------------------|--|

**PANAMERA (970)**

|       |   |        |         |        |                       |  |
|-------|---|--------|---------|--------|-----------------------|--|
| 3.0 D | 6 | MCR.CB | 155/208 | 08/11→ | GE115 <sup>(10)</sup> |  |
|-------|---|--------|---------|--------|-----------------------|--|

|       |   |        |         |        |                       |  |
|-------|---|--------|---------|--------|-----------------------|--|
| 3.0 D | 6 | MCR.CC | 184/247 | 08/11→ | GE115 <sup>(10)</sup> |  |
|-------|---|--------|---------|--------|-----------------------|--|

|       |   |        |         |        |                       |  |
|-------|---|--------|---------|--------|-----------------------|--|
| 3.0 D | 6 | MCW.JA | 221/296 | 01/14→ | GE115 <sup>(10)</sup> |  |
|-------|---|--------|---------|--------|-----------------------|--|

|           |   |         |         |        |                       |  |
|-----------|---|---------|---------|--------|-----------------------|--|
| 4.8 Turbo | 8 | M 48.70 | 368/493 | 09/09→ | Z277 <sup>(166)</sup> |  |
|-----------|---|---------|---------|--------|-----------------------|--|

|           |   |         |         |        |                       |  |
|-----------|---|---------|---------|--------|-----------------------|--|
| 4.8 Turbo | 8 | M 48.70 | 397/532 | 08/10→ | Z277 <sup>(166)</sup> |  |
|-----------|---|---------|---------|--------|-----------------------|--|

|           |   |        |         |        |                       |  |
|-----------|---|--------|---------|--------|-----------------------|--|
| 4.8 Turbo | 8 | MCW.BA | 382/512 | 07/13→ | Z277 <sup>(166)</sup> |  |
|-----------|---|--------|---------|--------|-----------------------|--|

|             |   |         |         |        |                       |  |
|-------------|---|---------|---------|--------|-----------------------|--|
| 4.8 Turbo S | 8 | M 48.70 | 404/542 | 05/11→ | Z277 <sup>(166)</sup> |  |
|-------------|---|---------|---------|--------|-----------------------|--|

|             |   |        |         |        |                       |  |
|-------------|---|--------|---------|--------|-----------------------|--|
| 4.8 Turbo S | 8 | MCW.CA | 419/562 | 01/14→ | Z277 <sup>(166)</sup> |  |
|-------------|---|--------|---------|--------|-----------------------|--|

**PROTON****AEROBACK Hatchback**

|     |   |        |       |             |                     |                       |
|-----|---|--------|-------|-------------|---------------------|-----------------------|
| 1.3 | 4 | 4 G 13 | 50/67 | 01/91→09/93 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
|-----|---|--------|-------|-------------|---------------------|-----------------------|

|     |   |  |       |             |                      |                       |
|-----|---|--|-------|-------------|----------------------|-----------------------|
| 1.5 | 4 |  | 66/89 | 01/91→11/96 | Z20 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
|-----|---|--|-------|-------------|----------------------|-----------------------|

|     |   |        |       |             |                     |                       |
|-----|---|--------|-------|-------------|---------------------|-----------------------|
| 1.5 | 4 | 4 G 15 | 55/74 | 01/91→09/93 | Z8 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |
|-----|---|--------|-------|-------------|---------------------|-----------------------|

**GEN 2**

|     |   |      |        |        |                           |                       |
|-----|---|------|--------|--------|---------------------------|-----------------------|
| 1.6 | 4 | S4PH | 82/110 | 06/04→ | Z26 <sup>(131)[168]</sup> | UPT9 <sup>(228)</sup> |
|-----|---|------|--------|--------|---------------------------|-----------------------|

|  |  |  |  |  |                      |  |
|--|--|--|--|--|----------------------|--|
|  |  |  |  |  | Z67 <sup>(167)</sup> |  |
|--|--|--|--|--|----------------------|--|

**IMPIAN**

|     |   |          |        |        |                           |                       |
|-----|---|----------|--------|--------|---------------------------|-----------------------|
| 1.6 | 4 | 4 G 18 P | 76/102 | 09/01→ | Z16 <sup>(166)[167]</sup> | UPT2 <sup>(226)</sup> |
|-----|---|----------|--------|--------|---------------------------|-----------------------|

|  |  |  |  |  |                                 |  |
|--|--|--|--|--|---------------------------------|--|
|  |  |  |  |  | Z340 <sup>(131)[166][169]</sup> |  |
|--|--|--|--|--|---------------------------------|--|



kW/BHP

ULTRAPLUS  
TITAN**... PROTON****JUMBUCK Pickup**

|     |   |        |       |        |          |            |
|-----|---|--------|-------|--------|----------|------------|
| 1.5 | 4 | 4 G 15 | 64/86 | 05/02→ | Z8 [166] | UPT8 [226] |
|-----|---|--------|-------|--------|----------|------------|

**PERSONA 300**

|     |   |          |       |        |          |            |
|-----|---|----------|-------|--------|----------|------------|
| 1.3 | 4 | 4 G 13 M | 55/74 | 08/00→ | Z8 [166] | UPT8 [226] |
|-----|---|----------|-------|--------|----------|------------|

|          |   |        |       |        |                          |            |
|----------|---|--------|-------|--------|--------------------------|------------|
| 1.3 313i | 4 | G 13 B | 55/74 | 03/96→ | Z27 [131][131][166][168] | UPT8 [226] |
|----------|---|--------|-------|--------|--------------------------|------------|

|                  |   |          |       |        |                          |            |
|------------------|---|----------|-------|--------|--------------------------|------------|
| 1.5 315 GLi/GLSi | 4 | 4 G 15 M | 66/89 | 03/96→ | Z27 [131][131][166][168] | UPT8 [226] |
|------------------|---|----------|-------|--------|--------------------------|------------|

|              |   |        |       |        |                          |            |
|--------------|---|--------|-------|--------|--------------------------|------------|
| 1.5 315 GLSi | 4 | G 15 B | 64/86 | 09/96→ | Z27 [131][131][166][168] | UPT8 [226] |
|--------------|---|--------|-------|--------|--------------------------|------------|

|         |   |        |       |        |  |            |
|---------|---|--------|-------|--------|--|------------|
| 1.6 316 | 4 | 4 G 92 | 70/94 | 03/96→ | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
|---------|---|--------|-------|--------|--|------------|

|              |   |        |        |        |  |            |
|--------------|---|--------|--------|--------|--|------------|
| 1.6 316 GLXi | 4 | 4 G 92 | 83/111 | 03/96→ | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
|--------------|---|--------|--------|--------|--|------------|

|                 |   |               |        |        |  |            |
|-----------------|---|---------------|--------|--------|--|------------|
| 1.8 318 16V GTI | 4 | 4 G 93 (DOHC) | 99/133 | 03/96→ | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
|-----------------|---|---------------|--------|--------|--|------------|

|         |   |               |         |        |  |            |
|---------|---|---------------|---------|--------|--|------------|
| 1.8 GTi | 4 | 4 G 93 (DOHC) | 103/138 | 08/00→ |  | UPT2 [226] |
|---------|---|---------------|---------|--------|--|------------|

|         |   |               |         |        |  |            |
|---------|---|---------------|---------|--------|--|------------|
| 1.8 GTi | 4 | 4 G 93 (DOHC) | 103/138 | 08/00→ |  | UPT2 [226] |
|---------|---|---------------|---------|--------|--|------------|

|         |   |               |         |        |  |            |
|---------|---|---------------|---------|--------|--|------------|
| 1.8 GTi | 4 | 4 G 93 (DOHC) | 103/138 | 08/00→ |  | UPT2 [226] |
|---------|---|---------------|---------|--------|--|------------|

**PERSONA 400**

|     |   |          |       |        |          |            |
|-----|---|----------|-------|--------|----------|------------|
| 1.3 | 4 | 4 G 13 M | 57/76 | 10/05→ | Z8 [166] | UPT8 [226] |
|-----|---|----------|-------|--------|----------|------------|

|         |   |          |       |        |  |            |
|---------|---|----------|-------|--------|--|------------|
| 1.3 413 | 4 | 4 G 13 P | 55/74 | 01/94→ |  | UPT8 [226] |
|---------|---|----------|-------|--------|--|------------|

|     |   |          |       |        |          |            |
|-----|---|----------|-------|--------|----------|------------|
| 1.5 | 4 | 4 G 15 M | 67/90 | 05/95→ | Z8 [166] | UPT8 [226] |
|-----|---|----------|-------|--------|----------|------------|

|                  |   |        |       |        |           |            |
|------------------|---|--------|-------|--------|-----------|------------|
| 1.5 415 GLi/GLSi | 4 | 4 G 15 | 66/89 | 01/94→ | Z21 [166] | UPT8 [226] |
|------------------|---|--------|-------|--------|-----------|------------|

|         |   |        |       |             |  |            |
|---------|---|--------|-------|-------------|--|------------|
| 1.6 416 | 4 | 4 G 92 | 70/94 | 08/00→02/02 |  | UPT2 [226] |
|---------|---|--------|-------|-------------|--|------------|

|              |   |        |        |        |  |            |
|--------------|---|--------|--------|--------|--|------------|
| 1.6 416 GLXi | 4 | 4 G 92 | 83/111 | 01/94→ | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
|--------------|---|--------|--------|--------|--|------------|

|     |   |               |        |             |  |            |
|-----|---|---------------|--------|-------------|--|------------|
| 1.8 | 4 | 4 G 93 (DOHC) | 99/133 | 08/00→12/01 |  | UPT2 [226] |
|-----|---|---------------|--------|-------------|--|------------|

|         |   |               |        |        |  |            |
|---------|---|---------------|--------|--------|--|------------|
| 1.8 418 | 4 | 4 G 93 (DOHC) | 85/114 | 05/96→ | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
|---------|---|---------------|--------|--------|--|------------|

|         |   |               |        |        |  |            |
|---------|---|---------------|--------|--------|--|------------|
| 1.8 418 | 4 | 4 G 93 (DOHC) | 85/114 | 05/96→ | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
|---------|---|---------------|--------|--------|--|------------|

|               |   |        |       |        |            |  |
|---------------|---|--------|-------|--------|------------|--|
| 2.0 420 GLS D | 4 | 4 D 68 | 48/64 | 05/96→ | GN107 [10] |  |
|---------------|---|--------|-------|--------|------------|--|

|            |   |          |       |        |            |  |
|------------|---|----------|-------|--------|------------|--|
| 2.0 420 TD | 4 | 4 D 68 T | 60/80 | 09/96→ | GN107 [10] |  |
|------------|---|----------|-------|--------|------------|--|

**PERSONA 400 Hatchback**

|     |   |          |       |        |          |            |
|-----|---|----------|-------|--------|----------|------------|
| 1.3 | 4 | 4 G 13 M | 57/76 | 10/05→ | Z8 [166] | UPT8 [226] |
|-----|---|----------|-------|--------|----------|------------|

|              |   |        |       |        |          |            |
|--------------|---|--------|-------|--------|----------|------------|
| 1.3 413 GLSi | 4 | 4 G 13 | 55/74 | 01/94→ | Z8 [166] | UPT8 [226] |
|--------------|---|--------|-------|--------|----------|------------|

|     |   |          |       |        |          |            |
|-----|---|----------|-------|--------|----------|------------|
| 1.5 | 4 | 4 G 15 M | 67/90 | 10/05→ | Z8 [166] | UPT8 [226] |
|-----|---|----------|-------|--------|----------|------------|

|                  |   |        |       |        |           |            |
|------------------|---|--------|-------|--------|-----------|------------|
| 1.5 415 GLi/GLSi | 4 | 4 G 15 | 66/89 | 01/94→ | Z21 [166] | UPT8 [226] |
|------------------|---|--------|-------|--------|-----------|------------|

|              |   |        |        |        |  |            |
|--------------|---|--------|--------|--------|--|------------|
| 1.6 416 GLXi | 4 | 4 G 92 | 83/111 | 01/94→ | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
|--------------|---|--------|--------|--------|--|------------|

|           |   |        |       |        |  |            |
|-----------|---|--------|-------|--------|--|------------|
| 1.6 416 i | 4 | 4 G 92 | 70/94 | 12/95→ | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
|-----------|---|--------|-------|--------|--|------------|

|           |   |        |       |        |  |            |
|-----------|---|--------|-------|--------|--|------------|
| 1.6 416 i | 4 | 4 G 92 | 70/94 | 12/95→ | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
|-----------|---|--------|-------|--------|--|------------|

|     |   |               |        |             |  |            |
|-----|---|---------------|--------|-------------|--|------------|
| 1.8 | 4 | 4 G 93 (DOHC) | 99/133 | 08/00→12/01 |  | UPT2 [226] |
|-----|---|---------------|--------|-------------|--|------------|

|              |   |               |        |        |  |            |
|--------------|---|---------------|--------|--------|--|------------|
| 1.8 418 GLXi | 4 | 4 G 93 (DOHC) | 85/114 | 05/96→ | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
|--------------|---|---------------|--------|--------|--|------------|

|              |   |               |        |        |  |            |
|--------------|---|---------------|--------|--------|--|------------|
| 1.8 418 GLXi | 4 | 4 G 93 (DOHC) | 85/114 | 05/96→ | Z16 [166][167]<br>Z340 [131][166][169] | UPT2 [226] |
|--------------|---|---------------|--------|--------|--|------------|

|           |   |          |       |        |            |  |
|-----------|---|----------|-------|--------|------------|--|
| 2.0 420 D | 4 | 4 D 68 T | 60/80 | 09/96→ | GN107 [10] |  |
|-----------|---|----------|-------|--------|------------|--|

|               |   |        |       |        |            |  |
|---------------|---|--------|-------|--------|------------|--|
| 2.0 420 GLS D | 4 | 4 D 68 | 48/64 | 05/96→ | GN107 [10] |  |
|---------------|---|--------|-------|--------|------------|--|

**SAGA Hatchback**

|             |   |        |       |             |          |            |
|-------------|---|--------|-------|-------------|----------|------------|
| 1.3 GLS 12V | 4 | 4 G 13 | 50/67 | 01/91→06/96 | Z8 [166] | UPT8 [226] |
|-------------|---|--------|-------|-------------|----------|------------|

|             |   |        |       |             |          |            |
|-------------|---|--------|-------|-------------|----------|------------|
| 1.5 GLS 12V | 4 | 4 G 15 | 55/74 | 01/91→06/96 | Z8 [166] | UPT8 [226] |
|-------------|---|--------|-------|-------------|----------|------------|

**SAGA Saloon**

|             |   |        |       |             |          |            |
|-------------|---|--------|-------|-------------|----------|------------|
| 1.3 GLE 12V | 4 | 4 G 13 | 50/67 | 01/91→06/96 | Z8 [166] | UPT8 [226] |
|-------------|---|--------|-------|-------------|----------|------------|

|             |   |        |       |             |          |            |
|-------------|---|--------|-------|-------------|----------|------------|
| 1.5 GLE 12V | 4 | 4 G 15 | 55/74 | 01/91→06/96 | Z8 [166] | UPT8 [226] |
|-------------|---|--------|-------|-------------|----------|------------|

**SALOON Saloon**

|     |   |        |       |             |          |            |
|-----|---|--------|-------|-------------|----------|------------|
| 1.3 | 4 | 4 G 13 | 50/67 | 01/91→09/93 | Z8 [166] | UPT8 [226] |
|-----|---|--------|-------|-------------|----------|------------|

|     |   |          |       |             |          |            |
|-----|---|----------|-------|-------------|----------|------------|
| 1.3 | 4 | 4 G 13 M | 55/74 | 10/92→06/96 | Z8 [166] | UPT8 [226] |
|-----|---|----------|-------|-------------|----------|------------|

|     |   |  |       |             |           |            |
|-----|---|--|-------|-------------|-----------|------------|
| 1.5 | 4 |  | 66/89 | 01/91→11/96 | Z20 [166] | UPT8 [226] |
|-----|---|--|-------|-------------|-----------|------------|

|     |   |        |       |             |          |            |
|-----|---|--------|-------|-------------|----------|------------|
| 1.5 | 4 | 4 G 15 | 55/74 | 01/91→09/93 | Z8 [166] | UPT8 [226] |
|-----|---|--------|-------|-------------|----------|------------|

**SATRIA**

|     |   |                 |       |        |          |            |
|-----|---|-----------------|-------|--------|----------|------------|
| 1.3 | 4 | 4 G 13;4 G 13 M | 55/74 | 07/96→ | Z8 [166] | UPT8 [226] |
|-----|---|-----------------|-------|--------|----------|------------|



kW/BHP

ULTRAPLUS  
TITAN**... PROTON****... SATRIA**

|     |   |        |       |        |          |            |
|-----|---|--------|-------|--------|----------|------------|
| 1.5 | 4 | 4 G 15 | 64/86 | 07/00→ | Z8 [166] | UPT8 [226] |
|-----|---|--------|-------|--------|----------|------------|

**WIRA**

|     |   |               |        |             |          |            |
|-----|---|---------------|--------|-------------|----------|------------|
| 1.3 | 4 | 4 G 13        | 55/74  | 08/00→      | Z8 [166] | UPT8 [226] |
| 1.3 | 4 | 4 G 13 M      | 57/76  | 10/05→      | Z8 [166] | UPT8 [226] |
| 1.5 | 4 | 4 G 15        | 64/86  | 08/00→      | Z8 [166] | UPT8 [226] |
| 1.5 | 4 | 4 G 15 M      | 67/90  | 10/05→      | Z8 [166] | UPT8 [226] |
| 1.6 | 4 | 4 G 92        | 70/94  | 08/00→02/02 |          | UPT2 [224] |
| 1.8 | 4 | 4 G 93 (DOHC) | 99/133 | 08/00→12/01 |          | UPT2 [226] |

**WIRA Hatchback**

|     |   |               |        |             |          |            |
|-----|---|---------------|--------|-------------|----------|------------|
| 1.3 | 4 | 4 G 13        | 55/74  | 08/00→      | Z8 [166] | UPT8 [226] |
| 1.3 | 4 | 4 G 13 M      | 57/76  | 10/05→      | Z8 [166] | UPT8 [226] |
| 1.5 | 4 | 4 G 15 M      | 64/86  | 08/00→      | Z8 [166] | UPT8 [226] |
| 1.5 | 4 | 4 G 15 M      | 67/90  | 10/05→      | Z8 [166] | UPT8 [226] |
| 1.8 | 4 | 4 G 93 (DOHC) | 99/133 | 08/00→12/01 |          | UPT2 [226] |

**PUCH****G-MODELL**

|                    |   |            |         |             |   |              |
|--------------------|---|------------|---------|-------------|---|--------------|
| 2.3 230 GE         | 4 | M 102.996  | 92/123  | 06/93→      | Z18 [167]<br>Z25 [131][131][168]                  | UPT9 [228]   |
| 2.9 290 GD/G 290 D | 5 | OM 602.942 | 70/94   | 04/92→      | GN858 [10]  | GR049        |
| 2.9 G 290 TD       | 5 | OM 602.983 | 88/118  | 07/97→      | GN858 [10]  |              |
| 3.0 G 300 TD       | 6 | OM 606.964 | 130/174 | 08/96→      | GN948 [10][181]                                   |              |
| 3.2 G 320          | 6 | M 104.996  | 155/208 | 09/94→12/97 | Z206 [131][166][169]<br>Z121 [166][167]<br>07/97→ | UPT2 [226]   |
| 3.4 350 G Turbo D  | 6 | OM 603.972 | 100/134 | 09/91→      | GN858 [10]  |              |
| 5.0 G 500          | 8 | M 113.962  | 218/292 | 04/98→      | Z122 [166]<br>Z206 [131][166][169]                | UPT12P [226] |
| 5.5 G 55 AMG       | 8 | M 113.982  | 260/349 | 04/99→      | Z122 [166]<br>Z206 [131][166][169]                | UPT12P [226] |

**RELIANT****SCIMITAR SABRE Roadster**

|             |   |        |        |             |                |            |
|-------------|---|--------|--------|-------------|----------------|------------|
| 1.4 1400    | 4 |        | 55/74  | 01/93→08/93 | Z335 [19][166] |            |
| 1.4 i       | 4 |        | 76/102 | 08/93→12/95 | Z15 [166]      | UPT2 [226] |
| 1.8 1800 Ti | 4 | CA18ET | 99/133 | 01/92→08/94 | Z335 [19][166] | UPT2 [226] |

**RENAULT****19 I Cabriolet**

|         |   |                 |         |             |                             |            |
|---------|---|-----------------|---------|-------------|-----------------------------|------------|
| 1.7     | 4 | F2N 724         | 55/74   | 07/91→04/92 | Z20 [166]                   | UPT8 [226] |
| 1.7     | 4 | F3N 742;F3N 743 | 70/94   | 07/91→04/92 | Z27 [166][167]              | UPT8 [226] |
| 1.8 16V | 4 | F7P 700;F7P 704 | 101/135 | 07/91→04/92 | Z21 [166]<br>Z24 [166][167] | UPT8 [226] |

**19 II**

|     |   |                 |       |             |  |            |
|-----|---|-----------------|-------|-------------|--|------------|
| 1.2 | 4 | C16 730         | 40/54 | 04/92→12/95 | Z1 [14][166][167]<br>Z11 [131][131][168] | UPT8 [226] |
| 1.2 | 4 | E7F 730         | 44/59 | 05/92→09/94 | Z15 [166]                                | UPT2 [226] |
| 1.4 | 4 | C3J 710         | 43/58 | 04/92→12/95 | Z82 [14][166][167]                       | UPT8 [226] |
| 1.4 | 4 | E6J 700;E7J 706 | 59/79 | 01/92→12/95 | Z340 [131][166][169]<br>Z63 [167]        | UPT2 [226] |



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## ... 19 II

|         |   |                                 |        |             |   |                   |
|---------|---|---------------------------------|--------|-------------|---|-------------------|
| 1.4     | 4 | E7J 742                         | 55/74  | 01/92→12/95 | <b>Z247</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226) |
| 1.7     | 4 | F3N 740;F3N 741                 | 54/72  | 04/92→12/95 | <b>Z20</b> (166)<br><b>Z27</b> (131)(131)(166)(168)   | <b>UPT8</b> (226) |
| 1.7     | 4 | F3N 743                         | 66/89  | 04/92→12/95 | <b>Z27</b> (131)(131)(166)(168)                       | <b>UPT8</b> (226) |
| 1.7     | 4 | F3N 746                         | 79/106 | 05/92→09/94 |   | <b>UPT8</b> (226) |
| 1.7     | 4 | F3N 747                         | 69/93  | 10/96→06/01 | <b>Z42</b>  | <b>UPT8</b> (226) |
| 1.8     | 4 | 708;760;F3P 706                 | 65/87  | 04/92→12/95 | <b>Z21</b> (166)                                      |                   |
| 1.8     | 4 | F3P 682                         | 79/106 | 05/94→12/95 | <b>Z21</b> (166)                                      |                   |
| 1.8     | 4 | F3P 682;F3P 765                 | 79/106 | 05/94→12/95 | <b>Z27</b> (131)(131)(166)(168)                       | <b>UPT8</b> (226) |
| 1.8     | 4 | F3P 700                         | 81/109 | 04/92→05/94 |   | <b>UPT8</b> (226) |
| 1.8     | 4 | F3P 706;F3P 707;F3P 708;F3P 760 | 65/87  | 04/92→12/95 | <b>Z27</b> (131)(131)(166)(168)                       | <b>UPT8</b> (226) |
| 1.8     | 4 | F3P 706;F3P 760                 | 66/89  | 04/92→12/95 | <b>Z27</b> (131)(131)(166)(168)                       | <b>UPT8</b> (226) |
| 1.8 16V | 4 | F7P 704                         | 99/133 | 04/92→12/95 | <b>Z30</b> (131)(131)(168)<br><b>Z60</b> (166)        |                   |
| 1.9 D   | 4 | F8Q 742                         | 47/63  | 04/92→12/95 | <b>GV852</b> (10)                                     | <b>GR067</b>      |
| 1.9 dT  | 4 | F8Q 744                         | 66/89  | 04/92→12/95 | <b>GN959</b> (11)(10)(128)(196)<br><b>GV844</b> (10)  |                   |

## 19 II Cabriolet

|         |   |   |        |             |  |                   |
|---------|---|---|--------|-------------|--|-------------------|
| 1.7     | 4 | F3N 742;F3N 743                                     | 66/89  | 04/92→09/93 |  | <b>UPT8</b> (226) |
| 1.8     | 4 | F3P 682;F3P 764;F3P 765                             | 79/106 | 07/94→06/96 | <b>Z27</b> (131)(131)(166)(168)                | <b>UPT8</b> (226) |
| 1.8     | 4 | F3P 704;F3P 705;F3P 706;F3P 707;<br>F3P 708;F3P 760 | 65/87  | 04/92→06/96 | <b>Z27</b> (131)(131)(166)(168)                | <b>UPT8</b> (226) |
| 1.8     | 4 | F3P 706;F3P 760                                     | 66/89  | 09/93→06/96 | <b>Z27</b> (131)(131)(166)(168)                | <b>UPT8</b> (226) |
| 1.8 16V | 4 | F7P 704   | 99/133 | 04/92→06/96 | <b>Z30</b> (131)(131)(168)<br><b>Z60</b> (166) |                   |

## 19 II Chamade

|         |   |   |        |             |   |                   |
|---------|---|---|--------|-------------|---|-------------------|
| 1.4     | 4 | C1J 742;C2J 772;C3J 710                             | 44/59  | 05/92→09/94 | <b>Z11</b>  | <b>UPT8</b> (226) |
| 1.4     | 4 | C3J 710   | 43/58  | 04/92→12/95 | <b>Z82</b> (141)(166)(167)                              | <b>UPT8</b> (226) |
| 1.4     | 4 | E6J 700   | 57/76  | 10/94→11/95 | <b>Z15</b> (166)  | <b>UPT2</b> (226) |
| 1.4     | 4 | E7J 706   | 59/79  | 10/94→11/95 | <b>Z15</b> (166)  | <b>UPT2</b> (226) |
| 1.4     | 4 | E7J 742   | 55/74  | 11/93→12/95 | <b>Z247</b> (166)(167)<br><b>Z340</b> (131)(166)(169)   | <b>UPT2</b> (226) |
| 1.7     | 4 | F2N 720;F2N 721                                     | 68/91  | 01/93→08/95 | <b>Z20</b> (166)<br><b>Z27</b> (166)(167)               | <b>UPT8</b> (226) |
| 1.7     | 4 | F3N 740;F3N 741                                     | 54/72  | 04/92→12/95 | <b>Z20</b> (166)<br><b>Z27</b> (131)(131)(166)(168)     | <b>UPT8</b> (226) |
| 1.7     | 4 | F3N 740;F3N 741                                     | 55/74  | 05/92→11/95 | <b>Z20</b> (166)  | <b>UPT8</b> (226) |
| 1.7     | 4 | F3N 742;F3N 743                                     | 66/89  | 04/92→12/95 | <b>Z27</b> (131)(131)(166)(168)                         | <b>UPT8</b> (226) |
| 1.8     | 4 | F3P 682   | 79/106 | 05/94→12/95 | <b>Z27</b> (131)(131)(166)(168)                         | <b>UPT8</b> (226) |
| 1.8     | 4 | F3P 700   | 81/109 | 04/92→05/94 |   | <b>UPT8</b> (226) |
| 1.8     | 4 | F3P 700;F3P 706                                     | 79/106 | 05/92→11/95 | <b>Z20</b> (166)  | <b>UPT8</b> (226) |
| 1.8     | 4 | F3P 704;F3P 705;F3P 706;F3P 707;<br>F3P 708;F3P 760 | 65/87  | 04/92→12/95 |   | <b>UPT8</b> (226) |
| 1.8     | 4 | F3P 704;F3P 706;F3P 708;F3P 760                     | 65/87  | 04/92→12/95 | <b>Z1</b> (141)(166)(167)<br><b>Z11</b> (131)(131)(168) |                   |
| 1.8     | 4 | F3P 705;F3P 707                                     | 65/87  | 04/92→12/95 | <b>Z11</b> (167)  |                   |
| 1.8     | 4 | F3P 706;F3P 760                                     | 66/89  | 04/92→12/95 | <b>Z27</b> (131)(131)(166)(168)                         | <b>UPT8</b> (226) |
| 1.8     | 4 | F3P 765   | 67/90  | 05/92→09/94 | <b>Z22</b>  | <b>UPT8</b> (226) |
| 1.8 16V | 4 | F7P 704   | 99/133 | 04/92→12/95 | <b>Z30</b> (131)(131)(168)<br><b>Z60</b> (166)          |                   |
| 1.9 D   | 4 | F8Q 740;F8Q 744                                     | 68/91  | 05/92→11/95 | <b>GN959</b> (11)(10)(128)(196)<br><b>GV844</b> (10)    |                   |
| 1.9 D   | 4 | F8Q 742   | 47/63  | 04/92→12/95 | <b>GV852</b> (10)                                       | <b>GR067</b>      |
| 1.9 dT  | 4 | F8Q 744   | 66/89  | 04/92→12/95 | <b>GN959</b> (11)(10)(128)(196)<br><b>GV844</b> (10)    |                   |





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|       |   |         |       |             |  |
|-------|---|---------|-------|-------------|--|
| 2.1 D | 4 | J8S 784 | 51/68 | 04/92→06/94 | <b>GN013</b> (111/101)(128)(196)<br><b>GN954</b> (10)<br><b>GV642</b> (11)(10) |
|-------|---|---------|-------|-------------|--|

**21 Estate**

|       |   |                         |        |             |  |
|-------|---|-------------------------|--------|-------------|--|
| 2.0   | 4 | J6R 758;J6R 759;J6R 792 | 75/101 | 06/91→05/93 | <b>Z31</b> (10)<br><b>UPT9</b> (228)   |
| 2.1 D | 4 | J8S 784                 | 51/68  | 02/92→09/95 | <b>GN013</b> (111/101)(128)(196)<br><b>GN954</b> (10)<br><b>GV642</b> (11)(10) |

**21 Saloon**

|       |   |         |        |             |  |
|-------|---|---------|--------|-------------|--|
| 2.0   | 4 | J6R 758 | 78/105 | 05/91→10/93 | <b>Z6</b> (10)<br><b>UPT9</b> (228)  |
| 2.1 D | 4 | J8S 784 | 51/68  | 10/92→06/94 | <b>GN013</b> (111/101)(128)(196)<br><b>GN954</b> (10)<br><b>GV642</b> (11)(10) |

**AVANTIME**

|               |   |                 |         |             |  |
|---------------|---|-----------------|---------|-------------|--|
| 2.0 16V Turbo | 4 | F4R 760;F4R 761 | 120/161 | 11/01→05/03 | <b>Z337</b> (166)(167)<br><b>Z340</b> (133)(166)(169)<br><b>GN026</b> (10) |
| 2.2 dCi       | 4 | G9T 712         | 110/148 | 05/02→05/03 | <b>GN026</b> (10)  |
| 3.0 V6        | 6 | L7X 720;L7X 721 | 152/204 | 09/01→05/03 | <b>Z302</b> (166)<br><b>UPT14P</b> (226)                                   |

**CAPTUR**

|            |   |                 |       |        |                   |
|------------|---|-----------------|-------|--------|-------------------|
| 1.5 dCi 90 | 4 | K9K 608;K9K 609 | 66/89 | 06/13→ | <b>GE110</b> (10) |
|------------|---|-----------------|-------|--------|-------------------|

**CLIO Grandtour**

|                          |   |                 |        |        |  |
|--------------------------|---|-----------------|--------|--------|--|
| 1.2 16V                  | 4 | D4F 764         | 58/78  | 02/08→ | <b>Z243</b> (166)<br><b>UPT4</b> (224)           |
| 1.2 16V                  | 4 | D4F 784         | 74/99  | 02/08→ | <b>Z274</b> (166)<br><b>UPT13P</b> (226)         |
| 1.2 16V                  | 4 | D4F 786         | 76/102 | 09/10→ | <b>Z243</b> (166)<br><b>UPT13P</b> (226)         |
| 1.2 16V, 1.2 16V Hi-Flex | 4 | D4F 740         | 55/74  | 02/08→ | <b>Z243</b> (166)<br><b>UPT4</b> (224)           |
| 1.4 16V                  | 4 | K4J 780         | 72/97  | 02/10→ | <b>Z340</b> (133)(166)(169)<br><b>UPT2</b> (226) |
| 1.5 dCi                  | 4 | K9K 714;K9K 768 | 50/67  | 02/08→ | <b>GN018</b> (10)                                |
| 1.5 dCi                  | 4 | K9K 752         | 48/64  | 02/10→ | <b>GN018</b> (10)                                |
| 1.5 dCi                  | 4 | K9K 764;K9K 774 | 78/105 | 02/08→ | <b>GN018</b> (10)                                |
| 1.5 dCi                  | 4 | K9K 766         | 63/84  | 02/08→ | <b>GN018</b> (10)                                |
| 1.5 dCi                  | 4 | K9K 770         | 55/74  | 08/10→ | <b>GN018</b> (10)                                |
| 1.5 dCi                  | 4 | K9K 770;K9K 772 | 65/87  | 08/10→ | <b>GN018</b> (10)                                |
| 1.5 dCi                  | 4 | K9K 772         | 76/102 | 02/08→ | <b>GN018</b> (10)                                |
| 1.6 16V                  | 4 | K4M 800;K4M 801 | 82/110 | 02/08→ | <b>Z340</b> (133)(166)(169)<br><b>UPT2</b> (226) |
| 1.6 16V                  | 4 | K4M 862         | 94/126 | 11/08→ | <b>Z193</b> (166)                                |

**CLIO I**

|     |   |                                 |       |             |   |
|-----|---|---------------------------------|-------|-------------|---|
| 1.1 | 4 | C1E 700                         | 34/46 | 01/91→09/98 | <b>Z76</b> (167)<br><b>UPT8</b> (224)   |
| 1.2 | 4 | C3G 720                         | 40/54 | 01/96→12/96 | <b>Z76</b> (167)<br><b>UPT8</b> (226)   |
| 1.2 | 4 | D7F 730                         | 40/54 | 01/96→09/98 | <b>Z247</b> (166)(167)<br><b>Z340</b> (133)(166)(169)   |
| 1.2 | 4 | D7F 730                         | 43/58 | 01/96→09/98 | <b>Z247</b> (166)(167)<br><b>UPT2</b> (226)<br><b>Z340</b> (133)(166)(169)                    |
| 1.2 | 4 | D7F 730;E7F 706                 | 40/54 | 01/91→09/98 | <b>UPT2</b> (226)   |
| 1.2 | 4 | E7F 706                         | 40/54 | 01/91→06/96 | <b>Z206</b> (133)(166)(169)   |
| 1.4 | 4 | E7J 601;E7J 718;E7J 719;E7J 754 | 58/78 | 01/91→09/98 | <b>Z247</b> (166)(167)<br><b>UPT2</b> (226)<br><b>Z340</b> (133)(166)(169)                    |
| 1.4 | 4 | E7J 710;E7J 711                 | 59/79 | 01/91→09/98 | <b>Z15</b> (691)(150)(166)<br><b>UPT2</b> (224)<br><b>Z247</b> (166)<br><b>Z63</b> (701)(142) |
| 1.4 | 4 | E7J 756;E7J 757                 | 55/74 | 01/91→09/98 | <b>Z247</b> (166)(167)<br><b>UPT2</b> (226)<br><b>Z340</b> (133)(166)(169)                    |
| 1.7 | 4 | F2N 770                         | 68/91 | 01/91→12/93 | <b>Z42</b> (167)<br><b>UPT8</b> (224)   |



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### ... CLIO I

|              |   |                                 |         |             |  |            |
|--------------|---|---------------------------------|---------|-------------|--|------------|
| 1.8          | 4 | F3P 710                         | 70/94   | 01/91→09/98 | Z20 (166)<br>Z119 (15)(166)(167)<br>09/96→   | UPT8 (226) |
| 1.8          | 4 | F3P 710;F3P 714                 | 65/87   | 01/91→09/98 | Z20 (166)<br>→08/96<br>Z27 (131)(166)(168)<br>→08/96<br>Z119 (15)(166)(167)<br>09/96→      | UPT8 (226) |
| 1.8          | 4 | F3P 754;F3P 755                 | 66/89   | 08/94→09/98 | Z20 (166)<br>→08/96<br>Z27 (131)(131)(166)(168)<br>→08/96<br>Z119 (15)(166)(167)<br>09/96→ | UPT8 (226) |
| 1.8 16V      | 4 | F7P 722                         | 99/133  | 01/91→03/96 | Z60 (166)  |            |
| 1.8 Rsi      | 4 | F3P 712                         | 80/107  | 01/93→08/95 | Z20 (166)<br>Z27 (131)(131)(166)(168)  | UPT8 (226) |
| 1.8 Rsi      | 4 | F3P 758                         | 79/106  | 08/95→09/98 | Z20 (166)<br>→08/96<br>Z27 (131)(131)(166)(168)<br>→08/96<br>Z119 (15)(166)(167)<br>09/96→ | UPT8 (226) |
| 1.9 D        | 4 | F8Q 632;F8Q 676;F8Q 696;F8Q 714 | 48/64   | 05/96→02/98 | GN991 (10)   |            |
| 1.9 D        | 4 | F8Q 678                         | 40/54   | 01/97→09/98 | GV852 (10)   |            |
| 1.9 D        | 4 | F8Q 730;F8Q 732                 | 47/63   | 01/91→09/98 | GV852 (10)   | GR067      |
| 2.0 Williams | 4 | F7R 700                         | 108/145 | 01/94→09/98 | Z60 (166)(167)   | UPT2 (226) |

### CLIO II

|               |   |   |        |             |   |            |
|---------------|---|---|--------|-------------|---|------------|
| 1.0           | 4 |   | 52/70  | 06/01→04/05 | Z243 (166)                              | UPT4 (226) |
| 1.0           | 4 | CG10DE  | 40/54  | 02/00→05/01 |   | UPT2 (226) |
| 1.2           | 4 | D7F 720;D7F 726;D7F 746;<br>D7F 764;D7F 766                 | 43/58  | 09/98→      | Z224 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.2           | 4 | D7F 722   | 44/59  | 03/99→05/01 | Z224 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.2, 1.2 16V  | 4 | D4F 706;D4F 712;D4F 714;<br>D4F 722;D4F 728                 | 55/74  | 06/01→      | Z243 (166)                              | UPT4 (226) |
| 1.2 16V       | 4 | D4F 706;D4F 712   | 54/72  | 06/06→      | Z243 (166)                              | UPT4 (226) |
| 1.4           | 4 | E7J 634;E7J 780;K7J 700                                     | 55/74  | 09/98→05/05 | Z247 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.4 16V       | 4 | K4J 710;K4J 711;K4J 712;K4J 713                             | 72/97  | 08/00→      |   | UPT2 (226) |
| 1.4 16V       | 4 | K4J 712;K4J 713   | 70/94  | 10/99→09/04 | Z340 (131)(166)(169)                    | UPT2 (226) |
| 1.4 16V       | 4 | K4J 712;K4J 713   | 72/97  | 08/00→      | Z340 (131)(166)(169)                    |            |
| 1.5 dCi       | 4 | K9K 700;K9K 704   | 48/64  | 06/01→      | GN018 (10)                              |            |
| 1.5 dCi       | 4 | K9K 700;K9K 714   | 50/67  | 08/04→      | GN018 (10)                              |            |
| 1.5 dCi       | 4 | K9K 702   | 59/79  | 06/01→10/03 | GN018 (10)                              |            |
| 1.5 dCi       | 4 | K9K 702   | 60/80  | 06/01→      | GN018 (10)                              |            |
| 1.5 dCi       | 4 | K9K 704   | 42/56  | 06/01→12/06 | GN018 (10)                              |            |
| 1.5 dCi       | 4 | K9K 712   | 74/99  | 01/04→      | GN018 (10)                              |            |
| 1.5 dCi       | 4 | K9K 718   | 62/83  | 02/07→      | GN018 (10)                              |            |
| 1.5 dCi       | 4 | K9K 740   | 47/63  | 06/05→      | GN018 (10)                              |            |
| 1.6           | 4 | K7M 744;K7M 745   | 66/89  | 09/98→05/05 | Z116 (131)(166)(168)<br>Z74 (166)(167)  | UPT2 (226) |
| 1.6, 1.6 Flex | 4 | K4M 740;K4M 748   | 81/109 | 05/00→02/09 | Z193 (166)                              |            |
| 1.6 16V       | 4 | K4M 708;K4M 740;K4M 742;K4M 743;<br>K4M 744;K4M 745;K4M 748 | 79/106 | 09/98→      |   | UPT2 (226) |



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|                   |   |                 |         |             |  |                              |
|-------------------|---|-----------------|---------|-------------|--|------------------------------|
| 1.6 16V           | 4 | K4M 708;K4M 748 | 79/106  | 09/98→      | Z340 (131)(166)(169)                         |                              |
| 1.6 Hi-Flex       | 4 | K4M 748         | 86/115  | 01/05→02/10 | Z193 (166)                                   |                              |
| 1.9 D             | 4 | F8Q 630         | 47/63   | 09/98→05/05 | GN963 (10)<br>→02/99<br>GN019 (10)<br>03/99→ | GSE128 (200)<br>GSE129 (209) |
| 1.9 D             | 4 | F8Q 630;F8Q 632 | 48/64   | 02/00→05/01 | GN963 (10)                                   | GSE128 (200)<br>GSE129 (209) |
| 1.9 dTi           | 4 | F9Q 780         | 59/79   | 12/99→05/05 | GN018 (10)                                   | GSE129 (209)                 |
| 2.0 2.0 16V Sport | 4 | F4R 730;F4R 736 | 124/166 | 02/00→      | Z340 (131)(166)(169)                         | UPT12P (226)                 |
| 2.0 16V Sport     | 4 | F4R 738         | 132/177 | 01/04→      | Z284 (166)(167)                              | UPT12P (226)                 |
| 3.0 V6 Sport      | 6 | L7X 760         | 166/223 | 11/00→12/02 | Z302 (166)                                   | UPT14P (226)                 |
| 3.0 V6 Sport      | 6 | L7X 762         | 187/251 | 12/02→      | Z302 (166)                                   | UPT14P (226)                 |

**CLIO III**

|  |   |                         |         |             |                      |              |
|--|---|-------------------------|---------|-------------|----------------------|--------------|
| 1.2                                      | 4 | D4F 764                 | 57/76   | 10/05→      | Z243 (166)           | UPT4 (226)   |
| 1.2 16V                                  | 4 | D4F 740                 | 48/64   | 06/05→      | Z243 (166)           | UPT4 (226)   |
| 1.2 16V                                  | 4 | D4F 764                 | 58/78   | 06/05→      | Z243 (166)           | UPT4 (226)   |
| 1.2 16V                                  | 4 | D4F 784                 | 74/99   | 05/07→      | Z274 (166)           | UPT13P (226) |
| 1.2 16V                                  | 4 | D4F 786                 | 76/102  | 09/10→      | Z243 (166)           | UPT13P (226) |
| 1.2 16V, 1.2 16V Hi-Flex,<br>1.2 Ethanol | 4 | D4F 706;D4F 740;D4F 742 | 55/74   | 06/05→      | Z243 (166)           | UPT4 (226)   |
| 1.4 16V                                  | 4 | K4J 780                 | 72/97   | 06/05→      | Z340 (131)(166)(169) | UPT2 (226)   |
| 1.5 dCi                                  | 4 | K9K 714;K9K 768         | 50/67   | 06/05→      | GN018 (10)           |              |
| 1.5 dCi                                  | 4 | K9K 750                 | 60/80   | 11/07→      | GN018 (10)           |              |
| 1.5 dCi                                  | 4 | K9K 752                 | 47/63   | 06/05→      | GN018 (10)           |              |
| 1.5 dCi                                  | 4 | K9K 752                 | 48/64   | 05/05→      | GN018 (10)           |              |
| 1.5 dCi                                  | 4 | K9K 764;K9K 774         | 78/105  | 06/05→      | GN018 (10)           |              |
| 1.5 dCi                                  | 4 | K9K 766                 | 63/84   | 06/05→      | GN018 (10)           |              |
| 1.5 dCi                                  | 4 | K9K 770                 | 55/74   | 08/10→      | GN018 (10)           |              |
| 1.5 dCi                                  | 4 | K9K 770                 | 65/87   | 08/10→      | GN018 (10)           |              |
| 1.5 dCi                                  | 4 | K9K 772                 | 76/102  | 06/05→      | GN018 (10)           |              |
| 1.6 16V                                  | 4 | K4M 800;K4M 801         | 82/110  | 06/05→      | Z340 (131)(166)(169) | UPT2 (226)   |
| 1.6 16V                                  | 4 | K4M 804                 | 65/87   | 06/05→      | Z340 (131)(166)(169) | UPT2 (226)   |
| 1.6 16V GT                               | 4 | K4M 862                 | 94/126  | 06/09→      | Z193 (166)           | UPT2 (226)   |
| 1.6 Hi-Flex                              | 4 | K4M 748                 | 86/115  | 05/05→02/10 | Z193 (166)           |              |
| 2.0 16V                                  | 4 | M4R 700;M4R 701         | 102/137 | 09/06→      | Z325 (166)           |              |
| 2.0 16V Sport                            | 4 | F4R 830                 | 145/194 | 02/06→      |                      | UPT11P (226) |
| 2.0 16V Sport                            | 4 | F4R 830                 | 148/198 | 09/08→      | Z206 (166)           | UPT2 (226)   |

**CLIO IV**

|            |   |                 |       |        |               |              |
|------------|---|-----------------|-------|--------|---------------|--------------|
| 1.2 16V    | 4 | D4F 728;D4F 740 | 54/72 | 11/12→ | Z274 (166)    | UPT13P (226) |
| 1.5 dCi 75 | 4 | K9K 612         | 55/74 | 11/12→ | GE110 (6)(10) |              |
| 1.5 dCi 90 | 4 | K9K 608         | 66/89 | 11/12→ | GE110 (6)(10) |              |

**CLIO IV Grandtour**

|            |   |         |       |        |               |            |
|------------|---|---------|-------|--------|---------------|------------|
| 1.2 16V    | 4 | D4F 740 | 54/72 | 01/13→ | Z243 (166)    | UPT4 (226) |
| 1.5 dCi 75 | 4 | K9K 612 | 55/74 | 01/13→ | GE110 (6)(10) |            |
| 1.5 dCi 90 | 4 | K9K 608 | 66/89 | 01/13→ | GE110 (6)(10) |            |

**DUSTER**

|         |   |         |        |        |                                |  |
|---------|---|---------|--------|--------|--------------------------------|--|
| 1.5 dCi | 4 | K9K 884 | 66/89  | 06/09→ | GE110 (6)(10)<br>GN018 (5)(10) |  |
| 1.6 16V | 4 | K4M 616 | 75/101 | 02/12→ | Z193 (166)                     |  |
| 2.0     | 4 |         | 98/131 | 02/12→ | Z193 (166)                     |  |

**ESPACE II**

|     |   |         |        |             |                                 |            |
|-----|---|---------|--------|-------------|---------------------------------|------------|
| 2.0 | 4 | J7R 768 | 76/102 | 01/91→10/96 | Z25 (167)<br>Z31 (13)(131)(168) | UPT9 (228) |
|-----|---|---------|--------|-------------|---------------------------------|------------|



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## ... SPACE II

|          |   |                                 |         |             |  |            |
|----------|---|---------------------------------|---------|-------------|--|------------|
| 2.1 RTDT | 4 | J8S 772                         | 65/87   | 01/91→05/92 | GN954 [10]                             |            |
| 2.1 TD   | 4 | J8S 610;J8S 772;J8S 776;J8S 778 | 65/87   | 01/91→10/96 | GN909 [11][101][28][194]<br>GV642 [10] | GR066      |
| 2.1 TD   | 4 | J8S 612                         | 66/89   | 11/94→10/96 | GN909 [11][101][28][194]<br>GV642 [10] | GR066      |
| 2.2      | 4 | J7T 772;J7T 773;J7T 776         | 79/106  | 01/91→12/96 | Z25 [167]<br>Z31 [131][131][168]       | UPT9 [228] |
| 2.8 V6   | 6 | Z7W 712;Z7W 713;Z7W 717         | 110/148 | 01/91→10/96 | Z25 [167]<br>Z31 [131][131][168]       | UPT9 [228] |

## SPACE III

|            |   |   |         |             |  |              |
|------------|---|---|---------|-------------|--|--------------|
| 1.9 dTi    | 4 | F9Q 722                                     | 72/97   | 02/99→10/02 | GN018 [10]                             | GSE129 [209] |
| 2.0        | 4 | F3R 728;F3R 729;F3R 742;<br>F3R 768;F3R 769 | 84/113  | 11/96→10/00 | Z119 [151][166][167]<br>Z20 [166]      | UPT8 [224]   |
| 2.0        | 4 | F4R 700;F4R 701                             | 102/137 | 09/01→10/02 | Z340 [131][166][169]                   | UPT2 [226]   |
| 2.0 16V    | 4 | F4R 700;F4R 701                             | 103/138 | 10/98→10/02 | Z340 [131][166][169]                   | UPT2 [226]   |
| 2.2 12V TD | 4 | G8T 714;G8T 716;G8T 760                     | 83/111  | 11/96→10/00 | GN999 [10]                             |              |
| 2.2 D      | 4 | G8T 716                                     | 84/113  | 11/97→01/00 | GN999 [10]                             |              |
| 2.2 dCi    | 4 | G9T 642;G9T 710                             | 95/127  | 10/00→10/02 | GN026 [10]                             |              |
| 2.2 dCi    | 4 | G9T 710                                     | 85/114  | 07/00→10/02 | GN026 [10]                             |              |
| 3.0        | 6 | Z7X 775                                     | 123/165 | 11/96→10/98 | Z193 [166]<br>Z340 [131][166][169]     |              |
| 3.0 V6 24V | 6 | L7X 727                                     | 140/188 | 10/98→10/02 | Z30 [131][131][168]<br>Z313 [166][167] | UPT2 [224]   |

## SPACE IV

|           |   |   |         |             |   |              |
|-----------|---|---|---------|-------------|---|--------------|
| 1.9 dCi   | 4 | F9Q 680;F9Q 820;F9Q 826                             | 88/118  | 11/02→      | GN018 [10]  |              |
| 1.9 dCi   | 4 | F9Q 820   | 85/114  | 04/03→02/05 | GN018 [10]  |              |
| 2.0       | 4 | F4R 790   | 98/131  | 11/02→02/05 | Z193 [166]  | UPT2 [224]   |
| 2.0       | 4 | F4R 792   | 100/134 | 11/02→      | Z206 [149][166]<br>Z337 [148][166]                                    | UPT12P [224] |
| 2.0       | 4 | F4R 796;F4R 797;F4R 896;F4R 897                     | 125/168 | 04/05→      | Z337 [166][167]<br>Z340 [131][166][169]                               | UPT12P [224] |
| 2.0 dCi   | 4 | M9R 740;M9R 750;M9R 760;<br>M9R 761;M9R 762;M9R 763 | 96/129  | 01/06→      | GE124 [81][101][44]<br>CGP007 [77][101][73]<br>Eng no: 060314;060904→ |              |
| 2.0 dCi   | 4 | M9R 740;M9R 750;M9R 815                             | 110/148 | 01/06→      | GE124 [81][101][44]<br>CGP007 [77][101][73]<br>Eng no: 060314;060904→ |              |
| 2.0 dCi   | 4 | M9R 760;M9R 761;M9R 762;<br>M9R 763;M9R 815         | 127/170 | 01/06→      | GE124 [81][101][44]<br>CGP007 [77][101][73]<br>Eng no: 060314;060904→ |              |
| 2.0 Turbo | 4 | F4R 794;F4R 795;F4R 796;F4R 797                     | 120/161 | 11/02→      | Z337 [166][167]<br>Z340 [131][166][169]                               | UPT12P [224] |
| 2.2 dCi   | 4 | G9T 645   | 102/137 | 02/06→      | GN026 [10]  |              |
| 2.2 dCi   | 4 | G9T 742;G9T 743                                     | 110/148 | 11/02→      | GN026 [10]  |              |
| 3.0 dCi   | 6 | P9X 701   | 130/174 | 11/02→      | GN106   |              |
| 3.0 dCi   | 6 | P9X 701;P9X 715                                     | 120/161 | 09/05→      | GN106   |              |
| 3.0 dCi   | 6 | P9X 715   | 133/178 | 01/06→      | GN106   |              |
| 3.5 V6    | 6 | V4Y 711;V4Y 715                                     | 177/237 | 11/02→      | Z184 [131][131][166][168]   | UPT14P [224] |

## EXPRESS Pickup

|       |   |                 |       |             |  |  |
|-------|---|-----------------|-------|-------------|--|--|
| 1.9 D | 4 | F8Q 640         | 40/54 | 07/95→10/97 | GN909 [101][177][199]<br>GN991 [101][177][198] |  |
| 1.9 D | 4 | F8Q 724;F8Q 776 | 47/63 | 07/95→10/99 | GN909 [101][177][199]<br>GN991 [101][177][198] |  |



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## FLUENCE

|         |   |                 |         |        |                 |            |
|---------|---|-----------------|---------|--------|-----------------|------------|
| 1.5 dCi | 4 | K9K 826         | 70/94   | 07/14→ | GE110 (10)      |            |
| 1.5 dCi | 4 | K9K 830         | 63/84   | 02/10→ | GE110 (10)      |            |
| 1.5 dCi | 4 | K9K 832         | 78/105  | 02/10→ | GE110 (10)      |            |
| 1.5 dCi | 4 | K9K 834         | 66/89   | 02/10→ | GE110 (6)(10)   |            |
| 1.5 dCi | 4 | K9K 836;K9K 837 | 81/109  | 02/10→ | GE110 (10)      |            |
| 1.6 16V | 4 | K4M 838         | 82/110  | 02/10→ | Z193 (166)      |            |
| 1.6 16V | 4 | K4M 838;K4M 839 | 81/109  | 02/10→ | Z325 (166)      | UPT2 (226) |
| 1.6 dCi | 4 | R9M 402         | 96/129  | 07/14→ | GE124 (8)(10)   |            |
|         |   |                 |         |        | →Eng no. 130930 |            |
| 2.0 16V | 4 | M4R 714;M4R 751 | 103/138 | 02/10→ | Z325 (166)      |            |

## GRAND SCÉNIC II

|          |   |                           |         |             |                      |            |
|----------|---|---------------------------|---------|-------------|----------------------|------------|
| 1.5 dCi  | 4 | K9K 722                   | 60/80   | 04/04→      | GN018 (10)           |            |
| 1.5 dCi  | 4 | K9K 728                   | 74/99   | 04/04→      | GN018 (10)           |            |
| 1.5 dCi  | 4 | K9K 734                   | 76/102  | 06/06→11/08 | GN018 (10)           |            |
| 1.5 dCi  | 4 | K9K P 732                 | 78/105  | 05/05→      | GN018 (10)           |            |
| 1.6      | 4 | K4M 761;K4M 782           | 83/111  | 04/04→      | Z340 (131)(166)(169) | UPT2 (226) |
| 1.6      | 4 | K4M 788                   | 77/103  | 06/06→      | Z247 (166)(167)      | UPT2 (226) |
| 1.6      | 4 | K4M 812                   | 82/110  | 06/06→11/08 | Z193 (166)           |            |
| 1.6 Flex | 4 | K4M 766                   | 82/110  | 06/06→11/08 | Z247 (166)           |            |
| 1.9 dCi  | 4 | F9Q 803;F9Q 804;F9Q 812   | 85/114  | 05/05→01/09 | GN018 (10)           |            |
| 1.9 dCi  | 4 | F9Q 812                   | 88/118  | 04/04→      | GN018 (10)           |            |
| 1.9 dCi  | 4 | F9Q 816;F9Q 818;F9Q J 803 | 96/129  | 05/05→      | GN018 (10)           |            |
| 1.9 dCi  | 4 | F9Q E 804                 | 81/109  | 05/05→      | GN018 (10)           |            |
| 2.0      | 4 | F4R 770;F4R 771           | 99/133  | 04/04→      | Z340 (131)(166)(169) | UPT2 (226) |
| 2.0      | 4 | F4R 776                   | 120/161 | 04/04→      | Z337 (166)(167)      | UPT2 (226) |
|          |   |                           |         |             | Z340 (131)(166)(169) |            |
| 2.0 dCi  | 4 | M9R 700;M9R 721;M9R 722   | 110/148 | 09/05→      | CGP007 (7)(10)(73)   |            |
|          |   |                           |         |             | Eng no. 061129→      |            |

## GRAND SCÉNIC III

|                |   |                         |         |        |                 |              |
|----------------|---|-------------------------|---------|--------|-----------------|--------------|
| 1.4 16V        | 4 | H4J 700                 | 96/129  | 02/09→ | Z274 (166)      | UPT13P (226) |
| 1.5 dCi        | 4 | K9K 636;K9K 836;K9K 837 | 81/109  | 04/09→ | GE110 (10)      |              |
| 1.5 dCi        | 4 | K9K 830                 | 63/84   | 04/09→ | GE110 (10)      |              |
| 1.5 dCi        | 4 | K9K 832                 | 78/105  | 02/09→ | GE110 (10)      |              |
| 1.5 dCi        | 4 | K9K 846                 | 70/94   | 11/10→ | GE110 (6)(10)   |              |
| 1.6 16V        | 4 | K4M 858                 | 81/109  | 02/09→ | Z193 (166)      | UPT2 (226)   |
| 1.6 16V Bifuel | 4 | K4M 866                 | 81/109  | 02/09→ | Z193 (166)      |              |
| 1.6 dCi        | 4 | R9M 402;R9M 404         | 96/129  | 04/11→ | GE124 (8)(10)   |              |
|                |   |                         |         |        | →Eng no. 130930 |              |
| 1.9 dCi        | 4 | F9Q 870;F9Q 872         | 96/129  | 02/09→ | GE111 (10)      |              |
| 2.0 16V        | 4 | M4R 711                 | 103/138 | 02/09→ | Z325 (166)      |              |
| 2.0 dCi        | 4 | M9R 610                 | 118/158 | 04/09→ | CGP007 (7)(10)  |              |
| 2.0 dCi        | 4 | M9R 615                 | 110/148 | 02/09→ | CGP007 (7)(10)  |              |

## KANGOO

|         |   |   |       |             |                      |            |
|---------|---|---|-------|-------------|----------------------|------------|
| 1.2     | 4 | D7F 710;D7F 720;D7F 722;<br>D7F 726;D7F 744;D7F 746 | 43/58 | 08/97→      | Z224 (166)(167)      | UPT2 (226) |
|         |   |   |       |             | Z340 (131)(166)(169) |            |
| 1.2 16V | 4 | D4F 712;D4F 714;D4F 716;D4F 730                     | 55/74 | 06/01→      | Z243 (14)(166)       | UPT4 (226) |
| 1.4     | 4 | E7J 634;E7J 635;E7J 780                             | 55/74 | 08/97→      | Z247 (166)(167)      |            |
|         |   |   |       |             | Z340 (131)(166)(169) |            |
| 1.4     | 4 | E7J 634;E7J 635;E7J 780;<br>K7J 700;K7J 701         | 55/74 | 08/97→      |                      | UPT2 (226) |
| 1.4     | 4 | K7J 700;K7J 701                                     | 55/74 | 08/97→      | Z116 (131)(166)(168) |            |
|         |   |   |       |             | Z14 (166)(167)       |            |
| 1.5 dCi | 4 | K9K 700;K9K 702                                     | 45/60 | 04/05→06/10 | GN018 (10)           |            |
| 1.5 dCi | 4 | K9K 700;K9K 704                                     | 48/64 | 12/01→      | GN018 (10)           |            |
| 1.5 dCi | 4 | K9K 702;K9K 710                                     | 60/80 | 07/02→      | GN018 (10)           |            |



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|                  |   |                                 |       |             |  |                              |
|------------------|---|---------------------------------|-------|-------------|--|------------------------------|
| 1.5 dCi          | 4 | K9K 704                         | 42/56 | 07/03→      | GN018 (10)                                   |                              |
| 1.5 dCi          | 4 | K9K 714                         | 50/67 | 06/05→      | GN018 (10)                                   |                              |
| 1.5 dCi          | 4 | K9K 718                         | 62/83 | 06/05→      | GN018 (10)                                   |                              |
| 1.6              | 4 | K7M 746                         | 66/89 | 09/99→06/01 | Z116 (131)(166)(168)<br>Z14 (166)            | UPT2 (226)                   |
| 1.6 16V          | 4 | K4M 706;K4M 750;K4M 752;K4M 753 | 70/94 | 06/01→      | Z340 (131)(166)(169)                         | UPT2 (226)                   |
| 1.6 16V bivalent | 4 | K4M 850                         | 60/80 | 06/05→      | Z193 (166)                                   | UPT2 (226)                   |
| 1.9 D 55         | 4 | F8Q 662                         | 40/54 | 08/97→      | GN963 (10)<br>→02/99<br>GN019 (10)<br>03/99→ | GSE128 (200)<br>GSE129 (209) |
| 1.9 D 65         | 4 | F8Q 630                         | 47/63 | 08/97→      | GN963 (10)                                   |                              |
| 1.9 D 65         | 4 | F8Q 630;F8Q 632                 | 47/63 | 08/97→      |  | GSE128 (200)<br>GSE129 (209) |
| 1.9 D 65         | 4 | F8Q 632                         | 47/63 | 08/97→      | GN019 (10)                                   |                              |
| 1.9 dCi          | 4 | F9Q 790                         | 62/83 | 10/03→      | GN018 (10)                                   | GSE129 (209)                 |
| 1.9 dCi, 1.9 dTi | 4 | F9Q 780;F9Q 782;F9Q 790         | 59/79 | 02/00→      | GN018 (10)                                   | GSE129 (209)                 |
| 1.9 RXED         | 4 | F8Q 630;F8Q 632                 | 48/64 | 09/99→06/01 | GN963 (10)                                   | GSE128 (200)<br>GSE129 (209) |

**KANGOO BE BOP**

|            |   |         |        |        |                                 |            |
|------------|---|---------|--------|--------|---------------------------------|------------|
| 1.5 dCi    | 4 | K9K 804 | 80/107 | 06/09→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.5 dCi    | 4 | K9K 806 | 76/102 | 02/09→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.5 dCi    | 4 | K9K 808 | 66/89  | 06/09→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.5 dCi 75 | 4 | K9K 802 | 55/74  | 09/10→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.6        | 4 | K4M 830 | 78/105 | 02/09→ | Z193 (166)                      | UPT2 (226) |

**KANGOO / GRAND KANGOO**

|                          |   |                                 |        |        |                                 |            |
|--------------------------|---|---------------------------------|--------|--------|---------------------------------|------------|
| 1.5 dCi                  | 4 | K9K 608;K9K 802                 | 55/74  | 11/12→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.5 dCi                  | 4 | K9K 700                         | 48/64  | 01/09→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.5 dCi                  | 4 | K9K 714;K9K 800;K9K 840         | 50/67  | 02/08→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.5 dCi                  | 4 | K9K 802                         | 63/84  | 02/08→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.5 dCi                  | 4 | K9K 804                         | 78/105 | 02/08→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.5 dCi                  | 4 | K9K 804;K9K 806                 | 76/102 | 02/08→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.5 dCi                  | 4 | K9K 808                         | 66/89  | 11/12→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.5 dCi 110              | 4 | K9K 636                         | 81/109 | 03/13→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.5 dCi 110              | 4 | K9K 804                         | 80/107 | 09/10→ | GE110 (60)(10)<br>GN018 (5)(10) |            |
| 1.6                      | 4 | K7M 750                         | 64/86  | 02/08→ | Z116 (131)(166)(168)            | UPT2 (226) |
| 1.6 16V, 1.6 16V Hi-Flex | 4 | K4M 830;K4M 831;K4M 834;K4M 850 | 78/105 | 02/08→ | Z193 (166)                      | UPT2 (226) |

**KOLEOS**

|         |   |   |         |        |                |  |
|---------|---|---|---------|--------|----------------|--|
| 2.0 dCi | 4 | M9R 830   | 127/170 | 09/08→ | CGP007 (7)(10) |  |
| 2.0 dCi | 4 | M9R 830   | 130/174 | 09/08→ | CGP007 (7)(10) |  |
| 2.0 dCi | 4 | M9R 832;M9R 855;M9R 856;<br>M9R 862;M9R 865;M9R 866 | 110/148 | 09/08→ | CGP007 (7)(10) |  |



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|     |   |                         |         |        |            |  |
|-----|---|-------------------------|---------|--------|------------|--|
| 2.5 | 4 | 2TR 700;2TR 702;2TR 703 | 126/169 | 09/08→ | Z325 (166) |  |
|-----|---|-------------------------|---------|--------|------------|--|

**LAGUNA Coupe**

|         |   |         |        |        |              |  |
|---------|---|---------|--------|--------|--------------|--|
| 1.5 dCi | 4 | K9K 846 | 81/109 | 03/12→ | GE110 (6 10) |  |
|---------|---|---------|--------|--------|--------------|--|

|               |   |                  |         |        |                                      |            |
|---------------|---|------------------|---------|--------|--------------------------------------|------------|
| 2.0 16V Turbo | 4 | F4R 811;F4Rt 811 | 125/168 | 09/08→ | Z337 (166 167)<br>Z340 (131 166 169) | UPT2 (226) |
|---------------|---|------------------|---------|--------|--------------------------------------|------------|

|         |   |                         |         |        |                                     |  |
|---------|---|-------------------------|---------|--------|-------------------------------------|--|
| 2.0 dCi | 4 | M9R 800;M9R 809;M9R 815 | 127/170 | 09/08→ | CGP007 (7 10 73)<br>GE124 (8 10 44) |  |
|---------|---|-------------------------|---------|--------|-------------------------------------|--|

|         |   |                         |         |        |                                     |  |
|---------|---|-------------------------|---------|--------|-------------------------------------|--|
| 2.0 dCi | 4 | M9R 802;M9R 805;M9R 814 | 110/148 | 09/08→ | CGP007 (7 10 73)<br>GE124 (8 10 44) |  |
|---------|---|-------------------------|---------|--------|-------------------------------------|--|

|            |   |                 |         |        |                                     |  |
|------------|---|-----------------|---------|--------|-------------------------------------|--|
| 2.0 dCi GT | 4 | M9R 816;M9R 820 | 131/176 | 09/08→ | CGP007 (7 10 73)<br>GE124 (8 10 44) |  |
|------------|---|-----------------|---------|--------|-------------------------------------|--|

|        |   |         |         |        |            |            |
|--------|---|---------|---------|--------|------------|------------|
| 2.0 GT | 4 | F4R 800 | 150/201 | 09/08→ | Z193 (166) | UPT2 (226) |
|--------|---|---------|---------|--------|------------|------------|

|         |   |                 |         |        |               |  |
|---------|---|-----------------|---------|--------|---------------|--|
| 3.0 dCi | 6 | V9X 791;V9X 891 | 173/232 | 09/08→ | CGP007 (7 10) |  |
|---------|---|-----------------|---------|--------|---------------|--|

|         |   |         |         |        |               |  |
|---------|---|---------|---------|--------|---------------|--|
| 3.0 dCi | 6 | V9X 891 | 177/237 | 01/12→ | CGP007 (7 10) |  |
|---------|---|---------|---------|--------|---------------|--|

|        |   |         |         |        |            |  |
|--------|---|---------|---------|--------|------------|--|
| 3.5 V6 | 6 | V4Y 713 | 175/235 | 09/08→ | Z325 (166) |  |
|--------|---|---------|---------|--------|------------|--|

**LAGUNA I**

|         |   |                 |        |             |                              |            |
|---------|---|-----------------|--------|-------------|------------------------------|------------|
| 1.6 16V | 4 | K4M 720;K4M 724 | 79/106 | 11/97→03/01 | Z340 (131 166 169)<br>05/98→ | UPT2 (226) |
|---------|---|-----------------|--------|-------------|------------------------------|------------|

|     |   |             |       |             |                   |  |
|-----|---|-------------|-------|-------------|-------------------|--|
| 1.8 | 4 | 724;F3P 720 | 69/93 | 08/95→03/01 | Z119 (15 166 167) |  |
|-----|---|-------------|-------|-------------|-------------------|--|

|     |   |                                 |       |             |                                |            |
|-----|---|---------------------------------|-------|-------------|--------------------------------|------------|
| 1.8 | 4 | F3P 670;F3P 678;F3P 720;F3P 724 | 66/89 | 11/93→03/01 | Z119 (15 166 167)<br>Z20 (166) | UPT8 (226) |
|-----|---|---------------------------------|-------|-------------|--------------------------------|------------|

|     |   |         |       |             |            |  |
|-----|---|---------|-------|-------------|------------|--|
| 1.8 | 4 | F3P 674 | 69/93 | 06/95→02/01 | Z119 (166) |  |
|-----|---|---------|-------|-------------|------------|--|

|     |   |                         |       |             |  |            |
|-----|---|-------------------------|-------|-------------|--|------------|
| 1.8 | 4 | F3P 674;F3P 720;F3P 724 | 69/93 | 06/95→03/01 |  | UPT8 (226) |
|-----|---|-------------------------|-------|-------------|--|------------|

|     |   |         |       |             |           |            |
|-----|---|---------|-------|-------------|-----------|------------|
| 1.8 | 4 | F3P 676 | 70/94 | 06/95→06/98 | Z20 (166) | UPT8 (226) |
|-----|---|---------|-------|-------------|-----------|------------|

|     |   |                 |       |             |           |  |
|-----|---|-----------------|-------|-------------|-----------|--|
| 1.8 | 4 | F3P 720;F3P 724 | 69/93 | 08/95→03/01 | Z20 (166) |  |
|-----|---|-----------------|-------|-------------|-----------|--|

|         |   |                 |        |             |                                     |            |
|---------|---|-----------------|--------|-------------|-------------------------------------|------------|
| 1.8 16V | 4 | F4P 760;F4P 770 | 88/118 | 04/98→03/01 | Z15 (166 167)<br>Z340 (131 166 169) | UPT2 (226) |
|---------|---|-----------------|--------|-------------|-------------------------------------|------------|

|         |   |         |        |             |            |              |
|---------|---|---------|--------|-------------|------------|--------------|
| 1.9 dCi | 4 | F9Q 718 | 79/106 | 09/99→03/01 | GN018 (10) | GSE129 (209) |
|---------|---|---------|--------|-------------|------------|--------------|

|         |   |         |       |             |            |  |
|---------|---|---------|-------|-------------|------------|--|
| 1.9 dTi | 4 | F9Q 710 | 72/97 | 10/97→03/01 | GN018 (10) |  |
|---------|---|---------|-------|-------------|------------|--|

|         |   |                         |       |             |  |              |
|---------|---|-------------------------|-------|-------------|--|--------------|
| 1.9 dTi | 4 | F9Q 710;F9Q 716;F9Q 717 | 72/97 | 10/97→03/01 |  | GSE129 (209) |
|---------|---|-------------------------|-------|-------------|--|--------------|

|         |   |         |       |             |            |  |
|---------|---|---------|-------|-------------|------------|--|
| 1.9 dTi | 4 | F9Q 716 | 72/97 | 10/97→03/01 | GN999 (10) |  |
|---------|---|---------|-------|-------------|------------|--|

|     |   |  |       |             |                                 |            |
|-----|---|--|-------|-------------|---------------------------------|------------|
| 2.0 | 4 |  | 70/94 | 11/93→03/01 | Z20 (166)<br>Z340 (131 166 169) | UPT8 (226) |
|-----|---|--|-------|-------------|---------------------------------|------------|

|     |   |         |        |             |                                 |            |
|-----|---|---------|--------|-------------|---------------------------------|------------|
| 2.0 | 4 | F3R 611 | 80/107 | 03/99→03/01 | Z20 (166)<br>Z340 (131 166 169) | UPT8 (226) |
|-----|---|---------|--------|-------------|---------------------------------|------------|

|     |   |                 |        |             |                                |            |
|-----|---|-----------------|--------|-------------|--------------------------------|------------|
| 2.0 | 4 | F3R 722;F3R 723 | 83/111 | 11/93→03/01 | Z119 (15 166 167)<br>Z20 (166) | UPT8 (226) |
|-----|---|-----------------|--------|-------------|--------------------------------|------------|

|     |   |                 |        |             |                                |            |
|-----|---|-----------------|--------|-------------|--------------------------------|------------|
| 2.0 | 4 | F3R 722;F3R 768 | 84/113 | 06/95→02/01 | Z119 (15 166 167)<br>Z20 (166) | UPT8 (226) |
|-----|---|-----------------|--------|-------------|--------------------------------|------------|

|     |   |         |         |             |            |  |
|-----|---|---------|---------|-------------|------------|--|
| 2.0 | 4 | F4R 780 | 102/137 | 09/99→02/01 | Z193 (166) |  |
|-----|---|---------|---------|-------------|------------|--|

|     |   |                 |         |             |  |            |
|-----|---|-----------------|---------|-------------|--|------------|
| 2.0 | 4 | N7Q 700;N7Q 704 | 103/138 | 06/95→02/01 |  | UPT2 (226) |
|-----|---|-----------------|---------|-------------|--|------------|

|     |   |               |         |             |                   |  |
|-----|---|---------------|---------|-------------|-------------------|--|
| 2.0 | 4 | N7Q00;N7Q 704 | 103/138 | 06/95→02/01 | Z60 (131 166 168) |  |
|-----|---|---------------|---------|-------------|-------------------|--|

|         |   |         |         |             |                    |            |
|---------|---|---------|---------|-------------|--------------------|------------|
| 2.0 16V | 4 | F4R 780 | 103/138 | 09/99→03/01 | Z340 (131 166 169) | UPT2 (226) |
|---------|---|---------|---------|-------------|--------------------|------------|

|         |   |                 |         |             |                                     |            |
|---------|---|-----------------|---------|-------------|-------------------------------------|------------|
| 2.0 16V | 4 | N7Q 700;N7Q 704 | 102/137 | 06/95→03/01 | Z204 (166 167)<br>Z60 (131 166 168) | UPT2 (226) |
|---------|---|-----------------|---------|-------------|-------------------------------------|------------|

|       |   |                                 |       |             |            |  |
|-------|---|---------------------------------|-------|-------------|------------|--|
| 2.2 D | 4 | G8T 706;G8T 752;G8T 790;G8T 794 | 61/82 | 11/93→03/01 | GN999 (10) |  |
|-------|---|---------------------------------|-------|-------------|------------|--|

|        |   |         |        |             |            |  |
|--------|---|---------|--------|-------------|------------|--|
| 2.2 dT | 4 | G8T 760 | 83/111 | 03/96→03/01 | GN999 (10) |  |
|--------|---|---------|--------|-------------|------------|--|

|     |   |                 |         |             |               |            |
|-----|---|-----------------|---------|-------------|---------------|------------|
| 3.0 | 6 | Z7X 760;Z7X 765 | 123/165 | 11/93→03/01 | Z60 (166 167) | UPT2 (226) |
|-----|---|-----------------|---------|-------------|---------------|------------|

|         |   |                 |         |             |                                      |            |
|---------|---|-----------------|---------|-------------|--------------------------------------|------------|
| 3.0 24V | 6 | L7X 700;L7X 701 | 140/188 | 03/97→03/01 | Z123 (166 167)<br>Z129 (131 166 168) | UPT2 (226) |
|---------|---|-----------------|---------|-------------|--------------------------------------|------------|

**LAGUNA I Grandtour**

|         |   |                 |        |             |                    |            |
|---------|---|-----------------|--------|-------------|--------------------|------------|
| 1.6 16V | 4 | K4M 720;K4M 724 | 79/106 | 11/97→03/01 | Z340 (131 166 169) | UPT2 (226) |
|---------|---|-----------------|--------|-------------|--------------------|------------|

|     |   |                 |       |             |                                |            |
|-----|---|-----------------|-------|-------------|--------------------------------|------------|
| 1.8 | 4 | F3P 670;F3P 678 | 66/89 | 09/95→03/01 | Z119 (15 166 167)<br>Z20 (166) | UPT8 (226) |
|-----|---|-----------------|-------|-------------|--------------------------------|------------|



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## ... LAGUNA I Grandtour

|         |   |                                 |         |             |   |              |
|---------|---|---------------------------------|---------|-------------|---|--------------|
| 1.8     | 4 | F3P 720;F3P 724                 | 69/93   | 09/95→03/01 | Z119 (151)(166)(167)<br>Z20 (166)       | UPT8 (226)   |
| 1.8 16V | 4 | F4P 760                         | 88/118  | 04/98→03/01 | Z340 (131)(166)(169)                    | UPT2 (226)   |
| 1.9 dCi | 4 | F9Q 718                         | 79/106  | 09/99→03/01 | GN018 (10)                              | GSE129 (209) |
| 1.9 dTi | 4 | F9Q 710                         | 72/97   | 10/97→03/01 | GN018 (10)                              |              |
| 1.9 dTi | 4 | F9Q 710;F9Q 716;F9Q 717         | 72/97   | 10/97→03/01 |   | GSE129 (209) |
| 1.9 dTi | 4 | F9Q 716                         | 72/97   | 10/97→03/01 | GN999 (10)                              |              |
| 2.0     | 4 | F3R 722;F3R 723                 | 83/111  | 09/95→03/01 | Z119 (151)(166)(167)<br>Z20 (166)       | UPT8 (226)   |
| 2.0     | 4 | F3R 728;F3R 768                 | 84/113  | 10/98→01/01 | Z119 (151)(166)(167)<br>Z20 (166)       | UPT8 (226)   |
| 2.0 16V | 4 | F4R 780                         | 103/138 | 09/99→03/01 | Z193 (166)                              | UPT2 (226)   |
| 2.0 16V | 4 | N7Q 700;N7Q 704                 | 102/137 | 09/95→03/01 | Z204 (166)(167)<br>Z60 (131)(166)(168)  | UPT2 (226)   |
| 2.2 D   | 4 | G8T 706;G8T 752;G8T 790;G8T 794 | 61/82   | 09/95→03/01 | GN999 (10)                              |              |
| 2.2 dT  | 4 | G8T 760                         | 83/111  | 03/96→03/01 | GN999 (10)                              |              |
| 3.0     | 6 | Z7X 765                         | 123/165 | 02/96→03/01 | Z60 (166)(167)                          | UPT2 (226)   |
| 3.0 24V | 6 | L7X 700;L7X 701                 | 140/188 | 03/97→03/01 | Z123 (166)(167)<br>Z129 (131)(166)(168) | UPT2 (226)   |

## LAGUNA II

|               |   |   |         |             |   |              |
|---------------|---|---|---------|-------------|---|--------------|
| 1.6           | 4 | K4M 710                                     | 76/102  | 03/01→05/05 | Z193 (166)                              |              |
| 1.6 16V       | 4 | K4M 710                                     | 79/106  | 03/01→      | Z340 (131)(166)(169)                    |              |
| 1.6 16V       | 4 | K4M 710;K4M 714                             | 79/106  | 03/01→      |   | UPT2 (226)   |
| 1.6 16V       | 4 | K4M 716                                     | 82/110  | 02/05→      | Z340 (131)(166)(169)                    | UPT2 (226)   |
| 1.8 16V       | 4 | F4P 770;F4P 771;F4P 773;<br>F4P 774;F4P 775 | 85/114  | 03/01→      | Z340 (131)(166)(169)                    | UPT2 (226)#  |
| 1.8 16V       | 4 | F4P 770;F4P 772                             | 89/119  | 03/01→      | Z340 (131)(166)(169)                    | UPT2 (226)   |
| 1.8 16V       | 4 | F4P 770;F4P 773                             | 88/118  | 03/01→      | Z340 (131)(166)(169)                    | UPT2 (226)   |
| 1.8 16V       | 4 | F4P 770;F4P 774                             | 86/115  | 03/01→      | Z340 (131)(166)(169)                    | UPT2 (226)   |
| 1.9 dCi       | 4 | F9Q 650;F9Q 670;F9Q 674;F9Q 750             | 88/118  | 03/01→      | GN018 (10)                              |              |
| 1.9 dCi       | 4 | F9Q 664                                     | 68/91   | 03/04→      | GN018 (10)                              |              |
| 1.9 dCi       | 4 | F9Q 674;F9Q 758                             | 81/109  | 01/05→      | GN018 (10)                              |              |
| 1.9 dCi       | 4 | F9Q 718;F9Q 754                             | 79/106  | 03/01→      | GN018 (10)                              |              |
| 1.9 dCi       | 4 | F9Q 750                                     | 85/114  | 09/05→      | GN018 (10)                              |              |
| 1.9 dCi       | 4 | F9Q 750                                     | 92/123  | 09/05→      | GN018 (10)                              |              |
| 1.9 dCi       | 4 | F9Q 752                                     | 77/103  | 06/01→      | GN018 (10)                              |              |
| 1.9 dCi       | 4 | F9Q 754                                     | 74/99   | 10/01→      | GN018 (10)                              |              |
| 1.9 dCi       | 4 | F9Q 758;F9Q 759                             | 96/129  | 05/05→      | GN018 (10)                              |              |
| 2.0 16V       | 4 | F4R 712;F4R 713;F4R 714;F4R 715             | 99/133  | 08/02→      | Z340 (131)(166)(169)                    | UPT2 (226)   |
| 2.0 16V       | 4 | F4R 714                                     | 98/131  | 08/02→      | Z193 (166)                              |              |
| 2.0 16V       | 4 | F4R 784;F4R 786;F4R 787                     | 125/168 | 01/05→      | Z337 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 2.0 16V       | 4 | F4R 886;F4R 887                             | 150/201 | 01/05→      | Z337 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 2.0 16V Turbo | 4 | F4R 764;F4R 765;F4R 786;F4R 787             | 120/161 | 01/03→      | Z337 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 dCi       | 4 | M9R 740                                     | 110/148 | 08/05→      | CGP007 (71)(10)(73)                     |              |
| 2.0 dCi       | 4 | M9R 760                                     | 127/170 | 01/06→      | CGP007 (71)(10)(73)                     |              |
| 2.2 dCi       | 4 | G9T 600                                     | 85/114  | 04/04→10/05 | GN026 (10)                              |              |
| 2.2 dCi       | 4 | G9T 600;G9T 605;G9T 706;G9T 707             | 102/137 | 05/05→      | GN026 (10)                              |              |
| 2.2 dCi       | 4 | G9T 700;G9T 702                             | 110/148 | 10/01→      | GN026 (10)                              |              |
| 3.0 V6 24V    | 6 | L7X 731                                     | 152/204 | 03/01→      | Z211 (166)                              | UPT14P (226) |





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## LAGUNA II Grandtour

|               |   |                                 |         |             |                         |              |
|---------------|---|---------------------------------|---------|-------------|-------------------------|--------------|
| 1.6 16V       | 4 | K4M 710                         | 79/106  | 03/01→      | Z340 (131)(166)(169)    |              |
| 1.6 16V       | 4 | K4M 710;K4M 714                 | 79/106  | 03/01→      |                         | UPT2 (226)   |
| 1.6 16V       | 4 | K4M 716                         | 82/110  | 02/05→      | Z340 (131)(166)(169)    | UPT2 (226)   |
| 1.6 FlexFuel  | 4 | K4M 718                         | 76/102  | 06/01→10/03 | Z193 (166)              |              |
| 1.8 16V       | 4 | F4P 770                         | 86/115  | 03/01→      | Z340 (131)(166)(169)    | UPT2 (226)   |
| 1.8 16V       | 4 | F4P 770;F4P 771;F4P 774;F4P 775 | 85/114  | 03/01→      | Z340 (131)(166)(169)    | UPT2 (226)   |
| 1.8 16V       | 4 | F4P 770;F4P 773                 | 88/118  | 03/01→      | Z340 (131)(166)(169)    |              |
| 1.8 16V       | 4 | F4P 770;F4P 774                 | 89/119  | 03/01→      | Z340 (131)(166)(169)    | UPT2 (226)   |
| 1.9 dCi       | 4 | F9Q 664                         | 66/89   | 08/03→09/07 | GN018 (10)              |              |
| 1.9 dCi       | 4 | F9Q 664                         | 68/91   | 03/04→      | GN018 (10)              |              |
| 1.9 dCi       | 4 | F9Q 670;F9Q 674;F9Q 750         | 88/118  | 03/01→      | GN018 (10)              |              |
| 1.9 dCi       | 4 | F9Q 674;F9Q 758                 | 81/109  | 01/05→      | GN018 (10)              |              |
| 1.9 dCi       | 4 | F9Q 718;F9Q 754                 | 79/106  | 03/01→      | GN018 (10)              |              |
| 1.9 dCi       | 4 | F9Q 750                         | 92/123  | 09/05→      | GN018 (10)              |              |
| 1.9 dCi       | 4 | F9Q 752                         | 74/99   | 10/01→      | GN018 (10)              |              |
| 1.9 dCi       | 4 | F9Q 752                         | 77/103  | 06/01→      | GN018 (10)              |              |
| 1.9 dCi       | 4 | F9Q 758;F9Q 759                 | 85/114  | 08/05→09/07 | GN018 (10)              |              |
| 1.9 dCi       | 4 | F9Q 758;F9Q 759                 | 96/129  | 05/05→      | GN018 (10)              |              |
| 2.0 16V       | 4 | F4R 712;F4R 713;F4R 714;F4R 715 | 99/133  | 08/02→      | Z340 (131)(166)(169)    |              |
| 2.0 16V       | 4 | F4R 784;F4R 786;F4R 787         | 125/168 | 01/05→      | Z337 (166)(167)         | UPT2 (226)   |
|               |   |                                 |         |             | Z340 (131)(166)(169)    |              |
| 2.0 16V       | 4 | F4R 886;F4R 887                 | 150/201 | 01/05→      | Z337 (166)(167)         | UPT2 (226)   |
|               |   |                                 |         |             | Z340 (131)(166)(169)    |              |
| 2.0 16V Turbo | 4 | F4R 764;F4R 765;F4R 786;F4R 787 | 120/161 | 01/03→      | Z337 (166)(167)         | UPT12P (226) |
|               |   |                                 |         |             | Z340 (131)(166)(169)    |              |
| 2.0 dCi       | 4 | M9R 740                         | 110/148 | 08/05→      | CGP007 (77)(10)(73)     |              |
|               |   |                                 |         |             | Eng no: 060904; 061127→ |              |
| 2.0 dCi       | 4 | M9R 760                         | 127/170 | 01/06→      | CGP007 (77)(10)(73)     |              |
|               |   |                                 |         |             | Eng no: 060904; 061127→ |              |
| 2.2 dCi       | 4 | G9T 600                         | 85/114  | 04/04→10/05 | GN026 (10)              |              |
| 2.2 dCi       | 4 | G9T 600;G9T 706;G9T 707         | 102/137 | 05/05→      | GN026 (10)              |              |
| 2.2 dCi       | 4 | G9T 702                         | 110/148 | 10/01→      | GN026 (10)              |              |
| 3.0 V6 24V    | 6 | L7X 731                         | 152/204 | 03/01→      | Z211 (141)(166)         | UPT14P (226) |

## LAGUNA III

|                          |   |                         |         |        |                      |              |
|--------------------------|---|-------------------------|---------|--------|----------------------|--------------|
| 1.5 dCi                  | 4 | K9K 780                 | 81/109  | 10/07→ | GN018 (10)           |              |
| 1.6 16V                  | 4 | K4M 824                 | 81/109  | 10/07→ | Z193 (166)           | UPT2 (226)   |
| 2.0 16V, 2.0 16V Hi-Flex | 4 | M4R 704;M4R 726         | 103/138 | 10/07→ | Z325 (166)           |              |
| 2.0 16V Turbo            | 4 | F4R 811                 | 125/168 | 10/07→ | Z337 (166)(167)      | UPT12P (226) |
|                          |   |                         |         |        | Z340 (131)(166)(169) |              |
| 2.0 dCi                  | 4 | M9R 742;M9R 744;M9R 802 | 96/129  | 10/07→ | CGP007 (77)(10)(73)  |              |
|                          |   |                         |         |        | GE124 (8)(10)(44)    |              |
| 2.0 dCi                  | 4 | M9R 800;M9R 809;M9R 815 | 127/170 | 01/08→ | CGP007 (77)(10)(73)  |              |
|                          |   |                         |         |        | GE124 (8)(10)(44)    |              |
| 2.0 dCi                  | 4 | M9R 802;M9R 805;M9R 814 | 110/148 | 10/07→ | CGP007 (77)(10)(73)  |              |
|                          |   |                         |         |        | GE124 (8)(10)(44)    |              |
| 2.0 dCi GT               | 4 | M9R 816                 | 131/176 | 03/08→ | CGP007 (77)(10)(73)  |              |
|                          |   |                         |         |        | GE124 (8)(10)(44)    |              |
| 2.0 GT                   | 4 | F4R 800                 | 150/201 | 03/08→ | Z193 (166)           | UPT2 (226)   |
| 3.0 dCi                  | 6 | V9X 791;V9X 891         | 173/232 | 09/08→ | CGP007 (77)(10)      |              |
| 3.5 V6                   | 6 | V4Y 713                 | 175/235 | 04/08→ | Z325 (166)           |              |

## LAGUNA III Grandtour

|                          |   |                 |         |        |                      |              |
|--------------------------|---|-----------------|---------|--------|----------------------|--------------|
| 1.5 dCi                  | 4 | K9K 780         | 81/109  | 10/07→ | GN018 (10)           |              |
| 1.6 16V                  | 4 | K4M 824         | 81/109  | 10/07→ | Z340 (131)(166)(169) | UPT2 (226)   |
| 2.0 16V, 2.0 16V Hi-Flex | 4 | M4R 704;M4R 726 | 103/138 | 10/07→ | Z325 (166)           |              |
| 2.0 16V Turbo            | 4 | F4R 811         | 125/168 | 10/07→ | Z337 (166)(167)      | UPT12P (226) |
|                          |   |                 |         |        | Z340 (131)(166)(169) |              |



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## ... LAGUNA III Grandtour

|            |   |                         |         |        |   |            |
|------------|---|-------------------------|---------|--------|---|------------|
| 2.0 dCi    | 4 | M9R 742;M9R 744;M9R 802 | 96/129  | 10/07→ | CGP007 (77)[10][73]<br>GE124 (80)[10][44] |            |
| 2.0 dCi    | 4 | M9R 800;M9R 809;M9R 815 | 127/170 | 01/08→ | CGP007 (77)[10][73]<br>GE124 (80)[10][44] |            |
| 2.0 dCi    | 4 | M9R 802;M9R 805;M9R 814 | 110/148 | 10/07→ | CGP007 (77)[10][73]<br>GE124 (80)[10][44] |            |
| 2.0 dCi GT | 4 | M9R 816;M9R 820         | 131/176 | 03/08→ | CGP007 (77)[10][73]<br>GE124 (80)[10][44] |            |
| 2.0 GT     | 4 | F4R 800                 | 150/201 | 03/08→ | Z193 (166)                                | UPT2 (226) |
| 3.0 dCi    | 6 | V9X 791;V9X 891         | 173/232 | 09/08→ | CGP007 (77)[10]                           |            |
| 3.5 V6     | 6 | V4Y 713                 | 175/235 | 04/08→ | Z325 (166)                                |            |

## LATITUDE

|                                |   |                         |         |        |   |  |
|--------------------------------|---|-------------------------|---------|--------|---|--|
| 1.5 dCi                        | 4 | K9K 782                 | 81/109  | 07/10→ | GE110 (61)[10]                            |  |
| 2.0 16V, 2.0 16V eco2 Flexfuel | 4 | M4R 746                 | 103/138 | 02/11→ | Z325 (166)                                |  |
| 2.0 dCi                        | 4 |                         | 130/174 | 02/11→ | GE124 (80)[10][44]                        |  |
| 2.0 dCi 150                    | 4 | M9R 824;M9R 846         | 110/148 | 02/11→ | CGP007 (77)[10][73]<br>GE124 (80)[10][44] |  |
| 2.0 dCi 175                    | 4 | M9R 804;M9R 817;M9R 844 | 127/170 | 05/11→ | CGP007 (77)[10][73]<br>GE124 (80)[10][44] |  |
| 2.5 V6                         | 6 | 2ZV 604                 | 130/174 | 05/11→ | Z325 (166)                                |  |
| 3.0 dCi 240                    | 6 | V9X 891                 | 177/237 | 02/11→ | CGP007 (77)[10]                           |  |

## LOGAN I

|         |   |                         |        |        |  |            |
|---------|---|-------------------------|--------|--------|--|------------|
| 1.4     | 4 | K7J 710                 | 55/74  | 09/04→ | Z193 (166)<br>→04/05<br>Z340 (131)[166][169]<br>→04/05<br>Z116 (131)[166][168]<br>05/05→ | UPT2 (226) |
| 1.5 dCi | 4 | K9K 700;K9K 790;K9K 794 | 48/64  | 06/11→ | GN018 (10)   |            |
| 1.5 dCi | 4 | K9K 792                 | 50/67  | 04/07→ | GN018 (10)   |            |
| 1.5 dCi | 4 | K9K 796                 | 63/84  | 02/08→ | GN018 (10)   |            |
| 1.6     | 4 | K4M 690                 | 77/103 | 04/07→ | Z340 (131)[166][169]   | UPT2 (226) |
| 1.6     | 4 | K7M 710                 | 64/86  | 09/04→ | Z193 (166)<br>→04/05<br>Z116 (131)[166][168]<br>05/05→<br>Z98 (166)[167]<br>05/05→       | UPT2 (226) |

## LOGAN I Estate

|         |   |                 |        |        |   |            |
|---------|---|-----------------|--------|--------|---|------------|
| 1.4     | 4 | K7J 710         | 55/74  | 10/07→ | Z193 (166)<br>→Eng no: 050425<br>Z340 (131)[166][169]<br>→Eng no: 050425<br>Z116 (131)[166][168]<br>Eng no: 050425→ | UPT2 (226) |
| 1.5 dCi | 4 |                 | 66/89  | 06/11→ | GE110 (10)  |            |
| 1.5 dCi | 4 | K9K 790;K9K 794 | 48/64  | 06/11→ | GE110 (10)  |            |
| 1.5 dCi | 4 | K9K 792         | 50/67  | 04/07→ | GN018 (10)  |            |
| 1.5 dCi | 4 | K9K 796         | 63/84  | 02/08→ | GN018 (10)  |            |
| 1.6     | 4 | K4M 697         | 77/103 | 04/07→ | Z193 (166)<br>Z340 (131)[166][169]  | UPT2 (226) |
| 1.6     | 4 | K7M 710         | 64/86  | 04/07→ | Z116 (131)[166][168]  | UPT2 (226) |



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## MEGANE I

|                |   |   |         |              |   |              |
|----------------|---|---|---------|--------------|---|--------------|
| 1.4 16V        | 4 | K4J 714;K4J 750                                     | 70/94   | 03/99->08/03 | Z340 (131)(166)(169)                            | UPT2 (226)   |
| 1.4 e          | 4 | E7J 626;E7J 764                                     | 55/74   | 01/96->08/03 | Z340 (131)(166)(169)                            | UPT2 (226)   |
| 1.4 Eco        | 4 | E7J 624   | 52/70   | 01/96->03/99 | Z340 (131)(166)(169)                            | UPT2 (226)   |
| 1.6 16V        | 4 | K4M 700;K4M 701;K4M 704;K4M 708                     | 79/106  | 03/99->08/03 | Z340 (131)(166)(169)                            | UPT2 (226)   |
| 1.6 e          | 4 | K7M 702;K7M 703;K7M 790                             | 66/89   | 01/96->03/99 | Z116 (131)(166)(168)                            | UPT2 (226)   |
| 1.6 i          | 4 | K7M 720   | 55/74   | 01/96->03/99 | Z116 (131)(166)(168)                            | UPT2 (226)   |
| 1.6 LPG        | 4 | K4M 704   | 80/107  | 10/00->08/02 | Z193 (166)                                      |              |
| 1.8 16V        | 4 | F4P 720;F4P 722                                     | 85/114  | 01/01->08/03 | Z340 (131)(166)(169)                            |              |
| 1.9 D, 1.9 TDI | 4 | F8Q 784   | 69/93   | 04/96->08/03 | GN959 (10)                                      | GSE129 (209) |
| 1.9 dCi        | 4 | F9Q 732;F9Q 733                                     | 75/101  | 02/01->08/03 | GN018 (10)(71)(193)<br>GN999 (10)(68)(139)(225) | GSE129 (209) |
| 1.9 dCi        | 4 | F9Q 732;F9Q 738                                     | 77/103  | 03/99->08/03 | GN018 (10)(71)(193)<br>GN999 (10)(68)(139)(225) | GSE129 (209) |
| 1.9 D Eco      | 4 | F8Q 620;F8Q 624                                     | 47/63   | 01/96->08/03 | GN991 (10)                                      | GSE129 (209) |
| 1.9 dT         | 4 | F8Q 784;F8Q 786                                     | 66/89   | 01/96->08/03 | GN959 (10)                                      | GSE129 (209) |
| 1.9 DTi        | 4 | F9Q 730   | 60/80   | 02/00->09/00 | GN018 (10)(71)(193)<br>GN999 (10)(68)(139)(225) | GSE129 (209) |
| 1.9 dTi        | 4 | F9Q 730;F9Q 731;F9Q 734;F9Q 736                     | 72/97   | 03/97->02/01 | GN018 (10)(71)(193)<br>GN999 (10)(68)(139)(225) | GSE129 (209) |
| 1.9 dTi        | 4 | F9Q 744   | 59/79   | 02/01->08/03 | GN018 (10)(71)(193)<br>GN999 (10)(68)(139)(225) | GSE129 (209) |
| 2.0            | 4 | F3R 750;F3R 751;F3R 791;<br>F3R 796;F3R 797;F3R 798 | 85/114  | 05/98->05/01 | Z20 (166)                                       | UPT8 (224)   |
| 2.0 16V        | 4 | F7R 710;F7R 714                                     | 108/145 | 07/96->08/03 | Z60 (166)(167)                                  |              |
| 2.0 i          | 4 | F3R 750;F3R 751                                     | 80/107  | 03/99->08/03 | Z20 (141)(166)<br>Z340 (131)(166)(169)          | UPT8 (226)   |
| 2.0 i          | 4 | F3R 750;F3R 751                                     | 84/113  | 01/96->08/03 | Z119 (15)(166)(167)<br>Z20 (166)                | UPT8 (224)   |

## MEGANE I Cabriolet

|         |   |                         |         |              |                                       |            |
|---------|---|-------------------------|---------|--------------|---------------------------------------|------------|
| 1.4 16V | 4 | K4J 714;K4J 750         | 70/94   | 03/99->08/03 | Z340 (131)(166)(169)                  | UPT2 (226) |
| 1.6 16V | 4 | K4M 700;K4M 701;K4M 708 | 79/106  | 03/99->08/03 | Z340 (131)(166)(169)                  | UPT2 (226) |
| 1.6 e   | 4 | K7M 702;K7M 703         | 66/89   | 10/96->03/99 | Z116 (131)(166)(168)                  | UPT2 (226) |
| 2.0     | 4 | F3R 750;F3R 798         | 84/113  | 04/97->08/03 | Z119 (15)(166)(167)<br>Z20 (166)      | UPT8 (226) |
| 2.0 16V | 4 | F4R 746;F4R 770         | 102/137 | 01/02->08/03 | Z340 (131)(166)(169)                  | UPT2 (226) |
| 2.0 16V | 4 | F7R 710;F7R 714         | 108/145 | 10/96->11/99 | Z60 (166)(167)                        | UPT2 (226) |
| 2.0 i   | 4 | F3R 791;F3R 796         | 80/107  | 03/99->08/03 | Z119 (15)(166)(167)<br>Z20 (141)(166) | UPT8 (224) |

## MEGANE I Classic

|         |   |                         |        |              |  |              |
|---------|---|-------------------------|--------|--------------|--|--------------|
| 1.4     | 4 | E7J 626;E7J 764         | 55/74  | 09/96->08/03 | Z193 (166)<br>Z340 (131)(166)(169)                                 | UPT2 (226)   |
| 1.4     | 4 | E7J 764                 | 55/74  | 09/96->08/03 | Z63 (15)(167)  |              |
| 1.4 16V | 4 | K4J 714;K4J 750         | 70/94  | 03/99->08/03 | Z193 (166)<br>Z340 (131)(166)(169)                                 | UPT2 (226)   |
| 1.6 16V | 4 | K4M 700;K4M 701;K4M 708 | 79/106 | 03/99->08/03 | Z193 (166)<br>Z340 (131)(166)(169)                                 | UPT2 (226)   |
| 1.6 e   | 4 | K7M 702;K7M 703;K7M 790 | 66/89  | 09/96->03/99 | Z193 (166)<br>Z340 (131)(166)(169)                                 | UPT2 (226)   |
| 1.6 i   | 4 | K7M 720                 | 55/74  | 09/96->03/99 | Z116 (131)(166)(168)<br>Z193 (11)(166)<br>Z340 (11)(131)(166)(169) | UPT2 (226)   |
| 1.8 16V | 4 | F4P 720;F4P 722         | 85/114 | 01/01->08/03 | Z193 (166)<br>Z340 (131)(166)(169)                                 | UPT2 (226)   |
| 1.9 D   | 4 | F8Q 620;F8Q 624         | 47/63  | 09/96->08/03 | GN991 (10)   | GSE129 (209) |
| 1.9 dCi | 4 | F9Q 732;F9Q 733;F9Q 738 | 75/101 | 02/01->08/03 | GN018 (10)(71)(193)<br>GN999 (10)(68)(139)(225)                    | GSE129 (209) |



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|         |   |   |         |             |   |                                    |
|---------|---|---|---------|-------------|---|------------------------------------|
| 1.9 dCi | 4 | F9Q 733   | 77/103  | 03/99→09/00 | <b>GN018</b> <small>[101][711][193]</small><br><b>GN999</b> <small>[101][681][139][225]</small> | <b>GSE129</b> <small>[209]</small> |
| 1.9 dT  | 4 | F8Q 784;F8Q 786   | 66/89   | 09/96→08/03 | <b>GN959</b> <small>[10]</small>  | <b>GSE129</b> <small>[209]</small> |
| 1.9 dTi | 4 | F9Q 730;F9Q 731;F9Q 734;F9Q 736                             | 72/97   | 03/97→02/01 | <b>GN018</b> <small>[101][711][193]</small><br><b>GN999</b> <small>[101][681][139][225]</small> | <b>GSE129</b> <small>[209]</small> |
| 1.9 dTi | 4 | F9Q 744   | 59/79   | 02/01→08/03 | <b>GN018</b> <small>[101][711][193]</small><br><b>GN999</b> <small>[101][681][139][225]</small> | <b>GSE129</b> <small>[209]</small> |
| 1.9 TDI | 4 | F8Q 784   | 69/93   | 09/96→08/03 | <b>GN959</b> <small>[10]</small>  | <b>GSE129</b> <small>[209]</small> |
| 2.0     | 4 | F3R 750;F3R 752;F3R 791;<br>F3R 796;F3R 797;F3R 798         | 85/114  | 05/98→05/01 | <b>Z20</b> <small>[166]</small>   | <b>UPT8</b> <small>[226]</small>   |
| 2.0 i   | 4 | F3R 750;F3R 751;F3R 752;F3R 791;<br>F3R 796;F3R 797;F3R 798 | 80/107  | 03/99→08/03 | <b>Z20</b> <small>[141][166]</small><br><b>Z340</b> <small>[131][166][169]</small>              | <b>UPT8</b> <small>[226]</small>   |
| 2.0 i   | 4 | F3R 750;F3R 751;F3R 752;F3R 791;<br>F3R 796;F3R 797;F3R 798 | 84/113  | 09/96→08/03 | <b>Z20</b> <small>[166]</small><br><b>Z119</b> <small>[151][166][167]</small><br>→04/97         | <b>UPT8</b> <small>[226]</small>   |
| 2.0 RT  | 4 | F4R 747;F5R 740   | 103/138 | 03/01→08/03 | <b>Z193</b> <small>[166]</small>  |                                    |

**MEGANE I Coach**

|         |   |                         |         |             |  |                                    |
|---------|---|-------------------------|---------|-------------|--|------------------------------------|
| 1.4 16V | 4 | K4J 714;K4J 750         | 70/94   | 03/99→08/03 | <b>Z340</b> <small>[131][166][169]</small>   |                                    |
| 1.6 16V | 4 | K4M 700;K4M 701;K4M 708 | 79/106  | 03/99→08/03 | <b>Z340</b> <small>[131][166][169]</small>   | <b>UPT2</b> <small>[226]</small>   |
| 1.6 e   | 4 | K7M 702;K7M 703         | 66/89   | 03/96→03/99 | <b>Z116</b> <small>[131][166][168]</small><br><b>Z193</b> <small>[11][166]</small><br><b>Z340</b> <small>[11][131][146][169]</small> | <b>UPT2</b> <small>[226]</small>   |
| 1.9 dCi | 4 | F9Q 732;F9Q 733         | 75/101  | 02/01→08/03 | <b>GN018</b> <small>[101][711][193]</small><br><b>GN999</b> <small>[101][681][139][225]</small>                                      | <b>GSE129</b> <small>[209]</small> |
| 1.9 dTi | 4 | F9Q 731;F9Q 734;F9Q 736 | 72/97   | 03/97→02/01 | <b>GN018</b> <small>[101][711][193]</small><br><b>GN999</b> <small>[101][681][139][225]</small>                                      | <b>GSE129</b> <small>[209]</small> |
| 2.0 16V | 4 | F4R 746                 | 102/137 | 01/02→08/03 | <b>Z193</b> <small>[166]</small>   | <b>UPT2</b> <small>[226]</small>   |
| 2.0 16V | 4 | F7R 710;F7R 714         | 108/145 | 03/96→11/99 | <b>Z60</b> <small>[166][167]</small>   | <b>UPT2</b> <small>[226]</small>   |
| 2.0 i   | 4 | F3R 750;F3R 751;F3R 798 | 84/113  | 03/96→08/03 | <b>Z119</b> <small>[151][166][167]</small><br><b>Z20</b> <small>[166]</small>  | <b>UPT8</b> <small>[226]</small>   |
| 2.0 i   | 4 | F3R 791;F3R 796         | 80/107  | 03/99→08/03 | <b>Z20</b> <small>[141][166]</small><br><b>Z340</b> <small>[131][166][169]</small>   | <b>UPT8</b> <small>[226]</small>   |

**MEGANE I Grandtour**

|         |   |                                 |        |             |  |                                    |
|---------|---|---------------------------------|--------|-------------|--|------------------------------------|
| 1.4 16V | 4 | K4J 714;K4J 750                 | 70/94  | 03/99→08/03 | <b>Z340</b> <small>[131][166][169]</small>   | <b>UPT2</b> <small>[226]</small>   |
| 1.4 e   | 4 | E7J 626                         | 55/74  | 03/99→08/03 | <b>Z340</b> <small>[131][166][169]</small>   | <b>UPT2</b> <small>[226]</small>   |
| 1.6 16V | 4 | K4M 700;K4M 701;K4M 704;K4M 708 | 79/106 | 03/99→08/03 | <b>Z340</b> <small>[131][166][169]</small>   | <b>UPT2</b> <small>[226]</small>   |
| 1.6 e   | 4 | K7M 702;K7M 703                 | 66/89  | 03/99→08/03 | <b>Z116</b> <small>[131][166][168]</small><br><b>Z193</b> <small>[11][166]</small><br><b>Z340</b> <small>[11][131][146][169]</small> | <b>UPT2</b> <small>[226]</small>   |
| 1.8 16V | 4 | F4P 720;F4P 722                 | 85/114 | 01/01→08/03 | <b>Z340</b> <small>[131][166][169]</small>   | <b>UPT2</b> <small>[226]</small>   |
| 1.9 D   | 4 | F8Q 622;F8Q 790                 | 47/63  | 04/99→08/03 | <b>GN019</b> <small>[10]</small>   | <b>GSE129</b> <small>[209]</small> |
| 1.9 dCi | 4 | F9Q 732                         | 77/103 | 03/99→09/00 | <b>GN018</b> <small>[101][711][193]</small><br><b>GN999</b> <small>[101][681][139][225]</small>                                      |                                    |
| 1.9 dCi | 4 | F9Q 732;F9Q 733;F9Q 738         | 75/101 | 02/01→08/03 | <b>GN018</b> <small>[101][711][193]</small><br><b>GN999</b> <small>[101][681][139][225]</small>                                      | <b>GSE129</b> <small>[209]</small> |
| 1.9 dTi | 4 | F9Q 731;F9Q 736                 | 72/97  | 03/99→02/01 | <b>GN018</b> <small>[101][711][193]</small><br><b>GN999</b> <small>[101][681][139][225]</small>                                      | <b>GSE129</b> <small>[209]</small> |
| 1.9 dTi | 4 | F9Q 744                         | 59/79  | 02/01→08/03 | <b>GN018</b> <small>[101][711][193]</small><br><b>GN999</b> <small>[101][681][139][225]</small>                                      | <b>GSE129</b> <small>[209]</small> |

**MEGANE II**

|         |   |                 |       |             |  |                                  |
|---------|---|-----------------|-------|-------------|--|----------------------------------|
| 1.4 16V | 4 | K4J 730;K4J 740 | 72/97 | 11/02→02/08 | <b>Z340</b> <small>[131][166][169]</small> | <b>UPT2</b> <small>[226]</small> |
| 1.4 16V | 4 | K4J 732         | 60/80 | 10/03→02/08 | <b>Z340</b> <small>[131][166][169]</small> | <b>UPT2</b> <small>[226]</small> |
| 1.5 dCi | 4 | K9K 722         | 60/80 | 11/02→02/08 | <b>GN018</b> <small>[10]</small>           |                                  |
| 1.5 dCi | 4 | K9K 724         | 63/84 | 05/05→02/08 | <b>GN018</b> <small>[10]</small>           |                                  |
| 1.5 dCi | 4 | K9K 728;K9K 729 | 74/99 | 10/03→03/06 | <b>GN018</b> <small>[10]</small>           |                                  |



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## ... MEGANE II

|                    |   |                                 |         |             |   |               |
|--------------------|---|---------------------------------|---------|-------------|---|---------------|
| 1.5 dCi            | 4 | K9K 732;K9K 734                 | 78/105  | 05/05→06/08 | GN018 (10)                              |               |
| 1.5 dCi            | 4 | K9K 734                         | 76/102  | 01/07→02/08 | GN018 (10)                              |               |
| 1.6, 1.6 Flex-Fuel | 4 | K4M 788                         | 77/103  | 06/05→02/08 | Z193 (166)<br>Z247 (166)(167)           | UPT2 (226)    |
| 1.6 16V            | 4 | K4M 760                         | 83/111  | 11/02→02/08 | Z193 (166)<br>Z340 (131)(166)(169)      | UPT2 (226)    |
| 1.6 16V            | 4 | K4M 760;K4M 812;K4M 813         | 82/110  | 01/06→06/08 | Z193 (166)<br>Z340 (131)(166)(169)      | UPT2 (226)    |
| 1.6 Bifuel         | 4 | K4M 788                         | 77/103  | 06/05→02/08 | Z193 (166)                              |               |
| 1.9 dCi            | 4 | F9Q 800                         | 88/118  | 11/02→02/08 | GN018 (10)                              |               |
| 1.9 dCi            | 4 | F9Q 803;F9Q 804;F9Q 816;F9Q 818 | 96/129  | 05/05→12/09 | GN018 (10)                              |               |
| 1.9 dCi            | 4 | F9Q 804;F9Q 816;F9Q 818         | 85/114  | 11/02→02/08 | GN018 (10)                              |               |
| 1.9 dCi            | 4 | F9Q 804;F9Q 818                 | 81/109  | 05/05→02/08 | GN018 (10)                              |               |
| 1.9 dCi            | 4 | F9Q 808                         | 66/89   | 11/02→12/05 | GN018 (10)                              |               |
| 1.9 dCi            | 4 | F9Q 808                         | 68/91   | 03/04→08/06 | GN018 (10)                              |               |
| 2.0                | 4 | F4R 774                         | 169/227 | 08/06→02/08 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)    |
| 2.0 16V            | 4 | F4R 770                         | 99/133  | 11/02→02/08 | Z340 (131)(166)(169)                    | UPT2 (226)    |
| 2.0 16V Turbo      | 4 | F4R 776                         | 120/161 | 05/04→02/08 | Z337 (166)(167)<br>Z340 (131)(166)(169) | UPT1 2P (226) |
| 2.0 dCi            | 4 | M9R 700;M9R 722                 | 110/148 | 09/05→02/08 | CGP007 (77)(10)(73)<br>Eng no: 061129→  |               |
| 2.0 dCi            | 4 | M9R 724                         | 127/170 | 01/07→02/08 | CGP007 (77)(10)(73)<br>Eng no: 061129→  |               |
| 2.0 Renault Sport  | 4 | F4R 774;F4Rt 774                | 165/221 | 05/04→10/09 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT1 1P (226) |

## MEGANE II Coupé-Cabriolet

|               |   |                                 |         |             |   |               |
|---------------|---|---------------------------------|---------|-------------|---|---------------|
| 1.5 dCi       | 4 | K9K 732                         | 78/105  | 03/06→06/08 | GN018 (10)                              |               |
| 1.5 dCi       | 4 | K9K 734                         | 76/102  | 01/07→06/09 | GN018 (10)                              |               |
| 1.6           | 4 | K4M 760;K4M 761                 | 83/111  | 09/03→03/09 | Z193 (166)<br>Z340 (131)(166)(169)      | UPT2 (226)    |
| 1.6           | 4 | K4M 788                         | 77/103  | 06/05→03/09 | Z193 (166)                              |               |
| 1.6 16V       | 4 | K4M 760;K4M 761;K4M 812;K4M 813 | 82/110  | 01/06→06/08 | Z193 (166)<br>Z340 (131)(166)(169)      | UPT2 (226)    |
| 1.9 dCi       | 4 | F9Q 800                         | 88/118  | 09/03→03/09 | GN018 (10)                              |               |
| 1.9 dCi       | 4 | F9Q 803;F9Q 804                 | 96/129  | 05/05→02/07 | GN018 (10)                              |               |
| 1.9 dCi       | 4 | F9Q 804;F9Q 816;F9Q 818         | 81/109  | 05/05→03/09 | GN018 (10)                              |               |
| 1.9 dCi       | 4 | F9Q 804;F9Q 816;F9Q 818         | 85/114  | 09/03→03/09 | GN018 (10)                              |               |
| 2.0           | 4 | F4R 770;F4R 771                 | 99/133  | 09/03→12/09 | Z340 (131)(166)(169)                    | UPT2 (226)    |
| 2.0 16V Turbo | 4 | F4R 776                         | 120/161 | 05/04→03/09 | Z337 (166)(167)<br>Z340 (131)(166)(169) | UPT1 2P (226) |
| 2.0 dCi       | 4 | M9R 700;M9R 722                 | 110/148 | 09/05→03/09 | CGP007 (77)(10)(73)<br>Eng no: 061129→  |               |

## MEGANE II Estate

|                 |   |                                 |        |             |                                    |            |
|-----------------|---|---------------------------------|--------|-------------|------------------------------------|------------|
| 1.4             | 4 | K4J 730;K4J 740                 | 72/97  | 08/03→07/09 | Z340 (131)(166)(169)               | UPT2 (226) |
| 1.5 dCi         | 4 | K9K 722                         | 60/80  | 08/03→05/06 | GN018 (10)                         |            |
| 1.5 dCi         | 4 | K9K 724                         | 63/84  | 05/05→07/09 | GN018 (10)                         |            |
| 1.5 dCi         | 4 | K9K 728                         | 76/102 | 01/07→07/09 | GN018 (10)                         |            |
| 1.5 dCi         | 4 | K9K 728;K9K 729                 | 74/99  | 02/04→03/06 | GN018 (10)                         |            |
| 1.5 dCi         | 4 | K9K 732;K9K 734                 | 78/105 | 05/05→06/08 | GN018 (10)                         |            |
| 1.6             | 4 | K4M 760;K4M 761                 | 83/111 | 08/03→07/09 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 16V         | 4 | K4M 760;K4M 761;K4M 812;K4M 813 | 82/110 | 01/06→08/09 | Z193 (166)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 16V         | 4 | K4M 762                         | 77/103 | 05/05→07/09 | Z193 (166)                         |            |
| 1.6 16V Hi-Flex | 4 | K4M 856                         | 77/103 | 02/08→07/09 | Z193 (166)                         | UPT2 (226) |



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## ... MEGANE II Estate

|         |   |                 |         |             |                      |            |
|---------|---|-----------------|---------|-------------|----------------------|------------|
| 1.9 dCi | 4 | F9Q 800         | 88/118  | 08/03→07/09 | GN018 (10)           |            |
| 1.9 dCi | 4 | F9Q 803;F9Q 804 | 96/129  | 05/05→07/09 | GN018 (10)           |            |
| 1.9 dCi | 4 | F9Q 804;F9Q 818 | 81/109  | 05/05→07/09 | GN018 (10)           |            |
| 1.9 dCi | 4 | F9Q 808         | 66/89   | 04/04→12/05 | GN018 (10)           |            |
| 1.9 dCi | 4 | F9Q 808         | 68/91   | 03/04→02/07 | GN018 (10)           |            |
| 1.9 dCi | 4 | F9Q 818         | 85/114  | 05/05→07/09 | GN018 (10)           |            |
| 2.0     | 4 | F4R 770;F4R 771 | 99/133  | 08/03→07/09 | Z340 (131)(166)(169) | UPT2 (226) |
| 2.0 dCi | 4 | M9R 700;M9R 722 | 110/148 | 09/05→07/09 | CGP007 (71)(10)(73)  |            |

Eng no: 061129→

## MEGANE II Saloon

|             |   |                                 |         |             |                      |            |
|-------------|---|---------------------------------|---------|-------------|----------------------|------------|
| 1.4         | 4 | K4J 730;K4J 740                 | 72/97   | 09/03→      | Z340 (131)(166)(169) | UPT2 (226) |
| 1.4         | 4 | K4J 732                         | 60/80   | 09/03→      | Z340 (131)(166)(169) | UPT2 (226) |
| 1.5 dCi     | 4 | K9K 722                         | 60/80   | 09/03→      | GN018 (10)           |            |
| 1.5 dCi     | 4 | K9K 724                         | 63/84   | 05/05→      | GN018 (10)           |            |
| 1.5 dCi     | 4 | K9K 728;K9K 729                 | 74/99   | 02/04→      | GN018 (10)           |            |
| 1.5 dCi     | 4 | K9K 732                         | 78/105  | 05/05→      | GN018 (10)           |            |
| 1.5 dCi     | 4 | K9K 734                         | 76/102  | 01/07→      | GN018 (10)           |            |
| 1.6         | 4 | K4M 760;K4M 761                 | 81/109  | 09/03→11/08 | Z193 (166)           |            |
| 1.6         | 4 | K4M 760;K4M 761                 | 83/111  | 09/03→      | Z193 (166)           | UPT2 (226) |
|             |   |                                 |         |             | Z340 (131)(166)(169) |            |
| 1.6         | 4 | K4M 762                         | 77/103  | 05/05→      | Z193 (166)           | UPT2 (226) |
| 1.6         | 4 | K4M 768                         | 75/101  | 09/03→      | Z193 (166)           | UPT2 (226) |
| 1.6 16V     | 4 | K4M 812;K4M 813                 | 82/110  | 01/06→      | Z193 (166)           | UPT2 (226) |
|             |   |                                 |         |             | Z340 (131)(166)(169) |            |
| 1.6 Hi-Flex | 4 |                                 | 85/114  | 03/06→      | Z193 (166)           |            |
| 1.9 dCi     | 4 | F9Q 800                         | 88/118  | 09/03→      | GN018 (10)           |            |
| 1.9 dCi     | 4 | F9Q 803;F9Q 804                 | 96/129  | 05/05→      | GN018 (10)           |            |
| 1.9 dCi     | 4 | F9Q 803;F9Q 804;F9Q 816;F9Q 818 | 81/109  | 05/05→      | GN018 (10)           |            |
| 1.9 dCi     | 4 | F9Q 808                         | 66/89   | 09/03→12/05 | GN018 (10)           |            |
| 1.9 dCi     | 4 | F9Q 808                         | 68/91   | 03/04→      | GN018 (10)           |            |
| 2.0         | 4 | F4R 770;F4R 771                 | 99/133  | 09/03→      | Z340 (131)(166)(169) | UPT2 (226) |
| 2.0 dCi     | 4 | M9R 700;M9R 722                 | 110/148 | 09/05→      | CGP007 (71)(10)(73)  |            |

Eng no: 061129→

## MEGANE III Coupe

|                |   |                                   |         |        |                      |              |
|----------------|---|-----------------------------------|---------|--------|----------------------|--------------|
| 1.4 TCe        | 4 | H4J 700                           | 96/129  | 04/09→ | Z274 (166)           | UPT13P (226) |
| 1.5 dCi        | 4 | K9K 636;K9K 837;K9K 846;K9K J 836 | 81/109  | 02/09→ | GE110 (10)           |              |
| 1.5 dCi        | 4 | K9K 830                           | 63/84   | 11/08→ | GE110 (60)(10)       |              |
| 1.5 dCi        | 4 | K9K 832                           | 78/105  | 02/09→ | GE110 (10)           |              |
| 1.5 dCi        | 4 | K9K H 834                         | 66/89   | 11/08→ | GE110 (10)           |              |
| 1.6 16V        | 4 | K4M 848                           | 74/99   | 11/08→ | Z193 (166)           | UPT2 (226)   |
|                |   |                                   |         |        | Z340 (131)(166)(169) |              |
| 1.6 16V        | 4 | K4M 858                           | 81/109  | 11/08→ | Z193 (166)           |              |
|                |   |                                   |         |        | Z340 (131)(166)(169) |              |
| 1.6 16V Bifuel | 4 | K4M 866                           | 81/109  | 11/08→ | Z193 (166)           | UPT2 (226)   |
| 1.6 dCi        | 4 | R9M 402                           | 96/129  | 04/11→ | GE124 (8)(10)        |              |
|                |   |                                   |         |        | →Eng no: 130930      |              |
| 1.9 dCi        | 4 | F9Q 870;F9Q 872                   | 96/129  | 11/08→ | GE111 (10)           |              |
| 2.0 CVT        | 4 | M4R 711                           | 103/138 | 05/09→ | Z325 (166)           |              |
| 2.0 dCi        | 4 | M9R 610                           | 118/158 | 04/09→ | CGP007 (71)(10)      |              |
| 2.0 dCi        | 4 | M9R 610                           | 120/161 | 07/12→ | CGP007 (71)(10)      |              |
| 2.0 dCi        | 4 | M9R 615                           | 110/148 | 04/09→ | CGP007 (71)(10)      |              |
| 2.0 R.S.       | 4 | F4R 874                           | 195/261 | 11/08→ | Z193 (166)           |              |
| 2.0 TCe        | 4 | F4R 870                           | 132/177 | 11/08→ | Z337 (166)(167)      | UPT2 (226)   |
|                |   |                                   |         |        | Z340 (131)(166)(169) |              |
| 2.0 TCe        | 4 | F4R 874                           | 184/247 | 05/09→ | Z193 (166)           | UPT2 (226)   |



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ULTRA PLUS  
TITAN**... RENAULT****MEGANE III Grandtour**

|                |   |                                 |         |        |   |              |
|----------------|---|---------------------------------|---------|--------|---|--------------|
| 1.4 TCe        | 4 | H4J 700                         | 96/129  | 05/09→ | Z274 (166)                              | UPT13P (226) |
| 1.5 dCi        | 4 | K9K 636;K9K 836;K9K 837;K9K 846 | 81/109  | 02/09→ | GE110 (170)                             |              |
| 1.5 dCi        | 4 | K9K 830                         | 63/84   | 03/09→ | GE110 (6170)                            |              |
| 1.5 dCi        | 4 | K9K 834                         | 66/89   | 05/09→ | GE110 (170)                             |              |
| 1.5 dCi        | 4 | K9K 836;K9K 846                 | 78/105  | 02/09→ | GE110 (170)                             |              |
| 1.5 dCi        | 4 | K9K 846                         | 70/94   | 11/13→ | GE110 (6170)                            |              |
| 1.6 16V        | 4 | K4M 848                         | 74/99   | 05/09→ | Z193 (166)<br>Z340 (131)(166)(169)      | UPT2 (226)   |
| 1.6 16V        | 4 | K4M 858                         | 81/109  | 05/09→ | Z193 (166)<br>Z340 (131)(166)(169)      | UPT2 (226)   |
| 1.6 16V Bifuel | 4 | K4M 866                         | 81/109  | 11/08→ | Z193 (166)                              |              |
| 1.6 dCi        | 4 | R9M 402;R9M 404                 | 96/129  | 04/11→ | GE124 (8170)<br>→ Eng no: 130930        |              |
| 1.9 dCi        | 4 | F9Q 870;F9Q 872                 | 96/129  | 05/09→ | GE111 (170)                             |              |
| 2.0 CVT        | 4 | M4R 711;M4R F 713               | 103/138 | 05/09→ | Z325 (166)                              |              |
| 2.0 dCi        | 4 | M9R 610                         | 118/158 | 04/09→ | CGP007 (77170)                          |              |
| 2.0 dCi        | 4 | M9R 610                         | 120/161 | 07/12→ | CGP007 (77170)                          |              |
| 2.0 dCi        | 4 | M9R 615                         | 110/148 | 10/10→ | CGP007 (77170)                          |              |
| 2.0 TCe        | 4 | F4R 870;F4R 872                 | 132/177 | 11/08→ | Z337 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |

**MEGANE III Hatchback**

|                |   |   |         |        |   |              |
|----------------|---|---|---------|--------|---|--------------|
| 1.4 TCe        | 4 | H4J 700   | 96/129  | 04/09→ | Z274 (166)                              | UPT13P (226) |
| 1.5 dCi        | 4 |   | 96/129  | 11/08→ | GE110 (6170)                            |              |
| 1.5 dCi        | 4 | K9K 636;K9K 656;K9K 657;K9K 836;<br>K9K 837;K9K 846 | 81/109  | 02/09→ | GE110 (170)                             |              |
| 1.5 dCi        | 4 | K9K 830   | 63/84   | 12/09→ | GE110 (6170)                            |              |
| 1.5 dCi        | 4 | K9K 846   | 70/94   | 11/13→ | GE110 (6170)                            |              |
| 1.5 dCi        | 4 | K9K G 832   | 78/105  | 02/09→ | GE110 (170)                             |              |
| 1.5 dCi        | 4 | K9K H 834   | 66/89   | 11/08→ | GE110 (170)                             |              |
| 1.6 16V        | 4 | K4M 848   | 74/99   | 11/08→ | Z193 (166)<br>Z340 (131)(166)(169)      | UPT2 (226)   |
| 1.6 16V        | 4 | K4M 858   | 81/109  | 11/08→ | Z193 (166)<br>Z340 (131)(166)(169)      | UPT2 (226)   |
| 1.6 16V        | 4 | K4M 858;K4M 866                                     | 82/110  | 11/08→ | Z193 (166)                              |              |
| 1.6 16V Bifuel | 4 | K4M 866   | 81/109  | 11/08→ | Z193 (166)                              | UPT2 (226)   |
| 1.6 dCi        | 4 | R9M 402;R9M 404                                     | 96/129  | 04/11→ | GE124 (8170)<br>→ Eng no: 130930        |              |
| 1.6 TCe        | 4 |   | 96/129  | 01/11→ | Z193 (166)                              |              |
| 1.9 dCi        | 4 | F9Q 870;F9Q 872                                     | 96/129  | 11/08→ | GE111 (170)                             |              |
| 2.0            | 4 | M4R 710;M4R 714                                     | 105/141 | 01/11→ | Z325 (166)                              |              |
| 2.0 CVT        | 4 | M4R 711;M4R 713                                     | 103/138 | 02/09→ | Z325 (166)                              |              |
| 2.0 dCi        | 4 | M9R 610   | 118/158 | 04/09→ | CGP007 (77170)                          |              |
| 2.0 dCi        | 4 | M9R 610   | 120/161 | 07/12→ | CGP007 (77170)                          |              |
| 2.0 dCi        | 4 | M9R 615   | 110/148 | 10/10→ | CGP007 (77170)                          |              |
| 2.0 TCe        | 4 | F4R 870   | 132/177 | 11/08→ | Z337 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |

**MEGANE III Saloon**

|         |   |                 |        |        |             |            |
|---------|---|-----------------|--------|--------|-------------|------------|
| 1.6 16V | 4 | K4M 866         | 82/110 | 06/09→ | Z193 (166)  | UPT2 (226) |
| 1.9 dCi | 4 | F9Q 870;F9Q 872 | 96/129 | 06/09→ | GE111 (170) |            |

**MEGANE Scenic**

|         |   |                                 |        |             |  |            |
|---------|---|---------------------------------|--------|-------------|--|------------|
| 1.4 i   | 4 | E7J 764                         | 55/74  | 01/97→09/99 | Z340 (131)(166)(169)   | UPT2 (226) |
| 1.6 16V | 4 | K4M 700;K4M 701;K4M 704;K4M 708 | 79/106 | 04/98→10/99 | Z340 (131)(166)(169)   | UPT2 (226) |
| 1.6 e   | 4 | K7M 702;K7M 703                 | 66/89  | 10/96→10/99 | Z116 (131)(166)(168)<br>Z193 (11)(166)<br>Z340 (11)(131)(166)(169) |            |



kW/BHP

ULTRA PLUS  
TITAN**... RENAULT****... MEGANE Scenic**

|         |   |                 |        |             |   |                     |
|---------|---|-----------------|--------|-------------|---|---------------------|
| 1.6 i   | 4 | K7M 720         | 55/74  | 01/97→09/99 | <b>Z116</b> (131)(146)(168)<br><b>Z193</b> (11)(166)<br><b>Z340</b> (11)(131)(146)(169) | <b>UPT2</b> (226)   |
| 1.9 D   | 4 | F8Q 790         | 47/63  | 03/97→09/99 | <b>GN963</b> (10)   |                     |
| 1.9 dT  | 4 | F8Q 784;F8Q 786 | 66/89  | 01/97→09/99 | <b>GN959</b> (10)   |                     |
| 1.9 dTi | 4 | F9Q 730;F9Q 734 | 72/97  | 04/97→09/99 | <b>GN999</b> (10)   | <b>GSE129</b> (209) |
| 2.0 i   | 4 | F3R 750;F3R 751 | 84/113 | 01/97→09/99 | <b>Z119</b> (15)(166)(167)<br><b>Z20</b> (14)(166)                                      | <b>UPT8</b> (226)   |
| 2.0 i   | 4 | F3R 796         | 80/107 | 01/99→09/99 | <b>Z119</b> (15)(166)(167)<br><b>Z20</b> (14)(166)                                      | <b>UPT8</b> (226)   |

**MEGANE CC**

|           |   |                 |         |        |   |                     |
|-----------|---|-----------------|---------|--------|---|---------------------|
| 1.4 TCe   | 4 | H4J 700         | 96/129  | 06/10→ | <b>Z274</b> (166)                                     | <b>UPT13P</b> (226) |
| 1.5 dCi   | 4 | K9K 837         | 81/109  | 06/10→ | <b>GE110</b> (10)                                     |                     |
| 1.6 16V   | 4 | K4M 858         | 81/109  | 06/10→ | <b>Z193</b> (166)                                     |                     |
| 1.6 dCi   | 4 | R9M 402         | 96/129  | 04/11→ | <b>GE124</b> (8)(10)<br>→Eng. no. 130930              |                     |
| 1.9 dCi   | 4 | F9Q 870         | 96/129  | 06/10→ | <b>GE111</b> (6)(10)                                  | <b>GSE129</b> (209) |
| 2.0 CVT   | 4 | M4R 711;M4R 713 | 103/138 | 06/10→ | <b>Z325</b> (166)                                     |                     |
| 2.0 dCi   | 4 | M9R 610         | 118/158 | 06/10→ | <b>CGP007</b> (7)(10)(73)                             |                     |
| 2.0 TCe   | 4 | F4R 870;F4R 872 | 132/177 | 06/10→ | <b>Z337</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226)   |
| 2.0 Turbo | 4 | F4R 874         | 195/261 | 10/11→ | <b>Z193</b> (166)                                     |                     |

**MODUS / GRAND MODUS**

|                      |   |                                 |        |        |                             |                     |
|----------------------|---|---------------------------------|--------|--------|-----------------------------|---------------------|
| 1.2                  | 4 | D4F 740                         | 48/64  | 05/05→ | <b>Z243</b> (166)           | <b>UPT4</b> (226)   |
| 1.2                  | 4 | D4F 764                         | 58/78  | 12/04→ | <b>Z243</b> (166)           | <b>UPT4</b> (226)   |
| 1.2                  | 4 | D4F 786                         | 76/102 | 04/11→ | <b>Z243</b> (166)           | <b>UPT13P</b> (226) |
| 1.2, 1.2 16V Hi-Flex | 4 | D4F 740                         | 55/74  | 12/04→ | <b>Z243</b> (166)           | <b>UPT4</b> (226)   |
| 1.2 16V              | 4 | D4F 784                         | 74/99  | 05/07→ | <b>Z274</b> (166)           | <b>UPT13P</b> (226) |
| 1.4                  | 4 | K4J 770;K4J 780                 | 72/97  | 12/04→ | <b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226)   |
| 1.5 dCi              | 4 | K9K 750                         | 60/80  | 09/04→ | <b>GN018</b> (10)           |                     |
| 1.5 dCi              | 4 | K9K 752                         | 48/64  | 12/04→ | <b>GN018</b> (10)           |                     |
| 1.5 dCi              | 4 | K9K 760;K9K 766                 | 63/84  | 12/04→ | <b>GN018</b> (10)           |                     |
| 1.5 dCi              | 4 | K9K 762;K9K 768                 | 50/67  | 12/04→ | <b>GN018</b> (10)           |                     |
| 1.5 dCi              | 4 | K9K 764                         | 78/105 | 05/05→ | <b>GN018</b> (10)           |                     |
| 1.5 dCi              | 4 | K9K 772                         | 76/102 | 05/07→ | <b>GN018</b> (10)           |                     |
| 1.5 dCi 75           | 4 | K9K 770                         | 55/74  | 10/10→ | <b>GN018</b> (10)           |                     |
| 1.5 dCi 90           | 4 | K9K 750                         | 65/87  | 10/10→ | <b>GN018</b> (10)           |                     |
| 1.6                  | 4 | K4M 790;K4M 791;K4M 800;K4M 801 | 82/110 | 12/04→ | <b>Z340</b> (131)(166)(169) |                     |
| 1.6                  | 4 | K4M 794                         | 65/87  | 12/04→ | <b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226)   |

**SAFRANE I**

|             |   |                                 |         |             |  |                   |
|-------------|---|---------------------------------|---------|-------------|--|-------------------|
| 2.0         | 4 | J7R 732;J7R 733                 | 77/103  | 11/92→07/96 | <b>Z25</b><br><b>Z31</b> (131)(173)                  | <b>UPT9</b> (228) |
| 2.0 12V     | 4 | J7R 734;J7R 735                 | 97/130  | 04/92→07/96 | <b>Z53</b> (166)(167)                                |                   |
| 2.1 dT      | 4 | J8S 760                         | 65/87   | 11/93→07/96 | <b>GN909</b> (11)(10)(128)(196)<br><b>GV642</b> (10) |                   |
| 2.2         | 4 | J7T 760;J7T 761                 | 101/135 | 04/92→07/96 | <b>Z29</b> (13)(131)(168)<br><b>Z52</b> (167)        | <b>UPT2</b> (226) |
| 2.2         | 4 | J7T 762                         | 79/106  | 04/92→07/96 | <b>Z17</b> (167)<br><b>Z25</b> (13)(131)(168)        | <b>UPT9</b> (228) |
| 2.5 dT      | 4 | S8U 762;S8U 763                 | 83/111  | 12/92→07/96 | <b>GN013</b> (11)(10)(128)(196)<br><b>GN917</b> (10) |                   |
| 3.0 Biturbo | 6 | Z7X 726                         | 193/259 | 02/93→07/96 | <b>Z30</b> (167)                                     | <b>UPT2</b> (226) |
| 3.0 V6      | 6 | Z7X 721;Z7X 722;Z7X 723         | 123/165 | 12/92→07/96 | <b>Z60</b> (166)                                     |                   |
| 3.0 V6      | 6 | Z7X 721;Z7X 722;Z7X 723;Z7X 753 | 123/165 | 12/92→07/96 | <b>Z60</b> (166)(167)                                |                   |





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## ... RENAULT



## SAFRANE II

|         |   |                 |         |             |   |            |
|---------|---|-----------------|---------|-------------|---|------------|
| 2.0 16V | 4 | N7Q 710;N7Q 711 | 100/134 | 07/96→12/00 | Z247 (166)(167)                         | UPT2 (226) |
| 2.2 dT  | 4 | G8T 740         | 83/111  | 07/96→12/00 | GN999 (10)                              |            |
| 2.5 20V | 5 | N7U 700;N7U 701 | 121/162 | 07/96→12/00 | Z247 (166)(167)                         | UPT2 (226) |
| 2.9 24V | 6 | L7X 713         | 140/188 | 03/99→12/00 | Z123 (166)(167)<br>Z129 (131)(166)(168) | UPT2 (226) |
| 3.0 V6  | 6 | Z7X 755         | 123/165 | 07/96→12/00 | Z60 (166)(167)                          |            |

## SANDERO/STEPWAY

|     |   |         |        |        |  |  |
|-----|---|---------|--------|--------|--|--|
| 1.6 | 4 |         | 76/102 | 12/07→ | Z116 (131)(166)(168)<br>Z14 (152)(166)<br>→Eng no: 050425;140325 |  |
| 1.6 | 4 | K7M 710 | 75/101 | 12/07→ | Z116 (131)(166)(168)<br>Z14 (152)(166)<br>→Eng no: 050425;140325 |  |

## SANDERO/STEPWAY I

|     |   |         |       |        |  |            |
|-----|---|---------|-------|--------|--|------------|
| 1.4 | 4 | K7J 710 | 55/74 | 02/09→ | Z116 (131)(166)(168)<br>Z98 (1)(166)(167)  | UPT2 (226) |
| 1.6 | 4 | K7M 710 | 64/86 | 02/09→ | Z116 (131)(166)(168)<br>Z14 (166)  | UPT2 (226) |
| 1.6 | 4 | K7M 718 | 62/83 | 11/10→ | Z116 (131)(166)(168)<br>Z257 (143)(166)<br>→Eng no: 050425<br>Z14 (151)(166)<br>→Eng no: 050425;140325 |            |

## SCÉNIC I

|                 |   |                                 |         |             |   |              |
|-----------------|---|---------------------------------|---------|-------------|---|--------------|
| 1.4 16V         | 4 | K4J 714;K4J 750                 | 70/94   | 09/99→08/03 | Z340 (131)(166)(169)                            | UPT2 (226)   |
| 1.6             | 4 | K4M 700;K4M 701;K4M 708         | 81/109  | 06/01→09/03 | Z193 (166)                                      |              |
| 1.6             | 4 | K4M 708;K4M 709                 | 75/101  | 03/01→08/03 | Z193 (166)                                      | UPT2 (226)   |
| 1.6, 1.6 BiFuel | 4 | K4M 700;K4M 704;K4M 706         | 79/106  | 09/99→09/03 | Z193 (166)                                      |              |
| 1.6 16V         | 4 |                                 | 85/114  | 09/99→08/03 | Z116 (131)(166)(168)<br>Z14 (166)               |              |
| 1.8             | 4 | F4P 722                         | 85/114  | 07/00→04/01 | Z193 (166)                                      | UPT2 (226)   |
| 1.8 16V         | 4 | F4P 720;F4P 722                 | 85/114  | 01/01→08/03 | Z340 (131)(166)(169)                            | UPT2 (226)   |
| 1.9 D           | 4 | F8Q 790                         | 47/63   | 09/99→03/01 | GN019 (10)                                      |              |
| 1.9 dCi         | 4 | F9Q 732;F9Q 733;F9Q 740         | 75/101  | 09/99→08/03 | GN018 (10)                                      | GSE129 (209) |
| 1.9 dCi         | 4 | F9Q 732;F9Q 748;F9Q 796         | 74/99   | 12/02→08/03 | GN018 (10)                                      | GSE129 (209) |
| 1.9 dTi         | 4 | F9Q 731;F9Q 734;F9Q 736         | 72/97   | 09/99→08/03 | GN018 (10)(73)(194)<br>GN999 (10)(68)(139)(225) | GSE129 (209) |
| 1.9 dTi         | 4 | F9Q 744                         | 59/79   | 02/01→08/03 | GN018 (10)                                      | GSE129 (209) |
| 2.0 16V         | 4 | F4R 740;F4R 741;F4R 744;F4R 746 | 102/137 | 06/00→08/03 | Z340 (131)(166)(169)                            | UPT2 (226)   |
| 2.0 16V         | 4 | F4R 740;F4R 741;F4R 744;F4R 747 | 103/138 | 09/99→08/03 | Z193 (166)                                      | UPT2 (226)   |

## SCÉNIC II

|         |   |                                   |        |        |                      |            |
|---------|---|-----------------------------------|--------|--------|----------------------|------------|
| 1.4     | 4 | K4J 730;K4J 740;K4J 770           | 72/97  | 06/03→ | Z340 (131)(166)(169) | UPT2 (226) |
| 1.5 dCi | 4 | K9K 722                           | 60/80  | 06/03→ | GN018 (10)           |            |
| 1.5 dCi | 4 | K9K 724                           | 63/84  | 05/05→ | GN018 (10)           |            |
| 1.5 dCi | 4 | K9K 728;K9K 729                   | 74/99  | 11/03→ | GN018 (10)           |            |
| 1.5 dCi | 4 | K9K 732                           | 78/105 | 05/05→ | GN018 (10)           |            |
| 1.5 dCi | 4 | K9K 734                           | 76/102 | 01/07→ | GN018 (10)           |            |
| 1.6     | 4 | K4M 761;K4M 782                   | 83/111 | 06/03→ | Z340 (131)(166)(169) | UPT2 (226) |
| 1.6     | 4 | K4M 788                           | 77/103 | 06/06→ | Z247 (166)(167)      |            |
| 1.6 16V | 4 | K4M 706;K4M 766;K4M 812;K4M 813   | 82/110 | 10/05→ | Z193 (166)           | UPT2 (226) |
| 1.9 D   | 4 | F9Q 812;F9Q J 803                 | 85/114 | 06/06→ | GN018 (10)           |            |
| 1.9 dCi | 4 | F9Q 804                           | 81/109 | 05/05→ | GN018 (10)           |            |
| 1.9 dCi | 4 | F9Q 804                           | 92/123 | 06/03→ | GN018 (10)           |            |
| 1.9 dCi | 4 | F9Q 804;F9Q 816;F9Q 818;F9Q J 803 | 96/129 | 05/05→ | GN018 (10)           |            |
| 1.9 dCi | 4 | F9Q 812                           | 88/118 | 06/03→ | GN018 (10)           |            |



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|               |   |                         |         |        |   |              |
|---------------|---|-------------------------|---------|--------|---|--------------|
| 2.0           | 4 | F4R 770;F4R 771         | 99/133  | 06/03→ | Z340 (131)(166)(169)                    | UPT2 (226)   |
| 2.0 16V Turbo | 4 | F4R 776                 | 120/161 | 05/04→ | Z337 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 dCi       | 4 | M9R 700;M9R 721;M9R 722 | 110/148 | 09/05→ | CGP007 (71)(101)(73)                    |              |

Eng no: 061129→

**SCÉNIC III**

|                  |   |   |         |        |                                  |              |
|------------------|---|---|---------|--------|----------------------------------|--------------|
| 1.4 16V          | 4 | H4J 700   | 96/129  | 02/09→ | Z274 (166)                       | UPT13P (226) |
| 1.5 dCi          | 4 | K9K 636;K9K 656;K9K 657;K9K 836;<br>K9K 837;K9K J 836;K9K N 837 | 81/109  | 04/09→ | GE110 (70)                       |              |
| 1.5 dCi          | 4 | K9K 830   | 63/84   | 04/09→ | GE110 (70)                       |              |
| 1.5 dCi          | 4 | K9K 832   | 78/105  | 02/09→ | GE110 (70)                       |              |
| 1.5 dCi          | 4 | K9K 846   | 70/94   | 11/10→ | GE110 (60)(70)                   |              |
| 1.6 16V, 1.6 E85 | 4 | K4M 858;K4M 866;K4M R 858                                       | 81/109  | 02/09→ | Z193 (166)                       | UPT2 (226)   |
| 1.6 dCi          | 4 | R9M 402;R9M 404   | 96/129  | 04/11→ | GE124 (8)(70)<br>→Eng no: 130930 |              |
| 1.9 dCi          | 4 | F9Q 870;F9Q 872   | 96/129  | 02/09→ | GE111 (70)                       |              |
| 2.0 16V          | 4 | M4R 710;M4R 711   | 103/138 | 02/09→ | Z325 (166)                       |              |
| 2.0 dCi          | 4 | M9R 610   | 118/158 | 04/09→ | CGP007 (71)(70)                  |              |
| 2.0 dCi          | 4 | M9R 615   | 110/148 | 02/09→ | CGP007 (71)(70)                  |              |

**SPORT SPIDER**

|         |   |         |         |             |            |            |
|---------|---|---------|---------|-------------|------------|------------|
| 2.0 16V | 4 | F7R 710 | 110/148 | 03/95→10/99 | Z116 (166) | UPT2 (226) |
|---------|---|---------|---------|-------------|------------|------------|

**THALIA**

|                    |   |                 |         |             |                                   |              |
|--------------------|---|-----------------|---------|-------------|-----------------------------------|--------------|
| 1.2                | 4 | D7F 744;D7F 746 | 43/58   | 02/98→10/03 | Z14 (166)                         | UPT2 (226)   |
| 1.6                | 4 | K7M 746         | 66/89   | 03/98→      | Z116 (131)(166)(168)<br>Z14 (166) | UPT2 (226)   |
| 2.0                | 4 | F4R 738         | 124/166 | 09/01→      | Z284 (166)(167)                   | UPT2 (226)   |
| 3.0 V6 Turbo Sport | 6 | L7X 732         | 169/227 | 04/00→09/01 | Z302 (166)                        | UPT14P (226) |
| 3.0 V6 Turbo Sport | 6 | L7X 762         | 187/251 | 06/02→      | Z302 (166)                        | UPT14P (226) |

**THALIA I**

|         |   |                 |        |             |   |            |
|---------|---|-----------------|--------|-------------|---|------------|
| 1.2 16V | 4 | D4F 706;D4F 712 | 55/74  | 04/02→      | Z243 (166)  | UPT4 (226) |
| 1.4     | 4 | K7J 700         | 55/74  | 08/00→      | Z116 (131)(166)(168)<br>Z14 (152)(166)<br>Z257 (143)(166) | UPT2 (226) |
| 1.4 16V | 4 | K4J 712         | 72/97  | 08/00→      | Z193 (166)<br>Z340 (131)(166)(169)                        | UPT2 (226) |
| 1.5 dCi | 4 | K9K 700         | 48/64  | 04/02→      | GN018 (70)  |            |
| 1.5 dCi | 4 | K9K 700;K9K 714 | 50/67  | 02/03→      | GN018 (70)  |            |
| 1.5 dCi | 4 | K9K 702         | 60/80  | 06/01→      | GN018 (70)  |            |
| 1.5 dCi | 4 | K9K 740         | 47/63  | 06/05→      | GN018 (70)  |            |
| 1.6 16V | 4 | K4M 740         | 79/106 | 04/02→      | Z193 (166)  | UPT2 (226) |
| 1.9 D   | 4 | F8Q 630         | 48/64  | 02/98→05/01 | GN963 (70)  |            |

**THALIA II**

|         |   |         |        |        |            |            |
|---------|---|---------|--------|--------|------------|------------|
| 1.2 16V | 4 | D4F 728 | 55/74  | 09/08→ | Z243 (166) | UPT4 (226) |
| 1.5 dCi | 4 | K9K 700 | 48/64  | 01/09→ | GN018 (70) |            |
| 1.5 dCi | 4 | K9K 718 | 62/83  | 09/08→ | GN018 (70) |            |
| 1.5 dCi | 4 | K9K 740 | 47/63  | 09/08→ | GN018 (70) |            |
| 1.6 16V | 4 | K4M 743 | 77/103 | 09/08→ | Z193 (166) |            |

**THALIA III**

|         |   |         |       |        |                |  |
|---------|---|---------|-------|--------|----------------|--|
| 1.5 dCi | 4 | K9K 612 | 66/89 | 12/13→ | GE110 (60)(70) |  |
|---------|---|---------|-------|--------|----------------|--|

**TWINGO**

|     |   |                         |       |             |           |            |
|-----|---|-------------------------|-------|-------------|-----------|------------|
| 1.2 | 4 | D7F 702;D7F 703;D7F 704 | 44/59 | 09/98→08/00 | Z14 (166) | UPT2 (226) |
|-----|---|-------------------------|-------|-------------|-----------|------------|



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## TWINGO I

|         |   |   |       |             |   |            |
|---------|---|---|-------|-------------|---|------------|
| 1.2     | 4 | C3G 700;C3G 702                             | 40/54 | 03/93→10/96 | Z82 (14)(166)(167)                          | UPT8 (226) |
| 1.2     | 4 | D7F 700;D7F 701                             | 40/54 | 05/96→      | Z116 (131)(166)(168)<br>Z257 (11)(166)(167) |            |
| 1.2     | 4 | D7F 700;D7F 701;D7F 702;<br>D7F 703;D7F 704 | 43/58 | 05/96→      | Z116 (131)(166)(168)<br>Z257 (11)(166)(167) | UPT2 (226) |
| 1.2 16V | 4 | D4F 702                                     | 55/74 | 01/01→      | Z243 (166)                                  | UPT4 (226) |
| 1.2 16V | 4 | D4F 708                                     | 44/59 | 08/04→06/07 | Z243 (166)                                  | UPT4 (226) |

## TWINGO II

|             |   |                         |        |        |  |              |
|-------------|---|-------------------------|--------|--------|--|--------------|
| 1.2         | 4 | D7F 800                 | 43/58  | 03/07→ | Z14 (166)  |              |
| 1.2 16V     | 4 | D4F 764;D4F 770;D4F 772 | 55/74  | 03/07→ | Z243 (166)   | UPT4 (226)   |
| 1.2 16V     | 4 | D4F 772                 | 56/75  | 03/07→ | Z243 (166)   | UPT4 (226)   |
| 1.2 TCe 100 | 4 | D4F 780;D4F 782         | 75/101 | 02/11→ | Z243 (166)   | UPT13P (226) |
| 1.2 Turbo   | 4 | D4F 780;D4F 782         | 74/99  | 03/07→ | Z274 (166)   | UPT13P (226) |
| 1.5 dCi     | 4 | K9K 718                 | 62/83  | 04/08→ | GN018 (10)   |              |
| 1.5 dCi     | 4 | K9K 740                 | 47/63  | 03/07→ | GN018 (10)   |              |
| 1.5 dCi 75  | 4 | K9K 820                 | 55/74  | 10/10→ | GE110 (6)(10)(174)(217)<br>GN018 (5)(10)(172)(208) |              |
| 1.5 dCi 90  | 4 | K9K 820                 | 63/84  | 10/10→ | GE110 (6)(10)(174)(217)<br>GN018 (5)(10)(172)(208) |              |
| 1.6 RS      | 4 | K4M 854                 | 98/131 | 05/08→ | Z206 (149)(166)<br>Z337 (148)(166)                 | UPT12P (226) |

## TWINGO III

|            |   |         |       |        |            |            |
|------------|---|---------|-------|--------|------------|------------|
| 0.9 TCe 90 | 3 | H4B 401 | 66/89 | 09/14→ | Z243 (166) | UPT4 (226) |
| 1.0 SCe 70 | 3 | H4D 400 | 52/70 | 09/14→ | Z243 (166) |            |

## VEL SATIS

|                |   |   |         |        |   |              |
|----------------|---|---|---------|--------|---|--------------|
| 2.0 16V Turbo  | 4 | F4R 762;F4R 763                             | 120/161 | 06/02→ | Z337 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 16 V Turbo | 4 | F4R 766;F4R 767                             | 125/168 | 04/04→ | Z337 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 dCi        | 4 | M9R 760                                     | 110/148 | 08/05→ | CGP007 (7)(10)(73)<br>Eng no: 060904→   |              |
| 2.0 dCi        | 4 | M9R 760;M9R 762;M9R 763                     | 127/170 | 01/06→ | CGP007 (7)(10)(73)<br>Eng no: 060904→   |              |
| 2.0 Turbo      | 4 | F4R 867                                     | 108/145 | 04/05→ | Z193 (166)                              | UPT2 (226)   |
| 2.2 dCi        | 4 | G9T 600                                     | 83/111  | 12/04→ | GN026 (10)                              |              |
| 2.2 dCi        | 4 | G9T 600                                     | 85/114  | 04/04→ | GN026 (10)                              |              |
| 2.2 dCi        | 4 | G9T 600;G9T 606;G9T 607;<br>G9T 700;G9T 702 | 102/137 | 09/04→ | GN026 (10)                              |              |
| 2.2 dCi        | 4 | G9T 702;G9T 703                             | 110/148 | 06/02→ | GN026 (10)                              |              |
| 3.0 dCi        | 6 | P9X 701                                     | 130/174 | 06/02→ | GN106                                   |              |
| 3.0 dCi        | 6 | P9X 715                                     | 133/178 | 06/06→ | GN106                                   |              |
| 3.5            | 6 | V4Y 715                                     | 170/228 | 10/04→ | Z302 (166)                              | UPT14P (226) |
| 3.5 V6         | 6 | V4Y 701;V4Y 711                             | 177/237 | 06/02→ | Z184 (13)(131)(166)(168)                | UPT14P (226) |

## WIND

|             |   |         |        |        |            |              |
|-------------|---|---------|--------|--------|------------|--------------|
| 1.2         | 4 | D4F 782 | 74/99  | 07/10→ | Z274 (166) | UPT13P (226) |
| 1.2 TCe 100 | 4 | D4F 780 | 75/101 | 02/11→ | Z274 (166) | UPT13P (226) |
| 1.6         | 4 | K4M 854 | 98/131 | 07/10→ | Z170 (166) | UPT12P (226) |



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### 19 II Box

|        |   |                 |       |             |   |                              |
|--------|---|-----------------|-------|-------------|---|------------------------------|
| 1.2    | 4 | C1G 730         | 40/54 | 03/92→12/95 | <b>Z1</b> <sup>(14)(166)(167)</sup><br><b>Z11</b> <sup>(13)(131)(168)</sup> | <b>UPT8</b> <sup>(226)</sup> |
| 1.4    | 4 | E6J 700         | 59/79 | 03/92→12/95 | <b>Z340</b> <sup>(131)(166)(169)</sup><br><b>Z63</b> <sup>(167)</sup>       | <b>UPT2</b> <sup>(226)</sup> |
| 1.9 D  | 4 | F8Q 706;F8Q 742 | 48/64 | 03/92→12/95 | <b>GV852</b> <sup>(10)</sup>  | <b>GR067</b>                 |
| 1.9 dT | 4 | F8Q 740         | 68/91 | 03/92→12/95 | <b>GN959</b> <sup>(11)(10)(120)(196)</sup><br><b>GV844</b> <sup>(10)</sup>  |                              |

### CLIO I Box

|         |   |                 |       |             |  |                              |
|---------|---|-----------------|-------|-------------|--|------------------------------|
| 1.1     | 4 | C1E 700         | 34/46 | 01/91→09/98 | <b>Z76</b> <sup>(167)</sup>  | <b>UPT8</b> <sup>(226)</sup> |
| 1.2     | 4 | C3G 720         | 40/54 | 06/94→02/98 | <b>Z1</b> <sup>(166)</sup>   | <b>UPT8</b> <sup>(226)</sup> |
| 1.2     | 4 | E7F 706         | 40/54 | 01/91→09/98 | <b>Z206</b> <sup>(131)(166)(169)</sup>                                 | <b>UPT2</b> <sup>(226)</sup> |
| 1.2     | 4 | E7F 750         | 44/59 | 01/91→09/98 | <b>Z206</b> <sup>(131)(166)(169)</sup>                                 | <b>UPT2</b> <sup>(226)</sup> |
| 1.9 D   | 4 | F8Q 730;F8Q 732 | 48/64 | 01/91→09/98 | <b>GN909</b> <sup>(10)(165)</sup><br><b>GN991</b> <sup>(10)(165)</sup> | <b>GR066</b>                 |
| 1.9 RND | 4 | F8Q 678         | 40/54 | 04/96→02/98 | <b>GN909</b> <sup>(10)(165)</sup><br><b>GN991</b> <sup>(10)(165)</sup> |                              |

### CLIO II Box

|         |   |                         |       |             |   |  |
|---------|---|-------------------------|-------|-------------|---|--|
| 1.1     | 4 | D7F 720;D7F 726;D7F 746 | 43/58 | 09/98→      | <b>Z247</b> <sup>(166)(167)</sup><br><b>Z340</b> <sup>(131)(166)(169)</sup> | <b>UPT2</b> <sup>(226)</sup>                                     |
| 1.2     | 4 | D7F 722;D7F 726;D7F 746 | 44/59 | 03/99→10/03 | <b>Z14</b> <sup>(166)</sup>   |  |
| 1.5 dCi | 4 | K9K 700;K9K 704         | 48/64 | 06/01→      | <b>GN018</b> <sup>(10)</sup>  |  |
| 1.5 dCi | 4 | K9K 702                 | 59/79 | 06/01→10/04 | <b>GN018</b> <sup>(10)</sup>  |  |
| 1.5 dCi | 4 | K9K 702;K9K 710         | 60/80 | 11/03→      | <b>GN018</b> <sup>(10)</sup>  |  |
| 1.5 dCi | 4 | K9K 714                 | 50/67 | 04/04→      | <b>GN018</b> <sup>(10)</sup>  |  |
| 1.9 D   | 4 | F8Q 630                 | 47/63 | 09/98→      | <b>GN963</b> <sup>(10)</sup>  | <b>GSE128</b> <sup>(200)</sup><br><b>GSE129</b> <sup>(209)</sup> |
| 1.9 D   | 4 | F8Q 632                 | 48/64 | 02/00→05/01 | <b>GN963</b> <sup>(10)</sup>  | <b>GSE128</b> <sup>(200)</sup><br><b>GSE129</b> <sup>(209)</sup> |
| 1.9 DTi | 4 | F9Q 780                 | 59/79 | 02/00→05/01 | <b>GN018</b> <sup>(10)</sup>  | <b>GSE129</b> <sup>(209)</sup>                                   |

### KANGOO Express

|            |   |   |        |                       |  |                                |
|------------|---|---|--------|-----------------------|--|--------------------------------|
| 1.0        | 4 | CG10DE  | 40/54  | 07/03→                | <b>Z302</b> <sup>(166)</sup>   | <b>UPT14P</b> <sup>(226)</sup> |
| 1.2        | 4 | D7F 710;D7F 720;D7F 722;D7F 726;<br>D7F 744;D7F 746 | 43/58  | 08/97→                | <b>Z224</b> <sup>(166)(167)</sup><br><b>Z340</b> <sup>(131)(166)(169)</sup>                                | <b>UPT2</b> <sup>(226)</sup>   |
| 1.2        | 4 | D7F 764;D7F 766                                     | 44/59  | 07/98→07/01           | <b>Z14</b> <sup>(152)(166)</sup><br><b>Z224</b> <sup>(145)(166)</sup><br><b>Z257</b> <sup>(143)(166)</sup> | <b>UPT2</b> <sup>(226)</sup>   |
| 1.2 16V    | 4 | D4F 712;D4F 714;D4F 730                             | 55/74  | 10/01→                | <b>Z243</b> <sup>(14)(166)</sup>   | <b>UPT4</b> <sup>(226)</sup>   |
| 1.2 BiFuel | 4 | D7F 710;D7F 744                                     | 43/58  | 07/98→07/01<br>05/00→ | <b>Z257</b> <sup>(143)(166)</sup>  |                                |
| 1.4        | 4 | E7J 634;E7J 635;E7J 780                             | 55/74  | 08/97→                | <b>Z247</b> <sup>(166)(167)</sup><br><b>Z340</b> <sup>(131)(166)(169)</sup>                                |                                |
| 1.4        | 4 | E7J 634;E7J 635;E7J 780;K7J 701                     | 55/74  | 08/97→                |  | <b>UPT2</b> <sup>(226)</sup>   |
| 1.4        | 4 | K7J 701   | 55/74  | 08/97→                | <b>Z116</b> <sup>(131)(166)(168)</sup><br><b>Z14</b> <sup>(166)(167)</sup>                                 |                                |
| 1.5 dCi    | 4 | K9K 700;K9K 702;K9K 704                             | 48/64  | 12/01→                | <b>GN018</b> <sup>(10)</sup>   |                                |
| 1.5 dCi    | 4 | K9K 702;K9K 710                                     | 60/80  | 04/03→                | <b>GN018</b> <sup>(10)</sup>   |                                |
| 1.5 dCi    | 4 | K9K 704   | 42/56  | 12/02→                | <b>GN018</b> <sup>(10)</sup>   |                                |
| 1.5 dCi    | 4 | K9K 714   | 50/67  | 06/05→                | <b>GN018</b> <sup>(10)</sup>   |                                |
| 1.5 dCi    | 4 | K9K 716   | 45/60  | 10/05→                | <b>GN018</b> <sup>(10)</sup>   |                                |
| 1.5 dCi    | 4 | K9K 718   | 62/83  | 06/05→                | <b>GN018</b> <sup>(10)</sup>   |                                |
| 1.5 dCi    | 4 | K9K 800   | 50/67  | 02/08→                | <b>GE110</b> <sup>(6)(10)</sup><br><b>GN018</b> <sup>(5)(10)</sup>   |                                |
| 1.5 dCi    | 4 | K9K 806   | 76/102 | 02/08→                | <b>GE110</b> <sup>(6)(10)</sup><br><b>GN018</b> <sup>(5)(10)</sup>   |                                |



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|                  |   |                         |        |             |  |  |
|------------------|---|-------------------------|--------|-------------|--|--|
| 1.5 dCi 75       | 4 | K9K 608;K9K 808         | 55/74  | 09/10→      | GE110 <sup>(6/10)</sup><br>GN018 <sup>(5/10)</sup>                 |  |
| 1.5 dCi 85       | 4 | K9K 800;K9K 802         | 63/84  | 02/08→      | GE110 <sup>(6/10)</sup><br>GN018 <sup>(5/10)</sup>                 |  |
| 1.5 dCi 90       | 4 | K9K 608;K9K 808         | 66/89  | 06/09→      | GE110 <sup>(6/10)</sup><br>GN018 <sup>(5/10)</sup>                 |  |
| 1.5 dCi 110      | 4 | K9K 636                 | 81/109 | 09/13→      | GE110 <sup>(6/10)</sup><br>GN018 <sup>(5/10)</sup>                 |  |
| 1.5 dCi 110      | 4 | K9K 804                 | 80/107 | 09/10→      | GE110 <sup>(6/10)</sup><br>GN018 <sup>(5/10)</sup>                 |  |
| 1.6              | 4 | K7M 750                 | 64/86  | 02/08→      | Z116 <sup>(131/1166/1168)</sup><br>Z14 <sup>(1152/1166)</sup>      | UPT2 <sup>(226)</sup>                              |
| 1.6 16V          | 4 | K4M 706;K4M 752         | 70/94  | 10/01→      | Z340 <sup>(131/1166/1169)</sup>                                    |  |
| 1.6 16V          | 4 | K4M 750;K4M 752;K4M 753 | 70/94  | 10/01→      | Z340 <sup>(131/1166/1169)</sup>                                    | UPT2 <sup>(226)</sup>                              |
| 1.6 16V          | 4 | K4M 830                 | 78/105 | 02/08→      | Z193 <sup>(1166)</sup>   | UPT2 <sup>(226)</sup>                              |
| 1.6 16V bivalent | 4 | K4M 850                 | 60/80  | 06/05→      | Z193 <sup>(1166)</sup>   | UPT2 <sup>(226)</sup>                              |
| 1.6 16V LPG      | 4 | K4M 834                 | 72/97  | 02/08→      | Z193 <sup>(1166)</sup>   | UPT2 <sup>(226)</sup>                              |
| 1.9 D            | 4 | F8Q 632                 | 48/64  | 09/99→06/03 | GN019 <sup>(10)</sup>  | GSE128 <sup>(200)</sup><br>GSE129 <sup>(209)</sup> |
| 1.9 D 55         | 4 | F8Q 662                 | 40/54  | 08/97→      | GN963 <sup>(10)</sup><br>→02/99<br>GN019 <sup>(10)</sup><br>03/99→ | GSE128 <sup>(200)</sup><br>GSE129 <sup>(209)</sup> |
| 1.9 D 65         | 4 | F8Q 630                 | 47/63  | 08/97→      | GN963 <sup>(10)</sup>  |  |
| 1.9 D 65         | 4 | F8Q 630;F8Q 632         | 47/63  | 08/97→      |  | GSE128 <sup>(200)</sup><br>GSE129 <sup>(209)</sup> |
| 1.9 D 65         | 4 | F8Q 632                 | 47/63  | 08/97→      | GN019 <sup>(10)</sup>  |  |
| 1.9 dCi          | 4 | F9Q 782;F9Q 790         | 62/83  | 07/03→      | GN018 <sup>(10)</sup>  | GSE129 <sup>(209)</sup>                            |
| 1.9 dCi, 1.9 dTi | 4 | F9Q 780;F9Q 782;F9Q 790 | 59/79  | 02/00→      | GN018 <sup>(10)</sup>  | GSE129 <sup>(209)</sup>                            |

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|         |   |  |       |        |   |  |
|---------|---|--|-------|--------|---|--|
| 1.5 dCi | 4 |  | 50/67 | 04/07→ | GE110 <sup>(6/10/1216)</sup><br>GN018 <sup>(5/10/207)</sup> |  |
| 1.6     | 4 |  | 64/86 | 04/07→ | Z116 <sup>(131/1166/1168)</sup><br>Z14 <sup>(1166)</sup>    |  |

**MASTER I Platform/Chassis**

|       |   |         |       |             |                       |  |
|-------|---|---------|-------|-------------|-----------------------|--|
| 2.4 D | 4 | S8U 730 | 52/70 | 08/93→02/98 | GN954 <sup>(10)</sup> |  |
|-------|---|---------|-------|-------------|-----------------------|--|

**MASTER II Box**

|             |   |                                 |         |             |                                 |                         |
|-------------|---|---------------------------------|---------|-------------|---------------------------------|-------------------------|
| 1.9 dCi 80  | 4 | F9Q 772;F9Q 774                 | 60/80   | 11/01→      | GN018 <sup>(10)</sup>           | GSE129 <sup>(209)</sup> |
| 1.9 dTi     | 4 | F9Q 770                         | 59/79   | 09/00→      | GN018 <sup>(10)</sup>           | GSE129 <sup>(209)</sup> |
| 2.2 dCi 90  | 4 | G9T 720;G9T 722;G9T 750         | 66/89   | 09/00→      | GN026 <sup>(10)</sup>           |                         |
| 2.5 D       | 4 | S8U 770                         | 59/79   | 07/98→01/01 | GN927 <sup>(10)</sup>           |                         |
| 2.5 dCi     | 4 | G9U 632                         | 107/143 | 08/06→      | GN026 <sup>(10)</sup>           |                         |
| 2.5 dCi     | 4 | G9U 650                         | 88/118  | 08/06→      | GN026 <sup>(10)</sup>           |                         |
| 2.5 dCi     | 4 | G9U 650;G9U 754                 | 74/99   | 08/06→      | GN026 <sup>(10)</sup>           |                         |
| 2.5 dCi     | 4 | G9U 750                         | 84/113  | 01/04→      | GN026 <sup>(10)</sup><br>→10/06 |                         |
| 2.5 dCi 100 | 4 | G9U 754                         | 73/98   | 10/03→      | GN026 <sup>(10)</sup>           |                         |
| 2.5 dCi 120 | 4 | G9U 720;G9U 724;G9U 750;G9U 754 | 84/113  | 10/01→      | GN026 <sup>(10)</sup>           | GSE147                  |
| 2.8 dTi     | 4 | S9W 702                         | 84/113  | 07/98→10/01 | GN012 <sup>(10)</sup>           |                         |
| 3.0 dCi 140 | 4 | ZD3 202                         | 100/134 | 10/03→      | GN072 <sup>(10)</sup>           |                         |

