



BOSCH

Invented for life

Batteries



de

Bosch-Batterien Gesamtprogramm

en

Overall Bosch batteries range

fr

Batteries Bosch gamme générale

it

Gamma completa batterie Bosch

es

Programa completo de baterías Bosch

pt

Baterias Bosch Programa completo

fi

Bosch-akut Tuotevalikoima

pl

Akumulatory Bosch Pełny asortyment

cs

Akumulátory Bosch Celkový program

ru

Программа аккумуляторов Bosch



de

Effiziente Bosch-Qualität für unterschiedliche Ansprüche und Fahrzeugtypen.

Bosch-Batterien liefern dank moderner Technik und korrosionsbeständiger Konstruktion über lange Zeiträume die passende Energie für unterschiedliche Fahrzeugtypen.

en

Efficient Bosch quality for a wide range of requirements and vehicle types.

Equipped with modern technology and featuring a corrosion-proof design, Bosch batteries provide different types of vehicles with the energy they need – over long periods.

fr

La qualité Bosch : une même efficacité en divers niveaux d'exigences et pour divers types de véhicules.

Grâce à leur technologie moderne et à leur construction qui résiste durablement à la corrosion, les batteries Bosch fournissent l'énergie requise pour divers types de véhicules.

it

Efficiente qualità Bosch per le più svariate esigenze e diversi tipi di veicoli.

Grazie alla tecnologia moderna e al design resistente alla corrosione, le batterie Bosch forniscono l'energia giusta per diversi tipi di veicoli per lunghi periodi di tempo.

es

Efficiente calidad Bosch para distintas exigencias y diferentes tipos de vehículos.

Gracias a su moderna tecnología y a la construcción resistente a la corrosión por periodos prolongados, las baterías Bosch suministran la energía adecuada para diferentes tipos de vehículos.

pt

Qualidade Bosch eficiente para diferentes exigências e tipos de veículos.

Graças a tecnologia moderna e a uma construção resistente à corrosão, as baterias Bosch fornecem, durante longos períodos de tempo, a energia adequada para diversos tipos de veículos.

fi

Tehokasta Bosch-laatua eri ajoneuvotyyppien erilaisista laatuvaatimuksia.

Boschin akut toimittavat modernin tekniikan ja korroosionkestävän rakenteen ansiosta pitkän aikaa sopivaa energiaa eri ajoneuvotyypeille.

pl

Doskonała jakość Bosch, dopasowana do różnych wymagań i typów pojazdów.

Akumulatory Bosch, dzięki nowoczesnej technice i konstrukcji odpornej na korozję, przez długi czas dostarczają energię dostosowaną do różnych typów pojazdów.

cs

Výkonná kvalita Bosch pro různé požadavky a typy vozidel.

Akumulátory Bosch dodávají díky moderní technice a konstrukci odolné proti korozi dlouhou dobu vhodnou energii různým typům vozidel.

ru

Эффективное качество Bosch для различных требований и типов автомобилей.

Благодаря современным технологиям и коррозионностойкой конструкции аккумуляторы Bosch обеспечивают в течение длительных периодов времени соответствующее энергоснабжение для различных типов автомобилей.

de

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fr Choisissez votre langue

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es Elija su idioma

pt Seleccione o seu idioma

fi Valitse kieli

pl Wybierz język

cs Zvolte svůj jazyk

ru Выберите язык

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Description

Description
Independent aftermarket part (IAM)

Designation

Production discontinuation

Type formula

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Easy and quick access to vehicle application data from Bosch.

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Fácil y rápido acceso a la información de equipamiento Bosch para vehículos.

Fácil e rápido acesso a dados de equipamentos automotivos da Bosch.

Helpo ja nopea pääsy autotekniikka tietojä Boschilta.

Łatwy i szybki dostęp do danych naprawczych pojazdów od Bosch.

Snadný a rychlý přístup k datům o automobilových náhradních dílech firmy Bosch.

Легкий и быстрый доступ к автомобильным данным оборудования из Bosch.

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de

**Besondere Batterie-
typen für Fahrzeuge
mit Start/Stop-
System**

en

**Special battery types
for vehicles with
start/stop**

fr

**Types de batteries
spéciales pour
véhicules équipés
d'un start/stop**

it

**Speciali tipi di
batterie per veicoli
con start/stop**

es

**Tipos de baterías
especiales para vehí-
culos con start/stop**



Mehr Energiebedarf im Fahr- zeug

Heute ist der Energiebedarf in Kraftfahrzeugen enorm gestiegen. Sicherheitssysteme und Komfortfunktionen werden in immer mehr Fahrzeugen eingesetzt – und das in beinahe allen Fahrzeugsegmenten. Speziell die kraftvollen Bosch-Batterien S5 A mit AGM-Technologie und S4 E mit EFB-Technologie sind für moderne Fahrzeuge besonders geeignet.

Increased energy demand of vehicles

The energy demand of today's motor vehicles is much higher. More and more vehicles – of almost all vehicle segments – are equipped with safety systems, convenience and comfort functions. The powerful Bosch batteries S5 A with AGM technology and S4 E with EFB technology are particularly well-suited for modern vehicles.

Besoin accru d'énergie dans le véhicule

Aujourd'hui les besoins en énergie se sont énormément accrus à bord des véhicules à moteur. Les systèmes de sécurité et les fonctions de confort sont utilisées dans un nombre toujours croissant de véhicules - dans pratiquement tous les segments de véhicules. Les puissantes batteries Bosch S5 A en technologie AGM et S4 E en technologie EFB sont particulièrement adaptées aux besoins des véhicules modernes.

Maggiore richiesta energetica da parte dei veicoli

La richiesta di energia dei veicoli a motore di oggi è molto più elevata. Sempre più veicoli, di quasi tutti i segmenti, sono dotati di sistemi di sicurezza, praticità e funzioni comfort. Le potenti batterie S5 A di Bosch con tecnologia AGM e le S4 E con tecnologia EFB sono particolarmente indicate per i veicoli moderni.

Increased energy demand of vehicles

The energy demand of today's motor vehicles is much higher. More and more vehicles – of almost all vehicle segments – are equipped with safety systems, convenience and comfort functions. The powerful Bosch batteries S5 A with AGM technology and S4 E with EFB technology are particularly well-suited for modern vehicles.

pt

Tipos de bateria especiais para veículos com Start/Stop

fi

Erityiset akkutyypit autoille, joissa on start/stop

pl

Specjalne typy akumulatorów do pojazdów z systemem Start/Stop

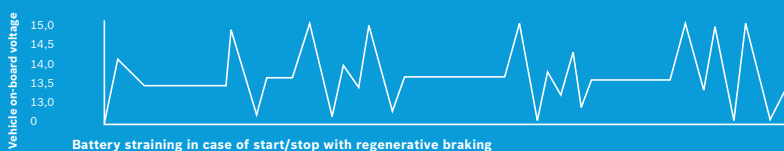
cs

Speciální typy akumulátorů pro vozidla se systémem start/stop

ru

Аккумуляторы особого типа для транспортных средств с пуском/остановкой

Battery straining in case of frequent starts and stops



Battery straining in case of frequent starts and stops



Battery straining in case of conventional vehicles



Maior exigência de energia dos veículos

A exigência de energia dos veículos a motor atuais é muito mais elevada. Cada vez mais veículos – de quase todos os segmentos de veículos – estão equipados com sistemas de segurança e funções de conforto e conveniência. As potentes baterias Bosch S5 A com tecnologia AGM e S4 E com tecnologia EFB são particularmente adequadas para os veículos modernos.

Ajoneuvojen suurempi energiantarve

Moottoriajoneuvojen energiantarve on tänä päivänä huomattavasti suurempi kuin aikaisemmin. Ajoneuvoissa käytetään yhä enemmän turvajärjestelmiä ja mukavuustoimintoja – miltei kaikissa ajoneuvon elementeissä. Boschin AGM-tekniikalla varustetut akut S5 A ja EFB-tekniikalla varustetut akut S4 E sopivat erityisen hyvin moderneihin ajoneuvoihin.

Większe zapotrzebowanie pojazdów na energię

Zapotrzebowanie współczesnych pojazdów silnikowych na energię jest znacznie większe. Coraz więcej pojazdów w prawie wszystkich segmentach jest wyposażonych w systemy bezpieczeństwa, funkcje poprawiające wygodę i zwiększające komfort. Potężne akumulatory Bosch S5 A z technologią AGM i S4 z technologią EFB są wyjątkowo dobrze dostosowane do potrzeb nowoczesnych pojazdów.

Vyšší spotřeba energie ve vozidle

Dnešní spotřeba energie motorových vozidel je mnohem vyšší než dříve. Vozidla jsou vybavena větším množstvím bezpečnostních systémů a komfortních funkcí, a sice bezmála ve všech segmentech vozidla. Pro moderní vozidla jsou vhodné především speciální výkonné baterie Bosch S5 A s technologií AGM a baterie S4 E s technologií EFB.

Растущие потребности автомобилей в энергии

Потребность в энергии современных двигателей намного выше. Все больше и больше автомобилей почти из всех сегментов оснащены системами безопасности, функциями удобства и комфорта. Мощные аккумуляторы Bosch S5 A с технологией AGM и S4 E с технологией EFB особенно хорошо подходят для современных автомобилей.

de

**Besondere Batterie-
typen für Fahrzeuge
mit Start/Stopp-
System**
(Fortsetzung)

en

**Special battery types
for vehicles with
start/stop**
(continued)

fr

**Types de batteries
spéciales pour
véhicules équipés
d'un start/stop**
(suite)

it

**Speciali tipi di
batterie per veicoli
con start/stop**
(seguito)

es

**Tipos de baterías
especiales para vehí-
culos con start/stop**
(continuación)



**Die Batterie S5 A ist für Fahr-
zeuge mit Start/Stopp-System
und Bremsenergieerukupera-
tion ausgelegt und zeichnet sich
durch eine hohe Zyklenfestig-
keit aus.**

In Fahrzeugen mit Rekuperation
wird beim Bremsvorgang Ener-
gie zurückgewonnen. In Start/
Stopp-Anwendungen ist der
Ladezustand normalerweise auf
ungefähr 80 % eingestellt, um die
Wiedergewinnung der Bremsen-
ergie zu ermöglichen.

Vorteile:
Exzellente Zyklenfestigkeit Hohe
Startkraft

**Die Batterie S4 E ist für Fahr-
zeuge mit Start/Stopp-System
und Bremsenergieerukupera-
tion ausgelegt und zeichnet sich
durch eine hohe Zyklenfestig-
keit aus.**

Vorteile:
Haltbarkeit und Startssicherheit
Energie für viele Verbraucher

**The S5 A battery is designed
for vehicles with start/stop
system and brake energy
recuperation and is characte-
rized by a high deep-cycle
resistance.**

In vehicles with brake energy
recuperation energy is recovered
during the braking process.
In start/stop applications the
state of charge is typically set to
approx. 80% in order to enable
brake energy recuperation.

Benefits:
Excellent deep-cycle resistance
High starting power

**The S4 E battery is designed
for vehicles with start/stop
system and is characterized by
a high deep-cycle resistance.**

Benefits:
Durability and reliable starts
Energy for a high number of
consumers

**La batterie S5 A est prévue
pour les véhicules équipés
d'un système start/stop et à
récupération d'énergie de fr-
einage et se caractérise par une
résistance élevée à la décharge
profonde.**

Sur les véhicules à récupéra-
tion de l'énergie de freinage,
l'énergie se reconstitue durant le
processus de freinage. Dans les
applications start/stop, le niveau
de charge est maintenu géné-
ralement à 80% environ de ma-
nière à permettre la récupération
d'énergie lors du freinage.

Avantages :
Excellente résistance au proces-
sus de décharge profonde et forte
puissance de démarrage

**La batterie S4 E est prévue
pour les véhicules équipés
d'un système start/stop et à
récupération d'énergie de fr-
einage et se caractérise par une
résistance élevée à la décharge
profonde.**

Avantages :
Longue durée de vie et grande
fiabilité de démarrage Ener-
gie pour un grand nombre
d'équipements consommateurs
de courant

**La batteria S5 A è progettata per
veicoli con sistema start/stop e
recupero dell'energia in frenata
ed è caratterizzata da un'alta
resistenza a scariche
profonde.**

Nei veicoli con recupero
dell'energia in frenata, l'energia
viene recuperata durante la fase
di frenata. Nelle applicazioni con
start/stop, lo stato di carica è
generalmente impostato sull'80%
circa in modo da consentire il re-
cupero dell'energia in frenata.

Vantaggi:
Eccellente resistenza a scariche
profonde Elevata potenza di
avviamento

**La batteria S4 E è progettata
per veicoli con sistema start/
stop ed è caratterizzata da
un'elevata resistenza a sca-
riche profonde.**

Vantaggi:
Lunga durata e avviamenti
affidabili Energia per un elevato
numero di dispositivi elettrici

**La batería S5 A ha sido diseña-
da para vehículos con sistema
start/stop y recuperación de
energía de frenado y se ca-
racteriza por su alta resistencia
de ciclo profundo.**

En los vehículos con recuperación
de energía de frenado se recupe-
ra la energía generada durante el
proceso de frenado. En las aplica-
ciones de start/stop, el estado de
carga de la batería suele ser del
80 % para que sea posible recu-
perar la energía de frenado.

Ventajas:
Buena resistencia de ciclo profun-
do Gran potencia de arranque

**La batería S4 E ha sido diseña-
da para vehículos con sistema
start/stop y se caracteriza
por su alta resistencia de ciclo
profundo.**

Ventajas:
Durabilidad y arranques fiables
Energía para gran cantidad de
consumidores

pt

Tipos de bateria especiais para veículos com Start/Stop
(continuação)

fi

Erityiset akkutyypit autoille, joissa on start/stop
(jatkoa)

pl

Specjalne typy akumulatorów do pojazdów z systemem Start/Stop
(ciąg dalszy)

cs

Speciální typy akumulátorů pro vozidla se systémem start/stop
(pokračování)

ru

Аккумуляторы особого типа для транспортных средств с пуском/остановкой
(продолжение)

Full Power

Bosch batteries for start/stop systems

In most cases, replacement of special-type batteries can only be done at a workshop.

For most vehicles with start/stop system and brake energy recuperation, an adaption procedure using a diagnostic tester is required.

A bateria S5 A foi concebida para veículos com sistema Start/Stop e recuperação da energia de travagem e é caracterizada por uma elevada resistência a ciclos profundos.

Em veículos com recuperação da energia de travagem, é recuperada a energia durante o processo de travagem. Em aplicações Start/Stop, o estado da carga é normalmente definido para aprox. 80%, de modo a permitir a recuperação da energia de travagem.

Vantagens:

Excelente resistência a ciclos profundos
Elevada potência de arranque

A bateria S4 E foi concebida para veículos com sistema Start/Stop e é caracterizada por uma elevada resistência a ciclos profundos.

Vantagens:

Durabilidade e arranques fiáveis
Energia para um elevado número de consumidores

S5 A -akku on suunniteltu autoille, joissa on start/stop-järjestelmä ja jarrutusenergian rekuperaatio, ja sille on tunnusomaista sen korkea syvä syklin resistanssi.

Jarrutusenergian rekuperaatiolla varustetuissa autoissa energia talteenotetaan jarrutusprosessin aikana. Start/stop-sovelluksessa lataustila on tyypillisesti asetettu n. 80 %:iin jarrutusenergian rekuperaation mahdollistamiseksi.

Edut:

Erinomainen syvä syklin resistanssi
Suuri käynnistysteho

S4 E -akku on suunniteltu autoille, joissa on start/stop-järjestelmä, ja sille on tunnusomaista sen korkea syvä syklin resistanssi.

Edut:

Kestävyys ja luotettavat käynnistykset
Energiaa suurille määrittäville kuluttajia

Akumulator S5 A jest przeznaczony do pojazdów z systemem Start/Stop oraz rekuperacją energii hamowania i charakteryzuje się wysoką odpornością na głębokie rozładowanie.

W pojazdach z rekuperacją energii hamowania energia jest odzyskiwana w trakcie procesu hamowania. W zastosowaniach start/stop stan naładowania jest standardowo ustawiony na około 80%, aby umożliwić rekuperację energii hamowania.

Korzyści:

Doskonała odporność na cykle głębokiego wyładowania
Wysoka moc rozruchowa

Akumulator S4 E jest przeznaczony do pojazdów z systemem start/stop i charakteryzuje się wysoką odpornością na cykle głębokiego wyładowania.

Korzyści:

Trwałość i niezawodność rozruchu
Energia dla dużej liczby odbiorców

Akumulátor S5 A je určen pro vozidla se systémem start/stop a rekuperací brzděné energie. Je charakterizován vysokou odolností proti hlubokému cyklu vybíjení.

Vozidla vybavená rekuperací brzděné energie jsou schopna při procesu brzdění rekuperovat energii. Při použití vozidla v režimu start/stop se stav nabití obvykle nastavuje přibližně na 80 %, aby bylo možné zajistit rekuperaci brzděné energie.

Výhody:

Vynikající odolnost vůči hlubokému cyklu vybíjení
Vysoký startovací výkon

Akumulátor S4 E je určen pro vozidla se systémem start/stop. Je charakterizován vysokou odolností proti hlubokému cyklu vybíjení.

Výhody:

Trvanlivost, spolehlivost při startování
Energie pro velký počet spotřebitelů

Аккумулятор S5 A предназначен для автомобилей с системой пуска/остановки и рекуперации энергии торможения и характеризуется высоким сопротивлением многократному циклу глубокого заряда-разряда.

В автомобилях с рекуперацией энергии торможения энергия восстанавливается в процессе торможения. В приложениях пуска/остановки состояние заряда обычно устанавливается на уровне около 80 %, что позволяет обеспечить рекуперацию энергии торможения.

Преимущества:

отличное сопротивление многократному циклу глубокого заряда-разряда, высокая пусковая мощность

Аккумулятор S4 E предназначен для автомобилей с системой пуска/остановки и характеризуется высоким сопротивлением многократному циклу глубокого заряда-разряда.

Преимущества:

долговечность и надежность запусков, энергия для большого количества потребителей

de

Bosch-Batterien S5 A mit AGM-Technologie

en

Bosch batteries S5 A with AGM technology

fr

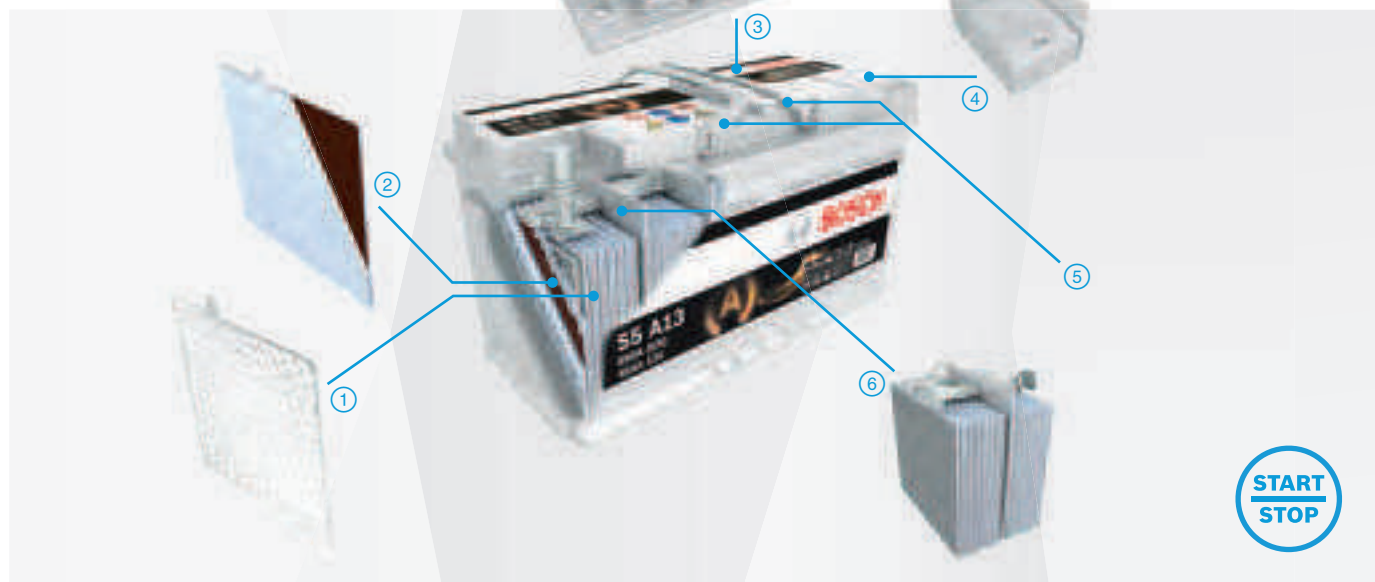
Batteries Bosch S5 A en technologie AGM

it

Batterie Bosch S5 A con tecnologia AGM

es

Baterías Bosch S5 A con tecnología AGM



Die erstklassige Bosch-Batterie mit AGM-Technologie liefert genügend Energie für häufige Starts und Stopps, unterstützt die Bremsenergieerückgewinnung (Rekuperation) und versorgt die elektrischen Verbraucher während der Stopp-Phase zuverlässig.

Die Vorteile:

- Konstante Leistung auch bei Kurzstreckenfahrten, stockendem Verkehr oder hohem Verbrauch im Standbetrieb: in Mikroglasfasermatten gebundene Säure lässt höhere Energiemassen passieren.
- Höhere Lebensdauer und bis zu 4-mal höhere Zyklenfestigkeit im Vergleich zu herkömmlichen Starterbatterien: bei der AGM-Technologie binden spezielle Mikroglasfasermatten die Batteriesäure und halten somit die Selbstentladung gering.

The premium Bosch battery with AGM technology provides enough power for frequent starts and stops, supports regenerative braking (recuperation) and is a reliable source of power for electrical consumers during the stop phase.

The advantages:

- Constant power even for short trips, stop-and-go traffic or high consumption in stationary mode: acid absorbed by micro-fiberglass mats allow higher amounts of energy to be provided.
- Longer service life and up to 4 times higher deep-cycle resistance than conventional starter batteries: in case of AGM technology, the acid is absorbed by micro-fiberglass mats thus keeping the self-discharge rates low.

La batterie Bosch haut de gamme en technologie AGM fournit une énergie suffisante aux nombreux arrêts et redémarrages, soutient la récupération énergétique lors du freinage (récupération) et assure l'alimentation fiable des divers consommateurs électriques du véhicule durant la phase d'arrêt.

Les avantages :

- Une puissance constante, même lors de courts trajets, dans les embouteillages ou lors de la forte consommation du véhicule à l'arrêt : l'acide retenu dans des nappes de microfibres de verre laisse passer des masses d'énergie plus élevées.
- Plus grande durabilité et résistance cyclique jusqu'à 4 fois supérieure aux batteries de démarrage conventionnelles : dans la technologie AGM, des nappes spéciales en micro-fibres de verre retiennent l'acide de la batterie et maintiennent ainsi le phénomène d'auto-décharge à un niveau aussi bas que possible.

La batteria premium Bosch con tecnologia AGM fornisce abbastanza energia per avvii e arresti frequenti, supporta il recupero di energia in frenata e alimenta le utenze elettriche in modo affidabile durante la fase di arresto.

I vantaggi:

- Potenza costante anche in caso di tragitti brevi, rallentamenti nel traffico o consumo elevato da fermi: l'acido legato in feltri in microfibra di vetro permette un passaggio più elevato di energia.
- Maggiore durata e una resistenza ai cicli di carica e scarica fino a 4 volte superiore rispetto alle batterie d'avviamento tradizionali: nella tecnologia AGM lo speciale tessuto in microfibra di vetro assorbe l'acido della batteria contenendo così l'autoscarica.

La batería Bosch de alta calidad con tecnología AGM suministra suficiente energía para arranques y paradas frecuentes, soporta la obtención de energía de frenado (recuperación) y abastece a los consumidores eléctricos durante la fase de parada de manera fiable.

Las ventajas:

- Potencia constante también en recorridos cortos, tráfico lento o alto consumo en modo parado: el ácido que se encuentra en las esterillas de microfibra deja pasar altas masas de energía.
- Prolongada duración y una resistencia a los ciclos hasta 4 veces mayor en comparación a las baterías de arranque convencionales: En la tecnología AGM, las esterillas de microfibra especiales ligan el ácido de la batería manteniendo así la autodescarga reducida.

pt

Baterias Bosch S5 A com tecnologia AGM

fi

Bosch-akut S5 A AGM-teknologialla

pl

Akumulatory Bosch S5 A z technologią AGM

cs

Akumulátory Bosch S5 A s technologií AGM

ru

Аккумуляторы Bosch S5 A с технологией AGM

① Patented PowerFrame® (grid) for optimized current flow and reduced corrosion:

The flow-optimized grid design of the PowerFrame® guarantees consistently high starting power and a long service life. In addition, a special alloy ensures a high corrosion resistance and significantly lower self-discharge.

② AGM (Absorbent Glass Mat) – acid absorbed by micro-fiberglass mats

In AGM technology, special micro-fiberglass mats are installed close to the lead plates and absorb the battery acid completely. High contact pressure minimizes the loss of active material at very low internal resistance. Due to the fast reaction of acid and plate material, higher amounts of energy can be provided.

③ Special lid design for high operational safety

The safety valve and the central degassing make the S5 A absolutely maintenance-free and leak-proof.

④ Terminal-post covers

Provide protection against short circuits.

⑤ Ergonomic handles

For easy transport and installation.

⑥ Set of plates with particularly robust connection

The central arrangement of the connectors between positive and negative plates ensures additional stability.

A bateria Bosch de excelência com tecnologia AGM fornece energia suficiente para arranques e paragens frequentes, apoia a recuperação da energia de travagem e alimenta os consumidores elétricos de forma fiável durante a fase de paragem.

As vantagens:

- Potência constante mesmo em trajetos de curta distância e situações de tráfego congestionado ou elevado consumo com o veículo parado: o ácido ligado em mantas de micro-fibra de vidro deixa passar maiores massas de energia.
- Maior vida útil e uma estabilidade do ciclo até 4 vezes superior em comparação com baterias do sistema de arranque convencionais: na tecnologia AGM, mantas especiais de microfibra de vidro ligam o ácido da bateria e minimizam, assim, a autodescarga.

Ensiluokkaiset Bosch-akku AGM-teknologialla toimittavat tarpeeksi energiaa toistuvia käynnistyskäyttöä ja pysäytyksiä varten, tukevat jarruenergian takaisinottoa (rekuperaatio) ja syöttävät sähkökuluttajia pysähdysvaiheen aikana luotettavasti.

Edut:

- Tasainen teho myös lyhyillä matkoilla, liikenteen jumittuessa tai kulutuksen ollessa suurta seisonkäytöllä: mikro-kuitumattoihin sidottu happo sallii suurempien energiamaasojen ohituksen.
- Korkeampi elinikä ja jopa 4 kertaa korkeampi syklinkestävyys verrattuna perinteisiin käynnistysakkuihin: AGM-teknologiassa erityiset mikrolasikuitumatot sitovat akkuhappoa ja pitävät näin itsensä epurkautumista vähäisenä.

Wysokiej klasy akumulator Bosch z technologią AGM zapewnia wystarczającą ilość energii do realizacji częstych cykli uruchamiania i wyłączania, wspomaga odzyskiwanie energii z hamowania (rekuperację) i skutecznie zaopatruje odbiorniki elektryczne w fazie zatrzymania.

Zalety:

- Stała moc nawet podczas jazdy na krótkich odcinkach, w krokach lub przy dużym zużyciu energii w trybie postoju: kwas związany w matach z mikrowłókna umożliwia przepływ większych mas energii.
- Dłuższa żywotność i nawet 4-krotnie większa odporność na cykle ładowania i wyładowania w porównaniu z tradycyjnymi akumulatorami rozruchowymi: w technologii AGM specjalne maty z mikrowłókna wiążą kwas akumulatorowy i w ten sposób utrzymują samoczynnie wyładowanie na niskim poziomie.

Prvotřídní akumulátor Bosch s technologií AGM dodává dostatečné množství energie pro časté startování a zastavování, podporuje zpětné získávání brzděné energie (rekuperační) a spolehlivě napájí elektrické spotřebiče během fáze zastavení.

Přednosti:

- Konstantní výkon také při jízdách na krátkou vzdálenost, váznoucím provozu nebo vysoké spotřebě v podpůrném provozu: kyselina vázaná v rohožích z mikrovlákn umožňuje proudění většího množství energie.
- Delší životnost a až 4-krát vyšší cyklická pevnost v porovnání s obvyklými startovacími akumulátory: v technologii AGM vážou speciální rohože z mikrovlákn kyselinu akumulátoru a udržují tak samovybíjení na nízké úrovni.

Первоклассный аккумулятор Bosch с технологией AGM обеспечивает достаточное количество энергии для частых запусков и остановок, поддерживает рекуперацию энергии торможения и надежное энергоснабжение потребителей во время фазы останова.

Преимущества :

- Постоянная производительность даже в коротких поездках, при медленном движении или высоком потреблении энергии в стояночном режиме: кислота, связанная в матах из микростекловолокна, обеспечивает прохождение более высоких энергетических масс.
- Более длительный срок службы и до 4 раз более высокий ресурс АКБ по сравнению с традиционными стартерными аккумуляторами: с технологией AGM специальные маты из микростекловолокна связывают кислоту аккумулятора и таким образом сводят к минимуму саморазрядку.

de

Bosch-Batterien S5 A mit AGM-Technologie
(Fortsetzung)

en

Bosch batteries S5 A with AGM technology
(continued)

fr

Batteries Bosch S5 A en technologie AGM
(suite)

it

Batterie Bosch S5 A con tecnologia AGM
(seguito)

es

Baterías Bosch S5 A con tecnología AGM
(continuación)



Did you know?

Battery expert since 1922

The first Bosch battery was produced in 1922 in Stuttgart-Feuerbach.



Die Vorteile (Fortsetzung):

- Sicherer Start auch bei extremen Temperaturen und hoher Anzahl elektrischer Verbraucher: gleichmäßige Säureverteilung verhindert Säureschichtung.
- Besonders gute Ladungsaufnahme: patentiertes PowerFrame® (Gitter) für optimierten Stromfluss und geringere Korrosion erhöht die Kaltstartkraft.
- Besonders korrosionsbeständig: durch optimierte Fertigungsprozesse.
- Absolut wartungsfrei: der Doppeldeckel mit Labyrinth-Konstruktion führt kondensiertes Wasser in die Batterie zurück und senkt damit den Wasserverbrauch; bei Schräglage wird das spontane Auslaufen der Säure verhindert.

The advantages (continued):

- Reliable starting even under extreme temperatures and with several electrical consumers: ensured by even acid distribution preventing stratification.
- Particularly good charge acceptance: the patented PowerFrame® (grid) for optimized current flow and less corrosion increases the cold start performance.
- Particularly high corrosion resistance: ensured by optimized production processes.
- Absolutely maintenance-free: the double lid with labyrinth design returns condensed water to the battery thus reducing the water consumption; and preventing sudden leaks of acid if tilted.

Les avantages (suite) :

- Démarrage fiable, même lors de températures extrêmes et d'un nombre élevé de consommateurs électriques : la répartition uniforme de l'acide empêche sa stratification.
- Transmission particulière: bonne de la charge : le PowerFrame® breveté (grille) assurant un flux optimisé du courant et le faible niveau de corrosion accroissent la puissance lors des démarrages à froid.
- Résistance particulière à la corrosion grâce à l'optimisation des processus de production.
- Absolut est totalement exempté de maintenance. Le double couvercle à construction en labyrinthe ramène l'eau de condensation dans la batterie et abaisse la consommation d'eau ; en position inclinée, on évite ainsi l'écoulement spontané de l'acide.

I vantaggi (seguito):

- Avviamento sicuro anche a temperature estreme e con numerose utenze elettriche collegate: la distribuzione uniforme dell'acido impedisce la stratificazione.
- Assorbimento della carica ottimo: PowerFrame® (griglia) brevettata per un flusso di corrente ottimale e una corrosione ridotta, in grado di aumentare la potenza di avviamento a freddo.
- Elevata resistenza alla corrosione: grazie a processi produttivi ottimizzati.
- Assolutamente esente da manutenzione: il doppio coperchio con struttura a labirinto riporta l'acqua di condensa nella batteria diminuendo così il consumo di acqua. In posizione inclinata evita la fuoriuscita spontanea dell'acido.

Las ventajas (continuación):

- Arranque seguro también a temperaturas extremas y un número elevado de consumidores eléctricos: la distribución uniforme de ácido evita la estratificación del ácido.
- Aceptación de carga especialmente buena: La rejilla PowerFrame® patentada para un flujo de corriente óptimo y una menor corrosión incrementa la fuerza de arranque en frío.
- Especialmente resistente a la corrosión: mediante procesos de fabricación optimizados.
- Absolutamente libre de mantenimiento: la tapa doble con construcción de laberinto dirige agua condensada de regreso a la batería, lo que disminuye el consumo de agua; en posición inclinada se evita el derrame espontáneo del ácido.

pt

Baterias Bosch S5 A com tecnologia AGM
(continuação)

fi

Bosch-akut S5 A AGM-teknologialla
(jatkoa)

pl

Akumulatory Bosch S5 A z technologią AGM
(ciąg dalszy)

cs

Akumulátory Bosch S5 A s technologií AGM
(pokračování)

ru

Аккумуляторы Bosch S5 A с технологией AGM
(продолжение)



ESI[tronic] 2.0 software for diagnoses and servicing

By means of ESI[tronic] 2.0 software, Bosch offers workshops an excellent solution for effective and efficient vehicle diagnoses for repair or servicing.

Advantages:

- Easy operation
- Standardized system
- Comprehensive vehicle coverage
- Modular design



As vantagens (continuação):

- Arranque seguro mesmo perante temperaturas extremas e um elevado número de consumidores elétricos: a distribuição uniforme do ácido impede a estratificação do mesmo.
- Aceitação da carga particularmente boa: a tecnologia PowerFrame® (grelha) patenteada para um fluxo de corrente otimizado e uma menor corrosão aumenta a potência de arranque a frio.
- Altamente resistente à corrosão: graças a processos de fabrico otimizados.
- Absolut isenta de manutenção: a tampa dupla com sistema de labirinto conduz a água condensada de volta para a bateria e reduz, assim, o consumo de água; em caso de inclinação, é impedido o vazamento espontâneo do ácido.

Edut (jatkoa):

- Varma käynnistyminen myös äärimmäisissä lämpötiloissa ja paljon sähkökuluttajia: hapon tasainen jakautuminen estää hapon kerrostumisen.
- Erittäin hyvät varausominaisuudet: PowerFrame® (ritilä) optimoi virrankulkua, vähentää korroosiota ja parantaa kylmäkäynnistysvoimaa.
- Erittäin korroosionkestävä: optimoidun valmistusprosessin ansiosta.
- Absolut huoltovapaa: labyrintti-rakenteella varustettu kaksoiskansi ohjaa kondensoituneen veden takaisin akkuun ja vähentää näin vedenkulutusta; vino asento estää hapon spontaanin ulosvirtauksen.

Zalety (ciąg dalszy):

- Pewne i bezpieczne uruchamianie nawet przy ekstremalnych temperaturach i dużej liczbie odbiorników elektrycznych: równomierny rozdział kwasu zapobiega jego nawarstwianiu.
- Wyjątkowo dobre pobieranie ładunku: opatentowana siatka PowerFrame® zapewnia zoptymalizowany przepływ prądu, a mniejsza korozja zwiększa moc przy zimnym rozruchu.
- Doskonała odporność na korozję dzięki zoptymalizowanemu procesowi produkcyjnemu.
- Absolutna bezobsługowość: podwójna pokrywa o konstrukcji labiryntowej prowadzi kondensat z powrotem do akumulatora i w ten sposób zmniejsza zużycie wody; przy ukośnym położeniu nie jest możliwe spontaniczne wypływanie kwasu.

Přednosti (pokračování):

- Bezpečný start také při extrémních teplotách a vysokém počtu elektrických spotřebičů: rovnoměrné rozložení kyseliny zabráňuje vrstvení kyseliny.
- Obzvláště dobrý příjem nabíjení: patentovaný PowerFrame® (mříž) pro optimální tok proudu a nízká koróze zvyšují sílu studeného startu.
- Obzvláště odolný proti korozi: díky optimalizovaným výrobním procesům.
- Absolutně bez údržby: Dvojitě víko s konstrukcí labyrintu vede kondenzovanou vodu zpět do akumulátoru a snižuje tak spotřebu vody; v případě šikmé polohy je zabráněno spontánnímu úniku kyseliny.

Преимущества (продолжение):

- Безопасный пуск даже при экстремальных температурах и большом количестве электрических нагрузок: равномерное распределение кислоты предотвращает ее расслоение.
- Улучшенное потребление зарядного тока: запатентованная PowerFrame® (решетка) для оптимизированного протекания тока и снижения коррозии увеличивает усилие пуска холодного двигателя.
- Повышенная устойчивость к коррозии: благодаря оптимизированному производственному процессам.
- Совершенно не нуждается в техническом обслуживании: двойная крышка лабиринтной конструкции возвращает конденсатную воду в аккумулятор, тем самым снижая потребление воды; при наклонном положении предотвращается спонтанная утечка кислоты.

de

Bosch-Batterien S4 E mit EFB-Technologie

en

Bosch batteries S4 E with EFB technology

fr

Batteries Bosch S4 E en technologie EFB

it

Batterie Bosch S4 E con tecnologia EFB

es

Baterías Bosch S4 E con tecnología EFB



Die kraftvolle Bosch-Batterie mit EFB-Technologie ist zugeschnitten auf die Erfordernisse von Pkw mit Start/Stop-Systemen. Sie gewährleistet einen sicheren Start – selbst wenn viele elektrische Verbraucher im Fahrzeug in Betrieb sind.

Die Vorteile:

- Höhere Lebensdauer und doppelte Zyklenfestigkeit im Vergleich zu herkömmlichen Starterbatterien: bei der EFB-Technologie ist die positive Platte mit einem so genannten Polyester-Scrim beschichtet, der dem aktiven Material zusätzlichen Halt verleiht und so die Selbstentladung gering hält.

The powerful Bosch battery with EFB technology is customized to meet the requirements of cars with start/stop systems. It ensures safe starting – even if the vehicle operates several electrical consumers.

The advantages:

- Longer service life and twice the deep-cycle resistance of conventional starter batteries: in case of EFB technology, the positive plate is coated with a polyester scrim, providing additional hold for the active material thus keeping the self-discharge rates low.

La puissante batterie Bosch en technologie EFB est spécialement conçue pour supporter les sollicitations de véhicules légers équipés de systèmes Start/Stop. Elle garantit un démarrage fiable – même lorsque de nombreux consommateurs électriques fonctionnent simultanément à bord du véhicule.

Les avantages:

- Une plus grande durée de vie et une résistance cyclique deux fois plus élevée par comparaison aux batteries de démarrage classiques. En technologie EFB, la plaque positive est revêtue d'un Scrim Polyester qui confère au matériau une robustesse supplémentaire et maintient ainsi l'auto-décharge aussi basse que possible.

La potente batteria Bosch con tecnologia EFB è stata progettata su misura per le esigenze delle autovetture con sistemi start/stop. Garantisce un avviamento sicuro – anche quando nel veicolo sono in funzione diverse utenze elettriche.

I vantaggi:

- Maggiore durata e resistenza ai cicli di scarica raddoppiata rispetto alle batterie di avviamento tradizionali: nella tecnologia EFB la piastra positiva è rivestita da una garza in poliestere che conferisce al materiale attivo una presa ancora maggiore e contiene così l'autoscarica.

La poderosa batería Bosch con tecnología EFB está hecha a la medida de las necesidades de los automóviles de pasajeros con sistemas de arranque/parada. Garantiza un arranque seguro, incluso si varios consumidores eléctricos están en funcionamiento en el vehículo.

Las ventajas:

- Prolongada duración y una resistencia a los ciclos doble en comparación con las baterías de arranque convencionales: en la tecnología EFB, la placa positiva está recubierta con una llamada malla de poliéster que proporciona al material activo un agarre adicional, el cual mantiene reducida la autodescarga.

pt

Baterias Bosch S4 E com tecnologia EFB

fi

Bosch-akut S4 E EFB-teknologiaalla

pl

Akumulatory Bosch S4 E z technologią EFB

cs

Akumulátory Bosch S4 E s technologií EFB

ru

Аккумуляторы Bosch S4 E с технологией EFB

① Patented PowerFrame® (grid) for optimized current flow and reduced corrosion:

The flow-optimized grid design of the PowerFrame® guarantees consistently high starting power and a long service life. In addition, a special alloy ensures a high corrosion resistance and significantly lower self-discharge.

② EFB (Enhanced Flooded Battery) – positive plate coated with polyester scrim

In EFB technology, the positive plate is coated with a so-called polyester scrim providing additional retention of the active material on the plate. The S4 E battery therefore features an improved deepcycle resistance compared to conventional batteries and remains operational even if there are strong vibrations.

③ Set of plates with particularly robust connection

The central arrangement of the connectors between positive and negative plates ensures additional stability.

④ Labyrinth lid for high operational safety

The double lid with labyrinth design ensures that evaporated liquid remains inside the battery. This makes the S4 E battery absolutely maintenance-free and leak-proof.

⑤ Terminal-post covers

Provide protection against short circuits.

⑥ Ergonomic handles

For easy transport and installation.

⑦ Ion-permeable pocket separator

Prevents contact between positive and negative plate – for longer service life and higher starting power.

⑧ Universal adapter bottom rail with high degree of vehicle compatibility

For safe, precisely fitting installation.

A potente bateria Bosch com tecnologia EFB foi concebida especificamente para as exigências de veículos ligeiros de passageiros com sistemas Start/Stop. Garante um arranque seguro – mesmo quando estão a ser utilizados vários consumidores elétricos no veículo.

As vantagens:

- Maior vida útil e o dobro da estabilidade do ciclo em comparação com baterias do sistema de arranque convencionais: na tecnologia EFB, a placa positiva é revestida com um chamado "scrim" de poliéster, que confere uma aderência adicional ao material ativo e minimiza, assim, a autodescarga.

Bosch-voima-akku EFB-teknologiaalla on räätälöity start/stop-järjestelmällä varustettujen henkilöautojen vaatimusten mukaisesti. Se takaa turvallisen käynnistuksen – myös silloin, kun ajoneuvon sähkökuluttajat ovat toiminnassa.

Edut:

- Korkeampi elinikä ja kaksinkertainen syklinkestävyys verrattuna perinteisiin käynnistinakuihin: EFB-teknologiassa positiivinen levy on päällystetty polyesteristä valmistetulla ns. scrim-verkkokankaalla, joka antaa aktiiviselle materiaalille lisäksi pitoa ja pitää näin itsepurkautumista vähäisenä.

Potężny akumulator Bosch z technologią EFB jest dostosowany do wymogów samochodów osobowych z systemami Start/Stop. Zapewnia on bezpieczny rozruch – nawet, gdy w pojeździe pracuje wiele odbiorników elektrycznych.

Zalety:

- Dłuższa żywotność i dwukrotnie większa odporność na cykle ładowania i wyładowania w porównaniu z tradycyjnymi akumulatorami rozruchowymi: w przypadku technologii EFB płytką dodatnią jest powlekana specjalną warstwą poliestrowego materiału "polyester scrim", który zapewnia dodatkową wytrzymałość aktywnego materiału i utrzymuje samoczynne wyładowanie na niskim poziomie.

Výkonný akumulátor Bosch s technologií EFB je vyrobena podle požadavků osobních vozidel vybavených systémem Start/Stop. Zaručuje bezpečné nastartování i v případě, že je ve vozidle v provozu velké množství elektrických spotřebičů.

Přednosti:

- Vyšší životnost a dvojnásobná cyklická pevnost v porovnání s obvyklými startovacími akumulátory: u technologie EFB je pozitivní deska povrstvena tzv. Polyester-Scrim, který aktivnímu materiálu dodává další podporu a udržuje tak samovybění na nízké úrovni.

Мощный аккумулятор Bosch с технологией EFB разработан с учетом требований легковых автомобилей с системами start/stop. Он обеспечивает безопасный пуск, даже при задействовании большого количества электрических нагрузок в автомобиле.

Преимущества:

- Более длительный срок службы и двойной ресурс АКБ по сравнению с обычными стартерными аккумуляторами: с технологией EFB положительная пластина покрыта так называемой полиэфирной сеткой, которая придает активному материалу дополнительную прочность и сводит к минимуму саморазряд.

de

Bosch-Batterien S4 E mit EFB-Technologie (Fortsetzung)

en

Bosch batteries S4 E with EFB technology (continued)

fr

Batteries Bosch S4 E en technologie EFB (suite)

it

Batterie Bosch S4 E con tecnologia EFB (seguito)

es

Baterías Bosch S4 E con tecnología EFB (continuación)



Die Vorteile (Fortsetzung):

- Sicherer Start auch bei extremen Temperaturen und hoher Anzahl elektrischer Verbraucher: durch optimiertes aktives Material.
- Besonders gute Ladungsaufnahme: patentiertes PowerFrame® (Gitter) für optimierten Stromfluss und geringere Korrosion erhöht die Kaltstartkraft.
- Besonders korrosionsbeständig: durch optimierte Ferti-gungsprozesse.
- Absolut wartungsfrei: der Doppeldeckel mit Labyrinth-Konstruktion führt kondensiertes Wasser in die Batterie zurück und senkt damit den Wasserverbrauch; bei Schräglage wird das spontane Aus-laufen der Säure verhindert.

The advantages (continued):

- Reliable starting even under extreme temperatures and with several electrical consumers: thanks to optimized active material.
- Particularly good charge acceptance: the patented PowerFrame® (grid) for optimized current flow and less corrosion increases the cold start performance.
- Particularly high corrosion resistance: ensured by optimized production processes.
- Absolutely maintenance-free: the double lid with labyrinth design returns condensed water to the battery thus reducing the water consumption; and preventing sudden leaks of acid if tilted.

Les avantages (suite) :

- Démarrage fiable, même lors de températures extrêmes et d'un nombre élevé de consommateurs électriques par l'optimisation du matériau actif.
- Transmission particulièrement bonne de la charge : le PowerFrame® breveté (grille) assurant un flux optimisé du courant et un plus faible niveau de corrosion accroît la puissance lors des démarrages à froid.
- Résistance particulière à la corrosion grâce à l'optimisation des processus de production.
- Absolut est totalement exempté de maintenance. Le double couvercle à construction en labyrinthe ramène l'eau de condensation dans la batterie et abaisse la consommation d'eau ; en position inclinée, on évite ainsi l'écoulement spontané de l'acide.

I vantaggi (seguito):

- Avviamento sicuro anche a temperature estreme e con numerose utenze elettriche collegate: grazie al materiale attivo ottimizzato.
- Assorbimento della carica ottimo: PowerFrame® (griglia) brevettata per un flusso di corrente ottimale e una corrosione ridotta, in grado di aumentare la potenza di avviamento a freddo.
- Elevata resistenza alla corrosione: grazie a processi produttivi ottimizzati.
- Assolutamente esente da manutenzione: il doppio coperchio con struttura a labirinto riporta l'acqua di condensa nella batteria diminuendo così il consumo di acqua. In posizione inclinata evita la fuoriuscita spontanea dell'acido.

Las ventajas (continuación):

- Arranque seguro también a temperaturas extremas y un número elevado de consumidores eléctricos: mediante el material activo optimizado.
- Aceptación de carga especialmente buena: PowerFrame® patentada (rejilla) para un flujo de corriente óptimo y una menor corrosión incrementa la fuerza de arranque en frío.
- Especialmente resistente a la corrosión: mediante procesos de fabricación optimizados.
- Absolutamente libre de mantenimiento: la tapa doble con construcción de laberinto dirige agua condensada de regreso a la batería, lo que disminuye el consumo de agua; en posición inclinada se evita el derrame espontáneo del ácido.

pt

Baterias Bosch S4 E com tecnologia EFB
(continuação)

fi

**Bosch-akut S4 E EFB-
teknologialla**
(jatkoa)

pl

**Akumulatory Bosch
S4 E z technologią
EFB**
(ciąg dalszy)

cs

**Akumulátory Bosch
S4 E s technologií
EFB**
(pokračování)

ru

**Аккумуляторы
Bosch S4 E с
технологией EFB**
(продолжение)

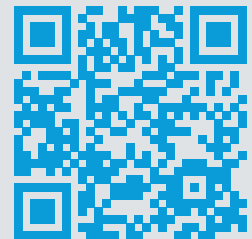


Bosch Automotive eCat-online catalog

The quick way to find the matching product

- Free-of-charge online spare-parts catalog
- With a wealth of additional information and 360° product images
- Available in 28 languages

www.bosch-automotive-catalog.com



As vantagens (continuação):

- Arranque seguro mesmo perante temperaturas extremas e um elevado número de consumidores elétricos: graças ao material ativo otimizado.
- Aceitação da carga particularmente boa: a tecnologia PowerFrame® (grelha) patenteada para um fluxo de corrente otimizado e uma menor corrosão aumenta a potência de arranque a frio.
- Altamente resistente à corrosão: graças a processos de fabrico otimizados.
- Absolut isenta de manutenção: a tampa dupla com sistema de labirinto conduz a água condensada de volta para a bateria e reduz, assim, o consumo de água; em caso de inclinação, é impedido o vazamento espontâneo do ácido.

Edut (jatkoa):

- Varma käynnistymisen myös äärimmäisissä lämpötiloissa ja lukuisten sähkökuluttajien yhteydessä: optimoidun aktiivisen materiaalin ansiosta.
- Erittäin hyvät varausominaisuudet: PowerFrame® (ritilä) optimoi virrankulkua, vähentää korroosiota ja parantaa kylmäkäynnistysvoimaa.
- Erittäin korroosionkestävä: optimoidun valmistusprosessin ansiosta.
- Absolut huoltovapaa: labyrinthi-rakenteella varustettu kaksoiskansi ohjaa kondensoituneen veden takaisin akkuun ja vähentää näin vedenkulutusta; vino asento estää hapon spontaanin ulosvirtauksen.

Zalety (ciąg dalszy):

- Pewne i bezpieczne uruchamianie nawet przy ekstremalnych temperaturach i dużej liczbie odbiorników elektrycznych: dzięki zoptymalizowanemu materiałowi aktywnemu.
- Wyjątkowo dobre pobieranie ładunku: opatentowana siatka PowerFrame® zapewnia zoptymalizowany przepływ prądu, a mniejsza korozja zwiększa moc przy zimnym rozruchu.
- Doskonała odporność na korozję dzięki zoptymalizowanemu procesowi produkcyjnym.
- Absolutna bezobsługowość: podwójna pokrywa o konstrukcji labiryntowej prowadzi kondensat z powrotem do akumulatora i w ten sposób zmniejsza zużycie wody; przy ukośnym położeniu nie jest możliwe spontaniczne wypływanie kwasu.

Přednosti (pokračování):

- Bezpečný start také při extrémních teplotách a vysokém počtu elektrických spotřebičů: díky optimalizovanému aktivnímu materiálu.
- Obzvláště dobrý příjem nabíjení: patentovaný PowerFrame® (mříž) pro optimální tok proudu a nízká koroze zvyšují sílu studeného startu.
- Obzvláště odolný proti korozi: díky optimalizovaným výrobním procesům.
- Absolutně bez údržby: Dvojitě víko s konstrukcí labyrintu vede kondenzovanou vodu zpět do akumulátoru a snižuje tak spotřebu vody; v případě šikmé polohy je zabráněno spontánnímu úniku kyseliny.

Преимущества (продолжение):

- Безопасный пуск даже при экстремальных температурах и больших электрических нагрузках: посредством оптимизированного активного материала.
- Улучшенное потребление зарядного тока: запатентованная PowerFrame® (решетка) для оптимизированного протекания тока и снижения коррозии увеличивает усилие пуска холодного двигателя.
- Повышенная устойчивость к коррозии: благодаря оптимизированному производственному процессам.
- Совершенно не нуждается в техническом обслуживании: двойная крышка лабиринтной конструкции возвращает конденсатную воду в аккумулятор, тем самым снижая потребление воды; при наклонном положении предотвращается спонтанная утечка кислоты.

de

Service und Diagnose für Start/ Stopp-Systeme

en

Service and diagnosis for start/ stop systems

fr

Entretien et diagnostic pour systèmes start/stop

it

Service e diagnosi per sistemi start/stop

es

Servicio y diagnóstico de los sistemas start/ stop



1



2



3



Effizienz in der Werkstatt: Service und Diagnose für Start/ Stopp-Systeme

Als Systemhersteller mit umfassender Kompetenz bietet Bosch

- Optimale technische Lösungen in Erstausrüstungsqualität
- Ersatzteile
- Diagnosetechnik der ersten Wahl
- Schulungen

Efficiency in the workshop: Service and diagnosis for start/ stop systems

As a system manufacturer with comprehensive expertise, Bosch offers

- Optimal technical solutions in original equipment quality
- Replacement parts
- First-choice diagnosis technology
- Training courses

Efficacité dans l'atelier : entretien et diagnostic pour systèmes start/stop

En tant que fournisseur d'équipements aux compétences étendues, Bosch offre les avantages suivants :

- solutions techniques optimales de qualité première monte
- pièces de rechange
- technique de diagnostic de premier choix
- formations

In qualità di costruttore di sistemi con competenze approfondite Bosch offre

In qualità di costruttore di sistemi con una competenza a tutto campo Bosch offre

- Soluzioni tecniche ottimizzate con qualità identica al primo equipaggiamento
- Ricambi
- Tecnica di diagnosi di prima scelta
- Corsi di formazione

Eficacia en el taller: servicio y diagnóstico de los sistemas start/stop

Como fabricante de sistemas con una amplia competencia Bosch ofrece

- Soluciones técnicas óptimas en calidad de primeros equipamientos
- Piezas de recambio
- Tecnología de diagnóstico: la primera elección
- Cursos de formación

1

KTS 350: Diagnosetests mit zugehöriger Diagnosesoftware ESI[tronic]

KTS 350: Diagnosis tests with accompanying diagnosis software ESI[tronic]

KTS 350 : contrôles de diagnostic à l'aide du logiciel de diagnostic approprié ESI[tronic]

KTS 350: test di diagnosi con il relativo software di diagnosi ESI[tronic]

KTS 350: Pruebas para diagnóstico con el software de diagnóstico ESI[tronic] correspondiente

2

BAT 131: Überprüfung des Zustands von Batterien für Fahrzeuge mit Start/Stop-Systemen

BAT 131: Testing the condition of batteries for vehicles with start/stop systems

BAT 131 : Vérification de l'état de batteries de véhicules équipés de systèmes Start/Stop

BAT 131: Verifica dello stato delle batterie per veicoli con sistema start/stop

BAT 131: Comprobación del estado de las baterías para vehículos con sistema de arranque/paro

3

BAT 645/BAT 690: Zuverlässig Batterien mit Start/Stopp-Systemen laden

BAT 645/BAT 690: Reliably charging batteries with start/stop systems

BAT 645/BAT 690 : Charge fiable de batteries avec systèmes Start/Stop

BAT 645/BAT 690: Ricarica affidabile delle batterie per sistemi start/stop

BAT 645/BAT 690: Carga segura de baterías con sistemas de arranque/paro

4

FSA 740: Funktionsfähigkeit relevanter Sensoren des Start/ Stopp-Systems testen

FSA 740: Tests functionality of relevant sensors in the start/stop system

FSA 740 : contrôle du fonctionnement des capteurs correspondants du système start/stop

FSA 740: test dei sensori fondamentali per il funzionamento del sistema start/stop

FSA 740: comprobar la capacidad de funcionamiento de los sensores relevantes del sistema start/stop

Schulungen im Bosch Service Training Center:

- Funktionsprinzip des Start/ Stopp-Systems
- Vernetzung mit anderen Fahrzeugsystemen
- Diagnose und Reparatur der Komponenten
- Batteriewechsel mit Diagnose-tester

Training courses in the Bosch Service Training Center:

- Operating principle of the start/stop system
- Networking with other vehicle systems
- Component diagnosis and repair
- Battery change with diagnostic tester

Formations dans le centre de formation Bosch Service :

- principe de fonctionnement du système start/stop
- interconnexion avec d'autres systèmes automobiles
- diagnostic et réparation des composants
- remplacement de la batterie à l'aide du testeur de diagnostic

Corsi di formazione presso i centri di formazione Bosch:

- Principio di funzionamento del sistema start/stop
- Interconnessione con altri sistemi automobilistici
- Diagnosi e riparazione di componenti
- Sostituzione batterie con tester di diagnosi

Cursos de formación en Bosch Service Centros de formación:

- Principio de funcionamiento del sistema start/stop
- Conexión con otros sistemas de vehículo
- Diagnóstico y reparación de componentes
- Cambio de batería con tester para diagnóstico

pt

Serviço de assistência e diagnóstico para sistemas start/stop

fi

Huolto ja diagnoosi start/stop-järjestelmissä

pl

Serwis i diagnostyka do systemów start/stop

cs

Servis a diagnostika pro systémy start/stop

ru

Техобслуживание и диагностика систем старт/стоп

4



Eficácia na oficina: serviço de assistência e diagnóstico para sistemas start/stop

Como fabricante de sistemas com abrangente competência, a Bosch oferece

- ▶ ótimas soluções técnicas com qualidade de equipamento original
- ▶ peças de reposição
- ▶ técnica de diagnóstico de primeira água
- ▶ treinamentos

KTS 350: testes de diagnose com o respectivo software de diagnose ESI[tronic]

BAT 131: Verificação do estado de baterias para veículos com sistema Start/Stop

BAT 645/BAT 690: Carregamento fiável de baterias com sistemas Start/Stop

FSA 740: testar a operacionalidade de sensores relevantes do sistema start/stop

Treinamentos na assistência técnica da Bosch Centro de treinamento:

- ▶ princípio de funcionamento do sistema start/stop
- ▶ ligação em rede com outros sistemas de veículo
- ▶ diagnósticos e reparo dos componentes
- ▶ troca da bateria com aparelho de teste de diagnose

Tehokkuutta korjaamoon: Huolto ja diagnoosi start/stop-järjestelmissä

Järjestelmätoimittajana Bosch tarjoaa kattavaa osaamista

- ▶ Optimaaliset tekniset ratkaisut alkuperäistoimittajan laatua
- ▶ Varaosat
- ▶ Ykkösluokan diagnositeknoologiaa
- ▶ Koulutusta

KTS 350: Diagnositestit ESI[tronic]-diagnosiohjelmistolla

BAT 131: Paristojen tilan tarkastus, kun kyseessä on start/stop-järjestelmällä varustettujen ajoneuvojen yhteydessä

BAT 645/BAT 690: Lataa luotettavasti paristot start/stop-järjestelmiin

FSA 740: Start/stop-järjestelmien oleellisten tunnistimien toimintakyvyn testaus

Koulutusta Bosch-huoltoon Trainings Center:

- ▶ Start/stop-järjestelmän toimintaperiaate
- ▶ Verkotus auton muihin järjestelmiin
- ▶ Komponenttien diagnoosi ja korjaus
- ▶ Akun vaihto diagnoositestillä

5



Wydażność w stacji obsługi: serwis i diagnostyka do systemów start/stop

Jako producent systemów posiadający szerokie kompetencje, firma Bosch zapewnia

- ▶ optymalne rozwiązania techniczne w jakości wyposażenia fabrycznego
- ▶ części zamienne
- ▶ technologie diagnostyczna pierwszego wyboru
- ▶ szkolenia

KTS 350: testy diagnostyczne z odpowiednim oprogramowaniem diagnostycznym ESI[tronic]

BAT 131: sprawdzanie stanu akumulatorów do pojazdów z systemem start/stop

BAT 645/BAT 690: niezawodne ładowanie akumulatorów z systemami start/stop

FSA 740: testowanie sprawności odpowiednich czujników systemu start/stop

Szkolenia Bosch Service Centrum szkoleniowe:

- ▶ zasada działania systemu start/stop
- ▶ połączenie w sieć z innymi systemami pojazdu
- ▶ diagnostyka i naprawa elementów
- ▶ wymiana akumulatora z testerem diagnostycznym

Efektivnost v servisní dílně: Servis a diagnostika pro systémy start/stop

Jako výrobce systému s rozsáhlou kompetencí nabízí společnost Bosch

- ▶ Optimální technická řešení v kvalitě originálního vybavení
- ▶ Náhradní díly
- ▶ Diagnostickou techniku první volby
- ▶ Školení

KTS 350: Diagnostické testy s příslušným diagnostickým softwarem ESI[tronic]

BAT 131: Kontrola stavu akumulátorů pro vozidla se systémy start/stop

BAT 645/BAT 690: Spolehlivé nabíjení akumulátorů se systémy Start/Stop

FSA 740: Testování funkční způsobilosti relevantních snímací systému start/stop

Školení v servisu Bosch Školící středisko:

- ▶ Princip funkce systému start/stop
- ▶ Síťové propojení s jinými systémy vozidla
- ▶ Diagnostika a opravy komponent
- ▶ Výměna akumulátorů s diagnostickým testerem

Эффективность на СТО: Техобслуживание и диагностика систем старт/стоп

Являясь системным производителем с комплексной компетенцией, Bosch предлагает

- ▶ Оптимальные технические решения с качеством конвейерной комплектации
- ▶ Запчасти
- ▶ Диагностическое оборудование
- ▶ Обучения и тренинги

KTS 350: диагностическое тестирование с помощью соответствующего программного обеспечения ESI[tronic]

BAT 131: Проверка состояния аккумуляторов для автомобилей с системами "старт/стоп"

BAT 645/BAT 690: Надежная зарядка аккумуляторов при наличии систем "старт/стоп"

FSA 740: тестирование работоспособности соответствующих датчиков системы старт/стоп

Обучение в сервисной службе Bosch Учебный центр:

- ▶ Принцип работы системы старт/стоп
- ▶ Взаимодействие с другими автомобильными системами
- ▶ Диагностика и ремонт компонентов
- ▶ Замена аккумулятора с использованием диагностического тестера



1

2

3

4

de

**PowerFrame®-
Technologie:
Mehr Leistung
vom Start weg**

en

**PowerFrame®
technology:
More power, right
from the start**

fr

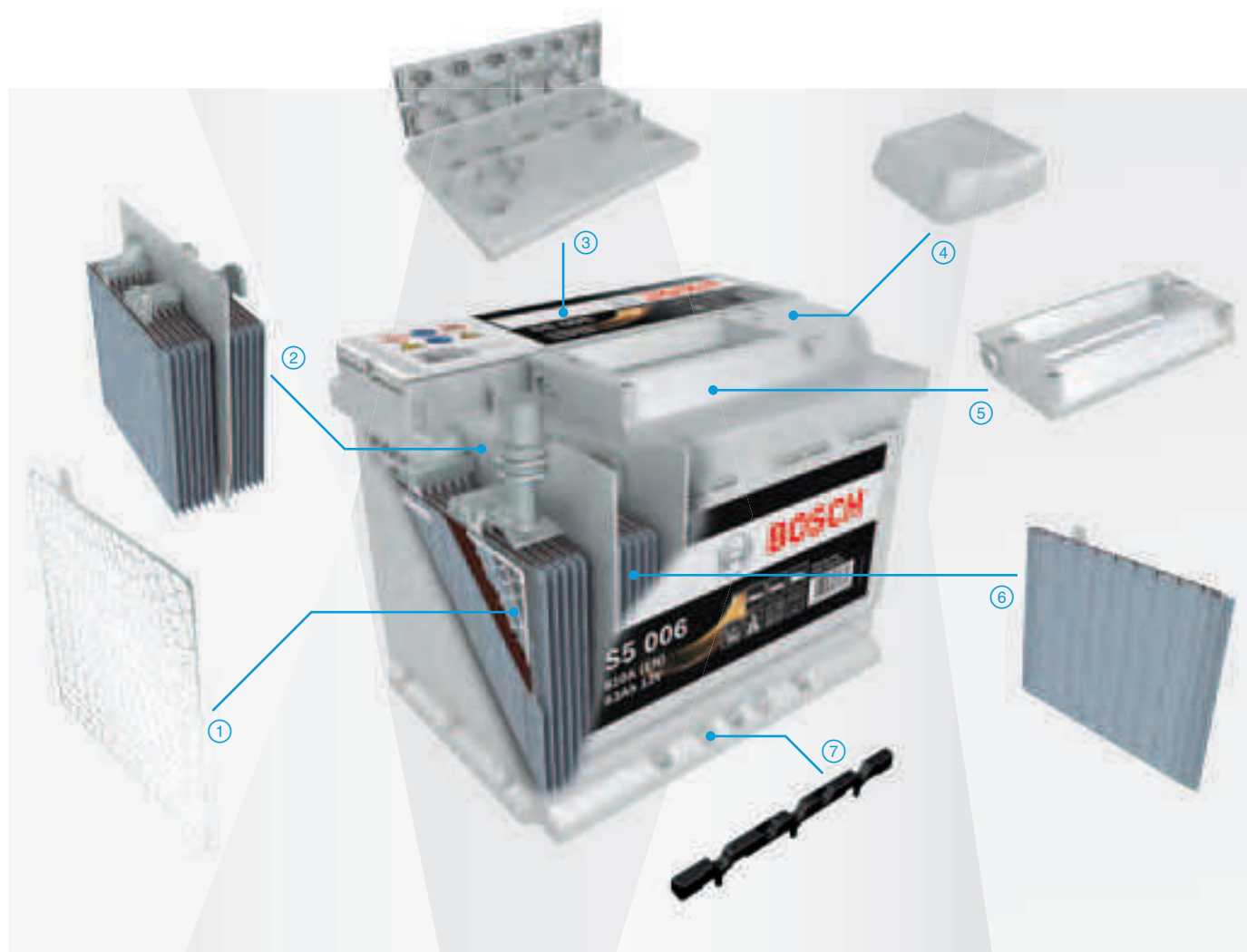
**Technologie
PowerFrame® :
Plus de puissance
dès le démarrage**

it

**Tecnologia
PowerFrame®:
più potenza fin
dall'accensione**

es

**Tecnología
PowerFrame®:
Más potencia
desde el arranque**



Patentiertes PowerFrame®(Gitter)

Die spezielle Legierung des PowerFrame® sorgt, im Vergleich zu herkömmlichen Gittern, für hohe Korrosionsfestigkeit bei gleichzeitig besonders ausgeprägter Leitfähigkeit. Das belegten Haltbarkeitstests nach der Norm SAE J240 bei 75 °C. Zusätzlich generiert das stromflussoptimierte Gitterdesign des PowerFrame® kontinuierlich hohe Startkraft und unterstützt eine lange Lebensdauer.

Patented PowerFrame® (grid)

Compared to conventional grids, the special alloy of the PowerFrame® ensures a higher corrosion resistance and at the same time a particularly high conductivity – as has been proven by durability tests in line with the SAE J240 standard performed at 75 °C. Furthermore, the flow-optimized PowerFrame® grid design also generates continuously high starting power thus contributing to a long service life.

PowerFrame® (grille) breveté

L'alliage spécial du PowerFrame® garantit comparativement aux grilles classiques une haute résistance à la corrosion qui s'accompagne simultanément d'une excellente conductivité de très haut niveau. Les tests de durabilité effectués selon la norme SAE J240 à 75 °C le prouvent de manière éloquent. En outre le design de la grille optimisée pour les flux de courant du PowerFrame® génère une forte puissance continue de démarrage et soutient une longue durée de vie.

PowerFrame® brevettata (griglia)

La speciale lega della griglia PowerFrame® offre un'elevata resistenza alla corrosione rispetto alle griglie tradizionali, garantendo al tempo stesso un'ottima conducibilità. Ciò è comprovato da test di durata ai sensi della norma SAE J240 ad una temperatura di 75°C. Inoltre, il design ottimizzato della griglia PowerFrame® genera continuamente un'elevata potenza di avviamento e garantisce una lunga durata.

PowerFrame® patentado (rejilla)

La aleación especial de PowerFrame® proporciona, en comparación con las rejillas convencionales, una mayor resistencia a la corrosión y al mismo tiempo una conductividad especialmente notable. Esto se demuestra en las pruebas de durabilidad según la norma SAE J240 a 75 °C. Además, el diseño de rejilla de flujo de corriente optimizado de PowerFrame® genera continuamente una potencia de arranque alta y contribuye a una duración prolongada.

pt

Tecnologia PowerFrame®:
Mais potência desde a partida

fi

PowerFrame®-teknologia:
Lisää tehoa heti käynnistyksellä

pl

Technologia PowerFrame®:
Większa moc rozruchu już od pierwszego startu

cs

Technologie PowerFrame®:
Více výkonu již od startu

ru

Технология PowerFrame®:
больше мощности уже на старте

① **Patented PowerFrame® (grid) for optimized current flow and reduced corrosion:**

The flow-optimized grid design of the PowerFrame® guarantees consistently high starting power and a long service life. In addition, a special alloy ensures a high corrosion resistance and significantly lower self-discharge.

② **Set of plates with particularly robust connection**

The central arrangement of the connectors between positive and negative plates ensures additional stability.

③ **Labyrinth lid for high operational safety**

The double lid with labyrinth design ensures that evaporated liquid remains inside the battery. This makes the SLI batteries absolutely maintenance-free and leak-proof.

④ **Terminal-post covers**

Provide protection against short circuits.

⑤ **Ergonomic handles**

For easy transport and installation.

⑥ **Ion-permeable pocket separator**

Prevents contact between positive and negative plate – for longer service life and higher starting power.

⑦ **Universal adapter bottom rail with high degree of vehicle compatibility**

For safe, precisely fitting installation.

SAE J240 durability test (75°C) after 8 weeks:

Standard grid:



Severe corrosion.
The grid becomes brittle.

PowerFrame®:



Minimal corrosion. The grid is completely intact.

PowerFrame®(grelha) patenteada

A liga especial da PowerFrame® proporciona, em comparação com as grelhas convencionais, uma elevada resistência à corrosão em simultâneo com uma condutividade particularmente acentuada. Tal é comprovado por testes de resistência em conformidade com a norma SAE J240 a 75 °C. Além disso, o design da grelha da PowerFrame® otimizado em função do fluxo gera continuamente uma elevada potência de arranque e promove uma longa vida útil.

Patentoitu PowerFrame® (ritilä)

PowerFrame® -ritilän erityinen metalliseos varmistaa, perinteisiin ritilöihin verrattuna, korkean korroosionkestävyyden ja samalla erinomaisen johtokyvyn. Tämän todistavat normin SAE J240:n mukaiset kestävyystestit, jotka on tehty lämpötilassa 75 °C. Lisäksi virrankulkuun optimoitu PowerFrame®-ritilä kehittää jatkuvasti korkeaa käynnistysvoimaa ja tukee pitkää elinikää.

Opatentowana siatka PowerFrame®

Specjalny stop siatki PowerFrame® zapewnia większą odporność na korozję przy jednoczesnym zachowaniu odpowiedniej przewodności w porównaniu z tradycyjnymi siatkami. Potwierdzają to testy wytrzymałości według normy SAE J240 przy 75°C. Dodatkowo budowa siatki PowerFrame®, zoptymalizowana pod kątem przepływu prądu, generuje stale wysoką moc rozruchową i przyczynia się do wydłużenia żywotności.

Patentovaný PowerFrame®(mříž)

Speciální slitina PowerFrame® nabízí v porovnání s obvyklými mřížkami vysokou odolnost proti korozi a současně obzvláště dobrou vodivost. To dokazují testy stálosti podle normy SAE J240 při teplotě 75 °C. Design mřížky PowerFrame®, který je optimalizovaný pro tok proudu, dodatečně neustále generuje vysokou startovací sílu a podporuje dlouhou životnost.

Запатентованная PowerFrame®(решетка)

Специальный сплав PowerFrame® обеспечивает, по сравнению с обычными решетками, высокую коррозионную стойкость и в то же время особенно ярко выраженную электропроводность. Это подтверждается испытаниями на прочность по стандарту SAE J240 при температуре 75 °C. Кроме того, оптимизированная по протеканию тока конструкция сети PowerFrame® обеспечивает постоянное высокое пусковое усилие и длительный срок службы.

de

Bosch-Batterien
S5 A – S4 E –
S5 – S4 – S3
für PKW

en

Bosch batteries
S5 A – S4 E –
S5 – S4 – S3
for passenger cars

fr

Batteries Bosch
S5 A – S4 E –
S5 – S4 – S3 pour
voiture particulière

it

Batterie Bosch
S5 A – S4 E –
S5 – S4 – S3
per autovetture

es

Baterías Bosch
S5 A – S4 E –
S5 – S4 – S3
para turismo



	S5 A	S4 E
		
Technology	 AGM: Absorbent Glass Mat⁽¹⁾, PowerFrame^{®(2)}	 EFB: Enhanced Flooded Battery⁽³⁾, PowerFrame^{®(2)}
Scope of application	 Recent vehicle models and upmarket models with start/stop systems and regenerative braking (recuperation)	 Recent vehicle models and upmarket models with start/stop systems and several electrical consumers
Service life	● ● ●	● ● ●
Cold starting performance	● ● ●	● ●
Deep-cycle resistance	● ● ●	● ● ●
Number of electronic consumers	● ● ●	● ●
Suitability for short distances	● ● ●	● ● ●
Maintenance and water consumption	Absolutely maintenance-free	Absolutely maintenance-free
Installation inside the vehicle	Yes	Yes
Installation angle	Up to 90°	0°
Shelf life	18 month	18 month

Die Fahrzeuge von heute stellen an Batterien besondere Anforderungen. Daher ist bei einem Batteriewechsel die Auswahl der richtigen Batterie entscheidend.

Beim Batteriewechsel muss geprüft werden, ob eine Standard-batterie oder eine besondere Batterie gebraucht wird.

Das Bosch-Batterieprogramm deckt die unterschiedlichen Anforderungen der verschiedensten Pkw ab.

Modern vehicles place special demands on batteries. Therefore, the selection of the right battery is essential for the battery replacement.

When replacing a battery, it is essential to check whether a standard battery or a special battery is required.

The Bosch battery product portfolio covers the diverse requirements of cars.

Les véhicules modernes sont sources de demandes spéciales en matière de batteries. La sélection de la batterie spécialement adaptée au véhicule est essentielle lors de son remplacement.

Lors du remplacement d'une batterie, il est essentiel si le véhicule nécessite une batterie standard ou une batterie spécifique.

La gamme de produits des batteries Bosch couvre toutes les exigences spécifiques des véhicules.

I veicoli moderni chiedono molta energia alle batterie. Pertanto, è essenziale scegliere la giusta batteria quando è il momento di cambiarla.

Quando si sostituisce una batteria, è essenziale controllare se è necessaria una batteria standard o una batteria speciale.

La gamma di batterie Bosch copre le diverse esigenze delle auto.

Los vehículos modernos plantean exigencias especiales para las baterías. Por tanto, elegir la batería correcta es vital para reemplazarla.

Al sustituir una batería, es esencial comprobar si se necesita una batería estándar o una especial.

La gama de baterías de Bosch cubre la amplia variedad de requisitos de los coches.

(1) AGM (Absorbent Glass Mat): acid absorbed by micro-fiberglass mat allows more energy to pass through

(2) PowerFrame®: patented stamping process for optimized current flow, reduced corrosion and long service life

(3) EFB (Enhanced Flooded Battery): positive plate coated with polyester scrim ensures additional retention of the active material and a high deep-cycle resistance

pt	fi	pl	cs	ru
Baterias Bosch S5 A – S4 E – S5 – S4 – S3 para veículo ligeiro	Bosch-akut S5 A – S4 E – S5 – S4 – S3 ja HA	Akumulatory Bosch S5 A – S4 E – S5 – S4 – S3 dla samochody osobowe	Akumulátory Bosch S5 A – S4 E – S5 – S4 – S3 pro osobní vozidlo	Аккумуляторы Bosch S5 A – S4 E – S5 – S4 – S3 для Легковой автомобиль

S5	S4	S3
		
 Lead-acid SLI: Starting-lighting-ignition/starter battery with PowerFrame⁽¹⁾ and labyrinth lid⁽²⁾		
 Recent vehicle models and upmarket models	 All vehicles, also for Asian models	 Older vehicles with fewer electrical consumers
● ● ●	● ● ●	● ●
● ● ●	● ●	●
● ●	● ●	●
● ●	●	●
● ●	●	●
Absolutely maintenance-free	Absolutely maintenance-free	Absolutely maintenance-free
Yes	Yes	No
0°	0°	0°
18 month	15 month	12 month

Os veículos modernos impõem exigências especiais no que se refere às baterias. Por conseguinte, a seleção da bateria certa é essencial para a substituição da bateria.

Ao substituir uma bateria, é fundamental verificar se é necessária uma bateria padrão ou uma bateria especial.

A gama de baterias da Bosch abrange os diversos requisitos dos automóveis.

Modernit autot asettavat erityisiä vaatimuksia akuille. Oikean akun valinta on tästä syystä olennaisen tärkeää akun vaihtamisen osalta.

Akkua vaihdettaessa on olennaisen tärkeää tarkastaa, vaaditaanko vakiomallinen akku vai erikoisakku.

Bosch akkutuotevalikolima kattaa autojen vaatimusten laajan kirjon.

Nowoczesne pojazdy stawiają specjalne wymagania wobec akumulatorów. Dlatego dobór odpowiedniego akumulatora ma istotne znaczenie przy jego wymianie.

Przy wymianie akumulatora należy koniecznie sprawdzić, czy wymagany jest akumulator standardowy, czy też akumulator specjalny.

Oferta akumulatorów firmy Bosch obejmuje różne wymagania związane z samochodami.

Moderní vozidla kladou na akumulátory speciální požadavky. Proto je při výměně akumulátoru zásadně důležité správně zvolit nový akumulátor.

Při výměně akumulátoru je nutné zkontrolovat, zda je třeba standardní, nebo speciální akumulátor.

Portfolio akumulátorů společnosti Bosch pokrývá rozmanité požadavky různých typů automobilů.

Современные автомобили характеризуются особыми требованиями к аккумуляторам. Поэтому, когда речь идет о замене аккумулятора, выбор правильного аккумулятора критически важен.

При замене аккумулятора необходимо проверить, требуется ли стандартный или специальный аккумулятор.

Ассортимент аккумуляторов Bosch соответствует различным требованиям автомобилей.

(1) PowerFrame®: patented stamping process for optimized current flow, reduced corrosion and long service life

(2) Labyrinth lid: returns condensed water to the battery; integrated central degassing, backfire protection and an additional sealing ring ensure high operational safety

de

Bosch-Batterien TE für Nutzfahrzeuge mit EFB-Technologie

en

Bosch commercial vehicle batteries TE with EFB technology

fr

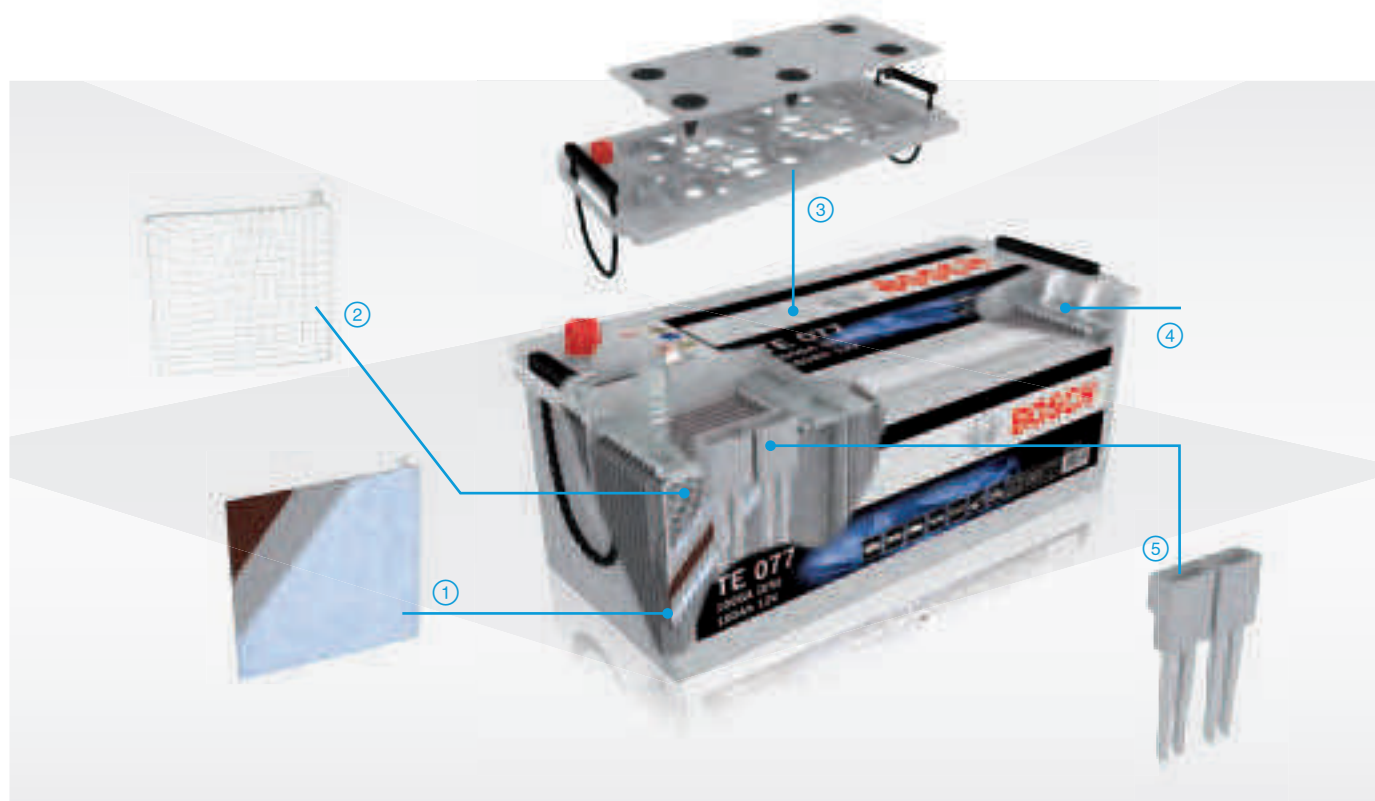
Batteries Bosch TE pour véhicules utilitaires en technologie EFB

it

Batterie Bosch TE per veicoli commerciali con tecnologia EFB

es

Baterías Bosch TE para vehículos comerciales con tecnología EFB



Die leistungsstarke Nfz-Batterie unterstützt enorme elektrische Anforderungen sowie zahlreiche Hotel- und Komfortfunktionen im Standbetrieb: die EFB-Technologie (Enhanced Flooded Battery) sorgt für doppelte Zyklenfestigkeit im Vergleich zu herkömmlichen Batterien – häufiges Entladen und Laden macht der Batterie weniger aus.

Besonders rüttelfest und sicher für Hinterachs-Einbau, Off-Highway-Fahrzeuge und Heavy-Duty-Baumaschinen gemäß V4-Norm: das spezialverklebte Polyester-Vlies hält die Batterie-Platten zuverlässig in Position, zusätzliche Verstärkungen und Fixierungen machen die Batterie sehr rüttelfest.

The powerful commercial vehicle battery supports tremendous electrical demands as well as several convenience and comfort functions in stationary operation: EFB (Enhanced Flooded Battery) technology ensures twice the deep-cycle resistance of conventional batteries – the battery copes much better with frequent discharging and charging.

Particularly vibration-resistant and for safe installation at the rear axle, off-highway vehicles and heavy-duty construction machinery, meeting V4 standard: a specially glued polyester fleece reliably keeps the battery plates in position, additional reinforcements and stabilized connectors make the battery highly vibration-resistant.

Cette puissante batterie destinée aux véhicules utilitaires soutient d'énormes besoins d'énergie électrique et permet de bénéficier à l'arrêt de nombreuses fonctions hôtel et confort : la technologie EFB (Enhanced Flooded Battery) assure une résistance cyclique deux fois plus élevée que les batteries classiques – la batterie est ainsi moins sensible aux charges et décharges fréquentes.

Particulièrement résistante aux secousses et fiable pour une installation sur l'essieu arrière, véhicules Off-Highway et machines de travaux publics Heavy Duty selon Norme V4 : la nappe polyester non tissée à encollage spécial maintient avec une grande fiabilité les plaques de batterie en position, des renforts et fixations supplémentaires permettent à la batterie de supporter sans broncher les fortes secousses et ébranlements.

La potente batteria per veicoli commerciali supporta notevoli requisiti elettrici nonché numerose funzioni hotel e comfort nel funzionamento standard: la tecnologia EFB (Enhanced Flooded Battery) garantisce una resistenza ai cicli di carica/scarica doppia rispetto alle batterie tradizionali - la scarica e la ricarica frequente rendono la batteria meno efficiente.

Particolarmente resistente alle vibrazioni e adatta ad un'installazione sicura nell'asse posteriore, per macchine movimento terra e un utilizzo fuoristrada rispettando gli standard V4: le garze di poliestere mantengono le piastre della batteria in posizione in modo affidabile, rinforzi e fissaggi aggiuntivi rendono la batteria molto resistente alle vibrazioni.

La potente batería del vehículo industrial es compatible con enormes requisitos eléctricos, así como numerosas funciones de hotel y confort en el funcionamiento estacionario: la tecnología EFB (Enhanced Flooded Battery) proporciona una doble resistencia a los ciclos en comparación con las baterías convencionales: las frecuentes cargas y descargas apenas afectan la batería.

Especialmente resistente a vibraciones y segura para montaje en el eje trasero, vehículos fuera de carretera y maquinaria de construcción para trabajo pesado según la norma V4: la malla de poliéster con pegado especial mantiene las placas de la batería en su lugar de manera fiable, los refuerzos y fijaciones adicionales hacen que la batería sea muy resistente a las vibraciones.

pt

Baterias Bosch TE para veículos comerciais com tecnologia EFB

fi

Bosch-akut TE hyötyajoneuvoihin EFB-tekniologialla

pl

Akumulatory Bosch TE z technologią EFB do pojazdów użytkowych

cs

Akumulátory Bosch TE pro užitková vozidla s technologií EFB

ru

Аккумуляторы Bosch TE для коммерческих автомобилей с технологией EFB

① EFB (Enhanced Flooded Battery) technology

At EFB (Enhanced Flooded Battery) technology, the positive plate is coated with a polyester scrim (fleece). It ensures additional retention of the active material on the battery plates doubling the deep-cycle resistance in comparison with conventional batteries. The specially glued polyester fleece reliably keeps the battery plates in position. As a consequence, the battery remains operational even if subject to strong and lasting vibrations.

② Patented PowerFrame® (grid) for optimized current flow and reduced corrosion

The special grid-stamping technique makes this battery particularly corrosion-resistant and durable. The flow-optimized PowerFrame® grid design ensures consistently high starting power. This results in a very low self-discharge rate.

③ Labyrinth lid

The double lid with labyrinth design returns condensed water to the battery. As a result, TE batteries are absolutely maintenance-free and leakproof. They consume very little water. The integrated central degassing, backfire protection and an additional sealing ring ensure high operational safety.

④ Additional stabilization for vibration resistance in line with V4 standard

⑤ Mixing elements

improve electrolyte mixing and prevent acid layering – thus expanding the service life and improving the deep-cycle resistance.

A bateria potente para veículo comercial suporta requisitos elétricos enormes, assim como inúmeras funções de hotel e conforto no modo de estacionamento: a tecnologia EFB (Enhanced Flooded Battery) proporciona o dobro da estabilidade do ciclo em comparação com as baterias convencionais – os ciclos frequentes de carga e descarga afetam menos a bateria. **Particularmente resistente a vibrações e segura para instalação no eixo traseiro, veículos fora de estrada e máquinas de construção pesadas em conformidade com a norma V4:** o velo de poliéster colado de forma especial mantém as placas da bateria no lugar de forma fiável, eventuais reforços e fixações adicionais tornam a bateria bastante resistente a vibrações.

Tehokas NFZ-akku tukee korkeita sähköille asetettuja vaatimuksia sekä useita hotelli- ja mukavuustoimintoja kiinteässä käytössä: EFB-tekniologia (Enhanced Flooded Battery) huolehtii kaksinkertaisesti syklistävydestä perinteisiin akkuihin verrattuna – usein tapahtuvat purkautuminen ja varaus eivät vaikuta akkuun. **Erittäin ravistelunkestävä ja varma ratkaisu asennettavaksi taka-akseliin; muut kuin teillä käytettävät ajoneuvot ja suurta rasitusta kestävä rakennuskoneet V4-normin mukaisesti:** Erityinen liimattu polyesterikuitukangas pitää akkulevyn luotettavasti paikoillaan, lisävahvisteet ja kiinnitys tekevät akusta puolestaan ravistusta kestävä.

Wydajny akumulator do pojazdów użytkowych spełnia wyjątkowe wymagania elektryczne i pozwala realizować liczne funkcje hotelowe i komfortowe w trybie postojowym: technologia EFB (Enhanced Flooded Battery) zapewnia dwukrotnie większą odporność na cykle ładowania i wyładowania w porównaniu z tradycyjnymi akumulatorami – częste wyładowanie i ładowanie mniej szkodzi akumulatorowi. **Wyjątkowa odporność na wstrząsy i przystosowanie do montaż przy tylniej osi, do pojazdów terenowych i ciężkich maszyn budowlanych zgodnie z normą V4:** specjalnie klejone włókno poliestrowe utrzymuje płytki akumulatora na pozycji, a dodatkowe wzmocnienia i mocowania zapewniają wyjątkową odporność akumulatora na wstrząsy.

Výkonný akumulátor pro užitková vozidla splňuje enormní elektrické nároky a velké množství hotelových a komfortních funkcí v podpůrném provozu: technologie EFB (Enhanced Flooded Battery) nabízí dvojnásobnou cyklickou pevnost v porovnání s obvyklými akumulátory – časté vybíjení a nabíjení akumulátoru neškodí. **Obzvláště odolný proti otřesům a bezpečný pro vestavbu u zadní nápravy, vozidla Off-Highway a stavební stroje Heavy-Duty podle normy V4:** speciálně lepený polyesterový flís udržuje desky akumulátoru spolehlivě v jejich poloze, díky dalšímu zesílení a upevnění je akumulátor velmi odolný proti otřesům.

Мощный аккумулятор для коммерческих транспортных средств способен удовлетворить самые высокие потребности в электропитании, а также обеспечивает многочисленные функции для комфорта во время работы и в режиме гостиничной блокировки в стояночном режиме: технология EFB (Enhanced Flooded Battery) обеспечивает вдвое больший ресурс АКБ, чем обычные аккумуляторы, таким образом, при отсутствии частой разрядки и зарядки аккумулятор меньше изнашивается. **Особенно виброустойчив и безопасен для установки задней оси, внедорожников и строительных машин для тяжелых условий работы в соответствии со стандартом V4:** специально склеенный полиэфирный холст надежно удерживает пластины аккумулятора, дополнительные элементы усиления и крепления делают аккумулятор очень виброустойчивым.

de

Bosch-Batterien TE für Nutzfahrzeuge mit EFB-Technologie
(Fortsetzung)

en

Bosch commercial vehicle batteries TE with EFB technology
(continued)

fr

Batteries Bosch TE pour véhicules utilitaires en technologie EFB
(suite)

it

Batterie Bosch TE per veicoli commerciali con tecnologia EFB
(seguito)

es

Baterías Bosch TE para vehículos comerciales con tecnología EFB
(continuación)



Hohe Qualität und überdurchschnittliche Startkraft: qualitativ gleichwertige Materialien und Standards wie in der Erstausrüstung.

Besonders hohe Lebensdauer: durch Einsatz passiver Mischelemente zur Reduktion der Säureschichtung.

Absolut wartungsfrei und auslaufsicher – das spart Flottenbetriebskosten: der Labyrinthdeckel sorgt dafür, dass verdampfte Flüssigkeit in der Batterie verbleibt; der Wasserverbrauch ist folglich sehr gering.

High quality and above-average starting power: material quality and standards equivalent to original-equipment ones.

Particularly long service life: ensured by passive mixing elements for reduced stratification.

Absolutely maintenance-free and leakproof – reducing fleet operating costs: the labyrinth lid ensures evaporated liquid to remain inside the battery; this results in very low water consumption.

Durée de vie particulièrement élevée et puissance de démarrage nettement supérieure à la moyenne : des matériaux et standards identiques à ceux des premiers équipements.

Durée de vie particulièrement : élevée par l'emploi d'éléments mélangeurs passifs destinés à réduire la stratification de l'acide.

Entièrement exempté d'entretien et absence totale d'écoulements – voilà comment abaisser les frais d'exploitation pour les flottes de véhicules : le couvercle à structure en labyrinthe garantit que le liquide de condensation reste dans la batterie ; la consommation en eau reste ainsi très faible.

Elevata qualità e potenza di avviamento superiore alla media: materiali e standard della stessa qualità dell'equipaggiamento originale.

Durata particolarmente lunga: grazie all'impiego di miscelatori passivi per ridurre la stratificazione dell'acido.

Non richiede alcuna manutenzione ed è a prova di perdite - questo consente di risparmiare sui costi operativi della flotta: il coperchio a labirinto assicura che il liquido evaporato rimanga nella batteria; il consumo d'acqua è quindi molto basso.

Alta calidad y potencia de arranque superior al promedio: estándares y materiales del mismo valor cualitativo como en el equipo original.

Duración especialmente prolongada: mediante el empleo de elementos mezcladores para la reducción de la estratificación del ácido.

Totalmente libre de mantenimiento y a prueba de derrames, lo que ahorra costes operativos de la flota: la tapa con laberinto asegura que el líquido evaporado permanezca en la batería, por lo que el consumo de agua es muy reducido.

pt

Baterias Bosch TE para veículos comerciais com tecnologia EFB
(continuação)

fi

Bosch-akut TE hyötyajoneuvoihin EFB-teknologialla
(jatkoa)

pl

Akumulatory Bosch TE z technologią EFB do pojazdów użytkowych
(ciąg dalszy)

cs

Akumulátory Bosch TE pro užitková vozidla s technologií EFB
(pokračování)

ru

Аккумуляторы Bosch TE для коммерческих автомобилей с технологией EFB
(продолжение)



KTS Truck: ECU diagnoses for modern commercial-vehicle electronics

- ▶ KTS Truck module for trucks, vans, LCVs, trailers and buses
- ▶ Can be connected to DCU 220 and all common laptops/PCs thanks to USB interface
- ▶ Integrated long-distance Bluetooth connection (up to 100 m)
- ▶ Bluetooth-USB adapter included within scope of delivery
- ▶ Robust housing



Elevada qualidade e potência de arranque acima da média: materiais e padrões de qualidade equivalente à do equipamento original.

Vida útil especialmente longa: graças à utilização de elementos de mistura passivos para a redução da estratificação do ácido. **Absolutamente isenta de manutenção e à prova de fugas – o que reduz os custos relacionados com gestão de frotas:** a tampa de labirinto permite que o líquido evaporado permaneça na bateria; o consumo de água é, consequentemente, muito reduzido.

Korkea laatu ja keskivertoa parempi käynnistysvoima: laadullisesti samanarvoiset materiaalit ja standardit kuten ensivarustuksessa.

Erityisen pitkä elinikä: happokerroksia vähentävien passiivisten sekoitettujen elementtien käytön ansiosta. **Ehdottoman huoltovapaa ja vuotamaton – vähentää ajoneuvokannan käyttökustannuksia:** labyrinttikansi huolehtii, että höyryntynyt neste jää akkuun; vedenkulutus on sen seurauksena erittäin vähäistä.

Wysoka jakość i ponadprzeciętna moc rozruchowa: wysokiej klasy materiały i standardy na poziomie pierwszego wyposażenia. **Wyjątkowo długa żywotność:** dzięki zastosowaniu pasywnych elementów mieszających, zapewniających redukcję nawarstwiania kwasu. **Absolutna bezobsługowość i ochrona przed wylaniem – zapewnia oszczędność kosztów eksploatacji floty:** pokrywa labiryntowa zatrzymuje odparowany płyn w akumulatorze, dzięki czemu zużycie wody jest bardzo małe.

Vysoká kvalita a nadprůměrná startovací síla: kvalitativně rovnocenné materiály a standardy jako u originální výbavy. **Obzvláště dlouhá životnost:** Díky použití pasivních směsových prvků ke snížení vrstvení kyseliny. **Absolutně bezúdržbové a neprosakující – to znamená úsporu provozních nákladů na vozový park:** labyrintové víko zajišťuje, že vypařená tekutina zůstává v akumulátoru; díky tomu je velmi nízká spotřeba vody.

Высокое качество и пусковое усилие выше среднего: качественно эквивалентные материалы и стандарты как в заводской комплектации. **Особенно долгий срок службы:** благодаря использованию пассивных смесительных элементов для уменьшения кислотного расслоения. **Абсолютно не требующий техобслуживания и герметичный, это экономит производственные затраты автопарка:** лабиринтная крышка обеспечивает сохранение испарившейся жидкости в аккумуляторе; поэтому расход воды очень низкий.

de

Bosch-Batterien
TE – T5 – T4 – T3
für Nutzfahrzeuge

en

Bosch commercial-
vehicle batteries
TE – T5 – T4 – T3

fr

Batteries Bosch
TE – T5 – T4 – T3 pour
véhicules utilitaires

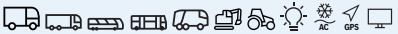
it

Batterie Bosch
TE – T5 – T4 – T3 per
veicoli commerciali

es

Baterías Bosch
TE – T5 – T4 – T3 para
vehículos industriales



	TE EFB	
		
Technology	 EFB (Enhanced Flooded Battery): positive plate coated with polyester scrim ensures additional retention of the active material and a high deep-cycle resistance	
Scope of application	 Long-haul trucks, distribution traffic/trucks with tail lift, construction machinery and off-road trucks, coaches and buses, municipal vehicles with a high rate of city traffic and fire-fighting vehicles, agricultural vehicles, applications with numerous electrical consumers	
Service life	● ● ● ● ●	
Cold starting performance	● ● ●	
Deep-cycle resistance	● ● ●	
Number of electronic consumers	● ● ●	
Vibration resistance	● ● ● V4/EN-50342-1	
Maintenance and water consumption	Absolutely maintenance-free – reduces fleet operating costs very low water consumption thanks to labyrinth lid	
Installation inside the vehicle	Yes	
Installation angle	0°	
Shelf life	18 month	

Gut, dass auf Bosch-Nfz-Batterien Verlass ist: Sie sind leistungsstark, rüttelfest und dazu noch wartungsfrei. Das senkt die Flottenbetriebskosten.

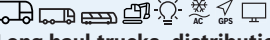
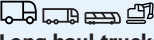
Good to know, you can fully rely on Bosch commercial-vehicle batteries. They are powerful, vibration-resistant and even maintenance-free. This will cut the fleet operating costs.

On apprécie alors tout particulièrement de pouvoir faire entière confiance aux batteries Bosch pour véhicules utilitaires car elles sont puissantes, résistantes aux secousses et ébranlements et qui plus est exemptes d'entretien. On abaisse ainsi notablement les frais d'exploitation de flottes de véhicules.

È un bene poter contare sulle batterie Bosch: sono efficienti, resistenti alle vibrazioni e inoltre non necessitano di manutenzione. Ciò consente di ridurre i costi della flotta.

Que bueno es poder confiar en las baterías Bosch para vehículos comerciales: son potentes, resistentes a las vibraciones y además no requieren mantenimiento. Eso reduce los costes operativos de la flota.

pt	fi	pl	cs	ru
Baterias Bosch TE – T5 – T4 – T3 para veículos comerciais e camiões	Bosch-akut TE – T5 – T4 – T3 hyötyajoneuvoihin	Akumulatory Bosch TE – T5 – T4 – T3 do samochodów dostawczych	Akumulátory Bosch TE – T5 – T4 – T3 pro užitková vozidla	Аккумуляторы Bosch TE – T5 – T4 – T3 для коммерческого транспорта

T5 SLI	T4 SLI	T3 SLI
		
 Lead-acid SLI: Starting-Lighting-Ignition / starter battery	 Lead-acid SLI: Starting-Lighting-Ignition / starter battery	
 Long-haul trucks, distribution traffic/trucks with tail lift, construction machinery and off-road trucks, coaches, applications with numerous electrical consumers	 Long-haul trucks, distribution traffic/trucks with tail lift, construction machinery and off-road trucks, coaches	 Distribution traffic/trucks with tail lift, vans and LCVs
● ● ●	● ● ●	● ●
● ● ●	● ● ●	● ●
● ●	● ●	●
● ●	● ●	●
● ● V3/EN-50342-1	● ● V3/EN-50342-1	● V1, V2 or V3* / EN-50342-1 * depending on type
Absolutely maintenance-free – reduces the fleet operating costs very low water consumption thanks to labyrinth lid	Absolutely maintenance-free – reduces the fleet operating costs very low water consumption thanks to labyrinth lid	Maintenance-free – depending on type, hybrid lid allows topping-up with water, in case of excessive use
Yes	Yes	Yes
0°	0°	0°
18 month	15 month	12 month

Ainda bem que pode contar com as baterias Bosch para veículos comerciais: são potentes, resistentes a vibrações e também isentas de manutenção. Tal reduz os custos relacionados com a gestão de frotas.

Voit kuitenkin luottaa Bosch hyötyajoneuvoakkuihin: ne ovat tehokkaita, ravistuksen kestäviä ja vieläpä huoltovapaita. Tämä laskee ajoneuvokannan käyttö-kustannuksia.

Na akumulatorach Bosch do pojazdów użytkowych można polegać: są mocne, odporne na wstrząsy i w dodatku bezobsługowe. Zmniejsza to koszty eksploatacji floty.

Je dobré, že se můžete spolehnout na akumulátory pro užitková vozidla Bosch: Jsou výkonné, odolné proti nárazu a také bezúdržbové. To snižuje provozní náklady na vozový park.

Хорошо, что можно положиться на аккумуляторы Bosch для коммерческих автомобилей: они мощные, вибростойкие и не требуют технического обслуживания. Это снижает производственные затраты автопарка.

de

Bosch-Batterien TE – T5 – T4 – T3 für Nutzfahrzeuge (Fortsetzung)

en

Bosch commercial- vehicle batteries TE – T5 – T4 – T3 (continued)

fr

Batteries Bosch TE – T5 – T4 – T3 pour véhicules utilitaires (suite)

it

Batterie Bosch TE – T5 – T4 – T3 per veicoli commerciali (seguito)

es

Baterías Bosch TE – T5 – T4 – T3 para vehículos industriales (continuación)



Was Nfz-Batterien heute leisten

Zuverlässigkeit

Moderne Trucks legen durchschnittlich 145 000 km jährlich zurück. Häufig fallen bis zu 5 Übernachtungen pro Woche an. Dennoch muss die Batterie am nächsten Morgen zuverlässig starten.

Leistungsstärke

Die Batterie versorgt zahlreiche Sicherheitssysteme und Komfortfunktionen, auch im Standbetrieb. Häufiges Entladen und Laden sollte der Batterie dennoch nichts ausmachen.

Wirtschaftlichkeit

Ein geringer Wartungsaufwand hilft, die Flottenbetriebskosten zu reduzieren.

Rüttelfestigkeit

Durch den zunehmenden Einbau im Hinterachsen-Bereich sind Nfz-Batterien stärkeren Erschütterungen ausgesetzt. Hohe Stabilität und Rüttelfestigkeit sind gefragt.

A tough job for today's commercial-vehicle batteries

Reliability

On an average, modern trucks cover some 145 000 km every year. Often, the drivers sleep inside the cab up to 5 nights per week. And yet the batteries need to provide enough starting power to start the engine the next day.

Performance

Even in case of stationary operation, the batteries power a wealth of safety and convenience features. And yet they are to cope with frequent charge and discharge cycles.

Economy

Low maintenance efforts help reducing the fleet operating costs.

Vibration resistance

As commercial-vehicle batteries are installed close to the rear axle more and more often, they are subject to increased vibrations. High robustness and vibration resistance are thus required.

Caractéristiques des batteries actuelles pour véhicules utilitaires

Fiabilité

Les semi-remorques modernes parcourent en moyenne 145 000 km chaque année. On enregistre souvent jusqu'à 5 nuits par semaine au dehors. La batterie doit toutefois assurer un démarrage fiable le jour suivant.

Puissance

La batterie alimente de nombreux systèmes de sécurité et de nombreuses fonctions de confort, même à l'arrêt. Les charges et décharges fréquentes ne doivent nullement affecter les performances de la batterie.

Rentabilité

Des faibles coûts d'entretien permettent de réduire les frais d'exploitation de flottes de véhicules.

Résistance aux secousses et ébranlements

Comme elles sont de plus en plus installées sur les essieux arrière, les batteries NFZ sont soumises à des secousses et ébranlements plus violents. Une grande robustesse et une résistance aux ébranlements sont particulièrement demandées.

Cosa possono fare oggi le batterie dei veicoli commerciali

Affidabilità

I camion moderni percorrono in media 145.000 km all'anno. Spesso, fino a 5 notti a settimana. Tuttavia, la batteria deve avviarsi in modo affidabile la mattina successiva.

Efficienza

La batteria offre numerosi sistemi di sicurezza e funzioni di comfort, anche da fermi. I frequenti cicli di scarica e carica non devono compromettere la batteria.

Redditività

La ridotta manutenzione aiuta a ridurre i costi operativi della flotta.

Resistenza alle vibrazioni

A seguito della crescente installazione nell'area dell'asse posteriore, le batterie dei veicoli commerciali sono esposte a forti vibrazioni. Sono necessarie elevata stabilità e resistenza alle vibrazioni.

Lo que las baterías para vehículos comerciales ofrecen actualmente

Fiabilidad

Los camiones modernos conducen en promedio 145 000 km anualmente. Con frecuencia tienen 5 pernoctas por semana. Sin embargo, se debe garantizar que la batería arranque a la mañana siguiente.

Rendimiento

La batería suministra muchos sistemas de seguridad y funciones de confort, también en modo parado. Además, la descarga y carga frecuentes no debe afectar la batería.

Rentabilidad

Un coste de mantenimiento reducido ayuda a disminuir los costos operativos de la flota.

Resistencia a las vibraciones

Las baterías para vehículos comerciales están expuestas a sacudidas fuertes debido al montaje en la zona del eje trasero cada vez más frecuente. Se requiere una resistencia a las vibraciones y una alta estabilidad.

pt

**Baterias Bosch
TE – T5 – T4 – T3 para
veículos comerciais
e camiões**
(continuação)

fi

**Bosch-akut
TE – T5 – T4 – T3
hyötyajoneuvoihin**
(jatkoa)

pl

**Akumulatory Bosch
TE – T5 – T4 – T3 do
samochodów
dostawczych**
(ciąg dalszy)

cs

**Akumulátory Bosch
TE – T5 – T4 – T3 pro
užitková vozidla**
(pokračování)

ru

**Аккумуляторы
Bosch TE – T5 – T4 – T3
для коммерческого
транспорта**
(продолжение)



ESI[tronic] Truck

In Europe,

2,600

workshops subscribed to
ESI[tronic] Truck software.



**O que oferecem atualmente
as baterias para veículos
comerciais**

Fiabilidade

Os camiões modernos percorrem, em média, 145 000 km por ano. Frequentemente, ocorrem até 5 pernoitas por semana. Por conseguinte, a bateria tem de ser capaz de arrancar de forma fiável na manhã seguinte.

Capacidade

A bateria alimenta vários sistemas de segurança e funções de conforto, mesmo com o veículo parado. Contudo, os ciclos frequentes de carga e descarga não deverão afetar a bateria.

Rentabilidade

Uma reduzida necessidade de manutenção ajuda a diminuir os custos relacionados com a gestão de frotas.

Resistência a vibrações

Graças à instalação crescente na zona do eixo traseiro, as baterias para veículos comerciais estão expostas a vibrações mais fortes. São necessárias uma maior estabilidade e resistência a vibrações.

**Hyötyajoneuvojen akkujen edut
tänä päivänä**

Luotettavuus

Moderneilla kuorma-autoilla ajetaan keskimäärin 145 000 km vuodessa. Yöpyymiä on usein jopa 5 kertaa viikossa. Kuitenkin akun pitää käynnistyä luotettavasti seuraavana aamuna.

Tehokkuus

Akku syöttää energiaa lukuisiin turvajärjestelmiin ja mukavuustoimintoihin, myös seison-takäytössä. Usein tapahtuvan purkauksen ja varauksen ei kuitenkaan pitäisi vaikuttaa akkuun.

Taloudellisuus

Vähäinen huollontarve auttaa pitämään ajoneuvokannan kustannukset matalina.

Ravistuksen kestävä

Koska akkuja asennetaan yhä enemmän taka-akselin alueelle, hyötyajoneuvojen akut on altistettu vahvemmille tärinöille. Akulta vaaditaan vakautta ja ravistuksen kestävyttä.

**Obecne możliwości akumulato-
rów do pojazdów użytkowych**

Niezawodność

Nowoczesne ciężarówki przemierzają średnio 145 000 km rocznie. Na jeden tydzień często przypada nawet pięć noclegów. Mimo tego akumulator musi zapewnić niezawodny rozruch kolejnego ranka.

Wydajność

Akumulator zasila liczne systemy bezpieczeństwa i funkcje komfortowe, również w trakcie postoju. Częste wyładowanie i ładowanie nie powinno jednak szkodzić akumulatorowi.

Ekonomiczność

Niewielki nakład prac konserwacyjnych pomaga w zmniejszeniu kosztów eksploatacji floty.

Odporność na wstrząsy

Coraz częstszy montaż w obszarze tylnej osi sprawia, że akumulatory w pojazdach użytkowych są narażone na silniejsze wstrząsy. Pożądane są wysoka stabilność i odporność na wstrząsy.

**Co akumulátory užitkových
vozidel dnes nabíží**

Spolehlivost

Moderní nákladní vozidla ujedou průměrně 145 000 km ročně. Často dochází k přenocování až 5 krát za týden. Akumulátor však musí přistí ráno spolehlivě nastartovat.

Výkonnost

Akumulátor napájí velké množství bezpečnostních systémů a komfortních funkcí, také v podpůrném provozu. Časté vybíjení a nabíjení však akumulátoru v ničem neuškodí.

Hospodárnost

Nízké náklady na údržbu pomáhají snižovat provozní náklady na vozový park.

Odolnost proti nárazu

Z důvodu častější vestavby v oblasti zadní nápravy jsou akumulátory užitkových vozidel vystaveny silnějším otřesům. Důležitá je dobrá stabilita a odolnost proti nárazu.

**Современные возможности
аккумуляторов для
коммерческих автомобилей**

Надежность

Современные грузовики проходят в среднем 145 000 км в год. Часто получается до 5 ночевок в неделю. Тем не менее, аккумулятор должен надежно работать на следующее утро.

Производительность

Аккумулятор обеспечивает многочисленные системы безопасности и функции обеспечения комфорта, даже в стояночном режиме. Тем не менее, частая разрядка и зарядка не должны отрицательно сказываться на аккумуляторе.

Экономичность

Низкие затраты на техническое обслуживание помогают снизить производственные затраты автопарка.

Вибростойкость

Вследствие все более частого монтажа в области задней оси, аккумуляторы коммерческих автомобилей подвержены более сильным вибрациям. Существует спрос на высокую стабильность и вибростойкость.

de

Bosch-Batterie
L5 – L5 G –
L4 – Optima
für Freizeit-
anwendungen

en

Bosch battery
L5 – L5 G –
L4 – Optima
for leisure
applications

fr

Batterie Bosch
L5 – L5 G –
L4 – Optima
pour les applications
de loisirs

it

Batteria Bosch
L5 – L5 G –
L4 – Optima
per applicazioni
del tempo libero

es

Baterías Bosch
L5 – L5 G –
L4 – Optima
para aplicaciones
de ocio



L4 und L5

mit PowerFrame-Technologie¹⁾,
 Labyrinthdeckel²⁾
 und Deep-Cycle-Technologie³⁾

L5 G

mit Deep Cycle-Technologie³⁾

OPTIMA®

mit AGM⁴⁾- und SpiralCell®-
 Technologie⁵⁾
 Für konstante Energieversorgung
 auch über längere Zeiträume –
 besonders marinegeeignet.

L4 and L5

with PowerFrame® technology¹⁾,
 Labyrinth Lid²⁾
 and Deep Cycle technology³⁾

L5 G

with Deep Cycle technology³⁾

OPTIMA®

With AGM⁴⁾ and SpiralCell®
 technology⁵⁾
 For a constant energy supply
 over long periods – particularly
 suited for marine applications.

L4 et L5

avec technologie PowerFrame®¹⁾,
 couvercle labyrinthe²⁾
 et technologie Deep Cycle³⁾

L5 G

avec technologie Deep Cycle³⁾

OPTIMA®

avec technologie AGM⁴⁾
 et SpiralCell®⁵⁾
 Pour une alimentation constante
 en énergie également sur des
 périodes prolongées, convient
 particulièrement pour la marine.

L4 e L5

con tecnologia PowerFrame®¹⁾,
 coperchio a labirinto²⁾
 e tecnologia ciclo profondo³⁾

L5 G

con tecnologia ciclo profondo³⁾

OPTIMA®

con tecnologia AGM⁴⁾
 e SpiralCell®⁵⁾
 Per una costante fornitura di
 energia, anche per lunghi periodi,
 particolarmente adatta per
 applicazioni marine.

L4 y L5

con tecnología PowerFrame®¹⁾,
 tapa del laberinto²⁾
 y tecnología ciclo profundo³⁾

L5 G

con tecnología ciclo profundo³⁾

OPTIMA®

con tecnología AGM⁴⁾
 y SpiralCell®⁵⁾
 Para un suministro constante
 de energía también sobre un
 periodo mayor, especialmente
 adecuado para marino.

¹⁾ PowerFrame® (Gitter) für optimierten Stromfluss und geringere Korrosion. Das stromsoptimierte Gitterdesign des PowerFrame® generiert kontinuierlich hohe Startkraft und unterstützt eine lange Lebensdauer. Zusätzlich sorgt die spezielle Legierung für hohe Korrosionsfestigkeit und deutlich geringere Selbstentladung

²⁾ Labyrinthdeckel für hohe Betriebssicherheit. Der Doppeldeckel mit Labyrinth-Konstruktion stellt sicher, dass verdampfte Flüssigkeit in der Batterie bleibt

³⁾ Deep Cycle: Hohe Zyklenfestigkeit und Leistungsdichte

⁴⁾ AGM (Absorbent Glass Mat): in Mikroglasfasermatte gebundene Säure lässt höhere Energiemassen passieren

⁵⁾ SpiralCell®: Durch stabile Konstruktion mit Spiraltechnologie extrem rüttelfest und marinegeeignet

¹⁾ PowerFrame®: (grid) for optimized current flow and reduced corrosion. The flow-optimized grid design of the PowerFrame® guarantees consistently high starting power and a long service life. In addition, a special alloy ensures a high corrosion resistance and significantly lower self-discharge

²⁾ Labyrinth lid for high operational safety. The double lid with labyrinth design ensures that evaporated liquid remains inside the battery

³⁾ Deep Cycle: High cycle-life and power output

⁴⁾ AGM (absorbent glass mat): the acid is contained in a micro-glass fibre mat which allows an increased flow of energy

⁵⁾ SpiralCell®: the stable construction offered by spiral technology makes the battery extremely vibration resistant and suitable for marine purposes

¹⁾ PowerFrame® (Grille) assurant un flux optimisé du courant et un plus faible niveau de corrosion. Le design de la grille optimisée pour les flux de courant du PowerFrame® génère une forte puissance continue de démarrage et soutient une longue durée de vie. L'alliage spécial garantit en outre une résistance élevée à la corrosion et une auto-décharge nettement plus faible

²⁾ Le couvercle à structure labyrinthe assure une grande fiabilité de fonctionnement. Le couvercle double à construction en labyrinthe garantit que le liquide de condensation reste dans la batterie

³⁾ Deep Cycle : grande résistance au cyclage et densité de puissance élevée

⁴⁾ AGM (Absorbent Glass Mat) : L'acide est emprisonné dans les enveloppes en microfibres de verre facilite la circulation d'énergie en quantité plus importante

⁵⁾ SpiralCell® : grâce à un structure stable avec une technologie à spirale, extrêmement résistantes aux vibrations et adaptées pour la marine

¹⁾ PowerFrame® (griglia) per un flusso ottimale della corrente e una corrosione ridotta. Il design ottimizzato della griglia PowerFrame® genera continuamente un'elevata potenza di avviamento e garantisce una lunga durata. Inoltre la speciale lega garantisce un'elevata resistenza alla corrosione e un'autoscarica significativamente ridotta

²⁾ Coperchio a labirinto per elevata sicurezza operativa. Il doppio coperchio dalla struttura a labirinto garantisce che il liquido evaporato rimanga all'interno della batteria

³⁾ Deep Cycle: lunga durata potenza specifica

⁴⁾ AGM (Absorbent Glass Mat): l'acido trattenuto nel cuscinetto in microfibra di vetro permette il passaggio di maggiore

⁵⁾ SpiralCell®: la struttura stabile dotata di tecnologia a spirale garantisce resistenza alle scosse e un buon utilizzo in marina

¹⁾ PowerFrame® (rejilla) para un flujo de corriente óptimo y una menor corrosión. El diseño de rejilla de flujo de corriente optimizado de PowerFrame® genera continuamente una potencia de arranque alta y contribuye a una duración prolongada. Adicionalmente, la aleación especial proporciona una elevada resistencia a la corrosión y una descarga espontánea claramente inferior

²⁾ Tapa con laberinto para una elevada seguridad de funcionamiento. La tapa doble con construcción de laberinto garantiza que el líquido evaporado permanezca dentro de la batería

³⁾ Ciclo profundo: alta resistencia a los ciclos y densidad de potencia

⁴⁾ AGM (fibra de vidrio absorbente): en Estructa de microfibras de vidrio ligado el ácido deja pasar masa de energía

⁵⁾ SpiralCell®: Mediante una construcción estable con tecnología de espiral extrema a prueba de vibraciones y adecuado para marina

pt

**Baterias Bosch
L5 – L5 G –
L4 – Optima
para aplicações
de lazer**

fi

**Bosch-akut
L5 – L5 G –
L4 – Optima
vapaa-ajan
viettoon**

pl

**Akumulatory Bosch
L5 – L5 G –
L4 – Optima
do zastosowań
trakcyjnych**

cs

**Akumulátor Bosch
L5 – L5 G –
L4 – Optima
pro volnočasové
aplikace**

ru

**Аккумуляторы
Bosch L5 – L5 G –
L4 – Optima
для привода
и освещения**



L4 e L5

com tecnologia PowerFrame® ¹⁾,
estrutura labirintica da tampa ²⁾
e tecnologia ciclo Deep Cycle ³⁾

L5 G

com tecnologia ciclo Deep
Cycle ³⁾

OPTIMA®

com tecnologia AGM ⁴⁾
e SpiralCell® ⁵⁾
Para fornecimento constante
de energia mesmo em períodos
de tempo alargados – especial-
mente indicado para contexto
marinho.

L4 ja L5

PowerFrame®-teknologialla ¹⁾,
labyrinttikannella ²⁾
ja Deep Cycle -akulla-tekno-
logialla ³⁾

L5 G

kanssa Deep Cycle -akulla-
teknologialla ³⁾

OPTIMA®

AGM ⁴⁾- ja SpiralCell®-
teknologialla ⁵⁾
Jatkuvaan energiahuoltoon myös
pidemmille ajanjaksoille –
soveltuu erityisen hyvin
merikäyttöön.

L4 i L5

z technologią PowerFrame® ¹⁾,
pokrywą labiryntową ²⁾
i technologią zwiększoną
odpornością na pracę cykliczną ³⁾

L5 G

z technologią zwiększoną
odpornością na pracę cykliczną ³⁾

OPTIMA®

z technologią AGM ⁴⁾ i
SpiralCell® ⁵⁾
Jako źródło zasilania, wszędzie
tam, gdzie wymagane jest do-
starczanie energii elektrycznej
z akumulatora przez dłuższy
czas – również do stosowania
w łodziach.

L4 a L5

s technologií PowerFrame® ¹⁾,
víkem s labyrintem ²⁾
a technologií Deep Cycle ³⁾

L5 G

s technologií Deep Cycle ³⁾

OPTIMA®

s technologií AGM ⁴⁾
SpiralCell® ⁵⁾
Pro konstantní přívod energie i
po delší časové úseky – vhodná
především pro námořnictvo.

L4 i L5

с технологией PowerFrame® ¹⁾,
лабиринтной крышкой ²⁾
и технологией deep-cycle ³⁾

L5 G

с технологией deep-cycle ³⁾

OPTIMA®

с технологией AGM ⁴⁾
и SpiralCell® ⁵⁾
Для непрерывного
энергоснабжения, в том
числе и в течение длительных
периодов времени, благодаря
чему такие батареи наилучшим
образом подойдут для водной
техники.

¹⁾ PowerFrame® (grelha) para um fluxo de corrente otimizado e uma menor corrosão. O design da grelha da PowerFrame® otimizado em função do fluxo gera continuamente uma elevada potência de arranque e promove uma longa vida útil. Além disso, a liga especial proporciona uma elevada resistência à corrosão e uma autodescarga significativamente inferior.

²⁾ Tampa de labirinto para uma elevada segurança operacional. A tampa dupla com sistema de labirinto assegura que o líquido evaporado permanece na bateria.

³⁾ Ciclo Deep Cycle: maior capacidade dos ciclos e densidade de potência

⁴⁾ AGM (Absorbent Glass Mat): os ácidos ligados em feltro de microfibras de vidro permitem uma melhor condução da massa energética

⁵⁾ SpiralCell®: em estrutura com tecnologia em espiral extremamente resistente a vibrações e indicada para ambiente marinho

¹⁾ PowerFrame® (ritilä) optimoi virrankulkua ja vähentää korroosiota. Lisäksi virrankulkuun optimoitu PowerFrame®-ritilä kehittää jatkuvasti korkeaa käyttäisvoimaa ja tukee pitkää elinikää. Lisäksi erityinen metalliseos takaa korkean korroosionkestävyyden ja huomattavasti vähemmän itsepurkautumisen

²⁾ Labyrinttikansi takaa korkean käytettävyyden ja turvallisuuden. Labyrinttirakenteinen kaksoiskansi varmistaa, että höyrystyynyt neste jää akkuun

³⁾ Deep Cycle: Korkea syklin vakaus ja tehontiheys

⁴⁾ AGM (Absorbent Glass Mat): mikro-lasikuitumattoihin sitoutunut happo mahdollistaa suurempien energiama-
sojen läpi kulkeutumisen

⁵⁾ SpiralCell®: Vakaan spiraalitekniologialla varustetun rakenteen ansiosta äärimmäisen tärinänkestävä ja merikäyttöön soveltuva

¹⁾ Siatka PowerFrame® zapewnia zoptymalizowany przepływ prądu i mniejszą korozję. Budowa siatki PowerFrame® zoptymalizowana pod kątem przepływu prądu generuje stale wysoką moc rozruchową i przyczynia się do wydłużenia żywotności. Dodatkowo specjalny stop zapewnia dużą odporność na korozję i znacznie zmniejsza poziom samoczynnego wyładowania

²⁾ Pokrywa labiryntowa zwiększa bezpieczeństwo eksploatacji. Podwójna pokrywa o konstrukcji labiryntowej zatrzymuje odprowadzaną ciecz w akumulatorze.

³⁾ Deep Cycle: Wysoka odporność cykliczna i wyjątkowa wydajność ⁴⁾

⁴⁾ AGM (Absorbent Glass Mat): Elektrolit związany w matkach z włókna szklanego umożliwia transfer większej ilości energii.

⁵⁾ SpiralCell®: Stabilna konstrukcja z technologią spiralną zapewnia wyjątkową wytrzymałość na wstrząsy i możliwość stosowania w sprzęcie wodnym (łodziach, jachtach).

¹⁾ PowerFrame® (Gitter) pro optimalizovaný tok proudu a nízkou korózi. Design mřížky PowerFrame®, který je optimalizovaný pro tok proudu, neustále generuje vysokou startovací sílu a podporuje dlouhou životnost. Speciální slitina dále nabízí vysokou odolnost proti korozi a výrazně nižší samovybití

²⁾ Labyrintové víko pro vysokou provozní bezpečnost. Dvojitě víko s labyrintovou konstrukcí zajistí uchování vypařené tekutiny v akumulátoru

³⁾ Deep Cycle: vysoká odolnost proti cyklům a hustota výkonu

⁴⁾ AGM (absorbent skl. mat.): kyselina navázána v rohoži z mikrovlnná umožňuje vznik větších množství energie

⁵⁾ SpiralCell®: Díky stabilní konstrukci se spirálovou technologií mimořádně odolná proti otřesům a vhodná pro námořnictvo

¹⁾ PowerFrame® (решетка) для оптимизированного протекания тока и снижения коррозии. Оптимизированная по протеканию тока конструкция сетки PowerFrame® обеспечивает постоянное высокое пусковое усилие и длительный срок службы. Кроме того, специальный сплав обеспечивает высокую коррозионную стойкость и значительное снижение саморазряда

²⁾ Лабиринтная крышка для высокой эксплуатационной безопасности. Двойная крышка лабиринтной конструкции гарантирует, что испарившаяся жидкость останется в аккумуляторе

³⁾ Deep Cycle: большой ресурс и высокая энергетическая плотность

⁴⁾ AGM (Absorbent Glass Mat): удерживаемая сепараторами из микростекловолоконная кислота пропускает большие объемы энергии

⁵⁾ SpiralCell®: благодаря прочной конструкции, созданной с использованием спиральной технологии, такие аккумуляторы отличаются очень высоким уровнем виброустойчивости и пригодны для использования на водной технике

de

**Bosch-Batterien
für Off-Highway
Anwendungen**

en

**Bosch batteries
for off-highway
uses**

fr

**Batteries Bosch
pour des applications
hors routes**

it

**Le batterie Bosch
per utilizzi
fuoristrada**

es

**Baterías Bosch
para aplicación
en todoterrenos**



Batterien für Offroad-Fahrzeuge müssen unter schwierigsten Einsatzbedingungen ganz unterschiedliche Anforderungen erfüllen.

So benötigen etwa Baumaschinen und -fahrzeuge Batterien mit maximaler Startleistung - kombiniert mit extremer Vibrationsfestigkeit und Kippsicherheit.

Hingegen müssen Batterien für landwirtschaftliche Fahrzeuge lange, saisonbedingte Standzeiten verkraften.

Batteries for off-road vehicles must satisfy a wide range of requirements under extreme conditions.

For example, construction machinery and vehicles require batteries with strong starting power combined with extreme vibration resistance and resistance to overturning.

In contrast, batteries for agricultural vehicles must endure long downtimes depending on the season.

Les batteries pour les véhicules tout-terrain doivent être adaptées à différentes exigences dans des conditions d'utilisation extrêmes. Les machines de construction et les véhicules ont donc besoin de batteries avec une puissance de démarrage maximum, combinée à une résistance extrême aux vibrations et à une grande stabilité. À l'inverse, les batteries pour les véhicules agricoles doivent alimenter les véhicules pendant des périodes prolongées en fonction des saisons.

Le batterie per veicoli fuoristrada devono soddisfare requisiti diversi, alle condizioni più avverse.

Alcune macchine edili e veicoli necessitano di batterie con la massima potenza di avvio, combinata con estrema resistenza alle vibrazioni e stabilità. Al contrario le batterie per i veicoli agricoli devono poter affrontare lunghi periodi di inattività stagionale.

Baterías para vehículos todoterrenos deben llenarse bajo delicadas condiciones de uso en aplicaciones completamente diferentes. Así pues se requieren algunas baterías de máquinas y vehículos de construcción con capacidad de arranque máxima combinada con la resistencia extrema de vibración y seguridad antivuelco. Por el contrario, las baterías de los vehículos agrarios deben durar toda la temporada.

pt

**Baterias Bosch
para aplicações
fora da estrada**

fi

**Bosch-akut
maasto
käyttöön**

pl

**Akumulatory Bosch
do zastosowań
off-roadowych**

cs

**Akumulátory Bosch
pro aplikace
Off-Highway**

ru

**Аккумуляторы
Bosch для
спецтехники**



As baterias para veículos todo-o-terreno devem preencher condições de utilização extremas face a solicitações totalmente diferentes. Ou seja, algumas máquinas e veículos pesados requerem máxima potência de arranque - em combinação com resistência extrema a vibrações e estabilidade anti-capotamento. Ao contrário, as baterias para veículos agrícolas têm de enfrentar tempos de paragem sazonal prolongados.

Maastoajoneuvojen akkujen täytyy hankalimmissakin käyttöolosuhteissa täyttää täysin erilaisia vaatimuksia. Tästä syystä esimerkiksi rakennuskoneisiin ja ajoneuvoihin vaaditaan akut, joilla on maksimaalinen käynnistysteho yhdessä äärimmäisen tärinänkestävyyden ja kaatumisvarmuuden kanssa. Maatalousajoneuvojen akkujen taas täytyy kestää pitkiä, kausikohtaisia seisokkeja.

Akumulatory do pojazdów terenowych muszą sprostać szczególnie trudnym wymaganiom, często w najcięższych warunkach eksploatacji. Maszyny i pojazdy budowane potrzebują akumulatorów o maksymalnej mocy rozruchowej — połączonej z ekstremalną wytrzymałością na wibracje i zabezpieczeniem przy przechyleniach. Z kolei akumulatory do pojazdów rolniczych muszą sprostać długim czasem przestoju.

Akumulátory pro vozidla offroad musí v těch nejnáročnějších podmínkách splňovat rozdílné požadavky v těch nenáročnějších podmínkách použití. Stavební stroje a vozidla proto potřebují akumulátory s maximálním startovacím výkonem - ve spojení s odolností proti vibracím a příčnou stabilitou. Naproti tomu musí akumulátory pro zemědělské stroje zvládnout dlouhé prostoje podle sezóny.

Батареи для внедорожных автомобилей (спецтехники) должны отвечать совершенно разным требованиям при использовании в самых суровых условиях. Например, для строительных машин и автомобилей нужны батареи с максимальной пусковой мощностью, а также с очень высокой виброустойчивостью и устойчивостью против опрокидывания. А батареи для автомобилей, используемых в сельском хозяйстве, должны выдерживать длительные периоды простоя в определенные сезоны.

de

**Betriebskosten
reduzieren:
Zuverlässigkeit
zahlt sich aus**

en

**Reducing operating
costs:
reliability pays off**

fr

**Réduire les coûts
d'exploitation :
la fiabilité paie**

it

**Ridurre i costi
operativi:
l'affidabilità paga**

es

**Reducir costes de
funcionamiento:
la fiabilidad merece
la pena**

Calculation example



Type of cost	Non-maintenance-free battery	Commercial-vehicle battery from Bosch
Purchase price (for 2 batteries)	300.00 EUR	425.00 EUR
Maintenance costs per vehicle	350.00 EUR	
Total Cost of Ownership (TCO)*	650.00 EUR	425.00 EUR
Downtime costs due to maintenance		
Maintenance time for the batteries of one vehicle	3.50 hours	
Operating hours of a vehicle per day	8.00 hours	
Costs caused by unavailability of one vehicle per day	300.00 EUR	
Downtime costs due to maintenance per vehicle	131.25 EUR	
Total Cost of Ownership (TCO)*	781.25 EUR	425.00 EUR

* TCO: Total Cost of Ownership represents an overview of all costs including purchase price, costs for running operation and hidden costs for maintenance and repair.

Mit der Wahl der richtigen Batterie lassen sich die Kosten für den allgemeinen Unterhalt, Kraftstoffverbrauch, die Pflege und Instandhaltung senken. Auch Verschleiß und Reparaturaufwand verringern sich. Mit einem optimalen Batterie-Management ist das Risiko für Verdienstaussfälle durch unerwartete Stand- und Reparaturzeiten niedriger. Der Rechner zeigt Ihnen Ihr Einsparpotenzial.

Selecting the right battery reduces the costs for general maintenance, fuel consumption, care and service. There is less wear and repairs as well. With the right battery management, the risk of lost earnings from unanticipated downtime and repairs is reduced. The computer shows your potential savings.

En choisissant la bonne batterie, il est possible de réduire les coûts d'entretien général, la consommation de carburant, l'entretien et la maintenance. L'usure et les intervalles de remplacement sont également réduits. Avec une gestion optimale de la batterie, le risque de pertes de revenus dues à des temps d'arrêt et de réparation imprévus est réduit. Le compteur vous indique votre potentiel d'économie.

Scegliendo la batteria corretta, il costo del mantenimento generale, il consumo di carburante, la cura e la manutenzione possono essere ridotti. Anche usura e costi di riparazione vengono ridotti. Con una gestione ottimale della batteria il rischio di perdita di guadagno a causa di tempi inaspettati di manutenzione e downtime è inferiore. Il calcolo mostra la possibilità di risparmio.

Con la selección de la batería correcta, los costes de subsistencia general, consumo de combustible, el cuidado y conservación bajan. También reduce el desgaste y reparaciones. Con una gestión excelente de la batería, el riesgo para el lucro cesante mediante los periodos bajos de reparación y fuera de servicio inesperados. El ordenador le muestra su potencial de ahorro.

pt

**Reduzir os custos de produção:
A eficácia compensa**

fi

**Käyttökustannusten
alentaminen:
luotettavuus
kannattaa**

pl

**Redukcja kosztów
eksploatacji:
niezawodność się
opłaca**

cs

**Snížení provozních
nákladů:
spolehlivost se
vyplácí**

ru

**Снижение
производственных
расходов:
надежность
окупается**



A escolha da bateria certa permite reduzir os custos totais, o consumo de combustível, as necessidades de conservação e manutenção. É também reduzido o desgaste e as despesas de reparação. Com uma gestão ótima da bateria o risco de perda de receitas provocada por tempos de conservação e reparação inesperados é diminuído. A calculadora mostra-lhe o seu potencial de poupança.

Oikean akun valinnan avulla voidaan alentaa yleisen ylläpidon, polttoaineen kulutuksen, huollon ja kunnossapidon kustannuksia. Myös kulumis- ja korjauskustannukset alenevat. Optimaalisen akunhallinnan ansiosta odottamattomista seisokki- ja korjausajoista aiheutuvien palkan menetysten riski on alhaisempi. Laskin näyttää sinulle säästöpotentiaalisi.

Wybór właściwego akumulatora pozwala na obniżenie kosztów ogólnego utrzymania pojazdu. Także zużycie i nakłady na prace naprawcze są niższe. Dzięki właściwemu postępowaniu z akumulatorem ryzyko nieoczekiwanych przestojów w pracy i kosztownych napraw jest znacznie niższe. Kalkulator pokaże potencjalne oszczędności.

Výběrem správného akumulátoru je možné snížit náklady na údržbu obecně, spotřebu paliva, péči a opravy. Snižuje se také opotřebení a potřebné opravy. S optimálním managementem akumulátoru je nižší riziko ušlého zisku způsobené neočekávanými odstávkami a opravami. Kalkulátor vám ukazuje možné úspory.

При правильном выборе батареи снижаются расходы на общее содержание, топливо, уход и техническое обслуживание. Кроме того, замедляется процесс износа и уменьшаются затраты на ремонт. При оптимальном управлении аккумулятором снижается риск уменьшения заработка из-за неожиданных простоев или ремонтных работ. Расчет покажет потенциал снижения затрат.

de

Die schwarze Klassik-Batterie von Bosch: historische Optik, moderne Technik

en

The black classic battery from Bosch: historical looks, modern technology

fr

La batterie noire classique de Bosch est à nouveau disponible : look historique, technique de pointe

it

La classica batteria nera di Bosch: estetica storica e tecnologia moderna

es

La batería clásica de Bosch negra: aspecto histórico, tecnología moderna



Damit Ihr Klassiker nicht nur gut aussieht, sondern auch gut fährt. Die schwarze Klassik-Batterie von Bosch ist nicht nur ein optisches Highlight, sie punktet auch mit moderner Technik.

Batterien mit moderner Technik zeigen geringeres Gasen und verfügen über eine höhere Startleistung sowie eine deutlich verbesserte Recyclingfähigkeit. Zudem zeichnen sie sich durch eine längere Lebensdauer aus.

Die Bosch Klassik-Batterie wird trocken und vorgeladen ausgeliefert. Nach dem Befüllen mit Batteriesäure (nicht im Lieferumfang enthalten) und kurzer Wartezeit ist sie somit einsatzbereit. Lieferbar in 6 und 12 Volt.

Ersatzteile für klassische Fahrzeuge finden Sie auf:

www.bosch-classic.com

So your classic car not only looks great but also runs well. The black classic battery from Bosch is not only a highlight visually, it also boasts modern technology.

Batteries equipped with modern technology are less subject to gassing and have better starting performance as well as a significantly improved recycling capability. Another benefit is their increased service life.

Bosch classic batteries come in dry and pre-charged condition. After charging the battery with battery acid (not included in the scope of delivery) and a brief waiting period, it will be ready for use. Available in 6 and 12 volts.

You can find replacement parts for classic vehicles at:

www.bosch-classic.com

Pour que votre modèle classique ne soit pas seulement beau à regarder mais fonctionne aussi bien. La batterie noire classique de Bosch ne possède pas seulement un look sensationnel, elle dispose également d'une technique de pointe.

Les batteries modernes produisent beaucoup moins de gaz que précédemment et disposent d'une puissance accrue au démarrage et d'une capacité de recyclage nettement améliorée. Elles se distinguent également par leur plus grande durée de vie.

La batterie classique de Bosch est livrée sèche et préchargée. Après son remplissage avec de l'acide à batterie (non fourni) et après une brève période d'attente, elle est prête à l'emploi. Disponible dès maintenant en 6 et 12 V.

Vous trouverez toutes les pièces de rechange pour véhicules classiques sous :

www.bosch-classic.com

Affinché il vostro classico non solo abbia un bell'aspetto, ma viaggi anche bene. La classica batteria nera di Bosch non è solo un elemento visivo, ma ha anche sistemi tecnologici moderni.

Le batterie con moderna tecnologia dimostrano un minore consumo di gas e dispongono di una potenza all'avvio maggiore e ovviamente una capacità di riciclaggio migliorata. Inoltre esse si distinguono per una durata superiore.

La batteria classica Bosch è fornita a secco e pre-caricata. Dopo il riempimento con acido per batterie (non compreso nella fornitura) e tempi di attesa brevi è pronta per l'uso. Disponibile da 6 e 12 Volt.

Pezzi di ricambio per vetture classiche in vendita sul sito:

www.bosch-classic.com

Para que tu clásico no solo tenga un buen aspecto, sino que también funcione bien. La batería clásica de Bosch negra no solo es una atracción para la vista, también destaca por su moderna tecnología.

Las baterías con una moderna tecnología presentan menos gases y cuentan con una mayor potencia de arranque, así como una capacidad de reciclaje claramente mejor. Además se caracterizan por una duración más prolongada.

La batería clásica de Bosch se suministra seca y cargada. Después de llenar el ácido de la batería (no incluido en el volumen de suministro) y tras un breve tiempo de espera está lista para su funcionamiento. Disponible en 6 y 12 voltios.

Encontrará piezas de repuesto para vehículos clásicos en:

www.bosch-classic.com

pt

A bateria preta clássica da Bosch: ótica histórica, tecnologia moderna

fi

Bosch musta Klassik-akku: historiallinen ulkonäkö, moderni tekniikka

pl

Czarny, klasyczny akumulator Bosch: historyczny wygląd, nowoczesna technika

cs

Černý akumulátor Klassik Bosch: historický vzhled, moderní technika

ru

Черный классический аккумулятор Bosch: исторически сложившийся внешний вид, современная технология



Bosch advertisements for batteries from 1938 – 2017

Para que o seu clássico não tenha apenas um bom aspeto, mas para que também ande bem. A bateria preta clássica da Bosch não é apenas um destaque ótico, mas também pontua com a tecnologia moderna.

As baterias com a mais moderna tecnologia mostram um aceleração menor e dispõem de uma potência de arranque superior, assim como de uma capacidade de reciclagem claramente melhorada. Além disso distinguem-se por uma vida útil mais prolongada.

A bateria clássica da Bosch é fornecida seca e pré-carregada. Após o abastecimento com o ácido da bateria (não incluído no volume de fornecimento) e após um breve período de espera fica pronta a utilizar. Agora novamente disponível em 6 e 12 Volt.

Encontra peças de substituição para veículos clássicos em:

www.bosch-classic.com

Jotta Klassik-akkusi ei vain näyttäisi hyvältä, vaan myös toimii hyvin. Bosch musta Klassik-akku ei ole vain optisesti näyttävä, vaan se kerää pisteitä myös modernista tekniikastaan.

Modernilla tekniikalla varustetut akut kehittyvät vähemmän kaasua, niiden käynnistysteho on korkeampi ja niiden kierrätysominaisuuksia on paranneltu huomattavasti. Lisäksi niiden elinikä on pidettyntä entisestään.

Bosch Klassik-akku toimitetaan kuivana ja esiladattuna. Akku-hapolla täyttämisen (ei kuuku toimitukseen) ja lyhyen odotusajan jälkeen se on heti käyttövalmis. Saatavilla 6 ja 12 V.

Varaosta klassisiin ajoneuvoihin, katso:

www.bosch-classic.com

Aby Twój klasyk nie tylko stylowo wyglądał, ale również świetnie jeździł. Czarny, klasyczny akumulator Bosch nie jest jedynie efektownym wizualnie akcentem – jego zaletą jest również nowoczesna technika.

Akumulatory wyposażone w nowoczesne rozwiązania techniczne cechują się mniejszym gazowaniem, mają większą moc rozruchową i znacznie lepiej nadają się do recyklingu. Dodatkowo wyróżniają się dłuższą żywotnością.

Klasyczny akumulator Bosch jest dostarczany w stanie suchym i wstępnie naładowanym. Po napełnieniu kwasem akumulatorowym (poza zakresem dostawy) i krótkim czasie oczekiwania jest gotowy do zastosowania. Dostępny w wersji 6 i 12 V.

Części zamienne do klasycznych pojazdów są dostępne na stronie:

www.bosch-classic.com

Aby Váš klasik nejen dobře vypadal, ale také dobře jezdil. Černý akumulátor Klassik firmy Bosch není jenom optickým zážitkem, ale obsahuje také moderní techniku.

Akumulátory s moderní technikou vykazují nižší plynování a mají vyšší počáteční výkon a také výrazně lepší možnost recyklace. Kromě toho mají také delší životnost.

Akumulátor Bosch Klassik se dodává suchý a předběžně nabitý. Po naplnění akumulátorovou kyselinou (není rozsahem dodávky) a po krátké době čekání je připraven k provozu. K dodání 6 a 12 V.

Náhradní díly pro klasická vozidla viz:

www.bosch-classic.com

Имеет классический внешний вид и характеризуется высокой эффективностью. Преимущества черного классического аккумулятора Bosch заключаются не только в привлекательном дизайне. В нем использованы все современные технологии.

Аккумуляторы, созданные по современной технологии, отличаются низким кипением, обеспечивают повышенную пусковую мощность, наилучшим образом пригодны ко вторичной переработке. Кроме того, они имеют увеличенный срок службы.

Классический аккумулятор Bosch поставляется в сухом виде и предварительно заряженным. Через некоторое время после заправки электролитом (электролит не входит в объем поставки) аккумулятор готов к работе. Доступны аккумуляторы на 6 и 12 V. Информацию о запасных частях к классическим изделиям можно найти на следующем веб-сайте:

www.bosch-classic.com

A 36

de Starter-Batterie, Klassik	en Starter battery, classic	fr Batterie de démarrage, Classique	it Batteria per motorino di avviamento, classica	es Batería del motor de arranque, clásico
pt Bateria do sistema de arranque, clássico	fi Käynnistinakku, Klassik	pl Akumulator rozruchowy, klasyczny	cs Startérový akumulátor, Klassik	ru Аккумулятор стартера, классический



	DIN	Ah	A (EN)	L			
6 Volt							
F 026 T02 300	00811	8	40	- +	1,6	85 x 95 x 165	0,6
F 026 T02 302	06611	66	360	- +	7,9	186 x 169 x 192	2,5
F 026 T02 303	07715	77	360	- +	8,7	215 x 169 x 192	3,2
F 026 T02 304	08411	84	390	- +	10	244 x 173 x 216	3,2
F 026 T02 306	09811	98	480	- +	10,6	263 x 172 x 220	4,2
F 026 T02 307	11211	112	540	- +	12	263 x 177 x 255	4,7
12 Volt							
F 026 T02 310	54419	44	200	- +	8,72	210 x 175 x 175	2,95
F 026 T02 311	56011	60	280	- +	15,15	260 x 173 x 225	4,2
F 026 T02 312	56037	60	280	+ -	15,15	260 x 173 x 225	4,2
F 026 T02 313	55613	60	330	+ -	15,15	312 x 172 x 216	4,3
F 026 T02 314	56014	60	330	- +	15,15	312 x 172 x 216	4,3

Weitere Informationen finden Sie auf www.bosch-classic.com in der Rubrik "Produkte".	You can find more information at www.bosch-classic.com under "Products".	Pour plus d'informations, rendez-vous sur www.bosch-classic.com dans la rubrique "Produits".	Ulteriori informazioni sono disponibili sul sito www.bosch-classic.com nella rubrica "Prodotti".	Encontrará más información en www.bosch-classic.com en la sección "Productos".
Encontra mais informações em www.bosch-classic.com na rubrica "Produtos".	Lisätietoja, katso www.bosch-classic.com otsikon "tuote" alta.	Więcej informacji znajduje się na stronie internetowej www.bosch-classic.com w rubryce "Produkty".	Další informace viz www.bosch-classic.com rubrika "Produkty".	Более подробная информация приводится на сайте: www.bosch-classic.com в рубрике "Изделия".



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Batteriepolklemmen mit verzinnter Oberfläche Battery pole terminals with tin-plated surface Bornes de batterie étamées Morsetti batteria con superficie stagnata Bornes de los polos de la batería con superficie cincada Terminais dos pólos da bateria com superfície estanhada Akkunapojen pinta on tinattu Zaciski biegunów akumulatora z cynkowaną powierzchnią Svorky pólu akumulátoru s pozinkovaným povrchem Клеммы полюсных выводов с оцинкованной поверхностью	Leiterquerschnitt mm ² Cable cross-section mm ² Section du conducteur mm ² Sezione del conduttore mm ² Sección de cable mm ² Seção transversal do cabo mm ² Johdinpoikkipinta mm ² Przekrój przewodu w mm ² Průřez vodiče mm ² Поперечное сечение, mm ²	Pol Terminal Pôle Polo Polo Pólo Napa Biegun Pól Полюсный вывод	Bestellnummer * Order number * Référence * Numero d'ordinazione * Referencia de pedido * Referência * Tilausnumero* Nr katalogowy * Objednací číslo * Номер для заказа *
①	16,0 – 70,0	+	1 901 315 100
		–	1 901 315 102
		– +	1 901 315 120
②	16,0 – 70,0	+	1 901 315 104
		–	1 901 315 105
		– +	1 901 315 125
③	70,0 – 120,0	+	1 901 315 101
		–	1 901 315 103

* DIN 72 331

pt

Acessórios da bateria

fi

Akun lisävarusteet

pl

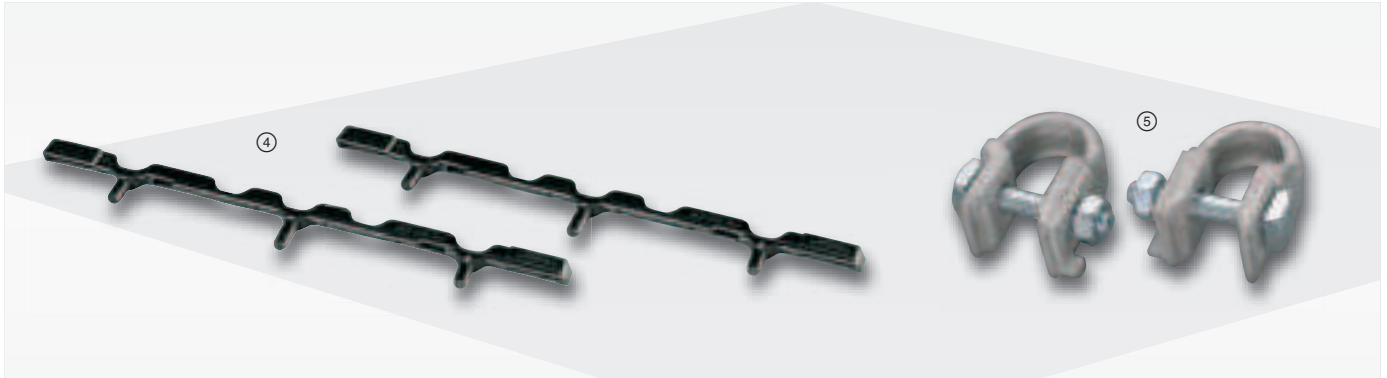
Wyposażenie dodatkowe akumulatora

cs

Příslušenství akumulátoru

ru

Принадлежности для аккумуляторов



④ **Bodenleisten-Adapter**
von B13 auf B14 (Set bestehend aus 2 Adaptern)
0 189 999 020

④ **Bottom-rail adapter**
from B13 to B14 (Set consisting of 2 adapters)
0 189 999 020

④ **Adaptateurs pour rebord de fixation** de B13 à B14 (kit comprenant 2 adaptateurs)
0 189 999 020

④ **Adattatore listello di fissaggio** da B13 a B14 (kit comprendente 2 adattatori)
0 189 999 020

④ **Listón de sujeción** de B13 a B14 (juego de 2 adaptadores)
0 189 999 020

⑤ **Ford Pol-Adapter Set**
von Pol 1 auf Pol 19 (Set bestehend aus 1 x Pluspol-Adapter und 1 x Minuspol-Adapter)
0 189 999 021

⑤ **Ford terminal-adapter set**
from terminal 1 to terminal 19 (Set consists of 1 x positive-terminal adapter and 1 x negative-terminal adapter)
0 189 999 021

⑤ **Kit adaptateur de pôle Ford** de pôle 1 à pôle 19 (kit comprenant 1 adaptateur de pôle positif et 1 adaptateur de pôle négatif)
0 189 999 021

⑤ **Kit adattatori poli Ford** da polo 1 a polo 19 (kit composto da 1 x adattatore polo positivo e 1 x adattatore polo negativo)
0 189 999 021

⑤ **Juego adaptador terminal Ford** de polo 1 a polo 19 (juego de 1 x adaptador polo positivo y 1 x adaptador polo negativo)
0 189 999 021

④ **Adaptador das barras de fixação** de B13 para B14 (conjunto composto por 2 adaptadores)
0 189 999 020

④ **Pohjakiinnityksen sovitin** koosta B13 kokoon B14 (sarjassa 2 sovitinta)
0 189 999 020

④ **Adapter listew podłożowych** z B13 na B14 (zestaw składający się z 2 adapterów)
0 189 999 020

④ **Adaptér pro podlahové lišty** z B13 na B14 (sada se skládá ze 2 adaptérů)
0 189 999 020

④ **Адаптер к нижней части корпуса** с B13 на B14 (комплект, состоящий из 2 адаптеров)
0 189 999 020

⑤ **Conjunto de adaptadores de pólos Ford** de pólo 1 ao pólo 19 (conjunto composto por 1 x adaptador de pólo positivo e 1 x adaptador de pólo negativo)
0 189 999 021

⑤ **Ford-napasovitisarja** navalta 1 navalle 19 (sarjassa 1 x plusnavan ja 1 x miinusnavan sovitin)
0 189 999 021

⑤ **Zestaw adaptera biegun Ford** z biegun 1 na biegun 19 (zestaw składający się z 1-go adaptera biegun dodatniego i 1-go adaptera biegun ujemnego)
0 189 999 021

⑤ **Pólový adaptér Ford** z pólu 1 na pól 19 (sada se skládá z 1 x adaptéru pro pól plus 1 x adaptéru pro pól mínus)
0 189 999 021

⑤ **Комплект адаптеров для клемм Ford** с клеммы 1 на клемму 19 (комплект, состоящий из 1 адаптера положительного полюса и 1 адаптера отрицательного полюса)
0 189 999 021

de

Die kompakten Batterielader C1, C3 und C7

en

The compact battery chargers C1, C3 and C7

fr

Les chargeurs de batteries compacts C1, C3 et C7

it

I caricabatterie compatti C1, C3 e C7

es

Los cargadores de baterías compactos C1, C3 y C7



Die kompakten Batterielader C1, C3 und C7: volle Leistung auf Knopfdruck

Compact battery chargers C1, C3 and C7: full power at the push of a button

Chargeurs de batterie compacts C1, C3 et C7 : puissance maximale d'une simple pression sur un bouton

I caricabatterie compatti C1, C3 e C7: piena potenza con la semplice pressione di un pulsante

Los cargadores de baterías compactos C1, C3 y C7: potencia total con solo pulsar un botón

► C1 Batterielader für 12 V-Batterien

Der leistungsstarke Batterielader für 12-V-Pkw-Batterien ist genau das Richtige für die unkomplizierte Batteriepflege; selbst für tiefentladene Batterien.

► C1 battery charger for 12V batteries

The efficient battery charger for 12 V car batteries is just right for straightforward battery care, even for deeply discharged batteries.

► Chargeur de batterie C1 pour batteries 12 V

Le puissant chargeur de batterie pour véhicules légers 12 V s'impose pour un entretien facile des batteries ; même pour celles se trouvant en décharge profonde.

► Caricabatterie C1 per batterie da 12 V

L'efficiente caricabatterie per batterie di autovetture da 12 V è certamente la soluzione ideale per una cura delle batterie priva di complicazioni, anche per batterie profondamente scariche.

► Cargador de batería C1 para baterías de 12 V

El potente cargador de baterías para baterías de vehículos de pasajeros de 12 V es ideal para el cuidado sencillo de la batería, incluso para baterías descargadas profundamente.

► C3 Batterielader für 6 V- und 12 V-Batterien

Der praktische Batterielader für 12-V-PKW-Starterbatterien wie auch 6-V- und 12-V-Zweirad-Batterien - erkennt den Batterietyp und die richtige Lademenge automatisch.

► C3 C3 battery charger for 6 V and 12 V batteries

Practical battery charger for 12 V PC starter batteries and also for 6 V and 12 V two-wheeler batteries - automatically detects the type of battery and the correct charge level.

► Chargeur de batterie C3 pour batteries 6 V- et 12 V

Le chargeur de batterie pratique pour les batteries de démarrage en 12 V de véhicules légers ainsi que pour les batteries en 6 V- et 12 V des deux roues - identifie automatiquement le type de batterie et la charge nécessaire.

► Caricabatterie C3 per batterie da 6 V e 12 V

Il pratico caricabatterie per batterie di avviamento per autovetture da 12 V e batterie per veicoli a due ruote da 6 V e 12 V - riconosce automaticamente il tipo di batteria e la carica corretta.

► Cargador de baterías C3 para baterías de 6 V y 12 V

El práctico cargador de baterías para baterías de arranque para vehículos de pasajeros de 12 V, así como para baterías de bicicletas de 6 V y 12 V reconoce automáticamente el tipo de batería y la cantidad de carga correcta.

► C7 Batterielader für 12 V- und 24 V-Batterien

Der vielseitig einsetzbare Batterielader für 12-V-Starterbatterien von großen Motorrädern und 24-V-Starterbatterien von Transportern und Campern - auch für mobile elektrische Geräte geeignet.

► C7 C7 battery charger for 12 V and 24 V batteries

Versatile battery charger for 12 V starter batteries of large motorcycles and 24-V-starter batteries of LCVs, motor homes - also perfectly suitable for mobile electric devices.

► Chargeur de batterie C7 pour batteries 12 V et 24 V

Le chargeur de batteries polyvalent pour les batteries de démarrage 12 V de grosses motos et les batteries de démarrage 24 V de camionnettes et mobile-homes - convient également pour les appareils électriques portatifs.

► Caricabatteria C7 per batterie a 12 V e 24 V

Il versatile caricabatterie per batterie di avviamento da 12 V di moto di grandi dimensioni e batterie di avviamento da 24 V per furgoni e camper - ideale anche per dispositivi elettrici mobili.

► Cargador de baterías C7 para baterías de 12 V y 24 V

El cargador de baterías de múltiples usos para baterías de arranque de 12 V de motocicletas grandes y baterías de arranque de 24 V de furgonetas y casas rodantes, también apta para aparatos eléctricos móviles.

pt

Os carregadores de baterias compactos C1, C3 e C7

fi

Kompaktit akkuvaraajat C1, C3 ja C7

pl

Ładowarki do akumulatorów C1, C3 i C7

cs

Kompaktní nabíjecí zařízení akumulátorů, C1, C3 a C7

ru

Компактные зарядные устройства аккумуляторов C1, C3 и C7



Compactos carregadores de bateria C1, C3 e C7: potência total ao alcance de um botão

Kompaktit akkuvaraajat C1, C3 ja C7: täysi teho yhdellä nupin painalluksella

Kompaktowe prostowniki do akumulatorów C1, C3 i C7: pełna moc za jednym naciśnięciem przycisku

Kompaktní zařízení pro nabíjení akumulátorů C1, C3 a C7: Plný výkon stisknutím tlačítka.

Компактные зарядные устройства C1, C3 и C7: запуск одним нажатием кнопки

► **Carregador de bateria C1 para baterias de 12 V**

O potente carregador para baterias de 12 V de veículos ligeiros de passageiros é perfeito para a fácil manutenção das baterias, mesmo no caso de baterias totalmente descarregadas.

► **Carregador de bateria C3 para baterias de 6 V e 12 V**

O prático carregador para baterias do sistema de arranque de 12 V de veículos ligeiros de passageiros e baterias de 6 V e 12 V de motociclos - deteta automaticamente o tipo de bateria e a quantidade de carga correta.

► **Carregador de bateria C7 para baterias de 12 V e 24 V**

O versátil carregador para baterias do sistema de arranque de 12 V de motociclos grandes e baterias do sistema de arranque de 24 V de furgões e caravanas - também adequado para dispositivos elétricos móveis.

► **C1 Akkulaturi 12 V-akkuihin**

Tehokas akkuvaraaja henkilöautojen 12-V-akkuihin on juuri oikea ratkaisu helppoon akun hoitoon; myös syväpurkautuneihin akkuihin.

► **C3 Akkuvaraaja 6 V- ja 12 V-akkuihin**

Käytännöllinen akkuvaraaja, 12-V- henkilöautojen käynnistysakut kuten 6-V- ja 12-V-kaksipyöräakut, - tunnistaa akkutyypin ja oikean varausmäärän automaattisesti.

► **C7 Akkuvaraaja 12 V- ja 24 V-akkuihin**

Monipuolisesti käytettävä akkuvaraaja suurien moottoripyörien 12-V-käynnistysakkuihin ja ikkunapakettiautojen ja asuntoautojen 24-V-käynnistysakkuihin - sopii käytettäväksi myös liikuteltavissa sähkölaitteissa.

► **Ładowarka C1 do akumulatorów 12 V**

Wydajna ładowarka do akumulatorów 12 V do samochodów osobowych jest doskonałym rozwiązaniem do nieskomplikowanego utrzymania akumulatorów. Nadaje się również do głęboko wyładowanych akumulatorów.

► **Prostownik C3 do akumulatorów 6 V i 12 V**

Praktyczny prostownik do akumulatorów rozruchowych 12 V do samochodów osobowych oraz do akumulatorów 6 V i 12 V do pojazdów dwukołowych - automatycznie wykrywa rodzaj akumulatora i odpowiedni poziom ładowania.

► **Prostownik C7 do akumulatorów 12 V i 24 V**

Wszechstronny prostownik do akumulatorów rozruchowych 12 V dużych motocykli i akumulatorów rozruchowych 24 V pojazdów transportowych i samochodów kempingowych - nadaje się również do mobilnych urządzeń elektrycznych.

► **C1 Nabíječka akumulátorů pro akumulátory 12 V**

Výkonná nabíječka akumulátorů pro akumulátory osobních vozidel 12 V je přesně to právě pro nekomplikovanou údržbu akumulátoru; i pro hluboce vybité akumulátory.

► **C3 Nabíječka akumulátorů pro akumulátory 6 V a 12 V**

Praktická nabíječka akumulátorů pro startovací akumulátory osobních vozidel 12 V a také akumulátorů dvoukolových vozidel 6 V a 12 V - automaticky rozpozná typ akumulátoru a správné nabíjecí množství.

► **C7 Nabíječka akumulátorů pro akumulátory 12 V a 24 V**

Mnohostranně použitelná nabíječka akumulátorů pro startovací akumulátory 12 V velkých motocyklů a startovací akumulátory 24 V transportérů a caravanů - vhodná také pro mobilní elektrická zařízení.

► **Аккумуляторное зарядное устройство C1 для аккумуляторов 12 В**

Мощное аккумуляторное зарядное устройство для аккумуляторов 12 В легковых автомобилей — это именно то, что нужно для несложного ухода за аккумуляторами; даже для глубоко разряженных аккумуляторов.

► **Аккумуляторное зарядное устройство C3 для аккумуляторов 6 В и 12 В**

Практичное зарядное устройство 12 В для стартерных аккумуляторов легковых автомобилей, а также аккумуляторов 6 В и 12 В двухколесных транспортных средств — автоматически распознает тип аккумулятора и правильное количество заряда.

► **Аккумуляторное зарядное устройство C7 для аккумуляторов 12 В и 24 В**

Универсальное зарядное устройство для стартерных аккумуляторов 12 В больших мотоциклов и стартерных аккумуляторов 24 В грузовых автомобилей и кемперов также подходит для мобильных электрических устройств.

de

Batterietester von Bosch – BAT 131 für alle 6 V und 12 V Starter-Batterien

en

Battery tester from Bosch – BAT 131 for all 6 V and 12 V starter batteries

fr

Testeur de batterie Bosch – BAT 131 pour toutes les batteries de démarrage de 6 V et de 12 V

it

Tester per batterie Bosch – BAT 131 per tutte le batterie di avviamento da 6 V e 12 V

es

Comprobador de baterías de Bosch – BAT 131 para todas las baterías de arranque de 6 V y 12 V



Schnell, präzise und verlässlich

Der tragbare Batterietester BAT 131 eignet sich optimal zum Testen von Starter-Batterien (Blei-Säure-, Gel- und Vlies-Batterien/AGM).

Der Kaltstartstrom ist wahlweise nach den Normen EN, EN2, DIN, SAE, IEC und JIS von 100-2000 A einstellbar.

Fast, precise and reliable

The portable battery tester BAT 131 is perfectly convenient for testing starter batteries (lead acid, gel and fleece batteries / AGM).

The cold start current can be set as required between 100 and 2,000 A according to the standards EN, EN2, DIN, SAE, IEC and JIS.

Rapide, précis, fiable

Le testeur de batterie portatif BAT 131 de Bosch est idéal pour tester les batteries de démarrage (batteries au plomb-acide, au gel et AGM).

Le courant démarrage à froid est réglable au choix selon les normes EN, EN2, DIN, SAE, IEC et JIS de 100 à 2 000 A.

Rapido, preciso ed affidabile

Il tester portatile per batterie BAT 131 si presta in modo ottimale per il controllo di batterie di avviamento (al piombo-acido, gel e AGM).

La corrente di avviamento a bassa temperatura è impostabile a scelta, secondo le norme EN, EN2, DIN, SAE, IEC e JIS, da 100 a 2000 A.

Rápido, preciso y fiable

El comprobador de baterías portátil BAT 131 es óptimo para la comprobación de baterías de arranque (baterías de plomo-ácido, gel y AGM).

La corriente de arranque en frío se puede ajustar opcionalmente según las normas EN, EN2, DIN, SAE, IEC y JIS entre 100 y 2000 A.