**MASTER II Bus**

|            |   |                         |       |             |                       |                         |
|------------|---|-------------------------|-------|-------------|-----------------------|-------------------------|
| 1.9 dCi 80 | 4 | F9Q 772;F9Q 774         | 60/80 | 11/01→      | GN018 <sup>(10)</sup> | GSE129 <sup>(209)</sup> |
| 1.9 dTi    | 4 | F9Q 770                 | 59/79 | 09/00→      | GN018 <sup>(10)</sup> | GSE129 <sup>(209)</sup> |
| 2.2 dCi 90 | 4 | G9T 720;G9T 722;G9T 750 | 66/89 | 09/00→      | GN026 <sup>(10)</sup> |                         |
| 2.5 D      | 4 | S8U 770                 | 59/79 | 07/98→01/01 | GN927 <sup>(10)</sup> |                         |



kW/BHP

ULTRA PLUS  
TITAN**... RENAULT****... MASTER II Bus**

|             |   |                         |         |             |            |        |
|-------------|---|-------------------------|---------|-------------|------------|--------|
| 2.5 dCi     | 4 | G9U 632                 | 107/143 | 08/06→      | GN026 [70] |        |
| 2.5 dCi     | 4 | G9U 650                 | 88/118  | 08/06→      | GN026 [70] |        |
| 2.5 dCi     | 4 | G9U 750                 | 84/113  | 01/04→      | GN026 [70] |        |
|             |   |                         |         |             | →10/06     |        |
| 2.5 dCi     | 4 | G9U 754                 | 74/99   | 08/06→      | GN026 [70] |        |
| 2.5 dCi 100 | 4 | G9U 754                 | 73/98   | 10/03→      | GN026 [70] |        |
| 2.5 dCi 120 | 4 | G9U 720;G9U 750;G9U 754 | 84/113  | 10/01→      | GN026 [70] | GSE147 |
| 2.8 dTi     | 4 | S9W 702                 | 84/113  | 07/98→10/01 | GN012 [70] |        |
| 3.0 dCi 140 | 4 | ZD3 200;ZD3 202         | 100/134 | 10/03→      | GN072 [70] |        |

**MASTER II Platform/Chassis**

|             |   |                                 |         |             |            |        |
|-------------|---|---------------------------------|---------|-------------|------------|--------|
| 2.2 dCi 90  | 4 | G9T 720;G9T 722;G9T 750         | 66/89   | 09/00→      | GN026 [70] |        |
| 2.5 D       | 4 | S8U 770                         | 59/79   | 07/98→01/01 | GN927 [70] |        |
| 2.5 dCi     | 4 | G9U 632                         | 107/143 | 08/06→      | GN026 [70] |        |
| 2.5 dCi     | 4 | G9U 650                         | 88/118  | 08/06→      | GN026 [70] |        |
| 2.5 dCi     | 4 | G9U 650;G9U 754                 | 74/99   | 08/06→      | GN026 [70] |        |
| 2.5 dCi     | 4 | G9U 750                         | 84/113  | 01/04→      | GN026 [70] |        |
|             |   |                                 |         |             | →10/06     |        |
| 2.5 dCi 100 | 4 | G9U 754                         | 73/98   | 10/03→      | GN026 [70] |        |
| 2.5 dCi 120 | 4 | G9U 720;G9U 724;G9U 750;G9U 754 | 84/113  | 10/01→      | GN026 [70] | GSE147 |
| 2.8 dTi     | 4 | S9W 702                         | 84/113  | 07/98→10/01 | GN012 [70] |        |
| 3.0 dCi 140 | 4 | ZD3 200;ZD3 202                 | 100/134 | 10/03→      | GN072 [70] |        |

**MASTER III Box**

|         |   |   |         |        |  |  |
|---------|---|---|---------|--------|--|--|
| 2.3 dCi | 4 | M9T 670;M9T 672;M9T 676;M9T 686;<br>M9T 690;M9T 692;M9T 696;M9T 698;<br>M9T 870;M9T 890;M9T 896 | 92/123  | 02/10→ | CGP007 [71][10][73]<br>GE124 [60][10][43][139] |  |
| 2.3 dCi | 4 | M9T 670;M9T 672;M9T 676;M9T 690;<br>M9T 692;M9T 870;M9T 890                                     | 74/99   | 02/10→ | CGP007 [71][10][73]<br>GE124 [60][10][43][139] |  |
| 2.3 dCi | 4 | M9T 678;M9T 680;M9T 694;M9T 696;<br>M9T 698;M9T 896   | 107/143 | 02/10→ | CGP007 [71][10][73]<br>GE124 [60][10][43][139] |  |
| 2.3 dCi | 4 | M9T 700;M9T 702   | 100/134 | 07/14→ | GE124 [60][10][43][139]                        |  |
| 2.3 dCi | 4 | M9T 700;M9T 702   | 120/161 | 07/14→ | GE124 [60][10][43][139]                        |  |
| 2.3 dCi | 4 | M9T 870   | 81/109  | 09/14→ | GE124 [60][10][43][139]                        |  |
| 2.3 dCi | 4 | M9T 880;M9T 898   | 110/148 | 03/13→ | GE124 [60][10][43][139]                        |  |

**MASTER III Bus**

|             |   |                                 |         |        |  |  |
|-------------|---|---------------------------------|---------|--------|--|--|
| 2.3 dCi     | 4 | M9T 680                         | 107/143 | 02/11→ | CGP007 [71][10][73]<br>GE124 [60][10][43][139] |  |
| 2.3 dCi     | 4 | M9T 700;M9T 702                 | 100/134 | 07/14→ | GE124 [60][10][43][139]                        |  |
| 2.3 dCi     | 4 | M9T 700;M9T 702                 | 120/161 | 07/14→ | GE124 [60][10][43][139]                        |  |
| 2.3 dCi     | 4 | M9T 870;M9T 890                 | 81/109  | 09/14→ | GE124 [60][10][43][139]                        |  |
| 2.3 dCi 100 | 4 | M9T 670;M9T 672;M9T 676;M9T 870 | 74/99   | 02/11→ | CGP007 [71][10][73]<br>GE124 [60][10][43][139] |  |
| 2.3 dCi 125 | 4 | M9T 670;M9T 672;M9T 676;M9T 870 | 92/123  | 02/11→ | CGP007 [71][10][73]<br>GE124 [60][10][43][139] |  |
| 2.3 dCi 150 | 4 | M9T 880                         | 110/148 | 10/12→ | GE124 [60][10][43][139]                        |  |

**MASTER III Platform/Chassis**

|         |   |   |         |        |  |  |
|---------|---|---|---------|--------|--|--|
| 2.3 dCi | 4 | M9T 670;M9T 672;M9T 676;M9T 686;<br>M9T 690;M9T 692;M9T 696;M9T 698;<br>M9T 870;M9T 890;M9T 896 | 92/123  | 02/10→ | CGP007 [71][10][73]<br>GE124 [60][10][43][139] |  |
| 2.3 dCi | 4 | M9T 670;M9T 672;M9T 676;M9T 690;<br>M9T 692;M9T 870;M9T 890                                     | 74/99   | 02/10→ | CGP007 [71][10][73]<br>GE124 [60][10][43][139] |  |
| 2.3 dCi | 4 | M9T 678;M9T 680;M9T 694;M9T 696;<br>M9T 698;M9T 896   | 107/143 | 02/10→ | CGP007 [71][10][73]<br>GE124 [60][10][43][139] |  |
| 2.3 dCi | 4 | M9T 700;M9T 702   | 100/134 | 07/14→ | GE124 [60][10][43][139]                        |  |
| 2.3 dCi | 4 | M9T 700;M9T 702   | 120/161 | 07/14→ | GE124 [60][10][43][139]                        |  |



kW/BHP



ULTRAPLUS  
TITAN



## ... RENAULT



### ... MASTER III Platform/Chassis

|         |   |                 |         |        |       |                                 |  |
|---------|---|-----------------|---------|--------|-------|---------------------------------|--|
| 2.3 dCi | 4 | M9T 870         | 81/109  | 09/14→ | GE124 | <small>[6][10][43][139]</small> |  |
| 2.3 dCi | 4 | M9T 880;M9T 898 | 110/148 | 03/13→ | GE124 | <small>[6][10][43][139]</small> |  |

### RAPID Box

|       |   |   |       |             |                                |  |                           |
|-------|---|---|-------|-------------|--------------------------------|--|---------------------------|
| 1.1   | 4 | C1E 762                                     | 35/47 | 09/93→04/95 | Z11                            |  | UPT8 <small>[226]</small> |
| 1.2   | 4 | C1G 726                                     | 40/54 | 09/91→08/93 | Z11                            |  |                           |
| 1.2   | 4 | C1G 726;C3G 710;C3G 712                     | 40/54 | 09/91→03/98 |                                |  | UPT8 <small>[226]</small> |
| 1.2   | 4 | C3G 710;C3G 712                             | 40/54 | 09/91→03/98 | Z82 <small>[166]</small>       |  |                           |
| 1.2   | 4 | E7F 708                                     | 48/64 | 05/95→11/98 | Z15 <small>[166]</small>       |  | UPT2 <small>[226]</small> |
| 1.4   | 4 | E7J 720                                     | 43/58 | 09/91→08/93 | Z15 <small>[166]</small>       |  |                           |
| 1.4   | 4 | E7J 720;E7J 724;E7J 726;E7J 773             | 55/74 | 09/91→03/98 | Z247 <small>[166][167]</small> |  |                           |
| 1.4   | 4 | E7J 724                                     | 54/72 | 09/91→08/93 | Z15 <small>[166]</small>       |  | UPT2 <small>[226]</small> |
| 1.4   | 4 | E7J 728                                     | 58/78 | 01/94→03/98 | Z247 <small>[166][167]</small> |  | UPT2 <small>[226]</small> |
| 1.4   | 4 | E7J 773                                     | 59/79 | 05/95→08/97 | Z15 <small>[166]</small>       |  | UPT2 <small>[226]</small> |
| 1.6 D | 4 | F8M 736                                     | 40/54 | 09/93→04/95 | GN909 <small>[10]</small>      |  |                           |
| 1.9 D | 4 | F8Q 640;F8Q 682                             | 40/54 | 09/94→03/98 | GN991 <small>[10]</small>      |  |                           |
| 1.9 D | 4 | F8Q 646;F8Q 722;F8Q 724;<br>F8Q 774;F8Q 776 | 47/63 | 09/91→03/98 | GV852 <small>[10]</small>      |  |                           |

### TRAFIC Box

|       |   |                 |       |             |   |  |                           |
|-------|---|-----------------|-------|-------------|---|--|---------------------------|
| 1.7   | 4 | F1N 720         | 50/67 | 08/92→08/94 | Z22 <small>[167]</small>  |  | UPT8 <small>[226]</small> |
| 1.9 D | 4 | F8Q 606         | 44/59 | 06/97→03/01 | GN963 <small>[10]</small>   |  |                           |
| 2.1 D | 4 | J8S 620;J8S 758 | 47/63 | 06/94→10/97 | GN909 <small>[11][101][208][196]</small><br>GN954 <small>[10]</small> |  | GR066                     |
| 2.2   | 4 | J7T 600         | 74/99 | 06/94→10/97 | Z17 <small>[131][131][168]</small><br>Z207 <small>[167]</small>       |  | UPT9 <small>[228]</small> |

### TRAFIC Bus

|       |   |                 |       |             |   |  |                           |
|-------|---|-----------------|-------|-------------|---|--|---------------------------|
| 1.7   | 4 | F1N 724         | 50/67 | 08/92→08/94 | Z22 <small>[167]</small>  |  | UPT8 <small>[226]</small> |
| 1.9 D | 4 | F8Q 606         | 44/59 | 06/97→03/01 | GN963 <small>[10]</small>   |  |                           |
| 2.1 D | 4 | J8S 620;J8S 758 | 47/63 | 06/94→10/97 | GN909 <small>[11][101][208][196]</small><br>GN954 <small>[10]</small> |  | GR066                     |
| 2.2   | 4 | J7T 600         | 74/99 | 06/94→10/97 | Z17 <small>[131][131][168]</small><br>Z207 <small>[167]</small>       |  | UPT9 <small>[228]</small> |

### TRAFIC Platform/Chassis

|       |   |                 |       |             |   |  |                           |
|-------|---|-----------------|-------|-------------|---|--|---------------------------|
| 2.1 D | 4 | J8S 620;J8S 758 | 47/63 | 06/94→04/98 | GN909 <small>[11][101][208][196]</small><br>GN954 <small>[10]</small> |  | GR066                     |
| 2.2   | 4 | J7T 600         | 74/99 | 09/94→04/98 |   |  | UPT9 <small>[228]</small> |
| 2.5 D | 4 | S8U 758         | 58/78 | 09/94→01/99 | GN927 <small>[10]</small>   |  |                           |
| 2.5 D | 4 | S8U 758;S8U 780 | 55/74 | 05/98→03/01 | GN927 <small>[10]</small>   |  | GR066                     |

### TRAFIC II Box

|                      |   |                                 |         |             |   |  |                           |
|----------------------|---|---------------------------------|---------|-------------|---|--|---------------------------|
| 1.9 dCi              | 4 | F9Q 760                         | 75/101  | 03/01→      | GN018 <small>[10]</small>   |  |                           |
| 1.9 dCi              | 4 | F9Q 762                         | 59/79   | 04/01→07/03 | GN018 <small>[10]</small>   |  |                           |
| 1.9 dCi 80           | 4 | F9Q 760;F9Q 762                 | 60/80   | 03/01→      | GN018 <small>[10]</small>   |  |                           |
| 1.9 dCi 100          | 4 | F9Q 760                         | 74/99   | 03/01→      | GN018 <small>[10]</small>   |  |                           |
| 2.0                  | 4 | F4R 720;F4R 722                 | 88/118  | 03/01→      | Z337 <small>[166][167]</small><br>Z340 <small>[131][166][169]</small>   |  | UPT2 <small>[226]</small> |
| 2.0 16V              | 4 | F4R 820                         | 86/115  | 08/06→      | Z337 <small>[166][167]</small><br>Z340 <small>[131][166][169]</small>   |  | UPT2 <small>[226]</small> |
| 2.0 dCi 90           | 4 | M9R 630;M9R 780;M9R 782         | 66/89   | 08/06→      | CGP007 <small>[7][101][73]</small><br>GE124 <small>[8][101][44]</small> |  | GSE147                    |
| 2.0 dCi 115          | 4 | M9R 692;M9R 780;M9R 782;M9R 786 | 84/113  | 08/06→      | CGP007 <small>[7][101][73]</small><br>GE124 <small>[8][101][44]</small> |  | GSE147                    |
| 2.5 dCi              | 4 | G9U 630                         | 84/113  | 08/07→      | GN026 <small>[10]</small>   |  |                           |
| 2.5 dCi 145          | 4 | G9U 630                         | 107/143 | 08/06→      | GN026 <small>[10]</small>   |  |                           |
| 2.5 DTi, 2.5 dCi 135 | 4 | G9U 730                         | 99/133  | 03/03→      | GN026 <small>[10]</small>   |  |                           |



kW/BHP

ULTRAPLUS  
TITAN**... RENAULT****TRAFIC II Bus**

|                      |   |   |         |             |   |            |
|----------------------|---|---|---------|-------------|---|------------|
| 1.9 dCi              | 4 | F9Q 762                                     | 59/79   | 04/01→07/03 | GN018 [10]                                  |            |
| 1.9 dCi 80           | 4 | F9Q 762                                     | 60/80   | 03/01→      | GN018 [10]                                  |            |
| 1.9 dCi 100          | 4 | F9Q 760                                     | 74/99   | 03/01→      | GN018 [10]                                  |            |
| 2.0                  | 4 | F4R 720;F4R 722                             | 88/118  | 03/01→      | Z337 [166][167]<br>Z340 [131][166][169]     | UPT2 [226] |
| 2.0 16V              | 4 | F4R 820                                     | 86/115  | 08/06→      | Z337 [166][167]<br>Z340 [131][166][169]     | UPT2 [226] |
| 2.0 dCi 90           | 4 | M9R 782                                     | 66/89   | 08/06→      | CGP007 [77][101][73]<br>GE124 [80][101][44] | GSE147     |
| 2.0 dCi 115          | 4 | M9R 630;M9R 692;M9R 780;<br>M9R 782;M9R 786 | 84/113  | 08/06→      | CGP007 [77][101][73]<br>GE124 [80][101][44] | GSE147     |
| 2.5 dCi 115          | 4 | G9U 630                                     | 84/113  | 02/08→      | GN026 [10]                                  |            |
| 2.5 dCi 145          | 4 | G9U 630                                     | 107/143 | 08/06→      | GN026 [10]                                  |            |
| 2.5 DTi, 2.5 dCi 135 | 4 | G9U 730                                     | 99/133  | 03/03→      | GN026 [10]                                  |            |

**TRAFIC II Platform/Chassis**

|             |   |                         |         |             |   |            |
|-------------|---|-------------------------|---------|-------------|---|------------|
| 1.9 dCi     | 4 | F9Q 762                 | 59/79   | 09/01→07/03 | GN018 [10]                                  |            |
| 1.9 dCi 80  | 4 | F9Q 762                 | 60/80   | 03/01→      | GN018 [10]                                  |            |
| 1.9 dCi 100 | 4 | F9Q 760                 | 74/99   | 03/01→      | GN018 [10]                                  |            |
| 2.0         | 4 | F4R 720                 | 88/118  | 03/01→      | Z337 [166][167]<br>Z340 [131][166][169]     | UPT2 [226] |
| 2.0 dCi 90  | 4 | M9R 780;M9R 782         | 66/89   | 08/06→      | CGP007 [77][101][73]<br>GE124 [80][101][44] | GSE147     |
| 2.0 dCi 115 | 4 | M9R 780;M9R 782;M9R 786 | 84/113  | 08/06→      | CGP007 [77][101][73]<br>GE124 [80][101][44] | GSE147     |
| 2.5 dCi     | 4 | G9U 630                 | 84/113  | 08/07→      | GN026 [10]                                  |            |
| 2.5 dCi 135 | 4 | G9U 730                 | 99/133  | 03/01→      | GN026 [10]                                  |            |
| 2.5 dCi 145 | 4 | G9U 630                 | 107/143 | 08/06→      | GN026 [10]                                  |            |

**TWINGO I Box**

|     |   |   |       |             |  |            |
|-----|---|---|-------|-------------|--|------------|
| 1.2 | 4 | - 701;D7F 700                                       | 43/58 | 05/96→      | Z63 [115][167]<br>→06/97                                   |            |
| 1.2 | 4 | C3G 700;C3G 702                                     | 40/54 | 03/93→05/96 | Z76 [167]  | UPT8 [226] |
| 1.2 | 4 | D7F 700;D7F 701                                     | 43/58 | 05/96→      | Z340 [131][166][169]<br>→06/97                             |            |
| 1.2 | 4 | D7F 700;D7F 701;D7F 702                             | 43/58 | 05/96→      | Z206 [131][166][169]<br>07/97→<br>Z74 [166][167]<br>07/97→ |            |
| 1.2 | 4 | D7F 700;D7F 701;D7F 702;D7F 703;<br>D7F 704;D7F 706 | 43/58 | 05/96→      |  | UPT2 [226] |

**RENAULT TRUCKS****MASCOTT Box Body / Estate**

|                                       |   |                               |         |             |            |  |
|---------------------------------------|---|-------------------------------|---------|-------------|------------|--|
| 2.8 110.35, 2.8 110.50,<br>2.8 110.55 | 4 | 8140.43.B.3586;8140.43.B.3588 | 78/105  | 01/99→06/04 | GF006 [10] |  |
| 2.8 110.35, 2.8 110.50,<br>2.8 110.55 | 4 | 8140.43.C.2586                | 78/105  | 01/99→06/04 | GF984      |  |
| 2.8 130.35, 2.8 130.55                | 4 | 8140.43.S.2585;8140.43.S.3585 | 92/123  | 01/99→06/04 | GN012 [10] |  |
| 2.8 150.35, 2.8 150.55,<br>2.8 150.65 | 4 | 8140.43N.3585                 | 107/143 | 10/01→06/04 | GN012 [10] |  |

**MASCOTT Dumptruck**

|                 |   |                               |        |             |            |  |
|-----------------|---|-------------------------------|--------|-------------|------------|--|
| 2.8 110, 2.8 90 | 4 | 8140.43.B.3586;8140.43.B.3588 | 78/105 | 01/00→06/04 | GF006 [10] |  |
| 2.8 110, 2.8 90 | 4 | 8140.43.C.2586                | 78/105 | 01/00→06/04 | GF984      |  |





kW/BHP

ULTRAPLUS  
TITAN**... RENAULT TRUCKS****MASCOTT Platform/Chassis**

|            |   |                               |         |             |            |
|------------|---|-------------------------------|---------|-------------|------------|
| 2.8 110    | 4 | 8140.43.B.3586;8140.43.B.3588 | 78/105  | 01/99→06/04 | GF006 (10) |
| 2.8 110    | 4 | 8140.43.C.2586                | 78/105  | 01/99→06/04 | GF984      |
| 2.8 130    | 4 | 8140.43.S.2585;8140.43.S.3585 | 92/123  | 01/99→06/04 | GN012 (10) |
| 2.8 150.35 | 4 | 8140.43N.3585                 | 107/143 | 10/01→06/04 | GN012 (10) |

**MESSENGER Box Body / Estate**

|              |   |              |        |             |       |
|--------------|---|--------------|--------|-------------|-------|
| 2.5 B 120.55 | 4 | 8140.47.2585 | 85/114 | 01/94→09/96 | GF984 |
|--------------|---|--------------|--------|-------------|-------|

**MESSENGER Platform/Chassis**

|   |   |  |        |             |       |
|---|---|--|--------|-------------|-------|
| 2.5 B 120.35, 2.5 B 120.55,<br>2.5 B 120.65 | 4 | 8140.47.2530 IDR;8140.47.2585;<br>8140.47.2590 | 85/114 | 10/91→09/96 | GF984 |
|---|---|--|--------|-------------|-------|

**MESSENGER Truck Tractor**

|               |   |              |        |             |       |
|---------------|---|--------------|--------|-------------|-------|
| 2.5 B 120.55T | 4 | 8140.47.2585 | 85/114 | 01/94→09/96 | GF984 |
|---------------|---|--------------|--------|-------------|-------|

**ROLLS-ROYCE****CORNICHE IV Convertible**

|     |   |         |         |             |          |            |
|-----|---|---------|---------|-------------|----------|------------|
| 6.8 | 8 | L 410 I | 165/221 | 01/93→12/00 | Z8 (166) | UPT8 (226) |
|-----|---|---------|---------|-------------|----------|------------|

**CORNICHE V Convertible**

|              |   |           |         |             |           |            |
|--------------|---|-----------|---------|-------------|-----------|------------|
| 6.8 V8 Turbo | 8 | L 410 MIT | 242/325 | 01/00→09/02 | Z20 (166) | UPT8 (226) |
|--------------|---|-----------|---------|-------------|-----------|------------|

**PARK WARD**

|     |    |         |         |             |            |              |
|-----|----|---------|---------|-------------|------------|--------------|
| 5.4 | 12 | M73 B54 | 240/322 | 10/00→12/02 | Z237 (166) | UPT12P (226) |
|-----|----|---------|---------|-------------|------------|--------------|

**PHANTOM**

|     |    |           |         |        |            |              |
|-----|----|-----------|---------|--------|------------|--------------|
| 6.8 | 12 | N73 B68 A | 338/453 | 08/02→ | Z237 (166) | UPT12P (226) |
|-----|----|-----------|---------|--------|------------|--------------|

**PHANTOM Coupe**

|         |    |           |         |        |            |              |
|---------|----|-----------|---------|--------|------------|--------------|
| 6.8 V12 | 12 | N73 B68 A | 338/453 | 01/07→ | Z237 (166) | UPT12P (226) |
|---------|----|-----------|---------|--------|------------|--------------|

**PHANTOM DROPHEAD COUPE**

|         |    |           |         |        |            |              |
|---------|----|-----------|---------|--------|------------|--------------|
| 6.8 V12 | 12 | N73 B68 A | 338/453 | 03/06→ | Z237 (166) | UPT12P (226) |
|---------|----|-----------|---------|--------|------------|--------------|

**SILVER SERAPH**

|     |    |         |         |             |            |              |
|-----|----|---------|---------|-------------|------------|--------------|
| 5.4 | 12 | M73 B54 | 240/322 | 03/98→09/02 | Z237 (166) | UPT12P (226) |
|-----|----|---------|---------|-------------|------------|--------------|

**SILVER SPIRIT**

|     |   |         |         |             |          |            |
|-----|---|---------|---------|-------------|----------|------------|
| 6.8 | 8 | L 410 I | 160/215 | 08/92→09/96 | Z8 (166) | UPT8 (226) |
|-----|---|---------|---------|-------------|----------|------------|

**ROVER****25**

|     |   |        |       |             |            |              |
|-----|---|--------|-------|-------------|------------|--------------|
| 1.1 | 4 | 11 K4F | 55/74 | 09/99→06/01 | Z170 (166) | UPT12P (226) |
|-----|---|--------|-------|-------------|------------|--------------|

|         |   |        |       |             |                |              |
|---------|---|--------|-------|-------------|----------------|--------------|
| 1.1 16V | 4 | 11 K4F | 55/74 | 01/04→05/05 | Z15 (166)(167) | UPT12P (226) |
|---------|---|--------|-------|-------------|----------------|--------------|

|         |   |        |        |             |                      |              |
|---------|---|--------|--------|-------------|----------------------|--------------|
| 1.4 16V | 4 | 14 K4F | 76/102 | 10/99→05/05 | Z340 (131)(166)(169) | UPT12P (226) |
|---------|---|--------|--------|-------------|----------------------|--------------|

|  |  |  |  |  |                |  |
|--|--|--|--|--|----------------|--|
|  |  |  |  |  | Z15 (166)(167) |  |
|--|--|--|--|--|----------------|--|

|  |  |  |  |  |                            |  |
|--|--|--|--|--|----------------------------|--|
|  |  |  |  |  | 02/00→, →Ch no: YD 471 564 |  |
|--|--|--|--|--|----------------------------|--|

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|--|--|--|--|--|----------------------|--|
|  |  |  |  |  | Z340 (131)(166)(169) |  |
|--|--|--|--|--|----------------------|--|

|  |  |  |  |  |                            |  |
|--|--|--|--|--|----------------------------|--|
|  |  |  |  |  | 02/00→, →Ch no: YD 471 564 |  |
|--|--|--|--|--|----------------------------|--|

|         |   |        |       |             |                |              |
|---------|---|--------|-------|-------------|----------------|--------------|
| 1.4 16V | 4 | 14 K4M | 62/83 | 10/99→05/05 | Z15 (166)(167) | UPT12P (226) |
|---------|---|--------|-------|-------------|----------------|--------------|

|  |  |  |  |  |                    |  |
|--|--|--|--|--|--------------------|--|
|  |  |  |  |  | →Ch no: YD 471 564 |  |
|--|--|--|--|--|--------------------|--|

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|--|--|--|--|--|----------------------|--|
|  |  |  |  |  | Z340 (131)(166)(169) |  |
|--|--|--|--|--|----------------------|--|

|  |  |  |  |  |                    |  |
|--|--|--|--|--|--------------------|--|
|  |  |  |  |  | →Ch no: YD 471 564 |  |
|--|--|--|--|--|--------------------|--|

|         |   |        |        |             |                |              |
|---------|---|--------|--------|-------------|----------------|--------------|
| 1.6 16V | 4 | 16 K4F | 80/107 | 10/99→05/05 | Z15 (166)(167) | UPT12P (226) |
|---------|---|--------|--------|-------------|----------------|--------------|

|  |  |  |  |  |                    |  |
|--|--|--|--|--|--------------------|--|
|  |  |  |  |  | →Ch no: YD 471 564 |  |
|--|--|--|--|--|--------------------|--|

|  |  |  |  |  |                      |  |
|--|--|--|--|--|----------------------|--|
|  |  |  |  |  | Z340 (131)(166)(169) |  |
|--|--|--|--|--|----------------------|--|

|  |  |  |  |  |                    |  |
|--|--|--|--|--|--------------------|--|
|  |  |  |  |  | →Ch no: YD 471 564 |  |
|--|--|--|--|--|--------------------|--|



kW/BHP

ULTRA PLUS  
TITAN

## ... ROVER



## ... 25

|         |   |        |         |             |  |              |
|---------|---|--------|---------|-------------|--|--------------|
| 1.8 16V | 4 | 18 K4F | 85/114  | 10/99→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| 1.8 16V | 4 | 18 K4K | 107/143 | 02/00→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| 2.0 iDT | 4 | 20 T2N | 74/99   | 10/99→05/05 | GN905 (10)                                   |              |
| 2.0 iDT | 4 | 20 T2N | 83/111  | 01/02→12/04 | GN999 (10)                                   |              |

## 45

|         |   |        |         |             |  |              |
|---------|---|--------|---------|-------------|--|--------------|
| 1.4     | 4 | 14 K4F | 76/102  | 02/00→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167)                                 | UPT12P (226) |
| 1.6     | 4 | 16 K4F | 80/107  | 02/00→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167)                                 | UPT12P (226) |
| 1.8     | 4 | 18 K4F | 86/115  | 02/00→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167)                                 | UPT12P (226) |
| 2.0 V6  | 6 | 20 K4F | 110/148 | 02/00→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167)                                 | UPT12P (226) |
| 2.0 iDT | 4 | 20 T2N | 74/99   | 02/00→05/05 | GN905 (10)   |              |
| 2.0 iDT | 4 | 20 T2N | 83/111  | 01/04→05/05 | GN046 (10)<br>→Eng no: 2072N11N16272<br>GN999 (10)<br>Eng no: 2072N11N16273→ |              |

## 45 Saloon

|         |   |        |         |             |  |              |
|---------|---|--------|---------|-------------|--|--------------|
| 1.4     | 4 | 14 K4F | 76/102  | 02/00→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167)                                 | UPT12P (226) |
| 1.6     | 4 | 16 K4F | 80/107  | 02/00→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167)                                 | UPT12P (226) |
| 1.8     | 4 | 18 K4F | 86/115  | 02/00→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167)                                 | UPT12P (226) |
| 2.0 V6  | 6 | 20 K4F | 110/148 | 02/00→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167)                                 | UPT12P (226) |
| 2.0 iDT | 4 | 20 T2N | 74/99   | 02/00→05/05 | GN905 (10)   |              |
| 2.0 iDT | 4 | 20 T2N | 83/111  | 01/04→05/05 | GN046 (10)<br>→Eng no: 2072N11N16272<br>GN999 (10)<br>Eng no: 2072N11N16273→ |              |

## 75

|           |   |        |         |             |  |              |
|-----------|---|--------|---------|-------------|--|--------------|
| 1.8       | 4 | K 1.8  | 88/118  | 02/99→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| 1.8 Turbo | 4 | 18 K4G | 110/148 | 05/03→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| 2.0 CDT   | 4 | M 47 R | 85/114  | 02/99→05/05 | GN024 (10)                                   |              |
| 2.0 CDTi  | 4 | 204D2  | 96/129  | 02/03→05/05 | GN024 (10)                                   |              |
| 2.0 V6    | 6 | 20 K4F | 110/148 | 02/99→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| 2.5 V6    | 6 | 25 K4F | 130/174 | 10/01→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| 2.5 V6    | 6 | KV 6   | 129/173 | 02/99→10/01 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| 4.6 V8    | 8 | 46F2F  | 191/256 | 10/04→05/05 | Z117   | UPT9 (228)   |

## 75 Tourer

|           |   |        |         |             |  |              |
|-----------|---|--------|---------|-------------|--|--------------|
| 1.8       | 4 | K 1.8  | 88/118  | 08/01→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| 1.8 Turbo | 4 | 18 K4G | 110/148 | 05/03→05/05 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| 2.0 CDT   | 4 | M 47 R | 85/114  | 08/01→05/05 | GN024 (10)                                   |              |



kW/BHP

ULTRAPLUS  
TITAN**... ROVER****... 75 Tourer**

|          |   |        |         |             |  |                     |
|----------|---|--------|---------|-------------|--|---------------------|
| 2.0 CDTi | 4 | 204D2  | 96/129  | 02/03→05/05 | <b>GN024</b> [10]  |                     |
| 2.0 V6   | 6 | 20 K4F | 110/148 | 08/01→05/05 | <b>Z221</b> [130][131][166][169]<br><b>Z228</b> [166][167] | <b>UPT12P</b> [226] |
| 2.5 V6   | 6 | KV 6   | 130/174 | 08/01→05/05 | <b>Z221</b> [130][131][166][169]<br><b>Z228</b> [166][167] | <b>UPT12P</b> [226] |
| 4.6 V8   | 8 | 46F2F  | 191/256 | 10/03→05/05 | <b>Z117</b>  | <b>UPT9</b> [228]   |

**100 Convertible**

|         |   |               |        |             |  |                   |
|---------|---|---------------|--------|-------------|--|-------------------|
| 1.1 111 | 4 | 11 K2D        | 44/59  | 04/94→10/97 | <b>Z15</b> [166][167]<br><b>Z340</b> [130][166][169] | <b>UPT2</b> [226] |
| 1.4 114 | 4 | 14 K2A;14 K2D | 55/74  | 04/94→10/97 | <b>Z15</b> [166][167]<br><b>Z340</b> [130][166][169] | <b>UPT2</b> [226] |
| 1.4 114 | 4 | 14 K4F        | 75/101 | 03/97→10/98 | <b>Z15</b> [166][167]<br><b>Z340</b> [130][166][169] | <b>UPT2</b> [226] |

**100 / METRO**

|                                |   |        |        |             |  |                   |
|--------------------------------|---|--------|--------|-------------|--|-------------------|
| 1.4 114 D                      | 4 | TUD 3  | 38/51  | 10/92→12/94 | <b>GN927</b> [110][101][280][196]<br><b>GV661</b> [10] |                   |
| 1.4 114 GSi<br>1.4 114 GTi 16V | 4 | 14 K4F | 76/102 | 08/91→12/98 | <b>Z15</b> [166][167]<br><b>Z340</b> [130][166][169]   | <b>UPT2</b> [226] |
| 1.5 115 D                      | 4 | TUD 5  | 42/56  | 12/94→12/98 | <b>GN016</b> [110][101][280][196]<br><b>GN912</b> [10] |                   |

**200**

|              |   |        |         |             |   |                     |
|--------------|---|--------|---------|-------------|---|---------------------|
| 1.1 211      | 4 | 11 K2D | 44/59   | 01/98→03/00 |   | <b>UPT2</b> [226]   |
| 1.4 214 i    | 4 | 14 K2F | 55/74   | 11/95→03/00 | <b>Z15</b> [166][167]<br><b>Z340</b> [130][166][169]  | <b>UPT2</b> [226]   |
| 1.4 214 Si   | 4 | 14 K4F | 76/102  | 11/95→03/00 | <b>Z247</b> [166][167]                                | <b>UPT2</b> [226]   |
| 1.6 216 Si   | 4 | 16 K4F | 82/110  | 11/95→03/00 | <b>Z16</b> [166][167]<br><b>Z340</b> [130][166][169]  | <b>UPT2</b> [226]   |
| 1.8 218 K Vi | 4 | 18 K4K | 107/143 | 11/95→03/00 | <b>Z188</b> [166][167]<br><b>Z340</b> [130][166][169] | <b>UPT12P</b> [226] |
| 2.0 220 D/SD | 4 | 20 T2R | 63/84   | 11/95→03/00 | <b>GN905</b> [10]                                     |                     |
| 2.0 220 SDi  | 4 | 20 T2N | 77/103  | 11/95→03/00 | <b>GN905</b> [10]                                     |                     |

**200 Coupe**

|               |   |         |         |             |  |                   |
|---------------|---|---------|---------|-------------|--|-------------------|
| 1.6 216       | 4 | D 16 A8 | 90/121  | 10/92→06/99 | <b>Z16</b> [166][167]<br><b>Z340</b> [130][166][169] | <b>UPT2</b> [226] |
| 2.0 220 GSi   | 4 | 20 T4H  | 100/134 | 05/94→06/99 | <b>Z247</b> [166][167]                               | <b>UPT2</b> [226] |
| 2.0 220 Turbo | 4 | 20 T4G  | 147/197 | 10/92→06/99 | <b>Z15</b> [166][167]<br><b>Z340</b> [130][166][169] | <b>UPT2</b> [226] |

**200 Hatchback**

|                |   |               |         |             |  |                   |
|----------------|---|---------------|---------|-------------|--|-------------------|
| 1.4 214        | 4 | 14 K2A;14 K2D | 55/74   | 09/93→10/95 | <b>Z15</b> [166][167]<br><b>Z340</b> [130][166][169]   |                   |
| 1.4 214 GSi/Si | 4 | 14 K4F        | 76/102  | 12/92→10/95 | <b>Z15</b> [166][167]<br><b>Z340</b> [130][166][169]   | <b>UPT2</b> [226] |
| 1.8 218 TD     | 4 | XUD 7TE       | 65/87   | 09/91→10/95 | <b>GN909</b> [10][165]<br><b>GV636</b> [10][165]       |                   |
| 1.9 218 D      | 4 | XUD9          | 52/70   | 09/91→10/95 | <b>GN909</b> [110][101][280][196]<br><b>GV636</b> [10] |                   |
| 2.0 220 GTi    | 4 | 20 M4F        | 103/138 | 09/91→10/95 | <b>Z16</b> [166][167]<br><b>Z340</b> [130][166][169]   | <b>UPT2</b> [226] |
| 2.0 220 GTi    | 4 | 20 T4H        | 100/134 | 01/93→10/95 | <b>Z247</b> [166][167]                                 | <b>UPT2</b> [226] |
| 2.0 220 Turbo  | 4 | 20 T4G        | 147/197 | 01/93→10/95 | <b>Z24</b> [166][167]<br><b>Z30</b> [130][131][168]    |                   |



kW/BHP

ULTRAPLUS  
TITAN

## ... ROVER



## 400

|   |   |         |         |             |  |            |
|---|---|---------|---------|-------------|--|------------|
| 1.4 414                                     | 4 | 14 K4C  | 70/94   | 01/93→04/95 |  | UPT2 (226) |
| 1.4 414 GSI/SI                              | 4 | 14 K4F  | 76/102  | 01/93→04/95 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.4 414 Si                                  | 4 | 14 K4F  | 76/102  | 05/95→03/00 | Z247 (166)(167)                        | UPT2 (226) |
| 1.6 416 Si                                  | 4 | 16 K4F  | 82/110  | 05/95→03/00 | Z247 (166)(167)                        | UPT2 (226) |
| 1.6 416 Si                                  | 4 | D 16 Y2 | 83/111  | 05/95→03/00 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8 418 TD                                  | 4 | XUD 7TE | 65/87   | 09/91→04/95 | GN909 (11)(10)(128)(196)<br>GV636 (10) |            |
| 1.9 418 D                                   | 4 | XUD9    | 49/66   | 09/91→04/95 | GN909 (11)(10)(128)(196)<br>GV636 (10) |            |
| 2.0 420 D                                   | 4 | 20 T2R  | 63/84   | 11/95→03/00 | GN905 (10)                             |            |
| 2.0 420 Di                                  | 4 | 20 T2N  | 77/103  | 05/95→03/00 | GN905 (10)                             |            |
| 2.0 420 GSI/SLI/GTI/Vite,<br>2.0 420 Si Lux | 4 | 20 T4H  | 100/134 | 01/93→03/00 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.0 420 GTI/GSI/Vitesse                     | 4 | 20 M4F  | 103/138 | 02/92→04/95 | Z247 (166)(167)                        | UPT2 (226) |
| 2.0 420 Turbo                               | 4 | 20 T4G  | 147/197 | 01/93→04/95 | Z24 (166)(167)<br>Z30 (131)(131)(168)  | UPT2 (226) |

## 400 Hatchback

|                |   |         |         |             |  |            |
|----------------|---|---------|---------|-------------|--|------------|
| 1.4 414        | 4 | 14 K2F  | 55/74   | 03/96→12/97 |  | UPT2 (226) |
| 1.4 414 Si     | 4 | 14 K4F  | 76/102  | 05/95→03/00 | Z247 (166)(167)                        | UPT2 (226) |
| 1.6 416 Si     | 4 | 16 K4F  | 82/110  | 05/95→03/00 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 416 Si     | 4 | D 16 Y2 | 83/111  | 06/95→03/00 | Z16 (166)<br>Z340 (131)(166)(169)      | UPT2 (226) |
| 2.0 420 D      | 4 | 20 T2R  | 63/84   | 11/95→03/00 | GN905 (10)                             |            |
| 2.0 420 Di     | 4 | 20 T2N  | 77/103  | 05/95→03/00 | GN905 (10)                             |            |
| 2.0 420 Si Lux | 4 | 20 T4H  | 100/134 | 12/95→03/00 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |

## 400 Tourer

|        |   |         |         |             |  |              |
|--------|---|---------|---------|-------------|--|--------------|
| 1.6 i  | 4 | D 16 A8 | 90/121  | 05/94→11/98 | Z16 (166)(167)<br>Z340 (131)(166)(169)       | UPT2 (226)   |
| 1.6 i  | 4 | D 16 Z2 | 82/110  | 05/94→11/98 | Z16 (166)(167)<br>Z340 (131)(166)(169)       | UPT2 (226)   |
| 1.8 i  | 4 | 18 K4K  | 107/143 | 06/96→11/98 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT12P (226) |
| 1.8 TD | 4 | XUD 7TE | 65/87   | 09/93→11/98 | GN909 (11)(10)(128)(196)<br>GV636 (10)       |              |
| 2.0 i  | 4 | 20 T4H  | 100/134 | 05/94→11/98 | Z15 (166)(167)<br>Z340 (131)(166)(169)       |              |

## 600

|                    |   |         |         |             |   |            |
|--------------------|---|---------|---------|-------------|---|------------|
| 1.9 618 i/Si       | 4 | F 18 A3 | 85/114  | 03/96→02/99 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 2.0 620 i          | 4 | F 20 Z2 | 85/114  | 08/93→06/96 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 2.0 620 Sdi        | 4 | 20 T2N  | 77/103  | 12/94→02/99 | GN905 (10)                              |            |
| 2.0 620 Si         | 4 | F 20 Z1 | 96/129  | 08/93→02/99 | Z116 (131)(166)(168)<br>Z158 (166)(167) | UPT2 (226) |
| 2.0 620 Ti Vitesse | 4 | 20 T4G  | 147/197 | 07/94→02/99 | Z247 (166)(167)                         | UPT2 (226) |
| 2.3 623 Si         | 4 | H 23 A3 | 116/156 | 08/93→02/99 | Z116 (131)(166)(168)<br>Z158 (166)(167) |            |



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|                   |   |        |         |             |  |            |
|-------------------|---|--------|---------|-------------|--|------------|
| 2.0 820 16V Turbo | 4 | T 16   | 132/177 | 01/92→02/99 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.0 820 I/SI      | 4 | 20 T4H | 100/134 | 01/92→02/99 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.0 820 Sport     | 4 | 20 T4G | 145/194 | 04/94→03/96 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.5 825 Si Lux    | 6 | 25 K4F | 129/173 | 04/96→02/99 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |

**800 Coupe**

|             |   |                       |         |             |  |            |
|-------------|---|-----------------------|---------|-------------|--|------------|
| 2.5 825 SD  | 4 | 425 SL1RR;492 4 SHIRG | 87/117  | 09/93→02/99 | GN909 (10)<br>→04/95<br>GN007 (10)<br>05/95→ |            |
| 2.5 825 Si  | 6 | 25 K4F                | 129/173 | 04/96→02/99 | Z15 (166)(167)<br>Z340 (131)(166)(169)       | UPT2 (226) |
| 2.7 827 24V | 6 | C 27 A1               | 124/166 | 08/92→02/99 | Z16 (166)(167)<br>Z340 (131)(166)(169)       |            |

**800 Hatchback**

|                   |   |                       |         |             |  |            |
|-------------------|---|-----------------------|---------|-------------|--|------------|
| 2.0 820 16V Turbo | 4 | T 16                  | 132/177 | 01/92→02/99 | Z15 (166)(167)<br>Z340 (131)(166)(169)       | UPT2 (226) |
| 2.0 820 I/SI      | 4 | 20 T4H                | 100/134 | 01/93→02/99 | Z15 (166)(167)<br>Z340 (131)(166)(169)       | UPT2 (226) |
| 2.0 820 Sport     | 4 | 20 T4G                | 145/194 | 04/94→03/96 | Z15 (166)(167)<br>Z340 (131)(166)(169)       | UPT2 (226) |
| 2.5               | 6 | 25 K4F                | 129/173 | 02/96→10/98 | Z15 (166)(167)<br>Z340 (131)(166)(169)       |            |
| 2.5 825 D/SD      | 4 | 425 SL1RR;492 4 SHIRG | 87/117  | 01/92→02/99 | GN909 (10)<br>→04/95<br>GN007 (10)<br>05/95→ |            |
| 2.5 Si            | 6 | 25 K4F                | 129/173 | 02/96→10/98 | Z15 (166)(167)<br>Z340 (131)(166)(169)       | UPT2 (226) |
| 2.7 827 24V I/SI  | 6 | C 27 A1               | 124/166 | 01/92→02/99 | Z16 (166)(167)<br>Z340 (131)(166)(169)       | UPT2 (226) |

**CABRIOLET**

|                  |   |               |        |             |  |            |
|------------------|---|---------------|--------|-------------|--|------------|
| 1.4 214 1.4      | 4 | 14 K4C;14 K4D | 66/89  | 01/92→11/99 | Z247 (166)(167)                        | UPT2 (226) |
| 1.4 214 1.4i 16V | 4 | 14 K4F        | 76/102 | 01/93→11/99 | Z247 (166)(167)                        | UPT2 (226) |
| 1.6 216 1.6i     | 4 | D 16 AB       | 90/121 | 01/92→11/99 | Z16 (166)(167)<br>Z340 (131)(166)(169) |            |
| 1.6 216 1.6i 16V | 4 | 16 K4F        | 82/110 | 01/96→11/99 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |

**CITYROVER**

|              |   |             |       |             |           |  |
|--------------|---|-------------|-------|-------------|-----------|--|
| 1.4 Elegance | 4 | 14K2;475 Si | 62/83 | 09/03→12/05 | Z15 (166) |  |
|--------------|---|-------------|-------|-------------|-----------|--|

**COUPE**

|          |   |        |         |             |  |               |
|----------|---|--------|---------|-------------|--|---------------|
| 1.6 16 V | 4 | 16 K4F | 82/110  | 03/96→11/99 | Z15 (131)(166)(167)<br>Z340 (131)(166)(169)  | UPT2 (226)    |
| 1.8 16 V | 4 | 18 K4K | 107/143 | 03/96→11/99 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) | UPT1 2P (226) |

**MINI**

|          |   |               |       |             |                             |            |
|----------|---|---------------|-------|-------------|-----------------------------|------------|
| 1.0 1000 | 4 | 99 HD 81      | 30/40 | 01/92→06/93 | Z11 (121)(167)<br>Z20 (166) | UPT8 (226) |
| 1.3 1300 | 4 | 12 A2B        | 37/50 | 10/92→11/00 | Z27 (131)(131)(166)(168)    | UPT8 (226) |
| 1.3 1300 | 4 | 12 A2B;12 A2L | 37/50 | 04/92→10/96 |                             | UPT8 (226) |



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## ... ROVER



## ... MINI

|                             |   |               |       |             |                           |            |
|-----------------------------|---|---------------|-------|-------------|---------------------------|------------|
| 1.3 1300                    | 4 | 12 A2B;12 A2L | 37/50 | 04/92→11/00 | Z20 (166)                 |            |
| 1.3 1300                    | 4 | 12 A2D        | 39/52 | 01/92→04/95 | Z27 (131)(1311)(166)(168) | UPT8 (226) |
| 1.3 1300                    | 4 | 12 A2D;12 A2L | 39/52 | 01/92→10/96 | Z20 (166)                 |            |
| 1.3 1300                    | 4 | 12 A2E;12 A2L | 46/62 | 01/92→11/00 | Z20 (166)                 | UPT8 (226) |
|                             |   |               |       |             | Z27 (131)(1311)(166)(168) |            |
| 1.3 1300                    | 4 | 12 A2L        | 39/52 | 05/96→10/96 |                           | UPT8 (226) |
| 1.3 1300                    | 4 | 12 A2L        | 46/62 | 10/96→11/00 |                           | UPT8 (226) |
| 1.3 1300, 1.3 1300 / Cooper | 4 | 12 A2A        | 45/60 | 01/91→02/94 | Z20 (166)                 | UPT8 (226) |
| 1.3 Cooper S                | 4 |               | 59/79 | 06/95→11/00 | Z20 (166)                 | UPT8 (226) |

## MINI Convertible

|          |   |        |       |             |                           |            |
|----------|---|--------|-------|-------------|---------------------------|------------|
| 1.3      | 4 |        | 63/84 | 11/96→05/01 | Z20 (166)                 | UPT8 (226) |
| 1.3 1300 | 4 | 12 A2E | 46/62 | 09/92→04/95 | Z20 (166)                 | UPT8 (226) |
|          |   |        |       |             | Z27 (131)(1311)(166)(168) |            |
| 1.3 S    | 4 | 12 A2L | 46/62 | 02/98→05/01 | Z20 (166)                 | UPT8 (226) |

## MONTEGO Estate

|             |   |    |       |             |                            |  |
|-------------|---|----|-------|-------------|----------------------------|--|
| 2.0 Turbo-D | 4 | BB | 60/80 | 01/93→12/93 | GN909 (111)(101)(128)(196) |  |
|             |   |    |       |             | GV636 (10)                 |  |

## STREETWISE

|        |   |        |        |             |            |              |
|--------|---|--------|--------|-------------|------------|--------------|
| 1.4    | 4 | 14 K4F | 76/102 | 08/03→05/05 | Z170 (166) | UPT12P (226) |
| 1.4    | 4 | 14 K4M | 62/83  | 08/03→05/05 | Z170 (166) | UPT12P (226) |
| 1.6    | 4 | 16 K4F | 80/107 | 01/04→05/05 | Z170 (166) | UPT12P (226) |
| 1.8    | 4 | 18 K4F | 86/115 | 08/03→05/05 | Z170 (166) | UPT12P (226) |
| 2.0 TD | 4 | 20 T2N | 74/99  | 08/03→05/05 | GN905 (10) |              |

## SAAB



## 9-3

|                   |   |                   |         |             |                           |              |
|-------------------|---|-------------------|---------|-------------|---------------------------|--------------|
| 1.8 i             | 4 | Z 18 XE           | 90/121  | 01/04→02/15 | Z74 (166)                 |              |
| 1.9 TiD           | 4 | Z 19 DT           | 88/118  | 09/04→02/15 | GN041 (10)                |              |
|                   |   |                   |         |             | →Ch no: 71019398;76004481 |              |
|                   |   |                   |         |             | GN097 (10)                |              |
|                   |   |                   |         |             | Ch no: 71100001;76100001→ |              |
| 1.9 TiD           | 4 | Z 19 DTH          | 110/148 | 09/04→02/15 | GN059 (10)                |              |
| 1.9 TtiD          | 4 | A 19 DTR          | 96/129  | 12/07→02/15 | GE114 (10)                |              |
| 1.9 TtiD          | 4 | A 19 DTR          | 118/158 | 12/07→02/15 | GE114 (10)                |              |
| 1.9 TtiD          | 4 | A 19 DTR;Z 19 DTR | 132/177 | 12/07→02/15 | GE114 (10)                |              |
| 2.0 1,8t          | 4 | B207E             | 110/148 | 09/02→02/15 | Z221 (166)(167)           | UPT2 (226)   |
|                   |   |                   |         |             | Z30 (131)(1311)(168)      |              |
| 2.0 1,8t BioPower | 4 | B207E             | 110/148 | 01/07→02/15 |                           | UPT12P (226) |
| 2.0 1,8t BioPower | 4 | B207L             | 129/173 | 05/09→02/15 | Z188 (166)                | UPT12P (226) |
| 2.0 i             | 4 | B204I             | 96/129  | 02/98→09/02 | Z16 (166)(166)(167)       |              |
|                   |   |                   |         |             | →08/00                    |              |
|                   |   |                   |         |             | Z340 (131)(166)(169)      |              |
|                   |   |                   |         |             | →08/00                    |              |
| 2.0 SE Turbo      | 4 | B204R             | 147/197 | 02/98→09/02 | Z253 (167)                | UPT2 (226)   |
|                   |   |                   |         |             | Z335 (191)(166)           |              |
| 2.0 t             | 4 | B207G             | 120/161 | 01/07→02/15 | Z188 (166)                | UPT12P (226) |
| 2.0 t             | 4 | B207L             | 129/173 | 09/02→02/15 | Z221 (166)(167)           | UPT12P (226) |
|                   |   |                   |         |             | Z30 (131)(1311)(168)      |              |
| 2.0 T             | 4 | B207R             | 154/207 | 09/02→02/15 | Z221 (166)(167)           |              |
|                   |   |                   |         |             | 02/03→                    |              |
|                   |   |                   |         |             | Z30 (131)(1311)(168)      |              |
|                   |   |                   |         |             | 02/03→                    |              |
| 2.0 T, 2.0 Turbo  | 4 | B207R             | 154/207 | 09/02→02/15 |                           | UPT12P (226) |



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## ... 9-3

|                        |   |                   |         |              |  |              |
|------------------------|---|-------------------|---------|--------------|--|--------------|
| 2.0 i BioPower         | 4 | B207L             | 129/173 | 01/07->02/15 |  | UPT12P (226) |
| 2.0 Turbo              | 4 | B204E             | 113/152 | 10/98->09/02 | Z253 (167)   | UPT12P (226) |
| 2.0 Turbo              | 4 | B204L;B205E;B205L | 136/182 | 02/98->09/02 | Z253 (167)   | UPT12P (226) |
| 2.0 Turbo              | 4 | B205E             | 110/148 | 01/01->09/02 | Z221 (166)(167)<br>Z30 (131)(131)(168)   | UPT12P (226) |
| 2.0 Turbo              | 4 | B205R             | 151/202 | 10/99->09/02 | Z221 (166)(167)<br>Z30 (131)(131)(168)   | UPT12P (226) |
| 2.0 Turbo              | 4 | B207R             | 154/207 | 01/08->02/15 | Z30 (131)(131)(168)<br>->08/09<br>Z313 (166)(167)<br>->08/09                         |              |
| 2.2 TiD                | 4 | D223L             | 92/123  | 11/00->02/15 | GN033 (10)   |              |
| 2.2 TiD                | 4 | D223L;X 22 DTH    | 85/114  | 02/98->11/00 | GN992 (10)   |              |
| 2.3                    | 4 | B235R             | 169/227 | 09/99->01/02 | Z188 (166)   | UPT12P (226) |
| 2.3 i                  | 4 | B234I             | 110/148 | 02/98->09/02 | Z151 (166)(166)(167)<br>Z154 (166)   | UPT12P (226) |
| 2.3 Turbo              | 4 | B235R             | 165/221 | 10/98->09/02 | Z221 (166)(167)<br>->09/01<br>Z30 (131)(131)(168)<br>->09/01                         | UPT12P (226) |
| 2.8 Turbo V6           | 6 | B284L             | 188/252 | 12/07->02/15 | Z235 (166)   |              |
| 2.8 Turbo V6           | 6 | B284L             | 203/272 | 04/08->02/15 | Z235 (166)   |              |
| 2.8 Turbo V6           | 6 | B284R             | 206/276 | 05/08->02/15 | Z235 (166)   |              |
| 2.8 Turbo V6           | 6 | LP9               | 169/227 | 03/05->02/15 | Z235 (166)   |              |
| 2.8 Turbo V6           | 6 | LP9               | 184/247 | 03/05->02/15 | Z235 (166)   |              |
| <b>9-3 Cabriolet</b>   |   |                   |         |              |  |              |
| 2.0 i                  | 4 | B204I             | 96/129  | 02/98->08/03 | Z16 (161)(166)(167)<br>->08/00<br>Z340 (131)(166)(169)<br>->08/00                    | UPT2 (224)   |
| 2.0 SE Turbo           | 4 | B204R             | 147/197 | 02/98->08/03 | Z253 (167)<br>Z335 (19)(166)   | UPT2 (226)   |
| 2.0 Turbo              | 4 | B204E             | 113/152 | 10/98->08/03 | Z253 (167)   | UPT12P (226) |
| 2.0 Turbo              | 4 | B204L;B205E;B205L | 136/182 | 02/98->08/03 | Z221 (166)(167)<br>Z30 (131)(131)(168)   | UPT12P (226) |
| 2.0 Turbo              | 4 | B205E             | 110/148 | 01/01->08/03 | Z221 (166)(167)<br>Z30 (131)(131)(168)   | UPT12P (226) |
| 2.0 Turbo              | 4 | B205R             | 151/202 | 10/99->08/03 | Z221 (166)(167)<br>Z30 (131)(131)(168)   | UPT12P (226) |
| 2.3                    | 4 | B235R             | 169/227 | 09/99->01/02 | Z188 (166)   | UPT12P (226) |
| 2.3 i                  | 4 | B234I             | 110/148 | 02/98->08/03 | Z221 (166)(167)<br>->08/00<br>Z30 (131)(131)(168)<br>->08/00                         | UPT2 (226)   |
| 2.3 Turbo              | 4 | B235R             | 165/221 | 10/99->08/03 | Z221 (166)(167)<br>->09/01<br>Z30 (131)(131)(168)<br>->09/01                         | UPT12P (226) |
| <b>9-3 Convertible</b> |   |                   |         |              |  |              |
| 1.9 TiD                | 4 | Z 19 DT           | 88/118  | 09/04->02/15 | GN041 (10)<br>->Ch no: 71019398;76004481<br>GN097 (10)<br>Ch no: 71100001;76100001-> |              |
| 1.9 TiD                | 4 | Z 19 DTH          | 110/148 | 01/06->02/15 | GN059 (10)   |              |
| 1.9 TTiD               | 4 | A 19 DTR          | 96/129  | 12/07->02/15 | GE114 (10)   |              |
| 1.9 TTiD               | 4 | A 19 DTR          | 118/158 | 12/07->02/15 | GE114 (10)   |              |



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## ... 9-3 Convertible

|                   |   |                    |         |             |  |              |
|-------------------|---|--------------------|---------|-------------|--|--------------|
| 1.9 TiD           | 4 | A 19 DTR; Z 19 DTR | 132/177 | 12/07→02/15 | GE114 [70]                             |              |
| 2.0 1,8t          | 4 | B207E              | 110/148 | 08/03→02/15 | Z221 [166][167]<br>Z30 [130][131][168] | UPT12P [226] |
| 2.0 1,8t BioPower | 4 | B207E              | 110/148 | 01/07→02/15 |  | UPT12P [226] |
| 2.0 1,8t BioPower | 4 | B207L              | 129/173 | 01/07→02/15 | Z30 [130][131][168]<br>Z313 [166][167] |              |
| 2.0 t             | 4 | B207G              | 120/161 | 01/11→02/15 | Z188 [166]                             | UPT12P [226] |
| 2.0 t             | 4 | B207L              | 129/173 | 08/03→02/15 | Z221 [166][167]<br>Z30 [130][131][168] | UPT12P [226] |
| 2.0 T             | 4 | B207R              | 154/207 | 08/03→02/15 | Z221 [166][167]<br>Z30 [130][131][168] | UPT12P [226] |
| 2.0 t BioPower    | 4 | B207L              | 129/173 | 01/07→02/15 |  | UPT12P [226] |
| 2.8 Turbo V6      | 6 | B284L              | 188/252 | 12/07→02/15 | Z235 [166]                             |              |
| 2.8 Turbo V6      | 6 | B284R              | 203/272 | 02/09→02/15 | Z235 [166]                             |              |
| 2.8 Turbo V6      | 6 | B284R              | 206/276 | 02/09→02/15 | Z235 [166]                             |              |
| 2.8 Turbo V6      | 6 | LP9                | 169/227 | 02/06→02/15 | Z235 [166]                             |              |
| 2.8 Turbo V6      | 6 | LP9                | 184/247 | 02/06→02/15 | Z235 [166]                             |              |

## 9-3 Estate

|                |   |          |         |             |  |              |
|----------------|---|----------|---------|-------------|--|--------------|
| 1.8 i          | 4 | Z 18 XE  | 90/121  | 03/05→02/15 | Z74 [166]  | UPT12 [226]  |
| 1.9 TiD        | 4 | Z 19 DT  | 88/118  | 03/05→02/15 | GN041 [70]<br>→Ch no: 71019398;76004481<br>GN097 [70]<br>Ch no: 71100001;76100001→ |              |
| 1.9 TiD        | 4 | Z 19 DTH | 110/148 | 03/05→02/15 | GN059 [70]   |              |
| 1.9 TiD        | 4 | A 19 DTR | 96/129  | 12/07→02/15 | GE114 [70]   |              |
| 1.9 TiD        | 4 | A 19 DTR | 118/158 | 12/07→02/15 | GE114 [70]   |              |
| 1.9 TiD        | 4 | Z 19 DTR | 132/177 | 12/07→02/15 | GE114 [70]   |              |
| 2.0 1.8t       | 4 | B207E    | 110/148 | 03/05→02/15 | Z30 [130][131][168]<br>Z313 [166][167]   | UPT12P [226] |
| 2.0 t          | 4 | B207E    | 110/148 | 03/05→02/15 | Z221 [166][167]<br>Z30 [130][131][168]   | UPT12P [226] |
| 2.0 t          | 4 | B207G    | 120/161 | 01/07→02/15 | Z188 [166]   | UPT12P [226] |
| 2.0 t          | 4 | B207L    | 129/173 | 03/05→02/15 | Z221 [166][167]<br>Z30 [130][131][168]   | UPT12P [226] |
| 2.0 T          | 4 | B207R    | 154/207 | 03/05→02/15 | Z221 [166][167]<br>Z30 [130][131][168]   | UPT12P [226] |
| 2.0 t BioPower | 4 | B207E    | 110/148 | 01/07→02/15 |  | UPT12P [226] |
| 2.0 t BioPower | 4 | B207L    | 129/173 | 01/07→02/15 |  | UPT12P [226] |
| 2.8 Turbo V6   | 6 | B284L    | 188/252 | 12/07→02/15 | Z235 [166]   |              |
| 2.8 Turbo V6   | 6 | B284R    | 203/272 | 05/08→02/15 | Z235 [166]   |              |
| 2.8 Turbo V6   | 6 | B284R    | 206/276 | 05/08→02/15 | Z235 [166]   |              |
| 2.8 Turbo V6   | 6 | LP9      | 169/227 | 03/05→02/15 | Z235 [166]   |              |
| 2.8 Turbo V6   | 6 | LP9      | 184/247 | 03/05→02/15 | Z235 [166]   |              |

## 9-3X

|         |   |                    |         |             |            |  |
|---------|---|--------------------|---------|-------------|------------|--|
| 1.9 TiD | 4 | A 19 DTR; Z 19 DTR | 132/177 | 02/09→12/12 | GE114 [70] |  |
|---------|---|--------------------|---------|-------------|------------|--|

## 9-4X

|           |   |         |         |        |            |  |
|-----------|---|---------|---------|--------|------------|--|
| 2.8 Turbo | 6 | LAU;LP9 | 224/300 | 01/11→ | Z235 [166] |  |
|-----------|---|---------|---------|--------|------------|--|

## 9-5

|         |   |          |         |             |  |              |
|---------|---|----------|---------|-------------|--|--------------|
| 1.9 TiD | 4 | Z 19 DTH | 110/148 | 01/06→12/09 | GN059 [70]   |              |
| 2.0 t   | 4 | B205E    | 110/148 | 09/97→12/09 | Z221 [166][167]<br>→09/00<br>Z30 [130][131][168]<br>→09/00 |              |
| 2.0 t   | 4 | B205L    | 136/182 | 07/00→12/09 | Z188 [166]   | UPT12P [226] |





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## ... 9-5

|                           |   |                    |         |              |  |              |
|---------------------------|---|--------------------|---------|--------------|--|--------------|
| 2.0 t, 2.0 t BioPower     | 4 | B205E              | 110/148 | 09/97->12/09 |  | UPT12P (226) |
| 2.0 T BioPower, 2.0 Turbo | 4 | A 20 NFT; A 20 NHT | 162/217 | 05/10->01/12 |  | UPT17P (228) |
| 2.0 Turbo SE              | 4 | B205E              | 141/189 | 10/98->07/00 | Z221 (166)(167)<br>Z30 (131)(131)(168)                       | UPT12P (226) |
| 2.2 TiD                   | 4 | D223L              | 88/118  | 03/02->12/09 | GN992 (10)   |              |
| 2.3 t                     | 4 | B235E              | 125/168 | 09/97->12/09 | Z221 (166)(167)<br>->08/00<br>Z30 (131)(131)(168)<br>->08/00 | UPT12P (226) |
| 2.3 t                     | 4 | B235E              | 136/182 | 01/01->12/09 | Z221 (166)(167)<br>Z30 (131)(131)(168)                       | UPT12P (226) |
| 2.3 t BioPower            | 4 | B235E              | 136/182 | 01/07->12/09 |  | UPT12P (226) |
| 2.3 Turbo                 | 4 | B235L              | 162/217 | 07/03->12/09 | Z30 (131)(131)(168)<br>Z99 (166)(167)                        | UPT12P (226) |
| 2.3 Turbo                 | 4 | B235R              | 169/227 | 10/99->09/01 | Z221 (166)(167)<br>Z30 (131)(131)(168)                       | UPT12P (226) |
| 2.3 Turbo                 | 4 | B235R              | 184/247 | 09/01->12/09 | Z221 (166)(167)<br>Z30 (131)(131)(168)                       | UPT12P (226) |
| 2.3 Turbo                 | 4 | B235R              | 191/256 | 11/05->12/09 | Z188 (166)   | UPT12P (226) |
| 2.8 Turbo V6              | 6 | A 28 NER           | 221/296 | 05/10->01/12 | Z235 (166)   |              |
| 3.0 V6t                   | 6 | B308E              | 147/197 | 01/98->12/09 | Z221 (166)(167)<br>->08/01<br>Z30 (131)(131)(168)<br>->08/01 | UPT12P (226) |
| 3.0 TiD                   | 6 | D308L              | 130/174 | 07/01->12/09 | GN106  |              |

## 9-5 Estate

|                       |   |              |         |              |   |              |
|-----------------------|---|--------------|---------|--------------|---|--------------|
| 1.9 TiD               | 4 | Z 19 DTH     | 110/148 | 01/06->12/09 | GN059 (10)  |              |
| 1.9 TiD               | 4 | Z 19 DTR     | 129/173 | 01/07->12/09 | GE114 (10)  |              |
| 2.0 t                 | 4 | B204R; B205E | 141/189 | 10/98->12/09 | Z221 (166)(167)<br>09/99-><br>Z30 (131)(131)(168)<br>09/99->      | UPT12P (226) |
| 2.0 t                 | 4 | B205E        | 110/148 | 10/98->12/09 | Z221 (166)(167)<br>->09/00<br>Z30 (131)(131)(168)<br>->09/00      |              |
| 2.0 t                 | 4 | B205L        | 136/182 | 07/00->07/01 | Z221 (166)(167)<br>Z30 (131)(131)(168)                            | UPT12P (226) |
| 2.0 t, 2.0 t BioPower | 4 | B205E        | 110/148 | 10/98->12/09 |   | UPT12P (226) |
| 2.0 t Biopower        | 4 | A 20 NFT     | 162/217 | 01/09->      |   | UPT17P (228) |
| 2.2 TiD               | 4 | D223L        | 88/118  | 03/02->12/09 | GN992 (10)  |              |
| 2.3 t                 | 4 | B235E        | 125/168 | 10/98->12/09 | Z221 (166)(167)<br>->08/00<br>Z30 (131)(131)(168)<br>09/99->08/00 | UPT12P (226) |
| 2.3 t                 | 4 | B235E        | 136/182 | 01/01->12/09 | Z221 (166)(167)<br>Z30 (131)(131)(168)                            | UPT12P (226) |
| 2.3 t BioPower        | 4 | B235E        | 136/182 | 01/07->12/09 |   | UPT12P (226) |
| 2.3 Turbo             | 4 | B235L        | 162/217 | 07/03->12/09 | Z188 (166)  | UPT12P (226) |
| 2.3 Turbo             | 4 | B235R        | 169/227 | 10/99->09/01 | Z221 (166)(167)<br>Z30 (131)(131)(168)                            | UPT12P (226) |
| 2.3 Turbo             | 4 | B235R        | 184/247 | 09/01->12/09 | Z221 (166)(167)<br>Z30 (131)(131)(168)                            | UPT12P (226) |
| 2.3 Turbo             | 4 | B235R        | 191/256 | 01/06->12/09 | Z188 (166)  | UPT12P (226) |



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## ... 9-5 Estate

|         |   |       |         |             |  |              |
|---------|---|-------|---------|-------------|--|--------------|
| 3.0 V6i | 6 | B308E | 147/197 | 10/98→12/09 | Z221 (166)[167]<br>→08/01<br>Z30 (131)[131][168]<br>→08/01 | UPT12P (226) |
| 3.0 TiD | 6 | D308L | 130/174 | 07/01→12/09 | GN106  |              |

## 9-7X

|     |   |     |         |        |  |              |
|-----|---|-----|---------|--------|--|--------------|
| 4.2 | 6 | LL8 | 213/286 | 12/05→ |  | UPT17P (228) |
|-----|---|-----|---------|--------|--|--------------|

## 900 I

|                |   |       |         |             |                                   |            |
|----------------|---|-------|---------|-------------|-----------------------------------|------------|
| 2.0 S Turbo-16 | 4 | B202S | 104/139 | 07/91→12/93 | Z24 (166)[167]<br>Z335 (191)[166] | UPT2 (226) |
| 2.0 S Turbo-16 | 4 | B202S | 107/143 | 01/92→12/93 | Z29                               | UPT2 (226) |

## 900 I Combi Coupe

|                |   |       |         |             |   |            |
|----------------|---|-------|---------|-------------|---|------------|
| 2.0 S Turbo-16 | 4 | B202S | 104/139 | 09/91→07/93 | Z24 (166)[167]<br>Z335 (191)[166]           | UPT2 (226) |
| 2.0 Turbo-16   | 4 | B202L | 132/177 | 01/93→06/94 | Z335 (191)[166]<br>Z24 (166)[167]<br>→08/93 | UPT2 (226) |

## 900 I Convertible

|                |   |       |         |             |   |            |
|----------------|---|-------|---------|-------------|---|------------|
| 2.0 S Turbo-16 | 4 | B202S | 104/139 | 09/91→06/94 | Z335 (191)[166]<br>Z24 (166)[167]<br>→08/93 | UPT2 (226) |
|----------------|---|-------|---------|-------------|---|------------|

## 900 II

|               |   |       |         |             |   |              |
|---------------|---|-------|---------|-------------|---|--------------|
| 2.0 -16 Turbo | 4 | B204L | 136/182 | 07/93→02/98 | Z253 (167)<br>Z335 (191)[166]               |              |
| 2.0 i         | 4 | B204I | 96/129  | 08/94→02/98 | Z16 (161)[166][167]<br>Z340 (131)[166][169] | UPT2 (226)   |
| 2.0 i         | 4 | B206I | 98/131  | 07/93→07/94 | Z15 (166)                                   | UPT2 (226)   |
| 2.3 -16       | 4 | B234I | 110/148 | 07/93→02/98 | Z15 (131)[166][167]<br>Z340 (131)[166][169] | UPT2 (226)   |
| 2.5 -24 V6    | 6 | B258I | 125/168 | 07/93→02/98 | Z237 (166)<br>Z340 (131)[166][169]          | UPT12P (226) |

## 900 II Convertible

|               |   |       |         |             |   |              |
|---------------|---|-------|---------|-------------|---|--------------|
| 2.0 -16 Turbo | 4 | B204L | 136/182 | 12/93→02/98 | Z253 (167)<br>Z335 (191)[166]               | UPT2 (226)   |
| 2.0 i         | 4 | B204I | 96/129  | 12/93→02/98 | Z16 (161)[166][167]<br>Z340 (131)[166][169] | UPT2 (226)   |
| 2.3 -16       | 4 | B234I | 110/148 | 12/93→02/98 | Z15 (131)[166][167]<br>Z340 (131)[166][169] | UPT2 (226)   |
| 2.5 -24 V6    | 6 | B258I | 125/168 | 12/93→02/98 | Z237 (166)<br>Z340 (131)[166][169]          | UPT12P (226) |

## 900 II Coupe

|               |   |       |         |             |   |              |
|---------------|---|-------|---------|-------------|---|--------------|
| 2.0 -16 Turbo | 4 | B204L | 136/182 | 12/93→02/98 | Z253 (167)<br>Z335 (191)[166]               | UPT2 (226)   |
| 2.0 i         | 4 | B204I | 96/129  | 08/94→02/98 | Z16 (161)[166][167]<br>Z340 (131)[166][169] | UPT2 (226)   |
| 2.0 i         | 4 | B206I | 98/131  | 12/93→07/94 | Z151 (161)[166][167]                        |              |
| 2.3 -16       | 4 | B234I | 110/148 | 12/93→02/98 | Z15 (131)[166][167]<br>Z340 (131)[166][169] | UPT2 (226)   |
| 2.5 -24 V6    | 6 | B258I | 125/168 | 12/93→02/98 | Z237 (166)<br>Z340 (131)[166][169]          | UPT12P (226) |



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## 9000

|                       |   |                   |         |              |  |            |
|-----------------------|---|-------------------|---------|--------------|--|------------|
| 2.0 -16 CD            | 4 | B2021;B204I       | 96/129  | 09/93->12/98 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.0 -16 CD            | 4 | B202S;B204E;B204S | 110/148 | 09/93->12/98 | Z253 (167)                             | UPT2 (226) |
| 2.0 -16 Turbo CD      | 4 | B202S;B204E       | 108/145 | 09/92->12/98 | Z16 (166)(167)<br>Z340 (131)(166)(169) |            |
| 2.3 -16 CDE           | 4 | B234I             | 108/145 | 09/93->12/98 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 2.3 -16 CDE Eco-Power | 4 | B234E             | 125/168 | 09/93->12/98 | Z253 (167)<br>Z335 (19)(166)           |            |
| 3.0 -24 V6 CD/CDE     | 6 | B308I             | 155/208 | 07/94->12/98 | Z206 (131)(166)(169)<br>Z74 (166)(167) |            |

## 9000 Hatchback

|                       |   |                   |         |              |  |            |
|-----------------------|---|-------------------|---------|--------------|--|------------|
| 2.0 -16 CS            | 4 | B204I             | 96/129  | 09/93->12/98 | Z16 (166)(167)<br>Z340 (131)(166)(169) |            |
| 2.0 -16 ND Turbo      | 4 | B202S;B204E;B204S | 110/148 | 09/93->12/98 | Z253 (167)                             | UPT2 (226) |
| 2.3 -16 Aero CS       | 4 | B234R             | 162/217 | 02/93->12/98 | Z253 (167)<br>Z335 (19)(166)           | UPT2 (226) |
| 2.3 -16 Aero CS       | 4 | B234R             | 165/221 | 02/93->12/98 | Z253 (167)<br>Z335 (19)(166)           |            |
| 2.3 -16 CSE           | 4 | B234I             | 108/145 | 09/93->12/98 | Z16 (166)(167)<br>Z340 (131)(166)(169) |            |
| 2.3 -16 CSE Eco Power | 4 | B234E             | 125/168 | 09/93->12/98 | Z253 (167)<br>Z335 (19)(166)           | UPT2 (226) |
| 2.3 -16 Turbo CSE     | 4 | B234L             | 147/197 | 09/93->12/98 | Z253 (167)<br>Z335 (19)(166)           |            |
| 3.0 -24 V6 CS/CSE     | 6 | B308I             | 155/208 | 07/94->12/98 | Z206 (131)(166)(169)<br>Z74 (166)(167) | UPT2 (226) |

## SANTANA



## 300/350

|                |   |          |       |         |            |  |
|----------------|---|----------|-------|---------|------------|--|
| 1.6 D, 1.6 HDi | 4 | DV6ATED4 | 66/89 | 09/98-> | GN056 (10) |  |
|----------------|---|----------|-------|---------|------------|--|

## 300/350 Convertible

|       |   |          |       |         |            |  |
|-------|---|----------|-------|---------|------------|--|
| 1.6 D | 4 | DV6ATED4 | 66/89 | 09/98-> | GN056 (10) |  |
|-------|---|----------|-------|---------|------------|--|

## PS10/ANIBAL

|       |   |          |        |         |                 |  |
|-------|---|----------|--------|---------|-----------------|--|
| 2.8 D | 4 | 8140.43P | 78/105 | 03/03-> | GN012 (10)(165) |  |
|-------|---|----------|--------|---------|-----------------|--|

## SEAT



## ALHAMBRA

|           |   |            |         |              |   |   |
|-----------|---|------------|---------|--------------|---|---|
| 1.8 T 20V | 4 | AJH;AWC    | 110/148 | 10/97->03/10 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226)<br>UPT2 (226)                  |
| 1.8 TSI   | 4 | CDAA       | 118/158 | 11/12->      | Z347 (166)                              | UPT11P (226)                                |
| 1.9 TDI   | 4 | 1Z;AHU;ANU | 66/89   | 04/96->03/10 | GN855 (10)                              | GR081 (103)<br>GSE152 (104)<br>05/05->04/08 |
| 1.9 TDI   | 4 | AFN        | 81/109  | 08/96->06/00 | GN855 (10)                              |   |
| 1.9 TDI   | 4 | AFN;AVG    | 81/109  | 08/96->06/00 |   | GR081                                       |
| 1.9 TDI   | 4 | ASZ        | 96/129  | 11/02->11/08 | GN046 (10)                              | GR081 (103)<br>GSE152 (104)<br>05/05->      |



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## ... ALHAMBRA

|         |   |           |         |             |  |  |
|---------|---|-----------|---------|-------------|--|--|
| 1.9 TDI | 4 | AUY;BVK   | 85/114  | 06/00→03/10 | <b>GN855</b> <sup>[10]</sup><br>→Ch no: 7M-2-514 000<br><b>GN046</b> <sup>[10]</sup><br>Ch no: 7M-2-514 001→ | <b>GR081</b> <sup>[103]</sup><br><b>GSE152</b> <sup>[104]</sup><br>05/05→04/08 |
| 1.9 TDI | 4 | BTB       | 110/148 | 05/05→05/07 | <b>GN046</b> <sup>[10]</sup>   | <b>GR081</b> <sup>[103]</sup><br><b>GSE152</b> <sup>[104]</sup>                |
| 2.0 i   | 4 | ADY;ATM   | 85/114  | 04/96→03/10 | <b>Z340</b> <sup>[131][131][1466][149]</sup><br><b>Z90</b> <sup>[1466][147]</sup>                            | <b>UPT2</b> <sup>[226]</sup>   |
| 2.0 TDI | 4 | BRT       | 103/138 | 11/05→03/10 | <b>CGP002</b> <sup>[10]</sup>  | <b>GSE152</b><br>→04/08  |
| 2.0 TDI | 4 | CFFA      | 100/134 | 06/10→05/11 | <b>GE115</b> <sup>[10]</sup>   | <b>GSE151</b>  |
| 2.0 TDI | 4 | CFFB      | 103/138 | 06/10→      | <b>GE115</b> <sup>[10]</sup>   | <b>GSE151</b>  |
| 2.0 TDI | 4 | CFFE;CUVA | 85/114  | 05/11→      | <b>GE115</b> <sup>[10]</sup>   | <b>GSE151</b>  |
| 2.0 TDI | 4 | CFGB      | 125/168 | 06/10→      | <b>GE115</b> <sup>[10]</sup>   | <b>GSE151</b>  |
| 2.0 TDI | 4 | CFGC      | 130/174 | 11/12→      | <b>GE115</b> <sup>[10]</sup>   | <b>GSE151</b>  |
| 2.0 TDI | 4 | CUVC;DFLA | 110/148 | 05/15→      | <b>GE115</b> <sup>[10]</sup><br><b>PSG007</b>  |  |
| 2.0 TDI | 4 | CUWA;DFMA | 135/181 | 05/15→      | <b>GE115</b> <sup>[10]</sup><br><b>PSG007</b>  |  |
| 2.0 TSI | 4 | CCZA      | 147/197 | 11/10→      | <b>Z347</b> <sup>[1466]</sup>  | <b>UPT11P</b> <sup>[226]</sup>   |
| 2.8 V6  | 6 | AUE;AYL   | 150/201 | 06/00→03/10 | <b>Z176</b> <sup>[1466]</sup>  | <b>UPT3</b> <sup>[226]</sup>   |

## ALTEA

|                      |   |                       |         |             |  |  |
|----------------------|---|-----------------------|---------|-------------|--|--|
| 1.4 16V              | 4 | BXW;CGGB              | 63/84   | 05/06→      | <b>Z272</b> <sup>[1466][147]</sup>   | <b>UPT3</b> <sup>[226]</sup>   |
| 1.4 TSI              | 4 | CAXC                  | 92/123  | 11/07→      | <b>Z349</b> <sup>[1466]</sup>  |  |
| 1.6                  | 4 | BGU;BSE;BSF;CCSA;CMXA | 75/101  | 03/04→      | <b>Z340</b> <sup>[131][1466][149]</sup><br><b>Z90</b> <sup>[1466][147]</sup>           | <b>UPT2</b> <sup>[226]</sup>   |
| 1.6 LPG              | 4 | CHGA                  | 75/101  | 09/09→      | <b>Z340</b> <sup>[131][1466][149]</sup><br><b>Z90</b> <sup>[1466][147]</sup>           |  |
| 1.6 TDI              | 4 | CAYB                  | 66/89   | 11/10→      | <b>GE115</b> <sup>[10]</sup>   | <b>GSE152</b>  |
| 1.6 TDI              | 4 | CAYC                  | 77/103  | 10/09→      | <b>GE115</b> <sup>[10]</sup>   | <b>GSE152</b>  |
| 1.8 TFSI             | 4 | BYT;BZB;CDAA          | 118/158 | 01/07→      | <b>Z347</b> <sup>[1466]</sup>  | <b>UPT11P</b> <sup>[226]</sup>   |
| 1.9 TDI              | 4 | BJB;BKC;BLS;BXE       | 77/103  | 04/04→      | <b>GE100</b> <sup>[10][89][145]</sup>  |  |
| 1.9 TDI              | 4 | BJB;BKC;BXE           | 77/103  | 04/04→      |  | <b>GSE100</b> <sup>[175][197]</sup>  |
| 1.9 TDI              | 4 | BKC;BLS;BXE           | 77/103  | 04/04→      |  | <b>GSE152</b><br>Ch no: SP-6-053 001→  |
| 1.9 TDI              | 4 | BLS                   | 77/103  | 04/04→      | <b>CGP002</b> <sup>[10][89][145]</sup>   |  |
| 1.9 TDI              | 4 | BXF                   | 66/89   | 08/09→      | <b>GE100</b> <sup>[10]</sup>   | <b>GSE152</b>  |
| 2.0 FSI              | 4 | BLR;BLY;BVY;BVZ       | 110/148 | 05/04→03/09 |  | <b>UPT12P</b> <sup>[226]</sup><br><b>UPT3</b> <sup>[226]</sup>               |
| 2.0 FSI              | 4 | BLR;BVY               | 110/148 | 05/04→03/09 | <b>Z236</b> <sup>[1466]</sup>  |  |
| 2.0 TDI              | 4 | AZV                   | 100/134 | 03/04→05/09 | <b>GE101</b> <sup>[10]</sup>   | <b>GSE100</b> <sup>[175][197]</sup><br><b>GSE152</b><br>Ch no: SP-6-053 001→ |
| 2.0 TDI              | 4 | BMM                   | 103/138 | 11/05→      | <b>CGP002</b> <sup>[10]</sup><br>→05/10<br><b>GE100</b> <sup>[10][154]</sup><br>05/10→ |  |
| 2.0 TDI              | 4 | BMN                   | 125/168 | 03/06→      | <b>CGP003</b> <sup>[10]</sup>  |  |
| 2.0 TDI              | 4 | BMN;CEGA              | 125/168 | 03/06→      |  | <b>GSE152</b>  |
| 2.0 TDI              | 4 | CEGA                  | 125/168 | 03/06→      | <b>GE115</b> <sup>[10]</sup>   |  |
| 2.0 TDI, 2.0 TDI 16V | 4 | BKD;BMM               | 103/138 | 03/04→      |  | <b>GSE152</b><br>Ch no: SP-6-053 001→  |
| 2.0 TDI 16V          | 4 | BKD                   | 103/138 | 03/04→      | <b>GE101</b> <sup>[10]</sup>   | <b>GSE100</b> <sup>[175][197]</sup><br>→09/04                                |
| 2.0 TDI 16V          | 4 | CFHC                  | 103/138 | 03/04→      | <b>GE115</b> <sup>[10]</sup>   |  |
| 2.0 TFSI             | 4 | BWA                   | 147/197 | 04/06→05/09 | <b>Z347</b> <sup>[1466]</sup>  | <b>UPT11P</b> <sup>[226]</sup>   |



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## ALTEA XL

|                      |   |                        |         |             |  |                                       |
|----------------------|---|------------------------|---------|-------------|--|---------------------------------------|
| 1.4 16V              | 4 | BXW;CGGB               | 63/84   | 10/06→      | Z272 (166)[167]                                    | UPT3 (226)                            |
| 1.4 TSI              | 4 | CAXC                   | 92/123  | 11/07→      | Z349 (166)   |                                       |
| 1.6, 1.6 LPG         | 4 | BSE;BSF;CCSA;CHGA;CMXA | 75/101  | 10/06→      | Z340 (131)[166][169]<br>Z90 (166)[167]             | UPT2 (226)                            |
| 1.6 TDI              | 4 | CAYB                   | 66/89   | 11/10→      | GE115 (10)   | GSE152                                |
| 1.6 TDI              | 4 | CAYC                   | 77/103  | 10/09→      | GE115 (10)   | GSE152                                |
| 1.8 TFSI             | 4 | BYT;BZB;CDAA           | 118/158 | 01/07→      | Z347 (166)   | UPT11P (226)                          |
| 1.9 TDI              | 4 | BKC;BLS;BXE            | 77/103  | 10/06→      | GE100 (10)[89][165]                                | GSE152<br><i>Ch no: SP-6-053 001→</i> |
| 1.9 TDI              | 4 | BKC;BXE                | 77/103  | 10/06→      |  | GSE100 (175)[197]                     |
| 1.9 TDI              | 4 | BLS                    | 77/103  | 10/06→      | CGP002 (100)[91][165]                              |                                       |
| 1.9 TDI              | 4 | BLS                    | 77/103  | 06/09→12/10 | GE100 (10)[90][165]                                |                                       |
| 1.9 TDI              | 4 | BXF                    | 66/89   | 08/09→      | GE100 (10)   | GSE152                                |
| 2.0 FSI              | 4 | BVY                    | 110/148 | 10/06→03/09 | Z236 (166)   |                                       |
| 2.0 FSI              | 4 | BVY;BVZ                | 110/148 | 10/06→03/09 |  | UPT12P (226)<br>UPT3 (226)            |
| 2.0 TDI              | 4 | AZV                    | 100/134 | 11/06→03/09 | GE101 (10)   | GSE152<br><i>Ch no: SP-6-053 001→</i> |
| 2.0 TDI              | 4 | BMM                    | 103/138 | 10/06→      | CGP002 (10)<br>→05/10<br>GE100 (10)[154]<br>05/10→ |                                       |
| 2.0 TDI              | 4 | BMN                    | 125/168 | 06/07→      | CGP003 (10)  |                                       |
| 2.0 TDI              | 4 | BMN;CEGA               | 125/168 | 06/07→      |  | GSE152                                |
| 2.0 TDI              | 4 | CEGA;CFJA              | 125/168 | 06/07→      | GE115 (10)   |                                       |
| 2.0 TDI, 2.0 TDI 16V | 4 | BKD;BMM                | 103/138 | 10/06→      |  | GSE152<br><i>Ch no: SP-6-053 001→</i> |
| 2.0 TDI 16V          | 4 | BKD                    | 103/138 | 10/06→      | GE101 (10)   |                                       |
| 2.0 TDI 16V          | 4 | CFHC                   | 103/138 | 10/06→      | GE115 (10)   |                                       |
| 2.0 TFSI             | 4 | BWA                    | 147/197 | 10/06→05/09 | Z347 (166)   | UPT11P (226)                          |
| 2.0 TFSI             | 4 | CCZB                   | 155/208 | 05/09→      | Z347 (166)   | UPT11P (226)                          |

## AROSA

|             |   |                         |       |             |  |                                    |
|-------------|---|-------------------------|-------|-------------|--|------------------------------------|
| 1.0         | 4 | AER;ALL                 | 37/50 | 05/97→06/04 | Z91 (166)                                    |                                    |
| 1.0         | 4 | AER;ALD;ALL;ANV;AUC     | 37/50 | 05/97→06/04 |  | UPT3 (226)<br>UPT8 (226)           |
| 1.0         | 4 | AER;ALL                 | 37/50 | 05/97→06/04 | Z27 (131)[131][166][168]                     |                                    |
| 1.0         | 4 | AHT                     | 37/50 | 10/98→01/01 | Z188 (166)[167]<br>Z340 (131)[166][169]      | UPT12P (226)                       |
| 1.0         | 4 | ANV;ALD;AUC             | 37/50 | 05/97→06/04 | Z176 (166)                                   |                                    |
| 1.4         | 4 | AEX;AKK;AKV;ANW;APQ;AUD | 44/59 | 05/97→06/04 |  | UPT3 (226)<br>UPT8 (226)           |
| 1.4         | 4 | AEX;AKV;APQ             | 44/59 | 05/97→06/04 | Z27 (131)[131][166][168]                     |                                    |
| 1.4         | 4 | AKK                     | 44/59 | 05/97→06/04 | Z176 (166)                                   |                                    |
| 1.4         | 4 | ANW;AUD                 | 44/59 | 05/97→06/04 | Z91 (166)                                    |                                    |
| 1.4 1.4 TDI | 3 | AMF                     | 55/74 | 01/00→06/04 | GN855 (10)<br>→10/01<br>GN046 (10)<br>11/01→ | GR081 (59)<br>→Ch no: 6H-3-007 207 |
| 1.4 16V     | 4 | AFK;AQQ;AUB             | 74/99 | 01/00→06/04 | Z340 (131)[166][169]<br>Z90 (166)[167]       | UPT2 (226)                         |
| 1.7 SDI     | 4 | AKU                     | 44/59 | 08/97→06/04 | GN855 (10)                                   | GR081 (59)<br>→Ch no: 6H-3-007 207 |



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## ATECA

|         |   |      |         |        |                                     |  |
|---------|---|------|---------|--------|-------------------------------------|--|
| 1.6 TDI | 4 | DDYA | 85/114  | 06/16→ | GE115 [10] [95] [99]<br>PSG007 [99] |  |
| 2.0 TDI | 4 |      | 140/188 | 06/16→ | GE115 [10] [95] [99]<br>PSG007 [99] |  |
| 2.0 TDI | 4 | DFFA | 110/148 | 06/16→ | GE115 [10] [95] [99]<br>PSG007 [99] |  |

## CORDOBA

|                 |   |                 |         |             |   |              |
|-----------------|---|-----------------|---------|-------------|---|--------------|
| 1.0             | 4 | ALD;ANV;AUC     | 37/50   | 06/99→10/02 | Z176 [166]  | UPT3 [226]   |
| 1.0 i           | 4 | AER             | 37/50   | 09/96→06/99 | Z27 [13] [131] [166] [168]                            | UPT8 [226]   |
| 1.2             | 3 | AZQ;BME         | 47/63   | 10/02→06/06 | Z200 [166] [167]                                      | UPT3 [226]   |
| 1.2 12V         | 3 | BXV             | 51/68   | 05/06→11/09 | Z200 [166] [167]                                      | UPT3 [226]   |
| 1.3             | 4 | ZG;AAV          | 40/54   | 02/93→08/94 |   | UPT8 [226]   |
| 1.4             | 4 | AKK;ANW;AUD     | 44/59   | 06/99→10/02 | Z176 [166]  | UPT3 [226]   |
| 1.4             | 4 | ANX             | 40/54   | 12/97→04/99 | Z91 [166]   | UPT8 [226]   |
| 1.4 16V         | 4 | APE;AUA         | 55/74   | 05/00→10/02 | Z340 [131] [166] [169]<br>Z90 [166] [167]             |              |
| 1.4 16V         | 4 | APE;AUA;BBY;BKY | 55/74   | 05/00→12/07 |   | UPT2 [226]   |
| 1.4 16V         | 4 | AQQ;AUB         | 74/99   | 02/00→10/02 | Z340 [13] [131] [166] [169]                           |              |
| 1.4 16V         | 4 | AQQ;AUB;BBZ     | 74/99   | 02/00→11/09 | Z90 [166] [167]                                       | UPT2 [226]   |
| 1.4 16V         | 4 | AUB;BBZ         | 74/99   | 10/02→11/09 | Z340 [131] [166] [169]                                |              |
| 1.4 16V         | 4 | BBY             | 55/74   | 09/02→12/07 | Z340 [131] [166] [169] [177]<br>Z90 [166] [167] [177] |              |
| 1.4 16V         | 4 | BKY             | 55/74   | 09/02→12/07 | Z272 [166] [167] [177]                                |              |
| 1.4 16V         | 4 | BXW             | 63/84   | 05/06→11/09 | Z272 [166] [167]                                      | UPT3 [226]   |
| 1.4 i           | 4 | ABD             | 44/59   | 06/94→06/99 | Z11 [13] [131] [168]                                  |              |
| 1.4 i           | 4 | ABD;AEX;AKV;APQ | 44/59   | 06/94→06/99 |   | UPT8 [226]   |
| 1.4 i           | 4 | AEX;AKV;APQ     | 44/59   | 06/94→06/99 | Z27 [13] [131] [166] [168]                            |              |
| 1.4 i           | 4 | AKV;ANX;APQ     | 44/59   | 06/94→06/99 | Z91 [166]   |              |
| 1.4 i 16V       | 4 | AFH             | 74/99   | 09/96→06/99 | Z340 [131] [166] [169]<br>Z90 [166] [167]             | UPT2 [226]   |
| 1.4 TDI         | 3 | AMF             | 55/74   | 10/02→12/05 | GN046 [10]  | GR081        |
| 1.4 TDI         | 3 | BMS             | 59/79   | 06/05→11/09 | CGP002 [10]   |              |
| 1.4 TDI         | 3 | BNM             | 51/68   | 05/05→11/09 | GN046 [10]  | GR081        |
| 1.4 TDI         | 3 | BNV             | 59/79   | 06/05→11/09 | GN046 [10]  | GR081        |
| 1.6             | 4 | AEH;AKL;APF;AUR | 74/99   | 06/99→10/02 | Z340 [131] [166] [169]<br>Z90 [166] [167]             | UPT2 [226]   |
| 1.6             | 4 | ALM             | 55/74   | 06/99→10/02 | Z27 [13] [131] [166] [168]                            | UPT8 [226]   |
| 1.6             | 4 | BAH             | 74/99   | 04/03→11/09 | Z344 [166]  | UPT3 [226]   |
| 1.6 16V         | 4 | BTS             | 77/103  | 11/06→11/09 | Z272 [166] [167]                                      | UPT3 [226]   |
| 1.6 i           | 4 | 1F              | 55/74   | 05/94→06/99 | Z92 [166] [167]                                       | UPT8 [226]   |
| 1.6 i           | 4 | ABU;AEE;ALM     | 55/74   | 02/93→06/99 | Z27 [13] [131] [166] [168]                            | UPT8 [226]   |
| 1.6 i           | 4 | AFT;AKL         | 74/99   | 07/96→10/99 | Z340 [131] [166] [169]<br>Z90 [166] [167]             | UPT2 [226]   |
| 1.7 SDI         | 4 | AKU             | 44/59   | 07/97→06/99 | GN855 [10]  | GR081        |
| 1.8 i           | 4 | ABS;ACC;ADZ     | 66/89   | 02/93→06/99 | Z27 [13] [131] [166] [168]<br>Z91 [166]               | UPT8 [226]   |
| 1.8 i 16V       | 4 | ADL             | 95/127  | 10/93→08/96 | Z30 [13] [131] [168]<br>Z89 [166] [167]               | UPT11P [226] |
| 1.8 T 20V Cupra | 4 | AQX;AYP         | 115/154 | 07/00→10/02 | Z340 [131] [166] [169]<br>Z90 [166] [167]             | UPT2 [226]   |
| 1.9 D           | 4 | 1Y              | 47/63   | 01/96→08/96 | GN857 [10]  |              |
| 1.9 D           | 4 | 1Y              | 50/67   | 02/93→08/96 | GN857 [10]  |              |
| 1.9 SDI         | 4 | AEP;ASY         | 47/63   | 08/96→11/09 | GN855 [10]  | GR081        |
| 1.9 SDI         | 4 | AGP;AQM         | 50/67   | 06/99→10/02 | GN855 [10]  | GR081        |
| 1.9 TD          | 4 | AAZ             | 55/74   | 02/93→08/96 | GN857 [10]  |              |
| 1.9 TDI         | 4 | 1Z;AGR;AHU;ALH  | 66/89   | 08/96→10/02 | GN855 [10]  | GR081        |



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|           |   |             |         |             |  |              |
|-----------|---|-------------|---------|-------------|--|--------------|
| 1.9 TDI   | 4 | AFN;ASK;ASV | 81/109  | 03/97→10/02 | GN855 [10]                             | GR081        |
| 1.9 TDI   | 4 | ASZ;BLT     | 96/129  | 10/02→11/09 | GN046 [10]                             | GR081        |
| 1.9 TDI   | 4 | ATD;AXR     | 74/99   | 09/02→11/09 | GN046 [10]                             | GR081        |
| 1.9 TDI   | 4 | BMT         | 74/99   | 09/02→11/09 | CGP002 [10]                            | GSE152       |
| 2.0       | 4 | AZL;BBX     | 85/114  | 09/02→11/09 | Z340 [131][166][169]<br>Z90 [166][167] | UPT2 [226]   |
| 2.0 i     | 4 | 2E;AGG      | 85/114  | 02/93→06/99 | Z27 [131][131][166][168]<br>Z91 [166]  | UPT8 [226]   |
| 2.0 i 16V | 4 | ABF         | 110/148 | 08/96→06/99 | Z317 [166][167]                        | UPT11P [226] |

## CORDOBA Vario

|            |   |                     |        |             |  |            |
|------------|---|---------------------|--------|-------------|--|------------|
| 1.4        | 4 | AKK;ANW;AUD         | 44/59  | 06/99→12/02 | Z176 [166]                             | UPT3 [226] |
| 1.4 16V    | 4 | APE;AUA             | 55/74  | 06/99→12/02 | Z340 [131][166][169]<br>Z90 [166][167] | UPT2 [226] |
| 1.4 i      | 4 | AEX;AKV;APQ         | 44/59  | 09/96→06/99 | Z27 [131][131][166][168]               | UPT8 [226] |
| 1.4 i      | 4 | AKV;ANX;APQ         | 44/59  | 09/96→06/99 | Z91 [166]                              | UPT8 [226] |
| 1.6        | 4 | ABU;ALM             | 55/74  | 06/99→12/02 | Z27 [131][131][166][168]               | UPT8 [226] |
| 1.6, 1.6 i | 4 | AEH;AFT;AKL;APF;AUR | 74/99  | 09/96→12/02 | Z340 [131][166][169]<br>Z90 [166][167] | UPT2 [226] |
| 1.6 i      | 4 | 1F                  | 55/74  | 05/97→06/99 | Z92 [166][167]                         | UPT8 [226] |
| 1.6 i      | 4 | AEE;ALM             | 55/74  | 09/96→06/99 | Z27 [131][131][166][168]               | UPT8 [226] |
| 1.7 SDI    | 4 | AKU                 | 44/59  | 07/97→06/99 | GN855 [10]                             | GR081      |
| 1.9 SDI    | 4 | AEY                 | 47/63  | 09/96→06/99 | GN855 [10]                             | GR081      |
| 1.9 SDI    | 4 | AGP;AQM             | 50/67  | 06/99→12/02 | GN855 [10]                             | GR081      |
| 1.9 TDI    | 4 | 1Z;AGR;AHU;ALH      | 66/89  | 08/96→12/02 | GN855 [10]                             | GR081      |
| 1.9 TDI    | 4 | AFN;ASK;ASV         | 81/109 | 07/97→12/02 | GN855 [10]                             | GR081      |

## EXEO

|          |   |           |         |             |                 |              |
|----------|---|-----------|---------|-------------|-----------------|--------------|
| 1.6      | 4 | ALZ       | 75/101  | 03/09→09/10 | Z90 [166][167]  | UPT2 [226]   |
| 1.8 T    | 4 | CFMA      | 110/148 | 12/08→05/10 | Z188 [166][167] | UPT12P [226] |
| 1.8 TSI  | 4 | CDHA      | 88/118  | 09/10→      | Z347 [166]      | UPT11P [226] |
| 1.8 TSI  | 4 | CDHB      | 118/158 | 05/10→      | Z347 [166]      | UPT11P [226] |
| 2.0 TDI  | 4 | CAGA;CJCA | 105/141 | 12/08→      | GE115 [10]      | GSE151       |
| 2.0 TDI  | 4 | CAGC;CJCC | 88/118  | 12/08→      | GE115 [10]      | GSE151       |
| 2.0 TDI  | 4 | CAHA;CGLB | 125/168 | 02/09→      | GE115 [10]      | GSE151       |
| 2.0 TFSI | 4 | BWE       | 147/197 | 03/09→      | Z347 [166]      | UPT11P [226] |
| 2.0 TFSI | 4 | CDND      | 155/208 | 05/10→      | Z347 [166]      | UPT11P [226] |

## EXEO ST

|          |   |           |         |             |  |              |
|----------|---|-----------|---------|-------------|--|--------------|
| 1.6      | 4 | ALZ       | 75/101  | 06/09→09/10 | Z340 [131][166][169]<br>Z90 [166][167] | UPT2 [226]   |
| 1.8 T    | 4 | CFMA      | 110/148 | 06/09→05/10 | Z188 [166][167]                        | UPT12P [226] |
| 1.8 TSI  | 4 | CDHA      | 88/118  | 09/10→      | Z347 [166]                             | UPT11P [226] |
| 1.8 TSI  | 4 | CDHB      | 118/158 | 05/10→      | Z347 [166]                             | UPT11P [226] |
| 2.0 TDI  | 4 | CAGA;CJCA | 105/141 | 05/09→      | GE115 [10]                             | GSE151       |
| 2.0 TDI  | 4 | CAGC;CJCC | 88/118  | 07/09→      | GE115 [10]                             | GSE151       |
| 2.0 TDI  | 4 | CAHA;CGLB | 125/168 | 05/09→      | GE115 [10]                             | GSE151       |
| 2.0 TFSI | 4 | BWE       | 147/197 | 06/09→      | Z347 [166]                             | UPT11P [226] |
| 2.0 TFSI | 4 | CDND      | 155/208 | 05/10→      | Z347 [166]                             | UPT11P [226] |

## IBIZA I

|     |   |            |        |             |           |            |
|-----|---|------------|--------|-------------|-----------|------------|
| 1.7 | 4 | 021 A.3000 | 72/97  | 01/91→05/93 | Z29 [167] |            |
| 1.7 | 4 | 021 B.3000 | 76/102 | 01/91→05/93 | Z29 [167] | UPT2 [226] |

## IBIZA II

|       |   |     |       |             |                                  |            |
|-------|---|-----|-------|-------------|----------------------------------|------------|
| 1.0   | 4 | AAU | 33/44 | 03/93→09/96 | Z11 [131][131][168]<br>Z91 [166] | UPT8 [226] |
| 1.0 i | 4 | AER | 37/50 | 09/96→08/99 | Z27 [131][131][166][168]         | UPT8 [226] |
| 1.3 i | 4 | 2G  | 40/54 | 03/93→08/99 | Z12 [167]                        |            |



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... IBIZA II

|           |   |                 |         |             |                                     |              |
|-----------|---|-----------------|---------|-------------|-------------------------------------|--------------|
| 1.3 i     | 4 | 2G;AAV          | 40/54   | 03/93→08/99 |                                     | UPT8 (226)   |
| 1.3 i     | 4 | AAV             | 40/54   | 03/93→08/99 | Z11 (131 131 168)<br>→07/94         |              |
| 1.4       | 4 | ANX             | 40/54   | 12/97→04/99 | Z91 (166)                           | UPT8 (226)   |
| 1.4 i     | 4 | ABD             | 44/59   | 09/93→08/99 | Z11 (131 131 168)<br>Z2 (166)       |              |
| 1.4 i     | 4 | ABD;AEX;AKV;APQ | 44/59   | 09/93→08/99 |                                     | UPT8 (226)   |
| 1.4 i     | 4 | AEX;AKV;APQ     | 44/59   | 09/93→08/99 | Z27 (131 131 166 168)<br>Z91 (166)  |              |
| 1.4 i 16V | 4 | AFH             | 74/99   | 06/97→08/99 | Z340 (131 166 169)<br>Z90 (166 167) | UPT8 (226)   |
| 1.6 i     | 4 | 1F              | 55/74   | 09/94→06/99 | Z92 (166 167)                       | UPT8 (226)   |
| 1.6 i     | 4 | ABU;AEE;ALM     | 55/74   | 03/93→08/99 | Z27 (131 131 166 168)               | UPT8 (226)   |
| 1.6 i     | 4 | AFT             | 74/99   | 04/96→08/99 | Z340 (131 166 169)<br>Z90 (166 167) | UPT2 (226)   |
| 1.8 i     | 4 | ABS;ACC;ADZ     | 66/89   | 03/93→08/99 | Z91 (166)                           | UPT8 (226)   |
| 1.8 i     | 4 | ABS;ADZ         | 66/89   | 03/93→08/99 | Z27 (131 131 166 168)               |              |
| 1.8 i 16V | 4 | ADL             | 95/127  | 11/93→08/96 | Z30 (131 131 168)<br>Z89 (166 167)  | UPT2 (226)   |
| 1.9 D     | 4 | 1Y              | 47/63   | 04/93→08/96 | GN857 (10)                          |              |
| 1.9 D     | 4 | 1Y              | 50/67   | 10/94→08/96 | GN857 (10)                          |              |
| 1.9 SDI   | 4 | AEY             | 47/63   | 08/96→08/99 | GN855 (10)                          | GR081        |
| 1.9 TD    | 4 | AAZ             | 55/74   | 03/93→08/96 | GN857 (10)                          |              |
| 1.9 TDI   | 4 | 1Z;AHU          | 66/89   | 08/96→08/99 | GN855 (10)                          | GR081        |
| 1.9 TDI   | 4 | AFN             | 81/109  | 02/97→08/99 | GN855 (10)                          | GR081        |
| 2.0 i     | 4 | 2E;AGG          | 85/114  | 03/93→08/99 | Z27 (131 131 166 168)<br>Z91 (166)  | UPT8 (226)   |
| 2.0 i 16V | 4 | ABF             | 110/148 | 08/96→08/99 | Z317 (166 167)                      | UPT11P (226) |

IBIZA III

|                 |   |                 |         |             |   |                |
|-----------------|---|-----------------|---------|-------------|---|----------------|
| 1.0             | 4 | ALD;ANV;AUC     | 37/50   | 08/99→02/02 | Z176 (166)                              | UPT3 (226)     |
| 1.0 16V         | 4 | AST;AVZ         | 51/68   | 10/99→02/02 |   | UPT2 (226)     |
| 1.4             | 4 | AKK;ANW;AUD     | 44/59   | 08/99→02/02 | Z176 (166)                              | UPT3 (226)     |
| 1.4 16V         | 4 | APE;AUA         | 55/74   | 05/00→02/02 | Z340 (131 166 169)<br>Z90 (166 167)     | UPT2 (226)     |
| 1.4 16V         | 4 | AQQ;AUB         | 74/99   | 08/99→02/02 | Z340 (131 131 166 169)<br>Z90 (166 167) |                |
| 1.6             | 4 | AEH;AKL;APF;AUR | 74/99   | 08/99→02/02 | Z340 (131 166 169)<br>Z90 (166 167)     | UPT2 (226)     |
| 1.6             | 4 | ALM             | 55/74   | 08/99→02/02 | Z27 (131 131 166 168)                   | UPT8 (226)     |
| 1.8 T 20V Cupra | 4 | AQX;AYP         | 115/154 | 07/00→02/02 | Z340 (131 166 169)<br>Z90 (166 167)     | UPT2 (226)     |
| 1.9 SDI         | 4 | AGP;AQM         | 50/67   | 08/99→02/02 | GN855 (10)                              | GR081 (59 224) |
| 1.9 TDI         | 4 | AGR;ALH         | 66/89   | 08/99→02/02 | GN855 (10)                              | GR081 (59 224) |
| 1.9 TDI         | 4 | ASK;ASV         | 81/109  | 08/99→02/02 |   | GR081 (59 224) |
| 1.9 TDI         | 4 | ASV             | 81/109  | 08/99→02/02 | GN855 (10)                              |                |

IBIZA IV

|         |   |         |       |             |   |            |
|---------|---|---------|-------|-------------|---|------------|
| 1.2     | 3 | AZQ;BME | 47/63 | 02/02→06/06 | Z200 (166 167)                              | UPT3 (226) |
| 1.2     | 3 | BBM     | 44/59 | 06/07→05/08 | Z200 (166 167)                              | UPT3 (226) |
| 1.2 12V | 3 | BXV     | 51/68 | 05/06→11/09 | Z200 (166 167)                              | UPT3 (226) |
| 1.4 16V | 4 | AUB;BBZ | 74/99 | 02/02→11/09 | Z340 (131 166 169)<br>Z90 (166 167)         | UPT2 (226) |
| 1.4 16V | 4 | BBY     | 55/74 | 02/02→12/07 | Z340 (131 166 169 177)<br>Z90 (166 167 177) |            |
| 1.4 16V | 4 | BBY;BKY | 55/74 | 02/02→12/07 | Z176 (166 176)                              | UPT2 (226) |
| 1.4 16V | 4 | BKY     | 55/74 | 02/02→12/07 | Z272 (166 167 177)                          |            |
| 1.4 16V | 4 | BXW     | 63/84 | 05/06→11/09 | Z272 (166 167)                              | UPT3 (226) |





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## ... IBIZA IV

|                 |   |         |         |             |   |              |
|-----------------|---|---------|---------|-------------|---|--------------|
| 1.4 TDI         | 3 | AMF     | 55/74   | 05/02→12/05 | GN046 (10)                              | GR081        |
| 1.4 TDI         | 3 | BMS     | 59/79   | 06/05→11/09 | CGP002 (10)                             |              |
| 1.4 TDI         | 3 | BNM     | 51/68   | 05/05→11/09 | GN046 (10)                              | GR081        |
| 1.4 TDI         | 3 | BNV     | 59/79   | 06/05→11/09 | GN046 (10)                              | GR081        |
| 1.6             | 4 | BAH     | 74/99   | 02/03→11/09 | Z344 (166)                              | UPT3 (226)   |
| 1.6 16V         | 4 | BTS     | 77/103  | 11/06→11/09 | Z272 (166)(167)                         | UPT3 (226)   |
| 1.8 T Cupra R   | 4 | BBU;BLZ | 132/177 | 01/04→02/08 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 1.8 T FR        | 4 | BJX;BKV | 110/148 | 12/03→05/08 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 1.9 SDI         | 4 | ASY     | 47/63   | 02/02→12/05 | GN855 (10)                              | GR081        |
| 1.9 TDI         | 4 | ASZ;BLT | 96/129  | 02/02→11/09 | GN046 (10)                              | GR081        |
| 1.9 TDI         | 4 | ATD;AXR | 74/99   | 02/02→11/09 | GN046 (10)                              | GR081        |
| 1.9 TDI         | 4 | BMT     | 74/99   | 02/02→11/09 | CGP002 (10)                             | GSE152       |
| 1.9 TDI Cupra R | 4 | BPX;BUK | 118/158 | 03/04→02/08 | GN046 (10)                              | GR081        |
| 2.0             | 4 | AZL;BBX | 85/114  | 04/02→11/09 | Z340 (131)(166)(169)<br>Z90 (166)(167)  |              |

## IBIZA V

|         |   |               |         |             |                                |                       |
|---------|---|---------------|---------|-------------|--------------------------------|-----------------------|
| 1.2     | 3 | BZG;CGPA      | 51/68   | 03/08→      | Z272 (166)(167)                |                       |
| 1.2     | 3 | BZG;CGPA;CJLB | 51/68   | 03/08→      |                                | UPT3 (226)            |
| 1.2     | 3 | CGPB          | 44/59   | 07/09→      | Z272 (166)(167)                | UPT3 (226)            |
| 1.2 TDI | 3 | CFWA          | 55/74   | 05/10→      | GE115 (10)                     | GSE152<br>05/13→10/13 |
| 1.4     | 4 | BXW;CGGB      | 63/84   | 03/08→      | Z272 (166)(167)                | UPT3 (226)            |
| 1.4 TDI | 3 | BMS           | 59/79   | 07/08→06/10 | CGP002 (10)                    |                       |
| 1.4 TDI | 3 | CUSA          | 55/74   | 05/15→      | GE115 (10)<br>PSG007           |                       |
| 1.4 TDI | 3 | CUSB          | 66/89   | 05/15→      | GE115 (10)<br>PSG007           |                       |
| 1.4 TDI | 3 | CUTA          | 77/103  | 05/15→      | GE115 (10)<br>PSG007           |                       |
| 1.4 TSI | 4 | CAVF          | 110/148 | 06/09→      | Z349 (165)(166)<br>→14.02.2011 |                       |
| 1.6     | 4 | BTS           | 77/103  | 05/08→      | Z272 (166)(167)                | UPT3 (226)            |
| 1.6 LPG | 4 | CNKA          | 60/80   | 05/11→      | Z272 (166)(167)                | UPT3 (226)            |
| 1.6 TDI | 4 | CAYA          | 55/74   | 05/10→06/10 | GE115 (10)                     |                       |
| 1.6 TDI | 4 | CAYB          | 66/89   | 05/09→      | GE115 (10)                     | GSE152                |
| 1.6 TDI | 4 | CAYC;CLNA     | 77/103  | 05/09→      | GE115 (10)                     | GSE152                |
| 1.9 TDI | 4 | BLS           | 77/103  | 03/08→06/10 | CGP002 (10)                    | GSE152                |
| 1.9 TDI | 4 | BXJ           | 66/89   | 07/08→06/10 | CGP002 (10)                    | GSE152                |
| 2.0     | 4 | CEKA          | 85/114  | 10/08→      | Z90 (166)(167)                 | UPT2 (226)            |
| 2.0 TDI | 4 | CFHD          | 105/141 | 01/10→      | GE115 (10)                     | GSE152                |

## IBIZA V SPORTCOUPE

|         |   |               |       |             |                      |                       |
|---------|---|---------------|-------|-------------|----------------------|-----------------------|
| 1.2     | 3 | BZG;CGPA      | 51/68 | 07/08→      | Z272 (166)(167)      |                       |
| 1.2     | 3 | BZG;CGPA;CJLB | 51/68 | 07/08→      |                      | UPT3 (226)            |
| 1.2     | 3 | CGPB          | 44/59 | 07/09→      | Z272 (166)(167)      | UPT3 (226)            |
| 1.2 TDI | 3 | CFWA          | 55/74 | 05/10→      | GE115 (10)           | GSE152<br>05/13→10/13 |
| 1.4     | 4 | BXW;CGGB      | 63/84 | 07/08→      | Z272 (166)(167)      | UPT3 (226)            |
| 1.4 TDI | 3 | BMS           | 59/79 | 07/08→06/10 | CGP002 (10)          |                       |
| 1.4 TDI | 3 | CUSA          | 55/74 | 05/15→      | GE115 (10)<br>PSG007 |                       |
| 1.4 TDI | 3 | CUSB          | 66/89 | 05/15→      | GE115 (10)<br>PSG007 |                       |



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## ... IBIZA V SPORTCOUPE

|               |   |           |         |             |   |                       |
|---------------|---|-----------|---------|-------------|---|-----------------------|
| 1.4 TDI       | 3 | CUTA      | 77/103  | 05/15→      | GE115 <sup>(10)</sup><br>PSG007           |                       |
| 1.4 TSI       | 4 | CAVF      | 110/148 | 06/09→      | Z349 <sup>(165)(166)</sup><br>→14.02.2011 |                       |
| 1.4 TSI Cupra | 4 | CAVE      | 132/177 | 06/09→      | Z349 <sup>(165)(166)</sup><br>→14.02.2011 |                       |
| 1.6           | 4 | BTS       | 77/103  | 07/08→      | Z272 <sup>(166)(167)</sup>                | UPT3 <sup>(226)</sup> |
| 1.6 LPG       | 4 | CNKA      | 60/80   | 05/11→      | Z272 <sup>(166)(167)</sup>                | UPT3 <sup>(226)</sup> |
| 1.6 TDI       | 4 | CAYA      | 55/74   | 05/10→06/10 | GE115 <sup>(10)</sup>                     |                       |
| 1.6 TDI       | 4 | CAYB      | 66/89   | 05/09→      | GE115 <sup>(10)</sup>                     | GSE152                |
| 1.6 TDI       | 4 | CAYC;CLNA | 77/103  | 05/09→      | GE115 <sup>(10)</sup>                     | GSE152                |
| 1.9 TDI       | 4 | BLS       | 77/103  | 07/08→06/10 | CGP002 <sup>(10)</sup>                    | GSE152                |
| 1.9 TDI       | 4 | BXJ       | 66/89   | 07/08→06/10 | CGP002 <sup>(10)</sup>                    | GSE152                |
| 2.0           | 4 | CEKA      | 85/114  | 10/08→      | Z90 <sup>(166)(167)</sup>                 | UPT2 <sup>(226)</sup> |
| 2.0 TDI       | 4 | CFHD      | 105/141 | 01/10→      | GE115 <sup>(10)</sup>                     | GSE152                |

## IBIZA V ST

|         |   |              |        |        |                                 |                       |
|---------|---|--------------|--------|--------|---------------------------------|-----------------------|
| 1.2     | 3 | BZG;CGPA;CLB | 51/68  | 05/10→ | Z272 <sup>(166)(167)</sup>      | UPT3 <sup>(226)</sup> |
| 1.2     | 3 | CGPB         | 44/59  | 05/10→ | Z272 <sup>(166)(167)</sup>      | UPT3 <sup>(226)</sup> |
| 1.2 TDI | 3 | CFWA         | 55/74  | 04/10→ | GE115 <sup>(10)</sup>           | GSE152<br>05/13→10/13 |
| 1.4     | 4 | CGBB         | 63/84  | 03/10→ | Z272 <sup>(166)(167)</sup>      | UPT3 <sup>(226)</sup> |
| 1.4 TDI | 3 | CUSA         | 55/74  | 05/15→ | GE115 <sup>(10)</sup><br>PSG007 |                       |
| 1.4 TDI | 3 | CUSB         | 66/89  | 05/15→ | GE115 <sup>(10)</sup><br>PSG007 |                       |
| 1.4 TDI | 3 | CUTA         | 77/103 | 05/15→ | GE115 <sup>(10)</sup><br>PSG007 |                       |
| 1.6     | 4 | BTS          | 77/103 | 02/12→ | Z272 <sup>(166)(167)</sup>      | UPT3 <sup>(226)</sup> |
| 1.6 TDI | 4 | CAYB         | 66/89  | 03/10→ | GE115 <sup>(10)</sup>           | GSE152                |
| 1.6 TDI | 4 | CAYC;CLNA    | 77/103 | 03/10→ | GE115 <sup>(10)</sup>           | GSE152                |

## LEON

|                    |   |                       |        |             |  |                                |
|--------------------|---|-----------------------|--------|-------------|--|--------------------------------|
| 1.4 16V            | 4 | AHW;APE;AUA;AXP;BCA   | 55/74  | 11/99→06/06 |  | UPT2 <sup>(226)</sup>          |
| 1.4 16V            | 4 | AHW;APE;AXP           | 55/74  | 11/99→06/06 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup> |                                |
| 1.4 16V            | 4 | BCA                   | 55/74  | 11/99→06/06 | Z200 <sup>(166)(167)</sup>                                   |                                |
| 1.4 16V            | 4 | BXW;CGBB              | 63/84  | 06/06→12/12 | Z272 <sup>(166)(167)</sup>                                   | UPT3 <sup>(226)</sup>          |
| 1.4 TSI            | 4 | CAXC                  | 92/123 | 11/07→12/12 | Z349 <sup>(166)</sup>  |                                |
| 1.6                | 4 | AEH;AKL               | 74/99  | 11/99→06/06 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup> |                                |
| 1.6                | 4 | AEH;AKL;APF           | 74/99  | 11/99→06/06 |  | UPT2 <sup>(226)</sup>          |
| 1.6                | 4 | BFQ;BGU               | 75/101 | 10/05→06/06 |  | UPT2 <sup>(226)</sup>          |
| 1.6                | 4 | BFQ;BSE;BSF;CCSA;CMXA | 75/101 | 07/05→12/12 | Z340 <sup>(131)(166)(169)</sup>                              |                                |
| 1.6                | 4 | BSE;BSF;CCSA;CMXA     | 75/101 | 07/05→12/12 | Z90 <sup>(166)(167)</sup>                                    | UPT12P <sup>(226)</sup>        |
| 1.6, 1.6 MultiFuel | 4 | BFQ;BSE;CMXA          | 75/101 | 10/05→12/12 | Z90 <sup>(166)(167)</sup>                                    |                                |
| 1.6 16 V           | 4 | ATN;AUS;AZD;BCB       | 77/103 | 09/00→06/06 |  | UPT2 <sup>(226)</sup>          |
| 1.6 16 V           | 4 | AUS                   | 77/103 | 09/00→06/06 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup> |                                |
| 1.6 16 V           | 4 | AZD;BCB               | 77/103 | 09/00→06/06 | Z176 <sup>(166)</sup>  |                                |
| 1.6 TDI            | 4 | CAYB                  | 66/89  | 11/10→12/12 | GE115 <sup>(10)</sup>  | GSE152                         |
| 1.6 TDI            | 4 | CAYC                  | 77/103 | 02/10→12/12 | GE115 <sup>(10)</sup>  | GSE152<br>Ch no: 1P-6-075 001→ |
| 1.6 TDI            | 4 | CLHA                  | 77/103 | 11/12→      | GE115 <sup>(10)</sup><br>PSG007 <sup>(10)</sup>              | GSE151                         |
| 1.6 TDI            | 4 | CLHB                  | 66/89  | 11/12→      | GE115 <sup>(10)</sup><br>PSG007 <sup>(10)</sup>              | GSE151                         |



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|                |   |                 |         |             |  |  |
|----------------|---|-----------------|---------|-------------|--|--|
| 1.6 TDI        | 4 | CRKB;CXXB;DBKA  | 81/109  | 09/13→      | GE115 <sup>[10]</sup><br>PSG007 <sup>[10]</sup>  | GSE151   |
| 1.8 20V        | 4 | AGN;APG         | 92/123  | 11/99→06/06 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>                                   | UPT2 <sup>[226]</sup>                            |
| 1.8 20V T      | 4 | AJQ;APP;ARY;AUQ | 132/177 | 11/99→06/06 | Z188 <sup>[131][167]</sup><br>Z340 <sup>[131][166][169]</sup>                                  | UPT12P <sup>[226]</sup>                          |
| 1.8 T Cupra R  | 4 | AMK             | 154/207 | 02/02→06/06 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>                                   | UPT12P <sup>[226]</sup>                          |
| 1.8 T Cupra R  | 4 | BAM             | 165/221 | 07/03→06/06 | Z188 <sup>[166][167]</sup><br>Z340 <sup>[131][166][169]</sup>                                  | UPT12P <sup>[226]</sup>                          |
| 1.8 TSI        | 4 | BZB;CDA         | 118/158 | 06/07→12/12 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>                          |
| 1.8 TSI        | 4 | CJSA;CJSB       | 132/177 | 02/13→      | Z348 <sup>[166]</sup>  |  |
| 1.9 SDI        | 4 | AQM             | 50/67   | 11/99→06/06 | GN855 <sup>[10]</sup>  | GR081 <sup>[223]</sup>                           |
| 1.9 TDI        | 4 | AGR;ALH         | 66/89   | 11/99→06/06 | GN855 <sup>[10]</sup>  | GR081 <sup>[223]</sup>                           |
| 1.9 TDI        | 4 | AHF;ASV         | 81/109  | 11/99→12/12 | GN855 <sup>[10]</sup>  | GR081 <sup>[223]</sup>                           |
| 1.9 TDI        | 4 | ARL             | 110/148 | 09/00→06/06 | GN855 <sup>[10]</sup><br>→Ch no: 1M-2-062 000<br>GN046 <sup>[10]</sup><br>Ch no: 1M-2-062 001→ | GR081 <sup>[223]</sup><br>→Ch no: 1M-3-148 000   |
| 1.9 TDI        | 4 | ASZ             | 96/129  | 05/03→06/06 | GN046 <sup>[10]</sup>  | GR081 <sup>[223]</sup>                           |
| 1.9 TDI        | 4 | AXR             | 74/99   | 10/05→06/06 | GE100 <sup>[10]</sup>  | GR081 <sup>[223]</sup>                           |
| 1.9 TDI        | 4 | BKC;BXE         | 77/103  | 07/05→12/10 | GE100 <sup>[10]</sup>  |  |
| 1.9 TDI        | 4 | BLS             | 77/103  | 07/05→12/10 | CGP002 <sup>[10]</sup>   |  |
| 1.9 TDI        | 4 | BLS;BXE         | 77/103  | 07/05→12/10 |  | GSE152<br>Ch no: 1P-6-075 001→                   |
| 1.9 TDI        | 4 | BXF             | 66/89   | 06/07→12/10 | GE100 <sup>[10]</sup>  | GSE152<br>Ch no: 1P-6-075 001→                   |
| 2.0 Cupra      | 4 | CJXA            | 206/276 | 10/13→      | Z348 <sup>[166]</sup>  |  |
| 2.0 Cupra      | 4 | CJXE            | 195/261 | 10/13→      | Z348 <sup>[166]</sup>  |  |
| 2.0 Cupra R    | 4 | CDLA            | 195/261 | 09/09→12/12 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>                          |
| 2.0 FSI        | 4 | BLR;BLY;BVY;BVZ | 110/148 | 07/05→05/10 |  | UPT12P <sup>[226]</sup><br>UPT3 <sup>[226]</sup> |
| 2.0 FSI        | 4 | BLR;BVY         | 110/148 | 07/05→05/10 | Z236 <sup>[166]</sup>  |  |
| 2.0 TDI        | 4 | AZV             | 100/134 | 07/05→05/10 | GE101 <sup>[10]</sup>  | GSE152<br>Ch no: 1P-6-075 001→                   |
| 2.0 TDI        | 4 | BMM             | 103/138 | 10/05→10/10 | GE100 <sup>[10]</sup>  | GSE152   |
| 2.0 TDI        | 4 | BMN             | 125/168 | 05/06→12/12 | CGP003 <sup>[10]</sup>   |  |
| 2.0 TDI        | 4 | BMN;CEGA;CFJA   | 125/168 | 05/06→12/12 |  | GSE152   |
| 2.0 TDI        | 4 | CEGA;CFJA       | 125/168 | 05/06→12/12 | GE115 <sup>[10]</sup>  |  |
| 2.0 TDI        | 4 | CKFC;CRMB       | 110/148 | 10/12→      | GE115 <sup>[10]</sup><br>PSG007 <sup>[10]</sup>  | GSE151   |
| 2.0 TDI        | 4 | CRVA            | 81/109  | 05/13→      | GE115 <sup>[10]</sup><br>PSG007 <sup>[10]</sup>  | GSE151   |
| 2.0 TDI        | 4 | CRVC            | 105/141 | 05/13→      | GE115 <sup>[10]</sup><br>PSG007 <sup>[10]</sup>  | GSE151   |
| 2.0 TDI        | 4 | CUNA;CUPA       | 135/181 | 09/12→      | GE115 <sup>[10]</sup><br>PSG007 <sup>[10]</sup>  | GSE151   |
| 2.0 TDI 16V    | 4 | BKD             | 103/138 | 07/05→12/12 | GE101 <sup>[10]</sup>  |  |
| 2.0 TDI 16V    | 4 | BKD;CFHC;CLCB   | 103/138 | 07/05→12/12 |  | GSE152<br>Ch no: 1P-6-075 001→                   |
| 2.0 TDI 16V    | 4 | CFHC;CLCB       | 103/138 | 07/05→12/12 | GE115 <sup>[10]</sup>  |  |
| 2.0 TFSI       | 4 | BWA             | 147/197 | 05/05→03/09 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>                          |
| 2.0 TFSI       | 4 | BWA1            | 136/182 | 09/05→05/06 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>                          |
| 2.0 TFSI       | 4 | BWJ;CDLD        | 177/237 | 11/06→05/11 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>                          |
| 2.0 TFSI       | 4 | CCZB            | 155/208 | 06/09→12/12 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>                          |
| 2.8, 2.8 Cupra | 6 | AUE;BDE         | 150/201 | 02/01→06/06 | Z176 <sup>[166]</sup>  | UPT3 <sup>[226]</sup>                            |



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## LEON SC

|           |   |                |         |        |   |        |
|-----------|---|----------------|---------|--------|---|--------|
| 1.6 TDI   | 4 | CLHA           | 77/103  | 02/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |
| 1.6 TDI   | 4 | CLHB           | 66/89   | 02/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |
| 1.6 TDI   | 4 | CRKB;CXXB;DBKA | 81/109  | 09/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |
| 1.8 TSI   | 4 | CJSA;CJSB      | 132/177 | 02/13→ | Z348 <sup>[166]</sup>                           |        |
| 2.0 Cupra | 4 | CJXA           | 206/276 | 10/13→ | Z348 <sup>[166]</sup>                           |        |
| 2.0 Cupra | 4 | CJXE           | 195/261 | 10/13→ | Z348 <sup>[166]</sup>                           |        |
| 2.0 TDI   | 4 | CKFC;CRMB      | 110/148 | 02/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |
| 2.0 TDI   | 4 | CRVA           | 81/109  | 02/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |
| 2.0 TDI   | 4 | CRVC           | 105/141 | 05/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |
| 2.0 TDI   | 4 | CUNA;CUPA      | 135/181 | 03/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |

## LEON ST

|         |   |                     |         |        |   |        |
|---------|---|---------------------|---------|--------|---|--------|
| 1.6 TDI | 4 | CLHA                | 77/103  | 10/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |
| 1.6 TDI | 4 | CLHB                | 66/89   | 11/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |
| 1.6 TDI | 4 | CRKB;CXXB;DBKA      | 81/109  | 09/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |
| 1.8 TSI | 4 | CJSA;CJSB           | 132/177 | 10/13→ | Z348 <sup>[166]</sup>                           |        |
| 2.0 TDI | 4 | CKFC;CRBC;CRLB;CRMB | 110/148 | 10/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |
| 2.0 TDI | 4 | CRVA                | 81/109  | 11/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |
| 2.0 TDI | 4 | CRVC                | 105/141 | 10/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |
| 2.0 TDI | 4 | CUNA;CUPA           | 135/181 | 08/13→ | GE115 <sup>[70]</sup><br>PSG007 <sup>[10]</sup> | GSE151 |

## MARBELLA

|     |   |        |       |             |                            |                       |
|-----|---|--------|-------|-------------|----------------------------|-----------------------|
| 0.9 | 4 | 08 NCB | 30/40 | 11/96→10/98 | Z82 <sup>[166]</sup> [167] | UPT8 <sup>[226]</sup> |
| 0.9 | 4 | 08 NCB | 32/43 | 07/97→10/98 | Z82 <sup>[166]</sup> [167] | UPT8 <sup>[226]</sup> |

## TERRA

|     |   |        |       |             |  |                       |
|-----|---|--------|-------|-------------|--|-----------------------|
| 0.9 | 4 | 09 NCB | 29/39 | 02/92→12/94 |  | UPT8 <sup>[226]</sup> |
|-----|---|--------|-------|-------------|--|-----------------------|

## TOLEDO I

|         |   |             |        |             |                                  |                       |
|---------|---|-------------|--------|-------------|----------------------------------|-----------------------|
| 1.6 i   | 4 | 1F          | 52/70  | 05/91→12/93 | Z92 <sup>[166]</sup> [167]       | UPT8 <sup>[226]</sup> |
|         |   |             |        | 10/91→      |                                  |                       |
| 1.6 i   | 4 | 1F          | 54/72  | 05/91→03/99 | Z92 <sup>[166]</sup> [167]       |                       |
| 1.6 i   | 4 | 1F          | 55/74  | 01/93→03/99 | Z11 <sup>[131]</sup> [131][168]  | UPT8 <sup>[226]</sup> |
|         |   |             |        |             | Z92 <sup>[166]</sup> [167]       |                       |
|         |   |             |        | 08/94→      |                                  |                       |
| 1.6 i   | 4 | 1F;ABN;EZ   | 54/72  | 05/91→03/99 |                                  | UPT8 <sup>[226]</sup> |
| 1.6 i   | 4 | ABN;EZ      | 54/72  | 05/91→03/99 | Z11 <sup>[131]</sup> [131][168]  |                       |
| 1.6 i   | 4 | AFT         | 74/99  | 11/96→03/99 | Z340 <sup>[131]</sup> [166][169] | UPT2 <sup>[226]</sup> |
|         |   |             |        |             | Z90 <sup>[166]</sup> [167]       |                       |
| 1.8 16V | 4 | KR          | 98/131 | 05/91→03/99 | Z29 <sup>[131]</sup> [131][168]  | UPT2 <sup>[226]</sup> |
|         |   |             |        |             | Z52 <sup>[167]</sup>             |                       |
| 1.8 16V | 4 | PL          | 92/123 | 05/91→03/99 | Z30 <sup>[131]</sup> [131][168]  | UPT2 <sup>[226]</sup> |
|         |   |             |        |             | Z89 <sup>[166]</sup> [167]       |                       |
| 1.8 i   | 4 | ABS;ACC;ADZ | 66/89  | 11/93→12/96 | Z91 <sup>[166]</sup>             | UPT8 <sup>[226]</sup> |



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## ... TOLEDO I

|           |   |         |         |              |                                       |              |
|-----------|---|---------|---------|--------------|---------------------------------------|--------------|
| 1.8 i     | 4 | ABS;ADZ | 66/89   | 11/93->12/96 | Z27 (131)(131)(166)(168)              |              |
| 1.8 i     | 4 | RP      | 65/87   | 05/91->12/96 | Z12 (167)                             | UPT8 (224)   |
| 1.9 D     | 4 | 1Y      | 47/63   | 12/95->03/99 | GN857 (10)                            |              |
| 1.9 D     | 4 | 1Y      | 50/67   | 05/91->03/99 | GN857 (10)                            |              |
| 1.9 TD    | 4 | AAZ     | 55/74   | 05/91->03/99 | GN857 (10)                            |              |
| 1.9 TDI   | 4 | 1Z;AHU  | 66/89   | 08/95->03/99 | GN855 (10)                            | GR081        |
| 1.9 TDI   | 4 | AFN     | 81/109  | 11/96->03/99 | GN855 (10)                            | GR081        |
| 2.0 i     | 4 | 2E;AGG  | 85/114  | 05/91->03/99 | Z27 (131)(131)(166)(168)<br>Z91 (166) | UPT8 (224)   |
| 2.0 i 16V | 4 | ABF     | 110/148 | 11/93->03/99 | Z317 (166)(167)                       | UPT11P (224) |

## TOLEDO II

|            |   |                     |         |              |  |                                      |
|------------|---|---------------------|---------|--------------|--|--------------------------------------|
| 1.4 16V    | 4 | AHW;APE;AUA;AXP;BCA | 55/74   | 01/00->05/02 |  | UPT2 (224)                           |
| 1.4 16V    | 4 | AHW;APE;AXP;BCA     | 55/74   | 01/00->05/02 | Z340 (131)(166)(169)   |                                      |
| 1.4 16V    | 4 | AHW;AXP             | 55/74   | 01/00->05/02 | Z90 (166)(167)   |                                      |
| 1.6        | 4 | AEH;AKL             | 74/99   | 10/98->07/04 | Z90 (166)(167)   |                                      |
| 1.6        | 4 | AEH;AKL;APF         | 74/99   | 10/98->07/04 | Z340 (131)(166)(169)   | UPT2 (224)                           |
| 1.6 16V    | 4 | AUS                 | 77/103  | 06/00->05/06 | Z90 (166)(167)   |                                      |
| 1.6 16V    | 4 | AUS;AZD             | 77/103  | 06/00->05/06 | Z340 (131)(166)(169)<br>->12/01  |                                      |
| 1.6 16V    | 4 | AUS;AZD;BCB         | 77/103  | 06/00->05/06 |  | UPT2 (224)                           |
| 1.6 16V    | 4 | AZD;BCB             | 77/103  | 06/00->05/06 | Z176 (166)<br>01/02->07/04   |                                      |
| 1.8 20V    | 4 | AGN;APG             | 92/123  | 10/98->07/04 | Z340 (131)(166)(169)<br>Z90 (166)(167)                                     | UPT2 (224)                           |
| 1.8 20VT   | 4 | APP;AUQ             | 132/177 | 09/00->07/04 |  | UPT12P (224)                         |
| 1.8 20VT   | 4 | AUQ                 | 132/177 | 09/00->07/04 | Z188 (166)(167)<br>->05/02<br>Z340 (131)(166)(169)<br>->05/02              |                                      |
| 1.9 SDI    | 4 | AQM                 | 50/67   | 11/99->06/04 | GN855 (10)   | GR081 (223)                          |
| 1.9 TDI    | 4 | AGR;ALH             | 66/89   | 03/99->07/04 | GN855 (10)   | GR081 (223)                          |
| 1.9 TDI    | 4 | AHF;ASV             | 81/109  | 10/98->07/04 | GN855 (10)   | GR081 (223)                          |
| 1.9 TDI    | 4 | ARL                 | 110/148 | 10/00->07/04 | GN855 (10)<br>->Ch no: 1M-2-062 000<br>GN046 (10)<br>Ch no: 1M-2-062 001-> | GR081 (223)<br>->Ch no: 1M-3-148 000 |
| 1.9 TDI    | 4 | ASZ                 | 96/129  | 05/03->05/06 | GN046 (10)   | GR081 (223)                          |
| 2.3 V5     | 5 | AGZ                 | 110/148 | 10/98->11/00 | Z172 (131)(166)(168)<br>Z173 (166)(167)                                    | UPT2 (224)                           |
| 2.3 V5 20V | 5 | AQN                 | 125/168 | 09/00->11/03 | Z176 (166)   | UPT3 (224)                           |

## TOLEDO III

|          |   |                  |         |              |  |                                 |
|----------|---|------------------|---------|--------------|--|---------------------------------|
| 1.4 16V  | 4 | BXW              | 63/84   | 05/06->05/09 |  | UPT3 (224)                      |
| 1.6      | 4 | BGU;BSE;BSF      | 75/101  | 10/04->05/09 | Z340 (131)(166)(169)<br>Z90 (166)(167)       |                                 |
| 1.6      | 4 | BGU;BSE;BSF;CCSA | 75/101  | 10/04->05/09 |  | UPT2 (224)                      |
| 1.8 TFSI | 4 | BYT;BZB;CDA      | 118/158 | 01/07->05/09 | Z347 (166)                                   | UPT11P (224)                    |
| 1.9 TDI  | 4 | BJB;BKC;BXE      | 77/103  | 10/04->05/09 | GE100 (10)                                   |                                 |
| 1.9 TDI  | 4 | BLS              | 77/103  | 10/04->05/09 | CGP002 (10)                                  |                                 |
| 1.9 TDI  | 4 | BLS;BXE          | 77/103  | 10/04->05/09 |  | GSE152<br>Ch no: SP-6-053 001-> |
| 2.0 FSI  | 4 | BLR;BLY;BVY;BVZ  | 110/148 | 10/04->05/09 |  | UPT12P (224)<br>UPT3 (224)      |
| 2.0 FSI  | 4 | BLR;BVY          | 110/148 | 10/04->05/09 | Z236 (166)                                   |                                 |
| 2.0 FSI  | 4 | BLY;BVZ          | 110/148 | 10/04->05/09 | Z221 (131)(131)(166)(169)<br>Z228 (166)(167) |                                 |



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## ... SEAT



## ... TOLEDO III

|             |   |      |         |             |             |                                       |
|-------------|---|------|---------|-------------|-------------|---------------------------------------|
| 2.0 TDI     | 4 | AZV  | 100/134 | 09/04→05/09 | GE101 [10]  | GSE152<br><i>Ch no: SP-6-053 001→</i> |
| 2.0 TDI     | 4 | BMM  | 103/138 | 11/05→05/09 | CGP002 [10] | GSE152                                |
| 2.0 TDI     | 4 | BMN  | 125/168 | 01/06→05/09 | CGP003 [10] | GSE152                                |
| 2.0 TDI     | 4 | CEGA | 125/168 | 01/06→05/09 | GE115 [10]  | GSE152                                |
| 2.0 TDI 16V | 4 | BKD  | 103/138 | 04/04→05/09 | GE101 [10]  | GSE152<br><i>Ch no: SP-6-053 001→</i> |
| 2.0 TFSI    | 4 | BWA  | 147/197 | 11/05→05/09 | Z347 [166]  | UPT11P [226]                          |

## TOLEDO IV

|         |   |           |        |        |                      |            |
|---------|---|-----------|--------|--------|----------------------|------------|
| 1.2     | 3 | CGPC      | 55/74  | 07/12→ | Z272 [41][166][167]  | UPT3 [226] |
| 1.4 TDI | 3 | CUSB      | 66/89  | 05/15→ | GE115 [10]<br>PSG007 |            |
| 1.4 TSI | 4 | CAXA      | 90/121 | 07/12→ | Z349 [166]           |            |
| 1.6     | 4 | CFNA      | 77/103 | 07/13→ | Z272 [166][167]      | UPT3 [226] |
| 1.6 TDI | 4 | CAYB      | 66/89  | 06/13→ | GE115 [10]           | GSE152     |
| 1.6 TDI | 4 | CAYC;CLNA | 77/103 | 07/12→ | GE115 [10]           | GSE152     |
| 1.6 TDI | 4 | CXMA      | 85/114 | 05/15→ | GE115 [10]<br>PSG007 |            |

## SEAT



## INCA

|         |   |                 |       |             |  |                                      |
|---------|---|-----------------|-------|-------------|--|--------------------------------------|
| 1.4 16V | 4 | AUA             | 55/74 | 04/00→06/03 | Z340 [131][166][169]<br>Z90 [166][167] | UPT2 [226]                           |
| 1.4 i   | 4 | AEX;AKV;APQ     | 44/59 | 11/95→06/03 | Z27 [13][131][166][168]                |                                      |
| 1.4 i   | 4 | AEX;AKV;APQ;AUD | 44/59 | 11/95→06/03 |  | UPT8 [226]                           |
| 1.4 i   | 4 | AUD             | 44/59 | 11/95→06/03 | Z91 [166]                              |                                      |
| 1.6 i   | 4 | 1F              | 55/74 | 11/95→05/98 | Z93 [167]                              | UPT8 [226]                           |
| 1.6 i   | 4 | AEE;ALM         | 55/74 | 06/97→09/00 |  | UPT8 [226]                           |
| 1.7 D   | 4 | AHB             | 42/56 | 09/96→06/03 | GN857 [10]                             | GR081<br><i>→Ch no: 9K-3-001 600</i> |
| 1.9 D   | 4 | 1Y              | 47/63 | 11/95→06/03 | GN857 [10]                             |                                      |
| 1.9 SDI | 4 | AEY;AYQ         | 47/63 | 11/95→06/03 | GN855 [10]                             | GR081<br><i>→Ch no: 9K-3-001 600</i> |
| 1.9 TDI | 4 | ALH             | 66/89 | 09/96→06/03 | GN855 [10]                             |                                      |

## SKODA



## FABIA

|     |   |                    |       |             |  |            |
|-----|---|--------------------|-------|-------------|--|------------|
| 1.0 | 4 | AQV;ARV            | 37/50 | 12/99→08/02 | Z188 [166][167]<br>Z340 [131][166][169]  | UPT2 [226] |
| 1.2 | 3 | AWY;BMD            | 40/54 | 08/02→03/08 | Z200 [166][167]  | UPT3 [226] |
| 1.2 | 3 | AZQ                | 47/63 | 01/03→03/08 | Z200 [166][167]  |            |
| 1.2 | 3 | AZQ;BME            | 47/63 | 01/03→03/08 |  | UPT3 [226] |
| 1.2 | 3 | BBM;CHFA           | 44/59 | 12/06→12/14 | Z200 [166][167]<br><i>→Ch no: 5J-88501 225</i><br>Z272 [166][167]<br><i>Ch no: 5J-88501 226→</i>                                   | UPT3 [226] |
| 1.2 | 3 | BME                | 47/63 | 01/03→03/08 | Z272 [166][167]  |            |
| 1.2 | 3 | BZG;CEVA;CGPA;CHTA | 51/68 | 01/07→12/14 | Z200 [166][167]<br><i>→Ch no: 5J-83074 394,</i><br>5J-88501 225<br>Z272 [166][167]<br><i>Ch no: 5J-83074 395,</i><br>5J-88501 226→ | UPT3 [226] |



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## ... SKODA



## ... FABIA

|            |   |             |        |             |   |                                |
|------------|---|-------------|--------|-------------|---|--------------------------------|
| 1.2 12V    | 3 | CGPB        | 44/59  | 11/11→12/14 | Z272 (166)(167)   | UPT3 (226)                     |
| 1.2 TDI    | 3 | CFWA        | 55/74  | 05/10→12/14 | GE115 (10)  | GSE1 52<br>05/13→11/13         |
| 1.4        | 4 | AME;AQW;ATZ | 50/67  | 08/99→05/03 | Z206 (131)(166)(169)<br>Z238 (166)  | UPT1 2P (226)                  |
| 1.4        | 4 | AZE;AZF     | 44/59  | 08/00→08/02 | Z206 (131)(166)(169)<br>Z238 (166)  | UPT1 2P (226)                  |
| 1.4        | 4 | BXW;CGGB    | 63/84  | 01/07→12/14 | Z272 (166)(167)   | UPT3 (226)                     |
| 1.4 16V    | 4 | AUA;BBY     | 55/74  | 12/99→03/08 | Z340 (131)(166)(169)(177)<br>Z90 (166)(167)(177)                          |                                |
| 1.4 16V    | 4 | AUA;BBY;BKY | 55/74  | 12/99→03/08 |   | UPT2 (226)<br>UPT3 (226)       |
| 1.4 16V    | 4 | AUB;BBZ     | 74/99  | 12/99→03/08 | Z340 (131)(166)(169)<br>Z90 (166)(167)                                    | UPT2 (226)                     |
| 1.4 16V    | 4 | BBY         | 55/74  | 12/99→03/08 | Z176 (166)(176)   |                                |
| 1.4 16V    | 4 | BKY         | 55/74  | 12/99→03/08 | Z200 (166)(167)(177)  |                                |
| 1.4 TDI    | 3 | AMF         | 55/74  | 04/03→03/08 | GN046 (10)  | GR081<br>→ Ch no: 6V-64648 255 |
| 1.4 TDI    | 3 | BMS         | 59/79  | 01/07→03/10 | CGP002 (10)   |                                |
| 1.4 TDI    | 3 | BNM         | 51/68  | 10/05→03/08 |   | GR081<br>→ Ch no: 6V-64648 255 |
| 1.4 TDI    | 3 | BNM         | 51/68  | 10/05→03/10 | GN046 (10)  |                                |
| 1.4 TDI    | 3 | BNV         | 59/79  | 10/05→03/08 |   | GR081<br>→ Ch no: 6V-64648 255 |
| 1.4 TDI    | 3 | BNV         | 59/79  | 10/05→03/10 | GN046 (10)  |                                |
| 1.4 TDI    | 3 | CUSA        | 55/74  | 05/15→      | PSG007<br>GE115 (10)<br>→ 30.05.2016                                      |                                |
| 1.4 TDI    | 3 | CUSB        | 66/89  | 08/14→      | GE115 (10)<br>PSG007 (10)   |                                |
| 1.4 TDI    | 3 | CUTA        | 77/103 | 08/14→      | GE115 (10)<br>PSG007 (10)   |                                |
| 1.6        | 4 | BTS;CFNA    | 77/103 | 04/07→12/14 | Z272 (166)(167)   | UPT3 (226)                     |
| 1.6 TDI    | 4 | CAYA        | 55/74  | 04/10→12/14 | GE115 (10)  | GSE1 52                        |
| 1.6 TDI    | 4 | CAYB        | 66/89  | 03/10→12/14 | GE115 (10)  | GSE1 52                        |
| 1.6 TDI    | 4 | CAYC        | 77/103 | 03/10→12/14 | GE115 (10)  | GSE1 52                        |
| 1.9 SDI    | 4 | ASY         | 47/63  | 12/99→03/08 | GN855 (10)  | GR081<br>→ Ch no: 6V-64648 255 |
| 1.9 TDI    | 4 | ATD;AXR     | 74/99  | 01/00→03/08 | GN855 (10)<br>→ Ch no: 6V-2-451 087<br>GN046 (10)<br>Ch no: 6V-2-451 088→ | GR081<br>→ Ch no: 6V-64648 255 |
| 1.9 TDI    | 4 | BLS         | 77/103 | 04/07→03/10 | CGP002 (10)   | GSE1 52                        |
| 1.9 TDI    | 4 | BSW         | 77/103 | 04/07→03/10 | GN046 (10)  |                                |
| 1.9 TDI RS | 4 | ASZ;BLT     | 96/129 | 06/03→03/08 | GN046 (10)  | GR081<br>→ Ch no: 6V-64648 255 |
| 2.0        | 4 | AQY;AZL     | 85/114 | 12/99→03/08 | Z340 (131)(166)(169)<br>Z90 (166)(167)                                    |                                |
| 2.0        | 4 | AZL         | 85/114 | 12/99→03/08 |   | UPT2 (226)                     |

## FABIA Combi

|     |   |          |       |             |   |            |
|-----|---|----------|-------|-------------|---|------------|
| 1.2 | 3 | AWY;BMD  | 40/54 | 07/01→12/07 | Z200 (166)(167)   | UPT3 (226) |
| 1.2 | 3 | AZQ      | 47/63 | 01/03→12/07 | Z200 (166)(167)   |            |
| 1.2 | 3 | AZQ;BME  | 47/63 | 01/03→12/07 |   | UPT3 (226) |
| 1.2 | 3 | BBM;CHFA | 44/59 | 10/07→11/14 | Z200 (166)(167)<br>→ Ch no: 5J-88501 225<br>Z272 (166)(167)<br>Ch no: 5J-88501 226→ | UPT3 (226) |



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## ... FABIA Combi

|         |   |                    |        |             |  |                               |
|---------|---|--------------------|--------|-------------|--|-------------------------------|
| 1.2     | 3 | BME                | 47/63  | 01/03→12/07 | Z272 (166)(167)  |                               |
| 1.2     | 3 | BZG;CEVA;CGPA;CHTA | 51/68  | 10/07→12/14 | Z200 (166)(167)<br>→Ch no: 5J-83074 394,<br>5J-88501 225<br>Z272 (166)(167)<br>Ch no: 5J-83074 395,<br>5J-88501 226→ | UPT3 (226)                    |
| 1.2 12V | 3 | CGPB               | 44/59  | 11/11→12/14 | Z272 (166)(167)  | UPT3 (226)                    |
| 1.2 TDI | 3 | CFWA               | 55/74  | 05/10→12/14 | GE115 (10)   | GSE152<br>05/13→11/13         |
| 1.4     | 4 | AME;AQW;ATZ        | 50/67  | 04/00→05/03 | Z206 (131)(166)(169)<br>Z238 (166)   | UPT12P (226)                  |
| 1.4     | 4 | AZE;AZF            | 44/59  | 04/00→03/03 | Z206 (131)(166)(169)<br>Z238 (166)   | UPT12P (226)                  |
| 1.4     | 4 | BXW;CGGB           | 63/84  | 10/07→12/14 | Z272 (166)(167)  | UPT3 (226)                    |
| 1.4 16V | 4 | AUA;BBY            | 55/74  | 05/00→12/07 | Z176 (166)(176)<br>Z340 (131)(166)(169)(177)<br>Z90 (166)(167)(177)  |                               |
| 1.4 16V | 4 | AUA;BBY;BKY        | 55/74  | 05/00→12/07 |  | UPT2 (226)<br>UPT3 (226)      |
| 1.4 16V | 4 | AUB;BBZ            | 74/99  | 04/00→12/07 | Z340 (131)(166)(169)<br>Z90 (166)(167)   | UPT2 (226)                    |
| 1.4 16V | 4 | BKY                | 55/74  | 05/00→12/07 | Z200 (166)(167)(177)   |                               |
| 1.4 16V | 4 | BUD                | 59/79  | 04/06→12/07 | Z272 (166)(167)  | UPT3 (226)                    |
| 1.4 TDI | 3 | AMF                | 55/74  | 04/03→12/07 | GN046 (10)   | GR081<br>→Ch no: 6Y-64648 255 |
| 1.4 TDI | 3 | BMS                | 59/79  | 10/07→03/10 | CGP002 (10)  |                               |
| 1.4 TDI | 3 | BNM                | 51/68  | 10/05→12/07 |  | GR081<br>→Ch no: 6Y-64648 255 |
| 1.4 TDI | 3 | BNM                | 51/68  | 10/05→03/10 | GN046 (10)   |                               |
| 1.4 TDI | 3 | BNV                | 59/79  | 10/05→12/07 |  | GR081<br>→Ch no: 6Y-64648 255 |
| 1.4 TDI | 3 | BNV                | 59/79  | 10/05→03/10 | GN046 (10)   |                               |
| 1.6     | 4 | BTS;CFNA           | 77/103 | 10/07→12/14 | Z272 (166)(167)  | UPT3 (226)                    |
| 1.6 TDI | 4 | CAYA               | 55/74  | 04/10→12/14 | GE115 (10)   | GSE152                        |
| 1.6 TDI | 4 | CAYB               | 66/89  | 03/10→12/14 | GE115 (10)   | GSE152                        |
| 1.6 TDI | 4 | CAYC               | 77/103 | 03/10→12/14 | GE115 (10)   | GSE152                        |
| 1.9 SDI | 4 | ASY                | 47/63  | 04/00→12/07 | GN855 (10)   | GR081<br>→Ch no: 6Y-64648 255 |
| 1.9 TDI | 4 | ATD;AXR            | 74/99  | 04/00→12/07 | GN855 (10)<br>→Ch no: 6Y-2-451 087<br>GN046 (10)<br>Ch no: 6Y-2-451 088→   | GR081<br>→Ch no: 6Y-64648 255 |
| 1.9 TDI | 4 | BLS                | 77/103 | 10/07→03/10 | CGP002 (10)  | GSE152                        |
| 1.9 TDI | 4 | BSW                | 77/103 | 10/07→03/10 | GN046 (10)   |                               |
| 2.0     | 4 | AZL                | 85/114 | 04/00→12/07 | Z340 (131)(166)(169)<br>Z90 (166)(167)   | UPT2 (226)                    |

## FABIA Estate

|         |   |      |        |        |                                     |  |
|---------|---|------|--------|--------|-------------------------------------|--|
| 1.4 TDI | 3 | CUSA | 55/74  | 05/15→ | PSG007<br>GE115 (10)<br>→30.05.2016 |  |
| 1.4 TDI | 3 | CUSB | 66/89  | 10/14→ | GE115 (10)<br>PSG007 (10)           |  |
| 1.4 TDI | 3 | CUTA | 77/103 | 10/14→ | GE115 (10)<br>PSG007 (10)           |  |





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## FABIA Saloon

|         |   |             |        |             |   |                                |
|---------|---|-------------|--------|-------------|---|--------------------------------|
| 1.2     | 3 | AWY;BMD     | 40/54  | 07/01→12/07 | Z200 (166)[167]   | UPT3 (226)                     |
| 1.2     | 3 | AZQ         | 47/63  | 01/03→12/07 | Z200 (166)[167]   |                                |
| 1.2     | 3 | AZQ;BME     | 47/63  | 01/03→12/07 |   | UPT3 (226)                     |
| 1.2     | 3 | BME         | 47/63  | 01/03→12/07 | Z272 (166)[167]   |                                |
| 1.4     | 4 | AME;AQW;ATZ | 50/67  | 07/01→05/03 | Z206 (131)[166][169]<br>Z238 (166)  | UPT1 2P (226)                  |
| 1.4     | 4 | AZE;AZF     | 44/59  | 04/00→08/02 | Z206 (131)[166][169]<br>Z238 (166)  | UPT1 2P (226)                  |
| 1.4 16V | 4 | AUA;BBY     | 55/74  | 10/99→12/07 | Z340 (131)[166][169][177]<br>Z90 (166)[167][177]                          |                                |
| 1.4 16V | 4 | AUA;BBY;BKY | 55/74  | 10/99→12/07 |   | UPT2 (226)<br>UPT3 (226)       |
| 1.4 16V | 4 | AUB;BBZ     | 74/99  | 12/99→12/07 | Z340 (131)[166][169]<br>Z90 (166)[167]                                    |                                |
| 1.4 16V | 4 | BBY         | 55/74  | 10/99→12/07 | Z176 (166)[176]   |                                |
| 1.4 16V | 4 | BKY         | 55/74  | 10/99→12/07 | Z200 (166)[167][177]  |                                |
| 1.4 16V | 4 | BUD         | 59/79  | 04/06→12/07 | Z272 (166)[167]   | UPT3 (226)                     |
| 1.4 TDI | 3 | AMF         | 55/74  | 04/03→12/07 | GN046 (10)  | GR081<br>→ Ch no: 6Y-64648 255 |
| 1.4 TDI | 3 | BNM         | 51/68  | 10/05→12/07 | GN046 (10)  | GR081<br>→ Ch no: 6Y-64648 255 |
| 1.4 TDI | 3 | BNV         | 59/79  | 10/05→12/07 | GN046 (10)  | GR081<br>→ Ch no: 6Y-64648 255 |
| 1.9 SDI | 4 | ASY         | 47/63  | 11/99→12/07 | GN855 (10)  | GR081<br>→ Ch no: 6Y-64648 255 |
| 1.9 TDI | 4 | ATD;AXR     | 74/99  | 01/00→12/07 | GN855 (10)<br>→ Ch no: 6Y-2-451 087<br>GN046 (10)<br>Ch no: 6Y-2-451 088→ | GR081<br>→ Ch no: 6Y-64648 255 |
| 2.0     | 4 | AZL         | 85/114 | 12/99→12/07 | Z340 (131)[166][169]<br>Z90 (166)[167]                                    | UPT2 (226)                     |

## FAVORIT

|         |   |         |       |             |                     |            |
|---------|---|---------|-------|-------------|---------------------|------------|
| 1.3     | 4 | 136B    | 50/67 | 01/94→09/94 | Z15 (131)[166][167] | UPT2 (226) |
| 1.3 135 | 4 | 781.135 | 43/58 | 12/91→09/94 |                     | UPT2 (226) |

## FAVORIT Forman

|     |   |          |       |             |   |            |
|-----|---|----------|-------|-------------|---|------------|
| 1.3 | 4 |          | 43/58 | 01/93→12/93 | Z15 (166)                                   |            |
| 1.3 | 4 | 136B     | 50/67 | 01/94→06/95 | Z15 (131)[166][167]<br>Z340 (131)[166][169] | UPT2 (226) |
| 1.3 | 4 | 781.135  | 44/59 | 12/91→06/95 | Z206 (131)[166][169]                        |            |
| 1.3 | 4 | 781.135E | 40/54 | 09/91→06/95 | Z206 (131)[166][169]<br>Z254 (166)[167]     | UPT2 (226) |
| 1.3 | 4 | OHC      | 45/60 | 08/91→06/95 | Z206 (131)[166][169]                        | UPT2 (226) |

## FAVORIT Pickup

|     |   |         |       |             |   |            |
|-----|---|---------|-------|-------------|---|------------|
| 1.3 | 4 | 135B    | 40/54 | 12/92→06/97 | Z206 (131)[166][169]<br>Z254 (166)[167] | UPT2 (226) |
| 1.3 | 4 | 136B    | 50/67 | 12/92→06/97 | Z15 (166)[167]<br>Z340 (131)[166][169]  | UPT2 (226) |
| 1.3 | 4 | 781.135 | 42/56 | 12/92→06/97 | Z206 (131)[166][169]<br>Z254 (166)[167] | UPT2 (226) |

## FELICIA I

|     |   |           |       |             |                      |                             |
|-----|---|-----------|-------|-------------|----------------------|-----------------------------|
| 1.3 | 4 | 135 L     | 43/58 | 10/94→03/98 | Z15 (166)[167]       |                             |
| 1.3 | 4 | 135 L;AMJ | 43/58 | 10/94→03/98 | Z340 (131)[166][169] | UPT2 (226)                  |
| 1.3 | 4 | 135B      | 40/54 | 10/94→03/98 | Z15 (166)[167]       |                             |
| 1.3 | 4 | 135B;AMG  | 40/54 | 10/94→03/98 | Z340 (131)[166][169] | UPT1 2P (226)<br>UPT2 (226) |



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## ... FELICIA I

|        |   |           |       |             |  |                              |
|--------|---|-----------|-------|-------------|--|------------------------------|
| 1.3    | 4 | 136B      | 50/67 | 10/94→03/98 | Z15 (1.66)[1.67]<br>Z340 (1.31)[1.66][1.69]  |                              |
| 1.3    | 4 | 136B;AMH  | 50/67 | 10/94→03/98 |  | UPT12P (2.26)<br>UPT2 (2.26) |
| 1.3    | 4 | AMG       | 40/54 | 10/94→03/98 | Z90 (1.66)[1.67]                             |                              |
| 1.3    | 4 | AMH       | 50/67 | 10/94→03/98 | Z121 (1.66)[1.67]<br>Z206 (1.31)[1.66][1.69] |                              |
| 1.3    | 4 | AMJ       | 43/58 | 10/94→03/98 | Z90 (1.66)[1.67]                             |                              |
| 1.6 LX | 4 | AEE;EA111 | 55/74 | 08/95→03/98 | Z27 (1.31)[1.31][1.66][1.68]<br>Z91 (1.66)   | UPT8 (2.26)                  |
| 1.9 D  | 4 | AEF       | 47/63 | 10/95→03/98 | GN857 (1.0)                                  |                              |

## FELICIA I Estate

|         |   |           |       |             |   |                              |
|---------|---|-----------|-------|-------------|---|------------------------------|
| 1.3     | 4 | 135 L     | 43/58 | 08/95→03/98 | Z15 (1.66)[1.67]  |                              |
| 1.3     | 4 | 135 L;AMJ | 43/58 | 08/95→03/98 | Z340 (1.31)[1.66][1.69]   | UPT2 (2.26)                  |
| 1.3     | 4 | AMJ       | 43/58 | 08/95→03/98 | Z90 (1.66)[1.67]  |                              |
| 1.3 LX  | 4 | 135B      | 40/54 | 08/95→03/98 | Z15 (1.66)[1.67]  |                              |
| 1.3 LX  | 4 | 135B;AMG  | 40/54 | 08/95→03/98 | Z340 (1.31)[1.66][1.69]   | UPT12P (2.26)<br>UPT2 (2.26) |
| 1.3 LX  | 4 | AMG       | 40/54 | 08/95→03/98 | Z90 (1.66)[1.67]  |                              |
| 1.3 LXI | 4 | 136B      | 50/67 | 08/95→03/98 | Z15 (1.66)[1.67]<br>→07/96<br>Z340 (1.31)[1.66][1.69]<br>→07/96 |                              |
| 1.3 LXI | 4 | 136B;AMH  | 50/67 | 08/95→03/98 |   | UPT12P (2.26)<br>UPT2 (2.26) |
| 1.3 LXI | 4 | AMH       | 50/67 | 08/95→03/98 | Z121 (1.66)[1.67]<br>Z206 (1.31)[1.66][1.69]                    |                              |
| 1.6 GLX | 4 | AEE       | 55/74 | 08/95→03/98 | Z27 (1.31)[1.31][1.66][1.68]<br>Z91 (1.66)                      | UPT8 (2.26)                  |
| 1.9 D   | 4 | AEF       | 47/63 | 10/95→03/98 | GN857 (1.0)   |                              |

## FELICIA I Fun

|       |   |               |       |             |  |                              |
|-------|---|---------------|-------|-------------|--|------------------------------|
| 1.3   | 4 | 135B;135M;AMG | 40/54 | 06/97→04/02 | Z206 (1.31)[1.66][1.69]<br>Z238 (1.66)     | UPT12P (2.26)                |
| 1.3   | 4 | 136B;136M;AMH | 50/67 | 06/97→04/02 | Z206 (1.31)[1.66][1.69]<br>Z238 (1.66)     | UPT12P (2.26)<br>UPT2 (2.26) |
| 1.6   | 4 | AEE           | 55/74 | 06/97→04/02 | Z27 (1.31)[1.31][1.66][1.68]<br>Z91 (1.66) | UPT8 (2.26)                  |
| 1.9 D | 4 | AEF           | 47/63 | 06/97→04/02 | GN857 (1.0)                                |                              |

## FELICIA II

|       |   |     |       |             |   |               |
|-------|---|-----|-------|-------------|---|---------------|
| 1.3   | 4 | AMG | 40/54 | 01/98→06/01 | Z206 (1.31)[1.66][1.69]<br>Z238 (1.66)      | UPT12P (2.26) |
| 1.3   | 4 | AMH | 50/67 | 01/98→06/01 | Z206 (1.31)[1.66][1.69]<br>Z238 (1.66)      | UPT12P (2.26) |
| 1.3   | 4 | AMJ | 43/58 | 01/98→06/01 | Z340 (1.31)[1.66][1.69]<br>Z90 (1.66)[1.67] | UPT2 (2.26)   |
| 1.6   | 4 | AEE | 55/74 | 01/98→06/01 | Z27 (1.31)[1.31][1.66][1.68]<br>Z91 (1.66)  | UPT8 (2.26)   |
| 1.9 D | 4 | AEF | 47/63 | 01/98→06/01 | GN857 (1.0)                                 |               |

## FELICIA II Estate

|       |   |     |       |             |  |               |
|-------|---|-----|-------|-------------|--|---------------|
| 1.3   | 4 | AMH | 50/67 | 01/98→06/01 | Z206 (1.31)[1.66][1.69]<br>Z238 (1.66)     | UPT12P (2.26) |
| 1.6   | 4 | AEE | 55/74 | 01/98→06/01 | Z27 (1.31)[1.31][1.66][1.68]<br>Z91 (1.66) | UPT8 (2.26)   |
| 1.9 D | 4 | AEF | 47/63 | 01/98→06/01 | GN857 (1.0)                                |               |



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## OCTAVIA

|               |   |                               |         |             |  |                            |
|---------------|---|-------------------------------|---------|-------------|--|----------------------------|
| 1.4           | 4 | AMD                           | 44/59   | 04/99→03/01 | Z206 (131)(166)(169)<br>Z238 (166)   | UPT12P (226)               |
| 1.4           | 4 | BCA                           | 55/74   | 05/04→05/06 | Z90 (166)  |                            |
| 1.4           | 4 | BUD;CGGA                      | 59/79   | 06/04→04/13 | Z200 (166)(167)<br>→ Ch no: 1Z-4-000 000<br>Z272 (166)(167)<br>Ch no: 1Z-4-000 001 → | UPT3 (226)                 |
| 1.4 16V       | 4 | AXP                           | 55/74   | 09/00→12/10 | Z176 (166)(176)<br>Z90 (381)(165)(166)(167)(177)<br>→ 30.04.2002                     |                            |
| 1.4 16V       | 4 | AXP;BCA                       | 55/74   | 09/00→12/10 |  | UPT2 (226)                 |
| 1.4 16V       | 4 | BCA                           | 55/74   | 09/00→12/10 | Z90 (391)(165)(166)(167)<br>01.05.2002→  |                            |
| 1.4 TSI       | 4 | CAXA                          | 90/121  | 11/08→06/13 | Z349 (166)   |                            |
| 1.6           | 4 | AEE                           | 55/74   | 09/96→09/04 | Z27 (131)(131)(166)(168)<br>Z91 (166)  | UPT8 (226)                 |
| 1.6           | 4 | AEH;AKL                       | 74/99   | 02/97→12/07 | Z340 (131)(166)(169)<br>Z90 (166)(167)   | UPT2 (226)                 |
| 1.6           | 4 | AVU;BFQ;BGU;BSE;BSF;CCSA;CMXA | 75/101  | 11/00→06/13 | Z340 (131)(166)(169)<br>Z90 (166)(167)   | UPT2 (226)                 |
| 1.6 FSI       | 4 | BLF                           | 85/114  | 02/04→10/08 | Z300 (166)(167)  |                            |
| 1.6 MultiFuel | 4 | CCSA                          | 75/101  | 01/08→06/13 | Z340 (131)(166)(169)<br>Z90 (166)(167)   |                            |
| 1.6 TDI       | 4 | CAYC                          | 77/103  | 06/09→04/13 | GE115 (10)   | GSE152                     |
| 1.6 TDI       | 4 | CLHA                          | 77/103  | 11/12→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)  | GSE151                     |
| 1.6 TDI       | 4 | CLHB                          | 66/89   | 11/12→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)  | GSE151                     |
| 1.6 TDI       | 4 | CRKB                          | 81/109  | 05/13→      | GE115 (10)<br>PSG007 (10)(24)  |                            |
| 1.6 TDI       | 4 | CRKB;CXXB;DBKA                | 81/109  | 05/13→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)  | GSE151                     |
| 1.6 TDI       | 4 | CXXB;DBKA                     | 81/109  | 05/13→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)  |                            |
| 1.8           | 4 | AGN                           | 92/123  | 09/96→07/00 | Z340 (131)(166)(169)<br>Z90 (166)(167)   | UPT2 (226)                 |
| 1.8 RS 1.8 T  | 4 | AUQ                           | 132/177 | 05/01→01/06 | Z188 (166)(167)<br>Z340 (131)(166)(169)  | UPT12P (226)               |
| 1.8 T         | 4 | AGU                           | 110/148 | 08/97→12/10 | Z90 (166)(167)   |                            |
| 1.8 T         | 4 | AGU;ARX;ARZ;AUM               | 110/148 | 08/97→12/10 | Z340 (131)(166)(169)   | UPT12P (226)               |
| 1.8 T         | 4 | ARX;ARZ;AUM                   | 110/148 | 08/97→12/10 | Z188 (166)(167)  |                            |
| 1.8 TSI       | 4 | BZB;CDAA                      | 118/158 | 06/07→04/13 | Z347 (166)   | UPT11P (226)               |
| 1.8 TSI       | 4 | CDAB                          | 112/150 | 03/09→06/13 | Z347 (166)   | UPT11P (226)               |
| 1.8 TSI       | 4 | CJSA                          | 132/177 | 11/12→      | Z348 (166)   |                            |
| 1.9 SDI       | 4 | AGP;AQM                       | 50/67   | 06/97→12/03 | GN855 (10)   | GR081                      |
| 1.9 TDI       | 4 | AGR;ALH                       | 66/89   | 09/96→03/10 | GN855 (10)   | GR081                      |
| 1.9 TDI       | 4 | AHF;ASV                       | 81/109  | 08/97→01/06 | GN855 (10)   | GR081                      |
| 1.9 TDI       | 4 | ASZ                           | 96/129  | 09/02→09/04 | GN046 (10)   | GR081                      |
| 1.9 TDI       | 4 | AXR                           | 74/99   | 10/05→12/10 | GN046 (10)   | GR081                      |
| 1.9 TDI       | 4 | BJB;BKC;BLS;BXE               | 77/103  | 06/04→12/10 | GE100 (10)   |                            |
| 1.9 TDI       | 4 | BLS;BXE                       | 77/103  | 06/04→12/10 |  | GSE152<br>03/06→           |
| 2.0           | 4 | AEG;APK;AQY;AZH               | 85/114  | 04/99→05/07 | Z340 (131)(166)(169)<br>Z90 (166)(167)   |                            |
| 2.0           | 4 | AEG;APK;AQY;AZH;AZJ           | 85/114  | 04/99→05/07 |  | UPT2 (226)                 |
| 2.0 FSI       | 4 | BLR;BLY;BVY;BVZ               | 110/148 | 11/04→10/08 |  | UPT12P (226)<br>UPT3 (226) |
| 2.0 FSI       | 4 | BLR;BVY                       | 110/148 | 11/04→10/08 | Z236 (166)   |                            |



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|                              |   |               |         |             |   |                             |
|------------------------------|---|---------------|---------|-------------|---|-----------------------------|
| 2.0 FSI                      | 4 | BLY;BVZ       | 110/148 | 11/04→10/08 | Z228 (166)(167)                               |                             |
| 2.0 RS                       | 4 | BWA;CCZA      | 147/197 | 10/05→02/13 | Z347 (166)                                    | UPT11P (226)                |
| 2.0 TDI                      | 4 | AZV           | 100/134 | 02/04→05/10 | GE101 (10)                                    | GSE152<br>03/06→            |
| 2.0 TDI                      | 4 | BMM           | 103/138 | 11/05→05/10 | CGP002 (10)<br>→12/05<br>GE100 (10)<br>01/06→ | GSE100 (175)(197)<br>GSE152 |
| 2.0 TDI                      | 4 | CFHF;CLCA     | 81/109  | 03/10→06/13 | GE115 (10)                                    | GSE152                      |
| 2.0 TDI                      | 4 | CKFB;CRVC     | 105/141 | 11/12→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)         | GSE151                      |
| 2.0 TDI                      | 4 | CKFC;CRMB     | 110/148 | 11/12→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)         | GSE151                      |
| 2.0 TDI 16V                  | 4 | BKD           | 103/138 | 02/04→04/13 | GE101 (10)                                    |                             |
| 2.0 TDI 16V                  | 4 | BKD;CFHC;CLCB | 103/138 | 02/04→04/13 |   | GSE152<br>03/06→            |
| 2.0 TDI 16V                  | 4 | CFHC;CLCB     | 103/138 | 02/04→04/13 | GE115 (10)                                    |                             |
| 2.0 TDI RS                   | 4 | BMN           | 125/168 | 04/06→02/13 | CGP003 (10)                                   |                             |
| 2.0 TDI RS                   | 4 | BMN;CEGA      | 125/168 | 04/06→02/13 |   | GSE152                      |
| 2.0 TDI RS                   | 4 | CEGA          | 125/168 | 04/06→02/13 | GE115 (10)                                    |                             |
| 2.0 TDI / TDI RS, 2.0 TDI RS | 4 | CUNA;CUPA     | 135/181 | 05/13→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)         | GSE151                      |
| 2.0 TSI RS                   | 4 | CHHB          | 162/217 | 05/13→      | Z348 (166)                                    |                             |

## OCTAVIA Combi

|                        |   |                               |        |             |   |            |
|------------------------|---|-------------------------------|--------|-------------|---|------------|
| 1.2 TSI                | 4 | CBZB                          | 77/103 | 02/10→04/13 | Z347 (166)  |            |
| 1.4                    | 4 | BCA                           | 55/74  | 05/04→05/06 | Z90 (166)(167)  |            |
| 1.4                    | 4 | BUD;CGGA                      | 59/79  | 05/06→06/13 | Z200 (166)(167)<br>→(Ch no: 1Z-4-000 000<br>Z272 (166)(167)<br>Ch no: 1Z-4-000 001→ | UPT3 (226) |
| 1.4 16V                | 4 | AXP                           | 55/74  | 08/00→12/10 | Z176 (166)(176)<br>Z90 (30)(145)(166)(167)(177)<br>→30.04.2002                      |            |
| 1.4 16V                | 4 | AXP;BCA                       | 55/74  | 08/00→12/10 |   | UPT2 (226) |
| 1.4 16V                | 4 | BCA                           | 55/74  | 08/00→12/10 | Z90 (39)(145)(166)(167)<br>01.05.2002→  |            |
| 1.4 TSI                | 4 | CAXA                          | 90/121 | 11/08→06/13 | Z349 (166)  |            |
| 1.6                    | 4 | AEE                           | 55/74  | 07/98→09/04 | Z27 (131)(131)(166)(168)<br>Z91 (166)   | UPT8 (226) |
| 1.6                    | 4 | AEH;AKL                       | 74/99  | 07/98→12/07 | Z340 (131)(166)(169)<br>Z90 (166)(167)  | UPT2 (226) |
| 1.6                    | 4 | AVU;BFQ;BGU;BSE;BSF;CCSA;CMXA | 75/101 | 09/00→06/13 | Z340 (131)(166)(169)<br>Z90 (166)(167)  |            |
| 1.6, 1.6 MultiFuel     | 4 | AVU;BFQ;BGU;BSE;BSF;CCSA;CMXA | 75/101 | 09/00→06/13 |   | UPT2 (226) |
| 1.6 FSI                | 4 | BLF                           | 85/114 | 02/04→10/08 | Z300 (166)(167)   |            |
| 1.6 LPG, 1.6 MultiFuel | 4 | CCSA;CHGA                     | 75/101 | 01/08→06/13 | Z340 (131)(166)(169)<br>Z90 (166)(167)  |            |
| 1.6 TDI                | 4 | CAYC                          | 77/103 | 06/09→04/13 | GE115 (10)  | GSE152     |
| 1.6 TDI                | 4 | CLHA                          | 77/103 | 11/12→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)   | GSE151     |
| 1.6 TDI                | 4 | CLHB                          | 66/89  | 11/12→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)   | GSE151     |
| 1.6 TDI                | 4 | CRKB                          | 81/109 | 05/13→      | GE115 (10)<br>PSG007 (10)(24)   |            |
| 1.6 TDI                | 4 | CRKB;CXXB;DBKA                | 81/109 | 05/13→      |   | GSE151     |



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## ... OCTAVIA Combi

|                              |   |                     |         |             |  |                            |
|------------------------------|---|---------------------|---------|-------------|--|----------------------------|
| 1.6 TDI                      | 4 | CXXB;DBKA           | 81/109  | 05/13→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)                  |                            |
| 1.8 20V                      | 4 | AGN                 | 92/123  | 07/98→07/00 | Z340 (131)(166)(169)<br>Z90 (166)(167)                 | UPT2 (226)                 |
| 1.8 RS 1.8 T                 | 4 | AUQ                 | 132/177 | 08/02→01/06 | Z188 (166)(167)<br>Z340 (131)(166)(169)                | UPT12P (226)               |
| 1.8 T                        | 4 | AGU                 | 110/148 | 07/98→12/10 | Z90 (166)(167)   |                            |
| 1.8 T                        | 4 | AGU;ARX;ARZ;AUM     | 110/148 | 07/98→12/10 | Z340 (131)(166)(169)                                   | UPT12P (226)               |
| 1.8 T                        | 4 | ARX;ARZ;AUM         | 110/148 | 07/98→12/10 | Z188 (166)(167)  |                            |
| 1.8 TSI                      | 4 | BZB;CDA             | 118/158 | 06/07→04/13 | Z347 (166)   | UPT11P (226)               |
| 1.8 TSI                      | 4 | CDAB                | 112/150 | 03/09→06/13 | Z347 (166)   | UPT11P (226)               |
| 1.8 TSI                      | 4 | CJSA;CJSB           | 132/177 | 11/12→      | Z348 (166)   |                            |
| 1.9 SDI                      | 4 | AGP;AQM             | 50/67   | 07/98→12/03 | GN855 (10)   | GR081                      |
| 1.9 TDI                      | 4 | AGR;ALH             | 66/89   | 07/98→03/10 | GN855 (10)   | GR081                      |
| 1.9 TDI                      | 4 | AHF;ASV             | 81/109  | 07/98→01/06 | GN855 (10)   | GR081                      |
| 1.9 TDI                      | 4 | ASZ                 | 96/129  | 09/02→09/04 | GN046 (10)   | GR081                      |
| 1.9 TDI                      | 4 | ATD;AXR             | 74/99   | 08/00→12/10 | GN855 (10)<br>→30.11.2001<br>GN046 (10)<br>01.12.2001→ | GR081                      |
| 1.9 TDI                      | 4 | BJB;BKC;BLS;BXE     | 77/103  | 09/04→12/10 | GE100 (10)   |                            |
| 1.9 TDI                      | 4 | BLS;BXE             | 77/103  | 09/04→12/10 |  | GSE152<br>03/06→           |
| 2.0                          | 4 | AEG;APK;AQY;AZH     | 85/114  | 04/99→05/07 | Z340 (131)(166)(169)<br>Z90 (166)(167)                 |                            |
| 2.0                          | 4 | AEG;APK;AQY;AZH;AZJ | 85/114  | 04/99→05/07 |  | UPT2 (226)                 |
| 2.0                          | 4 | ATF                 | 88/118  | 01/00→12/10 | Z176 (166)   | UPT3 (226)                 |
| 2.0 FSI                      | 4 | BLR;BLX;BVX;BVY     | 110/148 | 11/04→10/08 | Z236 (166)   |                            |
| 2.0 FSI                      | 4 | BLR;BLY;BVY;BVZ     | 110/148 | 11/04→10/08 |  | UPT12P (226)<br>UPT3 (226) |
| 2.0 FSI                      | 4 | BLX;BVX             | 110/148 | 11/04→10/08 |  | UPT3 (226)                 |
| 2.0 FSI                      | 4 | BLY;BVZ             | 110/148 | 11/04→10/08 | Z228 (166)(167)  |                            |
| 2.0 RS                       | 4 | BWA;CCZA            | 147/197 | 10/05→02/13 | Z347 (166)   | UPT11P (226)               |
| 2.0 TDI                      | 4 | BMM                 | 103/138 | 11/05→05/10 | CGP002 (10)<br>→12/05<br>GE100 (10)<br>01/06→          |                            |
| 2.0 TDI                      | 4 | CFHF;CLCA           | 81/109  | 03/10→06/13 | GE115 (10)   | GSE152                     |
| 2.0 TDI                      | 4 | CKFB;CRVC           | 105/141 | 11/12→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)                  | GSE151                     |
| 2.0 TDI                      | 4 | CKFC;CRMB           | 110/148 | 11/12→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)                  | GSE151                     |
| 2.0 TDI, 2.0 TDI 16V         | 4 | BKD;BMM;CFHC;CLCB   | 103/138 | 02/04→05/13 |  | GSE152<br>03/06→           |
| 2.0 TDI 16V                  | 4 | AZV                 | 100/134 | 02/04→05/10 | GE101 (10)   | GSE152<br>03/06→           |
| 2.0 TDI 16V                  | 4 | BKD                 | 103/138 | 02/04→05/13 | GE101 (10)   |                            |
| 2.0 TDI 16V                  | 4 | CFHC;CLCB           | 103/138 | 02/04→05/13 | GE115 (10)   |                            |
| 2.0 TDI RS                   | 4 | BMN                 | 125/168 | 04/06→02/13 | CGP003 (10)  |                            |
| 2.0 TDI RS                   | 4 | BMN;CEGA            | 125/168 | 04/06→02/13 |  | GSE152                     |
| 2.0 TDI RS                   | 4 | CEGA                | 125/168 | 04/06→02/13 | GE115 (10)   |                            |
| 2.0 TDI / TDI RS, 2.0 TDI RS | 4 | CUNA;CUPA           | 135/181 | 05/13→      | GE115 (10)(24)(26)<br>PSG007 (10)(26)                  | GSE151                     |
| 2.0 TSI RS                   | 4 | CHHB                | 162/217 | 11/12→      | Z348 (166)   |                            |



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## RAPID

|         |   |           |        |        |                                     |            |
|---------|---|-----------|--------|--------|-------------------------------------|------------|
| 1.2     | 3 | CGPC      | 55/74  | 07/12→ | Z272 (411)(166)(167)                | UPT3 (226) |
| 1.4 TDI | 3 | CUSB      | 66/89  | 05/15→ | PSG007<br>GE115 (10)<br>→30.05.2016 |            |
| 1.4 TSI | 4 | CAXA      | 90/121 | 07/12→ | Z349 (166)                          |            |
| 1.6     | 4 | CFNA      | 77/103 | 07/12→ | Z272 (166)(167)                     | UPT3 (226) |
| 1.6 TDI | 4 | CAYB      | 66/89  | 08/13→ | GE115 (10)                          | GSE152     |
| 1.6 TDI | 4 | CAYC;CLNA | 77/103 | 07/12→ | GE115 (10)                          | GSE152     |
| 1.6 TDI | 4 | CXMA      | 85/114 | 05/15→ | GE115 (10)                          |            |

## RAPID Spaceback

|         |   |           |        |        |                                     |            |
|---------|---|-----------|--------|--------|-------------------------------------|------------|
| 1.2     | 3 | CGPC      | 55/74  | 07/12→ |                                     | UPT3 (226) |
| 1.4 TDI | 3 | CUSB      | 66/89  | 05/15→ | PSG007<br>GE115 (10)<br>→30.05.2016 |            |
| 1.4 TSI | 4 | CAXA      | 90/121 | 07/12→ | Z349 (166)                          |            |
| 1.6     | 4 | CFNA      | 77/103 | 07/12→ |                                     | UPT3 (226) |
| 1.6 TDI | 4 | CAYB      | 66/89  | 08/13→ | GE115 (10)                          | GSE152     |
| 1.6 TDI | 4 | CAYC;CLNA | 77/103 | 07/12→ | GE115 (10)                          | GSE152     |
| 1.6 TDI | 4 | CXMA      | 85/114 | 05/15→ | GE115 (10)                          |            |

## ROOMSTER

|         |   |          |        |             |                 |                       |
|---------|---|----------|--------|-------------|-----------------|-----------------------|
| 1.2     | 3 | BME      | 47/63  | 05/06→01/07 | Z272 (166)(167) | UPT3 (226)            |
| 1.2     | 3 | BZG      | 51/68  | 01/07→05/15 | Z200 (166)(167) |                       |
| 1.2     | 3 | BZG;CGPA | 51/68  | 01/07→05/15 |                 | UPT3 (226)            |
| 1.2     | 3 | CGPA     | 51/68  | 01/07→05/15 | Z272 (166)(167) |                       |
| 1.2 TDI | 3 | CFWA     | 55/74  | 03/10→05/15 | GE115 (10)      | GSE152<br>05/13→11/13 |
| 1.4     | 4 | BXW;CGGB | 63/84  | 09/06→05/15 | Z272 (166)(167) | UPT3 (226)            |
| 1.4 TDI | 3 | BMS      | 59/79  | 09/06→03/10 | CGP002 (10)     |                       |
| 1.4 TDI | 3 | BNM      | 51/68  | 07/06→03/10 | GN046 (10)      |                       |
| 1.4 TDI | 3 | BNV      | 59/79  | 09/06→03/10 | GN046 (10)      |                       |
| 1.6     | 4 | BTS;CFNA | 77/103 | 09/06→05/15 | Z272 (166)(167) | UPT3 (226)            |
| 1.6 TDI | 4 | CAYB     | 66/89  | 03/10→05/15 | GE115 (10)      | GSE152                |
| 1.6 TDI | 4 | CAYC     | 77/103 | 03/10→05/15 | GE115 (10)      | GSE152                |
| 1.9 TDI | 4 | AXR      | 74/99  | 03/06→05/06 | GN046 (10)      |                       |
| 1.9 TDI | 4 | BLS      | 77/103 | 09/06→03/10 | CGP002 (10)     | GSE152                |
| 1.9 TDI | 4 | BSW      | 77/103 | 09/06→03/10 | GN046 (10)      |                       |

## SUPERB

|         |   |           |         |             |   |              |
|---------|---|-----------|---------|-------------|---|--------------|
| 1.4 TSI | 4 | CAXC      | 92/123  | 07/08→05/15 | Z349 (166)                              |              |
| 1.6 TDI | 4 | CAYC      | 77/103  | 09/10→05/15 | GE115 (10)                              | GSE152       |
| 1.6 TDI | 4 | DCXA;DCZA | 88/118  | 03/15→      | GE115 (10)<br>PSG007                    | GSE151       |
| 1.8 T   | 4 | AWT       | 110/148 | 12/01→03/08 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 1.8 TSI | 4 | BZB;CDA A | 118/158 | 03/08→05/15 | Z347 (166)                              | UPT11P (226) |
| 1.8 TDI | 4 | CDAB      | 112/150 | 03/09→05/15 | Z347 (166)                              | UPT11P (226) |
| 1.9 TDI | 4 | AVB       | 74/99   | 08/02→10/05 | GN046 (10)                              |              |
| 1.9 TDI | 4 | AVF;AWX   | 96/129  | 12/01→03/08 | GN046 (10)                              |              |
| 1.9 TDI | 4 | BLS;BXE   | 77/103  | 03/08→11/10 | GE100 (10)                              | GSE152       |
| 1.9 TDI | 4 | BPZ       | 85/114  | 01/07→03/08 | CGP002 (10)                             |              |
| 1.9 TDI | 4 | BSV       | 77/103  | 10/05→05/07 | CGP002 (10)                             | GSE152       |
| 2.0     | 4 | AZM       | 85/114  | 12/01→03/08 | Z340 (131)(166)(169)<br>Z90 (166)(167)  |              |
| 2.0 TDI | 4 | BMP;BSS   | 103/138 | 10/05→05/10 | CGP002 (10)                             |              |
| 2.0 TDI | 4 | CBBB;CFGB | 125/168 | 07/08→05/15 | GE115 (10)                              | GSE152       |



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TITAN**... SKODA****... SUPERB**

|                      |   |                       |         |             |                                 |                         |
|----------------------|---|-----------------------|---------|-------------|---------------------------------|-------------------------|
| 2.0 TDI              | 4 | CRLB;DFEA             | 110/148 | 03/15→      | GE115 <sup>(10)</sup><br>PSG007 | GSE151                  |
| 2.0 TDI              | 4 | DDAA;DFCA             | 140/188 | 03/15→      | GE115 <sup>(10)</sup><br>PSG007 | GSE151                  |
| 2.0 TDI, 2.0 TDI 16V | 4 | BKD;BMP;BSS;CFFB;CLJA | 103/138 | 10/05→05/15 |                                 | GSE152                  |
| 2.0 TDI 16V          | 4 | BKD                   | 103/138 | 01/09→05/15 | GE101 <sup>(10)</sup>           |                         |
| 2.0 TDI 16V          | 4 | CFFB;CLJA             | 103/138 | 01/09→05/15 | GE115 <sup>(10)</sup>           |                         |
| 2.0 TSI              | 4 | CCZA                  | 147/197 | 05/10→05/15 | Z347 <sup>(166)</sup>           | UPT11P <sup>(226)</sup> |
| 2.5 TDI              | 6 | AYM                   | 114/153 | 12/01→08/03 | GN008 <sup>(10)</sup>           |                         |
| 2.5 TDI              | 6 | BDG                   | 120/161 | 06/03→03/08 | GN008 <sup>(10)</sup>           |                         |
| 2.8 V6               | 6 | AMX                   | 142/190 | 12/01→03/08 | Z145 <sup>(166)</sup>           | UPT2 <sup>(226)</sup>   |
| 2.8 V6               | 6 | BBG                   | 140/188 | 06/02→03/08 | Z145 <sup>(166)</sup>           |                         |

**SUPERB Estate**

|             |   |               |         |             |                                 |                         |
|-------------|---|---------------|---------|-------------|---------------------------------|-------------------------|
| 1.4 TSI     | 4 | CAXC          | 92/123  | 10/09→05/15 | Z349 <sup>(166)</sup>           |                         |
| 1.6 TDI     | 4 | CAYC          | 77/103  | 09/10→05/15 | GE115 <sup>(10)</sup>           | GSE152                  |
| 1.6 TDI     | 4 | DCXA;DCZA     | 88/118  | 03/15→      | GE115 <sup>(10)</sup><br>PSG007 | GSE151                  |
| 1.8 TSI     | 4 | CDA A         | 118/158 | 10/09→05/15 | Z347 <sup>(166)</sup>           | UPT11P <sup>(226)</sup> |
| 1.8 TSI     | 4 | CDAB          | 112/150 | 10/09→05/15 | Z347 <sup>(166)</sup>           | UPT11P <sup>(226)</sup> |
| 1.9 TDI     | 4 | BLS;BXE       | 77/103  | 10/09→11/10 | GE100 <sup>(10)</sup>           | GSE152                  |
| 2.0 TDI     | 4 | BMP           | 103/138 | 10/09→03/10 | CGP002 <sup>(10)</sup>          | GSE152                  |
| 2.0 TDI     | 4 | CBBB;CFGB     | 125/168 | 10/09→05/15 | GE115 <sup>(10)</sup>           | GSE152                  |
| 2.0 TDI     | 4 | CRLB;DFEA     | 110/148 | 03/15→      | GE115 <sup>(10)</sup><br>PSG007 | GSE151                  |
| 2.0 TDI     | 4 | DDAA;DFCA     | 140/188 | 03/15→      | GE115 <sup>(10)</sup><br>PSG007 | GSE151                  |
| 2.0 TDI 16V | 4 | BKD           | 103/138 | 10/09→05/15 | GE101 <sup>(10)</sup>           |                         |
| 2.0 TDI 16V | 4 | BKD;CFFB;CLJA | 103/138 | 10/09→05/15 |                                 | GSE152                  |
| 2.0 TDI 16V | 4 | CFFB;CLJA     | 103/138 | 10/09→05/15 | GE115 <sup>(10)</sup>           |                         |
| 2.0 TSI     | 4 | CCZA          | 147/197 | 05/10→05/15 | Z347 <sup>(166)</sup>           | UPT11P <sup>(226)</sup> |

**YETI**

|         |   |                |         |        |  |                         |
|---------|---|----------------|---------|--------|--|-------------------------|
| 1.4 TSI | 4 | CAXA           | 90/121  | 06/10→ | Z349 <sup>(166)</sup>  |                         |
| 1.6 TDI | 4 | CAYC           | 77/103  | 11/10→ | GE115 <sup>(10)</sup>  | GSE152                  |
| 1.8 TSI | 4 | CDA A          | 118/158 | 05/09→ | Z347 <sup>(166)</sup>  | UPT11P <sup>(226)</sup> |
| 1.8 TSI | 4 | CDAB           | 112/150 | 11/09→ | Z347 <sup>(166)</sup>  | UPT11P <sup>(226)</sup> |
| 2.0 TDI | 4 | CBDB;CFHC;CLCB | 103/138 | 05/09→ | GE115 <sup>(10)</sup>  | GSE152                  |
| 2.0 TDI | 4 | CEGA;CFJA      | 125/168 | 11/09→ | GE115 <sup>(10)</sup>  | GSE152                  |
| 2.0 TDI | 4 | CFHA;CFHF;CLCA | 81/109  | 11/09→ | GE115 <sup>(10)</sup>  | GSE152                  |
| 2.0 TDI | 4 | CUUB           | 110/148 | 05/15→ | GE115 <sup>(10)</sup><br>→ 30.05.2016<br>PSG007<br>25.05.2015→ |                         |

**SKODA****FABIA Praktik**

|         |   |             |       |             |                                  |                                |
|---------|---|-------------|-------|-------------|----------------------------------|--------------------------------|
| 1.2     | 3 | AWY;BMD     | 40/54 | 07/01→12/07 | Z200 <sup>(166)</sup> (167)      | UPT3 <sup>(226)</sup>          |
| 1.2     | 3 | AZQ         | 47/63 | 01/03→12/07 | Z200 <sup>(166)</sup> (167)      |                                |
| 1.2     | 3 | AZQ;BME     | 47/63 | 01/03→12/07 |                                  | UPT3 <sup>(226)</sup>          |
| 1.2     | 3 | BME         | 47/63 | 01/03→12/07 | Z272 <sup>(166)</sup> (167)      |                                |
| 1.4     | 4 | AME;AQW;ATZ | 50/67 | 07/01→05/03 | Z206 <sup>(131)</sup> (166)(169) | UPT12P <sup>(226)</sup>        |
| 1.4 TDI | 3 | BNM         | 51/68 | 10/05→12/07 | GN046 <sup>(10)</sup>            | GR081<br>→ Ch no: 6V-64648 255 |



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## ... SKODA



## ... FABIA Praktik

|         |   |     |       |             |                       |                                  |
|---------|---|-----|-------|-------------|-----------------------|----------------------------------|
| 1.9 SDI | 4 | ASY | 47/63 | 07/01→12/07 | GN855 <sup>[10]</sup> | GR081<br>→(Ch no. 6Y-646-48 255) |
|---------|---|-----|-------|-------------|-----------------------|----------------------------------|

## ROOMSTER Praktik

|         |   |          |       |             |                            |                       |
|---------|---|----------|-------|-------------|----------------------------|-----------------------|
| 1.2     | 3 | BZG      | 51/68 | 03/07→05/15 | Z200 <sup>[166][167]</sup> |                       |
| 1.2     | 3 | BZG;CGPA | 51/68 | 03/07→05/15 |                            | UPT3 <sup>[226]</sup> |
| 1.2     | 3 | CGPA     | 51/68 | 03/07→05/15 | Z272 <sup>[166][167]</sup> |                       |
| 1.2 TDI | 3 | CFWA     | 55/74 | 03/10→05/15 | GE115 <sup>[10]</sup>      | GSE152<br>05/13→11/13 |
| 1.4     | 4 | BXW;CGGB | 63/84 | 03/07→05/15 | Z272 <sup>[166][167]</sup> | UPT3 <sup>[226]</sup> |
| 1.4 TDI | 3 | BMS      | 59/79 | 03/07→03/10 | CGP002 <sup>[10]</sup>     |                       |
| 1.4 TDI | 3 | BNM      | 51/68 | 03/07→03/10 | GN046 <sup>[10]</sup>      |                       |
| 1.4 TDI | 3 | BNV      | 59/79 | 03/07→03/10 | GN046 <sup>[10]</sup>      |                       |
| 1.6 TDI | 4 | CAYB     | 66/89 | 03/10→05/15 | GE115 <sup>[10]</sup>      | GSE152                |

## SMART



## CABRIO

|         |   |                          |       |             |  |                       |
|---------|---|--------------------------|-------|-------------|--|-----------------------|
| 0.6     | 3 | M 160.920                | 52/70 | 06/02→01/04 | Z194 <sup>[166]</sup><br>Z198 <sup>[131][166][168]</sup> | UPT2 <sup>[226]</sup> |
| 0.6     | 3 | M 160.920;M 160 E6AL B03 | 40/54 | 03/00→01/04 | Z194 <sup>[166]</sup><br>Z198 <sup>[131][166][168]</sup> | UPT2 <sup>[226]</sup> |
| 0.6     | 3 | M 160.920;M 160 E6AL B05 | 45/60 | 01/01→01/04 | Z194 <sup>[166]</sup><br>Z198 <sup>[131][166][168]</sup> | UPT2 <sup>[226]</sup> |
| 0.7     | 3 | M 160.910                | 40/54 | 01/01→01/03 | Z194 <sup>[166]</sup>                                    |                       |
| 0.7     | 3 | M 160.910                | 45/60 | 01/03→01/04 | Z286 <sup>[166]</sup>                                    |                       |
| 0.7     | 3 | M 160.910                | 55/74 | 01/03→01/04 | Z286 <sup>[166]</sup>                                    |                       |
| 0.8 CDI | 3 | OM 660.940;OM 660 DE 8LA | 30/40 | 03/01→01/04 | GN015 <sup>[10]</sup>                                    |                       |

## CITY-COUPÉ

|         |   |                          |       |             |  |                       |
|---------|---|--------------------------|-------|-------------|--|-----------------------|
| 0.6     | 3 | M 160.920                | 52/70 | 06/02→01/04 | Z194 <sup>[166]</sup><br>Z198 <sup>[131][166][168]</sup> | UPT2 <sup>[226]</sup> |
| 0.6     | 3 | M 160.920;M 160 E6AL B03 | 40/54 | 07/98→01/04 | Z194 <sup>[166]</sup><br>Z198 <sup>[131][166][168]</sup> |                       |
| 0.6     | 3 | M 160.920;M 160 E6AL B04 | 33/44 | 07/98→01/04 | Z194 <sup>[166]</sup><br>Z198 <sup>[131][166][168]</sup> | UPT2 <sup>[226]</sup> |
| 0.6     | 3 | M 160.920;M 160 E6AL B05 | 45/60 | 01/01→01/04 | Z194 <sup>[166]</sup><br>Z198 <sup>[131][166][168]</sup> | UPT2 <sup>[226]</sup> |
| 0.7     | 3 | M 160.910                | 33/44 | 07/98→01/04 | Z286 <sup>[166]</sup>                                    |                       |
| 0.7     | 3 | M 160.910                | 37/50 | 01/03→01/04 | Z286 <sup>[166]</sup>                                    |                       |
| 0.7     | 3 | M 160.910                | 45/60 | 01/03→01/04 | Z286 <sup>[166]</sup>                                    |                       |
| 0.7     | 3 | M 160.910                | 55/74 | 01/03→01/04 | Z286 <sup>[166]</sup>                                    |                       |
| 0.8 CDI | 3 | OM 660.940;OM 660 DE 8LA | 30/40 | 11/99→01/04 | GN015 <sup>[10]</sup>                                    |                       |

## CROSSBLADE

|     |   |           |       |             |  |                       |
|-----|---|-----------|-------|-------------|--|-----------------------|
| 0.6 | 3 | M 160.920 | 52/70 | 06/02→12/03 | Z194 <sup>[166]</sup><br>Z198 <sup>[131][166][168]</sup> | UPT2 <sup>[226]</sup> |
|-----|---|-----------|-------|-------------|--|-----------------------|

## FORFOUR

|            |   |            |         |             |                       |                       |
|------------|---|------------|---------|-------------|-----------------------|-----------------------|
| 1.1        | 3 | M 134.910  | 55/74   | 01/04→06/06 | Z235 <sup>[166]</sup> |                       |
| 1.1        | 3 | M 134.911  | 47/63   | 02/05→06/06 | Z235 <sup>[166]</sup> |                       |
| 1.3        | 4 | M 135.930  | 70/94   | 01/04→06/06 | Z235 <sup>[166]</sup> |                       |
| 1.5        | 4 | M 135.950  | 80/107  | 01/04→06/06 | Z235 <sup>[166]</sup> |                       |
| 1.5        | 4 | M 135.950  | 90/121  | 01/04→06/06 | Z235 <sup>[166]</sup> |                       |
| 1.5 BRABUS | 4 | M 122.950  | 130/174 | 05/05→06/06 | Z184 <sup>[166]</sup> | UPT5 <sup>[226]</sup> |
| 1.5 CDI    | 3 | OM 639.939 | 50/67   | 09/04→06/06 | GN058 <sup>[10]</sup> |                       |
| 1.5 CDI    | 3 | OM 639.939 | 70/94   | 09/04→06/06 | GN058 <sup>[10]</sup> |                       |





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... SMART



## FORFOUR Hatchback

|     |   |           |       |        |                       |                         |
|-----|---|-----------|-------|--------|-----------------------|-------------------------|
| 1.0 | 3 | M 281.920 | 52/70 | 07/14→ | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
|-----|---|-----------|-------|--------|-----------------------|-------------------------|

## FORTWO Cabrio

|                  |   |                          |        |             |                       |                         |
|------------------|---|--------------------------|--------|-------------|-----------------------|-------------------------|
| 0.7              | 3 | M 160.910                | 45/60  | 01/04→01/07 | Z286 <sup>(166)</sup> |                         |
| 0.7              | 3 | M 160.910                | 55/74  | 01/04→01/07 | Z286 <sup>(166)</sup> |                         |
| 0.8 CDI          | 3 | OM 660.940;OM 660 DE 8LA | 30/40  | 01/04→01/07 | GN015 <sup>(10)</sup> |                         |
| 0.8 CDi          | 3 | OM 660.950               | 33/44  | 01/07→      | GN015 <sup>(10)</sup> |                         |
| 1.0              | 3 | M 132.910                | 52/70  | 01/07→      | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.0 Brabus       | 3 |                          | 88/118 | 04/12→      | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.0 Brabus       | 3 | M 132.930                | 72/97  | 01/08→      | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.0 Turbo        | 3 | M 132.930                | 62/83  | 01/07→      | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.0 Turbo Brabus | 3 | M 132.930                | 75/101 | 07/10→      | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |

## FORTWO Coupe

|                        |   |                     |        |             |                       |                         |
|------------------------|---|---------------------|--------|-------------|-----------------------|-------------------------|
| 0.6                    | 3 | M 160.920           | 45/60  | 01/04→02/07 | Z194 <sup>(166)</sup> |                         |
| 0.7                    | 3 | M 160.910           | 37/50  | 01/04→01/07 | Z286 <sup>(166)</sup> |                         |
| 0.7                    | 3 | M 160.910           | 45/60  | 01/04→01/07 | Z286 <sup>(166)</sup> |                         |
| 0.7                    | 3 | M 160.910           | 55/74  | 01/04→01/07 | Z286 <sup>(166)</sup> |                         |
| 0.8 CDI                | 3 | OM 660.940          | 30/40  | 01/04→01/07 | GN015 <sup>(10)</sup> |                         |
| 0.8 CDi                | 3 | OM 660.950          | 33/44  | 01/07→      | GN015 <sup>(10)</sup> |                         |
| 1.0                    | 3 |                     | 88/118 | 01/10→      | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.0                    | 3 | M 132.910;M 281.920 | 45/60  | 01/07→      | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.0                    | 3 | M 132.910;M 281.920 | 52/70  | 01/07→      | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.0 Brabus             | 3 | M 132.930           | 72/97  | 01/08→      | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.0 Micro Hybrid Drive | 3 | M 132.910           | 52/70  | 01/07→      | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.0 Turbo              | 3 | M 132.930           | 62/83  | 01/07→      | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |
| 1.0 Turbo Brabus       | 3 | M 132.930           | 75/101 | 07/10→      | Z308 <sup>(166)</sup> | UPT15P <sup>(226)</sup> |

## ROADSTER

|            |   |           |       |             |                       |  |
|------------|---|-----------|-------|-------------|-----------------------|--|
| 0.7        | 3 | M 160.921 | 45/60 | 04/03→11/05 | Z286 <sup>(166)</sup> |  |
| 0.7        | 3 | M 160.922 | 60/80 | 04/03→11/05 | Z286 <sup>(166)</sup> |  |
| 0.7 Brabus | 3 | M 160.923 | 74/99 | 12/03→11/05 | Z286 <sup>(166)</sup> |  |

## ROADSTER Coupe

|            |   |           |       |             |                       |  |
|------------|---|-----------|-------|-------------|-----------------------|--|
| 0.7        | 3 | M 160.921 | 60/80 | 04/03→11/05 | Z286 <sup>(166)</sup> |  |
| 0.7        | 3 | M 160.922 | 45/60 | 06/03→11/05 | Z286 <sup>(166)</sup> |  |
| 0.7 Brabus | 3 | M 160.923 | 74/99 | 12/03→11/05 | Z286 <sup>(166)</sup> |  |

## SSANGYONG



## ACTYON I

|                      |   |       |         |        |       |  |
|----------------------|---|-------|---------|--------|-------|--|
| 2.0 200 Xdi, 2.0 Xdi | 4 | D20DT | 100/134 | 07/07→ | GN060 |  |
| 2.0 200 Xdi, 2.0 Xdi | 4 | D20DT | 104/139 | 11/05→ | GN060 |  |

## ACTYON SPORTS I

|         |   |        |         |        |                       |  |
|---------|---|--------|---------|--------|-----------------------|--|
| 2.0 Xdi | 4 | D20DT  | 104/139 | 04/07→ | GN060                 |  |
| 2.0 Xdi | 4 | D20DTR | 114/153 | 09/11→ | GE120 <sup>(10)</sup> |  |

## ACTYON SPORTS II

|         |   |        |         |        |                       |  |
|---------|---|--------|---------|--------|-----------------------|--|
| 2.0 Xdi | 4 | D20DTR | 114/153 | 10/12→ | GE120 <sup>(10)</sup> |  |
|---------|---|--------|---------|--------|-----------------------|--|

## KORANDO

|           |   |            |         |             |  |                         |
|-----------|---|------------|---------|-------------|--|-------------------------|
| 2.0 e-XDi | 4 | D20DTF     | 129/173 | 11/10→      | GE120 <sup>(10)</sup>                                    |                         |
| 2.3       | 4 | M 111.970  | 103/138 | 05/97→      | Z206 <sup>(131)(166)(169)</sup><br>Z240 <sup>(166)</sup> | UPT12P <sup>(226)</sup> |
| 2.3 D     | 4 | OM 601.940 | 58/78   | 12/96→      | GN858 <sup>(10)</sup>                                    |                         |
| 2.9 D     | 5 | MB-OM 662  | 72/97   | 12/96→      | GN858 <sup>(10)</sup>                                    |                         |
| 2.9 D     | 5 | MB-OM 662  | 73/98   | 06/97→10/00 | GN858 <sup>(10)</sup>                                    |                         |
| 2.9 TD    | 5 |            | 88/118  | 04/98→      | GN858 <sup>(10)</sup>                                    |                         |



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TITAN**... SSANGYONG****... KORANDO**

|     |   |           |                |                             |            |
|-----|---|-----------|----------------|-----------------------------|------------|
| 3.2 | 6 | M 104.995 | 154/207 12/96→ | Z206 (131)(166)(169)<br>Z47 | UPT8 (226) |
|-----|---|-----------|----------------|-----------------------------|------------|

|     |   |           |                |  |            |
|-----|---|-----------|----------------|--|------------|
| 3.2 | 6 | M 104.995 | 156/209 01/99→ |  | UPT2 (226) |
|-----|---|-----------|----------------|--|------------|

**KORANDO Cabrio**

|     |   |  |                |                                    |              |
|-----|---|--|----------------|------------------------------------|--------------|
| 2.3 | 4 |  | 103/138 11/97→ | Z206 (131)(166)(169)<br>Z240 (166) | UPT12P (226) |
|-----|---|--|----------------|------------------------------------|--------------|

|       |   |           |              |            |  |
|-------|---|-----------|--------------|------------|--|
| 2.9 D | 5 | MB-OM 662 | 72/97 11/97→ | GN858 (10) |  |
|-------|---|-----------|--------------|------------|--|

|        |   |  |               |            |  |
|--------|---|--|---------------|------------|--|
| 2.9 TD | 5 |  | 88/118 04/98→ | GN858 (10) |  |
|--------|---|--|---------------|------------|--|

|     |   |           |                |  |            |
|-----|---|-----------|----------------|--|------------|
| 3.2 | 6 | M 104.995 | 156/209 01/99→ |  | UPT2 (226) |
|-----|---|-----------|----------------|--|------------|

**KYRON**

|         |   |       |                |       |  |
|---------|---|-------|----------------|-------|--|
| 2.0 Xdi | 4 | D20DT | 100/134 01/10→ | GN060 |  |
|---------|---|-------|----------------|-------|--|

|         |   |       |                |       |  |
|---------|---|-------|----------------|-------|--|
| 2.0 Xdi | 4 | D20DT | 104/139 05/05→ | GN060 |  |
|---------|---|-------|----------------|-------|--|

|         |   |       |                |       |  |
|---------|---|-------|----------------|-------|--|
| 2.7 Xdi | 5 | D27DT | 120/161 03/06→ | GN060 |  |
|---------|---|-------|----------------|-------|--|

|         |   |       |                |       |  |
|---------|---|-------|----------------|-------|--|
| 2.7 Xdi | 5 | D27DT | 121/162 05/05→ | GN060 |  |
|---------|---|-------|----------------|-------|--|

|          |   |      |                |                                    |            |
|----------|---|------|----------------|------------------------------------|------------|
| 3.2 M320 | 6 | G32D | 162/217 03/08→ | Z100 (166)<br>Z206 (131)(166)(169) | UPT2 (226) |
|----------|---|------|----------------|------------------------------------|------------|

**MUSSO**

|     |   |     |               |                                    |            |
|-----|---|-----|---------------|------------------------------------|------------|
| 2.0 | 4 | E20 | 93/125 10/96→ | Z100 (166)<br>Z206 (131)(166)(169) | UPT2 (226) |
|-----|---|-----|---------------|------------------------------------|------------|

|     |   |           |                |                      |            |
|-----|---|-----------|----------------|----------------------|------------|
| 2.3 | 4 | M 111.970 | 103/138 10/96→ | Z206 (131)(166)(169) | UPT2 (226) |
|-----|---|-----------|----------------|----------------------|------------|

|       |   |                      |              |            |       |
|-------|---|----------------------|--------------|------------|-------|
| 2.3 D | 4 | MB-OM 661;OM 601.940 | 59/79 10/95→ | GN858 (10) | GR049 |
|-------|---|----------------------|--------------|------------|-------|

|       |   |            |                   |            |  |
|-------|---|------------|-------------------|------------|--|
| 2.3 D | 4 | OM 661.940 | 58/78 03/93→04/97 | GN858 (10) |  |
|-------|---|------------|-------------------|------------|--|

|       |   |           |              |            |  |
|-------|---|-----------|--------------|------------|--|
| 2.9 D | 5 | MB-OM 662 | 73/98 03/96→ | GN858 (10) |  |
|-------|---|-----------|--------------|------------|--|

|        |   |  |               |            |  |
|--------|---|--|---------------|------------|--|
| 2.9 TD | 5 |  | 88/118 04/98→ | GN858 (10) |  |
|--------|---|--|---------------|------------|--|

|     |   |           |                |                      |            |
|-----|---|-----------|----------------|----------------------|------------|
| 3.2 | 6 | M 104.992 | 162/217 06/96→ | Z206 (131)(166)(169) | UPT2 (226) |
|-----|---|-----------|----------------|----------------------|------------|

**REXTON**

|           |   |      |                |                                    |            |
|-----------|---|------|----------------|------------------------------------|------------|
| 2.3 RX230 | 4 | G23D | 110/148 05/02→ | Z100 (166)<br>Z206 (131)(166)(169) | UPT2 (226) |
|-----------|---|------|----------------|------------------------------------|------------|

|       |   |        |                |       |  |
|-------|---|--------|----------------|-------|--|
| 2.7 D | 5 | D27DTP | 137/184 05/06→ | GN060 |  |
|-------|---|--------|----------------|-------|--|

|         |   |       |                |       |  |
|---------|---|-------|----------------|-------|--|
| 2.7 Xdi | 5 | D27DT | 118/158 03/11→ | GN060 |  |
|---------|---|-------|----------------|-------|--|

|         |   |       |                |       |  |
|---------|---|-------|----------------|-------|--|
| 2.7 Xdi | 5 | D27DT | 120/161 08/04→ | GN060 |  |
|---------|---|-------|----------------|-------|--|

|         |   |       |                     |       |  |
|---------|---|-------|---------------------|-------|--|
| 2.7 Xdi | 5 | D27DT | 121/162 03/05→08/06 | GN060 |  |
|---------|---|-------|---------------------|-------|--|

|               |   |        |                |       |  |
|---------------|---|--------|----------------|-------|--|
| 2.7 Xdi Turbo | 5 | D27DTP | 132/177 03/11→ | GN060 |  |
|---------------|---|--------|----------------|-------|--|

|        |   |  |               |            |  |
|--------|---|--|---------------|------------|--|
| 2.9 TD | 5 |  | 88/118 04/02→ | GN858 (10) |  |
|--------|---|--|---------------|------------|--|

|     |   |      |                |                                    |  |
|-----|---|------|----------------|------------------------------------|--|
| 3.2 | 6 | G32D | 162/217 04/02→ | Z100 (166)<br>Z206 (131)(166)(169) |  |
|-----|---|------|----------------|------------------------------------|--|

**REXTON W**

|         |   |        |                |            |  |
|---------|---|--------|----------------|------------|--|
| 2.0 Xdi | 4 | D20DTR | 114/153 07/12→ | GE120 (10) |  |
|---------|---|--------|----------------|------------|--|

**RODIUS**

|         |   |       |                |       |  |
|---------|---|-------|----------------|-------|--|
| 2.7 Xdi | 5 | D27DT | 120/161 05/05→ | GN060 |  |
|---------|---|-------|----------------|-------|--|

|         |   |       |                |       |  |
|---------|---|-------|----------------|-------|--|
| 2.7 Xdi | 5 | D27DT | 121/162 05/05→ | GN060 |  |
|---------|---|-------|----------------|-------|--|

|     |   |      |                |                                    |  |
|-----|---|------|----------------|------------------------------------|--|
| 3.2 | 6 | G32D | 162/217 05/05→ | Z100 (166)<br>Z206 (131)(166)(169) |  |
|-----|---|------|----------------|------------------------------------|--|

**SSANGYONG****ISTANA Box**

|       |   |            |                   |            |  |
|-------|---|------------|-------------------|------------|--|
| 2.9 D | 5 | OM 602.940 | 70/94 10/92→05/95 | GN858 (10) |  |
|-------|---|------------|-------------------|------------|--|



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## ... SSANGYONG



## ... ISTANA Box

|       |   |            |        |        |   |
|-------|---|------------|--------|--------|---|
| 2.9 D | 5 | OM 602.980 | 90/121 | 06/95→ | <b>GN909</b> [10][176]<br>→03/00, →Eng no: 000136<br><b>GN909</b> [10][177]<br>→03/00, →Eng no: 009849<br><b>GN961</b> [10][176]<br>→03/00, Eng no: 00137→<br><b>GN961</b> [10][177]<br>→03/00, Eng no: 009850→ |
|-------|---|------------|--------|--------|---|

## ISTANA Bus

|        |   |            |        |             |   |
|--------|---|------------|--------|-------------|---|
| 2.9 D  | 5 | OM 602.980 | 90/121 | 06/95→      | <b>GN909</b> [10][176]<br>→03/00, →Eng no: 000136<br><b>GN909</b> [10][177]<br>→03/00, →Eng no: 009849<br><b>GN961</b> [10][176]<br>→03/00, Eng no: 00137→<br><b>GN961</b> [10][177]<br>→03/00, Eng no: 009850→ |
| 2.9 TD | 5 | OM 602.940 | 70/94  | 10/92→05/95 | <b>GN858</b> [10]   |

## SUBARU



## FORESTER

|             |   |            |         |             |  |  |
|-------------|---|------------|---------|-------------|--|--|
| 2.0         | 4 | EJ20       | 90/121  | 08/97→09/02 | <b>Z206</b> [131][166][169]<br><b>Z73</b> [166][167]     | <b>UPT2</b> [226]                          |
| 2.0         | 4 | EJ20       | 92/123  | 06/98→09/02 | <b>Z16</b> [166][167]<br><b>Z340</b> [131][166][169]     |  |
| 2.0         | 4 | EJ20       | 92/123  | 06/98→      |  | <b>UPT2</b> [226]                          |
| 2.0         | 4 | EJ20       | 92/123  | 09/02→      | <b>Z206</b> [131][166][169]<br><b>Z73</b> [166][167]     |  |
| 2.0         | 4 | EJ20       | 110/148 | 01/08→      |  | <b>UPT14P</b> [226]                        |
| 2.0 D       | 4 | EE20Z      | 108/145 | 09/08→      | <b>GN116</b>   |  |
| 2.0 X       | 4 | EJ204      | 116/156 | 09/05→      |  | <b>UPT12P</b> [226]<br><b>UPT14P</b> [226] |
| 2.0 S Turbo | 4 | EJ20       | 125/168 | 06/98→04/01 | <b>Z221</b> [14][166][167]<br><b>Z30</b> [131][131][168] | <b>UPT12P</b> [226]                        |
| 2.0 S Turbo | 4 | EJ20       | 130/174 | 09/02→      | <b>Z221</b> [14][166][167]<br><b>Z30</b> [131][131][168] |  |
| 2.0 S Turbo | 4 | EJ20;EJ205 | 130/174 | 04/01→      |  | <b>UPT12P</b> [226]                        |
| 2.0 S Turbo | 4 | EJ205      | 130/174 | 04/01→09/02 | <b>Z188</b> [166][167]<br><b>Z340</b> [131][166][169]    |  |
| 2.5         | 4 | EJ25       | 126/169 | 01/09→      |  | <b>UPT14P</b> [226]                        |
| 2.5         | 4 | EJ25       | 155/208 | 12/03→      |  | <b>UPT12P</b> [226]                        |
| 2.5, 2.5 XT | 4 | EJ255      | 169/227 | 09/05→      |  | <b>UPT14P</b> [226]                        |
| 2.5 RX Nato | 4 | EJ25       | 115/154 | 11/02→08/05 |  | <b>UPT14P</b> [226]                        |

## IMPREZA Coupe

|           |   |             |         |             |  |                     |
|-----------|---|-------------|---------|-------------|--|---------------------|
| 1.6       | 4 | EJ16E;EJ161 | 66/89   | 12/96→12/00 | <b>Z16</b> [166][167]<br><b>Z340</b> [131][166][169]                     | <b>UPT2</b> [226]   |
| 2.0       | 4 | EJ20        | 85/114  | 12/95→12/00 | <b>Z16</b> [166][167]<br>→07/96<br><b>Z340</b> [131][166][169]<br>→07/96 | <b>UPT12P</b> [226] |
| 2.0 Turbo | 4 | EJ20G       | 155/208 | 12/96→12/00 |  | <b>UPT12P</b> [226] |

## IMPREZA Estate

|     |   |      |        |        |  |                     |
|-----|---|------|--------|--------|--|---------------------|
| 1.5 | 4 | EL15 | 77/103 | 05/06→ |  | <b>UPT14P</b> [226] |
|-----|---|------|--------|--------|--|---------------------|



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## ... IMPREZA Estate

|               |   |              |         |             |  |              |
|---------------|---|--------------|---------|-------------|--|--------------|
| 1.6, 1.6 i    | 4 | EJ16;EJ16I   | 70/94   | 06/98→      | Z16 (166)[167]<br>Z340 (131)[166][169]                     | UPT2 (226)   |
| 1.6 i         | 4 | EJ16         | 66/89   | 08/92→12/00 | Z16 (166)[167]<br>→07/96<br>Z340 (131)[166][169]<br>→07/96 | UPT2 (226)   |
| 1.8 i         | 4 | EJ18         | 76/102  | 08/92→12/00 | Z16 (166)[167]<br>→06/96<br>Z340 (131)[166][169]<br>→06/96 |              |
| 1.8 i         | 4 | EJ18;EJ18E   | 76/102  | 08/92→12/00 |  | UPT2 (226)   |
| 2.0           | 4 | EJ20         | 92/123  | 12/00→      | Z16 (166)[167]<br>Z340 (131)[166][169]                     | UPT2 (226)   |
| 2.0           | 4 | EJ205        | 184/247 | 10/05→      | Z226 (166)   | UPT14P (226) |
| 2.0 i         | 4 | EJ20         | 85/114  | 12/95→12/00 | Z16 (166)[167]<br>Z340 (131)[166][169]                     | UPT12P (226) |
| 2.0 i 16V     | 4 | EJ20;EJ20E   | 92/123  | 06/98→12/00 | Z16 (166)[167]<br>Z340 (131)[166][169]                     | UPT12P (226) |
| 2.0 i R       | 4 | EJ20;EJ204   | 118/158 | 09/05→06/07 |  | UPT5 (226)   |
| 2.0 i Turbo   | 4 | EJ20 (Turbo) | 155/208 | 03/94→12/00 | Z221 (141)[166][167]<br>Z30 (131)[131][168]                | UPT12P (226) |
| 2.0 Turbo     | 4 | EJ205        | 160/215 | 12/00→      | Z284 (166)[167]<br>Z30 (131)[131][169]                     | UPT12P (226) |
| 2.0 Turbo GT  | 4 | EJ205        | 160/215 | 06/98→12/00 | Z188 (166)[167]<br>Z340 (131)[166][169]                    | UPT12P (226) |
| 2.0 WRX STi   | 4 | EJ208        | 206/276 | 10/05→      | Z226 (166)   | UPT14P (226) |
| 2.0 WRX Turbo | 4 | EJ205        | 165/221 | 12/02→      | Z188 (166)[167]<br>Z340 (131)[166][169]                    | UPT12P (226) |
| 2.5           | 4 | EJ257        | 221/296 | 10/05→      | Z226 (166)   | UPT14P (226) |
| 2.5 WRX       | 4 | EJ255        | 169/227 | 09/05→      | Z226 (166)   | UPT14P (226) |

## IMPREZA Hatchback

|               |   |       |         |             |            |              |
|---------------|---|-------|---------|-------------|------------|--------------|
| 1.5, 1.5 F    | 4 | EL15  | 79/106  | 02/08→      |            | UPT14P (226) |
| 2.0, 2.0 R    | 4 | EJ204 | 110/148 | 01/08→      | Z226 (166) | UPT14P (226) |
| 2.0 i         | 4 | EJ201 | 92/123  | 12/02→12/07 |            | UPT2 (226)   |
| 2.0 i         | 4 | EJ204 | 118/158 | 10/05→12/07 | Z226 (166) | UPT14P (226) |
| 2.5           | 4 | EJ257 | 221/296 | 02/08→      |            | UPT14P (226) |
| 2.5, 2.5 WRX  | 4 | EJ255 | 169/227 | 09/05→      | Z226 (166) | UPT14P (226) |
| 2.5 STi CS400 | 4 | EJ257 | 294/394 | 04/10→      | Z226 (166) | UPT14P (226) |
| 2.5 WRX STi   | 4 | EJ257 | 221/296 | 01/08→      | Z226 (166) | UPT14P (226) |

## IMPREZA Saloon

|            |   |              |         |             |  |              |
|------------|---|--------------|---------|-------------|--|--------------|
| 1.5        | 4 | EL15         | 77/103  | 05/06→      |  | UPT14P (226) |
| 1.6, 1.6 i | 4 | EJ16;EJ16I   | 70/94   | 06/98→      | Z16 (166)[167]<br>Z340 (131)[166][169]                     | UPT2 (226)   |
| 1.6 i      | 4 | EJ16         | 66/89   | 08/92→12/00 | Z16 (166)[167]<br>→07/96<br>Z340 (131)[166][169]<br>→07/96 | UPT2 (226)   |
| 1.8 i      | 4 | EJ18         | 76/102  | 08/92→12/00 | Z16 (166)[167]<br>→06/96<br>Z340 (131)[166][169]<br>→06/96 |              |
| 1.8 i      | 4 | EJ18;EJ18E   | 76/102  | 08/92→12/00 |  | UPT2 (226)   |
| 1.8 i      | 4 | EJ18E        | 76/102  | 11/95→06/96 | Z11<br>Z340 (131)[166][169]                                |              |
| 2.0        | 4 | EJ20 (Turbo) | 184/247 | 10/05→      | Z226 (166)   | UPT14P (226) |
| 2.0        | 4 | EJ205P       | 206/276 | 10/05→      | Z226 (166)   | UPT14P (226) |



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## ... IMPREZA Saloon

|                             |   |              |         |             |  |              |
|-----------------------------|---|--------------|---------|-------------|--|--------------|
| 2.0 i                       | 4 | EJ20         | 85/114  | 10/95→12/00 | Z16 (166)(167)<br>→07/96<br>Z340 (131)(166)(169)<br>→07/96 | UPT12P (226) |
| 2.0 i                       | 4 | EJ20         | 92/123  | 06/98→12/00 |  | UPT12P (226) |
| 2.0 i                       | 4 | EJ20;EJ201   | 92/123  | 06/98→      | Z16 (166)(167)<br>Z340 (131)(166)(169)                     |              |
| 2.0 i                       | 4 | EJ20;EJ201   | 92/123  | 09/98→      |  | UPT2 (226)   |
| 2.0 i                       | 4 | EJ204        | 110/148 | 01/11→      | Z226 (166)   | UPT14P (226) |
| 2.0 i R                     | 4 | EJ204        | 118/158 | 09/05→      | Z226 (166)   | UPT14P (226) |
| 2.0 Turbo GT                | 4 | EJ20 (Turbo) | 155/208 | 03/94→12/00 | Z221 (141)(166)(167)<br>Z30 (131)(131)(166)(168)           | UPT12P (226) |
| 2.0 Turbo GT, 2.0 WRX Turbo | 4 | EJ205        | 160/215 | 06/98→      | Z188 (166)(167)<br>Z340 (131)(166)(169)                    | UPT12P (226) |
| 2.0 WRX STi                 | 4 | EJ207        | 195/261 | 11/01→      | Z284 (166)(167)  | UPT12P (226) |
| 2.0 WRX STi                 | 4 | EJ207        | 235/315 | 02/04→      |  | UPT12P (226) |
| 2.0 WRX Turbo               | 4 | EJ205        | 165/221 | 12/02→      | Z188 (166)(167)<br>Z340 (131)(166)(169)                    | UPT12P (226) |
| 2.5                         | 4 | EJ257        | 221/296 | 10/05→      | Z226 (166)   | UPT14P (226) |
| 2.5 i WRX                   | 4 | EJ255        | 169/227 | 09/05→      | Z226 (166)   | UPT14P (226) |
| 2.5 WRX STi                 | 4 | EJ257        | 206/276 | 09/05→      | Z226 (166)   | UPT14P (226) |

## JUSTY II

|        |   |       |       |             |   |            |
|--------|---|-------|-------|-------------|---|------------|
| 1.3    | 4 | G13BB | 63/84 | 04/01→11/03 | Z16 (166)(167)<br>Z340 (131)(166)(169)          |            |
| 1.3 GX | 4 | EF13  | 50/67 | 10/95→11/03 | Z20 (166)<br>Z27 (131)(131)(166)(168)<br>→09/96 | UPT8 (226) |

## JUSTY III

|     |   |      |       |        |                      |              |
|-----|---|------|-------|--------|----------------------|--------------|
| 1.3 | 4 | M13A | 69/93 | 09/03→ | Z312 (166)<br>→08/07 | UPT12P (226) |
| 1.5 | 4 | M15A | 73/98 | 09/03→ |                      | UPT12P (226) |

## JUSTY IV

|     |   |        |       |        |  |              |
|-----|---|--------|-------|--------|--|--------------|
| 1.0 | 3 | 1KR-FE | 51/68 | 01/07→ |  | UPT14P (226) |
|-----|---|--------|-------|--------|--|--------------|

## LEGACY I

|                |   |           |         |             |  |              |
|----------------|---|-----------|---------|-------------|--|--------------|
| 2.0            | 4 | EJ20E     | 85/114  | 08/91→12/93 |  | UPT2 (226)   |
| 2.0 2000       | 4 | EJ20 EMPI | 85/114  | 08/91→07/94 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 2.0 2000 Turbo | 4 | EJ20-GN   | 147/197 | 05/92→07/94 | Z149 (166)(167)                        | UPT12P (226) |

## LEGACY I Estate

|                      |   |           |         |             |  |              |
|----------------------|---|-----------|---------|-------------|--|--------------|
| 2.0 2000             | 4 | EJ20 EMPI | 85/114  | 09/91→07/94 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 2.0 2000 Turbo Super | 4 | EJ20-GN   | 147/197 | 05/92→07/94 | Z149 (166)(167)                        | UPT12P (226) |

## LEGACY II

|       |   |            |         |             |  |              |
|-------|---|------------|---------|-------------|--|--------------|
| 2.0 i | 4 | EJ20       | 85/114  | 09/94→03/99 | Z340 (131)(166)(169)                   |              |
| 2.0 i | 4 | EJ20;EJ20E | 85/114  | 09/94→03/99 | Z16 (166)(167)                         |              |
| 2.0 i | 4 | EJ20E      | 85/114  | 09/94→03/99 | Z340 (131)(166)(169)                   | UPT2 (226)   |
| 2.2 i | 4 | EJ22 EMPI  | 94/126  | 09/94→03/99 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 2.2 i | 4 | EJ22 EMPI  | 96/129  | 06/96→03/99 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 2.5 i | 4 | EJ25D      | 110/148 | 06/96→03/99 |  | UPT12P (226) |



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## LEGACY II Estate

|       |   |                |         |             |   |              |
|-------|---|----------------|---------|-------------|---|--------------|
| 2.0 i | 4 | EJ20;EJ20 EMPI | 85/114  | 09/94→11/98 | Z16 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT2 (226)   |
| 2.2 i | 4 | EJ22 EMPI      | 94/126  | 02/94→12/98 | Z16 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT2 (226)   |
| 2.2 i | 4 | EJ22 EMPI      | 96/129  | 06/96→11/98 | Z16 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) |              |
| 2.5 i | 4 | EJ25D          | 110/148 | 06/96→11/98 |   | UPT12P (226) |

## LEGACY III

|     |   |      |         |             |   |            |
|-----|---|------|---------|-------------|---|------------|
| 2.0 | 4 | EJ20 | 92/123  | 04/99→08/03 | Z16 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT2 (226) |
| 2.5 | 4 | EJ25 | 115/154 | 10/98→08/03 | Z16 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT2 (226) |

## LEGACY III Estate

|     |   |      |         |             |   |            |
|-----|---|------|---------|-------------|---|------------|
| 2.0 | 4 | EJ20 | 92/123  | 12/98→08/03 | Z16 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT2 (226) |
| 2.5 | 4 | EJ25 | 115/154 | 12/98→08/03 | Z16 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT2 (226) |

## LEGACY IV

|       |   |       |         |        |   |              |
|-------|---|-------|---------|--------|---|--------------|
| 2.0   | 4 |       | 132/177 | 06/05→ |   | UPT12P (226) |
| 2.0   | 4 |       | 140/188 | 06/05→ |   | UPT12P (226) |
| 2.0   | 4 | EJ20  | 101/135 | 09/03→ | Z16 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT2 (226)   |
| 2.0   | 4 | EJ20  | 121/162 | 06/05→ |   | UPT12P (226) |
| 2.0 R | 4 | EJ204 | 110/148 | 09/07→ | Z226 (1.66)                                 | UPT14P (226) |
| 2.5   | 4 | EJ25  | 121/162 | 09/03→ | Z312 (1.66)(1.67)<br>→06/06                 | UPT12P (226) |
| 2.5 i | 4 | EJ25  | 127/170 | 09/07→ | Z312 (1.66)(1.67)<br>→05/09                 | UPT12P (226) |
| 3.0 R | 6 | EZ30  | 180/241 | 09/03→ |   | UPT5 (226)   |

## LEGACY IV Estate

|       |   |       |         |        |   |              |
|-------|---|-------|---------|--------|---|--------------|
| 2.0   | 4 |       | 132/177 | 06/05→ |   | UPT12P (226) |
| 2.0   | 4 |       | 140/188 | 06/05→ |   | UPT12P (226) |
| 2.0   | 4 | EJ20  | 101/135 | 09/03→ | Z16 (1.66)(1.67)<br>Z340 (1.31)(1.66)(1.69) | UPT2 (226)   |
| 2.0   | 4 | EJ20  | 121/162 | 06/05→ |   | UPT12P (226) |
| 2.0 R | 4 | EJ204 | 110/148 | 09/07→ | Z226 (1.66)                                 | UPT14P (226) |
| 2.5   | 4 | EJ25  | 121/162 | 09/03→ | Z312 (1.66)(1.67)<br>→06/06                 | UPT12P (226) |
| 2.5 i | 4 | EJ25  | 127/170 | 01/08→ | Z312 (1.66)(1.67)<br>→05/09                 | UPT12P (226) |
| 3.0 R | 6 | EZ30  | 180/241 | 09/03→ |   | UPT5 (226)   |

## LEGACY V

|        |   |       |         |        |             |              |
|--------|---|-------|---------|--------|-------------|--------------|
| 2.0 i  | 4 | EJ204 | 110/148 | 09/09→ | Z226 (1.66) | UPT14P (226) |
| 2.5 GT | 4 | EJ255 | 195/261 | 07/10→ |             | UPT14P (226) |
| 2.5 i  | 4 | EJ253 | 123/165 | 09/09→ |             | UPT12P (226) |

## LEGACY V Estate

|        |   |            |         |        |             |              |
|--------|---|------------|---------|--------|-------------|--------------|
| 2.0 i  | 4 | EJ204;FB20 | 110/148 | 09/09→ | Z226 (1.66) | UPT14P (226) |
| 2.5 GT | 4 | EJ255      | 195/261 | 07/10→ |             | UPT14P (226) |
| 2.5 i  | 4 | EJ253      | 123/165 | 09/09→ |             | UPT12P (226) |

## LEGACY OUTBACK

|     |   |       |         |             |  |            |
|-----|---|-------|---------|-------------|--|------------|
| 2.5 | 4 | EJ25D | 110/148 | 01/96→12/99 |  | UPT2 (226) |
|-----|---|-------|---------|-------------|--|------------|



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## OUTBACK

|        |   |       |         |             |  |              |
|--------|---|-------|---------|-------------|--|--------------|
| 2.0    | 4 | EJ20  | 101/135 | 09/03→10/05 |  | UPT12P (226) |
| 2.5    | 4 | EJ25  | 115/154 | 10/00→08/03 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 2.5    | 4 | EJ251 | 127/170 | 09/08→09/09 | Z312 (166)(167)                        | UPT12P (226) |
| 2.5    | 4 | EJ25D | 121/162 | 11/03→09/09 | Z312 (166)                             | UPT12P (226) |
| 2.5 i  | 4 | EJ253 | 123/165 | 09/09→      |  | UPT12P (226) |
| 3.0    | 6 | EZ30  | 180/241 | 11/03→09/09 |  | UPT5 (226)   |
| 3.0 H6 | 6 | EZ30  | 154/207 | 10/00→08/03 |  | UPT14P (226) |
| 3.6 R  | 6 | EZ36D | 191/256 | 09/09→      |  | UPT14P (226) |

## SVX

|           |   |           |         |             |  |            |
|-----------|---|-----------|---------|-------------|--|------------|
| 3.3 i 24V | 6 | EG33 DOHC | 162/217 | 09/94→12/97 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT2 (226) |
| 3.3 i 24V | 6 | EG33 DOHC | 169/227 | 09/92→09/94 | Z284 (166)(167)                        | UPT2 (226) |

## TRIBECA

|     |   |       |         |        |  |              |
|-----|---|-------|---------|--------|--|--------------|
| 3.0 | 6 | EZ30  | 180/241 | 10/06→ |  | UPT14P (226) |
| 3.0 | 6 | EZ30  | 184/247 | 01/05→ |  | UPT5 (226)   |
| 3.6 | 6 | EZ36D | 190/255 | 09/07→ |  | UPT14P (226) |

## VIVIO

|         |   |       |       |             |  |              |
|---------|---|-------|-------|-------------|--|--------------|
| 0.7     | 4 | EN07E | 32/43 | 08/92→12/98 |  | UPT12P (226) |
| 0.7 660 | 4 | EN07E | 32/43 | 03/92→10/95 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |

## SUBARU



## LIBERO Bus

|       |   |      |       |             |           |            |
|-------|---|------|-------|-------------|-----------|------------|
| 1.2 i | 3 | EF12 | 40/54 | 08/91→02/00 | Z20 (166) | UPT8 (226) |
|-------|---|------|-------|-------------|-----------|------------|

## SUZUKI



## ALTO (HA11)

|     |   |       |       |             |          |            |
|-----|---|-------|-------|-------------|----------|------------|
| 1.0 | 4 | G10BB | 39/52 | 09/94→09/98 | Z8 (166) | UPT8 (226) |
|-----|---|-------|-------|-------------|----------|------------|

## ALTO (HA12, HA23)

|     |   |       |       |             |  |            |
|-----|---|-------|-------|-------------|--|------------|
| 1.0 | 4 | G10BB | 43/58 | 01/00→06/02 |  | UPT2 (226) |
|-----|---|-------|-------|-------------|--|------------|

## ALTO (HA24)

|     |   |            |       |             |                 |            |
|-----|---|------------|-------|-------------|-----------------|------------|
| 1.1 | 4 | F10D;F10DN | 46/62 | 09/04→12/08 | Z234 (166)(167) | UPT1 (226) |
|-----|---|------------|-------|-------------|-----------------|------------|

## ALTO (HA25, HA35)

|     |   |      |       |        |                                    |              |
|-----|---|------|-------|--------|------------------------------------|--------------|
| 1.0 | 3 | K10B | 50/67 | 01/09→ | Z291 (131)(166)(168)<br>Z333 (166) | UPT10P (226) |
|-----|---|------|-------|--------|------------------------------------|--------------|

## BALENO (EG)

|           |   |                            |        |             |  |            |
|-----------|---|----------------------------|--------|-------------|--|------------|
| 1.3       | 4 | G13BA                      | 52/70  | 09/96→05/02 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.3 i 16V | 4 | G13BB                      | 63/84  | 07/95→05/02 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 i 16V | 4 | G16B                       | 72/97  | 07/95→05/02 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8 GTX   | 4 | J18A                       | 89/119 | 03/96→05/02 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.9 TD    | 4 | DHW (XUD9BSD);DHW (XUD9SD) | 55/74  | 04/98→05/02 | GN909 (10)                             |            |

## BALENO Estate (EG)

|         |   |       |       |             |  |            |
|---------|---|-------|-------|-------------|--|------------|
| 1.3 16V | 4 | G13BB | 63/84 | 03/97→05/02 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|---------|---|-------|-------|-------------|--|------------|



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## ... BALENO Estate (EG)

|          |   |                            |        |             |  |            |
|----------|---|----------------------------|--------|-------------|--|------------|
| 1.6 i16V | 4 | G16B                       | 72/97  | 08/96→05/02 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 i16V | 4 | G16B                       | 73/98  | 08/96→05/02 |  | UPT2 (226) |
| 1.8 i16V | 4 | J18A                       | 89/119 | 08/96→05/02 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.9 TD   | 4 | DHV (XUD9BSD);DHW (XUD9SD) | 55/74  | 04/98→05/02 | GN909 (10)                             |            |

## BALENO Hatchback (EG)

|          |   |              |        |             |  |            |
|----------|---|--------------|--------|-------------|--|------------|
| 1.3      | 4 | G13BA        | 52/70  | 09/96→05/02 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.3 i16V | 4 | G13BB        | 63/84  | 07/95→05/02 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.6 i16V | 4 | G16B         | 72/97  | 07/95→05/02 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.8 GTX  | 4 | J18A         | 89/119 | 03/96→05/02 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.9 TD   | 4 | DHW (XUD9SD) | 55/74  | 04/98→05/02 | GN909 (10)                             |            |

## CAPPUCINO (EA)

|     |   |     |       |             |  |            |
|-----|---|-----|-------|-------------|--|------------|
| 0.7 | 3 | F6A | 47/63 | 02/92→08/95 |  | UPT1 (226) |
|-----|---|-----|-------|-------------|--|------------|

## GRAND VITARA I (FT)

|                                 |   |         |         |             |  |              |
|---------------------------------|---|---------|---------|-------------|--|--------------|
| 1.6                             | 4 | G16B    | 69/93   | 03/98→07/03 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 1.6                             | 4 | G16B    | 73/98   | 02/00→09/02 |  | UPT2 (226)   |
| 2.0                             | 4 | J20A    | 94/126  | 03/98→07/03 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 HDI 110,<br>2.0 HDI 110 16V | 4 | RHW;RHZ | 80/107  | 07/01→09/05 | GN027 (10)(145)<br>GN054 (10)(165)     |              |
| 2.0 TD                          | 4 | RF      | 64/86   | 03/98→07/03 | GN005 (10)                             |              |
| 2.0 TD                          | 4 | RFM     | 63/84   | 04/00→09/05 | GN005 (10)                             |              |
| 2.5 V6 24V                      | 6 | H 25 A  | 106/142 | 04/98→07/03 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.5 V6 24V                      | 6 | H 25 A  | 116/156 | 04/01→07/03 |  | UPT12P (226) |
| 2.7                             | 6 | H 27 A  | 127/170 | 09/01→07/03 |  | UPT12P (226) |
| 2.7                             | 6 | H 27 A  | 135/181 | 04/03→08/06 |  | UPT12P (226) |

## GRAND VITARA II (JT)

|          |   |      |         |             |  |              |
|----------|---|------|---------|-------------|--|--------------|
| 1.6      | 4 | M16A | 73/98   | 09/05→      |  | UPT2 (226)   |
| 1.6      | 4 | M16A | 78/105  | 04/05→      | Z221 (166)(167)<br>Z30 (131)(131)(168) | UPT2 (226)   |
| 1.9 DDiS | 4 | F9QB | 95/127  | 10/05→02/15 | GE111 (10)(53)<br>GN018 (10)(54)       |              |
| 2.0      | 4 | J20A | 103/138 | 10/05→02/15 | Z240 (166)                             | UPT12P (226) |
| 2.4      | 4 | J24B | 122/164 | 01/09→      |  | UPT14P (226) |
| 2.4      | 4 | J24B | 124/166 | 01/09→      | Z302 (166)                             | UPT14P (226) |
| 3.2      | 6 | N32A | 171/229 | 01/09→02/15 | Z342 (166)(167)                        | UPT17P (228) |

## IGNIS (FH)

|     |   |      |       |             |  |              |
|-----|---|------|-------|-------------|--|--------------|
| 1.3 | 4 | M13A | 61/82 | 10/00→09/03 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
|-----|---|------|-------|-------------|--|--------------|

## IGNIS II

|          |   |       |       |        |   |              |
|----------|---|-------|-------|--------|---|--------------|
| 1.3      | 4 | M13A  | 69/93 | 09/03→ | Z221 (166)(167)<br>Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT12P (226) |
| 1.3 DDiS | 4 | Z13DT | 51/68 | 09/03→ | GN053 (10)  |              |
| 1.5      | 4 | M15A  | 73/98 | 09/03→ | Z284 (166)(167)<br>Z30 (131)(131)(168)                    | UPT12P (226) |





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## ... IGNIS II

|           |   |      |        |        |  |              |
|-----------|---|------|--------|--------|--|--------------|
| 1.5 Sport | 4 | M15A | 80/107 | 12/03→ | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT12P (226) |
|-----------|---|------|--------|--------|--|--------------|

## JIMNY (FJ)

|          |   |         |       |             |  |            |
|----------|---|---------|-------|-------------|--|------------|
| 1.0      | 4 | F10AC   | 39/52 | 09/98→10/03 | Z20 (166)                              | UPT8 (226) |
| 1.3      | 4 | M13A    | 63/84 | 08/04→      | Z16 (166)                              |            |
| 1.3      | 4 | M13A    | 65/87 | 09/00→08/02 | Z15 (166)                              | UPT2 (226) |
| 1.3 16V  | 4 | G13BB   | 59/79 | 09/98→      | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.3 16V  | 4 | M13A    | 60/80 | 02/01→      | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
| 1.3 16V  | 4 | M13A    | 63/84 | 08/05→      | Z221 (166)(167)<br>Z30 (131)(131)(168) | UPT2 (226) |
| 1.5 DDiS | 4 | K9K 266 | 63/84 | 08/05→      | GN018 (10)                             |            |
| 1.5 DDiS | 4 | K9K 700 | 48/64 | 12/03→      | GN018 (10)                             |            |

## KIZASHI (FR)

|     |   |      |         |        |  |              |
|-----|---|------|---------|--------|--|--------------|
| 2.4 | 4 | J24B | 131/176 | 10/10→ |  | UPT14P (226) |
| 2.4 | 4 | J24B | 138/185 | 04/12→ |  | UPT14P (226) |

## LIANA (ER)

|            |   |      |        |             |                              |            |
|------------|---|------|--------|-------------|------------------------------|------------|
| 1.3        | 4 | M13A | 66/89  | 03/02→      | Z30 (131)(168)<br>Z313 (166) | UPT2 (226) |
| 1.4 DDiS   | 4 | 8HY  | 66/89  | 04/04→      | GN047 (10)                   |            |
| 1.6        | 4 | M16A | 76/102 | 03/02→      | Z30 (131)(168)<br>Z313 (166) | UPT2 (226) |
| 1.6        | 4 | M16A | 79/106 | 01/05→12/07 |                              | UPT2 (226) |
| 1.6, 1.6 i | 4 | M16A | 78/105 | 04/02→      | Z30 (131)(168)<br>Z313 (166) | UPT2 (226) |

## LIANA Estate (ER)

|            |   |      |        |             |  |              |
|------------|---|------|--------|-------------|--|--------------|
| 1.3        | 4 | M13A | 66/89  | 07/01→12/07 | Z30 (131)(168)<br>Z313 (166)           | UPT2 (226)   |
| 1.4 DDiS   | 4 | 8HY  | 66/89  | 04/04→12/07 | GN047 (10)                             |              |
| 1.6        | 4 | M16A | 76/102 | 07/01→12/07 | Z30 (131)(168)<br>Z313 (166)           | UPT2 (226)   |
| 1.6        | 4 | M16A | 79/106 | 01/05→12/07 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT12P (226) |
| 1.6, 1.6 i | 4 | M16A | 78/105 | 04/02→12/07 | Z30 (131)(131)(168)<br>Z313 (166)      | UPT2 (226)   |
| 1.8 i      | 4 | M18A | 92/123 | 10/01→12/07 | Z335 (191)(166)                        | UPT2 (226)   |

## SAMURAI (SJ)

|        |   |       |       |             |            |            |
|--------|---|-------|-------|-------------|------------|------------|
| 1.3    | 4 | G13BA | 59/79 | 01/00→12/04 | Z8 (166)   | UPT8 (226) |
| 1.9 TD | 4 | XUD9  | 46/62 | 11/98→12/04 | GN013 (10) |            |

## SPLASH

|          |   |               |       |        |                                    |              |
|----------|---|---------------|-------|--------|------------------------------------|--------------|
| 1.0      | 3 | K10B          | 48/64 | 01/08→ | Z291 (131)(166)(168)<br>Z333 (166) | UPT10P (226) |
| 1.0      | 3 | K10B          | 50/67 | 06/11→ | Z291 (131)(166)(168)<br>Z333 (166) | UPT10P (226) |
| 1.2      | 4 | K12B          | 63/84 | 01/08→ | Z291 (131)(166)(168)<br>Z333 (166) | UPT10P (226) |
| 1.2 VVT  | 4 | K12B          | 66/89 | 06/11→ | Z291 (131)(166)(168)<br>Z333 (166) | UPT10P (226) |
| 1.2 VVT  | 4 | K12B          | 69/93 | 09/10→ | Z291 (131)(166)(168)<br>Z333 (166) | UPT10P (226) |
| 1.3 CDTI | 4 | D13A;Z 13 DTJ | 55/74 | 01/08→ | GN053 (10)                         |              |



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## SWIFT Convertible (SF413)

|       |   |       |       |             |  |            |
|-------|---|-------|-------|-------------|--|------------|
| 1.3 i | 4 | G13BA | 50/67 | 09/91→10/96 | Z20 (1.66)<br>Z27 (1.31)(1.31)(1.66)(1.68) | UPT8 (226) |
|-------|---|-------|-------|-------------|--|------------|

## SWIFT II Hatchback (EA, MA)

|       |   |       |       |             |  |            |
|-------|---|-------|-------|-------------|--|------------|
| 1.0 i | 3 | G10A  | 39/52 | 01/95→12/05 | Z20 (1.66)<br>Z27 (1.31)(1.31)(1.66)(1.68) | UPT8 (226) |
| 1.3   | 4 | G13BB | 63/84 | 06/01→12/03 | Z16 (1.66)<br>Ch no: 00800001→             | UPT8 (226) |

## SWIFT II Saloon (AH, AJ)

|     |   |      |       |             |  |            |
|-----|---|------|-------|-------------|--|------------|
| 1.3 | 4 | G13B | 50/67 | 01/91→12/95 | Z20 (1.66)<br>Z27 (1.31)(1.31)(1.66)(1.68) | UPT8 (226) |
|-----|---|------|-------|-------------|--|------------|

## SWIFT III (MZ, EZ)

|          |   |          |        |        |   |              |
|----------|---|----------|--------|--------|---|--------------|
| 1.3      | 4 | M13A     | 66/89  | 01/06→ | Z221 (1.66)(1.67)<br>Z30 (1.31)(1.31)(1.68) | UPT12P (226) |
| 1.3      | 4 | M13A     | 68/91  | 02/05→ | Z284 (1.66)(1.67)<br>Z30 (1.31)(1.31)(1.68) | UPT12P (226) |
| 1.3 DDiS | 4 | Z 13 DTJ | 55/74  | 08/05→ | GN053 (1.0)                                 |              |
| 1.3 DDiS | 4 | Z13DT    | 51/68  | 08/05→ | GN053 (1.0)                                 |              |
| 1.5      | 4 | M15A     | 74/99  | 02/05→ | Z221 (1.66)(1.67)<br>Z30 (1.31)(1.31)(1.68) | UPT12P (226) |
| 1.5      | 4 | M15A     | 75/101 | 02/05→ | Z284 (1.66)(1.67)<br>Z30 (1.31)(1.31)(1.68) | UPT12P (226) |
| 1.6      | 4 | M16A     | 92/123 | 05/06→ | Z284 (1.66)(1.67)<br>Z30 (1.31)(1.31)(1.68) | UPT12P (226) |

## SWIFT IV (FZ, NZ)

|          |   |      |         |        |  |              |
|----------|---|------|---------|--------|--|--------------|
| 1.2      | 4 | K12B | 66/89   | 10/10→ | Z291 (1.31)(1.66)(1.68)<br>Z333 (1.66) | UPT10P (226) |
| 1.2      | 4 | K12B | 69/93   | 10/10→ | Z291 (1.31)(1.66)(1.68)<br>Z333 (1.66) | UPT10P (226) |
| 1.3 DDiS | 4 | D13A | 55/74   | 10/10→ | GN053 (1.0)                            |              |
| 1.6      | 4 | M16A | 100/134 | 01/12→ |  | UPT14P (226) |

## SX4 (EY, GY)

|          |   |              |         |        |   |              |
|----------|---|--------------|---------|--------|---|--------------|
| 1.5      | 4 | M15A         | 73/98   | 06/06→ | Z284 (1.66)(1.67)<br>Z30 (1.31)(1.31)(1.68) | UPT2 (226)   |
| 1.5 VVT  | 4 | M15A         | 82/110  | 07/10→ |   | UPT2 (226)   |
| 1.6 DDiS | 4 | 9HX          | 66/89   | 04/07→ | GN056 (1.0)                                 |              |
| 1.6 VVT  | 4 | GYA21S;RW416 | 88/118  | 07/09→ | Z313 (1.66)<br>09/09→, →Ch no: 00300000     |              |
| 1.6 VVT  | 4 | M16A         | 79/106  | 06/06→ |   | UPT2 (226)   |
| 1.6 VVT  | 4 | M16A         | 82/110  | 07/09→ |   | UPT2 (226)   |
| 1.6 VVT  | 4 | M16A         | 88/118  | 07/09→ |   | UPT2 (226)   |
| 1.9 DDiS | 4 | D19AA        | 88/118  | 06/06→ | GN041 (1.0)                                 |              |
| 2.0      | 4 | J20A         | 107/143 | 06/06→ |   | UPT14P (226) |
| 2.0 DDiS | 4 | D20AA        | 99/133  | 07/09→ | GE114 (1.0)                                 |              |

## SX4 (GY)

|     |   |      |       |        |  |            |
|-----|---|------|-------|--------|--|------------|
| 1.6 | 4 | M16A | 74/99 | 06/06→ |  | UPT2 (226) |
|-----|---|------|-------|--------|--|------------|

## SX4 Saloon (GY)

|     |   |      |        |        |   |            |
|-----|---|------|--------|--------|---|------------|
| 1.6 | 4 | M16A | 74/99  | 10/07→ |   | UPT2 (226) |
| 1.6 | 4 | M16A | 75/101 | 10/07→ |   | UPT2 (226) |
| 1.6 | 4 | M16A | 79/106 | 10/07→ | Z313 (1.66)<br>→12/07, →Ch no: 00300000 | UPT2 (226) |
| 1.6 | 4 | M16A | 88/118 | 10/07→ |   | UPT2 (226) |



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|          |   |       |        |        |            |  |
|----------|---|-------|--------|--------|------------|--|
| 1.6 DDiS | 4 | D16AA | 88/118 | 08/13→ | GE114 (10) |  |
|----------|---|-------|--------|--------|------------|--|

**VITARA (ET, TA)**

|       |   |       |       |             |            |  |
|-------|---|-------|-------|-------------|------------|--|
| 1.9 D | 4 | XUD9A | 50/67 | 01/95→03/98 | GN013 (10) |  |
|-------|---|-------|-------|-------------|------------|--|

|       |   |        |       |             |            |  |
|-------|---|--------|-------|-------------|------------|--|
| 1.9 D | 4 | XUD9SD | 55/74 | 08/96→03/98 | GN909 (10) |  |
|-------|---|--------|-------|-------------|------------|--|

|         |   |      |        |             |  |            |
|---------|---|------|--------|-------------|--|------------|
| 2.0 16V | 4 | J20A | 97/130 | 12/96→03/98 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|---------|---|------|--------|-------------|--|------------|

|            |   |        |         |             |  |            |
|------------|---|--------|---------|-------------|--|------------|
| 2.0 V6 24V | 6 | H 20 A | 100/134 | 12/94→03/98 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|------------|---|--------|---------|-------------|--|------------|

|        |   |    |       |             |            |  |
|--------|---|----|-------|-------------|------------|--|
| 2.0 TD | 4 | RF | 52/70 | 12/94→03/98 | GN005 (10) |  |
|--------|---|----|-------|-------------|------------|--|

|                    |   |    |       |             |            |  |
|--------------------|---|----|-------|-------------|------------|--|
| 2.0 TD Intercooler | 4 | RF | 64/86 | 12/95→03/98 | GN005 (10) |  |
|--------------------|---|----|-------|-------------|------------|--|

|            |   |        |         |             |  |            |
|------------|---|--------|---------|-------------|--|------------|
| 2.5 V6 24V | 6 | H 25 A | 118/158 | 12/95→03/98 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|------------|---|--------|---------|-------------|--|------------|

**VITARA Cabrio (ET, TA)**

|       |   |       |       |             |            |  |
|-------|---|-------|-------|-------------|------------|--|
| 1.9 D | 4 | XUD9A | 50/67 | 01/95→03/98 | GN013 (10) |  |
|-------|---|-------|-------|-------------|------------|--|

|       |   |        |       |             |            |  |
|-------|---|--------|-------|-------------|------------|--|
| 1.9 D | 4 | XUD9SD | 55/74 | 08/96→03/99 | GN909 (10) |  |
|-------|---|--------|-------|-------------|------------|--|

|         |   |      |        |             |  |            |
|---------|---|------|--------|-------------|--|------------|
| 2.0 16V | 4 | J20A | 97/130 | 12/96→03/99 | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|---------|---|------|--------|-------------|--|------------|

**WAGON R**

|     |   |      |       |             |           |            |
|-----|---|------|-------|-------------|-----------|------------|
| 1.0 | 3 | G10A | 39/52 | 07/03→08/05 | Z20 (166) | UPT8 (226) |
|-----|---|------|-------|-------------|-----------|------------|

|     |   |          |       |             |  |            |
|-----|---|----------|-------|-------------|--|------------|
| 1.0 | 3 | Z 10 XEP | 44/59 | 06/04→08/05 |  | UPT2 (226) |
|-----|---|----------|-------|-------------|--|------------|

|     |   |          |       |             |  |            |
|-----|---|----------|-------|-------------|--|------------|
| 1.2 | 4 | Z 12 XEP | 59/79 | 06/04→08/05 |  | UPT2 (226) |
|-----|---|----------|-------|-------------|--|------------|

**WAGON R+ (EM)**

|     |   |      |       |             |  |            |
|-----|---|------|-------|-------------|--|------------|
| 1.0 | 4 | K10A | 48/64 | 02/98→05/00 | Z234 (166)(167)<br>Z292 (131)(131)(166)(168) | UPT1 (226) |
|-----|---|------|-------|-------------|--|------------|

|     |   |      |       |             |  |            |
|-----|---|------|-------|-------------|--|------------|
| 1.2 | 4 | K12A | 51/68 | 02/98→05/00 | Z234 (166)(167)<br>Z292 (131)(131)(166)(168) | UPT1 (226) |
|-----|---|------|-------|-------------|--|------------|

**WAGON R+ (MM)**

|     |   |      |       |             |  |            |
|-----|---|------|-------|-------------|--|------------|
| 1.0 | 4 | K10A | 51/68 | 08/00→07/03 |  | UPT1 (226) |
|-----|---|------|-------|-------------|--|------------|

|     |   |       |       |             |  |            |
|-----|---|-------|-------|-------------|--|------------|
| 1.3 | 4 | G13BB | 56/75 | 05/00→12/04 |  | UPT2 (226) |
|-----|---|-------|-------|-------------|--|------------|

|     |   |       |       |        |  |  |
|-----|---|-------|-------|--------|--|--|
| 1.3 | 4 | G13BB | 56/75 | 05/00→ | Z16 (166)(167)<br>Z340 (131)(166)(169) |  |
|-----|---|-------|-------|--------|--|--|

|     |   |      |       |        |  |              |
|-----|---|------|-------|--------|--|--------------|
| 1.3 | 4 | M13A | 65/87 | 08/01→ | Z221 (166)(167)<br>Z30 (131)(131)(168) | UPT12P (226) |
|-----|---|------|-------|--------|--|--------------|

|     |   |      |       |        |  |              |
|-----|---|------|-------|--------|--|--------------|
| 1.3 | 4 | M13A | 69/93 | 09/03→ | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT12P (226) |
|-----|---|------|-------|--------|--|--------------|

|          |   |       |       |        |            |  |
|----------|---|-------|-------|--------|------------|--|
| 1.3 DDiS | 4 | Z13DT | 51/68 | 09/03→ | GN053 (10) |  |
|----------|---|-------|-------|--------|------------|--|

**X-90 (EL)**

|           |   |      |       |             |   |              |
|-----------|---|------|-------|-------------|---|--------------|
| 1.6 i 16V | 4 | G16B | 71/95 | 09/95→12/97 | Z15 (131)(166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
|-----------|---|------|-------|-------------|---|--------------|

**SUZUKI****CARRY Box (FD)**

|     |   |       |       |             |  |            |
|-----|---|-------|-------|-------------|--|------------|
| 1.3 | 4 | G13BB | 56/75 | 02/99→09/04 |  | UPT2 (226) |
|-----|---|-------|-------|-------------|--|------------|

|     |   |       |       |        |  |            |
|-----|---|-------|-------|--------|--|------------|
| 1.3 | 4 | G13BB | 58/78 | 03/99→ | Z15 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226) |
|-----|---|-------|-------|--------|--|------------|

|          |   |       |       |        |   |  |
|----------|---|-------|-------|--------|---|--|
| 1.3 16 V | 4 | G13BB | 58/78 | 03/00→ | Z15 (166)<br>→03/09<br>Z247 (166)<br>→03/09 |  |
|----------|---|-------|-------|--------|---|--|

**SUPER CARRY Bus (ED)**

|     |   |      |       |             |           |            |
|-----|---|------|-------|-------------|-----------|------------|
| 1.0 | 4 | F10A | 30/40 | 09/94→03/99 | Z20 (166) | UPT8 (226) |
|-----|---|------|-------|-------------|-----------|------------|



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ULTRAPLUS  
TITAN**... SUZUKI****... SUPER CARRY Bus (ED)**

|     |   |      |       |             |           |            |
|-----|---|------|-------|-------------|-----------|------------|
| 1.0 | 4 | F10A | 31/42 | 10/92→03/99 | Z20 (166) | UPT8 (226) |
|-----|---|------|-------|-------------|-----------|------------|

**TATA****INDICA**

|           |   |        |       |             |            |            |
|-----------|---|--------|-------|-------------|------------|------------|
| 1.4 D     | 4 | 475 DL | 37/50 | 07/03→      | GN912 (10) |            |
| 1.4 D     | 4 | 475 DL | 39/52 | 10/98→      | GN912 (10) |            |
| 1.4 Di    | 4 |        | 53/71 | 02/01→      | GN912 (10) |            |
| 1.4 i     | 4 | 475 Si | 55/74 | 10/98→      |            | UPT2 (226) |
| 1.4 L     | 4 |        | 44/59 | 06/98→09/02 |            | UPT2 (226) |
| 1.4 TD    | 4 |        | 52/70 | 07/03→      | GN912 (10) |            |
| 1.4 TD LS | 4 | 475 DL | 46/62 | 06/98→06/03 | GN912 (10) |            |

**INDIGO**

|     |   |        |       |        |  |            |
|-----|---|--------|-------|--------|--|------------|
| 1.4 | 4 | 475 Si | 62/83 | 01/03→ |  | UPT2 (226) |
|-----|---|--------|-------|--------|--|------------|

**INDIGO MARINA**

|     |   |        |       |             |  |            |
|-----|---|--------|-------|-------------|--|------------|
| 1.4 | 4 | 475 Si | 62/83 | 01/03→12/10 |  | UPT2 (226) |
|-----|---|--------|-------|-------------|--|------------|

**LOADBETA**

|       |   |           |       |             |                 |  |
|-------|---|-----------|-------|-------------|-----------------|--|
| 1.9 D | 4 | 483 DL    | 66/89 | 11/95→12/06 | GN013 (10)(165) |  |
| 1.9 D | 4 | 483 DL 45 | 50/67 | 08/94→12/06 | GN013 (10)(165) |  |

**SAFARI**

|         |   |        |         |        |  |            |
|---------|---|--------|---------|--------|--|------------|
| 2.0 16V | 4 | 483 PL | 101/135 | 06/99→ |  | UPT2 (226) |
|---------|---|--------|---------|--------|--|------------|

**TOFAS****DOGAN**

|         |   |  |       |             |  |            |
|---------|---|--|-------|-------------|--|------------|
| 1.6 i.e | 4 |  | 61/82 | 01/99→12/02 |  | UPT8 (226) |
| 1.6 IE  | 4 |  | 66/89 | 01/97→07/02 |  | UPT8 (226) |

**KARTAL**

|        |   |  |       |             |  |            |
|--------|---|--|-------|-------------|--|------------|
| 1.6    | 4 |  | 55/74 | 01/91→      |  | UPT8 (226) |
| 1.6 IE | 4 |  | 66/89 | 01/97→07/02 |  | UPT8 (226) |

**SAHIN Saloon**

|        |   |  |       |             |  |            |
|--------|---|--|-------|-------------|--|------------|
| 1.6 IE | 4 |  | 63/84 | 01/97→07/02 |  | UPT8 (226) |
|--------|---|--|-------|-------------|--|------------|

**TOYOTA****4 RUNNER**

|             |   |        |         |             |  |            |
|-------------|---|--------|---------|-------------|--|------------|
| 2.7 i       | 4 | 3RZ-FE | 112/150 | 11/95→03/96 | Z129 (131)(166)(168)<br>Z150 (166)(167)      | UPT2 (226) |
| 3.0 Turbo-D | 4 | 1KZ-T  | 92/123  | 10/93→11/02 | GN110 (10)                                   |            |
| 3.4 i       | 6 | 5VZ-FE | 136/182 | 11/95→03/96 | Z158 (131)(131)(166)(168)<br>Z208 (166)(167) | UPT2 (226) |
| 4.0 VVTi    | 6 | 1GR-FE | 183/245 | 08/02→11/02 |  | UPT5 (226) |

**ALLION I**

|     |   |         |         |             |            |              |
|-----|---|---------|---------|-------------|------------|--------------|
| 1.5 | 4 | 1NZ-FE  | 80/107  | 06/01→04/05 | Z154 (166) | UPT2 (226)   |
| 1.8 | 4 | 1ZZ-FE  | 97/130  | 06/01→06/07 | Z154 (166) | UPT2 (226)   |
| 2.0 | 4 | 1AZ-FSE | 114/153 | 06/01→06/07 |            | UPT12P (226) |

**ALLION II**

|     |   |        |        |        |  |              |
|-----|---|--------|--------|--------|--|--------------|
| 1.5 | 4 | 1NZ-FE | 81/109 | 07/07→ |  | UPT14P (226) |
|-----|---|--------|--------|--------|--|--------------|



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ULTRA PLUS  
TITAN**... TOYOTA****ALPHARD**

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 2.4 | 4 | 2AZ-FE | 117/157 | 09/03→04/08 |  | UPT12P (226) |
| 3.0 | 6 | 1MZ-FE | 162/217 | 04/03→04/08 |  | UPT12P (226) |

**ALPHARD / VELLFIRE**

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 2.4 | 4 | 2AZ-FE | 125/168 | 04/08→12/14 |  | UPT12P (226) |
| 3.5 | 6 | 2GR-FE | 202/271 | 04/08→12/14 |  | UPT14P (226) |
| 3.5 | 6 | 2GR-FE | 206/276 | 04/08→12/14 |  | UPT14P (226) |

**ALTEZZA**

|          |   |             |         |             |            |              |
|----------|---|-------------|---------|-------------|------------|--------------|
| 2.0      | 6 | 1G-FE;1G-GE | 114/153 | 01/99→07/05 |            | UPT12P (226) |
| 2.0 VVTi | 4 | 3S-GE       | 147/197 | 02/99→07/05 |            | UPT12P (226) |
| 2.0 VVTi | 6 | 1G-FE       | 118/158 | 01/99→07/05 |            | UPT12P (226) |
| 3.0      | 6 | 2JZ-GE      | 157/211 | 07/01→07/05 | Z240 (166) | UPT12P (226) |

**ALTEZZA GITA**

|     |   |             |         |             |            |              |
|-----|---|-------------|---------|-------------|------------|--------------|
| 2.0 | 6 | 1G-FE;1G-GE | 114/153 | 01/99→06/01 |            | UPT12P (226) |
| 3.0 | 6 | 2JZ-GE      | 157/211 | 07/01→06/05 | Z240 (166) | UPT12P (226) |

**ARISTO**

|     |   |         |         |             |            |              |
|-----|---|---------|---------|-------------|------------|--------------|
| 3.0 | 6 | 2JZ-GE  | 170/228 | 08/97→09/04 | Z240 (166) | UPT12P (226) |
| 3.0 | 6 | 2JZ-GTE | 206/276 | 08/97→09/04 |            | UPT12P (226) |
| 4.0 | 8 | 1UZ-FE  | 173/232 | 10/92→07/97 |            | UPT12P (226) |

**ASCENT Hatchback**

|     |   |       |        |             |  |              |
|-----|---|-------|--------|-------------|--|--------------|
| 1.8 | 4 | 7A-FE | 81/109 | 06/01→10/03 |  | UPT12P (226) |
|-----|---|-------|--------|-------------|--|--------------|

**ASCENT Saloon**

|     |   |       |        |             |  |              |
|-----|---|-------|--------|-------------|--|--------------|
| 1.8 | 4 | 7A-FE | 81/109 | 06/01→10/03 |  | UPT12P (226) |
|-----|---|-------|--------|-------------|--|--------------|

**AURION**

|     |   |         |         |             |  |              |
|-----|---|---------|---------|-------------|--|--------------|
| 2.0 | 4 | 1AZ-FSE | 114/153 | 03/06→07/09 |  | UPT12P (226) |
| 3.5 | 6 | 2GR-FE  | 200/268 | 03/06→      |  | UPT14P (226) |
| 3.5 | 6 | 2GR-FSE | 235/315 | 03/06→09/11 |  | UPT14P (226) |

**AURIS**

|          |   |         |         |             |            |              |
|----------|---|---------|---------|-------------|------------|--------------|
| 1.4 D-4D | 4 | 1ND-TV  | 66/89   | 03/07→      | GN042 (10) |              |
| 1.4 VVTi | 4 | 4ZZ-FE  | 71/95   | 03/07→09/12 | Z249 (166) | UPT2 (226)   |
| 1.5      | 4 | 1NZ-FE  | 77/103  | 09/09→      |            | UPT14P (226) |
| 1.5      | 4 | 1NZ-FE  | 80/107  | 10/12→      |            | UPT14P (226) |
| 1.5      | 4 | 1NZ-FE  | 81/109  | 09/09→09/12 |            | UPT14P (226) |
| 2.0 D-4D | 4 | 1AD-FTV | 93/125  | 03/07→09/12 | GN108 (10) |              |
| 2.2 D    | 4 | 2AD-FHV | 130/174 | 03/07→09/12 | GN108 (10) |              |
| 2.4 VVTi | 4 | 2AZ-FE  | 123/165 | 04/07→      |            | UPT12P (226) |
| 3.5 VVTi | 6 | 2GR-FE  | 206/276 | 04/07→      |            | UPT14P (226) |

**AURIS TOURING SPORTS**

|          |   |        |       |        |            |  |
|----------|---|--------|-------|--------|------------|--|
| 1.4 D-4D | 4 | 1ND-TV | 66/89 | 07/13→ | GN042 (10) |  |
|----------|---|--------|-------|--------|------------|--|

**AVALON Saloon**

|          |   |        |         |             |  |              |
|----------|---|--------|---------|-------------|--|--------------|
| 3.0      | 6 | 1MZ-FE | 137/184 | 08/01→04/05 |  | UPT12P (226) |
| 3.0      | 6 | 1MZ-FE | 140/188 | 03/95→05/05 |  | UPT2 (226)   |
| 3.0      | 6 | 1MZ-FE | 145/194 | 04/00→06/05 |  | UPT12P (226) |
| 3.0      | 6 | 1MZ-FE | 157/211 | 09/99→12/04 |  | UPT12P (226) |
| 3.5 VVTi | 6 | 2GR-FE | 206/276 | 01/05→      |  | UPT14P (226) |

**AVANZA**

|     |   |        |        |        |  |              |
|-----|---|--------|--------|--------|--|--------------|
| 1.3 | 4 | K3-VE  | 63/84  | 12/03→ |  | UPT12P (226) |
| 1.3 | 4 | K3-VE  | 67/90  | 08/06→ |  | UPT12P (226) |
| 1.5 | 4 | 3S2-VE | 76/102 | 08/06→ |  | UPT10P (226) |



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ULTRA PLUS  
TITAN



## ... TOYOTA



### AVENSIS

|                 |   |         |         |             |  |              |
|-----------------|---|---------|---------|-------------|--|--------------|
| 1.6             | 4 | 4A-FE   | 74/99   | 09/97→10/00 | Z129 (131)(166)(168)<br>Z150 (166)(167)      | UPT12P (226) |
| 1.6             | 4 | 4A-FE   | 81/109  | 09/97→10/00 | Z129 (131)(166)(168)<br>Z150 (166)(167)      | UPT2 (226)   |
| 1.6 VVT-i       | 4 | 3ZZ-FE  | 81/109  | 10/00→02/03 | Z151 (131)(166)(169)                         |              |
| 1.6 VVT-i       | 4 | 3ZZ-FE  | 81/109  | 10/00→11/08 | Z154 (166)                                   | UPT2 (226)   |
| 1.6 VVT-i       | 4 | 3ZZ-FE  | 81/109  | 04/03→11/08 | Z157 (166)(167)                              |              |
| 1.8             | 4 | 7A-FE   | 81/109  | 09/97→10/00 | Z284 (166)(167)<br>Z30 (131)(131)(168)       | UPT12P (226) |
| 1.8, 1.8 VVT-i  | 4 | 1ZZ-FE  | 95/127  | 10/00→11/08 | Z151 (131)(131)(166)(169)<br>Z249 (166)(167) | UPT2 (226)   |
| 2.0             | 4 | 1AZ-FSE | 108/145 | 04/03→11/08 | Z312 (166)(167)                              | UPT12P (226) |
| 2.0             | 4 | 3S-FE   | 94/126  | 09/97→10/00 | Z157 (166)(167)                              | UPT2 (226)   |
| 2.0 D           | 4 | 2C-T    | 61/82   | 10/97→05/98 | GN043 (10)                                   |              |
| 2.0 D, 2.0 D-4D | 4 | 1CD-FTV | 85/114  | 09/02→11/08 | GN065 (10)                                   |              |
| 2.0 D-4D        | 4 | 1AD-FTV | 93/125  | 03/06→11/08 | GN108 (10)                                   |              |
| 2.0 D-4D        | 4 | 1CD-FTV | 81/109  | 10/99→02/03 | GN065 (10)                                   |              |
| 2.0 TD          | 4 | 2C-TE   | 66/89   | 09/97→02/03 | GN043 (10)<br>→07/00                         |              |
| 2.0 VVT-i       | 4 | 1AZ-FSE | 110/148 | 10/00→02/03 | Z280 (166)(167)(171)                         | UPT12P (226) |
| 2.2 D-4D        | 4 | 2AD-FTV | 110/148 | 10/05→11/08 | GN108 (10)                                   |              |
| 2.2 D-CAT       | 4 | 2AD-FHV | 130/174 | 07/05→11/08 | GN108 (10)                                   |              |
| 2.4             | 4 | 2AZ-FSE | 120/161 | 10/03→11/08 | Z312 (171)(166)(167)                         | UPT12P (226) |
| 2.4             | 4 | 2AZ-FSE | 125/168 | 09/03→11/08 | Z312 (171)(166)(167)                         | UPT12P (226) |

### AVENSIS Estate

|                     |   |                 |         |             |  |              |
|---------------------|---|-----------------|---------|-------------|--|--------------|
| 1.6 VVT-i           | 4 | 3ZZ-FE          | 81/109  | 04/03→11/08 | Z154 (166)<br>Z157 (166)(167)                | UPT2 (226)   |
| 1.8                 | 4 | 1ZZ-FE          | 95/127  | 04/03→11/08 | Z151 (131)(131)(166)(169)<br>Z249 (166)(167) | UPT2 (226)   |
| 2.0                 | 4 | 1AZ-FSE         | 108/145 | 04/03→11/08 | Z280 (166)(167)(171)                         | UPT12P (226) |
| 2.0 D-4D            | 4 | 1AD-FTV         | 91/122  | 11/11→      | GN108 (10)                                   |              |
| 2.0 D-4D            | 4 | 1AD-FTV         | 93/125  | 03/06→      | GN108 (10)                                   |              |
| 2.0 D-4D            | 4 | 1CD-FTV         | 85/114  | 04/03→11/08 | GN065 (10)                                   |              |
| 2.0 VVT-i           | 4 | 1AZ-FE          | 114/153 | 04/03→11/08 | Z221 (166)(167)                              | UPT12P (226) |
| 2.2 D-4D            | 4 | 2AD-FHV;2AD-FTV | 110/148 | 10/05→      | GN108 (10)                                   |              |
| 2.2 D-4D, 2.2 D-CAT | 4 | 2AD-FHV         | 130/174 | 07/05→      | GN108 (10)                                   |              |
| 2.4                 | 4 | 2AZ-FSE         | 120/161 | 10/03→11/08 | Z312 (171)(166)(167)                         | UPT12P (226) |
| 2.4                 | 4 | 2AZ-FSE         | 125/168 | 09/03→11/08 | Z312 (171)(166)(167)                         | UPT12P (226) |

### AVENSIS Liftback

|           |   |         |         |             |   |              |
|-----------|---|---------|---------|-------------|---|--------------|
| 1.6       | 4 | 4A-FE   | 74/99   | 09/97→10/00 | Z129 (131)(166)(168)<br>Z150 (166)(167) | UPT12P (226) |
| 1.6       | 4 | 4A-FE   | 81/109  | 09/97→10/00 | Z129 (131)(166)(168)<br>Z150 (166)(167) | UPT2 (226)   |
| 1.6 VVT-i | 4 | 3ZZ-FE  | 81/109  | 10/00→02/03 | Z151 (131)(166)(169)<br>Z154 (166)      | UPT2 (226)   |
| 1.8       | 4 | 7A-FE   | 81/109  | 09/97→10/00 | Z284 (166)(167)<br>Z30 (131)(131)(168)  | UPT12P (226) |
| 1.8 VVT-i | 4 | 1ZZ-FE  | 95/127  | 10/00→02/03 | Z151 (131)(166)(169)<br>Z249 (166)      | UPT2 (226)   |
| 2.0       | 4 | 3S-FE   | 94/126  | 09/97→10/00 | Z157 (166)(167)                         | UPT2 (226)   |
| 2.0 D     | 4 | 1CD-FTV | 85/114  | 09/02→02/03 | GN065 (10)                              |              |
| 2.0 D-4D  | 4 | 1CD-FTV | 81/109  | 10/99→02/03 | GN065 (10)                              |              |
| 2.0 TD    | 4 | 2C-TE   | 66/89   | 09/97→02/03 | GN043 (10)<br>→07/00                    |              |
| 2.0 VVT-i | 4 | 1AZ-FSE | 110/148 | 10/00→02/03 | Z280 (166)(167)(171)                    | UPT12P (226) |



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ULTRAPLUS  
TITAN**... TOYOTA****AVENSIS Saloon**

|                     |   |                 |         |             |   |              |
|---------------------|---|-----------------|---------|-------------|---|--------------|
| 1.6 VVT-i           | 4 | 3ZZ-FE          | 81/109  | 04/03→11/08 | Z249 (166)                              | UPT2 (226)   |
| 1.8                 | 4 | 1ZZ-FE          | 95/127  | 04/03→11/08 | Z151 (131)(166)(169)<br>Z249 (166)(167) | UPT2 (226)   |
| 2.0                 | 4 | 1AZ-FSE         | 108/145 | 04/03→11/08 | Z280 (166)(167)(171)                    | UPT12P (226) |
| 2.0 D-4D            | 4 | 1AD-FTV         | 91/122  | 11/11→      | GN108 (10)                              |              |
| 2.0 D-4D            | 4 | 1AD-FTV         | 93/125  | 03/06→      | GN108 (10)                              |              |
| 2.0 D-4D            | 4 | 1CD-FTV         | 85/114  | 04/03→11/08 | GN065 (10)                              |              |
| 2.0 VVTi            | 4 | 1AZ-FE          | 114/153 | 04/03→11/08 | Z221 (166)(167)                         | UPT12P (226) |
| 2.2 D-4D            | 4 | 2AD-FHV,2AD-FTV | 110/148 | 10/05→      | GN108 (10)                              |              |
| 2.2 D-4D, 2.2 D-CAT | 4 | 2AD-FHV         | 130/174 | 07/05→      | GN108 (10)                              |              |
| 2.4                 | 4 | 2AZ-FSE         | 120/161 | 10/03→11/08 | Z312 (171)(166)(167)                    | UPT12P (226) |
| 2.4                 | 4 | 2AZ-FSE         | 125/168 | 09/03→11/08 | Z312 (171)(166)(167)                    | UPT12P (226) |

**AVENSIS Station Wagon**

|                |   |              |         |             |  |              |
|----------------|---|--------------|---------|-------------|--|--------------|
| 1.6            | 4 | 4A-FE        | 74/99   | 09/97→10/00 | Z129 (131)(166)(168)<br>Z150 (166)(167)      | UPT12P (226) |
| 1.6, 1.6 VVT-i | 4 | 3ZZ-FE,4A-FE | 81/109  | 09/97→02/03 | Z129 (131)(166)(168)<br>Z150 (166)(167)      | UPT2 (226)   |
| 1.8            | 4 | 7A-FE        | 81/109  | 09/97→10/00 | Z284 (166)(167)<br>Z30 (131)(131)(168)       | UPT12P (226) |
| 1.8 VVT-i      | 4 | 1ZZ-FE       | 95/127  | 10/00→02/03 | Z151 (131)(131)(166)(169)<br>Z249 (166)(167) | UPT2 (226)   |
| 2.0            | 4 | 3S-FE        | 94/126  | 09/97→10/00 | Z157 (166)(167)                              | UPT2 (226)   |
| 2.0 D          | 4 | 1CD-FTV      | 85/114  | 09/02→02/03 | GN065 (10)                                   |              |
| 2.0 D          | 4 | 2C-T         | 61/82   | 10/97→05/98 | GN043 (10)                                   |              |
| 2.0 D-4D       | 4 | 1CD-FTV      | 81/109  | 10/99→02/03 | GN065 (10)                                   |              |
| 2.0 TD         | 4 | 2C-TE        | 66/89   | 09/97→02/03 | GN043 (10)                                   |              |
| 2.0 VVT-i      | 4 | 1AZ-FSE      | 110/148 | 10/00→02/03 | Z312 (166)<br>→07/00<br>→01/03               | UPT12P (226) |

**AVENSIS VERSO**

|                        |   |         |         |             |  |              |
|------------------------|---|---------|---------|-------------|--|--------------|
| 2.0 D-4D               | 4 | 1CD-FTV | 85/114  | 08/01→08/05 | GN065 (10)                             |              |
| 2.0 VVT-i              | 4 | 1AZ-FE  | 110/148 | 08/01→11/09 | Z221 (166)(167)<br>Z30 (131)(131)(168) | UPT12P (226) |
| 2.2 D-4D               | 4 | 2AD-FTV | 100/134 | 04/08→11/09 | GN108 (10)                             |              |
| 2.4 VVTi, 2.4 VVTi GLS | 4 | 2AZ-FE  | 115/154 | 10/03→11/09 |  | UPT12P (226) |

**AYGO**

|         |   |        |       |             |                 |              |
|---------|---|--------|-------|-------------|-----------------|--------------|
| 1.0     | 3 | 1KR-FE | 50/67 | 07/05→      | Z273 (166)(167) | UPT5 (226)   |
| 1.0     | 3 | 1KR-FE | 51/68 | 05/14→      |                 | UPT14P (226) |
| 1.0 GPL | 3 | 1KR-FE | 50/67 | 07/05→      |                 | UPT5 (226)   |
| 1.4 HDi | 4 | 2WTZV  | 40/54 | 07/05→08/10 | GN047 (10)      |              |

**bB I**

|     |   |        |        |             |            |            |
|-----|---|--------|--------|-------------|------------|------------|
| 1.5 | 4 | 1NZ-FE | 80/107 | 03/00→12/05 | Z154 (166) | UPT2 (226) |
|-----|---|--------|--------|-------------|------------|------------|

**bB II**

|     |   |        |        |        |  |              |
|-----|---|--------|--------|--------|--|--------------|
| 1.3 | 4 | K3-VE  | 68/91  | 12/05→ |  | UPT12P (226) |
| 1.5 | 4 | 3S2-VE | 80/107 | 12/05→ |  | UPT10P (226) |

**BREVIS**

|     |   |         |         |             |  |              |
|-----|---|---------|---------|-------------|--|--------------|
| 2.5 | 6 | 1JZ-FSE | 147/197 | 10/99→09/02 |  | UPT12P (226) |
| 3.0 | 6 | 2JZ-FSE | 162/217 | 10/99→06/07 |  | UPT12P (226) |

**CALDINA**

|     |   |         |         |             |  |              |
|-----|---|---------|---------|-------------|--|--------------|
| 1.6 | 4 | 4A-FE   | 75/101  | 02/92→09/97 |  | UPT12P (226) |
| 1.8 | 4 | 7A-FE   | 79/106  | 02/92→09/97 |  | UPT12P (226) |
| 1.8 | 4 | 7A-FE   | 85/114  | 10/97→09/01 |  | UPT12P (226) |
| 2.0 | 4 | 1AZ-FSE | 112/150 | 09/02→06/07 |  | UPT12P (226) |



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|        |   |        |         |             |            |              |
|--------|---|--------|---------|-------------|------------|--------------|
| 2.0    | 4 | 3S-GTE | 140/188 | 10/97→09/01 |            | UPT12P (226) |
| 2.0    | 4 | 3S-GTE | 192/257 | 02/00→09/01 |            | UPT12P (226) |
| 2.0 TD | 4 | 2C     | 56/75   | 06/94→09/97 | GN043 (10) |              |

**CAMI Closed Off-Road Vehicle**

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 1.3 | 4 | HC-EJ  | 61/82   | 05/99→09/00 |  | UPT12P (226) |
| 1.3 | 4 | K3-VE  | 63/84   | 02/01→12/05 |  | UPT12P (226) |
| 1.3 | 4 | K3-VE  | 66/89   | 06/99→12/05 |  | UPT12P (226) |
| 1.3 | 4 | K3-VET | 103/138 | 06/99→12/05 |  | UPT12P (226) |

**CAMRY**

|                 |   |         |         |             |  |              |
|-----------------|---|---------|---------|-------------|--|--------------|
| 1.8, 1.8 I      | 4 | 4S-FE   | 92/123  | 08/91→07/01 |  | UPT12P (226) |
| 2.0 2000ZX      | 4 | 3S-FE   | 100/134 | 06/91→09/97 |  | UPT2 (226)   |
| 2.0 VVTi        | 4 | 1AZ-FE  | 110/148 | 08/01→11/06 | Z221 (166)(167)                        | UPT12P (226) |
| 2.2             | 4 | 5S-FE   | 93/125  | 02/93→11/01 |  | UPT2 (226)   |
| 2.2             | 4 | 5S-FE   | 93/125  | 11/00→11/01 | Z16 (166)                              |              |
| 2.2             | 4 | 5S-FE   | 96/129  | 08/96→11/01 | Z157 (166)(167)                        | UPT2 (226)   |
| 2.2             | 4 | 5S-FE   | 100/134 | 06/91→08/96 | Z157 (166)(167)                        | UPT2 (226)   |
| 2.4 VVT-i       | 4 | 2AZ-FE  | 112/150 | 11/01→11/06 | Z221 (166)(167)<br>Z30 (131)(131)(168) | UPT12P (226) |
| 2.4 VVTi Hybrid | 4 | 2AZ-FXE | 105/141 | 01/06→11/06 |  | UPT12P (226) |
| 2.4 VVTi LE     | 4 | 2AZ-FE  | 116/156 | 01/06→11/06 |  | UPT12P (226) |
| 2.5             | 6 | 4VZ-FE  | 129/173 | 06/91→07/96 |  | UPT12P (226) |
| 3.0             | 6 | 1MZ-FE  | 141/189 | 09/02→11/06 |  | UPT12P (226) |
| 3.0             | 6 | 3VZ-FE  | 136/182 | 02/93→09/95 |  | UPT12P (226) |
| 3.0             | 6 | 3VZ-FE  | 138/185 | 06/91→08/96 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT12P (226) |
| 3.0             | 6 | 3VZ-FE  | 140/188 | 08/96→07/01 |  | UPT12P (226) |
| 3.0, 3.0 V6     | 6 | 1MZ-FE  | 135/181 | 09/93→11/01 |  | UPT2 (226)   |
| 3.0 24V         | 6 | 1MZ-FE  | 140/188 | 08/96→11/01 | Z16 (166)(167)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 3.0 V6          | 6 | 1MZ-FE  | 137/184 | 11/01→11/06 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT12P (226) |
| 3.3 VVTi        | 6 | 3MZ-FE  | 165/221 | 08/02→12/05 |  | UPT12P (226) |
| 3.5 VVTi XLE    | 6 | 2GR-FE  | 197/264 | 01/06→11/06 |  | UPT14P (226) |

**CAMRY Estate**

|     |   |        |         |             |  |            |
|-----|---|--------|---------|-------------|--|------------|
| 3.0 | 6 | 1MZ-FE | 140/188 | 08/96→07/01 |  | UPT2 (226) |
|-----|---|--------|---------|-------------|--|------------|

**CAMRY Saloon**

|                  |   |         |         |             |                 |              |
|------------------|---|---------|---------|-------------|-----------------|--------------|
| 2.0              | 4 | 1AZ-FE  | 109/146 | 09/11→      |                 | UPT12P (226) |
| 2.0 VVT-i        | 4 | 1AZ-FE  | 108/145 | 01/06→09/11 | Z221 (166)(167) | UPT12P (226) |
| 2.4 VVTi         | 4 | 2AZ-FE  | 116/156 | 01/06→09/11 | Z280 (166)(171) | UPT12P (226) |
| 2.4 VVTi         | 4 | 2AZ-FE  | 123/165 | 01/06→09/11 | Z313 (166)      | UPT12P (226) |
| 2.4 VVTi Hybrid  | 4 | 2AZ-FXE | 105/141 | 01/06→09/11 |                 | UPT12P (226) |
| 2.4 VVT-i Hybrid | 4 | 2AZ-FXE | 110/148 | 01/06→09/11 |                 | UPT12P (226) |
| 2.5              | 4 | 2AR-FE  | 133/178 | 01/12→      |                 | UPT14P (226) |
| 2.5 VVTi         | 4 | 2AR-FE  | 129/173 | 01/10→09/11 |                 | UPT14P (226) |
| 3.5              | 6 | 2GR-FE  | 204/274 | 01/08→      |                 | UPT14P (226) |

**CAMRY Station Wagon**

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 2.2 | 4 | 5S-FE  | 93/125  | 02/93→04/95 |  | UPT2 (226)   |
| 2.2 | 4 | 5S-FE  | 100/134 | 03/92→07/96 | Z157 (166)(167)                        | UPT2 (226)   |
| 2.5 | 6 | 4VZ-FE | 129/173 | 06/91→07/96 |  | UPT12P (226) |
| 3.0 | 6 | 3VZ-FE | 136/182 | 06/91→09/95 |  | UPT12P (226) |
| 3.0 | 6 | 3VZ-FE | 138/185 | 03/92→07/96 | Z284 (166)(167)<br>Z30 (131)(131)(168) | UPT12P (226) |





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**CAMRY SOLARA Convertible**

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 2.4 | 4 | 2AZ-FE | 117/157 | 02/04→11/08 |  | UPT12P (226) |
| 3.0 | 6 | 1MZ-FE | 137/184 | 02/04→11/08 |  | UPT12P (226) |
| 3.0 | 6 | 1MZ-FE | 140/188 | 02/00→11/02 |  | UPT12P (226) |
| 3.0 | 6 | 1MZ-FE | 147/197 | 02/00→11/02 |  | UPT12P (226) |
| 3.3 | 6 | 3MZ-FE | 155/208 | 02/04→11/08 |  | UPT12P (226) |
| 3.3 | 6 | 3MZ-FE | 165/221 | 02/04→11/08 |  | UPT12P (226) |

**CAMRY SOLARA Coupe**

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 2.4 | 4 | 2AZ-FE | 117/157 | 07/03→07/08 |  | UPT12P (226) |
| 3.0 | 6 | 1MZ-FE | 137/184 | 07/03→07/08 |  | UPT12P (226) |
| 3.3 | 6 | 3MZ-FE | 155/208 | 07/03→07/08 |  | UPT12P (226) |
| 3.3 | 6 | 3MZ-FE | 165/221 | 07/03→07/08 |  | UPT12P (226) |

**CARIBE Estate**

|     |   |       |        |             |                 |              |
|-----|---|-------|--------|-------------|-----------------|--------------|
| 1.3 | 4 | 4E-FE | 55/74  | 09/94→08/96 | Z156 (166)(167) | UPT2 (226)   |
| 1.6 | 4 | 4A-FE | 84/113 | 09/94→08/03 |                 | UPT2 (226)   |
| 1.8 | 4 | 4S-FE | 85/114 | 09/94→08/03 |                 | UPT12P (226) |

**CARIBE Saloon**

|     |   |    |       |             |  |            |
|-----|---|----|-------|-------------|--|------------|
| 1.3 | 4 | 2A | 48/64 | 04/93→08/94 |  | UPT8 (226) |
|-----|---|----|-------|-------------|--|------------|

**CARINA E**

|             |   |       |         |             |   |              |
|-------------|---|-------|---------|-------------|---|--------------|
| 1.6         | 4 | 4A-FE | 73/98   | 12/93→09/97 | Z129 (131)(166)(168)<br>Z151 (166)(167) | UPT2 (226)   |
| 1.6         | 4 | 4A-FE | 85/114  | 12/93→09/97 | Z129 (131)(166)(168)<br>Z151 (166)      | UPT12P (226) |
| 1.6 16V     | 4 | 4A-FE | 78/105  | 10/95→09/97 | Z129 (131)(166)(168)<br>Z150 (166)(167) | UPT12P (226) |
| 1.6 GLI     | 4 | 4A-FE | 79/106  | 04/92→09/97 | Z129 (131)(166)(168)<br>Z150 (166)(167) | UPT12P (226) |
| 1.8         | 4 | 7A-FE | 79/106  | 01/95→09/97 | Z284 (166)(167)<br>Z30 (131)(131)(168)  | UPT12P (226) |
| 1.8 GL      | 4 | 7A-FE | 92/123  | 10/94→09/97 |   | UPT12P (226) |
| 2.0 D       | 4 | 2C    | 54/72   | 04/92→01/96 | GN043 (10)                              |              |
| 2.0 GLI     | 4 | 3S-FE | 98/131  | 04/92→09/97 | Z157 (166)(167)                         | UPT2 (226)   |
| 2.0 GTi     | 4 | 3S-GE | 116/156 | 04/92→02/94 | Z151 (166)(167)                         | UPT12P (226) |
| 2.0 GTi 16V | 4 | 3S-GE | 129/173 | 03/94→09/97 | Z129 (131)(166)(168)<br>Z151 (166)(167) | UPT12P (226) |
| 2.0 i       | 4 | 3S-FE | 93/125  | 12/93→09/97 | Z157 (166)(167)                         | UPT2 (226)   |
| 2.0 TD      | 4 | 2C-T  | 61/82   | 01/96→09/97 | GN043 (10)                              |              |

**CARINA E Saloon**

|           |   |       |         |             |   |              |
|-----------|---|-------|---------|-------------|---|--------------|
| 1.5 SG    | 4 | 5A-FE | 77/103  | 04/92→09/97 |   | UPT2 (226)   |
| 1.6       | 4 | 4A-FE | 73/98   | 01/95→09/97 | Z129 (131)(166)(168)<br>Z151 (166)(167) | UPT12P (226) |
| 1.6       | 4 | 4A-FE | 78/105  | 10/95→09/97 | Z129 (131)(166)(168)<br>Z150 (166)(167) | UPT12P (226) |
| 1.6       | 4 | 4A-FE | 79/106  | 01/93→09/97 | Z129 (131)(166)(168)<br>Z150 (166)(167) | UPT12P (226) |
| 1.6 16V   | 4 | 4A-FE | 85/114  | 12/94→09/97 | Z129 (131)(166)(168)<br>Z150 (166)(167) | UPT12P (226) |
| 1.8       | 4 | 7A-FE | 85/114  | 04/92→09/97 |   | UPT12P (226) |
| 1.8 GL    | 4 | 7A-FE | 92/123  | 10/94→09/97 |   | UPT12P (226) |
| 1.8 i 16V | 4 | 7A-FE | 79/106  | 01/95→09/97 | Z284 (166)(167)<br>Z30 (131)(131)(168)  | UPT12P (226) |
| 2.0       | 4 | 3S-FE | 98/131  | 01/93→09/97 | Z157 (166)(167)                         | UPT2 (226)   |
| 2.0 D     | 4 | 2C    | 54/72   | 08/92→01/96 | GN043 (10)                              |              |
| 2.0 GTi   | 4 | 3S-GE | 116/156 | 04/92→02/94 | Z151 (166)                              | UPT12P (226) |



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|             |   |       |         |             |   |              |
|-------------|---|-------|---------|-------------|---|--------------|
| 2.0 GTi 16V | 4 | 3S-GE | 129/173 | 03/94→09/97 | Z129 (131)(166)(168)<br>Z151 (169)(167) | UPT12P (226) |
| 2.0 i       | 4 | 3S-FE | 93/125  | 12/92→09/97 | Z157 (169)(167)                         | UPT2 (226)   |
| 2.0 TD      | 4 | 2C-T  | 61/82   | 01/96→09/97 | GN043 (10)                              |              |

**CARINA E Sportswagon**

|         |   |       |        |             |   |              |
|---------|---|-------|--------|-------------|---|--------------|
| 1.6     | 4 | 4A-FE | 85/114 | 04/92→09/97 |   | UPT2 (226)   |
| 1.6 GLI | 4 | 4A-FE | 79/106 | 01/93→09/97 | Z129 (131)(166)(168)<br>Z150 (169)(167) | UPT12P (226) |
| 1.6 i   | 4 | 4A-FE | 73/98  | 02/95→09/97 | Z129 (131)(166)(168)<br>Z151 (169)(167) | UPT12P (226) |
| 1.8 GL  | 4 | 7A-FE | 92/123 | 10/94→09/97 |   | UPT12P (226) |
| 1.8 i   | 4 | 7A-FE | 79/106 | 02/95→09/97 | Z284 (169)(167)<br>Z30 (131)(131)(168)  | UPT12P (226) |
| 2.0 D   | 4 | 2C    | 54/72  | 01/93→01/96 | GN043 (10)                              |              |
| 2.0 GLI | 4 | 3S-FE | 98/131 | 01/93→09/97 | Z157 (169)(167)                         | UPT2 (226)   |
| 2.0 i   | 4 | 3S-FE | 93/125 | 05/95→09/97 | Z157 (169)(167)                         | UPT2 (226)   |
| 2.0 TD  | 4 | 2C-T  | 61/82  | 01/96→09/97 | GN043 (10)                              |              |

**CELICA**

|              |   |        |         |             |  |              |
|--------------|---|--------|---------|-------------|--|--------------|
| 1.8 16V TS   | 4 | 2ZZ-GE | 141/189 | 08/99→09/05 | Z284 (169)(167)<br>Z30 (131)(131)(168)       | UPT12P (226) |
| 1.8 16V VT-i | 4 | 1ZZ-FE | 105/141 | 08/99→07/05 | Z151 (131)(131)(166)(169)<br>Z249 (169)(167) | UPT2 (226)   |
| 1.8 i 16V    | 4 | 7A-FE  | 85/114  | 11/93→11/99 | Z156 (169)(167)<br>Z193 (166)                | UPT2 (226)   |
| 2.0 i 16V    | 4 | 3S-GE  | 125/168 | 04/96→11/99 | Z129 (131)(166)(168)<br>Z151 (169)(167)      | UPT12P (226) |
| 2.0 i 16V    | 4 | 3S-GE  | 129/173 | 11/93→11/99 | Z129 (131)(166)(168)<br>Z151 (169)(167)      | UPT12P (226) |
| 2.0 i Turbo  | 4 | 3S-GTE | 178/239 | 02/94→11/99 | Z129 (131)(166)(168)<br>Z151 (169)(167)      | UPT12P (226) |
| 2.2 GT       | 4 | 5S-FE  | 100/134 | 11/93→08/99 |  | UPT2 (226)   |

**CELICA Convertible**

|           |   |       |         |             |   |              |
|-----------|---|-------|---------|-------------|---|--------------|
| 2.0 GTi   | 4 | 3S-GE | 129/173 | 08/94→08/99 |   | UPT12P (226) |
| 2.0 i 16V | 4 | 3S-GE | 125/168 | 11/93→08/99 | Z129 (131)(166)(168)<br>Z151 (169)(167) | UPT12P (226) |

**CELSIOR**

|          |   |        |         |             |  |              |
|----------|---|--------|---------|-------------|--|--------------|
| 4.0      | 8 | 1UZ-FE | 194/260 | 05/93→09/96 |  | UPT12P (226) |
| 4.0      | 8 | 1UZ-FE | 206/276 | 10/96→08/00 |  | UPT12P (226) |
| 4.3 VVTi | 8 | 3UZ-FE | 208/279 | 09/00→08/06 |  | UPT12P (226) |

**CENTURY**

|     |    |        |         |        |  |              |
|-----|----|--------|---------|--------|--|--------------|
| 5.0 | 12 | 1GZ-FE | 206/276 | 04/97→ |  | UPT12P (226) |
|-----|----|--------|---------|--------|--|--------------|

**CHASER**

|          |   |         |         |             |            |              |
|----------|---|---------|---------|-------------|------------|--------------|
| 2.2      | 4 | 5S-FE   | 96/129  | 10/96→05/01 |            | UPT2 (226)   |
| 2.4 D    | 4 | 2L      | 63/84   | 10/92→08/96 | GV894 (10) |              |
| 2.5 VVTi | 6 | 1JZ-GE  | 147/197 | 10/96→05/01 | Z240 (166) | UPT12P (226) |
| 2.5 VVTi | 6 | 1JZ-GTE | 206/276 | 10/96→05/01 |            | UPT12P (226) |
| 3.0 VVTi | 6 | 2JZ-FSE | 162/217 | 10/96→05/01 |            | UPT12P (226) |

**COROLLA**

|             |   |       |       |             |                 |            |
|-------------|---|-------|-------|-------------|-----------------|------------|
| 1.3         | 4 | 2E    | 55/74 | 05/97→10/01 | Z20 (166)       | UPT8 (226) |
| 1.3 12V     | 4 | 2E    | 53/71 | 07/92→04/97 | Z20 (166)       | UPT8 (226) |
| 1.3 XLI     | 4 | 4E-FE | 55/74 | 09/95→04/97 | Z156 (169)(167) | UPT2 (226) |
| 1.3 XLI 16V | 4 | 4E-FE | 65/87 | 07/92→09/95 | Z156 (169)(167) |            |



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## ... COROLLA

|                    |   |         |         |             |   |               |
|--------------------|---|---------|---------|-------------|---|---------------|
| 1.4                | 4 | 4E-FE   | 63/84   | 04/97→02/00 | Z158 (131)(131)(166)(168)<br>Z208 (166)(167)                    | UPT2 (226)    |
| 1.4 16V, 1.4 VVT-i | 4 | 4ZZ-FE  | 71/95   | 02/00→12/06 | Z151 (131)(131)(166)(169)                                       | UPT2 (226)    |
| 1.4 D, 1.4 D-4D    | 4 | 1ND-TV  | 66/89   | 06/04→02/07 | GN042 (10)  |               |
| 1.5                | 4 | 1NZ-FE  | 78/105  | 09/99→10/01 | Z154 (166)  | UPT2 (226)    |
| 1.6                | 4 | 4A-FE   | 76/102  | 07/92→07/95 |   | UPT2 (226)    |
| 1.6                | 4 | 4A-FE   | 81/109  | 04/97→02/00 | Z157 (166)(167)   | UPT2 (226)    |
| 1.6                | 4 | 4A-FE   | 85/114  | 05/92→07/95 | Z155 (166)  | UPT2 (226)    |
| 1.6 16V, 1.6 VVT-i | 4 | 3ZZ-FE  | 81/109  | 02/00→12/06 | Z154 (166)<br>Z157 (166)(167)                                   | UPT2 (226)    |
| 1.6 Aut.           | 4 | 4A-FE   | 79/106  | 04/97→02/00 | Z154 (166)<br>Z155 (166)(167)                                   | UPT2 (226)    |
| 1.6 Si             | 4 | 4A-FE   | 84/113  | 09/95→04/97 | Z156 (166)(167)   | UPT2 (226)    |
| 1.8                | 4 | 1ZZ-FE  | 100/134 | 12/01→02/07 | Z154 (166)  | UPT2 (226)    |
| 1.8                | 4 | 7A-FE   | 81/109  | 10/97→10/01 |   | UPT1 2P (226) |
| 1.8, 1.8 i         | 4 | 7A-FE   | 85/114  | 11/92→12/01 |   | UPT1 2P (226) |
| 1.8 VVTi           | 4 | 1ZZ-FE  | 100/134 | 06/04→02/07 | Z151 (131)(131)(166)(169)<br>Z154 (166)<br>Z249 (111)(166)(167) | UPT2 (226)    |
| 1.8 VVT-i TS       | 4 | 2ZZ-GE  | 141/189 | 01/02→02/07 | Z221 (166)(167)<br>Z30 (131)(131)(168)                          | UPT1 2P (226) |
| 1.8 VVT-i TS       | 4 | 2ZZ-GE  | 160/215 | 10/05→12/06 | Z30 (131)(131)(168)<br>Z313 (166)(167)                          | UPT1 2P (226) |
| 1.8 VVT-i TS       | 4 | 2ZZ-GE  | 165/221 | 02/05→02/07 | Z221 (166)(167)<br>Z30 (131)(131)(168)                          | UPT1 2P (226) |
| 1.9 D              | 4 | 1WZ     | 51/68   | 02/00→11/01 | GN016 (10)  |               |
| 2.0 D              | 4 | 2C,2C-E | 53/71   | 07/92→02/00 | GN043 (10)<br>→10/99  |               |
| 2.0 D-4D           | 4 | 1CD-FTV | 66/89   | 09/00→12/06 | GN065 (10)  |               |
| 2.0 D-4D           | 4 | 1CD-FTV | 81/109  | 08/00→12/06 | GN065 (10)  |               |
| 2.0 D-4D           | 4 | 1CD-FTV | 85/114  | 05/03→02/07 | GN065 (10)  |               |
| 2.2 TD             | 4 | 3C-TE   | 66/89   | 04/98→10/01 | GN110 (10)  |               |

## COROLLA Compact

|             |   |         |        |             |   |            |
|-------------|---|---------|--------|-------------|---|------------|
| 1.3 12V     | 4 | 2E      | 53/71  | 07/92→05/95 | Z20 (166)                               | UPT8 (226) |
| 1.3 XLI     | 4 | 4E-FE   | 55/74  | 09/95→04/97 | Z156 (166)(167)                         | UPT2 (226) |
| 1.3 XLI 16V | 4 | 4E-FE   | 65/87  | 07/92→09/95 | Z156 (166)(167)                         | UPT2 (226) |
| 1.4         | 4 | 4E-FE   | 63/84  | 04/97→02/00 | Z158 (131)(131)(166)(168)<br>Z208 (166) | UPT2 (226) |
| 1.4         | 4 | 4ZZ-FE  | 71/95  | 02/00→01/02 | Z151 (131)(131)(166)(169)               | UPT2 (226) |
| 1.5         | 4 | 1NZ-FE  | 78/105 | 09/99→10/01 | Z154 (166)                              | UPT2 (226) |
| 1.6         | 4 | 3ZZ-FE  | 81/109 | 02/00→01/02 | Z154 (166)<br>Z157 (166)(167)           | UPT2 (226) |
| 1.6         | 4 | 4A-FE   | 81/109 | 04/97→02/00 | Z155 (166)(167)                         | UPT2 (226) |
| 1.6 Aut.    | 4 | 4A-FE   | 79/106 | 04/97→02/00 | Z154 (166)<br>Z155 (166)(167)           | UPT2 (226) |
| 1.6 Si      | 4 | 4A-FE   | 84/113 | 07/92→04/97 | Z156 (166)(167)                         |            |
| 1.8 GT      | 4 | 7A-FE   | 86/115 | 11/92→05/95 |   | UPT2 (226) |
| 1.9 D       | 4 | 1WZ     | 51/68  | 02/00→01/02 | GN016 (10)                              |            |
| 2.0 D       | 4 | 2C,2C-E | 53/71  | 07/92→02/00 | GN043 (10)<br>→09/99                    |            |
| 2.0 D-4D    | 4 | 1CD-FTV | 66/89  | 09/00→01/02 | GN065 (10)                              |            |
| 2.0 D-4D    | 4 | 1CD-FTV | 81/109 | 08/00→10/01 | GN065 (10)                              |            |
| 2.2 TD      | 4 | 3C-TE   | 66/89  | 04/98→10/01 | GN110 (10)                              |            |

## COROLLA Estate

|           |   |        |       |             |                           |  |
|-----------|---|--------|-------|-------------|---------------------------|--|
| 1.4 D4-D  | 4 | 1ND-TV | 66/89 | 07/04→02/07 | GN042 (10)                |  |
| 1.4 VVT-i | 4 | 4ZZ-FE | 71/95 | 01/02→02/07 | Z151 (131)(131)(166)(169) |  |



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### ... COROLLA Estate

|           |   |         |         |             |  |              |
|-----------|---|---------|---------|-------------|--|--------------|
| 1.5       | 4 | 1NZ-FE  | 76/102  | 05/12→      |  | UPT14P (226) |
| 1.5       | 4 | 1NZ-FE  | 77/103  | 09/06→      |  | UPT14P (226) |
| 1.5       | 4 | 1NZ-FE  | 80/107  | 05/12→      |  | UPT14P (226) |
| 1.5       | 4 | 1NZ-FE  | 81/109  | 09/06→      |  | UPT14P (226) |
| 1.6 VVT-i | 4 | 3ZZ-FE  | 81/109  | 01/02→02/07 | Z151 (13)(131)(166)(169)<br>Z154 (166)         | UPT2 (226)   |
| 1.8       | 4 | 1ZZ-FE  | 100/134 | 12/01→02/07 | Z154 (166)                                     |              |
| 1.8       | 4 | 1ZZ-FE  | 100/134 | 06/04→02/07 | Z151 (13)(131)(166)(169)<br>Z249 (1)(166)(167) | UPT2 (226)   |
| 2.0 D-4D  | 4 | 1CD-FTV | 66/89   | 01/02→02/07 | GN065 (10)                                     |              |
| 2.0 D-4D  | 4 | 1CD-FTV | 85/114  | 04/04→02/07 | GN065 (10)                                     |              |

### COROLLA Liftback

|          |   |         |        |             |   |              |
|----------|---|---------|--------|-------------|---|--------------|
| 1.3 12V  | 4 | 2E      | 53/71  | 07/92→05/95 | Z20 (166)                                   | UPT8 (226)   |
| 1.3 XLI  | 4 | 4E-FE   | 65/87  | 07/92→04/97 | Z156 (166)(167)                             | UPT2 (226)   |
| 1.4      | 4 | 4E-FE   | 63/84  | 04/97→02/00 | Z158 (13)(131)(166)(168)<br>Z208 (166)(167) | UPT2 (226)   |
| 1.4      | 4 | 4ZZ-FE  | 71/95  | 02/00→01/02 | Z151 (13)(131)(166)(169)                    | UPT2 (226)   |
| 1.6      | 4 | 3ZZ-FE  | 81/109 | 02/00→01/02 | Z154 (166)<br>Z157 (166)(167)               | UPT2 (226)   |
| 1.6      | 4 | 4A-FE   | 81/109 | 04/97→02/00 | Z155 (166)(167)                             | UPT2 (226)   |
| 1.6 Aut. | 4 | 4A-FE   | 79/106 | 04/97→02/00 | Z154 (166)<br>Z155 (166)(167)               | UPT2 (226)   |
| 1.6 GLI  | 4 | 4A-FE   | 84/113 | 07/92→04/97 | Z156 (166)(167)                             | UPT2 (226)   |
| 1.8      | 4 | 7A-FE   | 85/114 | 09/98→11/01 |   | UPT12P (226) |
| 1.8 GT   | 4 | 7A-FE   | 86/115 | 11/92→05/95 |   | UPT2 (226)   |
| 1.8 GTi  | 4 | 7A-FE   | 92/123 | 05/92→07/95 |   | UPT2 (226)   |
| 1.9 D    | 4 | 1WZ     | 51/68  | 02/00→01/02 | GN016 (10)                                  |              |
| 2.0 D    | 4 | 2C;2C-E | 53/71  | 07/92→02/00 | GN043 (10)<br>→09/99                        |              |
| 2.0 D-4D | 4 | 1CD-FTV | 66/89  | 09/00→01/02 | GN065 (10)                                  |              |

### COROLLA Saloon

|           |   |         |         |             |  |              |
|-----------|---|---------|---------|-------------|--|--------------|
| 1.3       | 4 | 2NZ-FE  | 64/86   | 11/01→05/04 | Z154 (166)   | UPT2 (226)   |
| 1.4 D-4D  | 4 | 1ND-TV  | 66/89   | 07/04→      | GN042 (10)   |              |
| 1.4 VVT-i | 4 | 4ZZ-FE  | 71/95   | 08/02→07/07 | Z151 (13)(131)(166)(169)                                     |              |
| 1.4 VVT-i | 4 | 4ZZ-FE  | 71/95   | 01/07→      | Z16 (166)  |              |
| 1.5       | 4 | 1NZ-FE  | 76/102  | 05/12→      |  | UPT14P (226) |
| 1.5       | 4 | 1NZ-FE  | 77/103  | 08/07→      |  | UPT14P (226) |
| 1.5       | 4 | 1NZ-FE  | 80/107  | 11/01→07/07 | Z154 (166)   | UPT2 (226)   |
| 1.5       | 4 | 1NZ-FE  | 80/107  | 05/12→      |  | UPT14P (226) |
| 1.5       | 4 | 1NZ-FE  | 81/109  | 06/07→07/07 | Z154 (166)   | UPT2 (226)   |
| 1.5       | 4 | 1NZ-FE  | 81/109  | 08/07→      |  | UPT14P (226) |
| 1.5 G     | 4 | 1NZ-FE  | 80/107  | 11/01→05/04 | Z154 (166)   | UPT2 (226)   |
| 1.6 VVT-i | 4 | 3ZZ-FE  | 81/109  | 08/02→07/07 | Z151 (13)(131)(166)(169)<br>Z154 (166)                       | UPT2 (226)   |
| 1.8       | 4 | 1ZZ-FE  | 92/123  | 05/02→05/04 | Z154 (166)   | UPT2 (226)   |
| 1.8       | 4 | 1ZZ-FE  | 96/129  | 03/01→07/05 | Z151 (13)(131)(166)(169)<br>Z154 (166)<br>Z249 (1)(166)(167) | UPT2 (226)   |
| 1.8       | 4 | 1ZZ-FE  | 100/134 | 11/01→07/07 | Z151 (13)(131)(166)(169)<br>Z154 (166)<br>Z249 (1)(166)(167) | UPT2 (226)   |
| 2.0 D-4D  | 4 | 1AD-FTV | 93/125  | 01/07→      | GN108 (10)   |              |
| 2.0 D-4D  | 4 | 1CD-FTV | 66/89   | 08/02→07/07 | GN065 (10)   |              |
| 2.0 D-4D  | 4 | 1CD-FTV | 85/114  | 06/04→07/07 | GN065 (10)   |              |
| 2.2 D-4D  | 4 | 2AD-FHV | 130/174 | 11/06→      | GN108 (10)   |              |



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## COROLLA Verso

|                |   |         |         |             |                          |                 |              |
|----------------|---|---------|---------|-------------|--------------------------|-----------------|--------------|
| 1.3 VVTi       | 4 | 8A-FE   | 64/86   | 03/04→03/09 |                          |                 | UPT2 (226)   |
| 1.4 D-4D       | 4 | 1ND-TV  | 66/89   | 09/01→03/09 | GN042 (10)               |                 |              |
| 1.4 VVT-i      | 4 | 4ZZ-FE  | 71/95   | 01/02→05/04 | Z151 (13)(131)(166)(169) | Z249 (166)(167) | UPT2 (226)   |
| 1.5            | 4 | 1NZ-FE  | 80/107  | 03/04→03/09 |                          |                 | UPT14P (226) |
| 1.6, 1.6 VVT-i | 4 | 3ZZ-FE  | 81/109  | 01/02→03/09 | Z154 (166)               | Z157 (166)(167) | UPT2 (226)   |
| 1.8            | 4 | 1ZZ-FE  | 95/127  | 04/04→03/09 | Z151 (13)(131)(166)(169) | Z154 (166)      | UPT2 (226)   |
|                |   |         |         |             | Z249 (11)(166)(167)      |                 |              |
| 1.8            | 4 | 4S-FE   | 92/123  | 09/01→03/09 |                          |                 | UPT12P (226) |
| 1.8 VVTi       | 4 | 1ZZ-FE  | 99/133  | 10/01→02/04 | Z154 (166)               |                 | UPT2 (226)   |
| 1.8 VVT-i      | 4 | 1ZZ-FE  | 99/133  | 01/02→05/04 | Z151 (13)(131)(166)(169) | Z154 (166)      | UPT2 (226)   |
|                |   |         |         |             | Z249 (11)(166)(167)      |                 |              |
| 2.0 D-4D       | 4 | 1CD-FTV | 66/89   | 01/02→05/04 | GN065 (10)               |                 |              |
| 2.0 D-4D       | 4 | 1CD-FTV | 85/114  | 09/01→03/09 | GN065 (10)               |                 |              |
| 2.2 D-4D       | 4 | 2AD-FHV | 130/174 | 10/05→03/09 | GN108 (10)               |                 |              |
| 2.2 D-4D       | 4 | 2AD-FTV | 100/134 | 10/05→03/09 | GN108 (10)               |                 |              |
|                |   |         |         |             |                          |                 | →09/08       |

## COROLLA Wagon

|             |   |         |        |             |                          |                 |              |
|-------------|---|---------|--------|-------------|--------------------------|-----------------|--------------|
| 1.3 12V     | 4 | 2E      | 53/71  | 07/92→05/95 | Z20 (166)                |                 | UPT8 (226)   |
| 1.3 XLI     | 4 | 4E-FE   | 55/74  | 09/95→04/97 | Z156 (166)(167)          |                 | UPT2 (226)   |
| 1.3 XLI 16V | 4 | 4E-FE   | 65/87  | 07/92→09/95 | Z156 (166)(167)          |                 | UPT2 (226)   |
| 1.4         | 4 | 4E-FE   | 63/84  | 04/97→02/00 | Z158 (13)(131)(166)(168) | Z208 (166)(167) | UPT2 (226)   |
| 1.4 16V     | 4 | 4ZZ-FE  | 71/95  | 02/00→10/01 | Z151 (13)(131)(166)(169) |                 | UPT2 (226)   |
| 1.4 D4d     | 4 | 1ND-TV  | 66/89  | 06/04→10/01 | GN042 (10)               |                 |              |
| 1.6         | 4 | 4A-FE   | 76/102 | 07/92→07/95 |                          |                 | UPT2 (226)   |
| 1.6         | 4 | 4A-FE   | 81/109 | 04/97→02/00 | Z155 (166)(167)          |                 | UPT2 (226)   |
| 1.6 16V     | 4 | 3ZZ-FE  | 81/109 | 02/00→10/01 | Z154 (166)               | Z157 (166)(167) | UPT2 (226)   |
|             |   |         |        |             | Z154 (166)               |                 | UPT2 (226)   |
|             |   |         |        |             | Z155 (166)(167)          |                 |              |
| 1.6 Si      | 4 | 4A-FE   | 84/113 | 07/92→04/97 | Z156 (166)(167)          |                 | UPT2 (226)   |
| 1.8         | 4 | 4S-FE   | 92/123 | 08/95→08/01 |                          |                 | UPT12P (226) |
| 1.8         | 4 | 7A-FE   | 81/109 | 09/92→10/01 |                          |                 | UPT12P (226) |
| 1.8         | 4 | 7A-FE   | 81/109 | 04/97→10/01 | Z155 (166)(167)          | Z240 (166)      |              |
|             |   |         |        |             | Z156 (166)(167)          |                 | UPT2 (226)   |
|             |   |         |        |             | Z335 (19)(166)           |                 |              |
| 1.8 16V     | 4 | 7A-FE   | 81/109 | 09/95→04/97 | Z156 (166)(167)          |                 | UPT2 (226)   |
| 1.8 XL      | 4 | 7A-FE   | 88/118 | 09/92→11/93 |                          |                 | UPT12P (226) |
| 1.9 D       | 4 | 1WZ     | 51/68  | 02/00→10/01 | GN016 (10)               |                 |              |
| 2.0 D       | 4 | 2C2C-E  | 53/71  | 07/92→02/00 | GN043 (10)               |                 |              |
|             |   |         |        |             |                          |                 | →10/99       |
| 2.0 D-4D    | 4 | 1CD-FTV | 66/89  | 09/00→10/01 | GN065 (10)               |                 |              |
| 2.0 D-4D    | 4 | 1CD-FTV | 81/109 | 08/00→10/01 | GN065 (10)               |                 |              |
| 2.0 D-4D    | 4 | 1CD-FTV | 85/114 | 04/97→10/01 | GN065 (10)               |                 |              |

## COROLLA LEVIN Coupe

|       |   |       |       |             |  |  |            |
|-------|---|-------|-------|-------------|--|--|------------|
| 1.5 S | 4 | 5A-FE | 73/98 | 06/91→08/97 |  |  | UPT2 (226) |
|-------|---|-------|-------|-------------|--|--|------------|

## COROLLA RUMION

|     |   |        |        |        |  |  |              |
|-----|---|--------|--------|--------|--|--|--------------|
| 1.5 | 4 | 1NZ-FE | 81/109 | 09/07→ |  |  | UPT14P (226) |
|-----|---|--------|--------|--------|--|--|--------------|

## CORONA Estate

|     |   |       |        |             |  |  |              |
|-----|---|-------|--------|-------------|--|--|--------------|
| 1.6 | 4 | 4A-FE | 73/98  | 02/92→09/97 |  |  | UPT2 (226)   |
| 1.8 | 4 | 7A-FE | 79/106 | 02/92→09/97 |  |  | UPT12P (226) |



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|     |   |       |        |             |  |            |
|-----|---|-------|--------|-------------|--|------------|
| 2.0 | 4 | 3S-FE | 93/125 | 02/92→09/97 |  | UPT2 (226) |
|-----|---|-------|--------|-------------|--|------------|

**CORONA Hatchback**

|     |   |       |        |             |  |              |
|-----|---|-------|--------|-------------|--|--------------|
| 1.6 | 4 | 4A-FE | 73/98  | 02/92→09/97 |  | UPT2 (226)   |
| 1.8 | 4 | 7A-FE | 79/106 | 02/92→09/97 |  | UPT12P (226) |
| 2.0 | 4 | 3S-FE | 93/125 | 02/92→09/97 |  | UPT2 (226)   |

**CORONA Saloon**

|     |   |       |        |             |                 |              |
|-----|---|-------|--------|-------------|-----------------|--------------|
| 1.6 | 4 | 4A-FE | 73/98  | 02/92→09/97 | Z334 (197)(166) | UPT2 (226)   |
| 1.8 | 4 | 7A-FE | 79/106 | 02/92→09/97 |                 | UPT12P (226) |
| 2.0 | 4 | 3S-FE | 93/125 | 02/92→09/97 |                 | UPT2 (226)   |

**CORSA Hatchback**

|     |   |       |       |             |  |            |
|-----|---|-------|-------|-------------|--|------------|
| 1.3 | 4 | 4E-FE | 65/87 | 11/94→09/99 |  | UPT2 (226) |
|-----|---|-------|-------|-------------|--|------------|

**CORSA Saloon**

|     |   |       |       |             |  |            |
|-----|---|-------|-------|-------------|--|------------|
| 1.3 | 4 | 4E-FE | 65/87 | 11/94→09/99 |  | UPT2 (226) |
|-----|---|-------|-------|-------------|--|------------|

**CRESSIDA Saloon**

|           |   |         |         |             |            |              |
|-----------|---|---------|---------|-------------|------------|--------------|
| 2.0 S     | 6 | 1G-FE   | 100/134 | 10/92→09/96 |            | UPT2 (226)   |
| 2.5 Turbo | 6 | 1JZ-GTE | 206/276 | 10/91→09/92 | Z188 (166) | UPT12P (226) |

**CRESTA Estate**

|          |   |        |         |             |            |              |
|----------|---|--------|---------|-------------|------------|--------------|
| 2.2 TD   | 4 | 3C-TE  | 66/89   | 10/96→09/01 | GN110 (10) |              |
| 2.5 VVTi | 6 | 1JZ-GE | 147/197 | 10/96→09/01 | Z240 (166) | UPT12P (226) |
| 3.0 VVTi | 6 | 2JZ-GE | 162/217 | 10/96→09/01 | Z240 (166) | UPT12P (226) |

**CRESTA Saloon**

|              |   |        |         |             |            |              |
|--------------|---|--------|---------|-------------|------------|--------------|
| 1.8          | 4 | 4S-FE  | 74/99   | 09/94→10/96 |            | UPT12P (226) |
| 2.0 VVTi 24V | 6 | 1G-FE  | 118/158 | 10/96→09/01 |            | UPT12P (226) |
| 2.2 TD       | 4 | 3C-TE  | 66/89   | 10/96→09/01 | GN110 (10) |              |
| 2.5 VVTi     | 6 | 1JZ-GE | 147/197 | 10/96→09/01 | Z240 (166) | UPT12P (226) |
| 3.0 VVTi     | 6 | 2JZ-GE | 162/217 | 10/96→09/01 | Z240 (166) | UPT12P (226) |

**CROWN Estate**

|     |   |         |         |             |                      |              |
|-----|---|---------|---------|-------------|----------------------|--------------|
| 2.5 | 6 | 1JZ-GE  | 147/197 | 09/99→08/03 | Z240 (166)           | UPT12P (226) |
| 3.0 | 6 | 2JZ-FSE | 147/197 | 09/99→08/03 | Z312 (177)(166)(167) | UPT12P (226) |

**CROWN Saloon**

|                  |   |         |         |             |                 |              |
|------------------|---|---------|---------|-------------|-----------------|--------------|
| 2.0              | 6 | 1GZ-EE  | 103/138 | 08/91→07/02 |                 | UPT12P (226) |
| 2.0              | 6 | 1GZ-EE  | 132/177 | 08/96→07/02 |                 | UPT12P (226) |
| 2.4 D            | 4 | 2L-TE   | 67/90   | 08/94→07/02 | GV968 (10)      |              |
| 2.5              | 6 | 1JZ-GTE | 206/276 | 09/99→08/03 |                 | UPT12P (226) |
| 2.5 Athlete      | 6 | 4GR-FSE | 158/212 | 09/03→02/08 |                 | UPT14P (226) |
| 2.5 V6           | 6 | 4GR-FSE | 149/200 | 02/08→11/12 |                 | UPT14P (226) |
| 3.0              | 6 | 2JZ-FSE | 147/197 | 09/99→08/03 |                 | UPT12P (226) |
| 3.0              | 6 | 2JZ-GE  | 162/217 | 08/91→08/99 | Z240 (166)      | UPT12P (226) |
| 3.0              | 6 | 3GR-FE  | 167/224 | 02/08→11/12 |                 | UPT14P (226) |
| 3.5 Hybrid       | 6 | 2GR-FSE | 218/292 | 02/08→11/12 |                 | UPT14P (226) |
| 3.5 V6           | 6 | 2GR-FSE | 232/311 | 02/08→      |                 | UPT14P (226) |
| 4.0              | 8 | 1UZ-FE  | 195/261 | 08/91→08/99 |                 | UPT12P (226) |
| 4.3 V8           | 8 | 3UZ-FE  | 206/276 | 04/09→11/12 |                 | UPT12P (226) |
| 4.3 Royal Saloon | 8 | 3UZ-FE  | 206/276 | 09/03→02/08 | Z284 (166)(167) | UPT12P (226) |

**CURREN Coupe**

|     |   |       |         |             |  |              |
|-----|---|-------|---------|-------------|--|--------------|
| 1.8 | 4 | 4S-FE | 92/123  | 10/95→10/98 |  | UPT12P (226) |
| 1.8 | 4 | 7A-FE | 85/114  | 11/93→10/98 |  | UPT12P (226) |
| 2.0 | 4 | 3S-GE | 129/173 | 11/93→10/98 |  | UPT12P (226) |
| 2.2 | 4 | 5S-FE | 100/134 | 10/95→10/98 |  | UPT2 (226)   |



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ULTRAPLUS  
TITAN**... TOYOTA****DUET**

|     |   |       |       |             |  |  |                   |
|-----|---|-------|-------|-------------|--|--|-------------------|
| 1.0 | 3 | EJ-VE | 43/58 | 09/98→04/04 |  |  | <b>UPT2</b> (226) |
|-----|---|-------|-------|-------------|--|--|-------------------|

**ECHO Hatchback**

|          |   |        |        |             |                   |  |                   |
|----------|---|--------|--------|-------------|-------------------|--|-------------------|
| 1.0 VVTi | 4 | 1S2-FE | 50/67  | 04/03→08/05 | <b>Z154</b> (166) |  | <b>UPT2</b> (226) |
| 1.3 VVTi | 4 | 2N2-FE | 63/84  | 08/99→03/03 | <b>Z154</b> (166) |  | <b>UPT2</b> (226) |
| 1.3 VVTi | 4 | 2S2-FE | 64/86  | 04/03→08/05 | <b>Z154</b> (166) |  | <b>UPT2</b> (226) |
| 1.4 D4d  | 4 | 1ND-TV | 55/74  | 01/00→03/03 | <b>GN042</b> (10) |  |                   |
| 1.5 VVTi | 4 | 1NZ-FE | 78/105 | 04/03→08/05 | <b>Z154</b> (166) |  | <b>UPT2</b> (226) |

**ECHO Saloon**

|          |   |        |        |             |                   |  |                   |
|----------|---|--------|--------|-------------|-------------------|--|-------------------|
| 1.5 VVTi | 4 | 1NZ-FE | 78/105 | 04/99→08/05 | <b>Z154</b> (166) |  | <b>UPT2</b> (226) |
|----------|---|--------|--------|-------------|-------------------|--|-------------------|

**FJ CRUISER**

|          |   |        |         |        |                   |  |                   |
|----------|---|--------|---------|--------|-------------------|--|-------------------|
| 4.0 i V6 | 6 | 1GR-FE | 193/259 | 12/10→ |                   |  | <b>UPT5</b> (226) |
| 4.0 i V6 | 6 | 1GR-FE | 200/268 | 12/10→ | <b>Z184</b> (166) |  | <b>UPT5</b> (226) |
| 4.0 i V6 | 6 | 1GR-FE | 203/272 | 01/11→ |                   |  | <b>UPT5</b> (226) |
| 4.0 VVTi | 6 | 1GR-FE | 178/239 | 01/06→ |                   |  | <b>UPT5</b> (226) |
| 4.0 VVTi | 6 | 1GR-FE | 178/239 | 01/11→ | <b>Z184</b> (166) |  |                   |

**FORTUNER**

|              |   |         |         |             |                   |  |                   |
|--------------|---|---------|---------|-------------|-------------------|--|-------------------|
| 2.5 D-4D     | 4 | 2KD-FTV | 106/142 | 01/09→05/15 | <b>GN065</b> (10) |  |                   |
| 2.7 Flexfuel | 4 | 2TR-FE  | 120/161 | 01/12→05/15 |                   |  | <b>UPT5</b> (226) |
| 2.7 VVTi     | 4 | 2TR-FE  | 118/158 | 06/04→05/15 | <b>Z184</b> (166) |  | <b>UPT5</b> (226) |
| 3.0 D        | 4 | 1KD-FTV | 120/161 | 06/04→05/15 | <b>GN065</b> (10) |  |                   |
| 3.0 D        | 4 | 1KD-FTV | 125/168 | 08/09→05/15 | <b>GN068</b>      |  |                   |
| 4.0 VVTi     | 6 | 1GR-FE  | 175/235 | 01/10→05/15 |                   |  | <b>UPT5</b> (226) |

**FORTUNER Closed Off-Road Vehicle**

|          |   |         |         |        |                   |  |                   |
|----------|---|---------|---------|--------|-------------------|--|-------------------|
| 2.5 D-4D | 4 | 2KD-FTV | 75/101  | 01/09→ | <b>GN065</b> (10) |  |                   |
| 2.7 VVTi | 4 | 2TR-FE  | 118/158 | 06/04→ | <b>Z184</b> (166) |  | <b>UPT5</b> (226) |

**GAIA**

|          |   |         |         |             |                   |  |                     |
|----------|---|---------|---------|-------------|-------------------|--|---------------------|
| 2.0 VVTi | 4 | 1AZ-FSE | 112/150 | 05/98→10/03 |                   |  | <b>UPT12P</b> (226) |
| 2.2 TD   | 4 | 3C-TE   | 69/93   | 10/98→10/03 | <b>GN110</b> (10) |  |                     |

**GRANVIA**

|         |   |        |         |        |                        |  |                   |
|---------|---|--------|---------|--------|------------------------|--|-------------------|
| 2.7     | 4 | 3RZ-FE | 112/150 | 08/95→ | <b>Z150</b> (166)(167) |  | <b>UPT2</b> (226) |
| 3.0 TDi | 4 | 1KZ-TE | 96/129  | 08/95→ | <b>GN110</b> (10)      |  |                   |
| 3.4     | 6 | 5VZ-FE | 140/188 | 08/95→ |                        |  | <b>UPT2</b> (226) |

**HARRIER**

|               |   |        |         |             |  |  |                     |
|---------------|---|--------|---------|-------------|--|--|---------------------|
| 2.2           | 4 | 5S-FE  | 103/138 | 03/98→01/03 |  |  | <b>UPT2</b> (226)   |
| 2.4, 2.4 VVTi | 4 | 2AZ-FE | 118/158 | 06/00→      |  |  | <b>UPT12P</b> (226) |
| 3.0           | 6 | 1MZ-FE | 164/220 | 03/98→01/03 |  |  | <b>UPT12P</b> (226) |
| 3.0 VVTi      | 6 | 1MZ-FE | 150/201 | 10/03→12/08 |  |  | <b>UPT12P</b> (226) |
| 3.3 Hybrid    | 6 | 3MZ-FE | 155/208 | 04/05→12/08 |  |  | <b>UPT12P</b> (226) |
| 3.3 VVTi      | 6 | 3MZ-FE | 171/229 | 10/03→12/08 |  |  | <b>UPT12P</b> (226) |
| 3.5 VVTi      | 6 | 2GR-FE | 206/276 | 04/05→12/08 |  |  | <b>UPT14P</b> (226) |