Vorteile auf einen Blick

- Menügeführte intuitive Bedienung
- Test des Batteriezustands und Erkennung von Batteriefekten
- Optimierter Testalgorithmus für die Überprüfung neuer Batterien
- Erweiterter Test des Start- / Ladesystems für 12 V und 24 V Batterien
- Integrierter Drucker stellt Messergebnisse übersichtlich und grafisch dar
- USB-Anschluss zur Speicherung der Testergebnisse
- Austauschbares, 3 m langes Kabel

Advantages at a glance

- Menu-guided intuitive operation
- Test of battery condition and identification of defective batteries
- Optimized test algorithm for testing new batteries
- Extended test of the 12 V and 24 V starting/ charging system for batteries
- Integrated printer provides graphical printouts
- USB port for transferring the test results
- 3 m replaceable cable

Les avantages

- Utilisation intuitive à l'aide de menus
- Test de l'état de la batterie et détection de défauts ses
- Algorithme de test optimisé pour le contrôle des batteries neuves
- Test étendu du système de démarrage/charge pour les batteries de 12 V et 24 V
- Graphique des résultats clair grâce à l'imprimante intégrée
- Port USB pour l'enregistrement des résultats des tests
- Câble de 3 m amovible

Ecco un riepilogo dei vantaggi decisivi

- Comando intuitivo guidato da menu
- Test dello stato della batteria e riconoscimento di difetti della batteria
- Algoritmo di controllo ottimizzato per il controllo di batterie nuove
- Test ampliato del sistema di avviamento/carica per batterie da 12 V e 24 V
- La stampante integrata consente una chiara rappresentazione grafica dei risultati di misura
- Presa USB per il salvataggio dei risultati dei test
- Cavo lungo 3 m, sostituibile

Las ventajas de un vistazo

- Manejo intuitivo guiado por menú
- Prueba del estado de la batería y detección de defectos en la misma
- Algoritmo optimizado para comprobación de baterías nuevas
- Comprobación extendida del sistema de arranque/carga para baterías de 12 V y 24 V
- Impresora integrada presenta los resultados de las mediciones de forma gráfica e intuitiva
- Puerto USB para almacenar los resultados de las pruebas
- Cable de 3 m de longitud, sustituible

Technische Daten BAT 131

Menüsprachen: 21
Maße mit Drucker: (BxHxT): ca. 270x113x50 mm
Gewicht mit Drucker: ca. 700 g
Betriebstemperatur: 0° – 40° C

Technical data BAT 131

Menu languages: 21
Dims. inclusive printer: (B x W x T) approx. 270x113x50 mm
Weight inclusive printer: approx. 700 g
Operating temperature: 0° – 40° C

Caractéristiques techniques BAT 131

Langues des menus : 21
Dimensions avec imprimante : (LxHxP) : env. 270x113x50 mm
Poids avec imprimante : env. 700 g
Température de service : 0° – 40° C

Dati tecnici BAT 131

Lingue del menu: 21
Dimensioni con stampante (Lxaxp): ca. 270x113x50 mm
Peso con stampante: ca. 700 g
Temperatura di esercizio: 0° – 40° C

Datos técnicos de BAT 131

Idiomas: 21
Medidas con impresora: (ancho x alto x profundo): aprox. 270x113x50 mm
Peso con impresora: aprox. 700 g
Temperatura de servicio: 0° – 40° C

pt

Aparelho de teste para baterias da Bosch – BAT 131 para todas as baterias de partida de 6 V e 12 V

fi

Bosch-akutesteri BAT 131 kaiktiin 6 V ja 12 V käynnistysakuihin

pl

Tester akumulatorów – Bosch BAT 131 do wszystkich akumulatorów rozruchowych 6 V i 12 V

cs

Tester akumulátorů Bosch – BAT 131 pro všechny startovací akumulátory 6 V a 12 V

ru

Тестер BAT 131 от Bosch - для всех стартерных аккумуляторов 6 В и 12 В



Rápido, preciso e fiável

O aparelho de teste para baterias portátil BAT 131 é ideal para testar baterias de partida (baterias de chumbo-ácido, de gel e AGM).

A corrente de partida a frio é ajustável opcionalmente de 100 – 2 000 A segundo as normas EN, EN2, DIN, SAE, IEC e JIS.

Resumo das vantagens

- Utilização intuitiva guiada por menu
- Teste do estado da bateria e deteção de defeitos na mesma
- Algoritmo de teste otimizado para a verificação de baterias novas
- Teste ampliado do sistema de partida / carga para baterias de 12 V e 24 V
- Impressora integrada apresenta resultados de medição de forma clara e gráfica
- Conexão USB para a memorização dos resultados de teste
- Substituível, cabo com 3 m de comprimento

Dados técnicos BAT 131

Idiomas: 21
Dimensões com impressora: (LxAxP): aprox. 270x113x50 mm
Peso com impressora: aprox. 700 g
Temperatura de serviço: 0° – 40° C

Nopea, tarkka ja luotettava

Kannettava akutesteri BAT 131 soveltuu ihanteellisesti käynnistysakkujen testaukseen (lyijy-, happo-, geeli ja kuituakut / AGM). Kylmäkäynnistysvirta voidaan säätää valinnaisesti eri standardien mukaan: EN, EN2, DIN, SAE, IEC ja JIS alueelle 100 – 2 000 A.

Vilkaiseppa etuja

- Valikko-ohjatut, intuitiiviset toiminnot
- Akun kunnan tarkastus ja vikojen tunnistus
- Optimoitu testialgoritmi uusien akkujen tarkastukseen
- Laajennettu testi käynnistys-/varausjärjestelmiin 12 V ja 24 V
- Yhdysrakenteinen printteli tulostaa mittaustulokset selkeään, graafiseen muotoon
- USB-portti testitulosten tallentamista varten
- Vaihdeettava 3 m:n pituinen kaapeli

Tekniset tiedot – BAT 131

Valikkokielet: 21
Printterin mitat (LxKxS): n. 270x113x50 mm
Printterin paino: n. 700 g
Käyttölämpötila: 0° – 40° C

Szybko, precyzyjnie i niezawodnie

Przenośny tester akumulatorów BAT 131 jest przeznaczony do testowania ołowiowo-kwasowych akumulatorów rozruchowych (z elektrolitem płynnym, żelowych i AGM). Testowy prąd zimnego rozruchu można ustawić od 100 do 2000 A według norm EN, EN2, DIN, SAE, IEC i JIS.

Najważniejsze zalety

- Intuicyjne menu
- Test stanu akumulatora i rozpoznawanie uszkodzeń akumulatora
- Optymalny algorytm testu do sprawdzania nowych akumulatorów
- Rozszerzony test startowy/ładowania dla akumulatorów 12 V i 24 V
- Zintegrowana drukarka przedstawia wyniki pomiarów w sposób przejrzysty i graficznie
- Port USB do zapisywania wyników testów
- Wymienny kabel 3 m

Dane techniczne BAT 131

Języki menu: 21
Wymiary z drukarką (SxWxG): ok. 270x113x50 mm
Masa z drukarką: ok. 700 g
Temperatura robocza: 0° – 40° C

Rychlý, přesný a spolehlivý

Přenosný tester akumulátorů BAT 131 je optimálně vhodný k testování startovacích akumulátorů (akumulátory olovo-kyselin, gel a AGM). Vybíjecí proud za studena je volitelně nastavitelný podle norem EN, EN2, DIN, SAE, IEC a JIS v rozsahu 100 – 2 000 A.

Stručný přehled výhod

- Intuitivní ovládání pomocí menu
- Test stavu akumulátoru a rozpoznání vad akumulátoru
- Optimalizovaný testovací algoritmus pro kontrolu nových akumulátorů
- Rozšířený test startovacího/nabíjecího systému pro akumulátory 12 V a 24 V
- Integrovaná tiskárna znázorňuje výsledky měření v přehledném grafickém provedení
- Přípojka USB pro uložení výsledků testu
- Výměnný kabel délky 3 m

Technické údaje BAT 131

Jazyky menu: 21
Rozměry s tiskárnou (ŠxVxH): cca 270x113x50 mm
Hmotnost s tiskárnou: cca 700 g
Provozní teplota: 0° – 40° C

Быстро, точно и надежно

Переносной тестер BAT 131 оптимально подходит для проверки стартерных аккумуляторов (свинцово-кислотных, гелевых и со стекловолоконными сепараторами/AGM). Ток холодного пуска согласно нормам EN, EN2, DIN, SAE, IEC и JIS выбирается в диапазоне 100 – 2000 А.

Основные преимущества

- Интуитивно-понятное меню с подсказками
- Проверка состояния аккумулятора и распознавание поврежденного аккумулятора
- Оптимизированный алгоритм проверки новых аккумуляторов
- Расширенная проверка стартеров/генераторов 12 В и 24 В
- Наглядное графическое представление результатов измерения с помощью встроенного принтера
- Разъем USB для сохранения результатов проверки
- Сменный кабель длиной 3 м

Технические данные BAT 131

Языки меню: 21 (включая русский)
Размеры с принтером: (ШxВxГ): 270x113x50 мм
Вес с принтером: 700 г
Рабочая температура: 0° – 40° C

de

Das Multitalent Elektroniklader BAT 645/690

en

The multitalent Electronic charger BAT 645/690

fr

BAT 645/690, le chargeur électronique aux multiples talents

it

L'autentico tuttofare Caricabatterie elettronico BAT 645/690

es

El multit talento: cargador electrónico BAT 645/690



BAT 645

Mit den Batterieladern BAT 645 und BAT 690 stehen ab sofort zwei universell einsetzbare Geräte mit 45 und 90 Ampere Dauerausgangsstrom zur Verfügung. Beide Lader können sowohl für 12-V-Pkw- als auch für 24-V-Nfz-Bordnetze verwendet werden. Ein Stütz- und Pufferbetrieb steht zur Verfügung. Mit dem USB-Anschluss für Software-Updates können Kennlinien für neuartige Batterietypen aufgespielt und die Geräte immer auf dem neuesten Stand der Technik gehalten werden.

BAT 690

Produkteigenschaften

- 45 oder 90 Ampere – für alle Bleibatteriearten (Standard, wartungsfrei, Gel, Vlies, AGM, EFB) und neue Li-Ion – Lithiumeisenphosphat (LFP)
- Vollautomatische Ladeeigenschaften – universal: für alle Batteriearten (UNI), spezifische Eigenschaften für WET, AGM, GEL, EFB und LFP sowie sanfte Ladephase für tiefentladene Batterien (automatisch)
- Stützbetrieb – hält die Stromversorgung zum Puffern von Daten (z. B. Autoradios, Versorgungs- und Steuerungseinheiten usw.) während des Batterietauschs aufrecht
- Pufferbetrieb – erhält den Batterieladezustand und stabilisiert elektrische Anlagen des Fahrzeugs (Motor ist aus)
- Anzeige- und Bedieneinheit mit einer Punktmatrix-Anzeige – 18 Sprachen
- Elektronisches Schutz-Management-System

BAT 645

The battery chargers BAT 645 and BAT 690 are two universal devices with a continuous output current of 45 and 90 ampere. Both chargers can be used for both 12 V passenger car and 24 V commercial vehicle electrical systems. Back-up and buffer operation is available. The USB port for software updates allows the installation of characteristics for new battery types and guarantees that the devices are always state-of-the-art.

BAT 690

Product characteristics

- 45 A or 90 A – for all lead acid battery types (standard, maintenance-free, gel, fleece, AGM, EFB) and new Li-Ion – Lithium Iron Phosphate (LFP)
- Fully automatic charging characteristics – universal for all battery types (UNI) and specific characteristics for WET, AGM, GEL, EFB and LFP and soft charging phase for deeply discharged batteries (automatic)
- Backup mode – maintains voltage supply to buffer data (e.g. car stereos, supply and control units etc.) during battery replacement
- Buffer mode – keeps SOC of the battery and stabilizes vehicle electrical systems (engine is off)
- HMI with a dot matrix display – 18 languages
- Electronic protection management system

BAT 645

Les chargeurs de batteries BAT 645 et BAT 690 permettent de disposer de deux appareils universels en sortie courant continu en 45 et 90 Ampères. Ces deux chargeurs peuvent être utilisés pour les réseaux de bord de véhicules légers en 12 V et ceux en 24 V de véhicules utilitaires. Ils disposent d'un mode d'entretien et d'un mode tampon. Grâce au branchement USB pour les mises à niveau logicielles, il est possible de visualiser les courbes caractéristiques de nouveaux types de batteries et d'adapter les appareils aux dernières évolutions techniques.

BAT 690

Caractéristiques du produit

- 45 ou 90 Ampères – pour tous les types de batteries au plomb (Standard, sans entretien, Gel, Nappe, AGM, EFB) et les nouvelles Li-ion – Lithium-Fer-Phosphate (LFP)
- Caractéristiques de charge entièrement automatiques – universel : pour tous types de batteries (UNI), Caractéristiques spécifiques pour WET, AGM, GEL, EFB et LFP ainsi que phase de charge douce pour les batteries en décharge profonde (automatique)
- Fonction de soutien – maintient l'alimentation en courant pour les tampons de données (p. ex. autoradios, unités d'alimentation et de commande etc.) durant le remplacement de la batterie
- Fonction tampon – maintient le niveau de la batterie et stabilise les équipements électriques du véhicule (Moteur à l'arrêt)
- Unité d'affichage et de commande avec écran à matrice de points – 18 langues
- Système de gestion de protection électronique

BAT 645

Con i nuovi caricabatterie BAT 645 e 690 Bosch offre alle autofficine due attrezzature professionali universali con uscita di corrente continua di 45 e 90 ampere. Rilevando automaticamente la tensione nominale necessaria, entrambi i caricabatterie possono essere utilizzati sia per le batterie da 12V sia per quelle da 24V. È disponibile la modalità di sostegno e tampone. Grazie alla connessione USB per gli aggiornamenti software, è possibile caricare le caratteristiche dei nuovi tipi di batterie e mantenerle sempre aggiornati i dispositivi con le più recenti tecnologie.

BAT 690

Proprietà del prodotto

- 45 o 90 ampere - per tutti i tipi di batterie al piombo (standard, prive di manutenzione, gel, TNT, AGM, EFB) e le nuove batterie agli ioni di litio - litio-ferro-fosfato (LFP)
- Proprietà di carica completamente automatica - universale: per tutti i tipi di batterie (UNI), proprietà specifiche per WET, AGM, GEL, EFB e LFP nonché fase di carica delicata per batterie profondamente scariche (automatica)
- Modalità di sostegno - mantiene attiva l'alimentazione di corrente ai buffer di dati (ad es. autoradio, unità di alimentazione e comando ecc.) durante durante la sostituzione della batteria
- Modalità tampone - mantiene lo stato di carica della batteria e stabilizza i sistemi elettrici del veicolo (a motore spento)
- Unità di visualizzazione e controllo con un display a matrice di punti - 18 lingue
- Sistema di gestione della protezione elettronica

BAT 645

Con los cargadores de batería BAT 645 y BAT 690 ya se dispone de dos aparatos de uso universal con corriente de salida continua de 45 y 90 amperios. Ambos cargadores se pueden utilizar tanto para redes a bordo de vehículos comerciales de 24 V como para vehículos de pasajeros de 12 V. Se dispone de un modo de reserva y soporte. Con la conexión USB para actualizaciones de software se pueden instalar curvas características para nuevos tipos de baterías y así mantener los aparatos siempre a la vanguardia tecnológica.

BAT 690

Características del producto

- 45 o 90 amperios para todos los tipos de batería de plomo (estándar, sin mantenimiento, gel, malla, AGM, EFB) y la nueva ion de litio: litio ferrofosfato (LFP)
- Características de carga totalmente automática universal: para todos los tipos de batería (UNI), características específicas para WET, AGM, GEL, EFB y LFP, así como una fase de carga suave para baterías de descarga profunda (automática)
- Modo de soporte: mantiene el suministro de corriente para almacenamiento intermedio de datos (p. ej., radios de vehículos, unidades de suministro y control, etc.) durante el cambio de batería
- Modo de reserva: mantiene el estado de carga de batería y estabiliza los sistemas eléctricos del vehículo (el motor está apagado)
- Unidad de visualización y manejo con una pantalla de matriz de puntos: 18 idiomas
- Sistema de gestión de protección electrónica

pt

O carregador eletrônico multi-funções BAT 645/690

fi

Monilahjakas elektroninen varaaja BAT 645/690

pl

Elektroniczny prostownik Multi-talent BAT 645/690

cs

Univerzální elektronické nabíjecí zařízení BAT 645/690

ru

Многофункциональное электронное зарядное устройство BAT 645/690



BAT 645

Com os carregadores de bateria BAT 645 e BAT 690, estão disponíveis de imediato dois dispositivos de utilização universal com uma corrente de saída contínua de 45 e 90 amperes. Ambos os carregadores podem ser utilizados tanto para as redes de bordo de 12 V dos veículos ligeiros de passageiros como para as redes de bordo de 24 V dos veículos comerciais. Estão disponíveis um modo de apoio e um modo de reserva. Com a ligação USB para atualizações de software, é possível transferir curvas características para novos tipos de bateria e manter os dispositivos sempre atualizados.

BAT 690

Características do produto

- ▶ 45 ou 90 amperes – para todos os tipos de baterias (padrão, isentas de manutenção, gel, velo, AGM, EFB) e as novas Li-ion – fosfato de ferro-lítio (LFP)
- ▶ Propriedades de carga totalmente automáticas – universal: para todos os tipos de baterias (UNI), propriedades específicas para WET, AGM, GEL, EFB e LFP, assim como uma fase de carregamento suave para baterias totalmente descarregadas (automático)
- ▶ Modo de apoio – mantém a alimentação elétrica para guardar os dados na memória (por exemplo, autorrádios, unidades de alimentação e comando, etc.) durante a substituição da bateria.
- ▶ Modo de reserva – mantém o estado de carga da bateria e estabiliza os sistemas elétricos do veículo (com o motor desligado).
- ▶ Unidade de visualização e comando com um ecrã Punktmatrix – 18 idiomas
- ▶ Sistema de gestão de proteção eletrônico

BAT 645

Akkuvaraajien BAT 645 ja BAT 690 kanssa on heti käytettävissä kaksi yleiskäyttöistä laitetta, joiden jatkuva lähtövirta on 45 ja 90 A. Molempia varaajia voidaan käyttää sekä 12-V-henkilöautojen sekä 24-V-hyötyajoneuvojen sähköjärjestelmissä. Tuki- ja puskurikäyttö ovat käytettävissä. Ohjelmistopäivitysten USB-liitännän avulla voidaan uudentyyppisten akkujen ominaiskäyriä ladata ja laitteita voidaan pitää aina tekniikan uusimmalla tasolla.

BAT 690

Tuoteominaisuudet

- ▶ 45 tai 90 ampeeria – kaikkiin liiyyakkumalleihin (vakio, huoltovapaa, geeli, kuitukangas, AGM, EFB) ja uusi li-ioni – liti-umrautasfosfaatti (LFP)
- ▶ Täysautomaattiset varausominaisuudet – yleiskäyttöinen: kaikkiin akkumalleihin (UNI), erityisominaisuuksilla malleihin WET, AGM, GEL, EFB ja LFP sekä pehmeä varausvaihe syväpurkautuneita akkuja varten (automaattinen)
- ▶ Tukikäyttö – pitää virransyöttöä yllä tietojen puskuroimista varten (esim. autoradiot, syöttö- ja ohjauslaitteistot, jne.) akun vaihdon aikana
- ▶ Puskurikäyttö – pitää yllä akun varustilaa ja vakauttaa ajo-neuvon sähkölaitteita (moottori pois päältä)
- ▶ Näyttö- ja käyttöyksikkö piste-matriisinäytöllä – 18 kieltä
- ▶ Elektroninen suojamagneettijärjestelmä

BAT 645

Prostowniki akumulatorów BAT 645 i BAT 690 to dwa uniwersalne urządzenia o stałym prądzie wyjściowym o natężeniu 45 i 90 amperów. Obu prostowników można używać zarówno do sieci pokładowych 12 V w samochodach osobowych i do sieci 24 V w pojazdach użytkowych. Dostępny jest tryb podtrzymania i tryb buforowy. Złącze USB do aktualizacji oprogramowania pozwala na zapisywanie charakterystyk do nowoczesnych typów akumulatorów, dzięki czemu urządzenia będą zawsze w najnowszym stanie techniki.

BAT 690

Właściwości produktu

- ▶ 45 lub 90 amperów – do wszystkich rodzajów akumulatorów ołowiowych (standardowych, bezobsługowych, żelowych, włóknowych, AGM, EFB) i nowych litowo-jonowych – litowo-żelazowo-fosforanowy (LFP)
- ▶ Całkowicie automatyczne właściwości ładowania – uniwersalne: do wszystkich typów akumulatorów (UNI), specyficzne właściwości dla WET, AGM, GEL, EFB i LFP oraz łagodna faza ładowania dla głęboko wyładowanych akumulatorów (automatycznie)
- ▶ Tryb podtrzymania – utrzymuje zasilenie elektryczne w celu buforowania danych (np. radia samochodowego, jednostek zasilających i sterujących itp.) podczas wymiany akumulatora
- ▶ Tryb buforowy – utrzymuje stan naładowania akumulatora i stabilizuje instalację elektryczną pojazdu (silnik jest wyłączony)
- ▶ Jednostka wskazująca i obsługowa z wyświetlaczem punktowno-matrycowym – 18 języków
- ▶ Elektroniczny system zarządzania zabezpieczeniami

BAT 645

Díky nabíječkám akumulátorů BAT 645 a BAT 690 jsou od tohoto okamžiku k dispozici dva univerzálně použitelné přístroje s trvalým výstupním proudem 45 a 90 Ampérů. Obě nabíječky je možné používat jak pro palubní sítě osobních vozidel 12 V, tak také pro palubní sítě užitkových vozidel 24 V. K dispozici je podpůrný a akumulací provoz. Pomocí přípojky USB pro aktualizace softwaru mohou být nahrazeny charakteristiky pro nové typy akumulátorů a přístroje jsou tak vždy udržovány na nejnovějším stavu techniky.

BAT 690

Vlastnosti produktu

- ▶ 45 nebo 90 Ampérů – pro všechny druhy akumulátorů (standard, bez údržby, gelové, flisové, AGM, EFB) a nové Li-ion – Lithiumeisenfosfát (LFP)
- ▶ Zcela automatické vlastnosti nabíjení – univerzální: pro všechny druhy akumulátorů (UNI), specifické vlastnosti pro WET, AGM, GEL, EFB a LFP a také jemná nabíjecí fáze pro hluboce vybité akumulátory (automaticky)
- ▶ Podpůrný provoz – udržuje napájení proudem k udržení dat (např. autorádia, napájecí a řídicí jednotky atd.) během výměny akumulatoru
- ▶ Akumulací provoz – udržuje stav nabití akumulátoru a stabilizuje elektrická zařízení vozidla (motor je vyp.)
- ▶ Indikační a obslužná jednotka s bodovou indikací – 18 jazyků
- ▶ Elektronický systém managementu ochrany

BAT 645

Теперь с аккумуляторными зарядными устройствами BAT 645 и BAT 690 доступны два универсальных устройства с постоянным выходным током 45 А и 90 А. Оба зарядных устройства могут использоваться как для бортовых электросетей 12 В легковых автомобилей, так и для бортовых электросетей 24 В коммерческих автомобилей. Доступны режим поддержания питания и параллельная работа генератора и аккумулятора. С помощью USB-порта для обновления программного обеспечения можно загружать характеристики для новых типов аккумуляторов и обеспечивать соответствие устройств современному уровню развития техники.

BAT 690

Характеристики продуктов

- ▶ 45 или 90 ампер – для всех типов свинцовых аккумуляторов (стандартные, не требующие техобслуживания, гелевые, волокно, AGM, EFB) и новые литий-ионные – фосфат лития железа (LFP)
- ▶ Полностью автоматические характеристики зарядки – универсальные: для всех типов аккумуляторов (UNI), специфические характеристики для WET, AGM, гелевые, EFB и LFP и бережная фаза зарядки для глубоко разряженных аккумуляторов (автоматическая)
- ▶ Режим поддержания питания – обеспечивает подачу питания для буферизации данных (например, автомобильные радиоприемники, блоки электропитания и управления и т.д.) во время замены аккумулятора
- ▶ Режим буферизации – поддерживает уровень заряда аккумулятора и стабилизирует работу электрических систем автомобиля (двигатель выключен)
- ▶ Блок индикации и управления с точечноматричной индикацией – 18 языков
- ▶ Система управления электронной защитой

A 36

de Starter-Batterie, Klassik	en Starter battery, classic	fr Batterie de démarrage, Classique	it Batteria per motorino di avviamento, classica	es Batería del motor de arranque, clásico
pt Bateria do sistema de arranque, clássico	fi Käynnistinakku, Klassik	pl Akumulator rozruchowy, klasyczny	cs Startérový akumulátor, Klassik	ru Аккумулятор стартера, классический



No	DIN	Ah	A (EN)	L	kg		L
6 Volt							
F 026 T02 300	00811	8	40	- +	1,6	85 x 95 x 165	0,6
F 026 T02 302	06611	66	360	- +	7,9	186 x 169 x 192	2,5
F 026 T02 303	07715	77	360	- +	8,7	215 x 169 x 192	3,2
F 026 T02 304	08411	84	390	- +	10	244 x 173 x 216	3,2
F 026 T02 306	09811	98	480	- +	10,6	263 x 172 x 220	4,2
F 026 T02 307	11211	112	540	- +	12	263 x 177 x 255	4,7
12 Volt							
F 026 T02 310	54419	44	200	- +	8,72	210 x 175 x 175	2,95
F 026 T02 311	56011	60	280	- +	15,15	260 x 173 x 225	4,2
F 026 T02 312	56037	60	280	+ -	15,15	260 x 173 x 225	4,2
F 026 T02 313	55613	60	330	+ -	15,15	312 x 172 x 216	4,3
F 026 T02 314	56014	60	330	- +	15,15	312 x 172 x 216	4,3

Weitere Informationen finden Sie auf www.bosch-classic.com in der Rubrik "Produkte".

You can find more information at www.bosch-classic.com under "Products".

Pour plus d'informations, rendez-vous sur www.bosch-classic.com dans la rubrique "Produits".

Ulteriori informazioni sono disponibili sul sito www.bosch-classic.com nella rubrica "Prodotti".

Encontrará más información en www.bosch-classic.com en la sección "Productos".

Encontra mais informações em www.bosch-classic.com na rubrica "Produtos".

Lisätietoja, katso www.bosch-classic.com otsikon "tuote" alta.

Więcej informacji znajduje się na stronie internetowej www.bosch-classic.com w rubryce "Produkty".

Další informace viz www.bosch-classic.com rubrika "Produkty".

Более подробная информация приводится на сайте: www.bosch-classic.com в рубрике "Изделия".

de

Technische
Legende

en

Technical
legend

fr

Légende
technique

it

Legenda
tecnica

es

Leyenda
técnica

pt

Legenda
técnica

fi

Tekninen
erittely

pl

Opis
techniczny

cs

Technická
legenda

ru

Технические
условные
обозначения

L

Schaltung, Layout, Schéma, Circuito, Circuito,
Circuito, Kytentä, Przełączanie, Zapojení, Схема

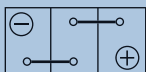
T

Endpole, Terminal posts, Bornes, Polo terminale,
Terminales, Pólos finais, Navat, Bieguny końcowe,
Konecové póly, Конечные полюса

B

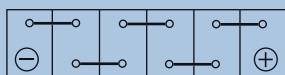
Bodenbefestigung, Bottom rail, Fixations par la batterie,
Fissaggio alla base, Fijación en el suelo, Fixação ao piso,
Pohjakiinnitys, Mocowanie do podłoża, Upevnění k pod-
laze, Напольное крепление

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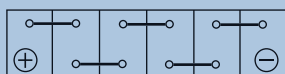


6 V

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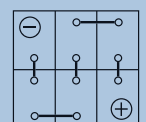


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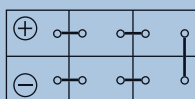
12 V

2



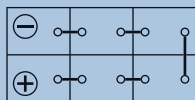
12 V

3



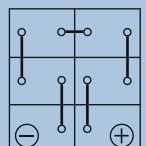
12 V

4



12 V

6



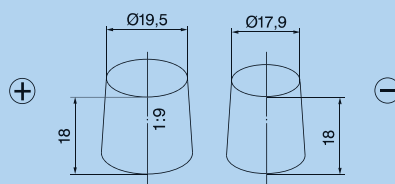
12 V

9

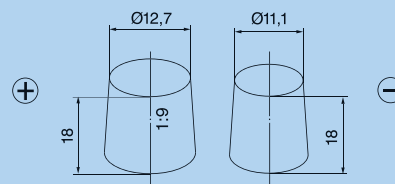


12 V

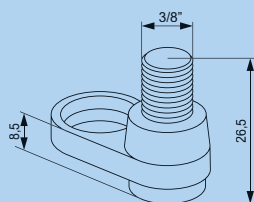
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Kegel, Cone, Cône, Cono, Cónico, Cone (geometria),
Kartio (geometria), Stożek (geometria),
Kužel (geometrie), Конус (геометрия)

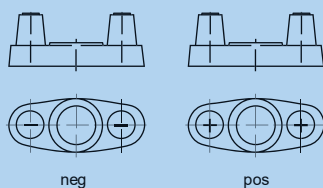
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Kegel, Cone, Cône, Cono, Cónico, Cone (geometria),
Kartio (geometria), Stożek (geometria),
Kužel (geometrie), Конус (геометрия)

8



DP



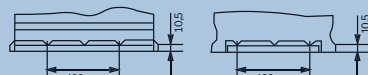
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Ohne Bodenleiste, Without bottom rail,
Sans talon, Senza fissaggio alla base,
Sin regleta de suelo, Sem barra de fixação,
Ilman pohjalistaa, Bez listwy podłogowej,
Bez podlahové lišty, Без напольной планки

01



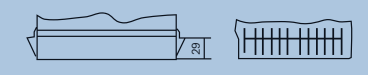
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04



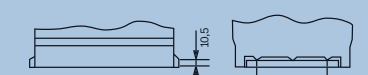
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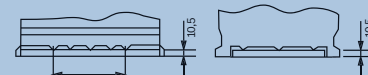
07



11



13



14





BOSCH

Invented for life

Bosch S5 A – S4 E – S5 – S4 – S3

Automotive Aftermarket



de

Programmübersicht
Pkw

en

Product range
Cars

fr

Aperçu de la gamme
véhicules particuliers

it

Panormaica della
gamma per auto-
vetture

es

Relación programa
Turismos



ETN	No	No	AGM Technology	EFB-Technology	Asia Type	Vibration Proof	Ah 20 h	A (EN)		L	T	B	EAN	kg	max. pcs.	Group Size
Start/stop system S5 A / 12 V																
560 901 068	0 092 S5A 050	S5 A05	•			•	60	680	242 x 175 x 190	0	1	B13	4047 025 244 336	17,35	57	LN2
570 901 076	0 092 S5A 080	S5 A08	•			•	70	760	278 x 175 x 190	0	1	B13	4047 025 244 343	20,09	48	LN3
580 901 080	0 092 S5A 110	S5 A11	•			•	80	800	315 x 175 x 190	0	1	B13	4047 025 244 350	22,76	36	LN4
595 901 085	0 092 S5A 130	S5 A13	•			•	95	850	353 x 175 x 190	0	1	B13	4047 025 244 367	25,92	36	LN5
605 901 095	0 092 S5A 150	S5 A15	•			•	105	950	394 x 175 x 190	0	1	B13	4047 025 244 374	29,40	36	LN6
Start/stop system S4 E / 12 V																
560 500 064	0 092 S4E 051	S4E05		•			60	640	242 x 175 x 190	0	1	B13	4047 026 293 173	16,67	63	LN2
565 500 065	0 092 S4E 070	S4E07		•			65	760	278 x 175 x 175	0	1	B13	4047 025 244 398	18,63	48	LBN3
570 500 076	0 092 S4E 081	S4E08		•			70	760	278 x 175 x 190	0	1	B13	4047 026 293 180	19,14	48	LN3
575 500 073	0 092 S4E 100	S4E10		•			75	800	315 x 175 x 175	0	1	B13	4047 025 244 411	21,19	42	LBN4
580 500 080	0 092 S4E 111	S4E11		•			80	800	315 x 175 x 190	0	1	B13	4047 026 293 197	21,78	42	LN4
595 500 085	0 092 S4E 130	S4E13		•			95	850	353 x 175 x 190	0	1	B13	4047 026 329 056	24,98	36	LN5
565 501 065	0 092 S4E 400	S4E40		•	•		65	650	231 x 173 x 218,5	0	1	B0	4047 026 328 998	16,93	54	D23
572 501 076	0 092 S4E 410	S4E41		•	•		72	760	260,7 x 175 x 218,5	0	1	B01	4047 026 329 018	19,55	48	D26
585 501 080	0 092 S4E 420	S4E42		•	•		85	800	303,9 x 173 x 218,5	0	1	B01	4047 026 329 025	21,69	42	D31
S5 / 12 V																
552 401 052	0 092 S50 010	S5 001					52	520	207 x 175 x 175	0	1	B13	4047 023 479 426	11,97	72	LBN1
554 400 053	0 092 S50 020	S5 002					54	530	207 x 175 x 190	0	1	B13	4047 023 479 419	12,70	72	LN1
561 400 060	0 092 S50 040	S5 004					61	600	242 x 175 x 175	0	1	B13	4047 023 479 334	13,99	63	LBN2
563 400 061	0 092 S50 050	S5 005					63	610	242 x 175 x 190	0	1	B13	4047 023 479 358	14,85	63	LN2
563 401 061	0 092 S50 060	S5 006					63	610	242 x 175 x 190	1	1	B13	4047 023 479 365	14,85	63	LN2
574 402 075	0 092 S50 070	S5 007					74	750	278 x 175 x 175	0	1	B13	4047 023 479 563	16,98	48	LBN3
577 400 078	0 092 S50 080	S5 008					77	780	278 x 175 x 190	0	1	B13	4047 023 479 617	17,54	48	LN3
585 200 080	0 092 S50 100	S5 010					85	800	315 x 175 x 175	0	1	B13	4047 023 573 230	18,79	42	LBN4
585 400 080	0 092 S50 110	S5 011					85	800	315 x 175 x 190	0	1	B13	4047 024 937 598	19,36	42	LN4
600 402 083	0 092 S50 130	S5 013					100	830	353 x 175 x 190	0	1	B13	4047 023 479 495	21,71	36	LN5
610 402 092	0 092 S50 150	S5 015					110	920	393 x 175 x 190	0	1	B13	4047 024 016 989	25,00	36	LN6
S4 / 12 V																
544 401 042	0 092 S40 001	S4 000					44	420	175 x 175 x 190	0	1	B13	4047 024 937 567	10,64	72	LN0
544 402 044	0 092 S40 010	S4 001					44	440	207 x 175 x 175	0	1	B13	4047 023 479 372	11,50	72	LBN1
552 400 047	0 092 S40 020	S4 002					52	470	207 x 175 x 190	0	1	B13	4047 023 479 389	12,16	72	LN1
560 409 054	0 092 S40 040	S4 004					60	540	242 x 175 x 175	0	1	B13	4047 023 479 297	13,59	63	LBN2
560 408 054	0 092 S40 050	S4 005					60	540	242 x 175 x 190	0	1	B13	4047 023 479 310	14,69	63	LN2
560 127 054	0 092 S40 060	S4 006					60	540	242 x 175 x 190	1	1	B03	4047 023 479 327	14,28	63	LN2
572 409 068	0 092 S40 070	S4 007					72	680	278 x 175 x 175	0	1	B13	4047 023 479 549	16,70	48	LBN3
574 012 068	0 092 S40 080	S4 008					74	680	278 x 175 x 190	0	1	B13	4047 023 479 594	17,54	48	LN3
574 013 068	0 092 S40 090	S4 009					74	680	278 x 175 x 190	1	1	B13	4047 023 479 600	17,02	48	LN3
580 406 074	0 092 S40 100	S4 010					80	740	315 x 175 x 175	0	1	B13	4047 023 479 648	18,79	42	LBN4
580 400 074	0 092 S40 110	S4 011					80	740	315 x 175 x 190	0	1	B13	4047 024 937 581	18,69	42	LN4
595 402 080	0 092 S40 130	S4 013					95	800	353 x 175 x 190	0	1	B13	4047 023 479 471	21,12	36	LN5
540 126 033	0 092 S40 180	S4 018			•		40	330	187 x 140 x 227	0	3	B00	4047 023 479 990	9,74	84	B19H
540 127 033	0 092 S40 190	S4 019			•		40	330	187 x 127 x 227	1	3	B00	4047 023 479 808	9,74	84	B19R
545 155 033	0 092 S40 200	S4 020			•		45	330	238 x 129 x 227	0	3	B00	4047 023 479 822	11,43	72	B24
545 156 033	0 092 S40 210	S4 021			•		45	330	238 x 129 x 227	0	1	B00	4047 023 479 839	11,43	72	B24R
545 157 033	0 092 S40 220	S4 022			•		45	330	238 x 129 x 227	1	3	B00	4047 023 479 846	11,43	72	B24RS
545 158 033	0 092 S40 230	S4 023			•		45	330	238 x 129 x 227	1	1	B00	4047 023 479 853	11,43	72	B24RS
560 410 054	0 092 S40 240	S4 024			•		60	540	232 x 173 x 225	0	1	B00	4047 023 479 877	14,11	54	D23R
560 411 054	0 092 S40 250	S4 025			•		60	540	232 x 173 x 225	1	1	B00	4047 023 479 884	14,11	54	D23R
570 412 063	0 092 S40 260	S4 026			•		70	630	260 x 175 x 225	0	1	B01	4047 023 479 730	16,24	48	D31R
570 413 063	0 092 S40 270	S4 027			•		70	630	260 x 175 x 225	1	1	B01	4047 023 479 747	16,24	48	D26R
595 404 083	0 092 S40 280	S4 028			•		95	830	306 x 173 x 225	0	1	B01	4047 023 479 891	20,23	39	D31
595 405 083	0 092 S40 290	S4 029			•		95	830	306 x 173 x 225	1	1	B01	4047 023 479 907	20,23	39	D31R
540 125 033	0 092 S40 300	S4 030			•		40	330	187 x 140 x 227	0	3	B01	4047 024 891 012	9,74	84	B19H

pt

Vista geral do
programa veículos
de passeio

fi

Tuotevalikoima
henkilöautoihin

pl

Przegląd asorty-
mentu – samochody
osobowe

cs

Přehled výrobního
programu pro osobní
automobily

ru

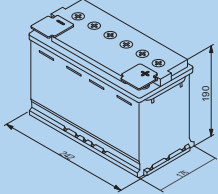
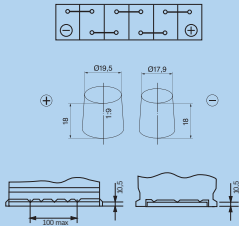
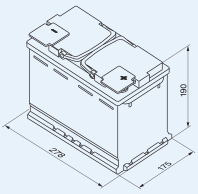
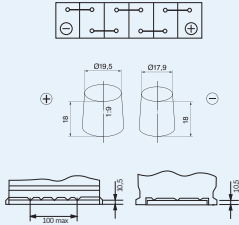
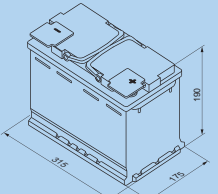
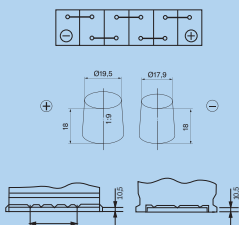
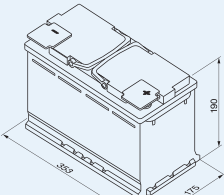
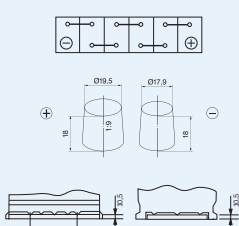
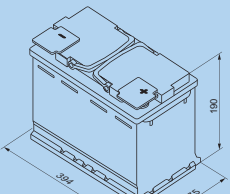
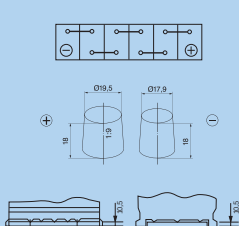
Обзор программ
для легковых
автомобилей

ETN	No	No	AGM Technology	EFB-Technology	Asia Type	Vibration Proof	Ah 20 h	A (EN)	 ¹⁾	L	T	B	EAN	kg	max. pcs.	Group Size
S3 / 12 V																
540 406 034	0 092 S30 000	S3 000					40	340	175 x 175 x 190	0	1	B13	4047 024 659 407	9,78	72	LN0
541 400 036	0 092 S30 010	S3 001					41	360	207 x 175 x 175	0	1	B13	4047 023 479 204	10,76	72	LBN1
545 412 040	0 092 S30 020	S3 002					45	400	207 x 175 x 190	0	1	B13	4047 023 479 228	11,57	72	LN1
545 413 040	0 092 S30 030	S3 003					45	400	207 x 175 x 190	1	1	B13	4047 023 479 242	11,57	72	LN1
553 401 050	0 092 S30 041	S3 004					53	500	242 x 175 x 175	0	1	B13	4047 024 937 574	13,41	63	LBN2
556 400 048	0 092 S30 050	S3 005					56	480	242 x 175 x 190	0	1	B13	4047 023 479 266	13,47	63	LN2
556 401 048	0 092 S30 060	S3 006					56	480	242 x 175 x 190	1	1	B13	4047 023 479 280	13,47	63	LN2
570 144 064	0 092 S30 070	S3 007					70	640	278 x 175 x 175	0	1	B13	4047 023 479 525	15,73	48	LBN3
570 409 064	0 092 S30 080	S3 008					70	640	278 x 175 x 190	0	1	B13	4047 023 479 570	16,45	48	LN3
588 403 074	0 092 S30 120	S3 012					88	740	353 x 175 x 175	0	1	B13	4047 023 479 457	19,78	36	LBN5
590 122 072	0 092 S30 130	S3 013					90	720	353 x 175 x 190	0	1	B13	4047 023 479 464	20,43	36	LN5
545 077 030	0 092 S30 160	S3 016					45	300	220 x 135 x 225	0	1	B01	4047 023 573 278	10,78	78	E2
545 079 030	0 092 S30 170	S3 017					45	300	220 x 135 x 225	1	1	B01	4047 023 573 261	10,78	78	E2
S3 / 6 V																6V
066 017 036	0 092 S30 600	S3 060					66	360	178 x 175 x 188	0	1	B04	4047 024 437 708	9,50	96	6V
077 015 036	0 092 S30 610	S3 061					77	360	216 x 170 x 191	0	1	B06	4047 024 437 692	11,50	96	

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm /
Divergência de medida +/- 2mm / Mittapoiikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2mm / Отклонение от размера +/- 2 мм

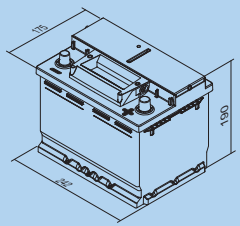
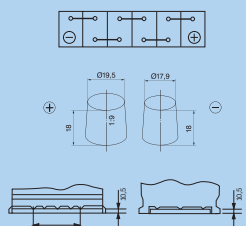
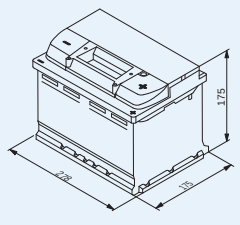
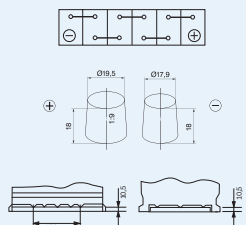
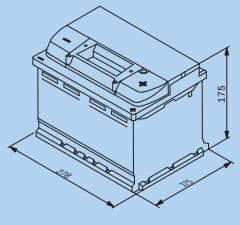
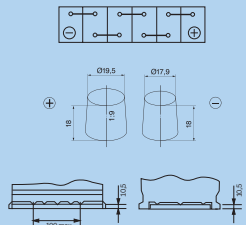
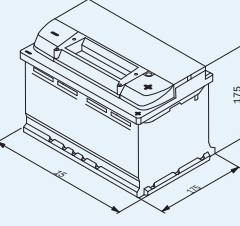
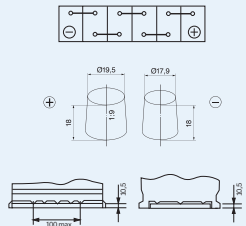
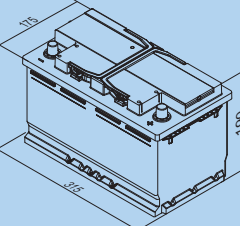
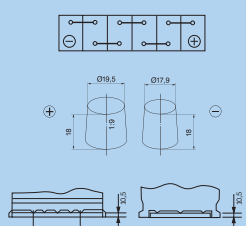
A50

de	en	fr	it	es
Bosch-Batterie S5 A – S4 E für Pkw 12 V	Bosch battery S5 A – S4 E for cars 12 V	Batterie Bosch S5 A – S4 E pour véhicules particuliers 12 V	Batteria Bosch S5 A – S4 E per autovetture 12 V	Batería Bosch S5 A – S4 E para turismos 12 V

	ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N	 kg	 max. pcs.	Group Size
	S5 A (12 V)								
	560 901 068 0 092 S5A 050 S5 A05	60	680	 242 x 175 x 190		4 047 025 244 336	17,35	57	LN2
	570 901 076 0 092 S5A 080 S5 A08	70	760	 278 x 175 x 190		4 047 025 244 343	20,09	48	LN3
	580 901 080 0 092 S5A 110 S5 A11	80	800	 315 x 175 x 190		4 047 025 244 350	22,76	36	LN4
	595 901 085 0 092 S5A 130 S5 A13	95	850	 353 x 175 x 190		4 047 025 244 367	25,92	36	LN5
	605 901 095 0 092 S5A 150 S5 A15	105	950	 394 x 175 x 190		4 047 025 244 374	29,40	36	LN6

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm /
Divergència de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchytky +/- 2mm / Отклонение от размера +/- 2 мм

pt Bateria Bosch S5A – S4 E para veículos de passeio 12 V	fi Bosch-akut S5A – S4 E, 12 V: henkilöautot	pl Akumulator Bosch S5A – S4 E do samochodów osobowych 12 V	cs Akumulátory Bosch S5A – S4 E pro osobní vozy 12 V	ru Аккумуляторы Bosch S5A – S4 E для легковых автомобилей 12 В

ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N	 kg	 max. pcs.	Group Size
S4 E (12 V)								
560 500 064 0 092 S4E 051 S4E05	60	640	 242 x 175 x 190		4 047 026 293 173	16,67	63	LN2
565 500 065 0 092 S4E 070 S4 E07	65	760	 278 x 175 x 175		4 047 025 244 398	18,63	48	LBN3
570 500 076 0 092 S4E 081 S4 E08	70	760	 278 x 175 x 190		4 047 026 293 180	19,14	48	LN3
575 500 073 0 092 S4E 100 S4 E10	75	800	 315 x 175 x 175		4 047 025 244 411	21,19	42	LBN4
580 500 080 0 092 S4E 111 S4 E11	80	800	 315 x 175 x 190		4 047 026 293 197	21,78	42	LN4

de

Bosch-Batterie
S5 A – S4 E
für Pkw 12 V
 (Fortsetzung)

en

Bosch battery
S5 A – S4 E
for cars 12 V
 (continued)

fr

Batterie Bosch
S5 A – S4 E
pour véhicules
particuliers 12 V
 (suite)

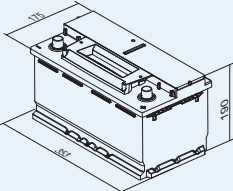
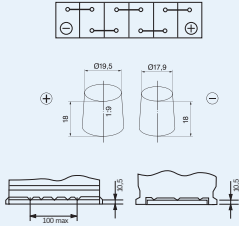
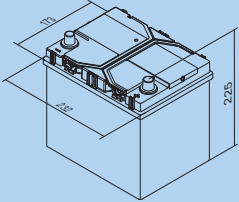
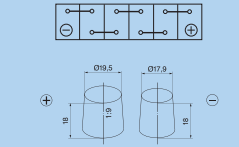
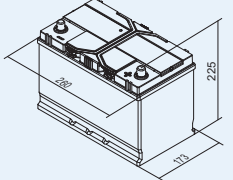
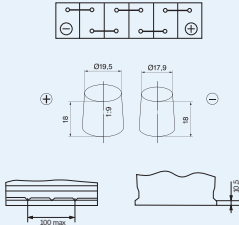
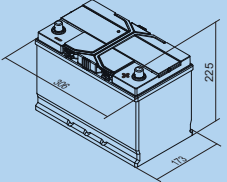
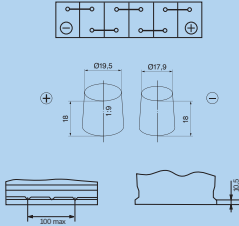
it

Batteria Bosch
S5 A – S4 E
per autovetture
12 V
 (seguito)

es

Batería Bosch
S5 A – S4 E
para turismos
12 V
 (continuación)



ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N			Group Size
595 500 085 0 092 S4E 130 S4 E13	95	850	 353 x 175 x 190		4 047 026 329 056	24,98	36	LN5
565 501 065 0 092 S4E 400 S4 E40	65	650	 231 x 173 x 218,5		4 047 026 328 998	16,93	54	D23
572 501 076 0 092 S4E 410 S4 E41	72	760	 260,7 x 175 x 218,5		4 047 026 329 018	19,55	48	D26
585 501 080 0 092 S4E 420 S4 E42	80	800	 303,9 x 173 x 218,5		4 047 026 329 025	21,69	42	D31

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm /
 Divergència de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2mm / Отклонение от размера +/- 2 мм

**Bateria Bosch
S5A – S4 E
para veículos
de passeio 12 V
(continuação)**

**Bosch-akut
S5A – S4 E,
12 V: henkiöautot
(jatkoa)**

**Akumulator Bosch
S5A – S4 E
do samochodów
osobowych 12 V
(ciąg dalszy)**

Akumulátory Bosch
S5 A – S4 E
pro osobní vozy
12 V
(pokračování)

**Аккумуляторы Bosch
S5 A – S4 E
для легковых
автомобилей 12 В
(продолжение)**

A54
de

Bosch-Batterie
S5 – S4 – S3
für Pkw
12 V

en

Bosch battery
S5 – S4 – S3
for cars
12 V

fr

Batterie Bosch
S5 – S4 – S3
pour véhicules
particuliers
12 V

it

Batteria Bosch
S5 – S4 – S3
per autovetture
12 V

es

Batería Bosch
S5 – S4 – S3
para turismos
12 V



ETN
Bosch Reference
Short code

Ah
20 h

A
(EN)



L T B

E A N



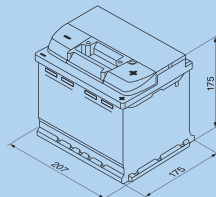
Group Size

S5 (12 V)

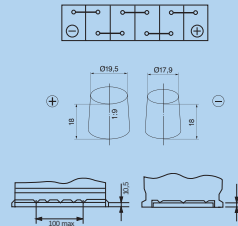

552 401 052
0 092 **S50 010**
S5 001

52

520



207 x 175 x 175



4 047 023 479 426

11,97

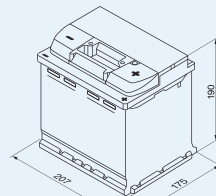
72

LBN1

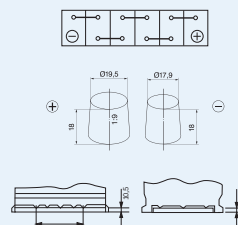
554 400 053
0 092 **S50 020**
S5 002

54

530



207 x 175 x 190



4 047 023 479 419

12,70

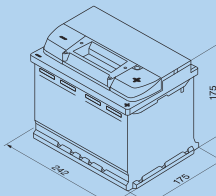
72

LN1

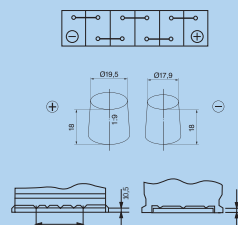
561 400 060
0 092 **S50 040**
S5 004

61

600



242 x 175 x 175



4 047 023 479 334

13,99

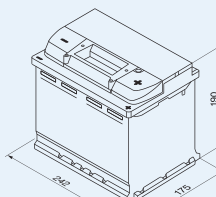
63

LBN2

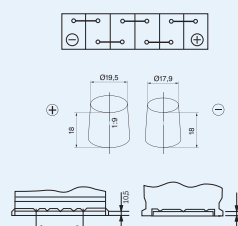
563 400 061
0 092 **S50 050**
S5 005

63

610



242 x 175 x 190



4 047 023 479 358

14,85

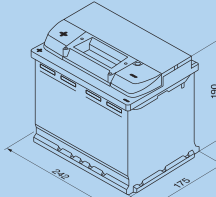
63

LN2

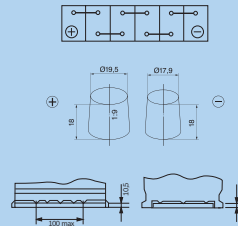
563 401 061
0 092 **S50 060**
S5 006

63

610



242 x 175 x 190



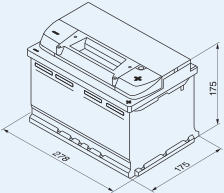
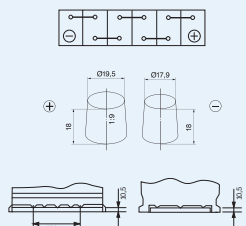
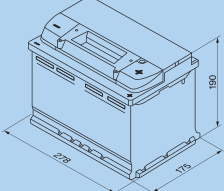
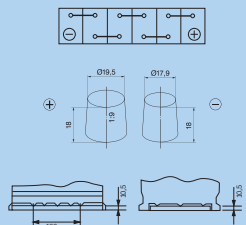
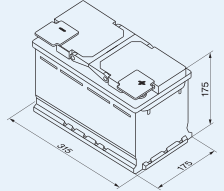
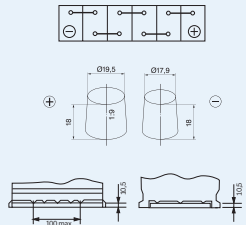
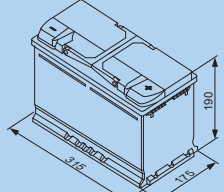
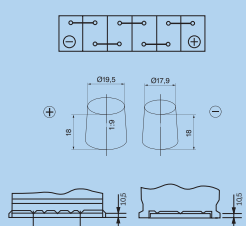
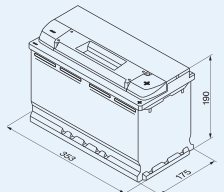
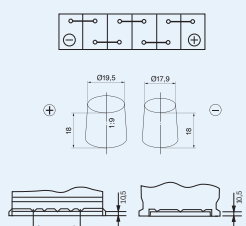
4 047 023 479 365

14,85

63

LN2

pt	fi	pl	cs	ru
Bateria Bosch S5 – S4 – S3 para veículos de passeio 12 V	Bosch-akut S5 – S4 – S3, 12 V: henkiöautot	Akumulator Bosch S5 – S4 – S3 do samochodów oso- bowych 12 V	Akumulátory Bosch S5 – S4 – S3 pro osobní vozy 12 V	Аккумуляторы Bosch S5 – S4 – S3 для легковых автомобилей 12 В

ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N	 kg	 max. pcs.	Group Size
S5 (12 V)								
574 402 075 0 092 S50 070 S5 007	74	750	 278 x 175 x 175		4 047 023 479 563	16,98	48	LBN3
577 400 078 0 092 S50 080 S5 008	77	780	 278 x 175 x 190		4 047 023 479 617	17,54	48	LN3
585 200 080 0 092 S50 100 S5 010	85	800	 315 x 175 x 175		4 047 023 573 230	18,79	42	LBN4
585 400 080 0 092 S50 110 S5 011	85	800	 315 x 175 x 190		4047 024 937 598	19,36	42	LN4
600 402 083 0 092 S50 130 S5 013	100	830	 353 x 175 x 190		4 047 023 479 495	21,71	36	LN5

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm / Divergência de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2mm / Отклонение от размера +/- 2 мм

de	en	fr	it	es
Bosch-Batterie S5 – S4 – S3 für Pkw 12 V (Fortsetzung)	Bosch battery S5 – S4 – S3 for cars 12 V (continued)	Batterie Bosch S5 – S4 – S3 pour véhicules particuliers 12 V (suite)	Batteria Bosch S5 – S4 – S3 per autovetture 12 V (seguito)	Batería Bosch S5 – S4 – S3 para turismos 12 V (continuación)



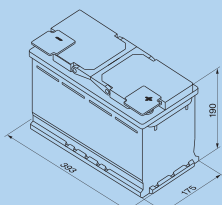
ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N	 kg	 max. pcs.	Group Size

S5 (12 V)

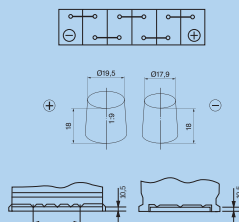
610 402 092
0 092 **S50 150**
S5 015

110

920



393 x 175 x 190



4 047 024 016 989

23,91

36

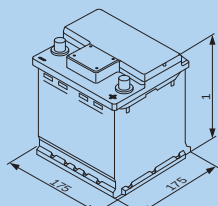
LN6

S4 (12 V)

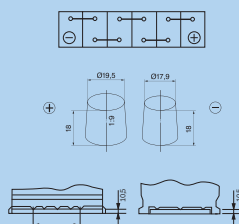
544 401 042
0 092 **S40 001**
S4 000

44

420



175 x 175 x 190



4047 024 937 567

10,64

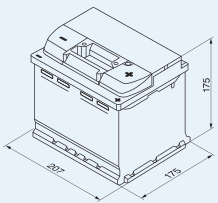
72

LN0

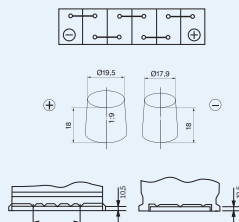
544 402 044
0 092 **S40 010**
S4 001

44

440



207 x 175 x 175



4 047 023 479 372

11,50

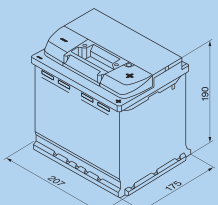
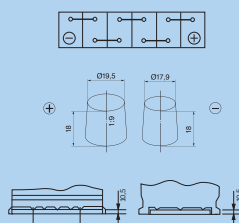
72

LBN1

552 400 047
0 092 **S40 020**
S4 002

52

470

207 x 175 x 190
JIS

4 047 023 479 389

12,16

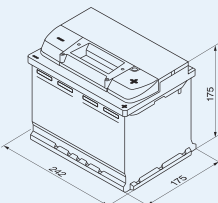
72

LN1

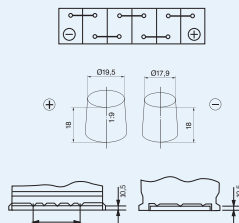
560 409 054
0 092 **S40 040**
S4 004

60

540



242 x 175 x 175



4 047 023 479 297

13,59

63

LBN2

pt

Bateria Bosch
S5 – S4 – S3 para
veículos de passeio
12 V
 (continuação)

fi

Bosch-akut
S5 – S4 – S3,
12 V: henkilöautot
 (jatkoa)

pl

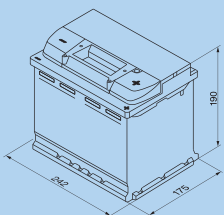
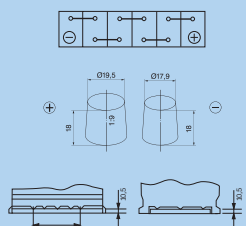
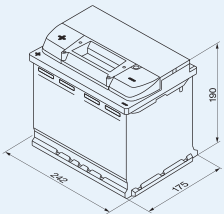
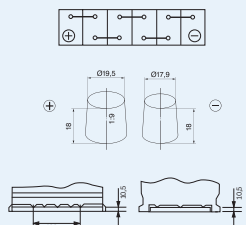
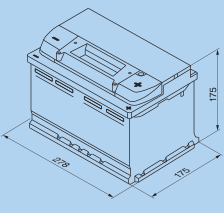
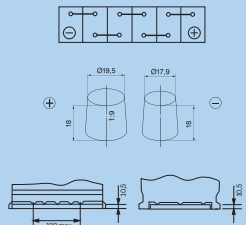
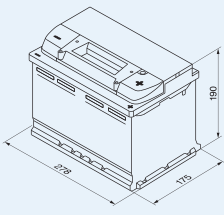
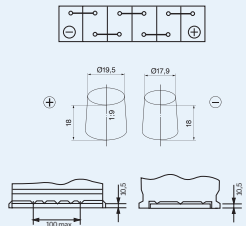
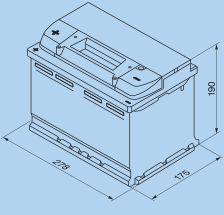
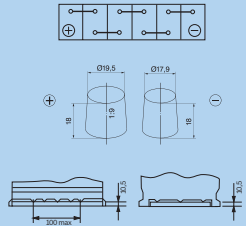
Akumulator Bosch
S5 – S4 – S3 do
samochodów oso-
bowych 12 V
 (ciąg dalszy)

cs

Akumulátory Bosch
S5 – S4 – S3 pro
osobní vozy 12 V
 (pokračování)

ru

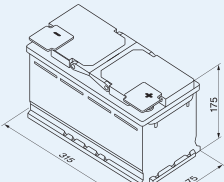
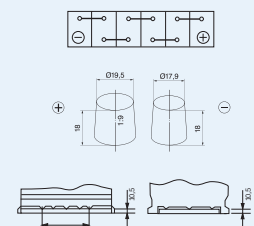
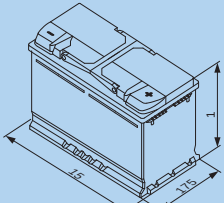
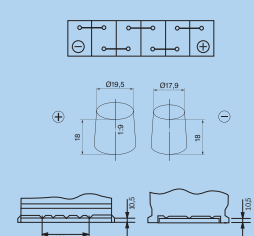
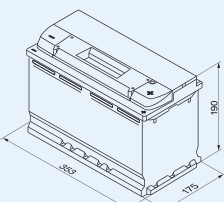
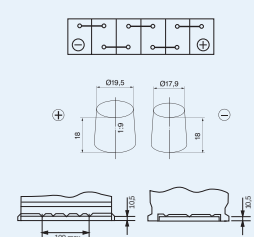
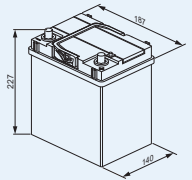
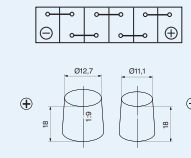
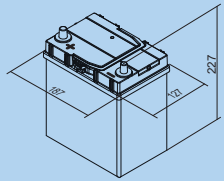
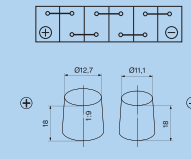
Аккумуляторы
Bosch S5 – S4 – S3
для легковых
автомобилей 12 В
 (продолжение)

ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N	 kg	 max. pcs.	Group Size
S4 (12 V)								
560 408 054 0 092 S40 050 S4 005	60	540	 242 x 175 x 190		4 047 023 479 310	14,69	63	LN2
560 127 054 0 092 S40 060 S4 006	60	540	 242 x 175 x 190		4 047 023 479 327	14,28	63	LN2
572 409 068 0 092 S40 070 S4 007	72	680	 278 x 175 x 175		4 047 023 479 549	16,70	48	LBN3
574 012 068 0 092 S40 080 S4 008	74	680	 278 x 175 x 190		4 047 023 479 594	17,54	48	LN3
574 013 068 0 092 S40 090 S4 009	74	680	 278 x 175 x 190		4 047 023 479 600	17,02	48	LN3

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm / Divergència de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2mm / Отклонение от размера +/- 2 мм

de	en	fr	it	es
Bosch-Batterie S5-S4-S3 für Pkw 12 V (Fortsetzung)	Bosch battery S5-S4-S3 for cars 12 V (continued)	Batterie Bosch S5-S4-S3 pour véhicules particuliers 12 V (suite)	Batteria Bosch S5-S4-S3 per autovetture 12 V (seguito)	Batería Bosch S5-S4-S3 para turismos 12 V (continuación)



ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N	 kg	 max. pcs.	Group Size
S4 (12 V)								
580 406 074 0 092 S40 100 S4 010	80	740	 315 x 175 x 175		4 047 023 479 648	18,79	42	LBN4
580 400 074 0 092 S40 110 S4 011	80	740	 315 x 175 x 190		4 047 024 937 581	18,69	42	LN4
595 402 080 0 092 S40 130 S4 013	95	800	 353 x 175 x 190		4 047 023 479 471	21,12	36	LN5
S4 (12 V) Asiatische Typen / Asiatic models / Types asiatiques / Tipi asiatici / Tipos asiáticos / Para vehículos asiáticos / Ajoneuvot Aasian maista / Do pojazdów azjatyckich / Pro asijská vozidla / Для азиатских автомобилей								
540 126 033 0 092 S40 180 S4 018	40	330	 187 x 140 x 227 JIS		4 047 023 479 990	9,74	84	B19H
540 127 033 0 092 S40 190 S4 019	40	330	 187 x 127 x 227 JIS		4 047 023 479 808	9,74	84	B19R

pt

Bateria Bosch
S5 – S4 – S3 para
veículos de passeio
12 V
 (continuação)

fi

Bosch-akut
S5 – S4 – S3,
12 V: henkiöautot
 (jatkoa)

pl

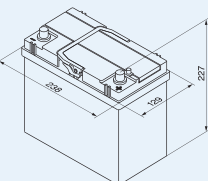
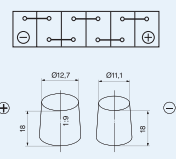
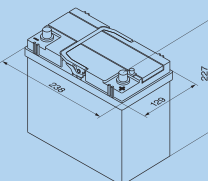
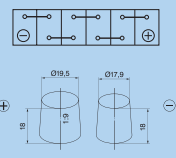
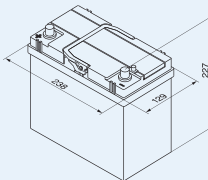
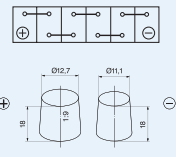
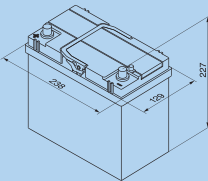
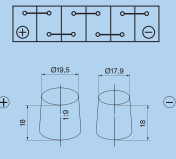
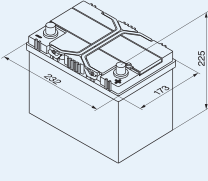
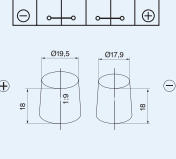
Akumulator Bosch
S5 – S4 – S3 do
samochodów oso-
bowych 12 V
 (ciąg dalszy)

cs

Akumulátory Bosch
S5 – S4 – S3 pro
osobní vozy 12 V
 (pokračování)

ru

Аккумуляторы
Bosch S5 – S4 – S3
для легковых
автомобилей 12 В
 (продолжение)

ETN Bosch Reference Short code	Ah 20 h	A (EN)	 ¹⁾	L T B	E A N	 kg	 max. pcs.	Group Size
S4 (12 V) Asiatische Typen / Asiatic models / Types asiatiques / Tipi asiatici / Tipos asiáticos / Para vehículos asiáticos / Ajoneuvot Aasian maista / Do pojazdów azjatyckich / Pro asijská vozidla / Для азиатских автомобилей								
545 155 033 0 092 S40 200 S4 020	45	330	 238 x 129 x 227 JIS		4 047 023 479 822	11,43	72	B24
545 156 033 0 092 S40 210 S4 021	45	330	 238 x 129 x 227 JIS		4 047 023 479 839	11,43	72	B24R
545 157 033 0 092 S40 220 S4 022	45	330	 238 x 129 x 227 JIS		4 047 023 479 846	11,43	72	B24RS
545 158 033 0 092 S40 230 S4 023	45	330	 238 x 129 x 227 JIS		4 047 023 479 853	11,43	72	B24RS
560 410 054 0 092 S40 240 S4 024	60	540	 232 x 173 x 225 JIS		4 047 023 479 877	14,11	54	D23R

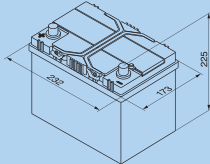
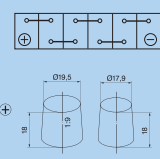
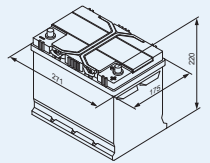
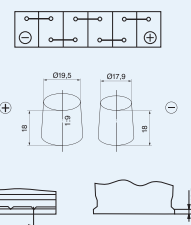
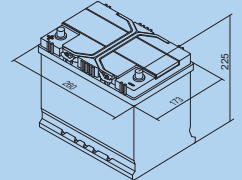
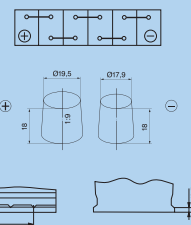
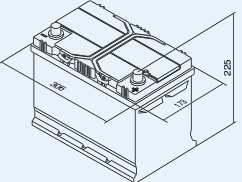
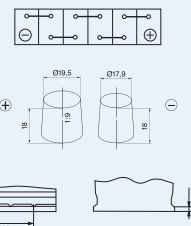
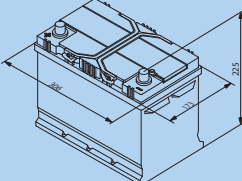
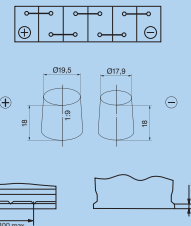
JIS (= Japanese Industrial Standard) = für asiatische Fahrzeuge / for Asiatic vehicles / pour véhicules asiatiques / per veicoli asiatici / para vehículos asiáticos

Para vehículos asiáticos / Ajoneuvot Aasian maista / Do pojazdów azjatyckich / Pro asijská vozidla / Для азиатских автомобилей

¹⁾ Maßabweichung +/- 2 mm / Permissible dimensional deviation of +/- 2 mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2 mm / Divergencia de medida +/- 2 mm / Mittapoikkeama +/- 2 mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2 mm / Отклонение от размера +/- 2 мм

de	en	fr	it	es
Bosch-Batterie S5-S4-S3 für Pkw 12 V (Fortsetzung)	Bosch battery S5-S4-S3 for cars 12 V (continued)	Batterie Bosch S5-S4-S3 pour véhicules particuliers 12 V (suite)	Batteria Bosch S5-S4-S3 per autovetture 12 V (seguito)	Batería Bosch S5-S4-S3 para turismos 12 V (continuación)



ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N	 kg	 max. pcs.	Group Size
S4 (12 V) Asiatische Typen / Asiatic models / Types asiatiques / Tipi asiatici / Tipos asiáticos / Para vehículos asiáticos / Ajoneuvot Aasian maista / Do pojazdów azjatyckich / Pro asijská vozidla / Для азиатских автомобилей								
560 411 054 0 092 S40 250 S4 025	60	540	 232 x 173 x 225 JIS		4 047 023 479 884	14,11	54	D23R
570 412 063 0 092 S40 260 S4 026	70	630	 260 x 175 x 225 JIS		4 047 023 479 730	16,24	48	D31R
570 413 063 0 092 S40 270 S4 027	70	630	 260 x 175 x 225 JIS		4 047 023 479 747	16,24	48	D26R
595 404 083 0 092 S40 280 S4 028	95	830	 306 x 173 x 225 JIS		4 047 023 479 891	20,23	39	D31
595 405 083 0 092 S40 290 S4 029	95	830	 306 x 173 x 225 JIS		4 047 023 479 907	20,23	39	D31R



pt

Bateria Bosch
S5 – S4 – S3 para
veículos de passeio
12 V
 (continuação)

fi

Bosch-akut
S5 – S4 – S3,
12 V: henkiöautot
 (jatkoa)

pl

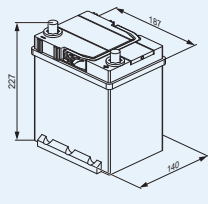
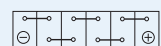
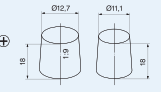
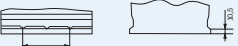
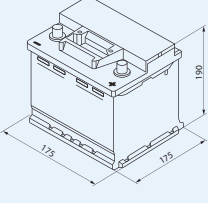
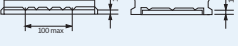
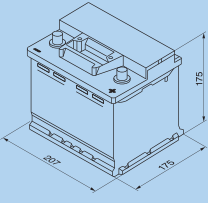
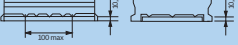
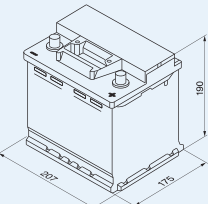
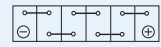
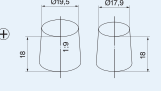
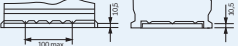
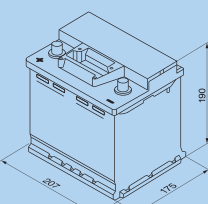
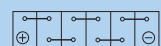
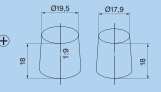
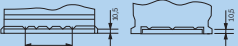
Akumulator Bosch
S5 – S4 – S3 do
samochodów oso-
bowych 12 V
 (ciąg dalszy)

cs

Akumulátory Bosch
S5 – S4 – S3 pro
osobní vozy 12 V
 (pokračování)

ru

Аккумуляторы
Bosch S5 – S4 – S3
для легковых
автомобилей 12 В
 (продолжение)

ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N	 kg	 max. pcs.	Group Size
S4 (12 V) Asiatische Typen / Asiatic models / Types asiatiques / Tipi asiatici / Tipos asiáticos / Para vehículos asiáticos / Ajoneuvot Aasian maista / Do pojazdów azjatyckich / Pro asijská vozidla / Для азиатских автомобилей								
540 125 033 0 092 S40 300 S4 030	40	330	 187 x 140 x 227 JIS	  	4 047 024 891 012	9,74	84	B19H
S3 (12 V)								
540 406 034 0 092 S30 000 S3 000	40	340	 175 x 175 x 190	  	4 047 024 659 407	9,78	72	LN0
541 400 036 0 092 S30 010 S3 001	41	360	 207 x 175 x 175	  	4 047 023 479 204	10,76	72	LBN1
545 412 040 0 092 S30 020 S3 002	45	400	 207 x 175 x 190	  	4 047 023 479 228	11,57	72	LN1
545 413 040 0 092 S30 030 S3 003	45	400	 207 x 175 x 190	  	4 047 023 479 242	11,57	72	LN1

JIS (= Japanese Industrial Standard) = für asiatische Fahrzeuge / for Asiatic vehicles / pour véhicules asiatiques / per veicoli asiatici / para vehículos asiáticos

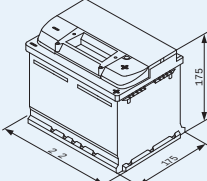
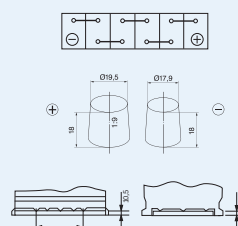
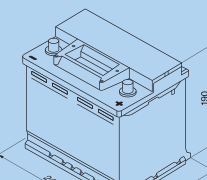
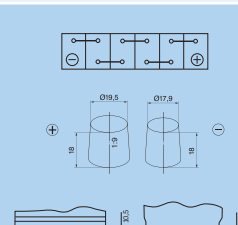
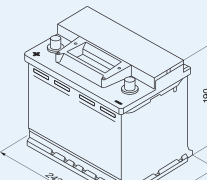
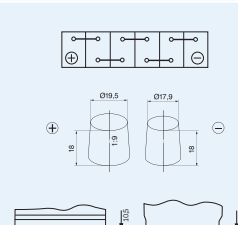
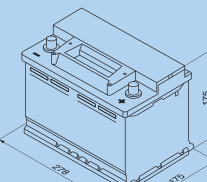
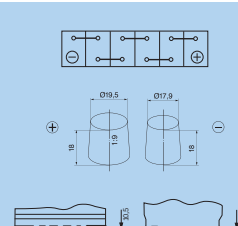
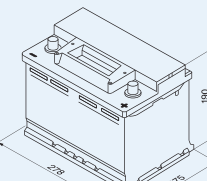
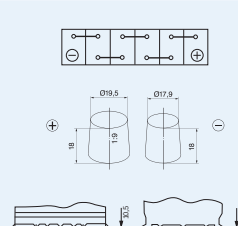
Para vehículos asiáticos / Ajoneuvot Aasian maista / Do pojazdów azjatyckich / Pro asijská vozidla / Для азиатских автомобилей

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / Desviación de la medida +/- 2 mm /

Divergência de medida +/- 2mm / Mittapöikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2mm / Отклонение от размера +/- 2 мм

de	en	fr	it	es
Bosch-Batterie S5-S4-S3 für Pkw 12 V (Fortsetzung)	Bosch battery S5-S4-S3 for cars 12 V (continued)	Batterie Bosch S5-S4-S3 pour véhicules particuliers 12 V (suite)	Batteria Bosch S5-S4-S3 per autovetture 12 V (seguito)	Batería Bosch S5-S4-S3 para turismos 12 V (continuación)



ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N	 kg	 max. pcs.	Group Size
S3 (12 V)								
553 401 050 0 092 S30 041 S3 004	53	500	 242 x 175 x 175		4 047 024 937 574	13,41	63	LBN2
556 400 048 0 092 S30 050 S3 005	56	480	 242 x 175 x 190		4 047 023 479 266	13,47	63	LN2
556 401 048 0 092 S30 060 S3 006	56	480	 242 x 175 x 190		4 047 023 479 280	13,47	63	LN2
570 144 064 0 092 S30 070 S3 007	70	640	 278 x 175 x 175		4 047 023 479 525	15,73	48	LBN3
570 409 064 0 092 S30 080 S3 008	70	640	 278 x 175 x 190		4 047 023 479 570	16,45	48	LN3

¹⁾ Maßabweichung +/- 2 mm / Permissible dimensional deviation of +/- 2 mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2 mm / Divergència de medida +/- 2 mm / Mittapoikkeama +/- 2 mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2 mm / Отклонение от размера +/- 2 мм

pt

Bateria Bosch
S5 – S4 – S3 para
veículos de passeio
12 V
 (continuação)

fi

Bosch-akut
S5 – S4 – S3,
12 V: henkilöautot
 (jatkoa)

pl

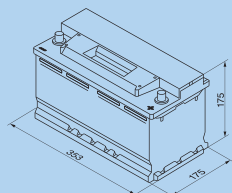
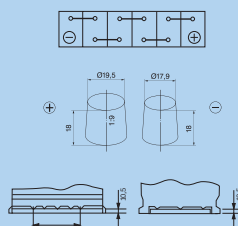
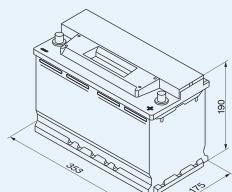
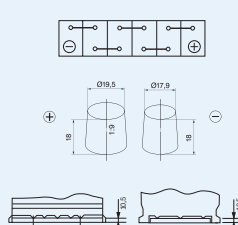
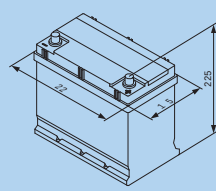
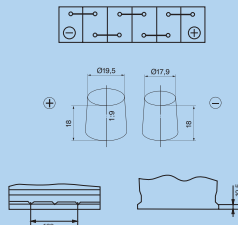
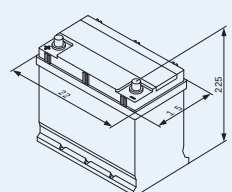
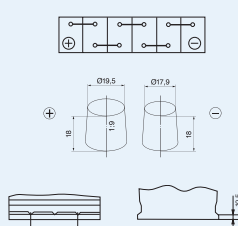
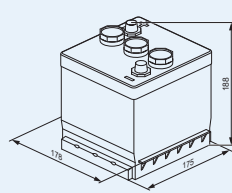
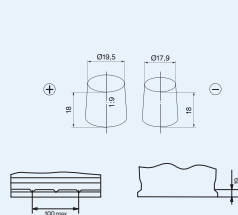
Akumulator Bosch
S5 – S4 – S3 do
samochodów oso-
bowych 12 V
 (ciąg dalszy)

cs

Akumulátory Bosch
S5 – S4 – S3 pro
osobní vozy 12 V
 (pokračování)

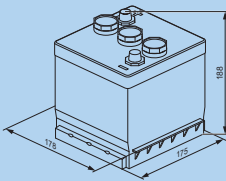
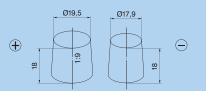
ru

Аккумуляторы
Bosch S5 – S4 – S3
для легковых
автомобилей 12 В
 (продолжение)

ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N	 kg	 max. pcs.	Group Size
S3 (12 V)								
588 403 074 0 092 S30 120 S3 012	88	740	 353 x 175 x 175		4 047 023 479 457	19,78	36	LBN5
590 122 072 0 092 S30 130 S3 013	90	720	 353 x 175 x 190		4 047 023 479 464	20,43	36	LN5
545 077 030 0 092 S30 160 S3 016	45	300	 220 x 135 x 225		4 047 023 573 278	10,78	78	E2
545 079 030 0 092 S30 170 S3 017	45	300	 220 x 135 x 225		4 047 023 573 261	10,78	78	E2
S3 (6 V)								
066 017 036 0 092 S30 600 S3 060	66	360	 178 x 175 x 188		4 047 024 437 708	9,50	96	6V

A 64

de	en	fr	it	es
Bosch-Batterie S5-S4-S3 für Pkw 12 V (Fortsetzung)	Bosch battery S5-S4-S3 for cars 12 V (continued)	Batterie Bosch S5-S4-S3 pour véhicules particuliers 12 V (suite)	Batteria Bosch S5-S4-S3 per autovetture 12 V (seguito)	Batería Bosch S5-S4-S3 para turismos 12 V (continuación)

	ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N	 kg	 max. pcs.	Group Size
	S3 (6 V)								
	077 015 036	77	360			4 047 024 437 692	11,50	96	6V
	0 092 S30 610								
	S3 061								



BOSCH

Invented for life

Bosch TA – TE – T5 – T4 – T3

Automotive Aftermarket



de

Programmübersicht
Nfz

en

Product range
commercial vehicles

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Aperçu de la gamme
véhicules utilitaires

it

Panoramica della
gamma per veicoli
commerciali

es

Relación programa
vehículos
industriales



ETN	No	No	AGM Technology	EFB-Technology	Vibration Proof	Heavy Duty	Heavy Duty Extra	Ah 20 h	A (EN)		L	T	B	EAN	kg	Group Size
TA / 12 V ²⁾																
710 901 120	0 092 TA0 800	TA 080	•		•		•	210	1200	518 x 276 x 242	3	1	B00	4047 026 442 052	61,00	C
TE / 12 V																
690 500 105	0 092 TE0 777	TE 077		•	•		•	190	1050	513 x 223 x 223	3	1	B00	4047 026 011 050	46,99	B
740 500 120	0 092 TE0 888	TE 088		•	•		•	240	1200	518 x 276 x 242	3	1	B00	4047 026 011 067	59,47	C
T5 / 12 V																
645 400 080	0 092 T50 750	T5 075			•		•	145	800	513 x 189 x 223	3	1	B00	4047 024 345 058	37,12	A
680 108 100	0 092 T50 770	T5 077			•		•	180	1000	513 x 223 x 223	3	1	B00	4047 024 344 754	44,14	B
725 103 115	0 092 T50 800	T5 080			•		•	225	1150	518 x 276 x 242	3	1	B00	4047 024 345 041	57,50	C
T4 / 12 V																
640 103 080	0 092 T40 750	T4 075			•	•		140	800	513 x 189 x 223	3	1	B00	4047 024 345 126	35,76	A
640 400 080	0 092 T40 760	T4 076			•	•		140	800	513 x 189 x 223	3	1	B03	4047 024 344 716	35,76	A
670 103 100	0 092 T40 770	T4 077			•	•		170	1000	513 x 223 x 223	3	1	B00	4047 024 345 133	45,10	B
670 104 100	0 092 T40 780	T4 078			•	•		170	1000	513 x 223 x 223	3	1	B03	4047 024 345 140	44,20	B
715 400 115	0 092 T40 800	T4 080			•	•		215	1150	518 x 276 x 242	3	1	B00	4047 024 345 157	56,75	C
T3 / 6 V																
700 110 030	0 092 T30 600	T3 060						70	300	175 x 167 x 220	0	1	B00	4047 024 345 126	9,35	M1
112 025 051	0 092 T30 610	T3 061						112	510	260 x 175 x 238	0	1	B01	4047 024 344 716	16,50	M4
140 023 072	0 092 T30 620	T3 062						140	720	260 x 175 x 236	0	1	B01	4047 024 345 133	19,50	M4
150 030 076	0 092 T30 630	T3 063						150	760	333 x 175 x 235	0	1	B11	4047 024 345 140	23,80	M5
200 023 095	0 092 T30 640	T3 064						200	950	403 x 175 x 235	0	DP	B11	4047 024 345 157	31,00	M6
T3 / 12 V																
545 200 030	0 092 T30 010	T3 001						45	300	207 x 175 x 175	0	1	B13	4047 024 344 761	10,76	LBN1
555 064 042	0 092 T30 050	T3 005						55	420	242 x 175 x 190	0	1	B13	4047 024 344 778	13,44	LN2
566 047 051	0 092 T30 080	T3 008						66	510	278 x 175 x 190	0	1	B03	4047 024 344 785	15,83	LN3
588 038 068	0 092 T30 130	T3 013						88	680	353 x 174 x 190	0	1	B13	4047 024 344 792	20,34	LN5
590 040 054	0 092 T30 300	T3 030			•			90	540	346 x 173 x 236	0	1	B00	4047 024 344 808	25,20	D2
590 041 054	0 092 T30 310	T3 031			•			90	540	346 x 173 x 236	1	1	B00	4047 024 344 815	27,43	D2
600 123 072	0 092 T30 320	T3 032			•			100	720	315 x 175 x 210	0	1	B03	4047 024 344 822	22,34	GB28
610 047 068	0 092 T30 350	T3 035			•	•		110	680	346 x 173 x 236	0	1	B00	4047 024 344 839	28,58	D2
610 048 068	0 092 T30 360	T3 036			•	•		110	680	346 x 173 x 236	1	1	B00	4047 024 344 846	28,58	D2
610 048 068	0 092 T30 370	T3 037			•			110	680	346 x 173 x 236	0	1	B01	4047 024 344 853	28,58	D2
610 013 076	0 092 T30 380	T3 038			•	•		110	760	514 x 175 x 210	3	1	B03	4047 024 344 860	32,31	MAC 110
620 109 076	0 092 T30 390	T3 039			•	•		120	760	510 x 175 x 227	4	1	B03	4047 024 345 089	35,12	MAC 120
625 012 072	0 092 T30 400	T3 040			•			125	720	344 x 172 x 285	0	1	B00	4047 024 344 877	31,22	D3
625 014 072	0 092 T30 410	T3 041			•			125	720	344 x 172 x 285	1	1	B00	4047 024 344 884	31,22	D3
625 023 000	0 092 T30 420	T3 042						125	1000	284 x 269 x 230	2	1	B00	4047 024 345 096	36,80	D7
630 014 068	0 092 T30 430	T3 043			•	•		130	680	514 x 218 x 205	3	1	B00	4047 024 344 891	37,83	MAC 130
635 042 068	0 092 T30 440	T3 044						135	680	360 x 253 x 240	6	1	B11	4047 024 345 102	42,30	12C135
635 052 100	0 092 T30 450	T3 045			•	•		135	1000	514 x 175 x 210	3	1	B03	4047 024 344 907	35,46	MAC 110
643 107 090	0 092 T30 460	T3 046			•			143	900	508 x 174 x 205	0	1	B01	4047 024 345 119	36,50	MAC 132
643 033 095	0 092 T30 470	T3 047			•	•		143	950	514 x 218 x 210	3	1	B03	4047 024 344 747	39,85	MAC 140
655 104 090	0 092 T30 480	T3 048			•	•		155	900	516 x 218 x 223	4	1	B03	4047 024 344 914	42,88	MAC 154
605 102 080	0 092 T30 500	T3 050			•	•		105	800	329 x 172 x 237	9	1	B01	4047 025 290 616	23,70	GR31
605 103 080	0 092 T30 520	T3 052			•	•		105	800	329 x 172 x 237	9	8	B01	4047 025 290 593	23,70	GR31
654 011 115	0 092 T30 540	T3 054			•		•	154	1150	513 x 189 x 223	3	1	B00	4047 025 290 562	39,84	A
680 011 140	0 092 T30 550	T3 055			•	•		180	1400	513 x 223 x 223	3	1	B00	4047 025 290 609	46,42	B
690 033 120	0 092 T30 560	T3 056			•	•		190	1200	513 x 223 x 223	4	1	B03	4047 025 290 555	44,99	B
600 035 060	0 092 T30 710	T3 071			•	•		100	600	412 x 175 x 219	1	1	B00	4047 024 344 921	27,43	D
600 047 060	0 092 T30 720	T3 072			•	•		100	600	412 x 175 x 219	0	1	B00	4047 024 344 938	26,70	D
610 050 085	0 092 T30 730	T3 073			•	•		110	850	412 x 175 x 219	0	1	B03	4047 024 344 945	29,60	D
620 045 068	0 092 T30 750	T3 075			•	•		120	680	513 x 189 x 223	3	1	B00	4047 024 344 952	33,64	A
655 013 090	0 092 T30 770	T3 077			•	•		155	900	513 x 223 x 223	3	1	B00	4047 024 344 969	40,98	B
680 033 110	0 092 T30 790	T3 079			•	•		180	1100	513 x 223 x 223	4	1	B03	4047 024 344 976	44,99	B

pt

Vista geral do
programa veículos
utilitários

fi

Tuotevalikoimat –
hyötyajoneuvot

pl

Przegląd asorty-
mentu – samochody
dostawcze

cs

Přehled výrobního
programu pro
užitková vozidla

ru

Обзор программ
для коммерческих
автомобилей

ETN	No	No	AGM Technology	EFB-Technology	Vibration Proof	Heavy Duty	Heavy Duty Extra	Ah 20 h	A (EN)	 ¹⁾	L	T	B	EAN	kg	Group Size
700 038 105	0 092 T30 800	T3 080			•	•		200	1050	518 x 276 x 242	3	1	B00	4047 024 344 983	53,61	C
720 018 115	0 092 T30 810	T3 081			•	•		220	1150	518 x 291 x 242	3	1	B00	4047 024 344 990	56,79	D6

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm /

Divergència de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2mm / Отклонение от размера +/- 2 мм

²⁾ Verfügbar ab Q4/2019 / Will be available in Q4/2019 / Sera disponible au 4e trimestre 2019 / Disponibile nel T4/2019 / Estará disponible en el cuarto trimestre de 2019 /

Estará disponível no 4.º trimestre de 2019 / Tulee saataville Q4/2019 / Będzie dostępny w 4 kwartale 2019 r. / Bude k dispozici ve 4. čtvrtletí 2019 / Будет доступно в 4 квартале 2019 года

de

Bosch-Batterien
TE – T5 – T4 – T3 für
Nutzfahrzeuge
6 V/12 V

en

Bosch batteries
TE – T5 – T4 – T3 for
commercial vehicles
6 V/12 V

fr

Batteries Bosch
TE – T5 – T4 – T3 pour
véhicules utilitaires
6 V/12 V

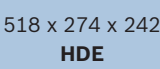
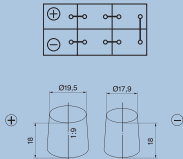
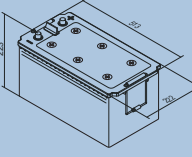
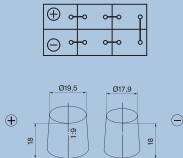
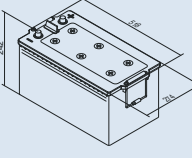
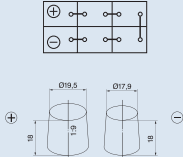
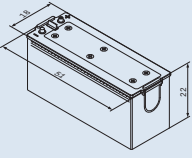
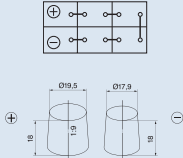
it

Batterie Bosch
TE – T5 – T4 – T3 per
veicoli commerciali
6 V/12 V

es

Bosch Baterías
TE – T5 – T4 – T3 para
vehículos industriales
6 V/12 V

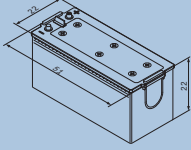
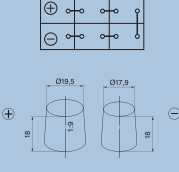
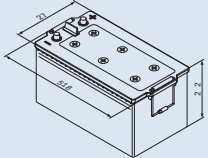
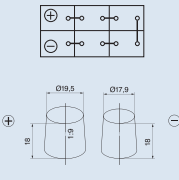
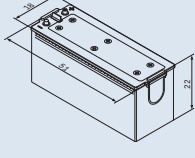
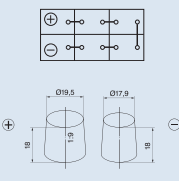
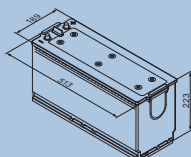
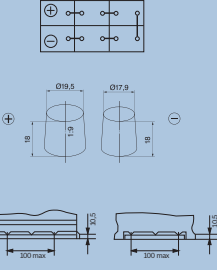
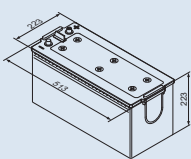
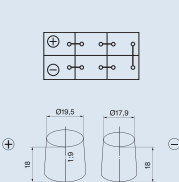


ETN Bosch Reference Short code	Ah 20 h	A (EN)	 ¹⁾	L T B	E A N	 kg	Group Size
TA (12 V)							
710 901 120 0 092 TA0 800 ²⁾ TA 080	210	1200			4047 026 442 052	61,00	C
TE (12 V)							
690 500 105 0 092 TE0 777 TE 077	190	1050			4 047 026 011 050	46,99	B
740 500 120 0 092 TE0 888 TE 088	240	1200			4 047 026 011 067	59,47	C
T5 (12 V)							
645 400 080 0 092 T50 750 T5 075	145	800			4 047 024 345 058	37,12	A

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm /
 Divergència de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2mm / Отклонение от размера +/- 2 мм

²⁾ Verfügbar ab Q4/2019 / Will be available in Q4/2019 / Sera disponible au 4e trimestre 2019 / Disponibile nel T4/2019 / Estará disponible en el cuarto trimestre de 2019 /
 Estará disponível no 4.º trimestre de 2019 / Tulee saataville Q4/2019 / Będzie dostępny w 4 kwartale 2019 r. / Bude k dispozici ve 4. čtvrtletí 2019 / Будет доступно в 4 квартале 2019 года

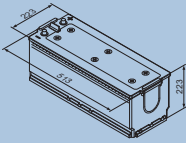
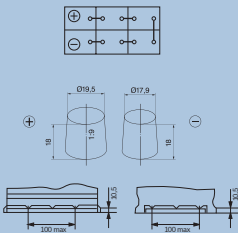
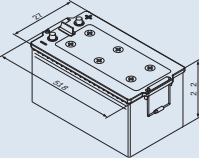
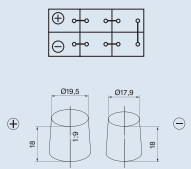
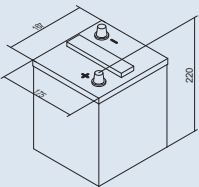
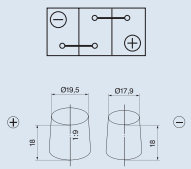
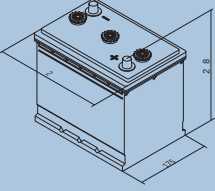
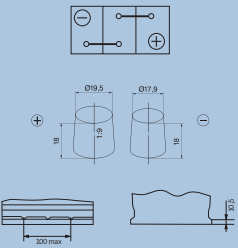
pt	fi	pl	cs	ru
Baterias Bosch TE – T5 – T4 – T3 para veículos utilitários 6 V/12 V	Bosch-akut TE – T5 – T4 – T3, 6 V/12 V: hyötyajoneuvot	Akumulatory Bosch TE – T5 – T4 – T3 do samochodów dostaw- czych 6 V/12 V	Akumulátory Bosch TE – T5 – T4 – T3 pro užitková vozidla 6 V/12 V	Акумуляторы Бosch TE – T5 – T4 – T3 для коммерческих автомобилей 6 В/12 В

ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N		Group Size
T5 (12 V)							
680 108 100 0 092 T50 770 T5 077	180	1000	 513 x 223 x 223 HDE		4 047 024 344 754	44,14	B
725 103 115 0 092 T50 800 T5 080	225	1150	 518 x 276 x 242 HDE		4 047 024 345 041	57,50	C
T4 (12 V)							
640 103 080 0 092 T40 750 T4 075	140	800	 513 x 189 x 223 HD		4 047 024 345 126	35,76	A
640 400 080 0 092 T40 760 T4 076	140	800	 513 x 189 x 223 HD		4 047 024 344 716	35,76	A
670 103 100 0 092 T40 770 T4 077	170	1000	 513 x 223 x 223 HD		4 047 024 345 133	45,10	B

HD = Heavy Duty, HDE = Heavy Duty Extra

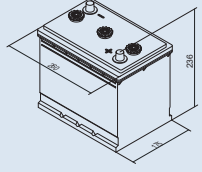
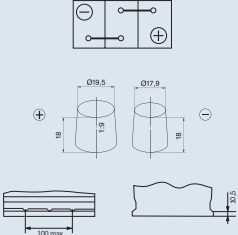
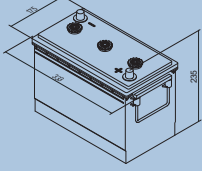
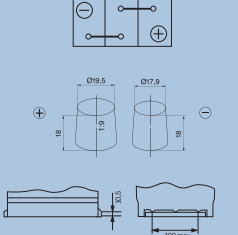
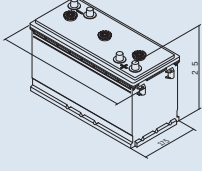
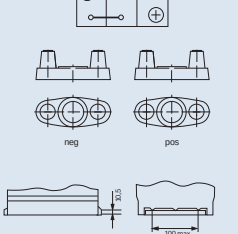
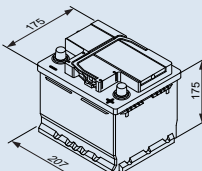
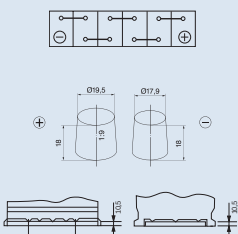
A70

de	en	fr	it	es
Bosch-Batterien TE – T5 – T4 – T3 für Nutzfahrzeuge 6 V/12 V (Fortsetzung)	Bosch batteries TE – T5 – T4 – T3 for commercial vehicles 6 V/12 V (continued)	Batteries Bosch TE – T5 – T4 – T3 pour véhicules utilitaires 6 V/12 V (suite)	Batterie Bosch TE – T5 – T4 – T3 per veicoli commerciali 6 V/12 V (seguito)	Bosch Baterías TE – T5 – T4 – T3 para vehículos industriales 6 V/12 V (continuación)

	ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N		Group Size
T4 (12 V)								
	670 104 100 0 092 T40 780 T4 078	170	1000	 513 x 223 x 223 HD		4 047 024 345 140	44,20	B
	715 400 115 0 092 T40 800 T4 080	215	1150	 518 x 276 x 242 HD		4 047 024 345 157	56,75	C
T3 (6 V)								
	070 011 030 0 092 T30 600 T3 060	70	300	 175 x 167 x 220		4 047 024 345 126	9,35	M1
	112 025 051 0 092 T30 610 T3 061	112	510	 260 x 175 x 238 Rf		4 047 024 344 716	16,50	M4

Rf = Rüttelfest / Vibration resistant / Résistant aux fortes vibrations / Resistente alle vibrazioni / Resistente a sacudidas / resistente à vibração / tārinānkeštvā / odporny na wstrząsy / Odolné otřesům / вибростойкость
HD = Heavy Duty

pt	fi	pl	cs	ru
Baterias Bosch TE – T5 – T4 – T3 para veículos utilitários 6 V/12 V (continuação)	Bosch-akut TE – T5 – T4 – T3, 6 V/12 V: hyötyajoneuvot (jatkoa)	Akumulatory Bosch TE – T5 – T4 – T3 do samochodów dostaw- czych 6 V/12 V (ciąg dalszy)	Akumulátory Bosch TE – T5 – T4 – T3 pro užitková vozidla 6 V/12 V (pokračování)	Аккумуляторы Бosch TE – T5 – T4 – T3 для коммерческих автомобилей 6 В/12 В (продолжение)

ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N		Group Size
T3 (6 V)							
140 023 072 0 092 T30 620 T3 062	140	720	 260 x 175 x 236 Rf		4 047 024 345 133	19,50	M4
150 030 076 0 092 T30 630 T3 063	150	760	 333 x 175 x 235 Rf		4 047 024 345 140	23,80	M5
200 023 095 0 092 T30 640 T3 064	200	950	 403 x 175 x 235 Rf		4 047 024 345 157	31,00	M6
T3 (12 V)							
545 200 030 0 092 T30 010 T3 001	45	300	 207 x 175 x 175 Rf		4 047 024 344 761	10,76	LBN1

¹⁾ Maßabweichung +/- 2 mm / Permissible dimensional deviation of +/- 2 mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2 mm / Divergência de medida +/- 2 mm / Mittelpointkeema +/- 2 mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2 mm / Отклонение от размера +/- 2 mm

de

Bosch-Batterien
TE – T5 – T4 – T3 für
Nutzfahrzeuge
6 V/12 V
 (Fortsetzung)

en

Bosch batteries
TE – T5 – T4 – T3 for
commercial vehicles
6 V/12 V
 (continued)

fr

Batteries Bosch
TE – T5 – T4 – T3 pour
véhicules utilitaires
6 V/12 V
 (suite)

it

Batterie Bosch
TE – T5 – T4 – T3 per
veicoli commerciali
6 V/12 V
 (seguito)

es

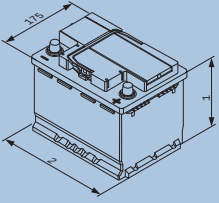
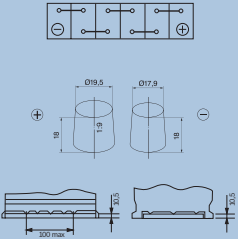
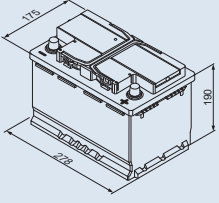
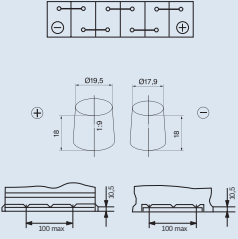
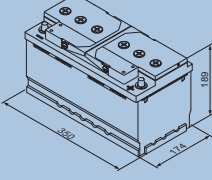
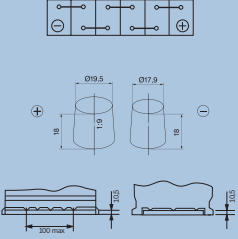
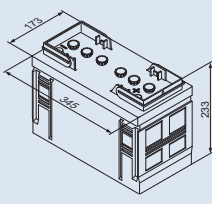
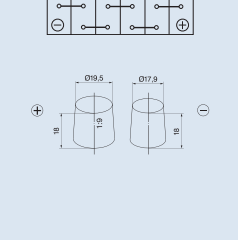
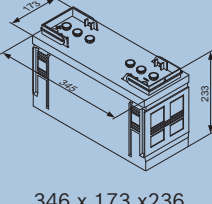
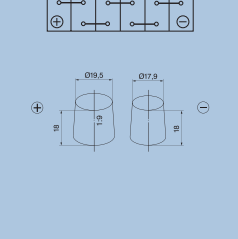
Bosch Baterías
TE – T5 – T4 – T3 para
vehículos industriales
6 V/12 V
 (continuación)



ETN Bosch Reference Short code	Ah 20 h	A (EN)	 ¹⁾	L T B	E A N	 kg	Group Size

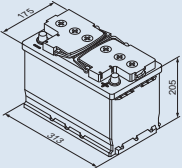
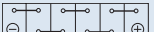
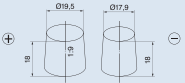
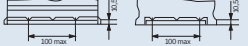
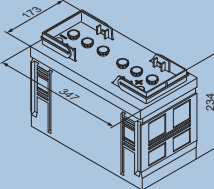
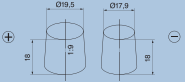
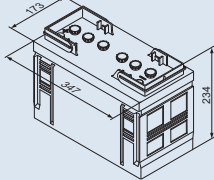
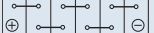
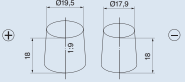
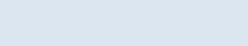
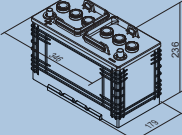
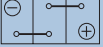
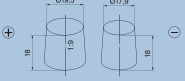
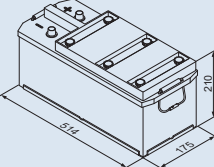
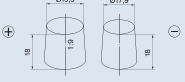
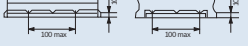
T3 (12 V)



555 064 042 0 092 T30 050 T3 005	55	420	 242 x 175 x 190 Rf		4 047 024 344 778	13,44	LN2
566 047 051 0 092 T30 080 T3 008	66	510	 278 x 175 x 190 HD		4 047 024 344 785	15,83	LN3
588 038 068 0 092 T30 130 T3 013	88	680	 353 x 174 x 190 HD		4 047 024 344 792	20,34	LN5
590 040 054 0 092 T30 300 T3 030	90	540	 346 x 173 x 236 Rf		4 047 024 344 808	25,20	D2
590 041 054 0 092 T30 310 T3 031	90	540	 346 x 173 x 236 Rf		4 047 024 344 815	27,43	D2

Rf = Rüttelfest / Vibration resistant / Résistant aux fortes vibrations / Resistente alle vibrazioni / Resistente a sacudidas /
 resistente à vibração / tārinānkestāvē / odporny na wstrząsy / Odolné otřesům / вибростойкость
HD = Heavy Duty

pt	fi	pl	cs	ru
Baterias Bosch TE – T5 – T4 – T3 para veículos utilitários 6 V/12 V (continuação)	Bosch-akut TE – T5 – T4 – T3, 6 V/12 V: hyötyajoneuvot (jatkoa)	Akumulatory Bosch TE – T5 – T4 – T3 do samochodów dostaw- czych 6 V/12 V (ciąg dalszy)	Akumulátory Bosch TE – T5 – T4 – T3 pro užitková vozidla 6 V/12 V (pokračování)	Аккумуляторы Бosch TE – T5 – T4 – T3 для коммерческих автомобилей 6 В/12 В (продолжение)

ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N		Group Size
T3 (12 V)							
600 123 072 0 092 T30 320 T3 032	100	720	 315 x 175 x 210	  	4 047 024 344 822	22,34	GB28
610 047 068 0 092 T30 350 T3 035	110	680	 346 x 173 x 236 HD	  	4 047 024 344 839	28,58	D2
610 048 068 0 092 T30 360 T3 036	110	680	 346 x 173 x 236 HD	  	4 047 024 344 846	28,58	D2
610 048 068 0 092 T30 370 T3 037	110	680	 346 x 173 x 236 HD	  	4 047 024 344 853	28,58	D2
610 013 076 0 092 T30 380 T3 038	110	760	 514 x 175 x 210 HD	  	4 047 024 344 860	32,31	MAC 110

¹⁾ Maßabweichung +/- 2 mm / Permissible dimensional deviation of +/- 2 mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2 mm / Divergência de medida +/- 2 mm / Mittapoikkeama +/- 2 mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2 mm / Отклонение от размера +/- 2 мм

de

Bosch-Batterien
TE – T5 – T4 – T3 für
Nutzfahrzeuge
6 V/12 V
 (Fortsetzung)

en

Bosch batteries
TE – T5 – T4 – T3 for
commercial vehicles
6 V/12 V
 (continued)

fr

Batteries Bosch
TE – T5 – T4 – T3 pour
véhicules utilitaires
6 V/12 V
 (suite)

it

Batterie Bosch
TE – T5 – T4 – T3 per
veicoli commerciali
6 V/12 V
 (seguito)

es

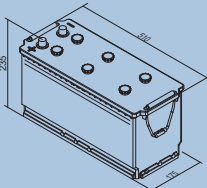
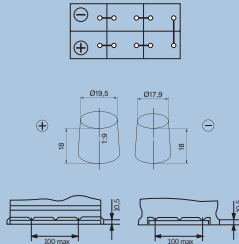
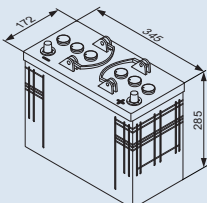
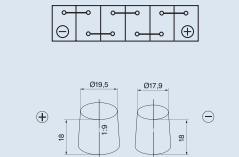
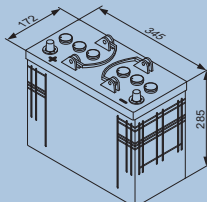
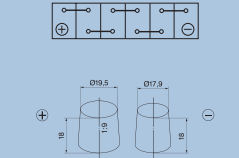
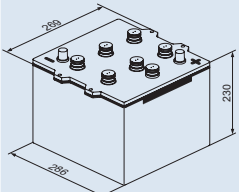
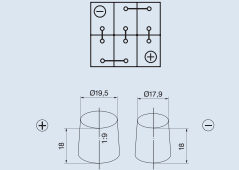
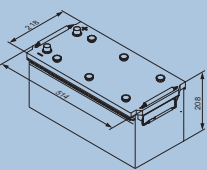
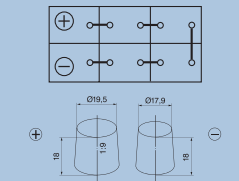
Bosch Baterías
TE – T5 – T4 – T3 para
vehículos industriales
6 V/12 V
 (continuación)



ETN Bosch Reference Short code	Ah 20 h	A (EN)	 ¹⁾	L T B	E A N	 kg	Group Size

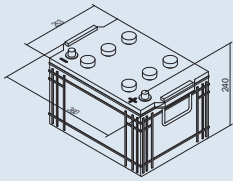
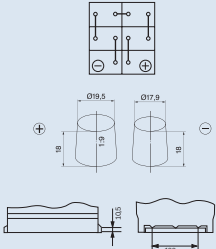
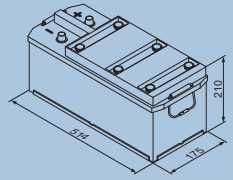
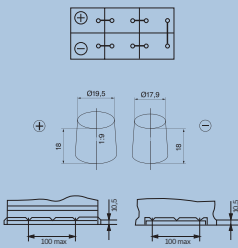
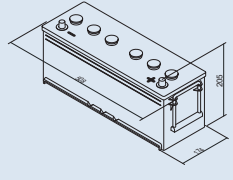
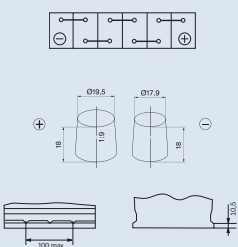
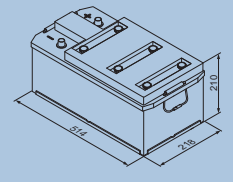
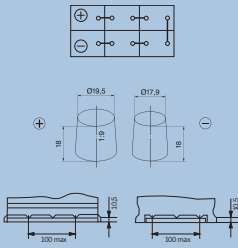
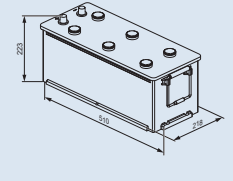
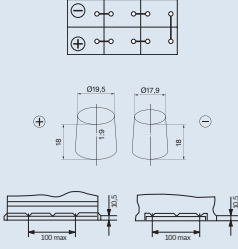
T3 (12 V)



620 109 076 0 092 T30 390 T3 039	120	760	 510 x 175 x 227 HD		4 047 024 345 089	35,12	MAC 120
625 012 072 0 092 T30 400 T3 040	125	720	 344 x 172 x 285 Rf		4 047 024 344 877	31,22	D3
625 014 072 0 092 T30 410 T3 041	125	720	 344 x 172 x 285 Rf		4 047 024 344 884	31,22	D3
625 023 000 0 092 T30 420 T3 042	125	1000	 286 x 269 x 230 Rf		4 047 024 345 096	36,80	D7
630 014 068 0 092 T30 430 T3 043	130	680	 514 x 218 x 205 HD		4 047 024 344 891	37,83	MAC 130

Rf = Rüttelfest / Vibration resistant / Résistant aux fortes vibrations / Resistente alle vibrazioni / Resistente a sacudidas /
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pt	fi	pl	cs	ru
Baterias Bosch TE – T5 – T4 – T3 para veículos utilitários 6 V/12 V (continuação)	Bosch-akut TE – T5 – T4 – T3, 6 V/12 V: hyötyajoneuvot (jatkoa)	Akumulatory Bosch TE – T5 – T4 – T3 do samochodów dostaw- czych 6 V/12 V (ciąg dalszy)	Akumulátory Bosch TE – T5 – T4 – T3 pro užitková vozidla 6 V/12 V (pokračování)	Аккумуляторы Бosch TE – T5 – T4 – T3 для коммерческих автомобилей 6 В/12 В (продолжение)

ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N		Group Size
T3 (12 V)							
635 042 068 0 092 T30 440 T3 044	135	680	 360 x 253 x 240 Rf		4 047 024 345 102	42,30	12C135
635 052 100 0 092 T30 450 T3 045	135	1000	 514 x 175 x 210 HD		4 047 024 344 907	35,46	MAC 110
643 107 090 0 092 T30 460 T3 046	143	900	 508 x 174 x 205 HD		4 047 024 345 119	36,50	MAC 132
643 033 095 0 092 T30 470 T3 047	143	950	 514 x 218 x 210 HD		4 047 024 344 747	39,85	MAC 140
655 104 090 0 092 T30 480 T3 048	155	900	 510 x 218 x 223 HD		4 047 024 344 914	42,88	MAC 154

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm / Divergência de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2mm / Отклонение от размера +/- 2 мм

de

Bosch-Batterien
TE – T5 – T4 – T3 für
Nutzfahrzeuge
6 V/12 V
 (Fortsetzung)

en

Bosch batteries
TE – T5 – T4 – T3 for
commercial vehicles
6 V/12 V
 (continued)

fr

Batteries Bosch
TE – T5 – T4 – T3 pour
véhicules utilitaires
6 V/12 V
 (suite)

it

Batterie Bosch
TE – T5 – T4 – T3 per
veicoli commerciali
6 V/12 V
 (seguito)

es

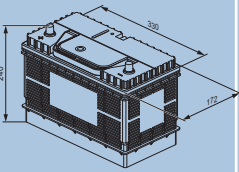
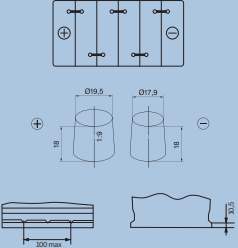
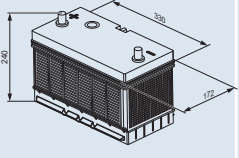
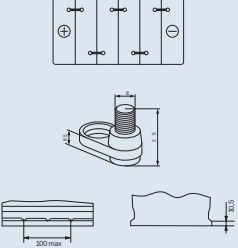
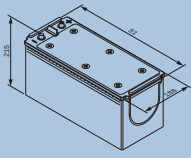
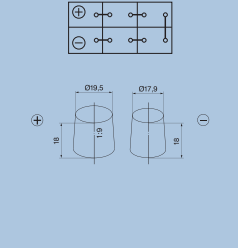
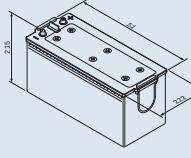
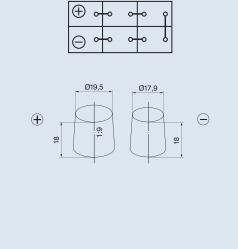
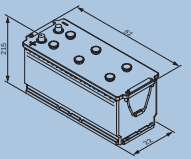
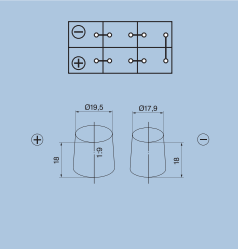
Bosch Baterías
TE – T5 – T4 – T3 para
vehículos industriales
6 V/12 V
 (continuación)



ETN Bosch Reference Short code	Ah 20 h	A (EN)	 ¹⁾	L T B	E A N	 kg	Group Size

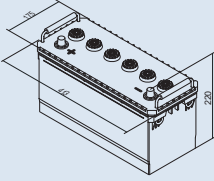
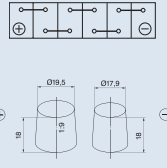
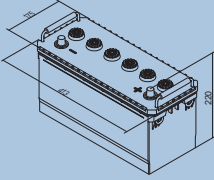
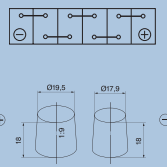
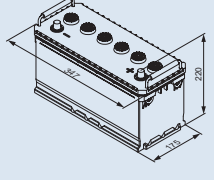
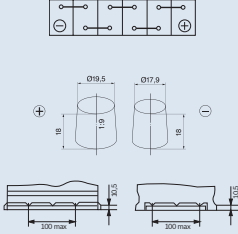
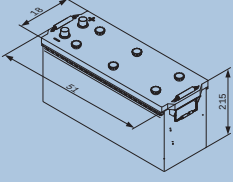
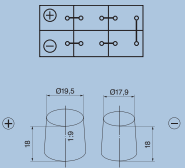
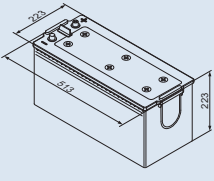
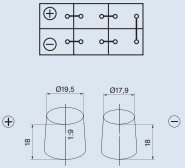
T3 (12 V)



605 102 080 0 092 T30 500 T3 050	105	800	 329 x 172 x 237 HD		4 047 025 290 616	23,70	GR31
605 103 080 0 092 T30 520 T3 052	105	800	 329 x 172 x 237 HD		4 047 025 290 593	23,70	GR31
654 011 115 0 092 T30 540 T3 054	154	1150	 513 x 189 x 223 HDE		4 047 025 290 562	39,84	A
680 011 140 0 092 T30 550 T3 055	180	1400	 513 x 223 x 223 HD		4 047 025 290 609	46,42	B
690 033 120 0 092 T30 560 T3 056	190	1200	 513 x 223 x 223 HD		4 047 025 290 555	44,99	B

HD = Heavy Duty, **HDE** = Heavy Duty Extra

pt	fi	pl	cs	ru
Baterias Bosch TE – T5 – T4 – T3 para veículos utilitários 6 V/12 V (continuação)	Bosch-akut TE – T5 – T4 – T3, 6 V/12 V: hyötyajoneuvot (jatkoa)	Akumulatory Bosch TE – T5 – T4 – T3 do samochodów dostaw- czych 6 V/12 V (ciąg dalszy)	Akumulátory Bosch TE – T5 – T4 – T3 pro užitková vozidla 6 V/12 V (pokračování)	Аккумуляторы Босх TE – T5 – T4 – T3 для коммерческих автомобилей 6 В/12 В (продолжение)

ETN Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N		Group Size
T3 (12 V)							
600 035 060 0 092 T30 710 T3 071	100	600	 412 x 175 x 219 HD		4 047 024 344 921	27,43	D
600 047 060 0 092 T30 720 T3 072	100	600	 412 x 175 x 219 HD		4 047 024 344 938	26,70	D
610 050 085 0 092 T30 730 T3 073	110	850	 412 x 175 x 219 HD		4 047 024 344 945	29,60	D
620 045 068 0 092 T30 750 T3 075	120	680	 513 x 189 x 223 HD		4 047 024 344 952	33,64	A
655 013 090 0 092 T30 770 T3 077	155	900	 513 x 223 x 223 HD		4 047 024 344 969	40,98	B

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm / Divergência de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2mm / Отклонение от размера +/- 2 мм

de

Bosch-Batterien
TE – T5 – T4 – T3 für
Nutzfahrzeuge
6 V/12 V
 (Fortsetzung)

en

Bosch batteries
TE – T5 – T4 – T3 for
commercial vehicles
6 V/12 V
 (continued)

fr

Batteries Bosch
TE – T5 – T4 – T3 pour
véhicules utilitaires
6 V/12 V
 (suite)

it

Batterie Bosch
TE – T5 – T4 – T3 per
veicoli commerciali
6 V/12 V
 (seguito)

es

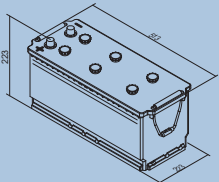
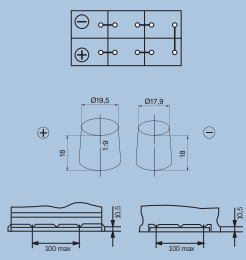
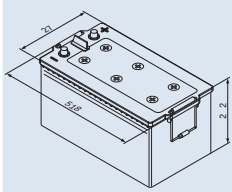
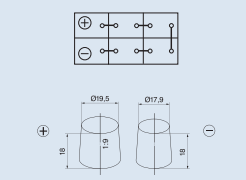
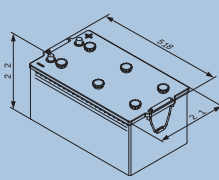
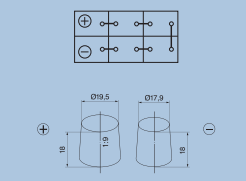
Bosch Baterías
TE – T5 – T4 – T3 para
vehículos industriales
6 V/12 V
 (continuación)



ETN Bosch Reference Short code	Ah 20 h	A (EN)	 ¹⁾	L T B	E A N	 kg	Group Size

T3 (12 V)



680 033 110 0 092 T30 790 T3 079	180	1100	 513 x 223 x 223 HD		4 047 024 344 976	44,99	B
700 038 105 0 092 T30 800 T3 080	200	1050	 518 x 276 x 242 HD		4 047 024 344 983	53,61	C
720 018 115 0 092 T30 810 T3 081	220	1150	 518 x 291 x 242 HD		4 047 024 344 990	56,79	D6

HD = Heavy Duty

¹⁾ Maßabweichung +/- 2 mm / Permissible dimensional deviation of +/- 2 mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2 mm /
 Divergència de medida +/- 2 mm / Mittapoikkeama +/- 2 mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2 mm / Отклонение от размера +/- 2 мм



BOSCH

Invented for life



Bosch L5 – L4

Automotive Aftermarket



de

Programmübersicht
L5 – L4
für Freizeit-
anwendungen

en

Product range
L5 – L4
for leisure
applicatiions

fr

Aperçu de la gamme
L5 – L4
pour les applications
de loisirs

it

Panoramica della
gamma L5 – L4 per
applicazioni da
tempo libero

es

Relación programa
L5 – L4
para aplicaciones
de ocio



ETN	No	No	Ah 20 h	Ah 5 h	RC @25A min	A (EN)		L	T	B	EAN	kg	max. pcs.	Group Size
L5 / 12 V														
930 060 056	0 092 L50 050	L5 005	60	51	109	560	242 x 175 x 190	0	1	B13	4047 024 776 852	16,93	63	LN2
930 075 065	0 092 L50 080	L5 008	75	64	141	650	278 x 175 x 190	0	1	B13	4047 024 776 869	18,91	48	LN3
930 090 080	0 092 L50 130	L5 013	90	76,5	174	800	353 x 175 x 190	0	1	B13	4047 024 776 876	23,73	36	LN5
930 140 080	0 092 L50 750	L5 075	140	119	284	800	513 x 189 x 223	3	1	B00	4047 024 776 883	35,76	24	A
930 180 100	0 092 L50 770	L5 077	180	153	377	1000	513 x 223 x 223	3	1	B00	4047 024 776 890	45,10	21	B
930 230 115	0 092 L50 800	L5 080	230	196	499	1150	518 x 276 x 242	3	1	B00	4047 024 776 906	56,75	12	C
L5 / 8 V														
400 170 000	0 092 L50 G40	L5 0G4	170	138	337		261 x 181 x 288	1	UTL	B00	4047 024 996 458	31,00	24	GC8
L5 / 6 V														
300 208 000	0 092 L50 G10	L5 0G1	208	163	415		261 x 181 x 283	0	UTL	B00	4047 024 996 427	28,80	24	GC2
300 216 000	0 092 L50 G20	L5 0G2	216	174	445		261 x 181 x 283	0	UTL	B00	4047 024 996 434	29,20	24	GC2
300 232 000	0 092 L50 G30	L5 0G3	232	183	475		261 x 181 x 283	0	UTL	B00	4047 024 996 441	30,20	24	GC2
L4 / 12 V														
812 071 000	0 092 L40 270	L4 027	75	60	124		272 x 175 x 225	1	1	B01	4047 024 776 838	18,10	48	EG4
820 054 080	0 092 L40 340	L4 034	105	85	193	800	330 x 172 x 238	9	1	B01	4047 025 515 702	23,70	36	Gr31

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm /
 Divergência de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchyly +/- 2mm / Отклонение от размера +/- 2 мм

Vista geral do programa L5 – L4 para aplicações de lazer

**Tuotevalikoimat –
L5 – L4
vapaa-ajan
viettoon**

Przegląd asortymentu – L5 – L4 do zastosowań w wolnym czasie

Přehled výrobního programu L5 – L4 pro volnočasové aplikace

Обзор программ L5 – L4 для бытового использования



de

Bosch-Batterien
L5 – L4
für Freizeit-
anwendungen
6 V/8 V/12 V

en

Bosch batteries
L5 – L4
for leisure
applicatiions
6 V/8 V/12 V

fr

Batterie Bosch
L5 – L4
pour les applications
de loisirs
6 V/8 V/12 V

it

Batterie Bosch
L5 – L4
per applicazioni
da tempo libero
6 V/8 V/12 V

es

Batería Bosch
L5 – L4
para aplicaciones
de ocio
6 V/8 V/12 V



ETN
 Bosch Reference
 Short code

Ah
 20 h

Ah
 5 h

RC
 @25A
 min

A
 (EN)

**L****T****B****EAN**

kg

max. pcs.

Group Size**L5 (12 V)**

930 060 056

0 092 **L50 050**

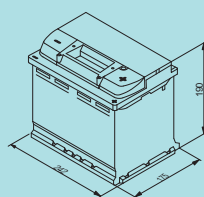
L5 005

60

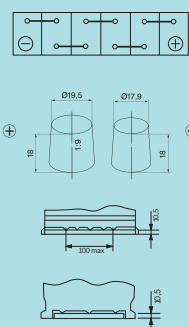
51

109

560



242 x 175 x 190



4 047 024 776 852

16,93

63

LN2

930 075 065

0 092 **L50 080**

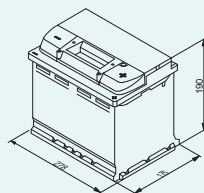
L5 008

75

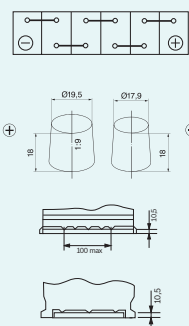
64

141

650



278 x 175 x 190



4 047 024 776 869

18,91

48

LN3

930 090 080

0 092 **L50 130**

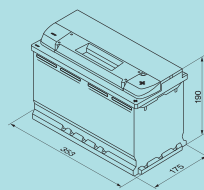
L5 013

90

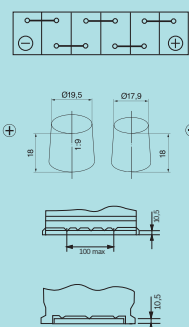
76,5

174

800



353 x 175 x 190



4 047 024 776 876

23,73

36

LN5

930 140 080

0 092 **L50 750**

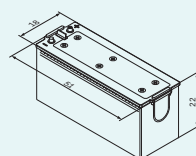
L5 075

140

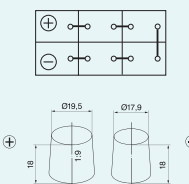
119

284

800



513 x 189 x 223



4 047 024 776 883

35,76

24

A

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm /
 Divergência de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchytky +/- 2mm / Отклонение от размера +/- 2 мм

pt

Bateria Bosch
L5 – L4
para aplicações
de lazer
6 V/8 V/12 V

fi

Bosch-akku
L5 – L4
6 V/8 V/12 V
varaajajan viettoon

pl

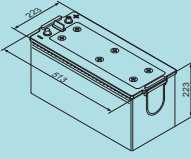
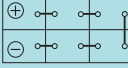
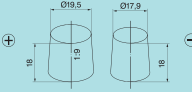
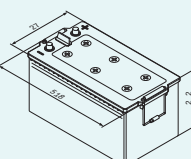
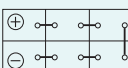
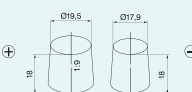
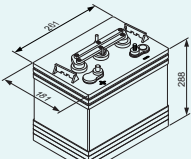
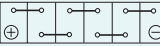
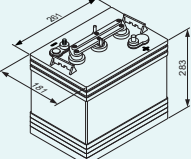
Akumulator Bosch
L5 – L4
do zastosowań
w wolnym czasie
6 V/8 V/12 V

cs

Akumulátory Bosch
L5 – L4
pro volnočasové
aplikace
6 V/8 V/12 V

ru

Акумулятор Bosch
L5 – L4
для бытового
использования
6 В/8 В/12 В

ETN Bosch Reference Short code	Ah 20 h	Ah 5 h	RC @25A min	A (EN)		L	T	B	EAN	 kg	 max. pcs.	Group Size
L5 (12 V)												
930 180 100 0 092 L50 770 L5 077	180	153	377	1000	 513 x 223 x 223	 			4 047 024 776 890	45,10	21	B
930 230 115 0 092 L50 800 L5 080	230	196	499	1150	 518 x 276 x 242	 			4 047 024 776 906	56,75	12	C
L5 (8 V)												
400 170 000 0 092 L50 G40 L5 0G4	170	138	337		 261 x 181 x 288				4 047 024 996 458	31,00	24	GC8
L5 (6 V)												
300 208 000 0 092 L50 G10 L5 0G1	208	163	415		 261 x 181 x 283				4 047 024 996 427	28,80	24	GC2

de

Bosch-Batterien
L5 – L4
für Freizeit-
anwendungen
6 V/8 V/12 V
 (Fortsetzung)

en

Bosch batteries
L5 – L4
for leisure
applicatiions
6 V/8 V/12 V
 (continued)

fr

Batterie Bosch
L5 – L4
pour les applications
de loisirs
6 V/8 V/12 V
 (suite)

it

Batterie Bosch
L5 – L4
per applicazioni
da tempo libero
6 V/8 V/12 V
 (seguito)

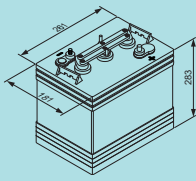
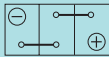
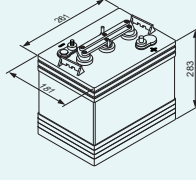
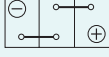
es

Batería Bosch
L5 – L4
para aplicaciones
de ocio
6 V/8 V/12 V
 (continuación)

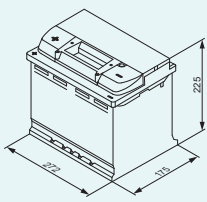
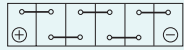
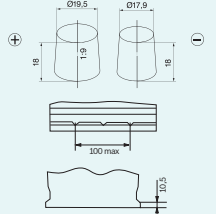
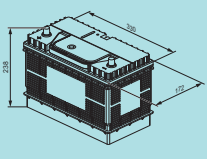
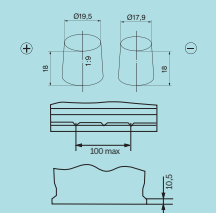


ETN Bosch Reference Short code	Ah 20 h	Ah 5 h	RC @25A min	A (EN)	 ¹⁾	L	T	B	EAN	 kg	 max. pcs.	Group Size

L5 (6 V)

300 216 000 0 092 L50 G20 L5 0G2	216	174	445						4 047 024 996 434	29,20	24	GC2
300 232 000 0 092 L50 G30 L5 0G3	232	183	475						4 047 024 996 441	30,20	24	GC2

L4 (12 V)

812 071 000 0 092 L40 270 L4 027	75	60	124				 		4 047 024 776 838	18,10	48	EG4
820 054 080 0092L40340 L4034	105	85	193	800			 		4 047 025 515 702	23,70	36	Gr31

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Variazione dimensionale +/- 2 mm / desviación de la medida +/- 2mm /
 Divergència de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2mm / Отклонение от размера +/- 2 мм



BOSCH

Invented for life

Bosch Optima

Automotive Aftermarket



de

**Programmübersicht
OPTIMA**

en

**Product range
OPTIMA**

fr

**Aperçu de la gamme
OPTIMA**

it

**Panoramica della
gamma OPTIMA**

es

**Relación programa
OPTIMA**


Optima Reference	Nº	ETN	Nº	V	Ah	A (EN)	T	EAN	 ¹⁾ mm L x W x H	 kg	 max. pcs.	Group Size
Red Top												
RT C 4,2	0 098 001 287	801 287 000	8001-287	12	50	815	1	4016 987 113 455	254 x 175 x 200	18,50	48	34C
RT S 4,2	0 098 002 250	802 250 000	8002-250	12	50	815	1	4016 987 113 462	254 x 175 x 200	18,00	48	34
RT R 4,2	0 098 003 251	803 251 000	8003-251	12	50	815	1	4016 987 113 479	254 x 175 x 200	18,00	48	34R
RT U 4,2	0 098 004 250	804 250 000	8004-250	12	50	815	1 & 21	4016 987 113 486	254 x 175 x 200	18,40	48	34/78
RT F 4,2	0 098 078 209	878 209 000	8078-209	12	50	815	21	4016 987 128 237	254 x 185 x 184	18,30	48	78
RT S 3,7	0 098 020 255	820 255 000	8020-255	12	44	730	1	4016 987 113 554	237 x 171 x 197	15,60	48	25
RT R 3,7	0 098 035 255	835 255 000	8035-255	12	44	730	1	4016 987 113 578	237 x 171 x 197	15,60	48	35
RT U 3,7	0 098 022 255	822 255 000	8022-255	12	44	730	1 & 21	4016 987 113 561	237 x 171 x 197	15,70	48	75/25
RT S 2,1	0 098 010 355	810 355 000	8010-355	6	50	815	1	4016 987 113 516	252 x 90 x 206	8,90	48	6 Volt
Yellow Top												
YT S 5,5	0 098 051 187	851 187 000	8051-187	12	75	975	1	4016 987 113 585	325 x 165 x 238	27,90	36	D31A
YT R 5,0	0 098 037 327	837 327 000	8037-327	12	66	845	1	4016 987 141 038	309 x 172 x 219	24,10	36	D27F
YT S 4,2	0 098 012 254	812 254 000	8012-254	12	55	765	1	4016 987 113 523	254 x 175 x 200	20,30	48	D34
YT U 4,2	0 098 014 254	814 254 000	8014-254	12	55	765	1 & 21	4016 987 113 530	254 x 175 x 200	20,60	48	D34/78
YT R 3,7	0 098 040 222	840 222 000	8040-222	12	48	660	1	4016 987 114 667	237 x 171 x 197	17,00	48	D35
YT S 2,7	0 098 071 176	871 176 000	8071-176	12	38	460	1	4016 987 113 615	237 x 129 x 227	12,50	64	D51
YT R 2,7	0 098 073 176	873 176 000	8073-176	12	38	460	1	4016 987 113 639	237 x 129 x 227	12,50	64	D51R
Blue Top												
BT DCM 5,5	0 098 052 188	852 188 000	8052-188	12	75	975	1 & S	4016 987 113 592	325 x 165 x 238	27,90	36	D31M
BT DCM 5,0	0 098 027 227	827 227 000	8027-227	12	66	845	1 & S	4016 987 130 346	309 x 172 x 221	22,70	36	D27M
BT DCM 4,2	0 098 016 253	816 253 000	8016-253	12	55	765	1 & S	4016 987 113 547	254 x 175 x 200	20,60	48	D34M
BT SLIM 4,2	0 098 006 252	806 252 000	8006-252	12	50	815	1 & S	4016 987 113 493	254 x 175 x 200	18,40	48	34M

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm /
Divergência de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2mm / Отклонение от размера +/- 2 мм

pt

Vista geral
do programa
OPTIMA

fi

Tuotevalikoimat –
OPTIMA

pl

Przegląd
asortymentu –
OPTIMA

cs

Přehled výrobního
programu
OPTIMA

ru

Обзор программ
OPTIMA



OPTIMA
Red Top
6 V/12 V

OPTIMA
Red Top
6 V/12 V

OPTIMA
Red Top
6 V/12 V

OPTIMA
Red Top
6 V/12 V

OPTIMA
Red Top
6 V/12 V



Optima Reference
Bosch Reference
Short code

Ah
20 h

A
(EN)



L T B

E A N



Group Size

12 V



RT C 4,2

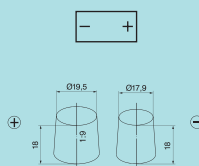
0 098 **001 287**

8001-287

50

815

254 x 175 x 200



4 016 987 113 455

18,50

48

34C

RT S 4,2

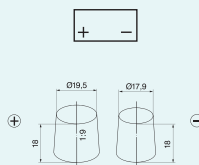
0 098 **002 250**

8002-250

50

815

254 x 175 x 200



4 016 987 113 462

18,00

48

34

RT R 4,2

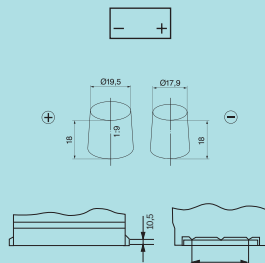
0 098 **003 251**

8003-251

50

815

254 x 175 x 200



4 016 987 113 479

18,00

48

34R

RT U 4,2

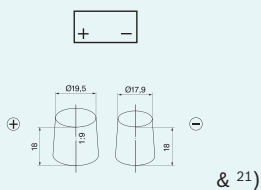
0 098 **004 250**

8004-250

50

815

254 x 175 x 200



4 016 987 113 486

18,40

48

34/78

RT F 4,2

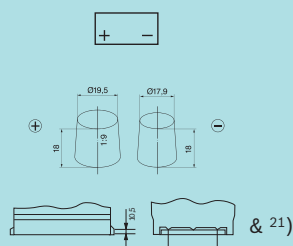
0 098 **078 209**

8078-209

50

815

254 x 185 x 184



4 016 987 128 237

18,30

48

78

pt

OPTIMA
Red Top
6 V/12 V

fi

OPTIMA
Red Top
6 V/12 V

pl

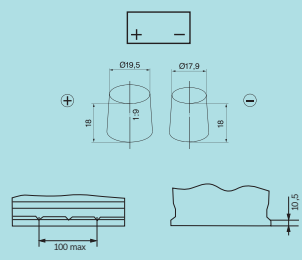
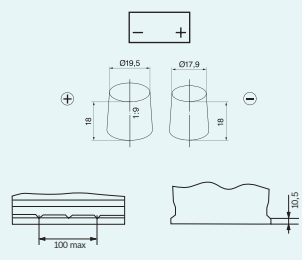
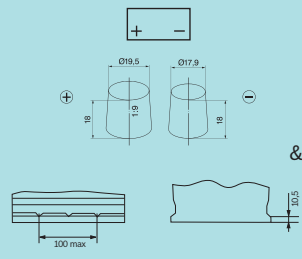
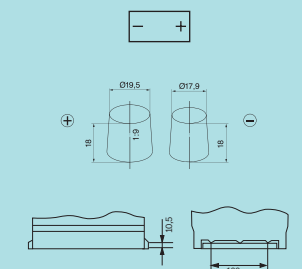
OPTIMA
Red Top
6 V/12 V

cs

OPTIMA
Red Top
6 V/12 V

ru

OPTIMA
Red Top
6 V/12 V

Optima Reference Bosch Reference Short code	Ah 20 h	A (EN)		L T B	E A N	 kg	 max. pcs.	Group Size
12 V								
RT S 3,7 0 098 020 255 8020-255	44	730	237 x 171 x 197		4 016 987 113 554	15,60	48	25
RT R 3,7 0 098 035 255 8035-255	44	730	237 x 171 x 197		4 016 987 113 578	15,60	48	35
RT U 3,7 0 098 022 255 8022-255	44	730	237 x 171 x 197	 & ²¹⁾	4 016 987 113 561	15,70	48	75/25
6 V								
RT S 2,1 0 098 010 355 8010-355	50	815	252 x 90 x 206		4 016 987 113 516	8,90	48	6 Volt

¹⁾ Maßabweichung +/- 2mm / Permissible dimensional deviation of +/- 2mm / Écart de mesure de +/- 2 mm / Tolleranza dimensionale +/- 2 mm / desviación de la medida +/- 2mm / Divergência de medida +/- 2mm / Mittapoikkeama +/- 2mm / Odchylenie wymiarów +/- 2 mm / Rozměrové odchylky +/- 2mm / Отклонение от размера +/- 2 мм

²¹⁾ 3/16"-16 UNC-2B korrosionsfestes Innengewinde / 3/16"-16 UNC-2B non-corroding female thread / Filet femelle anticorrosion 3/16"-16 UNC-2B / Filettatura interna anticorrosione 3/16"-16 UNC-2B / Rosca interior resistente a la corrosión de 3/16"-16 UNC-2B / 3/16"-16 UNC-2B Rosca interior resistente à corrosão / 3/16"-16 UNC-2B korroosionkestävä sisäkierte / 3/16"-16 UNC-2B antykorozyjny gwint wewnętrzny / 3/16"-16 UNC-2B korozivzdorný vnitřní závit / 3/16"-16 UNC-2B Коррозионностойкая внутренняя резьба

A90

de

OPTIMA
Yellow Top<
6 V/12 V

en

OPTIMA
Yellow Top
6 V/12 V

fr

OPTIMA
Yellow Top
6 V/12 V

it

OPTIMA
Yellow Top
6 V/12 V

es

OPTIMA
Yellow Top
6 V/12 V



Optima Reference
 Bosch Reference
 Short code

Ah
 20 h

A
 (EN)



L T B

E A N



Group Size

12 V

YT S 5,5

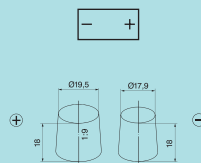
0 098 **051 187**

8051-187

75

975

325 x 165 x 238



4 016 987 113 585

27,90

36

D31A

YT R 5,0

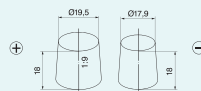
0 098 **037 327**

8037-327

66

845

309 x 172 x 219



4 016 987 141 038

24,10

36

D27F

YT S 4,2

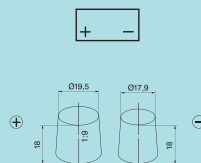
0 098 **012 254**

8012-254

55

765

254 x 175 x 200



4 016 987 113 523

20,30

48

D34

YT U 4,2

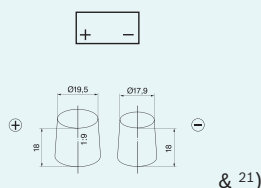
0 098 **014 254**

8014-254

55

765

254 x 175 x 200



4 016 987 113 530

20,60

48

D34/
78

YT R 3,7

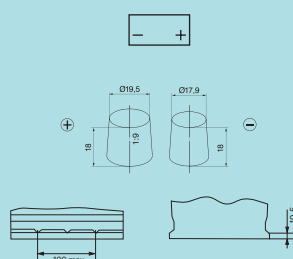
0 098 **040 222**

8040-222

48

660

237 x 171 x 197



4 016 9s87 114 667

17,00

48

D35

de	en	fr	it	es
OPTIMA Blue Top 12 V	OPTIMA Blue Top 12 V	OPTIMA Blue Top 12 V	OPTIMA Blue Top 12 V	OPTIMA Blue Top 12 V
pt	fi	pl	cs	ru
OPTIMA Blue Top 12 V	OPTIMA Blue Top 12 V	OPTIMA Blue Top 12 V	OPTIMA Blue Top 12 V	OPTIMA Blue Top 12 V

5) $\frac{5}{16}$ "-18 UNC-2A korrosionsfester Gewindepol
 $\frac{5}{16}$ "-18 UNC-2A non-corroding terminal post
 Borne anticorrosion $\frac{5}{16}$ "-18 UNC-2A
 Polo terminale anticorrosione $\frac{5}{16}$ "-18 UNC-2A
 Polo roscada a prueba de corrosión de $\frac{5}{16}$ "-18 UNC-2A
 $\frac{5}{16}$ "-18 UNC-2A Pólo rosca resistente à corrosão
 $\frac{5}{16}$ "-18 UNC-2A korroosionkestävä kierrenapa
 $\frac{5}{16}$ "-18 UNC-2A antykorozyjny biegun gwintowany
 $\frac{5}{16}$ "-18 UNC-2A korozivzdornij závitovij pól
 $\frac{5}{16}$ "-18 UNC-2A Коррозионностойкий резьбовой полюк

[illegible]

de	en	fr	it	es
Verwendungsteil	Applications	Affectations	Impiego	Aplicación

Benutzerhinweise	Notes for users	A l'attention de l'utilisateur	Avvertenze per la consultazione	Avertencia al usuario
In diesem Katalog sind die Daten von Fahrzeugen, Motoren und Geräten für den europäischen Markt von Baujahr 1998 bis einschließlich 2018 erfasst. Diese wurden aus Hersteller- und Importeurangaben, aus Fahrzeuguntersuchungen sowie aus Unterlagen von Bosch nach bestem Wissen sorgfältig zusammengestellt und geben den Stand zum Zeitpunkt der Drucklegung wieder. Zwangsläufige Abweichungen durch länderspezifische technische Änderungen können nie ganz ausgeschlossen werden. Bosch kann daher insoweit nicht für die Vollständigkeit und Fehlerfreiheit der Daten haften. Für Irrtümer und Druckfehler, die zu Schäden am Eigentum oder Vermögen führen, haftet Bosch nur bei grob fahrlässiger Pflichtverletzung und bei Vorsatz für unmittelbare Schäden. Bei Personenschäden haftet Bosch auch bei leichter Fahrlässigkeit.	This catalog contains the data from the vehicles, engines, and equipment for the European market from year of manufacture 1998 up to and including the year 2018. This data has been assembled from information provided by manufacturers and importers, and taken from Bosch documentation, as well as from investigations made on vehicles. It has been compiled to the best of our knowledge and belief, and reflects the status at the date of going to print. It is impossible to avoid deviations caused by technical changes resulting from the conditions and regulations applying in a particular country. Bosch can therefore accept no liability for the completeness and faultlessness of the data. In case of mistakes and misprints which result in damage to property or assets, Bosch is only liable for immediate damages insofar as a gross breach of duty or wrongful intent apply. If personal injury is involved, Bosch is liable also in case of ordinary negligence.	Le présent catalogue mentionne les données spécifiques de véhicules, moteurs et appareils pour le marché européen depuis l'année de fabrication 1998 jusqu'au millésime 2018 inclus. Ces informations ont été rassemblées soigneusement et en toute impartialité à partir des indications des constructeurs et importateurs, des contrôles techniques des véhicules et de la documentation Bosch, et matérialisent le stade des connaissances au moment de la mise sous presse. Il n'est jamais possible d'exclure totalement les divergences éventuelles dues aux modifications techniques, spécifiques des différents pays considérés. En aucun cas, Bosch n'engage sa responsabilité en ce qui concerne l'intégralité et l'exactitude des données. En ce qui concerne les erreurs et les fautes d'impression, qui peuvent entraîner des dommages à la propriété ou à la fortune, Bosch n'engage sa responsabilité pour les dommages directs qu'en cas d'atteinte et de négligence graves et intentionnelles envers ses obligations. En cas de dommages causés aux personnes, Bosch engage sa responsabilité aussi en cas de légère négligence.	Nella seguente parte di catalogo sono contemplati veicoli, motori ed apparecchi a partire dall'anno di costruzione 1998 fino all'anno 2018. Tali informazioni sono state rilevate dalle documentazioni di Case Auto, Importatori, da verifiche eseguite sui veicoli, così come da documentazione Bosch. Eventuali discordanze dovute a specifiche esigenze del Paese e variazioni tecniche non possono essere previste. Per questo Bosch non si assume alcuna responsabilità per mancanze ed eventuali errori riferite ai dati. Per danni a cose o danni patrimoniali, dovuti ad errori o refusi di stampa, Bosch è responsabile solo in caso di dolo o colpa grave. Per danni alla persona, Bosch è responsabile anche in caso di colpa meno grave.	Los datos recogidos en este catálogo para vehículos, motores y maquinaria del mercado europeo abarcan los años de fabricación entre 1998 y 2018, inclusive. Estos datos han sido recogidos del fondo documental de Bosch, así como de las inspecciones de vehículos, datos de fabricantes e importadores. No obstante, y debido al cuantioso material de información, no se puede excluir la posibilidad de modificaciones, diferencias propias de aplicaciones específicas de los países, fallos, equivocaciones o errores. En caso de inexactitudes y errores de imprenta, la responsabilidad de Bosch se limita al daño inmediato, con posibles perjuicios patrimoniales, a no ser que el daño previsible y típico del contrato sea de mayor cuantía o se deba a dolo o culpa intencionada o a negligencia grave.

pt

Aplicação

fi

Sovelluskohteet

pl

Aplikacja

cs

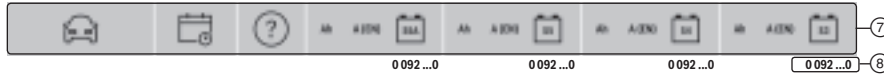
Používaný díl

ru

Применение

Instruções de utilização	Ohjeita käyttäjälle	Wskazówki dla użytkownika	Pokyny pro uživatele	Указания для пользователей
Este catálogo contém os dados de veículos, motores e aparelhos para o mercado europeu desde o ano de fabricação de 1998 até 2018 inclusive. Estes foram reunidos com base nas indicações de fabricantes e importadores, inspeções de veículos e na documentação da Bosch de modo criterioso e da melhor forma possível, refletindo o estado da altura da impressão. Não é possível excluir inteiramente as divergências inevitáveis em virtude das alterações técnicas específicas de países. Por conseguinte, a Bosch não pode garantir que os dados estejam completos e isentos de erros. No que respeita a equívocos e erros de impressão, que resultem em danos na propriedade ou no património, a Bosch apenas se responsabiliza por danos diretos no caso de violação gravemente negligente de obrigações e dolo. Se houver danos pessoais, a Bosch será responsabilizada mesmo em casos de negligência ligeira.	Oheiseen esitteeseen on koostettu ajoneuvo-, moottori- ja laitekohtaisia tietoja, jotka kattavat Euroopan maissa markkinoidut mallit vm. 1998 lähtien – vm. 2018 mukaan lukien. Tiedot on kerätty valikoiden valmistajien ja maahantuojien laatimista tiedoista, katsastusdokumenteista sekä Bosch-dokumenteista ja ne vastaavat painatusajankohdan tietämystasoa. Maakohtaisten teknisten muutosten aiheuttamia poikkeuksia ei voida koskaan täysin sulkea pois. Bosch ei siten voi taata tietojen täydellisyyttä ja virheettömyyttä. Bosch vastaa omaisuus- tai varallisuusvahinkoihin johtavista erehdyksistä ja painovirheistä vain, jos ne on aiheutettu tahallisesti ja törkeästi huolimattomuudesta ja johtavat välittömiin vahinkoihin. Henkilövahinkojen yhteydessä Bosch vastaa vain, jos kyse on lievistä huolimattomuudesta.	W tym katalogu zawarte są dane pojazdów, silników i urządzeń na rynek europejski, wyprodukowanych od roku 1998 do 2018 włącznie. Zostały one zebrane przy zachowaniu najwyższej staranności i w najlepszej wierze na podstawie danych producentów i importerów, na podstawie badań pojazdów oraz dokumentacji Bosch. Przedstawione dane odzwierciedlają stan wiedzy w momencie druku. Ewentualne odstępstwa warunkowane przez zmiany techniczne w poszczególnych krajach nigdy nie mogą zostać całkowicie wykluczone. Dlatego Bosch nie odpowiada za kompletność i bezbłądność danych. Za pomyłki i błędy w druku, które prowadzą do szkód własnościowych lub majątkowych, Bosch odpowiada tylko w przypadku rażącego nieumyślnego naruszenia zobowiązań, a za szkody pośrednie w przypadku działania umyślnego. W przypadku szkód osobowych Bosch odpowiada także w przypadku zaniedbania.	V tomto katalogu jsou zahrnuty údaje vozidel, motorů a přístrojů pro evropský trh počínajíc rokem výroby 1998 do roku 2018 včetně. Tyto údaje byly pečlivě sestaveny na základě údajů výrobce a importérů, z prohlídek vozidel a také z podkladů firmy Bosch podle nejlepšího svědomí a daném stavu v okamžiku tisku. Nevyhnutelné odchylky v důsledku technických změn dané země nelze nikdy zcela vyloučit. Společnosti Bosch proto nemůže ručit za úplnost a bezchybnost údajů. Za omyly a tiskové chyby, které vedou ke škodám na majetku nebo jmění, přebírá společnost Bosch odpovědnost jen v případě hrubého nedbalého porušení povinnosti a za přímé škody v případě úmyslného jednání. Při škodách na zdraví osob ručí společnost Bosch také v případech lehké nedbalosti.	Этот каталог содержит данные транспортных средств, двигателей и устройств для европейского рынка, выпущенных с 1998 по 2018 г. включительно. Эти данные были тщательно и по лучшему разумению собраны на основе сведений, полученных от производителей и импортеров, результатов исследований автомобильной промышленности и документации Bosch, и являются актуальными на момент сдачи в печать. Нельзя полностью исключить наличие расхождений, вызванных внесением технических изменений, обусловленных национальными требованиями определенной страны. Поэтому Bosch не несет ответственности за полноту и достоверность всех данных. Bosch не несет ответственности за ошибки и опечатки, ставшие причиной нанесения ущерба имуществу, за исключением случаев грубого и халатного нарушения обязанностей или преднамеренного нанесения ущерба. В случае причинения вреда людям Bosch несет ответственность даже в случае незначительной халатности.

B2 | ABARTH



1

ABARTH

Grande Punto

1.4 [199]10.07-12.1063610\$5 005

SS [199]10.07-12.1054530\$5 00252470\$4 002

54530\$5 00260640\$4 E05

Punto

1.4 [199]01.12-12.1360680\$5 A05

SSJ60640\$4 E05

SS [199]01.12-12.13SSJ60680\$5 A0560640\$4 E05

Punto Evo

1.4 [199]06.10-12.12SSJ70650\$4 E07

500

1.4 [312]05.08-02.1652470\$4 002

60640\$4 E05

05.08→42390\$4 00040340\$3 000

60640\$4 E0540340\$3 000

05.10→54530\$5 00252470\$4 00245400\$3 002

54530\$5 00252470\$4 00245400\$3 002

500C

1.4 [312]09.09→54530\$5 00252470\$4 002

07.10→60640\$4 E05

05.11-02.1660640\$4 E05

03.12-02.1654530\$5 00252470\$4 00245400\$3 002

03.16→SSJ60640\$4 E05

5

AIXAM

A721

Diesel

09.04-03.1044420\$4 000

A741

Diesel

09.04-03.1044420\$4 000

A751

Diesel

07.05-03.1044420\$4 000

09.04-03.1044420\$4 000

City

eCity/ eCoupé

01.12→44420\$4 000

Diesel

01.12→44420\$4 000

Club

1.1/1.4, 4x4

01.94-12.0254530\$5 00252470\$4 00245400\$3 002

Diesel

1.5 D, D 4x4

01.94-12.0254530\$5 00252470\$4 00245400\$3 002

Crossline

01.07-12.1544420\$4 000

Scouty Cabriolet

0.5

08.07-07.1244420\$4 000

500

Diesel

0.5 D

12.97-03.0440330\$4 030

A

Bosch Automotive Aftermarket

2020 | 2021

- ① **Fahrzeugmarke**
Hervorhebung der Hersteller
im Graubalken
- ② **Fahrzeugmodell**
Alphanumerisch aufsteigend
- ③ **Modelldetail**
Besondere Fahrzeugmerkmale
- ④ **Volt/Amperestunde**
- ⑤ **Sonderfall**
Erläuterung siehe Katalogende
- ⑥ **Produktionszeitraum**
Einbauzeitraum des jeweiligen
Produktes
- ⑦ **Bildzeichen**
Erläuterung siehe Katalogende
- ⑧ **Konstanter Teil**
der 10-stelligen Bestellnummer
- ⑨ **Variabler Teil/
Kurzsuchnummer**
der 10-stelligen Bestellnummer

en

How to use this catalog

fr

Consignes d'utilisation

it

Istruzioni d'uso

es

Indicaciones de uso

① **Vehicle brand**

Manufacturer indicated in bold print within gray bar

① **Marque du véhicule**

Mise en avant des constructeurs sur fond gris

① **Marca del veicolo**

Evidenziata con fondo grigio

① **Marca de vehículo**

Fabricante destacado en la franja gris

② **Vehicle model**

in alphabetical order

② **Modèle du véhicule**

par ordre alphanumérique croissant

② **Modello del veicolo**

In ordine alfabetico

② **Modelo de vehículo**

Orden alfanumérico creciente

③ **Model specifics**

special vehicle information

③ **Détails du modèle**

Caractéristiques du véhicule

③ **Dettagli modello**

Particolari caratteristiche

③ **Detalle de modelo**

Características especiales de vehículo

④ **Voltage/Ampere hours**④ **Volt/Ampère-heure**④ **Volt/Ampere-ore**④ **Voltios/amperios-horas**⑤ **Special version**

See end of catalog for explanation

⑤ **Cas particulier**

Explication, voir la fin du catalogue

⑤ **Caso specifico**

Indicazioni a fine catalogo

⑤ **Caso especial**

Explicación, véase la parte final del catálogo

⑥ **Production period**

Mounting period for each product

⑥ **Période de fabrication**

Première et dernière date de montage du produit considéré.