**HILUX Closed Off-Road Vehicle**

|          |   |        |         |             |                             |  |                   |
|----------|---|--------|---------|-------------|-----------------------------|--|-------------------|
| 2.4 TD   | 4 | 2L-T   | 66/89   | 08/97→07/01 | <b>GV968</b> (10)           |  |                   |
| 2.7      | 4 | 3RZ-FE | 107/143 | 08/01→07/04 | <b>Z129</b> (131)(166)(168) |  | <b>UPT2</b> (226) |
|          |   |        |         |             | <b>Z150</b> (166)(167)      |  |                   |
| 3.0 D    | 4 | 5L     | 67/90   | 08/02→07/04 | <b>GN043</b> (10)           |  |                   |
| 3.0 TDiC | 4 | 1KZ-T  | 92/123  | 08/93→07/97 | <b>GN110</b> (10)           |  |                   |
| 3.4      | 6 | 5VZ-FE | 136/182 | 11/95→07/00 |                             |  | <b>UPT2</b> (226) |

**HILUX II Pickup**

|       |   |    |       |             |                   |  |  |
|-------|---|----|-------|-------------|-------------------|--|--|
| 2.4 D | 4 |    | 73/98 | 08/91→07/97 | <b>GV968</b> (10) |  |  |
| 2.4 D | 4 | 2L | 55/74 | 07/98→01/02 | <b>GV968</b> (10) |  |  |



kW/BHP

ULTRAPLUS  
TITAN**... TOYOTA****... HILUX II Pickup**

|          |           |         |             |   |                       |
|----------|-----------|---------|-------------|---|-----------------------|
| 2.4 D    | 4 2L      | 58/78   | 01/94→07/05 | GV968 <sup>[10]</sup><br>→08/97                               |                       |
| 2.4 D    | 4 2L      | 59/79   | 01/92→07/05 | GV968 <sup>[10]</sup><br>→08/97                               |                       |
| 2.4 i    | 4 2RZ-FE  | 103/138 | 08/97→07/05 | Z155 <sup>[166][167]</sup>                                    | UPT2 <sup>[226]</sup> |
| 2.4 TD   | 4 2L-T    | 66/89   | 08/98→01/02 | GV968 <sup>[10]</sup>   |                       |
| 2.5 D-4D | 4 2KD-FTV | 65/87   | 11/01→07/05 | GN065 <sup>[10]</sup>   |                       |
| 2.5 D-4D | 4 2KD-FTV | 75/101  | 11/01→07/05 | GN065 <sup>[10]</sup>   |                       |
| 2.7      | 4 3RZ-FE  | 107/143 | 08/01→07/04 | Z129 <sup>[131][166][168]</sup><br>Z150 <sup>[166][167]</sup> | UPT2 <sup>[226]</sup> |
| 2.7      | 4 3RZ-FE  | 108/145 | 11/97→04/05 | Z150 <sup>[166][167]</sup>                                    | UPT2 <sup>[226]</sup> |
| 2.7      | 4 3RZ-FE  | 110/148 | 08/94→07/00 | Z150 <sup>[166][167]</sup>                                    | UPT2 <sup>[226]</sup> |
| 2.8 D    | 4 3L      | 60/80   | 09/91→11/97 | GV968 <sup>[10]</sup>   |                       |
| 2.8 D    | 4 3L      | 61/82   | 08/94→07/01 | GV968 <sup>[10]</sup>   |                       |
| 3.0 D    | 4 1KZ-T   | 87/117  | 11/01→04/05 | GN110 <sup>[10]</sup>   |                       |
| 3.0 D    | 4 5L      | 65/87   | 11/97→04/05 | GV968 <sup>[10]</sup>   |                       |
| 3.0 D    | 4 5L      | 67/90   | 01/02→07/05 | GN043 <sup>[10]</sup>   |                       |
| 3.0 D    | 4 5L-E    | 71/95   | 12/00→04/05 | GV968 <sup>[10]</sup>   |                       |
| 3.4      | 6 5VZ-FE  | 131/176 | 08/01→07/05 |   | UPT2 <sup>[226]</sup> |

**HILUX III Pickup**

|                 |           |         |             |                       |                         |
|-----------------|-----------|---------|-------------|-----------------------|-------------------------|
| 2.0             | 4 1AZ-FSE | 108/145 | 08/05→      |                       | UPT12P <sup>[226]</sup> |
| 2.5 D, 2.5 D-4D | 4 2KD-FTV | 75/101  | 07/05→      | GN065 <sup>[10]</sup> |                         |
| 2.5 D-4D        | 4 2KD-FTV | 88/118  | 12/07→      | GN065 <sup>[10]</sup> |                         |
| 2.5 D-4D        | 4 2KD-FTV | 106/142 | 12/07→      | GN065 <sup>[10]</sup> |                         |
| 2.7             | 4 2TR-FE  | 118/158 | 08/05→      | Z184 <sup>[166]</sup> | UPT5 <sup>[226]</sup>   |
| 3.0 D           | 4 1KD-FTV | 120/161 | 08/05→09/06 | GN068                 |                         |
| 3.0 D           | 4 1KD-FTV | 120/161 | 08/05→      | GN065 <sup>[10]</sup> |                         |
| 3.0 D, 3.0 D-4D | 4 1KD-FTV | 126/169 | 10/06→      | GN068                 |                         |
| 4.0             | 6 1GR-FE  | 175/235 | 08/05→      | Z184 <sup>[166]</sup> | UPT5 <sup>[226]</sup>   |

**MARK II Estate**

|     |          |         |             |                       |                         |
|-----|----------|---------|-------------|-----------------------|-------------------------|
| 2.2 | 4 5S-FE  | 96/129  | 08/96→07/01 |                       | UPT2 <sup>[226]</sup>   |
| 3.0 | 6 2JZ-GE | 166/223 | 08/96→07/01 | Z240 <sup>[166]</sup> | UPT12P <sup>[226]</sup> |

**MARK II Saloon**

|               |           |         |             |                       |                         |
|---------------|-----------|---------|-------------|-----------------------|-------------------------|
| 1.8           | 4 4S-FE   | 92/123  | 10/92→09/96 |                       | UPT12P <sup>[226]</sup> |
| 2.0 VVTi      | 6 1G-FE   | 118/158 | 10/96→09/01 |                       | UPT12P <sup>[226]</sup> |
| 2.5, 2.5 VVTi | 6 1JZ-GTE | 206/276 | 10/92→09/01 |                       | UPT12P <sup>[226]</sup> |
| 3.0           | 6 2JZ-GE  | 169/227 | 10/92→09/96 | Z240 <sup>[166]</sup> | UPT12P <sup>[226]</sup> |
| 3.0 VVTi      | 6 2JZ-GE  | 162/217 | 10/96→09/01 | Z240 <sup>[166]</sup> | UPT12P <sup>[226]</sup> |

**MARK X I**

|          |           |         |             |  |                         |
|----------|-----------|---------|-------------|--|-------------------------|
| 2.5 VVTi | 6 4GR-FSE | 158/212 | 03/04→09/09 |  | UPT14P <sup>[226]</sup> |
|----------|-----------|---------|-------------|--|-------------------------|

**MARK X II**

|     |           |         |        |  |                         |
|-----|-----------|---------|--------|--|-------------------------|
| 2.5 | 6 4GR-FSE | 149/200 | 10/09→ |  | UPT14P <sup>[226]</sup> |
| 3.5 | 6 2GR-FSE | 234/314 | 10/09→ |  | UPT14P <sup>[226]</sup> |

**MARK X ZiO**

|     |          |         |        |  |                         |
|-----|----------|---------|--------|--|-------------------------|
| 2.4 | 4 2AZ-FE | 120/161 | 09/07→ |  | UPT12P <sup>[226]</sup> |
| 3.5 | 6 2GR-FE | 206/276 | 09/07→ |  | UPT14P <sup>[226]</sup> |

**INNOVA I**

|          |          |         |        |  |                       |
|----------|----------|---------|--------|--|-----------------------|
| 2.7 VVTi | 4 2TR-FE | 118/158 | 08/04→ |  | UPT5 <sup>[226]</sup> |
|----------|----------|---------|--------|--|-----------------------|

**IQ**

|          |          |       |        |                       |                       |
|----------|----------|-------|--------|-----------------------|-----------------------|
| 1.0      | 3 1KR-FE | 50/67 | 01/09→ | Z184 <sup>[166]</sup> | UPT5 <sup>[226]</sup> |
| 1.4 D-4D | 4 1ND-TV | 66/89 | 01/09→ | GN042 <sup>[10]</sup> |                       |





kW/BHP

ULTRAPLUS  
TITAN**... TOYOTA****ISIS**

|          |   |         |         |        |                       |                         |
|----------|---|---------|---------|--------|-----------------------|-------------------------|
| 1.8 VVTi | 4 | 1ZZ-FE  | 97/130  | 07/04→ | Z154 <sup>(166)</sup> | UPT2 <sup>(226)</sup>   |
| 2.0 VVTi | 4 | 1AZ-FSE | 114/153 | 07/04→ |                       | UPT12P <sup>(226)</sup> |

**IST**

|          |   |        |        |             |                       |                       |
|----------|---|--------|--------|-------------|-----------------------|-----------------------|
| 1.3 VVTi | 4 | 2NZ-FE | 63/84  | 05/04→07/07 | Z154 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
| 1.5 VVTi | 4 | 1NZ-FE | 80/107 | 05/04→07/07 | Z154 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |

**KIJANG INNOVA**

|          |   |         |        |        |                       |  |
|----------|---|---------|--------|--------|-----------------------|--|
| 2.5 D-4D | 4 | 2KD-FTV | 75/101 | 08/04→ | GN065 <sup>(10)</sup> |  |
|----------|---|---------|--------|--------|-----------------------|--|

**KLUGER**

|            |   |        |         |             |  |                         |
|------------|---|--------|---------|-------------|--|-------------------------|
| 2.4        | 4 | 2AZ-FE | 115/154 | 06/00→05/07 |  | UPT12P <sup>(226)</sup> |
| 2.4        | 4 | 2AZ-FE | 118/158 | 06/00→05/07 |  | UPT12P <sup>(226)</sup> |
| 2.7 VVTi   | 4 | 1AR-FE | 140/188 | 05/07→      |  | UPT14P <sup>(226)</sup> |
| 3.0        | 6 | 1MZ-FE | 150/201 | 10/03→05/07 |  | UPT12P <sup>(226)</sup> |
| 3.0        | 6 | 1MZ-FE | 164/220 | 06/00→05/07 |  | UPT12P <sup>(226)</sup> |
| 3.3        | 6 | 3MZ-FE | 171/229 | 10/03→05/07 |  | UPT12P <sup>(226)</sup> |
| 3.3 Hybrid | 6 | 3MZ-FE | 200/268 | 03/05→05/07 |  | UPT12P <sup>(226)</sup> |
| 3.5        | 6 | 2GR-FE | 201/270 | 05/07→      |  | UPT14P <sup>(226)</sup> |

**LAND CRUISER**

|                  |   |              |         |             |                                 |                         |
|------------------|---|--------------|---------|-------------|---------------------------------|-------------------------|
| 2.7              | 4 | 2TR-FE       | 120/161 | 11/03→02/10 | Z184 <sup>(166)</sup>           | UPT5 <sup>(226)</sup>   |
| 2.7              | 4 | 3RZ-FE       | 112/150 | 09/02→08/04 | Z129 <sup>(131)(166)(168)</sup> | UPT2 <sup>(226)</sup>   |
|                  |   |              |         |             | Z150 <sup>(166)(167)</sup>      |                         |
| 3.0 D-4D         | 4 | 1KD-FTV      | 120/161 | 01/03→07/09 | GN068                           |                         |
| 3.0 D-4D         | 4 | 1KD-FTV      | 122/164 | 08/04→07/09 | GN068                           |                         |
| 3.0 D-4D         | 4 | 1KD-FTV      | 127/170 | 09/02→07/09 | GN068                           |                         |
| 3.0 D-4D, 3.0 TD | 4 | 1KZ-T;1KZ-TE | 92/123  | 05/93→07/09 | GN110 <sup>(10)</sup>           |                         |
| 3.4              | 6 | 5VZ-FE       | 136/182 | 09/02→08/04 |                                 | UPT2 <sup>(226)</sup>   |
| 4.0              | 6 | 1GR-FE       | 179/240 | 09/02→08/04 | Z273 <sup>(166)</sup>           | UPT5 <sup>(226)</sup>   |
| 4.0              | 6 | 1GR-FE       | 183/245 | 01/03→07/09 | Z184 <sup>(166)</sup>           | UPT5 <sup>(226)</sup>   |
| 4.5 EFi          | 6 | 1FZ-FE       | 158/212 | 11/92→11/99 | Z154 <sup>(166)</sup>           |                         |
| 4.6 V8           | 8 | 1UR-FE       | 227/304 | 09/10→      |                                 | UPT14P <sup>(226)</sup> |
| 5.7 V8           | 8 | 3UR-FE       | 268/359 | 09/11→      |                                 | UPT14P <sup>(226)</sup> |
| 5.7 V8           | 8 | 3UR-FE       | 284/381 | 08/07→      |                                 | UPT14P <sup>(226)</sup> |

**LAND CRUISER Hardtop**

|        |   |       |        |             |                       |  |
|--------|---|-------|--------|-------------|-----------------------|--|
| 3.0 TD | 4 | 1KZ-T | 92/123 | 05/93→05/96 | GN110 <sup>(10)</sup> |  |
|--------|---|-------|--------|-------------|-----------------------|--|

**LAND CRUISER 80**

|         |   |        |         |             |                                     |                       |
|---------|---|--------|---------|-------------|-------------------------------------|-----------------------|
| 4.2 TD  | 6 | 1HD-T  | 118/158 | 10/92→12/97 | GN043 <sup>(10)</sup>               |                       |
| 4.5     | 6 | 1FZ-FE | 215/288 | 08/92→01/98 | Z154 <sup>(166)</sup>               | UPT2 <sup>(226)</sup> |
| 4.5 24V | 6 | 1FZ-FE | 151/202 | 08/92→12/97 | Z151 <sup>(13)(131)(166)(169)</sup> | UPT2 <sup>(226)</sup> |
|         |   |        |         |             | Z154 <sup>(166)</sup>               |                       |
|         |   |        |         |             | Z249 <sup>(11)(166)(167)</sup>      |                       |

**LAND CRUISER 90**

|           |   |         |         |             |                                     |                         |
|-----------|---|---------|---------|-------------|-------------------------------------|-------------------------|
| 2.7       | 4 | 3RZ-FE  | 110/148 | 04/95→07/02 | Z150 <sup>(166)(167)</sup>          | UPT2 <sup>(226)</sup>   |
| 3.0 D-4D  | 4 | 1KD-FTV | 120/161 | 10/00→      | GN068                               |                         |
| 3.0 D-4D  | 4 | 1KD-FTV | 125/168 | 02/00→      | GN068                               |                         |
| 3.0 TD    | 4 | 1KZ-TE  | 92/123  | 04/96→      | GN110 <sup>(10)</sup>               |                         |
| 3.0 TD    | 4 | 1KZ-TE  | 103/138 | 04/95→07/00 | GN110 <sup>(10)</sup>               |                         |
| 3.4 i 24V | 6 | 5VZ-FE  | 131/176 | 04/96→      | Z158 <sup>(13)(131)(166)(168)</sup> | UPT2 <sup>(226)</sup>   |
|           |   |         |         |             | Z208 <sup>(166)(167)</sup>          |                         |
| 4.7       | 8 | 2UZ-FE  | 175/235 | 08/02→      |                                     | UPT12P <sup>(226)</sup> |

**LAND CRUISER 100**

|     |   |        |         |             |                               |                         |
|-----|---|--------|---------|-------------|-------------------------------|-------------------------|
| 4.5 | 6 | 1FZ-FE | 173/232 | 03/98→08/07 | Z208 <sup>(166)</sup>         |                         |
| 4.7 | 8 | 2UZ-FE | 173/232 | 01/98→08/07 | Z221 <sup>(166)(167)</sup>    | UPT12P <sup>(226)</sup> |
|     |   |        |         |             | Z30 <sup>(13)(131)(168)</sup> |                         |



kW/BHP

ULTRAPLUS  
TITAN

## ... TOYOTA



## ... LAND CRUISER 100

|     |   |        |         |             |  |                         |
|-----|---|--------|---------|-------------|--|-------------------------|
| 4.7 | 8 | 2UZ-FE | 175/235 | 02/02→08/07 | Z221 <sup>(166)</sup> [167]<br>Z30 <sup>(131)</sup> [131][168] | UPT12P <sup>(226)</sup> |
|-----|---|--------|---------|-------------|--|-------------------------|

## LAND CRUISER 150

|                  |   |         |         |        |       |                         |
|------------------|---|---------|---------|--------|-------|-------------------------|
| 2.7              | 4 | 2TR-FE  | 120/161 | 01/10→ |       | UPT5 <sup>(226)</sup>   |
| 3.0 D-4D         | 4 | 1KD-FTV | 127/170 | 03/10→ | GN068 |                         |
| 3.0 D-4D         | 4 | 1KD-FTV | 140/188 | 01/10→ | GN068 |                         |
| 3.0 TDi          | 4 | 1KD-FTV | 120/161 | 01/10→ | GN068 |                         |
| 4.0 V6 Dual VVTi | 6 | 1GR-FE  | 205/275 | 01/10→ |       | UPT14P <sup>(226)</sup> |
| 4.0 V6 VVTi      | 6 | 1GR-FE  | 183/245 | 01/10→ |       | UPT14P <sup>(226)</sup> |
| 4.0 V6 VVTi      | 6 | 1GR-FE  | 203/272 | 01/10→ |       | UPT14P <sup>(226)</sup> |
| 4.0 V6 VVT-i     | 6 | 1GR-FE  | 207/278 | 01/10→ |       | UPT14P <sup>(226)</sup> |

## LAND CRUISER 200

|          |   |         |         |        |  |                         |
|----------|---|---------|---------|--------|--|-------------------------|
| 4.5 D-4D | 8 | 1VD-FTV | 195/261 | 01/08→ | GN108 <sup>(10)</sup>  |                         |
| 4.5 D4-D | 8 | 1VD-FTV | 173/232 | 08/07→ | GN108 <sup>(10)</sup>  |                         |
| 4.5 D4-D | 8 | 1VD-FTV | 200/268 | 01/12→ | GN108 <sup>(10)</sup>  |                         |
| 4.5 D V8 | 8 | 1VD-FTV | 210/282 | 01/08→ | GN108 <sup>(10)</sup>  |                         |
| 4.6 V8   | 8 | 1UR-FE  | 234/314 | 01/12→ |  | UPT14P <sup>(226)</sup> |
| 4.7 V8   | 8 | 2UZ-FE  | 202/271 | 08/07→ |  | UPT12P <sup>(226)</sup> |
| 4.7 V8   | 8 | 2UZ-FE  | 212/284 | 01/08→ | Z30 <sup>(131)</sup> [131][168]<br>Z313 <sup>(166)</sup> [167] | UPT12P <sup>(226)</sup> |

## MAJESTA

|     |   |        |         |             |  |                         |
|-----|---|--------|---------|-------------|--|-------------------------|
| 4.0 | 8 | 1UZ-FE | 206/276 | 09/99→08/03 |  | UPT12P <sup>(226)</sup> |
|-----|---|--------|---------|-------------|--|-------------------------|

## MATRIX

|          |   |        |        |             |                       |                       |
|----------|---|--------|--------|-------------|-----------------------|-----------------------|
| 1.8 VVTi | 4 | 1ZZ-FE | 91/122 | 09/01→02/04 | Z154 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |
| 1.8 VVTi | 4 | 1ZZ-FE | 96/129 | 09/01→02/04 | Z154 <sup>(166)</sup> |                       |

## MR 2 III

|              |   |        |         |             |   |                       |
|--------------|---|--------|---------|-------------|---|-----------------------|
| 1.8 16V VT-i | 4 | 1ZZ-FE | 103/138 | 10/99→06/07 | Z151 <sup>(131)</sup> [131][166][169]<br>Z154 <sup>(166)</sup><br>Z249 <sup>(11)</sup> [166][167] | UPT2 <sup>(226)</sup> |
|--------------|---|--------|---------|-------------|---|-----------------------|

## NADIA

|        |   |        |         |             |                       |                       |
|--------|---|--------|---------|-------------|-----------------------|-----------------------|
| 2.0    | 4 | 3S-FE  | 100/134 | 04/98→08/03 |                       | UPT2 <sup>(226)</sup> |
| 2.0    | 4 | 3S-FSE | 107/143 | 04/98→08/03 | Z176 <sup>(166)</sup> | UPT3 <sup>(226)</sup> |
| 2.2 TD | 4 | 3C-TE  | 66/89   | 04/98→08/03 | GN110 <sup>(10)</sup> |                       |

## NOAH/VOXY

|     |   |         |         |             |  |                         |
|-----|---|---------|---------|-------------|--|-------------------------|
| 2.0 | 4 | 1AZ-FSE | 112/150 | 12/01→06/07 |  | UPT12P <sup>(226)</sup> |
|-----|---|---------|---------|-------------|--|-------------------------|

## OPA

|     |   |         |         |             |                       |                         |
|-----|---|---------|---------|-------------|-----------------------|-------------------------|
| 1.8 | 4 | 1ZZ-FE  | 92/123  | 04/00→08/03 | Z154 <sup>(166)</sup> |                         |
| 1.8 | 4 | 1ZZ-FE  | 100/134 | 04/00→08/03 | Z154 <sup>(166)</sup> | UPT2 <sup>(226)</sup>   |
| 2.0 | 4 | 1AZ-FSE | 112/150 | 08/00→04/05 |                       | UPT12P <sup>(226)</sup> |

## PASEO Convertible

|     |   |       |        |             |  |                       |
|-----|---|-------|--------|-------------|--|-----------------------|
| 1.5 | 4 | 5E-FE | 66/89  | 10/96→01/98 |  | UPT2 <sup>(226)</sup> |
| 1.5 | 4 | 5E-FE | 81/109 | 10/97→01/98 |  | UPT2 <sup>(226)</sup> |

## PASEO Coupe

|         |   |       |        |             |  |                       |
|---------|---|-------|--------|-------------|--|-----------------------|
| 1.3     | 4 | 4E-FE | 65/87  | 08/95→06/99 |  | UPT2 <sup>(226)</sup> |
| 1.5     | 4 | 5E-FE | 74/99  | 04/91→08/95 |  | UPT2 <sup>(226)</sup> |
| 1.5     | 4 | 5E-FE | 81/109 | 08/95→06/99 |  | UPT2 <sup>(226)</sup> |
| 1.5     | 4 | 5E-FE | 85/114 | 08/95→07/99 |  | UPT2 <sup>(226)</sup> |
| 1.5 16V | 4 | 5E-FE | 66/89  | 08/95→07/99 |  | UPT2 <sup>(226)</sup> |

## PASSO

|     |   |        |       |             |  |                       |
|-----|---|--------|-------|-------------|--|-----------------------|
| 1.0 | 3 | 1KR-FE | 51/68 | 06/05→01/10 |  | UPT5 <sup>(226)</sup> |
|-----|---|--------|-------|-------------|--|-----------------------|



kW/BHP

ULTRAPLUS  
TITAN**... TOYOTA****... PASSO**

|     |   |       |        |             |  |  |                     |
|-----|---|-------|--------|-------------|--|--|---------------------|
| 1.3 | 4 | K3-VE | 77/103 | 06/05→12/07 |  |  | <b>UPT12P</b> (226) |
|-----|---|-------|--------|-------------|--|--|---------------------|

**PASSO SETTE**

|     |   |        |        |        |  |  |                     |
|-----|---|--------|--------|--------|--|--|---------------------|
| 1.5 | 4 | 3S2-VE | 80/107 | 12/08→ |  |  | <b>UPT10P</b> (226) |
|-----|---|--------|--------|--------|--|--|---------------------|

**PICNIC**

|     |   |       |        |             |                   |  |                   |
|-----|---|-------|--------|-------------|-------------------|--|-------------------|
| 2.0 | 4 | 3S-FE | 90/121 | 01/01→12/01 | <b>Z157</b> (166) |  | <b>UPT2</b> (226) |
|-----|---|-------|--------|-------------|-------------------|--|-------------------|

|     |   |       |         |             |  |  |                   |
|-----|---|-------|---------|-------------|--|--|-------------------|
| 2.0 | 4 | 3S-FE | 100/134 | 05/96→04/01 |  |  | <b>UPT2</b> (226) |
|-----|---|-------|---------|-------------|--|--|-------------------|

|         |   |       |        |             |                        |  |                   |
|---------|---|-------|--------|-------------|------------------------|--|-------------------|
| 2.0 16V | 4 | 3S-FE | 94/126 | 05/96→12/01 | <b>Z157</b> (166)(167) |  | <b>UPT2</b> (226) |
|---------|---|-------|--------|-------------|------------------------|--|-------------------|

|       |   |       |       |             |                   |  |  |
|-------|---|-------|-------|-------------|-------------------|--|--|
| 2.2 D | 4 | 3C-TE | 66/89 | 08/97→12/01 | <b>GN110</b> (10) |  |  |
|-------|---|-------|-------|-------------|-------------------|--|--|

**PLATZ**

|          |   |        |       |             |                   |  |                   |
|----------|---|--------|-------|-------------|-------------------|--|-------------------|
| 1.0 VVTi | 4 | 1S2-FE | 50/67 | 04/99→08/05 | <b>Z154</b> (166) |  | <b>UPT2</b> (226) |
|----------|---|--------|-------|-------------|-------------------|--|-------------------|

|          |   |        |       |             |                   |  |                   |
|----------|---|--------|-------|-------------|-------------------|--|-------------------|
| 1.3 VVTi | 4 | 2NZ-FE | 63/84 | 09/02→08/05 | <b>Z154</b> (166) |  | <b>UPT2</b> (226) |
|----------|---|--------|-------|-------------|-------------------|--|-------------------|

|          |   |        |        |             |                   |  |                   |
|----------|---|--------|--------|-------------|-------------------|--|-------------------|
| 1.5 VVTi | 4 | 1NZ-FE | 78/105 | 04/99→08/05 | <b>Z154</b> (166) |  | <b>UPT2</b> (226) |
|----------|---|--------|--------|-------------|-------------------|--|-------------------|

**PORTE**

|          |   |        |       |             |                   |  |                   |
|----------|---|--------|-------|-------------|-------------------|--|-------------------|
| 1.3 VVTi | 4 | 2NZ-FE | 64/86 | 07/04→07/12 | <b>Z154</b> (166) |  | <b>UPT2</b> (226) |
|----------|---|--------|-------|-------------|-------------------|--|-------------------|

|     |   |        |        |             |  |  |                     |
|-----|---|--------|--------|-------------|--|--|---------------------|
| 1.5 | 4 | 1NZ-FE | 77/103 | 07/04→07/12 |  |  | <b>UPT12P</b> (226) |
|-----|---|--------|--------|-------------|--|--|---------------------|

|          |   |        |        |             |                   |  |                   |
|----------|---|--------|--------|-------------|-------------------|--|-------------------|
| 1.5 VVTi | 4 | 1NZ-FE | 81/109 | 07/04→07/12 | <b>Z154</b> (166) |  | <b>UPT2</b> (226) |
|----------|---|--------|--------|-------------|-------------------|--|-------------------|

**PORTE II**

|     |   |        |        |        |  |  |                     |
|-----|---|--------|--------|--------|--|--|---------------------|
| 1.5 | 4 | 1NZ-FE | 76/102 | 08/12→ |  |  | <b>UPT14P</b> (226) |
|-----|---|--------|--------|--------|--|--|---------------------|

|     |   |        |        |        |  |  |                     |
|-----|---|--------|--------|--------|--|--|---------------------|
| 1.5 | 4 | 1NZ-FE | 80/107 | 08/12→ |  |  | <b>UPT14P</b> (226) |
|-----|---|--------|--------|--------|--|--|---------------------|

**PREMIO**

|     |   |        |        |        |  |  |                     |
|-----|---|--------|--------|--------|--|--|---------------------|
| 1.5 | 4 | 1NZ-FE | 81/109 | 07/07→ |  |  | <b>UPT14P</b> (226) |
|-----|---|--------|--------|--------|--|--|---------------------|

**PREVIA**

|     |   |       |        |             |  |  |                   |
|-----|---|-------|--------|-------------|--|--|-------------------|
| 2.0 | 4 | 3S-FE | 94/126 | 10/00→08/03 |  |  | <b>UPT2</b> (226) |
|-----|---|-------|--------|-------------|--|--|-------------------|

|          |   |         |        |             |                   |  |  |
|----------|---|---------|--------|-------------|-------------------|--|--|
| 2.0 D-4D | 4 | 1CD-FTV | 85/114 | 03/01→01/06 | <b>GN065</b> (10) |  |  |
|----------|---|---------|--------|-------------|-------------------|--|--|

|     |   |        |         |             |                        |  |                     |
|-----|---|--------|---------|-------------|------------------------|--|---------------------|
| 2.4 | 4 | 2AZ-FE | 115/154 | 08/00→01/06 | <b>Z221</b> (166)(167) |  | <b>UPT12P</b> (226) |
|-----|---|--------|---------|-------------|------------------------|--|---------------------|

|     |   |        |         |             |                           |  |  |
|-----|---|--------|---------|-------------|---------------------------|--|--|
| 2.4 | 4 | 2AZ-FE | 125/168 | 10/05→01/06 | <b>Z30</b> (13)(131)(168) |  |  |
|-----|---|--------|---------|-------------|---------------------------|--|--|

|     |   |        |         |             |  |  |                     |
|-----|---|--------|---------|-------------|--|--|---------------------|
| 2.4 | 4 | 2AZ-FE | 125/168 | 10/05→01/06 |  |  | <b>UPT12P</b> (226) |
|-----|---|--------|---------|-------------|--|--|---------------------|

|          |   |        |         |             |  |  |                     |
|----------|---|--------|---------|-------------|--|--|---------------------|
| 3.0 VVTi | 6 | 1MZ-FE | 162/217 | 02/00→12/05 |  |  | <b>UPT12P</b> (226) |
|----------|---|--------|---------|-------------|--|--|---------------------|

|     |   |        |         |             |  |  |                     |
|-----|---|--------|---------|-------------|--|--|---------------------|
| 3.5 | 6 | 2GR-FE | 206/276 | 02/00→01/06 |  |  | <b>UPT14P</b> (226) |
|-----|---|--------|---------|-------------|--|--|---------------------|

**PREVIA III**

|     |   |        |         |        |  |  |                     |
|-----|---|--------|---------|--------|--|--|---------------------|
| 2.4 | 4 | 2AZ-FE | 125/168 | 10/05→ |  |  | <b>UPT12P</b> (226) |
|-----|---|--------|---------|--------|--|--|---------------------|

|     |   |        |         |        |  |  |                     |
|-----|---|--------|---------|--------|--|--|---------------------|
| 3.5 | 6 | 2GR-FE | 206/276 | 01/06→ |  |  | <b>UPT14P</b> (226) |
|-----|---|--------|---------|--------|--|--|---------------------|

**PRIUS Hatchback**

|     |   |         |       |             |  |  |                     |
|-----|---|---------|-------|-------------|--|--|---------------------|
| 1.5 | 4 | 1NZ-FXE | 57/76 | 08/03→03/09 |  |  | <b>UPT12P</b> (226) |
|-----|---|---------|-------|-------------|--|--|---------------------|

**PRIUS Saloon**

|            |   |         |       |             |  |  |                     |
|------------|---|---------|-------|-------------|--|--|---------------------|
| 1.5 Hybrid | 4 | 1NZ-FXE | 53/71 | 05/00→01/04 |  |  | <b>UPT12P</b> (226) |
|------------|---|---------|-------|-------------|--|--|---------------------|

**PRIUS C**

|            |   |         |       |        |  |  |                     |
|------------|---|---------|-------|--------|--|--|---------------------|
| 1.5 Hybrid | 4 | 1NZ-FXE | 54/72 | 02/12→ |  |  | <b>UPT14P</b> (226) |
|------------|---|---------|-------|--------|--|--|---------------------|

**PROBOX/SUCCEED**

|          |   |        |       |        |                   |  |  |
|----------|---|--------|-------|--------|-------------------|--|--|
| 1.3 VVTi | 4 | 2NZ-FE | 64/86 | 07/02→ | <b>Z154</b> (166) |  |  |
|----------|---|--------|-------|--------|-------------------|--|--|

|          |   |        |       |        |                   |  |  |
|----------|---|--------|-------|--------|-------------------|--|--|
| 1.4 D-4D | 4 | 1ND-TV | 55/74 | 07/02→ | <b>GN042</b> (10) |  |  |
|----------|---|--------|-------|--------|-------------------|--|--|

|          |   |        |        |        |                   |  |  |
|----------|---|--------|--------|--------|-------------------|--|--|
| 1.5 VVTi | 4 | 1NZ-FE | 77/103 | 07/02→ | <b>Z154</b> (166) |  |  |
|----------|---|--------|--------|--------|-------------------|--|--|

|          |   |        |        |        |                   |  |                   |
|----------|---|--------|--------|--------|-------------------|--|-------------------|
| 1.5 VVTi | 4 | 1NZ-FE | 80/107 | 07/02→ | <b>Z154</b> (166) |  | <b>UPT2</b> (226) |
|----------|---|--------|--------|--------|-------------------|--|-------------------|

|                 |   |         |       |        |                   |  |                     |
|-----------------|---|---------|-------|--------|-------------------|--|---------------------|
| 1.5 VVTi Hybrid | 4 | 1NZ-FXE | 68/91 | 07/02→ | <b>Z240</b> (166) |  | <b>UPT12P</b> (226) |
|-----------------|---|---------|-------|--------|-------------------|--|---------------------|

**PROGRES**

|     |   |         |         |             |  |  |                     |
|-----|---|---------|---------|-------------|--|--|---------------------|
| 2.5 | 6 | 1JZ-FSE | 147/197 | 10/97→06/07 |  |  | <b>UPT12P</b> (226) |
|-----|---|---------|---------|-------------|--|--|---------------------|

|     |   |         |         |             |  |  |                     |
|-----|---|---------|---------|-------------|--|--|---------------------|
| 3.0 | 6 | 2JZ-FSE | 162/217 | 10/97→06/07 |  |  | <b>UPT12P</b> (226) |
|-----|---|---------|---------|-------------|--|--|---------------------|



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TITAN

## ... TOYOTA



## RACTIS

|          |   |        |        |             |            |              |
|----------|---|--------|--------|-------------|------------|--------------|
| 1.3      | 4 | 2S2-FE | 64/86  | 09/05→08/10 | Z154 [166] |              |
| 1.5 VVTi | 4 | 1N2-FE | 76/102 | 09/05→08/10 |            | UPT14P [226] |
| 1.5 VVTi | 4 | 1N2-FE | 80/107 | 09/05→08/10 |            | UPT14P [226] |

## RAUM MPV

|     |   |        |        |             |            |            |
|-----|---|--------|--------|-------------|------------|------------|
| 1.5 | 4 | 1N2-FE | 77/103 | 05/03→      | Z154 [166] | UPT2 [226] |
| 1.5 | 4 | 1N2-FE | 80/107 | 05/03→      | Z154 [166] |            |
| 1.5 | 4 | 5E-FE  | 66/89  | 05/97→03/03 |            | UPT2 [226] |
| 1.5 | 4 | 5E-FE  | 67/90  | 08/97→04/03 |            | UPT2 [226] |
| 1.5 | 4 | 5E-FE  | 69/93  | 08/97→04/03 |            | UPT2 [226] |

## RAV 4 I

|     |   |       |         |             |                 |              |
|-----|---|-------|---------|-------------|-----------------|--------------|
| 2.0 | 4 | 3S-FE | 95/127  | 06/94→06/00 | Z157 [166][167] | UPT2 [226]   |
| 2.0 | 4 | 3S-FE | 99/133  | 01/94→09/99 |                 | UPT2 [226]   |
| 2.0 | 4 | 3S-GE | 121/162 | 01/94→09/99 |                 | UPT12P [226] |

## RAV 4 I Cabrio

|         |   |       |        |             |                 |            |
|---------|---|-------|--------|-------------|-----------------|------------|
| 2.0 16V | 4 | 3S-FE | 94/126 | 12/97→06/00 | Z157 [166][167] | UPT2 [226] |
|---------|---|-------|--------|-------------|-----------------|------------|

## RAV 4 II

|          |   |         |         |             |  |              |
|----------|---|---------|---------|-------------|--|--------------|
| 1.8 VVTi | 4 | 1ZZ-FE  | 92/123  | 08/00→11/05 | Z151 [131][131][166][169]<br>Z154 [166]<br>Z249 [11][166][167] | UPT2 [226]   |
| 2.0 D-4D | 4 | 1CD-FTV | 85/114  | 09/01→11/05 | GN065 [10]   |              |
| 2.0 VVTi | 4 | 1AZ-FE  | 110/148 | 06/00→11/05 | Z280 [166][167][171]   | UPT12P [226] |
| 2.4 VVTi | 4 | 2AZ-FE  | 112/150 | 08/03→11/05 |  | UPT12P [226] |

## RAV 4 III

|           |   |          |         |        |  |              |
|-----------|---|----------|---------|--------|--|--------------|
| 2.0 VVT-i | 4 | 1AZ-FE   | 112/150 | 03/06→ | Z221 [166][167]<br>Z30 [131][131][168] | UPT12P [226] |
| 2.2 D-4D  | 4 | 2AD-FHV  | 110/148 | 12/08→ | GN108 [10]                             |              |
| 2.2 D-4D  | 4 | 2AD-FTV  | 100/134 | 03/06→ | GN108 [10]                             |              |
| 2.2 D-CAT | 4 | 2AD-FHV  | 130/174 | 03/06→ | GN108 [10]                             |              |
| 2.4 VVTi  | 4 | 2AZ-FE   | 125/168 | 11/05→ | Z221 [166][167]<br>Z30 [131][131][168] | UPT12P [226] |
| 2.4 VVTi  | 4 | ACA33/38 | 125/168 | 11/05→ | Z313 [166]<br>→11/12                   |              |
| 3.5       | 6 | 2GR-FE   | 206/276 | 08/07→ |  | UPT14P [226] |
| 3.5 VVTi  | 6 | 2GR-FE   | 201/270 | 11/05→ |  | UPT14P [226] |

## RAV 4 IV

|           |   |                 |         |        |            |              |
|-----------|---|-----------------|---------|--------|------------|--------------|
| 2.2 D4-D  | 4 | 2AD-FHV;2AD-FTV | 110/148 | 12/12→ | GN108 [10] |              |
| 2.5 VVT-i | 4 | 2AR-FE          | 132/177 | 12/12→ |            | UPT14P [226] |

## RUSH Closed Off-Road Vehicle

|     |   |        |        |        |  |              |
|-----|---|--------|--------|--------|--|--------------|
| 1.5 | 4 | 3S2-VE | 80/107 | 03/06→ |  | UPT10P [226] |
|-----|---|--------|--------|--------|--|--------------|

## SCEPTER Coupe

|     |   |       |         |             |  |            |
|-----|---|-------|---------|-------------|--|------------|
| 2.2 | 4 | 5S-FE | 100/134 | 10/93→06/96 |  | UPT2 [226] |
|-----|---|-------|---------|-------------|--|------------|

## SCEPTER Estate

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 2.0 | 4 | 3S-FE  | 88/118  | 11/92→09/96 |  | UPT2 [226]   |
| 2.2 | 4 | 5S-FE  | 100/134 | 11/92→09/96 |  | UPT2 [226]   |
| 2.5 | 6 | 4VZ-FE | 129/173 | 11/94→09/96 |  | UPT12P [226] |

## SCEPTER Saloon

|     |   |       |         |             |  |            |
|-----|---|-------|---------|-------------|--|------------|
| 2.0 | 4 | 3S-FE | 88/118  | 11/92→09/96 |  | UPT2 [226] |
| 2.2 | 4 | 5S-FE | 100/134 | 11/92→09/96 |  | UPT2 [226] |



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|     |   |        |         |             |  |                         |
|-----|---|--------|---------|-------------|--|-------------------------|
| 4.7 | 8 | 2UZ-FE | 175/235 | 05/00→11/07 | Z155 <sup>(166)</sup><br>→07/02<br>Z313 <sup>(166)</sup><br>09/04→ | UPT12P <sup>(226)</sup> |
| 4.7 | 8 | 2UZ-FE | 204/274 | 05/00→11/07 |  | UPT12P <sup>(226)</sup> |
| 4.7 | 8 | 2UZ-FE | 206/276 | 11/07→      |  | UPT12P <sup>(226)</sup> |
| 5.7 | 8 | 3UR-FE | 284/381 | 11/07→      |  | UPT14P <sup>(226)</sup> |

**SIENNA**

|          |   |        |         |             |  |                         |
|----------|---|--------|---------|-------------|--|-------------------------|
| 3.0      | 6 | 1MZ-FE | 143/192 | 05/97→04/03 |  | UPT2 <sup>(226)</sup>   |
| 3.0      | 6 | 1MZ-FE | 154/207 | 05/97→04/03 |  | UPT2 <sup>(226)</sup>   |
| 3.3      | 6 | 3MZ-FE | 169/227 | 05/03→11/09 |  | UPT12P <sup>(226)</sup> |
| 3.5 VVTi | 6 | 2GR-FE | 198/266 | 02/10→      |  | UPT14P <sup>(226)</sup> |

**SIENTA**

|     |   |        |        |        |                       |                       |
|-----|---|--------|--------|--------|-----------------------|-----------------------|
| 1.5 | 4 | 1NZ-FE | 77/103 | 05/03→ | Z154 <sup>(166)</sup> |                       |
| 1.5 | 4 | 1NZ-FE | 81/109 | 05/03→ | Z154 <sup>(166)</sup> | UPT2 <sup>(226)</sup> |

**SOARER Coupe**

|     |   |        |         |             |  |                         |
|-----|---|--------|---------|-------------|--|-------------------------|
| 4.0 | 8 | 1UZ-FE | 191/256 | 05/92→09/00 |  | UPT12P <sup>(226)</sup> |
|-----|---|--------|---------|-------------|--|-------------------------|

**SOLUNA VIOS**

|          |   |       |       |        |  |                       |
|----------|---|-------|-------|--------|--|-----------------------|
| 1.3 VVTi | 4 | 8A-FE | 64/86 | 07/02→ |  | UPT2 <sup>(226)</sup> |
| 1.5      | 4 |       | 68/91 | 07/02→ |  | UPT2 <sup>(226)</sup> |

**SPADE**

|     |   |        |        |        |  |                         |
|-----|---|--------|--------|--------|--|-------------------------|
| 1.5 | 4 | 1NZ-FE | 76/102 | 08/12→ |  | UPT14P <sup>(226)</sup> |
| 1.5 | 4 | 1NZ-FE | 80/107 | 08/12→ |  | UPT14P <sup>(226)</sup> |

**SPRINTER Hatchback**

|       |   |       |        |             |                       |                         |
|-------|---|-------|--------|-------------|-----------------------|-------------------------|
| 1.3   | 4 | 4E-FE | 65/87  | 06/92→11/00 |                       | UPT2 <sup>(226)</sup>   |
| 1.6   | 4 | 4A-FE | 81/109 | 06/92→04/97 |                       | UPT2 <sup>(226)</sup>   |
| 1.8   | 4 | 4S-FE | 92/123 | 04/95→11/02 |                       | UPT12P <sup>(226)</sup> |
| 1.8   | 4 | 7A-FE | 81/109 | 11/92→04/97 |                       | UPT12P <sup>(226)</sup> |
| 2.0 D | 4 | 2C    | 54/72  | 04/95→11/00 | GN043 <sup>(10)</sup> |                         |

**SPRINTER Saloon**

|        |   |       |        |             |                       |                         |
|--------|---|-------|--------|-------------|-----------------------|-------------------------|
| 1.6    | 4 | 4A-FE | 81/109 | 06/92→04/97 |                       | UPT2 <sup>(226)</sup>   |
| 1.8    | 4 | 4S-FE | 92/123 | 04/95→11/02 |                       | UPT12P <sup>(226)</sup> |
| 1.8    | 4 | 7A-FE | 81/109 | 11/92→04/97 |                       | UPT12P <sup>(226)</sup> |
| 2.0 D  | 4 | 2C    | 54/72  | 04/95→11/00 | GN043 <sup>(10)</sup> |                         |
| 2.2 TD | 4 | 3C-TE | 66/89  | 04/95→11/02 | GN110 <sup>(10)</sup> |                         |

**SPRINTER CARIB**

|     |   |       |        |             |  |                         |
|-----|---|-------|--------|-------------|--|-------------------------|
| 1.3 | 4 | 4E-FE | 65/87  | 06/92→04/97 |  | UPT2 <sup>(226)</sup>   |
| 1.6 | 4 | 4A-FE | 81/109 | 08/95→10/01 |  | UPT2 <sup>(226)</sup>   |
| 1.8 | 4 | 4S-FE | 92/123 | 04/95→11/02 |  | UPT12P <sup>(226)</sup> |
| 1.8 | 4 | 7A-FE | 81/109 | 11/92→04/97 |  | UPT12P <sup>(226)</sup> |
| 1.8 | 4 | 7A-FE | 85/114 | 08/95→10/01 |  | UPT12P <sup>(226)</sup> |

**STARLET**

|     |   |       |       |             |                            |                       |
|-----|---|-------|-------|-------------|----------------------------|-----------------------|
| 1.3 | 4 | 4E-FE | 55/74 | 11/95→10/99 | Z156 <sup>(166)(167)</sup> | UPT2 <sup>(226)</sup> |
|-----|---|-------|-------|-------------|----------------------------|-----------------------|

**SUPRA**

|                |   |         |         |             |   |                         |
|----------------|---|---------|---------|-------------|---|-------------------------|
| 3.0 i Bi-Turbo | 6 | 2JZ-GTE | 243/326 | 05/93→08/02 | Z284 <sup>(166)(167)</sup><br>Z30 <sup>(13)(131)(168)</sup> | UPT12P <sup>(226)</sup> |
|----------------|---|---------|---------|-------------|---|-------------------------|

**TERCEL Hatchback**

|     |   |       |       |             |  |                       |
|-----|---|-------|-------|-------------|--|-----------------------|
| 1.3 | 4 | 4E-FE | 65/87 | 05/92→10/94 |  | UPT2 <sup>(226)</sup> |
| 1.5 | 4 | 5E-FE | 70/94 | 11/94→09/99 |  | UPT2 <sup>(226)</sup> |



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|     |   |       |       |             |  |            |
|-----|---|-------|-------|-------------|--|------------|
| 1.3 | 4 | 4E-FE | 65/87 | 11/94→09/99 |  | UPT2 (226) |
|-----|---|-------|-------|-------------|--|------------|

**TUNDRA Pickup**

|     |   |        |         |             |  |            |
|-----|---|--------|---------|-------------|--|------------|
| 4.0 | 6 | 1GR-FE | 180/241 | 05/03→11/06 |  | UPT5 (226) |
|-----|---|--------|---------|-------------|--|------------|

|     |   |        |         |        |  |              |
|-----|---|--------|---------|--------|--|--------------|
| 5.7 | 8 | 3UR-FE | 284/381 | 01/07→ |  | UPT14P (226) |
|-----|---|--------|---------|--------|--|--------------|

**URBAN CRUISER**

|          |   |        |       |        |            |  |
|----------|---|--------|-------|--------|------------|--|
| 1.4 D-4D | 4 | 1ND-TV | 66/89 | 04/09→ | GN042 (10) |  |
|----------|---|--------|-------|--------|------------|--|

|          |   |        |        |        |            |            |
|----------|---|--------|--------|--------|------------|------------|
| 1.5 VVTi | 4 | 1NZ-FE | 76/102 | 04/09→ | Z154 (166) | UPT2 (226) |
|----------|---|--------|--------|--------|------------|------------|

|          |   |        |        |        |            |  |
|----------|---|--------|--------|--------|------------|--|
| 1.5 VVTi | 4 | 1NZ-FE | 80/107 | 07/07→ | Z154 (166) |  |
|----------|---|--------|--------|--------|------------|--|

**VENZA**

|     |   |        |         |        |  |              |
|-----|---|--------|---------|--------|--|--------------|
| 2.7 | 4 | 1AR-FE | 136/182 | 11/08→ |  | UPT14P (226) |
|-----|---|--------|---------|--------|--|--------------|

|     |   |        |         |        |  |              |
|-----|---|--------|---------|--------|--|--------------|
| 3.5 | 6 | 2GR-FE | 200/268 | 11/08→ |  | UPT14P (226) |
|-----|---|--------|---------|--------|--|--------------|

**VEROSSA**

|          |   |       |         |             |  |              |
|----------|---|-------|---------|-------------|--|--------------|
| 2.0 VVTi | 6 | 1G-FE | 118/158 | 10/00→11/03 |  | UPT12P (226) |
|----------|---|-------|---------|-------------|--|--------------|

|          |   |         |         |             |  |              |
|----------|---|---------|---------|-------------|--|--------------|
| 2.5 VVTi | 6 | 1JZ-FSE | 147/197 | 10/00→11/03 |  | UPT12P (226) |
|----------|---|---------|---------|-------------|--|--------------|

|          |   |         |         |             |  |              |
|----------|---|---------|---------|-------------|--|--------------|
| 2.5 VVTi | 6 | 1JZ-GTE | 206/276 | 10/00→11/03 |  | UPT12P (226) |
|----------|---|---------|---------|-------------|--|--------------|

**VERSO**

|          |   |         |        |        |            |  |
|----------|---|---------|--------|--------|------------|--|
| 2.0 D-4D | 4 | 1AD-FTV | 91/122 | 11/12→ | GN108 (10) |  |
|----------|---|---------|--------|--------|------------|--|

|          |   |         |        |        |            |  |
|----------|---|---------|--------|--------|------------|--|
| 2.0 D-4D | 4 | 1AD-FTV | 93/125 | 04/09→ | GN108 (10) |  |
|----------|---|---------|--------|--------|------------|--|

|          |   |         |         |        |            |  |
|----------|---|---------|---------|--------|------------|--|
| 2.2 D-4D | 4 | 2AD-FHV | 110/148 | 04/09→ | GN108 (10) |  |
|----------|---|---------|---------|--------|------------|--|

|           |   |         |         |        |            |  |
|-----------|---|---------|---------|--------|------------|--|
| 2.2 D-CAT | 4 | 2AD-FHV | 130/174 | 04/09→ | GN108 (10) |  |
|-----------|---|---------|---------|--------|------------|--|

**VERSO S**

|          |   |        |       |        |            |  |
|----------|---|--------|-------|--------|------------|--|
| 1.4 D4-D | 4 | 1ND-TV | 66/89 | 11/10→ | GN042 (10) |  |
|----------|---|--------|-------|--------|------------|--|

|     |   |        |        |        |  |              |
|-----|---|--------|--------|--------|--|--------------|
| 1.5 | 4 | 1NZ-FE | 76/102 | 11/10→ |  | UPT14P (226) |
|-----|---|--------|--------|--------|--|--------------|

|     |   |        |        |        |  |              |
|-----|---|--------|--------|--------|--|--------------|
| 1.5 | 4 | 1NZ-FE | 80/107 | 11/10→ |  | UPT14P (226) |
|-----|---|--------|--------|--------|--|--------------|

**VIOS**

|          |   |       |       |             |  |            |
|----------|---|-------|-------|-------------|--|------------|
| 1.3 VVTi | 4 | 8A-FE | 64/86 | 07/02→01/08 |  | UPT2 (226) |
|----------|---|-------|-------|-------------|--|------------|

|     |   |       |       |             |  |            |
|-----|---|-------|-------|-------------|--|------------|
| 1.5 | 4 | 5A-FE | 68/91 | 07/02→01/08 |  | UPT2 (226) |
|-----|---|-------|-------|-------------|--|------------|

|          |   |        |        |             |  |            |
|----------|---|--------|--------|-------------|--|------------|
| 1.5 VVTi | 4 | 1NZ-FE | 78/105 | 07/02→01/08 |  | UPT2 (226) |
|----------|---|--------|--------|-------------|--|------------|

**VIOS/YARIS Saloon**

|     |   |        |       |        |            |            |
|-----|---|--------|-------|--------|------------|------------|
| 1.0 | 3 | 1KR-FE | 52/70 | 08/07→ | Z184 (166) | UPT5 (226) |
|-----|---|--------|-------|--------|------------|------------|

|     |   |        |       |        |            |  |
|-----|---|--------|-------|--------|------------|--|
| 1.3 | 4 | 2NZ-FE | 63/84 | 10/12→ | Z153 (166) |  |
|-----|---|--------|-------|--------|------------|--|

|     |   |        |       |        |            |  |
|-----|---|--------|-------|--------|------------|--|
| 1.3 | 4 | 2NZ-FE | 64/86 | 08/07→ | Z154 (166) |  |
|-----|---|--------|-------|--------|------------|--|

|     |   |               |       |        |            |            |
|-----|---|---------------|-------|--------|------------|------------|
| 1.3 | 4 | 2NZ-FE;2SZ-FE | 64/86 | 08/07→ | Z154 (166) | UPT2 (226) |
|-----|---|---------------|-------|--------|------------|------------|

|  |  |  |  |  |                |  |
|--|--|--|--|--|----------------|--|
|  |  |  |  |  | Z249 (11)(166) |  |
|--|--|--|--|--|----------------|--|

|     |   |        |        |        |  |              |
|-----|---|--------|--------|--------|--|--------------|
| 1.5 | 4 | 1NZ-FE | 80/107 | 08/07→ |  | UPT14P (226) |
|-----|---|--------|--------|--------|--|--------------|

|     |   |        |        |        |            |  |
|-----|---|--------|--------|--------|------------|--|
| 1.5 | 4 | 1NZ-FE | 81/109 | 08/07→ | Z154 (166) |  |
|-----|---|--------|--------|--------|------------|--|

**VISTA Saloon**

|     |   |        |        |             |            |            |
|-----|---|--------|--------|-------------|------------|------------|
| 1.8 | 4 | 1ZZ-FE | 96/129 | 06/98→08/03 | Z154 (166) | UPT2 (226) |
|-----|---|--------|--------|-------------|------------|------------|

|                  |   |        |         |             |                 |  |
|------------------|---|--------|---------|-------------|-----------------|--|
| 2.0, 2.0 D4 N200 | 4 | 1AZ-FE | 112/150 | 06/98→08/03 | Z221 (166)(167) |  |
|------------------|---|--------|---------|-------------|-----------------|--|

|                  |   |                |         |             |  |              |
|------------------|---|----------------|---------|-------------|--|--------------|
| 2.0, 2.0 D4 N200 | 4 | 1AZ-FE;1AZ-FSE | 112/150 | 06/98→08/03 |  | UPT12P (226) |
|------------------|---|----------------|---------|-------------|--|--------------|

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 2.4 | 4 | 2AZ-FE | 112/150 | 06/01→08/03 |  | UPT12P (226) |
|-----|---|--------|---------|-------------|--|--------------|

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 3.3 | 6 | 3MZ-FE | 165/221 | 06/02→08/03 |  | UPT12P (226) |
|-----|---|--------|---------|-------------|--|--------------|

**WILL CYPHA**

|          |   |        |       |             |            |            |
|----------|---|--------|-------|-------------|------------|------------|
| 1.3 VVTi | 4 | 2NZ-FE | 62/83 | 05/01→07/05 | Z154 (166) | UPT2 (226) |
|----------|---|--------|-------|-------------|------------|------------|

|          |   |        |        |             |            |            |
|----------|---|--------|--------|-------------|------------|------------|
| 1.5 VVTi | 4 | 1NZ-FE | 78/105 | 05/01→07/05 | Z154 (166) | UPT2 (226) |
|----------|---|--------|--------|-------------|------------|------------|

**WILL Vi**

|     |   |        |       |             |            |  |
|-----|---|--------|-------|-------------|------------|--|
| 1.3 | 4 | 2NZ-FE | 64/86 | 01/00→12/01 | Z154 (166) |  |
|-----|---|--------|-------|-------------|------------|--|

**WILL VS**

|          |   |        |        |             |            |            |
|----------|---|--------|--------|-------------|------------|------------|
| 1.5 VVTi | 4 | 1NZ-FE | 81/109 | 03/01→04/04 | Z154 (166) | UPT2 (226) |
|----------|---|--------|--------|-------------|------------|------------|

|          |   |        |         |             |            |            |
|----------|---|--------|---------|-------------|------------|------------|
| 1.8 VVTi | 4 | 1ZZ-FE | 100/134 | 03/01→04/04 | Z154 (166) | UPT2 (226) |
|----------|---|--------|---------|-------------|------------|------------|



kW/BHP

ULTRAPLUS  
TITAN

## ... TOYOTA



## WINDOM

|            |   |        |         |             |            |              |
|------------|---|--------|---------|-------------|------------|--------------|
| 2.2        | 4 | 5S-FE  | 96/129  | 10/96→07/01 |            | UPT2 (226)   |
| 2.2 TD     | 4 | 3C-TE  | 74/99   | 10/96→07/01 | GN110 (10) |              |
| 3.0        | 6 | 1MZ-FE | 155/208 | 10/96→07/01 |            | UPT2 (226)   |
| 3.0        | 6 | 3VZ-FE | 138/185 | 07/91→09/96 |            | UPT12P (226) |
| 3.0 VVTi G | 6 | 1MZ-FE | 158/212 | 08/01→07/04 |            | UPT12P (226) |

## WISH MPV

|        |   |         |         |             |                 |              |
|--------|---|---------|---------|-------------|-----------------|--------------|
| 1.8 Hi | 4 | 1ZZ-FE  | 92/123  | 04/03→03/09 | Z154 (166)      | UPT2 (226)   |
| 1.8 Hi | 4 | 1ZZ-FE  | 97/130  | 04/03→03/09 | Z154 (166)      | UPT2 (226)   |
| 2.0 Zi | 4 | 1AZ-FSE | 114/153 | 04/03→03/09 | Z284 (166)(167) | UPT12P (226) |

## YARIS

|                |   |               |         |             |   |              |
|----------------|---|---------------|---------|-------------|---|--------------|
| 1.0            | 3 | 1KR-FE        | 51/68   | 09/11→      | Z184 (166)<br>→10/13                                      |              |
| 1.0, 1.0 GPL   | 3 | 1KR-FE        | 51/68   | 01/06→      |   | UPT5 (226)   |
| 1.0 16V        | 4 | 1SZ-FE        | 48/64   | 03/03→09/05 | Z154 (166)<br>Z157 (166)(167)                             |              |
| 1.0 16V        | 4 | 1SZ-FE        | 50/67   | 04/99→09/05 | Z154 (166)<br>Z157 (166)(167)                             | UPT2 (226)   |
| 1.0 VVT-i      | 3 | 1KR-FE        | 51/68   | 08/05→      | Z273 (166)(167)   | UPT5 (226)   |
| 1.3            | 4 | 2NZ-FE;2SZ-FE | 64/86   | 08/07→      | Z154 (166)  |              |
| 1.3            | 4 | 2SZ-FE        | 64/86   | 04/02→09/05 | Z154 (166)<br>Z156 (15)(166)(167)                         |              |
| 1.3, 1.3 VVT-i | 4 | 2NZ-FE;2SZ-FE | 64/86   | 04/02→      |   | UPT2 (226)   |
| 1.3 16V        | 4 | 2NZ-FE;2SZ-FE | 63/84   | 11/99→09/05 | Z151 (13)(131)(166)(169)<br>Z154 (166)<br>Z249 (166)(167) | UPT2 (226)   |
| 1.3 VVT-i      | 4 | 2NZ-FE        | 63/84   | 12/10→      | Z249 (11)(166)  |              |
| 1.3 VVT-i      | 4 | 2NZ-FE;2SZ-FE | 63/84   | 11/05→      | Z154 (166)  | UPT2 (226)   |
| 1.3 VVT-i      | 4 | 2SZ-FE        | 64/86   | 08/05→      | Z155 (166)<br>→10/08                                      |              |
| 1.4 D-4D       | 4 | 1ND-TV        | 55/74   | 12/01→09/05 | GN042 (10)  |              |
| 1.4 D-4D       | 4 | 1ND-TV        | 66/89   | 05/05→      | GN042 (10)  |              |
| 1.4 D-4D       | 4 | 1ND-TV        | 66/89   | 09/11→      | GN096 (10)  |              |
| 1.5            | 4 | 1NZ-FE        | 80/107  | 11/05→      | Z154 (166)  | UPT2 (226)   |
| 1.5            | 4 | 1NZ-FE        | 80/107  | 12/10→      |   | UPT14P (226) |
| 1.5 Hybrid     | 4 | 1NZ-FXE       | 55/74   | 03/12→      |   | UPT14P (226) |
| 1.5 TS         | 4 | 1NZ-FE        | 77/103  | 01/03→09/05 | Z154 (166)<br>Z156 (166)(167)                             | UPT2 (226)   |
| 1.5 VVT-i TS   | 4 | 1NZ-FE        | 78/105  | 04/01→09/05 | Z154 (166)<br>Z156 (166)(167)                             | UPT2 (226)   |
| 1.5 VVT-i TS   | 4 | 1NZ-FE        | 110/148 | 03/03→07/05 | Z155 (166)  | UPT2 (226)   |
| 1.8 VVTi       | 4 | 1ZZ-FE        | 97/130  | 11/05→      | Z154 (166)  | UPT2 (226)   |

## YARIS VERSO

|          |   |        |        |             |   |            |
|----------|---|--------|--------|-------------|---|------------|
| 1.3      | 4 | 2NZ-FE | 62/83  | 11/02→09/05 | Z151 (13)(131)(166)(169)<br>Z154 (166)<br>Z249 (11)(166)(167) | UPT2 (226) |
| 1.3      | 4 | 2NZ-FE | 63/84  | 08/99→10/02 | Z151 (13)(131)(166)(169)<br>Z154 (166)<br>Z249 (11)(166)(167) | UPT2 (226) |
| 1.4 D-4D | 4 | 1ND-TV | 55/74  | 12/01→09/05 | GN042 (10)  |            |
| 1.5      | 4 | 1NZ-FE | 77/103 | 05/03→09/05 | Z154 (166)<br>Z156 (166)(167)                                 | UPT2 (226) |
| 1.5      | 4 | 1NZ-FE | 78/105 | 03/00→09/05 | Z154 (166)<br>Z156 (166)(167)                                 | UPT2 (226) |

## ZELAS Coupe

|           |   |        |         |        |  |              |
|-----------|---|--------|---------|--------|--|--------------|
| 2.5 VVT-i | 4 | 2AR-FE | 131/176 | 08/10→ |  | UPT14P (226) |
|-----------|---|--------|---------|--------|--|--------------|



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ULTRAPLUS  
TITAN**TOYOTA****AURIS VAN Box**

1.4 D-4D 4 1ND-TV 66/89 03/07→ GN042 [10]

**COASTER Bus**

2.7 4 3RZ-FE 112/150 08/99→10/03 Z150 [166][167] UPT2 [226]

**DELIBOY Bus**

2.2 D 4 3C-TE 66/89 10/94→10/95 GN110 [10]

**DYNA Platform/Chassis**

2.5 D4d 4 2KD-FTV 65/87 08/01→ GN065 [10]

2.5 D4d 4 2KD-FTV 75/101 08/01→ GN065 [10]

2.7 4 2TR-FE 109/146 09/06→ UPT5 [226]

3.0 D4d 4 1KD-FTV 80/107 09/06→ GN068

3.0 D4d 4 1KD-FTV 100/134 10/09→ GN068

3.0 D4d 4 1KD-FTV 106/142 09/06→ GN068

3.0 D4d 4 5L 65/87 08/01→ GV968 [10]

**DYNA 150 Platform/Chassis**

2.4 D 4 2L 54/72 05/95→07/01 GV968 [10]

2.8 D 4 3L 61/82 05/95→08/98 GV968 [10]

3.0 D 4 5L 65/87 09/98→07/01 GV968 [10]

**DYNA 200 Platform/Chassis**

2.2 4 4Y 69/93 10/93→07/01 Z20 [166] UPT8 [226]

**HIACE III Box**

2.4 D 4 2L 53/71 01/92→08/95 GV968 [10]

2.5 D-4D 4 2KD-FTV 65/87 08/01→08/04 GN065 [10]

3.0 D 4 5L 65/87 08/98→08/04 GV968 [10]

**HIACE III Wagon**

2.4 4 2RZ-E 85/114 11/96→08/04 Z20 [166] UPT8 [226]

2.5 D-4D 4 2KD-FTV 75/101 08/01→08/04 GN065 [10]

3.0 D 4 5L 65/87 08/98→08/04 GV968 [10]

3.4 6 5VZ-FE 131/176 08/95→08/01 UPT2 [226]

**HIACE IV Box**

2.4 4 2RZ-E 85/114 08/95→02/05 Z20 [166] UPT8 [226]

2.4 D 4 2L 55/74 09/95→08/01 GV968 [10]

2.4 D 4 2L 58/78 08/95→08/06 GV968 [10]

2.4 D 4 2L 61/82 08/95→08/06 GV968 [10]

2.4 D 4 2L 61/82 08/95→08/06 GV968 [10]

2.4 i 4 2RZ-E 88/118 08/95→02/05 Z20 [166] UPT8 [226]

2.4 TD 4 2L-T 66/89 08/95→08/06 GV968 [10]

2.5 D-4D 4 2KD-FTV 65/87 11/01→08/06 GN065 [10]

2.5 D-4D 4 2KD-FTV 70/94 09/06→ GN065 [10]

2.5 D-4D 4 2KD-FTV 75/101 11/01→08/06 GN065 [10]

2.5 D-4D 4 2KD-FTV 86/115 09/06→ GN065 [10]

2.7 4 3RZ-FE 105/141 04/98→08/06 Z129 [131][166][168] UPT2 [226]

2.7 4 3RZ-FE 106/142 04/98→ Z150 [166][167]

2.7 4 3RZ-FE 106/142 04/98→ Z129 [131][166][168] UPT2 [226]

2.7 4 3RZ-FE 106/142 04/98→ Z150 [166][167]

2.8 D 4 3L 61/82 08/95→08/00 GV968 [10]

**HIACE IV Bus**

2.4 4 2RZ-E 85/114 08/95→04/98 Z20 [166] UPT8 [226]

2.4 D 4 2L 55/74 07/99→08/06 GV968 [10]

2.4 D 4 2L 58/78 08/95→08/06 GV968 [10]

2.4 D 4 2L 58/78 08/95→08/06 GV968 [10]

2.4 D 4 2L 58/78 08/95→08/06 GV968 [10]





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ULTRAPLUS  
TITAN**... TOYOTA****... HIACE IV Bus**

|          |           |         |             |   |            |
|----------|-----------|---------|-------------|---|------------|
| 2.4 D    | 4 2L      | 61/82   | 08/95→08/06 | GV968 [10]<br>→08/97                    |            |
| 2.4 TD   | 4 2L-T    | 66/89   | 08/95→08/06 | GV968 [10]                              |            |
| 2.5 D-4D | 4 2KD-FTV | 65/87   | 11/01→08/06 | GN065 [10]                              |            |
| 2.5 D-4D | 4 2KD-FTV | 70/94   | 08/06→      | GN065 [10]                              |            |
| 2.5 D-4D | 4 2KD-FTV | 75/101  | 11/01→08/06 | GN065 [10]                              |            |
| 2.5 D-4D | 4 2KD-FTV | 86/115  | 08/06→      | GN065 [10]                              |            |
| 2.7      | 4 3RZ-FE  | 105/141 | 04/98→08/06 | Z129 [131][166][168]<br>Z150 [166][167] | UPT2 [224] |
| 2.7      | 4 3RZ-FE  | 106/142 | 11/01→08/06 | Z129 [131][166][168]<br>Z150 [166][167] | UPT2 [224] |

**HIACE IV Platform/Chassis**

|       |      |       |             |                      |  |
|-------|------|-------|-------------|----------------------|--|
| 2.4 D | 4 2L | 55/74 | 07/99→08/06 | GV968 [10]           |  |
| 2.4 D | 4 2L | 61/82 | 08/95→08/06 | GV968 [10]<br>→08/97 |  |

**HIACE IV Wagon**

|       |       |       |             |            |            |
|-------|-------|-------|-------------|------------|------------|
| 2.0   | 4 1RZ | 74/99 | 08/95→04/98 | Z20 [166]  | UPT8 [224] |
| 2.8 D | 4 3L  | 61/82 | 08/95→08/00 | GV968 [10] |            |

**HIACE V Box**

|          |           |         |        |            |            |
|----------|-----------|---------|--------|------------|------------|
| 2.5 D-4D | 4 2KD-FTV | 70/94   | 09/06→ | GN065 [10] |            |
| 2.5 D-4D | 4 2KD-FTV | 75/101  | 09/06→ | GN065 [10] |            |
| 2.5 D-4D | 4 2KD-FTV | 86/115  | 09/06→ | GN065 [10] |            |
| 2.7 VVTi | 4 2TR-FE  | 111/149 | 01/05→ |            | UPT5 [224] |
| 3.0 D    | 4 1KD-FTV | 100/134 | 01/05→ | GN068      |            |
| 3.0 D    | 4 1KD-FTV | 106/142 | 11/08→ | GN068      |            |

**HIACE V Wagon**

|       |           |         |        |       |  |
|-------|-----------|---------|--------|-------|--|
| 3.0 D | 4 1KD-FTV | 100/134 | 01/05→ | GN068 |  |
| 3.0 D | 4 1KD-FTV | 106/142 | 11/08→ | GN068 |  |

**HIACE / COMMUTER V**

|          |           |         |        |            |            |
|----------|-----------|---------|--------|------------|------------|
| 2.5 D-4D | 4 2KD-FTV | 75/101  | 09/06→ | GN065 [10] |            |
| 2.5 D-4D | 4 2KD-FTV | 94/126  | 01/05→ | GN065 [10] |            |
| 2.7 VVTi | 4 2TR-FE  | 111/149 | 01/05→ |            | UPT5 [224] |

**HILUX II Platform/Chassis**

|       |        |       |             |            |  |
|-------|--------|-------|-------------|------------|--|
| 3.0 D | 4 5L-E | 71/95 | 08/97→08/05 | GV968 [10] |  |
|-------|--------|-------|-------------|------------|--|

**HILUX III Platform/Chassis**

|     |          |         |        |  |            |
|-----|----------|---------|--------|--|------------|
| 2.7 | 4 2TR-FE | 118/158 | 02/05→ |  | UPT5 [224] |
| 4.0 | 6 1GR-FE | 175/235 | 02/05→ |  | UPT5 [224] |

**KIJANG Bus**

|       |         |        |             |            |            |
|-------|---------|--------|-------------|------------|------------|
| 2.0   | 4 1RZ   | 74/99  | 08/91→08/01 | Z20 [166]  | UPT8 [224] |
| 2.4   | 4 2RZ-E | 85/114 | 11/96→08/04 | Z20 [166]  | UPT8 [224] |
| 2.7 D | 4 3L    | 61/82  | 09/93→08/00 | GV968 [10] |            |
| 3.0 D | 4 5L    | 65/87  | 07/99→07/01 | GV968 [10] |            |

**LITEACE Box**

|       |         |       |             |            |            |
|-------|---------|-------|-------------|------------|------------|
| 1.5   | 4 5K    | 52/70 | 01/92→01/95 | Z8 [166]   | UPT8 [224] |
| 2.0 D | 4 2C    | 51/68 | 01/92→05/94 | GV967 [10] |            |
| 2.2   | 4 4Y-EC | 72/97 | 01/92→01/95 | Z8 [166]   | UPT8 [224] |

**LITEACE Bus**

|       |          |        |             |            |            |
|-------|----------|--------|-------------|------------|------------|
| 1.5   | 4 5K     | 52/70  | 01/92→01/95 | Z8 [166]   | UPT8 [224] |
| 1.8   | 4 1ZZ-FE | 96/129 | 10/97→08/01 | Z154 [166] | UPT2 [224] |
| 2.0 D | 4 2C     | 53/71  | 01/92→05/94 | GV967 [10] |            |
| 2.2   | 4 4Y-EC  | 72/97  | 01/92→01/95 | Z8 [166]   | UPT8 [224] |



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TITAN**... TOYOTA****... LITEACE Bus**

|       |   |       |       |             |            |  |
|-------|---|-------|-------|-------------|------------|--|
| 2.2 D | 4 | 3C-TE | 66/89 | 02/95→08/97 | GN110 [10] |  |
|-------|---|-------|-------|-------------|------------|--|

**RAUM Box**

|     |   |       |       |             |  |            |
|-----|---|-------|-------|-------------|--|------------|
| 1.5 | 4 | 5E-FE | 66/89 | 05/93→10/97 |  | UPT2 [226] |
|-----|---|-------|-------|-------------|--|------------|

**REGIUSACE Box**

|          |   |         |        |        |            |  |
|----------|---|---------|--------|--------|------------|--|
| 2.5 D-4D | 4 | 2KD-FTV | 80/107 | 08/04→ | GN065 [10] |  |
|----------|---|---------|--------|--------|------------|--|

**REGIUSACE Bus**

|          |   |         |        |        |            |  |
|----------|---|---------|--------|--------|------------|--|
| 2.5 D-4D | 4 | 2KD-FTV | 80/107 | 08/04→ | GN065 [10] |  |
|----------|---|---------|--------|--------|------------|--|

**TARAGO Box**

|     |   |       |        |             |           |            |
|-----|---|-------|--------|-------------|-----------|------------|
| 2.4 | 4 | 2RZ-E | 85/114 | 08/95→10/99 | Z20 [166] | UPT8 [226] |
|-----|---|-------|--------|-------------|-----------|------------|

|     |   |        |         |             |                  |            |
|-----|---|--------|---------|-------------|------------------|------------|
| 2.7 | 4 | 3RZ-FE | 106/142 | 08/98→08/04 | Z150 [166] [167] | UPT2 [226] |
|-----|---|--------|---------|-------------|------------------|------------|

**TARAGO Bus**

|     |   |       |        |             |           |            |
|-----|---|-------|--------|-------------|-----------|------------|
| 2.4 | 4 | 2RZ-E | 85/114 | 08/95→10/99 | Z20 [166] | UPT8 [226] |
|-----|---|-------|--------|-------------|-----------|------------|

|     |   |        |         |             |                  |            |
|-----|---|--------|---------|-------------|------------------|------------|
| 2.7 | 4 | 3RZ-FE | 106/142 | 08/98→08/04 | Z150 [166] [167] | UPT2 [226] |
|-----|---|--------|---------|-------------|------------------|------------|

**TOWN ACE Box**

|     |   |      |       |             |          |            |
|-----|---|------|-------|-------------|----------|------------|
| 2.0 | 4 | 3Y-C | 65/87 | 04/92→09/01 | Z8 [166] | UPT8 [226] |
|-----|---|------|-------|-------------|----------|------------|

|       |   |    |       |             |            |  |
|-------|---|----|-------|-------------|------------|--|
| 2.0 D | 4 | 2C | 51/68 | 01/92→04/95 | GV967 [10] |  |
|-------|---|----|-------|-------------|------------|--|

|     |   |       |       |             |  |            |
|-----|---|-------|-------|-------------|--|------------|
| 2.2 | 4 | 4Y-EC | 73/98 | 01/92→04/95 |  | UPT8 [226] |
|-----|---|-------|-------|-------------|--|------------|

**TOWN ACE Bus**

|     |   |      |       |             |          |            |
|-----|---|------|-------|-------------|----------|------------|
| 2.0 | 4 | 3Y-C | 65/87 | 05/95→09/01 | Z8 [166] | UPT8 [226] |
|-----|---|------|-------|-------------|----------|------------|

|       |   |    |       |             |            |  |
|-------|---|----|-------|-------------|------------|--|
| 2.0 D | 4 | 2C | 51/68 | 01/92→04/95 | GV967 [10] |  |
|-------|---|----|-------|-------------|------------|--|

|     |   |       |       |             |  |            |
|-----|---|-------|-------|-------------|--|------------|
| 2.2 | 4 | 4Y-EC | 73/98 | 11/94→04/95 |  | UPT8 [226] |
|-----|---|-------|-------|-------------|--|------------|

|     |   |        |         |             |  |              |
|-----|---|--------|---------|-------------|--|--------------|
| 2.4 | 4 | 2AZ-FE | 115/154 | 10/03→07/07 |  | UPT12P [226] |
|-----|---|--------|---------|-------------|--|--------------|

|     |   |       |        |             |           |            |
|-----|---|-------|--------|-------------|-----------|------------|
| 2.4 | 4 | 2RZ-E | 88/118 | 01/92→04/95 | Z20 [166] | UPT8 [226] |
|-----|---|-------|--------|-------------|-----------|------------|

**TVR****CERBERA**

|     |   |      |         |             |  |            |
|-----|---|------|---------|-------------|--|------------|
| 4.0 | 6 | AJA6 | 268/359 | 01/99→10/03 |  | UPT1 [226] |
|-----|---|------|---------|-------------|--|------------|

|     |   |      |         |             |  |            |
|-----|---|------|---------|-------------|--|------------|
| 4.3 | 8 | AJP8 | 268/359 | 01/96→10/03 |  | UPT2 [226] |
|-----|---|------|---------|-------------|--|------------|

|     |   |          |         |             |  |            |
|-----|---|----------|---------|-------------|--|------------|
| 4.5 | 8 | AJP8-4.5 | 313/420 | 01/97→10/03 |  | UPT2 [226] |
|-----|---|----------|---------|-------------|--|------------|

|        |   |          |         |             |  |            |
|--------|---|----------|---------|-------------|--|------------|
| 4.5 GT | 8 | AJP8-4.5 | 324/434 | 01/96→10/03 |  | UPT2 [226] |
|--------|---|----------|---------|-------------|--|------------|

**CHIMAERA**

|     |   |      |         |             |           |            |
|-----|---|------|---------|-------------|-----------|------------|
| 4.0 | 8 | 39SE | 177/237 | 01/93→10/03 | Z20 [166] | UPT8 [226] |
|-----|---|------|---------|-------------|-----------|------------|

|     |   |     |         |             |  |            |
|-----|---|-----|---------|-------------|--|------------|
| 4.3 | 8 | 40D | 206/276 | 01/93→12/93 |  | UPT8 [226] |
|-----|---|-----|---------|-------------|--|------------|

|     |   |            |         |             |  |            |
|-----|---|------------|---------|-------------|--|------------|
| 5.0 | 8 | 37A50P;J8T | 250/335 | 01/93→10/03 |  | UPT8 [226] |
|-----|---|------------|---------|-------------|--|------------|

**GRIFFITH**

|     |   |                   |         |             |  |            |
|-----|---|-------------------|---------|-------------|--|------------|
| 5.0 | 8 | 37A50P;47A50P;J8T | 243/326 | 01/93→03/02 |  | UPT8 [226] |
|-----|---|-------------------|---------|-------------|--|------------|

**TUSCAN II Roadster**

|     |   |      |         |             |  |            |
|-----|---|------|---------|-------------|--|------------|
| 4.0 | 6 | AJA6 | 268/359 | 01/98→07/06 |  | UPT1 [226] |
|-----|---|------|---------|-------------|--|------------|

**UAZ****3160**

|       |   |             |        |        |     |  |
|-------|---|-------------|--------|--------|-----|--|
| 2.5 i | 4 | UMZ 4178.10 | 76/102 | 01/94→ | Z68 |  |
|-------|---|-------------|--------|--------|-----|--|

|     |   |          |        |        |      |  |
|-----|---|----------|--------|--------|------|--|
| 2.9 | 4 | UMZ-4218 | 76/102 | 01/94→ | Z118 |  |
|-----|---|----------|--------|--------|------|--|

|       |   |            |        |        |      |  |
|-------|---|------------|--------|--------|------|--|
| 2.9 i | 4 | UMZ-421310 | 88/118 | 01/94→ | Z118 |  |
|-------|---|------------|--------|--------|------|--|

**31512**

|        |   |            |         |        |     |  |
|--------|---|------------|---------|--------|-----|--|
| 4.3 V6 | 6 | UMZ-417811 | 135/181 | 01/98→ | Z68 |  |
|--------|---|------------|---------|--------|-----|--|



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TITAN**... UAZ****HUNTER**

2.7 4 ZMZ-409.10 94/126 07/04→ Z72 (166)

**PATRIOT**

2.7 4 ZMZ-409.10 94/126 07/04→ Z72 (166)

**SIMBIR**

2.9 i 4 UMZ-421310 88/118 01/97→ Z118

**VAUXHALL****ADAM**

1.4 4 A 14 XER 74/99 10/12→ Z203 (166)

**AGILA Mk I**

1.0 12V 3 Z 10 XE 43/58 09/00→08/05 Z190 (2)(166)(167) Z206 (133)(166)(169) Z74 (166)(167) UPT2 (224)

1.0 12V 3 Z 10 XEP 44/59 02/00→11/06 Z203 (166)(167) Z206 (13)(131)(166)(168) UPT2 (224)

1.2 16V 4 Z 12 XE 55/74 09/00→03/08 Z190 (2)(166)(167) Z203 (74)(166)(167) Z206 (133)(166)(169) Z74 (75)(166)(167) UPT2 (224)

1.2 16V Twinport 4 Z 12 XEP 59/79 07/04→11/06 Z203 (166)(167) Z206 (13)(131)(166)(168) UPT2 (224)

1.3 CDTI 4 Z 13 DT 51/68 08/03→03/08 GN053 (10) GSE142 (4)  
→ Ch nr: 46999999**AGILA Mk II**

1.0 12V 3 K10B 48/64 01/08→11/14 Z333 (166) UPT10P (224)

1.0 i 3 K10B 50/67 08/11→11/14 Z333 (166) UPT10P (224)

1.0 LPG 3 K10B 48/64 01/08→ Z291 (133)(166)(168)

1.2 i 16V 4 K12B 63/84 01/08→11/14 Z333 (166) UPT10P (224)

1.2 i 16V 4 K12B 69/93 01/08→11/14 Z333 (166) UPT10P (224)

1.2 LPG 4 K12B 63/84 04/08→ Z291 (131)(166)(168)

1.3 CDTI 4 D13A;Z 13 DTJ 55/74 01/08→11/14 GN053 (10) GSE142 (4)

**ANTARA**

2.0 CDTi 4 Z 20 DM 93/125 08/06→ GE125 (10)

2.0 CDTI 4 Z 20 DMH 110/148 08/06→ GE125 (10)

2.2 CDTi 4 A 22 DM 120/161 12/10→ GE127 GSE138

2.2 CDTi 4 A 22 DMH 135/181 12/10→ GE127

2.4 4 A 24 XE 123/165 12/10→04/15 UPT17P (228)

2.4 4 A 24 XE 126/169 11/10→04/15 UPT17P (228)

2.4 4 Z 24 XED 103/138 08/06→04/15 UPT2 (224)

2.4 4 Z 24 XED 103/138 08/06→ Z74 (166)

3.0 6 A 30 XH 188/252 11/10→04/15 UPT17P (228)

3.2 V6 6 10 HM;Z 32 SED 167/224 11/06→04/15 Z356 (166)(167) UPT17P (228)

**ASTRA Mk II Convertible**

2.0 i 4 C 20 NE 85/114 01/91→08/93 Z119 (166)(167)(229)(232) Z190 (2)(166)(167)(227)(231) Z74 (166)(167)(227)(231)

**ASTRA Mk III**

1.4 4 14 NV 55/74 09/91→09/93 Z74 (166)



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TITAN

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## ... ASTRA Mk III

|           |   |                          |        |             |   |                   |
|-----------|---|--------------------------|--------|-------------|---|-------------------|
| 1.4 i     | 4 | C 14 NZ                  | 44/59  | 09/91→09/98 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (2)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231)           |                   |
| 1.4 i     | 4 | C 14 NZ                  | 44/59  | 04/92→09/98 | <b>Z20</b> (166)  | <b>UPT8</b> (226) |
| 1.4 i     | 4 | C 14 SE                  | 60/80  | 03/91→03/01 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (2)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231)           | <b>UPT2</b> (226) |
| 1.4 i 16V | 4 | X 14 XE                  | 66/89  | 01/96→03/01 | <b>Z190</b> (2)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)   | <b>UPT2</b> (226) |
| 1.4 S     | 4 | 14 NV                    | 55/74  | 09/91→02/98 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (2)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231)           | <b>UPT2</b> (226) |
| 1.6       | 4 | C 16 SE                  | 74/99  | 03/94→08/95 | <b>Z20</b> (166)  | <b>UPT8</b> (226) |
| 1.6 i     | 4 | C 16 NZ;E 16 NZ;X 16 SZR | 55/74  | 09/91→03/01 | <b>Z190</b> (2)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231)<br><b>Z119</b> (166)(167)(229)(232)<br>→08/96 | <b>UPT2</b> (226) |
| 1.6 i     | 4 | C 16 SE                  | 74/99  | 03/92→02/98 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (2)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231)           | <b>UPT2</b> (226) |
| 1.6 i     | 4 | C 16 SE                  | 74/99  | 05/92→12/94 | <b>Z190</b> (2)(166)(167)<br><b>Z74</b> (166)(167)  |                   |
| 1.6 i     | 4 | X 16 SZ                  | 52/70  | 02/93→02/98 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (2)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231)           | <b>UPT2</b> (226) |
| 1.6 i 16V | 4 | X 16 XEL                 | 74/99  | 01/94→09/98 | <b>Z190</b> (2)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)   | <b>UPT2</b> (226) |
| 1.6 Si    | 4 | C 16 SE                  | 74/99  | 03/91→12/94 | <b>Z190</b> (2)(166)(167)<br><b>Z74</b> (166)(167)  |                   |
| 1.7 D     | 4 | 17 D                     | 42/56  | 12/91→02/98 | <b>GN909</b> (1)(110)(128)(196)<br><b>GV636</b> (10)  | <b>GR064</b>      |
| 1.7 D     | 4 | 17 DR                    | 44/59  | 03/91→09/98 | <b>GN013</b> (1)(110)(128)(196)<br><b>GN954</b> (10)  | <b>GR064</b>      |
| 1.7 TD    | 4 | 17 DT (TC4EE1)           | 60/80  | 12/91→09/98 | <b>GV947</b> (10)(165)<br>→Eng no: 956632<br><b>GN103</b> (10)<br>Eng no: 956633→   |                   |
| 1.7 TD    | 4 | X 17 DTL                 | 50/67  | 01/94→09/98 | <b>GN013</b> (1)(110)(128)(196)<br><b>GN954</b> (10)  |                   |
| 1.8       | 4 | C 18 XE                  | 92/123 | 09/94→08/96 | <b>Z74</b> (166)  | <b>UPT2</b> (226) |
| 1.8 16V   | 4 | C 18 XEL;X 18 XE         | 85/114 | 11/94→03/01 | <b>Z190</b> (2)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)   | <b>UPT2</b> (226) |
| 1.8 i     | 4 | C 18 NZ                  | 66/89  | 09/91→09/98 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (2)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231)           | <b>UPT2</b> (226) |
| 1.8 i     | 4 | C 18 NZ                  | 66/89  | 05/93→02/98 | <b>Z74</b> (166)  |                   |
| 1.8 i 16V | 4 | 18 SE                    | 82/110 | 09/95→02/98 | <b>Z74</b> (166)  |                   |



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## ... ASTRA Mk III

|           |   |                   |         |             |   |                 |
|-----------|---|-------------------|---------|-------------|---|-----------------|
| 1.8 i 16V | 4 | C 18 XE           | 92/123  | 06/93→02/98 | Z190 (2)(166)(167)<br>Z74 (166)(167)  | UPT2 (226)      |
| 1.8 i 16V | 4 | C 18 XE           | 92/123  | 09/94→02/98 | Z206 (131)(166)(169)  |                 |
| 1.8 i 16V | 4 | C 18 XEL; X 18 XE | 85/114  | 01/94→02/98 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)      |
| 2.0 i     | 4 | C 20 NE           | 85/114  | 09/91→09/98 | Z119 (166)(167)(229)(232)<br>Z190 (2)(166)(167)(227)(231)<br>Z206 (131)(166)(169)(227)(231)<br>Z74 (166)(167)(227)(231)                                   | UPT2 (165)(226) |
| 2.0 i 16V | 4 | C 20 XE           | 110/148 | 09/91→02/98 | Z250 (166)(167)<br>→08/92<br>Z340 (131)(166)(169)<br>→08/92<br>Z190 (2)(166)(167)<br>09/92→<br>Z206 (131)(166)(169)<br>09/92→<br>Z74 (166)(167)<br>09/92→ | UPT2 (226)      |
| 2.0 i 16V | 4 | X 20 XEV          | 100/134 | 01/94→02/98 | Z74 (166)   | UPT2 (226)      |
| 2.0 i 16V | 4 | X 20 XEV          | 100/134 | 01/94→09/98 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  |                 |

## ASTRA Mk IV

|              |   |                                       |        |             |   |            |
|--------------|---|---------------------------------------|--------|-------------|---|------------|
| 1.2 16V      | 4 | X 12 XE                               | 48/64  | 02/98→09/00 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)                    | UPT2 (226) |
| 1.2 16V      | 4 | Z 12 XE                               | 55/74  | 09/00→05/05 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)                    | UPT2 (226) |
| 1.4          | 4 | C 14 NZ; X 14 SZ                      | 44/59  | 05/98→05/05 | Z119 (166)(167)<br>Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167) |            |
| 1.4 16V      | 4 | X 14 XE; Z 14 XE                      | 66/89  | 02/98→05/05 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)                    | UPT2 (226) |
| 1.6          | 4 | X 16 SZR                              | 55/74  | 02/98→09/00 |   | UPT2 (226) |
| 1.6          | 4 | X 16 SZR                              | 55/74  | 02/98→04/04 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)                    |            |
| 1.6          | 4 | Z 16 SE                               | 62/83  | 03/98→05/05 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)                    | UPT2 (226) |
| 1.6, 1.6 16V | 4 | Z 16 XEP                              | 76/102 | 03/00→10/05 | Z203 (166)  |            |
| 1.6 16V      | 4 | C 16 SEL; X 16 XEL; Z 16 XE; Z 16 XEP | 74/99  | 02/98→10/05 |   | UPT2 (226) |
| 1.6 16V      | 4 | X 16 XEL; Z 16 XE                     | 74/99  | 02/98→10/05 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)                    |            |
| 1.6 16V      | 4 | Z 16 XE                               | 74/99  | 02/98→05/05 | Z203 (166)(167)   |            |
| 1.6 Dualfuel | 4 | Z 16 XE                               | 63/84  | 03/98→05/05 | Z206 (166)(167)   | UPT2 (226) |
| 1.7 CDTI 16V | 4 | Z 17 DTL                              | 59/79  | 04/03→05/05 | GN104 (10)  | GSE143 (3) |
| 1.7 DTI 16V  | 4 | Y 17 DT                               | 55/74  | 02/00→05/05 | GN104 (10)  | GSE143 (3) |
| 1.7 TD       | 4 | X 17 DTL                              | 50/67  | 02/98→08/00 | GN013 (1)(10)(128)(196)<br>GN954 (10)   |            |



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## ... ASTRA Mk IV

|                          |   |                    |         |             |   |              |
|--------------------------|---|--------------------|---------|-------------|---|--------------|
| 1.8 16V                  | 4 | X 18 XE1; Z 18 XEL | 85/114  | 02/98→08/05 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)   |
| 1.8 16V                  | 4 | Z 18 XE            | 92/123  | 02/98→10/05 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)   |
| 1.8 16V Dualfuel         | 4 | Z 18 XE            | 87/117  | 02/98→05/05 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168)  |              |
| 1.8 16V Dualfuel         | 4 | Z 18 XE            | 87/117  | 09/02→08/05 |   | UPT2 (226)   |
| 2.0                      | 4 | X 20 XER           | 118/158 | 10/99→08/00 | Z74 (166)   | UPT2 (226)   |
| 2.0                      | 4 | Z 20 LET           | 147/197 | 08/02→10/05 | Z74 (166)   | UPT2 (226)   |
| 2.0 16V                  | 4 | X 20 XER           | 118/158 | 10/99→05/05 | Z74 (166)   |              |
| 2.0 16V                  | 4 | X 20 XEV           | 100/134 | 02/98→05/05 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)   |
| 2.0 16V Turbo            | 4 | Z 20 LET           | 140/188 | 09/00→08/05 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)   |
| 2.0 DI                   | 4 | X 20 DTL; Y 20 DTL | 60/80   | 02/98→05/05 | GN992 (10)  |              |
| 2.0 DTI 16V              | 4 | Y 20 DTH           | 74/99   | 02/98→05/05 | GN992 (10)<br>→Ch no: 22999999; 25999999;<br>26999999; 28999999; 28999999;<br>28999999; 26<br>GN033 (10)<br>Ch no: 32000001; 35000001;<br>36000001; 38000001; 38000001;<br>38000001; 46000001 → | GSE142 (4)   |
| 2.0 SRI Turbo, 2.0 Turbo | 4 | Z 20 LET           | 141/189 | 11/01→10/05 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)  | UPT2 (226)   |
| 2.2 16V                  | 4 | Z 22 SE            | 108/145 | 03/00→10/05 | Z222 (166)(167)<br>09/00→08/05  | UPT17P (228) |
| 2.2 DTI                  | 4 | Y 22 DTR           | 92/123  | 09/02→05/05 | GN033 (10)  | GSE142 (4)   |

## ASTRA Mk V

|                |   |                    |         |             |  |              |
|----------------|---|--------------------|---------|-------------|--|--------------|
| 1.2            | 4 | Z 12 XEP           | 59/79   | 08/05→10/10 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) |              |
| 1.3 CDTi       | 4 | Z 13 DTH           | 66/89   | 01/04→11/10 | GN053 (10)                                   | GSE142 (4)   |
| 1.4            | 4 | Z 14 XEL           | 55/74   | 04/04→11/10 | Z203 (166)                                   |              |
| 1.4, 1.4 i 16V | 4 | Z 14 XEP           | 66/89   | 01/04→11/10 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) | UPT2 (226)   |
| 1.6            | 4 | A 16 XER; Z 16 XER | 85/114  | 01/04→05/09 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) | UPT2 (226)   |
| 1.6            | 4 | Z 16 LET           | 132/177 | 08/04→11/10 | Z346 (166)(167)                              | UPT12P (226) |
| 1.6            | 4 | Z 16 XEP           | 77/103  | 01/04→05/09 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) | UPT2 (226)   |
| 1.6            | 4 | Z 16 XEP           | 77/103  | 02/05→11/10 | Z203 (166)                                   |              |
| 1.6 i 16V      | 4 | Z 16 XER           | 85/114  | 12/06→11/10 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) |              |
| 1.6 Turbo      | 4 | Z 16 LET           | 132/177 | 09/06→09/09 |  | UPT12P (226) |
| 1.7 CDTi       | 4 | A 17 DTJ; Z 17 DTJ | 81/109  | 01/04→11/10 | GN104 (10)                                   | GSE143 (3)   |
| 1.7 CDTi       | 4 | A 17 DTR; Z 17 DTR | 92/123  | 02/07→11/10 | GN104 (10)                                   | GSE143 (3)   |
| 1.7 CDTi       | 4 | Z 17 DTH           | 74/99   | 01/04→11/10 | GN104 (10)<br>→03/07                         | GSE143 (3)   |
| 1.7 CDTi       | 4 | Z 17 DTL           | 59/79   | 01/04→05/09 | GN104 (10)                                   | GSE143 (3)   |
| 1.7 TD         | 4 |                    | 79/106  | 01/04→05/09 | GN104 (10)                                   |              |



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## ... ASTRA Mk V

|                |   |                   |         |             |   |  |
|----------------|---|-------------------|---------|-------------|---|--|
| 1.8            | 4 | Z 18 XE           | 92/123  | 01/04→11/10 | <b>Z206</b> (13)(131)(166)(168)<br><b>Z203</b> (166)(167)<br>→Ch no: D2999999;D5999999;<br>D8999999;DG999999;98999999                     | <b>UPT2</b> (226)                                |
| 1.8, 1.8 i 16V | 4 | A 18 XER;Z 18 XER | 103/138 | 01/04→11/10 | <b>Z206</b> (13)(131)(166)(168)<br><b>Z203</b> (166)(167)<br>→Ch no: D2999999;D5999999;<br>D8999999;DG999999;98999999                     | <b>UPT2</b> (226)                                |
| 1.9 CDTi       | 4 | Z 19 DT           | 88/118  | 01/04→11/10 | <b>GN041</b> (10)<br>→Ch no: Z2045139;Z5030986;<br>78007391;7G<br><b>GN097</b> (10)<br>Ch no: Z2045140;Z5030987;<br>78007392;88000001;7G→ | <b>GSE142</b> (4)(163)<br><b>GSE143</b> (3)(163) |
| 1.9 CDTi       | 4 | Z 19 DTH          | 110/148 | 01/04→11/10 | <b>GN059</b> (10)   | <b>GSE142</b> (4)(163)<br><b>GSE143</b> (3)(163) |
| 1.9 CDTi       | 4 | Z 19 DTJ          | 88/118  | 08/04→03/09 | <b>GN059</b> (10)   | <b>GSE142</b> (4)                                |
| 1.9 CDTi       | 4 | Z 19 DTL          | 74/99   | 08/04→11/10 | <b>GN041</b> (10)<br>→Ch no: Z2045139;Z5030986;<br>78007391;7G<br><b>GN097</b> (10)<br>Ch no: Z2045140;Z5030987;<br>78007392;88000001;7G→ | <b>GSE142</b> (4)(163)<br><b>GSE143</b> (3)(163) |
| 1.9 CDTi 16V   | 4 | Z 19 DTJ          | 88/118  | 01/04→05/09 | <b>GN059</b> (10)   | <b>GSE142</b> (4)                                |
| 2.0 Turbo      | 4 | Z 20 LEH          | 177/237 | 01/04→05/09 | <b>Z284</b> (166)(167)  | <b>UPT12P</b> (226)                              |
| 2.0 Turbo      | 4 | Z 20 LEL          | 125/168 | 01/04→11/10 | <b>Z158</b> (13)(131)(166)(168)<br><b>Z287</b> (166)(167)   | <b>UPT12P</b> (226)                              |
| 2.0 Turbo      | 4 | Z 20 LER          | 147/197 | 01/04→10/10 | <b>Z158</b> (13)(131)(166)(168)<br><b>Z287</b> (166)(167)   | <b>UPT2</b> (226)                                |
| 2.0 VXR        | 4 | Z 20 LEH          | 176/236 | 02/09→11/10 | <b>Z284</b> (166)(167)  | <b>UPT2</b> (226)                                |

## ASTRA Mk VI

|           |   |                   |         |        |  |                     |
|-----------|---|-------------------|---------|--------|--|---------------------|
| 1.3 CDTi  | 4 | A 13 DTE          | 70/94   | 12/09→ | <b>GE112</b> (10)(32)<br>→Ch no: B3999999;88999999;<br>BC999999<br><b>PSG003</b> (10)(30)<br>→Ch no: B3999999;88999999;<br>BC999999<br><b>GE112</b> (10)<br>Ch no: C0000001;C1000001;<br>C3000001;C8000001;CG000001→ | <b>GSE138</b>       |
| 1.4       | 4 | A 14 XEL          | 64/86   | 12/09→ | <b>Z203</b> (166)(167)<br><b>Z206</b> (13)(131)(166)(168)  | <b>UPT2</b> (226)   |
| 1.4       | 4 | A 14 XER          | 74/99   | 12/09→ | <b>Z203</b> (166)  | <b>UPT2</b> (226)   |
| 1.6       | 4 | A 16 XER;B 16 XER | 85/114  | 12/09→ | <b>Z203</b> (166)(167)<br><b>Z206</b> (13)(131)(166)(168)  | <b>UPT2</b> (226)   |
| 1.6       | 4 | A 16 XER;B 16 XER | 85/114  | 10/10→ | <b>Z203</b> (166)  |                     |
| 1.6 CDTi  | 4 | B 16 DTH          | 100/134 | 11/13→ | <b>GE126</b> (10)  |                     |
| 1.6 CDTi  | 4 | B 16 DTL          | 81/109  | 11/13→ | <b>GE126</b> (10)  |                     |
| 1.6 Turbo | 4 | A 16 LET          | 132/177 | 12/09→ | <b>Z116</b> (131)(166)(168)<br><b>Z346</b> (166)(167)  | <b>UPT12P</b> (226) |
| 1.7 CDTi  | 4 | A 17 DTC          | 81/109  | 12/09→ | <b>GE117</b> (10)  |                     |
| 1.7 CDTi  | 4 | A 17 DTE          | 81/109  | 12/09→ | <b>PSG004</b> (10)   |                     |
| 1.7 CDTi  | 4 | A 17 DTF          | 96/129  | 06/11→ | <b>PSG004</b> (10)   |                     |
| 1.7 CDTi  | 4 | A 17 DTF;A 17 DTS | 96/129  | 06/11→ |  | <b>GSE145</b>       |
| 1.7 CDTi  | 4 | A 17 DTJ          | 81/109  | 12/09→ | <b>GN104</b> (10)  | <b>GSE145</b>       |
| 1.7 CDTi  | 4 | A 17 DTL;Z 17 DTH | 74/99   | 12/09→ | <b>GN104</b> (10)  | <b>GSE145</b>       |



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### ... ASTRA Mk VI

|                  |   |          |         |        |   |        |
|------------------|---|----------|---------|--------|---|--------|
| 1.7 CDTi         | 4 | A 17 DTR | 92/123  | 12/09→ | GN104 (10)  | GSE145 |
| 1.7 CDTi         | 4 | A 17 DTS | 96/129  | 06/11→ | GE117 (10)  |        |
| 2.0 BiTurbo CDTI | 4 | A 20 DTR | 143/192 | 12/12→ | PSG006 (10)<br>GE114 (10)(185)<br>→(Ch no: 83999999;88999999;<br>8G999999 | GSE138 |
| 2.0 CDTi         | 4 | A 20 DTH | 118/158 | 12/09→ | PSG006 (10)<br>GE114 (10)(185)<br>→(Ch no: 83999999;88999999;<br>8G999999 | GSE138 |
| 2.0 CDTi         | 4 | A 20 DTH | 121/162 | 08/11→ | PSG006 (10)<br>GE114 (10)(185)<br>→(Ch no: 83999999;88999999;<br>8G999999 | GSE138 |

### ASTRA GTC Mk VI

|                  |   |                   |         |        |   |              |
|------------------|---|-------------------|---------|--------|---|--------------|
| 1.4              | 4 | A 14 XER          | 74/99   | 10/11→ | Z203 (166)  |              |
| 1.6              | 4 | A 16 LET          | 132/177 | 10/11→ | Z116 (131)(166)(168)<br>Z346 (166)(167)                                   | UPT12P (226) |
| 1.7 CDTi         | 4 | A 17 DTC          | 81/109  | 10/11→ | GE117 (10)  |              |
| 1.7 CDTi         | 4 | A 17 DTE          | 81/109  | 10/11→ | PSG004 (10)   |              |
| 1.7 CDTi         | 4 | A 17 DTF          | 96/129  | 10/11→ | PSG004 (10)   |              |
| 1.7 CDTi         | 4 | A 17 DTF;A 17 DTS | 96/129  | 10/11→ |   | GSE145       |
| 1.7 CDTi         | 4 | A 17 DTJ          | 81/109  | 10/11→ | GN104 (10)  | GSE145       |
| 1.7 CDTi         | 4 | A 17 DTS          | 96/129  | 10/11→ | GE117 (10)  |              |
| 2.0 BiTurbo CDTI | 4 | A 20 DTR          | 143/192 | 12/12→ | PSG006 (10)<br>GE114 (10)(185)<br>→(Ch no: 83999999;88999999;<br>8G999999 | GSE138       |
| 2.0 CDTi         | 4 | A 20 DTH          | 121/162 | 10/11→ | PSG006 (10)<br>GE114 (10)(185)<br>→(Ch no: 83999999;88999999;<br>8G999999 | GSE138       |

### ASTRA TwinTop Mk V

|           |   |          |         |             |  |                                    |
|-----------|---|----------|---------|-------------|--|------------------------------------|
| 1.6       | 4 | Z 16 LET | 132/177 | 10/06→11/10 | Z346 (166)(167)                              | UPT12P (226)                       |
| 1.6       | 4 | Z 16 XEP | 77/103  | 09/05→11/10 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) | UPT2 (226)                         |
| 1.6 i 16V | 4 | Z 16 XER | 85/114  | 10/06→11/10 | Z203 (166)                                   | UPT2 (226)                         |
| 1.8       | 4 | Z 18 XER | 103/138 | 05/08→11/10 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) |                                    |
| 1.9 CDTi  | 4 | Z 19 DTH | 110/148 | 01/06→11/10 | GN059 (10)                                   | GSE142 (4)(163)<br>GSE143 (3)(163) |
| 2.0       | 4 | Z 20 LEL | 125/168 | 02/06→11/10 | Z158 (131)(131)(166)(168)<br>Z287 (166)(167) | UPT12P (226)                       |
| 2.0 Turbo | 4 | Z 20 LER | 147/197 | 01/06→11/10 | Z203 (166)                                   | UPT2 (226)                         |

### BRAVA Pickup

|         |   |         |        |             |  |            |
|---------|---|---------|--------|-------------|--|------------|
| 2.3     | 4 | 23 P    | 72/97  | 08/94→09/96 | Z20 (166)<br>Z27 (131)(131)(166)(168)  | UPT8 (226) |
| 2.3     | 4 | 4 ZD1   | 69/93  | 08/91→08/94 | Z20 (166)                              | UPT8 (226) |
| 2.5 D   | 4 | 4 JA1   | 56/75  | 08/91→06/94 | GN909 (11)(10)(128)(196)<br>GV636 (10) | GR064      |
| 2.5 DTI | 4 | 4 JA1   | 74/99  | 08/01→12/02 | GN061                                  |            |
| 2.5 TD  | 4 | 4 JA1T  | 56/75  | 07/94→12/02 | GN061                                  |            |
| 3.1 D   | 4 | 4 JG2 T | 80/107 | 07/91→07/01 | GV947 (10)(165)                        |            |





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## CALIBRA

|             |   |                  |         |             |   |                   |
|-------------|---|------------------|---------|-------------|---|-------------------|
| 2.0 i 16V   | 4 | X 20 XEV         | 100/134 | 02/94→07/97 | <b>Z190</b> (2)[166][167]<br><b>Z206</b> (131)[166][169]<br><b>Z74</b> (166)[167] | <b>UPT2</b> (226) |
| 2.0 i Turbo | 4 | C 20 LET         | 150/201 | 03/92→07/97 | <b>Z116</b> (131)[166][168]<br><b>Z158</b> (166)[167]                             | <b>UPT2</b> (226) |
| 2.5 i V6    | 6 | C 25 XE; X 25 XE | 125/168 | 04/93→07/97 | <b>Z190</b> (2)[166][167]<br><b>Z206</b> (131)[166][169]<br><b>Z74</b> (166)[167] | <b>UPT2</b> (226) |

## CASCADA Convertible

|          |   |          |         |        |                    |               |
|----------|---|----------|---------|--------|--------------------|---------------|
| 2.0 CDTI | 4 | A 20 DTH | 121/162 | 02/13→ | <b>PSG006</b> (10) | <b>GSE138</b> |
| 2.0 CDTI | 4 | A 20 DTR | 143/192 | 02/13→ | <b>PSG006</b> (10) | <b>GSE138</b> |

## CAVALIER Mk III

|             |   |          |         |             |  |                   |
|-------------|---|----------|---------|-------------|--|-------------------|
| 1.6 i       | 4 | X 16 SZ  | 52/70   | 09/93→11/95 | <b>Z190</b> (2)[166][167]<br><b>Z206</b> (131)[166][169]<br><b>Z74</b> (166)[167]                          |                   |
| 1.7 D       | 4 | 17 DR    | 44/59   | 07/92→11/95 | <b>GN013</b> (11)[101][128][196]<br><b>GN954</b> (10)  |                   |
| 2.0 i       | 4 | 20 NE    | 85/114  | 01/91→10/92 | <b>Z119</b> (166)[167][229][232]<br><b>Z190</b> (2)[166][167][227][231]<br><b>Z74</b> (166)[167][227][231] |                   |
| 2.0 i Turbo | 4 | C 20 LET | 150/201 | 06/92→11/94 | <b>Z116</b> (131)[166][168]<br><b>Z158</b> (166)[167]  | <b>UPT2</b> (226) |
| 2.0 SRi 16V | 4 | X 20 XEV | 100/134 | 09/93→11/95 | <b>Z190</b> (2)[166][167]<br><b>Z206</b> (131)[166][169]<br><b>Z74</b> (166)[167]                          | <b>UPT2</b> (226) |

## CAVALIER Mk III Hatchback

|           |   |          |         |             |  |                   |
|-----------|---|----------|---------|-------------|--|-------------------|
| 1.6 i     | 4 | X 16 SZ  | 52/70   | 09/93→11/95 | <b>Z190</b> (2)[166][167]<br><b>Z206</b> (131)[166][169]<br><b>Z74</b> (166)[167]                          | <b>UPT2</b> (226) |
| 1.7 D     | 4 | 17 DR    | 44/59   | 07/92→11/95 | <b>GN013</b> (11)[101][128][196]<br><b>GN954</b> (10)  |                   |
| 2.0 i     | 4 | 20 NE    | 85/114  | 01/91→10/92 | <b>Z119</b> (166)[167][229][232]<br><b>Z190</b> (2)[166][167][227][231]<br><b>Z74</b> (166)[167][227][231] |                   |
| 2.0 i 16V | 4 | C 20 XE  | 110/148 | 01/92→11/93 | <b>Z250</b> (166)[167]<br>→08/92<br><b>Z190</b> (2)[166][167]<br>09/92→<br><b>Z74</b> (166)[167]<br>09/92→ | <b>UPT2</b> (226) |
| 2.0 i 16V | 4 | X 20 XEV | 100/134 | 09/93→11/95 | <b>Z190</b> (2)[166][167]<br><b>Z206</b> (131)[166][169]<br><b>Z74</b> (166)[167]                          | <b>UPT2</b> (226) |

## COMBO TOUR Mk II

|              |   |                  |       |             |                             |                     |
|--------------|---|------------------|-------|-------------|-----------------------------|---------------------|
| 1.3 CDTI 16V | 4 | Y 13 DT; Z 13 DT | 51/68 | 09/04→09/06 | <b>GN053</b> (10)           |                     |
| 1.3 CDTI 16V | 4 | Z 13 DTJ         | 55/74 | 07/06→02/12 | <b>GN053</b> (10)           |                     |
| 1.4          | 4 | Z 14 XEP         | 66/89 | 10/04→09/10 | <b>Z203</b> (166)           |                     |
| 1.6 CNG      | 4 | Z 16 YNG         | 69/93 | 06/06→09/10 | <b>Z206</b> (166)[167][174] | <b>UPT12P</b> (226) |
| 1.6 CNG      | 4 | Z 16 YNG         | 71/95 | 04/05→02/12 | <b>Z206</b> (166)[167][174] | <b>UPT12P</b> (226) |
| 1.7 CDTI 16V | 4 | Z 17 DTH         | 74/99 | 12/04→09/10 | <b>GN104</b> (10)           |                     |
| 1.7 DI 16V   | 4 | Y 17 DTL         | 48/64 | 09/01→06/04 | <b>GN104</b> (10)           |                     |
| 1.7 DTI 16V  | 4 | Y 17 DT          | 55/74 | 10/01→02/12 | <b>GN104</b> (10)           |                     |



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### CORSA Mk I

|             |                                 |        |             |  |            |
|-------------|---------------------------------|--------|-------------|--|------------|
| 1.0 i 12V   | 3 X 10 XE                       | 40/54  | 11/96→09/00 | Z190 (21)[166][167]<br>Z206 (131)[166][169]<br>Z74 (166)[167]  | UPT2 (226) |
| 1.2 i       | 4 C 12 NZ;X 12 SZ               | 33/44  | 03/93→09/00 | Z119 (166)[167][229][232]<br>Z190 (21)[166][167][227][231]<br>Z206 (131)[166][169][227][231]<br>Z74 (166)[167][227][231] | UPT2 (226) |
| 1.2 i 16V   | 4 X 12 XE                       | 48/64  | 03/98→09/00 | Z190 (21)[166][167]<br>Z206 (131)[166][169]<br>Z74 (166)[167]  | UPT2 (226) |
| 1.4 i       | 4 C 14 NZ;X 14 SZ               | 44/59  | 03/93→09/00 | Z119 (166)[167][229][232]<br>Z190 (21)[166][167][227][231]<br>Z206 (131)[166][169][227][231]<br>Z74 (166)[167][227][231] | UPT2 (226) |
| 1.4 i 16V   | 4 X 14 XE                       | 66/89  | 09/94→09/00 | Z190 (21)[166][167]<br>Z206 (131)[166][169]<br>Z74 (166)[167]  | UPT2 (226) |
| 1.4 i S     | 4 C 14 SE                       | 60/80  | 03/93→09/00 | Z119 (166)[167][229][232]<br>Z190 (21)[166][167][227][231]<br>Z206 (131)[166][169][227][231]<br>Z74 (166)[167][227][231] | UPT2 (226) |
| 1.5 D       | 4 15 D                          | 37/50  | 12/92→12/96 | GN103 (10)   |            |
| 1.5 TD      | 4 15 DT (T4EC1);X 15 DT (T4EC1) | 49/66  | 03/93→10/96 | GN103 (10)   |            |
| 1.6 GSI 16V | 4 C 16 XE                       | 80/107 | 03/93→09/00 | Z190 (21)[166][167]<br>Z206 (131)[166][169]<br>Z74 (166)[167]  | UPT2 (226) |
| 1.6 i 16V   | 4 C 16 SEL                      | 74/99  | 08/97→09/00 | Z74 (166)  |            |
| 1.6 i 16V   | 4 C 16 XE;X 16 XE               | 78/105 | 09/94→09/00 | Z190 (21)[166][167]<br>Z206 (131)[166][169]<br>Z74 (166)[167]  | UPT2 (226) |
| 1.7 D       | 4 17 D (4EE1);X 17 D (4EE1)     | 44/59  | 02/96→09/00 | GN103 (10)   |            |

### CORSA Mk II

|                  |                     |       |             |   |              |
|------------------|---------------------|-------|-------------|---|--------------|
| 1.0 12V          | 3 Z 10 XE           | 43/58 | 09/00→10/03 | Z190 (21)[166][167]<br>Z206 (131)[166][169]<br>Z74 (166)[167] | UPT2 (226)   |
| 1.0 12V          | 3 Z 10 XEP          | 44/59 | 11/03→10/06 | Z203 (166)[167]<br>Z206 (131)[131][166][168]                  | UPT2 (226)   |
| 1.2 16V          | 4 Z 12 XE           | 55/74 | 09/00→10/06 | Z190 (21)[166][167]<br>Z206 (131)[166][169]<br>Z74 (166)[167] | UPT2 (226)   |
| 1.2 16V Dualfuel | 4 Z 12 XE           | 55/74 | 08/01→10/06 | Z190 (21)[166][167]<br>Z206 (131)[166][169]<br>Z74 (166)[167] | UPT12P (226) |
| 1.2 Twinport     | 4 Z 12 XEP          | 59/79 | 07/04→10/06 | Z203 (166)[167]<br>Z206 (131)[131][166][168]                  |              |
| 1.3 CDTi 16V     | 4 Z 13 DT           | 52/70 | 08/00→09/06 | GN053 (10)  | GSE142 (4)   |
| 1.3 CDTi 16V     | 4 Z 13 DTJ          | 55/74 | 09/05→09/06 | GN053 (10)  | GSE142 (4)   |
| 1.4 16V          | 4 Z 14 XE           | 66/89 | 09/00→10/06 | Z190 (21)[166][167]<br>Z206 (131)[166][169]<br>Z74 (166)[167] |              |
| 1.4 Twinport     | 4 Z 14 XEP          | 66/89 | 06/03→10/06 | Z203 (166)[167]   |              |
| 1.6 CNG          | 4 Y 16 YNG;Z 16 YNG | 69/93 | 05/03→10/06 |   | UPT12P (226) |
| 1.6 CNG          | 4 Z 16 YNG          | 69/93 | 05/03→10/06 | Z206 (166)[167][174]  |              |
| 1.7 CDTi 16V     | 4 Z 17 DTH          | 74/99 | 08/00→09/06 | GN104 (10)<br>→09/05  | GSE143 (3)   |
| 1.7 DI 16V       | 4 Y 17 DTL          | 48/64 | 08/00→09/06 | GN104 (10)  | GSE143 (3)   |



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## ... CORSA Mk II

|             |   |         |        |             |   |            |
|-------------|---|---------|--------|-------------|---|------------|
| 1.7 DTI 16V | 4 | Y 17 DT | 55/74  | 08/00→09/06 | GN104 [10]  | GSE143 [3] |
| 1.8 1.8 16V | 4 | Z 18 XE | 92/123 | 08/00→09/06 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [224] |

## CORSA Mk III

|           |   |                              |         |             |   |              |
|-----------|---|------------------------------|---------|-------------|---|--------------|
| 1.0       | 3 | A 10 XEP; Z 10 XEP           | 44/59   | 11/06→08/14 |   | UPT2 [226]   |
| 1.0       | 3 | Z 10 XEP                     | 44/59   | 11/06→08/14 | Z203 [166][167]<br>Z206 [13][131][166][168] |              |
| 1.0 i 12V | 3 | A 10 XEP                     | 48/64   | 06/10→08/14 | Z203 [166]                                  | UPT2 [226]   |
| 1.2       | 4 | Z 12 XEP                     | 59/79   | 11/06→08/14 | Z203 [166][167]<br>Z206 [13][131][166][168] | UPT2 [226]   |
| 1.2 i 16V | 4 | A 12 XER                     | 63/84   | 11/06→08/14 | Z203 [166][167]<br>Z206 [13][131][166][168] | UPT2 [226]   |
| 1.3 CDTI  | 4 | A 13 DTC                     | 55/74   | 07/06→08/14 | GE112 [10]<br>PSG003 [10]                   | GSE138       |
| 1.3 CDTI  | 4 | A 13 DTE; A 13 DTR; Z 13 DTE | 70/94   | 06/10→08/14 | GE112 [10]                                  | GSE138       |
| 1.3 CDTI  | 4 | Z 13 DTH                     | 66/89   | 07/06→08/14 | GN053 [10]                                  | GSE144       |
| 1.3 CDTI  | 4 | Z 13 DTJ                     | 55/74   | 07/06→08/14 | GN053 [10]                                  | GSE144       |
| 1.4       | 4 | A 14 XEL                     | 64/86   | 09/09→08/14 | Z203 [166]                                  |              |
| 1.4       | 4 | A 14 XER                     | 74/99   | 07/10→08/14 | Z203 [166]                                  | UPT2 [226]   |
| 1.4       | 4 | Z 14 XEP                     | 66/89   | 07/06→08/14 | Z203 [166][167]<br>Z206 [13][131][166][168] |              |
| 1.6 SRi   | 4 | A 16 LEL                     | 110/148 | 05/07→08/14 | Z116 [131][166][168]<br>Z346 [166][167]     | UPT12P [226] |
| 1.6 VXR   | 4 | A 16 LER; Z 16 LER           | 141/189 | 02/07→08/14 | Z116 [131][166][168]<br>Z346 [166][167]     | UPT12P [226] |
| 1.6 VXR   | 4 | A 16 LES; Z 16 LER           | 150/201 | 06/11→08/14 | Z346 [166][167]                             | UPT12P [226] |
| 1.7 CDTI  | 4 | A 17 DTS                     | 96/129  | 11/06→08/14 | GE117 [10]                                  | GSE145       |
| 1.7 CDTI  | 4 | Z 17 DTR                     | 92/123  | 11/06→08/14 | GN104 [10]                                  |              |

## FRONTERA Mk I

|         |   |                  |         |             |  |                 |
|---------|---|------------------|---------|-------------|--|-----------------|
| 2.0     | 4 | C 20 NE; X 20 SE | 85/114  | 04/95→08/98 | Z74 [166]  | UPT2 [226]      |
| 2.0 i   | 4 | C 20 NE; X 20 SE | 85/114  | 03/92→10/98 | Z119 [166][167][229][232]<br>Z190 [21][166][167][227][231]<br>Z206 [131][166][169][227][231]<br>Z74 [166][167][227][231] | UPT2 [226]      |
| 2.2 i   | 4 | X 22 XE          | 100/134 | 03/95→10/98 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167]  | UPT2 [226]      |
| 2.3 TD  | 4 | Z 23 DTR         | 74/99   | 09/91→06/98 | GN909 [11][10][128][196]<br>GV636 [10]   | GR064<br>→01/95 |
| 2.4 i   | 4 | C 24 NE          | 92/123  | 03/92→10/98 | Z19 [131][167]   |                 |
| 2.5 TDS | 4 | 25TDS (VM41B)    | 85/114  | 11/91→10/98 | GN007 [10]   |                 |
| 2.8 TD  | 4 | Z 28 TDI (4JB1T) | 83/111  | 01/95→12/96 | GN061  |                 |

## FRONTERA Mk II

|         |   |                  |         |             |   |              |
|---------|---|------------------|---------|-------------|---|--------------|
| 2.2 DTI | 4 | X 22 DTH         | 85/114  | 10/98→09/04 | GN992 [10]<br>→Ch no. YV699999          |              |
| 2.2 DTI | 4 | Y 22 DTH         | 85/114  | 10/98→09/04 | GN033 [10]<br>Ch no. YV500001→          |              |
| 2.2 i   | 4 | X 22 SE          | 100/134 | 10/98→10/04 | Z190 [21][166][167]<br>Z74 [166][167]   |              |
| 2.2 i   | 4 | X 22 SE; Y 22 SE | 100/134 | 10/98→10/04 | Z206 [131][166][169]                    | UPT12P [226] |
| 2.2 i   | 4 | Y 22 SE          | 100/134 | 10/98→10/04 | Z343 [166][167]                         |              |
| 3.2 i   | 6 | 6 VDI; Y 32 NE   | 151/202 | 10/98→10/04 | Z206 [131][166][169]<br>Z343 [166][167] | UPT12P [226] |



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## INSIGNIA

|                  |   |                   |         |        |  |              |
|------------------|---|-------------------|---------|--------|--|--------------|
| 1.6              | 4 | A 16 XER          | 85/114  | 07/08→ | Z203 (166)(167)<br>Z206 (131)(131)(166)(168)                                     |              |
| 1.6 Turbo        | 4 | A 16 LET          | 132/177 | 01/09→ | Z116 (131)(166)(168)<br>Z346 (166)(167)  | UPT12P (226) |
| 1.8              | 4 | A 18 XER          | 103/138 | 07/08→ | Z203 (166)(167)<br>Z206 (131)(131)(166)(168)                                     |              |
| 1.8              | 4 | A 18 XER;B 18 XER | 103/138 | 07/08→ |  | UPT2 (226)   |
| 2.0 Biturbo CDTI | 4 | A 20 DTR          | 143/192 | 03/12→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 CDTI         | 4 | A 20 DTC          | 81/109  | 07/08→ | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 CDTI         | 4 | A 20 DTE          | 88/118  | 03/12→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 CDTI         | 4 | A 20 DTE          | 103/138 | 07/13→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 CDTI         | 4 | A 20 DTH          | 118/158 | 07/08→ | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 CDTI         | 4 | A 20 DTH          | 120/161 | 07/13→ | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 CDTI         | 4 | A 20 DTJ          | 96/129  | 07/08→ | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 CDTI         | 4 | A 20 DTR          | 140/188 | 10/08→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 Turbo        | 4 | A 20 NHT          | 162/217 | 07/08→ |  | UPT17P (228) |
| 2.8 V6 Turbo     | 6 | A 28 NET          | 191/256 | 07/08→ |  | UPT14P (226) |
| 2.8 VXR          | 6 | A 28 NER          | 239/320 | 07/09→ |  | UPT14P (226) |

## INSIGNIA Estate

|           |   |                   |         |        |  |              |
|-----------|---|-------------------|---------|--------|--|--------------|
| 1.6       | 4 | A 16 XER          | 85/114  | 07/08→ | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) |              |
| 1.6 Turbo | 4 | A 16 LET          | 132/177 | 01/09→ | Z116 (131)(166)(168)<br>Z346 (166)(167)      | UPT12P (226) |
| 1.8       | 4 | A 18 XER          | 103/138 | 07/08→ | Z203 (166)(167)<br>Z206 (131)(131)(166)(168) |              |
| 1.8       | 4 | A 18 XER;B 18 XER | 103/138 | 07/08→ |  | UPT2 (226)   |



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## ... INSIGNIA Estate

|                  |            |                |  |              |
|------------------|------------|----------------|--|--------------|
| 2.0 Biturbo CDTI | 4 A 20 DTR | 143/192 03/12→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 CDTI         | 4 A 20 DTC | 81/109 07/08→  | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 CDTI         | 4 A 20 DTE | 88/118 03/12→  | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 CDTI         | 4 A 20 DTE | 103/138 07/13→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 CDTI         | 4 A 20 DTH | 118/158 07/08→ | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 CDTI         | 4 A 20 DTH | 120/161 07/13→ | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 CDTI         | 4 A 20 DTJ | 96/129 07/08→  | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |
| 2.0 CDTI         | 4 A 20 DTR | 140/188 11/08→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 Turbo        | 4 A 20 NHT | 162/217 07/08→ |  | UPT17P (228) |
| 2.8 V6 Turbo     | 6 A 28 NET | 191/256 08/08→ |  | UPT14P (226) |
| 2.8 VXR          | 6 A 28 NER | 239/320 07/09→ |  | UPT14P (226) |

## INSIGNIA Saloon

|                  |                     |                |  |              |
|------------------|---------------------|----------------|--|--------------|
| 1.6              | 4 A 16 XER          | 85/114 07/08→  | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)                                      |              |
| 1.6 Turbo        | 4 A 16 LET          | 132/177 01/09→ | Z116 (131)(166)(168)<br>Z346 (166)(167)  | UPT12P (226) |
| 1.8              | 4 A 18 XER          | 103/138 07/08→ | Z203 (166)(167)<br>Z206 (13)(131)(166)(168)                                      |              |
| 1.8              | 4 A 18 XER;B 18 XER | 103/138 07/08→ |  | UPT2 (226)   |
| 2.0 Biturbo CDTI | 4 A 20 DTR          | 143/192 03/12→ | PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→               | GSE138       |
| 2.0 CDTI         | 4 A 20 DTC          | 81/109 07/08→  | GE114 (10)<br>PSG001 (10)<br>→Ch no: 91999999<br>PSG006 (10)<br>Ch no: A1000001→ | GSE138       |



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## ... INSIGNIA Saloon

|              |   |          |         |        |   |                         |
|--------------|---|----------|---------|--------|---|-------------------------|
| 2.0 CDTi     | 4 | A 20 DTE | 88/118  | 03/12→ | PSG001 <sup>(10)</sup><br>→Ch no: 91999999<br>PSG006 <sup>(10)</sup><br>Ch no: A1000001→                          | GSE138                  |
| 2.0 CDTi     | 4 | A 20 DTE | 103/138 | 07/13→ | PSG001 <sup>(10)</sup><br>→Ch no: 91999999<br>PSG006 <sup>(10)</sup><br>Ch no: A1000001→                          | GSE138                  |
| 2.0 CDTi     | 4 | A 20 DTH | 118/158 | 07/08→ | GE114 <sup>(10)</sup><br>PSG001 <sup>(10)</sup><br>→Ch no: 91999999<br>PSG006 <sup>(10)</sup><br>Ch no: A1000001→ | GSE138                  |
| 2.0 CDTi     | 4 | A 20 DTH | 120/161 | 07/13→ | GE114 <sup>(10)</sup><br>PSG001 <sup>(10)</sup><br>→Ch no: 91999999<br>PSG006 <sup>(10)</sup><br>Ch no: A1000001→ | GSE138                  |
| 2.0 CDTi     | 4 | A 20 DTJ | 96/129  | 07/08→ | GE114 <sup>(10)</sup><br>PSG001 <sup>(10)</sup><br>→Ch no: 91999999<br>PSG006 <sup>(10)</sup><br>Ch no: A1000001→ | GSE138                  |
| 2.0 CDTi     | 4 | A 20 DTR | 140/188 | 11/08→ | PSG001 <sup>(10)</sup><br>→Ch no: 91999999<br>PSG006 <sup>(10)</sup><br>Ch no: A1000001→                          | GSE138                  |
| 2.0 Turbo    | 4 | A 20 NHT | 162/217 | 07/08→ |   | UPT17P <sup>(228)</sup> |
| 2.8 V6 Turbo | 6 | A 28 NET | 191/256 | 07/08→ |   | UPT14P <sup>(226)</sup> |
| 2.8 VXR      | 6 | A 28 NER | 239/320 | 07/09→ |   | UPT14P <sup>(226)</sup> |

## MERIVA Mk I

|                    |   |                  |         |             |   |                         |
|--------------------|---|------------------|---------|-------------|---|-------------------------|
| 1.3 CDTi           | 4 | Y 13 DT; Z 13 DT | 51/68   | 04/05→06/10 | GN053 <sup>(10)</sup>   | GSE142 <sup>(4)</sup>   |
| 1.3 CDTi           | 4 | Z 13 DTJ         | 55/74   | 01/03→10/09 | GN053 <sup>(10)</sup>   | GSE142 <sup>(4)</sup>   |
| 1.4 16V Twinport   | 4 | Z 14 XEP         | 66/89   | 01/03→10/09 | Z203 <sup>(166)</sup> [167]<br>Z206 <sup>(13)</sup> [131][166][168] | UPT2 <sup>(226)</sup>   |
| 1.6 i              | 4 | Z 16 SE          | 64/86   | 01/03→06/10 | Z74 <sup>(166)</sup>  | UPT2 <sup>(226)</sup>   |
| 1.6 i 16V          | 4 | Z 16 XE          | 74/99   | 01/03→09/05 | Z206 <sup>(13)</sup> [166][169]<br>Z74 <sup>(166)</sup> [167]       | UPT2 <sup>(226)</sup>   |
| 1.6 i 16V Twinport | 4 | Z 16 XEP         | 77/103  | 05/03→06/10 | Z203 <sup>(166)</sup> [167]<br>Z206 <sup>(13)</sup> [131][166][168] | UPT2 <sup>(226)</sup>   |
| 1.6 Turbo          | 4 | Z 16 LET         | 132/177 | 05/06→06/10 |   | UPT12P <sup>(226)</sup> |
| 1.7 CDTi           | 4 | Z 17 DTR         | 92/123  | 08/06→06/10 | GN104 <sup>(10)</sup>   | GSE143 <sup>(3)</sup>   |
| 1.7 CDTi 16V       | 4 | Z 17 DTH         | 74/99   | 09/03→08/05 | GN104 <sup>(10)</sup>   | GSE143 <sup>(3)</sup>   |
| 1.7 DTi 16V        | 4 | Y 17 DT          | 55/74   | 06/03→06/10 | GN104 <sup>(10)</sup>   | GSE143 <sup>(3)</sup>   |
| 1.8 i 16V          | 4 | Z 18 XE          | 92/123  | 05/03→08/05 | Z203 <sup>(166)</sup> [167]<br>Z206 <sup>(13)</sup> [131][166][168] | UPT2 <sup>(226)</sup>   |

## MERIVA Mk II

|          |   |                    |         |        |   |                       |
|----------|---|--------------------|---------|--------|---|-----------------------|
| 1.3 CDTi | 4 | A 13 DTC           | 55/74   | 06/10→ | GE112 <sup>(10)</sup><br>PSG003 <sup>(10)</sup> | GSE138                |
| 1.3 CDTi | 4 | A 13 DTE           | 70/94   | 06/10→ | GE112 <sup>(10)</sup><br>PSG003 <sup>(10)</sup> | GSE138                |
| 1.4      | 4 | A 14 XER; B 14 XER | 74/99   | 06/10→ | Z203 <sup>(166)</sup>                           | UPT2 <sup>(226)</sup> |
| 1.6 CDTi | 4 | B 16 DTH           | 100/134 | 11/13→ | GE126 <sup>(10)</sup>                           |                       |
| 1.7 CDTi | 4 | A 17 DT            | 74/99   | 06/10→ | GN104 <sup>(10)</sup>                           | GSE145                |
| 1.7 CDTi | 4 | A 17 DTC           | 81/109  | 06/10→ | GE117 <sup>(10)</sup>                           |                       |
| 1.7 CDTi | 4 | A 17 DTS           | 96/129  | 06/10→ | GE117 <sup>(10)</sup>                           | GSE145                |



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## MOKKA

|          |   |          |         |        |             |        |
|----------|---|----------|---------|--------|-------------|--------|
| 1.6 CDTi | 4 | B 16 DTH | 100/134 | 01/15→ | GE126 [10]  |        |
| 1.7 CDTi | 4 | A 17 DTS | 96/129  | 06/12→ | PSG004 [10] | GSE145 |
|          |   |          |         |        | →11/12      |        |
|          |   |          |         |        | GE117 [10]  |        |
|          |   |          |         |        | 11/12→      |        |

## MONTEREY

|        |   |         |         |             |                      |              |
|--------|---|---------|---------|-------------|----------------------|--------------|
| 3.1 TD | 4 | 4 JG2TC | 84/113  | 09/91→07/98 | GV947 [10][145]      |              |
| 3.2    | 6 | 6 VD1   | 130/174 | 06/92→07/98 | Z16 [161][166][167]  | UPT12P [226] |
|        |   |         |         |             | Z340 [131][166][169] |              |

## MONTEREY Mk II

|            |   |       |         |             |                      |              |
|------------|---|-------|---------|-------------|----------------------|--------------|
| 3.0 DTi    | 4 | 4 JX1 | 117/157 | 07/98→08/99 | GN997 [10]           |              |
| 3.5 V6 24V | 6 | 6 VE1 | 158/212 | 07/98→08/99 | Z206 [131][166][169] | UPT12P [226] |
|            |   |       |         |             | Z343 [166][167]      |              |

## NOVA Hatchback

|         |   |         |       |             |                              |  |
|---------|---|---------|-------|-------------|------------------------------|--|
| 1.4 iS  | 4 | C 14 SE | 60/80 | 09/91→03/93 | Z119 [166][167][229][232]    |  |
|         |   |         |       |             | Z190 [2][166][167][227][231] |  |
|         |   |         |       |             | Z74 [166][167][227][231]     |  |
| 1.6 GSI | 4 | C 16 SE | 74/99 | 02/92→03/93 | Z119 [166][167][229][232]    |  |
|         |   |         |       |             | Z190 [2][166][167][227][231] |  |
|         |   |         |       |             | Z74 [166][167][227][231]     |  |

## OMEGA

|             |   |                 |         |             |                          |              |
|-------------|---|-----------------|---------|-------------|--------------------------|--------------|
| 2.0         | 4 | 20 SE;X 20 SE   | 85/114  | 03/94→09/99 | Z190 [2][166][167]       | UPT2 [226]   |
|             |   |                 |         |             | Z206 [131][166][169]     |              |
|             |   |                 |         |             | Z74 [166][167]           |              |
| 2.0 16V     | 4 | X 20 XEV        | 100/134 | 03/94→02/01 | Z190 [2][166][167]       | UPT2 [226]   |
|             |   |                 |         |             | Z206 [131][166][169]     |              |
|             |   |                 |         |             | Z74 [166][167]           |              |
| 2.0 DTi 16V | 4 | X 20 DTH        | 74/99   | 01/98→09/00 | GN992 [10]               |              |
| 2.2 16V     | 4 | Y 22 XE;Z 22 XE | 106/142 | 01/94→06/03 | Z190 [2][166][167]       | UPT2 [226]   |
|             |   |                 |         |             | Z206 [131][166][169]     |              |
|             |   |                 |         |             | Z74 [166][167]           |              |
| 2.2 16V     | 4 | Y 22 XE;Z 22 XE | 106/142 | 02/94→06/03 |                          | UPT17P [228] |
| 2.2 DTi 16V | 4 | Y 22 DTH        | 88/118  | 08/00→07/03 | GN033 [10]               |              |
| 2.5 DTi 24V | 6 | Y 25 DT         | 110/148 | 09/01→07/03 | GN024 [10]               |              |
| 2.5 V6      | 6 | X 25 XE         | 125/168 | 03/94→09/00 | Z190 [2][166][167]       | UPT2 [226]   |
|             |   |                 |         |             | Z206 [131][166][169]     |              |
|             |   |                 |         |             | Z74 [166][167]           |              |
| 2.5 TD      | 6 | 25 DT;X 25 DT   | 96/129  | 04/94→07/01 | GN013 [11][10][128][196] |              |
|             |   |                 |         |             | GV719 [10]               |              |
| 2.6 V6      | 6 | Y 26 SE         | 132/177 | 08/00→07/03 | Z172 [131][166][168]     | UPT2 [226]   |
|             |   |                 |         |             | Z173 [166][167]          |              |
| 3.0 V6      | 6 | X 30 XE         | 155/208 | 04/94→07/00 | Z190 [2][166][167]       | UPT2 [226]   |
|             |   |                 |         |             | Z206 [131][166][169]     |              |
|             |   |                 |         |             | Z74 [166][167]           |              |
| 3.2 V6      | 6 | Y 32 SE         | 160/215 | 02/01→07/03 | Z172 [131][166][168]     | UPT2 [226]   |
|             |   |                 |         |             | Z173 [166][167]          |              |

## SIGNUM

|     |   |          |         |             |                           |            |
|-----|---|----------|---------|-------------|---------------------------|------------|
| 1.8 | 4 | Z 18 XE  | 90/121  | 06/03→07/05 | Z190 [166][167]           | UPT2 [226] |
|     |   |          |         |             | Z206 [131][166][169]      |            |
| 1.8 | 4 | Z 18 XER | 103/138 | 08/05→05/08 | Z203 [166][167]           | UPT2 [226] |
|     |   |          |         |             | Z206 [131][131][166][168] |            |



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|              |   |          |         |             |  |  |
|--------------|---|----------|---------|-------------|--|--|
| 1.9 CDTi     | 4 | Z 19 DT  | 88/118  | 04/04→03/08 | <b>GN041</b> [10]<br>→Ch no: 71021891<br><b>GN097</b> [10]<br>Ch no: 71021892→ | <b>GSE143</b> [3]<br>→Ch no: 61010105<br><b>GSE142</b> [4]<br>Ch no: 61010106→ |
| 1.9 CDTi 16V | 4 | Z 19 DTH | 110/148 | 04/04→03/08 | <b>GN059</b> [10]  | <b>GSE143</b> [3]<br>→Ch no: 61010105<br><b>GSE142</b> [4]<br>Ch no: 61010106→ |
| 1.9 Turbo    | 4 | Z 19 DTL | 74/99   | 01/05→05/08 | <b>GN041</b> [10]<br>→Ch no: 71021891<br><b>GN097</b> [10]<br>Ch no: 71021892→ | <b>GSE142</b> [4]<br>Ch no: 61010106→  |
| 2.0 DTi      | 4 | Y 20 DTH | 74/99   | 05/03→05/08 | <b>GN033</b> [10]<br>→09/05  | <b>GSE143</b> [3]  |
| 2.0 i Turbo  | 4 | Z 20 NET | 129/173 | 03/03→10/08 | <b>Z284</b> [166][167]   | <b>UPT12P</b> [226]  |
| 2.2 DTi      | 4 | Y 22 DTR | 92/123  | 05/03→05/08 | <b>GN033</b> [10]  | <b>GSE143</b> [3]  |
| 2.2 i        | 4 | Z 22 YH  | 114/153 | 05/03→05/08 |  | <b>UPT2</b> [226]  |
| 2.8 V6 Turbo | 6 | Z 28 NEL | 169/227 | 07/05→05/08 |  | <b>UPT14P</b> [226]  |
| 3.0 CDTi     | 6 | Y 30 DT  | 130/174 | 05/03→05/08 | <b>GN106</b>   |  |
| 3.0 V6 CDTi  | 6 | Z 30 DT  | 135/181 | 07/05→06/08 | <b>GN106</b>   |  |
| 3.2 V6       | 6 | Z 32 SE  | 155/208 | 05/03→05/08 | <b>Z190</b> [166][167]<br>→09/05<br><b>Z206</b> [131][166][169]<br>→09/05      | <b>UPT2</b> [226]  |

**SINTRA**

|            |   |          |         |             |  |                   |
|------------|---|----------|---------|-------------|--|-------------------|
| 2.2 DTi    | 4 | X 22 DTH | 85/114  | 07/97→04/99 | <b>GN992</b> [10]  | <b>GSE143</b> [3] |
| 2.2 i 16 V | 4 | X 22 XE  | 104/139 | 11/96→04/99 | <b>Z190</b> [21][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167] | <b>UPT2</b> [226] |
| 3.0 i 24V  | 6 | X 30 XE  | 148/198 | 11/96→04/99 | <b>Z74</b> [166]   | <b>UPT2</b> [226] |

**SPEEDSTER**

|           |   |          |         |             |  |                   |
|-----------|---|----------|---------|-------------|--|-------------------|
| 2.0 VXR20 | 4 | Z 20 LET | 162/217 | 03/01→09/06 |  | <b>UPT2</b> [226] |
|-----------|---|----------|---------|-------------|--|-------------------|

**TIGRA Mk I**

|         |   |         |        |             |  |                   |
|---------|---|---------|--------|-------------|--|-------------------|
| 1.4 16V | 4 | X 14 XE | 66/89  | 07/94→12/00 | <b>Z190</b> [21][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z204</b> [166][167]<br>→Ch no: 19K87117<br><b>Z74</b> [166][167]<br>Ch no: 19K87118→ | <b>UPT2</b> [226] |
| 1.6 16V | 4 | X 16 XE | 78/105 | 07/94→12/00 | <b>Z190</b> [21][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]   | <b>UPT2</b> [226] |

**TIGRA TwinTop**

|          |   |          |        |             |  |                   |
|----------|---|----------|--------|-------------|--|-------------------|
| 1.3 CDTi | 4 | Z 13 DT  | 51/68  | 06/04→08/09 | <b>GN053</b> [10]  | <b>GSE142</b> [4] |
| 1.4      | 4 | Z 14 XEP | 66/89  | 06/04→08/09 | <b>Z203</b> [166][167]<br><b>Z206</b> [131][131][166][168] | <b>UPT2</b> [226] |
| 1.8      | 4 | Z 18 XE  | 92/123 | 06/04→08/09 | <b>Z203</b> [166][167]<br><b>Z206</b> [131][131][166][168] | <b>UPT2</b> [226] |

**VECTRA**

|           |   |                            |       |             |  |                   |
|-----------|---|----------------------------|-------|-------------|--|-------------------|
| 1.6 i     | 4 | X 16 SZR                   | 55/74 | 08/95→03/02 | <b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]                               | <b>UPT2</b> [226] |
| 1.6 i 16V | 4 | X 16 XEL; Y 16 XE; Z 16 XE | 74/99 | 08/95→03/02 | <b>Z190</b> [21][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167] | <b>UPT2</b> [226] |





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## ... VECTRA

|             |   |                   |         |             |  |              |
|-------------|---|-------------------|---------|-------------|--|--------------|
| 1.7 TD      | 4 | X 17 DT (TC4EE1)  | 60/80   | 10/95→12/97 | GN103 (10)   |              |
| 1.8 i 16V   | 4 | X 18 XE; X 18 XE1 | 85/114  | 10/95→09/00 | Z206 (131)(166)(169)<br>Z74 (166)(167)   | UPT2 (224)   |
| 1.8 i 16V   | 4 | Z 18 XE           | 92/123  | 09/00→03/02 | Z190 (2)(166)(167)<br>Z206 (131)(166)(169)<br>Z74 (166)(167)   |              |
| 1.8 i 16V   | 4 | Z 18 XE           | 92/123  | 09/00→07/03 | Z203 (166)   | UPT2 (224)   |
| 2.0 DI 16V  | 4 | X 20 DTL          | 60/80   | 08/95→10/01 | GN944 (10)<br>→Ch no: V1999999; Y5999999;<br>V7999999; VP; VL; VS<br>GN992 (10)<br>Ch no: W1000001; W5000001;<br>W7000001; X1000001; WP; WS→ |              |
| 2.0 DTI 16V | 4 | Y 20 DTH          | 74/99   | 08/95→10/01 | GN033 (10)   |              |
| 2.0 i 16V   | 4 | X 20 XEV          | 100/134 | 10/95→01/01 | Z206 (131)(166)(169)<br>Z74 (166)(167)   | UPT2 (224)   |
| 2.2 DTI 16V | 4 | Y 22 DTR          | 92/123  | 08/95→10/01 | GN033 (10)   |              |
| 2.2 i 16V   | 4 | Z 22 SE           | 108/145 | 08/95→10/01 | Z97 (166)  |              |
| 2.2 i 16V   | 4 | Z 22 SE           | 108/145 | 08/95→07/03 | Z222 (166)(167)<br>→08/01  | UPT17P (228) |
| 2.5 i GSi   | 6 | X 25 XE           | 143/192 | 03/98→07/00 | Z74 (166)  | UPT2 (224)   |
| 2.5 i V6    | 6 | X 25 XE           | 125/168 | 09/95→08/00 | Z206 (131)(166)(169)<br>Z74 (166)(167)   | UPT2 (224)   |
| 2.6 i V6    | 6 | Y 26 SE           | 125/168 | 09/00→07/03 | Z172 (131)(166)(168)<br>Z173 (166)(167)  | UPT2 (224)   |

## VECTRA Mk II

|                           |   |          |         |             |  |   |
|---------------------------|---|----------|---------|-------------|--|---|
| 1.6                       | 4 | Z 16 XEP | 77/103  | 01/06→07/08 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168)                                   | UPT2 (224)  |
| 1.6 16V                   | 4 | Z 16 XE  | 74/99   | 06/04→07/08 | Z206 (131)(166)(169)<br>→07/05<br>Z74 (166)(167)<br>→07/05                     | UPT2 (224)  |
| 1.8                       | 4 | Z 18 XEL | 81/109  | 04/02→07/08 |  | UPT2 (224)  |
| 1.8                       | 4 | Z 18 XER | 103/138 | 01/06→07/08 | Z203 (166)(167)<br>Z206 (131)(131)(166)(168)                                   | UPT2 (224)  |
| 1.8 16V, 1.8 16V Dualfuel | 4 | Z 18 XE  | 90/121  | 04/02→07/08 | Z190 (166)(167)<br>→08/05<br>Z206 (131)(166)(169)<br>→08/05                    | UPT2 (224)  |
| 1.8 16V, 1.8 16V Dualfuel | 4 | Z 18 XE  | 90/121  | 08/02→07/08 | Z203 (166)(167)<br>→08/05<br>Z206 (131)(131)(166)(168)<br>→08/05               |   |
| 1.9 CDTI                  | 4 | Z 19 DT  | 88/118  | 04/02→09/08 | GN041 (10)<br>→Ch no: 71021891; 48999999<br>GN097 (10)<br>Ch no: 71021892; 78→ | GSE143 (3)<br>→Ch no: 61010105;<br>48999999<br>GSE142 (4)<br>Ch no: 61010106; 68→ |
| 1.9 CDTI                  | 4 | Z 19 DTL | 74/99   | 10/05→07/08 | GN041 (10)   | GSE142 (4)<br>Ch no: 61010106; 68→  |
| 1.9 CDTI 16V              | 4 | Z 19 DTH | 110/148 | 04/04→08/08 | GN059 (10)   | GSE143 (3)<br>→Ch no: 61010105;<br>48999999<br>GSE142 (4)<br>Ch no: 61010106; 68→ |
| 2.0 16V Turbo             | 4 | Z 20 NET | 129/173 | 01/00→10/08 | Z284 (166)(167)  | UPT12P (224)  |



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## ... VECTRA Mk II

|              |   |          |         |             |                      |              |
|--------------|---|----------|---------|-------------|----------------------|--------------|
| 2.0 DTI 16V  | 4 | Y 20 DTH | 74/99   | 04/02→10/08 | GN033 [10]           | GSE143 [3]   |
| 2.2 16V      | 4 | Z 22 SE  | 108/145 | 01/02→10/08 | Z222 [166][167]      | UPT17P [226] |
|              |   |          |         |             | →09/05               |              |
| 2.2 direct   | 4 | Z 22 YH  | 114/153 | 01/02→10/08 |                      | UPT2 [226]   |
| 2.2 DTI 16V  | 4 | Y 22 DTR | 92/123  | 04/02→10/08 | GN033 [10]           | GSE143 [3]   |
| 2.8 V6 Turbo | 6 | Z 28 NEL | 169/227 | 08/05→07/08 | Z235 [166]           |              |
| 2.8 V6 Turbo | 6 | Z 28 NET | 184/247 | 08/06→07/08 | Z235 [166]           | UPT14P [226] |
| 2.8 V6 Turbo | 6 | Z 28 NET | 188/252 | 08/05→07/08 | Z235 [166]           |              |
| 2.8 V6 Turbo | 6 | Z 28 NET | 206/276 | 08/06→07/08 |                      | UPT14P [226] |
| 2.8 V6 Turbo | 6 | Z 28 NET | 206/276 | 10/06→08/08 | Z235 [166]           |              |
| 3.0 CDTi     | 6 | Z 30 DT  | 135/181 | 08/05→07/08 | GN106                |              |
| 3.0 V6 CDTI  | 6 | Y 30 DT  | 130/174 | 06/03→08/05 | GN106                |              |
| 3.2 V6       | 6 | Z 32 SE  | 155/208 | 08/02→07/08 | Z190 [166][167]      | UPT2 [226]   |
|              |   |          |         |             | →09/05               |              |
|              |   |          |         |             | Z206 [131][166][169] |              |
|              |   |          |         |             | →09/05               |              |

## VX220

|             |   |          |         |             |                 |              |
|-------------|---|----------|---------|-------------|-----------------|--------------|
| 2.0 i Turbo | 4 | Z 20 LET | 147/197 | 03/01→07/05 | Z74 [166]       | UPT2 [226]   |
| 2.2 i       | 4 | Z 22 SE  | 108/145 | 09/00→07/05 | Z222 [166][167] | UPT17P [226] |

## ZAFIRA Mk I

|               |   |                   |         |             |                           |              |
|---------------|---|-------------------|---------|-------------|---------------------------|--------------|
| 1.6 16V       | 4 | X 16 XEL          | 74/99   | 04/99→08/05 | Z74 [166]                 |              |
| 1.6 16V       | 4 | X 16 XEL; Z 16 XE | 74/99   | 04/99→08/05 | Z206 [131][131][166][168] | UPT2 [226]   |
| 1.6 16V       | 4 | Z 16 XE           | 74/99   | 04/99→08/05 | Z203 [166][167]           |              |
| 1.6 CNG       | 4 | Z 16 YNG          | 71/95   | 09/01→06/05 | Z206 [166][167][174]      | UPT12P [226] |
| 1.8 16V       | 4 | X 18 XE1          | 85/114  | 05/99→08/00 | Z206 [131][166][169]      | UPT2 [226]   |
|               |   |                   |         |             | Z74 [166][167]            |              |
| 1.8 16V       | 4 | Z 18 XE           | 92/123  | 09/00→08/05 | Z190 [21][166][167]       | UPT2 [226]   |
|               |   |                   |         |             | Z206 [131][166][169]      |              |
|               |   |                   |         |             | Z74 [166][167]            |              |
| 2.0           | 4 | Z 20 LET          | 147/197 | 06/02→06/05 | Z190 [21][166][167]       |              |
|               |   |                   |         |             | →01/04                    |              |
|               |   |                   |         |             | Z206 [131][166][169]      |              |
|               |   |                   |         |             | →01/04                    |              |
|               |   |                   |         |             | Z74 [166][167]            |              |
|               |   |                   |         |             | →01/04                    |              |
|               |   |                   |         |             | Z158 [131][131][166][168] |              |
|               |   |                   |         |             | 02/04→                    |              |
|               |   |                   |         |             | Z287 [166][167]           |              |
|               |   |                   |         |             | 02/04→                    |              |
| 2.0 DI 16V    | 4 | X 20 DTL          | 60/80   | 10/99→08/05 | GN992 [10]                |              |
| 2.0 DTI 16V   | 4 | Y 20 DTH          | 74/99   | 04/99→08/05 | GN992 [10]                | GSE142 [4]   |
| 2.0 GSI Turbo | 4 | Z 20 LET          | 141/189 | 09/01→06/05 | Z74 [166]                 | UPT2 [226]   |
| 2.2 16V       | 4 | Z 22 SE           | 108/145 | 11/98→08/04 | Z222 [166][167]           | UPT17P [226] |
| 2.2 D         | 4 | Y 22 DTR          | 92/123  | 06/01→06/05 | GN033 [10]                | GSE142 [4]   |

## ZAFIRA Mk II

|          |   |                    |         |             |                              |              |
|----------|---|--------------------|---------|-------------|------------------------------|--------------|
| 1.6      | 4 | A 16 XER; Z 16 XER | 85/114  | 12/07→11/14 | Z206 [131][131][166][168]    | UPT2 [226]   |
|          |   |                    |         |             | Z203 [166][167]              |              |
|          |   |                    |         |             | →(Ch no: 92999999; 9C999999) |              |
| 1.6      | 4 | Z 16 XE1; Z 16 XEP | 77/103  | 07/05→11/14 | Z203 [166][167]              | UPT2 [226]   |
|          |   |                    |         |             | Z206 [131][131][166][168]    |              |
| 1.6 CNG  | 4 | Z 16 YNG           | 69/93   | 07/05→11/14 | Z206 [166][167][174]         | UPT12P [226] |
| 1.7 CDTI | 4 | A 17 DTJ; Z 17 DTJ | 81/109  | 04/09→11/14 | GN104 [10]                   | GSE143 [3]   |
| 1.7 CDTI | 4 | A 17 DTR           | 92/123  | 01/08→11/14 | GN104 [10]                   | GSE143 [3]   |
| 1.8      | 4 | A 18 XER; Z 18 XER | 103/138 | 04/05→11/14 | Z203 [166][167]              | UPT2 [226]   |
|          |   |                    |         |             | Z206 [131][131][166][168]    |              |



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## ... ZAFIRA Mk II

|          |   |          |         |             |  |  |
|----------|---|----------|---------|-------------|--|--|
| 1.9 CDTi | 4 | Z 19 DT  | 88/118  | 07/05→11/14 | <b>GN041</b> (10)<br>→Ch no: 62999999;6G999999<br><b>GN097</b> (10)<br>Ch no: 72000001;7G000001→ | <b>GSE142</b> (4)(163)<br><b>GSE143</b> (3)(163) |
| 1.9 CDTi | 4 | Z 19 DTH | 110/148 | 07/05→11/14 | <b>GN059</b> (10)  | <b>GSE142</b> (4)(163)<br><b>GSE143</b> (3)(163) |
| 1.9 CDTi | 4 | Z 19 DTL | 74/99   | 07/05→11/14 | <b>GN041</b> (10)<br>→Ch no: 62999999;6G999999<br><b>GN097</b> (10)<br>Ch no: 72000001;7G000001→ | <b>GSE142</b> (4)(163)<br><b>GSE143</b> (3)(163) |
| 2.0      | 4 | Z 20 LEH | 176/236 | 01/06→11/14 | <b>Z284</b> (166)(167)   | <b>UPT12P</b> (226)                              |
| 2.0      | 4 | Z 20 LER | 147/197 | 07/05→11/14 | <b>Z158</b> (13)(131)(166)(168)<br><b>Z287</b> (166)(167)  | <b>UPT2</b> (224)                                |
| 2.2      | 4 | Z 22 YH  | 110/148 | 07/05→11/14 |  | <b>UPT2</b> (224)                                |

## ZAFIRA Mk III

|                  |   |                           |         |        |  |               |
|------------------|---|---------------------------|---------|--------|--|---------------|
| 1.6 CDTi         | 4 | B 16 DTH                  | 100/134 | 03/13→ | <b>GE126</b> (10)<br><b>PSG005</b> (10)                          |               |
| 1.8              | 4 | A 18 XEL                  | 85/114  | 10/11→ | <b>Z203</b> (166)  |               |
| 1.8              | 4 | A 18 XEL                  | 88/118  | 10/11→ | <b>Z203</b> (166)  |               |
| 1.8              | 4 | A 18 XER                  | 103/138 | 10/11→ | <b>Z203</b> (166)(167)<br><b>Z206</b> (13)(131)(166)(168)        |               |
| 2.0 BiTurbo CDTi | 4 | A 20 DTR                  | 143/192 | 01/13→ | <b>PSG006</b> (10)(177)  | <b>GSE138</b> |
| 2.0 CDTi         | 4 | A 20 DT                   | 96/129  | 10/11→ | <b>GE114</b> (10)(177)(185)<br><b>PSG006</b> (10)(177)(182)(185) |               |
| 2.0 CDTi         | 4 | A 20 DF;Y 20 DTJ;Z 20 DTJ | 96/129  | 10/11→ |  | <b>GSE138</b> |
| 2.0 CDTi         | 4 | A 20 DTH                  | 118/158 | 10/11→ | <b>PSG006</b> (10)   | <b>GSE138</b> |
| 2.0 CDTi         | 4 | A 20 DTH                  | 121/162 | 10/11→ | <b>PSG006</b> (10)   | <b>GSE138</b> |
| 2.0 CDTi         | 4 | A 20 DTL                  | 81/109  | 10/11→ | <b>GE114</b> (10)(177)<br><b>PSG006</b> (10)(177)                | <b>GSE138</b> |
| 2.0 CDTi         | 4 | Y 20 DTJ;Z 20 DTJ         | 96/129  | 10/11→ | <b>PSG006</b> (10)   |               |

## VAUXHALL



## ARENA Combi

|       |   |                         |       |             |  |  |
|-------|---|-------------------------|-------|-------------|--|--|
| 1.9 D | 4 | F8Q 600;F8Q 606         | 44/59 | 03/98→08/01 | <b>GN963</b> (10)                                    |  |
| 2.5 D | 4 | S8U 758;S8U 780;S8U 782 | 55/74 | 03/98→08/01 | <b>GN909</b> (11)(10)(128)(196)<br><b>GV642</b> (10) |  |

## ARENA Van

|       |   |                         |       |             |  |  |
|-------|---|-------------------------|-------|-------------|--|--|
| 1.9 D | 4 | F8Q 600;F8Q 606         | 44/59 | 03/98→08/01 | <b>GN963</b> (10)                                    |  |
| 2.5 D | 4 | S8U 758;S8U 780;S8U 782 | 55/74 | 03/98→08/01 | <b>GN909</b> (11)(10)(128)(196)<br><b>GV642</b> (10) |  |

## ASTRAMAX

|       |   |         |       |             |                  |                   |
|-------|---|---------|-------|-------------|------------------|-------------------|
| 1.4 i | 4 | C 14 NZ | 44/59 | 08/91→07/94 | <b>Z20</b> (166) | <b>UPT8</b> (226) |
|-------|---|---------|-------|-------------|------------------|-------------------|

## ASTRAVAN Mk III

|       |   |         |       |             |   |                   |
|-------|---|---------|-------|-------------|---|-------------------|
| 1.4 i | 4 | C 14 NZ | 44/59 | 01/91→10/94 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (2)(166)(167)(227)(231)<br><b>Z74</b> (166)(167)(227)(231)  |                   |
| 1.6 i | 4 | C 16 NZ | 55/74 | 01/91→08/98 | <b>Z119</b> (166)(167)(229)(232)<br><b>Z190</b> (2)(166)(167)(227)(231)<br><b>Z206</b> (131)(166)(169)(227)(231)<br><b>Z74</b> (166)(167)(227)(231) | <b>UPT2</b> (226) |
| 1.6 i | 4 | X 16 SZ | 52/70 | 02/94→10/96 | <b>Z190</b> (2)(166)(167)<br><b>Z206</b> (131)(166)(169)<br><b>Z74</b> (166)(167)   |                   |



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## ... ASTRAVAN Mk III

|        |   |          |       |             |  |  |
|--------|---|----------|-------|-------------|--|--|
| 1.7 D  | 4 | 17 DR    | 44/59 | 01/91→08/94 | <b>GN013</b> [11][10][120][196]<br><b>GN954</b> [10] |  |
| 1.7 TD | 4 | X 17 DTL | 50/67 | 01/94→08/98 | <b>GN013</b> [11][10][120][196]<br><b>GN954</b> [10] |  |

## ASTRAVAN Mk IV

|             |   |          |       |                       |   |                   |
|-------------|---|----------|-------|-----------------------|---|-------------------|
| 1.6 i       | 4 | X 16 SZR | 55/74 | 08/98→09/00           | <b>Z190</b> [2][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167] | <b>UPT2</b> [226] |
| 1.6 i       | 4 | Z 16 SE  | 62/83 | 09/00→08/06           | <b>Z190</b> [2][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167] | <b>UPT2</b> [226] |
| 1.7 CDTi    | 4 | Z 17 DTL | 59/79 | 04/04→08/06           | <b>GN104</b> [10]   | <b>GSE143</b> [3] |
| 1.7 DTi 16V | 4 | Y 17 DT  | 55/74 | 04/01→08/06           | <b>GN104</b> [10]   | <b>GSE143</b> [3] |
| 1.7 TD      | 4 | X 17 DTL | 50/67 | 08/98→08/06           | <b>GN013</b> [11][10][120][196]<br><b>GN954</b> [10]                              |                   |
| 2.0 DI      | 4 | X 20 DTL | 60/80 | 08/98→08/06           | <b>GN992</b> [10]   |                   |
| 2.0 DTi     | 4 | Y 20 DTH | 74/99 | 04/04→08/06<br>→08/05 | <b>GN992</b> [10]   | <b>GSE142</b> [4] |

## ASTRAVAN Mk V

|          |   |                   |         |                       |   |  |
|----------|---|-------------------|---------|-----------------------|---|--|
| 1.3 CDTi | 4 | Z 13 DTH          | 66/89   | 08/05→                | <b>GN053</b> [10]   | <b>GSE142</b> [4]                                |
| 1.4 i    | 4 | Z 14 XEP          | 66/89   | 03/05→                | <b>Z203</b> [166][167]<br><b>Z206</b> [131][131][166][168]  | <b>UPT2</b> [226]                                |
| 1.6      | 4 | Z 16 XE1;Z 16 XEP | 76/102  | 03/05→                | <b>Z203</b> [166]   | <b>UPT2</b> [226]                                |
| 1.7 CDTi | 4 | A 17 DTJ;Z 17 DTJ | 81/109  | 06/11→12/13           | <b>GN104</b> [10]   | <b>GSE143</b> [3]                                |
| 1.7 CDTi | 4 | A 17 DTR;Z 17 DTR | 92/123  | 11/11→                | <b>GN104</b> [10]   | <b>GSE143</b> [3]                                |
| 1.7 CDTi | 4 | Z 17 DTH          | 74/99   | 03/05→11/11<br>→03/07 | <b>GN104</b> [10]   | <b>GSE143</b> [3]                                |
| 1.7 CDTi | 4 | Z 17 DTL          | 59/79   | 03/05→07/06           | <b>GN104</b> [10]   | <b>GSE143</b> [3]                                |
| 1.9 CDTi | 4 | Z 19 DT           | 88/118  | 03/05→11/11           | <b>GN041</b> [10]<br>→Ch no: 72045139;75030986;<br>78007391;76<br><b>GN097</b> [10]<br>Ch no: 72045140;75030987;<br>78007392;88000001;76→ | <b>GSE142</b> [4][163]<br><b>GSE143</b> [3][163] |
| 1.9 CDTi | 4 | Z 19 DTH          | 110/148 | 03/05→11/11           | <b>GN059</b> [10]   | <b>GSE142</b> [4][163]<br><b>GSE143</b> [3][163] |

## COMBO Mk I

|         |   |                           |       |                       |   |                   |
|---------|---|---------------------------|-------|-----------------------|---|-------------------|
| 1.2     | 4 | C 12 NZ;X 12 SZ           | 33/44 | 07/94→10/01           | <b>Z119</b> [166][167][229][232]<br><b>Z190</b> [2][166][167][227][231]<br><b>Z206</b> [131][166][169][227][231]<br><b>Z74</b> [166][167][227][231] |                   |
| 1.4     | 4 | C 14 NZ                   | 44/59 | 07/94→10/01           | <b>Z119</b> [166][167][229][232]<br><b>Z190</b> [2][166][167][227][231]<br><b>Z206</b> [131][166][169][227][231]<br><b>Z74</b> [166][167][227][231] | <b>UPT2</b> [226] |
| 1.4     | 4 | C 14 SE                   | 60/80 | 07/94→10/01           | <b>Z119</b> [166][167][229][232]<br><b>Z190</b> [2][166][167]<br><b>Z206</b> [131][166][169]<br><b>Z74</b> [166][167]                               | <b>UPT2</b> [226] |
| 1.4 16V | 4 | X 14 XE                   | 66/89 | 08/99→10/01           | <b>Z74</b> [166]  |                   |
| 1.7 D   | 4 | 17 D (4EE1);X 17 D (4EE1) | 44/59 | 07/94→10/01<br>04/96→ | <b>GN103</b> [10]   |                   |



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## COMBO Mk II

|              |   |          |       |             |   |              |
|--------------|---|----------|-------|-------------|---|--------------|
| 1.3 CDTi 16V | 4 | Z 13 DT  | 51/68 | 09/04→02/12 | GN053 [10]  |              |
| 1.3 CDTi 16V | 4 | Z 13 DTJ | 55/74 | 10/05→11/11 | GN053 [10]  |              |
| 1.4 16V      | 4 | Z 14 XE  | 66/89 | 10/01→05/07 | Z190 [21][166][167]<br>Z74 [166][167]                         |              |
| 1.4 i 16V    | 4 | Z 14 XEP | 66/89 | 01/04→11/11 | Z203 [166][167]<br>Z206 [131][131][166][168]                  | UPT2 [226]   |
| 1.6          | 4 | Z 16 SE  | 62/83 | 09/01→10/04 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [226]   |
| 1.6          | 4 | Z 16 SE  | 64/86 | 10/01→11/11 | Z190 [166][167]<br>Z206 [131][166][169]                       | UPT2 [226]   |
| 1.6 CNG 16V  | 4 | Z 16 YNG | 69/93 | 06/06→02/12 | Z206 [166][167][174]  | UPT12P [226] |
| 1.6 CNG 16V  | 4 | Z 16 YNG | 71/95 | 04/05→02/12 | Z206 [166][167][174]  | UPT12P [226] |
| 1.7 CDTi 16V | 4 | Z 17 DTH | 74/99 | 12/04→11/11 | GN104 [10]  |              |
| 1.7 DI 16V   | 4 | Y 17 DTL | 48/64 | 09/01→11/11 | GN104 [10]  |              |
| 1.7 DTi 16V  | 4 | Y 17 DT  | 55/74 | 10/01→11/11 | GN104 [10]  |              |

## COMBO Mk III

|          |   |          |        |        |            |  |
|----------|---|----------|--------|--------|------------|--|
| 1.3 CDTi | 4 | A 13 FD  | 66/89  | 11/11→ | GE112 [10] |  |
| 1.6 CDTi | 4 | A 16 FDH | 74/99  | 11/11→ | GE114 [10] |  |
| 1.6 CDTi | 4 | A 16 FDH | 77/103 | 11/11→ | GE114 [10] |  |
| 1.6 CDTi | 4 | A 16 FDL | 66/89  | 11/11→ | GE114 [10] |  |
| 2.0 CDTi | 4 | A 20 FD  | 99/133 | 11/11→ | GE114 [10] |  |

## CORSAVAN Mk I

|       |   |                            |       |             |  |            |
|-------|---|----------------------------|-------|-------------|--|------------|
| 1.4 i | 4 | C 14 NZ                    | 44/59 | 01/94→09/00 | Z119 [166][167][229][232]<br>Z190 [21][166][167][227][231]<br>Z206 [131][166][169][227][231]<br>Z74 [166][167][227][231] | UPT2 [226] |
| 1.5 D | 4 | 15 D                       | 37/50 | 08/94→12/95 | GV947 [10][165]  |            |
| 1.7 D | 4 | 17 D (4EE1); X 17 D (4EE1) | 44/59 | 01/94→09/00 | GN103 [10]<br>04/96→   |            |