⑥ **Periodo di produzione**

Prima e ultima data di montaggio del rispettivo prodotto

⑥ **Intervalo de producción**

Periodo de montaje de dicho producto

⑦ **Explanation of symbols**

See end of catalog for explanation

⑦ **Légende des symboles**

Explication, voir la fin du catalogue

⑦ **Legenda dei simboli**

Indicazioni a fine catalogo

⑦ **Explicación de símbolo gráfico**

Explicación, véase la parte final del catálogo

⑧ **Constant component of 10-digit order number**⑧ **Partie constante de la référence à 10 chiffres**⑧ **Parte fissa del numero di ordinazione a 10 cifre**⑧ **Parte constante de la referencia de pedido de 10 caracteres**⑨ **Variable component/Short code of 10-digit order number**⑨ **Partie variable/Référence simplifiée de la référence à 10 chiffres**⑨ **Parte variabile/Codice breve del numero di ordinazione a 10 cifre**⑨ **Parte variable/Código breve de la referencia de pedido de 10 caracteres**

fi

Käyttöön liittyvät ohjeet

pl

Wskazówki dotyczące korzystania

cs

Upozornění při použití

ru

Указания по использованию

① **Automerkki,**
almistajan korostus harmaassa
palkissa

② **Ajoneuvomalli**
Aakkosnumeerisesti nouseva

③ **Mallin yksityiskohta**
Ajoneuvon erikoisominaisuudet

④ **Voltti/ampeeritunti**

⑤ **Erikoistapaus,**
katso selitys luettelon lopusta

⑥ **Tuotantokausi,**
kunkin tuotteen asennusaika

⑦ **Kuvamerkki,**
katso selitys luettelon lopusta

⑧ **vakio-osa**
10-numeroisen tilausnumeron

⑨ **vaihtuva osa /
lyhythaun numero**
10-numeroisen tilausnumeron

① **Marka pojazdu**
Nazwa producenta na szarym
pasku

② **Model pojazdu**
Alfanumerycznie, rosnąco

③ **Szczegół modelu**
Szczegółowe właściwości
pojazdu

④ **Wolt/amperogodzina**

⑤ **Przypadek specjalny,**
patrz objaśnienie – koniec
katalogu

⑥ **Okres produkcji**
Okres montażu danego produktu

⑦ **Rysunek**
Objaśnienie, patrz objaśnienie –
koniec katalogu

⑧ **Część stała**
10-znakowy numer katalogowy

⑨ **Część zmienna / Skrót**
10-znakowego numeru
katalogowego

① **Značka vozidla**
zvýraznění výrobce v šedém
sloupci

② **Model vozidla**
alfanumericky vzestupně

③ **Detail modelu**
Zvláštní vlastnosti vozidla

④ **Volt/ampérhodina**

⑤ **Zvláštní případ**
vysvětlení viz konec katalogu

⑥ **Období produkce**
období instalace příslušného
výrobku

⑦ **Piktogram**
vysvětlení viz konec katalogu

⑧ **Konstantní část**
10-místného objednáčíslo

⑨ **Variabilní část/krátké
vyhledávací číslo**
10-místného objednáčíslo

① **Марка автомобиля**
Имя производителя на серой
полосе

② **Модель автомобиля**
Буквенно-цифровые
обозначения с сортировкой
по возрастанию

③ **Информация о модели**
Особые характеристики
автомобиля

④ **Вольт/ампер-часы**

⑤ **Особый случай**
Пояснение см. в конце
каталога

⑥ **Период производства**
Период выпуска продукта

⑦ **Графический знак**
Пояснение см. в конце
каталога

⑧ **Постоянная часть**
10-значного номера для
заказа

⑨ **Переменная часть/
короткий код для поиска**
10-значного номера для
заказа

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

ABARTH

Grande Punto									
1.4 [199]	10.07-12.10				63	610	S5 005		
SS [199]	10.07-12.10				54	530	S5 002	52	470
					54	530	S5 002	60	640
Punto									
1.4 [199]	01.12-12.13		60	680	S5 A05				
		SSJ						60	640
SS [199]	01.12-12.13	SSJ	60	680	S5 A05			60	640
Punto Evo									
1.4 [199]	06.10-12.12	SSJ						70	650
500									
1.4 [312]	05.08-02.16							52	470
								60	640
	05.08→							42	390
								60	640
	05.10→				54	530	S5 002	52	470
					54	530	S5 002	60	640
	01.15→				54	530	S5 002	52	470
	03.16→	SSJ	60	680	S5 A05			60	640
500C									
1.4 [312]	09.09→				54	530	S5 002	52	470
	07.10→		60	680	S5 A05			60	640
	05.11-02.16							60	640
	03.12-02.16				54	530	S5 002	52	470
	03.16→	SSJ						60	640

AIXAM

A721									
Diesel									
	09.04-03.10							44	420
A741									
Diesel									
	09.04-03.10							44	420
A751									
	07.05-03.10							44	420
Diesel									
	09.04-03.10							44	420
City									
eCity/ eCoupé	01.12→							44	420
Diesel									
	01.12→							44	420
Club									
1.1/ 1.4, 4x4	01.94-12.02				54	530	S5 002	52	470
Diesel									
1.5 D, D 4x4	01.94-12.02				54	530	S5 002	52	470
Crossline									
	01.07-12.15							44	420
Scouty Cabriolet									
0.5	08.07-07.12							44	420
500									
Diesel									
0.5 D	12.97-03.04							40	330

			AhA (EN)S5A0 092 ...0	AhA (EN)S50 092 ...0	AhA (EN)S40 092 ...0	AhA (EN)S30 092 ...0

ALFA ROMEO

Brera												
1.8 TBi [939]	05.09-12.10				54	530	S5 002	52	470	S4 002		
2.2 JTS [939]	01.06-12.10				63	610	S5 005	60	540	S4 005		
					63	610	S5 005	60	640	S4 E05		
3.2 JTS 24V, JTS 24V Q4 [939]	01.06-12.10	70	760	S5 A08	77	780	S5 008	74	680	S4 008		
Diesel												
2.0/ 2.4 JTDM, JTDM 20V [939]	04.06-12.10	70	760	S5 A08	77	780	S5 008	74	680	S4 008		
Giulietta												
Diesel												
1.6 JTDM [940]	09.18→	70	760	S5 A08				70	760	S4 E08		
Giulia												
2.0 Turbo [952]	02.16→	SSJ						80	800	S4 E11		
								95	850	S4 E13		
Turbo Q4 [952]	08.16→	SSJ						95	850	S4 E13		
2.9 Twin Turbo [952]	02.16→	SSJ						80	800	S4 E11		
								95	850	S4 E13		
Diesel												
2.2 Multijet [952]	02.16→	SSJ						80	800	S4 E11		
								95	850	S4 E13		
	08.18→							80	800	S4 E11		
								95	850	S4 E13		
Multijet Q4 [952]	02.16→	SSJ						80	800	S4 E11		
								95	850	S4 E13		
	08.18→							80	800	S4 E11		
								95	850	S4 E13		
Giulietta												
1.4 BiFuel [940]	05.10→	SSJ						60	640	S4 E05		
TB [940]	04.10→	SSJ						60	640	S4 E05		
	09.14→	SSJ	60	680	S5 A05			60	640	S4 E05		
T-Jet [940]	04.10-12.16	SSJ						60	640	S4 E05		
	08.13→	SSJ	60	680	S5 A05			60	640	S4 E05		
1.8 TBi [940]	05.10→		60	680	S5 A05	63	610	S5 005	60	540	S4 005	
	07.13→		60	680	S5 A05	63	610	S5 005	60	640	S4 E05	
Diesel												
1.6 JTDM [940]	05.10-12.15	SSJ						60	640	S4 E05		
								70	760	S4 E08		
	04.15→	SSJ	70	760	S5 A08			70	760	S4 E08		
2.0 JTDM [940]	04.10-12.15	SSJ						60	640	S4 E05		
	04.10→	SSJ						70	760	S4 E08		
	08.13-12.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008	
	12.13→					74	750	S5 007	70	650	S4 E07	
						74	750	S5 007	72	680	S4 007	
	02.14→		70	760	S5 A08							
GT												
1.8 TS [937]	10.03-12.10		60	680	S5 A05	63	610	S5 005	60	540	S4 005	
2.0/ 3.2 JTS, V6 [937]	10.03-12.10					63	610	S5 005	60	540	S4 005	
Diesel												
1.9 JTD 16V [937]	10.03-12.10		60	680	S5 A05	63	610	S5 005	60	540	S4 005	
GTV												
1.8 T.S. 16V [916]	05.98-12.00		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56 480 S3 005
2.0 JTS [916]	04.03-12.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005	
T.S. 16V [916]	04.95-08.00		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56 480 S3 005
	08.00-12.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005	
V6 Turbo [916]	04.95-04.98					63	610	S5 005	60	540	S4 005	56 480 S3 005
	05.98-07.00		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56 480 S3 005
3.0 V6 24V [916]	10.96-04.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	
	05.98-07.00		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56 480 S3 005
	08.00-12.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005	



Bosch Automotive Aftermarket

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)						
0 092 ...0					0 092 ...0					0 092 ...0					0 092 ...0				
145																			
1.4/ 1.6 i.e. 16V T.S. [930 MY97]	12.96-02.99				63	610	S5 005		52	470	S4 002		45	400	S3 002				
1.4/ 1.6/ 1.8 i.e. 16VT.S. [930 MY99]	02.99-12.00				63	610	S5 005		52	470	S4 002		45	400	S3 002				
1.8 i.e. 16V T.S. [930 MY97]	11.96-04.98				63	610	S5 005		60	540	S4 005		45	400	S3 002				
	11.96-02.99				63	610	S5 005		52	470	S4 002		45	400	S3 002				
2.0 i.e. 16VT.S. [930 MY97;930 MY99]	11.96-12.00				63	610	S5 005												
Diesel																			
1.9 JTD, TD [930 MY97;930 MY99]	11.96-12.00	70	760	S5 A08	77	780	S5 008		74	680	S4 008		70	640	S3 008				
146																			
1.4/ 1.6/ 1.8 i.e. 16VT.S. [930 MY97; 930 MY99]	11.96-12.00				63	610	S5 005		52	470	S4 002		45	400	S3 002				
2.0 ti 16V T.S. [930 MY97; 930 MY99]	11.96-12.00				63	610	S5 005												
Diesel																			
1.9 JTD, TD [930 MY97;930 MY99]	11.96-12.00	70	760	S5 A08	77	780	S5 008		74	680	S4 008		70	640	S3 008				
147																			
1.6/ 2.0/ 3.2 GTA, TS 16V, TS 16V ECO [937]	11.00-12.10				63	610	S5 005		60	540	S4 005								
Diesel																			
1.9 JTD, JTDM [937] JTDM 16V [937]	11.00-12.10	70	760	S5 A08	77	780	S5 008		74	680	S4 008								
	10.02-12.10	70	760	S5 A08	77	780	S5 008		74	680	S4 008								
	10.07-12.10				77	780	S5 008		74	680	S4 008								
156 Berlina																			
1.6 TS 16V [932]	10.97-09.00				63	610	S5 005		52	470	S4 002		45	400	S3 002				
	09.00-10.05				63	610	S5 005		52	470	S4 002								
1.8 TS 16V [932]	09.97-10.00				63	610	S5 005		52	470	S4 002		45	400	S3 002				
	09.00-10.05				63	610	S5 005		52	470	S4 002								
2.0 JTS 16V [932] TS 16V [932]	01.02-12.05				63	610	S5 005		60	540	S4 005								
	09.97-09.00				63	610	S5 005												
	10.97-10.05				63	610	S5 005		60	540	S4 005								
2.5 24V [932]	10.97-12.01				63	610	S5 005												
	09.00-10.05	70	760	S5 A08	63	610	S5 005		60	540	S4 005								
3.2 GTA [932]	03.02-10.05	70	760	S5 A08	77	780	S5 008		74	680	S4 008								
Diesel																			
1.9 JTD [932] JTDM 16V [932]	09.97-09.00	70	760	S5 A08	77	780	S5 008		74	680	S4 008		70	640	S3 008				
	09.00-10.05	70	760	S5 A08	77	780	S5 008		74	680	S4 008								
	10.02-10.05	70	760	S5 A08	77	780	S5 008		74	680	S4 008								
	07.04-12.05	70	760	S5 A08	77	780	S5 008		74	680	S4 008		70	640	S3 008				
2.4 JTD [932] JTDM 20V [932]	09.97-09.00	70	760	S5 A08	77	780	S5 008		74	680	S4 008		70	640	S3 008				
	09.00-10.05	70	760	S5 A08	77	780	S5 008		74	680	S4 008								
	10.04-10.05	70	760	S5 A08	77	780	S5 008		74	680	S4 008								
156 Sportwagon																			
1.6/ 1.8 TS [932]	05.00-12.05				63	610	S5 005		52	470	S4 002								
2.0 TS [932]	05.00-10.05				63	610	S5 005		60	540	S4 005								
2.0/ 2.5 JTS, V6 [932]	05.00-12.05	70	760	S5 A08	63	610	S5 005		60	540	S4 005								
3.2 GTA [932]	03.02-10.05	70	760	S5 A08	77	780	S5 008		74	680	S4 008								
Diesel																			
1.9/ 2.4 JTD, JTD Q4 [932]	05.00-12.05	70	760	S5 A08	77	780	S5 008		74	680	S4 008								
159 Berlina																			
1.8 i [939] Tbi [939]	03.06-11.11				63	610	S5 005		60	540	S4 005								
	05.09-12.12				63	610	S5 005		60	540	S4 005								
1.9/ 2.2 JTS [939]	06.05-12.08				63	610	S5 005		60	540	S4 005								
3.2 JTS [939] JTS Q4 [939]	08.07-12.11	70	760	S5 A08	77	780	S5 008		74	680	S4 008								
	12.05-12.11	70	760	S5 A08	77	780	S5 008		74	680	S4 008								
Diesel																			
1.9 JTDM 8V, JTDM 16V [939]	06.05-12.08				63	610	S5 005		60	540	S4 005								
2.0 JTDM [939]	05.09-12.11				77	780	S5 008		74	680	S4 008								



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ ALFA ROMEO			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.4 JTD, JTD Q4 [939]	09.06-12.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	JTDM [939]	06.05-12.08	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
159 Sportwagon														
1.8 i [939]	03.06-12.08					63	610	S5 005	60	540	S4 005			
	TBi [939]	05.09-11.11				63	610	S5 005	60	540	S4 005			
1.9/2.2 JTS [939]	03.06-12.08					63	610	S5 005	60	540	S4 005			
3.2 JTS [939]	08.07-12.11		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	JTS Q4 [939]	03.06-12.11	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diesel														
1.9 JTDM [939]	03.06-12.08					63	610	S5 005	60	540	S4 005			
2.0 JTDM [939]	05.09-12.11					77	780	S5 008	74	680	S4 008			
2.4 JTD, JTD Q4 [939]	09.06-12.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	JTDM [939]	03.06-12.08	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
164														
2.0/2.5 I.E. V6, T.S., V6 Turbo [164]	09.92-12.98		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
3.0 Q4, V6 12V, V6 24V [164]	09.92-10.98		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
Diesel														
2.5 D Turbo [164]	09.92-10.98		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
166														
2.0/2.5/3.0/3.2 T.S. 16V, Turbo V6, V6 24V [936]	07.98-10.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diesel														
2.4 JTD [936]	09.98-09.00		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	09.00-10.07		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	JTD 20V, JTDM 20V [936]	06.03-10.07	95	850	S5 A13	100	830	S5 013	95	800	S4 013			

ALPINA (B.BOVENSIEPEN KG)

B3															
3.0 BiTurbo [F30]	03.13-02.17	SSJ		95	850	S5 A13									
BiTurbo, S BiTurbo [E90]	07.07-05.13			80	800	S5 A11									
3.2 [E36]	04.96-03.99			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.3 [E46]	03.99-01.05			80	800	S5 A11	85	800	S5 010	80	740	S4 010			
B3 Cabrio															
3.0 BiTurbo [E93]	01.08-03.10	SSJ		80	800	S5 A11									
				95	850	S5 A13									
S BiTurbo [E93]	03.10-05.13			80	800	S5 A11									
3.2 [E36]	04.96-03.99			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.3 , S [E46]	09.00-01.06			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
B3 Coupé															
3.0 BiTurbo, S BiTurbo [E92]	01.08-05.13			80	800	S5 A11									
GT3 [E92]	03.12-12.13			95	850	S5 A13									
3.2 [E36]	04.96-03.99			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.3 , S [E46]	03.99-01.06			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
B3 Touring															
3.0 BiTurbo [F31]	03.13-02.17	SSJ		95	850	S5 A13									
BiTurbo, S BiTurbo [E91]	10.08-05.13			80	800	S5 A11									
3.2 [E36]	04.96-03.99			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.3 , S [E46]	02.00-01.06			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
B4 Cabrio															
3.0 BiTurbo [F33]	03.14-02.17	SSJ		95	850	S5 A13									
B4 Coupé															
3.0 BiTurbo [F32]	03.14-02.17	SSJ		95	850	S5 A13									
B5															
4.4 [E60]	03.05-10.07			95	850	S5 A13	110	920	S5 015	95	800	S4 013			
BiTurbo [F10]	09.10-12.14			95	850	S5 A13									
	01.15-12.16			105	950	S5 A15									
S [E60]	10.07-05.10			95	850	S5 A13									
B5 Touring															
4.4 [E61]	03.05-10.07			95	850	S5 A13	110	920	S5 015	95	800	S4 013			

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
4.4	BiTurbo [F11]	03.11-12.14		95	850	S5 A13									
		01.15-12.16		105	950	S5 A15									
B6 Cabrio															
4.4	, S [E64]	04.06-08.10		95	850	S5 A13									
	BiTurbo [F12]	09.11-09.14		95	850	S5 A13									
B6 Cabrio Edition 50															
4.4	BiTurbo [F12]	01.15-03.16		105	950	S5 A15									
B6 Coupé															
4.4	, S [E63]	04.06-08.10		95	850	S5 A13									
	BiTurbo [F13]	09.11-09.14		95	850	S5 A13									
B6 Coupé Edition 50															
4.4	BiTurbo [F13]	01.15-03.16		105	950	S5 A15									
B6 GC															
4.4	BiTurbo [F06]	03.15→		105	950	S5 A15									
	BiTurbo Allrad [F06]	04.14-12.14	SSJ	95	850	S5 A13									
				105	950	S5 A15									
B7															
4.4	[E65/66]	12.03-06.08		95	850	S5 A13									
	BiTurbo [F01/F02]	07.12-07.15		105	950	S5 A15									
	BiTurbo [F01/02]	03.09-06.12		95	850	S5 A13									
	BiTurbo Allrad [G12]	02.16→	SSJ	105	950	S5 A15									
B8															
4.6	[E36]	01.95-11.98		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
B8 Cabrio															
4.6	[E36]	01.95-11.98		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
B8 Coupé															
4.6	[E36]	01.95-11.98		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
B8 Touring															
4.6	[E36]	01.95-11.98		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
B10															
3.2	[E39]	08.97-12.98		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
3.3	[E39]	02.99-10.03		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
4.6/ 4.8	S V8, V8 [E39]	01.97-05.04		95	850	S5 A13	110	920	S5 015						
B10 Touring															
3.2	[E39]	08.97-12.98		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
3.3	[E39]	02.99-10.03		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
4.6/ 4.8	S V8, V8 [E39]	01.97-05.04		95	850	S5 A13	110	920	S5 015						
B12															
5.7	[E38]	12.95-08.98		95	850	S5 A13									
6.0	[E38]	07.99-07.01		95	850	S5 A13									
D3															
Diesel															
2.0	[E90]	12.05-04.08		95	850	S5 A13									
	BiTurbo [E90]	07.08-05.13		95	850	S5 A13									
3.0	BiTurbo [F30]	03.14→	SSJ	95	850	S5 A13									
D3 Coupé															
Diesel															
2.0	BiTurbo [E92]	07.08-05.13		95	850	S5 A13									
D3 Touring															
Diesel															
2.0	[E91]	05.06-04.08		95	850	S5 A13									
	BiTurbo [E91]	07.08-05.13		95	850	S5 A13									
3.0	BiTurbo [F31]	03.14→	SSJ	95	850	S5 A13									
D4 Cabrio															
Diesel															
3.0	BiTurbo [F33]	09.14→	SSJ	105	950	S5 A15									
D4 Coupé															
Diesel															
3.0	BiTurbo [F32]	09.14→	SSJ	95	850	S5 A13									
D5															
Diesel															
3.0	BiTurbo [F10]	09.11-12.16		95	850	S5 A13									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ ALPINA														
D5 Touring														
Diesel														
3.0	BiTurbo [F11]	09.11-12.16	95	850	S5 A13									
D10														
Diesel														
3.0	BiTurbo [E39]	04.00-10.03	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
D10 Touring														
Diesel														
3.0	BiTurbo [E39]	04.00-10.03	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Roadster														
S	[Z4]	07.03-12.05	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
V8	[Z8]	06.02-10.03	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
XD3														
Diesel														
3.0	BiTurbo [F25]	04.13-03.14	SSJ	95	850	S5 A13								
3														
3.3	S [E46]	08.02-01.06	80	800	S5 A11	85	800	S5 010	80	740	S4 010			

ARO

ARO 10															
1.2/ 1.6	i 16V, Spartana	01.90-12.06								45	400	S3 003			
Diesel															
1.9	D	09.90-12.06			63	610	S5 005	60	540	S4 005	56	480	S3 005		
	TD	06.97-12.06			63	610	S5 005	60	540	S4 005					
ARO 240-244															
3.0	, V6	01.89-12.06								74	680	S4 008	70	640	S3 008
Diesel															
2.5	D	01.84-12.06				77	780	S5 008	74	680	S4 008	70	640	S3 008	
	D Turbo	01.92-12.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008			

ARTEGA

GT															
3.6		07.09→		70	760	S5 A08	77	780	S5 008	74	680	S4 008			

ASIA (ASIA MOTORS)

Rocsta															
1.8	i AWD [CA]	09.91-12.98								60	540	S4 024			
Diesel															
2.2	D [CA]	08.94-12.98								60	540	S4 024			

ASTON MARTIN

Cygnet															
1.3		04.11-10.13								60	540	S4 025			
DBS Cabrio															
5.9	Volante	03.09-12.12		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
DBS Coupé															
5.9	Vantage	09.07-12.12		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
DB7 Cabrio															
3.2	Volante	03.94-02.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		11.95-06.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
5.9	AR1 Volante	03.02-12.04		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	V12 Volante	03.99-08.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
DB7 Coupé															
3.2	Vantage	03.94-02.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		05.94-06.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008			

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
5.9 V12 Vantage	03.99-08.02			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		AGM		95	850	S5 A13									
V12 Zagato	09.02-12.03			95	850	S5 A13	100	830	S5 013	95	800	S4 013			
6.0 V12 Vantage	10.02-08.04			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
DB9 Cabrio															
5.9 Volante	01.08→			95	850	S5 A13	100	830	S5 013	95	800	S4 013			
DB9 Coupe															
5.9	03.13→			95	850	S5 A13									
DB9 Coupé															
4.2/ 5.9 Vantage	06.05→			95	850	S5 A13	100	830	S5 013	95	800	S4 013			
DB9 GT															
5.9	08.15→			95	850	S5 A13									
DB9 GT Volante															
5.9	08.15→			95	850	S5 A13									
DB9 Vantage															
5.9 Vantage	01.04-12.07	AGM		95	850	S5 A13									
DB9 Volante															
5.9	04.04-12.07	AGM		95	850	S5 A13									
	03.13→			95	850	S5 A13									
DB11															
5.2	03.16→			95	850	S5 A13									
Lagonda															
5.3/ 6.3	10.93-12.99									70	630	S4 027			
One-77															
7.3	07.10-12.12			95	850	S5 A13	100	830	S5 013						
Rapide															
5.9	03.10→			95	850	S5 A13	100	830	S5 013						
S	03.13→			95	850	S5 A13									
Vanquish Coupé															
5.9	09.00-08.04			95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	09.04-08.07	AGM		95	850	S5 A13									
	03.13→			95	850	S5 A13									
Vanquish Volante															
5.9	06.13→			95	850	S5 A13									
Vantage Coupe															
4.3 V8	03.05-09.08						100	830	S5 013	95	800	S4 013			
		AGM		95	850	S5 A13									
4.7 V8	10.08→			95	850	S5 A13	100	830	S5 013	95	800	S4 013			
4.7/ 6.0 V8 S, V12	03.09→			95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Vantage Coupé GT8															
4,7	11.16→			95	850	S5 A13									
Vantage Roadster															
4.3 V8	04.07-09.08	AGM		95	850	S5 A13									
4.7 V8	09.12→			95	850	S5 A13	100	830	S5 013	95	800	S4 013			
V8 S	06.11→			95	850	S5 A13	100	830	S5 013	95	800	S4 013			
6.0 V12	03.13→			95	850	S5 A13									
Vantage S Coupé															
5.9	06.13→			95	850	S5 A13									
Virage Cabrio															
5.3 Volante	01.97-12.00			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
6.0 Volante	05.11-12.12			95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Virage Coupé															
5.3 Kompressor	10.92-12.99									70	630	S4 027			
6.0	05.11-12.12			95	850	S5 A13	100	830	S5 013	95	800	S4 013			
V8 Coupe															
5.3 32V Kompressor	10.92-12.99									70	630	S4 027			
Zagato Coupe															
6.0 V12	09.11→			95	850	S5 A13									



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

AUDI

A1

1.0 TFSI [8X]	03.15-10.18		60	680	S5 A05	60	540	S4 005		
		BWD,SSJ				60	640	S4 E05		
	01.16-10.18	BWD,SSJ	60	680	S5 A05	60	640	S4 E05		
1.2 TFSI [8X]	05.10-04.15	BWD,SSJ	60	680	S5 A05					
		SSJ	60	680	S5 A05					
1.4 TDI [8X]	11.14-10.18		70	760	S5 A08					
TFSI [8X]	05.10-04.15	BWD,SSJ				60	640	S4 E05		
		BWD,SSJ	70	760	S5 A08					
			80	800	S5 A11					
		KZO,SSJ	70	760	S5 A08					
		KZO,SSJ	80	800	S5 A11					
	11.11-04.15	SSJ	80	800	S5 A11					
	02.13-10.18		70	760	S5 A08					
	11.14-10.18	BWD,SSJ				60	640	S4 E05		
	05.15-10.18	BWD	60	680	S5 A05	60	640	S4 E05		
			70	760	S5 A08	60	640	S4 E05		
	1.8 TFSI [8X]	02.15-10.18		70	760	S5 A08				
				80	800	S5 A11				
BWD,SSJ						80	800	S4 E11		
		SSJ				60	640	S4 E05		
2.0 TFSI quattro [8X]		03.12-12.12		80	800	S5 A11				
Diesel										
1.4 TDI [8X]	11.14-10.18		70	760	S5 A08					
		BWD,SSJ				60	640	S4 E05		
1.6 TDI [8X]	05.10-04.15	BWD,SSJ	70	760	S5 A08					
			80	800	S5 A11					
		KZO,SSJ	70	760	S5 A08					
		KZO,SSJ	80	800	S5 A11					
	03.11-04.15	BWD,SSJ	60	680	S5 A05					
	11.14-10.18		70	760	S5 A08					
		BWD,SSJ				60	640	S4 E05		
2.0 TDI [8X]	09.11-04.15	BWD	70	760	S5 A08					
		BWD,KZO,SSJ	70	760	S5 A08					
		BWD,KZO,SSJ	80	800	S5 A11					
A1 Sportback										
1.0 TFSI [8X]	03.15-10.18		60	680	S5 A05					
		BWD,SSJ				60	640	S4 E05		
	01.16-10.18	BWD,SSJ	60	680	S5 A05	60	640	S4 E05		
1.2 TFSI [8X]	01.12-04.15	BWD,SSJ	60	680	S5 A05					
		SSJ	60	680	S5 A05					
1.4 TFSI [8X]	11.11-04.15	BWD,SSJ	70	760	S5 A08					
			80	800	S5 A11					
		KZO,SSJ	70	760	S5 A08					
		KZO,SSJ	80	800	S5 A11					
	05.12-04.15	SSJ	80	800	S5 A11					
	05.12-10.18		70	760	S5 A08					
	11.14-10.18	BWD,SSJ				60	640	S4 E05		
			70	760	S5 A08	60	640	S4 E05		
	05.15-10.18	BWD	60	680	S5 A05	60	640	S4 E05		
1.8 TFSI [8X]	02.15-10.18		80	800	S5 A11					
		BWD,SSJ	70	760	S5 A08	60	640	S4 E05		
			70	760	S5 A08	80	800	S4 E11		
		Diesel								
1.4 TDI [8X]	11.14-10.18				63	610	S5 005	60	540	S4 005
		BWD,SSJ	70	760	S5 A08				60	640



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.6 TDI [8X]	11.11-04.15	BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	80	800	S5 A11									
		BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
		KZO,SSJ	70	760	S5 A08									
	KZO,SSJ	80	800	S5 A11										
	11.14-10.18		70	760	S5 A08									
BWD,SSJ											60	640	S4 E05	
2.0 TDI [8X]	09.11-04.15	BWD	70	760	S5 A08									
	05.12-04.15		70	760	S5 A08									
A2														
1.4 [8Z0]	09.99-04.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	11.01-08.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
1.6 FSI [8Z0]	01.02-08.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
Diesel														
1.2 TDI 3L [8Z0]	03.01-08.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
1.4 TDI [8Z0]	09.99-08.05		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
A3														
1.0/ 2.0 TFSI [8V1; 8VK]	05.16→	BWD,SSJ	70	760	S5 A08									
1.2 TFSI [8P1]	04.10-03.13	BWD				77	780	S5 008	60	540	S4 005	45	400	S3 002
		BWD,SSJ	70	760	S5 A08									
TFSI [8V1; 8VK]	12.12-05.15		70	760	S5 A08									
	05.14→	BWD,SSJ	70	760	S5 A08									
1.4 TFSI [8P1]	09.07-03.13					63	610	S5 005	52	470	S4 002			
		BWD,SSJ	70	760	S5 A08									
		SSJ	70	760	S5 A08									
	04.10-03.13	BWD				63	610	S5 005	52	470	S4 002			
TFSI [8V1; 8VK]	04.12-08.13		70	760	S5 A08									
	01.13→	BWD	70	760	S5 A08									
	05.14→		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
		BWD,SSJ							70	760	S4 E08			
1.6 [8L1]	09.96-06.01					63	610	S5 005	52	470	S4 002	45	400	S3 002
	05.00-06.03					63	610	S5 005	52	470	S4 002			
	09.00-09.06					74	750	S5 007	72	680	S4 007			
[8P1]	05.03-08.12					63	610	S5 005	52	470	S4 002	45	400	S3 002
	07.08-03.13		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
	05.10-03.13					63	610	S5 005						
		BWD	60	680	S5 A05				60	540	S4 005			
FSI [8P1]	08.03-09.07					63	610	S5 005	60	540	S4 005			
1.8 [8L1]	09.96-06.03					63	610	S5 005	60	540	S4 005	56	480	S3 005
	quattro [8L1]	08.98-06.99					63	610	S5 005	60	540	S4 005	56	480
T [8L1]	12.96-06.03					63	610	S5 005	60	540	S4 005	56	480	S3 005
	05.99-09.06					74	750	S5 007	72	680	S4 007			
T quattro [8L1]	08.97-06.03					63	610	S5 005	60	540	S4 005	56	480	S3 005
TFSI [8P1]	11.06-05.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	07.08-08.12		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
TFSI [8V1; 8VK]	04.12-08.16		70	760	S5 A08									
TFSI quattro [8P1]	07.08-03.13								60	540	S4 005			
		BWD	60	680	S5 A05	63	610	S5 005						
TFSI quattro [8V1; 8VK]	08.12-08.16		70	760	S5 A08									
2.0 FSI [8P1]	05.03-06.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
TFSI [8P1]	09.04-06.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	07.08-03.13	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
TFSI quattro [8P1]	09.04-06.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	07.08-03.13	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
TFSI quattro [8V1; 8VK]	05.16→	BWD,SSJ	70	760	S5 A08									
3.2 quattro [8P1]	07.03-05.09		70	760	S5 A08	85	800	S5 011	74	680	S4 008			
	11.05-05.09		70	760	S5 A08	85	800	S5 010	74	680	S4 008			
				70	760	S5 A08	85	800	S5 011	80	740	S4 011		
Diesel														
1.6 TDI [8P1]	05.09-03.13	BWD				77	780	S5 008	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08									



Bosch Automotive Aftermarket

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
2.0 TDI quattro [8V7; 8VE]	03.14-05.17					77	780	S5 008	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
A3 Limousine															
1.0 TFSI [8VS; 8VM]	07.16→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
1.2 TFSI [8VS; 8VM]	10.13-05.15		60	680	S5 A05										
		BWD,SSJ	70	760	S5 A08										
	05.14→	SSJ							60	640	S4 E05				
			70	760	S5 A08										
1.4 TFSI [8VS; 8VM]	09.13-05.15	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
		09.13→		70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08				
			70	760	S5 A08										
	05.14-08.16	BWD	70	760	S5 A08										
	05.14→		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
1.8 TFSI [8VS; 8VM]	05.13-08.16	BWD	70	760	S5 A08										
	10.13-08.16	BWD,SSJ	70	760	S5 A08										
	11.13-08.16		70	760	S5 A08										
		BWD,SSJ							70	760	S4 E08				
	TFSI quattro [8VS; 8VM]	11.13-08.16		63	610	S5 005			60	540	S4 005				
2.0 TFSI [8VS; 8VM]	05.16→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
	TFSI quattro [8VS; 8VM]	05.16→	BWD,SSJ	70	760	S5 A08			70	760	S4 E08				
Diesel															
1.6 TDI [8VS; 8VM]	09.13-05.15		70	760	S5 A08										
	05.14-05.15					77	780	S5 008	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
	05.15-03.17		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
		BWD							70	760	S4 E08				
		70	760	S5 A08											
	03.17→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
	TDI quattro [8VS; 8VM]	05.15-03.17		54	530	S5 002			60	540	S4 005				
2.0 TDI [8VS; 8VM]		BWD,SSJ	70	760	S5 A08				60	640	S4 E05				
			70	760	S5 A08				70	760	S4 E08				
	05.13-08.16	BWD,SSJ	70	760	S5 A08										
		05.13→		70	760	S5 A08									
		05.14-05.17	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
		05.15→	BWD	70	760	S5 A08									
	TDI quattro [8VS; 8VM]	10.13-05.15		70	760	S5 A08									
		10.13-08.16		70	760	S5 A08				60	540	S4 005			
		05.14-05.17		77	780	S5 008			74	680	S4 008	70	640	S3 008	
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
A3 Sportback															
1.0 TFSI [8V1; 8VF]	07.16→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
1.2 TFSI [8PA]	11.09-08.12	BWD				63	610	S5 005	60	540	S4 005				
		BWD,SSJ	70	760	S5 A08										
TFSI [8VA; 8VF]	05.13→	BWD,SSJ	70	760	S5 A08										
1.4 TFSI [8PA]	06.07-08.12	BWD				63	610	S5 005	52	470	S4 002				
	06.07-03.13	BWD,SSJ	70	760	S5 A08										
	04.10-03.13	SSJ	70	760	S5 A08										
	TFSI [8VA; 8VF]	09.12→		70	760	S5 A08									
02.13→		BWD,SSJ	70	760	S5 A08										
TFSI e-tron [8VA; 8VF]	05.14→					77	780	S5 008	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
	09.15→	BWD,SSJ	70	760	S5 A08										
TFSI g-tron [8VA; 8VF]	05.13→	BWD,SSJ	70	760	S5 A08										
1.6 [8PA]	09.04-03.13					63	610	S5 005	52	470	S4 002	45	400	S3 002	
	05.10-03.13	BWD				63	610	S5 005	52	470	S4 002				
FSI [8PA]	09.04-09.07					63	610	S5 005	60	540	S4 005				
1.8 TFSI [8PA]	11.06-08.12					63	610	S5 005	60	540	S4 005				
TFSI [8VA; 8VF]	09.12-08.16		70	760	S5 A08										
TFSI quattro [8PA]	07.08-03.13	BWD				77	780	S5 008	60	540	S4 005				
TFSI quattro [8VA; 8VF]	05.13-08.16	BWD,SSJ	70	760	S5 A08										



									AhA (EN)			AhA (EN)			AhA (EN)			AhA (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0								
◀ AUDI																				
2.0 FSI [8PA]	09.04-01.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005									
	09.04-06.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005						
	11.05-11.06	BWD				63	610	S5 005	60	540	S4 005									
						63	610	S5 005	74	680	S4 008									
TFSI [8PA]	09.04-08.13		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005						
	07.08-03.13	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005						
TFSI [8VA; 8VF]	05.16→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08									
TFSI quattro [8PA]	09.04-05.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005						
	07.08-03.13	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005						
TFSI quattro [8VA; 8VF]	05.16→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08									
3.2 quattro [8PA]	09.04-05.09		70	760	S5 A08	85	800	S5 011	74	680	S4 008									
Diesel																				
1.6 TDI [8PA]	05.09-03.13	BWD				77	780	S5 008	60	540	S4 005									
		BWD,SSJ	70	760	S5 A08															
TDI [8VA; 8VF]	01.13-03.17		70	760	S5 A08															
	05.15-03.17	BWD	70	760	S5 A08															
	03.17→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08									
TDI quattro [8VA; 8VF]	05.15-03.17	BWD,SSJ	70	760	S5 A08				60	640	S4 E05									
			70	760	S5 A08				70	760	S4 E08									
1.9 TDI [8PA]	09.04-05.10		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008						
2.0 TDI [8PA]	09.04-06.08		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008						
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008						
	03.06-06.08					85	800	S5 011	74	680	S4 008	70	640	S3 008						
		SSJ	70	760	S5 A08															
	03.06-03.13	BWD,SSJ	70	760	S5 A08															
	06.06-06.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008									
	07.08-05.10	BWD				85	800	S5 011	74	680	S4 008	70	640	S3 008						
	07.08-03.13	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008						
	09.09-08.13					85	800	S5 011	80	740	S4 011									
	TDI [8VA; 8VF]	09.12→	BWD,SSJ	70	760	S5 A08														
10.12→			70	760	S5 A08															
05.15→		BWD	70	760	S5 A08															
TDI quattro [8PA]	09.04-06.08		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008						
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008						
	03.06-06.08					85	800	S5 011	74	680	S4 008	70	640	S3 008						
		SSJ	70	760	S5 A08															
	03.06-03.13	BWD,SSJ	70	760	S5 A08															
	07.08-05.10	BWD				85	800	S5 011	74	680	S4 008	70	640	S3 008						
	07.08-03.13	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008						
	09.09-08.13					85	800	S5 011	80	740	S4 011									
TDI quattro [8VA; 8VF]	02.13-05.15	BWD,SSJ	70	760	S5 A08															
	05.13-05.17		70	760	S5 A08															
A4																				
1.4 TFSI [8W2; B9]	08.15→	BWD,SSJ	70	760	S5 A08															
1.6 [8D2; B5]	10.96-10.00	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002						
1.6/ 1.8/ 2.0 , T [8EC; B7]	11.04-06.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005						
1.6/ 2.0/ 2.4 , FSI [8E2; B6]	10.00-12.04		70	760	S5 A08	77	780	S5 008	60	540	S4 005									
1.8 [8D2; B5]	11.94-04.99								44	440	S4 001									
	11.94-10.00	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002						
quattro [8D2; B5]	11.94-04.99								44	440	S4 001									
	11.94-10.01	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002						
T [8D2; B5]	11.94-12.98								44	440	S4 001									
	11.94-10.00	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002						
	05.00-08.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008									
T [8E2; B6]	11.00-08.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005									
	07.02-12.04		70	760	S5 A08	77	780	S5 008	44	440	S4 001									
T quattro [8D2; B5]	11.94-10.00								44	440	S4 001									
		VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002						
T quattro [8EC; B7]	11.04-06.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005									
T quattro [8E2; B6]	11.00-06.02		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005						
	09.01-08.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005									
TFSI [8K2; B8]	11.07-12.15	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005						
	11.11-12.15	BWD	80	800	S5 A11															
TFSI quattro [8K2; B8]	09.08-03.12	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.8 TFSI quattro [8K2; B8]	11.11-12.15	BWD	80	800	S5 A11									
2.0 TFSI [8EC; B7]	11.04-06.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	10.06-06.08					63	610	S5 006	60	540	S4 005			
						77	780	S5 008	60	540	S4 005			
TFSI [8K2; B4]	05.13-12.15	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
TFSI [8K2; B8]	06.08-05.13	BWD				77	780	S5 008	74	680	S4 008	70	640	S3 008
		BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	105	950	S5 A15									
	06.08-12.15	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	08.08-08.13	KZO,SSJ	70	760	S5 A08									
		KZO,SSJ	105	950	S5 A15									
	09.08-03.12		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	05.13-12.15	BWD,SSJ	80	800	S5 A11									
TFSI [8W2; B9]	05.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
	10.15→	SSJ	95	850	S5 A13									
TFSI flexible fuel [8K2; B8]	11.09-12.15	BWD				77	780	S5 008	74	680	S4 008			
		BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	105	950	S5 A15									
TFSI Mild Hybrid quattro [8W2; B9]	05.17→	BWD	80	800	S5 A11									
			95	850	S5 A13									
TFSI quattro [8EC; B7]	11.04-06.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
	01.05-05.06		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
TFSI quattro [8K2; B8]	06.08-05.13	BWD				77	780	S5 008	74	680	S4 008	70	640	S3 008
		BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	105	950	S5 A15									
	08.08-05.13	BWD,SSJ	70	760	S5 A08									
		KZO,SSJ	70	760	S5 A08									
		KZO,SSJ	105	950	S5 A15									
	05.13-12.15	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
TFSI quattro [8W2; B9]	10.15→	BWD,SSJ	80	800	S5 A11									
		SSJ	95	850	S5 A13									
	11.15→	BWD,SSJ	95	850	S5 A13									
TFSI quattro flexible fuel [8K2; B8]	11.09-12.15	BWD				77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
			95	850	S5 A13									
	03.12-05.13					77	780	S5 008	74	680	S4 008	70	640	S3 008
		BWD	70	760	S5 A08									
		105	950	S5 A15										
	KZO,SSJ	70	760	S5 A08										
	KZO,SSJ	105	950	S5 A15										
2.4 [8D2; B5]	08.97-10.00					85	800	S5 011	80	740	S4 011			
		VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002
quattro [8D2; B5]	08.97-12.98					85	800	S5 011	80	740	S4 011			
		VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002
	02.99-10.00					85	800	S5 011	80	740	S4 011			
		VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002
2.6 [8D2; B5]	11.94-07.98					85	800	S5 011	80	740	S4 011			
		VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002
quattro [8D2; B5]	11.94-07.98					85	800	S5 011	80	740	S4 011			
		VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002
2.8 [8D2; B5]	03.96-06.00					85	800	S5 011	80	740	S4 011			
	03.96-10.00	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002
	10.96-08.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	quattro [8D2; B5]	03.96-07.98				85	800	S5 011	80	740	S4 011			
			VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400
	02.99-10.00					85	800	S5 011	80	740	S4 011			
		VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002
3.0 TFSI quattro [8K2; B8]	02.12-12.15		80	800	S5 A11									
3.0/ 3.2 , FSI, FSI quattro, quattro [8EC; B7; 8E2; B6]	12.00-06.08		95	850	S5 A13	100	830	S5 013	95	800	S4 013			

Bosch Automotive Aftermarket

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0

A4 Allroad																
2.0 TFSI [8KH]	04.09-05.13	BWD				77	780	S5 008	60	540	S4 005					
		BWD,KZO,SSJ	70	760	S5 A08											
		BWD,KZO,SSJ	105	950	S5 A15											
	05.13-04.16	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
	TFSI [8WH]	01.16→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13											
		SSJ	95	850	S5 A13											
TFSI flexible fuel [8KH]	03.12-05.13	BWD				77	780	S5 008	60	540	S4 005					
		BWD,KZO,SSJ	70	760	S5 A08											
		BWD,KZO,SSJ	105	950	S5 A15											
TFSI Mild Hybrid [8WH]	05.17→	BWD	80	800	S5 A11											
			95	850	S5 A13											
Diesel																
2.0 TDI [8KH]	04.09-01.12	BWD				77	780	S5 008	60	540	S4 005					
			70	760	S5 A08	77	780	S5 008	74	680	S4 008					
		BWD,KZO,SSJ	70	760	S5 A08											
		BWD,KZO,SSJ	105	950	S5 A15											
		09.09-05.15	BWD,SSJ	105	950	S5 A15										
		09.09-04.16	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
		11.11-04.16	BWD	80	800	S5 A11										
		03.12-03.13	BWD				77	780	S5 008	60	540	S4 005				
			BWD,KZO,SSJ	70	760	S5 A08										
			BWD,KZO,SSJ	105	950	S5 A15										
		03.12-04.16	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
		05.13-04.16	BWD,SSJ	80	800	S5 A11										
		09.13-05.16		70	760	S5 A08	63	610	S5 005	60	540	S4 005				
		TDI [8WH]	01.16→	BWD	80	800	S5 A11									
					95	850	S5 A13									
BWD,SSJ	80			800	S5 A11											
	95			850	S5 A13											
SSJ	95			850	S5 A13											
3.0 TDI [8KH]	04.09-05.16	BWD	80	800	S5 A11											
	TDI [8WH]	01.16-08.18	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13											
A4 Avant																
1.4 TFSI [8W5; B9]	08.15→	BWD,SSJ	70	760	S5 A08											
1.6/ 1.8 [8D5; B5]	11.94-09.01	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002		
1.6/ 1.8/ 2.0 , T, T quattro [8ED; B7]	11.04-06.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005					
1.6/ 2.0/ 2.4 , FSI [8E5; B6]	09.01-12.04		70	760	S5 A08	77	780	S5 008	60	540	S4 005					
1.8 quattro [8D5; B5]	11.94-04.99								44	440	S4 001					
	11.94-09.01	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002		
T [8D5; B5]	10.95-09.01								44	440	S4 001					
		VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002		
T [8E5; B6]	09.01-12.04		70	760	S5 A08	77	780	S5 008	60	540	S4 005					
	07.02-12.04		70	760	S5 A08	77	780	S5 008	44	440	S4 001					
T quattro [8D5; B5]	02.96-09.01	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002		
	08.97-09.01								44	440	S4 001					
T quattro [8E5; B6]	09.01-06.02		70	760	S5 A08	77	780	S5 008	44	440	S4 001					
	09.01-01.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005					
TFSI [8K5; B8]	11.07-03.12	BWD	70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005		
	06.08-12.15	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005		
	11.11-12.15	BWD	80	800	S5 A11											
TFSI quattro [8K5; B8]	09.08-03.12	BWD				63	610	S5 005	52	470	S4 002					
	11.11-12.15	BWD	80	800	S5 A11											
2.0 TFSI [8ED; B7]	11.04-06.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005					
	03.07-06.08		70	760	S5 A08	77	780	S5 008	95	800	S4 013					
			70	760	S5 A08	100	830	S5 013	60	540	S4 005					
TFSI [8K5; B8]	06.08-05.13	BWD				77	780	S5 008	74	680	S4 008	70	640	S3 008		
		BWD,KZO,SSJ	70	760	S5 A08											
		BWD,KZO,SSJ	105	950	S5 A15											



			Ah			A (EN)			S5A			Ah			A (EN)			S5			Ah			A (EN)			S4			Ah			A (EN)			S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0					
◀ AUDI																																						
2.0 TFSI [8K5; B8]	06.08-12.15	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008																											
	05.13-12.15	BWD,SSJ	80	800	S5 A11																																	
TFSI [8W5; B9]	05.15→	BWD,SSJ	95	850	S5 A13																																	
			80	800	S5 A11																																	
TFSI flexible fuel [8K5; B8]	11.09-12.15	BWD				77	780	S5 008	74	680	S4 008																											
			BWD,KZO,SSJ	70	760	S5 A08																																
TFSI g-tron [8W5; B9]	11.16→	BWD,SSJ	105	950	S5 A15																																	
			80	800	S5 A11																																	
TFSI Mild Hybrid quattro [8W5; B9]	05.17→	BWD,SSJ	95	850	S5 A13																																	
			SSJ	80	800	S5 A11																																
TFSI quattro [8ED; B7]	11.04-06.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005																											
TFSI quattro [8K5; B8]	06.08-05.13	BWD				77	780	S5 008	74	680	S4 008																											
			BWD,KZO,SSJ	70	760	S5 A08																																
TFSI quattro [8W5; B9]	05.13-12.15	BWD,SSJ	105	950	S5 A15																																	
			80	800	S5 A11																																	
TFSI quattro [8W5; B9]	11.15→	BWD,SSJ	80	800	S5 A11																																	
			95	850	S5 A13																																	
TFSI quattro flexible fuel [8K5; B8]	11.09-12.15	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008																											
2.4 [8D5; B5]	08.97-09.01	VAD				85	800	S5 011	80	740	S4 011																											
			70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002																								
quattro [8D5; B5]	08.97-09.01	VAD				80	740	S4 011																														
			70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002																								
2.6 [8D5; B5]	11.94-07.98	VAD				85	800	S5 011	80	740	S4 011																											
			70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002																								
quattro [8D5; B5]	11.94-07.98	VAD				80	740	S4 011																														
			70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002																								
2.8 [8D5; B5]	03.96-09.01	VAD				85	800	S5 011	80	740	S4 011																											
			70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005																								
quattro [8D5; B5]	03.96-09.01	VAD				80	740	S4 011																														
			70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005																								
3.0 TFSI quattro [8K5; B8]	02.12-12.15		80	800	S5 A11																																	
3.0/ 3.2 , FSI, FSI quattro, quattro [8ED; B7; 8E5; B6]	09.01-06.08		95	850	S5 A13	100	830	S5 013	95	800	S4 013																											
3.2 FSI, FSI quattro [8K5; B8]	04.08-03.12	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008																											
Diesel																																						
1.9 TDI [8D5; B5]	02.96-09.01	VAD				85	800	S5 011	80	740	S4 011																											
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008																								
TDI [8ED; B7]	11.04-12.05		70	760	S5 A08	85	800	S5 011	80	740	S4 011																											
	11.04-06.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008																											
TDI [8E5; B6]	09.01-12.04	VAD				80	740	S4 011																														
			70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002																								
TDI quattro [8D5; B5]	07.96-01.00	VAD				85	800	S5 011	80	740	S4 011																											
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008																								
TDI quattro [8E5; B6]	09.01-12.04	VAD				80	740	S4 011																														
			70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002																								
2.0 TDI [8ED; B7]	11.04-06.08	VAD				85	800	S5 011	80	740	S4 011																											
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008																								
TDI [8K5; B8]	04.08-03.12	BWD				77	780	S5 008	74	680	S4 008	70	640	S3 008																								
			BWD,SSJ	95	850	S5 A13																																

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
2.0 TDI [8K5; B8]	04.08-12.15	BWD				77	780	S5 008	74	680	S4 008				
				70	760	S5 A08	77	780	S5 008	74	680	S4 008			
			BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	105	950	S5 A15										
	11.11-07.13	BWD		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
				105	950	S5 A15	77	780	S5 008	74	680	S4 008	70	640	S3 008
	11.11-12.15	BWD	80	800	S5 A11										
	01.12-12.15	BWD				77	780	S5 008	74	680	S4 008				
			BWD,SSJ	70	760	S5 A08									
			KZO,SSJ	70	760	S5 A08									
		KZO,SSJ	105	950	S5 A15										
	05.13-12.15	BWD		80	800	S5 A11									
			BWD,SSJ	80	800	S5 A11									
				95	850	S5 A13									
	04.14-12.15	BWD	95	850	S5 A13	77	780	S5 008	74	680	S4 008				
	05.15-06.18	SSJ	95	850	S5 A13										
05.15→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13										
TDI quattro [8ED; B7]	01.06-06.08	BWD		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
				70	760	S5 A08	77	780	S5 008	80	740	S4 011			
				70	760	S5 A08	85	800	S5 011	74	680	S4 008			
TDI quattro [8K5; B8]	06.08-03.12	BWD				77	780	S5 008	74	680	S4 008				
	06.08-07.13	BWD,KZO,SSJ		70	760	S5 A08									
				105	950	S5 A15									
	05.09-07.13	BWD				77	780	S5 008	60	540	S4 005				
	11.11-12.15	BWD	80	800	S5 A11										
	05.13-12.15	BWD,SSJ		80	800	S5 A11									
				95	850	S5 A13									
04.14-12.15	BWD	80	800	S5 A11											
TDI quattro [8W5; B9]	05.15-06.18	SSJ	95	850	S5 A13										
	05.15→	BWD,SSJ		80	800	S5 A11									
				95	850	S5 A13									
2.5 TDI [8D5; B5]	11.97-09.01	VAD	95	850	S5 A13	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	TDI [8ED; B7]	11.04-05.06		95	850	S5 A13	85	800	S5 011	74	680	S4 008			
				95	850	S5 A13	85	800	S5 011	80	740	S4 011			
				95	850	S5 A13	100	830	S5 013	74	680	S4 008			
TDI [8E5; B6]	09.01-12.04		95	850	S5 A13	100	830	S5 013	74	680	S4 008				
TDI quattro [8D5; B5]	11.97-06.00	VAD	95	850	S5 A13	77	780	S5 008	74	680	S4 008	70	640	S3 008	
TDI quattro [8E5; B6]	09.01-12.04		95	850	S5 A13	100	830	S5 013	74	680	S4 008				
2.7 TDI [8ED; B7]	11.05-06.08		95	850	S5 A13	100	830	S5 013	74	680	S4 008				
	TDI [8K5; B8]	04.08-05.08	BWD				85	800	S5 011						
				95	850	S5 A13	100	830	S5 013	74	680	S4 008			
				80	800	S5 A11									
				95	850	S5 A13									
		KZO,SSJ		95	850	S5 A13									
				80	800	S5 A11									
				80	800	S5 A11									
06.08-03.12		BWD		80	800	S5 A11	85	800	S5 011						
				95	850	S5 A13	85	800	S5 011						
				95	850	S5 A13	100	830	S5 013	74	680	S4 008			
		BWD,KZO,SSJ	95	850	S5 A13										
	BWD,KZO,SSJ	80	800	S5 A11											
3.0 TDI [8K5; B8]	11.11-12.15	BWD	80	800	S5 A11										
	TDI [8W5; B9]	BWD,SSJ		80	800	S5 A11									
			95	850	S5 A13										
			95	850	S5 A13	100	830	S5 013							
TDI quattro [8ED; B7]	01.05-06.08		95	850	S5 A13	100	830	S5 013							
TDI quattro [8K5; B8]	04.08-05.08	BWD	80	800	S5 A11										
	04.08-03.12		70	760	S5 A08	77	780	S5 008							
	11.11-12.15	BWD	80	800	S5 A11										
	01.12-09.13		80	800	S5 A11										
TDI quattro [8W5; B9]	05.15-08.18	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
A4 Cabriolet															
1.8 T [8HE; B7]	01.06-03.09	BWD		70	760	S5 A08	77	780	S5 008	60	540	S4 005			



															
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ AUDI															
1.8 T, T quattro [8H7; B6]	04.02-06.06		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
2.0 TFSI [8HE; B7]	01.06-03.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
	08.06-03.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
2.0/ 2.4 [8H7; B6]	04.02-12.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
3.0/ 3.2/ 4.2, FSI, FSI quattro, quattro [8HE; B7; 8H7; B6]	04.02-03.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013				
Diesel															
2.0 TDI [8HE; B7]	01.06-03.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
			70	760	S5 A08	77	780	S5 008	80	740	S4 011				
			70	760	S5 A08	85	800	S5 011	74	680	S4 008				
2.5 TDI [8H7; B6]	08.02-12.05		95	850	S5 A13	100	830	S5 013	74	680	S4 008				
2.7 TDI [8HE; B7]	11.05-03.09		95	850	S5 A13	100	830	S5 013	74	680	S4 008				
3.0 TDI quattro [8HE; B7]	01.06-03.09		95	850	S5 A13	100	830	S5 013							
A4 Sportback															
Diesel															
2.0 TDI quattro [8TA]	01.12-01.17	BWD	80	800	S5 A11										
A5 Cabriolet															
1.8 TFSI [8F7]	09.09-03.12	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	09.11-03.16	BWD	80	800	S5 A11										
	05.15-01.17		70	760	S5 A08										
			105	950	S5 A15										
		BWD,SSJ	80	800	S5 A11						80	800	S4 E11		
			95	850	S5 A13						80	800	S4 E11		
2.0 quattro [8F7]	09.13-08.17	SSJ	80	800	S5 A11										
			95	850	S5 A13										
TFSI [F57]	03.17→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
	05.17→	SSJ	95	850	S5 A13										
TFSI [8F7]	03.09-03.12	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	03.09-05.13	BWD					77	780	S5 008	74	680	S4 008			
		BWD,KZO,SSJ	70	760	S5 A08										
		BWD,KZO,SSJ	105	950	S5 A15										
	05.09-03.12		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	05.13-01.17	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
TFSI quattro [F57]	11.16→	BWD,SSJ	80	800	S5 A11										
		SSJ	95	850	S5 A13										
	01.17→	BWD,SSJ	95	850	S5 A13										
	05.17→	BWD	80	800	S5 A11										
			95	850	S5 A13										
TFSI quattro [8F7]	03.09-05.13	BWD					77	780	S5 008	74	680	S4 008			
		BWD,KZO,SSJ	70	760	S5 A08										
		BWD,KZO,SSJ	105	950	S5 A15										
	05.13-01.17	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
TFSI quattro flexible fuel [8F7]	03.12-05.13						110	920	S5 015	95	800	S4 013			
		BWD	95	850	S5 A13										
			105	950	S5 A15										
3.0 FSI quattro [8F7]	11.11-06.14	BWD	80	800	S5 A11										
TFSI quattro [8F7]	05.14-01.17	BWD,SSJ	80	800	S5 A11										
		SSJ	95	850	S5 A13										
3.2 FSI [8F7]	03.09-03.12	BWD	80	800	S5 A11	77	780	S5 008	74	680	S4 008				
FSI quattro [8F7]	03.09-03.12	BWD	80	800	S5 A11	77	780	S5 008	74	680	S4 008				
Diesel															
2.0 TDI [F57]	03.17-06.18	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
TDI [8F7]	05.09-03.12	BWD					77	780	S5 008	74	680	S4 008			
		BWD,KZO,SSJ	70	760	S5 A08										
		BWD,KZO,SSJ	105	950	S5 A15										
	05.09-06.14	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	10.11-06.14	BWD	80	800	S5 A11	77	780	S5 008	74	680	S4 008				
	10.11-01.17	BWD	80	800	S5 A11										



															
			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
2.0 TDI [8F7]	05.13-05.15	BWD,SSJ	95	850	S5 A13										
	05.13-01.17	BWD,SSJ	80	800	S5 A11										
	09.13-01.17		70	760	S5 A08	63	610	S5 005	60	540	S4 005				
	05.14-01.17	SSJ	95	850	S5 A13										
	01.12-01.17		80	800	S5 A11										
TDI quattro [8F7]	09.13-01.17		70	760	S5 A08	63	610	S5 005	60	540	S4 005				
	03.09-03.12	BWD	80	800	S5 A11	77	780	S5 008	74	680	S4 008				
2.7 TDI [8F7]	03.17→	BWD,SSJ	95	850	S5 A13										
3.0 TDI [F57]	09.11-01.17	BWD	80	800	S5 A11										
TDI [8F7]	11.16→	BWD,SSJ	95	850	S5 A13										
TDI quattro [F57]	03.09-03.12	BWD	95	850	S5 A13	110	920	S5 015							
TDI quattro [8F7]	10.11-01.17	BWD	80	800	S5 A11										
	06.13-01.17	BWD,SSJ	80	800	S5 A11										
		SSJ	95	850	S5 A13										
	05.15-01.17		70	760	S5 A08										
			80	800	S5 A11										
			105	950	S5 A15										
		BWD,SSJ				80	800	S4 E11							
	A5 Coupé														
	1.4 TFSI [F53]	11.16→	BWD,SSJ	70	760	S5 A08									
				95	850	S5 A13									
1.8 TFSI [8T3]	10.07-11.08	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
	05.09-09.11	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	08.11-01.17					100	830	S5 013	95	800	S4 013				
		BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
		SSJ	105	950	S5 A15										
	05.15-01.17		70	760	S5 A08										
			105	950	S5 A15										
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11				
			95	850	S5 A13				80	800	S4 E11				
	2.0 TFDI quattro [F53]	06.16→	BWD,SSJ	80	800	S5 A11									
				95	850	S5 A13									
TFSI [F53]	06.16→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
	05.17→	SSJ	95	850	S5 A13										
	07.17→	BWD	80	800	S5 A11										
			95	850	S5 A13										
TFSI [8T3]	06.08-06.14	BWD				77	780	S5 008	74	680	S4 008				
		BWD,KZO,SSJ	70	760	S5 A08										
		BWD,KZO,SSJ	105	950	S5 A15										
	05.13-01.17	BWD,SSJ	80	800	S5 A11										
	08.15-01.17	BWD,SSJ	95	850	S5 A13										
TFSI quattro [F53]	06.16→	BWD,SSJ	80	800	S5 A11										
		SSJ	95	850	S5 A13										
	11.16→	BWD,SSJ	95	850	S5 A13										
	05.17→	BWD	80	800	S5 A11										
			95	850	S5 A13										
TFSI quattro [8T3]	06.08-05.13	BWD				77	780	S5 008	74	680	S4 008				
		BWD,KZO,SSJ	70	760	S5 A08										
		BWD,KZO,SSJ	105	950	S5 A15										
	05.13-01.17	BWD,SSJ	80	800	S5 A11										
	09.13-08.17	SSJ	70	760	S5 A08										
			95	850	S5 A13										
	08.15-01.17	BWD,SSJ	95	850	S5 A13										
TFSI quattro flexible fuel [8T3]	05.13-01.17	BWD,SSJ	70	760	S5 A08										
			80	800	S5 A11										
			95	850	S5 A13										
	12.11-01.17	BWD	80	800	S5 A11										
3.0 TFSI quattro [8T3]	05.14-01.17	BWD,SSJ	80	800	S5 A11										
		SSJ	95	850	S5 A13										
	06.07-03.12	BWD	95	850	S5 A13										
3.2 FSI [8T3]															



														
Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0					
◀ AUDI														
3.2 FSI quattro [8T3]	11.07-03.12	BWD				110	920	S5 015	95	800	S4 013			
		BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
Diesel														
2.0 TDI [F53]	06.16→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
		09.16-06.18	SSJ	95	850	S5 A13								
TDI [8T3]	01.08-03.12	BWD				77	780	S5 008	74	680	S4 008			
			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
		BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	105	950	S5 A15									
	08.11-06.14	BWD,SSJ	70	760	S5 A08									
		SSJ	95	850	S5 A13									
	08.11-01.17					110	920	S5 015	95	800	S4 013			
		BWD	80	800	S5 A11									
	09.13-01.17		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
		BWD	70	760	S5 A08									
		95	850	S5 A13										
TDI quattro [F53]	06.16→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
	09.16-06.18	SSJ	95	850	S5 A13									
	11.16→	BWD	80	800	S5 A11									
			95	850	S5 A13									
TDI quattro [8T3]	08.08-03.12	BWD				77	780	S5 008	74	680	S4 008			
		BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	105	950	S5 A15									
	08.11-01.17	BWD	80	800	S5 A11									
	09.13-01.17		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
2.7 TDI [8T3]	07.07-03.12	BWD				110	920	S5 015	95	800	S4 013			
		BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
	09.07-03.12	BWD	80	800	S5 A11	85	800	S5 010	80	740	S4 010			
	06.08-03.12		95	850	S5 A13	110	920	S5 015						
	3.0 TDI [F53]													
06.16→	BWD,SSJ	95	850	S5 A13										
TDI [8T3]	10.11-01.17	BWD	80	800	S5 A11									
TDI quattro [F53]	06.16→	BWD,SSJ	95	850	S5 A13									
TDI quattro [8T3]	06.07-03.12	BWD				110	920	S5 015	95	800	S4 013			
		BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
		03.08-05.10	BWD	95	850	S5 A13								
	03.08-03.12		95	850	S5 A13	110	920	S5 015						
	08.11-01.17	BWD	80	800	S5 A11									
	05.15-01.17		70	760	S5 A08	85	800	S5 011	60	540	S4 005			
			70	760	S5 A08	110	920	S5 015	60	540	S4 005			
			80	800	S5 A11	85	800	S5 011	60	540	S4 005			
			105	950	S5 A15	85	800	S5 011	60	540	S4 005			
		BWD,SSJ							80	800	S4 E11			
	A5 Sportback													
1.4 TFSI [F5A]	01.17→	BWD,SSJ	70	760	S5 A08									
			95	850	S5 A13									
1.8 TFSI [8TA]	11.09-09.11	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	08.11-01.17	BWD	80	800	S5 A11									
	09.14-01.17	BWD,SSJ	80	800	S5 A11				80	800	S4 E11			
			105	950	S5 A15				80	800	S4 E11			
	05.15-01.17		70	760	S5 A08									
2.0 TFSI [F5A]	01.17→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
	05.17→	SSJ	95	850	S5 A13									
TFSI [8TA]	09.09-01.17	BWD				77	780	S5 008	74	680	S4 008			
		BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	105	950	S5 A15									
	05.13-01.17	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									

															
			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
2.0 TFSI g-tron [F5A]	02.17→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
	TFSI quattro [F5A]	06.16→	BWD,SSJ	80	800	S5 A11									
				95	850	S5 A13									
		05.17→	SSJ	95	850	S5 A13									
	TFSI quattro [8TA]	09.09-01.17	BWD				77	780	S5 008	74	680	S4 008			
			BWD,KZO,SSJ	70	760	S5 A08									
			BWD,KZO,SSJ	105	950	S5 A15									
		05.13-01.17	BWD,SSJ	80	800	S5 A11									
08.15-01.17		BWD,SSJ	95	850	S5 A13										
3.0 TFSI quattro [8TA]	12.11-01.17	BWD	80	800	S5 A11										
	05.14-01.17	BWD,SSJ	80	800	S5 A11										
		SSJ	95	850	S5 A13										
3.2 FSI quattro [8TA]	09.09-03.12	BWD	80	800	S5 A11	85	800	S5 010	80	740	S4 010				
Diesel															
2.0 TDI [F5A]	06.16→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
		09.16-06.18	SSJ	95	850	S5 A13									
TDI [8TA]	09.09-03.12	BWD				77	780	S5 008	74	680	S4 008				
						110	920	S5 015	80	740	S4 010				
			70	760	S5 A08	77	780	S5 008	74	680	S4 008				
		BWD,KZO,SSJ	70	760	S5 A08										
		BWD,KZO,SSJ	105	950	S5 A15										
	09.09-01.17	BWD,SSJ	70	760	S5 A08										
						74	680	S4 008							
		BWD							95	800	S4 013				
	11.11-05.13	BWD	70	760	S5 A08										
	11.11-01.17					77	780	S5 008	74	680	S4 008				
	05.13-01.17	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
			09.13-01.17	70	760	S5 A08	63	610	S5 005	60	540	S4 005			
BWD			70	760	S5 A08										
SSJ			95	850	S5 A13										
04.14-01.17	BWD	95	850	S5 A13											
TDI quattro [F5A]	06.16→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
	09.16-06.18	SSJ	95	850	S5 A13										
			11.16→	BWD	80	800	S5 A11								
				95	850	S5 A13									
TDI quattro [8TA]	09.09-03.12	BWD				77	780	S5 008	74	680	S4 008				
		BWD,KZO,SSJ	70	760	S5 A08										
		BWD,KZO,SSJ	105	950	S5 A15										
	09.13-01.17		70	760	S5 A08	63	610	S5 005	60	540	S4 005				
	2.7 TDI [8TA]	09.09-03.12	BWD							80	740	S4 011			
									95	800	S4 013				
80				800	S5 A11	77	780	S5 008	74	680	S4 008				
80				800	S5 A11	85	800	S5 010	80	740	S4 010				
BWD,SSJ				80	800	S5 A11									
95				850	S5 A13										
TDI [8T3]	09.09-03.12	BWD	80	800	S5 A11	85	800	S5 010	80	740	S4 010				
3.0 TDI [F5A]	02.17→	BWD,SSJ	95	850	S5 A13										
TDI [8TA]	10.11-01.17	BWD	80	800	S5 A11										
TDI quattro [F5A]	10.16→	BWD,SSJ	95	850	S5 A13										
TDI quattro [8F7]	05.15-01.17	BWD	70	760	S5 A08										
			80	800	S5 A11										
			105	950	S5 A15										
			BWD,SSJ				80	800	S4 E11						
TDI quattro [8TA]	05.09-05.10	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
	05.09-03.12	BWD				110	920	S5 015	95	800	S4 013				
		BWD,SSJ	95	850	S5 A13										
				105	950	S5 A15									

									AhA (EN)			AhA (EN)			AhA (EN)			AhA (EN)		
◀ AUDI									0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
3.0 TDI quattro [8TA]			09.09-03.12	BWD	95	850	S5 A13													
			08.11-01.17	BWD	80	800	S5 A11													
			06.13-01.17	BWD	95	850	S5 A13													
A6																				
1.8 [4B2; C5]			05.97-04.01	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	45	400	S3 002				
T [4B2; C5]			04.97-05.99		70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008				
			11.97-05.04	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008				
T quattro [4B2; C5]			04.97-01.99		70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008				
			06.97-05.01	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008				
			05.00-05.04		70	760	S5 A08	100	830	S5 013	74	680	S4 008							
TFSI [4G; C7]			09.14-09.18					85	800	S5 011	80	740	S4 011							
				BWD,SSJ	80	800	S5 A11				80	800	S4 E11							
					95	850	S5 A13				80	800	S4 E11							
2.0 [4B2; C5]			06.01-05.04	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005							
TFSI [4F2; C6]			06.05-08.11		95	850	S5 A13	100	830	S5 013	80	740	S4 010							
			01.07-03.11		95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 008				
TFSI [4G; C7]			03.11-05.13		80	800	S5 A11													
			05.11-04.15	BWD	80	800	S5 A11													
			05.13-04.15	BWD,SSJ	80	800	S5 A11													
					95	850	S5 A13													
			09.14-09.18								80	740	S4 011							
					80	800	S5 A11				80	740	S4 011							
				BWD							80	800	S4 E11							
				BWD,SSJ	80	800	S5 A11				80	800	S4 E11							
					95	850	S5 A13				80	800	S4 E11							
			05.15-09.18		70	760	S5 A08				80	800	S4 E11							
					80	800	S5 A11				80	800	S4 E11							
					105	950	S5 A15				80	800	S4 E11							
TFSI Hybrid [4G; C7]			11.11-04.15	BWD	80	800	S5 A11													
TFSI quattro [4G; C7]			05.12-09.18	BWD,SSJ	80	800	S5 A11													
					95	850	S5 A13													
			09.14-09.18	SSJ	95	850	S5 A13													
			05.15-09.18		70	760	S5 A08													
					105	950	S5 A15													
				BWD,SSJ	80	800	S5 A11				80	800	S4 E11							
					95	850	S5 A13				80	800	S4 E11							
2.4 [4B2; C5]			04.97-04.01		70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008				
			11.98-04.01		70	760	S5 A08	74	750	S5 007	72	680	S4 007	70	640	S3 008				
					70	760	S5 A08	74	750	S5 007	74	680	S4 008	70	640	S3 008				
					70	760	S5 A08	100	830	S5 013	72	680	S4 007	70	640	S3 008				
			06.01-05.04		70	760	S5 A08	100	830	S5 013	74	680	S4 008							
[4F2; C6]			04.04-10.08		95	850	S5 A13	100	830	S5 013	80	740	S4 010							
quattro [4B2; C5]			04.97-09.01	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008				
			06.00-05.04		70	760	S5 A08	100	830	S5 013	74	680	S4 008							
2.4/ 3.0/ 4.2 quattro [4F2; C6]			04.04-10.08	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010							
2.7 Biturbo [4B2; C5]			02.99-05.01	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008				
Biturbo quattro [4B2; C5]			10.97-08.00	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008				
			09.00-05.01		70	760	S5 A08	100	830	S5 013	74	680	S4 008							
			06.01-05.04		70	760	S5 A08	74	750	S5 007	72	680	S4 007							
					70	760	S5 A08	74	750	S5 007	74	680	S4 008							
					70	760	S5 A08	100	830	S5 013	72	680	S4 007							
2.8 [4B2; C5]			04.97-07.98								74	680	S4 008							
				VAD	70	760	S5 A08	77	780	S5 008										
			06.97-04.01	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008				
FSI [4F2; C6]			11.06-10.08	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010							
			10.08-08.11	BWD	70	760	S5 A08	77	780	S5 008										
FSI [4G; C7]			11.10-04.15	BWD	80	800	S5 A11													
FSI quattro [4F2; C6]			11.06-10.08	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010							
			10.08-08.11	BWD				100	830	S5 013	95	800	S4 013							
FSI quattro [4G; C7]			11.10-04.15	BWD	70	760	S5 A08													
				BWD,KZO,SSJ	80	800	S5 A11													
				BWD,KZO,SSJ	105	950	S5 A15													

															
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
2.8 FSI quattro [4G; C7]	09.14-09.18	BWD,SSJ	95	850	S5 A13										
	quattro [4B2; C5]	04.97-05.01	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008	
		01.99-05.01					74	750	S5 007	72	680	S4 007			
			VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008
		07.99-05.01		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
3.0 [4B2; C5]	06.01-05.04		70	760	S5 A08	74	750	S5 007	72	680	S4 007				
			70	760	S5 A08	74	750	S5 007	74	680	S4 008				
			70	760	S5 A08	100	830	S5 013	72	680	S4 007				
			70	760	S5 A08	100	830	S5 013	74	680	S4 008				
	[4F2; C6]	04.04-05.06				74	750	S5 007	72	680	S4 007				
			BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
	quattro [4B2; C5]	06.01-05.04	70	760	S5 A08	100	830	S5 013	74	680	S4 008				
	TFSI quattro [4F2; C6]	10.08-08.11	95	850	S5 A13	100	830	S5 013	74	680	S4 008				
		10.08-09.11	BWD	80	800	S5 A11	85	800	S5 010	80	740	S4 010			
	TFSI quattro [4G; C7]	11.10-05.12	BWD,KZO,SSJ	70	760	S5 A08									
			BWD,KZO,SSJ	105	950	S5 A15									
		03.11-05.12	BWD,SSJ	80	800	S5 A11									
				95	850	S5 A13									
		11.11-04.15	BWD	80	800	S5 A11									
	09.14→					85	800	S5 011							
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11				
			95	850	S5 A13				80	800	S4 E11				
3.2 FSI [4F2; C6]	04.04-10.08					74	750	S5 007	72	680	S4 007				
			BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
			06.06-05.09	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
		03.09-08.11	BWD	95	850	S5 A13	100	830	S5 013	74	680	S4 008			
	FSI quattro [4F2; C6]	04.04-10.08	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
4.2 FSI quattro [4F2; C6]	06.06-08.11	BWD	95	850	S5 A13				80	740	S4 010				
	quattro [4B4; C5]	04.99-05.04	70	760	S5 A08	74	750	S5 007	72	680	S4 007				
			70	760	S5 A08	74	750	S5 007	74	680	S4 008				
			70	760	S5 A08	100	830	S5 013	72	680	S4 007				
		06.01-07.04				74	750	S5 007	72	680	S4 007				
Diesel															
1.9 TDI [4B2; C5]	04.97-04.01		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
			70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008	
	08.99-10.00		70	760	S5 A08	85	800	S5 011	80	740	S4 011	70	640	S3 008	
	06.01-05.04		95	850	S5 A13	100	830	S5 013	74	680	S4 008				
2.0 TDI [4F2; C6]	07.04-06.08	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010				
	10.08-08.11	BWD	70	760	S5 A08	77	780	S5 008							
			70	760	S5 A08	85	800	S5 010							
	TDI [4G; C7]	02.11-04.15	BWD	80	800	S5 A11									
		01.12-09.16		80	800	S5 A11									
		11.13-09.18		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
		09.14-09.16					85	800	S5 011						
			BWD,SSJ	80	800	S5 A11				80	800	S4 E11			
			95	850	S5 A13				80	800	S4 E11				
		05.15-09.18	BWD,SSJ	80	800	S5 A11									
			SSJ	95	850	S5 A13									
		05.16-09.18	BWD	80	800	S5 A11									
				95	850	S5 A13									
	TDI e [4F2; C6]	10.08-03.11	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
TDI quattro [4G; C7]	04.15-09.18		70	760	S5 A08										
			105	950	S5 A15										
			BWD,SSJ	80	800	S5 A11				80	800	S4 E11			
			95	850	S5 A13				80	800	S4 E11				
		05.16-09.18	BWD,SSJ	80	800	S5 A11									
			SSJ	95	850	S5 A13									
2.5 TDI [4B2; C5]	04.97-08.03	VAD	95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 008	
	06.01-05.04	VAD	95	850	S5 A13	100	830	S5 013	74	680	S4 008				
	TDI quattro [4B2; C5]	07.97-08.03	VAD	95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 008
02.03-05.04			95	850	S5 A13	100	830	S5 013	74	680	S4 008				
2.7 TDI [4F2; C6]	11.04-05.09	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010				
	10.08-08.11	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013				



				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0				
◀ AUDI																
2.7 TDI quattro [4F2; C6]	11.04-08.11	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010					
	10.08-08.11					100	830	S5 013								
		BWD	95	850	S5 A13	110	920	S5 015								
3.0 TDI [4G; C7]	11.10-04.15	BWD	80	800	S5 A11											
	09.14-07.15					85	800	S5 011	80	740	S4 011					
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11					
			95	850	S5 A13				80	800	S4 E11					
	08.15-09.18	BWD,SSJ	80	800	S5 A11											
		SSJ	95	850	S5 A13											
	TDI quattro [4F2; C6]	04.04-08.11	BWD	95	850	S5 A13	100	830	S5 013							
	10.08-08.11					100	830	S5 013								
		BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013					
			95	850	S5 A13	110	920	S5 015								
TDI quattro [4G; C7]		BWD,SSJ	95	850	S5 A13											
	11.10-05.12	BWD,KZO,SSJ	70	760	S5 A08											
		BWD,KZO,SSJ	105	950	S5 A15											
	02.11-04.15	BWD	80	800	S5 A11											
	04.12-04.15	BWD	70	760	S5 A08											
			105	950	S5 A15											
		KZO,SSJ	70	760	S5 A08											
		KZO,SSJ	105	950	S5 A15											
	04.12-06.16	BWD,KZO	95	850	S5 A13											
	09.14-11.15					85	800	S5 011	80	740	S4 011					
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11					
			95	850	S5 A13				80	800	S4 E11					
	09.14→		80	800	S5 A11	85	800	S5 011	80	740	S4 011					
		BWD,SSJ							80	800	S4 E11					
	11.15-09.18	BWD,SSJ	80	800	S5 A11											
		SSJ	95	850	S5 A13											
A6 Allroad																
2.7/4.2, T [4BH; C5]	05.00-08.05		105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008		
3.0 TFSI [4FH; C6]	10.08-08.11	BWD	95	850	S5 A13	100	830	S5 013	74	680	S4 008					
TFSI [4G; C7]	01.12-12.14		80	800	S5 A11											
	09.14-09.18		80	800	S5 A11	85	800	S5 011	80	740	S4 011					
		SSJ							80	800	S4 E11					
3.2 FSI [4FH; C6]	05.06-10.08	BWD	95	850	S5 A13				95	800	S4 013					
4.2 FSI [4FH; C6]	05.06-08.11	BWD	95	850	S5 A13				80	740	S4 010					
Diesel																
2.5 TDI [4BH; C5]	05.00-05.03		95	850	S5 A13	100	830	S5 013	74	680	S4 008					
	06.03-08.05		105	950	S5 A15	110	920	S5 015	74	680	S4 008					
			105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008		
2.7 TDI [4FH; C6]	05.06-10.08	BWD	95	850	S5 A13				95	800	S4 013					
	10.08-08.11	BWD	95	850	S5 A13	100	830	S5 013	74	680	S4 008					
			95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013		
3.0 TDI [4FH; C6]	05.06-05.07	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013					
	05.06-10.08	BWD	95	850	S5 A13				95	800	S4 013					
	10.08-08.11	BWD	80	800	S5 A11											
			95	850	S5 A13	100	830	S5 013	95	800	S4 013					
	TDI [4G; C7]	01.12-12.14		95	850	S5 A13										
	01.12-06.16		80	800	S5 A11											
	09.14-09.18					85	800	S5 011	80	740	S4 011					
			80	800	S5 A11	85	800	S5 011	80	740	S4 011					
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11					
			95	850	S5 A13				80	800	S4 E11					
		SSJ							80	800	S4 E11					
	11.15-09.18	BWD	80	800	S5 A11											
			95	850	S5 A13											
		BWD,SSJ	95	850	S5 A13											
A6 Avant																
1.8 [4B5; C5]	02.98-04.01		105	950	S5 A15	110	920	S5 015	60	540	S4 005	45	400	S3 002		
	01.99-04.01	VAD	105	950	S5 A15	110	920	S5 015	60	540	S4 005	45	400	S3 002		
T [4B5; C5]	02.98-04.01	VAD	105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008		
	05.00-01.05		105	950	S5 A15	110	920	S5 015	74	680	S4 008					

															
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
1.8 T quattro [4B5; C5]	02.98-05.01	VAD	105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008	
	11.98-05.01					74	750	S5 007	72	680	S4 007				
	05.00-01.05		105	950	S5 A15	110	920	S5 015	74	680	S4 008				
	TFSI [4G; C7]	09.14-09.18					85	800	S5 011	80	740	S4 011			
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11				
			95	850	S5 A13				80	800	S4 E11				
2.0 [4B5; C5]	06.01-01.05		105	950	S5 A15	110	920	S5 015	60	540	S4 005				
TFSI [4F5; C6]	06.05-08.11	BWD	95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 008	
TFSI [4G; C7]	09.14-09.18					85	800	S5 011	80	740	S4 011				
			80	800	S5 A11	85	800	S5 011	80	740	S4 011				
		BWD							80	800	S4 E11				
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11				
			95	850	S5 A13				80	800	S4 E11				
TFSI quattro [4G; C7]	09.14-09.18		70	760	S5 A08	85	800	S5 011	60	540	S4 005				
			70	760	S5 A08	110	920	S5 015	60	540	S4 005				
			105	950	S5 A15	85	800	S5 011	60	540	S4 005				
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11				
			95	850	S5 A13				80	800	S4 E11				
2.0/ 2.8 FSI, FSI quattro [4G; C7]	05.11-04.15	BWD	80	800	S5 A11										
2.4 [4B5; C5]	04.97-01.99		105	950	S5 A15	74	750	S5 007	72	680	S4 007	70	640	S3 008	
			105	950	S5 A15	74	750	S5 007	74	680	S4 008	70	640	S3 008	
			105	950	S5 A15	110	920	S5 015	72	680	S4 007	70	640	S3 008	
	02.98-04.01		105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008	
		VAD	105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008	
	11.98-06.00					74	750	S5 007	72	680	S4 007				
	06.00-04.01		105	950	S5 A15	110	920	S5 015	74	680	S4 008				
	06.01-01.05		105	950	S5 A15	74	750	S5 007	72	680	S4 007				
			105	950	S5 A15	74	750	S5 007	74	680	S4 008				
			105	950	S5 A15	110	920	S5 015	72	680	S4 007				
			105	950	S5 A15	110	920	S5 015	74	680	S4 008				
			105	950	S5 A15	110	920	S5 015	74	680	S4 008				
			105	950	S5 A15	110	920	S5 015	74	680	S4 010				
			105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008	
	08.98-05.01	VAD	105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008	
	06.00-01.05		105	950	S5 A15	110	920	S5 015	74	680	S4 008				
	2.4/ 3.0 quattro [4F5; C6]	03.05-10.08	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
	quattro [4B5; C5]	04.97-06.99		105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008
		08.98-05.01	VAD	105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008
		06.00-01.05		105	950	S5 A15	110	920	S5 015	74	680	S4 008			
2.4/ 3.0 quattro [4F5; C6]	03.05-10.08	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010				
2.7 Biturbo [4B5; C5]	02.99-05.01		105	950	S5 A15	74	750	S5 007	72	680	S4 007				
			105	950	S5 A15	74	750	S5 007	74	680	S4 008				
			105	950	S5 A15	110	920	S5 015	72	680	S4 007				
	Biturbo quattro [4B5; C5]	02.99-08.00		105	950	S5 A15	74	750	S5 007	72	680	S4 007	70	640	S3 008
				105	950	S5 A15	74	750	S5 007	74	680	S4 008	70	640	S3 008
				105	950	S5 A15	110	920	S5 015	72	680	S4 007	70	640	S3 008
	09.00-05.01		105	950	S5 A15	110	920	S5 015	74	680	S4 008				
	06.01-01.05		105	950	S5 A15	74	750	S5 007	72	680	S4 007				
			105	950	S5 A15	74	750	S5 007	74	680	S4 008				
			105	950	S5 A15	110	920	S5 015	72	680	S4 007				
		105	950	S5 A15	110	920	S5 015	72	680	S4 007					
2.8 [4B5; C5]	02.98-04.01		105	950	S5 A15	74	750	S5 007	72	680	S4 007	70	640	S3 008	
			105	950	S5 A15	74	750	S5 007	74	680	S4 008	70	640	S3 008	
			105	950	S5 A15	110	920	S5 015	72	680	S4 007	70	640	S3 008	
			105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008	
	FSI [4F5; C6]	11.06-10.08	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
		10.08-08.11								80	740	S4 011			
			BWD	95	850	S5 A13				80	740	S4 010			
	FSI quattro [4F5; C6]	11.06-10.08	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
	10.08-08.11								80	740	S4 011				
		BWD	95	850	S5 A13				80	740	S4 010				
quattro [4A5; C4]	09.94-08.98					85	800	S5 011	80	740	S4 011				
		VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008	
quattro [4B5; C5]	02.98-05.01		105	950	S5 A15	74	750	S5 007	72	680	S4 007	70	640	S3 008	
			105	950	S5 A15	74	750	S5 007	74	680	S4 008	70	640	S3 008	
			105	950	S5 A15	110	920	S5 015	72	680	S4 007	70	640	S3 008	
			105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008	
TFSI quattro [4G; C7]	09.14-09.18	BWD,SSJ	95	850	S5 A13										