## CORSAVAN Mk II

|              |   |          |       |             |   |            |
|--------------|---|----------|-------|-------------|---|------------|
| 1.2 16V      | 4 | Z 12 XE  | 55/74 | 09/00→06/06 | Z190 [21][166][167]<br>Z206 [131][166][169]<br>Z74 [166][167] | UPT2 [226] |
| 1.3 CDTi 16V | 4 | Z 13 DT  | 52/70 | 04/04→06/06 | GN053 [10]  | GSE142 [4] |
| 1.4          | 4 | Z 14 XEP | 66/89 | 11/03→06/06 | Z203 [166]  | UPT2 [226] |
| 1.7 DI 16V   | 4 | Y 17 DTL | 48/64 | 09/00→06/06 | GN104 [10]  | GSE143 [3] |
| 1.7 DTi 16V  | 4 | Y 17 DT  | 55/74 | 09/00→06/06 | GN104 [10]  | GSE143 [3] |

## CORSAVAN Mk III

|          |   |  |       |        |  |            |
|----------|---|--|-------|--------|--|------------|
| 1.2      | 4 | A 12 XEL                               | 51/68 | 01/10→ | Z203 [166][167]<br>Z206 [131][131][166][168] | UPT2 [226] |
| 1.2      | 4 | Z 12 XEP                               | 59/79 | 07/09→ | Z203 [166][167]<br>Z206 [131][131][166][168] |            |
| 1.3 CDTi | 4 | A 13 DTC                               | 55/74 | 07/06→ |  | GSE138     |
| 1.3 CDTi | 4 | A 13 DTE; A 13 DTR; B 13 DTR; Z 13 DTE | 70/94 | 07/06→ | GE112 [10]                                   | GSE138     |
| 1.3 CDTi | 4 | Z 13 DTH                               | 66/89 | 07/06→ | GN053 [10]                                   | GSE144     |
| 1.3 CDTi | 4 | Z 13 DTJ                               | 55/74 | 07/06→ | GN053 [10]                                   | GSE144     |

## MIDI II Bus

|        |   |       |       |             |                                    |  |
|--------|---|-------|-------|-------------|------------------------------------|--|
| 2.4 TD | 4 | 4FG1T | 56/75 | 09/94→08/97 | GV945 [10][165]<br>GV947 [10][165] |  |
| 2.4 TD | 4 | 4FG1T | 69/93 | 10/94→08/97 | GV945 [10][165]<br>GV947 [10][165] |  |



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## MOVANO Mk I

|                  |   |                                 |         |             |            |              |
|------------------|---|---------------------------------|---------|-------------|------------|--------------|
| 1.9 DTI          | 4 | F9Q 770                         | 59/79   | 09/00→10/01 | GN018 [10] | GSE129 [209] |
| 1.9 DTI          | 4 | F9Q 774                         | 60/80   | 10/01→05/10 | GN018 [10] | GSE129 [209] |
| 2.2 DTI          | 4 | G9T 720;G9T 722;G9T 750         | 66/89   | 09/00→05/10 | GN026 [10] |              |
| 2.5 CDTI         | 4 | G9U 632;G9U 650                 | 88/118  | 02/03→05/10 | GN026 [10] |              |
| 2.5 CDTI         | 4 | G9U 632;G9U 650                 | 107/143 | 08/06→05/10 | GN026 [10] |              |
| 2.5 CDTI         | 4 | G9U 650;G9U 754                 | 74/99   | 10/01→05/10 | GN026 [10] |              |
| 2.5 D            | 4 | S8U 770                         | 59/79   | 10/98→01/01 | GN927 [10] |              |
| 2.5 DTI          | 4 | G9U 720;G9U 724;G9U 750;G9U 754 | 84/113  | 10/01→05/10 | GN026 [10] |              |
| 2.8 DTI, 2.8 TDI | 4 | S9W 702                         | 84/113  | 10/98→10/01 | GF984      |              |

## MOVANO Mk II

|          |   |   |         |        |                |  |
|----------|---|---|---------|--------|----------------|--|
| 2.3 CDTI | 4 | M9T 670;M9T 672;M9T 676;M9T 680;<br>M9T 686;M9T 690;M9T 692;M9T 696;<br>M9T 698;M9T 876 | 92/123  | 05/10→ | CGP007 [7][10] |  |
| 2.3 CDTI | 4 | M9T 670;M9T 672;M9T 676;M9T 690;<br>M9T 692;M9T 870                                     | 74/99   | 05/10→ | CGP007 [7][10] |  |
| 2.3 CDTI | 4 | M9T 678;M9T 680;M9T 694;<br>M9T 696;M9T 698   | 107/143 | 05/10→ | CGP007 [7][10] |  |
| 2.3 CDTI | 4 | M9T 694;M9T 880   | 110/148 | 01/13→ | CGP007 [7][10] |  |

## NOVAVAN

|       |   |      |       |             |                 |  |
|-------|---|------|-------|-------------|-----------------|--|
| 1.5 D | 4 | 15 D | 37/50 | 01/91→10/94 | GV946 [10][145] |  |
|-------|---|------|-------|-------------|-----------------|--|

Eng no: 804795→

## VIVARO Box

|            |   |                                 |         |             |                           |            |
|------------|---|---------------------------------|---------|-------------|---------------------------|------------|
| 1.9 DI     | 4 | F9Q 762                         | 59/79   | 08/01→12/06 | GN018 [10]                |            |
| 1.9 DTI    | 4 | F9Q 760                         | 74/99   | 08/01→12/06 | GN018 [10]                |            |
| 2.0 16V    | 4 | F4R 720                         | 88/118  | 08/01→12/06 | Z337 [166][167]           | UPT2 [226] |
|            |   |                                 |         |             | →Ch no: 61669999;61999999 |            |
|            |   |                                 |         |             | Z340 [131][166][169]      |            |
|            |   |                                 |         |             | →Ch no: 61669999;61999999 |            |
| 2.0 CDTI   | 4 | M9R 630                         | 66/89   | 01/06→07/14 | GE124 [8][10]             |            |
|            |   |                                 |         |             | 12/11→                    |            |
| 2.0 CDTI   | 4 | M9R 630                         | 84/113  | 08/06→07/14 | GE124 [8][10]             |            |
|            |   |                                 |         |             | 12/11→                    |            |
| 2.0 CDTI   | 4 | M9R 630;M9R 780;M9R 782;M9R 786 | 66/89   | 01/06→07/14 | CGP007 [7][10]            |            |
|            |   |                                 |         |             | →12/11, Ch no: C056227→   |            |
| 2.0 CDTI   | 4 | M9R 630;M9R 780;M9R 788         | 84/113  | 08/06→07/14 | CGP007 [7][10]            |            |
|            |   |                                 |         |             | →12/11, Ch no: C056227→   |            |
| 2.0 ECOTEC | 4 | F4R 820                         | 86/115  | 08/06→07/14 | Z193 [166]                |            |
| 2.5 CDTI   | 4 | G9U 630                         | 107/143 | 08/06→07/14 | GN026 [10]                |            |
| 2.5 DTI    | 4 | G9U 630;G9U 730                 | 99/133  | 07/03→07/14 | GN026 [10]                |            |

## VIVARO Combi

|          |   |   |        |             |                           |            |
|----------|---|---|--------|-------------|---------------------------|------------|
| 1.9 DI   | 4 | F9Q 762                                     | 59/79  | 08/01→12/06 | GN018 [10]                |            |
| 1.9 DTI  | 4 | F9Q 760                                     | 74/99  | 08/01→12/06 | GN018 [10]                |            |
| 2.0 16V  | 4 | F4R 720                                     | 88/118 | 08/01→12/06 | Z337 [166][167]           | UPT2 [226] |
|          |   |   |        |             | →Ch no: 61669999;61999999 |            |
|          |   |   |        |             | Z340 [131][166][169]      |            |
|          |   |   |        |             | →Ch no: 61669999;61999999 |            |
| 2.0 CDTI | 4 | M9R 630                                     | 66/89  | 01/06→07/14 | GE124 [8][10]             |            |
|          |   |   |        |             | 12/11→                    |            |
| 2.0 CDTI | 4 | M9R 630                                     | 84/113 | 08/06→07/14 | GE124 [8][10]             |            |
|          |   |   |        |             | 12/11→                    |            |
| 2.0 CDTI | 4 | M9R 630;M9R 780;M9R 782;M9R 786             | 66/89  | 01/06→07/14 | CGP007 [7][10]            |            |
|          |   |   |        |             | →12/11, Ch no: C056227→   |            |
| 2.0 CDTI | 4 | M9R 630;M9R 780;M9R 784;<br>M9R 786;M9R 788 | 84/113 | 08/06→07/14 | CGP007 [7][10]            |            |
|          |   |   |        |             | →12/11, Ch no: C056227→   |            |



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|            |   |                 |         |              |                       |  |
|------------|---|-----------------|---------|--------------|-----------------------|--|
| 2.0 ECOTEC | 4 | F4R 820         | 86/115  | 08/06->07/14 | Z193 <sup>[166]</sup> |  |
| 2.5 CDTI   | 4 | G9U 630         | 107/143 | 01/06->07/14 | GN026 <sup>[10]</sup> |  |
| 2.5 DTI    | 4 | G9U 630;G9U 730 | 99/133  | 07/03->07/14 | GN026 <sup>[10]</sup> |  |

**VIVARO Platform/Chassis**

|            |   |                         |         |              |   |  |
|------------|---|-------------------------|---------|--------------|---|--|
| 1.9 DI     | 4 | F9Q 762                 | 59/79   | 04/03->07/14 | GN018 <sup>[10]</sup>   |  |
| 2.0 16V    | 4 | F4R 720                 | 88/118  | 04/03->07/14 | Z193 <sup>[166]</sup><br>Z247 <sup>[11][166]</sup><br>Z340 <sup>[131][166][169]</sup> |  |
| 2.0 CDTI   | 4 | M9R 630                 | 66/89   | 01/06->07/14 | GE124 <sup>[8][10]</sup><br>12/11->   |  |
| 2.0 CDTI   | 4 | M9R 630                 | 84/113  | 08/06->07/14 | GE124 <sup>[8][10]</sup><br>12/11->   |  |
| 2.0 CDTI   | 4 | M9R 630;M9R 780;M9R 788 | 84/113  | 08/06->07/14 | CGP007 <sup>[7][10]</sup><br>->12/11, Ch no: C056227->                                |  |
| 2.0 CDTI   | 4 | M9R 630;M9R 782         | 66/89   | 01/06->07/14 | CGP007 <sup>[7][10]</sup><br>->12/11, Ch no: C056227->                                |  |
| 2.0 ECOTEC | 4 | F4R 820                 | 86/115  | 08/06->07/14 | Z193 <sup>[166]</sup>   |  |
| 2.5 CDTI   | 4 | G9U 630;G9U 730         | 99/133  | 04/03->07/06 | GN026 <sup>[10]</sup>   |  |
| 2.5 CDTI   | 4 | G9U 630;G9U 730         | 107/143 | 08/06->07/14 | GN026 <sup>[10]</sup>   |  |

**VOLVO****240 Kombi**

|     |   |         |         |              |                      |                       |
|-----|---|---------|---------|--------------|----------------------|-----------------------|
| 2.3 | 4 | B 230 F | 100/134 | 08/91->07/92 | Z20 <sup>[166]</sup> | UPT8 <sup>[226]</sup> |
|-----|---|---------|---------|--------------|----------------------|-----------------------|

**440 K**

|                  |   |         |        |              |   |                       |
|------------------|---|---------|--------|--------------|---|-----------------------|
| 1.6              | 4 | B 16 FI | 69/93  | 09/91->08/93 | Z3 <sup>[166]</sup>   |                       |
| 1.7 Turbo        | 4 | B 18 FT | 90/121 | 01/91->12/96 | Z27 <sup>[131][131][166][168]</sup>                           | UPT8 <sup>[226]</sup> |
| 1.8              | 4 | B 18 U  | 66/89  | 08/91->12/96 | Z3 <sup>[166]</sup>   |                       |
| 1.9 Turbo-Diesel | 4 | D 19 T  | 66/89  | 07/94->12/96 | GN959 <sup>[11][101][128][196]</sup><br>GV844 <sup>[10]</sup> |                       |
| 2.0              | 4 | B 20 F  | 80/107 | 08/93->07/96 | Z27 <sup>[131][131][166][168]</sup><br>Z3 <sup>[166]</sup>    |                       |
| 2.0              | 4 | B 20 F  | 81/109 | 08/92->07/95 | Z27 <sup>[131][131][166][168]</sup><br>Z3 <sup>[166]</sup>    |                       |

**460 L**

|                  |   |         |        |              |   |                       |
|------------------|---|---------|--------|--------------|---|-----------------------|
| 1.6              | 4 | B 16 F  | 61/82  | 07/92->07/96 | Z3 <sup>[166]</sup>   |                       |
| 1.7 Turbo        | 4 | B 18 FT | 90/121 | 01/91->07/96 | Z27 <sup>[131][131][166][168]</sup>                           | UPT8 <sup>[226]</sup> |
| 1.8              | 4 | B 18 U  | 66/89  | 08/91->07/96 | Z3 <sup>[166]</sup>   |                       |
| 1.9 Turbo-Diesel | 4 | D 19 T  | 66/89  | 07/94->07/96 | GN959 <sup>[11][101][128][196]</sup><br>GV844 <sup>[10]</sup> |                       |
| 2.0              | 4 | B 20 F  | 80/107 | 08/93->07/96 | Z27 <sup>[131][131][166][168]</sup><br>Z3 <sup>[166]</sup>    |                       |
| 2.0              | 4 | B 20 F  | 81/109 | 08/92->07/95 | Z27 <sup>[131][131][166][168]</sup><br>Z3 <sup>[166]</sup>    |                       |

**480 E**

|           |   |         |        |              |  |                       |
|-----------|---|---------|--------|--------------|--|-----------------------|
| 1.7 Turbo | 4 | B 18 FT | 90/121 | 01/91->07/96 | Z27 <sup>[131][131][166][168]</sup>                        | UPT8 <sup>[226]</sup> |
| 2.0       | 4 | B 20 F  | 81/109 | 08/92->09/95 | Z27 <sup>[131][131][166][168]</sup><br>Z3 <sup>[166]</sup> |                       |

**850**

|     |   |          |         |              |  |                       |
|-----|---|----------|---------|--------------|--|-----------------------|
| 2.0 | 5 | B 5202 S | 93/125  | 08/94->12/96 | Z204 <sup>[166][167]</sup><br>Z60 <sup>[131][166][168]</sup> | UPT2 <sup>[226]</sup> |
| 2.0 | 5 | B 5204 F | 105/141 | 06/91->12/96 | Z15 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup>      | UPT2 <sup>[226]</sup> |



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## ... VOLVO



## ... 850

|             |   |                     |         |             |   |                     |
|-------------|---|---------------------|---------|-------------|---|---------------------|
| 2.0 Turbo   | 5 | B 5204 FT; B 5204 T | 155/208 | 08/93→12/96 | <b>Z206</b> (146)(147)<br><b>Z340</b> (131)(146)(149) | <b>UPT12P</b> (226) |
| 2.0 Turbo   | 5 | B 5204 T2           | 132/177 | 09/93→10/96 | <b>Z188</b> (146)                                     | <b>UPT12P</b> (226) |
| 2.3         | 5 | B 5234 FS           | 106/142 | 01/96→10/96 | <b>Z188</b> (146)                                     | <b>UPT12P</b> (226) |
| 2.3 T5      | 5 | B 5234 FT           | 166/223 | 08/93→07/96 | <b>Z206</b> (146)(147)<br><b>Z340</b> (131)(146)(149) | <b>UPT12P</b> (226) |
| 2.3 T5 R    | 5 | B 5234 T2           | 176/236 | 04/96→10/96 | <b>Z188</b> (146)                                     | <b>UPT12P</b> (226) |
| 2.3 T5-R    | 5 | B 5234 T4           | 184/247 | 08/95→12/96 | <b>Z206</b> (146)(147)<br><b>Z340</b> (131)(146)(149) | <b>UPT12P</b> (226) |
| 2.3 Turbo R | 5 | B 5234 T5           | 177/237 | 06/95→10/96 | <b>Z188</b> (146)                                     | <b>UPT12P</b> (226) |
| 2.3 Turbo R | 5 | B 5234 T5           | 179/240 | 09/94→10/97 |   | <b>UPT12P</b> (226) |
| 2.4 GLE     | 5 | B 5254 T            | 142/190 | 09/93→10/97 | <b>Z335</b> (197)(146)                                | <b>UPT2</b> (226)   |
| 2.5         | 5 | B 5252              | 103/138 | 06/91→07/94 | <b>Z204</b> (146)(147)<br><b>Z60</b> (131)(146)(148)  | <b>UPT2</b> (226)   |
| 2.5         | 5 | B 5252 FS           | 106/142 | 08/94→12/96 | <b>Z204</b> (146)(147)<br><b>Z60</b> (131)(146)(148)  | <b>UPT2</b> (226)   |
| 2.5         | 5 | B 5254 S            | 125/168 | 08/91→12/96 | <b>Z204</b> (146)(147)<br><b>Z60</b> (131)(146)(148)  | <b>UPT2</b> (226)   |
| 2.5 TDI     | 5 | D 5252 T            | 103/138 | 08/95→12/96 | <b>GN855</b> (10)                                     |                     |

## 850 Estate

|             |   |                     |         |             |   |                     |
|-------------|---|---------------------|---------|-------------|---|---------------------|
| 2.0         | 5 | B 5202 S            | 93/125  | 08/94→12/96 | <b>Z204</b> (146)(147)<br><b>Z60</b> (131)(146)(148)  | <b>UPT2</b> (226)   |
| 2.0         | 5 | B 5204 F            | 105/141 | 02/93→12/96 | <b>Z30</b> (131)(146)                                 | <b>UPT2</b> (226)   |
| 2.0 Turbo   | 5 | B 5204 FT; B 5204 T | 155/208 | 02/93→12/96 | <b>Z206</b> (146)(147)<br><b>Z340</b> (131)(146)(149) | <b>UPT12P</b> (226) |
| 2.0 Turbo   | 5 | B 5204 T2           | 132/177 | 09/93→10/97 | <b>Z188</b> (146)                                     | <b>UPT12P</b> (226) |
| 2.3         | 5 | B 5234 FS           | 106/142 | 01/96→10/96 | <b>Z188</b> (146)                                     | <b>UPT12P</b> (226) |
| 2.3 T5      | 5 | B 5234 FT           | 166/223 | 02/93→12/96 | <b>Z206</b> (146)(147)<br><b>Z340</b> (131)(146)(149) | <b>UPT12P</b> (226) |
| 2.3 T5 R    | 5 | B 5234 T2           | 176/236 | 04/96→10/96 | <b>Z188</b> (146)                                     | <b>UPT12P</b> (226) |
| 2.3 T5-R    | 5 | B 5234 T4           | 184/247 | 08/95→12/96 | <b>Z206</b> (146)(147)<br><b>Z340</b> (131)(146)(149) | <b>UPT12P</b> (226) |
| 2.3 Turbo R | 5 | B 5234 T5           | 177/237 | 06/95→10/97 | <b>Z188</b> (146)                                     | <b>UPT12P</b> (226) |
| 2.4 GLE     | 5 | B 5254 T            | 142/190 | 09/93→10/97 | <b>Z335</b> (197)(146)                                | <b>UPT2</b> (226)   |
| 2.5         | 5 | B 5252              | 103/138 | 08/92→07/94 | <b>Z204</b> (146)(147)                                | <b>UPT2</b> (226)   |
| 2.5         | 5 | B 5252 FS           | 106/142 | 08/94→12/96 | <b>Z204</b> (146)(147)<br><b>Z60</b> (131)(146)(148)  | <b>UPT2</b> (226)   |
| 2.5         | 5 | B 5254 S            | 125/168 | 09/92→12/96 | <b>Z204</b> (146)(147)<br><b>Z60</b> (131)(146)(148)  | <b>UPT2</b> (226)   |
| 2.5         | 5 | B 5254 T            | 142/190 | 04/96→12/96 | <b>Z206</b> (146)(147)<br><b>Z340</b> (131)(146)(149) | <b>UPT2</b> (226)   |
| 2.5 TDI     | 5 | D 5252 T            | 103/138 | 08/95→12/96 | <b>GN855</b> (10)                                     |                     |

## 940

|           |   |           |         |             |                  |                   |
|-----------|---|-----------|---------|-------------|------------------|-------------------|
| 2.0       | 4 | B 200 F   | 82/110  | 01/92→07/94 | <b>Z20</b> (166) | <b>UPT8</b> (226) |
| 2.3       | 4 | B 230 FD  | 85/114  | 08/92→07/94 |                  | <b>UPT8</b> (226) |
| 2.3 Turbo | 4 | B 230 FT+ | 140/188 | 08/91→07/93 |                  | <b>UPT8</b> (226) |

## 940 II

|           |   |          |         |             |                                 |                   |
|-----------|---|----------|---------|-------------|---------------------------------|-------------------|
| 2.0       | 4 | B 200 G  | 89/119  | 11/94→12/95 |                                 | <b>UPT8</b> (226) |
| 2.0       | 4 | B 204 FT | 102/137 | 10/94→05/97 |                                 | <b>UPT8</b> (226) |
| 2.0 Turbo | 4 | B 200 FT | 114/153 | 04/96→10/98 |                                 | <b>UPT8</b> (226) |
| 2.3       | 4 | B 230 FB | 96/129  | 08/94→10/98 | <b>Z27</b> (131)(131)(146)(148) | <b>UPT8</b> (226) |
| 2.3       | 4 | B 230 FD | 85/114  | 08/94→07/95 | <b>Z27</b> (131)(131)(146)(148) | <b>UPT8</b> (226) |
| 2.3 ti    | 4 | B 230 FK | 99/133  | 01/95→10/98 | <b>Z27</b> (131)(131)(146)(148) | <b>UPT8</b> (226) |
| 2.3 Turbo | 4 | B 230 FT | 121/162 | 08/94→10/98 | <b>Z27</b> (131)(131)(146)(148) | <b>UPT8</b> (226) |
| 2.3 Turbo | 4 | B 230 FT | 126/169 | 01/95→12/98 |                                 | <b>UPT8</b> (226) |





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|                |   |          |        |             |            |  |
|----------------|---|----------|--------|-------------|------------|--|
| 2.4 TD Interc. | 6 | D 24 TIC | 90/121 | 08/94→10/98 | GN857 [10] |  |
|----------------|---|----------|--------|-------------|------------|--|

**940 II Estate**

|                |   |          |         |             |                          |            |
|----------------|---|----------|---------|-------------|--------------------------|------------|
| 2.0            | 4 | B 200 G  | 89/119  | 11/94→12/95 |                          | UPT8 [226] |
| 2.0            | 4 | B 204 FT | 102/137 | 10/94→05/97 |                          | UPT8 [226] |
| 2.0 Turbo      | 4 | B 200 FT | 114/153 | 04/96→10/98 |                          | UPT8 [226] |
| 2.3            | 4 | B 230 FB | 96/129  | 08/94→10/98 | Z27 [131][131][166][168] | UPT8 [226] |
| 2.3            | 4 | B 230 FD | 85/114  | 08/94→07/95 | Z27 [131][131][166][168] | UPT8 [226] |
| 2.3 ti         | 4 | B 230 FK | 99/133  | 01/95→10/98 | Z27 [131][131][166][168] | UPT8 [226] |
| 2.3 Turbo      | 4 | B 230 FT | 121/162 | 08/94→10/98 | Z27 [131][131][166][168] | UPT8 [226] |
| 2.3 Turbo      | 4 | B 230 FT | 126/169 | 08/95→10/98 | Z27 [131][131][166][168] | UPT8 [226] |
| 2.4 TD Interc. | 6 | D 24 TIC | 90/121  | 08/94→10/98 | GN857 [10]               |            |

**940 Kombi**

|           |   |           |         |             |           |            |
|-----------|---|-----------|---------|-------------|-----------|------------|
| 2.0       | 4 | B 200 F   | 82/110  | 01/92→07/94 | Z20 [166] | UPT8 [226] |
| 2.0 Turbo | 4 | B 200 FT  | 114/153 | 01/91→07/95 |           | UPT8 [226] |
| 2.3       | 4 | B 230 FD  | 85/114  | 08/92→07/94 |           | UPT8 [226] |
| 2.3 Turbo | 4 | B 230 FT+ | 140/188 | 08/91→07/93 |           | UPT8 [226] |

**960**

|                |   |          |        |             |            |  |
|----------------|---|----------|--------|-------------|------------|--|
| 2.4 TD Interc. | 6 | D 24 TIC | 85/114 | 09/91→07/94 | GN857 [10] |  |
|----------------|---|----------|--------|-------------|------------|--|

**960 II**

|     |   |          |         |             |                 |            |
|-----|---|----------|---------|-------------|-----------------|------------|
| 2.5 | 6 | B 6254 S | 125/168 | 07/94→12/96 |                 | UPT2 [226] |
| 2.9 | 6 | B 6304 S | 150/201 | 07/94→12/96 | Z204 [166][167] | UPT2 [226] |

**960 II Estate**

|     |   |          |         |             |                |            |
|-----|---|----------|---------|-------------|----------------|------------|
| 2.9 | 6 | B 6304 S | 150/201 | 09/94→12/96 | Z15 [166][167] | UPT2 [226] |
|-----|---|----------|---------|-------------|----------------|------------|

**960 Kombi**

|                |   |          |        |             |            |  |
|----------------|---|----------|--------|-------------|------------|--|
| 2.4 TD Interc. | 6 | D 24 TIC | 85/114 | 09/91→07/94 | GN857 [10] |  |
|----------------|---|----------|--------|-------------|------------|--|

**C30**

|              |   |                      |         |             |   |              |
|--------------|---|----------------------|---------|-------------|---|--------------|
| 1.6          | 4 | B 4164 S3            | 74/99   | 10/06→12/12 | Z177 [166][167]   | UPT7 [228]   |
| 1.6 D        | 4 | D 4164 T             | 80/107  | 10/06→12/12 | GN047 [10]<br>→ Eng no: 16125<br>GN056 [10]<br>Eng no: 16126→ |              |
| 1.6 D2       | 4 | D 4162 T             | 84/113  | 10/10→12/12 | GE121A  |              |
| 1.8          | 4 | B 4184 S11           | 92/123  | 10/06→12/12 | Z209 [166]  | UPT18P [228] |
| 1.8 FlexFuel | 4 | B 4184 S8            | 92/123  | 01/07→12/12 |   | UPT18P [228] |
| 2.0          | 4 | B 4204 S3            | 107/143 | 10/06→12/12 | Z230 [166]  | UPT18P [228] |
| 2.0 D        | 4 | D 4204 T             | 100/134 | 10/06→12/12 | GN054 [10]  |              |
| 2.0 FlexFuel | 4 | B 4204 S4            | 107/143 | 01/10→12/12 | Z230 [166][167]   | UPT18P [228] |
| 2.4 D5       | 5 | D 5244 T13;D 5244 T8 | 132/177 | 10/06→12/12 | GE123<br>→ Ch no: 62745                                       |              |
| 2.4 D5       | 5 | D 5244 T9            | 120/161 | 10/06→12/12 | GE123<br>→ Ch no: 62745                                       |              |
| 2.4 i        | 5 | B 5244 S4            | 125/168 | 10/06→12/12 | Z294  |              |
| 2.5 T5       | 5 | B 5254 T3            | 162/217 | 10/06→12/12 | Z226 [131][166][169]<br>Z326 [166]                            | UPT14P [226] |
| 2.5 T5       | 5 | B 5254 T7            | 169/227 | 03/07→12/12 | Z226 [131][166][169]<br>Z326 [166]                            | UPT14P [226] |

**C70 I Convertible**

|       |   |           |         |             |   |              |
|-------|---|-----------|---------|-------------|---|--------------|
| 2.0   | 5 | B 5204 T2 | 132/177 | 03/98→10/05 | Z206 [166][167]<br>Z340 [131][166][169] | UPT12P [226] |
| 2.0 T | 5 | B 5204 T3 | 166/223 | 03/98→10/05 | Z206 [166][167]<br>Z340 [131][166][169] |              |



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## ... C70 I Convertible

|        |   |                   |         |             |   |                     |
|--------|---|-------------------|---------|-------------|---|---------------------|
| 2.0 T  | 5 | B 5204 T4         | 120/161 | 03/00→10/05 | <b>Z206</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT12P</b> (226) |
| 2.3 T5 | 5 | B 5234 T3         | 176/236 | 03/98→10/05 | <b>Z206</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT12P</b> (226) |
| 2.3 T5 | 5 | B 5234 T9         | 180/241 | 07/02→10/05 | <b>Z206</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT12P</b> (226) |
| 2.4 T  | 5 | B 5244 T7         | 147/197 | 07/02→10/05 | <b>Z206</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT12P</b> (226) |
| 2.5    | 5 | B 5254 S          | 125/168 | 06/98→10/05 | <b>Z204</b> (166)(167)<br><b>Z60</b> (131)(166)(168)  |                     |
| 2.5 T  | 5 | B 5244 T;B 5254 T | 142/190 | 03/98→10/05 | <b>Z206</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT12P</b> (226) |

## C70 I Coupe

|         |   |                   |         |             |   |                     |
|---------|---|-------------------|---------|-------------|---|---------------------|
| 2.0     | 5 | B 5204 T2         | 132/177 | 03/97→09/02 | <b>Z206</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT12P</b> (226) |
| 2.0 T   | 5 | B 5204 T3         | 166/223 | 03/97→09/02 | <b>Z206</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT2</b> (226)   |
| 2.0 T   | 5 | B 5204 T4         | 120/161 | 03/00→09/02 | <b>Z206</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT12P</b> (226) |
| 2.3 T-5 | 5 | B 5234 T3         | 176/236 | 03/97→09/02 | <b>Z206</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT12P</b> (226) |
| 2.5     | 5 | B 5244 S;B 5254 S | 125/168 | 05/99→09/02 | <b>Z204</b> (166)(167)<br><b>Z60</b> (131)(166)(168)  | <b>UPT2</b> (226)   |
| 2.5     | 5 | B 5254 S          | 121/162 | 03/99→09/02 | <b>Z15</b> (131)(166)(167)                            | <b>UPT2</b> (226)   |
| 2.5 T   | 5 | B 5244 T;B 5254 T | 142/190 | 03/97→09/02 | <b>Z206</b> (166)(167)<br><b>Z340</b> (131)(166)(169) | <b>UPT12P</b> (226) |

## C70 II Convertible

|        |   |                      |         |             |  |                     |
|--------|---|----------------------|---------|-------------|--|---------------------|
| 2.0 D  | 4 | D 4204 T             | 100/134 | 01/08→10/09 | <b>GN054</b> (10)                                |                     |
| 2.4    | 5 | B 5244 S5            | 103/138 | 03/06→10/09 | <b>Z294</b>                                      |                     |
| 2.4 D  | 5 | D 5244 T9            | 120/161 | 03/07→06/13 | <b>GE123</b><br>→Ch no: 49640                    |                     |
| 2.4 D5 | 5 | D 5244 T13;D 5244 T8 | 132/177 | 03/06→06/13 | <b>GE123</b><br>→Ch no: 49640                    |                     |
| 2.4 i  | 5 | B 5244 S4            | 125/168 | 03/06→10/09 | <b>Z294</b>                                      | <b>UPT5</b> (226)   |
| 2.5 T5 | 5 | B 5254 T3            | 162/217 | 03/06→02/07 | <b>Z226</b> (131)(166)(169)<br><b>Z326</b> (166) | <b>UPT14P</b> (226) |
| 2.5 T5 | 5 | B 5254 T7            | 169/227 | 03/07→10/09 | <b>Z226</b> (131)(166)(169)<br><b>Z326</b> (166) | <b>UPT14P</b> (226) |

## S40 I

|        |   |                              |        |             |  |                     |
|--------|---|------------------------------|--------|-------------|--|---------------------|
| 1.6    | 4 | B 4164 S                     | 77/103 | 09/95→08/99 | <b>Z204</b> (166)(167)<br><b>Z60</b> (131)(166)(168) | <b>UPT2</b> (226)   |
| 1.6    | 4 | B 4164 S2                    | 80/107 | 03/99→12/03 | <b>Z204</b> (166)(167)<br><b>Z60</b> (131)(166)(168) | <b>UPT2</b> (226)   |
| 1.8    | 4 | B 4184 S;B 4184 S2;B 4184 S3 | 85/114 | 07/95→08/03 | <b>Z204</b> (166)(167)<br><b>Z60</b> (131)(166)(168) | <b>UPT2</b> (226)   |
| 1.8    | 4 | B 4184 S2;B 4184 S9          | 90/121 | 03/99→12/03 | <b>Z204</b> (166)(167)<br><b>Z60</b> (131)(166)(168) | <b>UPT2</b> (226)   |
| 1.8 i  | 4 | B 4184 SJ                    | 90/121 | 06/01→12/03 | <b>Z116</b> (131)(166)(168)<br><b>Z279</b> (166)     | <b>UPT12P</b> (226) |
| 1.8 i  | 4 | B 4184 SM                    | 92/123 | 03/98→12/03 | <b>Z116</b> (131)(166)(168)<br><b>Z279</b> (166)     | <b>UPT12P</b> (226) |
| 1.9 DI | 4 | D 4192 T2                    | 70/94  | 03/99→07/00 | <b>GN999</b> (10)                                    |                     |
| 1.9 DI | 4 | D 4192 T3                    | 85/114 | 07/00→12/03 | <b>GN018</b> (10)                                    |                     |
| 1.9 DI | 4 | D 4192 T4                    | 75/101 | 07/00→12/03 | <b>GN018</b> (10)                                    |                     |



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## ... S40 I

|        |   |                      |         |             |   |              |
|--------|---|----------------------|---------|-------------|---|--------------|
| 1.9 T4 | 4 | B 4194 T; B 4194 T2  | 147/197 | 05/97→07/00 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 1.9 TD | 4 | D 4192 T             | 66/89   | 07/95→08/99 | GN959 (10)                              |              |
| 2.0    | 4 | B 4204 S             | 103/138 | 07/95→08/99 | Z204 (166)(167)<br>Z60 (131)(166)(168)  | UPT2 (226)   |
| 2.0    | 4 | B 4204 S; B 4204 S2  | 100/134 | 07/95→12/03 | Z204 (166)(167)<br>Z60 (131)(166)(168)  | UPT2 (226)   |
| 2.0 T  | 4 | B 4204 T             | 118/158 | 10/97→12/03 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 T  | 4 | B 4204 T2; B 4204 T3 | 121/162 | 07/00→06/01 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 T  | 4 | B 4204 T3            | 120/161 | 06/01→12/03 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 T4 | 4 | B 4204 T5            | 147/197 | 07/00→12/03 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |

## S40 II

|              |   |                       |         |             |  |              |
|--------------|---|-----------------------|---------|-------------|--|--------------|
| 1.6          | 4 | B 4164 S3             | 74/99   | 01/05→12/12 | Z177 (166)(167)  | UPT7 (228)   |
| 1.6 D        | 4 | D 4164 T              | 81/109  | 01/05→12/12 | GN047 (10)<br>→Eng no: 16125<br>GN056 (10)<br>Eng no: 16126→ |              |
| 1.6 D2       | 4 | D 4162 T              | 84/113  | 10/10→12/12 | GE121A   |              |
| 1.8          | 4 | B 4184 S11            | 92/123  | 04/04→12/06 | Z209 (166)   | UPT18P (228) |
| 1.8 FlexFuel | 4 | B 4184 S8             | 92/123  | 01/06→12/10 |  | UPT18P (228) |
| 2.0          | 4 | B 4204 S3             | 107/143 | 10/06→12/12 | Z230 (166)   | UPT18P (228) |
| 2.0 D        | 4 | D 4204 T              | 100/134 | 01/04→12/10 | GN054 (10)   |              |
| 2.0 D4       | 4 | D 4204 T2             | 96/129  | 07/05→12/12 | GN054 (10)   |              |
| 2.0 F        | 4 | B 4204 S4             | 107/143 | 10/09→12/12 | Z230 (166)(167)  | UPT18P (228) |
| 2.4          | 5 | B 5244 S4             | 125/168 | 01/04→12/10 | Z294   |              |
| 2.4          | 5 | B 5244 S4             | 125/168 | 08/06→12/12 | Z184 (166)   | UPT5 (226)   |
| 2.4          | 5 | B 5244 S5             | 103/138 | 01/04→12/10 | Z294   |              |
| 2.4 D5       | 5 | D 5244 T13; D 5244 T8 | 132/177 | 03/06→12/10 | GE123<br>→Ch no: 380303                                      |              |
| 2.5 T5       | 5 | B 5254 T3             | 162/217 | 01/04→12/07 | Z226 (131)(166)(169)<br>Z326 (166)                           | UPT14P (226) |
| 2.5 T5       | 5 | B 5254 T7             | 169/227 | 03/07→12/12 | Z226 (131)(166)(169)<br>Z326 (166)                           | UPT14P (226) |

## S60

|     |   |           |         |             |            |              |
|-----|---|-----------|---------|-------------|------------|--------------|
| 2.4 | 5 | B 5244 T5 | 191/256 | 02/04→04/10 | Z188 (166) | UPT12P (226) |
|-----|---|-----------|---------|-------------|------------|--------------|

## S60 I

|        |   |           |         |             |   |  |
|--------|---|-----------|---------|-------------|---|--|
| 2.0 T  | 5 | B 5204 T5 | 132/177 | 07/00→04/10 | Z206 (166)(167)<br>→07/04<br>Z340 (131)(166)(169)<br>→07/04<br>Z226 (131)(166)(169)<br>08/04→<br>Z326 (166)<br>08/04→ | UPT12P (226)<br>→07/04<br>UPT14P (226)<br>08/04→ |
| 2.3 T5 | 5 | B 5234 T3 | 184/247 | 11/00→04/10 | Z206 (166)(167)<br>Z340 (131)(166)(169)   | UPT12P (226)                                     |
| 2.3 T5 | 5 | B 5234 T7 | 195/261 | 07/00→09/02 | Z188 (166)  | UPT12P (226)                                     |
| 2.4    | 5 | B 5244 S  | 125/168 | 11/00→04/10 | Z204 (166)(167)<br>Z60 (131)(166)(168)  | UPT2 (226)                                       |
| 2.4    | 5 | B 5244 S2 | 103/138 | 11/00→04/10 | Z204 (166)(167)<br>Z60 (131)(166)(168)  | UPT2 (226)                                       |



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### ... S60 I

|                  |   |           |         |             |                      |                        |
|------------------|---|-----------|---------|-------------|----------------------|------------------------|
| 2.4              | 5 | B 5244 T4 | 132/177 | 01/05→10/06 |                      | UPT12P (226)           |
| 2.4 Bifuel (CNG) | 5 | B 5244 SG | 103/138 | 06/02→04/10 | Z204 (166)(167)      | UPT12P (226)           |
| 2.4 D            | 5 | D 5244 T2 | 96/129  | 12/01→04/10 | GN045 (10)           |                        |
| 2.4 D            | 5 | D 5244 T5 | 120/161 | 09/05→01/09 | GE123                |                        |
| 2.4 D            | 5 | D 5244 T6 | 90/121  | 05/05→12/06 | GE123                |                        |
| 2.4 D            | 5 | D 5244 T7 | 93/125  | 09/05→04/10 | GE123                |                        |
| 2.4 D5           | 5 | D 5244 T  | 120/161 | 07/01→04/10 | GN045 (10)           |                        |
| 2.4 D5           | 5 | D 5244 T4 | 136/182 | 09/05→04/10 | GE123                |                        |
| 2.4 T            | 5 | B 5244 T  | 142/190 | 01/01→04/10 |                      | UPT12P (226)           |
| 2.4 T            | 5 | B 5244 T3 | 147/197 | 11/00→04/10 | Z206 (166)(167)      | UPT12P (226)           |
|                  |   |           |         | →10/01      | Z340 (131)(166)(169) | →10/01<br>UPT14P (226) |
|                  |   |           |         | →10/01      | Z326 (166)           | 11/01→                 |
|                  |   |           |         | 11/01→      |                      |                        |
| 2.4 T5           | 5 | B 5244 T5 | 191/256 | 04/04→04/10 | Z326 (166)           | UPT14P (226)           |
| 2.5 R 2,5 T      | 5 | B 5254 T4 | 221/296 | 03/03→04/10 | Z326 (166)           | UPT14P (226)           |
| 2.5 T            | 5 | B 5254 T2 | 154/207 | 02/04→04/10 | Z206 (166)(167)      | UPT12P (226)           |
|                  |   |           |         |             | Z340 (131)(166)(169) |                        |

### S60 II

|                 |   |                     |         |        |        |              |
|-----------------|---|---------------------|---------|--------|--------|--------------|
| 1.6 DRIVe / D2  | 4 | D 4162 T            | 84/113  | 01/11→ | GE121A |              |
| 1.6 T3          | 4 | B 4164 T3           | 110/148 | 04/10→ |        | UPT17P (228) |
| 1.6 T4, 1.6 T4F | 4 | B 4164 T; B 4164 T2 | 132/177 | 04/10→ |        | UPT17P (228) |
| 2.0 T           | 4 | B 4204 T6           | 149/200 | 04/10→ |        | UPT17P (228) |
| 2.0 T5          | 4 | B 4204 T7           | 177/237 | 04/10→ |        | UPT17P (228) |

### S70

|                   |   |                      |         |             |                      |              |
|-------------------|---|----------------------|---------|-------------|----------------------|--------------|
| 2.0               | 5 | B 5202 FS; B 5202 S  | 93/125  | 01/97→11/00 | Z204 (166)(167)      | UPT2 (224)   |
|                   |   |                      |         |             | Z60 (131)(166)(168)  |              |
| 2.0               | 5 | B 5204 F             | 105/141 | 01/97→11/00 | Z204 (166)(167)      | UPT2 (224)   |
|                   |   |                      |         |             | Z60 (131)(166)(168)  |              |
| 2.0               | 5 | B 5204 T2            | 132/177 | 01/97→11/00 | Z204 (166)(167)      | UPT12P (226) |
| 2.0               | 5 | B 5204 T4            | 120/161 | 01/97→11/00 | Z204 (166)(167)      | UPT2 (224)   |
|                   |   |                      |         |             | Z206 (11)(166)       |              |
|                   |   |                      |         |             | Z340 (131)(166)(169) |              |
| 2.0 Turbo         | 5 | B 5204 T             | 155/208 | 01/97→11/00 | Z206 (166)(167)      | UPT12P (226) |
|                   |   |                      |         |             | Z340 (131)(166)(169) |              |
| 2.0 Turbo         | 5 | B 5204 T3            | 166/223 | 01/97→11/00 | Z206 (166)(167)      | UPT12P (226) |
|                   |   |                      |         |             | Z340 (131)(166)(169) |              |
| 2.3               | 5 | B 5234 T7            | 195/261 | 04/99→09/00 | Z188 (166)           | UPT12P (226) |
| 2.3 T5            | 5 | B 5234 T3            | 177/237 | 11/96→09/98 | Z188 (166)           | UPT12P (226) |
| 2.3 T5            | 5 | B 5234 T4            | 184/247 | 07/97→09/00 | Z188 (166)           | UPT12P (226) |
| 2.3 T-5           | 5 | B 5234 T3            | 176/236 | 01/97→11/00 | Z206 (166)(167)      | UPT12P (226) |
|                   |   |                      |         |             | Z340 (131)(166)(169) |              |
| 2.3 Turbo         | 5 | B 5234 FT+           | 184/247 | 01/97→11/00 | Z206 (166)(167)      | UPT12P (226) |
|                   |   |                      |         |             | Z340 (131)(166)(169) |              |
| 2.4               | 5 | B 5244 S; B 5254 S   | 125/168 | 01/97→11/00 |                      | UPT2 (224)   |
| 2.4               | 5 | B 5244 S2; B 5244 SG | 103/138 | 08/99→11/00 | Z204 (166)(167)      |              |
|                   |   |                      |         |             | Z60 (131)(166)(168)  |              |
| 2.4               | 5 | B 5252 FS            | 106/142 | 11/96→05/99 |                      | UPT2 (226)   |
| 2.4               | 5 | B 5254 S             | 121/162 | 10/98→05/99 |                      | UPT2 (226)   |
| 2.4               | 5 | B 5254 S             | 125/168 | 01/97→11/00 | Z204 (166)(167)      |              |
|                   |   |                      |         |             | Z60 (131)(166)(168)  |              |
| 2.4, 2.4 Blu-Fuel | 5 | B 5244 S2; B 5244 SG | 103/138 | 07/97→11/00 |                      | UPT2 (226)   |
| 2.4 T5            | 5 | B 5254 T             | 142/190 | 11/96→04/99 | Z188 (166)           | UPT12P (226) |
| 2.4 Turbo         | 5 | B 5244 T; B 5254 T   | 142/190 | 01/97→11/00 | Z206 (166)(167)      | UPT12P (226) |
|                   |   |                      |         |             | Z340 (131)(166)(169) |              |



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## ... S70

|            |   |           |         |             |  |            |
|------------|---|-----------|---------|-------------|--|------------|
| 2.5        | 5 | B 5252 FS | 106/142 | 01/97→11/00 | Z204 (166)(167)<br>Z60 (131)(166)(148) | UPT2 (226) |
| 2.5        | 5 | B 5254 S  | 121/162 | 06/98→11/00 | Z204 (166)(167)<br>Z60 (131)(166)(148) | UPT2 (226) |
| 2.5 Bifuel | 5 | B 5244 SG | 103/138 | 07/99→11/00 | Z204 (166)(167)                        | UPT2 (226) |
| 2.5 Bifuel | 5 | GB 5252 S | 106/142 | 10/98→11/00 | Z204 (166)(167)                        | UPT2 (226) |
| 2.5 TDi    | 5 | D 5252 T  | 103/138 | 01/97→11/00 | GN855 (10)                             |            |

## S80 I

|                  |   |            |         |             |   |  |
|------------------|---|------------|---------|-------------|---|--|
| 2.0              | 5 | B 5204 T4  | 120/161 | 06/98→07/06 | Z206 (166)(167)<br>Z340 (131)(166)(169)   | UPT12P (226)                                     |
| 2.0 T            | 5 | B 5204 T3  | 166/223 | 06/98→07/06 | Z206 (166)(167)<br>Z340 (131)(166)(169)   | UPT12P (226)                                     |
| 2.0 T            | 5 | B 5204 T5  | 132/177 | 12/99→07/06 | Z206 (166)(167)<br>→07/04<br>Z340 (131)(166)(169)<br>→07/04<br>Z226 (131)(166)(169)<br>08/04→<br>Z326 (166)<br>08/04→ | UPT12P (226)<br>→07/04<br>UPT14P (226)<br>08/04→ |
| 2.4              | 5 | B 5244 S   | 125/168 | 01/99→07/06 | Z204 (166)(167)<br>Z60 (131)(166)(148)  | UPT2 (226)                                       |
| 2.4              | 5 | B 5244 S2  | 103/138 | 01/99→07/06 | Z204 (166)(167)<br>Z60 (131)(166)(148)  |  |
| 2.4 Bifuel (CNG) | 5 | B 5244 S62 | 103/138 | 09/01→07/06 | Z204 (166)(167)   | UPT12P (226)                                     |
| 2.4 D            | 5 | D 5244 T2  | 96/129  | 10/01→07/06 | GN045 (10)  |  |
| 2.4 D5           | 5 | D 5244 T   | 120/161 | 08/01→07/06 | GN045 (10)  |  |
| 2.4 LTP          | 5 | B 5244 T4  | 132/177 | 06/04→07/06 | Z188 (166)  | UPT12P (226)                                     |
| 2.4 T, 2.4 T5    | 5 | B 5244 T3  | 147/197 | 04/00→07/06 | Z206 (166)(167)<br>→10/01<br>Z340 (131)(166)(169)<br>→10/01<br>Z326 (166)<br>11/01→                                   | UPT12P (226)<br>→10/01<br>UPT14P (226)<br>11/01→ |
| 2.5 T            | 5 | B 5254 T2  | 154/207 | 03/03→07/06 | Z206 (166)(167)<br>Z340 (131)(166)(169)   | UPT12P (226)                                     |
| 2.5 TDi          | 5 | D 5252 T   | 103/138 | 01/99→07/06 | GN855 (10)  |  |
| 2.8 T6           | 6 | B 6284 T   | 200/268 | 05/98→07/06 | Z206 (166)(167)<br>Z340 (131)(166)(169)   | UPT12P (226)                                     |
| 2.9              | 6 | B 6294 S   | 147/197 | 03/99→07/06 |   | UPT2 (226)                                       |
| 2.9              | 6 | B 6304 S3  | 150/201 | 05/98→07/06 | Z204 (166)(167)<br>Z60 (131)(166)(148)  | UPT2 (226)                                       |
| 3.0              | 6 | B 6294 S2  | 144/193 | 06/01→07/06 | Z204 (166)  | UPT12P (226)                                     |
| 3.0 T6           | 6 | B 6294 T   | 200/268 | 06/01→07/06 | Z206 (166)(167)<br>Z340 (131)(166)(169)   | UPT12P (226)                                     |

## S80 II

|                 |   |                      |         |        |                 |              |
|-----------------|---|----------------------|---------|--------|-----------------|--------------|
| 1.6 D DRIVe     | 4 | D 4164 T             | 80/107  | 01/10→ | GN056 (10)      |              |
| 1.6 DRIVe       | 4 | D 4162 T             | 84/113  | 06/11→ | GE121A          |              |
| 1.6 T4, 1.6 T4F | 4 | B 4164 T; B 4164 T2  | 132/177 | 10/10→ |                 | UPT17P (228) |
| 2.0             | 4 | B 4204 S3            | 107/143 | 01/08→ | Z209 (166)      | UPT18P (228) |
| 2.0 D3          | 5 | D 5204 T7            | 100/134 | 05/12→ | GE123           |              |
| 2.0 D3 / D4     | 5 | D 5204 T2; D 5204 T3 | 120/161 | 01/10→ | GE123           |              |
| 2.0 FlexFuel    | 4 | B 4204 S4            | 107/143 | 01/08→ | Z230 (166)(167) | UPT18P (228) |
| 2.0 T           | 4 | B 4204 T6            | 149/200 | 01/10→ |                 | UPT17P (228) |
| 2.0 T5          | 4 | B 4204 T7            | 177/237 | 10/10→ |                 | UPT17P (228) |
| 2.0 TDi         | 4 | D 4204 T             | 100/134 | 02/08→ | GN054 (10)      |              |



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## ... S80 II

|                       |   |                       |         |        |                                    |              |
|-----------------------|---|-----------------------|---------|--------|------------------------------------|--------------|
| 2.4 D                 | 5 | D 5244 T14            | 129/173 | 01/10→ | GE123                              |              |
| 2.4 D                 | 5 | D 5244 T5             | 120/161 | 03/06→ | GE123                              |              |
| 2.4 D5                | 5 | D 5244 T11;D 5244 T15 | 158/212 | 06/11→ | GE123                              |              |
| 2.4 D5                | 5 | D 5244 T4             | 136/182 | 03/06→ | GE123                              |              |
| 2.5 T                 | 5 | B 5254 T6             | 147/197 | 03/06→ | Z226 (131)(166)(169)<br>Z326 (166) | UPT14P (226) |
| 2.5 T, 2.5 T FlexFuel | 5 | B 5254 T10;B 5254 T11 | 170/228 | 01/10→ |                                    | UPT14P (226) |
| 2.5 T FlexFuel        | 5 | B 5254 T8             | 147/197 | 05/08→ |                                    | UPT14P (226) |
| 3.0 T6                | 6 | B 6304 T2             | 210/282 | 01/07→ | Z184 (166)                         | UPT5 (226)   |
| 3.2                   | 6 | B 6324 S              | 175/235 | 03/06→ | Z226 (131)(166)(169)<br>Z326 (166) | UPT14P (226) |
| 3.2                   | 6 | B 6324 S5             | 179/240 | 01/10→ |                                    | UPT14P (226) |
| 4.4 V8                | 8 | B 8444 S              | 232/311 | 03/06→ | Z312 (166)(167)<br>→12/10          | UPT12P (226) |

## S90

|     |   |           |         |             |                     |            |
|-----|---|-----------|---------|-------------|---------------------|------------|
| 2.5 | 6 | B 6244 FS | 132/177 | 11/96→10/97 | Z60 (131)(166)(168) | UPT2 (226) |
| 2.5 | 6 | B 6254 FS | 125/168 | 11/96→10/98 | Z60 (131)(166)(168) | UPT2 (226) |
| 2.9 | 6 | B 6304 G  | 150/201 | 01/97→05/98 | Z60 (131)(166)(168) | UPT2 (226) |
| 2.9 | 6 | B 6304 S2 | 132/177 | 01/97→05/98 | Z60 (131)(166)(168) | UPT2 (226) |

## V40 Estate

|        |   |                     |         |             |   |              |
|--------|---|---------------------|---------|-------------|---|--------------|
| 1.6    | 4 | B 4164 S            | 77/103  | 12/95→08/99 | Z204 (166)(167)<br>Z60 (131)(166)(168)  | UPT2 (226)   |
| 1.6    | 4 | B 4164 S2           | 80/107  | 03/99→06/04 | Z204 (166)(167)<br>Z60 (131)(166)(168)  | UPT2 (226)   |
| 1.8    | 4 | B 4184 S;B 4184 S3  | 85/114  | 07/95→08/99 | Z204 (166)(167)<br>Z60 (131)(166)(168)  | UPT2 (226)   |
| 1.8    | 4 | B 4184 S2;B 4184 S9 | 90/121  | 03/99→06/04 | Z204 (166)(167)<br>Z60 (131)(166)(168)  |              |
| 1.8 i  | 4 | B 4184 SJ           | 90/121  | 06/01→06/04 | Z116 (131)(166)(168)<br>Z279 (166)      | UPT12P (226) |
| 1.8 i  | 4 | B 4184 SM           | 92/123  | 03/98→06/04 | Z116 (131)(166)(168)<br>Z279 (166)      | UPT12P (226) |
| 1.9 DI | 4 | D 4192 T2           | 70/94   | 03/99→07/00 | GN999 (10)                              |              |
| 1.9 DI | 4 | D 4192 T3           | 85/114  | 07/00→06/04 | GN018 (10)                              |              |
| 1.9 DI | 4 | D 4192 T4           | 75/101  | 07/00→06/04 | GN018 (10)                              |              |
| 1.9 T4 | 4 | B 4194 T            | 147/197 | 05/97→07/00 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 1.9 TD | 4 | D 4192 T            | 66/89   | 07/95→08/99 | GN959 (10)                              |              |
| 2.0    | 4 | B 4204 S            | 103/138 | 07/95→08/99 | Z204 (166)(167)<br>Z60 (131)(166)(168)  | UPT2 (226)   |
| 2.0    | 4 | B 4204 S;B 4204 S2  | 100/134 | 07/95→06/04 | Z204 (166)(167)<br>Z60 (131)(166)(168)  | UPT2 (226)   |
| 2.0 T  | 4 | B 4204 T            | 118/158 | 10/97→07/00 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 T  | 4 | B 4204 T2           | 121/162 | 07/99→06/04 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 T  | 4 | B 4204 T3           | 120/161 | 06/01→06/04 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.0 T4 | 4 | B 4204 T5           | 147/197 | 07/00→06/04 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |

## V40 Hatchback

|             |   |           |         |        |        |              |
|-------------|---|-----------|---------|--------|--------|--------------|
| 1.6 D2      | 4 | D 4162 T  | 84/113  | 03/12→ | GE121A |              |
| 1.6 T3 GTDi | 4 | B 4164 T3 | 110/148 | 03/12→ |        | UPT17P (228) |
| 1.6 T4 GTDi | 4 | B 4164 T  | 132/177 | 03/12→ |        | UPT17P (228) |



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## V50

|              |   |                      |         |             |  |              |
|--------------|---|----------------------|---------|-------------|--|--------------|
| 1.6          | 4 | B 4164 S3            | 74/99   | 01/05→12/12 | Z177 (166)(167)  | UPT7 (228)   |
| 1.6 D        | 4 | D 4164 T             | 81/109  | 01/05→12/11 | GN047 (10)<br>→Eng no: 16125<br>GN056 (10)<br>Eng no: 16126→ |              |
| 1.6 D2       | 4 | D 4162 T             | 84/113  | 01/10→12/12 | GE121A   |              |
| 1.8          | 4 | B 4184 S11           | 92/123  | 04/04→12/10 | Z209 (166)   | UPT18P (228) |
| 1.8 FlexFuel | 4 | B 4184 S8            | 92/123  | 01/05→12/10 |  | UPT18P (228) |
| 2.0          | 4 | B 4204 S3            | 107/143 | 10/06→12/12 | Z209 (166)   | UPT18P (228) |
| 2.0 D        | 4 | D 4204 T             | 100/134 | 04/04→12/10 | GN054 (10)   |              |
| 2.0 D3       | 5 | D 5204 T5            | 110/148 | 10/10→12/12 | GE123<br>→Ch no: 396178                                      |              |
| 2.0 D4       | 5 | D 5204 T             | 130/174 | 10/10→12/12 | GE123<br>→Ch no: 396178                                      |              |
| 2.0 FlexFuel | 4 | B 4204 S4            | 107/143 | 01/10→12/12 | Z230 (166)(167)  | UPT18P (228) |
| 2.4          | 5 | B 5244 S4            | 125/168 | 04/04→12/10 | Z294   |              |
| 2.4          | 5 | B 5244 S4            | 125/168 | 08/06→12/09 | Z184 (166)   | UPT5 (224)   |
| 2.4          | 5 | B 5244 S5            | 103/138 | 04/04→12/10 | Z294   |              |
| 2.4 D5       | 5 | D 5244 T13;D 5244 T8 | 132/177 | 03/06→12/10 | GE123<br>→Ch no: 396178                                      |              |
| 2.4 Tdi      | 5 | D 5244 T9            | 120/161 | 05/07→12/10 | GE123<br>→Ch no: 396178                                      |              |
| 2.5 T5       | 5 | B 5254 T3            | 162/217 | 04/04→12/07 | Z226 (131)(166)(169)<br>Z326 (166)                           | UPT14P (226) |
| 2.5 T5       | 5 | B 5254 T7            | 169/227 | 03/07→12/12 | Z226 (131)(166)(169)<br>Z326 (166)                           | UPT14P (226) |

## V60

|                 |   |                    |         |        |        |              |
|-----------------|---|--------------------|---------|--------|--------|--------------|
| 1.6 DRIVe       | 4 | D 4162 T           | 84/113  | 06/11→ | GE121A |              |
| 1.6 T3          | 4 | B 4164 T3          | 110/148 | 09/10→ |        | UPT17P (228) |
| 1.6 T4, 1.6 T4F | 4 | B 4164 T;B 4164 T2 | 132/177 | 09/10→ |        | UPT17P (228) |
| 2.0 T           | 4 | B 4204 T6          | 149/200 | 09/10→ |        | UPT17P (228) |
| 2.0 T5          | 4 | B 4204 T7          | 177/237 | 09/10→ |        | UPT17P (228) |

## V70 I

|                  |   |                      |         |             |   |              |
|------------------|---|----------------------|---------|-------------|---|--------------|
| 2.0              | 5 | B 5202 S             | 93/125  | 01/97→03/00 | Z204 (166)(167)<br>Z60 (131)(166)(168)                    | UPT2 (226)   |
| 2.0              | 5 | B 5204 F             | 105/141 | 01/97→03/00 | Z204 (166)(167)<br>Z60 (131)(166)(168)                    | UPT2 (226)   |
| 2.0              | 5 | B 5204 T2            | 132/177 | 01/97→03/00 | Z206 (166)(167)<br>Z340 (131)(166)(169)                   | UPT12P (226) |
| 2.0              | 5 | B 5204 T4            | 120/161 | 01/97→03/00 | Z204 (166)(167)<br>Z206 (11)(166)<br>Z340 (131)(166)(169) | UPT2 (226)   |
| 2.0 Turbo        | 5 | B 5204 T             | 155/208 | 01/97→03/00 | Z206 (166)(167)<br>Z340 (131)(166)(169)                   | UPT12P (226) |
| 2.0 Turbo        | 5 | B 5204 T3            | 166/223 | 01/97→03/00 | Z206 (166)(167)<br>Z340 (131)(166)(169)                   | UPT12P (226) |
| 2.3              | 5 | B 5234 T3            | 177/237 | 04/97→09/98 | Z188 (166)  | UPT12P (226) |
| 2.3              | 5 | B 5234 T7;B 5234 T8  | 195/261 | 12/98→02/00 | Z188 (166)  | UPT12P (226) |
| 2.3 T, 2.3 Turbo | 5 | B 5234 T7+;B 5234 T4 | 184/247 | 01/97→03/00 | Z206 (166)(167)<br>Z340 (131)(166)(169)                   | UPT12P (226) |
| 2.3 T-5          | 5 | B 5234 T3            | 176/236 | 01/97→03/00 | Z206 (166)(167)<br>Z340 (131)(166)(169)                   | UPT12P (226) |
| 2.4              | 5 | B 5244 S;B 5254 S    | 125/168 | 01/97→05/00 | Z204 (166)(167)<br>Z60 (131)(166)(168)                    | UPT2 (226)   |
| 2.4              | 5 | B 5244 S2;B 5244 S62 | 103/138 | 08/99→05/00 | Z204 (166)(167)<br>Z60 (131)(166)(168)                    |              |



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### ... V70 I

|            |   |                   |         |             |   |              |
|------------|---|-------------------|---------|-------------|---|--------------|
| 2.4 Bifuel | 5 | B 5244 SG         | 103/138 | 08/99→03/00 | Z204 [166][167]                         | UPT12P [226] |
| 2.4 Turbo  | 5 | B 5244 T;B 5254 T | 142/190 | 01/97→03/00 | Z206 [166][167]<br>Z340 [131][166][169] | UPT12P [226] |
| 2.4 Turbo  | 5 | B 5244 T2         | 195/261 | 03/99→03/00 | Z188 [166]                              | UPT12P [226] |
| 2.5        | 5 | B 5252 FS         | 106/142 | 01/97→03/00 | Z204 [166][167]<br>Z60 [131][166][168]  | UPT2 [226]   |
| 2.5        | 5 | B 5254 S          | 121/162 | 06/98→03/00 | Z204 [166][167]<br>Z60 [131][166][168]  | UPT2 [226]   |
| 2.5 Bifuel | 5 | GB 5252 S         | 106/142 | 10/98→08/99 | Z204 [166][167]                         | UPT2 [226]   |
| 2.5 TDi    | 5 | D 5252 T          | 103/138 | 11/96→05/00 | GN855 [10]                              | UPT2 [226]   |
| 2.5 Turbo  | 5 | B 5244 T;B 5254 T | 142/190 | 01/97→05/00 | Z206 [166][167]<br>Z340 [131][166][169] | UPT12P [226] |

### V70 II

|                          |   |                              |         |             |   |  |
|--------------------------|---|------------------------------|---------|-------------|---|--|
| 2.0 T                    | 5 | B 5204 T5                    | 132/177 | 07/01→08/07 | Z206 [166][167]<br>→07/04<br>Z340 [131][166][169]<br>→07/04<br>Z226 [131][166][169]<br>08/04→<br>Z326 [166]<br>08/04→ | UPT12P [226]<br>→07/04<br>UPT14P [226]<br>08/04→ |
| 2.3                      | 5 | B 5234 T7;B 5234 T8          | 195/261 | 10/00→09/04 | Z188 [166]  | UPT12P [226]                                     |
| 2.3 T5                   | 5 | B 5234 T3                    | 184/247 | 03/00→08/04 | Z206 [166][167]<br>Z340 [131][166][169]   | UPT12P [226]                                     |
| 2.4                      | 5 | B 5244 S                     | 125/168 | 03/00→08/07 | Z204 [166][167]<br>Z60 [131][166][168]  | UPT2 [226]                                       |
| 2.4                      | 5 | B 5244 S2                    | 103/138 | 03/00→08/07 | Z204 [166][167]<br>Z60 [131][166][168]  | UPT2 [226]                                       |
| 2.4 Bifuel (CNG)         | 5 | B 5244 SG                    | 103/138 | 09/01→08/07 | Z204 [166][167]   | UPT12P [226]                                     |
| 2.4 D                    | 5 | D 5244 T2                    | 96/129  | 12/01→08/07 | GN045 [10]  |  |
| 2.4 D                    | 5 | D 5244 T7                    | 93/125  | 05/05→08/07 | GE123   |  |
| 2.4 D5                   | 5 | D 5244 T;D 5244 T2;D 5244 T5 | 120/161 | 08/01→08/07 | GN045 [10]  |  |
| 2.4 D5                   | 5 | D 5244 T4                    | 136/182 | 12/05→08/07 | GE123   |  |
| 2.4 D5                   | 5 | D 5244 T5                    | 120/161 | 08/01→08/07 | GE123   |  |
| 2.4 T                    | 5 | B 5244 T3                    | 147/197 | 03/00→08/03 | Z206 [166][167]<br>→10/01<br>Z340 [131][166][169]<br>→10/01<br>Z326 [166]<br>11/01→                                   | UPT12P [226]<br>→10/01<br>UPT14P [226]<br>11/01→ |
| 2.4 T5                   | 5 | B 5244 T5                    | 191/256 | 04/04→08/07 | Z226 [131][166][169]<br>Z326 [166]  | UPT14P [226]                                     |
| 2.5 R 2,5 T, 2.5 R Sport | 5 | B 5254 T4                    | 221/296 | 12/02→08/07 | Z226 [131][166][169]<br>Z326 [166]  | UPT14P [226]                                     |
| 2.5 T                    | 5 | B 5254 T2                    | 154/207 | 09/02→08/07 | Z206 [166][167]<br>Z340 [131][166][169]   | UPT12P [226]                                     |
| 2.5 TDI                  | 5 | D 5252 T                     | 103/138 | 03/00→08/07 | GN855 [10]  |  |

### V70 III

|                 |   |                    |         |             |                 |              |
|-----------------|---|--------------------|---------|-------------|-----------------|--------------|
| 1.6 D           | 4 | D 4164 T           | 80/107  | 01/10→12/11 | GN056 [10]      |              |
| 1.6 DRiVe / D2  | 4 | D 4162 T           | 84/113  | 06/11→12/15 | GE121A          |              |
| 1.6 T4, 1.6 T4F | 4 | B 4164 T;B 4164 T2 | 132/177 | 10/10→12/15 |                 | UPT17P [228] |
| 2.0             | 4 | B 4204 S3          | 107/143 | 10/07→12/11 | Z230 [166]      | UPT18P [228] |
| 2.0 D           | 4 | D 4204 T           | 100/134 | 10/07→12/15 | GN054 [10]      |              |
| 2.0 FlexiFuel   | 4 | B 4204 S4          | 107/143 | 01/08→12/11 | Z230 [166][167] | UPT18P [228] |
| 2.0 T           | 4 | B 4204 T6          | 149/200 | 01/10→12/11 |                 | UPT17P [228] |
| 2.0 T5          | 4 | B 4204 T7          | 177/237 | 01/10→12/14 |                 | UPT17P [228] |





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## ... V70 III

|                        |   |                        |         |             |       |              |
|------------------------|---|------------------------|---------|-------------|-------|--------------|
| 2.4 D                  | 5 | D 5244 T5              | 120/161 | 08/07→12/10 | GE123 |              |
| 2.4 D5                 | 5 | D 5244 T4              | 136/182 | 08/07→12/09 | GE123 |              |
| 2.5 T, 2.5 T FlexiFuel | 5 | B 5254 T10; B 5254 T11 | 170/228 | 10/09→12/12 |       | UPT14P (226) |
| 2.5 T, 2.5 T FlexiFuel | 5 | B 5254 T6; B 5254 T8   | 147/197 | 08/07→12/09 |       | UPT14P (226) |
| 3.0 T6                 | 6 | B 6304 T2              | 210/282 | 08/07→12/10 |       | UPT14P (226) |
| 3.0 T6                 | 6 | B 6304 T4              | 224/300 | 04/11→12/15 |       | UPT14P (226) |
| 3.2                    | 6 | B 6324 S               | 175/235 | 08/07→12/10 |       | UPT14P (226) |
| 3.2                    | 6 | B 6324 S5              | 179/240 | 05/11→12/15 |       | UPT14P (226) |

## V90 Estate

|     |   |           |         |             |                     |            |
|-----|---|-----------|---------|-------------|---------------------|------------|
| 2.5 | 6 | B 6244 FS | 132/177 | 11/96→10/97 | Z60 (131)(166)(168) | UPT2 (226) |
| 2.5 | 6 | B 6254 FS | 125/168 | 11/96→10/98 | Z60 (131)(166)(168) | UPT2 (226) |
| 2.9 | 6 | B 6304 G  | 150/201 | 01/97→12/98 | Z60 (131)(166)(168) | UPT2 (226) |
| 2.9 | 6 | B 6304 S2 | 132/177 | 01/97→12/98 | Z60 (131)(166)(168) | UPT2 (226) |

## XC60

|                 |   |           |         |        |                                    |              |
|-----------------|---|-----------|---------|--------|------------------------------------|--------------|
| 2.0 T           | 4 | B 4204 T6 | 149/200 | 03/10→ |                                    | UPT17P (228) |
| 2.0 T5          | 4 | B 4204 T7 | 177/237 | 09/10→ |                                    | UPT17P (228) |
| 2.4 D5          | 5 | D 5244 T4 | 136/182 | 05/08→ | GE123                              |              |
| 2.4 D / D3 / D4 | 5 | D 5244 T5 | 120/161 | 05/08→ | GE123                              |              |
| 3.0 T6          | 6 | B 6304 T2 | 210/282 | 05/08→ | Z226 (131)(166)(169)<br>Z326 (166) | UPT14P (226) |

## XC70 II

|            |   |           |         |        |                                    |              |
|------------|---|-----------|---------|--------|------------------------------------|--------------|
| 2.4 D5     | 5 | D 5244 T4 | 136/182 | 08/07→ | GE123                              |              |
| 2.4 D / D4 | 5 | D 5244 T5 | 120/161 | 08/07→ | GE123                              |              |
| 3.0 T6     | 6 | B 6304 T2 | 210/282 | 01/08→ | Z226 (131)(166)(169)<br>Z326 (166) | UPT14P (226) |
| 3.2        | 6 | B 6324 S  | 175/235 | 08/07→ |                                    | UPT14P (226) |

## XC70 CROSS COUNTRY

|        |   |           |         |             |   |  |
|--------|---|-----------|---------|-------------|---|--|
| 2.4 D5 | 5 | D 5244 T  | 120/161 | 09/02→08/07 | GN045 (10)  |  |
| 2.4 D5 | 5 | D 5244 T4 | 136/182 | 12/05→08/07 | GE123   |  |
| 2.4 T  | 5 | B 5244 T3 | 147/197 | 03/00→09/02 | Z206 (166)(167)<br>→10/01<br>Z340 (131)(166)(169)<br>→10/01<br>Z326 (166)<br>11/01→ | UPT12P (226)<br>→10/01<br>UPT14P (226)<br>11/01→ |
| 2.4 T  | 5 | B 5254 T  | 142/190 | 11/97→09/02 | Z206 (166)(167)<br>Z340 (131)(166)(169)   | UPT12P (226)                                     |
| 2.5 T  | 5 | B 5254 T2 | 154/207 | 09/02→08/07 | Z206 (166)(167)<br>Z340 (131)(166)(169)   | UPT12P (226)                                     |

## XC90 I

|                     |   |            |         |             |   |              |
|---------------------|---|------------|---------|-------------|---|--------------|
| 2.4 D3 / D5, 2.4 D5 | 5 | D 5244 T5  | 120/161 | 10/02→12/12 | GE123                                   |              |
| 2.4 D5              | 5 | D 5244 T   | 120/161 | 10/02→12/06 | GN045 (10)                              |              |
| 2.4 D5              | 5 | D 5244 T18 | 147/197 | 01/11→12/12 | GE123                                   |              |
| 2.4 D5              | 5 | D 5244 T4  | 136/182 | 05/06→12/10 | GE123                                   |              |
| 2.5 T               | 5 | B 5254 T2  | 154/207 | 10/02→12/06 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 2.9 T6              | 6 | B 6294 T   | 200/268 | 10/02→12/06 | Z206 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 3.2                 | 6 | B 6324 S   | 175/235 | 05/06→12/10 | Z226 (131)(166)(169)<br>Z326 (166)      | UPT14P (226) |
| 4.4 V8              | 8 | B 8444 S   | 232/311 | 01/05→12/06 | Z312 (166)(167)                         | UPT12P (226) |



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|           |   |           |         |        |                       |                         |
|-----------|---|-----------|---------|--------|-----------------------|-------------------------|
| 2.0 BiTDI | 4 | CDCA      | 120/161 | 09/10→ | GE115 <sup>[10]</sup> | GSE152                  |
| 2.0 BiTDI | 4 | CNEA;CSHA | 132/177 | 11/11→ | GE115 <sup>[10]</sup> | GSE152                  |
| 2.0 TDI   | 4 | CDBA;CNFA | 90/121  | 09/10→ | GE115 <sup>[10]</sup> | GSE152                  |
| 2.0 TDI   | 4 | CNFB      | 103/138 | 06/12→ | GE115 <sup>[10]</sup> | GSE152                  |
| 2.0 TSI   | 4 | CFPA      | 118/158 | 12/10→ | Z347 <sup>[166]</sup> | UPT11P <sup>[226]</sup> |
| 3.0 TDI   | 6 |           | 165/221 | 09/16→ | PSG008                |                         |

**BEETLE**

|         |   |                |         |        |                            |                         |
|---------|---|----------------|---------|--------|----------------------------|-------------------------|
| 1.6 TDI | 4 | CAYC           | 77/103  | 10/11→ | GE115 <sup>[10]</sup>      | GSE151                  |
| 2.0 TDI | 4 | CFFB           | 103/138 | 04/11→ | GE115 <sup>[10]</sup>      | GSE151                  |
| 2.0 TDI | 4 | CJAA           | 103/138 | 04/11→ | PSG007 <sup>[10]</sup>     |                         |
| 2.0 TDI | 4 | CUUA           | 81/109  | 06/14→ | GE115 <sup>[10]</sup>      |                         |
| 2.0 TDI | 4 | CUUB;CVCA      | 110/148 | 07/14→ | PSG007 <sup>[10]</sup>     |                         |
| 2.0 TSI | 4 | CBFA;CCTA;CCZA | 147/197 | 04/11→ | Z347 <sup>[166]</sup>      | UPT11P <sup>[226]</sup> |
| 2.5     | 5 | CBTA;CBUA;CCCA | 125/168 | 04/11→ | Z272 <sup>[166][167]</sup> | UPT3 <sup>[226]</sup>   |

**BEETLE Convertible**

|         |   |                |         |        |                        |                         |
|---------|---|----------------|---------|--------|------------------------|-------------------------|
| 1.6 TDI | 4 | CAYC           | 77/103  | 12/11→ | GE115 <sup>[10]</sup>  | GSE151                  |
| 2.0 TDI | 4 | CFFB           | 103/138 | 04/12→ | GE115 <sup>[10]</sup>  | GSE151                  |
| 2.0 TDI | 4 | CJAA           | 103/138 | 04/12→ | PSG007 <sup>[10]</sup> |                         |
| 2.0 TDI | 4 | CUUA           | 81/109  | 06/14→ | GE115 <sup>[10]</sup>  |                         |
| 2.0 TDI | 4 | CUUB;CVCA;DELA | 110/148 | 09/14→ | PSG007 <sup>[10]</sup> |                         |
| 2.0 TSI | 4 | CBFA;CCTA;CCZA | 147/197 | 12/11→ | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup> |

**BORA**

|         |   |                 |         |             |  |                         |
|---------|---|-----------------|---------|-------------|--|-------------------------|
| 1.4 16V | 4 | AHW;AKQ;APE;AXP | 55/74   | 03/00→05/05 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>                                   |                         |
| 1.4 16V | 4 | AHW;AKQ;APE;BCA | 55/74   | 03/00→05/05 |  | UPT2 <sup>[226]</sup>   |
| 1.4 16V | 4 | AXP             | 55/74   | 03/00→05/05 |  | UPT3 <sup>[226]</sup>   |
| 1.6     | 4 | AEH;AKL;APF     | 74/99   | 10/98→05/05 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>                                   | UPT2 <sup>[226]</sup>   |
| 1.6     | 4 | AVU;BFQ         | 75/101  | 08/00→05/05 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>                                   |                         |
| 1.6     | 4 | AVU;BFQ;BJH     | 75/101  | 08/00→05/05 |  | UPT2 <sup>[226]</sup>   |
| 1.6 16V | 4 | ATN;AUS         | 77/103  | 05/00→05/05 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>                                   |                         |
| 1.6 16V | 4 | ATN;AUS;AZD;BCB | 77/103  | 05/00→05/05 |  | UPT2 <sup>[226]</sup>   |
| 1.6 16V | 4 | AZD;BCB         | 77/103  | 05/00→05/05 | Z176 <sup>[166]</sup>  | UPT3 <sup>[226]</sup>   |
| 1.6 FSI | 4 | BAD             | 81/109  | 01/02→05/05 | Z300 <sup>[166][167]</sup>   |                         |
| 1.8     | 4 | AGN             | 92/123  | 10/98→05/05 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>                                   |                         |
| 1.8     | 4 | AGN;BAF         | 92/123  | 10/98→05/05 |  | UPT2 <sup>[226]</sup>   |
| 1.8 T   | 4 | AGU             | 110/148 | 05/00→05/05 |  | UPT2 <sup>[226]</sup>   |
| 1.8 T   | 4 | AGU;ARX;AUM     | 110/148 | 05/00→05/05 | Z188 <sup>[166][167]</sup><br>Z340 <sup>[131][166][169]</sup>                                  |                         |
| 1.8 T   | 4 | ARX;AUM         | 110/148 | 05/00→05/05 |  | UPT12P <sup>[226]</sup> |
| 1.8 T   | 4 | AUQ             | 132/177 | 03/02→05/05 | Z188 <sup>[166][167]</sup><br>Z340 <sup>[131][166][169]</sup>                                  | UPT12P <sup>[226]</sup> |
| 1.9 SDI | 4 | AGP;AQM         | 50/67   | 10/98→05/05 | GN855 <sup>[10]</sup>  | GR081                   |
| 1.9 TDI | 4 | AGR;ALH         | 66/89   | 10/98→05/05 | GN855 <sup>[10]</sup>  | GR081                   |
| 1.9 TDI | 4 | AHF;ASV         | 81/109  | 10/98→06/01 | GN855 <sup>[10]</sup>  | GR081                   |
| 1.9 TDI | 4 | AJM;AUV         | 85/114  | 12/98→01/02 | GN855 <sup>[10]</sup>  | GR081                   |
| 1.9 TDI | 4 | ARL             | 110/148 | 05/00→05/05 | GN855 <sup>[10]</sup><br>→Ch no: 1J-2-600 000<br>GN046 <sup>[10]</sup><br>Ch no: 1J-2-600 001→ | GR081                   |



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|                    |                   |         |             |  |                     |
|--------------------|-------------------|---------|-------------|--|---------------------|
| 1.9 TDI            | 4 ASZ             | 96/129  | 11/00→05/05 | <b>GN855</b> (10)<br>→Ch no: 1J-2-600 000<br><b>GN046</b> (10)<br>Ch no: 1J-2-600 001→ | <b>GR081</b>        |
| 1.9 TDI            | 4 ATD;AXR         | 74/99   | 09/00→05/05 | <b>GN855</b> (10)<br>→Ch no: 1J-2-600 000<br><b>GN046</b> (10)<br>Ch no: 1J-2-600 001→ | <b>GR081</b>        |
| 2.0                | 4 APK;AQY;AZH     | 85/114  | 10/98→05/05 | <b>Z340</b> (131)(166)(169)<br><b>Z90</b> (166)(167)                                   | <b>UPT2</b> (226)   |
| 2.0                | 4 AZG;AZH;AZJ     | 85/114  | 10/98→05/05 |  | <b>UPT3</b> (226)   |
| 2.0                | 4 AZG;AZJ         | 85/114  | 10/98→05/05 | <b>Z176</b> (166)  |                     |
| 2.3 V5             | 5 AGZ             | 110/148 | 10/98→10/00 | <b>Z172</b> (131)(166)(168)<br><b>Z173</b> (166)(167)                                  | <b>UPT2</b> (226)   |
| 2.3 V5             | 5 AQN             | 125/168 | 10/00→05/05 | <b>Z176</b> (166)  | <b>UPT3</b> (226)   |
| 2.8 V6             | 6 AQP;AUE;BDE     | 150/201 | 03/99→05/05 | <b>Z176</b> (166)  | <b>UPT3</b> (226)   |
| <b>BORA Estate</b> |                   |         |             |  |                     |
| 1.4 16V            | 4 AHW;AKQ;APE;BCA | 55/74   | 09/01→05/05 |  | <b>UPT2</b> (226)   |
| 1.4 16V            | 4 AHW;AXP         | 55/74   | 09/01→05/05 | <b>Z340</b> (131)(166)(169)<br><b>Z90</b> (166)(167)                                   |                     |
| 1.4 16V            | 4 AXP             | 55/74   | 09/01→05/05 | <b>Z176</b> (166)(176)<br>→07/02   | <b>UPT3</b> (226)   |
| 1.6                | 4 AEH;AKL;APF     | 74/99   | 05/99→05/05 | <b>Z340</b> (131)(166)(169)<br><b>Z90</b> (166)(167)                                   | <b>UPT2</b> (226)   |
| 1.6                | 4 AVU;BFQ         | 75/101  | 08/00→05/05 | <b>Z340</b> (131)(166)(169)<br><b>Z90</b> (166)(167)                                   | <b>UPT2</b> (226)   |
| 1.6 16V            | 4 ATN;AUS         | 77/103  | 02/00→05/05 | <b>Z340</b> (131)(166)(169)<br><b>Z90</b> (166)(167)                                   | <b>UPT2</b> (226)   |
| 1.6 16V            | 4 AZD;BCB         | 77/103  | 02/00→05/05 | <b>Z176</b> (166)  | <b>UPT3</b> (226)   |
| 1.6 FSI            | 4 BAD             | 81/109  | 01/02→05/05 | <b>Z300</b> (166)(167)   |                     |
| 1.8                | 4 AGN             | 92/123  | 05/99→05/05 | <b>Z340</b> (131)(166)(169)<br><b>Z90</b> (166)(167)                                   | <b>UPT2</b> (226)   |
| 1.8 T              | 4 AGU             | 110/148 | 05/00→05/05 |  | <b>UPT2</b> (226)   |
| 1.8 T              | 4 AGU;ARX;AUM     | 110/148 | 05/00→05/05 | <b>Z188</b> (166)(167)<br><b>Z340</b> (131)(166)(169)                                  |                     |
| 1.8 T              | 4 ARX;AUM         | 110/148 | 05/00→05/05 |  | <b>UPT12P</b> (226) |
| 1.8 T              | 4 AUQ             | 132/177 | 05/02→05/05 | <b>Z188</b> (166)(167)<br><b>Z340</b> (131)(166)(169)                                  | <b>UPT12P</b> (226) |
| 1.9 TDI            | 4 AGR;ALH         | 66/89   | 07/04→05/05 | <b>GN855</b> (10)  | <b>GR081</b>        |
| 1.9 TDI            | 4 AHF;ASV         | 81/109  | 05/99→06/01 | <b>GN855</b> (10)  | <b>GR081</b>        |
| 1.9 TDI            | 4 AJM;AUY         | 85/114  | 05/99→06/01 | <b>GN855</b> (10)<br>→Ch no: 1J-2-600 000  | <b>GR081</b>        |
| 1.9 TDI            | 4 ARL             | 110/148 | 05/01→05/05 | <b>GN855</b> (10)<br>→Ch no: 1J-2-600 000<br><b>GN046</b> (10)<br>Ch no: 1J-2-600 001→ | <b>GR081</b>        |
| 1.9 TDI            | 4 ASZ             | 96/129  | 11/00→05/05 | <b>GN855</b> (10)<br>→Ch no: 1J-2-600 000<br><b>GN046</b> (10)<br>Ch no: 1J-2-600 001→ | <b>GR081</b>        |
| 1.9 TDI            | 4 ATD;AXR         | 74/99   | 09/00→05/05 | <b>GN855</b> (10)<br>→Ch no: 1J-2-600 000<br><b>GN046</b> (10)<br>Ch no: 1J-2-600 001→ | <b>GR081</b>        |
| 2.0                | 4 APK;AQY;AZH     | 85/114  | 05/99→05/05 | <b>Z340</b> (131)(166)(169)<br><b>Z90</b> (166)(167)                                   |                     |



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|                 |   |                 |         |             |   |            |
|-----------------|---|-----------------|---------|-------------|---|------------|
| 2.0             | 4 | APK;AQY;AZH;AZJ | 85/114  | 05/99→05/05 |   | UPT2 (226) |
| 2.0             | 4 | AZG;AZJ         | 85/114  | 05/99→05/05 | Z176 (166)                              | UPT3 (226) |
| 2.3 V5          | 5 | AGZ             | 110/148 | 05/99→10/00 | Z172 (131)(166)(168)<br>Z173 (166)(167) | UPT2 (226) |
| 2.3 V5          | 5 | AQN             | 125/168 | 10/00→05/05 | Z176 (166)                              | UPT3 (226) |
| 2.8 V6, 2.8 VR6 | 6 | AQP;AUE;BDE     | 150/201 | 05/99→05/05 | Z176 (166)                              | UPT3 (226) |

## CADDY II Estate

|         |   |             |       |             |  |            |
|---------|---|-------------|-------|-------------|--|------------|
| 1.4     | 4 | AEX;AKV;APQ | 44/59 | 11/95→01/04 | Z27 (131)(131)(166)(168)<br>Z91 (166)  | UPT8 (226) |
| 1.4     | 4 | AUD         | 44/59 | 11/95→01/04 | Z176 (166)                             |            |
| 1.4 16V | 4 | AUA         | 55/74 | 08/00→01/04 | Z340 (131)(166)(169)<br>Z90 (166)(167) |            |
| 1.6     | 4 | 1F          | 55/74 | 11/95→05/97 | Z92 (166)(167)                         | UPT8 (226) |
| 1.6     | 4 | AEE         | 55/74 | 06/97→09/00 | Z27 (131)(131)(166)(168)               | UPT8 (226) |
| 1.7 SDI | 4 | AHB         | 42/56 | 07/96→09/00 | GN855 (10)                             | GR081      |
| 1.9 D   | 4 | 1Y          | 47/63 | 11/95→01/04 | GN857 (10)                             |            |
| 1.9 SDI | 4 | AEY;AYQ     | 47/63 | 11/95→01/04 | GN855 (10)                             | GR081      |
| 1.9 TDI | 4 | AHU;ALE;ALH | 66/89 | 10/96→01/04 | GN855 (10)                             | GR081      |

## CADDY II Pickup

|       |   |     |       |             |                          |            |
|-------|---|-----|-------|-------------|--------------------------|------------|
| 1.6   | 4 | AEE | 55/74 | 06/96→12/00 | Z27 (131)(131)(166)(168) | UPT8 (226) |
| 1.9 D | 4 | AEF | 47/63 | 06/96→12/00 | GN857 (10)               |            |

## CADDY III Estate

|                 |   |                  |         |             |  |   |
|-----------------|---|------------------|---------|-------------|--|---|
| 1.4             | 4 | BCA              | 55/74   | 03/04→05/06 | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT2 (226)                                |
| 1.4             | 4 | BUD              | 59/79   | 05/06→08/10 | Z272 (166)(167)                        | UPT3 (226)                                |
| 1.6             | 4 |                  | 74/99   | 03/05→      | Z15 (166)                              | UPT2 (226)                                |
| 1.6, 1.6 BiFuel | 4 | BGU;BSE;BSF;CHGA | 75/101  | 04/04→      | Z340 (131)(166)(169)<br>Z90 (166)(167) |   |
| 1.6 TDI         | 4 | CAYD             | 75/101  | 08/10→      | GE115 (10)                             | GSE152                                    |
| 1.6 TDI         | 4 | CAYE             | 55/74   | 08/10→      | GE115 (10)                             | GSE152                                    |
| 1.9 TDI         | 4 | BJB              | 77/103  | 04/04→08/10 |  | GSE100 (175)(197)<br>→Ch no: 2K-5-150 000 |
| 1.9 TDI         | 4 | BJB;BLS          | 77/103  | 04/04→08/10 | GE100 (10)                             |   |
| 1.9 TDI         | 4 | BLS              | 77/103  | 04/04→08/10 |  | GSE152<br>Ch no: 2L-6-000 001→            |
| 1.9 TDI         | 4 | BSU              | 55/74   | 09/05→08/10 | GE100 (10)                             | GSE152<br>Ch no: 2L-6-000 001→            |
| 2.0 EcoFuel     | 4 | BSX              | 80/107  | 04/06→      | Z228 (166)                             | UPT2 (226)                                |
| 2.0 SDI         | 4 | BDJ;BST          | 51/68   | 03/04→08/10 | GN046 (10)                             | GR081                                     |
| 2.0 TDI         | 4 | BMM              | 103/138 | 09/07→08/10 | GE100 (10)                             | GSE152                                    |
| 2.0 TDI         | 4 | CFHF;CLCA        | 81/109  | 08/10→      | GE115 (10)                             | GSE152                                    |
| 2.0 TDI         | 4 | CFJA             | 125/168 | 05/12→      | GE115 (10)                             | GSE152                                    |
| 2.0 TDI 16V     | 4 | CFHC;CLCB        | 103/138 | 11/10→      | GE115 (10)                             | GSE152                                    |

## CADDY IV Estate

|         |   |           |         |        |                      |  |
|---------|---|-----------|---------|--------|----------------------|--|
| 1.6 TDI | 4 | CAYD      | 75/101  | 05/15→ | GE115 (10)           |  |
| 1.6 TDI | 4 | CAYE      | 55/74   | 05/15→ | GE115 (10)           |  |
| 2.0 TDI | 4 | CFHC;CLCB | 103/138 | 05/15→ | GE115 (10)           |  |
| 2.0 TDI | 4 | CFHF;CLCA | 81/109  | 05/15→ | GE115 (10)           |  |
| 2.0 TDI | 4 | CUUB;DFSB | 110/148 | 05/15→ | GE115 (10)<br>PSG007 |  |
| 2.0 TDI | 4 | CUUD;DFSD | 75/101  | 05/15→ | GE115 (10)<br>PSG007 |  |
| 2.0 TDI | 4 | CUUE;DFSE | 90/121  | 05/15→ | GE115 (10)<br>PSG007 |  |



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## ... CADDY IV Estate

|         |   |           |       |        |                                 |  |
|---------|---|-----------|-------|--------|---------------------------------|--|
| 2.0 TDI | 4 | CUUF;DFSF | 55/74 | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |
|---------|---|-----------|-------|--------|---------------------------------|--|

## CADDY ALLTRACK Estate

|         |   |           |         |        |                                 |  |
|---------|---|-----------|---------|--------|---------------------------------|--|
| 2.0 TDI | 4 | CUUB;DFSB | 110/148 | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |
| 2.0 TDI | 4 | CUUD;DFSD | 75/101  | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |
| 2.0 TDI | 4 | CUUE;DFSE | 90/121  | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |
| 2.0 TDI | 4 | CUUF;DFSF | 55/74   | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |

## CC

|         |   |           |         |        |                                 |                         |
|---------|---|-----------|---------|--------|---------------------------------|-------------------------|
| 1.8 TSI | 4 | CDA       | 118/158 | 11/11→ | Z347 <sup>[166]</sup>           | UPT11P <sup>[226]</sup> |
| 1.8 TSI | 4 | CDAB      | 112/150 | 11/11→ | Z347 <sup>[166]</sup>           | UPT11P <sup>[226]</sup> |
| 2.0 TDI | 4 | CFFA      | 100/134 | 11/11→ | GE115 <sup>[10]</sup>           | GSE151                  |
| 2.0 TDI | 4 | CFFB      | 103/138 | 11/11→ | GE115 <sup>[10]</sup>           | GSE151                  |
| 2.0 TDI | 4 | CFGB;CLLA | 125/168 | 11/11→ | GE115 <sup>[10]</sup>           | GSE151                  |
| 2.0 TDI | 4 | CFGC      | 130/174 | 12/12→ | GE115 <sup>[10]</sup>           | GSE151                  |
| 2.0 TDI | 4 | CUVC      | 110/148 | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |                         |
| 2.0 TDI | 4 | CUWA      | 135/181 | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |                         |
| 2.0 TSI | 4 | CBFA;CCTA | 147/197 | 11/11→ | Z347 <sup>[166]</sup>           | UPT11P <sup>[226]</sup> |
| 2.0 TSI | 4 | CCZB      | 155/208 | 11/11→ | Z347 <sup>[166]</sup>           | UPT11P <sup>[226]</sup> |

## CORRADO

|           |   |        |         |             |   |                       |
|-----------|---|--------|---------|-------------|---|-----------------------|
| 2.0 i     | 4 | 2E;ADY | 85/114  | 04/93→12/95 | Z27 <sup>[131]</sup> (131)(166)(168)<br>Z91 <sup>[166]</sup>    | UPT8 <sup>[226]</sup> |
| 2.0 i 16V | 4 | 9A     | 100/134 | 08/91→12/95 | Z30 <sup>[131]</sup> (131)(168)<br>Z89 <sup>[166]</sup> (167)   | UPT2 <sup>[226]</sup> |
| 2.9 VR6   | 6 | ABV    | 140/188 | 08/91→12/95 | Z172 <sup>[131]</sup> (166)(168)<br>Z173 <sup>[166]</sup> (167) | UPT2 <sup>[226]</sup> |

## EOS

|             |   |                             |         |             |  |                         |
|-------------|---|-----------------------------|---------|-------------|--|-------------------------|
| 1.4 TSI     | 4 | CAXA                        | 90/121  | 11/07→08/15 | Z349 <sup>[166]</sup>  |                         |
| 1.6 FSI     | 4 | BLF                         | 85/114  | 06/06→05/08 | Z300 <sup>[166]</sup> (167)  |                         |
| 2.0 FSI     | 4 | BVY                         | 110/148 | 03/06→05/08 | Z236 <sup>[166]</sup>  | UPT3 <sup>[226]</sup>   |
| 2.0 FSI     | 4 | BVZ                         | 110/148 | 03/06→05/08 | Z221 <sup>[131]</sup> (131)(166)(169)<br>Z228 <sup>[166]</sup> (167) | UPT12P <sup>[226]</sup> |
| 2.0 TDI     | 4 | BMM                         | 103/138 | 06/06→05/08 | GE100 <sup>[10]</sup>  | GSE152                  |
| 2.0 TDI     | 4 | CFFA                        | 100/134 | 11/10→08/15 | GE115 <sup>[10]</sup>  | GSE152                  |
| 2.0 TDI 16V | 4 | CBAB;CFFB                   | 103/138 | 05/08→08/15 | GE115 <sup>[10]</sup>  | GSE152                  |
| 2.0 TFSI    | 4 | BPY;BWA;CAWB;CBFA;CCTA;CCZA | 147/197 | 03/06→08/15 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup> |
| 2.0 TSI     | 4 | CCZB                        | 155/208 | 11/09→08/15 | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup> |
| 3.2 V6      | 6 | BUB                         | 184/247 | 06/06→05/09 | Z306 <sup>[166]</sup>  |                         |

## FOX

|                |   |              |       |        |                                       |                         |
|----------------|---|--------------|-------|--------|---------------------------------------|-------------------------|
| 1.2            | 3 | BMD          | 40/54 | 04/05→ | Z200 <sup>[166]</sup> (167)<br>→11/07 |                         |
| 1.2            | 3 | BMD;CHFB     | 40/54 | 04/05→ | Z272 <sup>[166]</sup> (167)<br>12/07→ | UPT3 <sup>[226]</sup>   |
| 1.2            | 3 | CHFA         | 44/59 | 09/10→ | Z272 <sup>[166]</sup> (167)           | UPT3 <sup>[226]</sup>   |
| 1.4            | 4 | BKR          | 55/74 | 04/05→ | Z344 <sup>[166]</sup>                 | UPT3 <sup>[226]</sup>   |
| 1.4 TDI        | 3 | BNM          | 51/68 | 04/05→ | GN046 <sup>[10]</sup>                 | GR081                   |
| 1.6            | 4 | BAH;BLH;CFZA | 74/99 | 10/03→ | Z344 <sup>[166]</sup>                 | UPT3 <sup>[226]</sup>   |
| 1.6            | 4 | BPA          | 73/98 | 01/05→ | Z272 <sup>[166]</sup> (167)           | UPT3 <sup>[226]</sup>   |
| 1.6 Total Flex | 4 | BJA;BPA;CCRA | 74/99 | 10/03→ |                                       | UPT12P <sup>[226]</sup> |



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**GOL**

|                 |       |       |             |   |                              |
|-----------------|-------|-------|-------------|---|------------------------------|
| 1.6, 1.6 Hybrid | 4 UNF | 68/91 | 08/02→05/08 | <b>Z344</b> <sup>(166)</sup><br><i>Ch no: SW-9P050 700;<br/>SW-9T061 965→</i> | <b>UPT3</b> <sup>(226)</sup> |
|-----------------|-------|-------|-------------|---|------------------------------|

**GOL II**

|       |   |       |             |                              |  |
|-------|---|-------|-------------|------------------------------|--|
| 1.9 D | 4 | 51/68 | 04/98→05/02 | <b>GN855</b> <sup>(10)</sup> |  |
|-------|---|-------|-------------|------------------------------|--|

**GOL III**

|     |       |       |             |                             |                              |
|-----|-------|-------|-------------|-----------------------------|------------------------------|
| 1.6 | 4 BWX | 73/98 | 03/99→09/05 | <b>Z90</b> <sup>(166)</sup> | <b>UPT2</b> <sup>(226)</sup> |
|-----|-------|-------|-------------|-----------------------------|------------------------------|

**GOLF III**

|     |       |       |             |   |  |
|-----|-------|-------|-------------|---|--|
| 1.4 | 4 ABD | 40/54 | 11/91→08/97 | <b>Z11</b> <sup>(131)(131)(168)</sup><br><b>Z2</b> <sup>(166)</sup> |  |
|-----|-------|-------|-------------|---|--|

|     |       |       |             |  |  |
|-----|-------|-------|-------------|--|--|
| 1.4 | 4 ABD | 44/59 | 10/91→08/97 | <b>Z11</b> <sup>(131)(131)(168)</sup><br><b>Z91</b> <sup>(166)</sup> |  |
|-----|-------|-------|-------------|--|--|

|     |           |       |             |  |                              |
|-----|-----------|-------|-------------|--|------------------------------|
| 1.4 | 4 ABD;AEX | 40/54 | 11/91→08/97 |  | <b>UPT8</b> <sup>(226)</sup> |
|-----|-----------|-------|-------------|--|------------------------------|

|     |           |       |             |  |                              |
|-----|-----------|-------|-------------|--|------------------------------|
| 1.4 | 4 ABD;AEX | 44/59 | 10/91→08/97 |  | <b>UPT8</b> <sup>(226)</sup> |
|-----|-----------|-------|-------------|--|------------------------------|

|     |       |       |             |   |  |
|-----|-------|-------|-------------|---|--|
| 1.4 | 4 AEX | 40/54 | 11/91→08/97 | <b>Z27</b> <sup>(131)(131)(166)(168)</sup><br><b>Z91</b> <sup>(166)</sup> |  |
|-----|-------|-------|-------------|---|--|

|     |       |       |             |  |  |
|-----|-------|-------|-------------|--|--|
| 1.4 | 4 AEX | 44/59 | 10/91→08/97 | <b>Z27</b> <sup>(131)(131)(166)(168)</sup> |  |
|-----|-------|-------|-------------|--|--|

|     |               |       |             |   |                              |
|-----|---------------|-------|-------------|---|------------------------------|
| 1.6 | 4 ABU;AEA;AEE | 55/74 | 09/92→08/97 | <b>Z27</b> <sup>(131)(131)(166)(168)</sup><br><b>Z91</b> <sup>(166)</sup> | <b>UPT8</b> <sup>(226)</sup> |
|-----|---------------|-------|-------------|---|------------------------------|

|     |               |       |             |  |                              |
|-----|---------------|-------|-------------|--|------------------------------|
| 1.6 | 4 AEK;AFT;AKS | 74/99 | 07/95→08/97 |  | <b>UPT2</b> <sup>(226)</sup> |
|-----|---------------|-------|-------------|--|------------------------------|

|     |           |       |             |   |  |
|-----|-----------|-------|-------------|---|--|
| 1.6 | 4 AEK;AKS | 74/99 | 07/95→08/97 | <b>Z206</b> <sup>(131)(166)(169)</sup><br><b>Z246</b> <sup>(160)(167)</sup> |  |
|-----|-----------|-------|-------------|---|--|

|     |       |       |             |  |  |
|-----|-------|-------|-------------|--|--|
| 1.6 | 4 AFT | 74/99 | 07/95→08/97 | <b>Z340</b> <sup>(131)(166)(169)</sup><br><b>Z90</b> <sup>(166)(167)</sup> |  |
|-----|-------|-------|-------------|--|--|

|     |       |       |             |                                  |                              |
|-----|-------|-------|-------------|----------------------------------|------------------------------|
| 1.8 | 4 AAM | 55/74 | 11/91→08/97 | <b>Z92</b> <sup>(166)(167)</sup> | <b>UPT8</b> <sup>(226)</sup> |
|-----|-------|-------|-------------|----------------------------------|------------------------------|

|     |               |       |             |   |                              |
|-----|---------------|-------|-------------|---|------------------------------|
| 1.8 | 4 ABS;ACC;ADZ | 66/89 | 11/91→08/97 | <b>Z27</b> <sup>(131)(131)(166)(168)</sup><br><b>Z91</b> <sup>(166)</sup> | <b>UPT8</b> <sup>(226)</sup> |
|-----|---------------|-------|-------------|---|------------------------------|

|       |      |       |             |                              |  |
|-------|------|-------|-------------|------------------------------|--|
| 1.9 D | 4 1Y | 48/64 | 11/91→08/97 | <b>GN857</b> <sup>(10)</sup> |  |
|-------|------|-------|-------------|------------------------------|--|

|         |       |       |             |                              |              |
|---------|-------|-------|-------------|------------------------------|--------------|
| 1.9 SDI | 4 AEY | 47/63 | 07/95→08/97 | <b>GN855</b> <sup>(10)</sup> | <b>GR081</b> |
|---------|-------|-------|-------------|------------------------------|--------------|

|            |       |       |             |                              |  |
|------------|-------|-------|-------------|------------------------------|--|
| 1.9 TD,GTD | 4 AAZ | 55/74 | 11/91→08/97 | <b>GN857</b> <sup>(10)</sup> |  |
|------------|-------|-------|-------------|------------------------------|--|

|         |              |       |             |                              |              |
|---------|--------------|-------|-------------|------------------------------|--------------|
| 1.9 TDI | 4 1Z;AHU;ALE | 66/89 | 09/93→08/97 | <b>GN855</b> <sup>(10)</sup> | <b>GR081</b> |
|---------|--------------|-------|-------------|------------------------------|--------------|

|         |       |        |             |                              |              |
|---------|-------|--------|-------------|------------------------------|--------------|
| 1.9 TDI | 4 AFN | 81/109 | 04/96→08/97 | <b>GN855</b> <sup>(10)</sup> | <b>GR081</b> |
|---------|-------|--------|-------------|------------------------------|--------------|

|     |                      |        |             |                             |                              |
|-----|----------------------|--------|-------------|-----------------------------|------------------------------|
| 2.0 | 4 2E;ABA;ADY;AGG;AKR | 85/114 | 11/91→08/97 | <b>Z91</b> <sup>(166)</sup> | <b>UPT8</b> <sup>(226)</sup> |
|-----|----------------------|--------|-------------|-----------------------------|------------------------------|

|     |                  |        |             |  |  |
|-----|------------------|--------|-------------|--|--|
| 2.0 | 4 2E;ADY;AGG;AKR | 85/114 | 11/91→08/97 | <b>Z27</b> <sup>(131)(131)(166)(168)</sup> |  |
|-----|------------------|--------|-------------|--|--|

|        |       |        |             |                             |                              |
|--------|-------|--------|-------------|-----------------------------|------------------------------|
| 2.0 GL | 4 AEP | 79/106 | 08/95→09/97 | <b>Z91</b> <sup>(166)</sup> | <b>UPT8</b> <sup>(226)</sup> |
|--------|-------|--------|-------------|-----------------------------|------------------------------|

|             |       |         |             |                                   |                                |
|-------------|-------|---------|-------------|-----------------------------------|--------------------------------|
| 2.0 GTI 16V | 4 ABF | 110/148 | 08/92→08/97 | <b>Z317</b> <sup>(166)(167)</sup> | <b>UPT11P</b> <sup>(226)</sup> |
|-------------|-------|---------|-------------|-----------------------------------|--------------------------------|

|         |       |         |             |   |                                |
|---------|-------|---------|-------------|---|--------------------------------|
| 2.8 VR6 | 6 AAA | 120/161 | 08/95→09/97 | <b>Z172</b> <sup>(131)(166)(168)</sup><br><b>Z173</b> <sup>(160)(167)</sup> | <b>UPT12P</b> <sup>(226)</sup> |
|---------|-------|---------|-------------|---|--------------------------------|

|         |       |         |             |   |  |
|---------|-------|---------|-------------|---|--|
| 2.8 VR6 | 6 AAA | 128/172 | 01/92→08/97 | <b>Z172</b> <sup>(131)(166)(168)</sup><br><b>Z173</b> <sup>(160)(167)</sup> | <b>UPT12P</b> <sup>(226)</sup><br>07/95→ |
|---------|-------|---------|-------------|---|--|

|         |       |         |             |   |  |
|---------|-------|---------|-------------|---|--|
| 2.9 VR6 | 6 ABV | 140/188 | 10/94→08/97 | <b>Z172</b> <sup>(131)(166)(168)</sup><br><b>Z173</b> <sup>(160)(167)</sup> | <b>UPT2</b> <sup>(226)</sup><br>→06/95<br><b>UPT12P</b> <sup>(226)</sup><br>07/95→ |
|---------|-------|---------|-------------|---|--|

**GOLF III Cabriolet**

|     |               |       |             |  |                              |
|-----|---------------|-------|-------------|--|------------------------------|
| 1.6 | 4 AEK;AFT;AKS | 74/99 | 10/94→05/98 |  | <b>UPT2</b> <sup>(226)</sup> |
|-----|---------------|-------|-------------|--|------------------------------|

|     |           |       |             |   |  |
|-----|-----------|-------|-------------|---|--|
| 1.6 | 4 AEK;AKS | 74/99 | 10/94→05/98 | <b>Z206</b> <sup>(131)(166)(169)</sup><br><b>Z246</b> <sup>(160)(167)</sup> |  |
|-----|-----------|-------|-------------|---|--|

|     |       |       |             |  |  |
|-----|-------|-------|-------------|--|--|
| 1.6 | 4 AFT | 74/99 | 10/94→05/98 | <b>Z340</b> <sup>(131)(166)(169)</sup><br><b>Z90</b> <sup>(166)(167)</sup> |  |
|-----|-------|-------|-------------|--|--|

|     |       |       |             |                                  |                              |
|-----|-------|-------|-------------|----------------------------------|------------------------------|
| 1.8 | 4 AAM | 55/74 | 07/93→05/98 | <b>Z92</b> <sup>(166)(167)</sup> | <b>UPT8</b> <sup>(226)</sup> |
|-----|-------|-------|-------------|----------------------------------|------------------------------|

|     |           |       |             |   |                              |
|-----|-----------|-------|-------------|---|------------------------------|
| 1.8 | 4 ABS;ADZ | 66/89 | 07/93→05/98 | <b>Z27</b> <sup>(131)(131)(166)(168)</sup><br><b>Z91</b> <sup>(166)</sup> | <b>UPT8</b> <sup>(226)</sup> |
|-----|-----------|-------|-------------|---|------------------------------|

|         |              |       |             |                              |  |
|---------|--------------|-------|-------------|------------------------------|--|
| 1.9 TDI | 4 1Z;AHU;ALE | 66/89 | 08/95→05/98 | <b>GN855</b> <sup>(10)</sup> |  |
|---------|--------------|-------|-------------|------------------------------|--|



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## ... GOLF III Cabriolet

|         |   |                |        |             |                                       |            |
|---------|---|----------------|--------|-------------|---------------------------------------|------------|
| 1.9 TDI | 4 | AFN            | 81/109 | 07/96→05/98 | GN855 (10)                            | GR081      |
| 2.0     | 4 | 2E;ADY;AGG;AKR | 85/114 | 07/93→05/98 | Z27 (131)(131)(166)(168)<br>Z91 (166) | UPT8 (224) |

## GOLF III Variant

|         |   |                |         |             |   |  |
|---------|---|----------------|---------|-------------|---|--|
| 1.4     | 4 | ABD            | 40/54   | 07/93→04/99 | Z11 (131)(131)(168)<br>→06/95<br>Z2 (166)<br>→06/95 | UPT8 (224)                                     |
| 1.4     | 4 | ABD            | 44/59   | 07/93→04/99 | Z11 (131)(131)(168)<br>Z91 (166)                    |  |
| 1.4     | 4 | ABD;AEX;APQ    | 44/59   | 07/93→04/99 |   | UPT8 (224)                                     |
| 1.4     | 4 | AEX;APQ        | 44/59   | 07/93→04/99 | Z27 (131)(131)(166)(168)                            |  |
| 1.6     | 4 | AEK;AKS        | 74/99   | 07/94→04/99 | Z206 (131)(166)(169)<br>Z246 (166)(167)             |  |
| 1.6     | 4 | AFT            | 74/99   | 07/94→04/99 | Z340 (131)(166)(169)<br>Z90 (166)(167)              |  |
| 1.8     | 4 | AAM;ANN        | 55/74   | 07/93→04/99 | Z92 (166)(167)                                      | UPT8 (224)                                     |
| 1.8     | 4 | ABS;ADZ;ANP    | 66/89   | 07/93→04/99 | Z27 (131)(131)(166)(168)<br>Z91 (166)               | UPT8 (224)                                     |
| 1.9 D   | 4 | 1Y             | 48/64   | 07/93→04/99 | GN857 (10)  |  |
| 1.9 SDI | 4 | AEY            | 47/63   | 07/95→04/99 | GN855 (10)  | GR081  |
| 1.9 TD  | 4 | AAZ            | 55/74   | 07/93→04/99 | GN857 (10)  |  |
| 1.9 TDI | 4 | 1Z;AHU;ALE     | 66/89   | 03/94→04/99 | GN855 (10)  | GR081  |
| 1.9 TDI | 4 | AFN            | 81/109  | 04/96→04/99 | GN855 (10)  | GR081  |
| 2.0     | 4 | 2E;ADY;AGG;AKR | 85/114  | 07/93→04/99 | Z27 (131)(131)(166)(168)<br>Z91 (166)               | UPT8 (224)                                     |
| 2.0     | 4 | AEP            | 79/106  | 08/95→04/96 | Z27 (131)(131)(166)(168)<br>Z91 (166)               | UPT8 (224)                                     |
| 2.9 VR6 | 6 | ABV            | 140/188 | 10/94→04/99 | Z172 (131)(166)(168)<br>Z173 (166)(167)             | UPT2 (224)<br>→06/95<br>UPT12P (224)<br>07/95→ |

## GOLF IV

|           |   |                     |         |             |   |              |
|-----------|---|---------------------|---------|-------------|---|--------------|
| 1.4 16V   | 4 | AHW;AKQ;APE;AXP;BCA | 55/74   | 08/97→06/05 | Z340 (131)(166)(169)<br>Z90 (166)(167)      | UPT2 (224)   |
| 1.6       | 4 | AEH;AKL;APF         | 74/99   | 08/97→05/04 | Z340 (131)(131)(166)(169)<br>Z90 (166)(167) | UPT2 (224)   |
| 1.6       | 4 | AVU;BFQ             | 75/101  | 08/00→06/05 | Z340 (131)(166)(169)<br>Z90 (166)(167)      |              |
| 1.6       | 4 | AVU;BFQ;BJH         | 75/101  | 08/00→06/05 |   | UPT2 (224)   |
| 1.6       | 4 | AWB                 | 78/105  | 08/03→06/05 |   | UPT2 (224)   |
| 1.6       | 4 | BAH                 | 74/99   | 02/01→06/01 | Z344 (166)                                  | UPT3 (224)   |
| 1.6 16V   | 4 | ATN;AUS             | 77/103  | 02/00→06/05 | Z340 (131)(166)(169)<br>Z90 (166)(167)      |              |
| 1.6 16V   | 4 | AZD;BCB             | 77/103  | 02/00→06/05 | Z176 (166)                                  | UPT3 (224)   |
| 1.6 FSI   | 4 | BAD                 | 81/109  | 01/02→06/05 | Z300 (166)(167)                             |              |
| 1.8       | 4 | ACC                 | 66/89   | 10/97→09/99 | Z27 (131)(131)(166)(168)<br>Z91 (166)       | UPT8 (224)   |
| 1.8       | 4 | AGN                 | 92/123  | 08/97→06/05 | Z340 (131)(166)(169)<br>Z90 (166)(167)      |              |
| 1.8       | 4 | AGN;BAF             | 92/123  | 08/97→06/05 |   | UPT2 (224)   |
| 1.8 T     | 4 | AGU;AQA;ARZ;AUM;AWD | 110/148 | 08/97→06/05 |   | UPT12P (224) |
| 1.8 T     | 4 | AGU;ARZ;AUM;AWD     | 110/148 | 08/97→06/05 | Z188 (166)(167)<br>Z340 (131)(166)(169)     |              |
| 1.8 T GTI | 4 | AUQ                 | 132/177 | 08/01→06/05 | Z188 (166)(167)<br>Z340 (131)(166)(169)     | UPT12P (224) |



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... GOLF IV

|         |   |                 |         |             |  |             |
|---------|---|-----------------|---------|-------------|--|-------------|
| 1.9 SDI | 4 | AGP;AQM         | 50/67   | 08/97→06/05 | GN855 [10]   | GR081 [223] |
| 1.9 TD  | 4 | AAZ             | 55/74   | 10/97→09/99 | GN857 [10]   |             |
| 1.9 TDI | 4 | AGR;ALH         | 66/89   | 10/97→05/04 | GN855 [10]   | GR081 [223] |
| 1.9 TDI | 4 | AHF;ASV         | 81/109  | 08/97→05/04 | GN855 [10]   | GR081 [223] |
| 1.9 TDI | 4 | AJM;AUY         | 85/114  | 12/98→06/01 | GN855 [10]   | GR081 [223] |
| 1.9 TDI | 4 | ARL             | 110/148 | 02/00→06/05 | GN855 [10]<br>→Ch no: 1J-2-545 141<br>GN046 [10]<br>Ch no: 1J-2-545 142→ | GR081 [223] |
| 1.9 TDI | 4 | ASZ             | 96/129  | 11/00→06/05 | GN855 [10]<br>→Ch no: 1J-2-600 000<br>GN046 [10]<br>Ch no: 1J-2-600 001→ | GR081 [223] |
| 1.9 TDI | 4 | ATD;AXR         | 74/99   | 09/00→06/05 | GN855 [10]<br>→Ch no: 1J-2-545 141<br>GN046 [10]<br>Ch no: 1J-2-545 142→ | GR081 [223] |
| 2.0     | 4 | APK;AQY;AZH     | 85/114  | 07/98→06/05 | Z340 [131][166][169]<br>Z90 [166][167]                                   |             |
| 2.0     | 4 | APK;AQY;AZH;BER | 85/114  | 07/98→06/05 |  | UPT2 [226]  |
| 2.0     | 4 | AZG;AZJ         | 85/114  | 07/98→06/05 | Z176 [166]   | UPT3 [226]  |
| 2.3 V5  | 5 | AGZ             | 110/148 | 08/97→10/00 | Z172 [131][166][168]<br>Z173 [166][167]                                  | UPT2 [226]  |
| 2.3 V5  | 5 | AQN             | 125/168 | 10/00→06/05 | Z176 [166]   | UPT3 [226]  |
| 2.8 V6  | 6 | AQP;AUE;BDE     | 150/201 | 03/99→06/05 | Z176 [166]   | UPT3 [226]  |
| 3.2 R32 | 6 | BFH;BML         | 177/237 | 09/02→06/05 | Z306 [166]   |             |

GOLF IV Cabriolet

|         |   |             |        |             |   |             |
|---------|---|-------------|--------|-------------|---|-------------|
| 1.6     | 4 | AFT         | 74/99  | 06/98→06/02 | Z340 [131][166][169]<br>Z90 [166][167]  |             |
| 1.6     | 4 | AFT;AKS     | 74/99  | 06/98→06/02 |   | UPT2 [226]  |
| 1.6     | 4 | AKS         | 74/99  | 06/98→06/02 | Z206 [131][166][169]<br>Z246 [166][167] |             |
| 1.8     | 4 | AAM;ANN     | 55/74  | 06/98→06/02 | Z92 [166][167]                          | UPT8 [226]  |
| 1.8     | 4 | ADZ;ANP     | 66/89  | 06/98→06/02 | Z27 [131][131][166][168]<br>Z91 [166]   | UPT8 [226]  |
| 1.9 TDI | 4 | AFN;AVG     | 81/109 | 06/98→06/02 | GN855 [10]                              | GR081 [223] |
| 1.9 TDI | 4 | AHU;ALE     | 66/89  | 06/98→06/02 | GN855 [10]                              | GR081 [223] |
| 2.0     | 4 | AGG;AKR     | 85/114 | 06/98→06/02 | Z27 [131][131][166][168]<br>Z91 [166]   | UPT8 [226]  |
| 2.0     | 4 | ATU;AWF;AWG | 85/114 | 06/98→06/02 | Z188 [166][167]<br>Z340 [131][166][169] | UPT2 [226]  |

GOLF IV Variant

|         |   |                     |        |             |  |                      |
|---------|---|---------------------|--------|-------------|--|----------------------|
| 1.4 16V | 4 | AHW;AKQ;APE;AXP     | 55/74  | 05/99→06/06 |  | UPT2 [226]<br>→04/02 |
| 1.4 16V | 4 | AHW;AKQ;APE;AXP;BCA | 55/74  | 05/99→06/06 | Z340 [131][166][169]<br>Z90 [166][167] |                      |
| 1.4 16V | 4 | BCA                 | 55/74  | 05/99→06/06 |  | UPT3 [226]           |
| 1.6     | 4 | AEH;AKL;APF         | 74/99  | 05/99→04/02 | Z340 [131][166][169]<br>Z90 [166][167] | UPT2 [226]           |
| 1.6     | 4 | AVU;BFQ             | 75/101 | 08/00→06/06 | Z340 [131][166][169]<br>Z90 [166][167] | UPT2 [226]           |
| 1.6 16V | 4 | ATN;AUS             | 77/103 | 02/00→06/06 | Z340 [131][166][169]<br>Z90 [166][167] |                      |
| 1.6 16V | 4 | AZD;BCB             | 77/103 | 02/00→06/06 | Z176 [166]                             | UPT3 [226]           |
| 1.6 FSI | 4 | BAD                 | 81/109 | 01/02→06/06 | Z300 [166][167]                        |                      |





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## ... GOLF IV Variant

|             |   |                     |         |             |  |              |
|-------------|---|---------------------|---------|-------------|--|--------------|
| 1.8         | 4 | AGN                 | 92/123  | 05/99→06/06 | Z340 (131 166 169)<br>Z90 (166 167)                                      | UPT2 (226)   |
| 1.8 T       | 4 | AGU;AQA;ARZ;AUM;AWD | 110/148 | 05/00→06/06 |  | UPT12P (226) |
| 1.8 T       | 4 | AGU;ARZ;AUM;AWD     | 110/148 | 05/00→06/06 | Z188 (166 167)<br>Z340 (131 166 169)                                     |              |
| 1.9 SDI     | 4 | AGP;AQM             | 50/67   | 05/99→06/06 | GN855 (10)   | GR081 (223)  |
| 1.9 TDI     | 4 | AGR;ALH             | 66/89   | 05/99→05/06 | GN855 (10)   | GR081 (223)  |
| 1.9 TDI     | 4 | AHF;ASV             | 81/109  | 05/99→06/01 | GN855 (10)   | GR081 (223)  |
| 1.9 TDI     | 4 | AJM;AUY             | 85/114  | 05/99→06/01 | GN855 (10)   | GR081 (223)  |
| 1.9 TDI     | 4 | ARL                 | 110/148 | 06/01→06/06 | GN855 (10)<br>→Ch no: 1J-2-545 141<br>GN046 (10)<br>Ch no: 1J-2-545 142→ |              |
| 1.9 TDI     | 4 | ARL                 | 110/148 | 05/02→06/05 |  | GR081 (223)  |
| 1.9 TDI     | 4 | ASZ                 | 96/129  | 11/00→06/06 | GN855 (10)<br>→Ch no: 1J-2-600 000<br>GN046 (10)<br>Ch no: 1J-2-600 001→ | GR081 (223)  |
| 1.9 TDI     | 4 | ATD;AXR             | 74/99   | 09/00→06/06 | GN855 (10)<br>→Ch no: 1J-2-545 141<br>GN046 (10)<br>Ch no: 1J-2-545 142→ | GR081 (223)  |
| 2.0         | 4 | APK;AQY;AZH         | 85/114  | 05/99→06/06 | Z340 (131 166 169)<br>Z90 (166 167)                                      | UPT2 (226)   |
| 2.0         | 4 | AZJ                 | 85/114  | 05/99→06/06 | Z176 (166)   | UPT3 (226)   |
| 2.0 Bi-Fuel | 4 | BEH                 | 85/114  | 02/02→06/06 | Z176 (166)   | UPT3 (226)   |
| 2.3 V5      | 5 | AGZ                 | 110/148 | 05/99→06/06 | Z172 (131 166 168)<br>Z173 (166 167)                                     | UPT2 (226)   |
| 2.3 V5      | 5 | AQN                 | 125/168 | 10/00→06/06 | Z176 (166)   | UPT3 (226)   |
| 2.8 V6      | 6 | AQP;AUE;BDE         | 150/201 | 05/99→06/06 | Z176 (166)   | UPT3 (226)   |

## GOLF V

|                    |   |                            |         |             |                                     |  |
|--------------------|---|----------------------------|---------|-------------|-------------------------------------|--|
| 1.4 16V            | 4 | BCA                        | 55/74   | 10/03→05/06 | Z340 (131 166 169)<br>Z90 (166 167) | UPT2 (226)                                     |
| 1.4 16V            | 4 | BUD                        | 59/79   | 05/06→11/08 | Z272 (166 167)                      | UPT3 (226)                                     |
| 1.4 FSI            | 4 | BKG;BLN                    | 66/89   | 10/03→07/06 | Z300 (166 167)                      | UPT3 (226)                                     |
| 1.6, 1.6 MultiFuel | 4 | BGU;BSE;BSF;CCSA           | 75/101  | 01/04→11/08 | Z340 (131 166 169)<br>Z90 (166 167) | UPT2 (226)                                     |
| 1.6 FSI            | 4 | BAG;BLF;BLP                | 85/114  | 10/03→07/08 | Z300 (166 167)                      |  |
| 1.9 TDI            | 4 | BKC;BLS;BXE                | 77/103  | 10/03→11/08 | GE100 (10)                          | GSE152<br>03/06→                               |
| 1.9 TDI            | 4 | BRU;BXF                    | 66/89   | 05/04→11/08 |                                     | GSE152<br>03/06→                               |
| 1.9 TDI            | 4 | BRU;BXF;BXJ                | 66/89   | 05/04→11/08 | GE100 (10)                          |  |
| 2.0                | 4 | BHY;CBPA                   | 85/114  | 08/06→11/08 | Z90 (166 167)                       | UPT2 (226)                                     |
| 2.0 FSI            | 4 | AXW;BLR;BLX;BVX;BVY        | 110/148 | 01/04→11/08 | Z236 (166)                          | UPT3 (226)                                     |
| 2.0 FSI            | 4 | BLY;BVZ                    | 110/148 | 01/04→11/08 |                                     | UPT12P (226)                                   |
| 2.0 GTI            | 4 | AXX;BPY;BWA;CAWB;CBFA;CCTA | 147/197 | 10/04→02/09 | Z347 (166)                          | UPT11P (226)                                   |
| 2.0 GTI            | 4 | BYD                        | 169/227 | 09/06→12/08 | Z347 (166)                          | UPT11P (226)                                   |
| 2.0 SDI            | 4 | BDK                        | 55/74   | 01/04→11/08 | GE100 (10)                          | GSE100 (175 197)<br>→09/04<br>GSE151<br>08/06→ |
| 2.0 TDI            | 4 | AZV                        | 100/134 | 10/03→11/08 | GE101 (10)                          | GSE152<br>03/06→                               |
| 2.0 TDI            | 4 | BMM                        | 103/138 | 08/04→11/08 | GE100 (10)                          | GSE152   |



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## ... GOLF V

|              |   |          |         |             |  |                                       |
|--------------|---|----------|---------|-------------|--|---------------------------------------|
| 2.0 TDI      | 4 | BMN      | 125/168 | 11/05→11/08 | CGP003 (10)<br><i>Ch no: 1K-6-000 001→</i> | GSE152                                |
| 2.0 TDI 16V  | 4 | BKD      | 103/138 | 10/03→11/08 | GE101 (10)                                 | GSE100 (175)(197)<br>GSE151<br>08/06→ |
| 3.2, 3.2 R32 | 6 | BUB;CBRA | 184/247 | 09/05→11/08 | Z306 (166)                                 |                                       |
| 3.2 R32      | 6 | BJS      | 177/237 | 01/04→11/08 | Z306 (166)                                 |                                       |

## GOLF V Variant

|               |   |                  |         |             |  |                   |
|---------------|---|------------------|---------|-------------|--|-------------------|
| 1.4           | 4 | BUD              | 59/79   | 06/07→07/09 | Z272 (166)(167)                        | UPT3 (226)        |
| 1.6           | 4 | BGU;BSE;BSF;CCSA | 75/101  | 06/07→07/09 |  | UPT2 (226)        |
| 1.6           | 4 | BSE;BSF;CCSA     | 75/101  | 06/07→07/09 | Z340 (131)(166)(169)<br>Z90 (166)(167) |                   |
| 1.6 MultiFuel | 4 | CCSA             | 75/101  | 11/07→07/09 | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT2 (226)        |
| 1.9 TDI       | 4 | BLS;BXE          | 77/103  | 06/07→07/09 | GE100 (10)                             | GSE152            |
| 2.0           | 4 | BWA;CAWB;CCTA    | 147/197 | 06/07→07/09 | Z347 (166)                             | UPT11P (226)      |
| 2.0 TDI       | 4 | AZY              | 100/134 | 06/07→07/09 | GE101 (10)                             | GSE100 (175)(197) |
| 2.0 TDI       | 4 | BMM              | 103/138 | 06/07→07/09 | GE100 (10)                             | GSE152            |
| 2.0 TDI 16V   | 4 | BKD              | 103/138 | 06/07→07/09 | GE101 (10)                             | GSE151            |
| 2.0 TDI 16V   | 4 | CBDB             | 103/138 | 06/07→07/09 | GE115 (10)                             | GSE152            |

## GOLF VI

|                    |   |                   |         |             |  |              |
|--------------------|---|-------------------|---------|-------------|--|--------------|
| 1.4                | 4 | CGGA              | 59/79   | 10/08→11/12 | Z272 (166)(167)                        | UPT3 (226)   |
| 1.4 TSI            | 4 | CAXA              | 90/121  | 10/08→11/12 | Z349 (166)                             |              |
| 1.6, 1.6 MultiFuel | 4 | BSE;BSF;CCSA;CMXA | 75/101  | 10/08→11/12 | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT2 (226)   |
| 1.6 BiFuel         | 4 | CHGA              | 75/101  | 03/09→11/12 | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT12P (226) |
| 1.6 TDI            | 4 | CAYB              | 66/89   | 02/09→11/12 | GE115 (10)                             | GSE152       |
| 1.6 TDI            | 4 | CAYC              | 77/103  | 02/09→11/12 | GE115 (10)                             | GSE152       |
| 1.8 TSI            | 4 | CDA A             | 118/158 | 06/09→01/11 | Z347 (166)                             | UPT11P (226) |
| 2.0 GTi            | 4 | CBFA;CCTA;CCZA    | 147/197 | 06/09→11/13 | Z347 (166)                             | UPT11P (226) |
| 2.0 GTi            | 4 | CCZB              | 155/208 | 04/09→11/12 | Z347 (166)                             | UPT11P (226) |
| 2.0 GTi            | 4 | CDLG              | 173/232 | 05/11→11/12 | Z347 (166)                             | UPT11P (226) |
| 2.0 R              | 4 | CDLA              | 195/261 | 11/09→05/11 | Z347 (166)                             | UPT11P (226) |
| 2.0 R              | 4 | CDLC;CRZA         | 188/252 | 11/09→11/13 | Z347 (166)                             | UPT11P (226) |
| 2.0 R              | 4 | CDLF              | 199/267 | 11/09→11/12 | Z347 (166)                             | UPT11P (226) |
| 2.0 TDI            | 4 | CBAA;CFFA         | 100/134 | 10/08→11/12 | GE115 (10)                             | GSE152       |
| 2.0 TDI            | 4 | CBAB;CFFB         | 103/138 | 10/08→05/13 | GE115 (10)                             | GSE152       |
| 2.0 TDI            | 4 | CBBB;CFGB         | 125/168 | 04/09→11/12 | GE115 (10)                             | GSE152       |
| 2.0 TDI            | 4 | CBDC;CLCA         | 81/109  | 10/08→11/12 | GE115 (10)                             | GSE152       |
| 2.0 TDI            | 4 | CJAA              | 103/138 | 10/08→05/13 | PSG007 (10)                            |              |

## GOLF VI Convertible

|         |   |      |         |        |                           |              |
|---------|---|------|---------|--------|---------------------------|--------------|
| 1.4 TSI | 4 | CAXA | 90/121  | 11/11→ | Z349 (166)                |              |
| 1.6 TDI | 4 | CAYC | 77/103  | 03/11→ | GE115 (10)                | GSE152       |
| 2.0 GTI | 4 | CCZB | 155/208 | 11/11→ | Z347 (166)                | UPT11P (226) |
| 2.0 R   | 4 | CDLA | 195/261 | 01/13→ | Z347 (166)                | UPT11P (226) |
| 2.0 TDI | 4 | CFHC | 103/138 | 11/11→ | GE115 (10)                | GSE152       |
| 2.0 TDI | 4 | CUUA | 81/109  | 11/13→ | GE115 (10)<br>PSG007      |              |
| 2.0 TDI | 4 | CUUB | 110/148 | 11/13→ | GE115 (10)<br>PSG007 (10) | GSE152       |
| 2.0 TSI | 4 | CULC | 162/217 | 11/13→ | Z347 (166)                | UPT11P (226) |

## GOLF VI Variant

|     |   |     |       |             |                 |  |
|-----|---|-----|-------|-------------|-----------------|--|
| 1.4 | 4 | BUD | 59/79 | 07/09→07/13 | Z200 (166)(167) |  |
|-----|---|-----|-------|-------------|-----------------|--|



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## ... GOLF VI Variant

|                    |   |                     |         |             |   |              |
|--------------------|---|---------------------|---------|-------------|---|--------------|
| 1.4                | 4 | BUD;CGGA            | 59/79   | 07/09→07/13 |   | UPT3 (226)   |
| 1.4                | 4 | CGGA                | 59/79   | 07/09→07/13 | Z272 (166)(167)<br>Ch no: 1K-9-400 001→ |              |
| 1.4 TSI            | 4 | CAVD;CNWA;CTHD;CTKA | 118/158 | 07/09→07/13 | Z349 (166)<br>→13.02.2011               |              |
| 1.4 TSI            | 4 | CAXA                | 90/121  | 07/09→07/13 | Z349 (166)                              |              |
| 1.6, 1.6 MultiFuel | 4 | BSE;BSF;CCSA;CMXA   | 75/101  | 07/09→07/13 | Z340 (131)(166)(169)<br>Z90 (166)(167)  | UPT2 (226)   |
| 1.6 TDI            | 4 | CAYB                | 66/89   | 12/09→07/13 | GE115 (10)                              | GSE152       |
| 1.6 TDI            | 4 | CAYC                | 77/103  | 07/09→07/13 | GE115 (10)                              | GSE152       |
| 2.0 TDI            | 4 | BMM                 | 103/138 | 07/09→07/13 | GE100 (10)                              |              |
| 2.0 TDI            | 4 | CBDA                | 100/134 | 07/09→07/13 |   | GSE152       |
| 2.0 TDI            | 4 | CBDA;CFHB           | 100/134 | 07/09→07/13 | GE115 (10)                              |              |
| 2.0 TDI            | 4 | CLCA                | 81/109  | 01/10→07/13 | GE115 (10)                              |              |
| 2.0 TDI 16V        | 4 | CBDB;CFHC           | 103/138 | 07/09→07/13 |   | GSE152       |
| 2.0 TDI 16V        | 4 | CBDB;CFHC;CLCB      | 103/138 | 07/09→07/13 | GE115 (10)                              |              |
| 2.0 TDI 16V        | 4 | CJAA                | 103/138 | 07/09→07/13 | PSG007 (10)                             |              |
| 2.0 TSI            | 4 | CCZA                | 147/197 | 07/09→07/13 | Z347 (166)                              | UPT11P (226) |

## GOLF VII

|         |   |                          |         |        |   |        |
|---------|---|--------------------------|---------|--------|---|--------|
| 1.6 TDI | 4 | CLHA                     | 77/103  | 08/12→ | GE115 (10)(24)(26)<br>PSG007 (10)(26)(99) | GSE151 |
| 1.6 TDI | 4 | CLHB                     | 66/89   | 04/13→ | GE115 (10)(24)(26)<br>PSG007 (10)(26)(99) |        |
| 1.6 TDI | 4 | CLHB;CRKA                | 66/89   | 04/13→ |   | GSE151 |
| 1.6 TDI | 4 | CRKA                     | 66/89   | 04/13→ | GE115 (10)                                |        |
| 1.6 TDI | 4 | CRKB                     | 81/109  | 01/13→ | GE115 (10)(24)(26)<br>PSG007 (10)(100)    |        |
| 1.6 TDI | 4 | CRKB;CXXB                | 81/109  | 01/13→ |   | GSE151 |
| 1.6 TDI | 4 | CXXB                     | 81/109  | 01/13→ | GE115 (10)<br>PSG007 (10)(98)             |        |
| 2.0 GTD | 4 | CUNA                     | 135/181 | 04/13→ | GE115 (10)(24)(26)<br>PSG007 (10)(26)(99) | GSE151 |
| 2.0 GTI | 4 | CHHA                     | 169/227 | 04/13→ | Z348 (166)                                |        |
| 2.0 GTI | 4 | CHHB;CXDA                | 162/217 | 04/13→ | Z348 (166)                                |        |
| 2.0 R   | 4 | CJXB                     | 206/276 | 11/13→ | Z348 (166)                                |        |
| 2.0 R   | 4 | CJXC                     | 221/296 | 11/13→ | Z348 (166)                                |        |
| 2.0 TDI | 4 | CKFC;CRBC;CRLB;CRMB;CRUA | 110/148 | 11/12→ |   | GSE151 |
| 2.0 TDI | 4 | CRBB;CRVC                | 105/141 | 08/12→ | GE115 (10)                                | GSE151 |
| 2.0 TDI | 4 | CRBC;CRLB                | 110/148 | 11/12→ | GE115 (10)(24)(26)<br>PSG007 (10)(26)(99) |        |
| 2.0 TDI | 4 | CRVA;CYKB                | 81/109  | 11/12→ | GE115 (10)(24)(26)<br>PSG007 (10)(26)(99) | GSE151 |

## GOLF VII Estate

|         |   |           |         |        |   |        |
|---------|---|-----------|---------|--------|---|--------|
| 1.6 TDI | 4 | CLHA      | 77/103  | 05/13→ | GE115 (10)(24)(26)<br>PSG007 (10)(26)(99) | GSE151 |
| 1.6 TDI | 4 | CLHB      | 66/89   | 05/13→ | GE115 (10)(24)(26)<br>PSG007 (10)(26)(99) |        |
| 1.6 TDI | 4 | CLHB;CRKA | 66/89   | 05/13→ |   | GSE151 |
| 1.6 TDI | 4 | CRKA      | 66/89   | 05/13→ | GE115 (10)                                |        |
| 1.6 TDI | 4 | CRKB      | 81/109  | 05/13→ | GE115 (10)(24)(26)<br>PSG007 (10)(100)    |        |
| 1.6 TDI | 4 | CRKB;CXXB | 81/109  | 05/13→ |   | GSE151 |
| 1.6 TDI | 4 | CXXB      | 81/109  | 05/13→ | GE115 (10)<br>PSG007 (10)(98)             |        |
| 2.0 GTD | 4 | CUNA      | 135/181 | 01/15→ | GE115 (10)(24)(26)<br>PSG007 (26)(99)     |        |



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## ... GOLF VII Estate

|         |   |                |         |        |   |        |
|---------|---|----------------|---------|--------|---|--------|
| 2.0 R   | 4 | CJXC           | 221/296 | 03/15→ | Z348 <sup>(166)</sup>   |        |
| 2.0 TDI | 4 | CRBC;CRLB      | 110/148 | 04/13→ | GE115 <sup>(101)(241)(24)</sup><br>PSG007 <sup>(110)(26)(199)</sup> | GSE151 |
| 2.0 TDI | 4 | CRBC;CRLB;CRUA | 110/148 | 04/13→ |   | GSE151 |
| 2.0 TDI | 4 | CRLD;CRVA;CYKB | 81/109  | 05/13→ | GE115 <sup>(101)(241)(24)</sup><br>PSG007 <sup>(110)(26)(199)</sup> | GSE151 |

## GOLF PLUS

|                      |   |                   |         |             |  |  |
|----------------------|---|-------------------|---------|-------------|--|--|
| 1.4 16V              | 4 | BCA               | 55/74   | 01/05→11/06 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup>       | UPT2 <sup>(226)</sup>  |
| 1.4 16V              | 4 | BUD               | 59/79   | 05/06→12/13 | Z200 <sup>(166)(167)</sup>   |  |
| 1.4 16V              | 4 | BUD;CGGA          | 59/79   | 05/06→12/13 |  | UPT3 <sup>(226)</sup>  |
| 1.4 16V              | 4 | CGGA              | 59/79   | 05/06→12/13 | Z272 <sup>(166)(167)</sup><br>Ch no: 1K-9-400 001→                 |  |
| 1.4 FSI              | 4 | BLN               | 66/89   | 07/05→11/06 | Z300 <sup>(166)(167)</sup>   |  |
| 1.4 TSI              | 4 | CAXA              | 90/121  | 06/07→12/13 | Z349 <sup>(166)</sup><br>Ch no: 1KZ9-900 001→                      |  |
| 1.6                  | 4 | BSE;BSF;CCSA;CMXA | 75/101  | 05/05→12/13 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup>       | UPT2 <sup>(226)</sup>  |
| 1.6 BiFuel           | 4 | CHGA              | 75/101  | 05/09→12/13 | Z90 <sup>(166)(167)</sup>  | UPT2 <sup>(226)</sup>  |
| 1.6 FSI              | 4 | BLF               | 85/114  | 01/05→05/08 | Z300 <sup>(166)(167)</sup>   |  |
| 1.6 MultiFuel        | 4 | CCSA              | 75/101  | 11/07→12/13 | Z340 <sup>(131)(166)(169)</sup>                                    |  |
| 1.6 MultiFuel        | 4 | CCSA;CMXA         | 75/101  | 11/07→12/13 | Z90 <sup>(166)(167)</sup>  | UPT12P <sup>(226)</sup>  |
| 1.6 TDI              | 4 | CAYB              | 66/89   | 02/09→12/13 | GE115 <sup>(101)</sup>   | GSE152   |
| 1.6 TDI              | 4 | CAYC              | 77/103  | 03/09→12/13 | GE115 <sup>(101)</sup>   | GSE152   |
| 1.9 TDI              | 4 | BKÇ;BLS;BXE       | 77/103  | 01/05→01/09 | GE100 <sup>(101)</sup>   | GR081 <sup>(59)(222)</sup><br>GSE100 <sup>(57)(175)</sup><br>[221]<br>→Ch no: 5M-5-530 000 |
| 1.9 TDI              | 4 | BLS               | 77/103  | 01/05→01/09 |  | GSE152<br>Ch no: 5M-6-500 001→   |
| 1.9 TDI              | 4 | BRU;BXF;BXJ       | 66/89   | 05/05→12/08 | GE100 <sup>(101)</sup>   | GR081  |
| 2.0 FSI              | 4 | BLR;BYV           | 110/148 | 05/05→06/08 | Z236 <sup>(166)</sup>  | UPT3 <sup>(226)</sup>  |
| 2.0 FSI              | 4 | BLY;BVZ           | 110/148 | 05/05→06/08 | Z221 <sup>(131)(131)(166)(169)</sup><br>Z228 <sup>(166)(167)</sup> | UPT12P <sup>(226)</sup>  |
| 2.0 TDI              | 4 | AZV               | 100/134 | 05/05→12/13 | GE101 <sup>(101)</sup>   | GR081 <sup>(59)(222)</sup><br>GSE100 <sup>(175)(197)</sup><br>→Ch no: 5M-5-530 000         |
| 2.0 TDI              | 4 | BEE               | 96/129  | 05/05→05/07 | GE101 <sup>(101)</sup>   | GR081  |
| 2.0 TDI              | 4 | BMM               | 103/138 | 12/05→05/11 | GE100 <sup>(101)</sup>   | GR081  |
| 2.0 TDI              | 4 | CBDA;CFHB         | 100/134 | 05/05→12/13 | GE115 <sup>(101)</sup>   | GSE152<br>Ch no: 1KZ-9W900 001→  |
| 2.0 TDI              | 4 | CBDC;CLCA         | 81/109  | 01/09→12/13 | GE115 <sup>(101)</sup>   | GSE152   |
| 2.0 TDI, 2.0 TDI 16V | 4 | BMM;CBDB;CFHC     | 103/138 | 01/05→12/13 |  | GSE152<br>Ch no: 1KZ-9W900 001;<br>5M-6-500 001→   |
| 2.0 TDI 16V          | 4 | BKD               | 103/138 | 01/05→12/13 | GE101 <sup>(101)</sup>   | GR081 <sup>(59)(222)</sup><br>GSE100 <sup>(57)(175)</sup><br>[221]<br>→Ch no: 5M-5-530 000 |
| 2.0 TDI 16V          | 4 | CBDB;CFHC         | 103/138 | 01/05→12/13 | GE115 <sup>(101)</sup>   |  |

## GOLF ALLTRACK

|         |   |           |         |        |   |  |
|---------|---|-----------|---------|--------|---|--|
| 1.6 TDI | 4 | CRKB      | 81/109  | 12/14→ | PSG007 <sup>(100)</sup>                               |  |
| 1.6 TDI | 4 | CRKB;CXXB | 81/109  | 12/14→ | GE115 <sup>(101)</sup>                                |  |
| 1.6 TDI | 4 | CXXB      | 81/109  | 12/14→ | PSG007 <sup>(98)</sup>                                |  |
| 2.0 TDI | 4 | CRBC;CRLB | 110/148 | 12/14→ | GE115 <sup>(101)</sup><br>PSG007 <sup>(26)(199)</sup> |  |



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## ... GOLF ALLTRACK

|         |   |      |         |        |                       |                            |
|---------|---|------|---------|--------|-----------------------|----------------------------|
| 2.0 TDI | 4 | CUNA | 135/181 | 12/14→ | GE115 <sup>(10)</sup> | PSG007 <sup>(26)(99)</sup> |
|---------|---|------|---------|--------|-----------------------|----------------------------|

## GOLF SPORTSVAN

|         |   |                |         |        |                        |        |
|---------|---|----------------|---------|--------|------------------------|--------|
| 1.6 TDI | 4 | CRKA;CXXA      | 66/89   | 02/14→ | GE115 <sup>(10)</sup>  | GSE151 |
| 1.6 TDI | 4 | CRKB;CXXB;DBKA | 81/109  | 02/14→ |                        | GSE151 |
| 1.6 TDI | 4 | CXXB           | 81/109  | 02/14→ | GE115 <sup>(10)</sup>  |        |
| 2.0 TDI | 4 | CRLB           | 110/148 | 02/14→ | GE115 <sup>(10)</sup>  | GSE151 |
|         |   |                |         |        | PSG007 <sup>(10)</sup> |        |
| 2.0 TDI | 4 | CRVA           | 81/109  | 05/14→ | GE115 <sup>(10)</sup>  | GSE151 |

## JETTA III

|               |   |                                 |         |             |                                      |                              |
|---------------|---|---------------------------------|---------|-------------|--------------------------------------|------------------------------|
| 1.6           | 4 | BGU;BSE;BSF;CCSA                | 75/101  | 10/05→10/10 |                                      | UPT2 <sup>(226)</sup>        |
| 1.6           | 4 | BSE;BSF;CCSA                    | 75/101  | 10/05→10/10 | Z340 <sup>(131)(166)(169)</sup>      | Z90 <sup>(166)(167)</sup>    |
| 1.6 FSI       | 4 | BLF                             | 85/114  | 09/05→10/10 | Z300 <sup>(166)(167)</sup>           |                              |
| 1.6 MultiFuel | 4 | CCSA                            | 75/101  | 01/08→10/10 | Z340 <sup>(131)(166)(169)</sup>      | UPT2 <sup>(226)</sup>        |
|               |   |                                 |         |             | Z90 <sup>(166)(167)</sup>            |                              |
| 1.6 TDI       | 4 | CAYB                            | 66/89   | 12/09→10/10 | GE115 <sup>(10)</sup>                |                              |
| 1.6 TDI       | 4 | CAYC                            | 77/103  | 06/09→10/10 | GE115 <sup>(10)</sup>                | GSE151                       |
| 1.9 TDI       | 4 | BKC;BLS;BXE                     | 77/103  | 08/05→10/10 | GE100 <sup>(10)</sup>                | GSE152                       |
| 1.9 TDI       | 4 | BLS                             | 77/103  | 08/05→10/10 | CGP002 <sup>(10)(92)</sup>           |                              |
| 2.0 FSI       | 4 | BLR;BLY;BVY                     | 110/148 | 08/05→10/10 | Z236 <sup>(166)</sup>                | UPT3 <sup>(226)</sup>        |
| 2.0 FSI       | 4 | BLY;BVZ                         | 110/148 | 08/05→10/10 | Z221 <sup>(131)(131)(166)(169)</sup> | UPT12P <sup>(226)</sup>      |
| 2.0 TDI       | 4 | AZY                             | 100/134 | 09/05→10/10 | GE101 <sup>(10)</sup>                | GSE100 <sup>(175)(197)</sup> |
| 2.0 TDI       | 4 | BMM                             | 103/138 | 10/05→10/10 | GE100 <sup>(10)</sup>                | GSE152                       |
| 2.0 TDI       | 4 | BMN                             | 125/168 | 10/06→10/10 | CGP003 <sup>(10)</sup>               |                              |
| 2.0 TDI       | 4 | CBDA                            | 100/134 | 09/05→10/10 | GE115 <sup>(10)</sup>                | GSE152                       |
| 2.0 TDI       | 4 | CEGA                            | 125/168 | 10/06→10/10 | GE115 <sup>(10)</sup>                | GSE152                       |
| 2.0 TDI 16V   | 4 | BKD                             | 103/138 | 08/05→10/10 | GE101 <sup>(10)</sup>                |                              |
| 2.0 TDI 16V   | 4 | CBDB                            | 103/138 | 08/05→10/10 | GE115 <sup>(10)</sup>                | GSE152                       |
| 2.0 TDI 16V   | 4 | CJAA                            | 103/138 | 08/05→10/10 | PSG007 <sup>(10)</sup>               |                              |
| 2.0 TFSI      | 4 | AXX;BPY;BWA;CAWB;CBFA;CCTA;CCZA | 147/197 | 10/05→10/10 | Z347 <sup>(166)</sup>                | UPT11P <sup>(226)</sup>      |
| 2.0 TFSI      | 4 | CAWA                            | 125/168 | 03/08→10/10 | Z347 <sup>(166)</sup>                | UPT11P <sup>(226)</sup>      |
| 2.5           | 5 | BGP;BTK                         | 110/148 | 01/06→10/10 | Z176 <sup>(166)</sup>                | UPT3 <sup>(226)</sup>        |
| 2.5           | 5 | CBTA;CBUA;CCCA                  | 125/168 | 07/08→10/10 | Z176 <sup>(166)</sup>                | UPT3 <sup>(226)</sup>        |
| 2.5           | 5 | CCCA                            | 125/168 | 07/08→10/10 | Z272 <sup>(166)(167)</sup>           |                              |

## JETTA IV

|         |   |                |         |        |                                 |                         |
|---------|---|----------------|---------|--------|---------------------------------|-------------------------|
| 1.4 TSI | 4 | CAXA;CMSB      | 90/121  | 05/11→ | Z349 <sup>(166)</sup>           |                         |
| 1.6     | 4 | CFNA;CLRA      | 77/103  | 12/11→ | Z200 <sup>(140)(166)(167)</sup> | UPT3 <sup>(226)</sup>   |
|         |   |                |         |        | Z272 <sup>(147)(166)(167)</sup> |                         |
| 1.6 TDI | 4 | CAYC           | 77/103  | 02/11→ | GE115 <sup>(10)</sup>           | GSE151                  |
| 2.0     | 4 | CBPA           | 85/114  | 06/10→ | Z272 <sup>(166)(167)</sup>      |                         |
|         |   |                |         |        | <i>(Ch no: 16-B-000 001)→</i>   |                         |
| 2.0     | 4 | CBPA;CKJA      | 85/114  | 06/10→ |                                 | UPT3 <sup>(226)</sup>   |
| 2.0 TDI | 4 | CFFB;CFHC;CLCB | 103/138 | 02/11→ | GE115 <sup>(10)</sup>           | GSE151                  |
| 2.0 TDI | 4 | CJAA           | 103/138 | 02/11→ | PSG007 <sup>(10)</sup>          |                         |
| 2.0 TDI | 4 | CLCA           | 81/109  | 10/10→ | GE115 <sup>(10)</sup>           | GSE151                  |
| 2.0 TDI | 4 | CUUB           | 110/148 | 08/14→ | GE115 <sup>(10)(145)</sup>      | GSE151                  |
|         |   |                |         |        | PSG007 <sup>(10)(165)</sup>     |                         |
| 2.0 TSI | 4 | CBFA;CCTA;CCZA | 147/197 | 12/10→ | Z347 <sup>(166)</sup>           | UPT11P <sup>(226)</sup> |
| 2.5     | 5 | CBTA;CBUA;CCCA | 125/168 | 04/10→ | Z176 <sup>(166)</sup>           | UPT3 <sup>(226)</sup>   |
| 2.5     | 5 | CCCA           | 125/168 | 04/10→ | Z272 <sup>(166)(167)</sup>      |                         |

## KAEFER

|            |   |     |       |             |     |                      |
|------------|---|-----|-------|-------------|-----|----------------------|
| 1.6 1600 i | 4 | ACD | 34/46 | 10/92→07/03 | Z68 | Z76 <sup>(167)</sup> |
|------------|---|-----|-------|-------------|-----|----------------------|





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## LUPO

|            |   |                     |        |             |  |              |
|------------|---|---------------------|--------|-------------|--|--------------|
| 1.0        | 4 | AER;ALL             | 37/50  | 09/98→07/05 | Z91 (166)                                    | UPT8 (226)   |
| 1.0        | 4 | AER;ALL             | 37/50  | 09/98→07/05 | Z27 (131)(131)(166)(168)                     |              |
| 1.0        | 4 | AHT                 | 37/50  | 10/98→05/00 | Z188 (166)(167)<br>Z340 (131)(166)(169)      | UPT12P (226) |
| 1.0        | 4 | ANY;ALD/AUC         | 37/50  | 09/98→07/05 | Z176 (166)                                   | UPT3 (226)   |
| 1.2 TDI 3L | 3 | ANY;AYZ             | 45/60  | 07/99→07/05 | GN855 (10)<br>→Ch nr: 6X-2-005 000           |              |
| 1.2 TDI 3L | 3 | AYZ                 | 45/60  | 07/99→07/05 | GN046 (10)<br>Ch nr: 6X-2-005 001→           |              |
| 1.4        | 4 | AUD                 | 44/59  | 10/00→07/05 | Z176 (166)                                   | UPT3 (226)   |
| 1.4 16V    | 4 | AFK;AQQ;AUB         | 74/99  | 08/99→07/05 | Z340 (131)(166)(169)<br>Z90 (166)(167)       | UPT2 (226)   |
| 1.4 16V    | 4 | AHW;AKQ;APE;AUA;BBY | 55/74  | 09/98→07/05 | Z340 (131)(166)(169)<br>Z90 (166)(167)       | UPT2 (226)   |
| 1.4 FSI    | 4 | ARR                 | 77/103 | 02/01→07/05 | Z300 (166)(167)                              |              |
| 1.4 TDI    | 3 | AMF                 | 55/74  | 01/99→07/05 | GN855 (10)<br>→10/01<br>GN046 (10)<br>11/01→ | GR081        |
| 1.6 GTI    | 4 | AVY                 | 92/123 | 09/00→07/05 | Z340 (131)(166)(169)<br>Z90 (166)(167)       |              |
| 1.7 SDI    | 4 | AKU                 | 44/59  | 09/98→07/05 | GN855 (10)                                   | GR081        |

## MULTIVAN V

|           |   |           |         |             |  |              |
|-----------|---|-----------|---------|-------------|--|--------------|
| 1.9 TDI   | 4 | AXB       | 77/103  | 04/03→11/09 | GN046 (10)                             | GSE151       |
| 1.9 TDI   | 4 | AXC       | 63/84   | 04/03→11/09 | GN046 (10)                             | GSE151       |
| 1.9 TDI   | 4 | BRR       | 62/83   | 01/06→11/09 | GE100 (10)                             | GSE151       |
| 1.9 TDI   | 4 | BRS       | 75/101  | 06/06→11/09 | GE100 (10)                             | GSE151       |
| 2.0       | 4 | AXA       | 85/114  | 11/03→      | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT8 (226)   |
| 2.0 BitDI | 4 | CFCA      | 132/177 | 09/09→      | GE115 (10)                             | GSE151       |
| 2.0 TDI   | 4 | CAAA      | 62/83   | 09/09→      | GE115 (10)                             | GSE151       |
| 2.0 TDI   | 4 | CAAB      | 75/101  | 09/09→      | GE115 (10)                             | GSE151       |
| 2.0 TDI   | 4 | CAAC;CCHA | 103/138 | 09/09→      | GE115 (10)                             | GSE151       |
| 2.0 TDI   | 4 | CAAD      | 84/113  | 05/11→      | GE115 (10)                             | GSE151       |
| 2.0 TDI   | 4 | CAAE;CCHB | 100/134 | 05/10→      | GE115 (10)                             | GSE151       |
| 2.0 TSI   | 4 | CJKA      | 150/201 | 05/11→      | Z347 (166)                             | UPT11P (226) |
| 2.0 TSI   | 4 | CJKB      | 110/148 | 07/12→      | Z347 (166)                             | UPT11P (226) |
| 2.5 TDI   | 5 | AXD       | 96/129  | 04/03→11/09 | GN046 (10)                             |              |
| 2.5 TDI   | 5 | AXE       | 128/172 | 04/03→11/09 | GN046 (10)                             |              |
| 2.5 TDI   | 5 | BLJ       | 120/161 | 11/03→11/09 | GN046 (10)                             |              |
| 2.5 TDI   | 5 | BNZ       | 96/129  | 04/03→11/09 | CGP002 (10)                            |              |
| 2.5 TDI   | 5 | BPC       | 128/172 | 04/03→11/09 | CGP002 (10)                            |              |
| 3.2 V6    | 6 | BDL       | 170/228 | 02/04→06/04 | Z306 (166)                             |              |
| 3.2 V6    | 6 | BKK;CFLA  | 173/232 | 02/04→11/09 | Z306 (166)                             |              |

## MULTIVAN VI

|         |   |           |         |        |                      |  |
|---------|---|-----------|---------|--------|----------------------|--|
| 2.0 TDI | 4 | CAAB      | 75/101  | 04/15→ | GE115 (10)           |  |
| 2.0 TDI | 4 | CAAC      | 103/138 | 04/15→ | GE115 (10)           |  |
| 2.0 TDI | 4 | CFCA      | 132/177 | 04/15→ | GE115 (10)           |  |
| 2.0 TDI | 4 | CXEB      | 150/201 | 06/15→ | GE115 (10)<br>PSG007 |  |
| 2.0 TDI | 4 | CXFA;CXHA | 110/148 | 04/15→ | GE115 (10)<br>PSG007 |  |
| 2.0 TDI | 4 | CXGA      | 62/83   | 04/15→ | GE115 (10)<br>PSG007 |  |
| 2.0 TDI | 4 | CXGB      | 75/101  | 04/15→ | GE115 (10)<br>PSG007 |  |



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## NEW BEETLE

|             |   |  |         |             |   |              |
|-------------|---|--|---------|-------------|---|--------------|
| 1.4         | 4 | BCA  | 55/74   | 11/01→09/10 | Z176 (166)                              | UPT3 (226)   |
| 1.6         | 4 | AWH  | 74/99   | 10/99→09/00 | Z340 (131)(166)(169)<br>Z90 (166)(167)  | UPT2 (224)   |
| 1.6         | 4 | AYD  | 75/101  | 06/00→09/10 | Z176 (166)<br>→07/01                    |              |
| 1.6         | 4 | AYD;BFS  | 75/101  | 06/00→09/10 |   | UPT2 (226)   |
| 1.6         | 4 | BFS  | 75/101  | 06/00→09/10 | Z340 (131)(166)(169)<br>Z90 (166)(167)  |              |
| 1.8 T       | 4 | AGU;APH;AVC;AWU;AWV;BKF                          | 110/148 | 10/99→09/10 |   | UPT12P (226) |
| 1.8 T       | 4 | APH;AVC;AWU;AWV;BKF                              | 110/148 | 10/99→09/10 | Z188 (166)(167)                         |              |
| 1.8 T       | 4 | AWP;BNU  | 132/177 | 11/01→06/05 | Z188 (166)(167)                         | UPT12P (226) |
| 1.9 TDI     | 4 | ALH  | 66/89   | 01/98→06/04 | GN855 (10)                              | GR081 (223)  |
| 1.9 TDI     | 4 | ATD  | 74/99   | 02/01→09/10 | GN046 (10)                              | GR081 (223)  |
| 1.9 TDI     | 4 | BEW  | 74/99   | 02/01→09/10 | CGP002 (10)                             |              |
| 1.9 TDI     | 4 | BSW  | 77/103  | 07/05→09/10 | GN046 (10)                              | GR081 (223)  |
| 2.0         | 4 | AEG;APK;AQY;AVH;AZG;AZJ;BEJ;<br>BER;BEV;BHP;CBPA | 85/114  | 01/98→09/10 |   | UPT2 (224)   |
| 2.0         | 4 | AEG;APK;AQY;BER;CBPA                             | 85/114  | 01/98→09/10 | Z340 (131)(166)(169)<br>Z90 (166)(167)  |              |
| 2.3 V5      | 5 | AQN  | 125/168 | 10/00→09/10 | Z176 (166)                              | UPT3 (226)   |
| 2.5         | 5 | BPR;BPS  | 110/148 | 07/05→09/10 | Z272 (166)(167)<br>Ch no: 1C-8-517 070→ | UPT3 (224)   |
| 3.2 RSI 3.2 | 6 | AXJ  | 165/221 | 04/00→05/01 | Z176 (166)                              | UPT3 (226)   |

## NEW BEETLE Convertible

|         |   |                     |         |             |   |              |
|---------|---|---------------------|---------|-------------|---|--------------|
| 1.4     | 4 | BCA                 | 55/74   | 01/03→09/10 | Z176 (166)                              | UPT3 (226)   |
| 1.6     | 4 | BFS                 | 75/101  | 01/03→09/10 | Z340 (131)(166)(169)<br>Z90 (166)(167)  | UPT2 (224)   |
| 1.8 T   | 4 | AWU;AWV;BKF         | 110/148 | 01/03→09/10 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 1.9 TDI | 4 | AXR                 | 74/99   | 06/03→09/10 | GN046 (10)                              | GR081 (223)  |
| 1.9 TDI | 4 | BSW                 | 77/103  | 07/05→09/10 | GN046 (10)                              | GR081 (223)  |
| 2.0     | 4 | AQY;AZJ;BDC;BEV;BGD | 85/114  | 09/02→10/10 | Z176 (147)(166)                         | UPT2 (226)   |
| 2.0     | 4 | AZJ;BEV             | 85/114  | 09/02→10/10 | Z200 (166)(167)<br>01/06→               |              |
| 2.5     | 5 | BPR;BPS             | 110/148 | 07/05→09/10 | Z272 (166)(167)<br>Ch no: 1C-8-517 070→ | UPT3 (224)   |

## PARATI

|         |   |     |       |        |            |            |
|---------|---|-----|-------|--------|------------|------------|
| 1.8     | 4 | UDH | 73/98 | 08/02→ | Z91 (166)  | UPT8 (226) |
| 1.9 SDI | 4 | BGG | 47/63 | 08/02→ | GN857 (10) |            |

## PASSAT

|         |   |                         |         |             |   |            |
|---------|---|-------------------------|---------|-------------|---|------------|
| 1.4 TSI | 4 | CAXA                    | 90/121  | 05/07→12/14 | Z349 (166)                              |            |
| 1.4 TSI | 4 | CTHD                    | 118/158 | 11/12→12/14 | Z349 (165)(166)                         |            |
| 1.6     | 4 | ADP;AEK;AFT;AHL;ANA;ARM | 74/99   | 10/94→11/00 |   | UPT2 (224) |
| 1.6     | 4 | ADP;AFT;AHL;ANA;ARM     | 74/99   | 10/94→11/00 | Z340 (131)(166)(169)<br>Z90 (166)(167)  |            |
| 1.6     | 4 | AEK                     | 74/99   | 10/94→08/96 | Z206 (131)(166)(169)<br>Z246 (166)(167) |            |
| 1.6     | 4 | ALZ;BSE;BSF             | 75/101  | 11/00→07/10 | Z340 (131)(166)(169)<br>Z90 (166)(167)  | UPT2 (224) |
| 1.6 FSI | 4 | BLF                     | 85/114  | 03/05→06/08 | Z300 (166)(167)                         |            |
| 1.6 TDI | 4 | CAYC                    | 77/103  | 08/09→12/14 | GE115 (10)                              | GSE151     |
| 1.6 TDI | 4 | DCXA;DCZA               | 88/118  | 08/14→      | GE115 (10)<br>PSG007 (10)               | GSE151     |



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## ... PASSAT

|             |   |                                 |         |             |   |   |
|-------------|---|---------------------------------|---------|-------------|---|---|
| 1.8         | 4 | ADR;APT;ARG                     | 92/123  | 10/96→03/05 | Z340 (131)(166)(169)<br>Z90 (166)(167)                                    | UPT2 (226)                                |
| 1.8         | 4 | AFY                             | 85/114  | 01/97→11/00 | Z340 (131)(166)(169)<br>Z90 (166)(167)                                    | UPT2 (226)                                |
| 1.8 GL      | 4 | KR                              | 102/137 | 08/91→09/93 | Z52 (167)   | UPT2 (226)                                |
| 1.8 T       | 4 | AEB;ANB;APU                     | 110/148 | 10/96→11/00 | Z188 (166)(167)<br>Z340 (131)(166)(169)                                   | UPT2 (226)                                |
| 1.8 T       | 4 | AWM                             | 125/168 | 02/01→05/05 | Z188 (166)(167)   | UPT12P (226)                              |
| 1.8 T 20V   | 4 | AWL;AWT                         | 110/148 | 11/00→05/05 |   | UPT12P (226)                              |
| 1.8 T 20V   | 4 | AWT                             | 110/148 | 11/00→05/05 | Z188 (166)(167)<br>Z340 (131)(166)(169)                                   |   |
| 1.8 TSI     | 4 | BZB;CDA                         | 118/158 | 05/07→12/14 | Z347 (166)  | UPT11P (226)                              |
| 1.8 TSI     | 4 | CDAB;CGYA                       | 112/150 | 11/09→      | Z347 (166)  | UPT11P (226)                              |
| 1.9 TD      | 4 | AAZ                             | 55/74   | 03/91→08/96 | GN857 (10)  |   |
| 1.9 TDI     | 4 | 1Z;AHH;AHU                      | 66/89   | 10/93→11/00 | GN855 (10)  | GR081                                     |
| 1.9 TDI     | 4 | AFN;AVG                         | 81/109  | 03/96→11/00 | GN855 (10)  | GR081                                     |
| 1.9 TDI     | 4 | AJM;ATJ                         | 85/114  | 08/98→11/00 | GN855 (10)  |   |
| 1.9 TDI     | 4 | AVB                             | 74/99   | 02/00→05/05 | GN855 (10)<br>→(Ch no: 38-2-350 000<br>GN046 (10)<br>Ch no: 38-2-350 001→ |   |
| 1.9 TDI     | 4 | AVF;AWX                         | 96/129  | 11/00→05/05 | GN855 (10)<br>→10/01<br>GN046 (10)<br>11/01→                              |   |
| 1.9 TDI     | 4 | BKC;BLS;BXE                     | 77/103  | 03/05→11/08 | GE100 (10)(89)  | GSE151<br>→11/05<br>GSE152<br>11/05→04/07 |
| 1.9 TDI     | 4 | BLS                             | 77/103  | 03/05→11/08 | CGP002 (10)(92)<br>05/07→05/08  |   |
| 2.0         | 4 | AEP                             | 79/106  | 03/95→08/96 | Z27 (13)(131)(166)(168)<br>Z91 (166)                                      | UPT8 (226)                                |
| 2.0         | 4 | ALT                             | 96/129  | 11/01→05/05 | Z121 (166)(167)<br>Z206 (131)(166)(169)                                   | UPT2 (226)                                |
| 2.0         | 4 | ASU;AUZ                         | 88/118  | 04/00→11/00 | Z90 (166)   | UPT2 (226)                                |
| 2.0         | 4 | AZM                             | 85/114  | 11/00→05/05 | Z340 (131)(166)(169)<br>Z90 (166)(167)                                    | UPT2 (226)                                |
| 2.0         | 4 | AZM;BFF                         | 85/114  | 11/00→05/05 |   | UPT2 (226)                                |
| 2.0 16V     | 4 | ABF                             | 110/148 | 01/94→08/96 | Z317 (166)(167)   | UPT11P (226)                              |
| 2.0 BlueTDI | 4 | CBAC                            | 105/141 | 01/09→11/10 | GE115 (10)  | GSE151                                    |
| 2.0 FSI     | 4 | AXX;BPY;BWA;CAWB;CBFA;CCTA;CCZA | 147/197 | 07/05→07/10 | Z347 (166)  | UPT11P (226)                              |
| 2.0 FSI     | 4 | BLR;BLX;BLY;BVX;BYY             | 110/148 | 03/05→07/10 | Z236 (166)  | UPT3 (226)                                |
| 2.0 FSI     | 4 | BLY;BVZ                         | 110/148 | 03/05→07/10 | Z221 (13)(131)(166)(169)  | UPT12P (226)                              |
| 2.0 FSI     | 4 | CCTB                            | 125/168 | 08/07→07/10 | Z347 (166)  | UPT11P (226)                              |
| 2.0 TDI     | 4 | BGW;BHW                         | 100/134 | 12/03→05/05 | GE119 (10)  |   |
| 2.0 TDI     | 4 | BMA                             | 100/134 | 03/05→11/10 | CGP003 (10)<br>→05/07<br>GE101 (10)<br>06/07→                             |   |
| 2.0 TDI     | 4 | BMA;CBAA                        | 100/134 | 03/05→11/10 |   | GSE152<br>11/05→04/07                     |
| 2.0 TDI     | 4 | BMA;CBAA;CFFA                   | 100/134 | 03/05→12/14 |   | GSE151<br>→11/05                          |
| 2.0 TDI     | 4 | BMP                             | 103/138 | 03/05→05/09 | CGP002 (10)   |   |
| 2.0 TDI     | 4 | BMR                             | 125/168 | 08/05→07/10 | CGP003 (10)   |   |





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|----------------------|---|---------------------|---------|-------------|---|--|
| 2.0 TDI              | 4 | BMR;CBBB            | 125/168 | 08/05→07/10 |   | GSE152<br>11/05→04/07                          |
| 2.0 TDI              | 4 | BMR;CBBB;CFGB;CLLA  | 125/168 | 08/05→12/14 |   | GSE151<br>→11/05                               |
| 2.0 TDI              | 4 | BUZ                 | 120/161 | 08/05→05/09 | CGP003 (10)   | GSE151<br>→11/05<br>GSE152<br>11/05→04/07      |
| 2.0 TDI              | 4 | BVE                 | 90/121  | 08/05→07/06 | CGP003 (10)   | GSE151<br>→11/05<br>GSE152<br>11/05→           |
| 2.0 TDI              | 4 | BWV                 | 88/118  | 11/05→05/07 | CGP003 (10)   | GSE152   |
| 2.0 TDI              | 4 | CBAA;CFFA           | 100/134 | 03/05→12/14 | GE115 (70)  |  |
| 2.0 TDI              | 4 | CBBB;CFGB;CLLA      | 125/168 | 08/05→12/14 | GE115 (70)  |  |
| 2.0 TDI              | 4 | CBCD                | 81/109  | 11/08→07/10 | GE115 (70)  | GSE151   |
| 2.0 TDI              | 4 | CFGC                | 130/174 | 12/12→12/14 | GE115 (70)  | GSE151   |
| 2.0 TDI              | 4 | CRLB;DFEA           | 110/148 | 02/15→      | GE115 (70)<br>PSG007                                    | GSE151   |
| 2.0 TDI              | 4 | CRLB;DFGA           | 110/148 | 11/14→      | GE115 (70)<br>PSG007 (70)                               | GSE151   |
| 2.0 TDI              | 4 | CUAA                | 176/236 | 08/14→      | GE115 (70)<br>PSG007 (70)                               | GSE151   |
| 2.0 TDI              | 4 | CUPA                | 135/181 | 07/15→      | GE115 (70)<br>PSG007                                    |  |
| 2.0 TDI              | 4 | DDAA;DFCA           | 140/188 | 11/14→      | GE115 (70)<br>PSG007 (70)                               | GSE151   |
| 2.0 TDI, 2.0 TDI 16V | 4 | BKP;BMP;CBAB        | 103/138 | 03/05→08/10 |   | GSE152<br>11/05→04/07                          |
| 2.0 TDI, 2.0 TDI 16V | 4 | BKP;BMP;CBAB;CFFB   | 103/138 | 03/05→12/14 |   | GSE151<br>→11/05                               |
| 2.0 TDI, 2.0 TDI 16V | 4 | CBAB;CFFB           | 103/138 | 03/05→12/14 | GE115 (70)  |  |
| 2.0 TDI 16V          | 4 | BKP                 | 103/138 | 03/05→08/10 | CGP003 (10)<br>→05/07<br>GE101 (70)(183)<br>06/07→05/09 |  |
| 2.0 TSI              | 4 | CCZB                | 155/208 | 11/10→12/14 | Z347 (166)  | UPT11P (226)                                   |
| 2.3 V5               | 5 | AZX                 | 125/168 | 11/00→05/05 | Z176 (166)  | UPT3 (226)                                     |
| 2.3 VR5              | 5 | AGZ                 | 110/148 | 10/96→11/00 | Z172 (131)(166)(168)<br>Z173 (166)(167)                 | UPT2 (226)                                     |
| 2.5 TDI              | 6 | AFB;AKN             | 110/148 | 07/98→05/05 | GN008 (70)  |  |
| 2.5 TDI              | 6 | BAU;BDH             | 132/177 | 01/03→05/05 | GN008 (70)  |  |
| 2.5 TDI              | 6 | BDG                 | 120/161 | 05/03→05/05 | GN008 (70)  |  |
| 2.8                  | 6 | AMX;ATQ             | 142/190 | 11/00→05/05 | Z145 (166)  | UPT2 (226)                                     |
| 2.8, 2.8 V6          | 6 | AGE                 | 132/177 | 05/97→09/99 | Z145 (166)  | UPT2 (226)                                     |
| 2.8 V6               | 6 | ACK;AHA;ALG;APR;AQD | 142/190 | 08/96→11/00 | Z145 (166)  | UPT2 (226)                                     |
| 2.8 V6               | 6 | ATX                 | 140/188 | 09/99→11/00 | Z145 (166)  | UPT2 (226)                                     |
| 2.8 VR6              | 6 | AAA                 | 128/172 | 06/91→08/96 | Z172 (131)(166)(168)<br>Z173 (166)(167)                 | UPT2 (226)<br>→06/95<br>UPT12P (226)<br>07/95→ |
| 4.0 W8               | 8 | BDN;BDP             | 202/271 | 09/01→09/04 | Z213 (166)(167)   | UPT2 (226)                                     |
| <b>PASSAT Estate</b> |   |                     |         |             |   |  |
| 1.6                  | 4 | ADP;AHL;ANA;ARM     | 74/99   | 06/97→11/00 | Z340 (131)(166)(169)<br>Z90 (166)(167)                  | UPT2 (226)                                     |



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## ... PASSAT Estate

|         |   |                     |         |             |   |            |
|---------|---|---------------------|---------|-------------|---|------------|
| 1.8     | 4 | ADR;APT;ARG         | 92/123  | 06/97→11/00 | Z340 (131)(166)(169)<br>Z90 (166)(167)                                    | UPT2 (226) |
| 1.8 T   | 4 | AEB;ANB;APU         | 110/148 | 06/97→11/00 | Z188 (166)(167)<br>Z340 (131)(166)(169)                                   |            |
| 1.9 TDI | 4 | AFN;AVG             | 81/109  | 06/97→11/00 | GN855 (10)  | GR081      |
| 1.9 TDI | 4 | AHH;AHU             | 66/89   | 06/97→11/00 | GN855 (10)  | GR081      |
| 1.9 TDI | 4 | AJM;ATJ             | 85/114  | 08/98→11/00 | GN855 (10)  |            |
| 1.9 TDI | 4 | AVB                 | 74/99   | 02/00→11/00 | GN855 (10)<br>→(Ch no: 38-2-350 000<br>GN046 (10)<br>Ch no: 38-2-350 001→ |            |
| 2.0     | 4 | ASU;AUZ             | 88/118  | 04/00→11/00 | Z90 (166)   | UPT2 (226) |
| 2.3 VR5 | 5 | AGZ                 | 110/148 | 06/97→11/00 | Z172 (131)(166)(168)<br>Z173 (166)(167)                                   | UPT2 (226) |
| 2.5 TDI | 6 | AFB;AKN             | 110/148 | 07/98→11/00 | GN008 (10)  |            |
| 2.8 V6  | 6 | ACK;AHA;ALG;APR;AQD | 142/190 | 06/97→11/00 | Z145 (166)  | UPT2 (226) |
| 2.8 V6  | 6 | ATX                 | 140/188 | 09/99→11/00 | Z145 (166)  |            |

## PASSAT Variant

|            |   |             |         |             |   |   |
|------------|---|-------------|---------|-------------|---|---|
| 1.4 TSI    | 4 | CAXA        | 90/121  | 05/07→12/14 | Z349 (166)  |   |
| 1.4 TSI    | 4 | CTHD        | 118/158 | 11/12→12/14 | Z349 (165)(166)   |   |
| 1.6        | 4 | AEK         | 74/99   | 07/94→12/95 | Z206 (131)(166)(169)<br>Z246 (166)(167)                                   |   |
| 1.6        | 4 | AFT         | 74/99   | 07/94→12/95 | Z340 (131)(166)(169)<br>Z90 (166)(167)                                    |   |
| 1.6        | 4 | ALZ;BSE;BSF | 75/101  | 11/00→11/10 | Z340 (131)(166)(169)<br>Z90 (166)(167)                                    | UPT2 (226)                                |
| 1.6 FSI    | 4 | BLF         | 85/114  | 08/05→06/08 | Z300 (166)(167)   |   |
| 1.6 TDI    | 4 | CAYC        | 77/103  | 08/09→12/14 | GE115 (10)  | GSE151                                    |
| 1.6 TDI    | 4 | DCXA;DCZA   | 88/118  | 08/14→      | GE115 (10)<br>PSG007 (10)   | GSE151                                    |
| 1.8        | 4 | AFY         | 85/114  | 06/97→11/00 | Z340 (131)(166)(169)<br>Z90 (166)(167)                                    | UPT2 (226)                                |
| 1.8        | 4 | KR          | 102/137 | 08/91→09/93 | Z52 (167)   | UPT2 (226)                                |
| 1.8, 1.8 T | 4 | AWM         | 125/168 | 03/01→08/05 | Z188 (166)(167)   | UPT12P (226)                              |
| 1.8 T 20V  | 4 | AWT         | 110/148 | 11/00→05/05 | Z188 (166)(167)<br>Z340 (131)(166)(169)                                   | UPT12P (226)                              |
| 1.8 TSI    | 4 | BZB;CDA A   | 118/158 | 05/07→12/14 | Z347 (166)  | UPT11P (226)                              |
| 1.8 TSI    | 4 | CDAB;CGYA   | 112/150 | 11/09→      | Z347 (166)  | UPT11P (226)                              |
| 1.9 TD     | 4 | AAZ         | 55/74   | 03/91→05/97 | GN857 (10)  |   |
| 1.9 TDI    | 4 | 1Z;AHU      | 66/89   | 10/93→05/97 | GN855 (10)  | GR081                                     |
| 1.9 TDI    | 4 | AFN         | 81/109  | 03/96→05/97 | GN855 (10)  | GR081                                     |
| 1.9 TDI    | 4 | AVB         | 74/99   | 11/00→05/05 | GN855 (10)<br>→(Ch no: 38-2-350 000<br>GN046 (10)<br>Ch no: 38-2-350 001→ |   |
| 1.9 TDI    | 4 | AVF;AWX     | 96/129  | 11/00→05/05 | GN855 (10)<br>→10/01<br>GN046 (10)<br>11/01→                              |   |
| 1.9 TDI    | 4 | BKÇ;BLS;BXE | 77/103  | 08/05→11/08 | GE100 (10)(89)  | GSE151<br>→11/05<br>GSE152<br>11/05→04/07 |
| 1.9 TDI    | 4 | BLS         | 77/103  | 08/05→11/08 | CGP002 (10)(92)<br>05/07→05/08  |   |
| 2.0        | 4 | 2E;ADY;AGG  | 85/114  | 10/93→10/96 | Z91 (166)   | UPT8 (226)                                |



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## ... PASSAT Variant

|                      |   |                                 |         |             |   |   |
|----------------------|---|---------------------------------|---------|-------------|---|---|
| 2.0                  | 4 | AEP                             | 79/106  | 03/95→08/96 | Z27 (131)(131)(166)(168)<br>Z91 (166)         | UPT8 (226)                                |
| 2.0                  | 4 | ALT                             | 96/129  | 11/01→05/05 | Z121 (166)(167)<br>Z206 (131)(166)(169)       | UPT2 (226)                                |
| 2.0                  | 4 | AZM                             | 85/114  | 11/00→05/05 | Z340 (131)(166)(169)<br>Z90 (166)(167)        | UPT2 (226)                                |
| 2.0 16V              | 4 | ABF                             | 110/148 | 01/94→05/97 | Z317 (166)(167)                               | UPT11P (226)                              |
| 2.0 BlueTDI          | 4 | CBAC                            | 105/141 | 01/09→11/10 | GE115 (10)                                    | GSE151                                    |
| 2.0 FSI              | 4 | AXX;BPY;BWA;CAWB;CBFA;CCTA;CCZA | 147/197 | 08/05→11/10 | Z347 (166)                                    | UPT11P (226)                              |
| 2.0 FSI              | 4 | BLR;BLX;BLY;BVX;BVY             | 110/148 | 08/05→11/10 | Z236 (166)                                    | UPT3 (226)                                |
| 2.0 FSI              | 4 | BLY;BVZ                         | 110/148 | 08/05→11/10 | Z221 (131)(131)(166)(169)                     | UPT12P (226)                              |
| 2.0 FSI              | 4 | CCTB                            | 125/168 | 08/07→11/10 | Z347 (166)                                    | UPT11P (226)                              |
| 2.0 TDI              | 4 | BGW;BHW                         | 100/134 | 12/03→05/05 | GE119 (10)                                    |   |
| 2.0 TDI              | 4 | BMA                             | 100/134 | 08/05→11/10 | CGP003 (10)<br>→05/07<br>GE101 (10)<br>06/07→ |   |
| 2.0 TDI              | 4 | BMA;CBAA                        | 100/134 | 08/05→11/10 |   | GSE152<br>11/05→04/07                     |
| 2.0 TDI              | 4 | BMA;CBAA;CFFA                   | 100/134 | 08/05→12/14 |   | GSE151<br>→11/05                          |
| 2.0 TDI              | 4 | BMP                             | 103/138 | 08/05→05/09 | CGP002 (10)                                   |   |
| 2.0 TDI              | 4 | BMR                             | 125/168 | 08/05→11/10 | CGP003 (10)                                   |   |
| 2.0 TDI              | 4 | BMR;CBBB                        | 125/168 | 08/05→11/10 |   | GSE152<br>11/05→04/07                     |
| 2.0 TDI              | 4 | BMR;CBBB;CFGB;CLLA              | 125/168 | 08/05→12/14 |   | GSE151<br>→11/05                          |
| 2.0 TDi              | 4 | BUZ                             | 120/161 | 08/05→05/09 | CGP003 (10)                                   | GSE151<br>→11/05<br>GSE152<br>11/05→04/07 |
| 2.0 TDI              | 4 | BVE                             | 90/121  | 08/05→02/06 | CGP003 (10)                                   | GSE151<br>→11/05<br>GSE152<br>11/05→      |
| 2.0 TDI              | 4 | BWV                             | 88/118  | 11/05→05/07 | CGP003 (10)                                   | GSE152                                    |
| 2.0 TDI              | 4 | CBAA;CFFA                       | 100/134 | 08/05→12/14 | GE115 (10)                                    |   |
| 2.0 TDI              | 4 | CBBB;CFGB;CLLA                  | 125/168 | 08/05→12/14 | GE115 (10)                                    |   |
| 2.0 TDI              | 4 | CBDC                            | 81/109  | 11/08→11/10 | GE115 (10)                                    | GSE151                                    |
| 2.0 TDI              | 4 | CFGC                            | 130/174 | 12/12→12/14 | GE115 (10)                                    | GSE151                                    |
| 2.0 TDI              | 4 | CRLB;DFEA                       | 110/148 | 02/15→      | GE115 (10)<br>PSG007                          | GSE151                                    |
| 2.0 TDI              | 4 | CRLB;DFGA                       | 110/148 | 11/14→      | GE115 (10)<br>PSG007 (10)                     | GSE151                                    |
| 2.0 TDI              | 4 | CUAA                            | 176/236 | 08/14→      | GE115 (10)<br>PSG007 (10)                     | GSE151                                    |
| 2.0 TDI              | 4 | CUPA                            | 135/181 | 07/15→      | GE115 (10)<br>PSG007                          |   |
| 2.0 TDI              | 4 | DDAA;DFCA                       | 140/188 | 11/14→      | GE115 (10)<br>PSG007 (10)                     | GSE151                                    |
| 2.0 TDI, 2.0 TDI 16V | 4 | BKP;BMP;CBAB                    | 103/138 | 08/05→11/10 |   | GSE152<br>11/05→04/07                     |
| 2.0 TDI, 2.0 TDI 16V | 4 | BKP;BMP;CBAB;CFFB               | 103/138 | 08/05→12/14 |   | GSE151<br>→11/05                          |
| 2.0 TDI, 2.0 TDI 16V | 4 | CBAB;CFFB                       | 103/138 | 08/05→12/14 | GE115 (10)                                    |   |



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|             |   |         |         |             |   |  |
|-------------|---|---------|---------|-------------|---|--|
| 2.0 TDI 16V | 4 | BKP     | 103/138 | 08/05→11/10 | CGP003 [100]<br>→05/07<br>GE101 [100][183]<br>06/07→05/09 |  |
| 2.0 TSI     | 4 | CCZB    | 155/208 | 11/10→12/14 | Z347 [166]  | UPT11P [226]                                   |
| 2.3 VR5     | 5 | AZX     | 125/168 | 11/00→05/05 | Z176 [166]  | UPT3 [226]                                     |
| 2.5 TDI     | 6 | AFB;AKN | 110/148 | 11/00→05/05 | GN008 [101]   |  |
| 2.5 TDI     | 6 | BAU;BDH | 132/177 | 01/03→05/05 | GN008 [101]   |  |
| 2.5 TDI     | 6 | BDG     | 120/161 | 05/03→05/05 | GN008 [101]   |  |
| 2.8         | 6 | AMX;ATQ | 142/190 | 11/00→05/05 | Z145 [166]  | UPT2 [226]                                     |
| 2.8, 2.8 V6 | 6 | AGE     | 132/177 | 05/97→09/99 | Z145 [166]  | UPT2 [226]                                     |
| 2.8 CL      | 6 |         | 142/190 | 10/94→12/95 |   | UPT2 [226]                                     |
| 2.8 V6      | 6 | ATX     | 140/188 | 09/99→11/00 | Z145 [166]  | UPT2 [226]                                     |
| 2.8 VR6     | 6 | AAA     | 128/172 | 06/91→05/97 | Z172 [131][166][168]<br>Z173 [166][167]                   | UPT2 [226]<br>→06/95<br>UPT12P [226]<br>07/95→ |
| 2.9 VR6     | 6 | ABV     | 135/181 | 01/94→05/97 | Z172 [131][166][168]<br>Z173 [166][167]                   | UPT2 [226]<br>→06/95<br>UPT12P [226]<br>07/95→ |
| 4.0 W8      | 8 | BDN;BDP | 202/271 | 09/01→09/04 | Z213 [166][167]   | UPT2 [226]                                     |

PASSAT ALLTRACK

|         |   |           |         |             |                       |              |
|---------|---|-----------|---------|-------------|-----------------------|--------------|
| 1.8 TSI | 4 | CDA A     | 118/158 | 01/12→12/14 | Z347 [166]            | UPT11P [226] |
| 1.8 TSI | 4 | CDAB      | 112/150 | 01/12→12/14 | Z347 [166]            | UPT11P [226] |
| 2.0 TDI | 4 | CFFB      | 103/138 | 01/12→12/14 | GE115 [101]           | GSE151       |
| 2.0 TDI | 4 | CFGB      | 125/168 | 01/12→12/14 | GE115 [101]           | GSE151       |
| 2.0 TDI | 4 | CFGC      | 130/174 | 01/13→12/14 | GE115 [101]           | GSE151       |
| 2.0 TDI | 4 | CRLB;DFEA | 110/148 | 05/15→      | GE115 [101]<br>PSG007 | GSE151       |
| 2.0 TDI | 4 | CUAA      | 176/236 | 05/15→      | GE115 [101]<br>PSG007 | GSE151       |
| 2.0 TDI | 4 | CUPA      | 135/181 | 07/15→      | GE115 [101]<br>PSG007 | GSE151       |
| 2.0 TDI | 4 | DDAA;DFCA | 140/188 | 05/15→      | GE115 [101]<br>PSG007 | GSE151       |
| 2.0 TSI | 4 | CCZB      | 155/208 | 01/12→12/14 | Z347 [166]            | UPT11P [226] |

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|             |   |                     |         |             |             |              |
|-------------|---|---------------------|---------|-------------|-------------|--------------|
| 1.8 TSI     | 4 | BZB;CDA A           | 118/158 | 06/08→01/12 | Z347 [166]  | UPT11P [226] |
| 1.8 TSI     | 4 | CDAB;CGYA           | 112/150 | 11/08→05/10 | Z347 [166]  | UPT11P [226] |
| 2.0 BlueTDI | 4 | CBAC                | 105/141 | 05/09→11/10 | GE115 [101] | GSE151       |
| 2.0 TDI     | 4 | CBA A;CFFA          | 100/134 | 06/08→05/11 | GE115 [101] | GSE151       |
| 2.0 TDI     | 4 | CBAB;CFFB           | 103/138 | 06/08→01/12 | GE115 [101] | GSE151       |
| 2.0 TDI     | 4 | CBBA                | 120/161 | 05/08→05/11 | GE115 [101] | GSE151       |
| 2.0 TDI     | 4 | CBBB;CFGB;CLLA      | 125/168 | 06/08→01/12 | GE115 [101] | GSE151       |
| 2.0 TSI     | 4 | CAWB;CBFA;CCTA;CCZA | 147/197 | 06/08→01/12 | Z347 [166]  | UPT11P [226] |
| 2.0 TSI     | 4 | CCZB                | 155/208 | 11/10→01/12 | Z347 [166]  | UPT11P [226] |

PHAETON

|             |    |         |         |             |                 |            |
|-------------|----|---------|---------|-------------|-----------------|------------|
| 3.0 V6 TDI  | 6  | BMK     | 165/221 | 09/04→05/07 | GE115 [101]     |            |
| 3.0 V6 TDI  | 6  | CARA    | 171/229 | 06/07→11/08 | GE115 [101]     |            |
| 3.0 V6 TDI  | 6  | CEXA    | 176/236 | 11/08→03/16 | GE115 [101]     |            |
| 3.0 V6 TDI  | 6  | CEXB    | 180/241 | 11/13→03/16 | GE115 [101]     |            |
| 3.2 V6      | 6  | AYT;BKL | 177/237 | 04/02→11/08 | Z306 [166]      |            |
| 4.2 V8      | 8  | BGH;BGJ | 246/330 | 05/03→03/16 | Z239 [166][167] | UPT2 [226] |
| 5.0 V10 TDI | 10 | AJS     | 230/308 | 11/02→10/06 | GN046 [101]     |            |



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|         |            |         |             |                       |                       |
|---------|------------|---------|-------------|-----------------------|-----------------------|
| 6.0 W12 | 12 BAN     | 309/414 | 04/02→05/05 | Z176 <sup>(166)</sup> | UPT3 <sup>(226)</sup> |
| 6.0 W12 | 12 BRN;BTT | 331/444 | 05/05→03/16 | Z176 <sup>(166)</sup> | UPT3 <sup>(226)</sup> |

## POINTER

|        |   |       |             |                       |  |
|--------|---|-------|-------------|-----------------------|--|
| 1.9 TD | 4 | 55/74 | 08/95→09/97 | GN857 <sup>(10)</sup> |  |
|--------|---|-------|-------------|-----------------------|--|

## POLO

|        |           |       |             |   |                       |
|--------|-----------|-------|-------------|---|-----------------------|
| 1.0    | 4 ALD;AUC | 37/50 | 10/99→09/01 | Z176 <sup>(166)</sup>                                       | UPT3 <sup>(226)</sup> |
| 1.0 45 | 4 AEV     | 33/44 | 10/94→09/96 | Z27 <sup>(131)(131)(166)(168)</sup><br>Z91 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |

|        |           |       |             |  |                       |
|--------|-----------|-------|-------------|--|-----------------------|
| 1.0 50 | 4 AER;ALL | 37/50 | 09/96→10/99 | Z27 <sup>(131)(131)(166)(168)</sup>  | UPT8 <sup>(226)</sup> |
| 1.2    | 3 AWY;BMD | 40/54 | 04/01→05/07 |  | UPT3 <sup>(226)</sup> |
| 1.2    | 3 AWY;BMD | 40/54 | 01/02→05/07 | Z200 <sup>(166)(167)</sup>   |                       |
| 1.2    | 3 BBM     | 44/59 | 05/07→11/09 | Z200 <sup>(40)(166)(167)</sup><br>→11/07<br>Z272 <sup>(41)(166)(167)</sup><br>11/07→ |                       |

|         |            |       |             |  |                       |
|---------|------------|-------|-------------|--|-----------------------|
| 1.2     | 3 BBM;CGPB | 44/59 | 05/07→      |  | UPT3 <sup>(226)</sup> |
| 1.2     | 3 CGPA     | 51/68 | 06/09→      | Z272 <sup>(166)(167)</sup>   | UPT3 <sup>(226)</sup> |
| 1.2     | 3 CGPB     | 44/59 | 06/09→      | Z272 <sup>(166)(167)</sup>   |                       |
| 1.2 12V | 3 AZQ;BME  | 47/63 | 10/01→07/07 | Z200 <sup>(166)(167)</sup>   | UPT3 <sup>(226)</sup> |
| 1.2 12V | 3 BZG      | 51/68 | 05/07→11/09 | Z200 <sup>(40)(166)(167)</sup><br>→11/07<br>Z272 <sup>(41)(166)(167)</sup><br>11/07→ | UPT3 <sup>(226)</sup> |

|         |        |       |             |   |                       |
|---------|--------|-------|-------------|---|-----------------------|
| 1.2 TDI | 3 CFWA | 55/74 | 10/09→      | GE115 <sup>(10)</sup>                                       |                       |
| 1.3 55  | 4 ADX  | 40/54 | 10/94→07/95 | Z27 <sup>(131)(131)(166)(168)</sup><br>Z91 <sup>(166)</sup> | UPT8 <sup>(226)</sup> |

|              |                   |       |             |  |                       |
|--------------|-------------------|-------|-------------|--|-----------------------|
| 1.4          | 4 AKK;AUD         | 44/59 | 10/99→09/01 | Z176 <sup>(166)</sup>  | UPT3 <sup>(226)</sup> |
| 1.4          | 4 AKP;ANX         | 40/54 | 10/99→09/01 | Z176 <sup>(166)</sup>  | UPT3 <sup>(226)</sup> |
| 1.4          | 4 CDDA;CGGB;CLPA  | 63/84 | 06/09→      | Z272 <sup>(166)(167)</sup>                                   | UPT3 <sup>(226)</sup> |
| 1.4, 1.4 FSI | 4 AXU             | 63/84 | 02/02→11/09 | Z300 <sup>(166)(167)</sup>                                   |                       |
| 1.4 1.4 TDI  | 3 AMF             | 55/74 | 10/99→09/01 | GN855 <sup>(10)</sup>  | GR081                 |
| 1.4 16V      | 4 AFK;AQQ;AUB;BBZ | 74/99 | 10/99→05/08 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup> | UPT2 <sup>(226)</sup> |

|         |               |       |             |  |  |
|---------|---------------|-------|-------------|--|--|
| 1.4 16V | 4 AHW;APE;AUA | 55/74 | 10/99→09/01 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup> |  |
|---------|---------------|-------|-------------|--|--|

|         |                       |       |             |  |                       |
|---------|-----------------------|-------|-------------|--|-----------------------|
| 1.4 16V | 4 AHW;APE;AUA;BBY;BKY | 55/74 | 10/99→05/08 |  | UPT2 <sup>(226)</sup> |
| 1.4 16V | 4 AUA;BBY             | 55/74 | 10/01→05/08 | Z340 <sup>(131)(166)(169)(177)</sup><br>Z90 <sup>(166)(167)(177)</sup> |                       |

|                 |               |       |             |  |                       |
|-----------------|---------------|-------|-------------|--|-----------------------|
| 1.4 16V         | 4 BKY         | 55/74 | 10/01→05/08 | Z200 <sup>(166)(167)</sup>                                   |                       |
| 1.4 16V         | 4 BUD         | 59/79 | 05/06→11/09 | Z272 <sup>(166)(167)</sup>                                   | UPT3 <sup>(226)</sup> |
| 1.4 55          | 4 AEX         | 40/54 | 08/95→10/99 | Z27 <sup>(131)(131)(166)(168)</sup>                          | UPT8 <sup>(226)</sup> |
| 1.4 60          | 4 AEX;AKV;APQ | 44/59 | 07/95→10/99 | Z27 <sup>(131)(131)(166)(168)</sup>                          | UPT8 <sup>(226)</sup> |
| 1.4 100 1.4 16V | 4 AFH         | 74/99 | 04/96→10/99 | Z340 <sup>(131)(166)(169)</sup><br>Z90 <sup>(166)(167)</sup> | UPT2 <sup>(226)</sup> |

|            |             |        |             |   |                       |
|------------|-------------|--------|-------------|---|-----------------------|
| 1.4 BiFuel | 4 CMAA      | 60/80  | 03/10→01/11 | Z200 <sup>(166)(167)</sup>                      | UPT3 <sup>(226)</sup> |
| 1.4 TDI    | 3 AMF;BAY   | 55/74  | 10/01→06/05 | GN046 <sup>(10)</sup>                           | GR081                 |
| 1.4 TDi    | 3 ATL       | 66/89  | 01/00→10/00 | GN855 <sup>(10)</sup>                           | GR081                 |
| 1.4 TDI    | 3 BMS       | 59/79  | 04/05→11/09 | CGP002 <sup>(10)</sup>                          |                       |
| 1.4 TDI    | 3 BNM       | 51/68  | 04/05→11/09 | GN046 <sup>(10)</sup>                           | GR081                 |
| 1.4 TDI    | 3 BNV       | 59/79  | 04/05→11/09 | GN046 <sup>(10)</sup>                           | GR081                 |
| 1.4 TDI    | 3 BWB       | 51/68  | 04/05→11/09 | CGP002 <sup>(10)</sup>                          |                       |
| 1.4 TDI    | 3 CUSA;CYZB | 55/74  | 03/14→      | GE115 <sup>(10)</sup><br>PSG007 <sup>(10)</sup> |                       |
| 1.4 TDI    | 3 CUSB      | 66/89  | 02/14→      | GE115 <sup>(10)</sup><br>PSG007 <sup>(10)</sup> |                       |
| 1.4 TDI    | 3 CUTA;CYZA | 77/103 | 05/14→      | GE115 <sup>(10)</sup>                           |                       |



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## ... POLO

|                         |   |             |         |             |   |              |
|-------------------------|---|-------------|---------|-------------|---|--------------|
| 1.6                     | 4 | BAH         | 74/99   | 08/02→05/05 | Z344 (166)                              | UPT3 (226)   |
| 1.6 1.6 16V GTI         | 4 | ARC;AVY     | 92/123  | 10/99→09/01 | Z340 (131)(166)(169)<br>Z90 (166)(167)  | UPT2 (226)   |
| 1.6 16V                 | 4 | BTS         | 77/103  | 05/06→11/09 | Z272 (166)(167)                         | UPT3 (226)   |
| 1.6 75                  | 4 | AEA;AEE     | 55/74   | 10/94→10/99 | Z27 (131)(131)(166)(148)                |              |
| 1.6 75                  | 4 | AEA;AEE;AHS | 55/74   | 10/94→10/99 | Z91 (166)                               | UPT8 (226)   |
| 1.6 120 1.6 16V GTI     | 4 | AJV         | 88/118  | 09/98→10/99 | Z340 (131)(166)(169)<br>Z90 (166)(167)  | UPT2 (226)   |
| 1.6 BiFuel              | 4 | CNKA        | 60/80   | 01/11→      | Z272 (166)(167)                         | UPT3 (226)   |
| 1.6 TDI                 | 4 | CAYA        | 55/74   | 06/09→      | GE115 (10)                              | GSE152       |
| 1.6 TDI                 | 4 | CAYB        | 66/89   | 06/09→      | GE115 (10)                              | GSE152       |
| 1.6 TDI                 | 4 | CAYC;CLNA   | 77/103  | 06/09→      | GE115 (10)                              | GSE152       |
| 1.7 60 1.7 SDI, 1.7 SDI | 4 | AKU         | 44/59   | 08/97→09/01 | GN855 (10)                              | GR081        |
| 1.7 SDI                 | 4 | AHG         | 42/56   | 04/97→10/99 | GN855 (10)                              | GR081        |
| 1.8 GTI                 | 4 | BJX         | 110/148 | 09/05→11/09 | Z188 (166)(167)<br>Z340 (131)(166)(169) | UPT12P (226) |
| 1.8 GTI Cup Edition     | 4 | BBU         | 132/177 | 05/06→11/09 | Z188 (166)(167)                         | UPT12P (226) |
| 1.9 64 1.9 D, 1.9 D     | 4 | AEF         | 47/63   | 10/94→09/01 | GN857 (10)                              |              |
| 1.9 64 1.9 SDI          | 4 | AGD         | 47/63   | 07/96→10/99 | GN855 (10)                              | GR081        |
| 1.9 SDI                 | 4 | AGD;ASX;ASY | 47/63   | 10/99→11/09 | GN855 (10)                              | GR081        |
| 1.9 TDI                 | 4 | ASZ         | 96/129  | 11/03→11/09 |   | GR081        |
| 1.9 TDI                 | 4 | ASZ;BLT     | 96/129  | 11/03→11/09 | GN046 (10)                              |              |
| 1.9 TDI                 | 4 | ATD;AXR     | 74/99   | 10/01→11/09 | GN046 (10)                              | GR081        |
| 1.9 TDI                 | 4 | BMT         | 74/99   | 10/01→11/09 | CGP002 (10)<br>05/04→                   | GSE152       |
| 2.0 R WRC               | 4 | CDLJ        | 162/217 | 08/13→      | Z347 (166)                              | UPT11P (226) |

## POLO CLASSIC

|                 |   |                     |        |             |  |            |
|-----------------|---|---------------------|--------|-------------|--|------------|
| 1.4             | 4 | AGY                 | 62/83  | 05/96→07/02 | Z22 (167)                              | UPT2 (226) |
| 1.4 54          | 4 | ANX                 | 40/54  | 01/98→08/99 | Z27 (131)(131)(166)(148)<br>Z91 (166)  | UPT8 (226) |
| 1.4 60          | 4 | AEX;AKV;ANX;APQ     | 44/59  | 12/95→09/01 |  | UPT8 (226) |
| 1.4 60          | 4 | AEX;AKV;APQ         | 44/59  | 12/95→09/01 | Z27 (131)(131)(166)(148)               |            |
| 1.4 60          | 4 | AKK;ANW;AUD         | 44/59  | 12/95→09/01 | Z176 (166)                             | UPT3 (226) |
| 1.4 75 1.4 16V  | 4 | APE;AJA             | 55/74  | 10/99→09/01 | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT2 (226) |
| 1.6 75          | 4 | 1F                  | 55/74  | 11/95→09/97 | Z92 (166)(167)                         | UPT8 (226) |
| 1.6 75          | 4 | AEE;ALM             | 55/74  | 11/95→09/01 | Z27 (131)(131)(166)(148)               | UPT8 (226) |
| 1.6 100         | 4 | AEH;AFT;AKL;APF;AUR | 74/99  | 12/95→09/01 | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT2 (226) |
| 1.7 57 1.7 SDI  | 4 | AKW                 | 42/56  | 07/97→09/01 | GN855 (10)                             | GR081      |
| 1.8 90          | 4 | ABS;ADD;ADZ         | 66/89  | 01/97→09/01 | Z91 (166)                              | UPT8 (226) |
| 1.9 64 1.9 D    | 4 | 1Y                  | 47/63  | 01/96→10/96 | GN857 (10)                             |            |
| 1.9 64 1.9 SDI  | 4 | AEY                 | 47/63  | 12/95→08/99 | GN855 (10)                             | GR081      |
| 1.9 68 1.9 SDI  | 4 | AGP;AQM             | 50/67  | 08/99→01/02 | GN855 (10)                             | GR081      |
| 1.9 90 1.9 TDI  | 4 | AGR;AHU;ALE;ALH     | 66/89  | 09/96→09/01 | GN855 (10)                             | GR081      |
| 1.9 110 1.9 TDI | 4 | AFN;ASV             | 81/109 | 06/98→01/02 | GN855 (10)                             | GR081      |
| 1.9 SDI         | 4 | AEY                 | 48/64  | 06/96→09/01 | GN857 (10)                             | GR081      |
| 1.9 TDI         | 4 | AHU                 | 67/90  | 01/97→08/99 | GN855 (10)                             | GR081      |

## POLO Coupe

|     |   |    |       |             |           |            |
|-----|---|----|-------|-------------|-----------|------------|
| 1.3 | 4 | 3F | 57/76 | 03/91→09/94 | Z51 (167) | UPT8 (226) |
|-----|---|----|-------|-------------|-----------|------------|

## POLO Saloon

|     |   |         |       |        |  |            |
|-----|---|---------|-------|--------|--|------------|
| 1.4 | 4 | BBY     | 55/74 | 07/03→ | Z340 (131)(166)(169)(177)<br>Z90 (166)(167)(177) |            |
| 1.4 | 4 | BBY;BKY | 55/74 | 07/03→ |  | UPT2 (226) |



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## ... POLO Saloon

|         |   |              |        |        |  |            |
|---------|---|--------------|--------|--------|--|------------|
| 1.4     | 4 | BBZ          | 74/99  | 11/03→ | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT2 (226) |
| 1.4     | 4 | BKY          | 55/74  | 07/03→ | Z200 (166)(167)                        |            |
| 1.4 TDI | 3 | BAY          | 55/74  | 07/03→ | GN046 (10)                             | GR081      |
| 1.6     | 4 | BAH;BPA;CFZA | 74/99  | 09/02→ | Z344 (166)                             | UPT3 (226) |
| 1.6     | 4 | CFNA;CLSA    | 77/103 | 05/10→ | Z272 (166)(167)                        | UPT3 (226) |
| 1.6     | 4 | CFNB         | 63/84  | 11/10→ | Z272 (166)(167)                        | UPT3 (226) |
| 1.6 TDI | 4 | CLNA         | 77/103 | 07/10→ | GE115 (10)                             |            |
| 1.9 SDI | 4 | ASY          | 47/63  | 09/02→ | GN855 (10)                             | GR081      |
| 1.9 TDi | 4 | ATD          | 74/99  | 09/02→ | GN046 (10)                             | GR081      |

## POLO Variant

|             |   |                     |        |             |  |            |
|-------------|---|---------------------|--------|-------------|--|------------|
| 1.4         | 4 | AEX;AKV;ANX;APQ     | 44/59  | 05/97→09/01 |  | UPT8 (226) |
| 1.4         | 4 | AEX;AKV;APQ         | 44/59  | 05/97→09/01 | Z27 (131)(131)(166)(168)               |            |
| 1.4         | 4 | AKK;ANW             | 44/59  | 05/97→09/01 | Z176 (166)                             | UPT3 (226) |
| 1.4         | 4 | AKP                 | 40/54  | 12/98→09/01 | Z176 (166)                             | UPT3 (226) |
| 1.4 1.4 16V | 4 | APE;AUA             | 55/74  | 10/99→09/01 | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT2 (226) |
| 1.6         | 4 | AEE                 | 55/74  | 05/97→09/01 | Z91 (166)                              |            |
| 1.6         | 4 | AEE;ALM             | 55/74  | 05/97→09/01 | Z27 (131)(131)(166)(168)               | UPT8 (226) |
| 1.6         | 4 | AEH;AFT;AKL;APF;AUR | 74/99  | 05/97→09/01 | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT2 (226) |
| 1.7 SDI     | 4 | AKW                 | 42/56  | 08/97→09/01 | GN855 (10)                             | GR081      |
| 1.8         | 4 | ADZ                 | 66/89  | 05/97→09/01 | Z27 (131)(131)(166)(168)<br>Z91 (166)  | UPT8 (226) |
| 1.9 SDI     | 4 | AEY                 | 47/63  | 06/97→09/01 | GN855 (10)                             | GR081      |
| 1.9 SDI     | 4 | AGP;AQM             | 50/67  | 08/99→09/01 | GN855 (10)                             | GR081      |
| 1.9 TDI     | 4 | AFN;ASY             | 81/109 | 06/98→09/01 | GN855 (10)                             | GR081      |
| 1.9 TDI     | 4 | AGR;AHU;ALE;ALH     | 66/89  | 05/97→09/01 | GN855 (10)                             | GR081      |

## POLO VIVO Hatchback

|     |   |      |       |        |            |  |
|-----|---|------|-------|--------|------------|--|
| 1.4 | 4 | CLPA | 63/84 | 02/10→ | Z272 (166) |  |
|-----|---|------|-------|--------|------------|--|

## QUANTUM

|        |   |  |       |             |            |  |
|--------|---|--|-------|-------------|------------|--|
| 1.9 TD | 4 |  | 55/74 | 10/93→06/97 | GN857 (10) |  |
|--------|---|--|-------|-------------|------------|--|

## SANTANA

|       |   |     |       |        |           |            |
|-------|---|-----|-------|--------|-----------|------------|
| 1.8   | 4 |     | 63/84 | 01/95→ | Z11 (167) | UPT8 (226) |
| 1.8 i | 4 | AFE | 72/97 | 01/95→ |           | UPT8 (226) |

## SCIROCCO

|           |   |           |         |             |   |              |
|-----------|---|-----------|---------|-------------|---|--------------|
| 1.4 TSI   | 4 | CAXA;CMSB | 90/121  | 08/08→      | Z349 (166)                              |              |
| 2.0 R     | 4 | CDLA      | 195/261 | 11/09→      | Z347 (166)                              | UPT11P (226) |
| 2.0 R     | 4 | CDLC      | 188/252 | 11/09→      | Z347 (166)                              | UPT11P (226) |
| 2.0 TDI   | 4 | CBBB;CFGB | 125/168 | 05/09→      | GE115 (10)                              | GSE152       |
| 2.0 TDI   | 4 | CBDB;CFHC | 103/138 | 08/08→      | GE115 (10)                              | GSE152       |
| 2.0 TDI   | 4 | CFGC      | 130/174 | 01/13→      | GE115 (10)                              | GSE152       |
| 2.0 TDI   | 4 | CFHB      | 100/134 | 11/10→      | GE115 (10)                              | GSE152       |
| 2.0 TDI   | 4 | CUUB      | 110/148 | 11/13→      | GE115 (10)<br>PSG007 (10)               | GSE152       |
| 2.0 TDI   | 4 | CUWA;CUXA | 135/181 | 05/14→      | GE115 (10)<br>PSG007 (10)               | GSE152       |
| 2.0 TSI   | 4 | CAWB      | 147/197 | 05/08→11/09 | Z347 (166)                              | UPT11P (226) |
| 2.0 TSI   | 4 | CCZB      | 155/208 | 11/09→      | Z347 (166)                              | UPT11P (226) |
| 1.8 T 20V | 4 | AJH       | 110/148 | 09/97→03/10 |   | UPT2 (226)   |
| 1.8 T 20V | 4 | AJH;AWC   | 110/148 | 09/97→03/10 | Z188 (166)(167)<br>Z340 (131)(166)(169) |              |

## SHARAN

|           |   |         |         |             |   |            |
|-----------|---|---------|---------|-------------|---|------------|
| 1.8 T 20V | 4 | AJH     | 110/148 | 09/97→03/10 |   | UPT2 (226) |
| 1.8 T 20V | 4 | AJH;AWC | 110/148 | 09/97→03/10 | Z188 (166)(167)<br>Z340 (131)(166)(169) |            |





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## ... SHARAN

|            |   |                |         |             |  |              |
|------------|---|----------------|---------|-------------|--|--------------|
| 1.8 T 20V  | 4 | AWC            | 110/148 | 09/97→03/10 |  | UPT12P (226) |
| 1.8 TSI    | 4 | CDA            | 118/158 | 11/11→      | Z347 (166)   | UPT11P (226) |
| 1.9 TDI    | 4 | 1Z;AHU;ANU     | 66/89   | 09/95→03/10 | GN855 (10)<br>→02/00   | GR081        |
| 1.9 TDI    | 4 | AFN;AVG        | 81/109  | 09/96→04/00 | GN855 (10)   | GR081        |
| 1.9 TDI    | 4 | ANU            | 66/89   | 09/95→03/10 | GN046 (10)<br>03/00→   |              |
| 1.9 TDI    | 4 | ASZ            | 96/129  | 11/02→03/10 | GN046 (10)   | GR081        |
| 1.9 TDI    | 4 | AUY            | 85/114  | 04/00→03/10 | GN855 (10)<br>→Ch no: 7M-2-030 004<br>GN046 (10)<br>Ch no: 7M-2-030 005→ |              |
| 1.9 TDI    | 4 | AUY;BVK        | 85/114  | 04/00→03/10 |  | GR081        |
| 1.9 TDI    | 4 | BTB            | 110/148 | 06/05→03/10 | GN046 (10)   | GR081        |
| 2.0        | 4 | ADY;ATM        | 85/114  | 09/95→03/10 | Z340 (131)(131)(166)(169)<br>Z90 (166)(167)                              | UPT2 (226)   |
| 2.0 16V    | 4 |                | 110/148 | 09/95→02/00 | Z317 (166)(167)  | UPT12P (226) |
| 2.0 LPG    | 4 | ATM            | 85/114  | 04/06→03/10 | Z90 (166)(167)   | UPT2 (226)   |
| 2.0 TDI    | 4 | BRT            | 103/138 | 11/05→03/10 | CGP002 (10)  |              |
| 2.0 TDI    | 4 | BVH            | 100/134 | 11/05→03/10 | CGP002 (10)  |              |
| 2.0 TDI    | 4 | CFFA           | 100/134 | 05/10→      | GE115 (10)   | GSE151       |
| 2.0 TDI    | 4 | CFFB           | 103/138 | 05/10→      | GE115 (10)   | GSE151       |
| 2.0 TDI    | 4 | CFFE;CUVA;DFLD | 85/114  | 05/11→      | GE115 (10)   | GSE151       |
| 2.0 TDI    | 4 | CFGB           | 125/168 | 08/10→      | GE115 (10)   | GSE151       |
| 2.0 TDI    | 4 | CFGC           | 130/174 | 01/13→      | GE115 (10)   | GSE151       |
| 2.0 TDI    | 4 | CUVC;DFLA      | 110/148 | 05/15→      | GE115 (10)<br>PSG007   |              |
| 2.0 TDI    | 4 | CUWA;DFMA      | 135/181 | 05/15→      | GE115 (10)<br>PSG007   |              |
| 2.0 TSI    | 4 | CCZA           | 147/197 | 12/10→      | Z347 (166)   | UPT11P (226) |
| 2.8 V6 24V | 6 | AYL            | 150/201 | 04/00→03/10 | Z176 (166)   | UPT3 (226)   |
| 2.8 VR6    | 6 | AAA;AMY        | 128/172 | 09/95→04/00 | Z172 (131)(166)(168)<br>Z173 (166)(167)                                  | UPT12P (226) |

## TARO

|       |   |    |       |             |            |  |
|-------|---|----|-------|-------------|------------|--|
| 2.4 D | 4 | 2L | 58/78 | 07/94→03/97 | GV968 (10) |  |
| 2.4 D | 4 | 2L | 59/79 | 09/91→07/94 | GV968 (10) |  |

## TIGUAN

|          |   |                |         |             |                      |              |
|----------|---|----------------|---------|-------------|----------------------|--------------|
| 1.4 TSI  | 4 | CAXA           | 90/121  | 08/10→      | Z349 (166)           |              |
| 2.0 TDI  | 4 | CBAA;CFFA      | 100/134 | 11/07→      | GE115 (10)           | GSE152       |
| 2.0 TDI  | 4 | CBAB;CFFB;CLJA | 103/138 | 09/07→      | GE115 (10)           | GSE152       |
| 2.0 TDI  | 4 | CBBA           | 120/161 | 02/08→08/09 | GE115 (10)           | GSE152       |
| 2.0 TDI  | 4 | CBBB;CFGB      | 125/168 | 09/07→      | GE115 (10)           | GSE152       |
| 2.0 TDI  | 4 | CFFD           | 81/109  | 05/10→      | GE115 (10)           | GSE152       |
| 2.0 TDI  | 4 | CFGC           | 130/174 | 11/12→      | GE115 (10)           | GSE152       |
| 2.0 TDI  | 4 | CUAA           | 176/236 | 05/16→      | GE115 (10)<br>PSG007 |              |
| 2.0 TDI  | 4 | CUVC;DFGA      | 110/148 | 05/15→      | GE115 (10)<br>PSG007 |              |
| 2.0 TDI  | 4 | CUWA           | 135/181 | 05/15→      | GE115 (10)<br>PSG007 |              |
| 2.0 TDI  | 4 | DFGC           | 85/114  | 05/16→      | GE115 (10)<br>PSG007 |              |
| 2.0 TDI  | 4 | DFHA           | 140/188 | 04/16→      | GE115 (10)<br>PSG007 |              |
| 2.0 TFSI | 4 | CAWA;CCZC      | 125/168 | 09/07→      | Z347 (166)           | UPT11P (226) |
| 2.0 TFSI | 4 | CAWB;CCTA;CCZA | 147/197 | 09/07→      | Z347 (166)           | UPT11P (226) |





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## ... TIGUAN

|         |   |      |         |        |                       |                         |
|---------|---|------|---------|--------|-----------------------|-------------------------|
| 2.0 TSI | 4 | CCZB | 155/208 | 05/11→ | Z347 <sup>(166)</sup> | UPT11P <sup>(226)</sup> |
| 2.0 TSI | 4 | CCZD | 132/177 | 05/11→ | Z347 <sup>(166)</sup> | UPT11P <sup>(226)</sup> |

## TOUAREG

|                   |    |                         |         |             |                            |                         |
|-------------------|----|-------------------------|---------|-------------|----------------------------|-------------------------|
| 2.5 R5 TDI        | 5  | BAC                     | 128/172 | 01/03→05/10 | GN046 <sup>(10)</sup>      | GR081                   |
| 2.5 R5 TDI        | 5  | BLK                     | 120/161 | 08/03→05/10 | GN046 <sup>(10)</sup>      | GR081                   |
|                   |    |                         |         |             | →11/06                     |                         |
| 2.5 R5 TDI        | 5  | BPD                     | 120/161 | 08/03→05/10 | CGP002 <sup>(10)</sup>     |                         |
| 2.5 R5 TDI        | 5  | BPE                     | 128/172 | 01/03→05/10 | CGP002 <sup>(10)</sup>     |                         |
| 3.0 V6 TDI        | 6  | BKS                     | 165/221 | 11/04→05/10 | GE115 <sup>(10)</sup>      |                         |
| 3.0 V6 TDI        | 6  | CASA;CASC               | 176/236 | 11/07→      | GE115 <sup>(10)</sup>      |                         |
| 3.0 V6 TDI        | 6  | CASD;CJMA               | 150/201 | 01/10→      | GE115 <sup>(10)</sup>      |                         |
| 3.0 V6 TDI        | 6  | CATA                    | 165/221 | 11/04→      | GE115 <sup>(10)</sup>      |                         |
|                   |    |                         |         |             | PSG007 <sup>(10)</sup>     |                         |
| 3.0 V6 TDI        | 6  | CJGD;CRCA               | 180/241 | 05/11→      | GE115 <sup>(10)</sup>      |                         |
| 3.0 V6 TDI        | 6  | CNRB                    | 176/236 | 01/10→      | GE115 <sup>(10)</sup>      |                         |
|                   |    |                         |         |             | PSG008                     |                         |
| 3.0 V6 TDI        | 6  | CVVA                    | 193/259 | 09/14→      | GE115 <sup>(10)</sup>      |                         |
| 3.0 V6 TSI Hybrid | 6  | CGEA;CGFA               | 245/329 | 04/10→      | Z347 <sup>(166)</sup>      | UPT11P <sup>(226)</sup> |
| 3.0 TDI           | 6  | BUN;CASB                | 155/208 | 04/06→05/10 | GE115 <sup>(10)</sup>      |                         |
| 3.2 V6            | 6  | AZZ;BAA;BKJ;BMV;BMX;BRJ | 162/217 | 10/02→11/06 | Z306 <sup>(166)</sup>      |                         |
| 3.2 V6            | 6  | BMV                     | 177/237 | 11/04→11/06 | Z306 <sup>(166)</sup>      |                         |
| 4.2 V8            | 8  | AXQ;BHX                 | 228/306 | 12/02→11/06 | Z239 <sup>(166)(167)</sup> | UPT2 <sup>(226)</sup>   |
| 4.2 V8 FSI        | 8  | BAR                     | 257/345 | 06/06→05/10 | Z295 <sup>(166)</sup>      | UPT11P <sup>(226)</sup> |
| 4.2 V8 FSI        | 8  | CGNA                    | 265/355 | 01/11→      | Z295 <sup>(166)</sup>      | UPT11P <sup>(226)</sup> |
| 4.2 V8 TDI        | 8  | CKDA                    | 250/335 | 01/10→      | GE115 <sup>(10)</sup>      | GSE151                  |
| 5.0 V10 TDI       | 10 | AYH                     | 230/308 | 10/02→05/10 | GN046 <sup>(10)</sup>      |                         |
| 5.0 V10 TDI       | 10 | BLE                     | 230/308 | 10/02→05/10 | CGP002 <sup>(10)</sup>     |                         |
| 5.0 R50 TDI       | 10 | CBWA                    | 257/345 | 08/07→05/10 | CGP002 <sup>(10)</sup>     |                         |
| 6.0 W12           | 12 | BJN;CFRA                | 331/444 | 08/04→05/10 | Z176 <sup>(166)</sup>      | UPT3 <sup>(226)</sup>   |

## TOURAN

|             |   |                 |         |             |                            |                              |
|-------------|---|-----------------|---------|-------------|----------------------------|------------------------------|
| 1.6         | 4 | BGU;BSE;BSF     | 75/101  | 07/03→05/10 | Z90 <sup>(166)(167)</sup>  | UPT2 <sup>(226)</sup>        |
| 1.6 FSI     | 4 | BAG;BLF;BLP     | 85/114  | 02/03→01/07 | Z300 <sup>(166)(167)</sup> |                              |
| 1.6 TDI     | 4 | CAYB            | 66/89   | 05/10→05/15 | GE115 <sup>(10)</sup>      | GSE152                       |
| 1.6 TDI     | 4 | CAYC            | 77/103  | 05/10→05/15 | GE115 <sup>(10)</sup>      | GSE152                       |
| 1.6 TDI     | 4 | CRKB            | 81/109  | 05/15→      | PSG007                     |                              |
|             |   |                 |         |             | GE115 <sup>(10)</sup>      |                              |
|             |   |                 |         |             | →21.03.2016                |                              |
| 1.6 TDI     | 4 | DGDA            | 85/114  | 05/16→      | PSG007                     |                              |
|             |   |                 |         |             | GE115 <sup>(10)</sup>      |                              |
|             |   |                 |         |             | →21.03.2016                |                              |
| 1.9 TDI     | 4 | AVQ             | 74/99   | 02/03→05/04 | GE100 <sup>(10)</sup>      | GSE100 <sup>(175)(197)</sup> |
| 1.9 TDI     | 4 | BKC;BLS;BXE     | 77/103  | 08/03→05/10 | GE100 <sup>(10)</sup>      |                              |
| 1.9 TDI     | 4 | BLS;BXE         | 77/103  | 08/03→05/10 |                            | GSE152                       |
|             |   |                 |         |             |                            | Ch no: 17-6-160 001→         |
| 1.9 TDI     | 4 | BRU;BXF;BXJ     | 66/89   | 11/04→05/10 | GE100 <sup>(10)</sup>      | GSE100 <sup>(175)(197)</sup> |
| 1.9 TDI     | 4 | BXF             | 66/89   | 11/04→05/10 |                            | GSE152                       |
| 2.0 EcoFuel | 4 | BSX             | 80/107  | 02/06→05/09 | Z228 <sup>(166)</sup>      | UPT2 <sup>(226)</sup>        |
| 2.0 FSI     | 4 | AXW;BLR;BLX;BVY | 110/148 | 10/03→01/07 | Z236 <sup>(166)</sup>      | UPT3 <sup>(226)</sup>        |
| 2.0 FSI     | 4 | BJZ             | 85/114  | 10/04→05/10 | Z176 <sup>(166)</sup>      | UPT3 <sup>(226)</sup>        |
| 2.0 FSI     | 4 | BLY;BVZ         | 110/148 | 10/03→01/07 |                            | UPT12P <sup>(226)</sup>      |
| 2.0 TDI     | 4 |                 | 96/129  | 01/13→      | GE115 <sup>(10)</sup>      | GSE152                       |
| 2.0 TDI     | 4 | AZV             | 100/134 | 02/03→05/10 | GE101 <sup>(10)</sup>      | GSE152                       |
|             |   |                 |         |             |                            | Ch no: 17-6-160 001→         |
| 2.0 TDI     | 4 | BMM             | 103/138 | 12/05→05/10 | GE100 <sup>(10)</sup>      |                              |
| 2.0 TDI     | 4 | BMN             | 125/168 | 12/05→05/10 | CGP003 <sup>(10)</sup>     |                              |
| 2.0 TDI     | 4 | BMN;CFJA        | 125/168 | 12/05→01/13 |                            | GSE152                       |





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## ... TOURAN

|                      |   |                     |         |             |  |                                       |
|----------------------|---|---------------------|---------|-------------|--|---------------------------------------|
| 2.0 TDI              | 4 | CFHC                | 103/138 | 05/10→05/15 | GE115 <sup>[10]</sup>                          |                                       |
| 2.0 TDI              | 4 | CFHF;CLCA           | 81/109  | 11/10→05/15 |  | GSE152                                |
| 2.0 TDI              | 4 | CFHF;CLCA;CRVA;CYKB | 81/109  | 11/10→      | GE115 <sup>[10]</sup><br>→21.03.2016           |                                       |
| 2.0 TDI              | 4 | CFJA                | 125/168 | 12/05→01/13 | GE115 <sup>[10]</sup>                          |                                       |
| 2.0 TDI              | 4 | CFJB                | 130/174 | 01/13→05/15 | GE115 <sup>[10]</sup>                          | GSE152                                |
| 2.0 TDI              | 4 | DFEA                | 110/148 | 05/15→      | PSG007<br>GE115 <sup>[10]</sup><br>→21.03.2016 |                                       |
| 2.0 TDI              | 4 | DFHA                | 140/188 | 11/15→      | PSG007<br>GE115 <sup>[10]</sup><br>→21.03.2016 |                                       |
| 2.0 TDI, 2.0 TDI 16V | 4 | BKD;BMM;CFHC        | 103/138 | 08/03→05/15 |  | GSE152<br><i>Ch no: 17-6-160 001→</i> |
| 2.0 TDI 16V          | 4 | BKD                 | 103/138 | 08/03→05/10 | GE101 <sup>[10]</sup>                          |                                       |

## VENTO

|         |   |                |         |             |  |                                 |
|---------|---|----------------|---------|-------------|--|---------------------------------|
| 1.4     | 4 | ABD            | 44/59   | 11/91→09/98 | Z11 <sup>[131][131][168]</sup><br>Z91 <sup>[166]</sup><br>→05/92   |                                 |
| 1.4     | 4 | ABD;AEX        | 40/54   | 11/91→09/98 | Z11 <sup>[131][131][168]</sup><br>→06/95<br>Z2 <sup>[166]</sup><br>→06/95<br>Z27 <sup>[131][131][166][168]</sup><br>07/95→<br>Z91 <sup>[166]</sup><br>07/95→ | UPT8 <sup>[226]</sup>           |
| 1.4     | 4 | ABD;AEX        | 44/59   | 11/91→09/98 |  | UPT8 <sup>[226]</sup><br>→05/92 |
| 1.4     | 4 | AEX            | 44/59   | 11/91→09/98 | Z27 <sup>[131][131][166][168]</sup>  |                                 |
| 1.6     | 4 | ABU;AEA;AEE    | 55/74   | 09/92→09/98 | Z27 <sup>[131][131][166][168]</sup><br>Z91 <sup>[166]</sup>  | UPT8 <sup>[226]</sup>           |
| 1.6     | 4 | AEK            | 74/99   | 10/94→09/98 | Z206 <sup>[131][166][169]</sup><br>Z246 <sup>[166][167]</sup>  |                                 |
| 1.6     | 4 | AEK;AFT        | 74/99   | 10/94→09/98 |  | UPT2 <sup>[226]</sup>           |
| 1.6     | 4 | AFT            | 74/99   | 10/94→09/98 | Z340 <sup>[131][166][169]</sup><br>Z90 <sup>[166][167]</sup>   |                                 |
| 1.8     | 4 | AAM            | 55/74   | 11/91→09/98 | Z92 <sup>[166][167]</sup>  | UPT8 <sup>[226]</sup>           |
| 1.8     | 4 | ABS;ADZ        | 66/89   | 11/91→09/98 | Z27 <sup>[131][131][166][168]</sup><br>Z91 <sup>[166]</sup>  | UPT8 <sup>[226]</sup>           |
| 1.9 D   | 4 | 1Y             | 48/64   | 11/91→09/98 | GN857 <sup>[10]</sup>  |                                 |
| 1.9 SDI | 4 | AEY            | 47/63   | 04/97→09/98 | GN855 <sup>[10]</sup>  | GR081                           |
| 1.9 TD  | 4 | AAZ            | 55/74   | 11/91→09/98 | GN857 <sup>[10]</sup>  |                                 |
| 1.9 TDI | 4 | 1Z;AHU         | 66/89   | 09/93→09/98 |  | GR081                           |
| 1.9 TDI | 4 | 1Z;AHU;ALE     | 66/89   | 09/93→09/98 | GN855 <sup>[10]</sup>  |                                 |
| 1.9 TDI | 4 | AFN            | 81/109  | 04/96→09/98 | GN855 <sup>[10]</sup>  | GR081                           |
| 2.0     | 4 | 2E;ADY;AGG;AKR | 85/114  | 11/91→09/98 | Z27 <sup>[131][131][166][168]</sup>  | UPT8 <sup>[226]</sup>           |
| 2.0     | 4 | AKR            | 85/114  | 11/91→09/98 | Z91 <sup>[166]</sup>   |                                 |
| 2.0 GL  | 4 | AAC            | 62/83   | 11/91→07/98 | Z78 <sup>[167]</sup><br>→07/95<br>Z92 <sup>[166][167]</sup><br>08/95→  | UPT8 <sup>[226]</sup>           |
| 2.0 GL  | 4 | AEP            | 79/106  | 05/96→12/97 | Z27 <sup>[131][131][166][168]</sup><br>Z91 <sup>[166]</sup>  | UPT8 <sup>[226]</sup>           |
| 2.8 VR6 | 6 | AAA            | 120/161 | 08/95→04/96 | Z240 <sup>[166]</sup>  | UPT12P <sup>[226]</sup>         |



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## ... VENTO

|         |   |     |         |             |   |  |
|---------|---|-----|---------|-------------|---|--|
| 2.8 VR6 | 6 | AAA | 128/172 | 01/92→09/98 | Z172 (131)(166)(168)<br>Z173 (166)(167) | UPT2 (226)<br>→06/95<br>UPT12P (226)<br>07/95→ |
|---------|---|-----|---------|-------------|---|--|

## VOYAGE

|          |   |      |       |             |            |            |
|----------|---|------|-------|-------------|------------|------------|
| 1.4      | 4 | AGY  | 62/83 | 05/96→07/02 | Z22 (167)  | UPT2 (226) |
| 1.6 Flex | 4 | CFZA | 74/99 | 07/08→      | Z344 (166) | UPT3 (224) |
| 1.9 TDi  | 4 | 1Z   | 66/89 | 09/99→09/01 | GN855 (10) |            |

## XL1

|                  |   |      |       |        |             |  |
|------------------|---|------|-------|--------|-------------|--|
| 0.8 TDi E-Hybrid | 2 | CSCA | 35/47 | 02/14→ | PSG007 (10) |  |
|------------------|---|------|-------|--------|-------------|--|

## VW



## CADDY II Box

|         |   |            |       |             |  |            |
|---------|---|------------|-------|-------------|--|------------|
| 1.4     | 4 | AUA        | 55/74 | 08/00→01/04 | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT2 (224) |
| 1.4 60  | 4 | AEX;APQ    | 44/59 | 11/95→01/04 | Z27 (131)(131)(166)(168)<br>Z91 (166)  | UPT8 (226) |
| 1.4 60  | 4 | AUD        | 44/59 | 11/95→01/04 | Z176 (166)                             |            |
| 1.6 75  | 4 | 1F         | 55/74 | 11/95→05/97 | Z92 (166)(167)                         | UPT8 (224) |
| 1.6 75  | 4 | AEE        | 55/74 | 11/95→09/00 | Z27 (131)(131)(166)(168)               | UPT8 (226) |
| 1.7 SDI | 4 | AHB        | 42/56 | 07/96→09/00 | GN855 (10)                             | GR081      |
| 1.9 D   | 4 | 1Y         | 47/63 | 11/95→01/04 | GN857 (10)                             |            |
| 1.9 SDI | 4 | AEY;AYQ    | 47/63 | 11/95→01/04 | GN855 (10)                             | GR081      |
| 1.9 TDi | 4 | 1Z;AHU;ALH | 66/89 | 09/96→01/04 | GN855 (10)                             | GR081      |

## CADDY III Box

|             |   |             |         |             |  |  |
|-------------|---|-------------|---------|-------------|--|--|
| 1.4         | 4 | BCA         | 55/74   | 03/04→05/06 | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT2 (224)                                 |
| 1.4         | 4 | BUD         | 59/79   | 05/06→08/10 | Z272 (166)(167)                        | UPT3 (226)                                 |
| 1.6         | 4 | BGU;BSE;BSF | 75/101  | 04/04→      | Z340 (131)(166)(169)<br>Z90 (166)(167) | UPT2 (224)                                 |
| 1.6 BiFuel  | 4 | CHGA        | 75/101  | 05/11→      | Z340 (131)(166)(169)<br>Z90 (166)(167) |  |
| 1.6 TDi     | 4 | CAYD        | 75/101  | 08/10→      | GE115 (10)                             | GSE152                                     |
| 1.6 TDi     | 4 | CAYE        | 55/74   | 08/10→      | GE115 (10)                             | GSE152                                     |
| 1.9 TDi     | 4 | BJB         | 77/103  | 04/04→08/10 |  | GSE100 (175)(197)<br>→ Ch no: 2K-5-150-000 |
| 1.9 TDi     | 4 | BJB;BLS     | 77/103  | 04/04→08/10 | GE100 (10)                             | GSE152                                     |
| 1.9 TDi     | 4 | BLS         | 77/103  | 04/04→08/10 |  | GSE152<br>Ch no: 2L-6-000 001→             |
| 1.9 TDi     | 4 | BSU         | 55/74   | 09/05→08/10 | GE100 (10)                             | GSE152<br>Ch no: 2K-6-000 001→             |
| 2.0 EcoFuel | 4 | BSX         | 80/107  | 04/06→      | Z228 (166)                             | UPT2 (226)                                 |
| 2.0 SDI     | 4 | BDJ;BST     | 51/68   | 03/04→08/10 | GN046 (10)                             | GR081                                      |
| 2.0 TDi     | 4 | BMM         | 103/138 | 09/07→08/10 | GE100 (10)                             | GSE152                                     |
| 2.0 TDi     | 4 | CFHE        | 62/83   | 11/10→      | GE115 (10)                             | GSE152                                     |
| 2.0 TDi     | 4 | CFHF;CLCA   | 81/109  | 08/10→      | GE115 (10)                             | GSE152                                     |
| 2.0 TDi     | 4 | CFJA        | 125/168 | 05/12→      | GE115 (10)                             | GSE152                                     |
| 2.0 TDi 16V | 4 | CFHC;CLCB   | 103/138 | 11/10→      | GE115 (10)                             | GSE152                                     |

## CADDY IV Box

|         |   |           |         |        |            |  |
|---------|---|-----------|---------|--------|------------|--|
| 1.6 TDi | 4 | CAYD      | 75/101  | 05/15→ | GE115 (10) |  |
| 1.6 TDi | 4 | CAYE      | 55/74   | 05/15→ | GE115 (10) |  |
| 2.0 TDi | 4 | CFHC;CLCB | 103/138 | 05/15→ | GE115 (10) |  |
| 2.0 TDi | 4 | CFHF;CLCA | 81/109  | 05/15→ | GE115 (10) |  |



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## ... CADDY IV Box

|         |   |                |         |        |                                 |  |
|---------|---|----------------|---------|--------|---------------------------------|--|
| 2.0 TDI | 4 | CUUB;DFSB      | 110/148 | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |
| 2.0 TDI | 4 | CUUD;DFSD      | 75/101  | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |
| 2.0 TDI | 4 | CUUE;DFSE      | 90/121  | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |
| 2.0 TDI | 4 | CUUF;DFSC;DFSF | 55/74   | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |

## CADDY ALLTRACK Box

|         |   |           |         |        |                                 |  |
|---------|---|-----------|---------|--------|---------------------------------|--|
| 2.0 TDI | 4 | CUUB;DFSB | 110/148 | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |
| 2.0 TDI | 4 | CUUD;DFSD | 75/101  | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |
| 2.0 TDI | 4 | CUUE;DFSE | 90/121  | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |
| 2.0 TDI | 4 | CUUF;DFSF | 55/74   | 05/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |

## CRAFTER 30-35 Bus

|         |   |           |         |             |                        |        |
|---------|---|-----------|---------|-------------|------------------------|--------|
| 2.0 TDI | 4 | CKTB      | 80/107  | 05/11→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CKTC      | 100/134 | 05/11→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CKUB;CSNA | 120/161 | 07/11→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CKUC      | 105/141 | 10/11→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CSLB      | 84/113  | 11/13→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.5 TDI | 5 | BJJ;CEBA  | 65/87   | 04/06→07/11 | CGP002 <sup>[10]</sup> |        |
| 2.5 TDI | 5 | BJK;CEBB  | 80/107  | 04/06→      | CGP002 <sup>[10]</sup> |        |
| 2.5 TDI | 5 | BJL;CECA  | 100/134 | 04/06→      | CGP002 <sup>[10]</sup> |        |
| 2.5 TDI | 5 | BJM;CECB  | 120/161 | 04/06→07/11 | CGP002 <sup>[10]</sup> |        |

## CRAFTER 30-50 Box

|         |   |           |         |             |                        |        |
|---------|---|-----------|---------|-------------|------------------------|--------|
| 2.0 TDI | 4 | CKTB      | 80/107  | 05/11→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CKTC      | 100/134 | 05/11→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CKUB;CSNA | 120/161 | 07/11→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CKUC      | 105/141 | 10/11→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CSLB      | 84/113  | 11/13→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CSLC      | 103/138 | 11/15→      | GE115 <sup>[10]</sup>  |        |
| 2.5 TDI | 5 | BJJ;CEBA  | 65/87   | 04/06→07/11 | CGP002 <sup>[10]</sup> |        |
| 2.5 TDI | 5 | BJK;CEBB  | 80/107  | 04/06→      | CGP002 <sup>[10]</sup> |        |
| 2.5 TDI | 5 | BJL;CECA  | 100/134 | 04/06→      | CGP002 <sup>[10]</sup> |        |
| 2.5 TDI | 5 | BJM;CECB  | 120/161 | 04/06→07/11 | CGP002 <sup>[10]</sup> |        |

## CRAFTER 30-50 Platform/Chassis

|         |   |           |         |             |                        |        |
|---------|---|-----------|---------|-------------|------------------------|--------|
| 2.0 TDI | 4 | CKTB      | 80/107  | 05/11→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CKTC      | 100/134 | 05/11→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CKUB;CSNA | 120/161 | 07/11→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CKUC      | 105/141 | 10/11→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CSLB      | 84/113  | 11/13→      | GE115 <sup>[10]</sup>  | GSE152 |
| 2.0 TDI | 4 | CSLC      | 103/138 | 11/15→      | GE115 <sup>[10]</sup>  |        |
| 2.5 TDI | 5 | BJJ;CEBA  | 65/87   | 04/06→07/11 | CGP002 <sup>[10]</sup> |        |
| 2.5 TDI | 5 | BJK;CEBB  | 80/107  | 04/06→      | CGP002 <sup>[10]</sup> |        |
| 2.5 TDI | 5 | BJL;CECA  | 100/134 | 04/06→      | CGP002 <sup>[10]</sup> |        |
| 2.5 TDI | 5 | BJM;CECB  | 120/161 | 04/06→07/11 | CGP002 <sup>[10]</sup> |        |

## LT 28-35 I Box

|       |   |    |       |             |  |                       |
|-------|---|----|-------|-------------|--|-----------------------|
| 2.4 i | 6 | 1E | 69/93 | 03/94→06/96 | Z11 <sup>[13]</sup> (131)(168)<br>→07/95<br>Z92 <sup>[166]</sup> (167)<br>08/95→ | UPT8 <sup>[226]</sup> |
|-------|---|----|-------|-------------|--|-----------------------|



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## ... LT 28-35 I Box

|        |   |     |       |             |            |  |
|--------|---|-----|-------|-------------|------------|--|
| 2.4 TD | 6 | ACL | 70/94 | 06/92→05/96 | GN857 [10] |  |
|--------|---|-----|-------|-------------|------------|--|

## LT 28-35 I Bus

|        |   |     |       |             |            |  |
|--------|---|-----|-------|-------------|------------|--|
| 2.4 TD | 6 | ACL | 70/94 | 09/92→06/96 | GN857 [10] |  |
|--------|---|-----|-------|-------------|------------|--|

## LT 28-35 I Platform/Chassis

|     |   |    |       |             |          |  |
|-----|---|----|-------|-------------|----------|--|
| 2.4 | 6 | 1E | 70/94 | 08/92→07/94 | Z8 [166] |  |
|-----|---|----|-------|-------------|----------|--|

(Ch no: 24-M-012 001→)

|     |   |    |       |             |           |            |
|-----|---|----|-------|-------------|-----------|------------|
| 2.4 | 6 | DL | 66/89 | 08/91→07/92 | Z11 [167] | UPT8 [226] |
|-----|---|----|-------|-------------|-----------|------------|

→(Ch no: 28-H-025 000

Z61 [167]

(Ch no: 28-I-000 001→)

|       |   |    |       |             |            |  |
|-------|---|----|-------|-------------|------------|--|
| 2.4 D | 6 | 1S | 51/68 | 08/91→07/92 | GN857 [10] |  |
|-------|---|----|-------|-------------|------------|--|

|       |   |    |       |             |            |  |
|-------|---|----|-------|-------------|------------|--|
| 2.4 D | 6 | DW | 55/74 | 08/91→07/92 | GN857 [10] |  |
|-------|---|----|-------|-------------|------------|--|

|       |   |    |       |             |                     |            |
|-------|---|----|-------|-------------|---------------------|------------|
| 2.4 i | 6 | 1E | 69/93 | 03/94→06/96 | Z11 [131][131][168] | UPT8 [226] |
|-------|---|----|-------|-------------|---------------------|------------|

→07/95

Z92 [166][167]

08/95→

|        |   |    |       |             |            |  |
|--------|---|----|-------|-------------|------------|--|
| 2.4 TD | 6 | 1G | 68/91 | 08/91→07/92 | GN857 [10] |  |
|--------|---|----|-------|-------------|------------|--|

|        |   |     |       |             |            |  |
|--------|---|-----|-------|-------------|------------|--|
| 2.4 TD | 6 | ACL | 70/94 | 08/92→06/96 | GN857 [10] |  |
|--------|---|-----|-------|-------------|------------|--|

|        |   |    |        |             |            |  |
|--------|---|----|--------|-------------|------------|--|
| 2.4 TD | 6 | DV | 75/101 | 08/91→07/92 | GN857 [10] |  |
|--------|---|----|--------|-------------|------------|--|

## LT 28-35 II Bus

|     |   |     |         |             |                           |            |
|-----|---|-----|---------|-------------|---------------------------|------------|
| 2.3 | 4 | AGL | 105/141 | 05/96→07/06 | Z158 [131][131][166][168] | UPT2 [226] |
|-----|---|-----|---------|-------------|---------------------------|------------|

|         |   |     |       |             |            |  |
|---------|---|-----|-------|-------------|------------|--|
| 2.5 SDI | 5 | AGX | 55/74 | 07/96→07/06 | GN855 [10] |  |
|---------|---|-----|-------|-------------|------------|--|

|         |   |     |        |             |            |  |
|---------|---|-----|--------|-------------|------------|--|
| 2.5 TDI | 5 | AHD | 75/101 | 05/96→08/99 | GN855 [10] |  |
|---------|---|-----|--------|-------------|------------|--|

|         |   |         |        |             |            |  |
|---------|---|---------|--------|-------------|------------|--|
| 2.5 TDI | 5 | ANJ;AVR | 80/107 | 05/99→07/06 | GN855 [10] |  |
|---------|---|---------|--------|-------------|------------|--|

|         |   |     |       |             |            |  |
|---------|---|-----|-------|-------------|------------|--|
| 2.5 TDI | 5 | APA | 66/89 | 05/99→07/06 | GN855 [10] |  |
|---------|---|-----|-------|-------------|------------|--|

|         |   |     |       |             |            |  |
|---------|---|-----|-------|-------------|------------|--|
| 2.5 TDI | 5 | BBE | 61/82 | 05/01→07/06 | GN855 [10] |  |
|---------|---|-----|-------|-------------|------------|--|

|         |   |     |       |             |            |  |
|---------|---|-----|-------|-------------|------------|--|
| 2.5 TDI | 5 | BBF | 70/94 | 05/01→07/06 | GN855 [10] |  |
|---------|---|-----|-------|-------------|------------|--|

|         |   |     |        |             |            |  |
|---------|---|-----|--------|-------------|------------|--|
| 2.8 TDi | 4 | AGK | 92/123 | 07/97→05/03 | GN989 [10] |  |
|---------|---|-----|--------|-------------|------------|--|

|         |   |     |        |             |            |  |
|---------|---|-----|--------|-------------|------------|--|
| 2.8 TDi | 4 | ATA | 96/129 | 01/99→01/02 | GN989 [10] |  |
|---------|---|-----|--------|-------------|------------|--|

|         |   |         |         |             |            |  |
|---------|---|---------|---------|-------------|------------|--|
| 2.8 TDi | 4 | AUH;BCQ | 116/156 | 05/01→06/06 | GN050 [10] |  |
|---------|---|---------|---------|-------------|------------|--|

## LT 28-46 II Box

|     |   |     |         |             |                           |            |
|-----|---|-----|---------|-------------|---------------------------|------------|
| 2.3 | 4 | AGL | 105/141 | 05/96→07/06 | Z158 [131][131][166][168] | UPT2 [226] |
|-----|---|-----|---------|-------------|---------------------------|------------|

|         |   |     |       |             |            |  |
|---------|---|-----|-------|-------------|------------|--|
| 2.5 SDI | 5 | AGX | 55/74 | 09/96→07/06 | GN855 [10] |  |
|---------|---|-----|-------|-------------|------------|--|

|         |   |     |        |             |            |  |
|---------|---|-----|--------|-------------|------------|--|
| 2.5 TDI | 5 | AHD | 75/101 | 05/96→08/99 | GN855 [10] |  |
|---------|---|-----|--------|-------------|------------|--|

|         |   |         |        |             |            |  |
|---------|---|---------|--------|-------------|------------|--|
| 2.5 TDI | 5 | ANJ;AVR | 80/107 | 05/99→07/06 | GN855 [10] |  |
|---------|---|---------|--------|-------------|------------|--|

|         |   |     |       |             |            |  |
|---------|---|-----|-------|-------------|------------|--|
| 2.5 TDI | 5 | APA | 66/89 | 05/99→07/06 | GN855 [10] |  |
|---------|---|-----|-------|-------------|------------|--|

|         |   |     |       |             |            |  |
|---------|---|-----|-------|-------------|------------|--|
| 2.5 TDI | 5 | BBE | 61/82 | 05/01→07/06 | GN855 [10] |  |
|---------|---|-----|-------|-------------|------------|--|

|         |   |     |       |             |            |  |
|---------|---|-----|-------|-------------|------------|--|
| 2.5 TDI | 5 | BBF | 70/94 | 05/01→07/06 | GN855 [10] |  |
|---------|---|-----|-------|-------------|------------|--|

|         |   |     |        |             |            |  |
|---------|---|-----|--------|-------------|------------|--|
| 2.8 TDI | 4 | AGK | 92/123 | 07/97→01/02 | GN989 [10] |  |
|---------|---|-----|--------|-------------|------------|--|

|         |   |     |        |             |            |  |
|---------|---|-----|--------|-------------|------------|--|
| 2.8 TDI | 4 | ATA | 96/129 | 01/99→07/06 | GN989 [10] |  |
|---------|---|-----|--------|-------------|------------|--|

|         |   |         |         |             |            |  |
|---------|---|---------|---------|-------------|------------|--|
| 2.8 TDI | 4 | AUH;BCQ | 116/156 | 04/02→07/06 | GN050 [10] |  |
|---------|---|---------|---------|-------------|------------|--|

## LT 28-46 II Platform/Chassis

|     |   |     |         |             |                           |            |
|-----|---|-----|---------|-------------|---------------------------|------------|
| 2.3 | 4 | AGL | 105/141 | 06/96→07/06 | Z158 [131][131][166][168] | UPT2 [226] |
|-----|---|-----|---------|-------------|---------------------------|------------|

|         |   |     |       |             |            |  |
|---------|---|-----|-------|-------------|------------|--|
| 2.5 SDI | 5 | AGX | 55/74 | 09/96→07/06 | GN855 [10] |  |
|---------|---|-----|-------|-------------|------------|--|

|         |   |     |        |             |            |  |
|---------|---|-----|--------|-------------|------------|--|
| 2.5 TDI | 5 | AHD | 75/101 | 06/96→08/99 | GN855 [10] |  |
|---------|---|-----|--------|-------------|------------|--|

|         |   |         |        |             |            |  |
|---------|---|---------|--------|-------------|------------|--|
| 2.5 TDI | 5 | ANJ;AVR | 80/107 | 05/99→07/06 | GN855 [10] |  |
|---------|---|---------|--------|-------------|------------|--|

|         |   |     |       |             |            |  |
|---------|---|-----|-------|-------------|------------|--|
| 2.5 TDI | 5 | APA | 66/89 | 05/99→07/06 | GN855 [10] |  |
|---------|---|-----|-------|-------------|------------|--|

|         |   |     |       |             |            |  |
|---------|---|-----|-------|-------------|------------|--|
| 2.5 TDI | 5 | BBE | 61/82 | 05/01→07/06 | GN855 [10] |  |
|---------|---|-----|-------|-------------|------------|--|

|         |   |     |       |             |            |  |
|---------|---|-----|-------|-------------|------------|--|
| 2.5 TDI | 5 | BBF | 70/94 | 05/01→07/06 | GN855 [10] |  |
|---------|---|-----|-------|-------------|------------|--|

|         |   |     |        |             |            |  |
|---------|---|-----|--------|-------------|------------|--|
| 2.8 TDI | 4 | AGK | 92/123 | 07/97→01/02 | GN989 [10] |  |
|---------|---|-----|--------|-------------|------------|--|

|         |   |     |        |             |            |  |
|---------|---|-----|--------|-------------|------------|--|
| 2.8 TDI | 4 | ATA | 96/129 | 01/99→07/06 | GN989 [10] |  |
|---------|---|-----|--------|-------------|------------|--|

|         |   |         |         |             |            |  |
|---------|---|---------|---------|-------------|------------|--|
| 2.8 TDI | 4 | AUH;BCQ | 116/156 | 04/02→07/06 | GN050 [10] |  |
|---------|---|---------|---------|-------------|------------|--|



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### LT 40-55 I Box

|        |   |     |       |             |   |                      |
|--------|---|-----|-------|-------------|---|----------------------|
| 2.4 i  | 6 | 1E  | 69/93 | 01/93→06/96 | Z11 (131)(131)(168)<br>→07/95<br>Z2 (166)<br>→08/93<br>Z92 (166)(167)<br>08/95→ | UPT8 (226)<br>09/93→ |
| 2.4 TD | 6 | ACL | 70/94 | 06/92→05/96 | GN857 (10)  |                      |

### LT 40-55 I Platform/Chassis

|        |   |     |        |             |   |            |
|--------|---|-----|--------|-------------|---|------------|
| 2.4 i  | 6 | 1E  | 69/93  | 03/94→06/96 | Z11 (131)(131)(168)<br>→07/95<br>Z92 (166)(167)<br>08/95→ | UPT8 (226) |
| 2.4 TD | 6 | 1G  | 68/91  | 08/91→07/92 | GN857 (10)  |            |
| 2.4 TD | 6 | ACL | 70/94  | 08/92→06/96 | GN857 (10)  |            |
| 2.4 TD | 6 | DV  | 75/101 | 08/91→07/92 | GN857 (10)  |            |

### POLO Box

|         |   |         |       |             |                          |            |
|---------|---|---------|-------|-------------|--------------------------|------------|
| 1.0     | 4 | AAU;AEV | 33/44 | 08/92→12/99 | Z11 (131)(131)(168)      | UPT8 (226) |
| 1.3     | 4 | AAV     | 40/54 | 08/92→07/94 | Z11 (131)(131)(168)      | UPT8 (226) |
| 1.4     | 4 | AEX;APQ | 44/59 | 05/98→12/99 | Z27 (131)(131)(166)(168) | UPT8 (226) |
| 1.4 D   | 4 | 1W      | 35/47 | 08/92→07/94 | GN857 (10)               |            |
| 1.7 SDI | 4 | AKU     | 44/59 | 08/97→12/99 | GN855 (10)               | GR081      |
| 1.9 D   | 4 | AEF     | 47/63 | 10/94→12/99 | GN857 (10)               |            |
| 1.9 SDI | 4 | AGD     | 47/63 | 07/96→12/99 | GN855 (10)               | GR081      |

### TRANSPORTER IV Box

|         |   |                 |         |             |  |              |
|---------|---|-----------------|---------|-------------|--|--------------|
| 1.9 TD  | 4 | ABL             | 50/67   | 10/92→04/03 | GN857 (10)                             |              |
| 2.4 D   | 5 | AAB             | 57/76   | 10/92→09/98 | GN857 (10)                             | GR031        |
| 2.4 D   | 5 | AJA             | 55/74   | 08/97→04/03 | GN857 (10)                             | GR031        |
| 2.4 TDI | 5 |                 | 57/76   | 10/92→04/97 | GN857 (10)                             |              |
| 2.5     | 5 | AAF             | 81/109  | 10/92→04/03 | Z11 (131)(131)(168)                    |              |
| 2.5     | 5 | AAF;ACU;AEN;AEU | 81/109  | 10/92→04/03 |  | UPT8 (226)   |
| 2.5     | 5 | ACU;AEN;AEU     | 81/109  | 10/92→04/03 | Z92 (166)(167)                         |              |
| 2.5     | 5 | AET             | 85/114  | 08/96→04/03 | Z92 (166)(167)                         | UPT8 (226)   |
| 2.5     | 5 | APL;AVT         | 85/114  | 08/96→04/03 | Z126 (11)(167)<br>Z206 (131)(166)(169) | UPT2 (226)   |
| 2.5 TDI | 5 | ACV;AUF;AXL;AYC | 75/101  | 09/95→04/03 | GN855 (10)                             | GR081        |
| 2.5 TDI | 5 | AJT;AYY         | 65/87   | 12/98→04/03 | GN855 (10)                             | GR081        |
| 2.5 TDI | 5 | AXG             | 111/149 | 09/00→04/03 | GN855 (10)                             | GR081        |
| 2.8 VR6 | 6 | AES             | 103/138 | 05/96→05/00 | Z173 (166)(167)<br>Z240 (166)          | UPT12P (226) |
| 2.8 VR6 | 6 | AMV             | 150/201 | 06/00→04/03 | Z176 (166)                             | UPT3 (226)   |

### TRANSPORTER IV Bus

|         |   |                 |         |             |  |            |
|---------|---|-----------------|---------|-------------|--|------------|
| 1.9 TD  | 4 | ABL             | 50/67   | 10/92→04/03 | GN857 (10)                             |            |
| 2.4 D   | 5 | AAB             | 57/76   | 10/92→09/98 | GN857 (10)                             | GR031      |
| 2.4 D   | 5 | AJA             | 55/74   | 08/97→04/03 | GN857 (10)                             | GR031      |
| 2.5     | 5 | AAF             | 81/109  | 11/92→04/03 | Z11 (131)(131)(168)                    |            |
| 2.5     | 5 | AAF;ACU;AEN;AEU | 81/109  | 11/92→04/03 |  | UPT8 (226) |
| 2.5     | 5 | ACU;AEN;AEU     | 81/109  | 11/92→04/03 | Z92 (166)(167)                         |            |
| 2.5     | 5 | AET             | 85/114  | 07/96→04/03 | Z92 (166)(167)                         | UPT8 (226) |
| 2.5     | 5 | APL;AVT         | 85/114  | 07/96→04/03 | Z126 (11)(167)<br>Z206 (131)(166)(169) | UPT2 (226) |
| 2.5 TDI | 5 | ACV;AUF;AXL;AYC | 75/101  | 09/95→04/03 | GN855 (10)                             | GR081      |
| 2.5 TDI | 5 | AHY;AXG         | 111/149 | 05/98→04/03 | GN855 (10)                             | GR081      |
| 2.5 TDI | 5 | AJT;AYY         | 65/87   | 05/98→04/03 | GN855 (10)                             | GR081      |
| 2.8 VR6 | 6 | AMV             | 150/201 | 04/00→04/03 | Z176 (166)                             | UPT3 (226) |



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## ... TRANSPORTER IV Bus

|                   |       |         |             |   |              |
|-------------------|-------|---------|-------------|---|--------------|
| 2.8 VR6, 2.8 VR 6 | 6 AES | 103/138 | 11/95→04/00 | Z172 (131)(166)(168)<br>Z173 (166)(167) | UPT12P (226) |
|-------------------|-------|---------|-------------|---|--------------|

## TRANSPORTER IV Platform/Chassis

|         |                   |         |             |   |              |
|---------|-------------------|---------|-------------|---|--------------|
| 1.9 TD  | 4 ABL             | 50/67   | 10/92→04/03 | GN857 (10)                              |              |
| 2.4 D   | 5 AAB             | 57/76   | 10/92→09/98 | GN857 (10)                              | GR031        |
| 2.4 D   | 5 AJA             | 55/74   | 08/97→04/03 | GN857 (10)                              | GR031        |
| 2.5     | 5 AAF             | 81/109  | 10/92→04/03 | Z11 (131)(131)(168)                     |              |
| 2.5     | 5 AAF;ACU;AEN;AEU | 81/109  | 10/92→04/03 |   | UPT8 (226)   |
| 2.5     | 5 ACU;AEN;AEU     | 81/109  | 10/92→04/03 | Z92 (166)(167)                          |              |
| 2.5     | 5 AET             | 85/114  | 08/96→04/03 | Z92 (166)(167)                          | UPT8 (226)   |
| 2.5     | 5 APL;AVT         | 85/114  | 08/96→04/03 | Z126 (11)(167)<br>Z206 (131)(166)(169)  | UPT2 (226)   |
| 2.5 TDI | 5 ACV;AUF;AXL;AYC | 75/101  | 09/95→04/03 | GN855 (10)                              | GR081        |
| 2.5 TDI | 5 AJT;AYY         | 65/87   | 05/98→04/03 | GN855 (10)                              | GR081        |
| 2.8     | 6 AES             | 103/138 | 05/96→05/00 | Z172 (131)(166)(168)<br>Z173 (166)(167) | UPT12P (226) |
| 2.8 VR6 | 6 AMV             | 150/201 | 06/00→04/03 | Z176 (166)                              | UPT3 (226)   |

## TRANSPORTER V Box

|           |        |         |             |                             |  |
|-----------|--------|---------|-------------|-----------------------------|--|
| 1.9 TDI   | 4 AXB  | 77/103  | 04/03→11/09 | GN046 (10)                  | GR081<br>→Ch no: 7H-6-080 000/<br>7H-6X022 500 /<br>7J-6-022 500<br>GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→ |
| 1.9 TDI   | 4 AXC  | 63/84   | 04/03→11/09 | GN046 (10)                  | GR081<br>→Ch no: 7H-6-080 000/<br>7H-6X022 500 /<br>7J-6-022 500<br>GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→ |
| 1.9 TDI   | 4 BRR  | 62/83   | 01/06→11/09 | GE100 (10)                  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→   |
| 1.9 TDI   | 4 BRS  | 75/101  | 06/06→11/09 | GE100 (10)                  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→   |
| 2.0       | 4 AXA  | 85/114  | 11/03→      | Z90 (166)(167)<br>Z91 (166) | UPT8 (226)   |
| 2.0 BitDI | 4 CFCA | 132/177 | 09/09→      | GE115 (10)                  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→   |
| 2.0 TDI   | 4 CAAA | 62/83   | 09/09→      | GE115 (10)                  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→   |
| 2.0 TDI   | 4 CAAB | 75/101  | 09/09→      | GE115 (10)                  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→   |



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## ... TRANSPORTER V Box

|             |   |           |         |             |                        |   |
|-------------|---|-----------|---------|-------------|------------------------|---|
| 2.0 TDI     | 4 | CAAÇ;CHA  | 103/138 | 09/09→      | GE115 <sup>[10]</sup>  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→  |
| 2.0 TDI     | 4 | CAAD      | 84/113  | 05/11→      | GE115 <sup>[10]</sup>  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→  |
| 2.0 TDI     | 4 | CAAÈ;CCHB | 100/134 | 05/10→      | GE115 <sup>[10]</sup>  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→  |
| 2.0 TSI     | 4 | CJKA      | 150/201 | 05/11→      | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>   |
| 2.0 TSI     | 4 | CJKB      | 110/148 | 07/12→      | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>   |
| 2.5 TDI     | 5 | AXD       | 96/129  | 04/03→11/09 | GN046 <sup>[10]</sup>  | GR081<br>→Ch no: 7H-6-080 000 /<br>7H-6X022 500 /<br>7J-6-022 500 |
| 2.5 TDI     | 5 | AXE       | 128/172 | 04/03→11/09 | GN046 <sup>[10]</sup>  | GR081<br>→Ch no: 7H-6-080 000 /<br>7H-6X022 500 /<br>7J-6-022 500 |
| 2.5 TDI     | 5 | BNZ       | 96/129  | 04/03→11/09 | CGP002 <sup>[10]</sup> |   |
| 2.5 TDI     | 5 | BPC       | 128/172 | 04/03→11/09 | CGP002 <sup>[10]</sup> |   |
| 3.2, 3.2 V6 | 6 | BKK       | 173/232 | 11/03→11/09 | Z306 <sup>[166]</sup>  |   |
| 3.2 V6      | 6 | BDL       | 170/228 | 04/03→06/04 | Z306 <sup>[166]</sup>  |   |

## TRANSPORTER V Bus

|           |   |      |         |             |   |   |
|-----------|---|------|---------|-------------|---|---|
| 1.9 TDI   | 4 | AXB  | 77/103  | 04/03→11/09 | GN046 <sup>[10]</sup>   | GR081<br>→Ch no: 7H-6-080 000 /<br>7H-6X022 500 /<br>7J-6-022 500<br>GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→ |
| 1.9 TDI   | 4 | AXC  | 63/84   | 04/03→11/09 | GN046 <sup>[10]</sup>   | GR081<br>→Ch no: 7H-6-080 000 /<br>7H-6X022 500 /<br>7J-6-022 500<br>GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→ |
| 1.9 TDI   | 4 | BRR  | 62/83   | 01/06→11/09 | GE100 <sup>[10]</sup>   | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→  |
| 1.9 TDI   | 4 | BRS  | 75/101  | 06/06→11/09 | GE100 <sup>[10]</sup>   | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→  |
| 2.0       | 4 | AXA  | 85/114  | 11/03→      | Z90 <sup>[166]</sup> <sup>[167]</sup><br>Z91 <sup>[166]</sup> | UPT8 <sup>[226]</sup>   |
| 2.0 BiTDI | 4 | CFCA | 132/177 | 09/09→      | GE115 <sup>[10]</sup>   | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→  |





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## ... TRANSPORTER V Bus

|         |             |         |             |                        |   |
|---------|-------------|---------|-------------|------------------------|---|
| 2.0 TDI | 4 CAAA      | 62/83   | 09/09→      | GE115 <sup>[10]</sup>  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→  |
| 2.0 TDI | 4 CAAB      | 75/101  | 09/09→      | GE115 <sup>[10]</sup>  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→  |
| 2.0 TDI | 4 CAAC;CCHA | 103/138 | 09/09→      | GE115 <sup>[10]</sup>  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→  |
| 2.0 TDI | 4 CAAD      | 84/113  | 05/11→      | GE115 <sup>[10]</sup>  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→  |
| 2.0 TDI | 4 CAAE;CCHB | 100/134 | 05/10→      | GE115 <sup>[10]</sup>  | GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→  |
| 2.0 TSI | 4 CJK A     | 150/201 | 05/11→      | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>   |
| 2.0 TSI | 4 CJK B     | 110/148 | 07/12→      | Z347 <sup>[166]</sup>  | UPT11P <sup>[226]</sup>   |
| 2.5 TDI | 5 AXD       | 96/129  | 04/03→11/09 | GN046 <sup>[10]</sup>  | GR081<br>→Ch no: 7H-6-080 000 /<br>7H-6X022 500 /<br>7J-6-022 500 |
| 2.5 TDI | 5 AXE       | 128/172 | 04/03→11/09 | GN046 <sup>[10]</sup>  | GR081<br>→Ch no: 7H-6-080 000 /<br>7H-6X022 500 /<br>7J-6-022 500 |
| 2.5 TDi | 5 BLJ       | 120/161 | 11/03→11/09 | GN046 <sup>[10]</sup>  | GR081<br>→Ch no: 7H-6-080 000 /<br>7H-6X022 500 /<br>7J-6-022 500 |
| 2.5 TDI | 5 BNZ       | 96/129  | 04/03→11/09 | CGP002 <sup>[10]</sup> |   |
| 2.5 TDI | 5 BPC       | 128/172 | 04/03→11/09 | CGP002 <sup>[10]</sup> |   |
| 3.2 V6  | 6 BDL       | 170/228 | 02/04→06/04 | Z306 <sup>[166]</sup>  |   |
| 3.2 V6  | 6 BKK       | 173/232 | 11/03→11/09 | Z306 <sup>[166]</sup>  |   |

## TRANSPORTER V Platform/Chassis

|         |       |        |             |                       |   |
|---------|-------|--------|-------------|-----------------------|---|
| 1.9 TDI | 4 AXB | 77/103 | 04/03→11/09 | GN046 <sup>[10]</sup> | GR081<br>→Ch no: 7H-6-080 000 /<br>7H-6X022 500 /<br>7J-6-022 500<br>GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→ |
| 1.9 TDI | 4 AXC | 63/84  | 04/03→11/09 | GN046 <sup>[10]</sup> | GR081<br>→Ch no: 7H-6-080 000 /<br>7H-6X022 500 /<br>7J-6-022 500<br>GSE151<br>Ch no: 7H-6-080 001;<br>7H-6X022 501;<br>7J-6-022 501→ |



kW/BHP



ULTRAPLUS  
TITAN



... VW



... TRANSPORTER V Platform/Chassis

|           |             |         |             |   |  |
|-----------|-------------|---------|-------------|---|--|
| 1.9 TDI   | 4 BRR       | 62/83   | 01/06→11/09 | GE100 <sup>[10]</sup>   | GSE151<br><i>Ch no: 7H-6-080 001;<br/>7H-6X022 501;<br/>7J-6-022 501→</i>  |
| 1.9 TDI   | 4 BRS       | 75/101  | 06/06→11/09 | GE100 <sup>[10]</sup>   | GSE151<br><i>Ch no: 7H-6-080 001;<br/>7H-6X022 501;<br/>7J-6-022 501→</i>  |
| 2.0       | 4 AXA       | 85/114  | 11/03→      | Z90 <sup>[166]</sup> <sup>[167]</sup><br>Z91 <sup>[166]</sup> | UPT8 <sup>[226]</sup>  |
| 2.0 BiTDI | 4 CFCA      | 132/177 | 09/09→      | GE115 <sup>[10]</sup>   | GSE151<br><i>Ch no: 7H-6-080 001;<br/>7H-6X022 501;<br/>7J-6-022 501→</i>  |
| 2.0 TDI   | 4 CAAA      | 62/83   | 09/09→      | GE115 <sup>[10]</sup>   | GSE151<br><i>Ch no: 7H-6-080 001;<br/>7H-6X022 501;<br/>7J-6-022 501→</i>  |
| 2.0 TDI   | 4 CAAB      | 75/101  | 09/09→      | GE115 <sup>[10]</sup>   | GSE151<br><i>Ch no: 7H-6-080 001;<br/>7H-6X022 501;<br/>7J-6-022 501→</i>  |
| 2.0 TDI   | 4 CAAC      | 103/138 | 09/09→      | GE115 <sup>[10]</sup>   | GSE151<br><i>Ch no: 7H-6-080 001;<br/>7H-6X022 501;<br/>7J-6-022 501→</i>  |
| 2.0 TDI   | 4 CAAD      | 84/113  | 05/11→      | GE115 <sup>[10]</sup>   | GSE151<br><i>Ch no: 7H-6-080 001;<br/>7H-6X022 501;<br/>7J-6-022 501→</i>  |
| 2.0 TDI   | 4 CAAE;CCHB | 100/134 | 05/10→      | GE115 <sup>[10]</sup>   | GSE151<br><i>Ch no: 7H-6-080 001;<br/>7H-6X022 501;<br/>7J-6-022 501→</i>  |
| 2.0 TSI   | 4 CJKB      | 110/148 | 07/12→      | Z347 <sup>[166]</sup>   | UPT11P <sup>[226]</sup>  |
| 2.5 TDI   | 5 AXD       | 96/129  | 04/03→11/09 | GN046 <sup>[10]</sup>   | GR081<br><i>→Ch no: 7H-6-080 000 /<br/>7H-6X022 500 /<br/>7J-6-022 500</i> |
| 2.5 TDI   | 5 AXE       | 128/172 | 04/03→11/09 | GN046 <sup>[10]</sup>   | GR081<br><i>→Ch no: 7H-6-080 000 /<br/>7H-6X022 500 /<br/>7J-6-022 500</i> |
| 2.5 TDI   | 5 BNZ       | 96/129  | 04/03→11/09 | CGP002 <sup>[10]</sup>  |  |
| 2.5 TDI   | 5 BPC       | 128/172 | 04/03→11/09 | CGP002 <sup>[10]</sup>  |  |
| 3.2 V6    | 6 BDL       | 170/228 | 02/04→11/09 | Z306 <sup>[166]</sup>   |  |
| 3.2 V6    | 6 BKK       | 173/232 | 08/03→05/06 | Z306 <sup>[166]</sup>   |  |

TRANSPORTER VI Box

|         |             |         |        |                                 |  |
|---------|-------------|---------|--------|---------------------------------|--|
| 2.0 TDI | 4 CAAA      | 62/83   | 04/15→ | GE115 <sup>[10]</sup>           |  |
| 2.0 TDI | 4 CAAB      | 75/101  | 04/15→ | GE115 <sup>[10]</sup>           |  |
| 2.0 TDI | 4 CAAC      | 103/138 | 04/15→ | GE115 <sup>[10]</sup>           |  |
| 2.0 TDI | 4 CFCA      | 132/177 | 04/15→ | GE115 <sup>[10]</sup>           |  |
| 2.0 TDI | 4 CXEB      | 150/201 | 06/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |
| 2.0 TDI | 4 CXFA;CXHA | 110/148 | 04/15→ | GE115 <sup>[10]</sup><br>PSG007 |  |



kW/BHP

ULTRAPLUS  
TITAN

... VW



## ... TRANSPORTER VI Box

|         |   |      |        |        |                                 |
|---------|---|------|--------|--------|---------------------------------|
| 2.0 TDI | 4 | CXGA | 62/83  | 04/15→ | GE115 <sup>[10]</sup><br>PSG007 |
| 2.0 TDI | 4 | CXGB | 75/101 | 04/15→ | GE115 <sup>[10]</sup><br>PSG007 |

## TRANSPORTER VI Bus

|         |   |           |         |        |                                 |
|---------|---|-----------|---------|--------|---------------------------------|
| 2.0 TDI | 4 | CAAA      | 62/83   | 04/15→ | GE115 <sup>[10]</sup>           |
| 2.0 TDI | 4 | CAAB      | 75/101  | 04/15→ | GE115 <sup>[10]</sup>           |
| 2.0 TDI | 4 | CAAC      | 103/138 | 04/15→ | GE115 <sup>[10]</sup>           |
| 2.0 TDI | 4 | CFCA      | 132/177 | 04/15→ | GE115 <sup>[10]</sup>           |
| 2.0 TDI | 4 | CXEB      | 150/201 | 06/15→ | GE115 <sup>[10]</sup><br>PSG007 |
| 2.0 TDI | 4 | CXFA;CXHA | 110/148 | 04/15→ | GE115 <sup>[10]</sup><br>PSG007 |
| 2.0 TDI | 4 | CXGA      | 62/83   | 04/15→ | GE115 <sup>[10]</sup><br>PSG007 |
| 2.0 TDI | 4 | CXGB      | 75/101  | 04/15→ | GE115 <sup>[10]</sup><br>PSG007 |

## TRANSPORTER VI Platform/Chassis

|         |   |      |         |        |                                 |
|---------|---|------|---------|--------|---------------------------------|
| 2.0 TDI | 4 | CAAA | 62/83   | 04/15→ | GE115 <sup>[10]</sup>           |
| 2.0 TDI | 4 | CAAB | 75/101  | 04/15→ | GE115 <sup>[10]</sup>           |
| 2.0 TDI | 4 | CAAC | 103/138 | 04/15→ | GE115 <sup>[10]</sup>           |
| 2.0 TDI | 4 | CFCA | 132/177 | 04/15→ | GE115 <sup>[10]</sup>           |
| 2.0 TDI | 4 | CXGB | 75/101  | 04/15→ | GE115 <sup>[10]</sup><br>PSG007 |
| 2.0 TDI | 4 | CXHA | 110/148 | 08/15→ | GE115 <sup>[10]</sup><br>PSG007 |

## WESTFIELD



## 130 Roadster

|        |   |      |         |        |                       |
|--------|---|------|---------|--------|-----------------------|
| 3.9 V8 | 8 | 35DH | 201/270 | 01/97→ | UPT8 <sup>[226]</sup> |
| 3.9 V8 | 8 | 35DL | 147/197 | 01/97→ | UPT8 <sup>[226]</sup> |

## SEVEN

|     |   |  |         |             |                         |
|-----|---|--|---------|-------------|-------------------------|
| 2.0 | 4 |  | 184/247 | 01/05→12/09 | UPT17P <sup>[228]</sup> |
|-----|---|--|---------|-------------|-------------------------|

## WIESMANN



## MF3 Roadster

|     |   |          |         |        |  |
|-----|---|----------|---------|--------|--|
| 2.8 | 6 | M52286S1 | 142/190 | 01/96→ | Z235 <sup>[166]</sup><br>Z340 <sup>[131][166][169]</sup> |
| 3.2 | 6 | S50326S1 | 236/316 | 01/96→ | UPT10P <sup>[226]</sup>                                  |
| 3.2 | 6 | S54326S4 | 252/338 | 07/03→ | UPT10P <sup>[226]</sup>                                  |

## YUGO



## TEMPO

|     |   |       |       |             |  |
|-----|---|-------|-------|-------------|--|
| 0.9 | 4 | 164A0 | 33/44 | 05/91→12/93 | Z20 <sup>[166]</sup> UPT8 <sup>[226]</sup> |
|-----|---|-------|-------|-------------|--|

## YULON



## YULON

|       |   |       |        |        |                       |
|-------|---|-------|--------|--------|-----------------------|
| 1.8 i | 4 | CA18S | 76/102 | 01/93→ | UPT2 <sup>[226]</sup> |
|-------|---|-------|--------|--------|-----------------------|



kW/BHP

ULTRA PLUS  
TITAN**ZASTAVA****10**

|        |   |            |       |        |  |                   |
|--------|---|------------|-------|--------|--|-------------------|
| 1.2 60 | 4 | 188 A4.000 | 44/59 | 10/05→ |  | <b>UPT2</b> (Z26) |
|--------|---|------------|-------|--------|--|-------------------|

**YUGO**

|            |   |                        |       |             |                   |                   |
|------------|---|------------------------|-------|-------------|-------------------|-------------------|
| 1.1 60 EFI | 4 | 11 E 1.064;100 GL 0.64 | 44/59 | 08/91→06/95 | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|------------|---|------------------------|-------|-------------|-------------------|-------------------|

|            |   |            |       |             |                   |                   |
|------------|---|------------|-------|-------------|-------------------|-------------------|
| 1.3 65 EFI | 4 | 13 E 1.064 | 48/64 | 08/91→06/95 | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|------------|---|------------|-------|-------------|-------------------|-------------------|

**YUGO FLORIDA**

|     |   |            |       |        |                   |                   |
|-----|---|------------|-------|--------|-------------------|-------------------|
| 1.3 | 4 | 13 E.3.064 | 50/67 | 03/91→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|------------|-------|--------|-------------------|-------------------|

**ZAZ****CHANCE**

|     |   |       |       |        |                   |                   |
|-----|---|-------|-------|--------|-------------------|-------------------|
| 1.3 | 4 | ME307 | 52/70 | 10/04→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|-------|-------|--------|-------------------|-------------------|

**FORZA Hatchback**

|     |   |         |        |        |                   |                   |
|-----|---|---------|--------|--------|-------------------|-------------------|
| 1.5 | 4 | SQR477F | 80/107 | 01/13→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|---------|--------|--------|-------------------|-------------------|

**FORZA Saloon**

|     |   |         |        |        |                   |                   |
|-----|---|---------|--------|--------|-------------------|-------------------|
| 1.5 | 4 | SQR477F | 80/107 | 01/13→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|---------|--------|--------|-------------------|-------------------|

**LANOS Hatchback**

|     |   |       |       |        |                   |                   |
|-----|---|-------|-------|--------|-------------------|-------------------|
| 1.4 | 4 | A13SM | 55/74 | 10/04→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|-------|-------|--------|-------------------|-------------------|

|     |   |       |       |        |                   |                   |
|-----|---|-------|-------|--------|-------------------|-------------------|
| 1.5 | 4 | A15SM | 63/84 | 10/04→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|-------|-------|--------|-------------------|-------------------|

|         |   |        |        |        |                   |                   |
|---------|---|--------|--------|--------|-------------------|-------------------|
| 1.6 16V | 4 | A16DMS | 78/105 | 10/04→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|---------|---|--------|--------|--------|-------------------|-------------------|

**LANOS Saloon**

|     |   |       |       |        |                   |                   |
|-----|---|-------|-------|--------|-------------------|-------------------|
| 1.4 | 4 | A13SM | 55/74 | 10/04→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|-------|-------|--------|-------------------|-------------------|

|     |   |       |       |        |                   |                   |
|-----|---|-------|-------|--------|-------------------|-------------------|
| 1.5 | 4 | A15SM | 63/84 | 10/04→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|-------|-------|--------|-------------------|-------------------|

|         |   |        |        |        |                   |                   |
|---------|---|--------|--------|--------|-------------------|-------------------|
| 1.6 16V | 4 | A16DMS | 78/105 | 10/04→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|---------|---|--------|--------|--------|-------------------|-------------------|

**SENS**

|     |   |       |       |        |                   |                   |
|-----|---|-------|-------|--------|-------------------|-------------------|
| 1.3 | 4 | ME307 | 52/70 | 10/04→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|-------|-------|--------|-------------------|-------------------|

**SLAVUTA**

|     |   |        |       |             |                   |                   |
|-----|---|--------|-------|-------------|-------------------|-------------------|
| 1.1 | 4 | MZ2471 | 38/51 | 03/95→10/01 | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|--------|-------|-------------|-------------------|-------------------|

|     |   |        |       |        |                   |                   |
|-----|---|--------|-------|--------|-------------------|-------------------|
| 1.2 | 4 | VAZ217 | 43/58 | 10/01→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|--------|-------|--------|-------------------|-------------------|

|     |   |         |       |        |                   |                   |
|-----|---|---------|-------|--------|-------------------|-------------------|
| 1.3 | 4 | MENZ310 | 44/59 | 10/01→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|---------|-------|--------|-------------------|-------------------|

**TAVRIA**

|     |   |        |       |        |                   |                   |
|-----|---|--------|-------|--------|-------------------|-------------------|
| 1.2 | 4 | MZ2477 | 42/56 | 01/98→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|--------|-------|--------|-------------------|-------------------|

|     |   |           |       |             |                   |                   |
|-----|---|-----------|-------|-------------|-------------------|-------------------|
| 1.3 | 4 | MEMZ32457 | 52/70 | 10/01→12/07 | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|-----------|-------|-------------|-------------------|-------------------|

**VIDA Hatchback**

|     |   |         |        |        |                   |                   |
|-----|---|---------|--------|--------|-------------------|-------------------|
| 1.5 | 4 | SQR477F | 80/107 | 01/12→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|---------|--------|--------|-------------------|-------------------|

**VIDA Saloon**

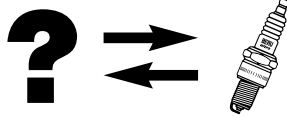
|     |   |       |       |        |                   |                   |
|-----|---|-------|-------|--------|-------------------|-------------------|
| 1.5 | 4 | F1553 | 62/83 | 01/12→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|-------|-------|--------|-------------------|-------------------|

|     |   |         |        |        |                   |                   |
|-----|---|---------|--------|--------|-------------------|-------------------|
| 1.5 | 4 | SQR477F | 80/107 | 01/12→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|---------|--------|--------|-------------------|-------------------|

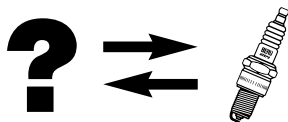
**ZAZ****LANOS PICK-UP**

|     |   |       |       |        |                   |                   |
|-----|---|-------|-------|--------|-------------------|-------------------|
| 1.4 | 4 | A13SM | 55/74 | 10/04→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|-------|-------|--------|-------------------|-------------------|

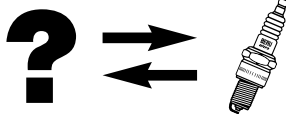
|     |   |       |       |        |                   |                   |
|-----|---|-------|-------|--------|-------------------|-------------------|
| 1.5 | 4 | A15SM | 63/84 | 10/04→ | <b>Z20</b> (I.66) | <b>UPT8</b> (Z26) |
|-----|---|-------|-------|--------|-------------------|-------------------|



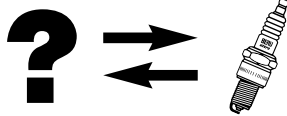
| <b>ACDelco</b> | <b>BERU</b> | <b>...ACDelco</b> | <b>BERU</b> | <b>...ACDelco</b> | <b>BERU</b> |
|----------------|-------------|-------------------|-------------|-------------------|-------------|
| 2500           | Z42         | C 43 CXLS         | Z11         | R 5602            | Z14         |
| 2501           | Z29         | C 44 NS           | Z22         | R 5602            | Z257        |
| 2502           | Z31         | C 44 XL           | Z58         | R 5602            | Z98         |
| 2503           | Z44         | CFR 1 CLS         | Z15         | R 5603            | Z123        |
| 3500           | Z51         | CFR 2 CLS         | Z13         | R 5604            | Z16         |
| 3501           | Z25         | CFR 3 CLS         | Z15         | R 5605            | Z193        |
| 41 F           | Z42         | CR 41 CXLS        | Z47         | R 5606            | Z90         |
| 41-2 XLS       | Z42         | CR 42 CFS         | Z19         | R 5607            | Z91         |
| 41-8 XLS       | Z11         | CR 42 CLTS        | Z95         | R 5607            | Z92         |
| 42 F           | Z39         | CR 42 CXLSX       | Z21         | R 5608            | Z155        |
| 42 FF          | Z57         | CR 42 XLSX        | Z21         | R 5608            | Z156        |
| 42 FS          | Z48         | CR 425 FS         | Z19         | R 5609            | Z157        |
| 42 LTS         | Z25         | CR 43 CXLS        | Z82         | R 5610            | Z158        |
| 42 LZ          | Z57         | FR 1 LS           | Z15         | R 6600            | Z3          |
| 42 XLS         | Z11         | FR 2 LS           | Z16         | R 6601            | Z4          |
| 420 Z          | Z57         | FR 3 CLS          | Z72         | R 6602            | Z95         |
| 422 Z          | Z57         | FR 3 LS           | Z72         | R 6603            | Z67         |
| 42-5 F         | Z57         | FR 3 LS 6         | Z73         | R 6604            | Z204        |
| 425 Z          | Z57         | N 700             | Z41         | R 6605            | Z16         |
| 42-6 FS        | Z10         | N 701             | Z40         | R 6606            | Z9          |
| 43 F           | Z57         | R 2601            | Z30         | R 6607            | Z75         |
| 43 FO          | Z57         | R 2603            | Z45         | R 6608            | Z74         |
| 43 FS          | Z10         | R 3600            | Z27         | R 6609            | Z193        |
| 43 N           | Z58         | R 3601            | Z28         | R 6612            | Z183        |
| 43 XLS         | Z1          | R 3602            | Z26         | R 7600            | Z72         |
| 430 Z          | Z39         | R 41 CF           | Z39         | R 7601            | Z73         |
| 43-5 XLS       | Z1          | R 41 CXL          | Z38         | R 7602            | Z74         |
| 44 F           | Z57         | R 41 CXLS         | Z47         | R 7603            | Z248        |
| 44 XL          | Z58         | R 41-4 XLS        | Z27         | R 83 CTS          | Z32         |
| 44 XLS         | Z76         | R 42 CF           | Z39         | R 84 TS           | Z32         |
| 45 F           | Z57         | R 42 CFS          | Z48         | R 8600            | Z82         |
| 45 XL          | Z58         | R 42 CLTS         | Z95         | R 8601            | Z82         |
| 45 XLS         | Z76         | R 42 CLTS 6       | Z95         | S 41 F            | Z39         |
| 4500           | Z91         | R 42 CXLS         | Z20         | S 44 F            | Z57         |
| 4501           | Z17         | R 42 T            | Z49         | S 44 XL           | Z58         |
| 4502           | Z40         | R 42 TS           | Z49         |                   |             |
| 4503           | Z52         | R 42 XLS          | Z20         |                   |             |
| 46 TS          | Z32         | R 42 XLS 6        | Z21         |                   |             |
| 46 XL          | Z58         | R 42 XLS-11       | Z21         |                   |             |
| 46 XLS         | Z1          | R 42-6 FS         | Z19         |                   |             |
| 47 XL          | Z58         | R 43 CFS          | Z19         |                   |             |
| 5500           | Z63         | R 43 CXL          | Z59         |                   |             |
| 6500           | Z2          | R 43 CXLS         | Z82         |                   |             |
| 6501           | Z17         | R 43 N            | Z8          |                   |             |
| 6502           | Z1          | R 43 XLS          | Z119        |                   |             |
| 6503           | Z63         | R 44 CF           | Z57         |                   |             |
| 7500           | Z100        | R 44 CXL          | Z58         |                   |             |
| 7501           | Z207        | R 44 CXLS         | Z82         |                   |             |
| 7502           | Z48         | R 44 XLS          | Z82         |                   |             |
| 83 TS          | Z32         | R 44 XLS-11       | Z9          |                   |             |
| 84 TS          | Z32         | R 45 NS           | Z82         |                   |             |
| 85 TS          | Z32         | R 45 XLS          | Z82         |                   |             |
| 8500           | Z68         | R 46 XLS          | Z82         |                   |             |
| 8501           | Z76         | R 4601            | Z99         |                   |             |
| 8502           | Z118        | R 4602            | Z24         |                   |             |
| 9500           | Z76         | R 4603            | Z52         |                   |             |
| C 41 CLTS      | Z31         | R 4604            | Z52         |                   |             |
| C 41 CXLS      | Z22         | R 4605            | Z48         |                   |             |
| C 42 CFS       | Z10         | R 4606            | Z24         |                   |             |
| C 42 CXLS      | Z22         | R 4607            | Z89         |                   |             |
| C 42 LTS       | Z25         | R 5601            | Z60         |                   |             |
|                |             |                   |             | <b>BERU</b>       | <b>BERU</b> |
|                |             |                   |             | UXT1              | UPT2        |
|                |             |                   |             | UXT10             | UPT12P      |
|                |             |                   |             | UXT11             | UPT12P      |
|                |             |                   |             | UXT12             | UPT11P      |
|                |             |                   |             | UXT13             | UPT14P      |
|                |             |                   |             | UXT14             | UPT11P      |
|                |             |                   |             | UXT15             | UPT18P      |
|                |             |                   |             | UXT2              | UPT8        |
|                |             |                   |             | UXT3              | UPT2        |
|                |             |                   |             | UXT4              | UPT9        |
|                |             |                   |             | UXT5              | UPT2        |
|                |             |                   |             | UXT6              | UPT8        |
|                |             |                   |             | UXT7              | UPT17P      |
|                |             |                   |             | UXT8              | UPT17P      |
|                |             |                   |             | UXT9              | UPT12P      |
|                |             |                   |             | <b>BOSCH</b>      | <b>BERU</b> |
|                |             |                   |             | +1 Super Plus     | Z20         |
|                |             |                   |             | +10 Super Plus    | Z19         |
|                |             |                   |             | +11 Super Plus    | Z16         |
|                |             |                   |             | +12 Super Plus    | Z27         |
|                |             |                   |             | +13 Super Plus    | Z24         |



| ...BOSCH              | BERU | ...BOSCH               | BERU | ...BOSCH      | BERU |
|-----------------------|------|------------------------|------|---------------|------|
| +15 Super Plus        | Z47  | 0 241 229 633          | Z2   | 0 241 235 693 | Z62  |
| +16 Super Plus        | Z82  | 0 241 229 634          | Z100 | 0 241 235 697 | Z90  |
| +17 Super Plus        | Z97  | 0 241 229 638          | Z2   | 0 241 235 698 | Z91  |
| +18 Super Plus        | Z26  | 0 241 229 639          | Z4   | 0 241 235 705 | Z61  |
| +19 Super Plus        | Z73  | 0 241 229 641          | Z118 | 0 241 235 706 | Z120 |
| +2 Super Plus         | Z91  | 0 241 229 649          | Z7   | 0 241 235 715 | Z176 |
| +21 Super Plus        | Z21  | 0 241 229 650          | Z5   | 0 241 235 718 | Z176 |
| +22 Super Plus        | Z9   | 0 241 229 656          | Z14  | 0 241 235 720 | Z188 |
| +24 Super Plus        | Z206 | 0 241 229 657          | Z4   | 0 241 235 735 | Z200 |
| +27 Super Plus        | Z82  | 0 241 229 663          | Z93  | 0 241 235 750 | Z63  |
| +3 Super Plus         | Z8   | 0 241 229 665          | Z92  | 0 241 235 752 | Z90  |
| +31 Super Plus        | Z157 | 0 241 229 676          | Z121 | 0 241 235 753 | Z17  |
| +32 Super Plus        | Z158 | 0 241 229 685          | Z100 | 0 241 235 754 | Z10  |
| +35 Super Plus        | Z67  | 0 241 229 689          | Z122 | 0 241 235 755 | Z11  |
| +36 Super Plus        | Z208 | 0 241 229 704          | Z122 | 0 241 235 755 | Z61  |
| +38 Super Plus        | Z312 | 0 241 229 715          | Z1   | 0 241 235 756 | Z12  |
| +39 Super Plus        | Z177 | 0 241 229 715          | Z69  | 0 241 235 757 | Z91  |
| +4 Super Plus         | Z92  | 0 241 229 716          | Z2   | 0 241 235 769 | Z272 |
| +40 Super Plus        | Z243 | 0 241 229 855          | Z118 | 0 241 235 804 | Z10  |
| +41 Super Plus        | Z234 | 0 241 229 857          | Z68  | 0 241 240 057 | Z22  |
| +43 Super Plus        | Z153 | 0 241 229 887          | Z68  | 0 241 240 058 | Z22  |
| +44 Super Plus        | Z121 | 0 241 229 918          | Z68  | 0 241 240 524 | Z25  |
| +45 Super Plus        | Z240 | 0 241 229 919          | Z118 | 0 241 240 532 | Z48  |
| +46 Super Plus        | Z67  | 0 241 229 923          | Z68  | 0 241 240 539 | Z22  |
| +47 Super Plus        | Z155 | 0 241 229 961          | Z100 | 0 241 240 542 | Z24  |
| +48 Super Plus        | Z237 | 0 241 235 001          | Z57  | 0 241 240 547 | Z25  |
| +5 Super Plus         | Z95  | 0 241 235 089          | Z58  | 0 241 240 558 | Z51  |
| +50 Super Plus        | Z188 | 0 241 235 098          | Z58  | 0 241 240 563 | Z25  |
| +51 Super Plus        | Z272 | 0 241 235 102          | Z61  | 0 241 240 564 | Z52  |
| +52 Super Plus        | Z176 | 0 241 235 102          | Z62  | 0 241 240 580 | Z24  |
| +54 Super Plus        | Z313 | 0 241 235 103          | Z61  | 0 241 240 585 | Z105 |
| +6 Super Plus         | Z72  | 0 241 235 103          | Z62  | 0 241 240 587 | Z24  |
| +7 Super Plus         | Z98  | 0 241 235 515          | Z57  | 0 241 240 590 | Z53  |
| +8 Super Plus         | Z15  | 0 241 235 536          | Z10  | 0 241 240 592 | Z89  |
| +9 Super Plus         | Z74  | 0 241 235 563          | Z11  | 0 241 240 609 | Z53  |
| 0 241 225 012         | Z3   | 0 241 235 564          | Z10  | 0 241 242 802 | UPT9 |
| 0 241 225 013         | Z76  | 0 241 235 574          | Z58  | 0 241 243 501 | Z104 |
| 0 241 225 545         | Z76  | 0 241 235 585          | Z10  | 0 241 245 070 | Z44  |
| 0 241 225 550         | Z76  | 0 241 235 594          | Z267 | 0 241 245 071 | Z42  |
| 0 241 225 556         | Z76  | 0 241 235 601          | Z57  | 0 241 245 552 | Z42  |
| 0 241 225 573         | Z80  | 0 241 235 602          | Z11  | 0 241 245 553 | Z41  |
| 0 241 225 574         | Z79  | 0 241 235 607          | Z57  | 0 241 245 580 | Z40  |
| 0 241 225 576         | Z78  | 0 241 235 609          | Z58  | 0 241 245 593 | Z29  |
| 0 241 225 588         | Z80  | 0 241 235 610 (EA 1,1) | Z11  | 0 241 245 599 | Z42  |
| 0 241 229 059         | Z3   | 0 241 235 633          | Z12  | 0 241 245 601 | Z31  |
| 0 241 229 060         | Z2   | 0 241 235 635          | Z17  | 0 241 245 602 | Z40  |
| 0 241 229 061         | Z69  | 0 241 235 636          | Z17  | 0 241 245 615 | Z29  |
| 0 241 229 062         | Z69  | 0 241 235 643          | Z12  | 0 241 245 619 | Z41  |
| 0 241 229 565         | Z68  | 0 241 235 650          | Z63  | 0 241 245 636 | Z46  |
| 0 241 229 574         | Z1   | 0 241 235 664          | Z63  | 0 241 245 642 | Z29  |
| 0 241 229 578         | Z118 | 0 241 235 666          | Z11  | 0 241 245 673 | Z348 |
| 0 241 229 579         | Z58  | 0 241 235 668          | Z17  | 0 241 246 001 | Z42  |
| 0 241 229 580         | Z112 | 0 241 235 669          | Z63  | 0 241 248 531 | Z39  |
| 0 241 229 588         | Z1   | 0 241 235 673          | Z63  | 0 241 248 532 | Z38  |
| 0 241 229 596(EA 1,1) | Z1   | 0 241 235 675          | Z18  | 0 241 248 534 | Z38  |
| 0 241 229 600         | Z58  | 0 241 235 676          | Z63  | 0 241 248 538 | Z38  |
| 0 241 229 604         | Z68  | 0 241 235 681          | Z18  | 0 241 248 540 | Z39  |
| 0 241 229 612         | Z68  | 0 241 235 682          | Z13  | 0 241 256 513 | Z38  |
| 0 241 229 617         | Z6   | 0 241 235 685          | Z63  | 0 241 256 522 | Z38  |
| 0 241 229 617         | Z7   | 0 241 235 686          | Z14  | 0 241 329 520 | Z32  |
| 0 241 229 619         | Z2   | 0 241 235 690          | Z14  | 0 241 335 516 | Z32  |

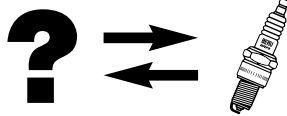


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|---------------|-------------|---------------|-------------|---------------|-------------|
| 0 241 340 501 | <b>Z33</b>  | 0 242 229 699 | <b>Z203</b> | 0 242 235 656 | <b>Z172</b> |
| 0 241 368 003 | <b>Z108</b> | 0 242 229 706 | <b>Z121</b> | 0 242 235 658 | <b>Z97</b>  |
| 0 242 040 502 | <b>Z210</b> | 0 242 229 712 | <b>Z4</b>   | 0 242 235 660 | <b>Z309</b> |
| 0 242 129 500 | <b>Z242</b> | 0 242 229 713 | <b>Z240</b> | 0 242 235 661 | <b>Z95</b>  |
| 0 242 129 508 | <b>Z243</b> | 0 242 229 715 | <b>Z287</b> | 0 242 235 663 | <b>Z20</b>  |
| 0 242 129 510 | <b>Z243</b> | 0 242 229 724 | <b>Z227</b> | 0 242 235 664 | <b>Z91</b>  |
| 0 242 129 801 | <b>Z243</b> | 0 242 229 739 | <b>Z342</b> | 0 242 235 665 | <b>Z19</b>  |
| 0 242 132 800 | <b>UPT5</b> | 0 242 229 775 | <b>Z67</b>  | 0 242 235 666 | <b>Z15</b>  |
| 0 242 135 501 | <b>Z234</b> | 0 242 229 782 | <b>Z208</b> | 0 242 235 666 | <b>Z193</b> |
| 0 242 135 515 | <b>Z234</b> | 0 242 229 785 | <b>Z177</b> | 0 242 235 666 | <b>Z247</b> |
| 0 242 135 524 | <b>Z325</b> | 0 242 229 798 | <b>Z153</b> | 0 242 235 667 | <b>Z16</b>  |
| 0 242 135 802 | <b>Z234</b> | 0 242 229 799 | <b>Z121</b> | 0 242 235 668 | <b>Z257</b> |
| 0 242 140 512 | <b>Z359</b> | 0 242 229 864 | <b>Z119</b> | 0 242 235 668 | <b>Z98</b>  |
| 0 242 222 801 | <b>UPT8</b> | 0 242 229 865 | <b>Z74</b>  | 0 242 235 690 | <b>Z228</b> |
| 0 242 222 802 | <b>UPT8</b> | 0 242 229 877 | <b>Z177</b> | 0 242 235 692 | <b>Z225</b> |
| 0 242 222 803 | <b>UPT2</b> | 0 242 229 878 | <b>Z74</b>  | 0 242 235 699 | <b>Z206</b> |
| 0 242 222 804 | <b>UPT2</b> | 0 242 229 880 | <b>Z8</b>   | 0 242 235 707 | <b>Z21</b>  |
| 0 242 225 524 | <b>Z82</b>  | 0 242 229 882 | <b>Z92</b>  | 0 242 235 733 | <b>Z209</b> |
| 0 242 225 534 | <b>Z117</b> | 0 242 229 883 | <b>Z72</b>  | 0 242 235 740 | <b>Z188</b> |
| 0 242 225 548 | <b>Z82</b>  | 0 242 229 884 | <b>Z73</b>  | 0 242 235 740 | <b>Z206</b> |
| 0 242 225 550 | <b>Z82</b>  | 0 242 229 885 | <b>Z9</b>   | 0 242 235 743 | <b>Z326</b> |
| 0 242 225 599 | <b>Z82</b>  | 0 242 229 902 | <b>Z177</b> | 0 242 235 746 | <b>Z97</b>  |
| 0 242 225 624 | <b>Z82</b>  | 0 242 229 924 | <b>Z121</b> | 0 242 235 748 | <b>Z204</b> |
| 0 242 225 859 | <b>Z82</b>  | 0 242 229 925 | <b>Z240</b> | 0 242 235 749 | <b>Z206</b> |
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| 0 242 229 530 | <b>Z73</b>  | 0 242 232 801 | <b>UPT2</b> | 0 242 235 758 | <b>Z235</b> |
| 0 242 229 531 | <b>Z8</b>   | 0 242 232 802 | <b>UPT2</b> | 0 242 235 764 | <b>Z176</b> |
| 0 242 229 555 | <b>Z311</b> | 0 242 232 803 | <b>UPT8</b> | 0 242 235 766 | <b>Z120</b> |
| 0 242 229 566 | <b>Z9</b>   | 0 242 232 804 | <b>UPT8</b> | 0 242 235 767 | <b>Z356</b> |
| 0 242 229 568 | <b>Z72</b>  | 0 242 232 806 | <b>UPT9</b> | 0 242 235 776 | <b>Z301</b> |
| 0 242 229 570 | <b>Z8</b>   | 0 242 232 814 | <b>UPT7</b> | 0 242 235 788 | <b>Z344</b> |
| 0 242 229 579 | <b>Z229</b> | 0 242 235 511 | <b>Z20</b>  | 0 242 235 791 | <b>Z184</b> |
| 0 242 229 586 | <b>Z19</b>  | 0 242 235 522 | <b>Z19</b>  | 0 242 235 797 | <b>Z193</b> |
| 0 242 229 587 | <b>Z72</b>  | 0 242 235 529 | <b>Z20</b>  | 0 242 235 894 | <b>Z247</b> |
| 0 242 229 590 | <b>Z248</b> | 0 242 235 530 | <b>Z21</b>  | 0 242 235 908 | <b>Z95</b>  |
| 0 242 229 591 | <b>Z74</b>  | 0 242 235 532 | <b>Z59</b>  | 0 242 235 909 | <b>Z20</b>  |
| 0 242 229 594 | <b>Z72</b>  | 0 242 235 537 | <b>Z20</b>  | 0 242 235 910 | <b>Z91</b>  |
| 0 242 229 605 | <b>Z74</b>  | 0 242 235 538 | <b>Z95</b>  | 0 242 235 911 | <b>Z19</b>  |
| 0 242 229 606 | <b>Z74</b>  | 0 242 235 542 | <b>Z95</b>  | 0 242 235 912 | <b>Z15</b>  |
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| 0 242 229 626 | <b>Z74</b>  | 0 242 235 587 | <b>Z193</b> | 0 242 235 918 | <b>Z206</b> |
| 0 242 229 630 | <b>Z183</b> | 0 242 235 589 | <b>Z98</b>  | 0 242 235 979 | <b>Z67</b>  |
| 0 242 229 634 | <b>Z211</b> | 0 242 235 592 | <b>Z67</b>  | 0 242 235 980 | <b>Z155</b> |
| 0 242 229 635 | <b>Z249</b> | 0 242 235 597 | <b>Z15</b>  | 0 242 235 981 | <b>Z237</b> |
| 0 242 229 648 | <b>Z173</b> | 0 242 235 599 | <b>Z155</b> | 0 242 235 982 | <b>Z188</b> |
| 0 242 229 650 | <b>Z177</b> | 0 242 235 599 | <b>Z156</b> | 0 242 235 985 | <b>Z157</b> |
| 0 242 229 652 | <b>Z148</b> | 0 242 235 602 | <b>Z157</b> | 0 242 235 986 | <b>Z158</b> |
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| 0 242 229 658 | <b>Z92</b>  | 0 242 235 610 | <b>Z150</b> | 0 242 236 511 | <b>Z282</b> |
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| 0 242 229 661 | <b>Z222</b> | 0 242 235 636 | <b>Z184</b> | 0 242 236 544 | <b>Z312</b> |
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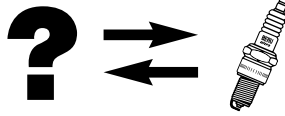
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| 0 242 236 566 | Z176 | DR 7 BC          | Z32  | FR 5 KPP 332 S | Z347 |
| 0 242 236 583 | Z321 | DR 8 BC          | Z32  | FR 5 LDC       | Z192 |
| 0 242 236 593 | Z235 | F 03 DAR         | Z14  | FR 56          | UPT2 |
| 0 242 236 633 | Z177 | F 04 DAR         | Z14  | FR 6 DC        | Z24  |
| 0 242 240 511 | Z27  | F 5 DC           | Z29  | FR 6 DC        | Z252 |
| 0 242 240 514 | Z26  | F 5 KPP 332 SBN  | Z347 | FR 6 DC+       | Z24  |
| 0 242 240 520 | Z49  | F 6 DCO          | Z24  | FR 6 DP        | Z151 |
| 0 242 240 522 | Z300 | F 6 DCOR         | Z24  | FR 6 DP 1      | Z151 |
| 0 242 240 523 | Z26  | F 6 DPP 332      | Z322 | FR 6 DPP2      | Z221 |
| 0 242 240 526 | Z24  | F 6 DSR          | Z105 | FR 6 DPP22U    | Z221 |
| 0 242 240 530 | Z151 | F 6 DTC          | Z52  | FR 6 DPP33X    | Z284 |
| 0 242 240 531 | Z28  | F 6 DTC (EA 1,0) | Z53  | FR 6 KDEO      | Z194 |
| 0 242 240 539 | Z99  | F 6 LTRC         | Z89  | FR 6 KPP33x    | Z313 |
| 0 242 240 548 | Z151 | F 7 DC           | Z63  | FR 6 LDC       | Z116 |
| 0 242 240 557 | Z116 | F 7 DCO          | Z63  | FR 6 LDC       | Z245 |
| 0 242 240 566 | Z245 | F 7 DCOR         | Z13  | FR 6 MPP332    | Z226 |
| 0 242 240 569 | Z144 | F 7 DCX(EA1,1)   | Z63  | FR 7 DC        | Z15  |
| 0 242 240 577 | Z252 | F 7 DPER         | Z282 | FR 7 DC        | Z250 |
| 0 242 240 584 | Z194 | F 7 DPP 222T     | Z188 | FR 7 DC 9      | Z15  |
| 0 242 240 587 | Z129 | F 7 HER2         | Z200 | FR 7 DC 9      | Z247 |
| 0 242 240 590 | Z300 | F 7 HPP22        | Z176 | FR 7 DC+       | Z15  |
| 0 242 240 591 | Z26  | F 7 HPP222       | Z176 | FR 7 DC+       | Z247 |
| 0 242 240 592 | Z27  | F 7 HPP222U      | Z176 | FR 7 DC2       | Z193 |
| 0 242 240 593 | Z24  | F 7 KPP 332 U    | Z321 | FR 7 DCO       | Z15  |
| 0 242 240 606 | Z151 | F 7 KTCR         | Z120 | FR 7 DCX       | Z16  |
| 0 242 240 615 | Z284 | F 7 LDCR         | Z14  | FR 7 DCX+      | Z16  |
| 0 242 240 619 | Z226 | F 7 LTRC         | Z90  | FR 7 DE        | Z15  |
| 0 242 240 620 | Z230 | F 8 DC           | Z100 | FR 7 DE2       | Z193 |
| 0 242 240 621 | Z221 | F 8 DC4          | Z100 | FR 7 DPP 332   | Z282 |
| 0 242 240 621 | Z313 | F 8 DCO          | Z5   | FR 7 DPP+      | Z206 |
| 0 242 240 625 | Z221 | F 8 DER          | Z227 | FR 7 DPP10     | Z206 |
| 0 242 240 628 | Z185 | F 8 DPER         | Z122 | FR 7 DPP22U    | Z228 |
| 0 242 240 635 | Z294 | F 8 DPP 222U     | Z122 | FR 7 DPP33     | Z188 |
| 0 242 240 637 | Z277 | F 8 DPP 332      | Z122 | FR 7 DPP33     | Z206 |
| 0 242 240 649 | Z313 | F 8 DPP33        | Z122 | FR 7 HC+       | Z272 |
| 0 242 240 848 | Z26  | F 8 KTCR         | Z121 | FR 7 HCOX      | Z225 |
| 0 242 240 849 | Z27  | F 8 LCR          | Z4   | FR 7 HE2       | Z200 |
| 0 242 240 850 | Z24  | F 9 DCO          | Z79  | FR 7 HPP222    | Z176 |
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| 0 242 242 802 | UPT8 | FGR 6 KQC        | Z129 | FR 7 KC        | Z155 |
| 0 242 245 018 | Z192 | FGR 6 NQEO       | Z294 | FR 7 KC        | Z156 |
| 0 242 245 515 | Z30  | FGR 7 DQC        | Z60  | FR 7 KC+       | Z155 |
| 0 242 245 516 | Z47  | FGR 7 DQEO       | Z145 | FR 7 KCW       | Z150 |
| 0 242 245 536 | Z30  | FGR 7 DQP        | Z237 | FR 7 KCX       | Z157 |
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| 0 242 245 539 | Z45  | FGR 7 KQE        | Z172 | FR 7 KPP 332   | Z301 |
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| 0 242 245 576 | Z347 | FGR 8 MQPE       | Z211 | FR 7 LCX+      | Z158 |
| 0 242 245 812 | Z47  | FL 7 HTCOR       | Z344 | FR 7 LDC       | Z98  |
| 0 242 250 506 | Z39  | FLR 7 HTCO       | Z344 | FR 7 LDC+      | Z257 |
| 0 242 329 503 | Z32  | FLR 8 LDCU+      | Z74  | FR 7 LDC+      | Z98  |
| 0 242 329 504 | Z32  | FQR 7 ME         | Z184 | FR 7 ME        | Z184 |
| 0 242 340 501 | Z33  | FQR 8 DE         | Z227 | FR 7 MPP 10    | Z326 |
| 0242129515    | Z362 | FQR 8 LE2        | Z287 | FR 7 NPP33     | Z235 |
| 0242135527    | Z308 | FQR 8 LEU2       | Z203 | FR 7 NPP332    | Z235 |
| D 6 BC        | Z33  | FR 5 DC          | Z30  | FR 7 SE        | Z235 |
| D 7 BC        | Z32  | FR 5 DP1         | Z130 | FR 78          | UPT2 |
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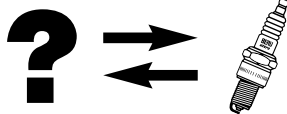


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| FR 8 DC       | Z255 | MAG 340 T 2 SP | Z108 | W 200 T 35       | Z48  |
| FR 8 DC       | Z72  | N 01           | Z250 | W 215 P 21       | Z104 |
| FR 8 DC+      | Z72  | N 02           | Z20  | W 215 T 30       | Z22  |
| FR 8 DCX+     | Z73  | N 03           | Z74  | W 225 P 11 S     | Z40  |
| FR 8 DE       | Z254 | N 04           | Z98  | W 225 T 1        | Z40  |
| FR 8 DE       | Z255 | N 05           | Z91  | W 225 T 27       | Z42  |
| FR 8 DE       | Z72  | N 06           | Z16  | W 225 T 28       | Z42  |
| FR 8 DPP 33+  | Z240 | N 07           | Z8   | W 225 T 30       | Z29  |
| FR 8 DPP33    | Z240 | N 08           | Z72  | W 225 T 35       | Z41  |
| FR 8 HC       | Z248 | N 09           | Z177 | W 225 T 7        | Z41  |
| FR 8 HDC      | Z208 | N 10           | Z95  | W 225 TR 30      | Z47  |
| FR 8 HDC+     | Z208 | N 11           | Z9   | W 230 T 30       | Z42  |
| FR 8 KC+      | Z153 | N 12           | Z24  | W 240 P 11 S     | Z39  |
| FR 8 KCO      | Z154 | N 13           | Z67  | W 240 T 1        | Z39  |
| FR 8 KCU      | Z249 | N 15           | Z27  | W 250 T 1        | Z39  |
| FR 8 KTC      | Z121 | N 16           | Z176 | W 260 T 1        | Z39  |
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| FR 8 LC       | Z4   | N 18           | Z121 | W 275 T 2        | Z38  |
| FR 8 LPX      | Z229 | N 19           | Z21  | W 3 CC           | Z38  |
| FR 8 ME       | Z183 | N 21           | Z82  | W 4 AC           | Z39  |
| FR 91         | UPT2 | N 22           | Z68  | W 4 CC           | Z38  |
| FR 91 X       | UPT2 | N 23           | Z73  | W 5 AC           | Z40  |
| FR6NPP332     | Z277 | N 24           | Z95  | W 5 BC           | Z41  |
| H 5 DC        | Z31  | N 25           | Z234 | W 5 DC           | Z42  |
| H 5 DCO       | Z46  | N 26           | Z19  | W 5 DCO          | Z42  |
| H 56          | UPT9 | N 27           | Z30  | W 5 DTC          | Z44  |
| H 6 DC        | Z25  | N 28           | Z183 | W 6 BC           | Z48  |
| H 7 DC        | Z17  | N 29           | Z26  | W 6 DC           | Z22  |
| H 7 DCO       | Z18  | N 30           | Z188 | W 6 DCO          | Z22  |
| H 8 DC        | Z6   | N 34           | Z243 | W 6 DPO          | Z104 |
| H 8 DC        | Z7   | N 35           | Z150 | W 6 DTC          | Z51  |
| H 8 DCO       | Z7   | N 36           | Z11  | W 7 AC           | Z57  |
| H 9 DC        | Z80  | N 38           | Z10  | W 7 BC           | Z10  |
| HGR 6 KQC     | Z144 | UR 6 DE        | Z210 | W 7 CC           | Z58  |
| HGR 7 HQPEO   | Z309 | VR 78 NX       | UPT5 | W 7 CCO          | Z58  |
| HLR 8 STEX    | Z222 | VR 8 SC+       | Z243 | W 7 DC           | Z11  |
| HR 6 BC       | Z49  | VR 8 SEW       | Z243 | W 7 DCO          | Z61  |
| HR 6 DC       | Z26  | W 125 T 30     | Z76  | W 7 DCO          | Z62  |
| HR 6 DC+      | Z26  | W 125 TR 30    | Z82  | W 7 DCX (EA 1,1) | Z11  |
| HR 6 DPP33V   | Z230 | W 145 M 1      | Z68  | W 7 DTC          | Z12  |
| HR 7 DC       | Z95  | W 145 M 2      | Z58  | W 7 EC           | Z267 |
| HR 7 DC+      | Z95  | W 145 T 1      | Z68  | W 7 LTR          | Z91  |
| HR 7 DCX      | Z67  | W 145 T 2      | Z58  | W 8 AC           | Z68  |
| HR 7 DCX+     | Z67  | W 145 T 3      | Z112 | W 8 BC           | Z118 |
| HR 7 DPP22    | Z209 | W 145 T 30     | Z1   | W 8 CC           | Z58  |
| HR 7 MPP 22 U | Z97  | W 145 T 35     | Z118 | W 8 DC           | Z1   |
| HR 7 MPP 302X | Z356 | W 145 TR 2     | Z59  | W 8 DCO          | Z69  |
| HR 7 MPP+     | Z97  | W 145 TR 30    | Z8   | W 8 DCX          | Z1   |
| HR 78         | UPT9 | W 175 M 2      | Z58  | W 8 DTC          | Z2   |
| HR 78 NX      | UPT7 | W 175 T 1      | Z57  | W 8 EC           | Z112 |
| HR 8 DCX      | Z67  | W 175 T 2      | Z58  | W 8 LCR          | Z3   |
| HR 8 DCX+     | Z67  | W 175 T 27     | Z62  | W 8 LTR          | Z92  |
| HR 8 DPP15V   | Z148 | W 175 T 30     | Z11  | W 8 LTR          | Z93  |
| HR 8 MCV+     | Z177 | W 175 T 35     | Z10  | W 9 DC           | Z76  |
| HR 8 MEV      | Z177 | W 175 TR 2     | Z59  | W 9 DCO          | Z76  |
| HR 8 NPP302   | Z342 | W 175 TR 35    | Z19  | W 9 DTC          | Z78  |
| HR 9 DCX      | Z117 | W 190 M 11 S   | Z57  | W 9 LC           | Z3   |
| HR7 MEV       | Z177 | W 200 RT 27    | Z27  | WA 125 T 30      | Z80  |
| MA 175 T 7    | Z32  | W 200 RT 30    | Z27  | WA 125 TR 30     | Z117 |
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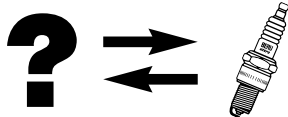


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| N 92 Y      | Z76         | 0E006/T10   | Z20         | 0E177       | Z200        |
| 0E 003      | Z63         | 0E007/T10   | Z118        | 0E177/T10   | Z200        |
| 0E 004      | Z20         | 0E009/T10   | Z6          | 0E177/T10   | Z272        |
| 0E 005      | Z15         | 0E010/T10   | Z22         | 0E178/T10   | Z273        |
| 0E 006      | Z20         | 0E014       | Z335        | 0E188/R04   | Z312        |
| 0E 007      | Z10         | 0E014/T10   | Z335        | 0E188/T10   | Z312        |
| 0E 010      | Z22         | 0E017/T10   | Z29         | 0E191/T10   | Z240        |
| 0E 011      | Z95         | 0E019/T10   | Z74         | 0E192/T10   | Z311        |
| 0E 012      | Z12         | 0E025/T10   | Z91         | 0E196/T10   | Z293        |
| 0E 013      | Z72         | 0E026/T10   | Z14         | 0E197/T10   | Z361        |
| 0E 014      | Z24         | 0E027/T10   | Z93         | 0E201/T10   | Z362        |
| 0E 015      | Z1          | 0E029/T10   | Z97         | 0E203       | Z320        |
| 0E 016      | Z72         | 0E030/T10   | Z245        | 0E204       | Z336        |
| 0E 019      | Z74         | 0E031/T10   | Z177        | 0E205       | Z332        |
| 0E 020      | Z95         | 0E032/T10   | Z120        | 0E206       | Z326        |
| 0E 021      | Z116        | 0E032/T10   | Z90         | 0E207       | Z325        |
| 0E 022      | Z62         | 0E033/T10   | Z193        | 0E208       | Z338        |
| 0E 024      | Z16         | 0E035/T10   | Z184        | 0E209       | Z295        |
| 0E 026      | Z14         | 0E037/T10   | Z68         | 0E210       | Z277        |
| 0E 027      | Z92         | 0E038/T10   | Z10         | 0E211       | Z286        |
| 0E 028      | Z2          | 0E039/T10   | Z16         | 0E212       | Z308        |
| 0E 029      | Z97         | 0E040/T10   | Z38         | 0E213       | Z349        |
| 0E 030      | Z245        | 0E044/T10   | Z2          | 0E214       | Z347        |
| 0E 030      | Z98         | 0E048/T10   | Z21         | 0E215       | Z306        |
| 0E 031      | Z177        | 0E049       | Z9          | 0E216       | Z116        |
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| 0E 033      | Z15         | 0E051/T10   | Z8          | 0E218       | Z129        |
| 0E 034/T10  | Z193        | 0E054/T10   | Z32         | 0E219       | Z339        |
| 0E 036      | Z18         | 0E057/T10   | Z100        | 0E220       | Z345        |
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| 0E 042      | Z82         | 0E066/T10   | Z4          | 0E222       | Z185        |
| 0E 043      | Z252        | 0E074/T10   | Z58         | 0E223       | Z237        |
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| 0E 048      | Z21         | 0E080/T10   | Z99         | 0E225       | Z274        |
| 0E 052      | Z234        | 0E087/T10   | Z42         | 0E226       | Z333        |
| 0E 054      | Z32         | 0E090/T10   | Z31         | 0E227       | Z279        |
| 0E 055      | Z1          | 0E093/T10   | Z154        | 0E228       | Z122        |
| 0E 064      | Z19         | 0E094/T10   | Z30         | 0E229       | Z359        |
| 0E 071      | Z19         | 0E094/T10   | Z52         | 0E230       | Z291        |
| 0E 084      | Z42         | 0E098       | Z59         | 0E232       | Z357        |
| 0E 089      | Z225        | 0E098/T10   | Z59         | 0E233       | Z355        |
| 0E 093      | Z151        | 0E099/T10   | Z80         | 0E234       | Z236        |
| 0E 100      | Z75         | 0E100/T10   | Z78         | 0E235       | Z344        |
| 0E 105      | Z285        | 0E105/T10   | Z285        | 0E236       | Z294        |
| 0E 120      | Z204        | 0E114/T10   | Z248        | 0E237       | Z145        |
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| 0E 130      | Z243        | 0E123/T10   | Z246        | ON 11 Y     | Z8          |
| 0E 136      | Z188        | 0E126/T10   | Z317        | ON 12 Y     | Z8          |
| 0E 141      | Z343        | 0E128/T10   | Z152        | QL 77 JC 4  | Z39         |
| 0E 141/T10  | Z343        | 0E130/T10   | Z243        | QN 3        | Z38         |
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| 0E 163/T04  | Z216        | 0E145/T10   | Z238        | RBN 13 Y    | Z26         |
| 0E 178/T10  | Z223        | 0E146/T10   | Z170        | RBN 9 Y     | Z26         |
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| 0E001/T10   | Z11         | 0E175/T10   | Z302        | RC 10 VTYC4 | Z90         |
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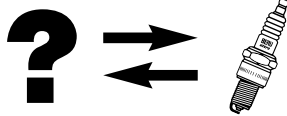
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| RC 89 PYC    | Z238 | RN 9 Y       | Z20    | K 16 TNR-59   | Z324   |
| RC 89 TMC    | Z204 | RN 9 YC      | Z20    | K 16 TR 11    | Z208   |
| RC 89 YCC    | Z151 | RN 9 YC4     | Z21    | K 16R-U11     | Z249   |
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| RC 9 YC 4    | Z16  | RN 9 YCC4    | Z21    | K 20 PR-U     | Z15    |
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| RC9MC4/012   | Z158 | RS12PYP/013  | Z148   | K16PR-U11     | Z73    |
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| RE 7 YCC     | Z97  | RV 9 YC/YCC  | Z49    | K20TT         | UPT2   |
| RE14MCC5/012 | Z216 | RW9YC/012    | Z49    | KH16TT        | UPT5   |
| REA 8 MCL    | Z243 | S 10 YC      | Z6     | KH20TT        | UPT5   |
| REC 9 MCLX   | Z223 | S 10 YCC     | Z7     | KJ 16 CR-L 11 | Z158   |
| RES 9 YCC4   | Z177 | S 12 YC      | Z6     | KJ 20 CR-L 11 | Z158   |
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| RF 7YC       | Z33  | S 281 YC     | Z25    | PK 16 PR-L 11 | Z343   |
| RF 9 Y       | Z32  | S 379 YC     | Z31    | PK 20 PR-11   | Z228   |
| RF 9 Y4      | Z32  | S 6 YC       | Z31    | PK 20R13      | Z150   |
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| RF9YC/012    | Z175 | S 9 YC       | Z17    | Q 14 R-U 11   | Z73    |
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| RL 82        | Z40  | UF 9 Y       | Z32    | Q 16 R-U 11   | Z73    |
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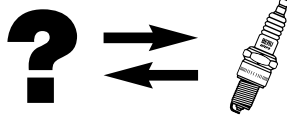
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| C 62 S         | Z48  | RFC 42 LS      | Z72  | RN 22 HJSE6                   | Z216 |
| C 72           | Z39  | RFC 42 LS 2E   | Z74  | RWC 52 HSK                    | Z243 |
| C 72 LJS       | Z25  | RFC 42 LS 5    | Z73  | RZC 58 LS                     | Z234 |
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| C 72 LS 3X     | Z51  | RFC 42 LZDP    | Z229 | XRC 52 JS                     | Z32  |
| C 80 LJS       | Z31  | RFC 50 LZ 2E   | Z74  |                               |      |
| C 82 LJS       | Z31  | RFC 52 LS      | Z15  |                               |      |
| C 82 LS        | Z42  | RFC 52 LS 2E   | Z98  | <b>HERCULES</b>               | BERU |
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| F 54           | Z63  | RFC 52 LS5     | Z16  | 099 800 40 01                 | Z57  |
| F 86           | Z29  | RFC 52 LSP     | Z224 |                               |      |
| FC 42 LS       | Z100 | RFC 52 LZ      | Z15  | <b>HERTH+BUSS<br/>ELPARTS</b> | BERU |
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| FC 58 LS       | Z63  | RFC 52 LZDP    | Z151 |                               |      |
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| FC 62 LS       | Z24  | RFC 56 LZK     | Z255 | <b>HITACHI</b>                | BERU |
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| FC 72 LS       | Z29  | RFC 58 LS      | Z13  | L 44 P                        | Z42  |
| FC 82 LS       | Z29  | RFC 58 LS      | Z15  | L 45 PW                       | Z22  |
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| FC 82 LS2      | Z29  | RFC 58 LS 3    | Z60  | L 45 PX                       | Z11  |
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| FN 52 LS       | Z63  | RFC 58 LS2E    | Z257 | L 45 X                        | Z58  |
| FN 62 LZFDPR2A | Z236 | RFC 58 LS5     | Z16  | L 46 X                        | Z58  |
| J 65           | Z17  | RFC 58 LZ      | Z155 | M 43 W                        | Z39  |
| J 87           | Z31  | RFC 58 LZ      | Z156 | M 44                          | Z57  |
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| K 550 JS       | Z32  | RFC 58 LZ 3EX  | Z90  | M 44 W                        | Z57  |
| KC 42 JS       | Z175 | RFC 58 LZ2     | Z123 | M 45                          | Z57  |
| KC 52 JS       | Z32  | RFC 58 LZ3EX   | Z120 | M 45 PW                       | Z57  |
| KC 62 JS       | Z33  | RFC 58 LZ5     | Z157 | M 46                          | Z57  |
| L 65           | Z11  | RFC 58 LZDP    | Z224 |                               |      |
| L 87           | Z42  | RFC 58 LZ5E    | Z158 | <b>KREIDLER</b>               | BERU |
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| R 850          | Z39  | RFC 58 LZK     | Z158 | 215 02 03                     | Z57  |
| RC 32 LS       | Z82  | RFC 58 LZP     | Z224 |                               |      |
| RC 32 LS5      | Z82  | RFC 58 LZP4    | Z237 | <b>LETRIKA</b>                | BERU |
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| RC 52 LJS      | Z95  | RFC 62 LS 3X   | Z52  | F 55 PS                       | Z118 |
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| RC 52 LS       | Z119 | RFC 62 LZ 3 EX | Z89  | F 65 PRS                      | Z19  |
| RC 52 LS 5     | Z9   | RFC 62 LZ2     | Z145 | F 65 PS                       | Z10  |
| RC 52 LZ 3 EX  | Z75  | RFC 82 LS      | Z30  | F 70                          | Z57  |
| RC 52 LZ E     | Z3   | RFC 82 LS 3    | Z45  | F 70                          | Z68  |
| RC 58 LZ 3 EX  | Z92  | RFN 42 LZG5    | Z248 | F 80 S                        | Z40  |
| RC 58 LZ3EX    | Z91  | RFN 42 LZP     | Z238 | F 85 PS                       | Z48  |
| RC 62 HJS6     | Z177 | RFN 52 HZ      | Z183 | F 95 PS                       | Z41  |
| RC 62 HJSDP    | Z97  | RFN 52 HZ3A    | Z223 | FE 100 S                      | Z38  |
| RC 62 LJS      | Z95  | RFN 52 LZ      | Z193 | FE 45 P                       | Z76  |
| RC 62 LS       | Z20  | RFN 52 LZDPP5  | Z176 | FE 55 P                       | Z11  |
| RC 62 LS 5     | Z21  | RFN 58 HZ      | Z184 | FE 55 PRS                     | Z8   |
| RC 62 S        | Z48  | RFN 58 LZ      | Z193 | FE 55 PS                      | Z1   |
| RC 72          | Z39  | RFN 58 LZDP5   | Z228 | FE 55 PTS                     | Z2   |
| RC 72 LJS      | Z26  | RFN 62 LZ      | Z24  |                               |      |
| RC 72 LS       | Z27  | RFN 62 LZ      | Z252 |                               |      |
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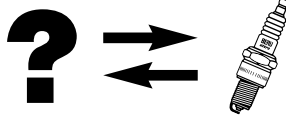


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|               |             | 2550   | Z150 | 3837   | Z150 |
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| 1041          | Z158        | 2623   | Z49  | 3975   | Z10  |
| 1048          | Z148        | 2647   | Z228 | 3978   | Z221 |
| 1080          | Z63         | 2710   | Z32  | 3988   | Z38  |
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| 1146          | Z155        | 2756   | Z16  | 4073   | Z157 |
| 1149          | Z28         | 2789   | Z246 | 4080   | Z278 |
| 1183          | Z95         | 2792   | Z40  | 4120   | Z73  |
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| 1212          | Z21         | 2848   | Z98  | 4210   | Z68  |
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| 1272          | Z24         | 2941   | Z3   | 4288   | Z361 |
| 1273          | Z73         | 3014   | Z39  | 4291   | Z158 |
| 1496          | Z340        | 302    | Z267 | 4292   | Z240 |
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| 1669          | Z302        | 3132   | Z16  | 4388   | Z14  |
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| 201           | Z38         | 3199   | Z237 | 4435   | Z225 |
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| 203           | Z57         | 3232   | Z28  | 4483   | Z74  |
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| 2357          | Z42         | 3623   | Z95  | 5110   | Z40  |
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| 2382          | Z73         | 3712   | Z6   | 5118   | Z325 |
| 2397          | Z90         | 3720   | Z157 | 5122   | Z59  |
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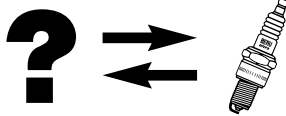




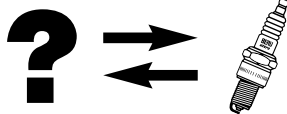
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| 5282   | Z16         | 6344   | Z67         | 7822     | Z20         |
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| 5428   | Z28         | 6437   | Z90         | 7963     | Z317        |
| 5444   | Z216        | 6449   | Z300        | 7968     | Z176        |
| 5461   | Z90         | 6458   | Z188        | 7980     | Z333        |
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| 5521   | Z51         | 6466   | Z18         | 8894     | Z203        |
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| 5553   | Z73         | 6714   | Z72         | 91432    | Z274        |
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| 5705   | Z312        | 6928   | Z76         | AP6FS    | Z32         |
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| 5724   | Z16         | 6962   | Z15         | B4       | Z112        |
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| 6097   | Z24         | 7553   | Z121        | B9E      | Z38         |
| 6129   | Z15         | 7563   | Z306        | B9ES     | Z38         |
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| BCPR7E     | Z24  | BP4ES      | Z76  | BPR6FS    | Z49  |
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| IFR5AP11    | Z302 | VLine10    | Z21  |            |      |
| IFR5B       | Z183 | VLine11    | Z16  | <b>PAL</b> |      |
| IFR5E11     | Z302 | VLine12    | Z15  | D 12 YC    | Z29  |
| IFR6B       | Z184 | VLine13    | Z21  | D 14 Y     | Z24  |
| IFR6C11     | Z273 | VLine14    | Z16  | D 14 YC    | Z24  |
| IFR6D       | Z294 | VLine15    | Z3   | D 15 Y     | Z63  |
| IKR7B9      | Z308 | VLine16    | Z100 | D 15 YC    | Z63  |
| IKR8A       | Z286 | VLine17    | Z63  | D 17 Y     | Z100 |
| IKR9C18     | Z357 | VLine18    | Z10  | D 17 YC    | Z100 |
| IPG1        | Z340 | VLine19    | Z27  | DR 14 YC   | Z24  |
| IPG6        | Z206 | VLine20    | Z20  | DR 15 TC   | Z238 |
| ITR6B10T    | Z222 | VLine21    | Z14  | DR 15 YC   | Z15  |
| LZKAR7A     | Z243 | VLine22    | Z93  | DR 17 YC   | Z72  |
| LZKAR7B     | Z243 | VLine23    | Z92  | G 12 YC    | Z31  |
| LZTR4A11    | Z216 | VLine24    | Z74  | G 14 Y     | Z25  |
| PFR5G11     | Z228 | VLine25    | Z90  | G 14 YC    | Z25  |
| PFR5R11     | Z240 | VLine26    | Z97  | G 15 Y     | Z17  |
| PFR6A11     | Z313 | VLine27    | Z98  | G 15 YC    | Z17  |
| PFR6B       | Z188 | VLine28    | Z90  | G 17 Y     | Z6   |
| PFR6B9      | Z314 | VLine29    | Z15  | G 17 YC    | Z7   |
| PFR6G11     | Z221 | VLine3     | Z246 | G 17 YC    | Z7   |
| PFR6G9      | Z337 | VLine30    | Z19  | GR 14 YC   | Z26  |
| PFR6Q       | Z188 | VLine31    | Z237 | GR 15 YC   | Z17  |
| PFR6WTG     | Z295 | VLine32    | Z67  | K 17 C     | Z267 |
| PFR7G11S    | Z323 | VLine33    | Z72  | L 12 Y     | Z42  |
| PFR7H10     | Z221 | VLine34    | Z73  | L 12 YC    | Z42  |
| PFR7Q       | Z317 | VLine35    | Z176 | L 14 Y     | Z22  |
| PFR7S8EG    | Z347 | VLine36    | Z72  | L 14 YC    | Z22  |
| PFR7WT      | Z295 | VLine37    | Z72  | L 15       | Z58  |
| PFR7WTG     | Z295 | VLine38    | Z188 | L 15 C     | Z58  |
| PGR5C11     | Z311 | VLine39    | Z193 | L 15 Y     | Z11  |
| PLFER7A8EG  | Z348 | VLine4     | Z249 | L 15 YC    | Z11  |
| PLFR5A11    | Z219 | VLine4     | Z11  | L 17       | Z58  |
| PLKR7A      | Z359 | VLine5     | Z17  | L 17 C     | Z58  |
| PLKR9C8     | Z357 | VLine5     | Z18  | L 17 Y     | Z1   |
| PLZFR6A-11S | Z235 | VLine6     | Z119 | L 17 YC    | Z76  |
| PLZKAR6A11  | Z325 | VLine6     | Z8   | L 19 C     | Z58  |
| PLZKBR7AG   | Z332 | VLine7     | Z95  | L 5 Y      | Z76  |
| PLZKBR7B8DG | Z332 | VLine8     | Z1   | L 7 Y      | Z1   |
| PMR7A       | Z210 | VLine9     | Z2   | L 8        | Z58  |
| PTR5A10     | Z97  | VLine9     | Z8   | L 8 Y      | Z42  |
| PTR5A13     | Z97  | ZF5A11     | Z4   | LR 14 YC   | Z27  |
| PTR5D10     | Z67  | ZFR5E11    | Z225 | LR 15 YC   | Z20  |
| PTR6D13G    | Z209 | ZFR5F      | Z152 | LR 17 YC   | Z82  |



| ...PAL                         | BERU | SAGEM              | BERU | ...UNIPART   | BERU |
|--------------------------------|------|--------------------|------|--------------|------|
| N 12 Y                         | Z41  | 75806              | Z116 | GSP 4452     | Z27  |
| N 12 YC                        | Z41  | RC 42 S            | Z19  | GSP 4462     | Z20  |
| N 14                           | Z40  | RC 52 LJS          | Z95  | GSP 4472     | Z8   |
| N 14 C                         | Z40  | RC 52 LJS 5        | Z67  | GSP 4482     | Z82  |
| N 15                           | Z57  | RC 62 HJSDP        | Z97  | GSP 4562     | Z63  |
| N 15 C                         | Z57  | RC 62 LJS          | Z95  | GSP 4652     | Z24  |
| N 15 Y                         | Z10  | RC 72 LS           | Z27  | GSP 4662     | Z15  |
| N 15 YC                        | Z10  | RC 72 LS 5         | Z28  | GSP 4663     | Z26  |
| N 17                           | Z57  | RC 82 LS           | Z47  | GSP 5658     | Z16  |
| N 17 C                         | Z57  | RFC 62 LS 5        | Z99  | GSP 634      | Z73  |
| N 17 Y                         | Z10  | RFC 82 LS          | Z30  | GSP 664      | Z15  |
| N 17 YC                        | Z10  | RFN 52 HZ          | Z183 | GSP 665      | Z63  |
| N 7                            | Z57  | RFN 58 HZ          | Z184 | GSP 6662     | Z72  |
| N 7 Y                          | Z10  |                    |      | GSP 684      | Z24  |
| N 8                            | Z40  |                    |      | GSP 685      | Z24  |
| N 8 Y                          | Z41  |                    |      | GSP 7664     | Z158 |
| NR 15 YC                       | Z19  |                    |      | GSP 9652     | Z149 |
|                                |      |                    |      |              |      |
| <b>PRESTOLITE<br/>ELECTRIC</b> | BERU | <b>SEV-MARCHAL</b> | BERU | <b>VALEO</b> | BERU |
| 14 E 22                        | Z48  | 34 HS              | Z38  | 90 H         | Z76  |
| 14 E 4                         | Z57  | 34 S               | Z39  | C 60 H       | Z31  |
| 14 E 42                        | Z10  | 34/5 HS            | Z38  | C 60 H       | Z46  |
| 14 G 2                         | Z58  | 35                 | Z39  | C 64 H       | Z25  |
| 14 G 22                        | Z22  | 35 B               | Z57  | C 72 H       | Z17  |
| 14 G 32                        | Z11  | 35 S               | Z39  | C 72 H       | Z18  |
| 14 G 42                        | Z1   | 35/1               | Z48  | F 64 H       | Z29  |
| 14 G 52                        | Z1   | 35/1 B             | Z48  | F 72 H       | Z24  |
| 18 F 82                        | Z32  | 35/36              | Z48  | F 72 H3E     | Z52  |
|                                |      | 35/36 R            | Z10  | F 74 H       | Z13  |
|                                |      | 36                 | Z57  | F 74 H       | Z63  |
|                                |      | 36 B               | Z57  | F 80 H       | Z13  |
|                                |      | 36 HS              | Z58  | F 80 H       | Z63  |
|                                |      | 37 S               | Z57  | F 82 H       | Z100 |
|                                |      | 4 N                | Z39  | F 82 H       | Z5   |
|                                |      | 5 N                | Z48  | GC 68 N      | Z32  |
|                                |      | 6 H                | Z42  | GC 68 N      | Z33  |
|                                |      | 6 N                | Z57  | R 64 H       | Z47  |
|                                |      | 7 H                | Z42  | R 70 H       | Z27  |
|                                |      | 8 H                | Z22  | R 70 H11     | Z28  |
|                                |      | 9 H                | Z11  | R 76 H       | Z20  |
|                                |      | C 7 H              | Z31  | R 76 H11     | Z21  |
|                                |      | GT 34              | Z41  | R 84 H       | Z119 |
|                                |      | GT 34 D            | Z41  | R 84 H       | Z8   |
|                                |      | GT 34 H            | Z42  | R 84 H11     | Z9   |
|                                |      | GT 34 HD           | Z42  | R 88 N       | Z19  |
|                                |      | GT 34.2 H          | Z22  | R 90 H       | Z82  |
|                                |      | GT 34.5            | Z48  | RC 64 H      | Z26  |
|                                |      | GT 34.5 H          | Z11  | RC 68 LPP    | Z97  |
|                                |      | GT 34.5 HA         | Z11  | RC 72 H      | Z95  |
|                                |      | GT 35 D            | Z10  | RC 72 H11    | Z67  |
|                                |      | H 33 RG            | Z38  | RF 74 H      | Z24  |
|                                |      | H 34 F             | Z38  | RF 74 H-11   | Z99  |
|                                |      | HF 34 F            | Z38  | RF 80 H      | Z15  |
|                                |      | SCGT 34.5 H        | Z31  | RF 82 H      | Z72  |
|                                |      | SCGT 35 H          | Z25  |              |      |
|                                |      |                    |      |              |      |
|                                |      | <b>UNIPART</b>     | BERU |              |      |
|                                |      | GSP 4154           | Z33  |              |      |
|                                |      | GSP 4352           | Z22  |              |      |
|                                |      | GSP 4356           | Z41  |              |      |
|                                |      | GSP 4362           | Z11  |              |      |
|                                |      | GSP 4366           | Z10  |              |      |
|                                |      | GSP 4382           | Z1   |              |      |