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ AUDI															
3.0	[4B5; C5]	06.01-01.05	105	950	S5 A15	110	920	S5 015	74	680	S4 008				
	[4F5; C6]	03.05-05.06							80	740	S4 011				
		BWD	95	850	S5 A13				80	740	S4 010				
	quattro [4B5; C5]	06.01-01.05	105	950	S5 A15	110	920	S5 015	74	680	S4 008				
	TFSI quattro [4F5; C6]	10.08-08.11	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
		BWD	80	800	S5 A11	85	800	S5 010	80	740	S4 010				
	TFSI quattro [4G; C7]	05.11-04.15	BWD	80	800	S5 A11									
		09.14-09.18				85	800	S5 011	80	740	S4 011				
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11				
			95	850	S5 A13				80	800	S4 E11				
3.2	FSI [4F5; C6]	03.05-10.08	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
	FSI quattro [4F5; C6]	03.05-10.08	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
4.2	FSI quattro [4F5; C6]	06.06-08.11				74	750	S5 007	72	680	S4 007				
		BWD	95	850	S5 A13				80	740	S4 010				
	quattro [4B6; C5]	04.99-05.01	95	850	S5 A13	74	750	S5 007	72	680	S4 007				
			95	850	S5 A13	100	830	S5 013	72	680	S4 007				
		06.01-01.05	70	760	S5 A08	100	830	S5 013	74	680	S4 008				
	quattro [4F5; C6]	03.05-05.06				74	750	S5 007	72	680	S4 007				
		BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010				
	Diesel														
	1.9	TDI [4B5; C5]	02.98-04.01				85	800	S5 011	80	740	S4 011			
			VAD	105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008
		06.01-01.05	105	950	S5 A15	110	920	S5 015	74	680	S4 008				
2.0	TDI [4F5; C6]	06.05-11.05	95	850	S5 A13	100	830	S5 013	80	740	S4 010				
		06.05-10.08	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
			105	950	S5 A15	110	920	S5 015							
		BWD,SSJ	105	950	S5 A15										
		11.08-08.11	BWD	95	850	S5 A13				80	740	S4 010			
	TDI [4G; C7]	05.11-04.15	BWD	80	800	S5 A11									
		05.11-09.16		80	800	S5 A11									
		11.13-09.18	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
		09.14-09.16				85	800	S5 011	80	740	S4 011				
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11				
			95	850	S5 A13				80	800	S4 E11				
		05.15-09.18	BWD,SSJ	80	800	S5 A11									
			SSJ	95	850	S5 A13									
		05.16-09.18	BWD	80	800	S5 A11									
			95	850	S5 A13										
	TDI e [4F5; C6]	10.08-03.11	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
	TDI quattro [4G; C7]	04.15-09.18		70	760	S5 A08	85	800	S5 011	60	540	S4 005			
				70	760	S5 A08	110	920	S5 015	60	540	S4 005			
				105	950	S5 A15	85	800	S5 011	60	540	S4 005			
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11				
			95	850	S5 A13				80	800	S4 E11				
		05.16-09.18	BWD,SSJ	80	800	S5 A11									
			SSJ	95	850	S5 A13									
2.5	TDI [4B5; C5]	02.98-01.05	VAD	105	950	S5 A15	110	920	S5 015	74	680	S4 008			
		10.99-01.05	VAD	105	950	S5 A15	85	800	S5 011	74	680	S4 008			
	TDI quattro [4B5; C5]	02.98-08.03	VAD	105	950	S5 A15	110	920	S5 015	74	680	S4 008	70	640	S3 008
		02.03-01.05	VAD	105	950	S5 A15	110	920	S5 015	74	680	S4 008			
2.7	TDI [4F5; C6]	11.04-05.09	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
		10.08-08.11	BWD	95	850	S5 A13				80	740	S4 010			
	TDI quattro [4F5; C6]	11.04-10.08	95	850	S5 A13	77	780	S5 008	74	680	S4 008				
		06.05-08.11	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
		10.08-08.11	BWD	95	850	S5 A13				80	740	S4 010			
3.0	TDI [4G; C7]	05.11-04.15	BWD	95	850	S5 A13									
		09.14-07.15				85	800	S5 011	80	740	S4 011				
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11				
			95	850	S5 A13				80	800	S4 E11				
		08.15-09.18	BWD,SSJ	80	800	S5 A11									
			SSJ	95	850	S5 A13									
	TDI quattro [4F5; C6]	03.05-08.11	BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
		06.06-10.08	BWD,SSJ	95	850	S5 A13									

														
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
3.0 TDI quattro [4F5; C6]	06.06-08.11	BWD	95	850	S5 A13	100	830	S5 013						
	TDI quattro [4G; C7]	05.11-04.15	BWD	95	850	S5 A13								
		12.11-04.15	BWD	80	800	S5 A11								
		04.12-04.15	BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013		
			BWD,SSJ	95	850	S5 A13								
		04.12-06.16		95	850	S5 A13								
	09.14-11.15					85	800	S5 011	80	740	S4 011			
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11			
				95	850	S5 A13				80	800	S4 E11		
	09.14-09.18		80	800	S5 A11	85	800	S5 011	80	740	S4 011			
BWD,SSJ								80	800	S4 E11				
11.15-09.18	BWD,SSJ	80	800	S5 A11										
	SSJ	95	850	S5 A13										
A7 Sportback														
1.8 TFSI [4G; C7]	05.15-05.18		70	760	S5 A08	85	800	S5 011						
			70	760	S5 A08	110	920	S5 015						
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11			
			95	850	S5 A13				80	800	S4 E11			
		2.0 TFSI [4G; C7]	09.14-05.18	BWD,SSJ	80	800	S5 A11				80	800	S4 E11	
	95			850	S5 A13				80	800	S4 E11			
05.15-05.18	BWD,SSJ		80	800	S5 A11									
			95	850	S5 A13									
			TFSI quattro [4G; C7]	05.15-05.18		70	760	S5 A08						
	70	760			S5 A08	85	800	S5 011						
	70	760			S5 A08	110	920	S5 015						
	80	800			S5 A11									
	95	850			S5 A13									
2.8 FSI [4G; C7]	02.11-03.15	BWD	80	800	S5 A11									
		BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	105	950	S5 A15									
	FSI quattro [4G; C7]	10.10-03.15	BWD,KZO,SSJ	70	760	S5 A08								
			BWD,KZO,SSJ	105	950	S5 A15								
3.0 TFSI quattro [4G; C7]	09.14-05.18	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
	07.10-05.12	BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	105	950	S5 A15									
		01.11-05.12	BWD	70	760	S5 A08	110	920	S5 015	80	740	S4 010		
11.11-03.15	BWD,SSJ	70	760	S5 A08										
	BWD	80	800	S5 A11										
	05.12-03.15	BWD,SSJ	80	800	S5 A11									
05.14-05.18	BWD,SSJ	80	800	S5 A11				80	800	S4 E11				
			95	850	S5 A13				80	800	S4 E11			
		Diesel												
3.0 TDI [4G; C7]	11.10-03.15	BWD	95	850	S5 A13									
		BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	105	950	S5 A15									
	07.14-11.15		105	950	S5 A15									
		11.15-05.18	BWD,SSJ	95	850	S5 A13								
				105	950	S5 A15								
		SSJ	105	950	S5 A15									
	TDI quattro [4G; C7]	07.10-06.17	BWD,KZO,SSJ	70	760	S5 A08								
			BWD,KZO,SSJ	105	950	S5 A15								
		12.10-03.15	BWD	95	850	S5 A13								
11.11-05.12					85	800	S5 011							
11.11-03.15		BWD,SSJ	95	850	S5 A13									
05.12-03.15		BWD	95	850	S5 A13	85	800	S5 011						
05.12-05.16		BWD	70	760	S5 A08									
05.12-05.18		BWD	105	950	S5 A15									
05.14-05.18		105	950	S5 A15										



															
			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ AUDI															
3.0 TDI quattro [4G, C7]	11.15-05.18	BWD	95	850	S5 A13										
		BWD,SSJ	95	850	S5 A13										
			105	950	S5 A15										
		SSJ	105	950	S5 A15										
A8															
2.0 TFSI Hybrid [4H, D4]	02.12-11.15		95	850	S5 A13										
TFSI quattro [4H, D4]	09.16-01.18	BWD,SSJ	95	850	S5 A13										
2.5 TFSI [4H, D4]	07.12-04.14	SSJ	105	950	S5 A15										
	07.12-06.16	BWD,SSJ	95	850	S5 A13										
	03.14-06.16	BWD,SSJ	80	800	S5 A11										
				105	950	S5 A15									
2.8 [4D2, D2]	03.96-12.98		70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008	
	10.97-09.02		95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 008	
FSI [4E, D3]	09.07-07.10		95	850	S5 A13										
	01.09-07.10		95	850	S5 A13	110	920	S5 015							
quattro [4D2, D2]	03.96-04.99		95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 008	
	05.00-09.02		95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 008	
3.0 [4E, D3]	07.03-05.06		95	850	S5 A13										
quattro [4E, D3]	11.03-05.06	BWD	95	850	S5 A13										
TFSI quattro [4H, D4]	06.10-01.18	BWD	95	850	S5 A13										
	03.12-01.18		95	850	S5 A13										
3.2 FSI [4E, D3]	06.05-07.10		95	850	S5 A13										
3.2/ 4.2 FSI quattro [4E, D3]	06.05-07.10		95	850	S5 A13										
3.7 [4D2, D2]	07.95-09.02		95	850	S5 A13	110	920	S5 015	95	800	S4 013	90	720	S3 013	
3.7/ 4.2 quattro [4D2, D2]	06.94-08.03		95	850	S5 A13	110	920	S5 015	95	800	S4 013	90	720	S3 013	
3.7/ 4.2/ 6.0 quattro [4E, D3]	11.02-07.10		95	850	S5 A13										
4.0 FSI quattro [4H, D4]	05.12-04.14		95	850	S5 A13										
	10.13-01.18	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
			105	950	S5 A15										
TFSI quattro [4H, D4]	09.12-08.16		95	850	S5 A13										
	09.15→	BWD,SSJ	95	850	S5 A13										
		SSJ	105	950	S5 A15										
4.2 FSI quattro [4H, D4]	11.09-04.14	BWD	95	850	S5 A13										
6.0 quattro [4D2, D2]	03.01-08.02		95	850	S5 A13										
6.3 FSI quattro [4H, D4]	01.11-04.14	BWD	95	850	S5 A13										
	09.13-01.18	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
		SSJ	105	950	S5 A15										
Diesel															
2.5/ 3.3 TDI, TDI quattro [4D2, D2]	06.97-09.02		95	850	S5 A13	110	920	S5 015	95	800	S4 013	90	720	S3 013	
3.0 TDI quattro [4H, D4]	07.10-04.14	BWD				100	830	S5 013	95	800	S4 013				
		BWD,KZO,SSJ	95	850	S5 A13										
		BWD,KZO,SSJ	105	950	S5 A15										
	08.10-01.18	BWD	95	850	S5 A13										
	03.12-04.14					100	830	S5 013	95	800	S4 013				
		KZO,SSJ	95	850	S5 A13										
		KZO,SSJ	105	950	S5 A15										
	03.12-01.18	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
	09.13-01.18	BWD	105	950	S5 A15										
		SSJ	105	950	S5 A15										
	10.13-01.18	BWD,SSJ	105	950	S5 A15										
	05.15-01.18		80	800	S5 A11	85	800	S5 011							
			80	800	S5 A11	110	920	S5 015							
			BWD,SSJ	95	850	S5 A13				80	800	S4 E11			
				105	950	S5 A15				80	800	S4 E11			
3.0/ 4.0/ 4.2 TDI quattro [4E, D3]	05.03-07.10		95	850	S5 A13										
4.2 TDI quattro [4H, D4]	11.09-04.14	BWD	95	850	S5 A13										

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
4.2 TDI quattro [4H, D4]	10.13-01.18					100	830	S5 013	95	800	S4 013			
		BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
Cabriolet														
1.8/ 2.0/ 2.6/ 2.8 [8G7; B4]	11.92-08.00	VAD				74	750	S5 007	72	680	S4 007	70	640	S3 007
Diesel														
1.9 TDI [8G7; B4]	07.96-08.00	VAD				74	750	S5 007	72	680	S4 007	70	640	S3 007
Q2														
1.0 TFSI [GAB]	10.16→	BWD,SSJ	60	680	S5 A05				60	640	S4 E05			
1.4 TFSI [GAB]	06.16→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
Diesel														
1.6 TDI [GAB]	06.16-07.18	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
2.0 TDI quattro [GAB]	07.16→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	09.16→	BWD	70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08			
Q3														
1.4 TFSI [8U]	10.13-04.15	BWD,SSJ	70	760	S5 A08									
	11.14-10.18		70	760	S5 A08									
2.0 TFSI [8U]	05.15-10.18	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
TFSI quattro [8U]	06.11-04.15					74	750	S5 007	72	680	S4 007			
		SSJ	70	760	S5 A08									
	06.11-10.18	BWD,SSJ	70	760	S5 A08									
	11.14-10.18					54	530	S5 002	60	540	S4 005			
		BWD,SSJ	80	800	S5 A11									
Diesel														
2.0 TDI [8U]	09.11-04.15	SSJ	70	760	S5 A08									
	09.11-11.15		70	760	S5 A08									
	09.11-10.18	BWD,SSJ	70	760	S5 A08									
	11.14-11.15					54	530	S5 002	60	540	S4 005	45	400	S3 002
		BWD,SSJ	80	800	S5 A11									
	05.15-11.15	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
	11.15-10.18	BWD	70	760	S5 A08									
			80	800	S5 A11									
		SSJ	80	800	S5 A11									
TDI quattro [8U]	06.11-04.15		70	760	S5 A08									
		SSJ	70	760	S5 A08									
	06.11-10.18	BWD,SSJ	70	760	S5 A08									
	01.12-04.15		80	800	S5 A11									
	11.14-11.15					54	530	S5 002	60	540	S4 005			
		BWD,SSJ	80	800	S5 A11									
	02.15-11.15	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
	05.15-10.18		70	760	S5 A08	54	530	S5 002	60	540	S4 005			
	11.15-10.18	BWD	70	760	S5 A08									
			80	800	S5 A11									
		SSJ	80	800	S5 A11									
Q3 RS														
2.5 TFSI quattro [8U]	10.13→	BWD,SSJ	80	800	S5 A11									
Q3 RS plus														
2.5 TFSI quattro [8U]	03.16→	BWD,SSJ	80	800	S5 A11									
Q5														
2.0 TFSI Hybrid quattro [8RB]	06.11-06.16	BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	105	950	S5 A15									
TFSI quattro [FYB]	05.16→	BWD,SSJ	95	850	S5 A13									
TFSI quattro [8RB]	11.08-09.12	BWD				77	780	S5 008	74	680	S4 008			
		BWD,KZO,SSJ	70	760	S5 A08									
		BWD,KZO,SSJ	105	950	S5 A15									
	06.12-05.16		70	760	S5 A08									
	05.13-05.17		80	800	S5 A11									
	09.14-05.17	BWD	95	850	S5 A13	77	780	S5 008	74	680	S4 008			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ AUDI															
2.0 TFSI quattro [8RB]	08.15-05.17	BWD,SSJ	70	760	S5 A08										
			80	800	S5 A11										
TFSI quattro flexible fuel [8RB]	07.11-05.13		70	760	S5 A08										
3.0 TFSI quattro [8RB]	06.12-05.17		80	800	S5 A11										
3.2 FSI quattro [8RB]	11.08-09.12	BWD	80	800	S5 A11	85	800	S5 010	80	740	S4 010				
Diesel															
2.0 TDI [FYB]	01.17→	BWD,SSJ	95	850	S5 A13										
TDI [8RB]	11.10-05.13	BWD,KZO,SSJ	70	760	S5 A08										
		BWD,KZO,SSJ	105	950	S5 A15										
	11.10-05.17	BWD	70	760	S5 A08										
	05.13-05.17	BWD,SSJ	70	760	S5 A08										
				80	800	S5 A11									
TDI quattro [FYB]	05.16→	BWD,SSJ	95	850	S5 A13										
TDI quattro [8RB]	11.08-09.12	BWD				110	920	S5 015	80	740	S4 010				
		BWD,SSJ	70	760	S5 A08										
	11.08-05.13	BWD				77	780	S5 008	74	680	S4 008				
		BWD,KZO,SSJ	70	760	S5 A08										
		BWD,KZO,SSJ	105	950	S5 A15										
	08.09-06.14	BWD	80	800	S5 A11	85	800	S5 010	80	740	S4 010				
	10.10-09.12	BWD	70	760	S5 A08										
			105	950	S5 A15										
		KZO,SSJ	70	760	S5 A08										
		KZO,SSJ	105	950	S5 A15										
	10.10-06.14					77	780	S5 008	74	680	S4 008				
	06.12-06.14					77	780	S5 008	95	800	S4 013				
		BWD	80	800	S5 A11										
				95	850	S5 A13									
	06.12-05.17			80	800	S5 A11									
	05.13-05.17	BWD,SSJ	80	800	S5 A11										
	04.14-05.17	BWD	70	760	S5 A08	100	830	S5 013	95	800	S4 013				
BWD,SSJ		80	800	S5 A11						80	800	S4 E11			
		95	850	S5 A13						80	800	S4 E11			
05.14-05.17	BWD	80	800	S5 A11	77	780	S5 008	74	680	S4 008					
3.0 TDI quattro [8RB]	11.08-09.12	BWD				100	830	S5 013	95	800	S4 013				
						110	920	S5 015							
		BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
			105	950	S5 A15										
	06.12-05.17		95	850	S5 A13										
	09.13-05.17					110	920	S5 015							
		BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
		SSJ	105	950	S5 A15										
11.13-05.17	BWD,SSJ	105	950	S5 A15											
35/ 40 TDI quattro [FYB]	09.18→		95	850	S5 A13										
Q7															
2.0 TFSI [4MB]	08.15→	BWD,SSJ	95	850	S5 A13										
3.0 TFSI [4LB]	05.10-08.15	BWD,SSJ	95	850	S5 A13										
			80	800	S5 A11										
			95	850	S5 A13										
			105	950	S5 A15										
TFSI [4MB]	01.15→		70	760	S5 A08										
			80	800	S5 A11										
			105	950	S5 A15										
				95	850	S5 A13									
3.6 FSI [4LB]	03.07-05.10	BWD	95	850	S5 A13										
4.2 FSI [4LB]	03.06-05.10		95	850	S5 A13										
Diesel															
3.0 TDI [4LB]	03.06-08.15		95	850	S5 A13										
	08.06-08.15	BWD	95	850	S5 A13										



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)				
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0					
3.0 TDI [4LB]	11.08-05.12					110	920	S5 015									
		BWD,SSJ	80	800	S5 A11												
			95	850	S5 A13												
	11.08-08.15	BWD,SSJ	105	950	S5 A15												
	05.10-11.10	KZO,SSJ	95	850	S5 A13												
	05.10-08.15	KZO,SSJ	105	950	S5 A15												
	05.11-08.15	BWD	105	950	S5 A15												
		KZO,SSJ	95	850	S5 A13												
	TDI [4MB]	01.15→		70	760	S5 A08											
				80	800	S5 A11											
				105	950	S5 A15											
		BWD,SSJ	95	850	S5 A13												
	08.15→		95	850	S5 A13												
		BWD,SSJ	105	950	S5 A15												
	TDI e-tron [4MB]	08.15→	BWD,SSJ	105	950	S5 A15											
4.2 TDI [4LB]	03.07-06.09	BWD	95	850	S5 A13												
	06.09-08.15		95	850	S5 A13												
6.0 TDI [4LB]	09.08-04.12		95	850	S5 A13												
RS3 Sportback																	
2.5 quattro [8VA; 8VF]	02.15-08.16	BWD,SSJ	80	800	S5 A11												
TFSI quattro [8PA]	01.11-12.12	BWD	80	800	S5 A11												
RS4																	
4.2 quattro [8EC; B7]	11.05-06.08		95	850	S5 A13												
RS4 Avant																	
2.7 quattro [8D5; B5]	05.00-09.01					85	800	S5 011		74	680	S4 008		70	640	S3 008	
4.2 quattro [8ED; B7]	05.06-06.08		95	850	S5 A13												
quattro [8K5; B8]	05.12-08.15		95	850	S5 A13												
RS4 Cabriolet																	
4.2 quattro [8HE; B7]	05.06-01.08		95	850	S5 A13												
RS5 Cabriolet																	
4.2 FSI quattro [8F7]	11.12-08.15	BWD,SSJ	70	760	S5 A08												
			80	800	S5 A11												
			95	850	S5 A13												
RS5 Coupé																	
4.2 FSI quattro [8T3]	03.10-08.15	BWD	95	850	S5 A13												
RS6																	
4.2 quattro [4B4]	07.02-04.04					110	920	S5 015									
5.0 TFSI quattro [4F2; C6]	09.08-08.10	BWD	105	950	S5 A15												
RS6 Avant																	
4.0 TFSI quattro [4G; C7]	01.13-12.14	BWD,SSJ	80	800	S5 A11												
	01.13→	BWD,SSJ	95	850	S5 A13												
4.2 quattro [4B6]	05.02-09.04		95	850	S5 A13												
5.0 TFSI quattro [4F5; C6]	04.08-08.10	BWD	105	950	S5 A15												
RS6 plus Avant																	
4.0 TFSI quattro [4G; C7]	11.15-09.18	BWD,SSJ	95	850	S5 A13												
RS7 plus Sportback																	
4.0 TFSI quattro [4G]	11.15-04.18	BWD,SSJ	95	850	S5 A13												
RS7 Sportback																	
4.0 TFSI quattro [4G]	05.13-04.18	BWD,SSJ	80	800	S5 A11												
			95	850	S5 A13												
R8																	
4.2 FSI quattro [423]	04.07-07.15					110	920	S5 015									
5.2 FSI GT quattro [422]	11.10-10.12		95	850	S5 A13												
	FSI quattro [4S3; 4SP]	07.15-11.17	BWD,SSJ	80	800	S5 A11											
95				850	S5 A13												
FSI quattro [423]	04.09-07.12					110	920	S5 015									
	09.12-07.15					110	920	S5 015									
			95	850	S5 A13		110	920	S5 015								
	07.14-07.15		70	760	S5 A08												
R8 Spyder																	
4.2/ 5.2 FSI quattro [429]	02.10-07.15					110	920	S5 015									
5.2 FSI quattro [4S9; 4SR]	05.16-11.17	BWD,SSJ	80	800	S5 A11												
			95	850	S5 A13												



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ AUDI															
R8 Spyder GT															
5.2	FSI quattro [427]	11.11-10.12	95	850	S5 A13	110	920	S5 015							
SQ5															
3.0	TFSI quattro [FYB]	11.16→	BWD,SSJ	95	850	S5 A13									
	TFSI quattro [8RB]	06.13-05.17	95	850	S5 A13										
Diesel															
3.0	TDI quattro [8RB]	12.12-05.15	95	850	S5 A13										
		05.15-11.15	SSJ	105	950	S5 A15									
		05.15-05.17	70	760	S5 A08										
			80	800	S5 A11										
			105	950	S5 A15										
			BWD,SSJ						80	800	S4 E11				
			95	850	S5 A13										
	11.15-05.17	BWD,SSJ	105	950	S5 A15										
SQ7															
Diesel															
4.0	TDI quattro [4MB]	04.16→	BWD,SSJ	105	950	S5 A15									
S1															
2.0	TFSI quattro [8X]	01.14→	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
		BWD,SSJ							70	760	S4 E08				
S1 Sportback															
2.0	TFSI quattro [8X]	01.14→	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
		BWD,SSJ							70	760	S4 E08				
S3															
1.8	quattro [8L1]	08.98-04.02	70	760	S5 A08				60	540	S4 005	56	480	S3 005	
			70	760	S5 A08				74	680	S4 008	56	480	S3 005	
		08.01-06.03	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
2.0	TFSI quattro [8P1]	11.06-06.08	70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
		07.08-03.13	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
	TFSI quattro [8V1; 8VK]	11.12-08.16	70	760	S5 A08										
		02.13-05.14	BWD,SSJ	70	760	S5 A08									
		05.14-08.16	BWD,SSJ	70	760	S5 A08			70	760	S4 E08				
		06.16→	BWD,SSJ	70	760	S5 A08									
S3 Cabriolet															
2.0	TFSI quattro [8V7; 8VE]	05.14-07.16				77	780	S5 008	74	680	S4 008	70	640	S3 008	
			BWD,SSJ	70	760	S5 A08			70	760	S4 E08				
		06.16→	BWD,SSJ	70	760	S5 A08									
S3 Limousine															
2.0	TFSI quattro [8VS; 8VM]	10.13-08.16	70	760	S5 A08										
		05.14-08.16	BWD,SSJ						70	760	S4 E08				
		06.16→	BWD,SSJ	70	760	S5 A08									
S3 Sportback															
2.0	TFSI quattro [8PA]	07.08-03.13	70	760	S5 A08	74	750	S5 007	72	680	S4 007				
			70	760	S5 A08	74	750	S5 007	74	680	S4 008				
			70	760	S5 A08	77	780	S5 008	72	680	S4 007				
			70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	TFSI quattro [8VA; 8VF]	05.13-08.16	70	760	S5 A08										
		05.14-08.16	BWD,SSJ						70	760	S4 E08				
		06.16→	BWD,SSJ	70	760	S5 A08									
S4															
2.7	Biturbo quattro [8D2; B5]	10.97-10.00	VAD	70	760	S5 A08	85	800	S5 010	72	680	S4 007	70	640	S3 007
		10.97-09.01					85	800	S5 011	80	740	S4 011			
		11.00-09.01	VAD	70	760	S5 A08	85	800	S5 010	72	680	S4 007			
3.0	TFSI quattro [8K2; B8]	03.09-12.15	BWD	80	800	S5 A11	85	800	S5 010	80	740	S4 010			
		05.09-03.12		80	800	S5 A11	85	800	S5 010	80	740	S4 010			
		01.12-12.15					85	800	S5 011						
							110	920	S5 015						
			BWD	80	800	S5 A11									
			95	850	S5 A13										
	TFSI quattro [8W2; B9]	05.16→	BWD,SSJ	95	850	S5 A13									
4.2	quattro [8EC; B7]	11.04-06.08	95	850	S5 A13	100	830	S5 013	95	800	S4 013				

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)						
0 092 ...0					0 092 ...0					0 092 ...0					0 092 ...0				
4.2 quattro [8E2; B6]	03.03-12.04		95	850	S5 A13	74	750	S5 007	72	680	S4 007								
			95	850	S5 A13	74	750	S5 007	95	800	S4 013								
			95	850	S5 A13	100	830	S5 013	72	680	S4 007								
S4 Avant																			
2.7 Biturbo quattro [8D5; B5]	10.97-09.01							85	800	S5 011	80	740	S4 011						
		VAD	70	760	S5 A08	85	800	S5 010	72	680	S4 007	70	640	S3 007					
quattro [8D5; B5]	06.00-08.02							74	750	S5 007	72	680	S4 007						
		VAD	70	760	S5 A08	85	800	S5 010	72	680	S4 007								
3.0 TFSI quattro [8K5; B8]	03.09-12.15	BWD	80	800	S5 A11	85	800	S5 010	80	740	S4 010								
	05.14-12.15	BWD	80	800	S5 A11	77	780	S5 008	74	680	S4 008								
TFSI quattro [8W5; B9]	05.16→	BWD,SSJ	95	850	S5 A13														
4.2 quattro [8ED; B7]	11.04-06.08		95	850	S5 A13	100	830	S5 013	95	800	S4 013								
	01.05-06.08							74	750	S5 007	72	680	S4 007						
quattro [8E5; B6]	03.03-12.04		95	850	S5 A13	74	750	S5 007	72	680	S4 007								
			95	850	S5 A13	74	750	S5 007	95	800	S4 013								
			95	850	S5 A13	100	830	S5 013	72	680	S4 007								
S4 Cabriolet																			
4.2 quattro [8HE; B7]	01.06-03.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013								
quattro [8H7; B7]	02.04-12.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013					
S5 Cabriolet																			
3.0 TFSI quattro [F57]	11.16→	BWD,SSJ	95	850	S5 A13														
TFSI quattro [8F7]	05.09-06.14	BWD	80	800	S5 A11	77	780	S5 008	74	680	S4 008								
	03.12-05.13	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008								
	05.14-01.17	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008								
S5 Coupé																			
3.0 TFSI quattro [F53]	07.16→	BWD,SSJ	95	850	S5 A13														
TFSI quattro [8T3]	09.11-01.17	BWD	80	800	S5 A11														
	03.12-05.13	BWD,SSJ	80	800	S5 A11														
		SSJ	95	850	S5 A13														
	05.13-01.17	BWD	95	850	S5 A13														
4.2 FSI quattro [8T3]	06.07-03.12	BWD	95	850	S5 A13	110	920	S5 015											
S5 Sportback																			
3.0 TFSI quattro [F5A]	07.16→	BWD,SSJ	95	850	S5 A13														
TFSI quattro [8TA]	01.10-06.14	BWD	80	800	S5 A11	77	780	S5 008	74	680	S4 008								
	05.13-01.17	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008								
S6																			
4.0 TFSI quattro [4G; C7]	04.12-04.15		95	850	S5 A13														
	10.14→		80	800	S5 A11	85	800	S5 011	80	740	S4 011								
		BWD,SSJ						80	800	S4 E11									
4.2 quattro [4B4; C5]	09.99-05.04		95	850	S5 A13	100	830	S5 013	95	800	S4 013								
5.2 FSI quattro [4F2; C6]	06.06-08.11	BWD	95	850	S5 A13	100	830	S5 013											
S6 Avant																			
4.0 TFSI quattro [4G; C7]	04.12-04.15		95	850	S5 A13														
	10.14→		80	800	S5 A11	85	800	S5 011	80	740	S4 011								
		BWD,SSJ						80	800	S4 E11									
4.2 quattro [4B6; C5]	09.99-01.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013								
5.2 FSI quattro [4F5; C6]	06.06-08.11	BWD	95	850	S5 A13	100	830	S5 013											
S7 Sportback																			
4.0 TFSI quattro [4G]	04.12-03.15		95	850	S5 A13														
	07.14-05.18	BWD,SSJ	95	850	S5 A13														
			105	950	S5 A15														
S8																			
4.0 FSI quattro, TFSI quattro [4H; D4]	04.12-01.18		95	850	S5 A13														
4.2 quattro [4D2]	09.96-12.98		70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008					
			95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 008					
	05.99-09.02		95	850	S5 A13	110	920	S5 015	95	800	S4 013	90	720	S3 013					
	09.00-01.03		95	850	S5 A13														
5.2 FSI quattro [4E2]	06.06-07.10	BWD	105	950	S5 A15	110	920	S5 015											
S8 plus																			
4.0 TFSI quattro [4H; D4]	11.15-01.18	BWD,SSJ	105	950	S5 A15														
TT Coupé																			
1.8 T [8N3]	07.98-09.00		60	680	S5 A05	63	610	S5 005	60	540	S4 005								



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ AUDI															
1.8 T [8N3]	09.00-06.06		60	680	S5 A05	63	610	S5 005	72	680	S4 007				
			60	680	S5 A05	74	750	S5 007	60	540	S4 005				
			60	680	S5 A05	74	750	S5 007	72	680	S4 007				
	09.05-06.06		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
	T quattro [8N3]	07.98-06.06		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
	TFSI [FV3]	08.15-08.18		95	850	S5 A13	85	800	S5 011						
			BWD,SSJ	70	760	S5 A08				80	800	S4 E11			
				80	800	S5 A11				80	800	S4 E11			
	05.16-08.18		70	760	S5 A08	85	800	S5 011							
			80	800	S5 A11	85	800	S5 011							
	BWD							80	800	S4 E11					
TFSI [8J3]	06.08-06.14				85	800	S5 010	80	740	S4 011					
		BWD,SSJ	80	800	S5 A11										
2.0 TFSI [FV3]	11.14→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
			80	800	S5 A11				70	760	S4 E08				
	TFSI [8J3]	07.06-06.10		105	950	S5 A15	85	800	S5 010	80	740	S4 011			
		07.06-06.14	BWD,SSJ	80	800	S5 A11									
		06.09-06.10	BWD	80	800	S5 A11				80	740	S4 011			
		06.09-06.14				85	800	S5 010							
		05.10-06.14	BWD						80	740	S4 011				
	TFSI quattro [FV3]	07.14→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
				80	800	S5 A11				70	760	S4 E08			
	TFSI quattro [8J3]	06.08-06.10		105	950	S5 A15	85	800	S5 010	80	740	S4 011			
		06.08-06.14	BWD,SSJ	80	800	S5 A11									
		05.10-06.14				85	800	S5 010							
		BWD						80	740	S4 011					
09.14-08.15	BWD			85	800	S5 010	80	740	S4 010						
3.2 quattro [8J3]	07.06-06.10		105	950	S5 A15	85	800	S5 010	80	740	S4 011				
		BWD,SSJ	80	800	S5 A11										
quattro [8N3]	07.03-06.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
Diesel															
2.0 TDI [FV3]	07.14-08.18	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
			80	800	S5 A11				70	760	S4 E08				
	TDI quattro [FV3]	01.17-08.18							70	760	S4 E08				
			BWD,SSJ	70	760	S5 A08									
	TDI quattro [8J3]	06.08-06.10				85	800	S5 010	80	740	S4 011				
		06.08-06.14	BWD,SSJ	80	800	S5 A11									
		05.10-06.14				85	800	S5 010							
		BWD						80	740	S4 011					
TT Roadster															
1.8 T [8N9]	04.99-10.01		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
	08.00-06.06		60	680	S5 A05	63	610	S5 005	72	680	S4 007				
			60	680	S5 A05	74	750	S5 007	60	540	S4 005				
			60	680	S5 A05	74	750	S5 007	72	680	S4 007				
		01.01-06.06		70	760	S5 A08	74	750	S5 007	72	680	S4 007			
	09.05-06.06		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
			80	800	S5 A11	63	610	S5 005	70	760	S4 E08				
	T quattro [8N9]	03.99-08.02		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
		07.99-06.06		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
		09.00-06.06		70	760	S5 A08	63	610	S5 005	72	680	S4 007			
			70	760	S5 A08	74	750	S5 007	60	540	S4 005				
		70	760	S5 A08	74	750	S5 007	72	680	S4 007					
TFSI [FV9]	08.15-08.18		80	800	S5 A11	85	800	S5 011							
			95	850	S5 A13	85	800	S5 011							
	BWD,SSJ	70	760	S5 A08				80	800	S4 E11					
	05.16-08.18		70	760	S5 A08	85	800	S5 011							
		BWD							80	800	S4 E11				
TFSI [8J9]	06.08-06.14				85	800	S5 010	80	740	S4 011					
		BWD,SSJ	80	800	S5 A11										
2.0 TFSI [FV9]	11.14→		80	800	S5 A11	85	800	S5 011	80	740	S4 011				
		BWD,SSJ							80	800	S4 E11				
TFSI [8J9]	02.07-06.10		70	760	S5 A08	85	800	S5 011	80	740	S4 010				

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)								
0 092 ...0					0 092 ...0					0 092 ...0					0 092 ...0						
2.0 TFSI [8J9]	05.10-06.14				85	800	S5 010														
		BWD							80	740	S4 011										
		BWD,SSJ	80	800	S5 A11																
TFSI quattro [FV9]	11.14→		80	800	S5 A11			85	800	S5 011			80	740	S4 011						
		BWD,SSJ							80	800	S4 E11										
TFSI quattro [8J9]	06.08-06.10		105	950	S5 A15						80	740	S4 011								
			105	950	S5 A15			85	800	S5 010			80	740	S4 011						
		SSJ					85	800	S5 010												
		SSJ	80	800	S5 A11																
	06.08-06.14	BWD,SSJ	80	800	S5 A11																
	05.10-06.14					85	800	S5 010													
		BWD							80	740	S4 011										
3.2 quattro [8J9]	02.07-06.10		70	760	S5 A08			85	800	S5 011			80	740	S4 010						
	09.07-08.09						85	800	S5 011			80	740	S4 011							
quattro [8N9]	07.03-06.06		70	760	S5 A08																
Diesel																					
2.0 TDI [FV9]	11.14-08.18		80	800	S5 A11			85	800	S5 011			80	740	S4 011						
		BWD,SSJ							80	800	S4 E11										
TDI quattro [FV9]	01.17-08.18		80	800	S5 A11			85	800	S5 011			80	740	S4 011						
			80	800	S5 A11			85	800	S5 011			80	800	S4 E11						
TDI quattro [8J9]	06.08-06.10						85	800	S5 010			80	740	S4 011							
	06.08-06.14	BWD,SSJ	80	800	S5 A11																
	05.10-06.14						85	800	S5 010												
		BWD								80	740	S4 011									
TT RS Coupé																					
2.5 TFSI quattro [FV3]	05.16→	BWD,SSJ	80	800	S5 A11																
TFSI quattro [8J3]	07.09-06.14						85	800	S5 010												
		BWD								80	740	S4 011									
		BWD,SSJ	70	760	S5 A08																
	05.11-06.14	BWD	80	800	S5 A11																
TT RS Roadster																					
2.5 TFSI quattro [FV9]	05.16→	BWD,SSJ	80	800	S5 A11																
TFSI quattro [8J9]	07.09-06.14						85	800	S5 010												
		BWD								80	740	S4 011									
		BWD,SSJ	70	760	S5 A08																
	03.12-06.14		80	800	S5 A11																
TTS Coupé																					
2.0 TFSI quattro [FV3]	11.14→		80	800	S5 A11			85	800	S5 011			80	740	S4 011						
		BWD,SSJ								80	800	S4 E11									
	02.15→		95	850	S5 A13			85	800	S5 011											
		BWD,SSJ	70	760	S5 A08						80	800	S4 E11								
			80	800	S5 A11						80	800	S4 E11								
TFSI quattro [8J3]	05.08-06.14						85	800	S5 010			80	740	S4 011							
			105	950	S5 A15			85	800	S5 010			80	740	S4 011						
		BWD,SSJ	80	800	S5 A11																
	09.14-08.15						85	800	S5 010			80	740	S4 010							
TTS Roadster																					
2.0 TFSI quattro [FV9]	02.15→		80	800	S5 A11																
			80	800	S5 A11						80	740	S4 011								
			95	850	S5 A13																
		BWD,SSJ								80	800	S4 E11									
			70	760	S5 A08						80	800	S4 E11								
TFSI quattro [8J9]	05.08-06.14						85	800	S5 010			80	740	S4 011							
			70	760	S5 A08			85	800	S5 011			80	740	S4 010						
		BWD,SSJ	80	800	S5 A11																
100																					
2.6 E [4A2; C4]	01.92-12.98	VAD					85	800	S5 010			72	680	S4 007			70	640	S3 007		



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

BENTLEY

Arnage														
4.4/ 6.8 , T	04.98-08.09							70	630	S4 027				
Azure														
6.8 , T, V8 Mulliner	09.95-12.11							70	630	S4 027				
Bentayga														
6.0	11.15→	SSJ	105	950	S5 A15									
Diesel														
4.0 TDI	11.16→	SSJ	105	950	S5 A15									
Brooklands														
6.8 R	06.96-12.98							70	630	S4 027				
Brooklands Coupé														
6.8	03.07-12.11				74	750	S5 007	72	680	S4 007				
Continental Cabrio														
6.8 V8 R	03.91-08.99							70	630	S4 027				
Continental Coupé														
6.8 , R, T Mulliner	10.89-08.03							70	630	S4 027				
Continental Flying Spur														
6.0	03.05-05.13		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005	60	540	S4 005			
TW12 4x4	10.13→					100	830	S5 013	95	800	S4 013	90	720	S3 013
Continental Flying Spur Speed														
6.0	07.08-05.13		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
Continental GT														
4.0 V8	01.12-12.14		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	01.14-11.17		95	850	S5 A13	77	780	S5 008	60	540	S4 005			
V8 S	07.13-11.17		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
6.0	06.03-12.12		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
	05.15-12.17		95	850	S5 A13				52	470	S4 002			
Continental GT Speed														
6.0	05.06-07.10		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
	09.12-05.14		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	03.14-05.15		95	850	S5 A13									
	07.15-05.16		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
	FFV	05.06-07.10		70	760	S5 A08	63	610	S5 005					
			95	850	S5 A13	63	610	S5 005						
Continental GTC														
4.0 V8	01.12-12.14		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
	01.14-08.18		95	850	S5 A13	77	780	S5 008	60	540	S4 005			
V8 S	07.13-08.18		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
6.0	12.04-04.11		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
	10.11-12.12		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
	09.12-05.15		95	850	S5 A13	77	780	S5 008	60	540	S4 005			
	05.15-08.18		95	850	S5 A13				52	470	S4 002			
	FFV	12.04-04.11		70	760	S5 A08	63	610	S5 005					
			95	850	S5 A13	63	610	S5 005						
Continental GTC Speed														
6.0	05.09-04.11		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
	09.12-05.14		105	950	S5 A15	77	780	S5 008	60	540	S4 005			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
6.0	03.14-05.15		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
	07.15-05.16		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
FFV	05.09-04.11		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
Continental GT3 R														
4.0	06.14-12.16		95	850	S5 A13				52	470	S4 002			
Continental Supersport														
6.0	03.10-12.11		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Continental Supersports														
6.0	03.10-12.11		70	760	S5 A08									
Continental Supersports Cabrio														
6.0	03.10-12.11		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Continental Supersports ISR Cabrio														
6.0	03.11-12.11		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Flying Spur														
4.0 V8	02.14-08.15						100	830	S5 013	95	800	S4 013	90	720 S3013
	06.14→		95	850	S5 A13									
			105	950	S5 A15									
6.0	07.15→		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
W12	03.13-05.15		70	760	S5 A08	63	610	S5 005						
			95	850	S5 A13	63	610	S5 005						
Mulsanne														
6.8	09.09-05.15		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	02.15→		95	850	S5 A13	63	610	S5 005	60	540	S4 005			
Mulsanne Speed														
6.8	10.14→		95	850	S5 A13				52	470	S4 002			
Turbo RT														
6.8	10.94-10.99								70	630	S4 027			
Turbo S														
6.8	07.95-07.99								70	630	S4 027			

BERTONE

Freeclimber													
1.6/ 2.0 i, i 4x4	01.91→					77	780	S5 008	74	680	S4 008	70	640 S3008

BMW

Serie i 3													
60Ah Rex [I 01]	11.13→								44	420	S4 000		
Serie M													
M3 [E 90]	11.07-10.11	AHB,BWD				85	800	S5 010	74	680	S4 008		
		AHB,BWD,SSJ	70	760	S5 A08								
		BWD	70	760	S5 A08								
[F 80]	06.14→		95	850	S5 A13								
CRT [E 90]	03.11-12.11	BWD,SSJ	95	850	S5 A13								
3.2 [E 36]	09.96-06.98		70	760	S5 A08	74	750	S5 007	72	680	S4 007	70	640 S3007
M5 5.0 [E 39]	10.98-07.03		95	850	S5 A13	110	920	S5 015	95	800	S4 013		
5.0 [E 60]	11.04-12.09	BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013		
M5/X5 M/X6 M xDrive, 4.4, 50 [E 70; E 71; F 10]		AHB,BWD	95	850	S5 A13								
M6 [E 63]	03.05-07.10	BWD	95	850	S5 A13	110	920	S5 015					
M135i [F 20]	07.12-02.15		80	800	S5 A11								
	03.15-06.16	BWD,SSJ	80	800	S5 A11								
			95	850	S5 A13								
i [F 21]	09.12-06.16	BWD,SSJ	80	800	S5 A11								
			95	850	S5 A13								
i xDrive [F 20]	11.12-02.15		80	800	S5 A11								



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ BMW															
M 135i xDrive [F 20]	03.15-06.16	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
i xDrive [F 21]	11.12-02.15	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
M 140i [F 20]	07.16→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
i [F 21]	07.16→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
i xDrive [F 20]	07.16→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
i XDrive [F 21]	07.16→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
X 4 M 40i xDrive [F 26]	11.15→	BWD,SSJ	95	850	S5 A13										
X 5 M 50 [F 85]	03.15-06.18		95	850	S5 A13										
		BWD,SSJ	105	950	S5 A15										
X 6 M xDrive [F 86]	03.15→	BWD,SSJ	95	850	S5 A13										
			105	950	S5 A15										
Z 3 M [E 36/7]	11.96-12.00		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
	02.01-09.02		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
Diesel															
M 550/ M 550 Touring/ X 5 M/ X 6 M d xDrive, 50 d, 50 d xDrive [E 70; E 71; F 10; F 11]	03.12-02.17	AHB,BWD	95	850	S5 A13										
X 5 M 50 d [F 15]	11.13-06.18	BWD,SSJ	105	950	S5 A15										
X 6 M 50 d [F 16]	11.14→		105	950	S5 A15										
Serie M Cabrio															
M 3 [E 46]	04.01-08.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	[E 93]					85	800	S5 010	74	680	S4 008				
		AHB,BWD,SSJ	70	760	S5 A08										
3.2 [E 36]	01.96-12.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
M 4 [F 83]	09.14→	BWD,SSJ	95	850	S5 A13										
M 6 [E 64]	11.06-07.10	BWD	105	950	S5 A15	110	920	S5 015							
	[F 12]	AHB,BWD	95	850	S5 A13										
Serie M Coupé															
M 2 [F 87]	04.16→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
M 3 [E 92]	05.07-06.13	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	, CSL [E 46]	09.00-05.06		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
	3.2 [E 36]	10.95-12.98		70	760	S5 A08	74	750	S5 007	72	680	S4 007	70	640	S3 007
M 4 [F 82]	06.14→	BWD,SSJ	95	850	S5 A13										
M 4 GTS [F 82]	04.16→	BWD	95	850	S5 A13										
M 6 [F 13]	09.12→		95	850	S5 A13										
Z 3 M [E 36/8]	09.97-12.00		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
	03.01-06.02		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
Z 4 M [E 86]	03.06-08.09		70	760	S5 A08	77	780	S5 008							
Serie M GC															
M 6 [F 06]	06.13→		105	950	S5 A15										
Serie M Roadster															
Z 4 M [E 85]	02.06-08.08	AHB,BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005				
Serie M Touring															
M 5 5.0 [E 61]	03.07-08.10	AHB,BWD	95	850	S5 A13	110	920	S5 015							
Serie M5															
550i xDrive [G 30]	02.17→	BWD,SSJ	95	850	S5 A13										
Serie X1															
16i sDrive [E 84]	05.13-06.15					77	780	S5 008							
		BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
			80	800	S5 A11					70	760	S4 E08			
18i sDrive [E 84]	03.10-06.15	AHB,BWD	70	760	S5 A08										
18/ 20/ 25i sDrive, i xDrive [F 48]	10.15-03.18	BWD,SSJ	80	800	S5 A11										
20i sDrive [E 84]	09.11-06.15	AHB,BWD	80	800	S5 A11										
20/ 25i xDrive [E 84]	03.10-06.15	AHB,BWD	80	800	S5 A11										

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
0 092 ...0						0 092 ...0			0 092 ...0			0 092 ...0		
28 i xDrive [E 84]	10.09-08.11	AHB,BWD				85	800	S5 010	74	680	S4 008			
		AHB,BWD,SSJ	70	760	S5 A08									
	03.11-06.15	AHB,BWD	80	800	S5 A11									
Diesel														
16 d sDrive [E 84]	07.12-06.15		80	800	S5 A11									
16/ 18/ 20/ 25 d sDrive, d xDrive [F 48]	10.15→	BWD,SSJ	80	800	S5 A11									
18 d sDrive [E 84]	11.09-06.12	AHB,BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
	07.12-06.15		70	760	S5 A08									
			80	800	S5 A11									
18/ 20 d xDrive [E 84]	10.09-06.12	AHB,BWD,SSJ	80	800	S5 A11									
20 d sDrive [E 84]	10.09-06.12	AHB,BWD,SSJ	80	800	S5 A11									
	07.12-06.15	BWD,SSJ	80	800	S5 A11									
	s xDrive [E 84]	07.12-06.15		80	800	S5 A11								
23 d xDrive [E 84]	10.09-06.12	AHB,BWD,SSJ	80	800	S5 A11									
		BWD			85	800	S5 010	74	680	S4 008				
25 d xDrive [E 84]	07.12-06.15		80	800	S5 A11									
Serie X3														
2.0 i [E 83]	09.05-08.08	AHB,BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.5 i [E 83]	03.04-08.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
2.5/ 3.0 si [E 83]	09.06-08.08	AHB,BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010	70	640	S3 008
3.0 i [E 83]	01.04-08.06	AHB,BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010	70	640	S3 008
	09.06-08.08		95	850	S5 A13	100	830	S5 013	80	740	S4 010			
20 i sDrive [F 25]	03.14-08.17		95	850	S5 A13									
	04.14-08.17	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
i xDrive [E 83]	09.08-08.10	AHB,BWD				77	780	S5 008	60	540	S4 005			
		AHB,BWD,SSJ	70	760	S5 A08									
		BWD	70	760	S5 A08				60	640	S4 E05			
i xDrive [F 25]	09.11-08.17	AHB,BWD	95	850	S5 A13									
25 i xDrive [E 83]	09.08-08.10	AHB,BWD				100	830	S5 013	95	800	S4 013			
		AHB,BWD,SSJ	70	760	S5 A08									
		BWD	70	760	S5 A08									
28 i xDrive [F 25]	11.10-03.12	AHB,BWD	80	800	S5 A11									
	04.12-08.17		80	800	S5 A11									
30 i xDrive [E 83]	09.08-08.10	AHB,BWD				100	830	S5 013	80	740	S4 010			
		AHB,BWD,SSJ	70	760	S5 A08									
		BWD	70	760	S5 A08									
35 i xDrive [F 25]	10.10-08.17	AHB,BWD,SSJ	95	850	S5 A13									
Diesel														
2.0 d [E 83]	10.04-09.07	AHB,BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
	09.07-08.08	AHB,BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
3.0 d [E 83]	01.04-08.08		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
sd [E 83]	09.06-08.08		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
18 d sDrive [F 25]	10.12-03.14		80	800	S5 A11									
	04.14-11.14	BWD,SSJ	105	950	S5 A15									
	04.14-08.17	BWD,SSJ	95	850	S5 A13									
	11.14-08.17		105	950	S5 A15									
d xDrive [E 83]	05.09-08.10	AHB,BWD,SSJ	80	800	S5 A11									
		BWD	80	800	S5 A11									
20 d xDrive [E 83]	09.08-08.10	AHB,BWD	80	800	S5 A11									
d xDrive [F 25]	10.10-08.17	AHB,BWD,SSJ	95	850	S5 A13									
	04.14-08.17	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
30 d xDrive [E 83]	09.08-08.10	AHB,BWD				100	830	S5 013	95	800	S4 013			
		AHB,BWD,SSJ	95	850	S5 A13									
		BWD	95	850	S5 A13									
d xDrive [F 25]	04.11-08.17	AHB,BWD	80	800	S5 A11									
35 d xDrive [E 83]	09.08-08.10	AHB,BWD				100	830	S5 013	95	800	S4 013			
		AHB,BWD,SSJ	95	850	S5 A13									
		BWD	95	850	S5 A13									
			95	850	S5 A13									
d xDrive [F 25]	09.11-08.17	AHB,BWD	95	850	S5 A13									



														
Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ BMW														
Serie X4														
20 i xDrive [F 26]	06.14→	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
28 i xDrive [F 26]	06.14→	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
35 i xDrive [F 26]	06.14→	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
Diesel														
20 d xDrive [F 26]	06.14→	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
30 d xDrive [F 26]	06.14→	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
35 d xDrive [F 26]	06.14→	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
Serie X5														
3.0 i [E 53]	10.99-09.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
si xDrive [E 70]	11.06-09.08		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
		AHB,BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010	70	640	S3 008
4.4 i [E 53]	03.99-09.03	AHB,BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	10.03-10.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
4.6 is [E 53]	02.02-09.03		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
4.8 i xDrive [E 70]	11.06-09.08	AHB,BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010	70	640	S3 008
is [E 53]	03.04-10.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
30/ 35/ 50 i xDrive [E 70]	10.08-06.13	AHB,BWD	95	850	S5 A13									
35 i xDrive [F 15]	11.13-06.18		105	950	S5 A15	110	920	S5 015						
40 e xDrive [F 15]	10.15-06.18	BWD,SSJ	95	850	S5 A13									
48 i xDrive [E 70]	10.08-03.10	AHB,BWD, JEA	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
50 i xDrive [F 15]	11.13-06.18	BWD,SSJ	105	950	S5 A15									
Diesel														
3.0 d [E 53]	03.01-09.03	AHB,BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	10.03-10.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
d xDrive [E 70]	03.07-09.08	AHB,BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010	70	640	S3 008
sd xDrive [E 70]	10.07-09.08	AHB,BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
25 d sDrive [F 15]	12.13-07.15					110	920	S5 015						
	12.13-06.18	BWD,SSJ	105	950	S5 A15									
	07.15-06.18		95	850	S5 A13									
d xDrive [F 15]	12.13-07.15					110	920	S5 015						
	12.13-06.18	BWD,SSJ	105	950	S5 A15									
	07.15-06.18		95	850	S5 A13									
30 d xDrive [E 70]	10.08-03.10	AHB,BWD	95	850	S5 A13									
	04.10-06.13	AHB,BWD,SSJ	95	850	S5 A13									
		BWD	95	850	S5 A13									
d xDrive [F 15]	11.13-06.18	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
35/ 40 d xDrive [E 70]	10.08-06.13	AHB,BWD	95	850	S5 A13									
40 d xDrive [F 15]	03.14-06.18		105	950	S5 A15	110	920	S5 015						
Serie X6														
Active Hybrid [E 72]	12.09-10.11	AHB,BWD	95	850	S5 A13									
35 i xDrive [E 71]	03.08-03.10	AHB,BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	04.10-06.14	AHB,BWD	95	850	S5 A13									
		BWD	105	950	S5 A15									
		BWD,SSJ	70	760	S5 A08									
			95	850	S5 A13									
35/ 50 i xDrive [F 16]	11.14→	BWD,SSJ	105	950	S5 A15									
50 i xDrive [E 71]	05.08-06.14		70	760	S5 A08									
			105	950	S5 A15									
		AHB,BWD	95	850	S5 A13									
		BWD,SSJ	95	850	S5 A13									
Diesel														
30 d xDrive [E 71]	05.08-06.14	AHB,BWD	95	850	S5 A13									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
0 092 ...0						0 092 ...0			0 092 ...0			0 092 ...0		
30 d xDrive [E 71]	04.10-06.14	BWD	105	950	S5 A15									
		BWD,SSJ	70	760	S5 A08									
			95	850	S5 A13									
d xDrive [F 16]	11.14→	BWD,SSJ	95	850	S5 A13									
35 d xDrive [E 71]	05.08-03.10	AHB,BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
40 d xDrive [E 71]	04.10-06.14	AHB,BWD	95	850	S5 A13									
		BWD	105	950	S5 A15									
		BWD,SSJ	70	760	S5 A08									
			95	850	S5 A13									
d xDrive [F 16]	12.14→		105	950	S5 A15									
Serie Z3														
1.8/ 1.9/ 2.0/ 2.2/ 2.5/ , i	03.95-09.02		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
2.8/ 3.0 [E 36/7; E 36/8]														
Serie Z3 Coupé														
3.0 i [E 36/8]	05.00-06.02		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
Serie Z4														
2.0/ 2.2/ 2.5/ 3.0 i, si [E 85]	10.02-08.08	AHB,BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
18 i sDrive [E 89]	03.13-08.16	BWD,SSJ	70	760	S5 A08									
20/ 28 i sDrive [E 89]	09.11-08.16	AHB,BWD	80	800	S5 A11									
23/ 30/ 35 i sDrive [E 89]	04.09-08.16	AHB,BWD	70	760	S5 A08									
35 i sDrive [E 89]	03.10-08.16		70	760	S5 A08									
Serie Z4 Coupé														
3.0 si [E 86]	03.06-08.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
Serie Z8														
5.0 [E 52]	03.00-07.03		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
Serie 1														
114 i [F 20]	07.12-02.15		80	800	S5 A11									
i [F 21]	09.12-02.15	BWD,SSJ	80	800	S5 A11									
116 i [E 81]	09.07-11.11		70	760	S5 A08	54	530	S5 002	52	470	S4 002			
			80	800	S5 A11	54	530	S5 002	52	470	S4 002			
		09.07-12.11	AHB,BWD			54	530	S5 002	52	470	S4 002			
		AHB,BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
	03.09-12.11	AHB,BWD,SSJ	95	850	S5 A13									
i [E 87]	09.04-06.11					54	530	S5 002	52	470	S4 002			
	09.07-06.11	BWD	80	800	S5 A11									
	03.09-06.11		80	800	S5 A11									
		BWD,SSJ	70	760	S5 A08									
			95	850	S5 A13									
		KZO,SSJ	70	760	S5 A08									
		KZO,SSJ	95	850	S5 A13									
i [F 20]	09.11-02.15	AHB,BWD,SSJ	80	800	S5 A11									
		03.15→	BWD,SSJ	80	800	S5 A11								
			95	850	S5 A13									
i [F 21]	09.12→	BWD,SSJ	80	800	S5 A11									
		03.15→	BWD,SSJ	95	850	S5 A13								
118 i [E 81]	05.07-12.11		70	760	S5 A08									
		AHB,BWD,SSJ	95	850	S5 A13									
i [E 87]	11.04-03.07	03.07-06.11		60	680	S5 A05	63	610	S5 005	60	540	S4 005		
				70	760	S5 A08								
			BWD	70	760	S5 A08								
			95	850	S5 A13									
		KZO,SSJ	70	760	S5 A08									
		KZO,SSJ	95	850	S5 A13									
i [F 20]	09.11-02.15	AHB,BWD,SSJ	80	800	S5 A11									
		03.15→	BWD,SSJ	80	800	S5 A11								
			95	850	S5 A13									
i [F 21]	11.12→	BWD,SSJ	80	800	S5 A11									
		03.15→	BWD,SSJ	95	850	S5 A13								

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ BMW															
120i [E 81]	05.07-12.11		70	760	S5 A08										
		BWD	70	760	S5 A08										
			95	850	S5 A13										
		KZO,SSJ	70	760	S5 A08										
		KZO,SSJ	95	850	S5 A13										
i [E 87]	09.04-03.07		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
	03.07-06.11		70	760	S5 A08										
		BWD	70	760	S5 A08										
			95	850	S5 A13										
		KZO,SSJ	70	760	S5 A08										
	KZO,SSJ	95	850	S5 A13											
i [F 20]	03.15→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
i [F 21]	03.15→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
125i [F 20]	03.12-06.16	AHB,BWD	80	800	S5 A11										
	07.16→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
	i [F 21]	09.12→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13										
130i [E 81]	05.07-08.09					63	610	S5 005							
		AHB,BWD	60	680	S5 A05				60	540	S4 005				
	09.09-12.11	AHB,BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005				
	i [E 87]	09.05-06.11		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
		Diesel													
114d [F 20]	11.12-05.15		80	800	S5 A11										
	07.15→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
	d [F 21]	11.12-05.15	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13										
	07.15→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
116d [E 81]	03.09-12.11	AHB,BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
	d [E 87]	BWD,KZO,SSJ	70	760	S5 A08										
		BWD,KZO,SSJ	95	850	S5 A13										
	d [F 20]	09.11-02.15	AHB,BWD,SSJ	80	800	S5 A11									
03.15→		BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
d [F 21]	09.12-02.15		80	800	S5 A11										
	03.15→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
d ed [F 20]	03.12-02.15	AHB,BWD	80	800	S5 A11										
d ed [F 21]	09.12-02.15	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
118d [E 81]	05.07-12.11	AHB,BWD				85	800	S5 010	80	740	S4 010				
		AHB,BWD,SSJ	95	850	S5 A13										
	d [E 87]	09.04-03.07				85	800	S5 010	80	740	S4 010				
		03.07-06.11	BWD			85	800	S5 010	80	740	S4 010				
		BWD,SSJ	80	800	S5 A11										
d [F 20]	09.11-02.15	AHB,BWD,SSJ	80	800	S5 A11										
	03.15→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
d [F 21]	09.12→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
d xDrive [F 20]	07.13-02.15		95	850	S5 A13										
	03.15→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
d xDrive [F 21]	07.13-02.15		95	850	S5 A13	100	830	S5 013	95	800	S4 013				
120d [E 81]	05.07-12.11	AHB,BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
d [E 87]	09.04-03.07					85	800	S5 010	80	740	S4 010				
		BWD,SSJ	95	850	S5 A13										

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
120 d [E 87]	09.04-06.11	BWD,SSJ	80	800	S5 A11									
	03.07-06.11	BWD				85	800	S5 010	80	740	S4 010			
		SSJ	95	850	S5 A13									
d [F 20]	09.11-02.15	AHB,BWD	80	800	S5 A11									
	03.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
d [F 21]	11.12→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
d xDrive [F 20]	11.12-02.15		80	800	S5 A11									
	03.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
d xDrive [F 21]	11.12→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
123 d [E 81]	09.07-12.11	AHB,BWD,SSJ	95	850	S5 A13									
d [E 87]	09.07-06.11	BWD	70	760	S5 A08									
			95	850	S5 A13									
		KZO,SSJ	70	760	S5 A08									
		KZO,SSJ	95	850	S5 A13									
125 d [F 20]	03.12-02.15	AHB,BWD	80	800	S5 A11									
	03.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
d [F 21]	09.12→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
Serie 1 Cabrio														
118 i [E 88]	03.08-10.13	AHB,BWD				63	610	S5 005	60	540	S4 005			
		AHB,BWD,SSJ	95	850	S5 A13									
	09.08-09.13	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
120 i [E 88]	03.08-10.13	AHB,BWD				63	610	S5 005	60	540	S4 005			
			70	760	S5 A08									
		AHB,BWD,SSJ	95	850	S5 A13									
125 i [E 88]	03.08-10.13	AHB,BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
135 i [E 88]	03.08-10.13	AHB,BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
is [E 88]	09.12-08.13	AHB,BWD				85	800	S5 010	80	740	S4 010			
Diesel														
118/ 123 d [E 88]	09.08-10.13	AHB,BWD,SSJ	95	850	S5 A13									
120 d [E 88]	03.08-10.13	AHB,BWD,SSJ	80	800	S5 A11									
Serie 1 Coupé														
M [E 82]	04.11-06.12	AHB,BWD	80	800	S5 A11									
120 i [E 82]	09.09-09.13	AHB,BWD				85	800	S5 010	74	680	S4 008			
		AHB,BWD,SSJ	70	760	S5 A08									
	09.09-10.13	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
125 i [E 82]	03.08-09.13	AHB,BWD,SSJ	95	850	S5 A13									
135 i [E 82]	10.07-10.13	AHB,BWD	70	760	S5 A08									
is [E 82]	09.12-08.13	AHB,BWD	70	760	S5 A08									
Diesel														
118 d [E 82]	09.09-10.13	AHB,BWD				100	830	S5 013	80	740	S4 010			
		AHB,BWD,SSJ	70	760	S5 A08									
			95	850	S5 A13									
120/ 123 d [E 82]	10.07-10.13	AHB,BWD,	95	850	S5 A13									
Serie 2 Active Tourer														
215 i [F 45]	11.15→	BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
218 i [F 45]	07.14→	BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
220 i [F 45]	11.14→	BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
225 i [F 45]	07.14→	BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									



																
Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)			
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0				
◀ BMW																
225 i xDrive [F 45]	11.14→	BWD,SSJ	70	760	S5 A08											
			80	800	S5 A11											
xe [F 45]	11.15→	BWD,SSJ	70	760	S5 A08											
			80	800	S5 A11											
Diesel																
214 d [F 45]	03.15-02.18	BWD,SSJ	70	760	S5 A08											
			80	800	S5 A11											
216 d [F 45]	11.14→	BWD,SSJ	70	760	S5 A08											
			80	800	S5 A11											
218 d [F 45]	09.14→	BWD,SSJ	80	800	S5 A11											
			11.15→	BWD,SSJ	70	760	S5 A08	80	800	S4 E11						
			80	800	S5 A11											
220 d [F 45]	11.14→	BWD,SSJ	70	760	S5 A08											
			80	800	S5 A11											
d xDrive [F 45]	11.14→	BWD,SSJ	70	760	S5 A08											
			80	800	S5 A11											
Serie 2 Cabrio																
M 235 i [F 23]	11.14-06.16	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
i xDrive [F 23]	07.15-06.16	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
M 240 i [F 23]	07.16→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
i xDrive [F 23]	07.16→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
218 i [F 23]	03.15→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
220 i [F 23]	11.14→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
228 i [F 23]	11.14-06.16	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
230 i [F 23]	07.16→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
Diesel																
218 d [F 23]	07.15→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
220 d [F 23]	11.14→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
225 d [F 23]	07.15→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
Serie 2 Coupé																
M 235 i [F 22]	03.14-06.16	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
i xDrive [F 22]	06.14-06.16	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
M 240 i [F 22]	07.16→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
i xDrive [F 22]	07.16→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
218 i [F 22]	03.15→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
220 i [F 22]	03.14-06.16	BWD,SSJ	80	800	S5 A11	80	800	S4 E11								
			95	850	S5 A13	80	800	S4 E11								
			07.16→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13											
228 i [F 22]	06.14-06.16	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
230 i [F 22]	07.16→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
Diesel																
218 d [F 22]	03.14-06.15	BWD,SSJ	95	850	S5 A13											
			07.15→	BWD,SSJ	80	800	S5 A11									
						95	850	S5 A13								

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
220 d [F 22]	03.14→	BWD,SSJ	80	800	S5 A11									
	11.14→	BWD,SSJ	95	850	S5 A13									
d xDrive [F 22]	03.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
225 d [F 22]	03.14-06.15		95	850	S5 A13									
	07.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
Serie 2 Grand Tourer														
216 i [F 46]	07.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
218 i [F 46]	06.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
220 i [F 46]	06.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
Diesel														
214 d [F 46]	07.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
215 d [F 46]	06.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
218 d [F 46]	06.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
d xDrive [F 46]	03.16→	BWD,SSJ	80	800	S5 A11									
220 d [F 46]	07.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
d xDrive [F 46]	06.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
Serie 3														
ActiveHybrid [F 30]	09.12-05.15		95	850	S5 A13									
316 i [E 36]	09.93-12.98		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
i [E 46]	04.98-09.02	SSJ	70	760	S5 A08									
	04.98-03.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
i [E 90]	09.05-10.11		95	850	S5 A13									
	09.07-10.11	AHB,BWD,SSJ	95	850	S5 A13									
i [F 30]	07.12-07.15		95	850	S5 A13									
318 i [E 36]	09.93-12.98		80	800	S5 A11	85	800	S5 010	80	740	S4 010	53	500	S3 004
	09.95-08.98					61	600	S5 004	60	540	S4 004	53	500	S3 004
i [E 46]	04.98-09.01		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	09.01-03.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
i [E 90]	09.05-10.11	AHB,BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005			
	09.07-10.11	AHB,BWD,SSJ	95	850	S5 A13									
i [F 30]	07.15-10.18	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
is [E 36]	03.95-12.98					61	600	S5 004	60	540	S4 004	53	500	S3 004
320 i [E 36]	09.94-12.98					74	750	S5 007	72	680	S4 007	70	640	S3 007
i [E 46]	04.98-03.05		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
i [E 90]	03.05-12.11					63	610	S5 005	60	540	S4 005			
	09.07-12.11	AHB,BWD,SSJ	95	850	S5 A13									
i [F 30]	03.12-10.18	AHB,BWD	95	850	S5 A13									
	07.15-10.18	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
i EfficientDynamics [F 30]	11.12-06.16	BWD,SSJ	95	850	S5 A13									
si [E 90]	03.06-09.06		70	760	S5 A08	63	610	S5 005	52	470	S4 002			
320/ 335 i xDrive [F 30]	07.12-08.15		95	850	S5 A13									
323 i [E 36]	10.94-12.98	AHB,BWD				74	750	S5 007	72	680	S4 007	70	640	S3 007
						63	610	S5 005	52	470	S4 002			
i [E 46]	04.98-10.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
	03.99-12.03		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	09.00-08.01		70	760	S5 A08				74	680	S4 008			
323/ 328 i [E 90]	09.05-12.11		95	850	S5 A13	85	800	S5 010	74	680	S4 008			
325 i [E 46]	09.00-03.05		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
	09.02-12.04					85	800	S5 010	80	740	S4 010			
i [E 90]	03.05-12.11	AHB,BWD	95	850	S5 A13	85	800	S5 010	74	680	S4 008	70	640	S3 008
	09.07-12.11	BWD	95	850	S5 A13	85	800	S5 010	74	680	S4 008			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
BMW														
325 i xDrive [E 90]	09.08-10.11	AHB,BWD	80	800	S5 A11									
			95	850	S5 A13	85	800	S5 010	74	680	S4 008	70	640	S3 008
xi [E 90]	09.05-08.08	AHB,BWD	95	850	S5 A13	85	800	S5 010	74	680	S4 008	70	640	S3 008
			09.07-08.08	AHB,BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	
325/ 330 xi [E 46]	07.00-03.05		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
328 i [E 36]	10.94-12.98					74	750	S5 007	72	680	S4 007	70	640	S3 007
ixDrive [F 30]	07.12-06.15	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
328/ 330 i [E 46]	04.98-04.05		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
328/ 335 i [F 30]	02.12-08.15	AHB,BWD,SSJ	95	850	S5 A13									
330 e [F 30]	12.15-10.18	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
i [E 90]	03.05-12.11	AHB,BWD	95	850	S5 A13	85	800	S5 010	74	680	S4 008	70	640	S3 008
			09.07-10.11	AHB,BWD	80	800	S5 A11	77	780	S5 008	74	680	S4 008	
i [F 30]	07.15-10.18	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
ixDrive [F 30]	07.15-10.18	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
xi [E 90]	09.05-09.07	AHB,BWD	95	850	S5 A13	85	800	S5 010	74	680	S4 008	70	640	S3 008
			09.07-08.08	AHB,BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	
330/ 335 i xDrive [E 90]	09.08-10.11	AHB,BWD	80	800	S5 A11									
335 i [E 90]	09.06-12.11	AHB,BWD	95	850	S5 A13	85	800	S5 010	74	680	S4 008	70	640	S3 008
xi [E 90]	03.07-08.08	AHB,BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
340 i [F 30]	07.15-10.18	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
ixDrive [F 30]	07.15-10.18	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
Diesel														
316 d [E 90]	09.09-10.11	AHB,BWD				85	800	S5 010	74	680	S4 008			
		AHB,BWD,SSJ	95	850	S5 A13									
d [F 30]	03.12-02.15	BWD,SSJ	95	850	S5 A13									
			03.15-10.18	BWD,SSJ	95	850	S5 A13							
318 d [E 46]	09.01-03.03		70	760	S5 A08	85	800	S5 010	80	740	S4 010			
			03.03-03.05			85	800	S5 010	80	740	S4 010			
d [E 90]	09.05-09.07	AHB,BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
			09.07-10.11	BWD,KZO,SSJ	70	760	S5 A08							
d [F 30]	03.12-06.15	AHB,BWD	95	850	S5 A13									
			07.15-10.18	BWD,SSJ	80	800	S5 A11							
d xDrive [F 30]	07.13-05.15	BWD,SSJ	95	850	S5 A13									
			07.15-02.18	BWD,SSJ	80	800	S5 A11							
			95	850	S5 A13									
318/ 325 td, tds [E 36]	09.91-12.98		95	850	S5 A13	100	830	S5 013	80	740	S4 010			
320 d [E 46]	04.98-03.05		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
d [E 90]	03.05-09.07	AHB,BWD				100	830	S5 013	80	740	S4 010			
		AHB,BWD,SSJ	95	850	S5 A13									
	09.05-09.07	AHB,BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
			09.07-03.10	BWD,SSJ	95	850	S5 A13							
d [F 30]	03.10-12.11	AHB,BWD,SSJ	95	850	S5 A13									
			02.12-03.16	AHB,BWD,SSJ	95	850	S5 A13							
	07.15-10.18	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
d ed [E 90]	03.10-11.11	BWD	95	850	S5 A13									
		BWD,SSJ	95	850	S5 A13									
d ed [F 30]	02.12-06.15	AHB,BWD,SSJ	95	850	S5 A13									
			07.15-10.18	BWD,SSJ	95	850	S5 A13							
d xDrive [E 90]	09.08-10.11	AHB,BWD	95	850	S5 A13									
d xDrive [F 30]	07.12-06.15	BWD,SSJ	95	850	S5 A13									
			07.15-10.18	BWD,SSJ	80	800	S5 A11							
			95	850	S5 A13									
323/ 330 d [F 30]	07.12-10.18		95	850	S5 A13									
325 d [E 90]	09.06-02.10		95	850	S5 A13	100	830	S5 013	80	740	S4 010			

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
325 d [E 90]	03.10-10.11	AHB,BWD	95	850	S5 A13									
	D [F 30]	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
330 d [E 46]	10.99-03.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
d [E 90]	09.05-08.08		95	850	S5 A13	100	830	S5 013	80	740	S4 010			
	09.08-12.11	AHB,BWD,SSJ	95	850	S5 A13									
		BWD	95	850	S5 A13									
d xDrive [E 90]	09.08-10.11	AHB,BWD,	95	850	S5 A13									
		BWD	95	850	S5 A13									
xd [E 46]	07.00-03.05		95	850	S5 A13	100	830	S5 013	80	740	S4 010			
xd [E 90]	09.05-08.08		95	850	S5 A13	100	830	S5 013	80	740	S4 010			
335 d [E 90]	09.06-10.11		95	850	S5 A13	100	830	S5 013	80	740	S4 010			
d xDrive [F 30]	07.13-10.18		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Serie 3 Cabrio														
318 i [E 36]	01.94-12.99		80	800	S5 A11	85	800	S5 010	80	740	S4 010	53	500	S3 004
i [E 93]	03.10-09.13	AHB,BWD	95	850	S5 A13									
318/ 325/ 330 i [E 46]	05.00-08.06		80	800	S5 A11	85	800	S5 010	80	740	S4 010			
320 i [E 46]	09.00-08.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	03.07-08.13					77	780	S5 008	74	680	S4 008			
		BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
	03.07-10.13					63	610	S5 005	52	470	S4 002	45	400	S3 002
		BWD	70	760	S5 A08									
			95	850	S5 A13									
		KZO,SSJ	70	760	S5 A08									
		KZO,SSJ	95	850	S5 A13									
320/ 323/ 328 i [E 36]	09.94-12.99		80	800	S5 A11	85	800	S5 010	80	740	S4 010			
323 i [E 46]	03.00-09.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
i [E 93]	09.07-04.12					77	780	S5 008						
		AHB,BWD	70	760	S5 A08				74	680	S4 008			
325/ 330 i [E 93]	03.07-09.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
335 i [E 93]	03.07-02.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	03.10-10.13	AHB,BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Diesel														
320 d [E 93]	03.08-02.10	BWD,SSJ	95	850	S5 A13									
	03.10-10.13	AHB,BWD,SSJ	95	850	S5 A13									
320/ 330 d [E 46]	01.05-08.06		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
325 d [E 93]	09.07-02.10	AHB,BWD	95	850	S5 A13	85	800	S5 010	80	740	S4 010			
	03.10-09.13	AHB,BWD	95	850	S5 A13									
330 d [E 93]	03.07-02.09		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
	03.09-09.13	BWD	95	850	S5 A13									
		BWD,SSJ	95	850	S5 A13									
Serie 3 Compact														
316 g [E 36]	09.95-09.00		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
i [E 36]	03.94-09.00		60	680	S5 A05	63	610	S5 005	60	540	S4 005	53	500	S3 004
	12.98-09.00		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
ti [E 46]	06.01-12.04		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	03.02-12.04		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
318 ti [E 36]	12.95-09.00		60	680	S5 A05	63	610	S5 005	60	540	S4 005	53	500	S3 004
ti [E 46]	09.01-12.04		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
323 ti [E 36]	06.97-09.00					77	780	S5 008	74	680	S4 008			
325 ti [E 46]	06.01-12.04		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
Diesel														
318 td [E 46]	03.03-12.04		80	800	S5 A11	85	800	S5 010	80	740	S4 010			
tds [E 36]	01.95-09.00		95	850	S5 A13	100	830	S5 013	80	740	S4 010			
320 td [E 46]	09.01-12.04		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Serie 3 Coupé														
316 i [E 36]	09.93-12.99					63	610	S5 005	60	540	S4 004	56	480	S3 005
i [E 46]	10.99-09.02		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	03.02-05.06		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
i [E 92]	09.07-06.13	AHB,BWD				63	610	S5 005	52	470	S4 002			
		BWD,SSJ	70	760	S5 A08									
318 i [E 46]	04.99-05.06		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)			
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0				
◀ BMW																
318 i [E 92]	03.10-06.13	AHB,BWD	95	850	S5 A13											
is [E 36]	12.95-08.99					63	610	S5 005	60	540	S4 005	56	480	S3 005		
320 i [E 46]	04.98-09.01		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008		
	09.00-05.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008					
i [E 92]	03.07-06.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008					
		AHB,BWD				77	780	S5 008	74	680	S4 008	70	640	S3 008		
		AHB,BWD,SSJ	95	850	S5 A13											
320/ 323/ 328 i [E 36]	09.94-06.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008		
323 i [E 46]	04.98-09.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008		
i [E 92]	09.06-02.12		95	850	S5 A13	85	800	S5 010	74	680	S4 008					
325 i [E 46]	09.00-05.06		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008		
	09.02-05.06					85	800	S5 010	80	740	S4 010					
i [E 92]	09.06-06.13	AHB,BWD	95	850	S5 A13	85	800	S5 010	74	680	S4 008	70	640	S3 008		
	09.07-06.13	AHB,BWD	80	800	S5 A11	77	780	S5 008	74	680	S4 008					
i xDrive [E 92]	09.08-04.13		95	850	S5 A13	85	800	S5 010	74	680	S4 008					
	09.08-06.13	AHB,BWD	80	800	S5 A11											
xi [E 92]	09.06-08.08	AHB,BWD	95	850	S5 A13	85	800	S5 010	74	680	S4 008	70	640	S3 008		
	09.07-08.08	AHB,BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008					
328 i [E 46]	04.98-09.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008		
330 i [E 46]	05.00-05.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008					
		AHB,BWD				77	780	S5 008	60	540	S4 005					
i [E 92]	09.06-06.13	AHB,BWD	95	850	S5 A13	85	800	S5 010	74	680	S4 008	70	640	S3 008		
xi [E 92]	09.06-08.08	AHB,BWD	95	850	S5 A13	85	800	S5 010	74	680	S4 008	70	640	S3 008		
330/ 335 i xDrive [E 92]	09.08-06.13	AHB,BWD	80	800	S5 A11											
335 i [E 92]	09.06-02.10		95	850	S5 A13	85	800	S5 010	74	680	S4 008					
	03.10-06.13	AHB,BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008		
xi [E 92]	09.07-08.08	AHB,BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008					
Diesel																
320 d [E 46]	09.03-05.06		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008		
d [E 92]	03.07-02.10	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013					
		BWD,SSJ	95	850	S5 A13											
	03.10-06.13	AHB,BWD,SSJ	95	850	S5 A13											
d xDrive [E 92]	09.08-02.10	BWD,SSJ	95	850	S5 A13											
	03.10-06.13	AHB,BWD,SSJ	95	850	S5 A13											
325 d [E 92]	03.07-02.10	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013					
	03.10-06.13	AHB,BWD	95	850	S5 A13											
330 d [E 46]	03.03-05.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013					
d [E 92]	09.06-08.08	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013					
	09.08-06.13	BWD	95	850	S5 A13											
		BWD,SSJ	95	850	S5 A13											
d xDrive [E 92]	09.08-06.13	BWD	95	850	S5 A13											
		BWD,SSJ	95	850	S5 A13											
xd [E 92]	09.06-08.08	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013					
335 d [E 92]	09.06-03.13	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013					
Serie 3 GT																
320/ 325/ 328/ 330/ 340 i, i xDrive [F 34]	06.13→	BWD,SSJ	95	850	S5 A13											
Diesel																
318/ 320/ 325/ 330/ 335 d, d xDrive [F 34]	06.13→	BWD,SSJ	95	850	S5 A13											
Serie 3 Touring																
316 i [E 36]	01.96-12.99		60	680	S5 A05	63	610	S5 005	60	540	S4 005					
i [E 91]	09.08-05.12	AHB,BWD,SSJ	95	850	S5 A13											
i [F 31]	03.13-05.15	BWD,SSJ	95	850	S5 A13											
316/ 318 i [E 46]	10.99-09.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005		
318 i [E 36]	07.95-12.99					61	600	S5 004	60	540	S4 004	53	500	S3 004		
i [E 91]	03.06-03.10	AHB,BWD,SSJ	70	760	S5 A08											
			80	800	S5 A11											
	09.07-05.12	AHB,BWD	80	800	S5 A11											
i [F 31]	07.15→	BWD,SSJ	80	800	S5 A11											
			95	850	S5 A13											
320 i [E 46]	10.99-09.05		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008		
i [E 91]	09.05-05.12		70	760	S5 A08	77	780	S5 008	74	680	S4 008					