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| ...CITROËN     | BERU | ...CITROËN             | BERU | ...FIAT   | BERU |
|----------------|------|------------------------|------|-----------|------|
| 5 433 738      | Z48  | ZA 3406 176            | Z22  | 4346796   | Z20  |
| 5 433 738 V    | Z48  | ZA 4233 922            | Z22  | 4346797   | Z27  |
| 5 451 444      | Z41  | ZC 9456 074 U          | Z39  | 4347776   | Z27  |
| 5 451 444 B    | Z41  | ZC 9457 707 U          | Z39  | 4359422   | Z11  |
| 5432 057 Y     | Z1   | ZC 9852 109 U          | Z39  | 4359423   | Z11  |
| 5960 92        | Z332 | ZC 9862 090 U          | Z1   | 4359424   | Z20  |
| 5960 E2        | Z332 | ZCT 000 012            | Z22  | 4361799   | Z10  |
| 5960 H9        | Z332 |                        |      | 4361800   | Z10  |
| 5960.01        | Z242 |                        |      | 4378107   | Z19  |
| 5960.54        | Z223 | <b>CITROËN/PEUGEOT</b> | BERU | 4401547   | Z41  |
| 5960.73        | Z223 | 5960 90                | Z184 | 4401549   | Z11  |
| 5960.84        | Z243 | 5960 91                | Z184 | 4401550   | Z20  |
| 5962 75        | Z193 | 5960 L3                | Z320 | 4401551   | Z11  |
| 5962 59        | Z24  | 5960E8                 | Z242 | 4401552   | Z27  |
| 5962.56        | Z193 | 5962 2T                | Z123 | 4401586   | Z57  |
| 75 491 694     | Z22  | 5962 5M                | Z183 | 4425057   | Z41  |
| 75 491 695     | Z22  | 5962 7E                | Z211 | 46417010  | Z255 |
| 75 491 697     | Z22  | 5962 7W                | Z184 | 46461873  | Z234 |
| 75 492 406     | Z31  | 5962 8A                | Z211 | 46463801  | Z98  |
| 75 492 437     | Z48  | 5962 H8                | Z255 | 46472021  | Z98  |
| 75 492 438     | Z25  | 9673 806 380           | Z320 | 46480307  | Z98  |
| 75492437       | Z48  |                        |      | 46480309  | Z74  |
| 78 260 993 00  | Z11  |                        |      | 46480362  | Z15  |
| 79 100 129 96  | Z25  | <b>DACIA</b>           | BERU | 46480363  | Z15  |
| 79 100 129 98  | Z25  | 6001544293             | Z15  | 46531917  | Z234 |
| 79 100 329 20  | Z31  | 82 00 662 185          | Z243 | 46531918  | Z255 |
| 91 506 338     | Z25  |                        |      | 46531919  | Z234 |
| 91 517 002     | Z11  | <b>DAF</b>             | BERU | 46531935  | Z255 |
| 91 517 008     | Z17  | 215206                 | Z58  | 46750545  | Z291 |
| 91 517 014     | Z25  | 225190                 | Z57  | 46799928  | Z234 |
| 95 492 862     | Z31  |                        |      | 46823299  | Z234 |
| 95 496 692     | Z41  |                        |      | 55188857  | Z292 |
| 95 605 398     | Z40  | <b>DAIHATSU</b>        | BERU | 55190788  | Z293 |
| 95 611 941     | Z17  | 90048-51163            | Z157 | 55198201  | Z234 |
| 95 618 380     | Z10  | 90048-51164            | Z324 | 55210685  | Z338 |
| 95 619 043     | Z11  | 90048-51168-000        | Z360 | 552106850 | Z338 |
| 96 009 090     | Z13  | 90048-51197            | Z234 | 55229633  | Z357 |
| 96 020 779     | Z29  |                        |      | 55233997  | Z357 |
| 96 037 952     | Z100 |                        |      | 5882087   | Z10  |
| 96 040 824     | Z15  | <b>FERRARI</b>         | BERU | 5894586   | Z193 |
| 96 064 066     | Z13  | 113538                 | Z58  | 5894587   | Z20  |
| 96 073 353     | Z60  |                        |      | 5894588   | Z24  |
| 96 088 669     | Z24  |                        |      | 5896177   | Z98  |
| 96 145 071     | Z60  | <b>FIAT</b>            | BERU | 5896824-1 | Z98  |
| 97 533 994     | Z25  | 1 L 4 J                | Z11  | 5984036   | Z20  |
| 97 535 383     | Z17  | 1 L 4 JR               | Z20  | 60504563  | Z42  |
| A 212 7C       | Z39  | 1 L 45 J               | Z22  | 60512848  | Z29  |
| AM 212 207 A   | Z40  | 1 L 45 JR              | Z27  | 60512929  | Z42  |
| AYB 212-7      | Z39  | 1 S 3                  | Z57  | 60569957  | Z130 |
| AZ 212 7A      | Z39  | 1 S 5 J                | Z41  | 60597490  | Z29  |
| DS 212 7G      | Z10  | 2284662                | Z22  | 60800325  | Z27  |
| DV 212 207 A   | Z10  | 2301710                | Z42  | 60810689  | Z130 |
| DX 212 7A      | Z10  | 2301711                | Z22  | 7 FYSSR   | Z27  |
| DX 212 7B      | Z57  | 3233922                | Z22  | 7 GBMSR   | Z98  |
| DX 212 7C      | Z10  | 4113022                | Z57  | 7 GYSSR   | Z24  |
| DY 212 207 A   | Z41  | 4170472                | Z42  | 71377139  | Z234 |
| GX 06 188 02 A | Z38  | 4172173                | Z42  | 71711638  | Z15  |
| GX 06 188 06 1 | Z41  | 4249164                | Z22  | 71711639  | Z27  |
| GX 06 188 08 A | Z22  | 4345041                | Z22  | 71711640  | Z20  |
| GX 06 188 10 A | Z42  | 4346196                | Z20  | 71711806  | Z20  |
| MKP 000 73     | Z42  |                        |      | 71719244  | Z255 |



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| <b>...GLAS</b>  |      | <b>...HYUNDAI</b> |      | <b>...LANCIA</b>     |      |
| 394             | Z58  | 1885510060        | Z362 | 75 654 76            | Z38  |
| 397             | Z58  |                   |      | 77 603 81            | Z27  |
| 404             | Z8   | <b>JAGUAR</b>     |      | 77 603 82            | Z20  |
| 413             | Z39  | EBL 11480         | Z15  | 77 603 83            | Z15  |
| 414             | Z57  | EBL 2230          | Z15  | 77 603 84            | Z24  |
| 415             | Z57  |                   |      | 77 724 53            | Z24  |
| 416             | Z57  | <b>JEEP</b>       |      | 9151700180           | Z70  |
| 44              | Z32  | 56027275          | Z152 | 96 147 386 80        | Z98  |
| 53              | Z22  |                   |      | 96 196 245 80        | Z74  |
| 64              | Z21  | <b>KHD</b>        |      | 9628000280           | Z14  |
| 646             | Z8   | 345 9769          | Z57  |                      |      |
| 65              | Z8   | 350 3132          | Z57  | <b>MAN</b>           |      |
| 66              | Z8   | 419 11680         | Z57  | 51 25923 0020        | Z22  |
| 745             | Z32  |                   |      | 51 25923 0022        | Z22  |
| 764             | Z95  | <b>KIA</b>        |      | 51 25923 0023        | Z22  |
| 765             | Z95  | 18827-09080       | Z361 |                      |      |
| <b>HANOMAG</b>  |      | 1882911050        | Z158 | <b>MAZDA</b>         |      |
| <b>HENSCHEL</b> |      | 1884111051        | Z183 | 1A02-18-110          | Z234 |
| 151 123 014     | Z57  | 18843-10062       | Z361 | 3 953 18110          | Z8   |
|                 |      | 1885409080        | Z362 | 8 914 18110          | Z8   |
| <b>HONDA</b>    |      | 1885510060        | Z362 | BP 01-18-110         | Z73  |
| 12290-PNDA01    | Z354 |                   |      | BP 02-18-110         | Z16  |
| 12290-PNE004    | Z299 | <b>LADA</b>       |      | BP 03-18-110         | Z16  |
| 98079-55846     | Z20  | 2112-3707010      | Z16  | BP 04-18-110         | Z16  |
| 98079-55871     | Z20  |                   |      | C 401-18-110         | Z177 |
| 98079-55881     | Z20  | <b>LANCIA</b>     |      | C 402-18-110 A       | Z177 |
| 98079-55946     | Z20  | 2 284 662         | Z22  | C 402-18-110A        | Z177 |
| 98079-56148     | Z99  | 2 301 710         | Z42  | F 20118101           | Z158 |
| 98079-5614E     | Z158 | 2 301 711         | Z22  | F 220-18-110         | Z16  |
| 98079-561-4G    | Z158 | 4 170 472         | Z42  | F 285 18110          | Z158 |
| 98079-561-4P    | Z158 | 4 172 173         | Z42  | F 286 18110          | Z158 |
| 98079-56832     | Z20  | 4 233 922         | Z22  | F 287 18110          | Z158 |
| 98079-56846     | Z20  | 4 249 164         | Z22  | F 288 18110          | Z158 |
| 98079-56846-02  | Z20  | 4 345 040         | Z22  | JE 41 18 110         | Z228 |
| 98079-56946     | Z20  | 4 345 041         | Z22  | KJ 14 18 110         | Z229 |
| 98079-571 BH    | Z323 | 46 229 251        | Z11  | L 303 18 110         | Z298 |
| 98079-5714H     | Z323 | 58 945 85         | Z27  | L3G2-18-110          | Z310 |
| 9807B-5615P     | Z299 | 58 945 86         | Z24  | L3Y 2-18-110         | Z342 |
| 9807B-5615W     | Z297 | 58 945 87         | Z20  | L3Y1-18-110          | Z310 |
| 9807-85617W     | Z354 | 58 961 77         | Z98  | L813 18 110          | Z230 |
| 9807B-561BW     | Z275 | 59 840 36         | Z20  | LFG 18-110           | Z342 |
| 9807B-561CW     | Z275 | 60 504 563        | Z42  | SKIT BKG 12020       | Z342 |
|                 |      | 60 512 848        | Z29  | SKIT BKG 18020       | Z342 |
| <b>HYUNDAI</b>  |      | 60 512 929        | Z42  | SKIT GG1 00F3        | Z342 |
| 17710-12930     | Z312 | 60 597 490        | Z29  | SKIT GG2 00F0        | Z342 |
| 18811-11061     | Z9   | 60 800 325        | Z27  | SKIT GG2 00F3        | Z342 |
| 18813-11051     | Z311 | 60 810 689        | Z130 | SKIT GGG 100F0       | Z342 |
| 18814-11051     | Z73  | 71 711 638        | Z15  | ZJ46-18-110          | Z307 |
| 18817-11051     | Z228 | 71 711 639        | Z27  | ZY6-18-110           | Z307 |
| 18818-11051     | Z311 | 71 711 640        | Z20  |                      |      |
| 18825-11101     | Z311 | 71 711 806        | Z20  | <b>MERCEDES-BENZ</b> |      |
| 18826-11101     | Z228 | 75 444 44         | Z20  | 000 159 10 03        | Z11  |
| 18827-09080     | Z361 | 75 444 45         | Z48  | 000 159 12 03        | Z57  |
| 18829 11050     | Z158 | 75 465 19         | Z15  | 000 159 15 03        | Z41  |
| 18835-11161     | Z311 | 75 544 36         | Z27  | 000 159 36 03        | Z39  |
| 18843-10062     | Z361 |                   |      | 000 159 43 03        | Z10  |
| 1885409080      | Z362 |                   |      | 000 159 54 03        | Z27  |
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| ...MERCEDES-BENZ | BERU | ...MERCEDES-BENZ | BERU | ...MERCEDES-BENZ | BERU |
|------------------|------|------------------|------|------------------|------|
| 000 159 68 03    | Z11  | 002 159 26 03    | Z76  | 003 159 40 03    | Z63  |
| 000 159 71 03    | Z38  | 002 159 27 03    | Z42  | 003 159 41 03    | Z5   |
| 000 159 72 03    | Z10  | 002 159 28 03    | Z11  | 003 159 42 03    | Z79  |
| 000 159 74 03    | Z38  | 002 159 29 03    | Z76  | 003 159 45 03    | Z62  |
| 000 159 79 03    | Z57  | 002 159 30 03    | Z76  | 003 159 46 03    | Z69  |
| 000 159 94 03    | Z27  | 002 159 31 03    | Z76  | 003 159 46 03    | Z79  |
| 000 159 98 03    | Z38  | 002 159 35 03    | Z17  | 003 159 47 03    | Z76  |
| 000 162 94 01    | Z6   | 002 159 36 03    | Z25  | 003 159 53 03    | Z5   |
| 000 162 94 01    | Z7   | 002 159 37 03    | Z17  | 003 159 56 03    | Z42  |
| 001 158 88 03    | Z42  | 002 159 41 03    | Z22  | 003 159 57 03    | Z22  |
| 001 159 19 03    | Z42  | 002 159 42 03    | Z22  | 003 159 58 03    | Z22  |
| 001 159 27 03    | Z42  | 002 159 43 03    | Z25  | 003 159 60 03    | Z63  |
| 001 159 29 03    | Z57  | 002 159 47 03    | Z76  | 003 159 62 03    | Z57  |
| 001 159 31 03    | Z42  | 002 159 48 03    | Z1   | 003 159 64 03    | Z111 |
| 001 159 34 03    | Z42  | 002 159 49 03    | Z17  | 003 159 66 03    | Z122 |
| 001 159 45 03    | Z42  | 002 159 51 03    | Z42  | 003 159 66 03    | Z240 |
| 001 159 47 03    | Z22  | 002 159 54 03    | Z6   | 003 159 67 03    | Z100 |
| 001 159 50 03    | Z42  | 002 159 54 03    | Z7   | 003 159 68 03    | Z100 |
| 001 159 51 03    | Z22  | 002 159 56 03    | Z17  | 003 159 71 03    | Z100 |
| 001 159 52 03    | Z42  | 002 159 57 03    | Z6   | 003 159 72 03    | Z120 |
| 001 159 53 03    | Z42  | 002 159 57 03    | Z7   | 003 159 75 03    | Z121 |
| 001 159 55 03    | Z42  | 002 159 58 03    | Z6   | 003 159 76 03    | Z121 |
| 001 159 60 03    | Z57  | 002 159 58 03    | Z7   | 003 159 78 03    | Z120 |
| 001 159 61 03    | Z42  | 002 159 59 03    | Z69  | 003 159 80 03    | Z282 |
| 001 159 62 03    | Z42  | 002 159 60 03    | Z1   | 003 159 81 03    | Z122 |
| 001 159 65 03    | Z58  | 002 159 61 03    | Z11  | 003 159 93 03    | Z170 |
| 001 159 68 03    | Z22  | 002 159 62 03    | Z42  | 003 159 94 03    | Z240 |
| 001 159 69 03    | Z42  | 002 159 63 03    | Z42  | 003 159 96 03    | Z122 |
| 001 159 71 03    | Z22  | 002 159 64 03    | Z31  | 003 159 97 03    | Z170 |
| 001 159 76 03    | Z121 | 002 159 65 03    | Z31  | 003 159 97 03 26 | Z170 |
| 001 159 81 03    | Z11  | 002 159 66 03    | Z17  | 003 159 97 03 98 | Z170 |
| 001 159 82 03    | Z11  | 002 159 67 03    | Z31  | 004 159 07 03    | Z171 |
| 001 159 84 03    | Z22  | 002 159 68 03    | Z25  | 004 159 13 03    | Z226 |
| 001 159 84 04    | Z42  | 002 159 69 03    | Z25  | 004 159 18 03    | Z359 |
| 001 159 85 03    | Z22  | 002 159 72 03    | Z10  | 004 159 19 03    | Z122 |
| 001 159 87 03    | Z42  | 002 159 74 03    | Z58  | 004 159 19 03    | Z240 |
| 001 159 88 03    | Z42  | 002 159 75 03    | Z38  | 004 159 20 03    | Z282 |
| 001 159 89 03    | Z42  | 002 159 78 03    | Z6   | 004 159 23 03    | Z226 |
| 001 159 93 03    | Z42  | 002 159 78 03    | Z7   | 004 159 26 03    | Z227 |
| 001 159 94 03    | Z22  | 003 159 05 03    | Z7   | 004 159 30 03    | Z227 |
| 001 159 95 03    | Z11  | 003 159 06 03    | Z18  | 004 159 34 03    | Z359 |
| 001 635 400      | Z17  | 003 159 08 03    | Z46  | 004 159 36 03    | Z227 |
| 001 690 400      | Z25  | 003 159 10 03    | Z76  | 004 159 39 03    | Z355 |
| 002 159 04 03    | Z1   | 003 159 11 03    | Z69  | 004 159 43 03    | Z322 |
| 002 159 05 03    | Z1   | 003 159 11 03    | Z70  | 004 159 44 03    | Z359 |
| 002 159 06 03    | Z1   | 003 159 13 03    | Z22  | 004 159 45 03    | Z226 |
| 002 159 07 03    | Z1   | 003 159 14 03    | Z42  | 004 159 49 03    | Z359 |
| 002 159 08 03    | Z22  | 003 159 16 03    | Z63  | 050 981 67 AA    | Z240 |
| 002 159 09 03    | Z22  | 003 159 23 03    | Z18  | 102 159 00 03    | Z17  |
| 002 159 10 03    | Z11  | 003 159 24 03    | Z7   | 102 159 01 03    | Z17  |
| 002 159 11 03    | Z11  | 003 159 25 03    | Z46  | 102 159 03 03    | Z7   |
| 002 159 14 03    | Z22  | 003 159 27 03    | Z76  | 102 159 04 03    | Z31  |
| 002 159 15 03    | Z22  | 003 159 28 03    | Z7   | 102 159 06 03    | Z7   |
| 002 159 16 03    | Z1   | 003 159 29 03    | Z69  | 102 159 09 03    | Z31  |
| 002 159 17 03    | Z1   | 003 159 29 03    | Z70  | 102 159 11 03    | Z7   |
| 002 159 18 03    | Z42  | 003 159 30 03    | Z5   | 102 159 12 03    | Z25  |
| 002 159 19 03    | Z11  | 003 159 31 03    | Z79  | 103 159 00 01    | Z17  |
| 002 159 20 03    | Z11  | 003 159 32 03    | Z42  | 103 159 00 03    | Z17  |
| 002 159 21 03    | Z11  | 003 159 33 03    | Z46  | 110 159 00 03    | Z22  |
| 002 159 24 03    | Z11  | 003 159 35 03    | Z18  | 116 159 00 03    | Z11  |
| 002 159 25 03    | Z76  | 003 159 36 03    | Z7   | 116 159 01 03    | Z1   |





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| ...PORSCHE     | BERU | ...RENAULT    | BERU | ...RENAULT    | BERU |
|----------------|------|---------------|------|---------------|------|
| 999 170 183 90 | Z45  | 77 00 500 168 | Z14  | 77 00 733 422 | Z118 |
| 999 170 195 90 | Z116 | 77 00 500 180 | Z15  | 77 00 736 149 | Z31  |
| 999 170 201 90 | Z98  | 77 00 500 204 | Z207 | 77 00 736 150 | Z25  |
| 999 170 207 91 | Z129 | 77 00 529 980 | Z48  | 77 00 737 457 | Z25  |
| 999 170 210 90 | Z192 | 77 00 546 241 | Z48  | 77 00 737 459 | Z42  |
| 999 170 216 90 | Z192 | 77 00 553 622 | Z11  | 77 00 737 612 | Z63  |
| 999 170 218 90 | Z129 | 77 00 558 395 | Z10  | 77 00 742 094 | Z27  |
| 999 170 219 90 | Z129 | 77 00 565 155 | Z38  | 77 00 743 137 | Z100 |
| 999 170 220 90 | Z116 | 77 00 571 635 | Z48  | 77 00 743 920 | Z1   |
| 999 170 221 90 | Z185 | 77 00 580 479 | Z10  | 77 00 745 305 | Z24  |
| 999 170 228 90 | Z277 | 77 00 583 895 | Z11  | 77 00 749 163 | Z100 |
| 999 170 229 90 | Z277 | 77 00 612 290 | Z11  | 77 00 824 821 | Z70  |
| 99917000290    | Z41  | 77 00 613 828 | Z1   | 77 00 852 522 | Z25  |
|                |      | 77 00 616 459 | Z10  | 77 00 855 463 | Z52  |
|                |      | 77 00 619 329 | Z57  | 77 00 855 918 | Z17  |
|                |      | 77 00 621 029 | Z10  | 77 00 856 342 | Z52  |
|                |      | 77 00 632 185 | Z25  | 77 00 858 444 | Z60  |
|                |      | 77 00 647 263 | Z48  | 77 00 859 967 | Z76  |
|                |      | 77 00 647 265 | Z1   | 77 00 860 235 | Z76  |
|                |      | 77 00 647 267 | Z10  | 77 00 861 471 | Z22  |
|                |      | 77 00 647 268 | Z25  | 77 00 861 472 | Z62  |
|                |      | 77 00 647 269 | Z57  | 77 00 862 054 | Z1   |
|                |      | 77 00 647 270 | Z10  | 77 00 868 864 | Z27  |
|                |      | 77 00 647 272 | Z11  | 77 00 869 200 | Z63  |
|                |      | 77 00 647 273 | Z22  | 77 01 021 767 | Z25  |
|                |      | 77 00 647 275 | Z57  | 77 01 023 079 | Z11  |
|                |      | 77 00 647 276 | Z10  | 77 01 023 080 | Z11  |
|                |      | 77 00 647 278 | Z48  | 77 01 023 325 | Z1   |
|                |      | 77 00 647 279 | Z48  | 77 01 023 334 | Z25  |
|                |      | 77 00 647 280 | Z57  | 77 01 023 391 | Z10  |
|                |      | 77 00 647 284 | Z57  | 77 01 032 921 | Z31  |
|                |      | 77 00 647 285 | Z48  | 77 01 041 214 | Z1   |
|                |      | 77 00 647 286 | Z10  | 77 01 041 215 | Z17  |
|                |      | 77 00 659 130 | Z76  | 77 01 042 816 | Z15  |
|                |      | 77 00 659 152 | Z22  | 77 01 043 624 | Z116 |
|                |      | 77 00 659 262 | Z57  | 77 01 045 018 | Z25  |
|                |      | 77 00 660 006 | Z11  | 77 01 268 704 | Z25  |
|                |      | 77 00 661 294 | Z31  | 77 01 365 111 | Z42  |
|                |      | 77 00 661 752 | Z1   | 77 01 365 437 | Z25  |
|                |      | 77 00 662 849 | Z10  | 77 01 366 057 | Z10  |
|                |      | 77 00 664 569 | Z19  | 77 01 366 086 | Z22  |
|                |      | 77 00 670 733 | Z25  | 77 01 366 087 | Z22  |
|                |      | 77 00 670 734 | Z1   | 77 01 366 138 | Z22  |
|                |      | 77 00 670 763 | Z25  | 77 01 366 267 | Z10  |
|                |      | 77 00 681 298 | Z20  | 77 01 366 268 | Z22  |
|                |      | 77 00 681 299 | Z8   | 77 01 366 269 | Z62  |
|                |      | 77 00 683 771 | Z1   | 77 01 366 270 | Z17  |
|                |      | 77 00 683 772 | Z10  | 77 01 366 513 | Z118 |
|                |      | 77 00 692 428 | Z8   | 77 01 366 514 | Z18  |
|                |      | 77 00 693 102 | Z25  | 77 01 366 515 | Z10  |
|                |      | 77 00 714 317 | Z95  | 77 01 366 516 | Z11  |
|                |      | 77 00 714 540 | Z95  | 77 01 366 533 | Z68  |
|                |      | 77 00 722 095 | Z25  | 77 01 366 539 | Z76  |
|                |      | 77 00 724 821 | Z70  | 77 01 366 903 | Z76  |
|                |      | 77 00 724 822 | Z1   | 77 01 392 263 | Z40  |
|                |      | 77 00 725 302 | Z82  | 77 01 414 022 | Z118 |
|                |      | 77 00 726 503 | Z31  | 77 01 414 023 | Z62  |
|                |      | 77 00 726 703 | Z31  | 77 01 414 024 | Z42  |
|                |      | 77 00 727 383 | Z20  | 77 01 414 026 | Z69  |
|                |      | 77 00 731 583 | Z31  | 77 01 414 027 | Z25  |
|                |      | 77 00 732 626 | Z42  | 77 01 414 028 | Z25  |



# OE ? ⇒ ⇐



| ...TALBOT      | BERU | ...VAG         | BERU | ...VAG        | BERU |
|----------------|------|----------------|------|---------------|------|
| A 519 383 80   | Z12  | 101 000 002 AD | Z42  | 101 905 618 A | Z272 |
| G 517 562 80   | Z11  | 101 000 002 AE | Z104 | 101 905 620   | Z236 |
| <b>TOYOTA</b>  |      | 101 000 003 AA | Z52  | 101 905 621   | Z295 |
| 90048-51172    | Z312 | 101 000 003 AB | Z52  | 101 905 621 A | Z295 |
| 90080-91194    | Z249 | 101 000 004 AA | Z52  | 101 905 621 B | Z295 |
| 90919-01020    | Z1   | 101 000 005 AA | Z51  | 101 905 621 C | Z295 |
| 90919-01056    | Z1   | 101 000 005 AB | Z12  | 101 905 626   | Z349 |
| 90919-01059    | Z1   | 101 000 005 AC | Z44  | 101 905 631   | Z347 |
| 90919-01121    | Z130 | 101 000 005 AD | Z2   | 101 905 631 B | Z347 |
| 90919-01122    | Z312 | 101 000 005 AE | Z2   | 101 905 640 H | Z295 |
| 90919-01127    | Z149 | 101 000 005 AF | Z78  | 191 905 450   | Z51  |
| 90919-01128    | Z151 | 101 000 006 AA | Z42  | 191 905 450 A | Z12  |
| 90919-01155    | Z248 | 101 000 006 AB | Z22  | 191 905 450 B | Z2   |
| 90919-01166    | Z156 | 101 000 006 AC | Z61  | 191 905 450 C | Z44  |
| 90919-01168    | Z154 | 101 000 006 AD | Z70  | 191 905 450 G | Z52  |
| 90919-01169    | Z312 | 101 000 006 AF | Z104 | 191 905 450 H | Z12  |
| 90919-01176    | Z156 | 101 000 007 AA | Z44  | 191 905 450 J | Z52  |
| 90919-01180    | Z151 | 101 000 007 AB | Z12  | 191 905 450 K | Z2   |
| 90919-01182    | Z150 | 101 000 007 AC | Z2   | 191 905 450 L | Z42  |
| 90919-01184    | Z157 | 101 000 007 AD | Z2   | 191 905 450 M | Z22  |
| 90919-01191    | Z235 | 101 000 013 AA | Z105 | 191 905 450 N | Z61  |
| 90919-01192    | Z208 | 101 000 014 AA | Z105 | 191 905 450 P | Z69  |
| 90919-01211    | Z280 | 101 000 015 AC | Z7   | 191 905 452   | Z42  |
| 90919-01226    | Z312 | 101 000 017 AA | Z52  | 191 905 452 A | Z22  |
| 90919-01230    | Z312 | 101 000 018 AA | Z1   | 191 905 452 B | Z61  |
| 90919-01233    | Z273 | 101 000 019 AA | Z1   | 191 905 452 C | Z69  |
| 90919-01235    | Z273 | 101 000 020 AA | Z1   | 191 905 452 D | Z44  |
| 90919-01236    | Z273 | 101 000 026 AA | Z75  | 191 905 452 E | Z51  |
| 90919-01238    | Z280 | 101 000 026 AB | Z91  | 191 905 452 F | Z12  |
| <b>VAG</b>     |      | 101 000 027 AA | Z12  | 191 905 452 G | Z2   |
| 000 057 001    | Z57  | 101 000 027 AB | Z2   | 191 905 452 H | Z52  |
| 000 057 001 A  | Z57  | 101 000 027 AC | Z2   | N 012 812 36  | Z11  |
| 000 057 003    | Z57  | 101 000 029 AB | Z127 | N 017 801 1   | Z57  |
| 000 057 004    | Z57  | 101 000 033 AA | Z90  | N 017 801 11  | Z57  |
| 000 057 005    | Z58  | 101 000 033 AB | Z89  | N 017 801 13  | Z57  |
| 000 057 006    | Z58  | 101 000 033 AF | Z90  | N 017 801 2   | Z57  |
| 000 057 007    | Z58  | 101 000 033 AG | Z121 | N 017 801 3   | Z39  |
| 000 057 011    | Z11  | 101 000 034 AA | Z61  | N 017 801 7   | Z57  |
| 000 057 015    | Z57  | 101 000 035 AB | Z128 | N 017 801 8   | Z57  |
| 000 057 022    | Z22  | 101 000 035 AH | Z173 | N 017 802 1   | Z57  |
| 000 057 023 A  | Z22  | 101 000 036 AA | Z91  | N 017 802 13  | Z57  |
| 000 057 066 A  | Z2   | 101 000 038 AA | Z75  | N 017 803 9   | Z57  |
| 000 057 067 A  | Z12  | 101 000 039 AA | Z75  | N 017 811 1   | Z58  |
| 06H 905 601 A  | Z347 | 101 000 040 AC | Z92  | N 017 811 11  | Z38  |
| 06H 905 611    | Z347 | 101 000 040 AD | Z91  | N 017 811 12  | Z22  |
| 06H 905 621    | Z347 | 101 000 041 AC | Z90  | N 017 811 13  | Z22  |
| 101 000 000 AA | Z42  | 101 000 041 AE | Z89  | N 017 811 14  | Z22  |
| 101 000 000 AB | Z61  | 101 000 041 AG | Z121 | N 017 811 16  | Z38  |
| 101 000 000 AC | Z70  | 101 000 045 AA | Z90  | N 017 811 17  | Z58  |
| 101 000 001 AA | Z44  | 101 000 050 AC | Z91  | N 017 811 18  | Z22  |
| 101 000 001 AB | Z51  | 101 000 051 AA | Z90  | N 017 811 19  | Z58  |
| 101 000 001 AC | Z12  | 101 000 052 AA | Z127 | N 017 811 20  | Z22  |
| 101 000 001 AD | Z2   | 101 000 052 AB | Z144 | N 017 811 21  | Z11  |
| 101 000 001 AE | Z2   | 101 000 053 AA | Z79  | N 017 811 22  | Z22  |
| 101 000 002 AA | Z70  | 101 000 063 AA | Z188 | N 017 811 23  | Z42  |
| 101 000 002 AB | Z61  | 101 000 065 AA | Z188 | N 017 811 24  | Z58  |
| 101 000 002 AC | Z22  | 101 905 601 F  | Z272 | N 017 811 25  | Z42  |
|                |      | 101 905 609    | Z344 | N 017 811 26  | Z1   |
|                |      | 101 905 610 A  | Z228 | N 017 811 27  | Z11  |
|                |      | 101 905 617 C  | Z272 | N 017 811 28  | Z11  |

# OE ? ⇔



| ...VAG       | <b>BERU</b> | ...VAG       | <b>BERU</b> | ...VAG          | <b>BERU</b> |
|--------------|-------------|--------------|-------------|-----------------|-------------|
| N 017 811 30 | Z58         | N 017 812 4  | Z22         | Z 057 012       | Z42         |
| N 017 811 31 | Z11         | N 017 812 40 | Z22         | Z 057 020       | Z52         |
| N 017 811 32 | Z42         | N 017 812 41 | Z1          | Z 057 023       | Z22         |
| N 017 811 36 | Z1          | N 017 812 44 | Z42         | Z 057 037       | Z58         |
| N 017 811 39 | Z11         | N 017 812 46 | Z12         | Z 057 040       | Z22         |
| N 017 811 40 | Z12         | N 017 812 47 | Z44         | Z 057 047       | Z108        |
| N 017 811 41 | Z22         | N 017 812 48 | Z51         | Z 057 056       | Z11         |
| N 017 811 47 | Z1          | N 017 812 49 | Z12         | Z 057 057       | Z58         |
| N 017 811 48 | Z1          | N 017 812 50 | Z2          | Z 057 058       | Z42         |
| N 017 811 49 | Z42         | N 017 812 51 | Z44         | Z 057 059       | Z58         |
| N 017 811 50 | Z22         | N 017 812 52 | Z12         | Z 057 060       | Z57         |
| N 017 811 51 | Z11         | N 017 812 56 | Z2          | Z 057 062       | Z22         |
| N 017 811 52 | Z22         | N 017 812 57 | Z69         | Z 057 064       | Z57         |
| N 017 811 53 | Z1          | N 017 812 58 | Z61         | Z 057 065       | Z58         |
| N 017 811 54 | Z12         | N 017 812 6  | Z42         | Z 057 066       | Z44         |
| N 017 811 55 | Z22         | N 017 812 60 | Z42         | Z 057 067       | Z51         |
| N 017 811 56 | Z2          | N 017 812 7  | Z12         | Z 057 068       | Z12         |
| N 017 811 57 | Z51         | N 017 812 9  | Z42         | Z 057 069       | Z2          |
| N 017 811 58 | Z2          | N 017 813 1  | Z58         | Z 057 073       | Z52         |
| N 017 811 59 | Z42         | N 017 813 10 | Z22         | Z 057 127       | Z1          |
| N 017 811 6  | Z42         | N 017 813 11 | Z1          | Z 057 136       | Z1          |
| N 017 811 60 | Z51         | N 017 813 12 | Z22         | Z 057 140       | Z42         |
| N 017 811 61 | Z51         | N 017 813 13 | Z22         | Z 057 141       | Z22         |
| N 017 811 63 | Z76         | N 017 813 14 | Z58         | Z 057 142       | Z61         |
| N 017 811 64 | Z12         | N 017 813 15 | Z58         | Z 057 143       | Z69         |
| N 017 811 65 | Z2          | N 017 813 16 | Z42         | Z 057 173       | Z105        |
| N 017 811 66 | Z11         | N 017 813 17 | Z42         |                 |             |
| N 017 811 67 | Z44         | N 017 813 18 | Z22         |                 |             |
| N 017 811 68 | Z12         | N 017 813 19 | Z11         |                 |             |
| N 017 811 69 | Z44         | N 017 813 20 | Z11         |                 |             |
| N 017 811 70 | Z58         | N 017 813 24 | Z22         |                 |             |
| N 017 811 71 | Z42         | N 017 813 26 | Z11         |                 |             |
| N 017 811 72 | Z12         | N 017 813 3  | Z58         |                 |             |
| N 017 811 73 | Z51         | N 017 813 30 | Z22         |                 |             |
| N 017 811 74 | Z51         | N 017 813 32 | Z42         |                 |             |
| N 017 811 75 | Z1          | N 017 813 39 | Z42         |                 |             |
| N 017 811 76 | Z42         | N 017 813 40 | Z11         |                 |             |
| N 017 811 77 | Z22         | N 017 813 42 | Z11         |                 |             |
| N 017 811 78 | Z61         | N 017 813 43 | Z42         |                 |             |
| N 017 811 79 | Z69         | N 017 813 45 | Z44         |                 |             |
| N 017 811 8  | Z58         | N 017 813 46 | Z51         |                 |             |
| N 017 812 1  | Z58         | N 017 813 47 | Z12         |                 |             |
| N 017 812 11 | Z38         | N 017 813 50 | Z12         |                 |             |
| N 017 812 12 | Z22         | N 017 813 53 | Z42         |                 |             |
| N 017 812 13 | Z22         | N 017 813 54 | Z22         |                 |             |
| N 017 812 15 | Z58         | N 017 813 55 | Z69         |                 |             |
| N 017 812 18 | Z42         | N 017 813 6  | Z22         |                 |             |
| N 017 812 19 | Z11         | N 017 813 7  | Z22         |                 |             |
| N 017 812 20 | Z22         | N 017 813 8  | Z42         |                 |             |
| N 017 812 21 | Z42         | N 017 813 9  | Z22         |                 |             |
| N 017 812 22 | Z58         | N 017 821 1  | Z11         |                 |             |
| N 017 812 23 | Z22         | N 017 832 1  | Z42         |                 |             |
| N 017 812 24 | Z1          | N 017 832 2  | Z42         |                 |             |
| N 017 812 25 | Z58         | N 100 807 02 | Z52         |                 |             |
| N 017 812 27 | Z11         | N 100 807 1  | Z52         |                 |             |
| N 017 812 30 | Z11         | N 101 172 01 | Z52         |                 |             |
| N 017 812 34 | Z1          | Z 057 003    | Z57         |                 |             |
| N 017 812 35 | Z42         | Z 057 004    | Z58         |                 |             |
| N 017 812 36 | Z11         | Z 057 005    | Z1          |                 |             |
| N 017 812 37 | Z22         | Z 057 008    | Z58         |                 |             |
| N 017 812 39 | Z42         | Z 057 011    | Z11         |                 |             |
|              |             |              |             | <b>VAUXHALL</b> | <b>BERU</b> |
|              |             |              |             | 90 509 739      | Z98         |
|              |             |              |             | <b>VOLVO</b>    | <b>BERU</b> |
|              |             |              |             | 000057007       | Z58         |
|              |             |              |             | 000057011       | Z11         |
|              |             |              |             | 000057015       | Z57         |
|              |             |              |             | 000057022       | Z22         |
|              |             |              |             | 000057023 A     | Z22         |
|              |             |              |             | 1269280         | Z31         |
|              |             |              |             | 1269915         | Z26         |
|              |             |              |             | 1276056         | Z11         |
|              |             |              |             | 1276057         | Z42         |
|              |             |              |             | 1276058         | Z42         |
|              |             |              |             | 1276514         | Z22         |
|              |             |              |             | 1306604         | Z22         |
|              |             |              |             | 1306605         | Z11         |
|              |             |              |             | 1346541         | Z20         |
|              |             |              |             | 1357828         | Z10         |
|              |             |              |             | 135827          | Z48         |
|              |             |              |             | 1367528         | Z20         |
|              |             |              |             | 1367529         | Z27         |
|              |             |              |             | 1457826         | Z41         |
|              |             |              |             | 1467015         | Z27         |
|              |             |              |             | 2301710         | Z42         |
|              |             |              |             | 238624          | Z39         |
|              |             |              |             | 238808          | Z39         |
|              |             |              |             | 239446          | Z57         |
|              |             |              |             | 241402          | Z48         |
|              |             |              |             | 241627          | Z41         |
|              |             |              |             | 241946          | Z10         |
|              |             |              |             | 245703          | Z25         |

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## ...VOLVO



|           |      |
|-----------|------|
| 246106    | Z25  |
| 269465    | Z31  |
| 270746-1  | Z20  |
| 271239    | Z279 |
| 271239-6  | Z279 |
| 271409    | Z20  |
| 271410    | Z41  |
| 271411    | Z48  |
| 271412    | Z10  |
| 271636-3  | Z15  |
| 271727-0  | Z16  |
| 272207    | Z204 |
| 272344    | Z206 |
| 272371    | Z204 |
| 273525    | Z10  |
| 273546    | Z22  |
| 273558    | Z10  |
| 273579    | Z31  |
| 273591    | Z22  |
| 273596    | Z22  |
| 273599    | Z25  |
| 30637385  | Z294 |
| 30650379  | Z326 |
| 30650843  | Z294 |
| 30731425  | Z177 |
| 30731877  | Z177 |
| 30735760  | Z177 |
| 3104124   | Z57  |
| 3104530   | Z10  |
| 3344898-6 | Z20  |
| 3551943   | Z39  |
| 3551945   | Z39  |
| 3551946   | Z39  |
| 3576753   | Z41  |
| 3576846   | Z10  |
| 460540    | Z41  |
| 463511    | Z11  |
| 463512    | Z22  |
| 463513    | Z42  |
| 570306    | Z57  |
| 570334    | Z39  |
| 7072153   | Z57  |
| 72153     | Z57  |
| 8642660   | Z204 |
| 8642661   | Z204 |
| 8670057   | Z206 |
| 8692070   | Z206 |
| 9146775   | Z204 |
| RF 80 H3  | Z204 |
| X 9146775 | Z204 |

## ...VW



|                |      |
|----------------|------|
| 101 000 009 AA | Z58  |
| 101 000 012 AA | Z58  |
| 101 000 015 AA | Z18  |
| 101 000 016 AA | Z317 |
| 101 000 033 AC | Z246 |
| 101 000 035 HJ | Z145 |
| 101 000 036 AB | Z92  |
| 101 000 036 AC | Z93  |
| 101 000 040 AE | Z93  |
| 101 000 041 AF | Z246 |
| 101 000 050 AA | Z92  |
| 101 000 050 AB | Z92  |
| 101 000 062 AB | Z176 |
| 101 000 063 AC | Z317 |
| 101 000 068 AA | Z300 |
| 101 905 600    | Z176 |
| 101 905 600 A  | Z176 |
| 101 905 600 C  | Z176 |
| 101 905 601    | Z176 |
| 101 905 601 B  | Z200 |
| 101 905 606    | Z306 |
| 101 905 606 A  | Z306 |
| 101 905 607    | Z213 |
| 101 905 615 A  | Z239 |
| 101 905 616    | Z239 |
| 101 905 617    | Z200 |
| 101 905 631 F  | Z321 |
| 101 905 641    | Z339 |
| N 017 813 33   | Z11  |
| N 101 251 05   | Z18  |
| Z 057 145      | Z18  |

## ZUENDAPP



|            |     |
|------------|-----|
| 247 07 106 | Z57 |
| 250 07 604 | Z57 |
| 265 07 101 | Z57 |
| 276 07 106 | Z39 |
| 280 07 140 | Z58 |
| 280 07 142 | Z11 |
| 280 07 143 | Z42 |
| 284 07 125 | Z38 |
| 285 07 172 | Z38 |

## VW



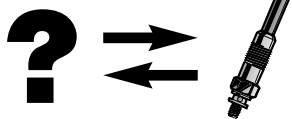
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| 06K 905 611 C  | Z348 |
| 06K 905 621    | Z348 |
| 079 905 626 B  | Z339 |
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| 079 905 626 E  | Z339 |
| 079 905 626 G  | Z345 |
| 101 000 002 AA | Z69  |



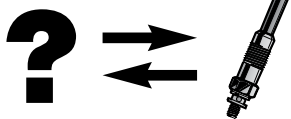


| <b>ACDelco</b>   |              | <b>ASHIKA</b> |               | <b>...BERU</b>    |               |
|------------------|--------------|---------------|---------------|-------------------|---------------|
| 101G             | <b>GN003</b> | B 120         | <b>GN057</b>  | 266 028           | <b>GE117</b>  |
| 102G             | <b>GN007</b> | CP 04         | <b>GN075</b>  | 266 051           | <b>GE123</b>  |
| 103G             | <b>GN008</b> | CP 53         | <b>GN073</b>  | 266 056           | <b>GE124</b>  |
| 104G             | <b>GN010</b> | CP 72         | <b>GN109</b>  | 276 010           | <b>GN059</b>  |
| 105G             | <b>GN015</b> | CP 73         | <b>GN072</b>  |                   |               |
| 106G             | <b>GN022</b> | CP52          | <b>GN106</b>  |                   |               |
| 109G             | <b>GN024</b> | PM 165        | <b>GN067</b>  |                   |               |
| 110G             | <b>GN855</b> | PM 168        | <b>GN070</b>  | <b>BorgWarner</b> |               |
| 114G             | <b>GN860</b> | PN 139        | <b>GN039</b>  | E2500033668A2     | <b>CGP001</b> |
| 116G             | <b>GN909</b> | PT 107        | <b>GV886</b>  | E2500033669A2     | <b>CGP002</b> |
| 117G             | <b>GN912</b> | PT 157        | <b>GN065</b>  | E2500033670A2     | <b>CGP003</b> |
| 118G             | <b>GN948</b> | PT 157        | <b>GN068</b>  | E2500033671A2     | <b>CGP007</b> |
| 11G              | <b>GV004</b> | PT 157        | <b>GN042</b>  | E2509671108A1     | <b>CGP002</b> |
| 120G             | <b>GN954</b> | PT 159        | <b>GN042</b>  | E2509671111A1     | <b>CGP007</b> |
| 128G             | <b>GN857</b> | PZ 704        | <b>GN064</b>  | E2509671802A1     | <b>CGP003</b> |
| 138G             | <b>GN970</b> |               |               | E2510029131A1     | <b>GN123</b>  |
| 148G             | <b>GN858</b> |               |               | E2519226425A2     | <b>GV603</b>  |
| 149G             | <b>GN908</b> |               |               | E2519226458A2     | <b>GN003</b>  |
| 230G             | <b>GV603</b> | <b>BERU</b>   |               | E2519266079A1     | <b>GE127</b>  |
| 233G             | <b>GV749</b> | 0 100 220 119 | <b>GV920</b>  | E2519271107A2     | <b>GV004</b>  |
| 239G             | <b>GV602</b> | 0 100 220 176 | <b>GN858</b>  | E2519271110A2     | <b>GV835</b>  |
| 240G             | <b>GV631</b> | 0 100 220 210 | <b>GV137</b>  | E2519271110A2     | <b>GV823</b>  |
| 241G             | <b>GV636</b> | 0 100 221 113 | <b>GV642</b>  | E2519800029A2     | <b>GN019</b>  |
| 242G             | <b>GV642</b> | 0 100 221 125 | <b>GV852</b>  | E2519800030A2     | <b>GN012</b>  |
| 243G             | <b>GV661</b> | 0 100 221 155 | <b>GV603</b>  | E2520026551A1     | <b>PSG008</b> |
| 244G             | <b>GV663</b> | 0 100 222 103 | <b>GV894</b>  | E2520028814A1     | <b>PSG007</b> |
| 245G             | <b>GV666</b> | 0 100 222 104 | <b>GV001</b>  | E2520033644A2     | <b>PSG001</b> |
| 246G             | <b>GV719</b> | 0 100 226 118 | <b>GV852</b>  | E2520033645A2     | <b>PSG003</b> |
| 247G             | <b>GV852</b> | 0 100 226 159 | <b>GV666</b>  | E2520033646A2     | <b>PSG004</b> |
| 250G             | <b>GV946</b> | 0 100 226 172 | <b>GN855</b>  | E2520033647A2     | <b>PSG006</b> |
| 28G              | <b>GN857</b> | 0 100 226 175 | <b>GN860</b>  | E2520033648A2     | <b>PSG007</b> |
| 29G              | <b>GD382</b> | 0 100 226 176 | <b>GN858</b>  | E2520033649A2     | <b>PSG008</b> |
| 30G              | <b>GV603</b> | 0 100 226 197 | <b>GN925</b>  |                   |               |
| 32G              | <b>GV823</b> | 0 100 226 203 | <b>GN939</b>  |                   |               |
| 500 GG/93893040  | <b>GN857</b> | 0 100 226 231 | <b>GV852</b>  |                   |               |
| 501 E            | <b>GN019</b> | 0 100 226 418 | <b>GN858</b>  | <b>BOSCH</b>      |               |
| 501 GG/93893041  | <b>GD382</b> | 0 100 226 439 | <b>GV852</b>  | 0 250 001 001     | <b>GD214</b>  |
| 503 E            | <b>GN012</b> | 0 100 226 441 | <b>GV642</b>  | 0 250 001 005     | <b>GD214</b>  |
| 503 GG/93893043  | <b>GV602</b> | 0 100 226 443 | <b>GV666</b>  | 0 250 001 008     | <b>GD348</b>  |
| 505 GG/93893045  | <b>GV107</b> | 0 100 226 449 | <b>GN858</b>  | 0 250 001 008     | <b>GD382</b>  |
| 506 GG/938930046 | <b>GV137</b> | 0 100 226 474 | <b>GN046</b>  | 0 250 001 010     | <b>GD214</b>  |
| 507 GG/93893047  | <b>GV636</b> | 0 100 266 007 | <b>GE105</b>  | 0 250 001 010     | <b>GD318</b>  |
| 508 GG/93893048  | <b>GN857</b> | 0 100 266 012 | <b>GE116</b>  | 0 250 001 012     | <b>GD348</b>  |
| 509 GG/93893049  | <b>GV657</b> | 0 100 266 028 | <b>GE117</b>  | 0 250 001 012     | <b>GD382</b>  |
| 51 GG/93893052   | <b>GV642</b> | 0 100 266 030 | <b>GE127</b>  | 0 250 001 015     | <b>GD382</b>  |
| 510 GG/93893050  | <b>GV631</b> | 0 100 266 043 | <b>GE126</b>  | 0 250 001 016     | <b>GD382</b>  |
| 511 GG/93893051  | <b>GV602</b> | 0 100 266 046 | <b>GE104</b>  | 0 250 001 017     | <b>GD382</b>  |
| 513 GG/93893053  | <b>GD214</b> | 0 100 266 047 | <b>GE116</b>  | 0 250 001 415     | <b>GD382</b>  |
| 517 GG/93893057  | <b>GV749</b> | 0 100 266 051 | <b>GE123</b>  | 0 250 001 416     | <b>GD382</b>  |
| 518 GG/93893058  | <b>GV673</b> | 0 100 266 056 | <b>GE124</b>  | 0 250 001 782     | <b>GN054</b>  |
| 52 GG/93893060   | <b>GV685</b> | 0 100 271 103 | <b>GV823</b>  | 0 250 001 901     | <b>GD382</b>  |
| 521 GG/93893061  | <b>GV688</b> | 0 103 010 101 | <b>PSG004</b> | 0 250 002 008     | <b>GD318</b>  |
| 522 GG/93893062  | <b>GV689</b> | 0 103 010 102 | <b>PSG005</b> | 0 250 002 009     | <b>GD220</b>  |
| 523 GG/93893063  | <b>GV705</b> | 0 103 010 103 | <b>PSG004</b> | 0 250 102 002     | <b>GH760</b>  |
| 524 GG/93893064  | <b>GF859</b> | 0 103 010 901 | <b>PSG001</b> | 0 250 102 003     | <b>GH760</b>  |
| 525 GG/93893065  | <b>GV719</b> | 0 103 010 904 | <b>PSG006</b> | 0 250 200 008     | <b>GV107</b>  |
| 526 GG/93893066  | <b>GV663</b> | 0 103 010 906 | <b>PSG006</b> | 0 250 200 014     | <b>GV107</b>  |
| 527 GG/93893067  | <b>GV604</b> | 0 103 110 102 | <b>PSG002</b> | 0 250 200 020     | <b>GV108</b>  |
| 60G              | <b>GV004</b> | 0 103 110 903 | <b>PSG003</b> | 0 250 200 032     | <b>GV137</b>  |
| 61 G             | <b>GE109</b> | 0 103 110 905 | <b>PSG003</b> | 0 250 200 035     | <b>GV112</b>  |
| 8G               | <b>GV835</b> | 0 103 111 101 | <b>PSG002</b> | 0 250 200 039     | <b>GV642</b>  |
|                  |              | 0 103 111 103 | <b>PSG002</b> | 0 250 200 046     | <b>GV106</b>  |
|                  |              | 0 103 111 105 | <b>PSG002</b> | 0 250 200 051     | <b>GV137</b>  |









| ...BOSCH      | BERU  | ...BOSCH      | BERU  | ...BOSCH      | BERU  |
|---------------|-------|---------------|-------|---------------|-------|
| 0 250 200 053 | GV657 | 0 250 201 026 | GN858 | 0 250 202 022 | GN855 |
| 0 250 200 054 | GV602 | 0 250 201 027 | GV719 | 0 250 202 023 | GN046 |
| 0 250 200 055 | GV107 | 0 250 201 028 | GN954 | 0 250 202 024 | GN991 |
| 0 250 200 056 | GV602 | 0 250 201 028 | GV602 | 0 250 202 025 | GN999 |
| 0 250 200 057 | GV636 | 0 250 201 028 | GV603 | 0 250 202 026 | GN961 |
| 0 250 200 058 | GV631 | 0 250 201 028 | GV666 | 0 250 202 027 | GN944 |
| 0 250 200 059 | GV602 | 0 250 201 029 | GV852 | 0 250 202 028 | GN017 |
| 0 250 200 059 | GV642 | 0 250 201 030 | GV636 | 0 250 202 029 | GN003 |
| 0 250 200 060 | GV602 | 0 250 201 031 | GV844 | 0 250 202 032 | GN027 |
| 0 250 200 061 | GV636 | 0 250 201 032 | GN857 | 0 250 202 033 | GN927 |
| 0 250 200 063 | GN857 | 0 250 201 033 | GN908 | 0 250 202 033 | GV661 |
| 0 250 200 065 | GV602 | 0 250 201 034 | GV657 | 0 250 202 034 | GN970 |
| 0 250 200 066 | GV631 | 0 250 201 035 | GN860 | 0 250 202 035 | GN963 |
| 0 250 200 068 | GV602 | 0 250 201 037 | GN909 | 0 250 202 036 | GN041 |
| 0 250 200 069 | GV642 | 0 250 201 038 | GN948 | 0 250 202 038 | GN055 |
| 0 250 200 451 | GV137 | 0 250 201 039 | GN954 | 0 250 202 039 | GN003 |
| 0 250 200 454 | GV602 | 0 250 201 040 | GN857 | 0 250 202 040 | GV783 |
| 0 250 200 456 | GV602 | 0 250 201 041 | GN858 | 0 250 202 041 | GN010 |
| 0 250 200 459 | GN954 | 0 250 201 042 | GN013 | 0 250 202 042 | GN992 |
| 0 250 200 459 | GV602 | 0 250 201 043 | GN954 | 0 250 202 043 | GN033 |
| 0 250 200 459 | GV603 | 0 250 201 045 | GN909 | 0 250 202 045 | GN003 |
| 0 250 200 459 | GV666 | 0 250 201 046 | GN857 | 0 250 202 046 | GN046 |
| 0 250 200 460 | GN954 | 0 250 201 047 | GN858 | 0 250 202 048 | GN054 |
| 0 250 200 460 | GV602 | 0 250 201 048 | GN948 | 0 250 202 051 | GV886 |
| 0 250 200 460 | GV603 | 0 250 201 049 | GN022 | 0 250 202 052 | GV967 |
| 0 250 200 460 | GV666 | 0 250 201 050 | GN959 | 0 250 202 053 | GV968 |
| 0 250 200 465 | GV602 | 0 250 201 053 | GN030 | 0 250 202 054 | GV894 |
| 0 250 200 468 | GV602 | 0 250 201 054 | GN948 | 0 250 202 059 | GV685 |
| 0 250 200 469 | GV642 | 0 250 201 055 | GN858 | 0 250 202 060 | GV921 |
| 0 250 200 902 | GN954 | 0 250 201 065 | GV603 | 0 250 202 062 | GV888 |
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| 0 250 200 910 | GN954 | 0 250 201 930 | GN857 | 0 250 202 079 | GN043 |
| 0 250 200 910 | GV602 | 0 250 201 932 | GV603 | 0 250 202 085 | GV946 |
| 0 250 200 910 | GV603 | 0 250 201 934 | GV631 | 0 250 202 086 | GV945 |
| 0 250 200 910 | GV666 | 0 250 201 935 | GV852 | 0 250 202 087 | GV947 |
| 0 250 200 912 | GN954 | 0 250 201 936 | GN908 | 0 250 202 089 | GN005 |
| 0 250 200 912 | GV602 | 0 250 201 937 | GN909 | 0 250 202 090 | GN005 |
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| 0 250 200 912 | GV642 | 0 250 201 938 | GV844 | 0 250 202 093 | GN854 |
| 0 250 200 912 | GV666 | 0 250 201 940 | GN858 | 0 250 202 094 | GV921 |
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| 0 250 201 004 | GN857 | 0 250 202 002 | GN012 | 0 250 202 096 | GV968 |
| 0 250 201 005 | GV636 | 0 250 202 003 | GV673 | 0 250 202 102 | GN008 |
| 0 250 201 006 | GV642 | 0 250 202 005 | GV685 | 0 250 202 103 | GN024 |
| 0 250 201 008 | GV636 | 0 250 202 006 | GV688 | 0 250 202 110 | GV889 |
| 0 250 201 009 | GV636 | 0 250 202 007 | GV705 | 0 250 202 121 | GN067 |
| 0 250 201 011 | GN857 | 0 250 202 008 | GV749 | 0 250 202 124 | GN070 |
| 0 250 201 012 | GV657 | 0 250 202 009 | GN855 | 0 250 202 125 | GN065 |
| 0 250 201 013 | GN954 | 0 250 202 010 | GV689 | 0 250 202 128 | GN026 |
| 0 250 201 013 | GV602 | 0 250 202 013 | GV888 | 0 250 202 129 | GN019 |
| 0 250 201 013 | GV603 | 0 250 202 014 | GV889 | 0 250 202 130 | GN939 |
| 0 250 201 013 | GV666 | 0 250 202 017 | GV892 | 0 250 202 131 | GN993 |
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| 0 250 201 019 | GV636 | 0 250 202 020 | GN016 | 0 250 202 135 | GN054 |
| 0 250 201 024 | GN927 | 0 250 202 021 | GN991 | 0 250 202 137 | GN104 |



| ...BOSCH      |  | ...BOSCH      |  | ...BOSCH          |    |
|---------------|---|---------------|---|-------------------|---|
| 0 250 202 140 | GN961   | 80015         | GV705   | GS 2 A 5 8        | GD318   |
| 0 250 202 141 | GN003   | 80016         | GV749   | GS 2 D 6          | GD318   |
| 0 250 202 142 | GN003   | 80017         | GV888   | GS 2 D 11         | GD220   |
| 0 250 202 143 | GN985   | 80018         | GV886   | GS 2 D 14         | GD318   |
| 0 250 202 251 | GV835   | 80019         | GV894   | GS 2 D 22         | GD318   |
| 0 250 202 254 | GV823   | 80024         | GV835   | GS 2 D 8          | GD318   |
| 0 250 203 001 | GN059   | 80027         | GV823   | GSA 10/1          | GV107   |
| 0 250 203 002 | GN053   | 80031         | GN858   | GSA 11/29         | GV112   |
| 0 250 203 004 | GN045   | F 002 G50 048 | GN037   | GSA 9/1           | GV108   |
| 0 250 203 009 | GN037   | F 005 X04 828 | GN061   | GSD 26            | GD318   |
| 0 250 203 011 | GE109   | F 005 X04 868 | GN101   | GSD 27            | GD318   |
| 0 250 203 012 | GN063   | F 005 X04 869 | GN102   | KE/GA 1/(21/1)    | GD348   |
| 0 250 203 018 | GE122   | F 005 X12 910 | GV886   | KE/GA 1/21        | GD348   |
| 0 250 204 001 | GN047   | F 005 X12 917 | GN067   | KE/GA 1/24        | GD318   |
| 0 250 204 002 | GN056   | F 005 X12 932 | GN061   | KE/GA 1/8         | GD214   |
| 0 250 212 006 | GN035   | F 005 X12 939 | GN997   | KE/GA 2/12        | GD318   |
| 0 250 212 009 | GN018   | F 005 X12 941 | GV705   | KE/GA 2/15        | GD220   |
| 0 250 212 010 | GV968   | F 005 X12 945 | GN005   | KE/GA 2/2         | GD318   |
| 0 250 212 011 | GN062   | F 005 X12 947 | GN005   | KE/GSA 10/1J      | GV107   |
| 0 250 251 471 | GN970   | F 005 X12 959 | GV889   |                   |   |
| 0 250 312 001 | GN101   | F 005 X12 968 | GV892   |                   |   |
| 0 250 312 002 | GN102   | F 005 X12 977 | GN101   |                   |   |
| 0 250 312 003 | GN103   | F 005 X12 978 | GN102   | <b>BREMI</b>      |    |
| 0 250 312 007 | GN107   | F 005 X12 981 | GN854   | 26093             | GE122   |
| 0 250 402 001 | GE100   | F 005 X12 983 | GN101   | 26094             | GE117   |
| 0 250 402 002 | GE102   | F 005 X12 984 | GN072   | 26095             | GE127   |
| 0 250 402 004 | GE119   | F 005 X12 984 | GN072   | 26508             | GE125   |
| 0 250 402 005 | GE100   | F 005 X12 992 | GV894   |                   |   |
| 0 250 403 001 | GE123   | F 005 X13 000 | GN110   |                   |   |
| 0 250 403 002 | GE101   | F 005 X13 002 | GN043   | <b>BRÜGGEMANN</b> |    |
| 0 250 403 003 | GE125   | F 005 X13 006 | GN065   | "STELLA"          |   |
| 0 250 403 005 | GE114   | F 005 X13 222 | GN095   | D 22              | GD214   |
| 0 250 403 006 | GE105   | F 01G 000 00P | GN108   |                   |   |
| 0 250 403 007 | GE115   | F 01G 004 02G | GN070   |                   |   |
| 0 250 403 008 | GE105   | F 01G 004 02X | GN073   | <b>CHAMPION</b>   |  |
| 0 250 403 009 | GE115   | F 01G 004 02Z | GN108   | AG28              | GD214   |
| 0 250 403 010 | GE125   | F 01G 09P 2A4 | GV835   | AG4               | GD318   |
| 0 250 403 011 | GE114   | GLP001        | GN954   | CCGP001           | CGP001  |
| 0 250 403 012 | GE110   | GLP008        | GN003   | CCGP002           | CGP002  |
| 0 250 403 014 | GE112   | GLP023        | GN046   | CCGP003           | CGP003  |
| 0 250 404 001 | GE121A  | GLP038        | GN005   | CCGP007           | CGP007  |
| 0 250 503 003 | GN073   | GLP050        | GE100   | CH102/002         | GV889   |
| 0 250 523 004 | GN121   | GLP066        | GN097   | CH103             | GV688   |
| 0 250 603 001 | CGP007  | GLP099        | GN067   | CH104/002         | GV895   |
| 0 257 202 002 | GF683   | GLP114        | GE123   | CH110/002         | GV749   |
| 0 257 202 004 | GF683   | GLP137        | GN070   | CH129/002         | GV892   |
| 0 257 204 002 | GF683   | GLP155        | GV889   | CH132/002         | GV894   |
| 0 257 204 003 | GF974   | GLP156        | GN005   | CH147             | GV661   |
| 80002         | GD348   | GLP194        | GE115   | CH147             | GV666   |
| 80003         | GD382   | GLP202        | GE105   | CH154             | GV968   |
| 80004         | GV108   | GLP203        | GN035   | CH155             | GV852   |
| 80005         | GV108   | GLP210        | GN063   | CH156             | GN858   |
| 80006         | GV603   | GLP212        | GN108   | CH157/002         | GV946   |
| 80007         | GV636   | GLP224        | GN018   | CH158             | GV947   |
| 80008         | GN909   | GLP225        | GN985   | CH159/002         | GV719   |
| 80009         | GN858   | GLP226        | GE112   | CH160/002         | GN857   |
| 80010         | GN857   | GLP2-4        | GN063   | CH161/002         | GV920   |
| 80011         | GN860   | GLP248        | GN070   | CH162             | GV921   |
| 80012         | GN855   | GLP250        | GN108   | CH163             | GN909   |
| 80013         | GN948   | GLP2-H5       | GE123   | CH163/002         | GN908   |
| 80014         | GV685   | GPM 902       | GN067   | CH165/002         | GV004   |
|               |   | GS 2 A 5 10   | GD318   | CH166/002         | GN017   |

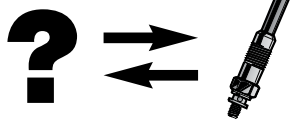


| ...CHAMPION |  | ...CHAMPION |  | ...CHAMPION   |  |
|-------------|---|-------------|---|---------------|---|
| CH167       | GN970   | CH263       | GN070   | CH722         | GE124   |
| CH167/002   | GN908   | CH268       | GN054   | CH723         | GE125   |
| CH168/002   | GN912   | CH269       | GN097   | CH724         | GE126   |
| CH169       | GN905   | CH270       | GN037   | CH725         | GE122   |
| CH170       | GN027   | CH271       | GN855   | CH79/002      | GV631   |
| CH172       | GN999   | CH272       | GN985   | CH80/002      | GV835   |
| CH173       | GV852   | CH273       | GN060   | CH84/002      | GV823   |
| CH174/002   | GN917   | CH275/002   | GN050   | CH87/002      | GV602   |
| CH175       | GN860   | CH28        | GD214   | CH88          | GV636   |
| CH176       | GN858   | CH28        | GD318   | CH88          | GV642   |
| CH177       | GN948   | CH306       | GN061   | CH90/002      | GV730   |
| CH178       | GV783   | CH32/002    | GV112   | CH94/002      | GV673   |
| CH179       | GN959   | CH400       | GN058   | CH95/002      | GV886   |
| CH180       | GN055   | CH401       | GN062   | CH96          | GV888   |
| CH181       | GN007   | CH402       | GN063   | CH97/002      | GV705   |
| CH184       | GN018   | CH403       | GN068   | CH98          | GV685   |
| CH185       | GN016   | CH404       | GN069   | CH99          | GV685   |
| CH185/002   | GN912   | CH405       | GN072   | CPSG001       | PSG001  |
| CH186       | GN039   | CH406       | GN073   | CPSG002       | PSG002  |
| CH187       | GN039   | CH407       | GN095   | CPSG003       | PSG003  |
| CH188/002   | GV945   | CH408       | GN096   | CPSG004       | PSG004  |
| CH189/002   | GN908   | CH409       | GN106   | CPSG005       | PSG005  |
| CH190/002   | GN944   | CH410       | GN108   | CPSG006       | PSG006  |
| CH196       | GN993   | CH411       | GN994   | CPSG007       | PSG007  |
| CH200       | GN047   | CH45/002    | GD220   | CPSG008       | PSG008  |
| CH201       | GN056   | CH60/002    | GN857   | XCH 512       | GV730   |
| CH203       | GN024   | CH600       | GN102   |               |   |
| CH204       | GN961   | CH601       | GN103   | <b>DELPHI</b> |  |
| CH205       | GN022   | CH602/002   | GN107   | D 1           | GN909   |
| CH206       | GN991   | CH603       | GN104   | D 10          | GN959   |
| CH207/002   | GN992   | CH607       | GN067   | D 11          | GN022   |
| CH208/002   | GN964   | CH608       | GN110   | D 12          | GN927   |
| CH209       | GN030   | CH61/002    | GD382   | D 13          | GN855   |
| CH210       | GN064   | CH613       | GN101   | D 14          | GN999   |
| CH215       | GN008   | CH62        | GV657   | D 15          | GN018   |
| CH216       | GN012   | CH63/002    | GV604   | D 16          | GN858   |
| CH217       | GN963   | CH65        | GV108   | D 17          | GN992   |
| CH218       | GN003   | CH66        | GV106   | D 18          | GN970   |
| CH219       | GN010   | CH66/002    | GV137   | D 19          | GN103   |
| CH222       | GN041   | CH68        | GV636   | D 2           | GV852   |
| CH223       | GN053   | CH68        | GV663   | D 20          | GN003   |
| CH224       | GN059   | CH69        | GN857   | D 21          | GN948   |
| CH225       | GN955   | CH70/002    | GV657   | D 22          | GN007   |
| CH226       | GN035   | CH700       | GE100   | D 23          | GV946   |
| CH227/002   | GN997   | CH701       | GE102   | D 24          | GN993   |
| CH228       | GN015   | CH702       | GE101   | D 25          | GV947   |
| CH229       | GN939   | CH703       | GE103   | D 26          | GN860   |
| CH230       | GE123   | CH704       | GE104   | D 27          | GN027   |
| CH230       | GN109   | CH705       | GE115   | D 28          | GN961   |
| CH231       | GN033   | CH709       | GE105   | D 29          | GN026   |
| CH232       | GN026   | CH710       | GE113   | D 3           | GN857   |
| CH233       | GN019   | CH711       | GE120   | D 30          | GV749   |
| CH234       | GN057   | CH712       | GE110   | D 31          | GN041   |
| CH238/002   | GV004   | CH713       | GE111   | D 32          | GN017   |
| CH239/002   | GN989   | CH714       | GE112   | D 33          | GN008   |
| CH240       | GN045   | CH715       | GE114   | D 34          | GN030   |
| CH242       | GN005   | CH716       | GE117   | D 35          | GV945   |
| CH252       | GN042   | CH717       | GE118   | D 36          | GN024   |
| CH256       | GN107   | CH718       | GE119   | D 37          | GN939   |
| CH258       | GN065   | CH719       | GE121A  | D 38          | GN104   |
| CH260       | GN959   | CH721       | GE123   |               |   |





| ...EYQUEM | BERU  | ...EYQUEM            | BERU  | FLENNOR                         | BERU  |
|-----------|-------|----------------------|-------|---------------------------------|-------|
| GPE 74    | GE115 | XFE 601              | GV137 | FG9908                          | GN067 |
| KTB 501   | GV666 | XHE 101              | GD382 |                                 |       |
| KTB 601   | GN857 | XVB 501              | GV889 |                                 |       |
| KTB 602   | GN959 |                      |       | <b>HELLA</b>                    | BERU  |
| KTD 602   | GN917 | <b>FEBI BILSTEIN</b> | BERU  | 8EG 008 497-491                 | GN003 |
| KTD 603   | GN013 | 01002                | GN019 | 8EG 008 497-501                 | GN008 |
| KTD 603   | GN909 | 15949                | GN007 | 8EG 008 497-511                 | GN010 |
| KTE 601   | GN948 | 15953                | GN022 | 8EG 008 497-521                 | GN012 |
| KTE 602   | GV657 | 15956                | GN857 | 8EG 008 497-531                 | GN015 |
| KWE 501   | GN912 | 15957                | GN027 | 8EG 008 497-541                 | GN017 |
| PTA 601   | GN022 | 15959                | GN041 | 8EG 008 497-571                 | GN024 |
| PTB 501   | GV666 | 15960                | GN099 | 8EG 008 497-581                 | GN030 |
| PTB 601   | GN857 | 15961                | GV642 | 8EG 008 497-601                 | GN964 |
| PTB 602   | GN959 | 15962                | GN927 | 8EG 008 498-101                 | GF006 |
| PTB 603   | GV666 | 15963                | GV719 | 8EG 008 498-111                 | GF859 |
| PTC 601   | GN858 | 15964                | GN860 | 8EG 008-497-551                 | GN018 |
| PTD 501   | GN991 | 15965                | GN860 | 8EG 008-497-561                 | GN019 |
| PTD 502   | GN970 | 15966                | GN954 | 8EH 008 497-611                 | GN993 |
| PTD 601   | GV852 | 15967                | GN948 | PF 810                          | GF006 |
| PTD 603   | GN909 | 17699                | GN964 | PF 811                          | GF859 |
| PTE 502   | GN961 | 17700                | GN103 | PO 749                          | GN003 |
| PTE 601   | GN860 | 17788                | GN908 | PO 750                          | GN008 |
| PTE 602   | GV657 | 17979                | GN992 | PO 751                          | GN010 |
| PTE 603   | GN948 | 17981                | GN855 | PO 752                          | GN012 |
| PVC 503   | GV673 | 18404                | GN999 | PO 753                          | GN015 |
| PVC 504   | GV705 | 18408                | GN961 | PO 754                          | GN017 |
| PVE 502   | GV886 | 19099                | GN010 | PO 755                          | GN018 |
| PWD 501   | GN018 | 19103                | GN016 | PO 756                          | GN019 |
| PWD 503   | GN855 | 19223                | GV968 | PO 757                          | GN024 |
| PWD 504   | GN963 | 19249                | GN858 | PO 758                          | GN030 |
| PWD 505   | GN041 | 19447                | GN963 | PO 760                          | GN964 |
| PWD 506   | GN012 | 19882                | GN993 | PO 761                          | GN993 |
| PWD 507   | GV730 | 19941                | GN024 |                                 |       |
| PWD 508   | GN017 | 21864                | GN101 | <b>HERTH+BUSS<br/>ELPARTS</b>   | BERU  |
| PWD 509   | GN993 | 21866                | GN939 | 29 200 010                      | GN857 |
| PWD 510   | GN019 | 21957                | GN026 | 29 200 011                      | GV602 |
| PWE 501   | GN912 | 22836                | GN030 | 29 200 012                      | GN857 |
| PWE 502   | GN027 | 24094                | GN003 | 29 200 014                      | GV636 |
| PWE 503   | GV783 | 24095                | GE102 | 29 200 015                      | GV604 |
| PWE 504   | GN944 | 24176                | GN045 | 29 200 016                      | GV137 |
| PWE 505   | GN003 | 24428                | GE100 | J 571 2013                      | GN110 |
| PWE 506   | GN992 | 24483                | GN033 | J 5711023                       | GN039 |
| PWF 501   | GN010 | 24771                | GN059 | J5713008                        | GN005 |
| PWF 502   | GN016 | 24917                | GN053 |                                 |       |
| PWF 503   | GN007 | 26112                | GN035 |                                 |       |
| PWG 501   | GN024 | 26221                | GN005 |                                 |       |
| PWG 502   | GN964 | 26585                | GN068 |                                 |       |
| PWG 503   | GN008 | 26685                | GN047 |                                 |       |
| PWG 504   | GN939 | 26757                | GN043 |                                 |       |
| STB 502   | GV689 | 26885                | GE101 | J 5711000                       | GV889 |
| STB 602   | GV888 | 27190                | GN064 | J 5711008                       | GN101 |
| SVA 504   | GV947 | 27226                | GN106 | J 5711016                       | GN102 |
| SVB 501   | GV890 | 29276                | GN073 | J 5711023                       | GN039 |
| SVC 501   | GV705 | 31233                | GN046 | J5710500                        | GV921 |
| SVC 504   | GV921 | 31248                | GN104 | J5711017                        | GN854 |
| SVD 501   | GV946 | 34828                | GN039 | J5711026                        | GN109 |
| SVE 501   | GV967 | 39517                | GN056 | J5712004                        | GV894 |
| SVG 501   | GV968 | 39518                | GE105 | J5712015                        | GN068 |
| SVG 502   | GV688 | 39519                | GE122 | J5713007                        | GN064 |
| SWD 501   | GV730 |                      | GE117 | J5714002                        | GN073 |
| SWD 502   | GV685 |                      | GE127 |                                 |       |
|           |       |                      |       | <b>HERTH+BUSS<br/>JAKOPARTS</b> | BERU  |
|           |       |                      |       | J 5711000                       | GV889 |
|           |       |                      |       | J 5711008                       | GN101 |
|           |       |                      |       | J 5711016                       | GN102 |
|           |       |                      |       | J 5711023                       | GN039 |
|           |       |                      |       | J5710500                        | GV921 |
|           |       |                      |       | J5711017                        | GN854 |
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|           |       |                      |       | J5712004                        | GV894 |
|           |       |                      |       | J5712015                        | GN068 |
|           |       |                      |       | J5713007                        | GN064 |
|           |       |                      |       | J5714002                        | GN073 |



| <b>...HERTH+BUSS<br/>JAKOPARTS</b> |       | <b>...JAPCAR</b>        |       | <b>...LUCAS ELECTRICAL</b> |       |
|------------------------------------|-------|-------------------------|-------|----------------------------|-------|
| J5715000                           | GV673 | JKC 64031               | GN043 | HDS 225                    | GV108 |
| J5715010                           | GN070 |                         |       | HDS 229                    | GV852 |
| J5715011                           | GN067 | <b>KAGER</b>            |       | HDS 230                    | GV685 |
| J5716002                           | GV886 | 65-2054                 | GE101 | HDS 231                    | GV888 |
| J5719004                           | GV945 | 65-2085                 | GN067 | HDS 232                    | GV673 |
|                                    |       |                         |       | HDS 234                    | GV688 |
|                                    |       |                         |       | HDS 235                    | GV894 |
|                                    |       |                         |       | HDS 239                    | GV889 |
|                                    |       |                         |       | HDS 247                    | GV749 |
| <b>INTERMOTOR</b>                  |       | <b>LETRIKA</b>          |       | HDS 251                    | GV106 |
| 80000                              | GV602 | 11 720 711              | GV835 | HDS 253                    | GV685 |
| 80001                              | GV108 | 11 720 713              | GV823 | HDS 254                    | GV689 |
| 80003                              | GV137 | 11 721 003              | GN857 | HDS 255                    | GV642 |
| 80011                              | GV657 | 11 721 004              | GV603 | HDS 258                    | GV689 |
| 80015                              | GV719 | 11 721 005              | GV657 | HDS 266                    | GV657 |
| 80021                              | GN857 |                         |       | HDS 267                    | GV657 |
| 80024                              | GN855 |                         |       | HDS 271                    | GV631 |
| 80026                              | GN857 | <b>LUCAS</b>            |       | HDS 273                    | GV666 |
| 80030                              | GD382 | LP 145                  | GE123 | HDS 274                    | GV719 |
| 80031                              | GV636 |                         |       | HDS 280                    | GN892 |
| 80034                              | GV663 | <b>LUCAS CAV</b>        |       | HDS 283                    | GV920 |
| 80040                              | GV604 | HDS 396                 | GN026 | HDS 295                    | GV663 |
| 80041                              | GV631 | HDS 420                 | GN057 | HDS 297                    | GN858 |
| 80044                              | GV666 |                         |       | HDS 302                    | GV749 |
| 80060                              | GV852 |                         |       | HDS 303                    | GV783 |
| 80100                              | GV673 | <b>LUCAS ELECTRICAL</b> |       | HDS 316                    | GD382 |
| 80110                              | GV685 | 6415-4                  | GV636 | HDS 317                    | GD220 |
| 80111                              | GV689 | DS 001                  | GV603 | HDS 319                    | GD214 |
| 80121                              | GV688 | DS 003                  | GV636 | HDS 337                    | GV636 |
| 80122                              | GV886 | DS 003                  | GV642 | HDS 339                    | GV661 |
| 80123                              | GV894 | DS 005                  | GV137 | HDS 341                    | GV844 |
| 80124                              | GV749 | DS 006                  | GV602 | HDS 342                    | GN855 |
| 80130                              | GV705 | DS 007                  | GV604 | HDS 347                    | GV852 |
| 80134                              | GV946 | DS 010                  | GV108 | HDS 348                    | GN909 |
| 80135                              | GV945 | DS 014                  | GV852 | HDS 349                    | GN954 |
| 80136                              | GV947 | DS 015                  | GV685 | HDS 357                    | GV730 |
| 80138                              | GV886 | DS 016                  | GV888 | HDS 358                    | GN854 |
| 80140                              | GN909 | DS 017                  | GV673 | HDS 359                    | GN853 |
| 80142                              | GV783 | DS 019                  | GV688 | HDS 371                    | GN013 |
| 80144                              | GV661 | DS 020                  | GV894 | HDS 372                    | GN024 |
| 80151                              | GV657 | DS 024                  | GV889 | HDS 373                    | GN961 |
| 80152                              | GN857 | DS 026                  | GV705 | HDS 374                    | GN008 |
| 80153                              | GV689 | DS 032                  | GV749 | HDS 375                    | GN012 |
| 80154                              | GV888 | DS 038                  | GV685 | HDS 376                    | GN963 |
| 80155                              | GV603 | DS 040                  | GV636 | HDS 379                    | GN993 |
| 80156                              | GV657 | DS 043                  | GV689 | HDS 401                    | GN102 |
| 80157                              | GN970 | DS 052                  | GV657 | HDS 403                    | GN107 |
| 80158                              | GN905 | DS 056                  | GV631 |                            |       |
| 80159                              | GV920 | DS 058                  | GV666 | <b>MAGNETI MARELLI</b>     |       |
| 80161                              | GV968 | DS 065                  | GV892 | NIB 6                      | GD318 |
| 80162                              | GV890 | DS 068                  | GV920 | TIX 2 A                    | GV602 |
|                                    |       | DS 101                  | GD348 | TIX 4 A                    | GV602 |
| <b>JAPANPARTS</b>                  |       | DS 101                  | GD382 | TIX 6 A                    | GV602 |
| CP 22                              | GN110 | DS 104                  | GD214 | TIX 7 A                    | GV657 |
| CP52                               | GN106 | DS 122                  | GV636 | TLX 2 A                    | GV602 |
|                                    |       | DS 850                  | GV666 | UC 10 A                    | GV946 |
| <b>JAPCAR</b>                      |       | HDS 211                 | GV602 | UC 11A                     | GN017 |
| CP 01                              | GN101 | HDS 216                 | GV603 | UC 12A                     | GN027 |
| CP 02                              | GN102 | HDS 218                 | GV636 | UC 13A                     | GN963 |
| CP 07                              | GN107 | HDS 220                 | GV137 | UC 14A                     | GN007 |
|                                    |       | HDS 222                 | GV604 |                            |       |



| ...MAGNETI MARELLI |       | ...MOTORCRAFT |       | ...NGK |       |
|--------------------|-------|---------------|-------|--------|-------|
| UC 15A             | GN016 | EZD 32        | GF983 | 2785   | GN858 |
| UC 16A             | GN992 | EZD 33        | GN855 | 2930   | GV685 |
| UC 17A             | GN003 | EZD 36        | GN007 | 2951   | GV688 |
| UC 18A             | GN010 | EZD 37        | GN993 | 2979   | GN065 |
| UC 2 A             | GV730 | EZD 38        | GN939 | 3017   | GN102 |
| UC 3 A             | GN855 | EZD 39        | GN022 | 3040   | GN070 |
| UC 4 A             | GN970 | EZD 4         | GV604 | 3078   | GN010 |
| UC 7 A             | GN912 | EZD 41        | GN054 | 3219   | GV719 |
| UC 8 A             | GN905 | EZD 42        | GN047 | 3319   | GN026 |
| UC04F              | GF104 | EZD 5         | GV636 | 3380   | GN909 |
| UX 11 A            | GV666 | EZD 6         | GV631 | 3413   | GN041 |
| UX 12 A            | GV631 | EZD 7         | GV705 | 3473   | GN013 |
| UX 13 A            | GN858 | EZD 8         | GV666 | 3473   | GN016 |
| UX 14 A            | GV852 | EZD 9         | GF859 | 3473   | GN033 |
| UX 15 A            | GV719 | ZD 1          | GV835 | 3473   | GN908 |
| UX 16A             | GN860 | ZD 8          | GV823 | 3473   | GN909 |
| UX 17A             | GN948 | ZD 9          | GV823 | 3473   | GN917 |
| UX 18A             | GN959 |               |       | 3473   | GN954 |
| UX 19A             | GN022 |               |       | 3473   | GV642 |
| UX 20A             | GN013 | <b>NGK</b>    |       | 3473   | GV663 |
| UX 21A             | GN030 | 1009          | GN016 | 3473   | GV719 |
| UX 4 A             | GV642 | 1019          | GN018 | 3473   | GV945 |
| UX 5 A             | GV852 | 1032          | GV892 | 3617   | GV661 |
| UX 7 A             | GV657 | 1101          | GN047 | 3617   | GV666 |
| UX 8 A             | GN857 | 1229          | GV705 | 3645   | GN908 |
|                    |       | 1239          | GN857 | 3645   | GN954 |
|                    |       | 1249          | GV920 | 3645   | GV663 |
|                    |       | 1250          | GV602 | 3703   | GN033 |
|                    |       | 1436          | GN019 | 3703   | GV945 |
|                    |       | 1441          | GN027 | 3704   | GN857 |
|                    |       | 1566          | GN005 | 3709   | GN057 |
|                    |       | 1663          | GN103 | 3782   | GV967 |
|                    |       | 1684          | GN047 | 3786   | GN008 |
|                    |       | 1749          | GN961 | 3829   | GV689 |
|                    |       | 1983          | GN104 | 3852   | GN012 |
|                    |       | 2100          | GV112 | 3873   | GV661 |
|                    |       | 2187          | GV894 | 3873   | GV666 |
|                    |       | 2188          | GV895 | 3965   | GV852 |
|                    |       | 2189          | GV673 | 4090   | GN939 |
|                    |       | 2203          | GV783 | 4118   | GN022 |
|                    |       | 2237          | GN033 | 4119   | GV783 |
|                    |       | 2237          | GN908 | 4182   | GN857 |
|                    |       | 2237          | GN954 | 4187   | GN008 |
|                    |       | 2237          | GV636 | 4215   | GN857 |
|                    |       | 2237          | GV642 | 4275   | GN860 |
|                    |       | 2237          | GV663 | 4279   | GN016 |
|                    |       | 2237          | GV945 | 4290   | GV661 |
|                    |       | 2273          | GN905 | 4305   | GN103 |
|                    |       | 2408          | GN855 | 4315   | GN103 |
|                    |       | 2419          | GN963 | 4356   | GN908 |
|                    |       | 2431          | GV890 | 4356   | GN954 |
|                    |       | 2500          | GN109 | 4359   | GN027 |
|                    |       | 2531          | GV889 | 4389   | GN970 |
|                    |       | 2532          | GV106 | 4409   | GN963 |
|                    |       | 2643          | GN908 | 4454   | GN858 |
|                    |       | 2643          | GN917 | 4467   | GV947 |
|                    |       | 2643          | GN954 | 4479   | GV631 |
|                    |       | 2686          | GN955 | 4520   | GN993 |
|                    |       | 2691          | GN024 | 4544   | GV661 |
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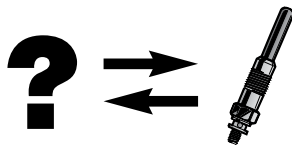
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|            |       |
|------------|-------|
| 90 501 008 | GD348 |
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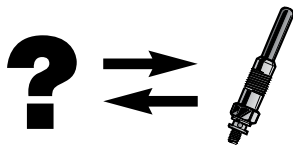
**MOTORCRAFT**

|        |         |
|--------|---------|
| EZD 1  | GV107   |
| EZD 10 | GN857   |
| EZD 11 | GV603   |
| EZD 13 | GV657   |
| EZD 14 | GV663   |
| EZD 15 | GV602   |
| EZD 16 | GV642   |
| EZD 17 | GD382   |
| EZD 18 | GV921   |
| EZD 2  | GV602   |
| EZD 20 | GV685   |
| EZD 21 | GV688   |
| EZD 22 | GV705   |
| EZD 24 | GV749   |
| EZD 25 | GV689   |
| EZD 26 | GF859   |
| EZD 27 | GN857   |
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| EZD 30 | GN909   |
| EZD 31 | GF982-B |

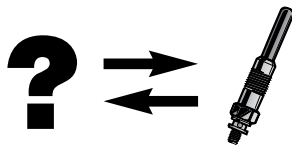




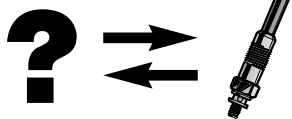
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| 4600   | <b>GN024</b> | 5915   | <b>GV661</b> | 6929   | <b>GV108</b>  |
| 4602   | <b>GV657</b> | 5939   | <b>GN072</b> | 6943   | <b>GN007</b>  |
| 4617   | <b>GN104</b> | 5941   | <b>GN041</b> | 6943   | <b>GN046</b>  |
| 4645   | <b>GV661</b> | 5968   | <b>GE102</b> | 7119   | <b>GN925</b>  |
| 4645   | <b>GV666</b> | 5979   | <b>GN030</b> | 7464   | <b>GN005</b>  |
| 4664   | <b>GN064</b> | 5986   | <b>GN993</b> | 7492   | <b>GV886</b>  |
| 4694   | <b>GN017</b> | 5996   | <b>GN991</b> | 7494   | <b>GV137</b>  |
| 4705   | <b>GN003</b> | 6001   | <b>GN855</b> | 7503   | <b>GN022</b>  |
| 4751   | <b>GV666</b> | 6003   | <b>GN961</b> | 7545   | <b>GV661</b>  |
| 4791   | <b>GN927</b> | 6042   | <b>GN027</b> | 7560   | <b>GE100</b>  |
| 4791   | <b>GV661</b> | 6074   | <b>GE115</b> | 7629   | <b>GV888</b>  |
| 4818   | <b>GN999</b> | 6092   | <b>GN059</b> | 7648   | <b>GN963</b>  |
| 4842   | <b>GN010</b> | 6136   | <b>GN959</b> | 7694   | <b>GN959</b>  |
| 4902   | <b>GN963</b> | 6136   | <b>GV844</b> | 7694   | <b>GV844</b>  |
| 4916   | <b>GN991</b> | 6140   | <b>GN854</b> | 7717   | <b>GN007</b>  |
| 4937   | <b>GV921</b> | 6157   | <b>GN944</b> | 7717   | <b>GN046</b>  |
| 4950   | <b>GN954</b> | 6158   | <b>GN905</b> | 7768   | <b>GE101</b>  |
| 4951   | <b>GN017</b> | 6160   | <b>GN103</b> | 7771   | <b>GN044</b>  |
| 4956   | <b>GN959</b> | 6214   | <b>GV852</b> | 7794   | <b>GN045</b>  |
| 4956   | <b>GV844</b> | 6244   | <b>GV749</b> | 7906   | <b>GN013</b>  |
| 4966   | <b>GN063</b> | 6246   | <b>GN027</b> | 7906   | <b>GN016</b>  |
| 4994   | <b>GN107</b> | 6281   | <b>GN912</b> | 7906   | <b>GN033</b>  |
| 5000   | <b>GN992</b> | 6285   | <b>GN857</b> | 7906   | <b>GN908</b>  |
| 5005   | <b>GN016</b> | 6286   | <b>GE105</b> | 7906   | <b>GN909</b>  |
| 5013   | <b>GN035</b> | 6287   | <b>GE105</b> | 7906   | <b>GN917</b>  |
| 5045   | <b>GN948</b> | 6298   | <b>GN033</b> | 7906   | <b>GN954</b>  |
| 5059   | <b>GN030</b> | 6298   | <b>GV945</b> | 7906   | <b>GV642</b>  |
| 5065   | <b>GN007</b> | 6305   | <b>GN013</b> | 7906   | <b>GV663</b>  |
| 5065   | <b>GN046</b> | 6305   | <b>GN016</b> | 7906   | <b>GV719</b>  |
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| 5116   | <b>GN005</b> | 6305   | <b>GN908</b> | 7925   | <b>GN939</b>  |
| 5148   | <b>GN022</b> | 6305   | <b>GN909</b> | 7947   | <b>GN959</b>  |
| 5171   | <b>GN991</b> | 6305   | <b>GN917</b> | 7947   | <b>GV844</b>  |
| 5207   | <b>GN056</b> | 6305   | <b>GN954</b> | 7957   | <b>GN054</b>  |
| 5264   | <b>GN103</b> | 6305   | <b>GV642</b> | 7992   | <b>GN010</b>  |
| 5267   | <b>GN013</b> | 6305   | <b>GV663</b> | 7995   | <b>GN061</b>  |
| 5267   | <b>GN908</b> | 6305   | <b>GV719</b> | 8838   | <b>GN103</b>  |
| 5267   | <b>GN954</b> | 6305   | <b>GV945</b> | 8851   | <b>GE121A</b> |
| 5274   | <b>GN912</b> | 6346   | <b>GN003</b> | 8888   | <b>GE115</b>  |
| 5285   | <b>GN053</b> | 6382   | <b>GN033</b> | 8902   | <b>GN070</b>  |
| 5287   | <b>GN107</b> | 6382   | <b>GV945</b> | 8904   | <b>GE121A</b> |
| 5317   | <b>GV852</b> | 6416   | <b>GN019</b> | 8926   | <b>GE115</b>  |
| 5376   | <b>GV968</b> | 6461   | <b>GN003</b> | 8939   | <b>GN054</b>  |
| 5413   | <b>GV852</b> | 6557   | <b>GN991</b> | 8944   | <b>GN107</b>  |
| 5467   | <b>GN065</b> | 6573   | <b>GN855</b> | 90002  | <b>GN097</b>  |
| 5486   | <b>GN994</b> | 6592   | <b>GN107</b> | 90050  | <b>GE102</b>  |
| 5513   | <b>GN042</b> | 6599   | <b>GN959</b> | 90828  | <b>GN097</b>  |
| 5540   | <b>GN041</b> | 6599   | <b>GV844</b> | 90916  | <b>GN047</b>  |
| 5568   | <b>GN860</b> | 6600   | <b>GN015</b> | 91322  | <b>GN056</b>  |
| 5605   | <b>GN855</b> | 6639   | <b>GV730</b> | 9138   | <b>GN992</b>  |
| 5618   | <b>GN015</b> | 6649   | <b>GN992</b> | 91416  | <b>GN117</b>  |
| 5661   | <b>GE101</b> | 6670   | <b>GE102</b> | 91430  | <b>GN939</b>  |
| 5665   | <b>GN042</b> | 6679   | <b>GN019</b> | 91440  | <b>GE123</b>  |
| 5700   | <b>GN970</b> | 6704   | <b>GN905</b> | 91648  | <b>GE118</b>  |
| 5718   | <b>GN016</b> | 6707   | <b>GN939</b> | 91766  | <b>GN026</b>  |
| 5740   | <b>GN948</b> | 6792   | <b>GN022</b> | 91843  | <b>GN062</b>  |
| 5837   | <b>GV945</b> | 6848   | <b>GN948</b> | 92083  | <b>GN108</b>  |
| 5849   | <b>GE115</b> | 6850   | <b>GN999</b> | 92283  | <b>GE130</b>  |
| 5906   | <b>GN858</b> | 6892   | <b>GN018</b> | 92848  | <b>GE100</b>  |
| 5909   | <b>GN855</b> | 6897   | <b>GN024</b> | 93293  | <b>GN109</b>  |
| 5915   | <b>GN927</b> | 6900   | <b>GV947</b> | 93520  | <b>GN056</b>  |



| ...NGK    | BERU   | ...NGK | BERU   | ...NGK     | BERU  |
|-----------|--------|--------|--------|------------|-------|
| 93707     | GE112  | DP14   | GN992  | DP67       | GN062 |
| 94103     | GE110  | DP15   | GV852  | DP7        | GN963 |
| 94251     | GE114  | DP16   | GN948  | DP70       | GN097 |
| 94288     | GN110  | DP17   | GN905  | DP71       | GN055 |
| 94470     | GN110  | DP18   | GN018  | DP72       | GE112 |
| 9456      | GN993  | DP19   | GN991  | DP73       | GN056 |
| 94629     | GN037  | DP2    | GN857  | DP74       | GE123 |
| 94832     | GN939  | DP20   | GN007  | DP75       | GN939 |
| 95061     | GN060  | DP20   | GN046  | DP77       | GE110 |
| 95836     | GE114  | DP21   | GN107  | DP78       | GE114 |
| 95970     | GN055  | DP22   | GN999  | DP8        | GN103 |
| 96037     | GN939  | DP23   | GN927  | DP80       | GE118 |
| 96187     | GN062  | DP23   | GV661  | DP81       | GN060 |
| 96289     | GN055  | DP24   | GN027  | DP9        | GN912 |
| 96614     | GE110  | DP25   | GN959  | D-Power 1  | GN013 |
| 96853     | GN037  | DP25   | GV844  | D-Power 1  | GN016 |
| 97199     | GE123  | DP26   | GN017  | D-Power 1  | GN033 |
| 97219     | GE112  | DP27   | GN993  | D-Power 1  | GN908 |
| 97256     | GN053  | DP28   | GV947  | D-Power 1  | GN909 |
| 97719     | GE112  | DP29   | GN970  | D-Power 1  | GN917 |
| 9776      | GE100  | DP3    | GV661  | D-Power 1  | GN954 |
| 97930     | GN108  | DP3    | GV666  | D-Power 1  | GV642 |
| 9810      | CGP002 | DP30   | GN860  | D-Power 1  | GV663 |
| 9826      | CGP002 | DP31   | GN008  | D-Power 1  | GV719 |
| 9835      | CGP003 | DP32   | GN024  | D-Power 1  | GV945 |
| 9864      | CGP003 | DP33   | GV661  | D-Power 10 | GN016 |
| 9974      | GN955  | DP34   | GV783  | D-Power 11 | GN003 |
| CY01      | GN101  | DP35   | GN939  | D-Power 12 | GN019 |
| CY02      | GN102  | DP36   | GN041  | D-Power 13 | GN107 |
| CY03      | GN103  | DP37   | GN033  | D-Power 14 | GN992 |
| CY07      | GN107  | DP37   | GV945  | D-Power 15 | GV852 |
| CY08      | GN994  | DP38   | GN010  | D-Power 16 | GN948 |
| CY51      | GN101  | DP39   | GN005  | D-Power 17 | GN905 |
| CY52      | GN102  | DP4    | GN855  | D-Power 18 | GN018 |
| CY53      | GN103  | DP40   | GN047  | D-Power 19 | GN991 |
| CY57      | GN107  | DP41   | GN961  | D-Power 2  | GN857 |
| CY58      | GN994  | DP42   | GN104  | D-Power 20 | GN007 |
| CZ101     | CGP002 | DP43   | GN030  | D-Power 20 | GN046 |
| CZ104     | CGP002 | DP44   | GN065  | D-Power 21 | GN107 |
| CZ21      | GN072  | DP45   | GN042  | D-Power 22 | GN999 |
| CZ22      | GN104  | DP46   | GN015  | D-Power 23 | GN927 |
| CZ24      | GN106  | DP47   | GE102  | D-Power 23 | GV661 |
| CZ301     | CGP003 | DP48   | GE101  | D-Power 24 | GN027 |
| CZ304     | CGP003 | DP49   | GE115  | D-Power 25 | GN959 |
| DG 200 AL | GD214  | DP5    | GN022  | D-Power 25 | GV844 |
| DG 237    | GD382  | DP50   | GE100  | D-Power 26 | GN017 |
| DP1       | GN013  | DP51   | GE105  | D-Power 27 | GN993 |
| DP1       | GN016  | DP52   | CGP002 | D-Power 28 | GV947 |
| DP1       | GN033  | DP55   | CGP003 | D-Power 29 | GN970 |
| DP1       | GN908  | DP56   | GN054  | D-Power 3  | GV661 |
| DP1       | GN909  | DP57   | GE115  | D-Power 3  | GV666 |
| DP1       | GN917  | DP58   | GE121A | D-Power 30 | GN860 |
| DP1       | GN954  | DP59   | GN070  | D-Power 31 | GN008 |
| DP1       | GV642  | DP6    | GN858  | D-Power 32 | GN024 |
| DP1       | GV663  | DP60   | GN103  | D-Power 33 | GV661 |
| DP1       | GV719  | DP61   | GN109  | D-Power 34 | GV783 |
| DP1       | GV945  | DP62   | GN053  | D-Power 35 | GN939 |
| DP10      | GN016  | DP63   | GN110  | D-Power 36 | GN041 |
| DP11      | GN003  | DP64   | GN037  | D-Power 37 | GN033 |
| DP12      | GN019  | DP65   | GN108  | D-Power 37 | GV945 |
| DP13      | GN107  | DP66   | GN026  | D-Power 38 | GN010 |



| ...NGK     | <b>BERU</b>   | ...NGK   | <b>BERU</b>  | ...NGK   | <b>BERU</b>   |
|------------|---------------|----------|--------------|----------|---------------|
| D-Power 39 | <b>GN005</b>  | Y-115T1  | <b>GV673</b> | Y-703R   | <b>GV967</b>  |
| D-Power 4  | <b>GN855</b>  | Y-117RS  | <b>GV685</b> | Y-705RS  | <b>GV920</b>  |
| D-Power 40 | <b>GN047</b>  | Y-118R   | <b>GV894</b> | Y-707RS  | <b>GV921</b>  |
| D-Power 41 | <b>GN961</b>  | Y-118T   | <b>GV688</b> | Y-710R   | <b>GV946</b>  |
| D-Power 42 | <b>GN104</b>  | Y-118T1  | <b>GV688</b> | Y-711J   | <b>GV947</b>  |
| D-Power 43 | <b>GN030</b>  | Y-146R   | <b>GV886</b> | Y-711RS  | <b>GV947</b>  |
| D-Power 44 | <b>GN065</b>  | Y-162R1  | <b>GV890</b> | Y-712RS  | <b>GN854</b>  |
| D-Power 45 | <b>GN042</b>  | Y-181T   | <b>GV887</b> | Y-715R   | <b>GV968</b>  |
| D-Power 46 | <b>GN015</b>  | Y-197R   | <b>GV895</b> | Y-719RS1 | <b>GV947</b>  |
| D-Power 47 | <b>GE102</b>  | Y-203    | <b>GV106</b> | Y-722J   | <b>GN955</b>  |
| D-Power 48 | <b>GE101</b>  | Y-204RS  | <b>GV888</b> | Y-722JS  | <b>GN955</b>  |
| D-Power 49 | <b>GE115</b>  | Y-204SS  | <b>GV888</b> | Y-729U   | <b>GV783</b>  |
| D-Power 5  | <b>GN022</b>  | Y-204TS  | <b>GN857</b> | Y-730U   | <b>GN905</b>  |
| D-Power 50 | <b>GE100</b>  | Y-204TS1 | <b>GV689</b> | Y-731U   | <b>GN912</b>  |
| D-Power 51 | <b>GE105</b>  | Y-204V   | <b>GN857</b> | Y-732J   | <b>GN855</b>  |
| D-Power 52 | <b>CGP002</b> | Y-206T   | <b>GV602</b> | Y-732U   | <b>GN855</b>  |
| D-Power 55 | <b>CGP003</b> | Y-207T   | <b>GN857</b> | Y-733J   | <b>GN107</b>  |
| D-Power 56 | <b>GN054</b>  | Y-207TS  | <b>GN857</b> | Y-739R   | <b>GV730</b>  |
| D-Power 57 | <b>GE115</b>  | Y-208T   | <b>GV602</b> | Y-740U   | <b>GN999</b>  |
| D-Power 58 | <b>GE121A</b> | Y-302    | <b>GV112</b> | Y-741U   | <b>GN007</b>  |
| D-Power 59 | <b>GN070</b>  | Y-306R   | <b>GV749</b> | Y-741U   | <b>GN046</b>  |
| D-Power 6  | <b>GN858</b>  | Y-307R   | <b>GV945</b> | Y-745U   | <b>GN003</b>  |
| D-Power 60 | <b>GN103</b>  | Y-403T   | <b>GV137</b> | Y-746J   | <b>GN010</b>  |
| D-Power 61 | <b>GN109</b>  | Y-501U   | <b>GN008</b> | Y-746R   | <b>GN010</b>  |
| D-Power 62 | <b>GN053</b>  | Y-502R   | <b>GN012</b> | Y-747U   | <b>GN017</b>  |
| D-Power 63 | <b>GN110</b>  | Y-503J   | <b>GN016</b> | Y-748U   | <b>GN992</b>  |
| D-Power 64 | <b>GN037</b>  | Y-503R   | <b>GN016</b> | Y-749J   | <b>GN035</b>  |
| D-Power 65 | <b>GN108</b>  | Y-504J   | <b>GN027</b> | Y-752M   | <b>GN013</b>  |
| D-Power 66 | <b>GN026</b>  | Y-504R   | <b>GN027</b> | Y-755RS  | <b>GN044</b>  |
| D-Power 67 | <b>GN062</b>  | Y-506J   | <b>GN963</b> | Y8001AS  | <b>GE121A</b> |
| D-Power 7  | <b>GN963</b>  | Y-506R   | <b>GN963</b> | Y8002AS  | <b>GE105</b>  |
| D-Power 70 | <b>GN097</b>  | Y-507J   | <b>GN024</b> | Y8003J   | <b>GN053</b>  |
| D-Power 71 | <b>GN055</b>  | Y-507R   | <b>GN024</b> | Y8005J   | <b>GN037</b>  |
| D-Power 72 | <b>GE112</b>  | Y-508J   | <b>GN057</b> | Y8008AS  | <b>GE123</b>  |
| D-Power 73 | <b>GN056</b>  | Y-509J   | <b>GN853</b> | Y-810    | <b>GV108</b>  |
| D-Power 74 | <b>GE123</b>  | Y-515J   | <b>GN018</b> | Y9001AS  | <b>GE112</b>  |
| D-Power 75 | <b>GN939</b>  | Y-516J   | <b>GN019</b> | Y9003AS  | <b>GE114</b>  |
| D-Power 77 | <b>GE110</b>  | Y-517J   | <b>GN026</b> | Y-901R   | <b>GN857</b>  |
| D-Power 78 | <b>GE114</b>  | Y-519J   | <b>GN109</b> | Y-902R   | <b>GN033</b>  |
| D-Power 8  | <b>GN103</b>  | Y-522J   | <b>GN072</b> | Y-902R   | <b>GN908</b>  |
| D-Power 80 | <b>GE118</b>  | Y-523J   | <b>GN033</b> | Y-902R   | <b>GN954</b>  |
| D-Power 81 | <b>GN060</b>  | Y-523J   | <b>GV945</b> | Y-902R   | <b>GV636</b>  |
| D-Power 9  | <b>GN912</b>  | Y-524J   | <b>GN993</b> | Y-902R   | <b>GV642</b>  |
| Y03        | <b>GN103</b>  | Y-525J   | <b>GN939</b> | Y-902R   | <b>GV663</b>  |
| Y03X       | <b>GV889</b>  | Y-527J   | <b>GN062</b> | Y-902R   | <b>GV945</b>  |
| Y1002AS    | <b>GE115</b>  | Y-529J   | <b>GN064</b> | Y-904M1  | <b>GN061</b>  |
| Y1003AS    | <b>GE130</b>  | Y-531J   | <b>GN065</b> | Y-907R   | <b>GV631</b>  |
| Y1005J     | <b>GN054</b>  | Y-534J   | <b>GN041</b> | Y-908R   | <b>GV642</b>  |
| Y1007J     | <b>GN070</b>  | Y535J    | <b>GN117</b> | Y-909R   | <b>GV657</b>  |
| Y1010AS    | <b>GE124</b>  | Y-536J   | <b>GN060</b> | Y-910J   | <b>GV661</b>  |
| Y1012J     | <b>GN108</b>  | Y-541J   | <b>GN104</b> | Y-910J   | <b>GV666</b>  |
| Y1013J     | <b>GN110</b>  | Y-542J   | <b>GN042</b> | Y-910R   | <b>GV666</b>  |
| Y1030J     | <b>GN097</b>  | Y-543J   | <b>GN015</b> | Y-911J   | <b>GV661</b>  |
| Y1031J     | <b>GN055</b>  | Y-547AS  | <b>GE102</b> | Y-911R   | <b>GV661</b>  |
| Y1035AS    | <b>GE110</b>  | Y-548J   | <b>GN939</b> | Y-912M   | <b>GV852</b>  |
| Y1039AS    | <b>GE118</b>  | Y-603J   | <b>GN103</b> | Y-912R   | <b>GV661</b>  |
| Y-104R     | <b>GV749</b>  | Y-604J   | <b>GN944</b> | Y-913J   | <b>GV852</b>  |
| Y-107R     | <b>GV705</b>  | Y-607AS  | <b>GE100</b> | Y-913M   | <b>GV852</b>  |
| Y-112M1    | <b>GV889</b>  | Y-609AS  | <b>GE115</b> | Y-914U   | <b>GN908</b>  |
| Y-112R1    | <b>GV892</b>  | Y-701J   | <b>GN005</b> | Y-914U   | <b>GN917</b>  |
| Y-115T     | <b>GV673</b>  | Y-701R   | <b>GN005</b> | Y-914U   | <b>GN954</b>  |



| ...NGK          | BERU  | PAL                   | BERU  |
|-----------------|-------|-----------------------|-------|
| Y-916J          | GN858 | 33.50                 | GD214 |
| Y-916R          | GN858 |                       |       |
| Y-917U          | GV719 |                       |       |
| Y-918J          | GN857 | <b>QUINTON HAZELL</b> | BERU  |
| Y-918R          | GN857 | CH 306/002            | GN061 |
| Y-920R          | GN908 |                       |       |
| Y-920R          | GN954 | <b>SWAG</b>           | BERU  |
| Y-920R          | GV663 | 40939518              | GE117 |
| Y-922R          | GN908 | 60 92 6885            | GN106 |
| Y-923U          | GN909 | 70 91 5959            | GN041 |
| Y-924J          | GN013 |                       |       |
| Y-924J          | GN016 | <b>TEROSON</b>        | BERU  |
| Y-924J          | GN033 | CH 171                | GN855 |
| Y-924J          | GN908 |                       |       |
| Y-924J          | GN909 | <b>TOPRAN</b>         | BERU  |
| Y-924J          | GN917 | 207046                | GN026 |
| Y-924J          | GN954 |                       |       |
| Y-924J          | GV642 | <b>VALEO</b>          | BERU  |
| Y-924J          | GV663 | 345206                | GE125 |
| Y-924J          | GV719 | C 100 S               | GV636 |
| Y-924J          | GV945 | C 101 S               | GV663 |
| Y-924U          | GN954 | C 102 S               | GV642 |
| Y-925J          | GN948 | C 103 S               | GV657 |
| Y-925R          | GN948 | C 104 S               | GV631 |
| Y-926U          | GN925 | C 105 S               | GV666 |
| Y-927J          | GN991 | C 106 S               | GV719 |
| Y-927R          | GN991 | C 107 S               | GV603 |
| Y-928U          | GN970 | C 108 S               | GV661 |
| Y-929U          | GN961 | C 109 S               | GV730 |
| Y-930U          | GN860 | C 111 R               | GV602 |
| Y-932R          | GN959 | C 112 R               | GV604 |
| Y-932R          | GV844 | C 115 R               | GV945 |
| Y-933J          | GN959 | C 116 S               | GV946 |
| Y-933J          | GV844 | C 117 S               | GV947 |
| Y-933R          | GN959 | C 118 S               | GV844 |
| Y-933R          | GV844 | C 124 R               | GV749 |
| Y-935U          | GN927 | C 200 S               | GN857 |
| Y-935U          | GV661 | C 201 S               | GN858 |
| Y-937J          | GN022 | C 202 R               | GV852 |
| Y-937R          | GN022 | C 203R                | GN927 |
| Y-938R          | GN013 | C 204 R               | GN917 |
| Y-938R          | GN908 | C 205 R               | GN855 |
| Y-938R          | GN954 | C 206 R               | GN908 |
| Y-939J          | GN030 | C 207 R               | GN912 |
| YE04            | GN047 | C 208 R               | GN909 |
| YE05            | GN056 | C 209 S               | GN954 |
| YE06            | GN053 | C 210 S               | GN905 |
| YE07            | GN059 |                       |       |
| YE08            | GN063 | <b>VEMO</b>           | BERU  |
| YE12            | GN045 | V99-14-0076           | GE125 |
| YE14            | GE101 |                       |       |
| <b>NIPPARTS</b> | BERU  |                       |       |
| 5710501         | GN035 |                       |       |
| J 5719002       | GN061 |                       |       |
| J5712015        | GN068 |                       |       |
| J5712019        | GN042 |                       |       |
| J5713010        | GN064 |                       |       |
| J5715004        | GN107 |                       |       |








# OE ? ⇒



| <b>ALFA ROMEO</b> | <b>BERU</b>   | <b>...CHRYSLER</b>     | <b>BERU</b>   | <b>...CITROEN/PEUGEOT</b> | <b>BERU</b>   |
|-------------------|---------------|------------------------|---------------|---------------------------|---------------|
| 116 61 05 358 00  | <b>GV657</b>  | KJ0741144              | <b>GN909</b>  | 5960 F4                   | <b>GN054</b>  |
| 116 76 05 358 01  | <b>GV657</b>  | T0701 130              | <b>GN909</b>  | 5960 F5                   | <b>GN027</b>  |
| 46072001          | <b>GN909</b>  |                        |               | 5960 F6                   | <b>GN016</b>  |
| 46451951          | <b>GN017</b>  |                        |               | 5960 F6                   | <b>GN912</b>  |
| 46754154          | <b>GN041</b>  | <b>CITROËN</b>         | <b>BERU</b>   | 5960 F9                   | <b>GN056</b>  |
| 472 95 95         | <b>GV602</b>  | 5 415 813              | <b>GV108</b>  | 5960 G2                   | <b>GN939</b>  |
| 55200817          | <b>GN097</b>  | 5 962 58               | <b>GN909</b>  | 5960 G6                   | <b>GN063</b>  |
| 55208177          | <b>GN069</b>  | 5960 19                | <b>GN047</b>  | 5960 G7                   | <b>GN013</b>  |
| 55210051          | <b>GE112</b>  | 5960 69                | <b>GN016</b>  | 5960 K0                   | <b>GV661</b>  |
| 605 07 123        | <b>GV657</b>  | 5960 72                | <b>GN012</b>  | 5960 K5                   | <b>GN012</b>  |
| 605 96 245        | <b>GN908</b>  | 5960 77                | <b>GN045</b>  | 5960 L4                   | <b>GE112</b>  |
| 606 17 002        | <b>GN007</b>  | 5960 G7                | <b>GN909</b>  | 5961 05                   | <b>GV107</b>  |
| 606517002         | <b>GN007</b>  | 5960 G7                | <b>GV636</b>  | 5961 22                   | <b>GV107</b>  |
| 60816139          | <b>GN041</b>  | 5960 H6                | <b>GN964</b>  | 5961 54                   | <b>GV642</b>  |
| 71734087          | <b>GN017</b>  | 5960 K6                | <b>GE121A</b> | 5962 1P                   | <b>GN964</b>  |
| 71735458          | <b>GN041</b>  | 5962 008               | <b>GV636</b>  | 5962 1Q                   | <b>GN964</b>  |
| 71735461          | <b>GN908</b>  | 5962 1R                | <b>GV603</b>  | 5962 1Z                   | <b>GN857</b>  |
| 71735461          | <b>GV657</b>  | 5962 1S                | <b>GV631</b>  | 5962 3C                   | <b>GN027</b>  |
| 71735465          | <b>GN007</b>  | 5962 1T                | <b>GV642</b>  | 5962 3E                   | <b>GN027</b>  |
|                   |               | 5962 1V                | <b>GV663</b>  | 5962 3H                   | <b>GN013</b>  |
|                   |               | 5962 1W                | <b>GV666</b>  | 5962 3J                   | <b>GN013</b>  |
|                   |               | 5962 1X                | <b>GV844</b>  | 5962 7F                   | <b>GN027</b>  |
|                   |               | 5962 1Y                | <b>GV852</b>  | 5962 7G                   | <b>GN027</b>  |
| <b>BMW</b>        | <b>BERU</b>   | 5962 2Z                | <b>GN016</b>  | 5962 C7                   | <b>GV107</b>  |
| 0 038 490         | <b>CGP001</b> | 5962 2Z                | <b>GN912</b>  | 5962 J3                   | <b>GV661</b>  |
| 12 12 1 286 059   | <b>GV636</b>  | 5962 5A                | <b>GN012</b>  | 5962 J4                   | <b>GN909</b>  |
| 12 12 1 288 161   | <b>GV636</b>  | 5962 7Z                | <b>GV844</b>  | 5962 J4                   | <b>GV642</b>  |
| 12 12 1 288 245   | <b>GV749</b>  | 5962 T1                | <b>GN909</b>  | 5962 J7                   | <b>GN857</b>  |
| 12 23 0 038 490   | <b>CGP001</b> | 5962 W2                | <b>GN912</b>  | 5962 R8                   | <b>GN909</b>  |
| 12 23 1 286 058   | <b>GV636</b>  | 5962 W8                | <b>GV636</b>  | 5962 S8                   | <b>GN909</b>  |
| 12 23 1 288 245   | <b>GV636</b>  | 5962 X1                | <b>GN909</b>  | 5962 T1                   | <b>GV852</b>  |
| 12 23 2 240 255   | <b>GV636</b>  | 5962 X1                | <b>GV602</b>  | 5962 T2                   | <b>GV844</b>  |
| 12 23 2 241 387   | <b>GV719</b>  | 90 041 002 80          | <b>GV661</b>  | 5962 T3                   | <b>GV749</b>  |
| 12 23 2 241 388   | <b>GV719</b>  | 91 536 646             | <b>GV636</b>  | 5962 X1                   | <b>GV642</b>  |
| 12 23 2 241 389   | <b>GV719</b>  | 91 538 910 99          | <b>GV661</b>  | 9 633 214 380             | <b>GN013</b>  |
| 12 23 2 248 059   | <b>GN024</b>  | 96 070 388 80          | <b>GV661</b>  | 95 493 206                | <b>GN909</b>  |
| 12 23 22 48 422   | <b>GN025</b>  | 96 076 258             | <b>GV661</b>  | 95 493 206                | <b>GV602</b>  |
| 12 23 7 786 869   | <b>GE102</b>  | E161001                | <b>GN857</b>  | 95 493 206                | <b>GV642</b>  |
| 12 23 7 788 957   | <b>GE103</b>  | E161003                | <b>GN909</b>  | 95 534 788                | <b>GN909</b>  |
| 12 23 7 791 101   | <b>GN042</b>  | E161003                | <b>GV602</b>  | 95 534 788                | <b>GV602</b>  |
| 12 23 7 798 001   | <b>GE118</b>  | E161003                | <b>GV663</b>  | 95 534 788                | <b>GV642</b>  |
| 12 23 9 061 353   | <b>GV636</b>  | E161005                | <b>GV666</b>  | 96 076 258                | <b>GN909</b>  |
| 12 23 9 061 354   | <b>GV719</b>  | E161020                | <b>GV844</b>  | 96 141 678                | <b>GN909</b>  |
| 7 810 858         | <b>CGP001</b> | E161021                | <b>GV852</b>  | 96 165 724                | <b>GN909</b>  |
| 7 810 858 01      | <b>CGP001</b> |                        |               | 96 236 383                | <b>GN027</b>  |
| 7 810 858 02      | <b>CGP001</b> | <b>CITROEN/PEUGEOT</b> | <b>BERU</b>   | 96 316 589 80             | <b>GN912</b>  |
| 77 86 869         | <b>GE102</b>  | 5 415 813              | <b>GV107</b>  | 96 389 858                | <b>GN027</b>  |
| 77 88 957         | <b>GE103</b>  | 5960 12                | <b>GN047</b>  | 96 831 952 80             | <b>GE121A</b> |
|                   |               | 5960 64                | <b>GN054</b>  | 9637469980                | <b>GN047</b>  |
| <b>BOMAG</b>      | <b>BERU</b>   | 5960 65                | <b>GN054</b>  | 9675680980                | <b>GE122</b>  |
| 057 199 03        | <b>GV108</b>  | 5960 66                | <b>GN027</b>  | HG 2621                   | <b>GV107</b>  |
|                   |               | 5960 67                | <b>GN027</b>  | MKP 000 65                | <b>GN909</b>  |
| <b>CHEVROLET</b>  | <b>BERU</b>   | 5960 78                | <b>GN056</b>  | MKP 000 65                | <b>GV642</b>  |
| 12639701          | <b>GE109</b>  | 5960 88                | <b>GN939</b>  | MKP 000 70                | <b>GD382</b>  |
| 55 664 219        | <b>GE112</b>  | 5960 89                | <b>GN939</b>  | MKP 000 71                | <b>GN857</b>  |
| 71735458          | <b>GN041</b>  | 5960 99                | <b>GN063</b>  |                           |               |
| 89 417 515 81     | <b>GN061</b>  | 5960 A0                | <b>GN063</b>  |                           |               |
|                   |               | 5960 A4                | <b>GN037</b>  | <b>DACIA</b>              | <b>BERU</b>   |
|                   |               | 5960 E6                | <b>GE121A</b> | 82 00 682 592             | <b>GE110</b>  |
|                   |               | 5960 E9                | <b>GN047</b>  | 82 00 794 920             | <b>GE111</b>  |

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| <b>DAF</b>      |  | <b>...FIAT</b> |    | <b>...FORD</b> |  |
|-----------------|---|----------------|---|----------------|---|
| 0192618         | <b>GN954</b>  | 60507123       | <b>GV657</b>  | 1 590 417      | <b>GV604</b>  |
| 105977          | <b>GV603</b>  | 60596245       | <b>GN909</b>  | 1 669 977      | <b>GN855</b>  |
| 1353958         | <b>GN954</b>  | 606 17 002     | <b>GN007</b>  | 1 690 048      | <b>GN007</b>  |
|                 |   | 608000110      | <b>GV642</b>  | 1 717 631      | <b>GE122</b>  |
|                 |   | 60812292       | <b>GN908</b>  | 1 952 464      | <b>GN854</b>  |
|                 |   | 60814613       | <b>GN017</b>  | 1029446        | <b>GN909</b>  |
| <b>DAIHATSU</b> |  | 71719015       | <b>GV663</b>  | 1029461        | <b>GN909</b>  |
| 19850-54030-000 | <b>GV688</b>  | 71735458       | <b>GN041</b>  | 105 68 57      | <b>GN022</b>  |
| 19850-54050-000 | <b>GV894</b>  | 71735459       | <b>GN970</b>  | 1073697        | <b>GF983</b>  |
| 19850-54090-000 | <b>GV968</b>  | 71735460       | <b>GN927</b>  | 1073698        | <b>GF982-B</b>  |
| 19850-64010-000 | <b>GV886</b>  | 71735461       | <b>GN908</b>  | 1090519        | <b>GN909</b>  |
| 19850-64020-000 | <b>GV967</b>  | 71735462       | <b>GN012</b>  | 1096527        | <b>GN939</b>  |
| 19850-68060-000 | <b>GV895</b>  | 71735463       | <b>GV730</b>  | 1207068        | <b>GN046</b>  |
| 1985087701      | <b>GV886</b>  | 71735464       | <b>GN030</b>  | 1207069        | <b>GN046</b>  |
| 19850-87701 000 | <b>GV886</b>  | 71772818       | <b>GN097</b>  | 1231944        | <b>GN054</b>  |
| 19850-87702-000 | <b>GV967</b>  | 7632587        | <b>GV730</b>  | 1441267        | <b>GN005</b>  |
|                 |   | 7634328        | <b>GV663</b>  | 1447128        | <b>GN056</b>  |
|                 |   | 7648199        | <b>GV663</b>  | 1517247        | <b>GN007</b>  |
| <b>FENDT</b>    |  | 7658628        | <b>GV730</b>  | 1536023        | <b>GN005</b>  |
| X 830 030 126   | <b>GF683</b>  | 7702960        | <b>GV663</b>  | 1649459        | <b>GV631</b>  |
|                 |   | 7735920        | <b>GN908</b>  | 1668398        | <b>GF859</b>  |
|                 |   | 77359200       | <b>GN909</b>  | 1682276        | <b>GE121A</b>   |
|                 |   | 7777837        | <b>GN927</b>  | 1724842        | <b>GE112</b>  |
| <b>FIAT</b>     |  | 8122193        | <b>GF683</b>  | 1M21-18B515-AA | <b>GN046</b>  |
| 0000071772815   | <b>GE112</b>  | 96 515 836 80  | <b>GN054</b>  | 1M21-18B515-BA | <b>GN046</b>  |
| 0000071772815   | <b>GE114</b>  | 96165724       | <b>GN909</b>  | 256Q 6M090 AA  | <b>GN047</b>  |
| 0000071772817   | <b>GN037</b>  | 9616572480     | <b>GN013</b>  | 256Q 6M090 AB  | <b>GN047</b>  |
| 07029585        | <b>GV602</b>  | 9623638380     | <b>GN027</b>  | 256Q 6M090 BB  | <b>GN056</b>  |
| 4393814         | <b>GV602</b>  | 9631658980     | <b>GN016</b>  | 3601370        | <b>GN005</b>  |
| 4474413         | <b>GV642</b>  | 9633214380     | <b>GN013</b>  | 3M5Q-6M090-AB  | <b>GN054</b>  |
| 46447610        | <b>GN970</b>  | 9638985980     | <b>GN027</b>  | 3M5Q-6M090-AC  | <b>GN054</b>  |
| 46451951        | <b>GN017</b>  | 9650100080     | <b>GN056</b>  | 4 025 139      | <b>GN005</b>  |
| 46530556        | <b>GN030</b>  | 9651029780     | <b>GN027</b>  | 4 612 191      | <b>GN939</b>  |
| 46751764        | <b>GN030</b>  | 9651029880     | <b>GN016</b>  | 4434918        | <b>GN005</b>  |
| 46754154        | <b>GN041</b>  | 9659279280     | <b>GN939</b>  | 4U3Q-6M090-AA  | <b>GN045</b>  |
| 46779614        | <b>GN053</b>  | 98459883       | <b>GN925</b>  | 4U3Q-6M090-AB  | <b>GN045</b>  |
| 46792355        | <b>GN059</b>  | 98462490       | <b>GN917</b>  | 4U3Q-AA        | <b>GN045</b>  |
| 46796050        | <b>GN053</b>  | 98462491       | <b>GN925</b>  | 4U3Q-AB        | <b>GN045</b>  |
| 4714294         | <b>GV602</b>  | 98462492       | <b>GN925</b>  | 5007956        | <b>GN005</b>  |
| 4729585         | <b>GV602</b>  | 98498630       | <b>GN927</b>  | 5023133        | <b>GV705</b>  |
| 4754011         | <b>GV602</b>  | 99450396       | <b>GF974</b>  | 5023371        | <b>GV107</b>  |
| 4774412         | <b>GV642</b>  | 99473620       | <b>GF984</b>  | 5023372        | <b>GV602</b>  |
| 4774413         | <b>GV642</b>  | F 2 VB         | <b>GV602</b>  | 6 048 827      | <b>GV107</b>  |
| 4776085         | <b>GF683</b>  | F 4 VB         | <b>GV602</b>  | 6 063 505      | <b>GV602</b>  |
| 4781356         | <b>GN909</b>  | FU 2 A         | <b>GV663</b>  | 6 075 812      | <b>GN927</b>  |
| 4781356         | <b>GV642</b>  | FU 4 A         | <b>GV642</b>  | 6 075 812      | <b>GV604</b>  |
| 4832279         | <b>GF683</b>  |                |   | 6 075 812      | <b>GV631</b>  |
| 4833643         | <b>GN908</b>  |                |   | 6 132 244      | <b>GV631</b>  |
| 500303569       | <b>GF683</b>  | <b>FORD</b>    |  | 6 132 246      | <b>GV631</b>  |
| 500314583       | <b>GF006</b>  | 1 001 049      | <b>GN022</b>  | 6 154 593      | <b>GN909</b>  |
| 500316493       | <b>GN012</b>  | 1 008 792      | <b>GN022</b>  | 6 163 811      | <b>GV666</b>  |
| 500351992       | <b>GN037</b>  | 1 037 204      | <b>GN855</b>  | 6 748 697      | <b>GF859</b>  |
| 5415813         | <b>GV108</b>  | 1 045 261      | <b>GN022</b>  | 6137454        | <b>GV631</b>  |
| 5493206         | <b>GV602</b>  | 1 079 401      | <b>GN993</b>  | 6154593        | <b>GV636</b>  |
| 55187863        | <b>GN059</b>  | 1 148 105      | <b>GN047</b>  | 6590445        | <b>GF859</b>  |
| 55200755        | <b>GE114</b>  | 1 309 471      | <b>GN939</b>  | 6776964        | <b>GN909</b>  |
| 55200817        | <b>GN097</b>  | 1 313 809      | <b>GN054</b>  | 6852967        | <b>GN909</b>  |
| 55210051        | <b>GE112</b>  | 1 427 905      | <b>GN063</b>  | 6G9Q 6M090 AA  | <b>GN063</b>  |
| 5950464         | <b>GV602</b>  | 1 473 356      | <b>GN054</b>  | 7 072 673      | <b>GN909</b>  |
| 5951861         | <b>GV602</b>  | 1 525 910      | <b>GN047</b>  | 7 088 988      | <b>GV666</b>  |
| 5951879         | <b>GV602</b>  | 1 587 444      | <b>GV602</b>  | 71 F 6L055 AC  | <b>GH760</b>  |
| 5951881         | <b>GV663</b>  |                |   |                |   |
| 5951882         | <b>GV642</b>  |                |   |                |   |

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| ...FORD            | BERU    | ...FORD USA           | BERU   | ...GENERAL MOTORS | BERU   |
|--------------------|---------|-----------------------|--------|-------------------|--------|
| 715 F 11390 CA     | GH760   | E 4 TZ 12A342 A       | GV823  | 93 183 738        | GV947  |
| 715 F 62055 AA     | GH760   | E 5 TZ 12A342 A       | GV835  | 93 183 739        | GN103  |
| 7214665            | GF983   | E 7 TZ 12A342 A       | GV823  | 93 183 740        | GV719  |
| 78 GB 6 M 090 CA   | GV602   | F 2 TZ 12A342 A       | GV823  | 93 183 990        | GN944  |
| 78 GB 6M090 BA     | GV107   |                       |        | 93 187 927        | GN104  |
| 785 F 6M090 BA     | GV602   |                       |        | 93 191 771        | GE114  |
| 785 F 6M090 CB     | GV602   | <b>GENERAL MOTORS</b> | BERU   | 93 197 242        | GN992  |
| 786 B 6M090 CA     | GV602   | 12 64 03 84           | GE123  | 93161342          | GN026  |
| 795 F 6M090 AA     | GV604   | 12563554              | GV004  | 93161489          | GN026  |
| 795 F 6M090 CA     | GV604   | 22472368              | GE127  | 93178047          | GN053  |
| 795F6M090 AA       | GV631   | 25168651              | GV004  | 93178225          | GN033  |
| 83 BB 6M090 A1A    | GV636   | 25181860              | GE127  | 93178411          | GN059  |
| 83 BB 6M090 A2A    | GV636   | 55 233 532            | PSG003 | 93180295          | GN041  |
| 84 BB 6M090 AA     | GN909   | 55 237 483            | PSG003 | 93190433          | GN097  |
| 84 BB 6M090 AA     | GV636   | 55 564 162            | GE114  | 93197244          | GN033  |
| 84 FF 6M090 B1A    | GV631   | 55 564 163            | PSG001 | 93198468          | CGP007 |
| 84 FF 6M090 B2A    | GN909   | 55 564 219            | GE112  | 94 133 759        | GN061  |
| 84 FF 6M090 B2A    | GV631   | 55 565 634            | PSG003 | 94 140 115        | GN061  |
| 84 FF 6M091 BA     | GV631   | 55 568 366            | PSG004 | 94 175 158        | GN061  |
| 844 FF 9N424 AA    | GF859   | 55 571 600            | PSG005 | 94 387 612        | GV947  |
| 89 FF 6M090 AA     | GV666   | 55 577 419            | PSG003 | 94 481 972        | GV947  |
| 89 FF 6M091 AA     | GN909   | 55 579 436            | PSG006 | 95 508 201        | GN992  |
| 89 FF 6M091 AA     | GV666   | 55 580 403            | PSG003 | 95 508 490        | GV719  |
| 8M34-12A342-AA     | GN005   | 55 590 466            | PSG004 | 95 508 491        | GN944  |
| 910 X 6M090 AA     | GV852   | 55 590 467            | PSG006 | 95 508 508        | GV947  |
| 910 X 6M090 BA     | GV602   | 55567737              | GE117  | 95508487          | GN059  |
| 92 VB 9424 AA      | GF859   | 55570037              | GE126  | 95508488          | GN033  |
| 92 VB 9N424 BA     | GF859   | 88 900 715            | GN003  | 95508489          | GN041  |
| 93 FF 6M090 AA     | GV666   | 88 900 716            | GN007  | 95508493          | GN026  |
| 94 DD 6M090 AA     | GN909   | 88 900 717            | GN008  | 95514173          | GE124  |
| 95 DD 6M 090 AA    | GN007   | 88 900 718            | GN010  | 96440144          | GE125  |
| 95 VB 9N424 AA     | GF859   | 88 900 719            | GN015  | 97 044 037        | GV947  |
| 95 VB-9N424-AB     | GF982-B | 88 900 720            | GN022  | 97 080 554        | GN103  |
| 95 VB-9N424-BA     | GF983   | 88 900 721            | GN024  | 97 210 818        | GN104  |
| 95 VB-9N424-BB     | GF983   | 88 900 722            | GN855  | 97 358 626        | GN104  |
| 95 VW 6M090 AA     | GN855   | 88 900 723            | GN857  | 97 364 968        | GE109  |
| 95 VW 6M090 AB     | GN855   | 88 900 724            | GN860  | 97 389 905        | GN104  |
| 96 FF 6M090 AA     | GN022   | 88 900 728            | GN954  | 97 464 737        | GN033  |
| 96 FF 6M090 AB     | GN022   | 88 900 729            | GN970  |                   |        |
| 96 FF 6M090 BA     | GN022   | 88 900 730            | GV602  |                   |        |
| 96 FF 6M090 BB     | GN022   | 88 900 731            | GV603  |                   |        |
| 96 FF 6M090 CA     | GN022   | 88 900 732            | GV631  |                   |        |
| 99 FF 6M090 AA     | GN022   | 88 900 734            | GV642  |                   |        |
| AV6Q-6M090-BA      | GE121A  | 88 900 735            | GV661  |                   |        |
| BK3Q-6M090-AB      | GE122   | 88 900 736            | GV663  |                   |        |
| BS 516M 090 AA     | GE112   | 88 900 737            | GV666  |                   |        |
| EZD40              | GN047   | 88 900 739            | GV749  |                   |        |
| XM34-12A342-BA     | GN005   | 88 900 741            | GN858  |                   |        |
| XM34-12A342-BB     | GN005   | 90 464 737            | GN944  |                   |        |
| XM34-12A342-CA     | GN005   | 90 487 858            | GV719  |                   |        |
| XS 7U 6M090 BA     | GN939   | 90 509 368            | GV719  |                   |        |
| XS 7U 6M090 BB     | GN939   | 90 540 864            | GV719  |                   |        |
| XS4U6M090AB        | GN993   | 90 569 338            | GN992  |                   |        |
|                    |         | 91 153 919            | GN007  |                   |        |
|                    |         | 91 182 01             | GN992  |                   |        |
|                    |         | 91 611 11             | GF984  |                   |        |
|                    |         | 9110724               | GN018  |                   |        |
|                    |         | 9111145               | GN927  |                   |        |
|                    |         | 91158701              | GN018  |                   |        |
|                    |         | 9196669               | GN033  |                   |        |
|                    |         | 9201698               | GN026  |                   |        |
| <b>FORD OTOSAN</b> | BERU    |                       |        | <b>GLAS</b>       | BERU   |
| 1C10 6M090 AA      | GN939   |                       |        | 1102              | GD382  |
|                    |         |                       |        | 1103              | GV603  |
|                    |         |                       |        | B 18 N            | GV604  |
|                    |         |                       |        | B 19 N            | GV602  |
|                    |         |                       |        | B 20 N            | GV602  |
|                    |         |                       |        | B 22 N            | GV602  |
|                    |         |                       |        | B 23 R            | GV642  |
|                    |         |                       |        | B 24 SR           | GV657  |
|                    |         |                       |        | B 26 SR           | GV852  |
|                    |         |                       |        | B 27 SR           | GV666  |
|                    |         |                       |        | B 28 SR           | GV631  |
|                    |         |                       |        | B 29 SR           | GV663  |
|                    |         |                       |        | B 31 SR           | GV603  |
|                    |         |                       |        | B 32 R            | GV642  |
|                    |         |                       |        | B 4 N             | GV137  |
|                    |         |                       |        | B 40              | GD382  |
|                    |         |                       |        | B 41 SR           | GN858  |
|                    |         |                       |        | B 42 SR           | GV661  |
|                    |         |                       |        | B 44 SR           | GV719  |
|                    |         |                       |        | B 48 R            | GV852  |
| <b>FORD USA</b>    | BERU    |                       |        |                   |        |
| E 2 TZ 12A342 A    | GV823   |                       |        |                   |        |

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|                            |       |               |       |                 |       |
|----------------------------|-------|---------------|-------|-----------------|-------|
| <b>...GLAS</b>             |       | <b>ISUZU</b>  |       | <b>...IVECO</b> |       |
| B 5 N                      | GV106 | 5 81410058 3  | GN008 | 98459883        | GN927 |
| <b>HANOMAG</b>             |       | 5814100570    | GN008 | 98462490        | GN917 |
| 151 126 000                | GD214 | 5814100571    | GN008 | 98462492        | GN925 |
| <b>HANOMAG HENSCHEL</b>    |       | 5-8141-0057-2 | GN008 | 98498630        | GN927 |
| 135 906 129                | GV107 | 5-81410-057-3 | GN008 | 99450396        | GF974 |
| 151 120 106                | GV108 | 5814100580    | GN008 | <b>JAGUAR</b>   |       |
| <b>HINO</b>                |       | 5814100582    | GN008 | 02 JD 61164     | GN939 |
| 1985A-64060                | GV895 | 5814100584    | GN008 | 02 JD 61604     | GN045 |
| 1985A-68060                | GV895 | 8 84402 303 1 | GV947 | C2S 40053       | GN939 |
| <b>HONDA</b>               |       | 8 94133 759 2 | GN061 | <b>JEEP</b>     |       |
| 12291-PLZ-D00              | GN104 | 8 94133 759 3 | GN061 | 0 50 800 47 AA  | GN003 |
| 12291-RBD-E01              | GN073 | 8 94133 759 5 | GN061 | 0 50 800 47 AB  | GN003 |
| 31812-ZG5-0030             | GV967 | 8 94133 759 6 | GN061 | 0 506 6840 AA   | GN055 |
| <b>HYUNDAI</b>             |       | 8 94140 153   | GN061 | 04 86 38 26     | GN007 |
| 36710-27000                | GN035 | 8 94175 158 0 | GN061 | 04 86 38 26 AA  | GN007 |
| 36710-27010                | GN035 | 8 94175 158 1 | GN061 | 0517 5756 AA    | GE105 |
| 36710-2A 100               | GN062 | 8 94402 303 1 | GV945 | <b>KHD</b>      |       |
| 36710-2A 200               | GN062 | 8 94481 972 0 | GV947 | 0 117 9016      | GH760 |
| 36710-2F100                | GE130 | 8 97143 674 0 | GN997 | 116 1134        | GF683 |
| 367103A000                 | GE113 | 8 97143 674 1 | GN997 | 116 3694        | GH760 |
| 36710-42000                | GN955 | 8 97364 968 0 | GE109 | 116 9117        | GV108 |
| 36710-42010                | GN955 | 8 97364 968 1 | GE109 | 117 0841        | GD214 |
| 36710-42020                | GN955 | 8-94133-759-0 | GN061 | 117 5818        | GH760 |
| 36710-42021                | GN955 | 8-94133-759-1 | GN061 | 244 6328        | GD214 |
| 36710-42060                | GN955 | 8-94133-759-4 | GN061 | 472 9585        | GV602 |
| 3671042500                 | GN107 | 8-94133-759-7 | GN061 | 478 1356        | GF642 |
| 36710-42510                | GN955 | 8941337599    | GN061 | 812 2193        | GF683 |
| 36710-4A 000               | GN057 | 8-94144-412-0 | GV946 | B 12 VH 7632    | GF683 |
| 36710-4A 100               | GN057 | 8-94241-490   | GV749 | D 11 H 7631     | GH760 |
| 36710-4X900                | GN117 | 8-94249-692-1 | GV749 | S 95 H 7631     | GV108 |
| md197511                   | GN107 | 8-94319-700 1 | GV946 | <b>KIA</b>      |       |
| <b>IFA</b>                 |       | 8-94319-700-2 | GV946 | 36710-2A 100    | GN062 |
| 834019                     | GN857 | 8-94751-581   | GN061 | 36710-2A 200    | GN062 |
| <b>INTERN. TRACTOR CO.</b> |       | 8-97073-641-0 | GN061 | 36710-2F100     | GE130 |
| 1804211C2                  | GV835 | 8-97080-554-0 | GN103 | 367103A000      | GE113 |
| 1819649C1                  | GV823 | 8-97210-818-2 | GN104 | 36710-42000     | GN955 |
| 62268030052                | GF974 | 8-97389-905-0 | GN104 | 36710-42010     | GN955 |
| <b>INTERNATIONAL HARV.</b> |       | 8-9801-3392-0 | GN095 | 36710-42020     | GN955 |
| 7 103 48 R 1               | GD214 | 8-9817-4898-0 | GN095 | 36710-42021     | GN955 |
| 7 638 37 R 92              | GD318 | 8982000510    | GN095 | 36710-42060     | GN955 |
|                            |       | 9-82511-957-0 | GV749 | 3671042500      | GN107 |
|                            |       | 9-82511-964-0 | GV749 | 3671042510      | GN107 |
|                            |       | 9-82511-978-0 | GV749 | 36710-4A 000    | GN057 |
|                            |       | 9-82511-978-1 | GV749 | 36710-4A 100    | GN057 |
|                            |       | 9-82511-978-2 | GV749 | 36710-4X900     | GN117 |
|                            |       | 9-82511-978-3 | GV749 | OK 054-18-140   | GN005 |
|                            |       | <b>IVECO</b>  |       | OK 710-18-140   | GN005 |
|                            |       | 004 729 585   | GV602 | OK 710-18-140A  | GN005 |
|                            |       | 27600323      | GN037 | OK 71E-18-140   | GN005 |
|                            |       | 2997077       | GV642 | OK 71E-18-140A  | GN005 |
|                            |       | 4783047       | GV642 | OK 75A-18-140   | GN005 |
|                            |       | 48 49 601     | GF984 | OK 75B-18-140   | GN005 |
|                            |       | 4832279       | GF683 |                 |       |
|                            |       | 4841294       | GV642 |                 |       |
|                            |       | 500303569     | GF683 |                 |       |
|                            |       | 500314583     | GF006 |                 |       |
|                            |       | 500316493     | GN012 |                 |       |
|                            |       | 500351992     | GN037 |                 |       |
|                            |       | 7632587       | GV730 |                 |       |



# OE ? ⇒



| <b>LAMBORGHINI</b> |       | <b>...MAZDA</b>      |        | <b>...MERCEDES-BENZ</b> |       |
|--------------------|-------|----------------------|--------|-------------------------|-------|
| 276590130          | GF683 | WL 81-18-601         | GN005  | 366 159 03 01           | GF002 |
|                    |       | WL25-18-61X          | GN005  | 366 159 04 01           | GF002 |
| <b>LANCIA</b>      |       | WLE7-18-601          | GN005  | 660 159 00 01           | GN015 |
| 4 849 06           | GN925 | WLy518601            | GN005  | 660 159 02 01           | GN015 |
| 46447610           | GN970 | Y 401-18-601         | GN047  | 906 159 01 01           | GF002 |
| 46451951           | GN017 | Y401-18-601A         | GN047  | A 000 159 06 01         | GD214 |
| 46754154           | GN041 | Y650-18-601          | GE121A | A 000 159 24 01         | GD214 |
| 4781356            | GN909 |                      |        | A 000 159 25 01 67      | GD382 |
| 4781356            | GV642 | <b>MERCEDES-BENZ</b> |        | A 000 159 38 01         | GD382 |
| 4833643            | GV642 | 000 159 04 01        | GV736  | A 000 159 53 01         | GD382 |
| 4849406            | GV642 | 000 159 06 01        | GD214  | A 000 159 54 01         | GD382 |
| 55210051           | GE112 | 000 159 24 01        | GD214  | A 000 159 60 01         | GD382 |
| 60 812 292         | GN908 | 000 159 24 01        | GD214  | A 000 159 61 01         | GD382 |
| 606 17 002         | GN007 | 000 159 25 01        | GD348  | A 000 159 75 01         | GV603 |
| 60814613           | GN017 | 000 159 25 01 67     | GD382  | A 000 159 81 01         | GN909 |
| 71735458           | GN041 | 000 159 26 01        | GD348  | A 000 159 81 01         | GV603 |
| 7632587            | GV730 | 000 159 26 01        | GD348  | A 000 159 81 01         | GV603 |
| 7735920            | GN908 | 000 159 38 01        | GD382  | A 000 159 83 01         | GN858 |
| 77359200           | GN909 | 000 159 38 01        | GD382  | A 001 159 00 01         | GN858 |
| 7777837            | GN970 | 000 159 53 01        | GD382  | A 001 159 00 01         | GN858 |
| 9623638380         | GN027 | 000 159 54 01        | GD382  | A 001 159 01 01         | GV736 |
| 9638985980         | GN027 | 000 159 60 01        | GD382  | A 001 159 04 01         | GH011 |
| 9651029780         | GN027 | 000 159 61 01        | GD382  | A 001 159 08 01         | GN066 |
| 98459883           | GN925 | 000 159 74 01        | GH760  | A 001 159 14 01         | GN860 |
| 98462491           | GN925 | 000 159 75 01        | GV603  | A 001 159 15 01         | GN860 |
| 98462492           | GN925 | 000 159 77 01        | GV636  | A 001 159 16 01         | GN860 |
|                    |       | 000 159 81 01        | GN909  | A 001 159 17 01         | GN858 |
|                    |       | 000 159 81 01        | GV603  | A 001 159 20 01         | GN948 |
|                    |       | 000 159 82 01        | GV736  | A 001 159 20 01         | GN948 |
|                    |       | 000 159 83 01        | GV603  | A 001 159 21 01         | GN948 |
|                    |       | 000 159 90 01        | GD348  | A 001 159 22 01         | GN909 |
|                    |       | 000159250167         | GD348  | A 001 159 26 01         | GN961 |
| <b>LAND ROVER</b>  |       | 001 159 00 01        | GN858  | A 001 159 27 01         | GN010 |
| LR 001 302         | GN063 | 001 159 01 01        | GN858  | A 001 159 28 01         | GN003 |
| LRO29960           | GE122 | 001 159 01 01        | GN858  | A 001 159 28 01 64      | GN003 |
|                    |       | 001 159 04 01        | GV736  | A 001 159 35 01         | GN909 |
|                    |       | 001 159 08 01        | GH011  | A 001 159 36 01         | GN858 |
|                    |       | 001 159 14 01        | GN066  | A 001 159 37 01         | GN003 |
|                    |       | 001 159 15 01        | GN860  | A 001 159 38 01         | GN003 |
|                    |       | 001 159 16 01        | GN860  | A 001 159 42 01         | GN003 |
|                    |       | 001 159 17 01        | GN858  | A 001 159 48 01         | GN003 |
|                    |       | 001 159 20 01        | GN948  | A 001 159 49 01         | GN003 |
|                    |       | 001 159 21 01        | GN948  | A 001 159 50 01         | GE105 |
|                    |       | 001 159 22 01        | GN909  | A 001 159 51 01         | GE116 |
|                    |       | 001 159 26 01        | GN961  | A 001 159 52 01         | GE104 |
|                    |       | 001 159 27 01        | GN010  | A 001 159 71 01         | GE105 |
|                    |       | 001 159 28 01        | GN003  | A 001 159 74 01         | GE116 |
|                    |       | 001 159 35 01        | GN909  | A 001 159 75 01         | GE104 |
|                    |       | 001 159 36 01        | GN858  | A 364 159 03 01         | GF002 |
|                    |       | 001 159 37 01        | GN003  | A 364 159 04 01         | GF002 |
|                    |       | 001 159 38 01        | GN003  | A 366 159 04 01         | GF002 |
|                    |       | 001 159 42 01        | GN003  | A 415 159 00 01         | GE110 |
|                    |       | 001 159 46 01        | GN058  | A 660 159 00 01         | GN015 |
|                    |       | 001 159 48 01        | GN003  | A 660 159 02 01         | GN015 |
|                    |       | 001 159 49 01        | GN003  | A 906 159 01 01         | GF002 |
|                    |       | 001 159 50 01        | GE105  |                         |       |
|                    |       | 001 159 51 01        | GE116  |                         |       |
|                    |       | 001 159 52 01        | GE104  |                         |       |
|                    |       | 001 159 71 01        | GE105  |                         |       |
|                    |       | 001 159 74 01        | GE116  |                         |       |
|                    |       | 001 159 75 01        | GE104  |                         |       |
|                    |       | 364 159 03 01        | GF002  |                         |       |
|                    |       | 364 159 04 01        | GF002  |                         |       |
|                    |       | 366 159 02 01        | GF002  |                         |       |
|                    |       |                      |        | <b>MITSUBISHI</b>       |       |
|                    |       |                      |        | 1820A009                | GN121 |
|                    |       |                      |        | 1820A019                | GN123 |
|                    |       |                      |        | 3671042020              | GN107 |
|                    |       |                      |        | 3671042500              | GN107 |
|                    |       |                      |        | M 816 732               | GN857 |
|                    |       |                      |        | M 883 828               | GN018 |

# OE ? ⇒



| ...MITSUBISHI | BERU  | ...NISSAN    | BERU  | ...OPEL   | BERU   |
|---------------|-------|--------------|-------|-----------|--------|
| MD 050 212    | GV673 | 11065-AD 200 | GN109 | 12 14 074 | GV719  |
| MD 070 194    | GV921 | 11065-AD 201 | GN109 | 12 14 076 | GN944  |
| MD 077 167    | GV921 | 11065-AD 20A | GN109 | 12 14 080 | GN026  |
| MD 197511     | GN107 | 11065-AD 21A | GN109 | 12 14 082 | GN018  |
| MD 301950     | GN107 | 11065-BN 701 | GN018 | 12 14 084 | GN992  |
| MD 344469     | GN107 | 11065-C8600  | GN044 | 12 14 085 | GV947  |
| MD 354500     | GN107 | 11065-G 5501 | GN101 | 12 14 086 | PSG003 |
| ME 201632     | GN067 | 11065-G2400  | GN854 | 12 14 087 | PSG006 |
| ME 202785     | GN067 | 11065-HA300  | GN005 | 12 14 088 | PSG004 |
| ME 203 539    | GN070 | 11065-T3400  | GV887 | 12 14 096 | GN104  |
| ME 203583     | GN067 | 11065-T3470  | GV887 | 12 14 098 | GE126  |
| ME 203754     | GN067 | 11065-T8200  | GV892 | 12 14 099 | PSG005 |
| MN 960 270    | GN058 | 11065-T8201  | GV890 | 12 14 101 | PSG006 |
| MN 980234     | GE101 | 11065-T8202  | GV892 | 12 14 104 | PSG004 |
| MN960296      | GN058 | 11065-T8203  | GV890 | 12 14 300 | GV107  |
| MQ 901659     | GN005 | 11065-V0700  | GV689 | 12 14 301 | GN104  |
| MR 577131     | GN107 | 11065-V0710  | GV689 | 12 14 302 | GV106  |
| MW30756065    | GN018 | 11065-W2500  | GV888 | 12 14 303 | GV137  |
|               |       | 11065-W2510  | GV888 | 12 14 304 | GV602  |
|               |       | 11065-W3400  | GV888 | 12 14 305 | GN033  |
|               |       | 11065-W3410  | GV888 | 12 14 306 | GV636  |
|               |       | 11065-Y 9703 | GN857 | 12 14 307 | GV636  |
|               |       | 758 000 01-1 | GV636 | 12 14 308 | GV749  |
|               |       | 758 000 06-0 | GV636 | 12 14 309 | GV945  |
|               |       | 770011323    | GN018 | 12 14 310 | GV947  |
|               |       | 8200012099   | GN026 | 12 14 311 | GV946  |
|               |       |              |       | 12 14 312 | GV946  |
|               |       |              |       | 12 14 315 | GV947  |
|               |       |              |       | 12 14 316 | GN103  |
|               |       |              |       | 12 14 317 | GV719  |
|               |       |              |       | 12 14 318 | GV719  |
|               |       |              |       | 12 14 319 | GN954  |
|               |       |              |       | 12 14 320 | GV947  |
|               |       |              |       | 12 14 321 | GN061  |
|               |       |              |       | 12 14 322 | GN944  |
|               |       |              |       | 12 14 323 | GN061  |
|               |       |              |       | 12 14 324 | GV719  |
|               |       |              |       | 12 14 334 | GE114  |
|               |       |              |       | 12 14 427 | GN007  |
|               |       |              |       | 12 14 456 | GN992  |
|               |       |              |       | 12 14 457 | GN992  |
|               |       |              |       | 12 14 459 | GN997  |
|               |       |              |       | 18 26 354 | PSG001 |
|               |       |              |       | 18 26 357 | GE112  |
|               |       |              |       | 34 48 796 | GV106  |
|               |       |              |       | 43 00 425 | GN061  |
|               |       |              |       | 43 00 615 | GN061  |
|               |       |              |       | 44 02 724 | GN018  |
|               |       |              |       | 44 02 945 | GN963  |
|               |       |              |       | 44 03 145 | GN927  |
|               |       |              |       | 44 06 338 | GE124  |
|               |       |              |       | 44 09 469 | GN018  |
|               |       |              |       | 44 16 912 | GN018  |
|               |       |              |       | 44 18 163 | GN963  |
|               |       |              |       | 44 30 069 | GN026  |
|               |       |              |       | 44 30 920 | GN026  |
|               |       |              |       | 44 35 091 | CGP007 |
|               |       |              |       | 45 00 811 | GF984  |
|               |       |              |       | 45 06 155 | GN026  |
|               |       |              |       | 48 05 511 | GE125  |
|               |       |              |       | 4802239   | GE127  |

## MWM

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GD214

## NISSAN

| NISSAN       | BERU   |
|--------------|--------|
| 11065 00Q0C  | CGP007 |
| 11065 5X00A  | CGP007 |
| 11065-00 Q00 | GN018  |
| 11065-00Q0A  | GN026  |
| 11065-00Q0E  | GE110  |
| 11065-00Q0H  | GE124  |
| 11065-00Q0L  | GE124  |
| 11065-00Q0A  | GN018  |
| 11065-00QAB  | GN026  |
| 11065-00QAE  | GN026  |
| 11065-00QAF  | GN018  |
| 11065-00QAG  | GN018  |
| 11065-10G00  | GV920  |
| 11065-16A05  | GV685  |
| 11065-16A15  | GV685  |
| 11065-2W202  | GN072  |
| 11065-2W204  | GN072  |
| 110652W20A   | GN072  |
| 11065-2W211  | GN072  |
| 11065-2W212  | GN072  |
| 11065-2W21A  | GN072  |
| 11065-31N00  | GN854  |
| 11065-34W00  | GV889  |
| 11065-43G01  | GV921  |
| 11065-4P400  | GN075  |
| 11065-4P40A  | GN075  |
| 11065-57J00  | GN102  |
| 11065-5C900  | GN102  |
| 11065-5C90A  | GN102  |
| 11065-63G00  | GV921  |
| 1106565N01   | GN101  |
| 1106565N0A   | GN101  |
| 11065-7C000  | GN039  |
| 11065-7F400  | GN994  |
| 11065-7F40A  | GN994  |
| 11065-9C600  | GN853  |

## O & K

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GH760

## OPEL

| OPEL       | BERU   |
|------------|--------|
| 09 110 945 | GN963  |
| 12 14 018  | GN024  |
| 12 14 028  | GN106  |
| 12 14 032  | GN053  |
| 12 14 033  | GN033  |
| 12 14 034  | GN059  |
| 12 14 035  | GN104  |
| 12 14 036  | GN106  |
| 12 14 040  | GN041  |
| 12 14 042  | GV947  |
| 12 14 043  | GN103  |
| 12 14 044  | GV719  |
| 12 14 045  | GN944  |
| 12 14 052  | GN997  |
| 12 14 054  | GN992  |
| 12 14 055  | GN954  |
| 12 14 055  | GV636  |
| 12 14 056  | GN033  |
| 12 14 057  | PSG003 |
| 12 14 061  | PSG003 |
| 12 14 062  | GN104  |
| 12 14 063  | GN104  |
| 12 14 064  | GN097  |
| 12 14 067  | GE117  |
| 12 14 070  | GN053  |
| 12 14 071  | GN059  |
| 12 14 072  | GN033  |
| 12 14 073  | GN041  |

# OE ? ⇒



| ...OPEL        |    | ...PEUGEOT     |    | ...RENAULT    |  |
|----------------|---|----------------|---|---------------|---|
| 55 187 863     | <b>GN059</b>  | 5960 71        | <b>GN012</b>  | 6001545515    | <b>GN963</b>  |
| 55 588 475     | <b>GN104</b>  | 5960 76        | <b>GN045</b>  | 77 00 100 558 | <b>GN963</b>  |
| 55568366       | <b>PSG004</b>   | 5960 79        | <b>GN056</b>  | 77 00 100 586 | <b>GN999</b>  |
| 56 13 680      | <b>GV835</b>  | 5960 A3        | <b>GN037</b>  | 77 00 100 635 | <b>GN019</b>  |
| 56 14 216      | <b>GN857</b>  | 5960 F8        | <b>GN045</b>  | 77 00 103 674 | <b>GN026</b>  |
| 56 14 217      | <b>GD382</b>  | 5960 G7        | <b>GN909</b>  | 77 00 105 290 | <b>GN991</b>  |
| 56 14 218      | <b>GV603</b>  | 5960 G7        | <b>GV602</b>  | 77 00 111 323 | <b>GN018</b>  |
| 56 14 220      | <b>GV823</b>  | 5960 H6        | <b>GN964</b>  | 77 00 111 940 | <b>GN019</b>  |
| 56 14 221      | <b>GV749</b>  | 5960 K0        | <b>GN909</b>  | 77 00 662 199 | <b>GV602</b>  |
| 88 900 740     | <b>GV852</b>  | 5960 K4        | <b>GN037</b>  | 77 00 673 874 | <b>GN909</b>  |
| 88 900 743     | <b>GV946</b>  | 5961 22        | <b>GV108</b>  | 77 00 673 874 | <b>GV602</b>  |
| 90 003 450     | <b>GV106</b>  | 5961 35        | <b>GV108</b>  | 77 00 673 874 | <b>GV642</b>  |
| 90 019 495     | <b>GV137</b>  | 5961 39        | <b>GV636</b>  | 77 00 701 130 | <b>GN909</b>  |
| 90 033 357     | <b>GV137</b>  | 5961 40        | <b>GV602</b>  | 77 00 701 130 | <b>GV642</b>  |
| 90 040 991     | <b>GV631</b>  | 5961 53        | <b>GV636</b>  | 77 00 704 185 | <b>GN909</b>  |
| 90 051 950     | <b>GV602</b>  | 5961 54        | <b>GN909</b>  | 77 00 715 768 | <b>GN909</b>  |
| 90 093 867     | <b>GV602</b>  | 5961 54        | <b>GV602</b>  | 77 00 715 768 | <b>GV642</b>  |
| 90 093 897     | <b>GV602</b>  | 5961 57        | <b>GV636</b>  | 77 00 733 076 | <b>GV642</b>  |
| 90 166 155     | <b>GN954</b>  | 5961 58        | <b>GV602</b>  | 77 00 734 956 | <b>GV852</b>  |
| 90 166 155     | <b>GV636</b>  | 5962 03        | <b>GN013</b>  | 77 00 741 144 | <b>GN909</b>  |
| 90 210 824     | <b>GV636</b>  | 5962 2Y        | <b>GN912</b>  | 77 00 741 144 | <b>GV642</b>  |
| 90 510 924     | <b>GN954</b>  | 5962 35        | <b>GV663</b>  | 77 00 854 538 | <b>GV844</b>  |
| 91 10 945      | <b>GN963</b>  | 5962 4Z        | <b>GN012</b>  | 77 00 855 865 | <b>GN909</b>  |
| 91 111 45      | <b>GN927</b>  | 5962 74        | <b>GV636</b>  | 77 00 856 238 | <b>GN909</b>  |
| 93 171 875     | <b>GN024</b>  | 5962 7A        | <b>GN013</b>  | 77 00 856 292 | <b>GV844</b>  |
| 93 178 047     | <b>GN053</b>  | 5962 G7        | <b>GV636</b>  | 77 00 858 208 | <b>GN905</b>  |
| 93 178 411     | <b>GN059</b>  | 5962 G7        | <b>GV642</b>  | 77 00 860 796 | <b>GN905</b>  |
| 93 186 025     | <b>GN997</b>  | 5962 J2        | <b>GV852</b>  | 77 00 861 906 | <b>GN999</b>  |
| 93 186 027     | <b>GN007</b>  | 5962 J3        | <b>GN909</b>  | 77 00 867 002 | <b>GN991</b>  |
| 93 187 927     | <b>GN104</b>  | 5962 J5        | <b>GV603</b>  | 77 00 867 617 | <b>GN959</b>  |
| 93 189 648     | <b>GN018</b>  | 5962 J6        | <b>GV663</b>  | 77 00 874 336 | <b>GN991</b>  |
| 93 192 629     | <b>GN963</b>  | 5962 K5        | <b>GV636</b>  | 77 01 029 762 | <b>GV642</b>  |
| 93 197 243     | <b>GN954</b>  | 5962 T7        | <b>GV666</b>  | 77 01 033 403 | <b>GN909</b>  |
| 93 197 243     | <b>GV636</b>  | 5962 W3        | <b>GN912</b>  | 77 01 039 387 | <b>GN909</b>  |
| 94 319 700     | <b>GV946</b>  | 5962Z7         | <b>GV844</b>  | 77 01 039 387 | <b>GN917</b>  |
| 94 402 303     | <b>GV945</b>  | 7932 565 882   | <b>GV108</b>  | 77 01 040 208 | <b>GN927</b>  |
| 94 419 854     | <b>GV945</b>  | 7932 567 619   | <b>GV107</b>  | 77 01 052 949 | <b>GN106</b>  |
| 94 422 1719    | <b>GV749</b>  | 7932 567 718   | <b>GV602</b>  | 77 01 057 806 | <b>GN106</b>  |
| 94 439 218     | <b>GV749</b>  | 9150 860 280   | <b>GV636</b>  | 77 01 069 730 | <b>GN018</b>  |
| 95 508 485     | <b>GN024</b>  | 9150 861 080   | <b>GV636</b>  | 77 01 069 731 | <b>GN909</b>  |
| 95 508 486     | <b>GN053</b>  | 9152 184 980   | <b>GV636</b>  | 77 01 349 475 | <b>GN909</b>  |
| 95 508 487     | <b>GN059</b>  | 9153 664 680   | <b>GV636</b>  | 77 01 349 475 | <b>GV642</b>  |
| 95 508 494     | <b>GN018</b>  | 96 009 783     | <b>GN909</b>  | 77 01 349 943 | <b>GN909</b>  |
| 95 508 495     | <b>GV636</b>  | 96 009 783     | <b>GN927</b>  | 77 01 349 949 | <b>GV844</b>  |
| 97 011 725     | <b>GV946</b>  |                |   | 77 01 414 072 | <b>GV636</b>  |
| 97 127 646     | <b>GN106</b>  |                |   | 77 01 414 076 | <b>GV602</b>  |
| 97 143 674     | <b>GN997</b>  |                |   | 77 01 414 077 | <b>GN857</b>  |
| 97 210 818     | <b>GN104</b>  |                |   | 77 01 414 078 | <b>GV631</b>  |
| 97 357 290     | <b>GN106</b>  |                |   | 77 01 414 079 | <b>GV603</b>  |
| 97 358 626     | <b>GN104</b>  |                |   | 77 01 414 080 | <b>GV663</b>  |
| 97 389 905     | <b>GN104</b>  |                |   | 77 01 414 081 | <b>GV666</b>  |
| 97 725 357     | <b>GV107</b>  |                |   | 77 01 414 083 | <b>GV661</b>  |
|                |   |                |   | 77 01 414 084 | <b>GV657</b>  |
|                |   |                |   | 77 01 414 086 | <b>GV636</b>  |
|                |   |                |   | 77 01 414 088 | <b>GN857</b>  |
|                |   |                |   | 77 01 414 089 | <b>GN909</b>  |
|                |   |                |   | 77 01 414 089 | <b>GV661</b>  |
|                |   |                |   | 77 01 414 108 | <b>GV719</b>  |
|                |   |                |   | 77 01 414 123 | <b>GN909</b>  |
|                |   |                |   | 77 01 414 157 | <b>GN858</b>  |
|                |   |                |   | 77 01 414 162 | <b>GN909</b>  |
| <b>PERKINS</b> |  | <b>PORSCHE</b> |  |               |   |
| K 166 AF 01    | <b>GV636</b>  | 955 170 320 90 | <b>GE115</b>  |               |   |
| <b>PEUGEOT</b> |  | <b>PUCH</b>    |  |               |   |
| 5932 565 882   | <b>GV108</b>  | 000 159 61 01  | <b>GD382</b>  |               |   |
| 5960 68        | <b>GN912</b>  | 159 61 01      | <b>GD382</b>  |               |   |
|                |   | <b>RENAULT</b> |  |               |   |
|                |   | 08 54 997 100  | <b>GV107</b>  |               |   |
|                |   | 11065 1492 R   | <b>GE124</b>  |               |   |
|                |   | 11065 1749 R   | <b>GE124</b>  |               |   |
|                |   | 50 01 001 587  | <b>GV602</b>  |               |   |
|                |   | 50 01 829 283  | <b>GV107</b>  |               |   |

# OE ? ⇔



|                   |               |                     |              |                  |               |
|-------------------|---------------|---------------------|--------------|------------------|---------------|
| <b>...RENAULT</b> |               | <b>...SSANGYONG</b> |              | <b>...TOYOTA</b> |               |
| 77 01 414 162     | <b>GN954</b>  | 664 159 01 01       | <b>GN060</b> | 19850-26022      | <b>GN108</b>  |
| 7701031105        | <b>GV642</b>  | 665 159 00 01       | <b>GN060</b> | 19850-27010      | <b>GN065</b>  |
| 79 32 563 970     | <b>GV107</b>  | 665 159 01 01       | <b>GN060</b> | 1985027020       | <b>GN065</b>  |
| 79 32 563 970     | <b>GV108</b>  | A 664 159 00 01     | <b>GN060</b> | 19850-30010      | <b>GN068</b>  |
| 79 32 567 717     | <b>GN954</b>  | A 664 159 01 01     | <b>GN060</b> | 19850-45030      | <b>GV688</b>  |
| 82 00 012 099     | <b>GN026</b>  | A 665 159 00 01     | <b>GN060</b> | 19850-45031      | <b>GV688</b>  |
| 82 00 090 817     | <b>GN909</b>  | A 665 159 01 01     | <b>GN060</b> | 19850-54010      | <b>GV968</b>  |
| 82 00 421 091     | <b>GN855</b>  | A 671 159 01 01     | <b>GE120</b> | 19850-54010 ND   | <b>GV968</b>  |
| 82 00 423 224     | <b>GN963</b>  |                     |              | 19850-54030      | <b>GV688</b>  |
| 82 00 423 227     | <b>GN963</b>  | <b>STEINBOCK</b>    |              | 19850-54031      | <b>GV688</b>  |
| 82 00 434 855     | <b>GN018</b>  | 007488              | <b>GD214</b> | 19850-54050      | <b>GV894</b>  |
| 82 00 445 627     | <b>GN026</b>  |                     |              | 19850-54050 ND   | <b>GV894</b>  |
| 82 00 464 077     | <b>GN018</b>  |                     |              | 19850-54070      | <b>GV001</b>  |
| 82 00 490 950     | <b>GN018</b>  | <b>SUBARU</b>       |              | 19850-54071      | <b>GV001</b>  |
| 82 00 517 313     | <b>GN026</b>  | 22439-AA000         | <b>GN116</b> | 19850-54090      | <b>GV968</b>  |
| 82 00 561 251     | <b>CGP007</b> |                     |              | 19850-54120      | <b>GV968</b>  |
| 82 00 682 592     | <b>GE110</b>  | <b>SUZUKI</b>       |              | 19850-54140      | <b>GV968</b>  |
| 82 00 787 721     | <b>GN019</b>  | 09900-HD101         | <b>GN027</b> | 19850-64010      | <b>GV886</b>  |
| 82 00 794 920     | <b>GE111</b>  | 09900-RF001         | <b>GN005</b> | 1985064010ND     | <b>GV886</b>  |
| 86 71 004 016     | <b>GN857</b>  | 18550-67G00         | <b>GN054</b> | 19850-64020      | <b>GV967</b>  |
| 86 71 004 018     | <b>GN954</b>  | 18550-67G10         | <b>GN054</b> | 19850-64030      | <b>GN043</b>  |
|                   |               | 18550-67G11         | <b>GN054</b> | 19850-64031      | <b>GN043</b>  |
| <b>ROVER</b>      |               | 18550-67JG0         | <b>GN018</b> | 19850-64031 B    | <b>GN043</b>  |
| ERC 8450          | <b>GV602</b>  | 18550-67JG0-000     | <b>GN018</b> | 19850-64050      | <b>GN043</b>  |
| ERR 6066          | <b>GN985</b>  | 18550-78E00         | <b>GN005</b> | 19850-67020      | <b>GN110</b>  |
| ETC 8847          | <b>GV783</b>  | 18550-78E10         | <b>GN005</b> | 19850-67030      | <b>GN110</b>  |
| NCC 100050        | <b>GN905</b>  | 18550-78E11         | <b>GN005</b> | 19850-68060      | <b>GV895</b>  |
| NCC 100120        | <b>GN024</b>  | 18550-79J50         | <b>GN097</b> | 19850-68060 ND   | <b>GV895</b>  |
| NCC 100120 L      | <b>GN024</b>  | 18550-79J50 000     | <b>GN097</b> | SU001-00351      | <b>GN016</b>  |
|                   |               | 18550-79J81         | <b>GE114</b> | SU001-00671      | <b>GN047</b>  |
| <b>SAAB</b>       |               | 18550-79J81 000     | <b>GE114</b> |                  |               |
| 05954839          | <b>GN106</b>  | 18550-80KA0-000     | <b>GE111</b> | <b>VAG</b>       |               |
| 93 178 047        | <b>GE114</b>  | 18550-84A00         | <b>GN018</b> | 03L 905 061 D    | <b>PSG002</b> |
| 97357290          | <b>GN106</b>  | 18550-84A00-000     | <b>GN018</b> | 03L 905 061 E    | <b>PSG002</b> |
|                   |               | 18550-84A00-LCP     | <b>GN018</b> | 03L 905 061 F    | <b>PSG002</b> |
|                   |               | 18550-84A50-000     | <b>GN018</b> | 03L 905 061 G    | <b>PSG007</b> |
| <b>SAME</b>       |               | 18550-84A51-000     | <b>GN018</b> | 03L 963 319      | <b>GE115</b>  |
| 276590130         | <b>GF683</b>  | 18550-DG116-A00     | <b>GN054</b> | 03L 963 319 A    | <b>GE115</b>  |
|                   |               | 18550-DG122-A00     | <b>GN097</b> | 059 905 061 E    | <b>PSG008</b> |
|                   |               | 18550-DG146-A00     | <b>GN005</b> | 059 905 061 H    | <b>PSG008</b> |
| <b>SAVIEM</b>     |               | 99912-78E00         | <b>GN005</b> | 059 963 319 C    | <b>GE115</b>  |
| 79 32 563 970     | <b>GV107</b>  | 99912-78E01         | <b>GN005</b> | 059 963 319 E    | <b>GE115</b>  |
| 79 32 563 970     | <b>GV108</b>  |                     |              | 059 963 319 F    | <b>GE115</b>  |
| 85 49 971 00      | <b>GV107</b>  |                     |              | 059 963 319 J    | <b>GE115</b>  |
|                   |               | <b>TALBOT</b>       |              | 059 963 319 M    | <b>GE115</b>  |
|                   |               | 91 507 715 80       | <b>GV636</b> | 062 905 061 A    | <b>GN050</b>  |
|                   |               | 91 507 719 80       | <b>GV636</b> | 637 0601         | <b>GD214</b>  |
|                   |               |                     |              | N 105 798 03     | <b>CGP003</b> |
| <b>SEAT</b>       |               |                     |              | N 105 798 05     | <b>CGP003</b> |
| 0003940685        | <b>GV602</b>  | <b>TOYOTA</b>       |              | N 105 916 04     | <b>CGP002</b> |
| SE 138919 000 A   | <b>GV602</b>  | 19850-0LD10         | <b>GN068</b> | N 105 916 08     | <b>CGP002</b> |
| X 0396 550 20     | <b>GV663</b>  | 19850-0RO10         | <b>GN108</b> | N 101 401 01     | <b>GN855</b>  |
|                   |               | 19850-0RO20         | <b>GN108</b> | N 101 401 02     | <b>GN855</b>  |
|                   |               | 198500R022          | <b>GN108</b> | N 101 401 03     | <b>GN855</b>  |
|                   |               | 19850-0W 010        | <b>GN042</b> | N 101 401 04     | <b>GN855</b>  |
|                   |               | 19850-0W020         | <b>GN096</b> | N 101 401 05     | <b>GN855</b>  |
|                   |               | 19850-26010         | <b>GN108</b> | N 105 792 01     | <b>GN046</b>  |
|                   |               | 19850-26020         | <b>GN108</b> | N 105 792 02     | <b>GN046</b>  |
|                   |               | 19850-26021         | <b>GN108</b> |                  |               |
| <b>SSANGYONG</b>  |               |                     |              |                  |               |
| 664 159 00 01     | <b>GN060</b>  |                     |              |                  |               |

# OE ? ⇒



## VAUXHALL



|           |       |
|-----------|-------|
| 900 33357 | GV602 |
| 900 93897 | GV602 |
| 902 10824 | GV602 |
| 902 10824 | GV636 |

## VM



|              |       |
|--------------|-------|
| 46 072 007 F | GN055 |
| 46072016 F   | GE114 |

## VOLVO

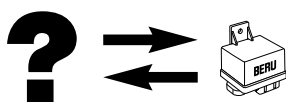


|             |        |
|-------------|--------|
| 1257141     | GN857  |
| 1257142     | GN857  |
| 1257889     | GN857  |
| 1324683     | GN857  |
| 1542319     | GV657  |
| 1542411     | GV657  |
| 30 72 506 9 | GN054  |
| 30725678    | GE121A |
| 30862690    | GN999  |
| 31216248    | GN056  |
| 3121624-8   | GN047  |
| 31251138    | GN054  |
| 840643      | GV602  |
| 86 53 698   | GN054  |
| 8631607     | GN045  |
| 8653880     | GE123  |
| 870325      | GD214  |
| 870680      | GV107  |
| 870846      | GV107  |
| 870846      | GV108  |

## VW



|               |       |
|---------------|-------|
| 059 963 319   | GN008 |
| 059 963 319 A | GN008 |
| 059 963 319 H | GN008 |
| 062 905 061   | GN989 |
| 068 905 061   | GN857 |
| N 019 081 1   | GN857 |
| N 019 081 2   | GN857 |
| N 019 081 4   | GN857 |
| N 019 097 1   | GN857 |
| N 019 10 01   | GN857 |
| N 019 100 01  | GN857 |
| N 019 100 2   | GN857 |
| N 019 100 5   | GN857 |
| N 019 100 6   | GN857 |
| N 102 130 01  | GN857 |
| N 102 130 02  | GN857 |
| N 105 798 02  | GE101 |
| N 105 916 02  | GE100 |
| N 105 916 03  | GE100 |
| N 105 916 07  | GE119 |



## ACDelco



|                 |       |
|-----------------|-------|
| 128G            | GN857 |
| 28G             | GN857 |
| 500 GG/93893040 | GN857 |
| 508 GG/93893048 | GN857 |

## BOSCH



|               |       |
|---------------|-------|
| 0 250 200 052 | GN857 |
| 0 250 200 063 | GN857 |
| 0 250 200 901 | GN857 |
| 0 250 200 904 | GN857 |
| 0 250 200 905 | GN857 |
| 0 250 201 004 | GN857 |
| 0 250 201 011 | GN857 |
| 0 250 201 015 | GN857 |
| 0 250 201 021 | GN857 |
| 0 250 201 032 | GN857 |
| 0 250 201 040 | GN857 |
| 0 250 201 046 | GN857 |
| 0 250 201 051 | GN857 |
| 0 250 201 415 | GN857 |
| 0 250 201 930 | GN857 |
| 80010         | GN857 |

## CHAMPION



|           |       |
|-----------|-------|
| CH 60     | GN857 |
| CH 69     | GN857 |
| CH160/002 | GN857 |
| CH60/002  | GN857 |
| CH69      | GN857 |

## DELPHI



|     |       |
|-----|-------|
| D 3 | GN857 |
|-----|-------|

## DENSO



|        |       |
|--------|-------|
| DG 002 | GN857 |
| DG 103 | GN857 |

## EYQUEM



|         |       |
|---------|-------|
| KTB 601 | GN857 |
| PTB 601 | GN857 |

## FEBI BILSTEIN



|       |       |
|-------|-------|
| 15956 | GN857 |
|-------|-------|

## HERTH+BUSS ELPARTS



|            |       |
|------------|-------|
| 29 200 010 | GN857 |
| 29 200 012 | GN857 |

## INTERMOTOR



|       |       |
|-------|-------|
| 80021 | GN857 |
| 80026 | GN857 |
| 80152 | GN857 |

## LETRIKA



|            |       |
|------------|-------|
| 11 721 003 | GN857 |
|------------|-------|

## MAGNETI MARELLI



|        |       |
|--------|-------|
| UX 8 A | GN857 |
|--------|-------|

## MONARK



|            |       |
|------------|-------|
| 90 505 052 | GN857 |
| 90 505 910 | GN857 |
| 90 905 063 | GN857 |

## MOTORCRAFT



|        |       |
|--------|-------|
| EZD 10 | GN857 |
| EZD 27 | GN857 |

## NGK



|          |       |
|----------|-------|
| 4182     | GN857 |
| 4215     | GN857 |
| 6285     | GN857 |
| DP 2     | GN857 |
| Y 204 TS | GN857 |
| Y 204 V  | GN857 |
| Y 207 T  | GN857 |
| Y 207 TS | GN857 |
| Y 901 R  | GN857 |
| Y 918 J  | GN857 |
| Y 918 R  | GN857 |

## VALEO



|         |       |
|---------|-------|
| C 200 S | GN857 |
|---------|-------|

# OE ? ⇒



|                        |               |                       |                |                      |                |
|------------------------|---------------|-----------------------|----------------|----------------------|----------------|
| <b>ALFA ROMEO</b>      |               | <b>...FIAT</b>        |                | <b>LAND ROVER</b>    |                |
| 116 61 96 016 00       | <b>GR066</b>  | 5990986               | <b>GR065</b>   | LR029679             | <b>GSE135</b>  |
| <b>BMW</b>             |               | 60812527              | <b>GSE153</b>  | <b>MAGIRUS-DEUTZ</b> |                |
| 12 21 7 786 821        | <b>GSE101</b> | 7735921               | <b>GSE153</b>  | 4792112              | <b>GR065</b>   |
| 12 21 7 788 327        | <b>GSE102</b> | 961416778             | <b>GR034</b>   | <b>MERCEDES-BENZ</b> |                |
| 12 21 7 788 956        | <b>GSE103</b> | 9615938380            | <b>GR054</b>   | 000 545 35 16        | <b>GSE140</b>  |
| 12 21 7 798 000        | <b>GSE105</b> | 9615959448            | <b>GSE153</b>  | 000 545 36 16        | <b>GSE141</b>  |
| 12 21 7 800 156        | <b>GSE108</b> | 9639912580            | <b>GSE149</b>  | 001 545 05 32        | <b>GR071</b>   |
| 12 21 7 801 200        | <b>GSE101</b> | <b>FORD</b>           |                | 001 545 06 32        | <b>GR071</b>   |
| 12 21 7 801 201        | <b>GSE102</b> | 1252609               | <b>GSE147</b>  | 001 545 97 32        | <b>GR069</b>   |
| 12 21 8 591 723        | <b>GSE105</b> | 1652479               | <b>GR033</b>   | 001 545 98 32        | <b>GR071</b>   |
| 7 786 821              | <b>GSE101</b> | 3M5T-12A343-AA        | <b>GSE147</b>  | 002 545 05 32        | <b>GR069</b>   |
| 7 788 327              | <b>GSE102</b> | 61 43 688             | <b>GR064</b>   | 002 545 06 32        | <b>GR071</b>   |
| 7 788 956              | <b>GSE103</b> | 61 88 591             | <b>GR064</b>   | 002 545 08 32        | <b>GR069</b>   |
| 7 801 200              | <b>GSE101</b> | 6194291               | <b>GR033</b>   | 002 545 09 32        | <b>GR071</b>   |
| 7 801 201              | <b>GSE102</b> | 6756611               | <b>GR033</b>   | 002 545 08 32        | <b>GR069</b>   |
| <b>CITROËN</b>         |               | 6756612               | <b>GR033</b>   | 002 545 09 32        | <b>GR071</b>   |
| 91 51 58 69            | <b>GR065</b>  | 83 BB 6 M 092 A1A     | <b>GR064</b>   | 002 545 41 32        | <b>GR069</b>   |
| 92 51 58 67            | <b>GR065</b>  | 83 BB 6 M 092 AA      | <b>GR064</b>   | 002 545 42 32        | <b>GR070</b>   |
| 92 51 58 69            | <b>GR065</b>  | 83 BB 6 M 092 BA      | <b>GR064</b>   | 002 545 43 32        | <b>GR070</b>   |
| 95 492 99 580          | <b>GR059</b>  | 88 BB 6 M 092 BA      | <b>GR064</b>   | 005 545 40 32        | <b>GR075</b>   |
| <b>CITROEN/PEUGEOT</b> |               | 88 BG 8 B 658 AA      | <b>GR064</b>   | 006 545 88 32        | <b>GR074</b>   |
| 5981 10                | <b>GR059</b>  | 89FB-6M092-AA         | <b>GR033</b>   | 006 545 89 32        | <b>GR073-B</b> |
| 5981 13                | <b>GR059</b>  | 90BB-6M092-AA         | <b>GR033</b>   | 006 545 90 32        | <b>GR075</b>   |
| 5981 15                | <b>GR065</b>  | 90BB-6M092-BA         | <b>GR033</b>   | 007 545 16 32        | <b>GR076</b>   |
| 5981 16                | <b>GSE148</b> | 90BB-6M092-BB         | <b>GR033</b>   | 007 545 98 32        | <b>GR073-B</b> |
| 5981 19                | <b>GR034</b>  | 90BB-6M092-CA         | <b>GR033</b>   | 007 545 99 32        | <b>GR075</b>   |
| 5981 20                | <b>GSE148</b> | AB3912B533AB          | <b>GSE146</b>  | 008 545 00 32        | <b>GR074</b>   |
| 5981 21                | <b>GR054</b>  | CC1112B533AB          | <b>GSE135</b>  | 013 545 24 32        | <b>GR075</b>   |
| 5981 27                | <b>GR054</b>  | <b>GENERAL MOTORS</b> |                | 019 545 69 32        | <b>GSE141</b>  |
| 5981 31                | <b>GSE149</b> | 55563423              | <b>GSE138</b>  | 025 545 28 32        | <b>GSE140</b>  |
| 5981 38                | <b>GSE149</b> | 55574293              | <b>GSE138</b>  | 025 545 29 32        | <b>GSE141</b>  |
| 5981 40                | <b>GSE147</b> | 93858431              | <b>GSE147</b>  | 025 545 54 32        | <b>GR049</b>   |
| 7920 076 593           | <b>GR059</b>  | <b>HYUNDAI</b>        |                | 028 545 40 32        | <b>GSE141</b>  |
| 92 51 58 67 80         | <b>GR065</b>  | 36720 3A100           | <b>GSE134</b>  | 032 545 05 32        | <b>GSE104</b>  |
| 9250 883 280           | <b>GR059</b>  | 36860 4X000           | <b>GSE134</b>  | 034 545 64 32        | <b>GSE104</b>  |
| 9250 888 280           | <b>GR059</b>  | <b>IVECO</b>          |                | 629 153 06 79        | <b>GSE118</b>  |
| 95 534 787             | <b>GR059</b>  | 4792112               | <b>GR065</b>   | 646 153 25 79        | <b>GSE110</b>  |
| 96 141 677             | <b>GR034</b>  | 9462703               | <b>GR065</b>   | 646 153 65 79        | <b>GSE140</b>  |
| 96 16 28 00 80         | <b>GR054</b>  | <b>KÄSSBOHRER</b>     |                | 648 153 02 79        | <b>GSE113</b>  |
| 96 16 58 23 80         | <b>GR054</b>  | 737515000             | <b>GR071</b>   | 648 900 00 00        | <b>GSE141</b>  |
| 9640469680             | <b>GSE147</b> | 7375155000            | <b>GR071</b>   | 651 153 02 79        | <b>GSE111</b>  |
| <b>FIAT</b>            |               | 73751591000           | <b>GR069</b>   | A 000 545 35 16      | <b>GSE140</b>  |
| 2374720                | <b>GSE150</b> | <b>LANCIA</b>         |                | A 000 545 36 16      | <b>GSE141</b>  |
| 46414088               | <b>GSE153</b> | 46438456              | <b>GSE153</b>  | A 019 545 69 32      | <b>GSE141</b>  |
| 46423043               | <b>GR054</b>  | 5946920               | <b>GR065</b>   | A 025 545 28 32      | <b>GSE140</b>  |
| 46432278               | <b>GSE153</b> | 5990986               | <b>GR065</b>   | A 025 545 29 32      | <b>GSE141</b>  |
| 46438456               | <b>GSE153</b> | <b>...FIAT</b>        |                | A 028 545 40 32      | <b>GSE141</b>  |
| 46772573               | <b>GSE153</b> | 737515000             | <b>GR071</b>   | A 032 545 05 32      | <b>GSE104</b>  |
| 4792112                | <b>GR065</b>  | 73751591000           | <b>GR069</b>   | A 034 545 64 32      | <b>GSE104</b>  |
| 51233720               | <b>GSE150</b> | <b>LAND ROVER</b>     |                | A 629 153 06 79      | <b>GSE118</b>  |
| 51888255               | <b>GSE150</b> | LR029679              | <b>GSE135</b>  | A 642 153 03 79      | <b>GSE114</b>  |
| 55199051               | <b>GSE150</b> | <b>MAGIRUS-DEUTZ</b>  |                | A 642 153 19 79      | <b>GSE114</b>  |
| 5946920                | <b>GR065</b>  | 4792112               | <b>GR065</b>   | A 642 153 20 79      | <b>GSE114</b>  |
|                        |               | <b>MERCEDES-BENZ</b>  |                | A 642 153 37 79      | <b>GSE116</b>  |
|                        |               | 000 545 35 16         | <b>GSE140</b>  | A 642 900 27 00      | <b>GSE116</b>  |
|                        |               | 000 545 36 16         | <b>GSE141</b>  | A 642 900 28 00      | <b>GSE114</b>  |
|                        |               | 001 545 05 32         | <b>GR071</b>   | A 642 900 57 01      | <b>GSE116</b>  |
|                        |               | 001 545 06 32         | <b>GR071</b>   | A 642 900 58 01      | <b>GSE114</b>  |
|                        |               | 001 545 97 32         | <b>GR069</b>   | A 642 900 77 01      | <b>GSE116</b>  |
|                        |               | 001 545 98 32         | <b>GR071</b>   |                      |                |
|                        |               | 002 545 05 32         | <b>GR069</b>   |                      |                |
|                        |               | 002 545 06 32         | <b>GR071</b>   |                      |                |
|                        |               | 002 545 08 32         | <b>GR069</b>   |                      |                |
|                        |               | 002 545 09 32         | <b>GR071</b>   |                      |                |
|                        |               | 002 545 41 32         | <b>GR069</b>   |                      |                |
|                        |               | 002 545 42 32         | <b>GR070</b>   |                      |                |
|                        |               | 002 545 43 32         | <b>GR070</b>   |                      |                |
|                        |               | 005 545 40 32         | <b>GR075</b>   |                      |                |
|                        |               | 006 545 88 32         | <b>GR074</b>   |                      |                |
|                        |               | 006 545 89 32         | <b>GR073-B</b> |                      |                |
|                        |               | 006 545 90 32         | <b>GR075</b>   |                      |                |
|                        |               | 007 545 16 32         | <b>GR076</b>   |                      |                |
|                        |               | 007 545 98 32         | <b>GR073-B</b> |                      |                |
|                        |               | 007 545 99 32         | <b>GR075</b>   |                      |                |
|                        |               | 008 545 00 32         | <b>GR074</b>   |                      |                |
|                        |               | 013 545 24 32         | <b>GR075</b>   |                      |                |
|                        |               | 019 545 69 32         | <b>GSE141</b>  |                      |                |
|                        |               | 025 545 28 32         | <b>GSE140</b>  |                      |                |
|                        |               | 025 545 29 32         | <b>GSE141</b>  |                      |                |
|                        |               | 025 545 54 32         | <b>GR049</b>   |                      |                |
|                        |               | 028 545 40 32         | <b>GSE141</b>  |                      |                |
|                        |               | 032 545 05 32         | <b>GSE104</b>  |                      |                |
|                        |               | 034 545 64 32         | <b>GSE104</b>  |                      |                |
|                        |               | 629 153 06 79         | <b>GSE118</b>  |                      |                |
|                        |               | 646 153 25 79         | <b>GSE110</b>  |                      |                |
|                        |               | 646 153 65 79         | <b>GSE140</b>  |                      |                |
|                        |               | 648 153 02 79         | <b>GSE113</b>  |                      |                |
|                        |               | 648 900 00 00         | <b>GSE141</b>  |                      |                |
|                        |               | 651 153 02 79         | <b>GSE111</b>  |                      |                |
|                        |               | A 000 545 35 16       | <b>GSE140</b>  |                      |                |
|                        |               | A 000 545 36 16       | <b>GSE141</b>  |                      |                |
|                        |               | A 019 545 69 32       | <b>GSE141</b>  |                      |                |
|                        |               | A 025 545 28 32       | <b>GSE140</b>  |                      |                |
|                        |               | A 025 545 29 32       | <b>GSE141</b>  |                      |                |
|                        |               | A 028 545 40 32       | <b>GSE141</b>  |                      |                |
|                        |               | A 032 545 05 32       | <b>GSE104</b>  |                      |                |
|                        |               | A 034 545 64 32       | <b>GSE104</b>  |                      |                |
|                        |               | A 629 153 06 79       | <b>GSE118</b>  |                      |                |
|                        |               | A 642 153 03 79       | <b>GSE114</b>  |                      |                |
|                        |               | A 642 153 19 79       | <b>GSE114</b>  |                      |                |
|                        |               | A 642 153 20 79       | <b>GSE114</b>  |                      |                |
|                        |               | A 642 153 37 79       | <b>GSE116</b>  |                      |                |
|                        |               | A 642 900 27 00       | <b>GSE116</b>  |                      |                |
|                        |               | A 642 900 28 00       | <b>GSE114</b>  |                      |                |
|                        |               | A 642 900 57 01       | <b>GSE116</b>  |                      |                |
|                        |               | A 642 900 58 01       | <b>GSE114</b>  |                      |                |
|                        |               | A 642 900 77 01       | <b>GSE116</b>  |                      |                |

# OE ? ⇄



| ...MERCEDES-BENZ |        | ...RENAULT      |        | ...VW         |       |
|------------------|--------|-----------------|--------|---------------|-------|
| A 642 900 78 01  | GSE114 | 9611751080      | GSE148 | 321 911 261   | GR031 |
| A 646 153 25 79  | GSE110 | 9640469680      | GSE147 | 321 911 261 C | GR031 |
| A 646 153 65 79  | GSE140 |                 |        | 443 911 261   | GR031 |
| A 648 153 02 79  | GSE113 |                 |        | 443 911 261 C | GR031 |
| A 648 900 00 00  | GSE141 |                 |        | 867 911 261 C | GR031 |
| A 651 153 02 79  | GSE111 |                 |        |               |       |
| <b>NISSAN</b>    |        | <b>ROVER</b>    |        |               |       |
| 11067-JD50C      | GSE147 | NCJ 100110      | GR054  |               |       |
| 25230-80A0A      | GSE147 | PRC 5020        | GR065  |               |       |
| 75 80 00 05-1/2  | GR065  | PRC 5020        | GR066  |               |       |
| <b>OPEL</b>      |        | <b>SAME</b>     |        |               |       |
| 12 32 077        | GSE145 | 000871074       | GR066  |               |       |
| 12 32 331        | GSE138 |                 |        |               |       |
| 12 37 783        | GSE138 | <b>SEAT</b>     |        |               |       |
| 12 38 532        | GR064  | 05 81 CR 01     | GR065  |               |       |
| 12 38 537        | GR064  |                 |        |               |       |
| 12 38 565        | GR064  | <b>STEYR</b>    |        |               |       |
| 12 38 627        | GR064  | 754 516 32      | GR076  |               |       |
| 1232076          | GSE144 | 754 599 32      | GR075  |               |       |
| 44 16 764        | GSE147 |                 |        |               |       |
| 55353011         | GSE142 | <b>TALBOT</b>   |        |               |       |
| 55354141         | GSE143 | 9121586980      | GR065  |               |       |
| 55557760         | GSE144 | 9251586780      | GR065  |               |       |
| 55557761         | GSE145 | 9251586980      | GR065  |               |       |
| 62 37 339        | GR064  | 96 141 677 80   | GR034  |               |       |
| 6235240          | GSE142 | B 515867        | GR065  |               |       |
| 6235303          | GSE143 |                 |        |               |       |
| 90 040 992       | GR064  | <b>VAG</b>      |        |               |       |
| 90 228 928       | GR064  | 038 907 281 B   | GSE151 |               |       |
| 90 240 651       | GR064  | 038 907 281 D   | GSE152 |               |       |
| 90 276 101       | GR064  | 03G 907 282     | GSE100 |               |       |
| 90 341 822       | GR064  | 04L 907 281     | GSE152 |               |       |
| 90 464 952       | GR064  | 04L 907 282     | GSE151 |               |       |
| 93862497         | GSE147 | 171 911 261 A   | GR001  |               |       |
|                  |        | 171 911 261 B   | GR001  |               |       |
|                  |        | 357911253       | GR081  |               |       |
| <b>PEUGEOT</b>   |        | <b>VAUXHALL</b> |        |               |       |
| 5981 11          | GR065  | 090040992       | GR064  |               |       |
| 5981 26          | GR054  | 090228928       | GR064  |               |       |
| 91 51 58 69 80   | GR065  | 090341822       | GR064  |               |       |
| 92 51 58 69 80   | GR065  | 091097769       | GR064  |               |       |
| 96 252 036       | GR034  | 091108750       | GR064  |               |       |
| 96 252 036 80    | GR034  |                 |        |               |       |
| <b>RENAULT</b>   |        | <b>VOLVO</b>    |        |               |       |
| 77 00 100 703    | GSE129 | 35601160        | GR064  |               |       |
| 77 00 109 860    | GSE128 | 36501116        | GR064  |               |       |
| 77 00 111 525    | GSE129 | 8692616         | GSE147 |               |       |
| 77 00 702 747    | GR066  |                 |        |               |       |
| 77 00 751 089    | GR066  |                 |        |               |       |
| 77 00 757 776    | GR066  |                 |        |               |       |
| 77 00 790 579    | GR067  |                 |        |               |       |
| 77 00 851 443    | GR067  |                 |        |               |       |
| 77 00 856 789    | GR067  |                 |        |               |       |
| 77 00 863 454    | GR067  |                 |        |               |       |
| 77 00 867 374    | GR067  |                 |        |               |       |
|                  |        | <b>VW</b>       |        |               |       |
|                  |        | 171 911 261 D   | GR031  |               |       |
|                  |        | 171 911 261 E   | GR031  |               |       |
|                  |        | 191 911 261 A   | GR031  |               |       |
|                  |        | 191 911 261 C   | GR031  |               |       |



## TECHNICAL NOTES

### EN

- [1] Alternatively
- [2] At mainly short distance travel and regular cold starts.
- [3] Black
- [4] Blue
- [5] blue; green
- [6] red
- [7] white
- [8] yellow
- [9] Canada; USA
- [10] Use GKF01
- [11] Electrode gap must be set for operation on gas
- [12] Electrode gap to be set: 0.6
- [13] Electrode gap to be set: 0.7
- [14] Electrode gap to be set: 0.8
- [15] Electrode gap to be set: 0.9
- [16] Electrode gap to be set: 1
- [17] Electrode gap to be set: 1.1
- [18] Electrode gap to be set: 1.3
- [19] Exclude USA, Germany, Swiss
- [20] Exclude USA
- [21] Exclude USA, Japan, Japan
- [22] For exhaust norm Euro 3 (D3); Euro 4 (D4)
- [23] For exhaust norm Euro 4 (D4)
- [24] For exhaust norm Euro 5
- [25] For exhaust norm Euro 6
- [26] For exhaust norm Euro 6 PLUS
- [27] For exhaust norm Euro SULEV2S
- [28] Fitting Position: exhaust
- [29] Fitting Position: intake
- [30] Fitting Position: to cylinder 1; to cylinder 4
- [31] Fitting Position: to cylinder 2
- [32] Fitting Position: to cylinder 2; to cylinder 3
- [33] Fitting Position: to cylinder 2; to cylinder 5
- [34] Fitting Position: to cylinder 3
- [35] for cold climates
- [36] LCI
- [37] For OE no: 03G 907 282
- [38] For OE no: 101 000 033 AA
- [39] For OE no: 101 000 041 AC
- [40] For OE no: 101 905 601 B
- [41] For OE no: 101905601F
- [42] For OE Number: 1106500Q0H; 1106500Q0L

- [43] For OE Number: 110651492R
- [44] For OE Number: 110651749R
- [45] For OE Number: 110655X00A
- [46] For OE Number: 12 21 7 800 156
- [47] For OE Number: 12 23 0 038 490
- [48] For OE Number: 12 23 2 248 059
- [49] For OE Number: 12 23 7 786 869
- [50] For OE no: 12122158252
- [51] For OE no: 12122293697
- [52] For OE Number: 12217801200
- [53] For OE Number: 18550-80KA0
- [54] For OE no: 18550-84A51
- [55] For OE no: 1882911050
- [56] For OE no: 1M21-18B515-AA
- [57] For OE Number: 2S6Q-6M090-AB
- [58] For OE Number: 2S6Q-6M090-BB
- [59] For OE Number: 357911253
- [60] For OE Number: 36710 2A100
- [61] For OE Number: 36710 3A000
- [62] For OE Number: 36710 4A000
- [63] For OE Number: 46796050
- [64] For OE Number: 55210051
- [65] For OE Number: 5960 66
- [66] For OE Number: 5960 66; 5960 F5
- [67] For OE Number: 5960 F4
- [68] For OE no: 7700100586
- [69] For OE no: 7700500180
- [70] For OE no: 7700737612
- [71] For OE no: 7701069730
- [72] For OE no: 8200490950
- [73] For OE Number: 8200561251
- [74] For OE Number: 8200682592
- [75] For OE no: 91132006
- [76] For OE no: 93176801
- [77] For OE Number: 93198468
- [78] For OE no: 95VW-6M090-AB
- [79] For OE Number: 9638985980
- [80] For OE Number: 9651583680
- [81] For OE no: A 001 159 14 01
- [82] For OE Number: A 001 159 15 01;  
A 001 159 16 01
- [83] For OE Number: A 001 159 20 01;  
A 001 159 21 01
- [84] For OE no: A 001 159 22 01

# TECHNICAL NOTES

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|  |   |
|--|---|
| [85] For OE Number: A 001 159 26 01  | [126] for vehicles without catalytic convertor                      |
| [86] For OE Number: A 001 159 50 01;<br>A 001 159 71 01                                | [127] Include Asia/Pacific  |
| [87] For OE Number: A 642 900 58 01  | [128] Include France  |
| [88] For OE no: MD050212   | [129] Include United States of America                              |
| [89] For OE Number: N 105 916 02;<br>N 105 916 03                                      | [130] Include USA, Japan  |
| [90] For OE Number: N 105 916 03   | [131] LPG   |
| [91] For OE Number: N 105 916 04   | [132] Specification: CEE Phase 2                                    |
| [92] For OE Number: N 105 916 08   | [133] Specification: CEE Phase 4                                    |
| [93] For OE Number: S210-18-140/140A   | [134] Specification: CF3  |
| [94] For OE Number: XM34-12A342-BA   | [135] Specification: CF2, CF3                                       |
| [95] For PR Number: OGG  | [136] Specification: CF3  |
| [96] For PR Number: OK0+TS8+7MJ, 7MU, 7MR  | [137] Specification: CF3, CF4                                       |
| [97] For PR Number: OK0+TS8+7MM, 7MW, 7CF  | [138] Specification: CF4  |
| [98] For PR Number: 7CF  | [139] BERU  |
| [99] For PR Number: 7MM  | [140] BOSCH   |
| [100] For PR Number: 7MM, 7MJ  | [141] BOSCH FGR8MQPE  |
| [101] For PR Number: 7MM, 7MJ, 7MW   | [142] EYQUEM FC52LS   |
| [102] For PR Number: 7MU   | [143] EYQUEM RFC58LZ2E  |
| [103] For PR Number: D3E   | [144] Fzg. mit diagnose   |
| [104] For PR Number: D7N   | [145] JOHSON-RFC58LZP   |
| [105] For PR Number: GP1   | [146] KYOCERA   |
| [106] For PR Number: GP2+TD1   | [147] NGK   |
| [107] For PR Number: GP2+TF1   | [148] NGK PFR6G-9   |
| [108] For PR Number: GP2+TH1   | [149] NGK PFR7Z-TG  |
| [109] For PR Number: T41   | [150] RENAULT   |
| [110] For PR Number: T41; TF1  | [151] RENAULT RFC58LZ2  |
| [111] For PR Number: TD1   | [152] RENAULT RFC58LZ2E   |
| [112] For PR Number: TE1   | [153] Beru recommended  |
| [113] For PR Number: TF1   | [154] Model year 2011   |
| [114] For PR Number: TG1   | [155] Not for OE Number: 36710-2A700                                |
| [115] For PR Number: TH1   | [156] Not for SA Number: 494  |
| [116] For PR Number: TH1+7GB   | [157] Not for SA Number: 803; 804; 805; 806                         |
| [117] For PR Number: TH1+7MK   | [158] Not for SA Number: 928  |
| [118] For PR Number: Tl4+7MJ, 7MU  | [159] Not for SA Number: 929  |
| [119] For PR Number: TM4   | [160] Not for SA Number: A09/A10/A11/104K/<br>U42/927               |
| [120] For PR Number: TS8   | [161] Not for SA Number: U43; U83                                   |
| [121] For SA Number: 494   | [162] nicht EURO 5  |
| [122] For SA Number: 803; 804; 805; 806  | [163] Observe technical data  |
| [123] For SA Code: 803+053   | [164] Only in connection with 038.997.012.G                         |
| [124] For SA Number: U43; U83  | [165] Product installed must be determined on<br>vehicle or engine. |
| [125] for vehicles with catalytic converter;<br>for vehicles with catalyst arrangement | [166] Use ZKF01   |
|  | [167] Beru recommended  |

## TECHNICAL NOTES

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|       |  |
|-------|--|
| [168] | Recommended Replace Interval(km):<br>20. 000         |
| [169] | Recommended Replace Interval(km):<br>30. 000         |
| [170] | Recommended Replace Interval: 40000km                |
| [171] | Recommended Replace Interval: 60000km                |
| [172] | 6  |
| [173] | Recommended Replace Interval: 20. 000km              |
| [174] | Recommended Replace Interval: 40000km                |
| [175] | Take note of the software version !                  |
| [176] | Automatic Transmission                               |
| [177] | Manual Transmission                                  |
| [178] | Manual Transmission, 5-speed                         |
| [179] | Manual Transmission, 6-speed                         |
| [180] | Twinspark engine, two plugs per cylinder;<br>M10+M14 |
| [181] | for vehicles with immobilizer                        |
| [182] | for vehicles with start-stop function                |
| [183] | for vehicles without diesel soot filter              |
| [184] | for vehicles without immobilizer                     |
| [185] | for vehicles without start-stop function             |
| [186] | 1P   |
| [187] | 2U   |
| [188] | Abgasnorm CEE2000                                    |
| [189] | Abgasnorm CEE95                                      |
| [190] | Anderungsjahr 02/2                                   |
| [191] | CEE2000, ohne EOBD                                   |
| [192] | D4123  |
| [193] | DPO; JB3; JC5  |
| [194] | DPO; JB3; JC5; JC7; SD1                              |
| [195] | Duratorq / SID 206                                   |
| [196] | Specification GAMME EVOLUTION                        |
| [197] | 4, 4V  |
| [198] | JB0; JB1; JB2; JB3                                   |
| [199] | JB1; JB3   |
| [200] | KK13   |
| [201] | LCI  |
| [202] | M47  |
| [203] | M47N   |
| [204] | M47N2  |
| [205] | M57N   |
| [206] | M57N2  |
| [207] | MA13   |
| [208] | Specification: Transmission JH3; JR5                 |

|       |                                 |
|-------|---------------------------------|
| [209] | MD13 NAGARES                    |
| [210] | N47                             |
| [211] | N47N                            |
| [212] | N57                             |
| [213] | N57N                            |
| [214] | N57S                            |
| [215] | N57Z                            |
| [216] | NA13                            |
| [217] | Specification: Transmission JR5 |
| [218] | nicht EURO 5                    |
| [219] | not LCI                         |
| [220] | ohne EOBD                       |
| [221] | Relais #/461 - 4, 4V            |
| [222] | Relais #3/103                   |
| [223] | Relais #4/103                   |
| [224] | Relais #8/103                   |
| [225] | Transmission JC5                |
| [226] | with gasket seat                |
| [227] | With heat shield pipe           |
| [228] | with taper seat                 |
| [229] | Without heat shield pipe        |
| [230] | Y-115T1                         |
| [231] | With heat shield pipe           |
| [232] | Without heat shield pipe        |

# TECHNICAL NOTES

## DE

|   |   |
|---|---|
| [1] Alternativ  | [42] Für OE-Nummer: 1106500Q0H,<br>1106500Q0L           |
| [2] Hauptsächlich für Kurzstrecken und Kaltstarts             | [43] Für OE-Nummer: 110651492R                          |
| [3] schwarz   | [44] Für OE-Nummer: 110651749R                          |
| [4] Blau  | [45] Für OE-Nummer: 110655X00A                          |
| [5] Blau; Grün  | [46] Für OE-Nummer: 12 21 7 800 156                     |
| [6] rot   | [47] Für OE-Nummer: 12 23 0 038 490                     |
| [7] weiß  | [48] Für OE-Nummer: 12 23 2 248 059                     |
| [8] gelb  | [49] Für OE-Nummer: 12 23 7 786 869                     |
| [9] Canada; USA   | [50] Für OE-Nummer: 12122158252                         |
| [10] GFK01 mitverwenden                                       | [51] Für OE-Nummer: 12122293697                         |
| [11] Elektrodenabstand muss bei Gasbetrieb eingestellt werden | [52] Für OE-Nummer: 12217801200                         |
| [12] Abstand muss auf 0,6 eingestellt werden.                 | [53] Für OE-Nummer: 18550-80KA0                         |
| [13] Abstand muss auf 0,7 eingestellt werden.                 | [54] Für OE-Nummer: 18550-84A51                         |
| [14] Abstand muss auf 0,8 eingestellt werden.                 | [55] Für OE-Nummer: 1882911050                          |
| [15] Abstand muss auf 0,9 eingestellt werden.                 | [56] Für OE-Nummer: 1M21-18B515-AA                      |
| [16] Abstand muss auf 1,0 eingestellt werden.                 | [57] Für OE-Nummer: 2S6Q-6M090-AB                       |
| [17] Abstand muss auf 1,1 eingestellt werden.                 | [58] Für OE-Nummer: 2S6Q-6M090-BB                       |
| [18] Abstand muss auf 1,3 eingestellt werden.                 | [59] Für OE-Nummer: 357911253                           |
| [19] Ausser USA, Germany, Swiss                               | [60] Für OE-Nummer: 36710 2A100                         |
| [20] Ausser USA   | [61] Für OE-Nummer: 36710 3A000                         |
| [21] Ausser USA, Japan  | [62] Für OE-Nummer: 36710 4A000                         |
| [22] Für Abgasnorm Euro 3 (D3); Euro 4 (D4)                   | [63] Für OE-Nummer: 46796050                            |
| [23] Für Abgasnorm Euro 4 (D4)                                | [64] Für OE-Nummer: 55210051                            |
| [24] Für Abgasnorm Euro 5                                     | [65] Für OE-Nummer: 5960 66                             |
| [25] Für Abgasnorm Euro 6                                     | [66] Für OE-Nummer: 5960 66, 5960 F5                    |
| [26] Für Abgasnorm Euro 6 PLUS                                | [67] Für OE-Nummer: 5960 F4                             |
| [27] For exhaust norm Euro SULEV2S                            | [68] Für OE-Nummer: 7700100586                          |
| [28] Einbauposition Abgastrakt                                | [69] Für OE-Nummer: 7700500180                          |
| [29] Einbauposition Ansaugtrakt                               | [70] Für OE-Nummer: 7700737612                          |
| [30] Einbauposition an Zylinder 1, 4                          | [71] Für OE-Nummer: 7701069730                          |
| [31] Einbauposition an Zylinder 2                             | [72] Für OE-Nummer: 8200490950                          |
| [32] Einbauposition an Zylinder 2, 3                          | [73] Für OE-Nummer: 8200561251                          |
| [33] Einbauposition an Zylinder 2, 5                          | [74] Für OE-Nummer: 8200682592                          |
| [34] Einbauposition an Zylinder 3                             | [75] Für OE-Nummer: 91132006                            |
| [35] für kalte Klimazonen                                     | [76] Für OE-Nummer: 93176801                            |
| [36] LCI  | [77] Für OE-Nummer: 93198468                            |
| [37] Für OE-Nummer: 03G 907 282                               | [78] Für OE-Nummer: 95VW-6M090-AB                       |
| [38] Für OE-Nummer: 101 000 033 AA                            | [79] Für OE-Nummer: 9638985980                          |
| [39] Für OE-Nummer: 101 000 041 AC                            | [80] Für OE-Nummer: 9651583680                          |
| [40] Für OE-Nummer: 101 905 601 B                             | [81] Für OE-Nummer: A 001 159 14 01                     |
| [41] Für OE-Nummer: 101905601F                                | [82] Für OE-Nummer: A 001 159 15 01,<br>A 001 159 16 01 |

## TECHNICAL NOTES

### DE

|       |  |       |  |
|-------|--|-------|--|
| [83]  | Für OE-Nummer: A 001 159 20 01,<br>A 001 159 21 01 | [122] | Für SA-Nummer: 803, 804, 805, 806  |
| [84]  | Für OE-Nummer: A 001 159 22 01                     | [123] | Für SA-Nummer: 803+053   |
| [85]  | Für OE-Nummer: A 001 159 26 01                     | [124] | Für SA-Nummer: U43, U83  |
| [86]  | Für OE-Nummer: A 001 159 50 01,<br>A 001 159 71 01 | [125] | für Fahrzeuge mit Katalysator; für<br>Fahrzeuge mit Katalysatoranordnung |
| [87]  | Für OE-Nummer: A 642 900 58 01                     | [126] | für Fahrzeuge ohne Katalysator   |
| [88]  | Für OE-Nummer: MD050212                            | [127] | Einschließlich Asia/Pacific  |
| [89]  | Für OE-Nummer: N 105 916 02,<br>N 105 916 03       | [128] | Einschließlich France  |
| [90]  | Für OE-Nummer: N 105 916 03                        | [129] | Einschließlich USA   |
| [91]  | Für OE-Nummer: N 105 916 04                        | [130] | Einschließlich USA, Japan  |
| [92]  | Für OE-Nummer: N 105 916 08                        | [131] | LPG  |
| [93]  | Für OE-Nummer: S210-18-140/140A                    | [132] | Spezifikation: CEE Phase 2   |
| [94]  | Für OE-Nummer: XM34-12A342-BA                      | [133] | Spezifikation: CEE Phase 4   |
| [95]  | Für OE-Nummer: OGG                                 | [134] | Spezifikation: CF3   |
| [96]  | Für PR-Nummer: OK0+TS8+7MJ, 7MU,<br>7MR            | [135] | Spezifikation: CF2; CF3  |
| [97]  | Für PR-Nummer: OK0+TS8+7MM, 7MW,<br>7CF            | [136] | Spezifikation: CF3   |
| [98]  | Für PR-Nummer: 7CF                                 | [137] | Spezifikation: CF3; CF4  |
| [99]  | Für PR-Nummer: 7MM                                 | [138] | Spezifikation: CF4   |
| [100] | Für PR-Nummer: 7MM, 7MJ                            | [139] | BERU   |
| [101] | Für PR-Nummer: 7MM, 7MJ, 7MW                       | [140] | BOSCH  |
| [102] | Für PR-Nummer: 7MU                                 | [141] | BOSCH FGR8MQPE   |
| [103] | Für PR-Nummer: D3E                                 | [142] | EYQUEM FC52LS  |
| [104] | Für PR-Nummer: D7N                                 | [143] | EYQUEM RFC58LZ2E   |
| [105] | Für PR-Nummer: GP1                                 | [144] | Fzg. mit Diagnose  |
| [106] | Für PR-Nummer: GP2+TD1                             | [145] | JOHSON-RFC58LZP  |
| [107] | Für PR-Nummer: GP2+TF1                             | [146] | KYOCERA  |
| [108] | Für PR-Nummer: GP2+TH1                             | [147] | NGK  |
| [109] | Für PR-Nummer: T41                                 | [148] | NGK PFR6G-9  |
| [110] | Für PR-Nummer: T41, TF1                            | [149] | NGK PFR7Z-TG   |
| [111] | Für PR-Nummer: TD1                                 | [150] | RENAULT  |
| [112] | Für PR-Nummer: TE1                                 | [151] | RENAULT RFC58LZ2   |
| [113] | Für PR-Nummer: TF1                                 | [152] | RENAULT RFC58LZ2E  |
| [114] | Für PR-Nummer: TG1                                 | [153] | Beru recommended   |
| [115] | Für PR-Nummer: TH1                                 | [154] | Model year 2011  |
| [116] | Für PR-Nummer: TH1+7GB                             | [155] | Nicht für OE-Nummer: 36710-2A700   |
| [117] | Für PR-Nummer: TH1+7MK                             | [156] | Nicht für SA-Nummer: 494   |
| [118] | Für PR-Nummer: T14+7MJ, 7MU                        | [157] | Nicht für SA-Nummer: 803, 804, 805, 806                                  |
| [119] | Für PR-Nummer: TM4                                 | [158] | Nicht für SA-Nummer: 928   |
| [120] | Für PR-Nummer: TS8                                 | [159] | Nicht für SA-Nummer: 929   |
| [121] | Für SA-Nummer: 494                                 | [160] | Nicht für SA-Nummer: A09/A10/A11/104K/<br>U42/927                        |
|       |  | [161] | Nicht für SA-Nummer: U43, U83  |
|       |  | [162] | Nicht für Abgasnorm Euro 5   |
|       |  | [163] | Technische Daten beachten  |

## TECHNICAL NOTES

### DE

|       |  |
|-------|--|
| [164] | Nur in Verbindung mit 038. 997. 012. G                           |
| [165] | Eingebautes Produkt muss am Fahrzeug oder Motor bestimmt werden. |
| [166] | ZKF01 mitverwenden   |
| [167] | Beru recommended   |
| [168] | Empfohlener Wechselintervall (km): 20. 000                       |
| [169] | Empfohlener Wechselintervall (km): 30. 000                       |
| [170] | Empfohlener Wechselintervall (km): 40. 000                       |
| [171] | Empfohlener Wechselintervall (km): 60. 000                       |
| [172] | 6  |
| [173] | Empfohlener Wechselintervall (km): 20. 000                       |
| [174] | Empfohlener Wechselintervall (km): 40. 000                       |
| [175] | Bitte Softwareversion beachten!                                  |
| [176] | Automatikgetriebe  |
| [177] | Schaltgetriebe   |
| [178] | Spezifikation: 5-Gang Getriebe                                   |
| [179] | Spezifikation: 6-Gang Getriebe                                   |
| [180] | Zweifachzündungsmotor, Zwei Zündkerzen pro Zylinder, M10+M14     |
| [181] | für Fahrzeuge mit Wegfahrsperre                                  |
| [182] | Für Fahrzeuge mit StartStop Funktion                             |
| [183] | Für Fahrzeuge ohne Partikelfilter                                |
| [184] | für Fahrzeuge ohne Wegfahrsperre                                 |
| [185] | Für Fahrzeuge ohne StartStop Funktion                            |
| [186] | 1P   |
| [187] | 2U   |
| [188] | Abgasnorm CEE2000  |
| [189] | Abgasnorm CEE95  |
| [190] | Änderungsjahr 02/2   |
| [191] | CEE2000, ohne EOBD   |
| [192] | D4123  |
| [193] | DPO; JB3; JC5  |
| [194] | DPO; JB3; JC5; JC7; SD1  |
| [195] | Duratorq / SID 206   |
| [196] | Spezifikation GAMME EVOLUTION                                    |
| [197] | 4. 4V  |
| [198] | Spezifikation: JB0, JB1, JB2, JB3                                |
| [199] | JB1; JB3   |
| [200] | KK13   |

|       |                                  |
|-------|----------------------------------|
| [201] | LCI                              |
| [202] | M47                              |
| [203] | M47N                             |
| [204] | M47N2                            |
| [205] | M57N                             |
| [206] | M57N2                            |
| [207] | MA13                             |
| [208] | Spezifikation: Getriebe JH3; JR5 |
| [209] | MD13 NAGARES                     |
| [210] | N47                              |
| [211] | N47N                             |
| [212] | N57                              |
| [213] | N57N                             |
| [214] | N57S                             |
| [215] | N57Z                             |
| [216] | NA13                             |
| [217] | Spezifikation: Getriebe JR5      |
| [218] | Nicht für Abgasnorm Euro 5       |
| [219] | nicht LCI                        |
| [220] | ohne EOBD                        |
| [221] | Relais #/461 - 4, 4V             |
| [222] | Relais #3/103                    |
| [223] | Relais #4/103                    |
| [224] | Relais #8/103                    |
| [225] | Spezifikation: Getriebe JC5      |
| [226] | mit Dichtungsring                |
| [227] | mit Hitzeschutz-Schlauch         |
| [228] | mit Konus                        |
| [229] | ohne Hitzeschutz-Schlauch        |
| [230] | Y-115T1                          |
| [231] | mit Hitzeschutz-Schlauch         |
| [232] | ohne Hitzeschutz-Schlauch        |

## TECHNICAL NOTES

### FR

- |  |   |
|--|---|
| [1] Alternativement  | [42] Pour numéro OE : 1106500Q0H,<br>1106500Q0L           |
| [2] Principalement pour trajets courts et démarrages à froid fréquents | [43] Pour numéro OE : 110651492R                          |
| [3] Noir   | [44] Pour numéro OE : 110651749R                          |
| [4] Bleu   | [45] Pour numéro OE : 110655X00A                          |
| [5] Bleu; Vert   | [46] Pour numéro OE : 12 21 7 800 156                     |
| [6] Rouge  | [47] Pour numéro OE : 12 23 0 038 490                     |
| [7] Blanc  | [48] Pour numéro OE : 12 23 2 248 059                     |
| [8] Jaune  | [49] Pour numéro OE : 12 23 7 786 869                     |
| [9] Canada; USA  | [50] Pour numéro OE : 12122158252                         |
| [10] Utilisez GFK01  | [51] Pour numéro OE : 12122293697                         |
| [11] Réglez l'écartement de l'électrode pour les moteurs LPG           | [52] Pour numéro OE : 12217801200                         |
| [12] Écartement doit être réglé à 0.6                                  | [53] Pour numéro OE : 18550-80KAO                         |
| [13] Écartement doit être réglé à 0.7                                  | [54] Pour numéro OE : 18550-84A51                         |
| [14] Écartement doit être réglé à 0.8                                  | [55] Pour numéro OE : 1882911050                          |
| [15] Écartement doit être réglé à 0.9                                  | [56] Pour numéro OE : 1M21-18B515-AA                      |
| [16] Écartement doit être réglé à 1.0                                  | [57] Pour numéro OE : 2S6Q-6M090-AB                       |
| [17] Écartement doit être réglé à 1.1                                  | [58] Pour numéro OE : 2S6Q-6M090-BB                       |
| [18] Écartement doit être réglé à 1.3                                  | [59] Pour numéro OE : 357911253                           |
| [19] Hors Etats Unis   | [60] Pour numéro OE : 36710 2A100                         |
| [20] Hors Etats Unis   | [61] Pour numéro OE : 36710 3A000                         |
| [21] Hors Etats Unis   | [62] Pour numéro OE : 36710 4A000                         |
| [22] Pour norme d'émission Euro 3 (D3), Euro 4 (D4)                    | [63] Pour numéro OE : 46796050                            |
| [23] Pour norme d'émission Euro 4 (D4)                                 | [64] Pour numéro OE : 55210051                            |
| [24] Pour norme d'émission Euro 5                                      | [65] Pour numéro OE : 5960 66                             |
| [25] Pour norme d'émission Euro 6                                      | [66] Pour numéro OE : 5960 66, 5960 F5                    |
| [26] Pour norme d'émission Euro 6 PLUS                                 | [67] Pour numéro OE : 5960 F4                             |
| [27] For exhaust norm Euro SULEV2S                                     | [68] Pour numéro OE : 7700100586                          |
| [28] Pour l'échappement  | [69] Pour numéro OE : 7700500180                          |
| [29] Pour l'admission  | [70] Pour numéro OE : 7700737612                          |
| [30] Position de montage sur cylindre 1, 4                             | [71] Pour numéro OE : 7701069730                          |
| [31] Position de montage sur cylindre 2                                | [72] Pour numéro OE : 8200490950                          |
| [32] Position de montage sur cylindre 2, 3                             | [73] Pour numéro OE : 8200561251                          |
| [33] Position de montage sur cylindre 2, 5                             | [74] Pour numéro OE : 8200682592                          |
| [34] Position de montage sur cylindre 3                                | [75] Pour numéro OE : 91132006                            |
| [35] pour les climats froids   | [76] Pour numéro OE : 93176801                            |
| [36] LCI   | [77] Pour numéro OE : 93198468                            |
| [37] Pour numéro OE : 03G 907 282                                      | [78] Pour numéro OE : 95VW-6M090-AB                       |
| [38] Pour numéro OE : 101 000 033 AA                                   | [79] Pour numéro OE : 9638985980                          |
| [39] Pour numéro OE : 101 000 041 AC                                   | [80] Pour numéro OE : 9651583680                          |
| [40] Pour numéro OE : 101 905 601 B                                    | [81] Pour numéro OE : A 001 159 14 01                     |
| [41] Pour numéro OE : 101905601F                                       | [82] Pour numéro OE : A 001 159 15 01,<br>A 001 159 16 01 |

## TECHNICAL NOTES

### FR

[83] Pour numéro OE : A 001 159 20 01,  
 A 001 159 21 01

[84] Pour numéro OE : A 001 159 22 01

[85] Pour numéro OE : A 001 159 26 01

[86] Pour numéro OE : A 001 159 50 01,  
 A 001 159 71 01

[87] Pour numéro OE : A 642 900 58 01

[88] Pour numéro OE : MD050212

[89] Pour numéro OE : N 105 916 02,  
 N 105 916 03

[90] Pour numéro OE : N 105 916 03

[91] Pour numéro OE : N 105 916 04

[92] Pour numéro OE : N 105 916 08

[93] Pour numéro OE : S210-18-140/140A

[94] Pour numéro OE : XM34-12A342-BA

[95] Pour numéro OE : OGG

[96] Pour numéro PR : OK0+TS8+7MJ, 7MU,  
 7MR

[97] Pour numéro PR : OK0+TS8+7MM, 7MW,  
 7CF

[98] Pour numéro PR : 7CF

[99] Pour numéro PR : 7MM

[100] Pour numéro PR : 7MM, 7MJ

[101] Pour numéro PR : 7MM, 7MJ, 7MW

[102] Pour numéro PR : 7MU

[103] Pour numéro PR : D3E

[104] Pour numéro PR : D7N

[105] Pour numéro PR : GP1

[106] Pour numéro PR : GP2+TD1

[107] Pour numéro PR : GP2+TF1

[108] Pour numéro PR : GP2+TH1

[109] Pour numéro PR : T41

[110] Pour numéro PR : T41, TF1

[111] Pour numéro PR : TD1

[112] Pour numéro PR : TE1

[113] Pour numéro PR : TF1

[114] Pour numéro PR : TG1

[115] Pour numéro PR : TH1

[116] Pour numéro PR : TH1+7GB

[117] Pour numéro PR : TH1+7MK

[118] Pour numéro PR : T14+7MJ, 7MU

[119] Pour numéro PR : TM4

[120] Pour numéro PR : TS8

[121] Pour numéro SA : 494

[122] Pour numéro SA : 803, 804, 805, 806

[123] Pour numéro SA : 803+053

[124] Pour numéro SA : U43, U83

[125] pour les véhicules avec catalyseur, pour  
 les véhicules avec dispositif catalyseur

[126] pour les véhicules sans catalyseur

[127] Asia/Pacific inclus

[128] France inclus

[129] Etats Unis inclus

[130] USA, Japan inclus

[131] LPG

[132] Caractéristiques : CEE Phase 2

[133] Caractéristiques : CEE Phase 4

[134] Caractéristiques : CF3

[135] Caractéristiques : CF2, CF3

[136] Caractéristiques : CF3

[137] Caractéristiques : CF3; CF4

[138] Caractéristiques : CF4

[139] BERU

[140] BOSCH

[141] BOSCH FGR8MQPE

[142] EYQUEM FC52LS

[143] EYQUEM RFC58LZ2E

[144] Véhicule avec diagnostic

[145] JOHSON-RFC58LZP

[146] KYOCERA

[147] NGK

[148] NGK PFR6G-9

[149] NGK PFR7Z-TG

[150] RENAULT

[151] RENAULT RFC58LZ2

[152] RENAULT RFC58LZ2E

[153] Beru recommended

[154] Model year 2011

[155] Pas pour no OE : 36710-2A700

[156] Pas pour numéro SA : 494

[157] Pas pour numéro SA : 803, 804, 805, 806

[158] Pas pour numéro SA : 928

[159] Pas pour numéro SA : 929

[160] Pas pour numéro SA : A09/A10/A11/104K/  
 U42/927

[161] Pas pour numéro SA : U43, U83

[162] Pas pour norme d'émission Euro 5

[163] Consulter les caractéristiques techniques



## TECHNICAL NOTES

### FR

|       |   |
|-------|---|
| [164] | Uniquement avec 038.997.012.G   |
| [165] | Le produit installé doit être déterminé sur le véhicule ou le moteur. |
| [166] | Utilisez ZKF01  |
| [167] | Beru recommended  |
| [168] | Intervalle de remplacement recommandé : 20 000km                      |
| [169] | Intervalle de remplacement recommandé : 30 000km                      |
| [170] | Intervalle de remplacement recommandé : 40 000km                      |
| [171] | Intervalle de remplacement recommandé : 60 000km                      |
| [172] | 6   |
| [173] | Intervalle de remplacement recommandé : 20 000km                      |
| [174] | Intervalle de remplacement recommandé : 40 000km                      |
| [175] | Prenez note de la version du logiciel                                 |
| [176] | Transmission automatique  |
| [177] | Boîte de vitesses manuelle  |
| [178] | Spécifique aux boîtes de vitesses 5 rapports                          |
| [179] | Spécifique aux boîtes de vitesses 6 rapports                          |
| [180] | Moteur à double allumage, deux bougies par cylindre, M10+M14          |
| [181] | pour les véhicules avec immobilisateur                                |
| [182] | Pour véhicules équipé du start & stop                                 |
| [183] | Pour véhicules sans filtre à particules                               |
| [184] | pour les véhicules sans immobilisateur                                |
| [185] | Pour véhicules non équipé du start & stop                             |
| [186] | 1P  |
| [187] | 2U  |
| [188] | Norme d'émission CEE2000  |
| [189] | Norme d'émission CEE95  |
| [190] | Version 02/2  |
| [191] | CEE2000, sans EOBD  |
| [192] | D4123   |
| [193] | DPO; JB3; JC5   |
| [194] | DPO; JB3; JC5; JC7; SD1   |
| [195] | Duratorq/SID 206  |
| [196] | Caractéristiques GAMME ÉVOLUTION                                      |
| [197] | 4, 4V   |
| [198] | Caractéristiques : JB0, JB1, JB2, JB3                                 |

|       |   |
|-------|---|
| [199] | JB1; JB3                                      |
| [200] | KK13  |
| [201] | LCI   |
| [202] | M47   |
| [203] | M47N  |
| [204] | M47N2   |
| [205] | M57N  |
| [206] | M57N2   |
| [207] | MA13  |
| [208] | Caractéristiques : Boîte de vitesses JH3, JR5 |
| [209] | MD13 NAGARES                                  |
| [210] | N47   |
| [211] | N47N  |
| [212] | N57   |
| [213] | N57N  |
| [214] | N57S  |
| [215] | N57Z  |
| [216] | NA13  |
| [217] | Caractéristiques : Boîte de vitesses JR5      |
| [218] | Pas pour norme d'émission Euro 5              |
| [219] | pas LCI                                       |
| [220] | Sans EOBD                                     |
| [221] | Relais #/461 - 4, 4V                          |
| [222] | Relais #3/103                                 |
| [223] | Relais #4/103                                 |
| [224] | Relais #8/103                                 |
| [225] | Caractéristiques : Boîte de vitesses JC5      |
| [226] | Avec le joint de siège                        |
| [227] | Avec tuyau de réchauffage                     |
| [228] | Avec joint d'épaulement conique               |
| [229] | Sans tuyau de réchauffage                     |
| [230] | Y-115T1                                       |
| [231] | Avec tuyau de réchauffage                     |
| [232] | Sans tuyau de réchauffage                     |

# TECHNICAL NOTES

## ES

- [1] Como alternativa
- [2] Principalmente en distancias cortas y arranques regulares en frío
- [3] Negro
- [4] Azul
- [5] Azul; Verde
- [6] Rojo
- [7] Blanco
- [8] Amarillo
- [9] Canada; USA
- [10] Usar GKF01
- [11] La distancia del electrodo debe ser definida para operacion de gas
- [12] Establecer distancia a 0. 6
- [13] Establecer distancia a 0. 7
- [14] Establecer distancia a 0. 8
- [15] Establecer distancia a 0. 9
- [16] Establecer distancia a 1. 0
- [17] Establecer distancia a 1. 1
- [18] Establecer distancia a 1. 3
- [19] Excluido Estados Unidos
- [20] Excluido Estados Unidos
- [21] Excluido Estados Unidos
- [22] Para la norma de escape Euro 3 (D3); Euro 4 (D4)
- [23] Para la norma de escape Euro 4 (D4)
- [24] Para la norma de escape Euro 5
- [25] Para la norma de escape Euro 6
- [26] Para la norma de escape Euro 6 PLUS
- [27] For exhaust norm Euro SULEV2S
- [28] Posición de montaje escape
- [29] Posición de montaje admisión
- [30] Posición de montaje del cilindro 1, 4
- [31] Posición de montaje del cilindro 2
- [32] Posición de montaje del cilindro 2, 3
- [33] Posición de montaje del cilindro 2, 5
- [34] Posición de montaje del cilindro 3
- [35] para climas fríos
- [36] LCI
- [37] Para la referencia de Equipo Original: 03G 907 282
- [38] Para la referencia de Equipo Original: 101 000 033 AA
- [39] Para la referencia de Equipo Original: 101 000 041 AC

- [40] Para la referencia de Equipo Original: 101 905 601 B
- [41] Para la referencia de Equipo Original: 101905601F
- [42] Para la referencia de Equipo Original: 1106500Q0H, 1106500Q0L
- [43] Para la referencia de Equipo Original: 110651492R
- [44] Para la referencia de Equipo Original: 110651749R
- [45] Para la referencia de Equipo Original: 110655X00A
- [46] Para la referencia de Equipo Original: 12 21 7 800 156
- [47] Para la referencia de Equipo Original: 12 23 0 038 490
- [48] Para la referencia de Equipo Original: 12 23 2 248 059
- [49] Para la referencia de Equipo Original: 12 23 7 786 869
- [50] Para la referencia de Equipo Original: 12122158252
- [51] Para la referencia de Equipo Original: 12122293697
- [52] Para la referencia de Equipo Original: 12217801200
- [53] Para la referencia de Equipo Original: 18550-80KA0
- [54] Para la referencia de Equipo Original: 18550-84A51
- [55] Para la referencia de Equipo Original: 1882911050
- [56] Para la referencia de Equipo Original: 1M21-18B515-AA
- [57] Para la referencia de Equipo Original: 2S6Q-6M090-AB
- [58] Para la referencia de Equipo Original: 2S6Q-6M090-BB
- [59] Para la referencia de Equipo Original: 357911253
- [60] Para la referencia de Equipo Original: 36710 2A100
- [61] Para la referencia de Equipo Original: 36710 3A000
- [62] Para la referencia de Equipo Original: 36710 4A000
- [63] Para la referencia de Equipo Original: 46796050

## TECHNICAL NOTES

### ES

[64] Para la referencia de Equipo Original:  
55210051

[65] Para la referencia de Equipo Original:  
5960 66

[66] Para la referencia de Equipo Original:  
5960 66, 5960 F5

[67] Para la referencia de Equipo Original:  
5960 F4

[68] Para la referencia de Equipo Original:  
7700100586

[69] Para la referencia de Equipo Original:  
7700500180

[70] Para la referencia de Equipo Original:  
7700737612

[71] Para la referencia de Equipo Original:  
7701069730

[72] Para la referencia de Equipo Original:  
8200490950

[73] Para la referencia de Equipo Original:  
8200561251

[74] Para la referencia de Equipo Original:  
8200682592

[75] Para la referencia de Equipo Original:  
91132006

[76] Para la referencia de Equipo Original:  
93176801

[77] Para la referencia de Equipo Original:  
93198468

[78] Para la referencia de Equipo Original:  
95VW-6M090-AB

[79] Para la referencia de Equipo Original:  
9638985980

[80] Para la referencia de Equipo Original:  
9651583680

[81] Para la referencia de Equipo Original:  
A 001 159 14 01

[82] Para la referencia de Equipo Original:  
A 001 159 15 01, A 001 159 16 01

[83] Para la referencia de Equipo Original:  
A 001 159 20 01, A 001 159 21 01

[84] Para la referencia de Equipo Original:  
A 001 159 22 01

[85] Para la referencia de Equipo Original:  
A 001 159 26 01

[86] Para la referencia de Equipo Original:  
A 001 159 50 01, A 001 159 71 01

[87] Para la referencia de Equipo Original:  
A 642 900 58 01

[88] Para la referencia de Equipo Original:  
MD050212

[89] Para la referencia de Equipo Original:  
N 105 916 02, N 105 916 03

[90] Para la referencia de Equipo Original:  
N 105 916 03

[91] Para la referencia de Equipo Original:  
N 105 916 04

[92] Para la referencia de Equipo Original:  
N 105 916 08

[93] Para la referencia de Equipo Original:  
S210-18-140/140A

[94] Para la referencia de Equipo Original:  
XM34-12A342-BA

[95] Para la referencia de Equipo Original: OGG

[96] Para el número PR: 0K0+TS8+7MJ,  
7MU, 7MR

[97] Para el número PR: 0K0+TS8+7MM,  
7MW, 7CF

[98] Para el número PR: 7CF

[99] Para el número PR: 7MM

[100] Para el número PR: 7MM, 7MJ

[101] Para el número PR: 7MM, 7MJ, 7MW

[102] Para el número PR: 7MU

[103] Para el número PR: D3E

[104] Para el número PR: D7N

[105] Para el número PR: GP1

[106] Para el número PR: GP2+TD1

[107] Para el número PR: GP2+TF1

[108] Para el número PR: GP2+TH1

[109] Para el número PR: T41

[110] Para el número PR: T41, TF1

[111] Para el número PR: TD1

[112] Para el número PR: TE1

[113] Para el número PR: TF1

[114] Para el número PR: TG1

[115] Para el número PR: TH1

[116] Para el número PR: TH1+7GB

[117] Para el número PR: TH1+7MK

[118] Para el número PR: TI4+7MJ, 7MU

[119] Para el número PR: TM4

[120] Para el número PR: TS8

[121] Para el número SA: 494

[122] Para el número SA: 803, 804, 805, 806

[123] Para el número SA: 803+053

## TECHNICAL NOTES

### ES

- [124] Para el número SA: U43, U83
- [125] para vehículos con convertidor catalítico;  
para vehículos con disposición catalítica
- [126] para vehículos sin convertidor catalítico
- [127] Incluido Asia/Pacific
- [128] Incluido France
- [129] Incluido Estados Unidos
- [130] Incluido USA, Japan
- [131] LPG
- [132] Especificaciones: CEE Phase 2
- [133] Especificaciones: CEE Phase 4
- [134] Especificaciones: CF3
- [135] Especificaciones: CF2; CF3
- [136] Especificaciones: CF3
- [137] Especificaciones: CF3; CF4
- [138] Especificaciones: CF4
- [139] BERU
- [140] BOSCH
- [141] BOSCH FGR8MQPE
- [142] EYQUEM FC52LS
- [143] EYQUEM RFC58LZ2E
- [144] Fzg. mit diagnose
- [145] JOHSON-RFC58LZP
- [146] KYOCERA
- [147] NGK
- [148] NGK PFR6G-9
- [149] NGK PFR7Z-TG
- [150] RENAULT
- [151] RENAULT RFC58LZ2
- [152] RENAULT RFC58LZ2E
- [153] Beru recommended
- [154] Model year 2011
- [155] No para la referencia de Equipo Original:  
36710-2A700
- [156] No para el número SA: 494
- [157] No para el número SA: 803, 804, 805, 806
- [158] No para el número SA: 928
- [159] No para el número SA: 929
- [160] No para el número SA: A09/A10/A11/104K/  
U42/927
- [161] No para el número SA: U43, U83
- [162] No para la norma de escape Euro 5
- [163] Respetar los datos técnicos

- [164] Únicamente en conexión con  
038. 997. 012. G
- [165] El producto instalado se debe determinar  
en el vehículo o el motor.
- [166] Usar ZKF01
- [167] Beru recommended
- [168] Intervalo de reemplazo recomendado (km):  
20. 000
- [169] Intervalo de reemplazo recomendado (km):  
30. 000
- [170] Intervalo de reemplazo recomendado (km):  
40. 000
- [171] Intervalo de reemplazo recomendado (km):  
60. 000
- [172] 6
- [173] Intervalo de reemplazo recomendado (km):  
20. 000
- [174] Intervalo de reemplazo recomendado (km):  
40. 000
- [175] Tome nota de la version de Software
- [176] Transmisión automática
- [177] Transmisión manual
- [178] Especificación: Transmisión 5 Velocidades
- [179] Especificación: Transmisión 6 Velocidades
- [180] Motor bujías gemelas, 2 bujías por cilindro,  
M10+M14
- [181] para vehículos con inmovilizador
- [182] para vehículos con función start-stop
- [183] para vehículos sin filtro diésel
- [184] para vehículos sin inmovilizador
- [185] para vehículos sin función start-stop
- [186] 1P
- [187] 2U
- [188] La norma de escape CEE2000
- [189] La norma de escape CEE95
- [190] Änderungsjahr 02/2
- [191] CEE2000, sin EOBD
- [192] D4123
- [193] DPO; JB3; JC5
- [194] DPO; JB3; JC5; JC7; SD1
- [195] Duratorq / SID 206
- [196] Especificaciones GAMME EVOLUTION
- [197] 4, 4V
- [198] Especificaciones: JB0, JB1, JB2, JB3
- [199] JB1; JB3

## TECHNICAL NOTES

### ES

|       |  |
|-------|--|
| [200] | KK13                                   |
| [201] | LCI                                    |
| [202] | M47                                    |
| [203] | M47N                                   |
| [204] | M47N2                                  |
| [205] | M57N                                   |
| [206] | M57N2                                  |
| [207] | MA13                                   |
| [208] | Especificaciones: Transmisión JH3; JR5 |
| [209] | MD13 NAGARES                           |
| [210] | N47                                    |
| [211] | N47N                                   |
| [212] | N57                                    |
| [213] | N57N                                   |
| [214] | N57S                                   |
| [215] | N57Z                                   |
| [216] | NA13                                   |
| [217] | Especificaciones: Transmisión JR5      |
| [218] | No para la norma de escape Euro 5      |
| [219] | no LCI                                 |
| [220] | Sin EOBD                               |
| [221] | Relés #/461 - 4, 4V                    |
| [222] | Relés #3/103                           |
| [223] | Relés #4/103                           |
| [224] | Relés #8/103                           |
| [225] | Especificaciones: Transmisión JC5      |
| [226] | Con argolla                            |
| [227] | Tubo con protector térmico             |
| [228] | con sellante cónico                    |
| [229] | Tubo sin protector térmico             |
| [230] | Y-115T1                                |
| [231] | Tubo con protector térmico             |
| [232] | Tubo sin protector térmico             |

## TECHNICAL NOTES

### NL

|      |   |
|------|---|
| [1]  | Alternatief   |
| [2]  | Op voornamelijk korte afstand reizen en regelmatige koude start |
| [3]  | Zwart   |
| [4]  | Blauw   |
| [5]  | Blauw; Groen  |
| [6]  | Rood  |
| [7]  | Wit   |
| [8]  | Geel  |
| [9]  | Canada; USA   |
| [10] | Gebruik GKF01   |
| [11] | Zet Electrode gap o   |
| [12] | Electrodenafstand instellen op 0, 6                             |
| [13] | Electrodenafstand instellen op 0, 7                             |
| [14] | Electrodenafstand instellen op 0, 8                             |
| [15] | Electrodenafstand instellen op 0, 9                             |
| [16] | Electrodenafstand instellen op 1, 0                             |
| [17] | Electrodenafstand instellen op 1, 1                             |
| [18] | Electrodenafstand instellen op 1, 3                             |
| [19] | Exclusief Verenigde Staten van Amerika                          |
| [20] | Exclusief Verenigde Staten van Amerika                          |
| [21] | Exclusief Verenigde Staten van Amerika                          |
| [22] | Voor uitlaat norm Euro 3 (D3); Euro 4 (D4)                      |
| [23] | Voor uitlaat norm Euro 4 (D4)                                   |
| [24] | Voor uitlaat norm Euro 5  |
| [25] | Voor uitlaat norm Euro 6  |
| [26] | Voor uitlaat norm Euro 6 PLUS                                   |
| [27] | For exhaust norm Euro SULEV2S                                   |
| [28] | Positie uitlaat   |
| [29] | Positie inlaat  |
| [30] | Montagepositie op cilinder 1; 4                                 |
| [31] | Montagepositie op cilinder 2                                    |
| [32] | Montagepositie op cilinder 2; 3                                 |
| [33] | Montagepositie op cilinder 2; 5                                 |
| [34] | Montagepositie op cilinder 3                                    |
| [35] | voor koude klimaten   |
| [36] | LCI   |
| [37] | Voor OE nummer: 03G 907 282                                     |
| [38] | Voor OE nummer: 101 000 033 AA                                  |
| [39] | Voor OE nummer: 101 000 041 AC                                  |
| [40] | Voor OE nummer: 101 905 601 B                                   |
| [41] | Voor OE nummer: 101905601F                                      |
| [42] | Voor OE nummer: 1106500QH,<br>1106500QL                         |

|      |   |
|------|---|
| [43] | Voor OE nummer: 110651492R                          |
| [44] | Voor OE nummer: 110651749R                          |
| [45] | Voor OE nummer: 110655X00A                          |
| [46] | Voor OE nummer: 12 21 7 800 156                     |
| [47] | Voor OE nummer: 12 23 0 038 490                     |
| [48] | Voor OE nummer: 12 23 2 248 059                     |
| [49] | Voor OE nummer: 12 23 7 786 869                     |
| [50] | Voor OE nummer: 12122158252                         |
| [51] | Voor OE nummer: 12122293697                         |
| [52] | Voor OE nummer: 12217801200                         |
| [53] | Voor OE nummer: 18550-80KA0                         |
| [54] | Voor OE nummer: 18550-84A51                         |
| [55] | Voor OE nummer: 1882911050                          |
| [56] | Voor OE nummer: 1M21-18B515-AA                      |
| [57] | Voor OE nummer: 2S6Q-6M090-AB                       |
| [58] | Voor OE nummer: 2S6Q-6M090-BB                       |
| [59] | Voor OE nummer: 357911253                           |
| [60] | Voor OE nummer: 36710 2A100                         |
| [61] | Voor OE nummer: 36710 3A000                         |
| [62] | Voor OE nummer: 36710 4A000                         |
| [63] | Voor OE nummer: 46796050                            |
| [64] | Voor OE nummer: 55210051                            |
| [65] | Voor OE nummer: 5960 66                             |
| [66] | Voor OE nummer: 5960 66, 5960 F5                    |
| [67] | Voor OE nummer: 5960 F4                             |
| [68] | Voor OE nummer: 7700100586                          |
| [69] | Voor OE nummer: 7700500180                          |
| [70] | Voor OE nummer: 7700737612                          |
| [71] | Voor OE nummer: 7701069730                          |
| [72] | Voor OE nummer: 8200490950                          |
| [73] | Voor OE nummer: 8200561251                          |
| [74] | Voor OE nummer: 8200682592                          |
| [75] | Voor OE nummer: 91132006                            |
| [76] | Voor OE nummer: 93176801                            |
| [77] | Voor OE nummer: 93198468                            |
| [78] | Voor OE nummer: 95VW-6M090-AB                       |
| [79] | Voor OE nummer: 9638985980                          |
| [80] | Voor OE nummer: 9651583680                          |
| [81] | Voor OE nummer: A 001 159 14 01                     |
| [82] | Voor OE nummer: A 001 159 15 01,<br>A 001 159 16 01 |
| [83] | Voor OE nummer: A 001 159 20 01,<br>A 001 159 21 01 |
| [84] | Voor OE nummer: A 001 159 22 01                     |

## TECHNICAL NOTES

### NL

|  |  |
|--|--|
| [85] Voor OE nummer: A 001 159 26 01                     | [125] voor auto's met katalytische omvormer;<br>voor auto's met katalysator-inrichting |
| [86] Voor OE nummer: A 001 159 50 01,<br>A 001 159 71 01 | [126] voor auto's zonder katalytische omvormer   |
| [87] Voor OE nummer: A 642 900 58 01                     | [127] Inclusief Asia/Pacific   |
| [88] Voor OE nummer: MD050212                            | [128] Inclusief France   |
| [89] Voor OE nummer: N 105 916 02,<br>N 105 916 03       | [129] Inclusief Verenigde Staten van Amerika   |
| [90] Voor OE nummer: N 105 916 03                        | [130] Inclusief USA, Japan   |
| [91] Voor OE nummer: N 105 916 04                        | [131] LPG  |
| [92] Voor OE nummer: N 105 916 08                        | [132] Specificatie: CEE Phase 2  |
| [93] Voor OE nummer: S210-18-140/140A                    | [133] Specificatie: CEE Phase 4  |
| [94] Voor OE nummer: XM34-12A342-BA                      | [134] Specificatie: CF3  |
| [95] Voor OE nummer: OGG                                 | [135] Specificatie: CF2; CF3   |
| [96] Voor PR nummer: OKO+TS8+7MJ, 7MU,<br>7MR            | [136] Specificatie: CF3  |
| [97] Voor PR nummer: OKO+TS8+7MM, 7MW,<br>7CF            | [137] Specificatie: CF3; CF4   |
| [98] Voor PR nummer: 7CF                                 | [138] Specificatie: CF4  |
| [99] Voor PR nummer: 7MM                                 | [139] BERU   |
| [100] Voor PR nummer: 7MM, 7MJ                           | [140] BOSCH  |
| [101] Voor PR nummer: 7MM, 7MJ, 7MW                      | [141] BOSCH FGR8MQPE   |
| [102] Voor PR nummer: 7MU                                | [142] EYQUEM FC52LS  |
| [103] Voor PR nummer: D3E                                | [143] EYQUEM RFC58LZ2E   |
| [104] Voor PR nummer: D7N                                | [144] Auto met diagnose  |
| [105] Voor PR nummer: GP1                                | [145] JOHNSON-RFC58LZP   |
| [106] Voor PR nummer: GP2+TD1                            | [146] KYOCERA  |
| [107] Voor PR nummer: GP2+TF1                            | [147] NGK  |
| [108] Voor PR nummer: GP2+TH1                            | [148] NGK PFR6G-9  |
| [109] Voor PR nummer: T41                                | [149] NGK PFR7Z-TG   |
| [110] Voor PR nummer: T41, TF1                           | [150] RENAULT  |
| [111] Voor PR nummer: TD1                                | [151] RENAULT RFC58LZ2   |
| [112] Voor PR nummer: TE1                                | [152] RENAULT RFC58LZ2E  |
| [113] Voor PR nummer: TF1                                | [153] Beru recommended   |
| [114] Voor PR nummer: TG1                                | [154] Model year 2011  |
| [115] Voor PR nummer: TH1                                | [155] Niet voor OE nummer: 36710-2A700   |
| [116] Voor PR nummer: TH1+7GB                            | [156] Niet voor SA nummer: 494   |
| [117] Voor PR nummer: TH1+7MK                            | [157] Niet voor SA nummer: 803, 804, 805, 806  |
| [118] Voor PR nummer: TI4+7MJ, 7MU                       | [158] Niet voor SA nummer: 928   |
| [119] Voor PR nummer: TM4                                | [159] Niet voor SA nummer: 929   |
| [120] Voor PR nummer: TS8                                | [160] Niet voor SA nummer: A09/A10/A11/104K/<br>U42/927                                |
| [121] Voor SA nummer: 494                                | [161] Niet voor SA nummer: U43, U83  |
| [122] Voor SA nummer: 803, 804, 805, 806                 | [162] Niet voor uitlaat norm Euro 5  |
| [123] Voor SA nummer: 803+053                            | [163] Let op de technische gegevens  |
| [124] Voor SA nummer: U43, U83                           | [164] Uitsluitend in verband met 038.997.012.G   |
|  | [165] Het geïnstalleerde product moet worden<br>afgestemd op de auto of de motor.      |

## TECHNICAL NOTES

### NL

|  |  |
|--|--|
| [166] Gebruik ZKF01                                    | [207] MA13                               |
| [167] Beru recommended                                 | [208] Specificatie: transmissie JH3; JR5 |
| [168] Vervanging aanbevolen na 20.000 km               | [209] MD13 NAGARES                       |
| [169] Vervanging aanbevolen na 30.000 km               | [210] N47                                |
| [170] Vervanging aanbevolen na 40.000 km               | [211] N47N                               |
| [171] Vervanging aanbevolen na 60.000 km               | [212] N57                                |
| [172] 6  | [213] N57N                               |
| [173] Vervanging aanbevolen na 20.000 km               | [214] N57S                               |
| [174] Vervanging aanbevolen na 40.000 km               | [215] N57Z                               |
| [175] Let op de software editie                        | [216] NA13                               |
| [176] Automatische transmissie                         | [217] Specificatie: transmissie JR5      |
| [177] Handmatige transmissie                           | [218] Niet voor uitlaat norm Euro 5      |
| [178] Specificatie: Transmissie met 5 versnellingen    | [219] geen LCI                           |
| [179] Specificatie: Transmissie met 6 versnellingen    | [220] Zonder EOBD                        |
| [180] Twinspark motor, 2 bougies per cylinder, M10+M14 | [221] Relais #/461 - 4, 4V               |
| [181] voor auto's met startonderbreker                 | [222] Relais #3/103                      |
| [182] Voor voertuigen met start-stop functie           | [223] Relais #4/103                      |
| [183] Voor voertuigen met een diesel filter            | [224] Relais #8/103                      |
| [184] voor auto's zonder startonderbreker              | [225] Specificatie: transmissie JC5      |
| [185] Voor voertuigen zonder start-stop functie        | [226] Met dichting                       |
| [186] 1P   | [227] Met hittebescherming               |
| [187] 2U   | [228] Met conische dichting              |
| [188] Uitlaat norm CEE2000                             | [229] Zonder hittebescherming            |
| [189] Uitlaat norm CEE95                               | [230] Y-115T1                            |
| [190] Jaar wijziging 02/2                              | [231] Met hittebescherming               |
| [191] CEE2000, zonder EOBD                             | [232] Zonder hittebescherming            |
| [192] D4123  |  |
| [193] DPO; JB3; JC5                                    |  |
| [194] DPO; JB3; JC5; JC7; SD1                          |  |
| [195] Duratorq / SID 206                               |  |
| [196] Specificatie GAMME EVOLUTION                     |  |
| [197] 4, 4V  |  |
| [198] Specificatie: JB0, JB1, JB2, JB3                 |  |
| [199] JB1; JB3   |  |
| [200] KK13   |  |
| [201] LCI  |  |
| [202] M47  |  |
| [203] M47N   |  |
| [204] M47N2  |  |
| [205] M57N   |  |
| [206] M57N2  |  |



## TECHNICAL NOTES

### IT

- |  |  |
|--|--|
| [1] Oppure   | [42] Per codice OE: 1106500Q0H, 1106500Q0L           |
| [2] Principalmente per brevi distanze e partenze a freddo                    | [43] Per codice OE: 110651492R                       |
| [3] Nero   | [44] Per codice OE: 110651749R                       |
| [4] Blue   | [45] Per codice OE: 110655X00A                       |
| [5] Blue; Verde  | [46] Per codice OE: 12 21 7 800 156                  |
| [6] Rosso  | [47] Per codice OE: 12 23 0 038 490                  |
| [7] Bianco   | [48] Per codice OE: 12 23 2 248 059                  |
| [8] Giallo   | [49] Per codice OE: 12 23 7 786 869                  |
| [9] Canada; USA  | [50] Per codice OE: 12122158252                      |
| [10] Usare GKF01   | [51] Per codice OE: 12122293697                      |
| [11] La distanza degli elettrodi deve essere tarata per la combustione a gas | [52] Per codice OE: 12217801200                      |
| [12] Distanza richiesta 0.6  | [53] Per codice OE: 18550-80KA0                      |
| [13] Distanza richiesta 0.7  | [54] Per codice OE: 18550-84A51                      |
| [14] Distanza richiesta 0.8  | [55] Per codice OE: 1882911050                       |
| [15] Distanza richiesta 0.9  | [56] Per codice OE: 1M21-18B515-AA                   |
| [16] Distanza richiesta 1.0  | [57] Per codice OE: 2S6Q-6M090-AB                    |
| [17] Distanza richiesta 1.1  | [58] Per codice OE: 2S6Q-6M090-BB                    |
| [18] Distanza richiesta 1.3  | [59] Per codice OE: 357911253                        |
| [19] Esclusi USA, Germany, Swiss   | [60] Per codice OE: 36710 2A100                      |
| [20] Esclusi USA   | [61] Per codice OE: 36710 3A000                      |
| [21] Esclusi USA, Japan  | [62] Per codice OE: 36710 4A000                      |
| [22] Per normativa emissioni Euro 3 (D3); Euro 4 (D4)                        | [63] Per codice OE: 46796050                         |
| [23] Per normativa emissioni Euro 4 (D4)                                     | [64] Per codice OE: 55210051                         |
| [24] Per normativa emissioni Euro 5  | [65] Per codice OE: 5960 66                          |
| [25] Per normativa emissioni Euro 6  | [66] Per codice OE: 5960 66, 5960 F5                 |
| [26] Per normativa emissioni Euro 6 PLUS                                     | [67] Per codice OE: 5960 F4                          |
| [27] For exhaust norm Euro SULEV2S   | [68] Per codice OE: 7700100586                       |
| [28] Posizione di montaggio Scarico  | [69] Per codice OE: 7700500180                       |
| [29] Posizione di montaggio Aspirazione                                      | [70] Per codice OE: 7700737612                       |
| [30] Posizione di montaggio su cilindri 1, 4                                 | [71] Per codice OE: 7701069730                       |
| [31] Posizione di montaggio su cilindro 2                                    | [72] Per codice OE: 8200490950                       |
| [32] Posizione di montaggio su cilindri 2, 3                                 | [73] Per codice OE: 8200561251                       |
| [33] Posizione di montaggio su cilindri 2, 5                                 | [74] Per codice OE: 8200682592                       |
| [34] Posizione di montaggio su cilindro 3                                    | [75] Per codice OE: 91132006                         |
| [35] per climi freddi  | [76] Per codice OE: 93176801                         |
| [36] LCI   | [77] Per codice OE: 93198468                         |
| [37] Per codice OE: 03G 907 282  | [78] Per codice OE: 95VW-6M090-AB                    |
| [38] Per codice OE: 101 000 033 AA   | [79] Per codice OE: 9638985980                       |
| [39] Per codice OE: 101 000 041 AC   | [80] Per codice OE: 9651583680                       |
| [40] Per codice OE: 101 905 601 B  | [81] Per codice OE: A 001 159 14 01                  |
| [41] Per codice OE: 101905601F   | [82] Per codice OE: A 001 159 15 01, A 001 159 16 01 |
|  | [83] Per codice OE: A 001 159 20 01, A 001 159 21 01 |

## TECHNICAL NOTES

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| [84] Per codice OE: A 001 159 22 01  | [126] per veicoli senza catalizzatore                                       |
| [85] Per codice OE: A 001 159 26 01  | [127] Inclusi Asia/Pacific  |
| [86] Per codice OE: A 001 159 50 01,<br>A 001 159 71 01                            | [128] Inclusi France  |
| [87] Per codice OE: A 642 900 58 01  | [129] Inclusi USA   |
| [88] Per codice OE: MD050212   | [130] Inclusi USA   |
| [89] Per codice OE: N 105 916 02, N 105 916 03                                     | [131] LPG   |
| [90] Per codice OE: N 105 916 03   | [132] Specifiche: CEE Phase 2   |
| [91] Per codice OE: N 105 916 04   | [133] Specifiche: CEE Phase 4   |
| [92] Per codice OE: N 105 916 08   | [134] Specifiche: CF3   |
| [93] Per codice OE: S210-18-140/140A   | [135] Specifiche: CF2; CF3  |
| [94] Per codice OE: XM34-12A342-BA   | [136] Specifiche: CF3   |
| [95] Per codice OE: OGG  | [137] Specifiche: CF3; CF4  |
| [96] Per codice PR: OK0+TS8+7MJ, 7MU, 7MR  | [138] Specifiche: CF4   |
| [97] Per codice PR: OK0+TS8+7MM, 7MW, 7CF  | [139] BERU  |
| [98] Per codice PR: 7CF  | [140] BOSCH   |
| [99] Per codice PR: 7MM  | [141] BOSCH FGR8MQPE  |
| [100] Per codice PR: 7MM, 7MJ  | [142] EYQUEM FC52LS   |
| [101] Per codice PR: 7MM, 7MJ, 7MW   | [143] EYQUEM RFC58LZ2E  |
| [102] Per codice PR: 7MU   | [144] Fzg. mit diagnose   |
| [103] Per codice PR: D3E   | [145] JOHSON-RFC58LZP   |
| [104] Per codice PR: D7N   | [146] KYOCERA   |
| [105] Per codice PR: GP1   | [147] NGK   |
| [106] Per codice PR: GP2+TD1   | [148] NGK PFR6G-9   |
| [107] Per codice PR: GP2+TF1   | [149] NGK PFR7Z-TG  |
| [108] Per codice PR: GP2+TH1   | [150] RENAULT   |
| [109] Per codice PR: T41   | [151] RENAULT RFC58LZ2  |
| [110] Per codice PR: T41, TF1  | [152] RENAULT RFC58LZ2E   |
| [111] Per codice PR: TD1   | [153] Beru recommended  |
| [112] Per codice PR: TE1   | [154] Model year 2011   |
| [113] Per codice PR: TF1   | [155] Non per n. OE: 36710-2A700  |
| [114] Per codice PR: TG1   | [156] Non per n. SA: 494  |
| [115] Per codice PR: TH1   | [157] Non per n. SA: 803, 804, 805, 806                                     |
| [116] Per codice PR: TH1+7GB   | [158] Non per n. SA: 928  |
| [117] Per codice PR: TH1+7MK   | [159] Non per n. SA: 929  |
| [118] Per codice PR: T14+7MJ, 7MU  | [160] Non per n. SA: A09/A10/A11/104K/U42/927                               |
| [119] Per codice PR: TM4   | [161] Non per n. SA: U43, U83   |
| [120] Per codice PR: TS8   | [162] Non per normativa emissioni Euro 5                                    |
| [121] Per codice SA: 494   | [163] Rispettare le specifiche tecniche                                     |
| [122] Per codice SA: 803, 804, 805, 806  | [164] Solo in abbinamento con 038.997.012.G                                 |
| [123] Per codice SA: 803+053   | [165] Il prodotto installato deve essere definito sul veicolo o sul motore. |
| [124] Per codice SA: U43, U83  | [166] Usare ZKF01   |
| [125] per veicoli con catalizzatore; per veicoli con predisposizione catalizzatore | [167] Beru recommended  |

## TECHNICAL NOTES

### IT

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| [168]                               | Intervallo di sostituzione consigliato (Km):<br>20.000 |
| [169]                               | Intervallo di sostituzione consigliato (Km):<br>30.000 |
| [170]                               | Intervallo di sostituzione consigliato (Km):<br>40.000 |
| [171]                               | Intervallo di sostituzione consigliato (Km):<br>60.000 |
| [172]                               | 6  |
| [173]                               | Intervallo di sostituzione consigliato (Km):<br>20.000 |
| [174]                               | Intervallo di sostituzione consigliato (Km):<br>40.000 |
| [175]                               | Prendere nota della versione del software              |
| [176]                               | Cambio Automatico                                      |
| [177]                               | Cambio Manuale   |
| [178]                               | Specifiche: 5 marce                                    |
| [179]                               | Specifiche: 6 marce                                    |
| [180]                               | Motore Twinspark.                                      |
| Due candele per cilindro, M10 + M14 |  |
| [181]                               | per veicoli con immobilizer                            |
| [182]                               | Per veicoli con la funzione Start-Stop                 |
| [183]                               | Per veicoli Diesel senza filtro antiparticolato        |
| [184]                               | per veicoli senza immobilizer                          |
| [185]                               | Per veicoli senza la funzione Start-Stop               |
| [186]                               | 1P   |
| [187]                               | 2U   |
| [188]                               | Normativa emissioni CEE2000                            |
| [189]                               | Normativa emissioni CEE95                              |
| [190]                               | Anderungsjahr 02/2                                     |
| [191]                               | CEE2000, senza EOBD                                    |
| [192]                               | D4123  |
| [193]                               | DPO; JB3; JC5  |
| [194]                               | DPO; JB3; JC5; JC7; SD1                                |
| [195]                               | Duratorq / SID 206                                     |
| [196]                               | Specifiche GAMME EVOLUTION                             |
| [197]                               | 4, 4V  |
| [198]                               | Specifiche: JB0, JB1, JB2, JB3                         |
| [199]                               | JB1; JB3   |
| [200]                               | KK13   |
| [201]                               | LCI  |
| [202]                               | M47  |
| [203]                               | M47N   |
| [204]                               | M47N2  |
| [205]                               | M57N   |

|       |                                    |
|-------|------------------------------------|
| [206] | M57N2                              |
| [207] | MA13                               |
| [208] | Specifiche: Cambio JH3; JR5        |
| [209] | MD13 NAGARES                       |
| [210] | N47                                |
| [211] | N47N                               |
| [212] | N57                                |
| [213] | N57N                               |
| [214] | N57S                               |
| [215] | N57Z                               |
| [216] | NA13                               |
| [217] | Specifiche: Cambio JR5             |
| [218] | Non per normativa emissioni Euro 5 |
| [219] | non LCI                            |
| [220] | Senza EOBD                         |
| [221] | Relais #/461 - 4, 4V               |
| [222] | Relais #3/103                      |
| [223] | Relais #4/103                      |
| [224] | Relais #8/103                      |
| [225] | Specifiche: Cambio JC5             |
| [226] | con sede per la guarnizione        |
| [227] | Con guaina di protezione termica   |
| [228] | con sede conica                    |
| [229] | Senza guaina di protezione termica |
| [230] | Y-115T1                            |
| [231] | Con guaina di protezione termica   |
| [232] | Senza guaina di protezione termica |

## TECHNICAL NOTES

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| [1] Альтернатива   | [40] Для OE-номера 101 905 601 B           |
| [2] Преимущественно при коротких поездках и холодных запусках                | [41] Для OE-номера 101905601F              |
| [3] Черный   | [42] Для OE-номеров 1106500Q0H, 1106500Q0L |
| [4] Blue   | [43] Для OE-номера 110651492R              |
| [5] Blue; Green  | [44] Для OE-номера 110651749R              |
| [6] Красный  | [45] Для OE-номера 110655X00A              |
| [7] Белый  | [46] Для OE-номера 12 21 7 800 156         |
| [8] Желтый   | [47] Для OE-номера 12 23 0 038 490         |
| [9] Canada; USA  | [48] Для OE-номера 12 23 2 248 059         |
| [10] Используйте смазку GKF01  | [49] Для OE-номера 12 23 7 786 869         |
| [11] Межэлектродный зазор свечи должен быть отрегулирован для работы на газе | [50] Для OE-номера 12122158252             |
| [12] Требуемый зазор 0. 6 мм   | [51] Для OE-номера 12122293697             |
| [13] Требуемый зазор 0. 7 мм   | [52] Для OE-номера 12217801200             |
| [14] Требуемый зазор 0. 8 мм   | [53] Для OE-номера 18550-80KA0             |
| [15] Требуемый зазор 0. 9 мм   | [54] Для OE-номера 18550-84A51             |
| [16] Требуемый зазор 1. 0 мм   | [55] Для OE-номера 1882911050              |
| [17] Требуемый зазор 1. 1 мм   | [56] Для OE-номера 1M21-18B515-AA          |
| [18] Требуемый зазор 1. 3 мм   | [57] Для OE-номера 2S6Q-6M090-AB           |
| [19] Кроме Соединенных Штатов Америки  | [58] Для OE-номера 2S6Q-6M090-BB           |
| [20] Кроме Соединенных Штатов Америки  | [59] Для OE-номера 357911253               |
| [21] Кроме Соединенных Штатов Америки  | [60] Для OE-номера 36710 2A100             |
| [22] Для экологического стандарта Евро 3 (D3); Евро 4 (D4)                   | [61] Для OE-номера 36710 3A000             |
| [23] Для экологического стандарта Евро 4 (D4)                                | [62] Для OE-номера 36710 4A000             |
| [24] Для экологического стандарта Евро 5                                     | [63] Для OE-номера 46796050                |
| [25] Для экологического стандарта Евро 6                                     | [64] Для OE-номера 55210051                |
| [26] Для экологического стандарта Евро 6 PLUS                                | [65] Для OE-номера 5960 66                 |
| [27] For exhaust norm Euro SULEV2S   | [66] Для OE-номеров 5960 66, 5960 F5       |
| [28] Положение установки: выпуск   | [67] Для OE-номера 5960 F4                 |
| [29] Положение установки: впуск  | [68] Для OE-номера 7700100586              |
| [30] Положение установки: цилиндры 1, 4                                      | [69] Для OE-номера 7700500180              |
| [31] Положение установки: цилиндр 2  | [70] Для OE-номера 7700737612              |
| [32] Положение установки: цилиндры 2, 3                                      | [71] Для OE-номера 7701069730              |
| [33] Положение установки: цилиндры 2, 5                                      | [72] Для OE-номера 8200490950              |
| [34] Положение установки: цилиндр 3  | [73] Для OE-номера 8200561251              |
| [35] Для холодного климата   | [74] Для OE-номера 8200682592              |
| [36] LCI   | [75] Для OE-номера 91132006                |
| [37] Для OE-номера 03G 907 282   | [76] Для OE-номера 93176801                |
| [38] Для OE-номера 101 000 033 AA  | [77] Для OE-номера 93198468                |
| [39] Для OE-номера 101 000 041 AC  | [78] Для OE-номера 95VW-6M090-AB           |
|  | [79] Для OE-номера 9638985980              |
|  | [80] Для OE-номера 9651583680              |
|  | [81] Для OE-номера A 001 159 14 01         |

## TECHNICAL NOTES

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[82] Для OE-номеров A 001 159 15 01,  
A 001 159 16 01

[83] Для OE-номеров A 001 159 20 01,  
A 001 159 21 01

[84] Для OE-номера A 001 159 22 01

[85] Для OE-номера A 001 159 26 01

[86] Для OE-номера A 001 159 50 01,  
A 001 159 71 01

[87] Для OE-номера A 642 900 58 01

[88] Для OE-номера MD050212

[89] Для OE-номеров N 105 916 02,  
N 105 916 03

[90] Для OE-номера N 105 916 03

[91] Для OE-номера N 105 916 04

[92] Для OE-номера N 105 916 08

[93] Для OE-номера S210-18-140/140A

[94] Для OE-номера XM34-12A342-BA

[95] Для OE-номера OGG

[96] Для PR-номеров OK0+TS8+7MJ, 7MU,  
7MR

[97] Для PR-номеров OK0+TS8+7MM, 7MW,  
7CF

[98] Для PR-номера 7CF

[99] Для PR-номера 7MM

[100] Для PR-номера 7MM, 7MJ

[101] Для PR-номеров 7MM, 7MJ, 7MW

[102] Для PR-номера 7MU

[103] Для PR-номера D3E

[104] Для PR-номера D7N

[105] Для PR-номера GP1

[106] Для PR-номера GP2+TD1

[107] Для PR-номера GP2+TF1

[108] Для PR-номера GP2+TH1

[109] Для PR-номера T41

[110] Для PR-номеров T41, TF1

[111] Для PR-номера TD1

[112] Для PR-номера TE1

[113] Для PR-номера TF1

[114] Для PR-номера TG1

[115] Для PR-номера TH1

[116] Для PR-номеров TH1+7GB

[117] Для PR-номеров TH1+7MK

[118] Для PR-номеров T14+7MJ, 7MU

[119] Для PR-номера TM4

[120] Для PR-номера TS8

[121] Для SA-номера 494

[122] Для SA-номеров 803, 804, 805, 806

[123] Для SA-номера 803+053

[124] Для SA-номеров U43, U83

[125] для автомобилей с каталитическим  
нейтрализатором; для автомобилей с  
системой катализаторов

[126] для автомобилей без каталитического  
нейтрализатора

[127] Включая Соединенные Asia/Pacific

[128] Включая Соединенные France

[129] Включая Соединенные Штаты Америки

[130] Включая Соединенные USA, Japan

[131] LPG

[132] Спецификации: CEE Phase 2

[133] Спецификации: CEE Phase 4

[134] Спецификации: CF3

[135] Спецификации: CF2; CF3

[136] Спецификации: CF3

[137] Спецификации: CF3; CF4

[138] Спецификации: CF4

[139] BERU

[140] BOSCH

[141] BOSCH FGR8MQPE

[142] EYQUEM FC52LS

[143] EYQUEM RFC58LZ2E

[144] С диагнозом

[145] JOHNSON-RFC58LZP

[146] KYOCERA

[147] NGK

[148] NGK PFR6G-9

[149] NGK PFR7Z-TG

[150] RENAULT

[151] RENAULT RFC58LZ2

[152] RENAULT RFC58LZ2E

[153] Beru recommended

[154] Model year 2011

[155] Не для OE-номера 36710-2A700

[156] Не для SA-номера 494

[157] Не для SA-номеров 803, 804, 805, 806

[158] Не для SA-номера 928

[159] Не для SA-номера 929

[160] Не для SA-номера A09/A10/A11/104K/  
U42/927

## TECHNICAL NOTES

### RU

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| [161] Не для SA-номеров U43, U83   | [194] DPO; JB3; JC5; JC7; SD1                |
| [162] Не для экологического стандарта Евро 5                                 | [195] Duratorq / SID 206                     |
| [163] Соблюдайте технические данные  | [196] Спецификации GAMME EVOLUTION           |
| [164] Только вместе с 038.997.012.G  | [197] 4, 4V                                  |
| [165] Установленный продукт должен соответствовать автомобилю или двигателю. | [198] Спецификации: JB0, JB1, JB2, JB3       |
| [166] Используйте смазку ZKF01   | [199] JB1; JB3                               |
| [167] Veru recommended   | [200] KK13                                   |
| [168] Рекомендуемый интервал замены: 20.000 км                               | [201] LCI                                    |
| [169] Рекомендуемый интервал замены: 30.000 км                               | [202] M47                                    |
| [170] Рекомендуемый интервал замены: 40.000 км                               | [203] M47N                                   |
| [171] Рекомендуемый интервал замены: 60.000 км                               | [204] M47N2                                  |
| [172] 6  | [205] M57N                                   |
| [173] Рекомендуемый интервал замены: 20.000 км                               | [206] M57N2                                  |
| [174] Рекомендуемый интервал замены: 40.000 км                               | [207] MA13                                   |
| [175] Обратите внимание на версию программного обеспечения!                  | [208] Спецификации: Трансмиссия JH3; JR5     |
| [176] Автоматическая коробка передач   | [209] MD13 NAGARES                           |
| [177] Механическая коробка передач   | [210] N47                                    |
| [178] Спецификации: 5-ступенчатая коробка передач                            | [211] N47N                                   |
| [179] Спецификации: 6-ступенчатая коробка передач                            | [212] N57                                    |
| [180] Двигатель с двумя свечами на цилиндр, M10+M14                          | [213] N57N                                   |
| [181] для автомобилей с иммобилайзером                                       | [214] N57S                                   |
| [182] для автомобилей с системой start-stop                                  | [215] N57Z                                   |
| [183] для автомобилей с дизельным двигателем без сажевого фильтра            | [216] NA13                                   |
| [184] для автомобилей без иммобилайзера                                      | [217] Спецификации: Трансмиссия JR5          |
| [185] для автомобилей без системы start-stop                                 | [218] Не для экологического стандарта Евро 5 |
| [186] 1P   | [219] не LCI                                 |
| [187] 2U   | [220] Без EOBD                               |
| [188] экологического стандарта CEE2000                                       | [221] Реле #/461 - 4, 4V                     |
| [189] экологического стандарта CEE95   | [222] Реле #3/103                            |
| [190] Anderungsjahr 02/2   | [223] Реле #4/103                            |
| [191] стандарта CEE2000, без EOBD  | [224] Реле #8/103                            |
| [192] D4123  | [225] Спецификации: Трансмиссия JC5          |
| [193] DPO; JB3; JC5  | [226] С уплотнительным кольцом               |
|  | [227] С теплозащитным экраном                |
|  | [228] С уплотнением по конусу                |
|  | [229] Без теплозащитного экрана              |
|  | [230] Y-115T1                                |
|  | [231] С теплозащитным экраном                |
|  | [232] Без теплозащитного экрана              |

## TECHNICAL NOTES

### PL

|  |  |
|--|--|
| [1] Zamiennie  | [43] Dla numeru OE: 110651492R                       |
| [2] Głównie w przypadku krótkich przejazdów i częstych uruchomień zimnego silnika. | [44] Dla numeru OE: 110651749R                       |
| [3] Czarny   | [45] Dla numeru OE: 110655X00A                       |
| [4] Blue   | [46] Dla numeru OE: 12 21 7 800 156                  |
| [5] Blue; Green  | [47] Dla numeru OE: 12 23 0 038 490                  |
| [6] Czerwony   | [48] Dla numeru OE: 12 23 2 248 059                  |
| [7] Biały  | [49] Dla numeru OE: 12 23 7 786 869                  |
| [8] Żółty  | [50] Dla numeru OE: 12122158252                      |
| [9] Canada; USA  | [51] Dla numeru OE: 12122293697                      |
| [10] Użyj GKF01  | [52] Dla numeru OE: 12217801200                      |
| [11] Odstęp elektrod musi być dostosowany do pracy silnika zasilanego gazem        | [53] Dla numeru OE: 18550-80KA0                      |
| [12] Szczelina do ustawienia 0. 6  | [54] Dla numeru OE: 18550-84A51                      |
| [13] Szczelina do ustawienia 0. 7  | [55] Dla numeru OE: 1882911050                       |
| [14] Szczelina do ustawienia 0. 8  | [56] Dla numeru OE: 1M21-18B515-AA                   |
| [15] Szczelina do ustawienia 0. 9  | [57] Dla numeru OE: 2S6Q-6M090-AB                    |
| [16] Szczelina do ustawienia 1. 0  | [58] Dla numeru OE: 2S6Q-6M090-BB                    |
| [17] Szczelina do ustawienia 1. 1  | [59] Dla numeru OE: 357911253                        |
| [18] Szczelina do ustawienia 1. 3  | [60] Dla numeru OE: 36710 2A100                      |
| [19] Z wyłączeniem USA, Germany, Swiss   | [61] Dla numeru OE: 36710 3A000                      |
| [20] Z wyłączeniem USA   | [62] Dla numeru OE: 36710 4A000                      |
| [21] Z wyłączeniem USA, Japan  | [63] Dla numeru OE: 46796050                         |
| [22] Dla normy spalin Euro 3 (D3); Euro 4 (D4)                                     | [64] Dla numeru OE: 55210051                         |
| [23] Dla normy spalin Euro 4 (D4)  | [65] Dla numeru OE: 5960 66                          |
| [24] Dla normy spalin Euro 5   | [66] Dla numeru OE: 5960 66, 5960 F5                 |
| [25] Dla normy spalin Euro 6   | [67] Dla numeru OE: 5960 F4                          |
| [26] Dla normy spalin Euro 6 PLUS  | [68] Dla numeru OE: 7700100586                       |
| [27] For exhaust norm Euro SULEV2S   | [69] Dla numeru OE: 7700500180                       |
| [28] Miejsce montażu, wydech   | [70] Dla numeru OE: 7700737612                       |
| [29] Miejsce montażu, dolot  | [71] Dla numeru OE: 7701069730                       |
| [30] Miejsce montażu w cylindrze 1, 4  | [72] Dla numeru OE: 8200490950                       |
| [31] Miejsce montażu w cylindrze 2   | [73] Dla numeru OE: 8200561251                       |
| [32] Miejsce montażu w cylindrze 2, 3  | [74] Dla numeru OE: 8200682592                       |
| [33] Miejsce montażu w cylindrze 2, 5  | [75] Dla numeru OE: 91132006                         |
| [34] Miejsce montażu w cylindrze 3   | [76] Dla numeru OE: 93176801                         |
| [35] w przypadku chłodnych klimatów  | [77] Dla numeru OE: 93198468                         |
| [36] LCI   | [78] Dla numeru OE: 95VW-6M090-AB                    |
| [37] Dla numeru OE: 03G 907 282  | [79] Dla numeru OE: 9638985980                       |
| [38] Dla numeru OE: 101 000 033 AA   | [80] Dla numeru OE: 9651583680                       |
| [39] Dla numeru OE: 101 000 041 AC   | [81] Dla numeru OE: A 001 159 14 01                  |
| [40] Dla numeru OE: 101 905 601 B  | [82] Dla numeru OE: A 001 159 15 01, A 001 159 16 01 |
| [41] Dla numeru OE: 101905601F   | [83] Dla numeru OE: A 001 159 20 01, A 001 159 21 01 |
| [42] Dla numeru OE: 1106500Q0H, 1106500Q0L   | [84] Dla numeru OE: A 001 159 22 01                  |

## TECHNICAL NOTES

### PL

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|-------|--|
| [85]  | Dla numeru OE: A 001 159 26 01   |
| [86]  | Dla numeru OE: A 001 159 50 01,<br>A 001 159 71 01                     |
| [87]  | Dla numeru OE: A 642 900 58 01   |
| [88]  | Dla numeru OE: MD050212  |
| [89]  | Dla numeru OE: N 105 916 02,<br>N 105 916 03                           |
| [90]  | Dla numeru OE: N 105 916 03  |
| [91]  | Dla numeru OE: N 105 916 04  |
| [92]  | Dla numeru OE: N 105 916 08  |
| [93]  | Dla numeru OE: S210-18-140/140A  |
| [94]  | Dla numeru OE: XM34-12A342-BA  |
| [95]  | Dla numeru OE: OGG   |
| [96]  | Dla numeru PR: OK0+TS8+7MJ, 7MU, 7MR                                   |
| [97]  | Dla numeru PR: OK0+TS8+7MM, 7MW, 7CF                                   |
| [98]  | Dla numeru PR: 7CF   |
| [99]  | Dla numeru PR: 7MM   |
| [100] | Dla numeru PR: 7MM, 7MJ  |
| [101] | Dla numeru PR: 7MM, 7MJ, 7MW   |
| [102] | Dla numeru PR: 7MU   |
| [103] | Dla numeru PR: D3E   |
| [104] | Dla numeru PR: D7N   |
| [105] | Dla numeru PR: GP1   |
| [106] | Dla numeru PR: GP2+TD1   |
| [107] | Dla numeru PR: GP2+TF1   |
| [108] | Dla numeru PR: GP2+TH1   |
| [109] | Dla numeru PR: T41   |
| [110] | Dla numeru PR: T41, TF1  |
| [111] | Dla numeru PR: TD1   |
| [112] | Dla numeru PR: TE1   |
| [113] | Dla numeru PR: TF1   |
| [114] | Dla numeru PR: TG1   |
| [115] | Dla numeru PR: TH1   |
| [116] | Dla numeru PR: TH1+7GB   |
| [117] | Dla numeru PR: TH1+7MK   |
| [118] | Dla numeru PR: T14+7MJ, 7MU  |
| [119] | Dla numeru PR: TM4   |
| [120] | Dla numeru PR: TS8   |
| [121] | Dla numeru SA: 494   |
| [122] | Dla numeru SA: 803, 804, 805, 806                                      |
| [123] | Dla numeru SA: 803+053   |
| [124] | Dla numeru SA: U43, U83  |
| [125] | dla pojazdów z katalizatorami; dla<br>pojazdów z układem katalitycznym |

|       |   |
|-------|---|
| [126] | dla pojazdów bez katalizatora   |
| [127] | Włączając Asia/Pacific  |
| [128] | Włączając France  |
| [129] | Włączając USA   |
| [130] | Włączając USA, Japan  |
| [131] | LPG   |
| [132] | Specyfikacja: CEE Phase 2   |
| [133] | Specyfikacja: CEE Phase 4   |
| [134] | Specyfikacja: CF3   |
| [135] | Specyfikacja: CF2; CF3  |
| [136] | Specyfikacja: CF3   |
| [137] | Specyfikacja: CF3; CF4  |
| [138] | Specyfikacja: CF4   |
| [139] | BERU  |
| [140] | BOSCH   |
| [141] | BOSCH FGR8MQPE  |
| [142] | EYQUEM FC52LS   |
| [143] | EYQUEM RFC58LZ2E  |
| [144] | Fzg. mit diagnose   |
| [145] | JOHSON-RFC58LZP   |
| [146] | KYOCERA   |
| [147] | NGK   |
| [148] | NGK PFR6G-9   |
| [149] | NGK PFR7Z-TG  |
| [150] | RENAULT   |
| [151] | RENAULT RFC58LZ2  |
| [152] | RENAULT RFC58LZ2E   |
| [153] | Beru recommended  |
| [154] | Model year 2011   |
| [155] | Nie dla numeru OE: 36710-2A700  |
| [156] | Nie dla numeru SA: 494  |
| [157] | Nie dla numeru SA: 803, 804, 805, 806   |
| [158] | Nie dla numeru SA: 928  |
| [159] | Nie dla numeru SA: 929  |
| [160] | Nie dla numeru SA: A09/A10/A11/104K/<br>U42/927                               |
| [161] | Nie dla numeru SA: U43, U83   |
| [162] | Dla normy spalin Euro 5   |
| [163] | Patrz dane techniczne   |
| [164] | Tylko w połączeniu z 038.997.012.G  |
| [165] | Zamontowany produkt musi być określony<br>na podstawie samochodu lub silnika. |
| [166] | Użyj ZKF01  |
| [167] | Beru recommended  |



## TECHNICAL NOTES

### PL

[168] Zalecane okresy między wymianami (km):  
20.000

[169] Zalecane okresy między wymianami (km):  
30.000

[170] Zalecane okresy między wymianami (km):  
40.000

[171] Zalecane okresy między wymianami (km):  
60.000

[172] 6

[173] Zalecane okresy między wymianami (km):  
20.000

[174] Zalecane okresy między wymianami (km):  
40.000

[175] Należy wziąć pod uwagę wersję  
oprogramowania!

[176] Automatyczna skrzynia biegów

[177] Manualna skrzynia biegów

[178] Specyfikacja: 5-biegowa skrzynia biegów

[179] Specyfikacja: 6-biegowa skrzynia biegów

[180] Silnik Twinspark, dwie świece na cylinder,  
M10+M14

[181] do pojazdów z immobilizerem

[182] dla pojazdów z systemem start-stop

[183] dla pojazdów z filtrem cząstek stałych

[184] do pojazdów bez immobilizera

[185] dla pojazdów bez systemu start-stop

[186] 1P

[187] 2U

[188] Normy spalin CEE2000

[189] Normy spalin CEE95

[190] Anderungsjahr 02/2

[191] CEE2000, bez EOBD

[192] D4123

[193] DP0; JB3; JC5

[194] DP0; JB3; JC5; JC7; SD1

[195] Duratorq/SID 206

[196] Specyfikacja GAMME EVOLUTION

[197] 4, 4V

[198] Specyfikacja: JB0, JB1, JB2, JB3

[199] JB1; JB3

[200] KK13

[201] LCI

[202] M47

[203] M47N

[204] M47N2

[205] M57N

[206] M57N2

[207] MA13

[208] Specyfikacja: Skrzynia biegów JH3; JR5

[209] MD13 NAGARES

[210] N47

[211] N47N

[212] N57

[213] N57N

[214] N57S

[215] N57Z

[216] NA13

[217] Specyfikacja: Skrzynia biegów JR5

[218] Dla normy spalin Euro 5

[219] nie LCI

[220] Bez EOBD

[221] Przekaznik #/461 - 4, 4V

[222] Przekaznik #3/103

[223] Przekaznik #4/103

[224] Przekaznik #8/103

[225] Specyfikacja: Skrzynia biegów JC5

[226] z gniazdem uszczelniającym

[227] Z osłoną termiczną

[228] ze stożkowym gniazdem

[229] Bez osłony termicznej

[230] Y-115T1

[231] Z osłoną termiczną

[232] Bez osłony termicznej

## TECHNICAL NOTES

### GR

|      |   |      |  |
|------|---|------|--|
| [1]  | Εναλλακτικά   | [42] | Για αριθμό OE: 1106500Q0H, 1106500Q0L              |
| [2]  | Κυρίως για μικρές αποστάσεις ταξιδιού και κανονικές συνθήκες κρύας εκκίνησης. | [43] | Για αριθμό OE: 110651492R                          |
| [3]  | Μαύρο   | [44] | Για αριθμό OE: 110651749R                          |
| [4]  | Blue  | [45] | Για αριθμό OE: 110655X00A                          |
| [5]  | Blue; Green   | [46] | Για αριθμό OE: 12 21 7 800 156                     |
| [6]  | Κόκκινο   | [47] | Για αριθμό OE: 12 23 0 038 490                     |
| [7]  | Λευκό   | [48] | Για αριθμό OE: 12 23 2 248 059                     |
| [8]  | Κίτρινο   | [49] | Για αριθμό OE: 12 23 7 786 869                     |
| [9]  | Canada; USA   | [50] | Για αριθμό OE: 12122158252                         |
| [10] | Χρήση GKF01   | [51] | Για αριθμό OE: 12122293697                         |
| [11] | Το διάκενο του ηλεκτροδίου θα πρέπει να ρυθμιστεί για χρήση αερίου            | [52] | Για αριθμό OE: 12217801200                         |
| [12] | Το διάκενο πρέπει να οριστεί σε 0. 6  | [53] | Για αριθμό OE: 18550-80KA0                         |
| [13] | Το διάκενο πρέπει να οριστεί σε 0. 7  | [54] | Για αριθμό OE: 18550-84A51                         |
| [14] | Το διάκενο πρέπει να οριστεί σε 0. 8  | [55] | Για αριθμό OE: 1882911050                          |
| [15] | Το διάκενο πρέπει να οριστεί σε 0. 9  | [56] | Για αριθμό OE: 1M21-18B515-AA                      |
| [16] | Το διάκενο πρέπει να οριστεί σε 1, 0  | [57] | Για αριθμό OE: 2S6Q-6M090-AB                       |
| [17] | Το διάκενο πρέπει να οριστεί σε 1, 1  | [58] | Για αριθμό OE: 2S6Q-6M090-BB                       |
| [18] | Το διάκενο πρέπει να οριστεί σε 1, 3  | [59] | Για αριθμό OE: 357911253                           |
| [19] | Εκτός των Ηνωμένων Πολιτειών Αμερικής   | [60] | Για αριθμό OE: 36710 2A100                         |
| [20] | Εκτός των Ηνωμένων Πολιτειών Αμερικής   | [61] | Για αριθμό OE: 36710 3A000                         |
| [21] | Εκτός των Ηνωμένων Πολιτειών Αμερικής   | [62] | Για αριθμό OE: 36710 4A000                         |
| [22] | Για νόρμα καυσαερίων Euro 3 (D3), Euro 4 (D4)                                 | [63] | Για αριθμό OE: 46796050                            |
| [23] | Για νόρμα καυσαερίων Euro 4 (D4)  | [64] | Για αριθμό OE: 55210051                            |
| [24] | Για νόρμα καυσαερίων Euro 5   | [65] | Για αριθμό OE: 5960 66                             |
| [25] | Για νόρμα καυσαερίων Euro 6   | [66] | Για αριθμό OE: 5960 66, 5960 F5                    |
| [26] | Για νόρμα καυσαερίων Euro 6 PLUS  | [67] | Για αριθμό OE: 5960 F4                             |
| [27] | For exhaust norm Euro SULEV2S   | [68] | Για αριθμό OE: 7700100586                          |
| [28] | Θέση Τοποθέτησης Εξαγωγή  | [69] | Για αριθμό OE: 7700500180                          |
| [29] | Θέση Τοποθέτησης Εισαγωγή   | [70] | Για αριθμό OE: 7700737612                          |
| [30] | Θέση τοποθέτησης στον κύλινδρο 1, 4   | [71] | Για αριθμό OE: 7701069730                          |
| [31] | Θέση τοποθέτησης στον κύλινδρο 2  | [72] | Για αριθμό OE: 8200490950                          |
| [32] | Θέση τοποθέτησης στον κύλινδρο 2, 3   | [73] | Για αριθμό OE: 8200561251                          |
| [33] | Θέση τοποθέτησης στον κύλινδρο 2, 5   | [74] | Για αριθμό OE: 8200682592                          |
| [34] | Θέση τοποθέτησης στον κύλινδρο 3  | [75] | Για αριθμό OE: 91132006                            |
| [35] | για κρύα κλίματα  | [76] | Για αριθμό OE: 93176801                            |
| [36] | LCI   | [77] | Για αριθμό OE: 93198468                            |
| [37] | Για αριθμό OE: 03G 907 282  | [78] | Για αριθμό OE: 95VW-6M090-AB                       |
| [38] | Για αριθμό OE: 101 000 033 AA   | [79] | Για αριθμό OE: 9638985980                          |
| [39] | Για αριθμό OE: 101 000 041 AC   | [80] | Για αριθμό OE: 9651583680                          |
| [40] | Για αριθμό OE: 101 905 601 B  | [81] | Για αριθμό OE: A 001 159 14 01                     |
| [41] | Για αριθμό OE: 101905601F   | [82] | Για αριθμό OE: A 001 159 15 01,<br>A 001 159 16 01 |
|      |   | [83] | Για αριθμό OE: A 001 159 20 01,<br>A 001 159 21 01 |

## TECHNICAL NOTES

### GR

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| [84]  | Για αριθμό OE: A 001 159 22 01   | [126] | για οχήματα χωρίς καταλυτικό μετατροπέα   |
| [85]  | Για αριθμό OE: A 001 159 26 01   | [127] | Συμπεριλαμβάνει τις Asia/Pacific  |
| [86]  | Για αριθμό OE: A 001 159 50 01,<br>A 001 159 71 01                           | [128] | Συμπεριλαμβάνει τις France  |
| [87]  | Για αριθμό OE: A 642 900 58 01   | [129] | Συμπεριλαμβάνει τις Ηνωμένες Πολιτείες<br>Αμερικής  |
| [88]  | Για αριθμό OE: MD050212  | [130] | Συμπεριλαμβάνει τις USA, Japan  |
| [89]  | Για αριθμό OE: N 105 916 02, N 105 916 03                                    | [131] | LPG   |
| [90]  | Για αριθμό OE: N 105 916 03  | [132] | Προδιαγραφή: CEE Phase 2  |
| [91]  | Για αριθμό OE: N 105 916 04  | [133] | Προδιαγραφή: CEE Phase 4  |
| [92]  | Για αριθμό OE: N 105 916 08  | [134] | Προδιαγραφή: CF3  |
| [93]  | Για αριθμό OE: S210-18-140/140A  | [135] | Προδιαγραφή: CF2; CF3   |
| [94]  | Για αριθμό OE: XM34-12A342-BA  | [136] | Προδιαγραφή: CF3  |
| [95]  | Για αριθμό OE: OGG   | [137] | Προδιαγραφή: CF3; CF4   |
| [96]  | Για αριθμό PR: OK0+TS8+7MJ, 7MU, 7MR   | [138] | Προδιαγραφή: CF4  |
| [97]  | Για αριθμό PR: OK0+TS8+7MM, 7MW, 7CF   | [139] | BERU  |
| [98]  | Για αριθμό PR: 7CF   | [140] | BOSCH   |
| [99]  | Για αριθμό PR: 7MM   | [141] | BOSCH FGR8MQPE  |
| [100] | Για αριθμό PR: 7MM, 7MJ  | [142] | EYQUEM FC52LS   |
| [101] | Για αριθμό PR: 7MM, 7MJ, 7MW   | [143] | EYQUEM RFC58LZ2E  |
| [102] | Για αριθμό PR: 7MU   | [144] | Fzg. mit diagnose   |
| [103] | Για αριθμό PR: D3E   | [145] | JOHSON-RFC58LZP   |
| [104] | Για αριθμό PR: D7N   | [146] | KYOCERA   |
| [105] | Για αριθμό PR: GP1   | [147] | NGK   |
| [106] | Για αριθμό PR: GP2#+TD1  | [148] | NGK PFR6G-9   |
| [107] | Για αριθμό PR: GP2+TF1   | [149] | NGK PFR7Z-TG  |
| [108] | Για αριθμό PR: GP2+TH1   | [150] | RENAULT   |
| [109] | Για αριθμό PR: T41   | [151] | RENAULT RFC58LZ2  |
| [110] | Για αριθμό PR: T41, TF1  | [152] | RENAULT RFC58LZ2E   |
| [111] | Για αριθμό PR: TD1   | [153] | Beru recommended  |
| [112] | Για αριθμό PR: TE1   | [154] | Model year 2011   |
| [113] | Για αριθμό PR: TF1   | [155] | Όχι για αριθμό OE: 36710-2A700  |
| [114] | Για αριθμό PR: TG1   | [156] | Όχι για αριθμό SA: 494  |
| [115] | Για αριθμό PR: TH1   | [157] | Όχι για αριθμό SA: 803, 804, 805, 806   |
| [116] | Για αριθμό PR: TH1+7GB   | [158] | Όχι για αριθμό SA: 928  |
| [117] | Για αριθμό PR: TH1+7MK   | [159] | Όχι για αριθμό SA: 929  |
| [118] | Για αριθμό PR: T14+7MJ, 7MU  | [160] | Όχι για αριθμό SA: A09/A10/A11/104K/<br>U42/927   |
| [119] | Για αριθμό PR: TM4   | [161] | Όχι για αριθμό SA: U43, U83   |
| [120] | Για αριθμό PR: TS8   | [162] | Όχι για νόρμα καυσαερίων Euro 5   |
| [121] | Για αριθμό SA: 494   | [163] | Τηρήστε τα τεχνικά δεδομένα   |
| [122] | Για αριθμό SA: 803, 804, 805, 806  | [164] | Μόνο σε συνδυασμό με 038. 997. 012. G   |
| [123] | Για αριθμό SA: 803+053   | [165] | Το προϊόν που εγκαθίσταται πρέπει να<br>καθορίζεται βάσει του οχήματος ή του<br>κινητήρα. |
| [124] | Για αριθμό SA: U43, U83  |       |   |
| [125] | για οχήματα με καταλυτικό μετατροπέα,<br>για οχήματα με διάταξη για καταλύτη |       |   |

## TECHNICAL NOTES

### GR

|       |   |       |   |
|-------|---|-------|---|
| [166] | Χρήση ZKF01   | [203] | M47N                                    |
| [167] | Beru recommended                                      | [204] | M47N2                                   |
| [168] | Συνιστώμενο Διάστημα Αντικατάστασης (km): 20. 000     | [205] | M57N                                    |
| [169] | Συνιστώμενο Διάστημα Αντικατάστασης (km): 30. 000     | [206] | M57N2                                   |
| [170] | Συνιστώμενο Διάστημα Αντικατάστασης (km): 40. 000     | [207] | MA13                                    |
| [171] | Συνιστώμενο Διάστημα Αντικατάστασης (km): 60. 000     | [208] | Προδιαγραφή: Κιβώτιο ταχυτήτων JH3, JR5 |
| [172] | 6   | [209] | MD13 NAGARES                            |
| [173] | Συνιστώμενο Διάστημα Αντικατάστασης (km): 20. 000     | [210] | N47                                     |
| [174] | Συνιστώμενο Διάστημα Αντικατάστασης (km): 40. 000     | [211] | N47N                                    |
| [175] | Προσέξτε την έκδοση του λογισμικού!                   | [212] | N57                                     |
| [176] | Αυτόματο κιβώτιο ταχυτήτων                            | [213] | N57N                                    |
| [177] | Χειροκίνητο κιβώτιο ταχυτήτων                         | [214] | N57S                                    |
| [178] | Προδιαγραφή: 5-ταχυτο Κιβώτιο Ταχυτήτων               | [215] | N57Z                                    |
| [179] | Προδιαγραφή: 5-ταχυτο Κιβώτιο Ταχυτήτων               | [216] | NA13                                    |
| [180] | Κινητήρας Twinspark. Δύο μπουζί ανά κύλινδρο, M10+M14 | [217] | Προδιαγραφή: Κιβώτιο ταχυτήτων JR5      |
| [181] | για οχήματα με immobilizer                            | [218] | Όχι για νόρμα καυσαερίων Euro 5         |
| [182] | Για οχήματα με λειτουργία start-stop                  | [219] | όχι LCI                                 |
| [183] | Για οχήματα πετρελαίου χωρίς φίλτρο αιθάλης           | [220] | Χωρίς EOBD                              |
| [184] | για οχήματα χωρίς immobilizer                         | [221] | Ρελέ #/461 - 4, 4V                      |
| [185] | Για οχήματα χωρίς λειτουργία start-stop               | [222] | Ρελέ #3/103                             |
| [186] | 1P  | [223] | Ρελέ #4/103                             |
| [187] | 2U  | [224] | Ρελέ #8/103                             |
| [188] | Νόρμα καυσαερίων CEE2000                              | [225] | Προδιαγραφή: Κιβώτιο ταχυτήτων JC5      |
| [189] | Νόρμα καυσαερίων CEE95                                | [226] | έδραση με δακτύλιο στεγανοποίησης       |
| [190] | Anderungsjahr 02/2                                    | [227] | Με θερμικής προστασίας πίπα             |
| [191] | CEE2000, χωρίς EOBD                                   | [228] | με κωνική έδραση                        |
| [192] | D4123   | [229] | Χωρίς θερμικής προστασίας πίπα          |
| [193] | DPO; JB3; JC5   | [230] | Υ-115T1                                 |
| [194] | DPO; JB3; JC5; JC7; SD1                               | [231] | Με θερμικής προστασίας πίπα             |
| [195] | Duratorq / SID 206                                    | [232] | Χωρίς θερμικής προστασίας πίπα          |
| [196] | Προδιαγραφή GAMME EVOLUTION                           |       |   |
| [197] | 4, 4V   |       |   |
| [198] | Προδιαγραφή: JB0, JB1, JB2, JB3                       |       |   |
| [199] | JB1; JB3  |       |   |
| [200] | KK13  |       |   |
| [201] | LCI   |       |   |
| [202] | M47   |       |   |

## TECHNICAL NOTES

### PT

- [1] Opcionalmente
- [2] Em condições habituais de viagens curtas e arranques a frio regulares.
- [3] Preto
- [4] Blue
- [5] Blue; Green
- [6] Vermelho
- [7] Branco
- [8] Amarelo
- [9] Canada; USA
- [10] Usar GKF01
- [11] A folga entre eléktrodos tem de ser ajustada para combustão a gás
- [12] Folga deverá ser definida a 0. 6
- [13] Folga deverá ser definida a 0. 7
- [14] Folga deverá ser definida a 0. 8
- [15] Folga deverá ser definida a 0. 9
- [16] Folga deverá ser definida a 1. 0
- [17] Folga deverá ser definida a 1. 1
- [18] Folga deverá ser definida a 1. 3
- [19] Exclui EUA.
- [20] Exclui EUA.
- [21] Exclui EUA.
- [22] Para norma de escape Euro 3 (D3); Euro 4 (D4)
- [23] Para norma de escape Euro 4 (D4)
- [24] Para norma de escape Euro 5
- [25] Para norma de escape Euro 6
- [26] Para norma de escape Euro 6 PLUS
- [27] For exhaust norm Euro SULEV2S
- [28] Posição de montagem do lado de escape
- [29] Posição de montagem do lado da admissão
- [30] Posição de montagem ao cilindro 1, 4
- [31] Posição de montagem ao cilindro 2
- [32] Posição de montagem ao cilindro 2, 3
- [33] Posição de montagem ao cilindro 2, 5
- [34] Posição de montagem ao cilindro 3
- [35] para climas frios
- [36] LCI
- [37] Para número OE: 03G 907 282
- [38] Para número OE: 101 000 033 AA
- [39] Para número OE: 101 000 041 AC
- [40] Para número OE: 101 905 601 B
- [41] Para número OE: 101905601F

- [42] Para número OE: 1106500Q0H, 1106500Q0L
- [43] Para número OE: 110651492R
- [44] Para número OE: 110651749R
- [45] Para número OE: 110655X00A
- [46] Para número OE: 12 21 7 800 156
- [47] Para número OE: 12 23 0 038 490
- [48] Para número OE: 12 23 2 248 059
- [49] Para número OE: 12 23 7 786 869
- [50] Para número OE: 12122158252
- [51] Para número OE: 12122293697
- [52] Para número OE: 12217801200
- [53] Para número OE: 18550-80KAO
- [54] Para número OE: 18550-84A51
- [55] Para número OE: 1882911050
- [56] Para número OE: 1M21-18B515-AA
- [57] Para número OE: 2S6Q-6M090-AB
- [58] Para número OE: 2S6Q-6M090-BB
- [59] Para número OE: 357911253
- [60] Para número OE: 36710 2A100
- [61] Para número OE: 36710 3A000
- [62] Para número OE: 36710 4A000
- [63] Para número OE: 46796050
- [64] Para número OE: 55210051
- [65] Para número OE: 5960 66
- [66] Para número OE: 5960 66, 5960 F5
- [67] Para número OE: 5960 F4
- [68] Para número OE: 7700100586
- [69] Para número OE: 7700500180
- [70] Para número OE: 7700737612
- [71] Para número OE: 7701069730
- [72] Para número OE: 8200490950
- [73] Para número OE: 8200561251
- [74] Para número OE: 8200682592
- [75] Para número OE: 91132006
- [76] Para número OE: 93176801
- [77] Para número OE: 93198468
- [78] Para número OE: 95VW-6M090-AB
- [79] Para número OE: 9638985980
- [80] Para número OE: 9651583680
- [81] Para número OE: A 001 159 14 01
- [82] Para número OE: A 001 159 15 01, A 001 159 16 01

## TECHNICAL NOTES

### PT

[83] Para número OE: A 001 159 20 01,  
 A 001 159 21 01

[84] Para número OE: A 001 159 22 01

[85] Para número OE: A 001 159 26 01

[86] Para número OE: A 001 159 50 01,  
 A 001 159 71 01

[87] Para número OE: A 642 900 58 01

[88] Para número OE: MD050212

[89] Para número OE: N 105 916 02,  
 N 105 916 03

[90] Para número OE: N 105 916 03

[91] Para número OE: N 105 916 04

[92] Para número OE: N 105 916 08

[93] Para número OE: S210-18-140/140A

[94] Para número OE: XM34-12A342-BA

[95] Para número OE: OGG

[96] Para número PR: OK0+TS8+7MJ, 7MU, 7MR

[97] Para número PR: OK0+TS8+7MM, 7MW,  
 7CF

[98] Para número PR: 7CF

[99] Para número PR: 7MM

[100] Para número PR: 7MM, 7MJ

[101] Para número PR: 7MM, 7MJ, 7MW

[102] Para número PR: 7MU

[103] Para número PR: D3E

[104] Para número PR: D7N

[105] Para número PR: GP1

[106] Para número PR: GP2+TD1

[107] Para número PR: GP2+TF1

[108] Para número PR: GP2+TH1

[109] Para número PR: T41

[110] Para número PR: T41, TF1

[111] Para número PR: TD1

[112] Para número PR: TE1

[113] Para número PR: TF1

[114] Para número PR: TG1

[115] Para número PR: TH1

[116] Para número PR: TH1+7GB

[117] Para número PR: TH1+7MK

[118] Para número PR: TI4+7MJ, 7MU

[119] Para número PR: TM4

[120] Para número PR: TS8

[121] Para número SA: 494

[122] Para número SA: 803, 804, 805, 806

[123] Para número SA: 803+053

[124] Para número SA: U43, U83

[125] para veículos com conversor catalítico;  
 para veículos com configuração para  
 catalisador

[126] para veículos sem conversor catalítico

[127] Inclui Asia/Pacific

[128] Inclui France

[129] Inclui EUA.

[130] Inclui USA, Japan

[131] LPG

[132] Especificação: CEE Phase 2

[133] Especificação: CEE Phase 4

[134] Especificação: CF3

[135] Especificação: CF2, CF3

[136] Especificação: CF3

[137] Especificação: CF3, CF4

[138] Especificação: CF4

[139] BERU

[140] BOSCH

[141] BOSCH FGR8MQPE

[142] EYQUEM FC52LS

[143] EYQUEM RFC58LZ2E

[144] Diagnóstico do veículo

[145] JOHSON-RFC58LZP

[146] KYOCERA

[147] NGK

[148] NGK PFR6G-9

[149] NGK PFR7Z-TG

[150] RENAULT

[151] RENAULT RFC58LZ2

[152] RENAULT RFC58LZ2E

[153] Beru recommended

[154] Model year 2011

[155] Não para número OE: 36710-2A700

[156] Não para número SA: 494

[157] Não para número SA: 803, 804, 805, 806

[158] Não para número SA: 928

[159] Não para número SA: 929

[160] Não para número SA: A09/A10/A11/104K/  
 U42/927

[161] Não para número SA: U43, U83

[162] Não para norma de escape Euro 5

[163] Respeitar dados técnicos

## TECHNICAL NOTES

### PT

|       |   |
|-------|---|
| [164] | Apenas em ligação com 038. 997. 012. G                          |
| [165] | O produto instalado tem de ser determinado no veículo ou motor. |
| [166] | Usar ZKF01  |
| [167] | Beru recommended  |
| [168] | Intervalo recomendado para substituição: 20. 000km              |
| [169] | Intervalo recomendado para substituição: 30. 000km              |
| [170] | Intervalo recomendado para substituição: 40. 000km              |
| [171] | Intervalo recomendado para substituição: 60. 000km              |
| [172] | 6   |
| [173] | Intervalo recomendado para substituição: 20. 000km              |
| [174] | Intervalo recomendado para substituição: 40. 000km              |
| [175] | Tomar nota da versão do software!                               |
| [176] | Transmissão Automática  |
| [177] | Transmissão Manual  |
| [178] | Especificação: caixa de 5 velocidades                           |
| [179] | Especificação: caixa de 6 velocidades                           |
| [180] | Motor Twinspark, duas velas por cilindro, M10+M14               |
| [181] | para veículos com imobilizador                                  |
| [182] | Para veículos com a função start-stop                           |
| [183] | Para veículos sem filtro diesel de carbono                      |
| [184] | para veículos sem imobilizador                                  |
| [185] | Para veículos sem a função start-stop                           |
| [186] | 1P  |
| [187] | 2U  |
| [188] | Norma de escape CEE2000   |
| [189] | Norma de escape CEE95   |
| [190] | Anderungsjahr 02/2  |
| [191] | CEE2000, sem EOBD   |
| [192] | D4123   |
| [193] | DPO; JB3; JC5   |
| [194] | DPO; JB3; JC5; JC7; SD1   |
| [195] | Duratorq / SID 206  |
| [196] | Especificação GAMME EVOLUTION                                   |
| [197] | 4, 4V   |
| [198] | Especificação: JB0, JB1, JB2, JB3                               |
| [199] | JB1; JB3  |
| [200] | KK13  |

|       |                                     |
|-------|-------------------------------------|
| [201] | LCI                                 |
| [202] | M47                                 |
| [203] | M47N                                |
| [204] | M47N2                               |
| [205] | M57N                                |
| [206] | M57N2                               |
| [207] | MA13                                |
| [208] | Especificação: Transmissão JH3; JR5 |
| [209] | MD13 NAGARES                        |
| [210] | N47                                 |
| [211] | N47N                                |
| [212] | N57                                 |
| [213] | N57N                                |
| [214] | N57S                                |
| [215] | N57Z                                |
| [216] | NA13                                |
| [217] | Especificação: Transmissão JR5      |
| [218] | Não para norma de escape Euro 5     |
| [219] | não LCI                             |
| [220] | Sem EOBD                            |
| [221] | Relé #/461 - 4, 4V                  |
| [222] | Relé #3/103                         |
| [223] | Relé #4/103                         |
| [224] | Relé #8/103                         |
| [225] | Especificação: Transmissão JC5      |
| [226] | com sede para junta                 |
| [227] | Cachimbo com escudo de calor        |
| [228] | com sede cónica                     |
| [229] | Cachimbo sem escudo de calor        |
| [230] | Y-115T1                             |
| [231] | Cachimbo com escudo de calor        |
| [232] | Cachimbo sem escudo de calor        |

## TECHNICAL NOTES

### HU

|      |  |      |  |
|------|--|------|--|
| [1]  | Alternativa  | [43] | OE szám: 110651492R                          |
| [2]  | Főként rövid távolságokra és rendszeres hidegindításra | [44] | OE szám: 110651749R                          |
| [3]  | Fekete   | [45] | OE szám: 110655X00A                          |
| [4]  | Blue   | [46] | OE szám: 12 21 7 800 156                     |
| [5]  | Blue; Green  | [47] | OE szám: 12 23 0 038 490                     |
| [6]  | Piros  | [48] | OE szám: 12 23 2 248 059                     |
| [7]  | Fehér  | [49] | OE szám: 12 23 7 786 869                     |
| [8]  | Sárga  | [50] | OE szám: 12122158252                         |
| [9]  | Canada; USA  | [51] | OE szám: 12122293697                         |
| [10] | GKF01 használata                                       | [52] | OE szám: 12217801200                         |
| [11] | Az elektródahézagot gázüzemhez kell beállítani         | [53] | OE szám: 18550-80KA0                         |
| [12] | A légrést 0, 6-ra kell állítani.                       | [54] | OE szám: 18550-84A51                         |
| [13] | A légrést 0, 7-ra kell állítani.                       | [55] | OE szám: 1882911050                          |
| [14] | A légrést 0, 8-ra kell állítani.                       | [56] | OE szám: 1M21-18B515-AA                      |
| [15] | A légrést 0, 9-ra kell állítani.                       | [57] | OE szám: 2S6Q-6M090-AB                       |
| [16] | A légrést 1, 0-ra kell állítani.                       | [58] | OE szám: 2S6Q-6M090-BB                       |
| [17] | A légrést 1, 1-ra kell állítani.                       | [59] | OE szám: 357911253                           |
| [18] | A légrést 1, 3-ra kell állítani.                       | [60] | OE szám: 36710 2A100                         |
| [19] | Kivéve USA, Germany, Swiss                             | [61] | OE szám: 36710 3A000                         |
| [20] | Kivéve USA   | [62] | OE szám: 36710 4A000                         |
| [21] | Kivéve USA, Japan                                      | [63] | OE szám: 46796050                            |
| [22] | Kibocsátási norma: Euro 3 (D3); Euro 4 (D4)            | [64] | OE szám: 55210051                            |
| [23] | Kibocsátási norma, Euro 4 (D4)                         | [65] | OE szám: 5960 66                             |
| [24] | Kibocsátási norma, Euro 5                              | [66] | OE szám: 5960 66, 5960 F5                    |
| [25] | Kibocsátási norma, Euro 6                              | [67] | OE szám: 5960 F4                             |
| [26] | Kibocsátási norma, Euro 6 PLUS                         | [68] | OE szám: 7700100586                          |
| [27] | For exhaust norm Euro SULEV2S                          | [69] | OE szám: 7700500180                          |
| [28] | Felszerelési pozíció kipufogó                          | [70] | OE szám: 7700737612                          |
| [29] | Felszerelési pozíció szívócsok                         | [71] | OE szám: 7701069730                          |
| [30] | Beépítési helyzet, hengersizám: 1, 4                   | [72] | OE szám: 8200490950                          |
| [31] | Beépítési helyzet, hengersizám: 2                      | [73] | OE szám: 8200561251                          |
| [32] | Beépítési helyzet, hengersizám: 2, 3                   | [74] | OE szám: 8200682592                          |
| [33] | Beépítési helyzet, hengersizám: 2, 5                   | [75] | OE szám: 91132006                            |
| [34] | Beépítési helyzet, hengersizám: 3                      | [76] | OE szám: 93176801                            |
| [35] | hideg környezetben                                     | [77] | OE szám: 93198468                            |
| [36] | LCI  | [78] | OE szám: 95VW-6M090-AB                       |
| [37] | OE szám: 03G 907 282                                   | [79] | OE szám: 9638985980                          |
| [38] | OE szám: 101 000 033 AA                                | [80] | OE szám: 9651583680                          |
| [39] | OE szám: 101 000 041 AC                                | [81] | OE szám: A 001 159 14 01                     |
| [40] | OE szám: 101 905 601 B                                 | [82] | OE szám: A 001 159 15 01,<br>A 001 159 16 01 |
| [41] | OE szám: 101905601F                                    | [83] | OE szám: A 001 159 20 01,<br>A 001 159 21 01 |
| [42] | OE szám: 1106500Q0H, 1106500Q0L                        | [84] | OE szám: A 001 159 22 01                     |



## TECHNICAL NOTES

### HU

|   |   |
|---|---|
| [85] OE szám: A 001 159 26 01   | [127] Asia/Pacific-t is beleértve   |
| [86] OE szám: A 001 159 50 01,<br>A 001 159 71 01                               | [128] France-t is beleértve   |
| [87] OE szám: A 642 900 58 01   | [129] USA-t is beleértve  |
| [88] OE szám: MD050212  | [130] USA, Japan-t is beleértve   |
| [89] OE szám: N 105 916 02, N 105 916 03  | [131] LPG   |
| [90] OE szám: N 105 916 03  | [132] Specifikáció: CEE Phase 2   |
| [91] OE szám: N 105 916 04  | [133] Specifikáció: CEE Phase 4   |
| [92] OE szám: N 105 916 08  | [134] Specifikáció: CF3   |
| [93] OE szám: S210-18-140/140A  | [135] Specifikáció: CF2; CF3  |
| [94] OE szám: XM34-12A342-BA  | [136] Specifikáció: CF3   |
| [95] OE szám: OGG   | [137] Specifikáció: CF3; CF4  |
| [96] PR szám: OK0+TS8+7MJ, 7MU, 7MR   | [138] Specifikáció: CF4   |
| [97] PR szám: OK0+TS8+7MM, 7MW, 7CF   | [139] BERU  |
| [98] PR szám: 7CF   | [140] BOSCH   |
| [99] PR szám: 7MM   | [141] BOSCH FGR8MQPE  |
| [100] PR szám: 7MM, 7MJ   | [142] EYQUEM FC52LS   |
| [101] PR szám: 7MM, 7MJ, 7MW  | [143] EYQUEM RFC58LZ2E  |
| [102] PR szám: 7MU  | [144] Fzg. diagnosztikával  |
| [103] PR szám: D3E  | [145] JOHNSON-RFC58LZP  |
| [104] PR szám: D7N  | [146] KYOCERA   |
| [105] PR szám: GP1  | [147] NGK   |
| [106] PR szám: GP2+TD1  | [148] NGK PFR6G-9   |
| [107] PR szám: GP2+TF1  | [149] NGK PFR7Z-TG  |
| [108] PR szám: GP2+TH1  | [150] RENAULT   |
| [109] PR szám: T41  | [151] RENAULT RFC58LZ2  |
| [110] PR szám: T41, TF1   | [152] RENAULT RFC58LZ2E   |
| [111] PR szám: TD1  | [153] Beru recommended  |
| [112] PR szám: TE1  | [154] Model year 2011   |
| [113] PR szám: TF1  | [155] 36710-2A700 OE szám esetén nem  |
| [114] PR szám: TG1  | [156] 494 SA szám esetén nem  |
| [115] PR szám: TH1  | [157] 803, 804, 805, 806 SA szám esetén nem   |
| [116] PR szám: TH1+7GB  | [158] 928 SA szám esetén nem  |
| [117] PR szám: TH1+7MK  | [159] 929 SA szám esetén nem  |
| [118] PR szám: T14+7MJ, 7MU   | [160] A09/A10/A11/104K/U42/927 SA szám<br>esetén nem                                |
| [119] PR szám: TM4  | [161] U43, U83 SA szám esetén nem   |
| [120] PR szám: TS8  | [162] Kibocsátási norma nem: Euro 5   |
| [121] SA szám: 494  | [163] Olvassa el a műszaki adatokat   |
| [122] SA szám: 803, 804, 805, 806   | [164] Csak együtt ezzel: 038. 997. 012. G   |
| [123] SA szám: 803+053  | [165] A beszerelendő terméket a gépjármű vagy<br>a motor alapján kell meghatározni. |
| [124] SA szám: U43, U83   | [166] ZKF01 használata  |
| [125] katalizátoros gépjárművekhez; katalizátoros<br>elrendezésű gépjárművekhez | [167] Beru recommended  |
| [126] katalizátor nélküli gépjárművekhez  | [168] Javasolt csereperiódus 20000km  |

## TECHNICAL NOTES

### HU

|       |   |
|-------|---|
| [169] | Javasolt csereperiódus 30000km                    |
| [170] | Javasolt csereperiódus 40000km                    |
| [171] | Javasolt csereperiódus 60000km                    |
| [172] | 6   |
| [173] | Javasolt csereperiódus 20.000km                   |
| [174] | Javasolt csereperiódus 40000km                    |
| [175] | Vegye figyelembe a szoftveres verzió megjegyzését |
| [176] | Automata sebességváltó                            |
| [177] | Kézi sebességváltó                                |
| [178] | Specifikáció: 5 sebességes váltó                  |
| [179] | Specifikáció: 6 sebességes váltó                  |
| [180] | Twinspark, két gyertya hengerenként, M10+M14      |
| [181] | indításgátlóval rendelkező gépjárművekhez         |
| [182] | Start-Stop rendszerrel szerelt járművekhez        |
| [183] | Részecskeszűrővel szerelt járművekhez             |
| [184] | indításgátló nélküli gépjárművekhez               |
| [185] | Start-Stop rendszer nélküli járművekhez           |
| [186] | 1P  |
| [187] | 2U  |
| [188] | Kibocsátási norma CEE2000                         |
| [189] | Kibocsátási norma CEE95                           |
| [190] | Módosítás éve 02/2                                |
| [191] | CEE2000, EOBD nélkül                              |
| [192] | D4123   |
| [193] | DPO; JB3; JC5                                     |
| [194] | DPO; JB3; JC5; JC7; SD1                           |
| [195] | Duratorq / SID 206                                |
| [196] | GAMME EVOLUTION specifikáció                      |
| [197] | 4, 4V   |
| [198] | Specifikáció: JB0, JB1, JB2, JB3                  |
| [199] | JB1; JB3  |
| [200] | KK13  |
| [201] | LCI   |
| [202] | M47   |
| [203] | M47N  |
| [204] | M47N2   |
| [205] | M57N  |
| [206] | M57N2   |
| [207] | MA13  |
| [208] | Specifikáció: JH3; JR5 sebességváltó              |
| [209] | MD13 NAGARES                                      |
| [210] | N47   |

|       |                                 |
|-------|---------------------------------|
| [211] | N47N                            |
| [212] | N57                             |
| [213] | N57N                            |
| [214] | N57S                            |
| [215] | N57Z                            |
| [216] | NA13                            |
| [217] | Specifikáció: JR5 sebességváltó |
| [218] | Kibocsátási norma nem: Euro 5   |
| [219] | nem LCI                         |
| [220] | EOBD nélkül                     |
| [221] | Relék #/461 - 4, 4V             |
| [222] | Relék #3/103                    |
| [223] | Relék #4/103                    |
| [224] | Relék #8/103                    |
| [225] | Specifikáció: JC5 sebességváltó |
| [226] | tömítéssel                      |
| [227] | Hővédő csővel                   |
| [228] | kúpos üléssel                   |
| [229] | Hővédő cső nélkül               |
| [230] | Y-115T1                         |
| [231] | Hővédő csővel                   |
| [232] | Hővédő cső nélkül               |

# TECHNICAL NOTES

## CZ

|   |  |
|---|--|
| [1] Alternativně  | [43] Pro číslo OE: 110651492R                          |
| [2] Hlavně pro krátké cesty a časté starty.                         | [44] Pro číslo OE: 110651749R                          |
| [3] Černá   | [45] Pro číslo OE: 110655X00A                          |
| [4] Blue  | [46] Pro číslo OE: 12 21 7 800 156                     |
| [5] Blue; Green   | [47] Pro číslo OE: 12 23 0 038 490                     |
| [6] Červená   | [48] Pro číslo OE: 12 23 2 248 059                     |
| [7] Bílý  | [49] Pro číslo OE: 12 23 7 786 869                     |
| [8] Žlutý   | [50] Pro číslo OE: 12122158252                         |
| [9] Canada; USA   | [51] Pro číslo OE: 12122293697                         |
| [10] Použijte GKF01   | [52] Pro číslo OE: 12217801200                         |
| [11] Elektrodotová vzdálenost musí být nastavena pro provoz na plyn | [53] Pro číslo OE: 18550-80KAO                         |
| [12] Mezera se nastaví na 0. 6                                      | [54] Pro číslo OE: 18550-84A51                         |
| [13] Mezera se nastaví na 0. 7                                      | [55] Pro číslo OE: 1882911050                          |
| [14] Mezera se nastaví na 0. 8                                      | [56] Pro číslo OE: 1M21-18B515-AA                      |
| [15] Mezera se nastaví na 0. 9                                      | [57] Pro číslo OE: 2S6Q-6M090-AB                       |
| [16] Mezera se nastaví na 1. 0                                      | [58] Pro číslo OE: 2S6Q-6M090-BB                       |
| [17] Mezera se nastaví na 1. 1                                      | [59] Pro číslo OE: 357911253                           |
| [18] Mezera se nastaví na 1. 3                                      | [60] Pro číslo OE: 36710 2A100                         |
| [19] Mimo USA, Germany, Swiss                                       | [61] Pro číslo OE: 36710 3A000                         |
| [20] Mimo USA   | [62] Pro číslo OE: 36710 4A000                         |
| [21] Mimo USA, Japan  | [63] Pro číslo OE: 46796050                            |
| [22] Pro emisní normu Euro 3 (D3); Euro 4 (D4)                      | [64] Pro číslo OE: 55210051                            |
| [23] Pro emisní normu Euro 4 (D4)                                   | [65] Pro číslo OE: 5960 66                             |
| [24] Pro emisní normu Euro 5  | [66] Pro číslo OE: 5960 66, 5960 F5                    |
| [25] Pro emisní normu Euro 6  | [67] Pro číslo OE: 5960 F4                             |
| [26] Pro emisní normu Euro 6 PLUS                                   | [68] Pro číslo OE: 7700100586                          |
| [27] For exhaust norm Euro SULEV2S                                  | [69] Pro číslo OE: 7700500180                          |
| [28] Umístění u výfuku  | [70] Pro číslo OE: 7700737612                          |
| [29] Umístění u sání  | [71] Pro číslo OE: 7701069730                          |
| [30] Montážní poloha do válce 1, 4                                  | [72] Pro číslo OE: 8200490950                          |
| [31] Montážní poloha do válce 2                                     | [73] Pro číslo OE: 8200561251                          |
| [32] Montážní poloha do válce 2, 3                                  | [74] Pro číslo OE: 8200682592                          |
| [33] Montážní poloha do válce 2, 5                                  | [75] Pro číslo OE: 91132006                            |
| [34] Montážní poloha do válce 3                                     | [76] Pro číslo OE: 93176801                            |
| [35] do nízkých teplot  | [77] Pro číslo OE: 93198468                            |
| [36] LCI  | [78] Pro číslo OE: 95VW-6M090-AB                       |
| [37] Pro číslo OE: 03G 907 282                                      | [79] Pro číslo OE: 9638985980                          |
| [38] Pro číslo OE: 101 000 033 AA                                   | [80] Pro číslo OE: 9651583680                          |
| [39] Pro číslo OE: 101 000 041 AC                                   | [81] Pro číslo OE: A 001 159 14 01                     |
| [40] Pro číslo OE: 101 905 601 B                                    | [82] Pro číslo OE: A 001 159 15 01,<br>A 001 159 16 01 |
| [41] Pro číslo OE: 101905601F                                       | [83] Pro číslo OE: A 001 159 20 01,<br>A 001 159 21 01 |
| [42] Pro číslo OE: 1106500Q0H, 1106500Q0L                           | [84] Pro číslo OE: A 001 159 22 01                     |

## TECHNICAL NOTES

### CZ

|       |  |
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| [85]  | Pro číslo OE: A 001 159 26 01  |
| [86]  | Pro číslo OE: A 001 159 50 01,<br>A 001 159 71 01                      |
| [87]  | Pro číslo OE: A 642 900 58 01  |
| [88]  | Pro číslo OE: MD050212   |
| [89]  | Pro číslo OE: N 105 916 02, N 105 916 03                               |
| [90]  | Pro číslo OE: N 105 916 03   |
| [91]  | Pro číslo OE: N 105 916 04   |
| [92]  | Pro číslo OE: N 105 916 08   |
| [93]  | Pro číslo OE: S210-18-140/140A   |
| [94]  | Pro číslo OE: XM34-12A342-BA   |
| [95]  | Pro číslo OE: OGG  |
| [96]  | Pro číslo PR: 0K0+TS8+7MJ, 7MU, 7MR                                    |
| [97]  | Pro číslo PR: 0K0+TS8+7MM, 7MW, 7CF                                    |
| [98]  | Pro číslo PR: 7CF  |
| [99]  | Pro číslo PR: 7MM  |
| [100] | Pro číslo PR: 7MM, 7MJ   |
| [101] | Pro číslo PR: 7MM, 7MJ, 7MW  |
| [102] | Pro číslo PR: 7MU  |
| [103] | Pro číslo PR: D3E  |
| [104] | Pro číslo PR: D7N  |
| [105] | Pro číslo PR: GP1  |
| [106] | Pro číslo PR: GP2+TD1  |
| [107] | Pro číslo PR: GP2+TF1  |
| [108] | Pro číslo PR: GP2+TH1  |
| [109] | Pro číslo PR: T41  |
| [110] | Pro číslo PR: T41, TF1   |
| [111] | Pro číslo PR: TD1  |
| [112] | Pro číslo PR: TE1  |
| [113] | Pro číslo PR: TF1  |
| [114] | Pro číslo PR: TG1  |
| [115] | Pro číslo PR: TH1  |
| [116] | Pro číslo PR: TH1+7GB  |
| [117] | Pro číslo PR: TH1+7MK  |
| [118] | Pro číslo PR: T14+7MJ, 7MU   |
| [119] | Pro číslo PR: TM4  |
| [120] | Pro číslo PR: TS8  |
| [121] | Pro číslo SA: 494  |
| [122] | Pro číslo SA: 803, 804, 805, 806                                       |
| [123] | Pro číslo SA: 803+053  |
| [124] | Pro číslo SA: U43, U83   |
| [125] | pro vozidla s katalyzátorem; pro vozidla<br>s úpravou pro katalyzátoru |
| [126] | pro vozidla bez katalyzátoru   |

|       |   |
|-------|---|
| [127] | Včetně Asia/Pacific   |
| [128] | Včetně France   |
| [129] | Včetně USA  |
| [130] | Včetně USA, Japan   |
| [131] | LPG   |
| [132] | Specifikace: CEE Phase 2                                      |
| [133] | Specifikace: CEE Phase 4                                      |
| [134] | Specifikace: CF3  |
| [135] | Specifikace: CF2; CF3   |
| [136] | Specifikace: CF3  |
| [137] | Specifikace: CF3; CF4   |
| [138] | Specifikace: CF4  |
| [139] | BERU  |
| [140] | BOSCH   |
| [141] | BOSCH FGR8MQPE  |
| [142] | EYQUEM FC52LS   |
| [143] | EYQUEM RFC58LZ2E  |
| [144] | Fzg. s diagnostikou   |
| [145] | JOHSON-RFC58LZP   |
| [146] | KYOCERA   |
| [147] | NGK   |
| [148] | NGK PFR6G-9   |
| [149] | NGK PFR7Z-TG  |
| [150] | RENAULT   |
| [151] | RENAULT RFC58LZ2  |
| [152] | RENAULT RFC58LZ2E   |
| [153] | Beru recommended  |
| [154] | Model year 2011   |
| [155] | Není určeno pro číslo OE: 36710-2A700                         |
| [156] | Není určeno pro číslo SA: 494                                 |
| [157] | Není určeno pro číslo SA: 803, 804, 805,<br>806               |
| [158] | Není určeno pro číslo SA: 928                                 |
| [159] | Není určeno pro číslo SA: 929                                 |
| [160] | Není určeno pro číslo SA: A09/A10/<br>A11/104K/U42/927        |
| [161] | Není určeno pro číslo SA: U43, U83                            |
| [162] | Pro emisní normu Euro 5                                       |
| [163] | Dodržujte technické údaje                                     |
| [164] | Pouze v sestavě s 038. 997. 012. G                            |
| [165] | Instalovaný výrobek musí být určen<br>pro vozidlo nebo motor. |
| [166] | Použijte ZKF01  |
| [167] | Beru recommended  |

## TECHNICAL NOTES

### CZ

[168] Doporučený výměnný interval (km): 20 000  
 [169] Doporučený výměnný interval (km): 30 000  
 [170] Doporučený výměnný interval (km): 40 000  
 [171] Doporučený výměnný interval (km): 60 000  
 [172] 6  
 [173] Doporučený výměnný interval (km): 20 000  
 [174] Doporučený výměnný interval (km): 40 000  
 [175] Nahlédněte do softwaru!  
 [176] Automatická převodovka  
 [177] Manuální převodovka  
 [178] Specifikace: 5-rychlostní převodovka  
 [179] Specifikace: 6-rychlostní převodovka  
 [180] Dvousvíčkový motor, dvě svíčky na jeden válec, M10+M14  
 [181] pro vozidla s imobilizérem  
 [182] pro vozidla s stop-start systémem  
 [183] pro dieselová vozidla s filtrem pevných částic  
 [184] pro vozidla bez imobilizéru  
 [185] pro vozidla bez stop-start systému  
 [186] 1P  
 [187] 2U  
 [188] Emisní normu CEE2000  
 [189] Emisní normu CEE95  
 [190] Änderungsjahr 02/2  
 [191] CEE2000, bez EOBD  
 [192] D4123  
 [193] DP0; JB3; JC5  
 [194] DP0; JB3; JC5; JC7; SD1  
 [195] Duratorq / SID 206  
 [196] Specifikace GAMME EVOLUTION  
 [197] 4, 4V  
 [198] Specifikace: JB0, JB1, JB2, JB3  
 [199] JB1; JB3  
 [200] KK13  
 [201] LCI  
 [202] M47  
 [203] M47N  
 [204] M47N2  
 [205] M57N  
 [206] M57N2  
 [207] MA13  
 [208] Specifikace: Převodovka JH3; JR5  
 [209] MD13 NAGARES

[210] N47  
 [211] N47N  
 [212] N57  
 [213] N57N  
 [214] N57S  
 [215] N57Z  
 [216] NA13  
 [217] Specifikace: Převodovka JR5  
 [218] Pro emisní normu Euro 5  
 [219] nikoliv LCI  
 [220] Bez EOBD  
 [221] Relais #/461 - 4, 4V  
 [222] Relais #3/103  
 [223] Relais #4/103  
 [224] Relais #8/103  
 [225] Specifikace: Převodovka JC5  
 [226] s plochým sedlem  
 [227] S ochranným tepelným krytem  
 [228] s kuželovým sedlem  
 [229] Bez ochranného tepelného krytu  
 [230] Y-115T1  
 [231] S ochranným tepelným krytem  
 [232] Bez ochranného tepelného krytu





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