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
320i [E 91]	09.07-06.12	AHB,BWD,SSJ	95	850	S5 A13										
	i [F 31]	11.12-06.15		95	850	S5 A13									
		07.15→	BWD,SSJ	80	800	S5 A11									
				95	850	S5 A13									
	i xDrive [F 31]	03.13→	BWD,SSJ	95	850	S5 A13									
07.15→		BWD,SSJ	80	800	S5 A11										
320/ 323/ 328i [E 36]	03.95-12.99					74	750	S5 007	72	680	S4 007	70	640	S3 007	
323i [E 46]	10.98-09.00		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
i [E 91]	09.05-05.12		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
325i [E 46]	09.00-09.05		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008	
	09.02-01.05					85	800	S5 010	80	740	S4 010				
i [E 91]	09.05-12.10		95	850	S5 A13	77	780	S5 008	74	680	S4 008				
	09.07-05.12					77	780	S5 008	74	680	S4 008	70	640	S3 008	
		BWD,SSJ	80	800	S5 A11										
i xDrive [E 91]	09.08-08.11		95	850	S5 A13	77	780	S5 008	74	680	S4 008				
	09.08-05.12	AHB,BWD	80	800	S5 A11										
xi [E 91]	09.05-08.08		95	850	S5 A13	77	780	S5 008	74	680	S4 008				
	09.07-08.08	AHB,BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
325/ 330xi [E 46]	07.00-09.05		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008	
328i xDrive [F 31]	03.13-06.16	BWD,SSJ	95	850	S5 A13										
328/ 330i [E 46]	10.99-09.05		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008	
328/ 335i [F 31]	06.12-06.15		95	850	S5 A13										
330i [E 91]	09.05-02.12		95	850	S5 A13	77	780	S5 008	74	680	S4 008				
	09.07-05.13	AHB,BWD	80	800	S5 A11	77	780	S5 008	74	680	S4 008				
	i [F 31]	07.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13										
i xDrive [F 31]	07.15→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
xi [E 91]	09.05-09.07		95	850	S5 A13	77	780	S5 008	74	680	S4 008				
	09.07-08.08	AHB,BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
330/ 335i xDrive [E 91]	09.08-05.12	AHB,BWD	80	800	S5 A11										
335i [E 91]	09.06-02.10		95	850	S5 A13	85	800	S5 010	74	680	S4 008				
	03.10-05.12	AHB,BWD	95	850	S5 A13	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	i xDrive [F 31]	03.13-06.15	95	850	S5 A13										
xi [E 91]	03.07-08.08	AHB,BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
340i [F 31]	07.15→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										
	i xDrive [F 31]	07.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13										
Diesel															
316d [E 91]	03.10-05.12	AHB,BWD,SSJ	95	850	S5 A13										
	d [F 31]	11.12-02.15		95	850	S5 A13									
		03.15→	BWD,SSJ	95	850	S5 A13									
318d [E 46]	03.02-09.05		70	760	S5 A08	85	800	S5 010	80	740	S4 010				
d [E 91]	03.06-09.07	AHB,BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010				
	09.07-05.12	BWD,KZO,SSJ	70	760	S5 A08										
		BWD,KZO,SSJ	95	850	S5 A13										
d [F 31]	11.12-06.15		95	850	S5 A13										
	07.15→	BWD,SSJ	80	800	S5 A11										
				95	850	S5 A13									
d xDrive [F 31]	07.13-05.15		95	850	S5 A13										
	07.15→	BWD,SSJ	80	800	S5 A11										
				95	850	S5 A13									
318/ 325tds [E 36]	03.95-12.99		95	850	S5 A13	100	830	S5 013	80	740	S4 010				
320d [E 46]	10.99-09.01		80	800	S5 A11	85	800	S5 010	80	740	S4 010				
	09.01-09.05		95	850	S5 A13	85	800	S5 010	80	740	S4 010				
	d [E 91]	09.05-08.07	AHB,BWD	95	850	S5 A13	100	830	S5 013	80	740	S4 010			
09.07-02.10		BWD				77	780	S5 008	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08										
	03.10-05.12	AHB,BWD,SSJ	95	850	S5 A13										
d [F 31]	09.12-02.16		95	850	S5 A13										
	07.15→	BWD,SSJ	80	800	S5 A11										
			95	850	S5 A13										



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			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
530 i [F 10]	05.12-06.13		80	800	S5 A11										
			95	850	S5 A13										
	i xDrive [E 60]	09.08-02.10		95	850	S5 A13	110	920	S5 015	80	740	S4 010			
AHB,BWD			80	800	S5 A11										
530/ 540/ 550 e iPerformance, i, i xDrive [G 30]	02.17→	BWD,SSJ	95	850	S5 A13										
535 i [F 10]	03.10-10.16	AHB,BWD	95	850	S5 A13										
i xDrive [F 10]	09.10-10.16	AHB,BWD	95	850	S5 A13										
540 i [E 39]	01.96-07.03		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
540/ 545/ 550 i [E 60]	09.03-02.10	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013				
550 i [F 10]	03.10-06.13	AHB,BWD	95	850	S5 A13										
	07.13-10.16	BWD,SSJ	95	850	S5 A13										
	09.10-06.13	AHB,BWD	95	850	S5 A13										
	07.13-10.16	BWD,SSJ	95	850	S5 A13										
Diesel															
518 d [F 10]	07.13-10.16	BWD,SSJ	95	850	S5 A13										
			105	950	S5 A15										
520 d [E 60]	09.05-09.07	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013				
	09.05-02.08	AHB,BWD	80	800	S5 A11	100	830	S5 013	95	800	S4 013				
	09.07-02.10	AHB,BWD	80	800	S5 A11				80	740	S4 011				
d [F 10]	05.10-10.16	AHB,BWD,	105	950	S5 A15										
	06.14-10.16	BWD,SSJ	95	850	S5 A13										
			105	950	S5 A15										
d ed [F 10]	09.11-06.13	AHB,BWD,SSJ	95	850	S5 A13										
d xDrive [F 10]	07.13-10.16	BWD,SSJ	95	850	S5 A13										
			105	950	S5 A15										
520/ 525 d [E 39]	04.00-07.03		95	850	S5 A13	100	830	S5 013	95	800	S4 013				
520/ 530 d, d xDrive [G 30]	02.17→	BWD,SSJ	95	850	S5 A13										
525 d [E 60]	05.04-02.10	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013				
d [F 10]	03.10-08.11		70	760	S5 A08										
			95	850	S5 A13										
			105	950	S5 A15										
	03.10-10.16	AHB,BWD	95	850	S5 A13										
d xDrive [E 60]	09.08-02.10	AHB,BWD	95	850	S5 A13										
td, tds [E 39]	01.96-09.00		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
xd [E 60]	09.07-08.08	AHB,BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
525/ 530/ 535 d xDrive [F 10]	03.11-10.16	AHB,BWD	95	850	S5 A13										
530 d [E 39]	08.98-07.03		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
d [E 60]	07.03-09.05	BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013				
	09.05-12.09	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013				
	d [F 10]	03.10-08.11	BWD,SSJ	95	850	S5 A13									
105				950	S5 A15										
d xDrive [E 60]	09.11-10.16	AHB,BWD	95	850	S5 A13										
	09.08-12.09	AHB,BWD	95	850	S5 A13	110	920	S5 015							
xd [E 60]	09.05-08.08	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013				
535 d [E 60]	09.04-02.10	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013				
d [F 10]	09.10-10.16	AHB,BWD	95	850	S5 A13										
Serie 5 GT															
528 i [F 07]	07.13-02.17	BWD,SSJ	95	850	S5 A13										
			105	950	S5 A15										
535 i [F 07]	10.09-08.17	AHB,BWD	95	850	S5 A13										
i xDrive [F 07]	09.10-08.17	AHB,BWD	95	850	S5 A13										
550 i [F 07]	10.09-06.12	AHB,BWD	95	850	S5 A13										
	07.12-02.17	BWD,SSJ	95	850	S5 A13										
	i xDrive [F 07]	06.10-06.12	AHB,BWD	95	850	S5 A13									
		07.12-02.17	BWD,SSJ	95	850	S5 A13									
Diesel															
520 d [F 07]	07.12-02.17	BWD,SSJ	95	850	S5 A13										
530 d [F 07]	10.09-06.12	AHB,BWD	95	850	S5 A13										
	07.12-02.17	BWD,SSJ	95	850	S5 A13										
			105	950	S5 A15										

														
Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0					
◀ BMW														
530 d xDrive [F 07]	06.10-06.12	AHB,BWD	95	850	S5 A13									
	07.12-02.17	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
535 d [F 07]	03.10-06.12	AHB,BWD	95	850	S5 A13									
	07.12-02.17	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
d xDrive [F 07]	09.10-06.12	AHB,BWD	95	850	S5 A13									
	07.12-02.17		95	850	S5 A13									
Serie 5 Touring														
520 i [E 61]	09.07-08.10	AHB,BWD	95	850	S5 A13	85	800	S5 010	80	740	S4 010			
i [F 11]	09.11-02.17	AHB,BWD	80	800	S5 A11									
520/ 523/ 525/ 528/ 530/ 540i [E 39]	12.96-05.04		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
523 i [E 61]	03.05-08.10	AHB,BWD	95	850	S5 A13	110	920	S5 015	80	740	S4 010			
	03.07-08.10	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	i [F 11]	09.10-08.11	AHB,BWD	95	850	S5 A13								
			BWD,SSJ	95	850	S5 A13								
				105	950	S5 A15								
	09.11→	AHB,BWD	80	800	S5 A11									
525 i [E 61]	05.04-08.10	AHB,BWD	95	850	S5 A13	110	920	S5 015	80	740	S4 010			
	03.07-08.10	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013	90	720	S3 013
ixDrive [E 61]	09.08-08.10	AHB,BWD	95	850	S5 A13									
xi [E 61]	03.05-03.07	AHB,BWD	95	850	S5 A13	110	920	S5 015	80	740	S4 010			
	03.07-08.08	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013	90	720	S3 013
528 i [F 11]	09.10-08.11	AHB,BWD	95	850	S5 A13									
	09.11-02.17	AHB,BWD	80	800	S5 A11									
ixDrive [F 11]	09.11-02.17	AHB,BWD	80	800	S5 A11									
530 i [E 61]	03.05-03.10	AHB,BWD	95	850	S5 A13	110	920	S5 015	80	740	S4 010			
	03.07-08.10	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013	90	720	S3 013
i [F 11]	09.11-06.13	AHB,BWD	95	850	S5 A13									
	05.12-05.13	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
ixDrive [E 61]	09.08-03.10		95	850	S5 A13	110	920	S5 015	95	800	S4 013			
	09.08-08.10	AHB,BWD	95	850	S5 A13									
xi [E 61]	03.05-08.08	AHB,BWD	95	850	S5 A13	110	920	S5 015	80	740	S4 010			
	03.07-08.08	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013	90	720	S3 013
530/ 540 i, ixDrive [G 31]	06.17→	BWD,SSJ	95	850	S5 A13									
535 i [F 11]	09.10-02.17	AHB,BWD	95	850	S5 A13									
	ixDrive [F 11]	09.11-02.17	AHB,BWD	95	850	S5 A13								
545/ 550 i [E 61]	05.04-08.10	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
550 i [F 11]	03.11-06.13	AHB,BWD	95	850	S5 A13									
	07.13-02.17	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
Diesel														
518 d [F 11]	07.13-02.17	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
520 d [E 61]	09.05-09.07	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
	09.05-02.08	AHB,BWD	80	800	S5 A11	100	830	S5 013	95	800	S4 013			
	09.07-08.10	AHB,BWD	80	800	S5 A11									
d [F 11]	09.10-10.16	AHB,BWD,SSJ	105	950	S5 A15									
	06.14-02.17	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
d xDrive [F 11]	07.13-02.17	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
520/ 525 d [E 39]	04.00-05.04		95	850	S5 A13	110	920	S5 015	95	800	S4 013			
520/ 530 d, d xDrive [G 31]	06.17→	BWD,SSJ	95	850	S5 A13									
525 d [E 61]	05.04-03.07	BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
	12.04-03.07	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
	03.07-08.10	AHB,BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
d [F 11]	09.10-08.11		70	760	S5 A08									
		AHB,BWD	95	850	S5 A13									
		BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
0 092 ...0					0 092 ...0				0 092 ...0			0 092 ...0		
525 d [F 11]		AHB,BWD,SSJ	105	950	S5 A15									
	d xDrive [E 61]	AHB,BWD	95	850	S5 A13									
	d xDrive [F 11]	AHB,BWD,SSJ	105	950	S5 A15									
	tds [E 39]		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	xd [E 61]	AHB,BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
530 d [E 39]			95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	d [E 61]	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
		AHB,BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	d xDrive [E 61]	AHB,BWD	95	850	S5 A13	110	920	S5 015						
	xd [E 61]	AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
		AHB,BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
530/ 535 d [F 11]		AHB,BWD	95	850	S5 A13									
	d xDrive [F 11]	AHB,BWD	95	850	S5 A13									
535 d [E 61]		AHB,BWD	80	800	S5 A11	110	920	S5 015	95	800	S4 013			
			95	850	S5 A13	110	920	S5 015	95	800	S4 013			
		AHB,BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
Serie 6														
630 i [E 63]		AHB,BWD	95	850	S5 A13	110	920	S5 015	80	740	S4 010			
		AHB,BWD	95	850	S5 A13	85	800	S5 010	80	740	S4 010			
645 Ci [E 63]		AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
650 i [E 63]		BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
Diesel														
635 d [E 63]		AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
Serie 6 Cabrio														
630 i [E 64]		AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
		AHB,BWD	95	850	S5 A13									
640 i [F 12]		AHB,BWD,SSJ	105	950	S5 A15									
xDrive [F 12]		BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
645 Ci [E 64]		BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
650 i [E 64]		AHB,BWD	95	850	S5 A13	110	920	S5 015	95	800	S4 013			
	i [F 12]	AHB,BWD	95	850	S5 A13									
		BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
i xDrive [F 12]		AHB,BWD	95	850	S5 A13									
		BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
Diesel														
635 d [E 64]		AHB,BWD	95	850	S5 A13	85	800	S5 010	80	740	S4 010			
640 d [F 12]		AHB,BWD	95	850	S5 A13									
d xDrive [F 12]			95	850	S5 A13									
Serie 6 Coupé														
640 i [F 13]	10.11→	AHB,BWD,SSJ	105	950	S5 A15									
xDrive [F 13]	03.13→	BWD,SSJ	95	850	S5 A13									
650 i [F 13]	10.11-06.12	AHB,BWD	95	850	S5 A13									
	07.12→		95	850	S5 A13									
i xDrive [F 13]	10.11-06.12	AHB,BWD	95	850	S5 A13									
	07.12→		95	850	S5 A13									
Diesel														
640 d [F 13]	10.11→	AHB,BWD,SSJ	105	950	S5 A15									
d xDrive [F 13]	03.12→	AHB,BWD	95	850	S5 A13									
Serie 6 GC														
640 i xDrive [F 06]	04.13→	BWD,SSJ	95	850	S5 A13									
640/ 650 i [F 06]	05.12→	BWD,SSJ	95	850	S5 A13									
650 i xDrive [F 06]	07.12→	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
Diesel														
640 d [F 06]	05.12→	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
d xDrive [F 06]	04.13→	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
Serie 7														
ActiveHybrid [F 04]	04.10-06.12	AHB,BWD	95	850	S5 A13									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ BMW															
ActiveHybrid [F 04]		07.12-05.15	95	850	S5 A13										
L [F 02]		07.12-05.15	95	850	S5 A13										
728/ 735/ 740/ 750 i, iL [E 38]		06.94-10.01	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
730 i [E 65; E 66]		03.03-10.08	95	850	S5 A13	85	800	S5 010	80	740	S4 010				
i [F 01]		09.09-05.15	AHB,BWD	95	850	S5 A13									
i [G 11]		11.15-12.18	BWD,SSJ	95	850	S5 A13									
				105	950	S5 A15									
Li [E 65; E 66]		03.03-10.08		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
Li [F 02]		05.09-05.15	AHB,BWD	95	850	S5 A13									
Li [G 12]		11.15→	BWD,SSJ	95	850	S5 A13									
			SSJ	105	950	S5 A15									
735 i [E 65; E 66]		11.01-03.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Li [E 65; E 66]		03.02-03.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
740 e iPerformance [G 11]		07.16→	BWD,SSJ	95	850	S5 A13									
				105	950	S5 A15									
i [F 01]		11.08-06.12	AHB,BWD	95	850	S5 A13									
		07.12-05.15		95	850	S5 A13									
i [G 11]		09.15-11.18		105	950	S5 A15									
			BWD,SSJ	95	850	S5 A13									
Le xDrive iPerformance [G 12]		07.16→	BWD,SSJ	95	850	S5 A13									
				105	950	S5 A15									
Li [F 02]		11.08-06.12	AHB,BWD	95	850	S5 A13									
		07.12-05.15		95	850	S5 A13									
Li [G 12]		09.15→		105	950	S5 A15									
			BWD,SSJ	95	850	S5 A13									
Li xDrive [F 02]		07.12-03.15		95	850	S5 A13									
				105	950	S5 A15									
740/ 750 i [E 65; E 66]		04.05-10.08		95	850	S5 A13									
Li [E 65; E 66]		04.05-10.08		95	850	S5 A13									
740/ 760 Li xDrive [G 12]		03.16→	BWD,SSJ	105	950	S5 A15									
745/ 760 i [E 65; E 66]		11.01-10.08		95	850	S5 A13	100	830	S5 013						
Li [E 65; E 66]		03.02-10.08		95	850	S5 A13	100	830	S5 013						
750 i [F 01]		11.08-06.12	AHB,BWD	95	850	S5 A13									
		07.12-05.15		95	850	S5 A13									
i [G 11]		11.15-11.18		105	950	S5 A15									
			BWD,SSJ	95	850	S5 A13									
i xDrive [F 01]		09.09-06.12	AHB,BWD	95	850	S5 A13									
		07.12-05.15		95	850	S5 A13									
i xDrive [G 11]		09.15-01.19		105	950	S5 A15									
			BWD,SSJ	95	850	S5 A13									
Li [F 02]		11.08-06.12	AHB,BWD	95	850	S5 A13									
		07.12-05.15		95	850	S5 A13									
Li [G 12]		11.15-12.18		105	950	S5 A15									
			BWD,SSJ	95	850	S5 A13									
Li xDrive [F 02]		09.09-06.12	AHB,BWD	95	850	S5 A13									
		07.12-05.15		95	850	S5 A13									
Li xDrive [G 12]		09.15→		105	950	S5 A15									
			BWD,SSJ	95	850	S5 A13									
760 i [F 01]		09.09-11.14	AHB,BWD	95	850	S5 A13									
Li [F 02]		09.09-04.15	AHB,BWD	95	850	S5 A13									
Diesel															
725 tds [E 38]		01.96-12.00		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
730 d [F 01]		11.08-06.12	BWD,SSJ	95	850	S5 A13									
		07.12-05.15		95	850	S5 A13									
d [G 11]		09.15→		105	950	S5 A15									
			BWD,SSJ	95	850	S5 A13									
d, Ld [E 65; E 66]		10.02-10.08	AGM	95	850	S5 A13									
d xDrive [F 01]		07.12-05.15		95	850	S5 A13									
d xDrive [G 11]		09.15→		105	950	S5 A15									
			BWD,SSJ	95	850	S5 A13									
Ld [F 02]		03.09-06.12	AHB,BWD,SSJ	95	850	S5 A13									
		07.12-05.15		95	850	S5 A13									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		

730 Ld [G 12]	09.15→		105	950	S5 A15									
		BWD,SSJ	95	850	S5 A13									
Ld xDrive [G 12]	09.15→		105	950	S5 A15									
		BWD,SSJ	95	850	S5 A13									
730/ 740 d [E 38]	08.98-12.01		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
740 d [E 65]	10.02-03.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
d [F 01]	09.09-06.12	AHB,BWD	95	850	S5 A13									
	07.12-05.15		95	850	S5 A13									
d xDrive [F 01]	09.10-06.12	AHB,BWD	95	850	S5 A13									
	07.12-05.15		95	850	S5 A13									
d xDrive [G 11]	11.15→		105	950	S5 A15									
		BWD,SSJ	95	850	S5 A13									
Ld xDrive [G 12]	11.15→		105	950	S5 A15									
		BWD,SSJ	95	850	S5 A13									
745 d [E 65]	03.05-10.08		95	850	S5 A13									
750 d xDrive [F 01]	07.12-05.15		95	850	S5 A13									
d xDrive, Ld xDrive [G 11; G 12]	07.16→	BWD,SSJ	105	950	S5 A15									
Ld xDrive [F 02]	07.12-05.15		95	850	S5 A13									
Serie 8														
840/ 850 Ci [E 31]	03.94-12.99	ZE				74	750	S5 007	72	680	S4 007	70	640	S3 007

BOGDAN

2110														
211010	12.09→					63	610	S5 006	60	540	S4 006	56	480	S3 006
2111														
211120	12.09→					63	610	S5 006	60	540	S4 006	56	480	S3 006
2310														
231010	12.09→					63	610	S5 006	60	540	S4 006	56	480	S3 006

BRISTOL

Blenheim														
5.9	03.94-10.99								70	630	S4 027			
Blenheim 3S														
5.9	03.02→								70	630	S4 027			

BUGATTI

Veyron Coupé														
8.0 Super Sport	09.13-08.15							100	830	S5 013				
16.4 AWD	09.05-12.12		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Super Sport	09.10-12.12		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Veyron Roadster														
16.4 Super Sport Vitesse	03.12→		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Veyron Roadster Grand Sport														
16.4	03.09→		95	850	S5 A13	100	830	S5 013	95	800	S4 013			

BUICK

LeSabre														
3.8	09.99-08.05								70	630	S4 027			
Park Avenue Ultra														
3.8 i	09.96-08.05								70	630	S4 027			



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

CADILLAC

ATS													
2.0 T, T AWD	09.15→		70	760	S5 A08	77	780	S5 008					
ATS Coupé													
2.0 T, T AWD	09.15→		80	800	S5 A11	85	800	S5 011					
ATS-V													
3.6 TT	09.15→		80	800	S5 A11								
ATS-V Coupé													
3.6 TT	09.15→		80	800	S5 A11								
BLS													
2.0	10.05-08.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640 S3 008
2.0/ 2.8 Flexpower, 4x4	04.06-08.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
2.8	10.05-08.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640 S3 008
	06.08-08.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
Diesel													
1.9	10.05-08.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640 S3 008
	10.07-08.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
BLS Wagon													
2.0/ 2.8 , Flexpower, 4x4	10.07-08.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
Diesel													
1.9	10.07-08.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
CTS													
2.0 T, T AWD	09.15→		70	760	S5 A08	77	780	S5 008					
2.6/ 2.8	09.02-08.07								70	630	S4 027		
2.8/ 3.0/ 3.6 AWD, i	07.04-06.12		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
3.0/ 3.6	09.07-08.11		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
CTS Coupé													
3.0/ 3.6 , AWD	09.09-08.11		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
3.6 FFV	09.12-08.14		80	800	S5 A11								
CTS Wagon													
3.0/ 3.6 , AWD	09.09-08.11		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
CTS-V													
5.7	09.03-08.05					63	610	S5 006					
6.2	09.08-08.14		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
	09.15→		80	800	S5 A11								
CTS-V Coupé													
6.2	09.10-08.14		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
CTS-V Wagon													
6.2	09.10-08.14		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
CT6													
3.0 V6 TT AWD	09.15→	SSJ	95	850	S5 A13								
DeVille													
4.6	09.98-08.05					74	750	S5 007	72	680	S4 007	70	640 S3 007
Escalade													
6.0 Hybrid	09.09-08.13		70	760	S5 A08	77	780	S5 008					
6.2 AWD	09.06-08.13								74	680	S4 009		
	09.14→		70	760	S5 A08	77	780	S5 008					
EXT AWD	09.06-08.13								74	680	S4 009		
FFV	09.09-08.14		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
FFV AWD	09.08-08.13								74	680	S4 009		
	09.09-08.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
			70	760	S5 A08	77	780	S5 008	74	680	S4 009		
FFVESV AWD, FFVEXT AWD	09.06-08.14								74	680	S4 009		
Seville													
4.6	09.97-08.04								70	630	S4 027		
SRX													
2.8/ 3.0/ 3.6/ 4.6 , FFV 4x4, 4x4	09.03-08.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008		
STS													
3.6/ 4.6 , 4x4	09.04-08.11		70	760	S5 A08	77	780	S5 008	74	680	S4 008		

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

STS-V													
4.4	09.05-08.09	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
XLR													
4.6	09.03-08.09				61	600	S5 004	60	540	S4 004	53	500	S3 004

CHEVROLET

Alero Coupé																
2.2/ 2.4/ 3.4	09.98-12.04					63	610	S5 006								
Aveo																
1.2 [T300]	06.11→								60	540	S4 025					
		SSJ	60	680	S5 A05				60	640	S4 E05					
1.2/ 1.4/ 1.5 , i [; T200;T250; T255]	08.03→								60	540	S4 025					
1.4 [T300]	06.11→								60	540	S4 025					
		SSJ	60	680	S5 A05				60	640	S4 E05					
1.6 [T300]	06.11→								60	540	S4 025					
		SSJ	60	680	S5 A05				60	640	S4 E05					
Diesel																
1.3 D [T300]	09.11-12.17	SSJ	60	680	S5 A05				60	640	S4 E05					
Aveo Hatchback																
1.2 [T300]	06.11→								60	540	S4 025					
		SSJ	60	680	S5 A05				60	640	S4 E05					
1.2/ 1.4/ 1.5 , i [; T200;T255]	09.02→								60	540	S4 025					
1.4 [T300]	06.11→								60	540	S4 025					
		SSJ	60	680	S5 A05				60	640	S4 E05					
i [T200]	09.02-08.08								60	540	S4 025	45	400	S3 003		
Turbo [T300]	06.13-12.17	SSJ	60	680	S5 A05				60	640	S4 E05					
1.6 [T300]	06.11→								60	540	S4 025					
		SSJ	60	680	S5 A05				60	640	S4 E05					
Diesel																
1.3 D [T300]	09.11-12.17	SSJ	60	680	S5 A05				60	640	S4 E05					
Camaro Convertible																
2.0	06.16→		70	760	S5 A08											
3.6	09.10-08.11		80	800	S5 A11			85	800	S5 011	80	740	S4 011			
6.2	09.10→							80	730	S4 E11	80	740	S4 010			
								85	800	S5 010	80	740	S4 010			
	02.13-08.15							85	800	S5 010	80	800	S4 E11			
	06.16→		70	760	S5 A08											
Camaro Coupé																
2.0	06.16→		70	760	S5 A08											
3.6	09.11-08.16		80	800	S5 A11			85	800	S5 011	80	740	S4 011			
3.8	09.94-08.02							63	610	S5 006	60	540	S4 006			
5.7 i	09.97-08.02										70	630	S4 027			
6.2	09.09-08.15							85	800	S5 010	80	740	S4 010			
								85	800	S5 010	80	800	S4 E11			
	06.16→		70	760	S5 A08											
SS	09.09→		80	800	S5 A11			85	800	S5 011	80	740	S4 011			
Caprice Station Wagon																
5.7 i	09.91-12.00							63	610	S5 006	60	540	S4 006	56	480	S3 006
Captiva																
2.4 [C100]	10.06-02.11							63	610	S5 006	60	540	S4 006	56	480	S3 006
[C140]	04.11→										60	540	S4 025			
4x4 [C100]	10.06-02.11							63	610	S5 006	60	540	S4 006			
4x4 [C140]	04.11→										60	540	S4 025			
3.0 4x4 [C140]	04.11→										60	540	S4 006			
3.2 4x4 [C100]	10.06-02.11										74	680	S4 009			
Diesel																
2.0 CDRI [C100]	10.06-02.11							85	800	S5 010	70	650	S4 E10			
								85	800	S5 010	95	830	S4 029			
CDRI [C140]	01.12→										95	830	S4 029	90	720	S3 013



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ CHEVROLET														
2.0 CDRI 4x4 [C100]	10.06-02.11					85	800	S5 010	70	650	S4 E10			
						85	800	S5 010	95	830	S4 029			
2.2 CDRI [C140]	04.11→											90	720	S3 013
		SSJ	95	850	S5 A13				60	540	S4 025			
CDRI 4x4 [C140]	04.11→								60	540	S4 025			
									95	830	S4 029			
Cobalt														
1.5	01.13→								60	540	S4 004			
									60	540	S4 005			
Corsa														
1.4 i	09.01-08.03					61	600	S5 004	44	440	S4 001			
Corvette Cabrio														
5.7	09.91-08.04								70	630	S4 027	56	480	S3 006
	03.02→					63	610	S5 006						
Corvette Convertible														
6.0	09.04-08.07								74	680	S4 009			
6.2	12.11→					63	610	S5 006						
Grand Sport	01.11→					63	610	S5 006						
7.0	09.12→					61	600	S5 004						
Corvette Coupé														
5.7	09.96-08.04					63	610	S5 006	60	540	S4 006			
	01.97-08.04					63	610	S5 006	70	630	S4 027			
6.0	09.04-08.07								74	680	S4 009			
6.2	12.11→					63	610	S5 006						
Corvette Grand Sport Coupé														
6.2	01.11→					63	610	S5 006						
Corvette Stingray Convertible														
6.2	09.13→								74	680	S4 009			
Corvette Stingray Coupé														
6.2	09.13→								74	680	S4 009			
Corvette ZR1 Coupé														
6.2	12.11→					61	600	S5 004						
Corvette Z06 Convertible														
6.2	09.15→					77	780	S5 008	74	680	S4 008			
Corvette Z06 Coupé														
6.2	09.15→					77	780	S5 008	74	680	S4 008			
7.0	09.11→								74	680	S4 009			
Cruze														
1.4 [J300]	08.13-08.15					85	800	S5 010	70	650	S4 E10			
						85	800	S5 010	80	740	S4 010			
Turbo [J300]	08.13-12.17					61	600	S5 004	60	540	S4 004			
						61	600	S5 004	60	540	S4 006			
1.6 [J300]	05.09-12.13					63	610	S5 006	60	540	S4 006			
	05.09-12.17					61	600	S5 004	60	540	S4 004			
						61	600	S5 004	60	540	S4 006			
		SSJ	80	800	S5 A11									
	10.13-12.17					61	600	S5 004	70	650	S4 E10			
		SSJ	70	760	S5 A08									
1.8 [J300]	05.09-12.17					63	610	S5 006	60	540	S4 006			
	06.12-01.17					63	610	S5 006	60	540	S4 006	56	480	S3 006
Diesel														
1.7 CDI [J300]	01.12-08.15					85	800	S5 010	80	740	S4 010			
		SSJ	70	760	S5 A08				70	650	S4 E10			
			80	800	S5 A11				70	650	S4 E10			
	08.13-08.15					85	800	S5 010	70	650	S4 E10			
2.0 CDI [J300]	05.09-12.17					85	800	S5 010	80	740	S4 010			
		SSJ	70	760	S5 A08				70	650	S4 E10			
			80	800	S5 A11				70	650	S4 E10			
Cruze Hatchback														
[J305]	08.13-08.15					85	800	S5 010	70	650	S4 E10			
						85	800	S5 010	80	740	S4 010			

															
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
1.4 Turbo [J305]	07.12-12.17					61	600	S5 004	60	540	S4 004				
						61	600	S5 004	60	540	S4 006				
		SSJ	70	760	S5 A08				70	650	S4 E10				
			80	800	S5 A11				70	650	S4 E10				
1.6 [J305]	07.11-12.13	SSJ	70	760	S5 A08				70	650	S4 E10				
			80	800	S5 A11				70	650	S4 E10				
	07.11-12.14				63	610	S5 006	60	540	S4 006					
		07.11→				61	600	S5 004	60	540	S4 004				
					61	600	S5 004	60	540	S4 006					
		BWD							70	650	S4 E10				
		SSJ	70	760	S5 A08										
			80	800	S5 A11										
		10.13-12.17				63	610	S5 006	60	540	S4 006	56	480	S3 006	
	1.8 [J305]	07.11-12.17					61	600	S5 004	60	540	S4 004			
						61	600	S5 004	60	540	S4 006				
SSJ			70	760	S5 A08				70	650	S4 E10				
			80	800	S5 A11				70	650	S4 E10				
Diesel															
1.7 CDI [J305]	01.12-08.15					85	800	S5 010	80	740	S4 010				
		SSJ	70	760	S5 A08				70	650	S4 E10				
			80	800	S5 A11				70	650	S4 E10				
	08.13-08.15	SSJ	70	760	S5 A08				70	760	S4 E08				
			80	800	S5 A11				70	760	S4 E08				
2.0 CDI [J305]	07.11-12.17					85	800	S5 010	80	740	S4 010				
		SSJ	70	760	S5 A08				70	650	S4 E10				
			80	800	S5 A11				70	650	S4 E10				
Cruze Station Wagon															
1.4 [J308]	08.13-08.15					85	800	S5 010	70	650	S4 E10				
						85	800	S5 010	80	740	S4 010				
Turbo [J308]	07.12-12.16					61	600	S5 004	60	540	S4 004				
						61	600	S5 004	60	540	S4 006				
		SSJ	70	760	S5 A08				70	650	S4 E10				
			80	800	S5 A11				70	650	S4 E10				
1.6 [J308]	07.12-12.13					63	610	S5 006	60	540	S4 006				
	10.13-12.16					63	610	S5 006	60	540	S4 006	56	480	S3 006	
1.8 [J308]	07.12-12.16					63	610	S5 006	60	540	S4 006				
Diesel															
1.7 CDI [J308]	07.12-08.15					85	800	S5 010	80	740	S4 010				
		SSJ	70	760	S5 A08				70	650	S4 E10				
			80	800	S5 A11				70	650	S4 E10				
	08.13-08.15	SSJ							70	650	S4 E10				
									70	650	S4 E10				
									70	650	S4 E10				
2.0 CDI [J308]	07.12-12.16					85	800	S5 010	80	740	S4 010				
		SSJ	70	760	S5 A08				70	650	S4 E10				
			80	800	S5 A11				70	650	S4 E10				
Epica															
2.0 [V250]	06.06-12.11							60	540	S4 006					
	07.06-08.11							70	630	S4 027					
2.5 [V250]	06.06-12.11							70	630	S4 027					
Diesel															
2.0 CDri [V250]	09.06-12.11							70	630	S4 027					
Evanda															
2.0 i [V200]	02.03-09.06							60	540	S4 025					
HHR															
2.4	09.05-08.08							61	600	S5 004	60	540	S4 004		
	02.08-05.09							61	600	S5 004	60	540	S4 004	53	500
Impala															
3.4	09.99-08.05							70	630	S4 027					
Kalos															
1.2 [T200]	02.05-08.06							52	470	S4 002	45	400	S3 003		
1.4 [T200]	02.05-08.06							60	540	S4 025					
Kalos Hatchback															
1.2/ 1.4 [T200]	02.05-04.08							60	540	S4 025					

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ CHEVROLET														
Lacetti														
1.4 [J200]	02.05-04.13					63	610	S5 006	60	540	S4 006	56	480	S3 006
1.6 [J200]	02.05-04.13					63	610	S5 006	60	540	S4 006			
1.8 [J200]	02.05-08.05					63	610	S5 006	60	540	S4 006			
	08.05-04.13					63	610	S5 006	60	540	S4 006	56	480	S3 006
Diesel														
2.0 D [J200]	09.06-04.13					63	610	S5 006	60	540	S4 006	56	480	S3 006
Lanos														
1.4	01.05→					63	610	S5 006	60	540	S4 006			
1.5/ 1.6 i	01.04→					63	610	S5 006	60	540	S4 006	56	480	S3 006
Malibu														
2.2	09.03-08.08					63	610	S5 006	60	540	S4 006			
2.4 [V300]	03.12-12.15	95	850	S5 A13		100	830	S5 013	95	800	S4 013			
2.4/ 3.1	09.96-08.01					63	610	S5 006	60	540	S4 006	56	480	S3 006
Diesel														
2.0 CDi [V300]	06.12-12.15	95	850	S5 A13		100	830	S5 013	95	800	S4 013			
Matiz														
0.8/ 1.0 i [M200]	02.05-12.10								40	330	S4 018			
Niva														
1.7 i	09.02→					63	610	S5 006	60	540	S4 006	56	480	S3 006
1.8 MT [212360]	09.04→					74	750	S5 007	60	540	S4 004			
Nubira														
1.4 i [J200]	02.05-04.13					100	830	S5 013	60	540	S4 025			
						100	830	S5 013	80	740	S4 011			
1.6 i [J200]	02.05-04.13								60	540	S4 025			
1.8 i [J200]	02.05-08.05								60	540	S4 004			
	08.05-04.13								60	540	S4 025			
Diesel														
2.0 D [J200]	09.06-04.13								60	540	S4 006			
									74	680	S4 009			
Nubira Wagon														
1.6/ 1.8 i [J200]	02.05-04.13								60	540	S4 025			
Diesel														
2.0 D [J200]	09.06-04.13								60	540	S4 006			
Orlando														
1.4 Turbo [J309]	09.12-12.17					63	610	S5 006	60	540	S4 006			
		SSJ	70	760	S5 A08				70	650	S4 E10			
			80	800	S5 A11				70	650	S4 E10			
1.8 [J309]	10.10-12.17					63	610	S5 006	60	540	S4 006			
Diesel														
2.0 CRDi [J309]	10.10-12.17					85	800	S5 010	80	740	S4 010			
		SSJ	70	760	S5 A08				70	650	S4 E10			
			80	800	S5 A11				70	650	S4 E10			
	10.10→								80	740	S4 010			
Rezzo														
1.6 i [U100]	02.05-05.09								60	540	S4 006			
2.0 i [U100]	02.05-05.09					63	610	S5 006	60	540	S4 006			
Sens														
1.3 Si [TF698]	01.02→					63	610	S5 006	60	540	S4 006	56	480	S3 006
Spark														
0.8/ 1.0 , i [, M200]	09.01-12.10								40	330	S4 018			
1.0 i [M300]	12.09-12.15								40	330	S4 018			
1.2 i [M300]	12.09-12.15					54	530	S5 002	40	330	S4 018			
						54	530	S5 002	52	470	S4 002			
Tahoe														
5.3 4x4	09.99-08.06					74	750	S5 007	72	680	S4 007			
6.0 i	09.99-08.14					74	750	S5 007						
Trax														
1.4 Turbo, Turbo 4x4	11.12→		70	760	S5 A08									
1.6	11.12-12.15		70	760	S5 A08									
1.8	09.12→	SSJ	70	760	S5 A08									
AWD	09.12→								60	540	S4 005			
		SSJ	70	760	S5 A08									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0

Diesel														
1.7 CDI, CDI 4x4	11.12-12.15		70	760	S5 A08									
Volt														
1.4 EV Hybrid	11.11-12.14	BWD	60	680	S5 A05									

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Cherokee														
Diesel														
3.1 D	01.00-12.01					85	800	S5 010	80	740	S4 010			
Crossfire Coupé														
3.2 , SRT-6 [ZH]	09.03-08.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Crossfire Roadster														
3.2 , SRT-6 [ZH]	09.04-08.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Delta														
1.4	06.11→					63	610	S5 005	60	540	S4 005			
						63	610	S5 005	60	640	S4 E05			
		SSJ	60	680	S5 A05				60	640	S4 E05			
Diesel														
1.6	06.11→					63	610	S5 005	60	540	S4 005			
		SSJ	60	680	S5 A05				60	640	S4 E05			
2.0	06.11→					77	780	S5 008	74	680	S4 008			
		SSJ	70	760	S5 A08				70	760	S4 E08			
Grand Voyager														
3.6 [RS]	01.11→		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
3.8 [RS]	09.07→								74	680	S4 009			
Diesel														
2.8 [RS]	09.07→					74	750	S5 007	72	680	S4 007			
Neon														
1.6/ 1.8/ 2.0/ 2.4 , i, i 4x4, i 16V [PL]	06.94-12.05					63	610	S5 006	60	540	S4 006			
Neon Coupé														
2.0 i 16V [PL]	09.95-08.99					63	610	S5 006	60	540	S4 006			
New Yorker														
3.5 i 24V [94]	04.93-09.99					77	780	S5 008	70	630	S4 027	70	640	S3 008
PT Cruiser														
1.6/ 2.0 [PT]	06.00-12.07					61	600	S5 004	60	540	S4 004	53	500	S3 004
2.4 [PT]	06.00-12.10					61	600	S5 004	60	540	S4 004	53	500	S3 004
	09.00-08.10											53	500	S3 004
Turbo [PT]	09.02-12.09					61	600	S5 004	60	540	S4 004	53	500	S3 004
Diesel														
2.2 CRD [PT]	09.02-12.09		70	760	S5 A08	74	750	S5 007	72	680	S4 007			
PT Cruiser Cabrio														
2.0/ 2.4 , Turbo [PT]	09.00-12.10					61	600	S5 004	60	540	S4 004	53	500	S3 004
Sebring														
2.0 [JR]	09.00-08.06					63	610	S5 006	60	540	S4 006			
2.0/ 2.4 [JS]	09.06→					63	610	S5 006						
2.7 [JS]	09.06→					74	750	S5 007	72	680	S4 007			
Sebring Convertible														
2.0/ 2.4 [JR]	09.00-08.06					63	610	S5 006	60	540	S4 006			
2.0/ 2.4/ 2.7 [JS]	09.06→					63	610	S5 006						
Stratus														
2.0/ 2.4/ 2.5 i 16V, i 24V [JA; JX]	08.95-04.01								74	680	S4 009			
2.5 i 24V [JA]	08.95-04.01					63	610	S5 006	60	540	S4 006			
Stratus Cabrio														
2.0/ 2.4/ 2.5 i 16V, i 24V [JA; JX]	08.95-04.01								74	680	S4 009			
2.5 i 24V [JA]	08.95-04.01					63	610	S5 006	60	540	S4 006			
	08.97-04.01					63	610	S5 006						
Viper Convertible														
8.0 GTS	06.97→								74	680	S4 009			



			AhA (EN) 	AhA (EN) 	AhA (EN) 	AhA (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

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Viper Coupé										
8.0 GTS, GTS Lemans	06.96→						74	680	S4 009	
Voyager										
2.0/2.4/3.3/3.8 , i, i AWD, i V6, i V6 AWD, i 4x4 [GS; RG; RS; RT]	01.95→						74	680	S4 009	
Diesel										
2.5 CRD [RG]	09.00-08.01			85	800	S5 010	80	740	S4 010	
	09.01-08.07						74	680	S4 009	
TD [GS]	01.95-12.00						74	680	S4 009	
2.5/ 2.8 CRD 4x4 [RG]	09.00-12.07			85	800	S5 010	80	740	S4 010	
2.8 CRD [RG]	08.04-12.07						74	680	S4 009	
CRD [RT]	01.08→	95	850	S5 A13	74	750	S5 007	72	680	S4 007
		95	850	S5 A13	74	750	S5 007	95	800	S4 013
		95	850	S5 A13	100	830	S5 013	95	800	S4 013
Ypsilon										
0.9/ 1.2	06.11→						60	640	S4 E05	
Diesel										
1.3	06.11→						60	640	S4 E05	
300										
2.7/5.7/6.1 , SRT-8 [LX]	09.04-08.10			85	800	S5 010	80	740	S4 010	
Diesel										
3.0 CRD [LE]	01.11→	95	850	S5 A13	100	830	S5 013	95	800	S4 013
300 Touring										
5.7 [LX]	09.09→			85	800	S5 010	80	740	S4 010	
300C										
2.7 [LE]	10.04-08.10								88	740 S3 012
				85	800	S5 010	80	740	S4 010	88 740 S3 012
3.5 [LX]	09.04-08.08			85	800	S5 010	80	740	S4 010	
3.5/5.7 [LE]	09.04-08.10			85	800	S5 010	80	740	S4 010	
6.1 SRT-8 [LE]	01.05-08.10			85	800	S5 010	80	740	S4 010	
Diesel										
3.0 CRD [LE]	09.05-08.10	95	850	S5 A13	100	830	S5 013	95	800	S4 013
300C Touring										
2.7/3.5/5.7/6.1 , 4x4 [LE]	09.04-08.10			85	800	S5 010	80	740	S4 010	
Diesel										
3.0 CRD [LE]	09.05-08.10	95	850	S5 A13	100	830	S5 013	95	800	S4 013
300M										
2.7/3.5 [LH]	06.98-12.04			63	610	S5 006	60	540	S4 006	

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AX																
Electrique	09.94-12.98				54	530	S5 002	42	390	S4 000	45	400	S3 002			
1.0/ 1.1/ 1.4 i	06.88-12.98				54	530	S5 002	52	470	S4 002	45	400	S3 002			
C-Crosser																
2.0 [I4]	11.10-01.13				63	610	S5 005	60	540	S4 005						
4x4 [I4]	11.10-01.13				63	610	S5 005	60	540	S4 005						
2.4 4x4 [I4]	11.07-01.13				70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Diesel																
2.2 HDi 4x4 [I4]	09.07-01.13							95	830	S4 028						
C-Elysee																
1.2 E-VTi	12.14→				70	760	S5 A08	54	530	S5 002	52	470	S4 002			
1.2/ 1.6 VTi	09.12→					54	530	S5 002	52	470	S4 002					
Diesel																
1.6 BlueHDi	04.15-12.18	SSJ	70	760	S5 A08											
HDi	09.12→		60	680	S5 A05		63	610	S5 005							
C1																
1.0 [B0]	06.05-12.14							44	420	S4 000		40	340	S3 000		
[B4]	02.14→		60	680	S5 A05											
		SSJ						60	640	S4 E05						
1.2 VTi [B4]	02.14→				54	530	S5 002	52	470	S4 002						

																		
			0 092 ...0				0 092 ...0				0 092 ...0				0 092 ...0			
Diesel																		
1.4 HDi [B0]	06.05-12.10					54	530	S5 002	52	470	S4 002							
C2																		
1.1 [A6]	09.03-12.09					54	530	S5 002	42	390	S4 000							
						54	530	S5 002	52	470	S4 002							
		SSJ	60	680	S5 A05				60	640	S4 E05							
1.4 [A6]	09.03-12.09					54	530	S5 002	42	390	S4 000							
						54	530	S5 002	52	470	S4 002							
		SSJ	60	680	S5 A05				60	640	S4 E05							
16V [A6]	12.05-12.08					54	530	S5 002	42	390	S4 000	40	340	S3 000				
		SSJ							60	640	S4 E05							
1.6 [A6]	09.03-12.09					54	530	S5 002	42	390	S4 000							
						54	530	S5 002	52	470	S4 002							
		SSJ	60	680	S5 A05				60	640	S4 E05							
VTS [A6]	10.04-05.09					54	530	S5 002	42	390	S4 000							
						54	530	S5 002	52	470	S4 002							
		SSJ	60	680	S5 A05				60	640	S4 E05							
Diesel																		
1.4 HDi [A6]	09.03-12.09					63	610	S5 005	60	540	S4 005							
		SSJ	60	680	S5 A05				60	640	S4 E05							
1.6 HDi [A6]	07.07-05.09					63	610	S5 005	42	390	S4 000							
						63	610	S5 005	60	540	S4 005							
		SSJ	60	680	S5 A05				60	640	S4 E05							
C3																		
1.0 VTi [A51]	09.12-12.16					54	530	S5 002	42	390	S4 000	45	400	S3 002				
	09.14-12.16					54	530	S5 002	52	470	S4 002							
1.1 [A51]	09.09-12.16	BWD				54	530	S5 002	52	470	S4 002							
		BWD,SSJ	70	760	S5 A08													
i [A8]	01.02-08.05					54	530	S5 002	42	390	S4 000							
						54	530	S5 002	52	470	S4 002							
		SSJ	60	680	S5 A05				60	640	S4 E05							
i [A31]	09.05-09.09		60	680	S5 A05	54	530	S5 002	42	390	S4 000							
			60	680	S5 A05	54	530	S5 002	52	470	S4 002							
		SSJ							60	640	S4 E05							
1.2 THP [A51]	09.14-12.16	SSJ	70	760	S5 A08													
THP [B618]	07.16→								60	540	S4 005							
		BWD	70	760	S5 A08													
		SSJ							70	760	S4 E08							
			70	760	S5 A08				70	760	S4 E08							
VTi [A51]	03.12-12.16								42	390	S4 000							
									52	470	S4 002							
									60	540	S4 005							
		SSJ	70	760	S5 A08													
VTi [B618]	07.16→								60	540	S4 005							
									70	760	S4 E08							
1.4 [A51]	09.09-12.16	BWD				54	530	S5 002	52	470	S4 002							
i [A8]	01.02-08.05					54	530	S5 002	42	390	S4 000							
						54	530	S5 002	52	470	S4 002							
		SSJ	60	680	S5 A05				60	640	S4 E05							
i [A31]	09.05-09.09					54	530	S5 002	42	390	S4 000	40	340	S3 000				
i 16V [A8]	10.03-08.05					54	530	S5 002	42	390	S4 000	40	340	S3 000				
		SSJ							60	640	S4 E05							
i 16V [A31]	09.05-09.09					54	530	S5 002	42	390	S4 000	40	340	S3 000				
		SSJ							60	640	S4 E05							
VTi [A51]	09.09-12.16					52	520	S5 001	44	440	S4 001							
VTi LPG [A51]	06.13-12.16		60	680	S5 A05	63	610	S5 005	60	540	S4 005	40	340	S3 000				
			60	680	S5 A05	63	610	S5 005	60	640	S4 E05	40	340	S3 000				
1.6 i [A8]	01.02-08.05					54	530	S5 002	52	470	S4 002							
		SSJ	60	680	S5 A05				60	640	S4 E05							
i [A31]	09.05-05.09					54	530	S5 002	52	470	S4 002							
		SSJ	60	680	S5 A05				60	640	S4 E05							
VTi [A51]	09.09-12.16	BWD				54	530	S5 002	52	470	S4 002							



Bosch Automotive Aftermarket

														
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.6 HDi [B71]	09.10-12.16	BWD,SSJ	70	760	S5 A08									
	09.10→	BWD	70	760	S5 A08	63	610	S5 005	60	540	S4 005			
	07.12-12.16		70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005
		SSJ							70	760	S4 E08			
2.0 HDi [B5]	11.04-01.10					63	610	S5 005	60	540	S4 005			
	07.08-09.10					77	780	S5 008	74	680	S4 008			
HDi [B71]	09.10-12.16	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	09.10→	BWD				77	780	S5 008	74	680	S4 008			
C4 Aircross														
1.6 Diesel	03.12-12.14				70	760	S5 A08							
1.6 HDi	03.12-12.17				70	760	S5 A08							
HDi 4x4	03.12-12.17				70	760	S5 A08							
1.8 HDi	03.12-12.14		70	760	S5 A08									
		SSJ							70	760	S4 E08			
HDi 4x4	03.12-12.14		70	760	S5 A08									
		SSJ							70	760	S4 E08			
C4 Cactus														
1.2 [E3]	02.14→					63	610	S5 005	60	540	S4 005			
	03.14→	SSJ	70	760	S5 A08									
THP [E3]	06.14-12.18					63	610	S5 005	60	540	S4 005			
		SSJ	70	760	S5 A08									
VTi [E3]	02.14-12.18		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
			SSJ							60	640	S4 E05		
Diesel														
1.6 Blue HDi [E3]	02.14-12.18	SSJ	70	760	S5 A08									
HDi [E3]	02.14-12.18		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
		SSJ							60	640	S4 E05			
C4 Coupé														
1.4/ 1.6 [B5]	11.04-07.10					54	530	S5 002	42	390	S4 000	40	340	S3 000
1.6 THP [B5]	07.08-07.10					63	610	S5 005	60	540	S4 005			
2.0 [B5]	11.04-03.08					63	610	S5 005	60	540	S4 005	56	480	S3 005
	11.04-07.08					63	610	S5 005	60	540	S4 005			
Diesel														
1.6 HDi [B5]	11.04-07.10					63	610	S5 005	60	540	S4 005			
2.0 HDi [B5]	11.04-07.09					63	610	S5 005	60	540	S4 005			
	07.08-07.10					77	780	S5 008	74	680	S4 008			
C4 Grand Picasso														
1.2 VTi [B78]	01.15→	SSJ	70	760	S5 A08									
1.6 [B58]	07.08-12.13	BWD				63	610	S5 005	60	540	S4 005	56	480	S3 005
	07.13→					63	610	S5 005	60	540	S4 005			
		BWD	70	760	S5 A08									
		SSJ							70	760	S4 E08			
THP [B58]	07.08-11.09	BWD				63	610	S5 005	60	540	S4 005	56	480	S3 005
	07.08-12.13	BWD				63	610	S5 005	60	540	S4 005			
THP [B78]	07.13→					63	610	S5 005	60	540	S4 005			
		BWD	70	760	S5 A08									
		SSJ							70	760	S4 E08			
	02.14→	SSJ	70	760	S5 A08				60	640	S4 E05			
1.8/ 2.0 [B58]	10.06-10.08	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diesel														
1.6 BlueHDi [B78]	04.14→					63	610	S5 005	60	540	S4 005			
		SSJ	70	760	S5 A08				60	640	S4 E05			
	01.15→								60	540	S4 005			
		SSJ	70	760	S5 A08									
HDi [B58]	10.06-12.11	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	05.10-12.13	BWD				63	610	S5 005	60	540	S4 005			
							77	780	S5 008	60	540	S4 005		
		BWD,SSJ	70	760	S5 A08									
HDi [B78]	07.13-12.18					77	780	S5 008	74	680	S4 008			
		SSJ	70	760	S5 A08				70	760	S4 E08			
2.0 BlueHDi [B78]	07.13→	SSJ	70	760	S5 A08									
HDi [B58]	10.06-12.11	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ CITROEN															
2.0 HDi [B58]	10.06-12.13	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	09.10-12.13		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
C4 Picasso															
1.2 VTi [B78]	01.15→					63	610	S5 005	60	540	S4 005				
		SSJ	70	760	S5 A08				70	760	S4 E08				
1.6 [B58]	07.08-12.13					63	610	S5 005	60	540	S4 005				
		BWD,SSJ	70	760	S5 A08										
THP [B58]	07.08-11.09	BWD				63	610	S5 005	60	540	S4 005	56	480	S3 005	
	07.08-12.13	BWD				63	610	S5 005	60	540	S4 005				
THP [B78]	02.13→					63	610	S5 005	60	540	S4 005				
		SSJ	70	760	S5 A08				70	760	S4 E08				
	02.14→	SSJ	70	760	S5 A08				60	640	S4 E05				
VTi [B78]	02.13→					63	610	S5 005	42	390	S4 000				
						63	610	S5 005	60	540	S4 005				
		SSJ	70	760	S5 A08				70	760	S4 E08				
1.8 [B58]	02.07-12.11	BWD				63	610	S5 005	60	540	S4 005				
2.0 [B58]	02.07-10.08	BWD				63	610	S5 005	60	540	S4 005	56	480	S3 005	
Diesel															
1.6 BlueHDi [B78]	04.14→					63	610	S5 005	60	540	S4 005				
		BWD							70	760	S4 E08				
		SSJ	70	760	S5 A08										
			70	760	S5 A08				60	640	S4 E05				
	01.15→								60	540	S4 005				
HDi [B58]	02.07-12.11	BWD,SSJ	70	760	S5 A08										
	02.07-12.13					77	780	S5 008	74	680	S4 008				
	05.10-12.13	SSJ	70	760	S5 A08										
HDi [B78]	02.13-12.18					63	610	S5 005	60	540	S4 005				
						77	780	S5 008	70	650	S4 E07	56	480	S3 005	
						77	780	S5 008	74	680	S4 008	56	480	S3 005	
		SSJ	70	760	S5 A08										
			70	760	S5 A08				70	760	S4 E08				
2.0 BlueHDi [B78]	02.13→					63	610	S5 005	60	540	S4 005				
		SSJ	70	760	S5 A08										
			70	760	S5 A08				70	760	S4 E08				
HDi [B58]	02.07-12.11	BWD	70	760	S5 A08										
	02.07-12.13					77	780	S5 008	74	680	S4 008				
	07.09-12.13	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
C5															
1.6 THP [X7]	09.09-12.15					63	610	S5 005	60	540	S4 005				
		BWD	60	680	S5 A05										
VTi [X7]	09.10-12.15	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005				
1.8 [X7]	04.08-01.11								60	540	S4 005				
		BWD	60	680	S5 A05	63	610	S5 005							
i [X3]	10.04-09.05		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
	09.05-03.08		70	760	S5 A08	63	610	S5 005	60	540	S4 005				
i 16V [X4]	03.01-09.04		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
2.0 [X7]	04.08-01.10					63	610	S5 005	60	540	S4 005				
		BWD	60	680	S5 A05										
HPi [X4]	03.01-09.04		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
i [X3]	10.04-03.08		70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005	
i 16V [X4]	03.01-09.04		70	760	S5 A08	63	610	S5 005	60	540	S4 005				
3.0 [X7]	04.08-04.09					77	780	S5 008							
		BWD	70	760	S5 A08				74	680	S4 008				
i [X3]	10.04-04.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	i [X4]	03.01-09.04	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
24V [X7]	04.08-04.09					77	780	S5 008							
		BWD	70	760	S5 A08				74	680	S4 008				
Diesel															
1.6 HDi [X7]	04.08-07.10	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008	
	03.10-08.12	BWD,SSJ							60	640	S4 E05				
	03.12-11.14		70	760	S5 A08	63	610	S5 005	60	540	S4 005				
1.6/ 2.0/ 2.2 HDi [X3]	10.04-03.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008				

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0 BlueHDi [X7]	03.15-11.17									60	540	S4 005			
		SSJ		70	760	S5 A08									
	05.15-11.17	BWD								70	760	S4 E08			
	HDi [X4]			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	HDi [X7]			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	09.09-05.15									60	540	S4 005			
				70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ		70	760	S5 A08									
2.2 HDi [X4]	03.01-09.04			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
HDi [X7]	04.08-09.09	BWD		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	07.10-05.15	BWD		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
2.7 HDi [X7]	04.08-07.09	BWD		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.0 HDi 24V [X7]	07.09-04.14	BWD		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
C5 Break															
1.8 i [X3]	10.04-08.05			70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005
	09.05-03.08			70	760	S5 A08	63	610	S5 005	60	540	S4 005			
i 16V [X4]	06.01-09.04			70	760	S5 A08	63	610	S5 005	60	540	S4 005			
2.0 i [X3]	10.04-09.07			70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005
i 16V [X4]	06.01-09.04			60	680	S5 A05	63	610	S5 005	60	540	S4 005			
2.0/ 3.0 HPi, i [X4]	06.01-09.04			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
3.0 i [X3]	10.04-04.07			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diesel															
1.6/ 2.0/ 2.2 HDi [X3; X4]	06.01-03.08			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
C5 Tourer															
1.6 [X7]	09.10-12.15	BWD		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
THP [X7]	09.09-05.15			60	680	S5 A05	63	610	S5 005	60	540	S4 005			
	09.09-12.15						63	610	S5 005	60	540	S4 005			
		BWD		60	680	S5 A05									
1.8 [X7]	04.08-01.11						63	610	S5 005	60	540	S4 005			
		BWD		60	680	S5 A05									
2.0 [X7]	04.08-01.10	BWD		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
Diesel															
1.6 HDi [X7]	04.08-07.10	BWD		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	03.10-08.12	BWD,SSJ								60	640	S4 E05			
	03.12-12.15			70	760	S5 A08	63	610	S5 005	60	540	S4 005			
2.0 BlueHDi [X7]	03.15-11.17									60	540	S4 005			
		SSJ		70	760	S5 A08									
	05.15-11.17			70	760	S5 A08									
		BWD								70	760	S4 E08			
HDi [X7]	04.08-05.15	BWD		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	09.09-05.15			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
		SSJ		70	760	S5 A08									
2.2 HDi [X7]	04.08-09.09	BWD		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	07.10-05.15	BWD		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
2.7 HDi [X7]	04.08-07.09	BWD		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.0 HDi 24V [X7]	07.09-04.14			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
C6															
3.0 [X6]	11.05-02.09			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diesel															
2.2/ 2.7 HDi [X6]	11.05-07.10			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
3.0 HDi 24V [X6]	07.09-12.12	BWD		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
C8															
2.0 16V [V3]	06.02-05.10			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
2.2 16V [V3]	06.02-05.06			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
3.0 [V3]	10.02-05.06			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Diesel															
2.0 HDi [V3]	06.02-12.06			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	06.02-07.14			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	06.10-07.14			70	760	S5 A08	77	780	S5 008	70	760	S4 E08			
2.2 HDi [V3]	06.02-07.06			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	09.07-05.10			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
DS3															
1.2 THP [A55]	04.14-04.15	SSJ		70	760	S5 A08									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
◀ CITROEN			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
1.2	VTi [A55]	06.12-04.15				63	610	S5 005	42	390	S4 000				
						63	610	S5 005	60	540	S4 005				
		SSJ	70	760	S5 A08										
1.4	VTi [A55]	01.10-04.15	BWD			54	530	S5 002	52	470	S4 002				
	VTi LPG [A55]	06.11-04.15				54	530	S5 002	42	390	S4 000	45	400	S3 002	
1.6	THP [A55]	01.10-04.15	BWD			54	530	S5 002	52	470	S4 002				
				60	680	S5 A05	63	610	S5 005	60	540	S4 005			
		10.11-04.15				54	530	S5 002	52	470	S4 002				
		01.12-04.15	SSJ	70	760	S5 A08									
		04.14-04.15		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
	THP Racing [A55]	10.10-04.15	BWD			54	530	S5 002	52	470	S4 002				
						63	610	S5 005	60	540	S4 005				
	VTi [A55]	01.10-04.15	BWD						60	540	S4 005				
Diesel															
1.4	HDi 8V [A55]	03.10-04.15	BWD,SSJ	70	760	S5 A08									
1.6	BlueHDi [A55]	10.13-04.15		60	680	S5 A05	63	610	S5 005	60	540	S4 005	56	480	S3 005
			SSJ							60	640	S4 E05			
		02.14-04.15	SSJ	70	760	S5 A08				70	760	S4 E08			
		09.14-04.15	SSJ	70	760	S5 A08									
	HDi [A55]	11.09-04.15				63	610	S5 005	60	540	S4 005				
			SSJ	70	760	S5 A08									
		01.10-04.15	BWD,SSJ						60	640	S4 E05				
DS3 Cabrio															
1.2	THP [A56]	04.14-04.15	SSJ	70	760	S5 A08									
	VTi [A56]	03.14-04.15				54	530	S5 002	52	470	S4 002				
	VTi [A56]	07.12-04.15				54	530	S5 002	52	470	S4 002	40	340	S3 000	
1.6	THP [A56]	07.12-04.15		60	680	S5 A05	63	610	S5 005	60	540	S4 005	56	480	S3 005
				60	680	S5 A05	63	610	S5 005	60	640	S4 E05	56	480	S3 005
		04.14-04.15	SSJ	70	760	S5 A08									
	VTi [A56]	07.12-04.15				54	530	S5 002	52	470	S4 002	45	400	S3 002	
Diesel															
1.6	BlueHDi [A56]	10.13-04.15	SSJ	70	760	S5 A08									
		01.14-04.15	SSJ	70	760	S5 A08				70	760	S4 E08			
	HDi [A56]	07.12-04.15	SSJ	70	760	S5 A08				70	760	S4 E08			
DS3 Cabrio Racing															
1.6	THP [A56]	03.14-07.15				63	610	S5 005	60	540	S4 005				
			BWD	70	760	S5 A08									
DS4															
1.2	THP [B75]	01.14-09.15				77	780	S5 008	74	680	S4 008				
			SSJ	70	760	S5 A08				60	640	S4 E05			
1.6	THP [B75]	03.11-09.15	BWD			63	610	S5 005	60	540	S4 005				
			BWD,SSJ	70	760	S5 A08									
		01.15-09.15		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
			BWD							60	640	S4 E05			
		07.15-09.15	SSJ	70	760	S5 A08									
	VTi [B75]	03.11-09.15	BWD			63	610	S5 005	60	540	S4 005				
Diesel															
1.6	BlueHDi [B75]	04.14-09.15				77	780	S5 008	74	680	S4 008				
			SSJ	70	760	S5 A08				60	640	S4 E05			
	HDi [B75]	03.11-09.15	BWD,SSJ	70	760	S5 A08									
		07.12-09.15	SSJ	70	760	S5 A08									
		04.14-09.15	BWD	70	760	S5 A08									
			SSJ							70	760	S4 E08			
	HDi 16V [B75]	03.11-09.15		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
			SSJ							70	760	S4 E08			
2.0	BlueHDi [B75]	09.14-09.15				77	780	S5 008	74	680	S4 008				
			SSJ	70	760	S5 A08				60	640	S4 E05			
		07.15-09.15	BWD							70	760	S4 E08			
			SSJ	70	760	S5 A08									
	HDi [B75]	09.11-09.15				77	780	S5 008	74	680	S4 008	70	640	S3 008	
	HDi 16V [B75]	03.11-02.15	BWD			77	780	S5 008	74	680	S4 008				

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)							
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0								
DS5																				
1.6 THP [B81]	09.11-04.15				63	610	S5 005													
			70	760	S5 A08					70	760	S4 E08								
			70	760	S5 A08					74	680	S4 008								
	BWD				63	610	S5 005			60	540	S4 005								
			60	680	S5 A05															
	01.15-04.15				77	780	S5 008			74	680	S4 008								
SSJ		70	760	S5 A08					70	760	S4 E08									
	Diesel																			
1.6 BlueHDi [B81]	09.13-04.15				63	610	S5 005			60	540	S4 005			56	480	S3 005			
					77	780	S5 008			74	680	S4 008								
		SSJ	70	760	S5 A08					60	640	S4 E05								
			70	760	S5 A08					70	760	S4 E08								
	HDi [B81]	09.11-11.14	BWD,SSJ	70	760	S5 A08														
2.0 BlueHDi [B81]	08.13-04.15	SSJ	70	760	S5 A08					70	760	S4 E08								
	04.14-04.15				77	780	S5 008			74	680	S4 008								
		SSJ	70	760	S5 A08					60	640	S4 E05								
	HDi [B81]	09.11-11.14	BWD	70	760	S5 A08			77	780	S5 008			74	680	S4 008				
		09.11-04.15		70	760	S5 A08			77	780	S5 008									
	HDi HYbrid4 4x4 [B81]	09.11-01.15	BWD	70	760	S5 A08			77	780	S5 008			74	680	S4 008				
Evasion																				
1.8/ 2.0 i, i Turbo, i 16V [U60]	06.94-07.02				63	610	S5 005			60	540	S4 005			56	480	S3 005			
Diesel																				
1.9/ 2.1 D Turbo [U60]	10.94-07.02		70	760	S5 A08			63	610	S5 005			60	540	S4 005					
2.0 HDi [U60]	01.99-07.02		70	760	S5 A08			77	780	S5 008			74	680	S4 008			70	640	S3 008
Picasso																				
1.6 i	06.02-02.07				63	610	S5 005			52	470	S4 002			45	400	S3 002			
Saxo																				
Electric [S8]	01.97-09.03				54	530	S5 002			52	470	S4 002			45	400	S3 002			
1.0/ 1.1 i [S8]	02.96-09.03									42	390	S4 000			40	340	S3 000			
										44	420	S4 000			40	340	S3 000			
1.4/ 1.6 i [S8]	02.96-09.03				54	530	S5 002			52	470	S4 002			45	400	S3 002			
1.6 i 16V [S8]	07.96-09.03				54	530	S5 002			52	470	S4 002			45	400	S3 002			
Diesel																				
1.5 D [S8]	07.96-09.03				63	610	S5 005			60	540	S4 005								
Xantia																				
1.6 i [X1]	03.93-01.98				63	610	S5 005			52	470	S4 002			45	400	S3 002			
1.6/ 1.8 i [X2]	10.97-12.01				63	610	S5 005			52	470	S4 002			45	400	S3 002			
1.8 i [X1]	03.93-01.98				63	610	S5 005			52	470	S4 002			45	400	S3 002			
	04.97-01.98									60	540	S4 005			56	480	S3 005			
											60	640	S4 E05			56	480	S3 005		
i 16V [X2]	12.97-12.01				63	610	S5 005			52	470	S4 002			45	400	S3 002			
1.8/ 2.0 i Turbo, i 16V [X1]	03.93-12.98				63	610	S5 005			60	540	S4 005			56	480	S3 005			
2.0 i [X1]	03.93-01.98				63	610	S5 005			60	540	S4 005			56	480	S3 005			
i [X2]	12.97-12.01				63	610	S5 005			60	540	S4 005			56	480	S3 005			
i Turbo [X2]	12.97-12.01				63	610	S5 005			60	540	S4 005			56	480	S3 005			
i 16V [X2]	12.97-12.01				63	610	S5 005			60	540	S4 005			56	480	S3 005			
3.0 i [X1; X2]	10.96-12.01		70	760	S5 A08		77	780	S5 008		74	680	S4 008		70	640	S3 008			
Diesel																				
1.9 D [X1; X2]	07.93-01.98				63	610	S5 005			60	540	S4 005								
D Turbo [X1; X2]	02.94-12.01				63	610	S5 005			60	540	S4 005								
2.0 HDi [X1; X2]	10.98-12.01		70	760	S5 A08		77	780	S5 008		74	680	S4 008		70	640	S3 008			
2.1 D Turbo [X1; X2]	05.95-12.01		70	760	S5 A08		77	780	S5 008		74	680	S4 008		70	640	S3 008			
Xantia Break																				
1.8 i [X1]	09.95-01.98				63	610	S5 005			52	470	S4 002			45	400	S3 002			
i [X2]	12.97-12.01				63	610	S5 005			52	470	S4 002			45	400	S3 002			
i 16V [X2]	12.97-12.01				63	610	S5 005			52	470	S4 002			45	400	S3 002			
1.8/ 2.0 i Turbo, i 16V [X1]	09.95-01.98				63	610	S5 005			60	540	S4 005			56	480	S3 005			
2.0 i Turbo [X2]	12.97-12.01				63	610	S5 005			60	540	S4 005			56	480	S3 005			
i [X1]	09.95-01.98				63	610	S5 005			60	540	S4 005			56	480	S3 005			
i 16V [X2]	12.97-12.01				63	610	S5 005			60	540	S4 005			56	480	S3 005			
3.0 i [X2]	01.98-12.01		70	760	S5 A08		77	780	S5 008		74	680	S4 008		70	640	S3 008			



			AhA (EN) 			AhA (EN) 			AhA (EN) 			AhA (EN) 		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ CITROEN														
Diesel														
1.9 D Turbo [X1; X2]	09.95-12.01					63	610	S5 005	60	540	S4 005			
2.0 HDi [X1; X2]	10.98-12.01	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
2.1 D Turbo [X1; X2]	06.96-12.01	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
XM														
2.0 i [Y4]	07.94-10.00	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
i Turbo [Y4]	04.95-10.00	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
i 16V [Y4]	07.94-10.00	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
3.0 i [Y4]	07.94-10.00	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
Diesel														
2.1/ 2.5 D Turbo [Y4]	07.94-10.00	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
Xsara														
1.4 i [N6]	07.97-08.00					63	610	S5 006	60	540	S4 006			
i [N7]	09.00-12.05					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.6 i 16V [N7]	09.00-12.05					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.6/ 1.8 i [N6]	07.97-08.00					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.8 i 16V [N6]	07.97-08.00					63	610	S5 005	60	540	S4 005			
2.0 i 16V [N6]	07.97-08.00					63	610	S5 005	60	540	S4 005	56	480	S3 005
						63	610	S5 006	60	540	S4 006			
i 16V [N7]	09.00-12.05					63	610	S5 005	60	540	S4 005			
Diesel														
1.4 HDi [N6; N7]	01.03-12.05					63	610	S5 005	60	540	S4 005			
1.5/ 1.8/ 1.9 D, D Turbo [N6; N7]	07.97-12.05					63	610	S5 005	60	540	S4 005			
2.0 HDi [N6; N7]	02.99-12.05	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
Xsara Break														
1.4 i [N7]	09.00-12.05					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.4/ 1.6/ 1.8 i [N6]	10.97-08.00					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.6 i 16V [N7]	09.00-03.10					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.8/ 2.0 i 16V [N6]	04.98-08.00					63	610	S5 005	60	540	S4 005	56	480	S3 005
2.0 i 16V [N7]	09.00-01.07					63	610	S5 005	60	540	S4 005			
Diesel														
1.4/ 1.5/ 1.8/ 1.9 D, D Turbo, HDi [N6; N7]	10.97-12.05					63	610	S5 005	60	540	S4 005			
2.0 HDi [N6]	02.99-08.00	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
HDi [N7]	09.00-03.10	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
Xsara Coupé														
1.4 i [N7]	09.00-12.05					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.4/ 1.6/ 1.8, i [N6]	07.97-08.00					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.6 i 16V [N7]	09.00-12.05					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.8/ 2.0 i 16V [N6]	07.97-08.00					63	610	S5 005	60	540	S4 005	56	480	S3 005
2.0 i 16V [N7]	09.00-12.05					63	610	S5 005	60	540	S4 005			
Diesel														
1.4 HDi [N7]	01.03-12.05					63	610	S5 005	60	540	S4 005			
1.8/ 1.9 D, D Turbo [N6]	07.97-08.00					63	610	S5 005	60	540	S4 005			
1.9 D [N7]	09.00-12.05					63	610	S5 005	60	540	S4 005			
2.0 HDi [N6]	02.99-08.00	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
HDi [N7]	09.00-12.05	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
Xsara Picasso														
1.6 i 16V [N68]	03.05-04.10					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.6/ 1.8 i [N68]	01.00-04.10					63	610	S5 005	52	470	S4 002	45	400	S3 002
2.0 i 16V [N68]	03.01-04.10					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
1.6 HDi [N68]	05.04-04.10	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
2.0 HDi [N68]	12.99-12.07					77	780	S5 008	74	680	S4 008			
	01.00-04.10	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
ZX														
1.6/ 1.8 i 8V, i 16V [; N20/N21]	01.96→					54	530	S5 002	52	470	S4 002	45	400	S3 002

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

DACIA

Duster											
1.2 [HS]	09.13-05.18				63	610	\$5 005	60	540	\$4 005	
		SSJ	70	760	\$5 A08						
4x4 [HS]	05.15-05.18	SSJ	70	760	\$5 A08						
1.6 [HS]	10.09-05.18				54	530	\$5 002	52	470	\$4 002	
					54	530	\$5 002	60	540	\$4 005	
					63	610	\$5 005	52	470	\$4 002	
	01.13-05.18	SSJ	70	760	\$5 A08						
	09.13-05.18				63	610	\$5 005	60	540	\$4 005	
4x4 [HS]	10.09-05.18				63	610	\$5 005	60	540	\$4 005	
	05.15-05.18	SSJ	70	760	\$5 A08						
Diesel											
1.5 dCi [HS]	10.09-05.18				63	610	\$5 005	60	540	\$4 005	
	09.13-05.18	SSJ	70	760	\$5 A08						
dCi 4x4 [HS]	10.09-05.18				63	610	\$5 005	60	540	\$4 005	
	09.13-05.18	SSJ	70	760	\$5 A08						
Lodgy											
1.2 [JS]	03.12-12.18				54	530	\$5 002	52	470	\$4 002	
		SSJ	70	760	\$5 A08						
1.6 [JS]	03.12-12.18				54	530	\$5 002	52	470	\$4 002	
			70	760	\$5 A08	63	610	\$5 005	60	540	\$4 005
			70	760	\$5 A08	63	610	\$5 005	70	760	\$4 E08
16V [JS]	11.15→							52	470	\$4 002	
								74	680	\$4 008	
		SSJ	70	760	\$5 A08						
Diesel											
1.5 dCi [JS]	03.12→				63	610	\$5 005	60	540	\$4 005	
		SSJ	70	760	\$5 A08						
	11.16-12.18		70	760	\$5 A08			60	540	\$4 005	
			70	760	\$5 A08			74	680	\$4 008	
Logan											
0.9 [L8]	08.12→				54	530	\$5 002	52	470	\$4 002	
		SSJ	70	760	\$5 A08						
1.2 [L8]	08.12-12.18				54	530	\$5 002	52	470	\$4 002	
1.2/ 1.4 [LS]	07.04-12.15				54	530	\$5 002	52	470	\$4 002	
1.6 [LS]	07.04-12.15				63	610	\$5 005	60	540	\$4 005	
	11.10-12.15				54	530	\$5 002	52	470	\$4 002	
16V [LS]	12.05-12.15				63	610	\$5 005	60	540	\$4 005	
Diesel											
1.5 dCi [LS]	06.05-12.15				61	600	\$5 004	60	540	\$4 004	
	10.05-12.15				61	600	\$5 004			53 500 \$3 004	
dCi [L8]	08.12-12.18				54	530	\$5 002	52	470	\$4 002	
		SSJ	70	760	\$5 A08						
								70	760	\$4 E08	
Logan MCV											
0.9 [K8]	03.13-12.18				54	530	\$5 002	52	470	\$4 002	
		SSJ	70	760	\$5 A08						
	05.15→							52	470	\$4 002	
								74	680	\$4 008	
		SSJ	70	760	\$5 A08						
								70	760	\$4 E08	
1.0 [K8]	12.16→							44	420	\$4 000	
								52	470	\$4 002	
1.2 [K8]	03.13-12.18				54	530	\$5 002	52	470	\$4 002 45 400 \$3 002	
1.4 [KS/FS]	01.07-12.15				54	530	\$5 002	52	470	\$4 002	
1.6 [KS/FS]	01.07-12.15				63	610	\$5 005	60	540	\$4 005	
	11.10-12.15				54	530	\$5 002	52	470	\$4 002	
16V [KS/FS]	01.07-12.15				63	610	\$5 005	60	540	\$4 005	
Diesel											
1.5 dCi [KS/FS]	01.07-12.15		70	760	\$5 A08	77	780	\$5 008	74	680	\$4 008
	11.10-12.15					61	600	\$5 004			53 500 \$3 004





D

DAEWOO

DAEWOO

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Diesel						
2.3/ 2.9 D , TD Intercooler [KJ]	07.96-12.00				95	830 S4 029
Lacetti						
1.4/ 1.6/ 1.8 i [J200]	03.04-01.05	63	610	S5 005	60	540 S4 006
Lanos						
1.4 i [T100]	04.97-09.03	63	610	S5 005	60	540 S4 006 56 480 S3 006
1.5 i [T100]	11.96-12.02	63	610	S5 006	60	540 S4 006 56 480 S3 006
	11.96-09.03	63	610	S5 005	60	540 S4 006 56 480 S3 006
1.6 i [T100]	04.97-09.03	63	610	S5 005	60	540 S4 006 56 480 S3 006
Lanos Hatchback						
1.4 i [T100]	04.97-09.03	63	610	S5 005	60	540 S4 006 56 480 S3 006
1.5 i [T100]	09.96-12.02				60	540 S4 006
	11.96-09.03	63	610	S5 005	60	540 S4 006 56 480 S3 006
1.6 i [T100]	04.97-09.03	63	610	S5 005	60	540 S4 006 56 480 S3 006
Leganza						
1.8 i [V100]	03.97-12.99				40	330 S4 018
	03.97-12.02	63	610	S5 006	60	540 S4 006 56 480 S3 006
2.0 i [V100]	03.97-12.02	63	610	S5 006	60	540 S4 006 56 480 S3 006
2.2 i [V100]	09.98-08.02	63	610	S5 006	60	540 S4 006
Matiz						
0.8 i	01.01→				40	330 S4 019
0.8/ 1.0 i [; M100]	04.98→				40	330 S4 018
Musso						
2.0 i 16V [FJ]	05.96-12.00				95	830 S4 029
2.3 i 16V [FJ]	05.96-12.00				70	630 S4 027
					95	830 S4 029
3.2 i 24V [FJ]	01.96-12.00				95	830 S4 029
Diesel						
2.3/ 2.9 D , TD, TD Intercooler [FJ]	07.93-12.04				95	830 S4 029
Nexia						
1.5/ 1.6 i	01.95→	63	610	S5 005	60	540 S4 005 56 480 S3 005
Nubira						
1.4/ 1.5/ 1.6/ 1.8/ 2.0 i [; J100; J150; J200]	02.97-01.05				60	540 S4 025
1.6 i [J100]	09.97-09.99	63	610	S5 006	60	540 S4 025
	i [J150]	63	610	S5 006		
Nubira Hatchback						
1.6/ 2.0 i [J100]	09.97-09.99				60	540 S4 025
Nubira II						
1.5 i [J150]	03.99-11.02				60	540 S4 025
Nubira Station Wagon						
1.6 i [J100]	09.97-09.99				60	540 S4 025
1.6/ 1.8 i [J200]	03.04-01.05				60	540 S4 025
1.6/ 2.0 i [J150]	08.99-06.03				60	540 S4 025
2.0 i [J100]	09.97-09.99				40	330 S4 018
Prince						
2.0 LPG	01.96-12.99				70	630 S4 027
Rezzo						
1.6 i [U100]	09.00-01.05				70	630 S4 027
	08.01-12.04	63	610	S5 006	60	540 S4 006
1.8/ 2.0 i [U100]	09.00-01.05				70	630 S4 027
Sens						
1.3 Si [TF698]	01.02→	63	610	S5 005	60	540 S4 006 56 480 S3 006
Tico						
0.8 [KLY3]	06.91-01.05				40	330 S4 018
	01.96-01.05				45	330 S4 021



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

DAIHATSU

Applause						
1.6 i	09.97-04.00		45	330	S4 020	
Charade						
1.0/ 1.3 , VVT	05.06→		45	330	S4 020	
1.3/ 1.5 i [G2]	05.93-05.03		45	330	S4 020	
Charade Hatchback						
1.3/ 1.5/ 1.6 i [G2]	01.93-09.00		45	330	S4 020	
Copen						
0.7/ 1.3 [80; 81]	05.02→		40	330	S4 018	
Cuore						
1.0/ 850 , i, i 12V [; L2; L5; L7]	08.94→		40	330	S4 018	
Feroza						
1.6 i 16V 4WD, 4WD	10.88-10.99		40	330	S4 019	
Gran Move						
1.5/ 1.6 , i 16V [G3]	11.96-07.02		45	330	S4 020	
Materia						
1.3/ 1.5 , 4WD	09.06→		40	330	S4 018	
Move						
1.0/ 850 , i 12V	01.97-09.02		40	330	S4 018	
Rocky						
2.2 4WD	03.93-06.01		95	830	S4 029	
Diesel						
2.8 D Turbo 4WD, D 4WD	05.93-03.02		95	830	S4 029	
Sirion I						
1.0 12V [M1]	04.98-05.00		45	330	S4 020	
	05.00-07.04	JEA	40	330	S4 018	
			45	330	S4 020	
1.0/ 1.3 12V 4WD, 16V, 16V 4WD [M1]	04.98-07.04		45	330	S4 020	
Sirion II						
1.0/ 1.3/ 1.5 , 4WD [M3]	10.04→		40	330	S4 018	
Terios						
1.3 i [J1]	05.00-12.05		45	330	S4 020	
i Turbo 4WD	08.00-12.05		45	330	S4 022	
i 4WD [J1]	03.97-12.05		45	330	S4 022	
1.3/ 1.5 i 4WD [J2]	01.06→		40	330	S4 018	
1.5 i [J2]	01.06→		45	330	S4 020	
Trevis						
1.0 [L6]	08.06→		40	330	S4 018	
YRV						
1.0 [M2]	08.00-07.05		40	330	S4 018	
4WD [M2]	08.00-07.05		40	330	S4 018	
1.3 [M2]	08.00-07.05		45	330	S4 020	
Turbo [M2]	02.01-07.05		45	330	S4 020	
4WD [M2]	08.00-07.05		45	330	S4 020	

DAIMLER LTD.

Double-Six						
6.0	02.93-12.99	95	850	S5 A13	100	830 S5 013 95 800 S4 013
4.0						
32V/ 32V Kompressor	09.89-12.02	95	850	S5 A13	100	830 S5 013 95 800 S4 013

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

DALLAS

FUN										
1.4 i	01.94-12.98	54	530	S5 002	52	470	S4 002	45	400	S3 002
Diesel										
1.8 D	01.94-12.98	63	610	S5 005	60	540	S4 005	56	480	S3 005

DODGE

Avenger										
2.0 [JS]	09.07-08.11	54	530	S5 002	52	470	S4 002			
2.4 [JS]	09.07-08.11	63	610	S5 006						
2.7 FlexFuel [JS]	09.07-08.10	63	610	S5 006						
Diesel										
2.0 CRD [JS]	09.07-08.10	54	530	S5 002	52	470	S4 002			
Caliber										
1.8 [P3]	09.06-08.07				60	540	S4 006			
1.8/ 2.4 [PM]	09.06-08.11				60	540	S4 006			
2.0 [PM]	09.06-12.10				74	680	S4 008			
[P3]	09.06-08.09				74	680	S4 008			
	09.08-08.09				60	540	S4 025			
2.4 SRT-4, 4x4 [PM]	09.06-08.10				74	680	S4 008			
Diesel										
2.0 CRD [PM]	09.06-08.09				74	680	S4 009			
CRD [P3]	01.06-08.09				74	680	S4 009			
2.2 CRD [PM]	09.09-12.10				60	540	S4 006			
Caravan										
2.0/ 2.4/ 3.0/ 3.3/ 3.8, 4x4 [NS; RS]	01.95-08.07				70	630	S4 027			
Diesel										
2.5 TD [NS]	01.95-08.03				70	630	S4 027			
Challenger										
3.5/ 3.6/ 5.7/ 6.4 [LC]	09.08→	80	800	S5 A11	85	800	S5 010	80	740	S4 010
6.1 [LC]	09.07-08.10				85	800	S5 010	80	800	S4 E11
Charger										
3.6/ 5.7/ 6.4, FFV, SRT-8, 4x4 [; LD; T-Car]	09.08→	80	800	S5 A11	85	800	S5 010	80	740	S4 010
Dart										
1.4	09.12-08.16	60	680	S5 A05				60	640	S4 E05
2.4	09.12-08.16	60	680	S5 A05	63	610	S5 005	60	540	S4 005
Grand Caravan										
3.8 [RT]	09.07-08.10							70	630	S4 027
Journey										
2.4/ 2.7/ 3.5, FlexFuel, 4x4 [JC]	09.08-12.10							74	680	S4 008
Diesel										
2.0 CRD [JC]	09.08-08.10				77	780	S5 008	74	680	S4 008
	01.11-08.11				77	780	S5 008	74	680	S4 008
Neon										
2.0 [PL]	09.99-08.05							70	630	S4 027
Nitro										
4.0 4x4 [KA]	09.06-08.11				74	750	S5 007	70	650	S4 E07
					74	750	S5 007	72	680	S4 007
Diesel										
2.8 CRD, CRD 4x4 [KA]	09.06-08.09							95	830	S4 029
Stratus										
2.0/ 2.4/ 2.5 i [JA]	09.94-12.00							70	630	S4 027
Viper Convertible										
8.3 SRT-10 [ZB]	09.02-08.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013
8.4 SRT-10 [ZB]	09.07-08.10	95	850	S5 A13	100	830	S5 013	95	800	S4 013



			AhA (EN) 	AhA (EN) 	AhA (EN) 	AhA (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

◀ DODGE

Viper Coupé										
8.0 GTS [SR]	09.90-08.01	95	850	S5 A13	100	830	S5 013	95	800	S4 013
8.3 SRT-10 [ZB]	09.02-08.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013
8.4 SRT-10 [ZB]	09.07-08.10	95	850	S5 A13	100	830	S5 013	95	800	S4 013

DS (CITROEN)

DS3															
1.2 THP [A55]	05.15→	SSJ	70	760	S5 A08										
	06.15→					63	610	S5 005	60	540	S4 005				
VTi [A55]	05.15→	SSJ	70	760	S5 A08										
1.4 VTi [A55]	05.15-12.15	BWD				54	530	S5 002	52	470	S4 002				
1.6 THP [A55]	05.15→	SSJ	70	760	S5 A08										
	02.16→					63	610	S5 005	60	540	S4 005				
Diesel															
1.6 BlueHDi [A55]	05.15→					63	610	S5 005	60	540	S4 005				
		SSJ	70	760	S5 A08										
HDi [A55]	05.15-12.15		70	760	S5 A08										
		BWD							70	760	S4 E08				
DS3 Cabrio															
1.2 THP [A55]	06.15→					63	610	S5 005	60	540	S4 005				
		SSJ	70	760	S5 A08										
THP [A56]	05.15→	SSJ	70	760	S5 A08										
	02.16→					63	610	S5 005	60	540	S4 005				
VTi [A56]	05.15→								60	540	S4 005				
									60	640	S4 E05				
			70	760	S5 A08					60	540	S4 005			
			70	760	S5 A08					60	640	S4 E05			
			SSJ						70	760	S4 E08				
			70	760	S5 A08					70	760	S4 E08			
1.6 THP [A56]	05.15-12.18	SSJ	70	760	S5 A08										
Diesel															
1.6 BlueHDi [A56]	05.15-12.18	SSJ	70	760	S5 A08										
DS4															
1.2 THP [B75]	10.15→	SSJ	70	760	S5 A08										
1.6 THP [B75]	10.15→	BWD				63	610	S5 005	60	540	S4 005				
THP [B78]	10.15→	SSJ	70	760	S5 A08										
Diesel															
1.6 BlueHDi [B75]	10.15→					63	610	S5 005	60	540	S4 005				
		SSJ	70	760	S5 A08										
			70	760	S5 A08										
HDi [B75]	10.15→		70	760	S5 A08					63	610	S5 005	60	540	S4 005
			70	760	S5 A08					63	610	S5 005	70	760	S4 E08
2.0 BlueHDi [B75]	10.15→	SSJ	70	760	S5 A08										
HDi [B75]	10.15→	BWD				77	780	S5 008	74	680	S4 008				
DS5															
1.6 THP [B81]	05.15→								74	680	S4 008				
		BWD				63	610	S5 005	60	540	S4 005				
		SSJ	70	760	S5 A08										
			70	760	S5 A08										
Diesel															
1.6 BlueHDi [B81]	05.15→								74	680	S4 008				
		SSJ	70	760	S5 A08										
2.0 BlueHDi [B81]	05.15→					77	780	S5 008	74	680	S4 008				
		SSJ	70	760	S5 A08										
HDi Hybrid4 4x4 [B81]	02.15→	SSJ	70	760	S5 A08										

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0

FERRARI

California														
	01.09→		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	03.11-12.14		95	850	S5 A13									
California T														
	06.14-12.17		95	850	S5 A13									
Enzo														
	09.02-12.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
FF														
	09.10-12.17		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
F12 Berlinetta														
	09.12-08.17	SSJ	95	850	S5 A13									
tdf	09.15-08.17		95	850	S5 A13									
GTC4 Lusso														
3.9/ 6.3 ,T	02.16→		70	760	S5 A08	77	780	S5 008						
355														
	05.94-10.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
355 Spider														
	10.95-10.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
360														
CS	05.03-12.05					74	750	S5 007	70	650	S4 E07			
						74	750	S5 007	72	680	S4 007			
360 Modena														
	03.99-12.04					74	750	S5 007	70	650	S4 E07			
						74	750	S5 007	72	680	S4 007			
360 Spider														
	06.00-12.05					74	750	S5 007	70	650	S4 E07			
						74	750	S5 007	72	680	S4 007			
430														
Scuderia	01.05-12.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
430 Spider														
	05.05-12.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
456														
GT/GTA/ M , 48V	03.96-12.04		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
458 Italia														
[F 142]	03.10-12.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
458 Italia Speciale														
[F 142]	09.13-12.15		70	760	S5 A08	77	780	S5 008	70	760	S4 E08			
458 Spider														
[F 142]	09.11-12.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	12.14-12.15		70	760	S5 A08	77	780	S5 008						
488														
GTB	04.15→		70	760	S5 A08									
550 Barchetta														
	10.00-01.05								74	680	S4 009			
	10.00-12.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
550 Maranello														
	10.96-12.03		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
575 Maranello														
Superamerica	02.02-12.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
599														
GTB Fiorano/ GTO	01.06-12.12		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
SA Aperta	04.10-12.12		95	850	S5 A13	100	830	S5 013						
612														
Scaglietti	03.04-06.11		70	760	S5 A08	77	780	S5 008	74	680	S4 008			



			AhA (EN) 	AhA (EN) 	AhA (EN) 	AhA (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

FIAT											
Albea											
1.2 i.e. 8V [172]	01.02-12.12			54	530	S5 002	52	470	S4 002		
1.2/ 1.6 i.e. 16V, i.e. 16V LPG [172]	01.02-12.12			54	530	S5 002	52	470	S4 002		
1.4 i.e. 8V [172]	07.06-12.12			63	610	S5 005	52	470	S4 002	45	400 S3 002
Diesel											
1.3 JTD 16V [172]	07.03-12.12			63	610	S5 005					
Barchetta											
1.8 i.e. 16V [183]	01.95-02.05			63	610	S5 005	52	470	S4 002	45	400 S3 002
Brava											
1.2/ 1.6 16V [182]	10.95-12.01			54	530	S5 002	52	470	S4 002	45	400 S3 002
1.4 12V [182]	10.95-10.98			54	530	S5 002	52	470	S4 002	45	400 S3 002
1.8 16V [182]	10.95-09.01			63	610	S5 005	60	540	S4 005	56	480 S3 005
Diesel											
1.9 D [182]	10.95-10.98			63	610	S5 005	44	420	S4 000		
				63	610	S5 005	60	640	S4 E05		
JTD	01.01-12.02			63	610	S5 005	44	420	S4 000		
				63	610	S5 005	60	640	S4 E05		
JTD [182]	11.98-09.01			63	610	S5 005	60	540	S4 005		
				63	610	S5 005	60	640	S4 E05		
TD [182]	03.96-09.01			63	610	S5 005	60	540	S4 005		
				63	610	S5 005	60	640	S4 E05		
Bravo											
1.2/ 1.6 16V [182]	10.95-09.01			54	530	S5 002	52	470	S4 002	45	400 S3 002
1.4 [198]	03.10-12.14			54	530	S5 002	52	470	S4 002	45	400 S3 002
LPG [198]	03.10-12.14			54	530	S5 002	52	470	S4 002		
Turbo [198]	03.10-12.14			54	530	S5 002	52	470	S4 002	45	400 S3 002
		SSJ					60	640	S4 E05		
Turbo 16V, 16V LPG [198]	07.07-12.09			54	530	S5 002	52	470	S4 002		
12V [182]	10.95-10.98			54	530	S5 002	52	470	S4 002	45	400 S3 002
16V [198]	03.07-12.09			63	610	S5 005	52	470	S4 002		
1.8 16V [182]	10.95-09.01			63	610	S5 005	60	540	S4 005	56	480 S3 005
2.0 20V [182]	10.95-09.01			63	610	S5 005	60	540	S4 005		
				63	610	S5 005	60	640	S4 E05		
Diesel											
1.6 Multijet [198]	10.07-12.14			63	610	S5 005					
	11.08-12.09			63	610	S5 005	44	420	S4 000		
				63	610	S5 005	60	640	S4 E05		
	02.09-12.09			63	610	S5 005	60	540	S4 005	56	480 S3 005
	03.10-12.14			63	610	S5 005	60	540	S4 005		
	10.13-12.14			63	610	S5 005	60	540	S4 005	56	480 S3 005
1.9 D [182]	10.95-10.98			63	610	S5 005	60	540	S4 005		
				63	610	S5 005	60	640	S4 E05		
JTD [182]	11.98-09.01			63	610	S5 005	60	540	S4 005		
				63	610	S5 005	60	640	S4 E05		
Multijet [198]	03.07-12.09			63	610	S5 005					
TD [182]	03.96-10.01			63	610	S5 005	60	540	S4 005		
				63	610	S5 005	60	640	S4 E05		
2.0 Multijet [198]	10.08-12.09			63	610	S5 005					
	03.10-12.14			63	610	S5 005	60	540	S4 005		
				77	780	S5 008	74	680	S4 008		
Cinquecento											
1.1/ 700/ 900 , i.e [170]	07.91-07.98						42	390	S4 000	40	340 S3 000
							44	420	S4 000	40	340 S3 000
Coupé											
1.8 16V [175]	10.96-09.00	70	760	S5 A08	63	610	S5 005	52	470	S4 002	45 400 S3 002
2.0 20V [175]	10.96-04.98	70	760	S5 A08	63	610	S5 005	52	470	S4 002	45 400 S3 002
	04.98-09.00				63	610	S5 005	44	420	S4 000	
					63	610	S5 005	60	640	S4 E05	

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0 20V Turbo [175]		10.96-09.00		70	760	S5 A08	63	610	S5 005	52	470	S4 002	45	400	S3 002
Croma															
1.8/ 2.2 i.e. [194]		06.05-12.10					63	610	S5 005						
Diesel															
1.9/ 2.4 JTD, JTD 8V, JTD 16V [194]		06.05-12.10					63	610	S5 005						
Doblo															
1.2/ 1.4/ 1.6 i.e., i.e. 8V, i.e. 16V Bipower [223]		07.00-08.16					54	530	S5 002	52	470	S4 002			
1.4 [263]		02.10→					77	780	S5 008	74	680	S4 008	56	480	S3 005
		SSJ								70	650	S4 E07			
		10.11→					77	780	S5 008	74	680	S4 008			
		SSJ	70	760	S5 A08					70	760	S4 E08			
	Natural Power [263]	06.10→								60	640	S4 E05			
1.6 i.e. 16V [223]		10.01-09.05					54	530	S5 002	52	470	S4 002	45	400	S3 002
Diesel															
1.3 Multijet [223]		10.05-12.10		60	680	S5 A05	63	610	S5 005						
		10.05-08.16		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
	Multijet [263]	02.10→								60	640	S4 E05			
	MultiJet [263]	04.16→					63	610	S5 005	52	470	S4 002			
		SSJ	60	680	S5 A05					60	640	S4 E05			
1.3/ 1.9 D, JTD, JTD 16V [223]		07.00-09.05		60	680	S5 A05	63	610	S5 005	44	420	S4 000			
1.6 Multijet [263]		02.10→					54	530	S5 002	42	390	S4 000	40	340	S3 000
							54	530	S5 002	44	420	S4 000	40	340	S3 000
		SSJ								60	640	S4 E05			
		04.15→					63	610	S5 005						
							77	780	S5 008						
			60	680	S5 A05										
			60	680	S5 A05	63	610	S5 005		44	420	S4 000			
		SSJ	70	760	S5 A08					70	760	S4 E08			
	MultiJet [263]	06.17→		70	760	S5 A08	63	610	S5 005						
				70	760	S5 A08	77	780	S5 008						
		SSJ								70	760	S4 E08			
1.9 Multijet [223]		10.05-12.10		60	680	S5 A05	63	610	S5 005	44	420	S4 000			
2.0 Multijet [263]		02.10→	SSJ							70	760	S4 E08			
Freemont															
2.4 VVT [345]		02.13-12.15					77	780	S5 008	74	680	S4 008	70	640	S3 008
3.6 [345]		08.11→								74	680	S4 009			
	4x4 [345]	08.11-12.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diesel															
2.0 Multijet [345]		06.11-12.15								74	680	S4 009			
							77	780	S5 008	70	760	S4 E08			
							77	780	S5 008	74	680	S4 008			
	Multijet 4x4 [345]	06.11-12.15					77	780	S5 008	74	680	S4 008			
Grande Punto															
1.2 [199]		10.05-12.11					54	530	S5 002	42	390	S4 000	40	340	S3 000
							54	530	S5 002	44	420	S4 000	40	340	S3 000
		09.10-12.11								44	420	S4 000	40	340	S3 000
		SSJ								60	640	S4 E05			
1.4 [199]		10.05-12.11					54	530	S5 002	42	390	S4 000	40	340	S3 000
							54	530	S5 002	44	420	S4 000	40	340	S3 000
		06.06-12.11					54	530	S5 002	52	470	S4 002			
		06.07-12.09					63	610	S5 005						
	CNG, LPG [199]	09.08-12.11								44	420	S4 000	40	340	S3 000
Diesel															
1.3 MultiJet [199]		10.05-12.09					63	610	S5 005	44	420	S4 000			
							63	610	S5 005	60	640	S4 E05			
		10.05-12.11					63	610	S5 005						
		09.08-12.11		60	680	S5 A05	54	530	S5 002	52	470	S4 002			
				60	680	S5 A05	54	530	S5 002	60	540	S4 005			
				60	680	S5 A05	63	610	S5 005	60	540	S4 005			
		SSJ								60	640	S4 E05			



			Ah	A (EN)	S5A	Ah	A (EN)	S5	Ah	A (EN)	S4	Ah	A (EN)	S3
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
FIAT														
1.3 MultiJet [199]	04.10-12.11		54	530	S5 002	52	470	S4 002	45	400	S3 002			
1.6/ 1.9 MultiJet [199]	10.05-12.09		63	610	S5 005									
Idea														
1.2 16V [350]	01.04-12.12		54	530	S5 002	52	470	S4 002	45	400	S3 002			
			54	530	S5 002	60	640	S4 E05	45	400	S3 002			
1.4 8V, 8V LPG [350]	11.04-12.12		54	530	S5 002	52	470	S4 002						
16V [350]	01.04-12.12		54	530	S5 002	52	470	S4 002						
Diesel														
1.3 MultiJet [350]	01.04-11.10		63	610	S5 005	60	540	S4 005						
	11.04-11.10		63	610	S5 005									
	05.08-12.12	SSJ				60	640	S4 E05						
1.6 MultiJet [350]	04.08-12.12	SSJ				70	760	S4 E08						
1.9 MultiJet [350]	01.04-12.12		63	610	S5 005	60	540	S4 005						
Linea														
1.4 [323]	03.07-12.17		63	610	S5 005									
Turbo [323]	03.07-12.17		63	610	S5 005									
1.6 [323]	07.08-12.17		54	530	S5 002	52	470	S4 002						
Diesel														
1.3 MultiJet [323]	03.07-12.17		63	610	S5 005									
	09.09-12.17		54	530	S5 002	52	470	S4 002						
1.6 MultiJet [323]	10.08-12.17		63	610	S5 005	60	540	S4 005	56	480	S3 005			
Marea														
1.2 i 16V [185]	03.99-09.02		54	530	S5 002	52	470	S4 002	45	400	S3 002			
1.4 i 12V [185]	09.96-02.99		54	530	S5 002	52	470	S4 002	45	400	S3 002			
1.6 i 16V [185]	10.96-12.02		54	530	S5 002	52	470	S4 002	45	400	S3 002			
	05.01-12.02		54	530	S5 002	52	470	S4 002						
i 16V BI-Power [185]	10.97-09.02		54	530	S5 002	52	470	S4 002	45	400	S3 002			
1.8 i 16V [185]	10.96-09.02		54	530	S5 002	52	470	S4 002	45	400	S3 002			
2.0 i 20V [185]	09.96-09.02		54	530	S5 002	52	470	S4 002	45	400	S3 002			
	10.00-12.02		54	530	S5 002	52	470	S4 002						
Diesel														
1.9 JTD	01.01-12.07		63	610	S5 005									
JTD [185]	03.99-09.02		63	610	S5 005									
JTD S.W. [185]	10.01-09.02		63	610	S5 005									
TD [185]	09.96-09.02		63	610	S5 005									
2.4 JTD [185]	03.99-09.02		63	610	S5 005	60	540	S4 005						
TD [185]	09.96-02.99		63	610	S5 005	60	540	S4 005						
Marea Weekend														
Diesel														
1.9 JTD	01.01-12.07		63	610	S5 005									
Marengo														
Diesel														
1.9 JTD, TD [285]	01.97-09.02		63	610	S5 005									
Multipla														
1.6 Blupower, 16V, 16V Bipower CNG, 16V LPG [186]	01.99-12.10		63	610	S5 005	52	470	S4 002	45	400	S3 002			
Diesel														
1.9 JTD [186]	01.99-03.02		63	610	S5 005									
	04.02-06.10		63	610	S5 005	60	540	S4 005						
	10.03-12.10		63	610	S5 005									
Palio														
1.1 [178]	03.98-07.01		54	530	S5 002	52	470	S4 002	45	400	S3 002			
1.2 i.e. 8V [178]	11.99-12.11		54	530	S5 002	52	470	S4 002	45	400	S3 002			
	01.01-09.01		54	530	S5 002	52	470	S4 002						
i.e. 16V [178]	10.01-12.11		54	530	S5 002	52	470	S4 002	45	400	S3 002			
1.4 i.e. [178]	03.98-09.01		54	530	S5 002	52	470	S4 002	45	400	S3 002			
	07.03-12.11		54	530	S5 002	52	470	S4 002	45	400	S3 002			
1.6 i.e. 16V [178]	03.98-12.11		54	530	S5 002	52	470	S4 002	45	400	S3 002			
	07.01-02.04		54	530	S5 002	52	470	S4 002						
i.e. 16V Sport [178]	10.01-12.11		54	530	S5 002	52	470	S4 002	45	400	S3 002			
Diesel														
1.3/ 1.9 D, JTD 16V [178]	01.03-12.11		63	610	S5 005									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Palio Weekend														
1.2 i.e. 8V [178]	03.99-09.01					54	530	S5 002	52	470	S4 002	45	400	S3 002
	10.01-12.08					54	530	S5 002	52	470	S4 002			
	i.e. 16V [178]	10.01-12.08				54	530	S5 002	52	470	S4 002			
1.2/ 1.4 i.e. [178]	11.97-02.02					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.2/ 85 MPI 16V, 1.2 i.e. 16V [178]	10.01-09.04					54	530	S5 002	52	470	S4 002			
1.6 i.e. 8V [178]	06.01-09.02					54	530	S5 002	52	470	S4 002	45	400	S3 002
	i.e. 16V [178]	11.97-12.08				54	530	S5 002	52	470	S4 002	45	400	S3 002
		03.02-02.04				54	530	S5 002	52	470	S4 002			
75/ 100 1.2 i.e., 1.6 i.e. 16V [178]	09.97-09.04					54	530	S5 002	52	470	S4 002	45	400	S3 002
Diesel														
1.7 TD [178]	09.97-10.00					63	610	S5 005	60	540	S4 005			
	08.00-02.02					77	780	S5 008	74	680	S4 008			
1.9 D [178]	11.00-09.01					63	610	S5 005						
	01.03-02.04					77	780	S5 008	74	680	S4 008			
	04.03-09.04					63	610	S5 005						
JTD [178]	10.01-09.04					63	610	S5 005						
	06.02-12.08					63	610	S5 005	60	540	S4 005			
Panda														
0.9 [312]	02.12→	SSJ							60	560	S4 E05			
									60	640	S4 E05			
			60	680	S5 A05				60	640	S4 E05			
	12.13→		60	680	S5 A05									
	Natural Power [312]	09.12→	SSJ				60	680	S5 A05		60	640	S4 E05	
4x4 [312]	06.12→	SSJ				60	680	S5 A05		60	640	S4 E05		
	09.14→		60	680	S5 A05									
		SSJ							60	640	S4 E05			
1.1 [169]	01.09-12.11								44	420	S4 000	40	340	S3 000
1.1/ 1.2 i.e., i.e. LPG, i.e. 4x4 [169]	10.03-12.09								42	390	S4 000	40	340	S3 000
									44	420	S4 000	40	340	S3 000
1.2 [169]	01.09-12.11								44	420	S4 000	40	340	S3 000
	09.10-12.12					54	530	S5 002	52	470	S4 002			
						54	530	S5 002	60	640	S4 E05			
[312]	02.12→					54	530	S5 002						
		SSJ	60	680	S5 A05				60	640	S4 E05			
i.e. Natural Power, LPG [169]	12.06-12.12								44	420	S4 000			
LPG [312]	05.12→					54	530	S5 002						
		SSJ	60	680	S5 A05				60	640	S4 E05			
Natural Power [169]	01.09-12.10								42	390	S4 000	40	340	S3 000
4x4 [169]	01.09-12.10								44	420	S4 000			
	09.10-12.12					54	530	S5 002	52	470	S4 002			
1.4 [169]	01.09-09.10					54	530	S5 002	52	470	S4 002	45	400	S3 002
	i.e. 16V [169]	10.06-12.09				54	530	S5 002	52	470	S4 002			
	Natural Power [169]	09.10-12.12				54	530	S5 002	52	470	S4 002			
750/ 900/ 1000/ 1100 fire, i.e., i.e. Selecta, i.e. 4x4 [141]	07.90-09.03					54	530	S5 002	42	390	S4 000	40	340	S3 000
						54	530	S5 002	44	420	S4 000	40	340	S3 000
Diesel														
1.3 JTD [169]	01.04-12.09					54	530	S5 002	42	390	S4 000			
						54	530	S5 002	52	470	S4 002			
	01.09-09.10					54	530	S5 002	52	470	S4 002	45	400	S3 002
JTD 4x4 [169]	09.05-12.09					54	530	S5 002	42	390	S4 000			
						54	530	S5 002	52	470	S4 002			
	01.09-09.10					54	530	S5 002	52	470	S4 002	45	400	S3 002
Multijet [169]	03.10-12.12					54	530	S5 002	52	470	S4 002	45	400	S3 002
MultiJet [312]	02.12-08.16	SSJ							70	650	S4 E07			
	05.15→		60	680	S5 A05									
		SSJ							60	640	S4 E05			
			60	680	S5 A05				60	640	S4 E05			
Multijet 4x4 [169]	03.10-12.12								44	420	S4 000			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ FIAT														
1.3 MultiJet 4x4 [312]	06.12→	SSJ	60	680	S5 A05				60	640	S4 E05			
	09.14→		60	680	S5 A05									
		SSJ							60	640	S4 E05			
Punto														
0.9 TwinAir [199]	03.12-08.13	SSJ	60	680	S5 A05				60	640	S4 E05			
	11.13→	SSJ	60	680	S5 A05				60	640	S4 E05			
	01.15→		60	680	S5 A05									
		SSJ							60	640	S4 E05			
1.2 [199]	01.12→					54	530	S5 002	52	470	S4 002			
						54	530	S5 002	60	640	S4 E05			
		SSJ	60	680	S5 A05				60	640	S4 E05			
	01.15→		60	680	S5 A05				60	640	S4 E05			
Bipower, i 8V [188]	07.99-12.10								44	420	S4 000			
i 8V Bipower [188]	11.02-06.03					54	530	S5 002	42	390	S4 000	40	340	S3 000
						54	530	S5 002	44	420	S4 000	40	340	S3 000
i 16V [188]	07.99-06.03								44	420	S4 000			
i.e. 8V [188]	07.03-12.10								44	420	S4 000			
i.e. 16V [188]	07.03-12.10								44	420	S4 000			
LPG [188]	08.07-12.10					54	530	S5 002	52	470	S4 002			
1.4 LPG [199]	01.12→					54	530	S5 002	52	470	S4 002			
MultiAir [199]	01.12→					54	530	S5 002	52	470	S4 002			
						54	530	S5 002	60	640	S4 E05			
		SSJ	60	680	S5 A05				60	640	S4 E05			
	01.12-12.17	SSJ	60	680	S5 A05				60	640	S4 E05			
Natural Power [199]	01.12→					54	530	S5 002	52	470	S4 002			
						54	530	S5 002	60	640	S4 E05			
1.4/ 1.8 i.e. 16V [188]	07.03-12.10					54	530	S5 002	42	390	S4 000	40	340	S3 000
1.8 i 16V [188]	07.99-06.03					54	530	S5 002	42	390	S4 000	40	340	S3 000
						54	530	S5 002	44	420	S4 000	40	340	S3 000
55/ 60/ 75/ 85 1.1 i.e., 1.2 i.e., 1.2 i.e. 16V [176]	04.97-08.99					54	530	S5 002	42	390	S4 000	40	340	S3 000
Diesel														
1.3 JTD 16V [188]	06.03-12.10					54	530	S5 002	52	470	S4 002			
MultiJet [199]	01.12-12.16								60	640	S4 E05			
	01.12→	SSJ							60	640	S4 E05			
	12.13→		60	680	S5 A05									
	05.16→		60	680	S5 A05				60	640	S4 E05			
1.7 TD [176]	05.97-08.99					63	610	S5 005						
1.9 D [188]	07.99-06.03					63	610	S5 005	60	540	S4 005			
JTD [188]	07.99-06.03					63	610	S5 005						
JTD 8V [188]	06.03-12.10					63	610	S5 005	52	470	S4 002			
	07.03-12.10					54	530	S5 002	52	470	S4 002			
Punto Cabrio														
60/ 85 1.2 i.e., 1.2 i.e. 16V [176]	04.97-08.99					54	530	S5 002	42	390	S4 000	40	340	S3 000
Punto Evo														
1.2 8V [199]	10.09-12.11					54	530	S5 002	52	470	S4 002			
		SSJ	60	680	S5 A05				60	640	S4 E05			
	09.10-12.11	SSJ							60	640	S4 E05			
1.4 LPG [199]	10.09-12.11					54	530	S5 002	52	470	S4 002			
8V [199]	10.09-12.11					54	530	S5 002	42	390	S4 000	40	340	S3 000
						54	530	S5 002	44	420	S4 000	40	340	S3 000
						54	530	S5 002	52	470	S4 002			
		BWD,SSJ							60	640	S4 E05			
		SSJ	60	680	S5 A05				60	640	S4 E05			
8V Natural [199]	10.09-12.11								44	420	S4 000	40	340	S3 000
16V [199]	10.09-12.11					54	530	S5 002	42	390	S4 000	40	340	S3 000
		SSJ							70	650	S4 E07			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)						
0 092 ...0					0 092 ...0					0 092 ...0					0 092 ...0				
Diesel																			
1.3 MultiJet [199]	10.09-12.11		54	530	S5 002	52	470	S4 002											
			54	530	S5 002	60	640	S4 E05											
			63	610	S5 005	44	420	S4 000											
		BWD,SSJ				60	640	S4 E05											
		SSJ	60	680	S5 A05	60	640	S4 E05											
		70	760	S5 A08	60	640	S4 E05												
	05.10-12.11	SSJ				70	650	S4 E07											
1.6 MultiJet [199]	10.09-12.11		54	530	S5 002	42	390	S4 000	40	340	S3 000								
		SSJ				70	760	S4 E08											
Punto GT																			
1.4 i.e. Turbo [176]	05.97-08.99		54	530	S5 002	42	390	S4 000	40	340	S3 000								
Punto Soft Van																			
Diesel																			
1.7 TD [276]	05.97-08.99		63	610	S5 005														
Punto Van																			
1.1 i.e. [276]	05.97-08.99		54	530	S5 002	42	390	S4 000	40	340	S3 000								
1.2 Bipower, i 8V [288]	07.99-12.10					44	420	S4 000											
LPG [288]	08.07-12.10		54	530	S5 002	44	420	S4 000											
		54	530	S5 002	52	470	S4 002												
Diesel																			
1.3/ 1.9 D, JTD 16V [288]	05.99-12.10		54	530	S5 002	42	390	S4 000											
1.7 D, TD [276]	05.97-08.99		63	610	S5 005														
1.9 JTD [288]	05.99-06.03		63	610	S5 005														
JTD 8V [288]	07.03-12.10		54	530	S5 002	52	470	S4 002											
Sedici																			
1.6 [189]	09.06-08.09		54	530	S5 002	44	440	S4 001											
	08.09-12.14		54	530	S5 002	52	470	S4 002											
	4x4 [189]	05.06-08.09	63	610	S5 005	52	470	S4 002											
		08.09-12.14	54	530	S5 002	52	470	S4 002											
Diesel																			
1.9 JTD [189]	05.06-09.09		63	610	S5 005														
1.9/ 2.0 JTD 4x4 [189]	05.06-12.14		63	610	S5 005														
2.0 JTD [189]	08.09-12.14		77	780	S5 008	74	680	S4 008											
Seicento																			
Elettra [187]	10.98-12.03					44	440	S4 001	40	340	S3 000								
900/ 1100 [187]	03.98-01.10					44	420	S4 000											
Siena																			
1.2/ 1.4 i.e., i.e. 8V [178]	04.97-12.01		54	530	S5 002	52	470	S4 002	45	400	S3 002								
1.6 i.e. 16V [178]	04.97-12.01		54	530	S5 002	52	470	S4 002	45	400	S3 002								
	01.01-12.01		54	530	S5 002	52	470	S4 002											
Stilo																			
1.2/ 1.4/ 1.6 16V [192]	10.01-12.07		63	610	S5 005	52	470	S4 002	45	400	S3 002								
1.8 16V [192]	10.01-12.03		63	610	S5 005	52	470	S4 002	45	400	S3 002								
	01.04-12.07		63	610	S5 005	52	470	S4 002											
2.4 20V [192]	10.01-12.07		63	610	S5 005														
Diesel																			
1.9 JTD 8V, JTD 16V [192]	10.01-12.07		63	610	S5 005	60	540	S4 005											
Stilo Multi Wagon																			
1.4 16V [192]	01.04-12.07		63	610	S5 005	52	470	S4 002	45	400	S3 002								
1.6 16V [192]	10.02-12.07		63	610	S5 005	52	470	S4 002	45	400	S3 002								
	07.05-12.07		63	610	S5 005	52	470	S4 002											
	16V Natural Power [192]	04.06-12.07	63	610	S5 005	52	470	S4 002											
1.8 16V [192]	10.02-12.07		63	610	S5 005	52	470	S4 002	45	400	S3 002								
2.4 20V [192]	01.04-12.07		63	610	S5 005														
Diesel																			
1.9 JTD 8V, JTD 16V [192]	10.02-12.07		63	610	S5 005	60	540	S4 005											
Tipo																			
1.4 [356]	11.15→		63	610	S5 005	52	470	S4 002											
		SSJ	60	680	S5 A05	60	640	S4 E05											
	T-jet LPG [356]	09.16→		63	610	S5 005	52	470	S4 002										
		SSJ	60	680	S5 A05	60	640	S4 E05											



Bosch Automotive Aftermarket

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
126														
BIS/ Maluch		09.87-09.00										45	400	S3 003
500														
0.9 TwinAir [312]	09.10→	SSJ							60	640	S4 E05			
	09.12→								60	640	S4 E05			
	10.13→		60	680	S5 A05									
	12.13→	SSJ	60	680	S5 A05					60	640	S4 E05		
1.2 [312]	07.07→								44	420	S4 000			
		SSJ	60	680	S5 A05					60	640	S4 E05		
LPG [312]	09.10→						54	530	S5 002	52	470	S4 002		
		SSJ	60	680	S5 A05					60	640	S4 E05		
1.4 [312]	07.07→								42	390	S4 000	40	340	S3 000
		SSJ							60	640	S4 E05			
Diesel														
1.3 MultiJet [312]	07.07-12.15						54	530	S5 002	52	470	S4 002		
	01.10-12.15	SSJ	60	680	S5 A05					60	640	S4 E05		
	01.16→		60	680	S5 A05	54	530	S5 002	52	470	S4 002			
		SSJ							60	640	S4 E05			
	10.16→								44	420	S4 000			
										52	470	S4 002		
		SSJ	60	680	S5 A05					60	640	S4 E05		
500C														
0.9 TwinAir [312]	09.10→	SSJ							60	640	S4 E05			
	09.12→								60	640	S4 E05			
	10.13→		60	680	S5 A05									
	12.13→								44	420	S4 000			
									52	470	S4 002			
		SSJ	60	680	S5 A05					60	640	S4 E05		
1.2 [312]	07.09→								44	420	S4 000			
		SSJ	60	680	S5 A05					60	640	S4 E05		
1.4 [312]	07.09→								42	390	S4 000	40	340	S3 000
		SSJ							60	640	S4 E05			
Diesel														
1.3 MultiJet [312]	07.09-12.15						54	530	S5 002	52	470	S4 002		
	01.10-12.15	SSJ	60	680	S5 A05					60	640	S4 E05		
	01.16→		60	680	S5 A05	54	530	S5 002	52	470	S4 002			
		SSJ							60	640	S4 E05			
500L														
0.9 [199]	09.12→	SSJ	60	680	S5 A05					60	640	S4 E05		
Natural Power [199]	02.13→	SSJ							60	640	S4 E05			
1.4 [199]	09.12→								60	640	S4 E05			
	01.14→		60	680	S5 A05									
		SSJ							60	640	S4 E05			
	LPG [199]	02.14→	60	680	S5 A05									
		SSJ							60	640	S4 E05			
Diesel														
1.3 MultiJet [199]	09.12→	SSJ	60	680	S5 A05					60	640	S4 E05		
	04.15→		60	680	S5 A05									
		SSJ							60	640	S4 E05			
1.6 MultiJet [199]	03.13→	SSJ							70	760	S4 E08			
	09.13-05.17	SSJ	70	760	S5 A08					70	760	S4 E08		
	04.15→		70	760	S5 A08									
500X														
1.4 MultiAir, MultiAir 4x4 [334]	11.14→	SSJ	60	680	S5 A05					60	640	S4 E05		
1.6 E-torQ [334]	11.14→		60	680	S5 A05									
		SSJ							60	640	S4 E05			
Diesel														
1.3 MultiJet [334]	07.15→		60	680	S5 A05									
		SSJ							60	640	S4 E05			
1.6 MultiJet [334]	11.14→		60	680	S5 A05									
		SSJ							60	640	S4 E05			
2.0 MultiJet 4x4 [334]	11.14→	SSJ	70	760	S5 A08					70	760	S4 E08		



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

FORD

B-MAX									
1.0 EcoBoost [12]	08.12→	BWD,SSJ				70	650	S4 E07	
1.4/ 1.6, Ti-VCT [12]	08.12→		61	600	S5 004				53 500 S3 004
Diesel									
1.5 TDCi [12]	08.12→		85	800	S5 010	80	740	S4 010	
		BWD,SSJ				70	650	S4 E10	
	05.15→	BWD,SSJ				70	650	S4 E07	
1.6 TDCi [12]	08.12-06.15		85	800	S5 010	80	740	S4 010	
		BWD,SSJ				70	650	S4 E10	
C-MAX									
1.0 EcoBoost [11]	10.12-03.15					52	470	S4 002	45 400 S3 002
						52	470	S4 002	53 500 S3 004
						60	540	S4 004	45 400 S3 002
			60	680	S5 A05	63	610	S5 005	
		BWD,SSJ				70	650	S4 E07	
		SSJ				60	640	S4 E05	
EcoBoost [15]	04.15→		60	680	S5 A05				
		BWD,SSJ				70	650	S4 E07	
		SSJ				60	640	S4 E05	
	02.18→					70	650	S4 E07	
						70	650	S4 E10	
1.5 EcoBoost [15]	04.15→					70	650	S4 E10	
		BWD,SSJ				70	650	S4 E07	
1.6 EcoBoost [11]	08.10-03.15					70	650	S4 E10	
		SSJ				70	650	S4 E10	
Ti-VCT [11]	08.10-03.15		61	600	S5 004	60	540	S4 004	53 500 S3 004
		BWD,SSJ				70	650	S4 E07	
		SSJ				70	650	S4 E10	
Ti-VCT [15]	04.15→		61	600	S5 004	60	540	S4 004	
		BWD,SSJ				70	650	S4 E07	
		SSJ				70	650	S4 E10	
Ti-VCT FlexiFuel [11]	08.10-03.15		61	600	S5 004	60	540	S4 004	53 500 S3 004
		BWD,SSJ				70	650	S4 E07	
		SSJ				70	650	S4 E10	
Ti-VCT FlexiFuel [15]	04.15→		61	600	S5 004	60	540	S4 004	
		BWD,SSJ				70	650	S4 E07	
		SSJ				70	650	S4 E10	
1.6/ 1.8/ 2.0, CNG, FFV, LPG [07]	03.07-07.10		61	600	S5 004	60	540	S4 004	53 500 S3 004
2.0 ENERGI [15]	12.15-12.17					44	440	S4 001	
		BWD,SSJ				70	650	S4 E07	
Diesel									
1.5 TDCi [15]	04.15→					70	650	S4 E10	
						80	740	S4 010	
TDCi EOnetic [15]	04.15→					70	650	S4 E10	
						80	740	S4 010	
		BWD,SSJ				70	650	S4 E07	
1.6 TDCi [07]	03.07-07.10		74	750	S5 007	72	680	S4 007	
		BWD,SSJ				70	650	S4 E07	
		SSJ				70	650	S4 E10	
TDCi [11]	08.10-03.15	SSJ				70	650	S4 E10	
TDCi [15]	04.15-12.18		74	750	S5 007	72	680	S4 007	
		BWD,SSJ				70	650	S4 E07	
1.8/ 2.0 TDCi [07]	03.07-07.10		74	750	S5 007	72	680	S4 007	
2.0 TDCi [11]	08.10-03.15		74	750	S5 007				
			74	750	S5 007	72	680	S4 007	
		BWD,SSJ				70	650	S4 E07	
						70	650	S4 E10	
		SSJ				70	650	S4 E10	
TDCi [15]	04.15→	BWD,SSJ				70	650	S4 E10	

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
						0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0
Cougar															
2.0/ 2.5 i, i ST200 [EC]	08.98-12.00			61	600	S5 004	60	540	S4 004	53	500	S3 004			
EcoSport															
1.0 EcoBoost [14]	10.13-12.17	BWD,SSJ					70	650	S4 E07						
	02.16-12.17						60	540	S4 004						
EcoBoost [18]	11.17→						70	650	S4 E07						
1.5 Ti-VCT [14]	10.13-10.17			61	600	S5 004	60	540	S4 004						
		BWD,SSJ					70	650	S4 E07						
Diesel															
1.5 TDCi [14]	10.13-10.17			61	600	S5 004	60	540	S4 004						
		BWD,SSJ					70	650	S4 E07						
Edge															
Diesel															
2.0 TDCi, TDCi Bi-Turbo	01.16→	BWD,SSJ	80	800	S5 A11										
Escort															
1.6 i 16V	12.97-01.00			61	600	S5 004	44	440	S4 001	41	360	S3 001			
Escort VII															
1.4 i [95]	01.95-09.01									53	500	S3 004			
	10.96-09.01			61	600	S5 004	60	540	S4 004	53	500	S3 004			
1.6 i 16V [95]	01.95-09.01									53	500	S3 004			
		FAD		61	600	S5 004	60	540	S4 004	53	500	S3 004			
	08.96-01.00			61	600	S5 004	44	440	S4 001	41	360	S3 001			
i 16V 4x4 [95]	01.95-09.01									53	500	S3 004			
		FAD		61	600	S5 004	60	540	S4 004	53	500	S3 004			
1.8 i 16V [95]	09.95-09.01									53	500	S3 004			
	09.96-01.00			61	600	S5 004	44	440	S4 001	41	360	S3 001			
Escort VII Cabrio															
1.4 i [95]	01.95-09.01									53	500	S3 004			
Escort VII Express 55															
1.4 i [95]	01.95-09.01									53	500	S3 004			
Escort VII Express 75															
1.4 i [95]	01.95-09.01									53	500	S3 004			
Escort VII Turnier															
1.4/ 1.6/ 1.8 i, i 16V [95]	01.95-09.01									53	500	S3 004			
Escort VII XR3i Cabrio															
1.6 i [95]	01.95-09.01									53	500	S3 004			
1.8 i [95]	01.95-09.01									53	500	S3 004			
		FAD		74	750	S5 007	60	540	S4 004	53	500	S3 004			
Explorer															
4.0/ 5.0 , i, 4x4	09.95-08.10			74	750	S5 007	72	680	S4 007	70	640	S3 007			
Fiesta IV															
1.3 i [96]	11.95-12.02			61	600	S5 004	44	440	S4 001	41	360	S3 001			
1.4/ 1.6 i 16V [96]	01.96-12.02			61	600	S5 004	60	540	S4 004	53	500	S3 004			
1.25 i 16V [96]	11.95-12.02			61	600	S5 004	44	440	S4 001	41	360	S3 001			
Diesel															
1.8 D, TD [96]	10.95-12.02			74	750	S5 007	60	540	S4 004	53	500	S3 004			
Fiesta IV Courier															
1.3 i [96]	11.95-12.02			61	600	S5 004	44	440	S4 001	41	360	S3 001			
1.4 i [96]	01.96-12.00			61	600	S5 004	60	540	S4 004	53	500	S3 004			
Diesel															
1.8 D [96]	10.95-06.01			74	750	S5 007	60	540	S4 004	53	500	S3 004			
TD [96]	02.00-12.02			74	750	S5 007	60	540	S4 004						
Fiesta V															
1.4 i [02]	11.01-09.08			52	520	S5 001	44	440	S4 001						
1.6 i [02]	11.01-09.08			52	520	S5 001	44	440	S4 001	53	500	S3 004			
1.25/1.3 i [02]	11.01-09.08			52	520	S5 001	44	440	S4 001	41	360	S3 001			
2.0 i ST150 [02]	11.04-09.08			61	600	S5 004	60	540	S4 004	53	500	S3 004			
Diesel															
1.4/ 1.6 TDCi [02]	11.01-09.08			74	750	S5 007	60	540	S4 004						
Fiesta VI															
1.4 i [08]	07.08-11.12			52	520	S5 001	44	440	S4 001						
LPG [08]	05.09-11.12			52	520	S5 001	44	440	S4 001						
1.6 Ti-VCT [08]	07.08-11.12			61	600	S5 004	60	540	S4 004						



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ FORD														
1.6 Ti-VCT Sport S [08]	01.11-11.12		61	600	S5 004							53	500	S3 004
1.25i [08]	07.08-11.12		52	520	S5 001	44	440	S4 001						
		BWD,SSJ				70	650	S4 E07						
Diesel														
1.4 TDCi [08]	07.08-11.12		74	750	S5 007	70	650	S4 E07						
			74	750	S5 007	72	680	S4 007						
	09.10-11.12					72	680	S4 007						
1.6 TDCi [08]	07.08-11.12		74	750	S5 007	72	680	S4 007						
	03.10-11.12		61	600	S5 004	60	540	S4 004	53	500	S3 004			
		BWD,SSJ				70	650	S4 E07						
Fiesta VII														
1.0 EcoBoost [13]	11.12-12.17	BWD,SSJ				70	650	S4 E07						
GDI [13]	11.12-12.17		61	600	S5 004	60	540	S4 004						
			61	600	S5 004	70	650	S4 E07						
		BWD,SSJ				70	650	S4 E07						
1.4 [13]	11.12-12.17		61	600	S5 004	60	540	S4 004						
		FAD	61	600	S5 004	44	440	S4 001	41	360	S3 001			
1.6 EcoBoost [13]	01.13-12.17		61	600	S5 004	60	540	S4 004						
		BWD,SSJ				70	650	S4 E07						
	06.16-12.17					60	540	S4 004						
Ti-VCT [13]	11.12→		61	600	S5 004	60	540	S4 004						
1.25 [13]	11.12-12.17					44	440	S4 001						
			52	520	S5 001	44	440	S4 001						
		BWD,FAD,SSJ				70	650	S4 E07						
		BWD,SSJ				70	650	S4 E07						
		FAD	52	520	S5 001									
Diesel														
1.5 TDCi [13]	11.12-12.17		74	750	S5 007	72	680	S4 007						
		BWD,SSJ				70	650	S4 E07						
1.6 TDCi [13]	11.12-12.17		74	750	S5 007	70	650	S4 E07						
			74	750	S5 007	72	680	S4 007						
TDCi ECOnetic [13]	11.12-12.17		74	750	S5 007	70	650	S4 E07						
			74	750	S5 007	72	680	S4 007						
Fiesta VIII														
1.0 EcoBoost [17]	05.17→	BWD,SSJ				70	650	S4 E07						
1.1 Ti-VCT [17]	05.17→					60	540	S4 004						
		BWD,SSJ				70	650	S4 E07						
Diesel														
1.5 TDCi [17]	05.17→	BWD,SSJ				70	650	S4 E07						
Focus														
1.6 i	06.00-06.04		61	600	S5 004	44	440	S4 001						
i 8V [Fase I]	09.03→		52	520	S5 001	44	440	S4 001						
Focus C-MAX														
1.6 [04]	09.03-03.07		61	600	S5 004	60	540	S4 004	53	500	S3 004			
Ti-VCT [04]	07.04-03.07		61	600	S5 004	60	540	S4 004	53	500	S3 004			
1.8/2.0 [04]	06.03-03.07		74	750	S5 007	60	540	S4 004	53	500	S3 004			
CNG, FFV [04]	05.05-03.07		74	750	S5 007	60	540	S4 004	53	500	S3 004			
Diesel														
1.6/ 1.8/ 2.0 TDCi [04]	06.03-03.07		74	750	S5 007	72	680	S4 007						
Focus I														
1.4 i [99]	08.98-05.05		61	600	S5 004	44	440	S4 001	41	360	S3 001			
	12.00-05.05		52	520	S5 001	44	440	S4 001						
1.6 i [99]	08.98-08.04		61	600	S5 004	60	540	S4 004	41	360	S3 001			
	08.98-05.05		61	600	S5 004	44	440	S4 001	41	360	S3 001			
	09.02-05.05		52	520	S5 001	44	440	S4 001						
i FFV [99]	10.01-05.05		52	520	S5 001	44	440	S4 001						
1.8/ 2.0 i [99]	08.98-05.05		61	600	S5 004	60	540	S4 004	53	500	S3 004			
2.0 i RS, i ST170 [99]	02.02-05.05		74	750	S5 007	60	540	S4 004	53	500	S3 004			
Diesel														
1.8 TDCi [99]	05.01-05.05		74	750	S5 007	72	680	S4 007						
TDDi [99]	01.99-05.05		74	750	S5 007	72	680	S4 007	70	640	S3 007			
Focus I Turnier														
1.4 i [99]	11.98-05.05		61	600	S5 004	44	440	S4 001	41	360	S3 001			

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.4 i [99]	12.00-05.05			52	520	S5 001	44	440	S4 001						
1.6 i [99]	11.98-05.05			61	600	S5 004	44	440	S4 001	41	360	S3 001			
				74	750	S5 007	72	680	S4 007						
	09.02-05.05			52	520	S5 001	44	440	S4 001						
i FFV [99]	10.01-05.05			52	520	S5 001	44	440	S4 001						
1.8/ 2.0 i [99]	11.98-05.05			61	600	S5 004	60	540	S4 004	53	500	S3 004			
2.0 i ST170 [99]	02.02-05.05			74	750	S5 007	60	540	S4 004	53	500	S3 004			
Diesel															
1.8 TDCi [99]	05.01-05.05			74	750	S5 007	72	680	S4 007						
TDDi [99]	01.99-05.05			74	750	S5 007	72	680	S4 007	70	640	S3 007			
Focus II															
1.4/ 1.6 i [04]	07.04-01.08			61	600	S5 004	60	540	S4 004	53	500	S3 004			
1.4/ 1.6/ 1.8 i [08]	12.07-12.11			61	600	S5 004	60	540	S4 004	53	500	S3 004			
1.6 Ti-VCT [04]	07.04-01.08			61	600	S5 004	60	540	S4 004	53	500	S3 004			
Ti-VCT [08]	12.07-12.11			61	600	S5 004	60	540	S4 004	53	500	S3 004			
1.8 FFV [04]	07.04-01.08			61	600	S5 004	60	540	S4 004	53	500	S3 004			
	05.05-01.08			74	750	S5 007	60	540	S4 004	53	500	S3 004			
Flexifuel [08]	12.07-12.11			74	750	S5 007	60	540	S4 004	53	500	S3 004			
i [04]	05.05-01.08			61	600	S5 004	60	540	S4 004	53	500	S3 004			
				74	750	S5 007	60	540	S4 004	53	500	S3 004			
2.0 CNG, LPG [08]	01.08-12.11			61	600	S5 004				53	500	S3 004			
i [04]	07.04-01.08			74	750	S5 007	60	540	S4 004	53	500	S3 004			
i [08]	12.07-12.11			74	750	S5 007	60	540	S4 004	53	500	S3 004			
2.5 i RS [08]	01.09-12.11			74	750	S5 007	72	680	S4 007	70	640	S3 007			
i RS 500 [08]	04.10-12.11			74	750	S5 007	72	680	S4 007						
i ST [04]	10.05-01.08			74	750	S5 007	60	540	S4 004	53	500	S3 004			
i ST [08]	12.07-12.11			74	750	S5 007	60	540	S4 004	53	500	S3 004			
Diesel															
1.6 TDCi [04]	07.04-01.08			74	750	S5 007	72	680	S4 007						
				74	750	S5 007	80	740	S4 010						
		BWD,SSJ					70	650	S4 E07						
		SSJ					70	650	S4 E10						
TDCi [08]	12.07-12.11			74	750	S5 007	70	650	S4 E07						
				74	750	S5 007	70	650	S4 E10						
				74	750	S5 007	72	680	S4 007						
				74	750	S5 007	72	680	S4 007	70	640	S3 007			
				74	750	S5 007	80	740	S4 010						
		BWD,SSJ					70	650	S4 E07						
		SSJ					70	650	S4 E10						
1.8/ 2.0 TDCi [04]	07.04-01.08			74	750	S5 007	72	680	S4 007						
TDCi [08]	12.07-12.11			74	750	S5 007	72	680	S4 007	70	640	S3 007			
Focus II Cabriolet															
1.6 i [06]	07.06-07.10			61	600	S5 004	60	540	S4 004	53	500	S3 004			
2.0 i [06]	07.06-07.10			74	750	S5 007	60	540	S4 004	53	500	S3 004			
Diesel															
2.0 TDCi [06]	07.06-07.10			85	800	S5 010	72	680	S4 007						
Focus II Turnier															
1.4/ 1.6/ 1.8 FFV, Flexifuel, i, Ti-VCT [04; 08]	07.04-12.11			61	600	S5 004	60	540	S4 004	53	500	S3 004			
2.0 i [04]	07.04-01.08			74	750	S5 007	60	540	S4 004	53	500	S3 004			
i [08]	12.07-12.11			74	750	S5 007	60	540	S4 004	53	500	S3 004			
LPG [08]	01.08-12.11			61	600	S5 004				53	500	S3 004			
Diesel															
1.6 TDCi [04]	07.04-01.08			74	750	S5 007	72	680	S4 007						
				74	750	S5 007	80	740	S4 010						
		BWD,SSJ	70	760	S5 A08		70	650	S4 E10						
TDCi [08]	12.07-12.11			74	750	S5 007	72	680	S4 007	70	640	S3 007			
			70	760	S5 A08	74	750	S5 007	70	650	S4 E10				
			70	760	S5 A08	74	750	S5 007	72	680	S4 007				
			70	760	S5 A08	74	750	S5 007	80	740	S4 010				
		BWD,SSJ					70	650	S4 E10						
1.8 TDCi [04]	04.05-01.08			74	750	S5 007	72	680	S4 007						
1.8/ 2.0 TDCi [08]	12.07-12.11			74	750	S5 007	72	680	S4 007	70	640	S3 007			





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			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.5 TDCi ECOnetic [15]	10.14→	BWD	70	760	S5 A08									
		BWD,SSJ							70	650	S4 E07			
									70	650	S4 E10			
		SSJ							70	650	S4 E10			
1.6 TDCi [15]	10.14→								70	650	S4 E10			
					85	800	S5 010		80	740	S4 010			
		BWD,SSJ							70	650	S4 E07			
									70	650	S4 E10			
2.0 TDCi [15]	10.14→	BWD	70	760	S5 A08									
		BWD,SSJ							70	650	S4 E10			
Focus IV RS														
2.3 EcoBoost AWD [15]	01.16→	BWD,SSJ							70	650	S4 E10			
Focus IV ST														
2.0 EcoBoost [15]	10.14→					74	750	S5 007	70	650	S4 E07			
						74	750	S5 007	72	680	S4 007			
Diesel														
2.0 TDCi [15]	10.14→	BWD	70	760	S5 A08									
		BWD,SSJ							70	650	S4 E10			
Focus IV ST Turnier														
2.0 EcoBoost [15]	10.14→					74	750	S5 007	70	650	S4 E07			
						74	750	S5 007	72	680	S4 007			
Diesel														
2.0 EcoBoost [15]	10.14→	BWD	70	760	S5 A08									
		BWD,SSJ							70	650	S4 E10			
Focus IV Turnier														
1.0 EcoBoost [15]	10.14→	BWD,SSJ							70	650	S4 E07			
1.5 EcoBoost [15]	10.14→								70	650	S4 E10			
		BWD,SSJ							70	650	S4 E10			
1.6 Ti-VCT [15]	10.14→					61	600	S5 004	60	540	S4 004			
						74	750	S5 007	70	650	S4 E07			
						74	750	S5 007	72	680	S4 007			
Diesel														
1.5 TDCi [15]	10.14→	BWD,SSJ							70	650	S4 E10			
			70	760	S5 A08				70	650	S4 E10			
TDCi ECOnetic [15]	10.14→	BWD,SSJ							70	650	S4 E10			
1.6 TDCi [15]	10.14→								70	650	S4 E10			
2.0 TDCi [15]	10.14→	BWD	70	760	S5 A08									
		BWD,SSJ							70	650	S4 E10			
Fusion														
1.6 i [02]	10.02-06.12					61	600	S5 004	60	540	S4 004	53	500	S3 004
1.25/ 1.4 i [02]	10.02-06.12					52	520	S5 001	44	440	S4 001			
Diesel														
1.4/ 1.6 TDCi [02]	10.02-06.12					74	750	S5 007	60	540	S4 004			
Galaxy														
1.5 EcoBoost [15]	05.15→								80	740	S4 010			
		BWD,SSJ							70	650	S4 E10			
1.6 EcoBoost [06]	11.10-12.14	BWD,SSJ							70	650	S4 E10			
2.0 EcoBoost [15]	05.15→								70	650	S4 E07			
									72	680	S4 007			
EcoBoost SCTi [06]	03.10-12.14					74	750	S5 007	72	680	S4 007			
		BWD,SSJ							70	650	S4 E10			
FlexiFuel [06]	03.08-12.14					61	600	S5 004	60	540	S4 004	53	500	S3 004
i [95]	02.95-03.00	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.0/ 2.3 [06]	03.06-12.14					74	750	S5 007	60	540	S4 004	53	500	S3 004
i [00]	04.00-08.06		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
2.3 i16V [95]	01.97-03.00	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.8 i [00]	04.00-08.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
		i [95]	02.95-03.00	VAD				100	830	S5 013	95	800	S4 013	90
i 4x4 [95]	07.96-03.00	VAD				100	830	S5 013	95	800	S4 013	90	720	S3 013
Diesel														
1.6 TDCi [06]	02.11-12.14	BWD,SSJ							70	650	S4 E10			
1.8 TDCi [06]	03.06-03.10					74	750	S5 007	80	740	S4 010			
1.9 TDI [00]	04.00-08.06		70	760	S5 A08	100	830	S5 013	95	800	S4 013			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ FORD														
1.9 TDi [95]	09.96-03.00	VAD				100	830	S5 013	95	800	S4 013	90	720	S3 013
2.0 TDCi [06]	03.06-12.14					74	750	S5 007	80	740	S4 010			
	03.10-12.14								44	440	S4 001			
TDCi [15]	05.15→	BWD	70	760	S5 A08									
		BWD,SSJ							70	650	S4 E10			
TDCi AWD, TDCi Bi-Turbo [15]	05.15→	BWD,SSJ							70	650	S4 E10			
2.2 TDCi [06]	03.08-10.10					85	800	S5 010	72	680	S4 007	70	640	S3 007
	11.10-12.14					74	750	S5 007	72	680	S4 007			
GT														
5.4	09.04-08.06					85	800	S5 010	70	650	S4 E10			
						85	800	S5 010	80	740	S4 010			
Ka														
1.2 [08]	09.08-05.16					52	520	S5 001	44	440	S4 001			
		BWD,SSJ							60	640	S4 E05			
1.3 i [97]	09.96-10.02					52	520	S5 001	44	440	S4 001	41	360	S3 001
	10.02-09.08					52	520	S5 001	44	440	S4 001			
1.6 i [97]	07.03-09.08					52	520	S5 001	44	440	S4 001			
Diesel														
1.3 TDCi [08]	09.08-12.14								60	540	S4 005	56	480	S3 005
		SSJ							70	650	S4 E07			
KA+														
1.2 Ti-VCT	07.16→					52	520	S5 001	60	540	S4 004			
Kuga														
1.5 EcoBoost [13]	10.14→	BWD,SSJ							70	650	S4 E07			
	03.16→	BWD,SSJ							70	650	S4 E10			
EcoBoost 4x4 [13]	10.14→	BWD,SSJ							70	650	S4 E07			
1.6 EcoBoost [13]	11.12-12.16	BWD,SSJ							70	650	S4 E10			
EcoBoost 4x4 [13]	11.12-12.16	BWD,SSJ							70	650	S4 E10			
	10.14-12.16								70	650	S4 E10			
2.0 EcoBoost 4x4 [13]	10.14-08.16					74	750	S5 007	72	680	S4 007			
2.5 [08]	12.08-11.12					85	800	S5 010	80	740	S4 010			
[13]	01.14→					74	750	S5 007	72	680	S4 007			
		BWD,SSJ							70	650	S4 E10			
i 4x4 [08]	12.08-11.12					74	750	S5 007	72	680	S4 007	70	640	S3 007
Diesel														
1.5 TDCi [13]	09.16→	BWD,SSJ							70	650	S4 E10			
2.0 TDCi [08]	02.08-11.12					74	750	S5 007	72	680	S4 007			
	05.10-11.12					74	750	S5 007	72	680	S4 007	70	640	S3 007
TDCi [13]	11.12-09.14					74	750	S5 007	72	680	S4 007	70	640	S3 007
						85	800	S5 010	70	650	S4 E10			
						85	800	S5 010	80	740	S4 010			
	10.14→	BWD,SSJ							70	650	S4 E10			
TDCi 4x4 [08]	02.08-11.12					74	750	S5 007	72	680	S4 007			
	05.10-11.12					74	750	S5 007	72	680	S4 007	70	640	S3 007
TDCi 4x4 [13]	11.12-09.14					74	750	S5 007	70	650	S4 E07			
						74	750	S5 007	72	680	S4 007			
						74	750	S5 007	72	680	S4 007	70	640	S3 007
						85	800	S5 010	70	650	S4 E10			
						85	800	S5 010	80	740	S4 010			
	10.14→	BWD,SSJ							70	650	S4 E10			
Maverick														
2.0/ 2.3 i [1EZ, 1N2]	10.00-01.07					63	610	S5 005	60	540	S4 005			
i 4x4 [1EZ, 1N2]	10.00-01.07					63	610	S5 005	60	540	S4 005			
2.4 i [UDS, UNS]	05.96-12.98								95	830	S4 029			
3.0 i [1EZ, 1N2]	07.01-01.07					74	750	S5 007	72	680	S4 007			
i 4x4 [1EZ, 1N2]	07.01-01.07					74	750	S5 007	72	680	S4 007			
Diesel														
2.7 TD [UDS, UNS]	05.96-12.98								95	830	S4 029			
Mondeo I														
1.6 i [97]	08.98-09.00					61	600	S5 004	60	540	S4 004	53	500	S3 004
Mondeo II														
1.6/ 1.8/ 2.0 i [97]	08.96-09.00					61	600	S5 004	60	540	S4 004	53	500	S3 004

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.5 i [97]	08.96-09.00			74	750	S5 007	60	540	S4 004	53	500	S3 004			
i ST200 [97]	09.99-09.00			74	750	S5 007	60	540	S4 004	53	500	S3 004			
Diesel															
1.8 TD [97]	08.96-09.00			74	750	S5 007	60	540	S4 004	53	500	S3 004			
Mondeo II Turnier															
1.6/ 1.8/ 2.0 i [97]	08.96-09.00			61	600	S5 004	60	540	S4 004	53	500	S3 004			
2.5 i [97]	08.96-09.00			74	750	S5 007	60	540	S4 004	53	500	S3 004			
i ST200 [97]	09.99-09.00			74	750	S5 007	60	540	S4 004	53	500	S3 004			
Diesel															
1.8 TD [97]	08.96-09.00			74	750	S5 007	60	540	S4 004	53	500	S3 004			
Mondeo III															
1.8/ 2.0 i [01]	10.00-03.07			61	600	S5 004	44	440	S4 001	41	360	S3 001			
2.5 i [01]	10.00-03.07			61	600	S5 004	60	540	S4 004	53	500	S3 004			
3.0 i [01]	08.04-03.07			74	750	S5 007	60	540	S4 004	53	500	S3 004			
i ST220 [01]	02.02-03.07			74	750	S5 007	60	540	S4 004	53	500	S3 004			
Diesel															
2.0 TDDi [01]	10.00-08.02			74	750	S5 007	72	680	S4 007	70	640	S3 007			
	10.00-03.07			74	750	S5 007	72	680	S4 007						
2.0/ 2.2 TDCi [01]	10.01-03.07			74	750	S5 007	72	680	S4 007						
Mondeo III Turnier															
1.8/ 2.0 i [01]	10.00-03.07			61	600	S5 004	44	440	S4 001	41	360	S3 001			
2.5 i [01]	10.00-03.07			61	600	S5 004	60	540	S4 004	53	500	S3 004			
3.0 i [01]	08.04-03.07			74	750	S5 007	60	540	S4 004	53	500	S3 004			
i ST220 [01]	02.02-03.07			74	750	S5 007	60	540	S4 004	53	500	S3 004			
Diesel															
2.0 TDDi [01]	10.00-08.02			74	750	S5 007	72	680	S4 007						
	10.00-03.07			74	750	S5 007	72	680	S4 007	70	640	S3 007			
2.0/ 2.2 TDCi [01]	10.01-03.07			74	750	S5 007	72	680	S4 007						
Mondeo IV															
1.6 EcoBoost [07]	11.10-12.14	BWD,SSJ					70	650	S4 E10						
Ti-VCT [07]	02.07-08.10			61	600	S5 004	44	440	S4 001	41	360	S3 001			
				61	600	S5 004	60	540	S4 004						
				74	750	S5 007	60	540	S4 004	53	500	S3 004			
	09.10-12.14			61	600	S5 004				53	500	S3 004			
2.0 [07]	02.07-12.14			74	750	S5 007	60	540	S4 004	53	500	S3 004			
EcoBoost SCTi [07]	03.10-12.14	70 760 S5 A08					72	680	S4 007						
		BWD,SSJ					70	650	S4 E07						
	09.10-12.14	70 760 S5 A08													
		70 760 S5 A08	74 750 S5 007	72 680 S4 007											
		BWD,SSJ					70	650	S4 E10						
Flexifuel [07]	02.08-12.14		74 750 S5 007	60 540 S4 004	53 500 S3 004										
LPG [07]	04.09-12.14		61 600 S5 004	60 540 S4 004	53 500 S3 004										
2.3 [07]	09.07-12.14		74 750 S5 007	72 680 S4 007	53 500 S3 004										
			74 750 S5 007	72 680 S4 007	70 640 S3 007										
2.5 [07]	02.07-03.10		74 750 S5 007	60 540 S4 004											
Diesel															
1.6 TDCi [07]	02.11-12.14	70 760 S5 A08	61 600 S5 004	60 540 S4 004											
		BWD,SSJ					70 650 S4 E10								
1.8 TDCi [07]	02.07-11.10		74 750 S5 007	72 680 S4 007											
			85 800 S5 010	72 680 S4 007											
		70 760 S5 A08	74 750 S5 007	72 680 S4 007											
		BWD,SSJ					70 650 S4 E10								
		70 760 S5 A08					70 650 S4 E10								
TDCi eco [07]	02.07-11.10		85 800 S5 010	72 680 S4 007											
2.0 TDCi [07]	02.07-12.14		85 800 S5 010	72 680 S4 007											
		70 760 S5 A08	74 750 S5 007	72 680 S4 007											
		70 760 S5 A08	74 750 S5 007	80 740 S4 010											
		BWD,SSJ					70 650 S4 E10								
	11.07-12.14		74 750 S5 007	72 680 S4 007											
			74 750 S5 007	80 740 S4 010											
		BWD,SSJ	70 760 S5 A08				70 650 S4 E10								
	03.10-12.14		74 750 S5 007	70 650 S4 E07											
		70 760 S5 A08	74 750 S5 007	70 650 S4 E10											



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			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.5/ 1.6/ 2.0 TDCi AWD, TDCi Bi-Turbo, TDCi ECOnetic [15]	09.14→	BWD	70	760	S5 A08									
1.6/ 2.0 TDCi [15]	09.14→	BWD,SSJ				70	650	S4 E10						
Mustang														
2.3/ 5.0 EcoBoost, Ti-VCT [15]	04.15-09.17					60	540	S4 004						
Mustang Convertible														
2.3/ 5.0 EcoBoost, Ti-VCT [15]	04.15-09.17					60	540	S4 004						
Puma														
1.4 i [ECT]	01.98-11.00					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.6/ 1.7 i [ECT]	06.97-12.01					61	600	S5 004	60	540	S4 004	53	500	S3 004
1.7 i ST160 [ECT]	06.99-12.01					61	600	S5 004	60	540	S4 004	53	500	S3 004
Scorpio II														
2.0/ 2.3 i, i 16V [95]	10.94-12.98	FAD				74	750	S5 007	60	540	S4 004	53	500	S3 004
2.9 i 24V [95]	10.94-07.98	FAD				74	750	S5 007	72	680	S4 007	70	640	S3 007
Diesel														
2.5 TD [95]	10.94-12.98	FAD				74	750	S5 007	72	680	S4 007	70	640	S3 007
Scorpio II Turnier														
2.0/ 2.3 i, i 16V [95]	10.94-12.98	FAD				74	750	S5 007	60	540	S4 004	53	500	S3 004
2.9 i 24V [95]	10.94-07.98	FAD				74	750	S5 007	72	680	S4 007	70	640	S3 007
Diesel														
2.5 TD [95]	10.94-12.98	FAD				74	750	S5 007	72	680	S4 007	70	640	S3 007
S-MAX														
1.5 EcoBoost [15]	05.15→								80	740	S4 010			
		BWD,SSJ							70	650	S4 E10			
1.6 EcoBoost [06]	11.10-12.14	BWD,SSJ							70	650	S4 E10			
2.0 EcoBoost [15]	05.15→								70	650	S4 E07			
									72	680	S4 007			
EcoBoost SCTi [06]	03.10-12.14		61	600	S5 004	60	540	S4 004						
		BWD,SSJ							70	650	S4 E10			
	09.10-12.14		74	750	S5 007	72	680	S4 007						
2.0/ 2.3/ 2.5 , FlexiFuel [06]	03.06-12.14		74	750	S5 007	60	540	S4 004	53	500	S3 004			
Diesel														
1.6 TDCi [06]	02.11-12.14	BWD,SSJ							70	650	S4 E10			
1.8/ 2.0/ 2.2 TDCi [06]	03.06-12.14		74	750	S5 007	80	740	S4 010						
2.0 TDCi [15]	05.15→		70	760	S5 A08				74	680	S4 008			
			70	760	S5 A08				80	740	S4 010			
		BWD	70	760	S5 A08									
		BWD,SSJ							70	650	S4 E10			
		SSJ							70	760	S4 E08			
TDCi AWD [15]	05.15→		70	760	S5 A08				74	680	S4 008			
			70	760	S5 A08				80	740	S4 010			
		BWD,SSJ							70	650	S4 E10			
		SSJ							70	760	S4 E08			
TDCi Bi-Turbo [15]	05.15→		70	760	S5 A08				74	680	S4 008			
			70	760	S5 A08				80	740	S4 010			
		BWD,SSJ							70	650	S4 E10			
		SSJ							70	760	S4 E08			
Streetka														
1.6 i	12.02-12.05					52	520	S5 001	44	440	S4 001			
Taurus														
1.6/ 2.0	10.88-12.99	FAD				61	600	S5 004	44	440	S4 001	41	360	S3 001
Taurus														
3.0	09.95-08.07					74	750	S5 007	72	680	S4 007	70	640	S3 007
Taurus Wagon														
3.0	09.99-08.05					74	750	S5 007	72	680	S4 007			
Tourneo Connect														
1.0 EcoBoost [13]	09.13→	BWD	80	800	S5 A11									
		BWD,SSJ							70	650	S4 E07			
1.6 EcoBoost [13]	09.13-12.17	BWD,SSJ							70	650	S4 E10			
1.8 i, LPG [02]	05.02-06.10					61	600	S5 004	60	540	S4 004	53	500	S3 004



			AhA (EN)S5A0 092 ...0	AhA (EN)S50 092 ...0	AhA (EN)S40 092 ...0	AhA (EN)S30 092 ...0
◀ FORD						
Diesel						
1.5 TDCi [13]	06.15→	74750	S5 007	72680	S4 007	
		BWD80800	S5 A11			
				70650	S4 E10	
		BWD,SSJ				
1.6 TDCi [13]	09.13-12.17	74750	S5 007	70650	S4 E07	
		74750	S5 007	72680	S4 007	
1.8 TDCi, TDDi [02]	05.02-12.13	74750	S5 007	80740	S4 010	
Tourneo Courier						
1.0 EcoBoost [14]	04.14→	74750	S5 007	72680	S4 007	
				70650	S4 E07	
		BWD,SSJ				
Diesel						
1.5 TDCi [14]	04.14→	74750	S5 007	72680	S4 007	
				70650	S4 E07	
		BWD,SSJ				
	06.15→			72680	S4 007	
				70650	S4 E10	
		SSJ				
1.6 TDCi [14]	04.14-12.17	74750	S5 007	72680	S4 007	
				70650	S4 E07	
		BWD,SSJ				
Windstar						
3.0 i	10.94-08.03			95830	S4 029	

FS LUBLIN

Zuk											
2.1	01.94-04.98							60540	S4 024		
Diesel											
2.4 D	01.94-04.98	70760	S5 A08	77780	S5 008	74680	S4 008	70640	S3 008		

FSM

126											
P el.	12.94-12.00							45400	S3 003		

FSO

Lanos											
1.4/ 1.5/ 1.6 , 16V	05.04-10.08	63610	S5 006	60540	S4 006						
Lanos Hatchback											
1.4/ 1.5/ 1.6 , 16V	05.04-10.08	63610	S5 006	60540	S4 006						
Polonez Atu											
1.4/ 1.6 , 16V	01.96-12.02							45400	S3 003		
Polonez Caro											
1.4/ 1.6 , 16V	05.87-12.02							45400	S3 003		
Diesel											
1.9 D	01.93-12.02	63610	S5 006	60540	S4 006						
126 P											
0.6	07.81-08.00							45400	S3 003		

GAZ

Volga											
2.3 [311]	09.96-12.08	63610	S5 006	60540	S4 006	56480	S3 006				
i [311]	01.96-12.08	63610	S5 006	60540	S4 006	56480	S3 006				
2.4 [311]	09.96-01.08	63610	S5 006	60540	S4 006	56480	S3 006				
	09.96-12.08	63610	S5 006	60540	S4 006						
[3102]	01.82-12.08	63610	S5 006	60540	S4 006	56480	S3 006				
	01.93-12.08	63610	S5 006	60540	S4 006						
i [311]	07.05-12.08	61600	S5 004	60540	S4 004						
2.5 [3102]	01.92-12.08	63610	S5 006	60540	S4 006	56480	S3 006				

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Diesel										
2.1/ 2.3/ 2.4 d, D, TD [311; 3102]	01.81-12.08	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006
Volga Kombi										
2.3/ 2.4, i, 16V [311; 3102]	01.82-12.08	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006
Diesel										
2.1/ 2.3/ 2.4 D, TD [311; 3102]	09.81-12.08	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006

HOLDEN

Astra										
1.8 i [G]	09.00-08.09	74	750	S5 007	72	680	S4 007			

HONDA

Accord Aerodeck													
2.0/ 2.3 i 16V [CE2; CF6]	09.93-12.02					60	540	S4 025					
Accord Coupé													
2.0/ 2.2/ 2.3/ 3.0 iLS, i 16V, i 24V, 16V [; CD7; CG2; CG3; CG4]	09.93-12.02					60	540	S4 025					
Accord Crosstour													
3.5 i-VTEC 4x4	09.09-12.12					70	630	S4 026					
						72	760	S4 E41					
Accord Hatchback													
1.6 i [CH5]	10.98-02.03	JEA				45	330	S4 021					
						60	540	S4 024					
1.8/ 2.0/ 2.3 i [CH6; CH7; CL4]	10.98-02.03	JEA				60	540	S4 024					
Diesel													
2.0 TDi [CH8]	01.99-10.00		74	750	S5 007	72	680	S4 007	70	640	S3 007		
Accord Sedan													
1.6 i [CG7]	10.98-02.03	JEA				60	540	S4 024					
iLS [CG7]	10.98-02.03		63	610	S5 005	60	540	S4 005	56	480	S3 005		
1.8/ 2.0/ 2.2/ 2.3 i, i Typ R [CG8; CG9; CH1; CL3]	10.98-02.03	JEA				60	540	S4 024					
i 4WS, i 16V, 16V [; CE7; CE8; CE9]	01.91-12.99					60	540	S4 025					
2.0 [CL7]	02.03-06.08					45	330	S4 021					
	01.06-06.08		61	600	S5 004	45	330	S4 021					
			61	600	S5 004	60	540	S4 004					
[CU1]	07.08-12.15					45	330	S4 021					
2.0/ 2.4 , i 4WD [CL8; CL9]	10.02-11.08					45	330	S4 021					
2.4 [CU/CW]	07.08-12.15		61	600	S5 004	45	330	S4 021					
			61	600	S5 004	60	540	S4 004					
i V-Tec [CM5]	01.01-11.09					45	330	S4 021					
VTi-E [CM5]	09.02-08.05					60	540	S4 025					
3.0 i [CG2]	01.98-12.02					45	330	S4 021					
i [CM6]	09.02-11.06					45	330	S4 021					
3.5 [CP3]	09.07-08.11					60	540	S4 025					
Diesel													
2.0 D Turbo [CF1]	09.95-10.98		74	750	S5 007	72	680	S4 007	70	640	S3 007		
TDi [CH2]	01.99-02.03		74	750	S5 007	72	680	S4 007	70	640	S3 007		
2.2 CTDi [CN1]	01.04-06.08	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
i-DTEC, i-DTEC Type S [CU3]	07.08-12.15					45	330	S4 021					
Accord Tourer													
2.0 [CM1]	02.03-08.08					45	330	S4 021					
	01.06-08.08		61	600	S5 004	45	330	S4 021					
			61	600	S5 004	60	540	S4 004					



Bosch Automotive Aftermarket

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.2 CTDi [FK/FN]	09.05-12.11		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
i-DTEC [FK/FN]	09.11-12.13	SSJ							70	760	S4 E08			
Civic Hybrid														
1.3 [ES]	01.02-12.05								45	330	S4 023			
[FD]	01.06-12.10								40	330	S4 018			
Civic Sedan														
1.4/ 1.5/ 1.6/ 1.7 , i, i 16V [EJ; EJ/EK; EK; ES]	10.95-12.06								45	330	S4 023			
1.6 [FB]	09.11-08.13								45	330	S4 022			
i VTEC [FD6]	06.06-08.10								45	330	S4 021			
1.8 [FD]	10.08-12.11								45	330	S4 020			
i [FD]	09.05-08.10								45	330	S4 021			
i-VTEC [FB]	09.11-12.15								45	330	S4 021			
Civic Tourer														
1.8 i-VTEC [FK]	12.13-12.17								60	540	S4 024			
		SSJ	60	680	S5 A05				60	640	S4 E05			
Diesel														
1.6 i-DTEC [FK]	12.13-12.17								60	540	S4 024			
		SSJ	70	760	S5 A08				70	760	S4 E08			
Civic Type R Hatchback														
2.0 Ti-VTEC [FK/FN]	08.15-02.17		60	680	S5 A05				60	640	S4 E05			
Civiv Sedan														
1.4 i 16V [EJ]	10.95-10.98								45	330	S4 023			
Crosstour														
3.5 i-VTEC 4WD	09.12→								70	630	S4 026			
									72	760	S4 E41			
CR-V														
2.0 [RE]	01.07-04.13	SSJ				77	780	S5 008	74	680	S4 008			
		SSJ	60	680	S5 A05				60	640	S4 E05			
i [RM]	11.11-08.16	SSJ				77	780	S5 008	74	680	S4 008			
	11.11-08.17	SSJ	60	680	S5 A05				60	640	S4 E05			
	01.12-08.17					77	780	S5 008	74	680	S4 008			
i 4WD [KL]	07.03-10.04								45	330	S4 021			
i 4WD [RD]	07.02-09.06								45	330	S4 021			
i 4WD [RE]	09.06-12.12					54	530	S5 002	52	470	S4 002	45	400	S3 002
i 4x4 [RD]	09.98-08.01								45	330	S4 023			
i 16V	08.04→	JEA							45	330	S4 021			
i 16V 4WD	10.95-01.99								45	330	S4 021			
	02.99-12.01	JEA							45	330	S4 021			
i 16V 4WD [RD]	10.95-07.02								45	330	S4 021			
i-VTEC [RE]	10.12-12.18		60	680	S5 A05	77	780	S5 008	60	640	S4 E05			
			60	680	S5 A05	77	780	S5 008	74	680	S4 008			
i-VTEC 4WD [RE]	10.12-12.18					77	780	S5 008	74	680	S4 008			
		SSJ	60	680	S5 A05				60	640	S4 E05			
2.4 [RE]	09.06-08.10					63	610	S5 005	60	540	S4 005			
i 4WD [RD]	05.04-12.05					63	610	S5 005	60	540	S4 005			
i 4WD [RM]	01.12-12.14								45	330	S4 021			
i 4x4 [RD]	08.02-08.06								45	330	S4 021			
i-VTEC 4x4 [RM]	09.14-12.16								60	540	S4 024			
									60	640	S4 E05			
4WD [RM]	01.12-12.14								60	540	S4 025			
4x4 [RE]	09.06-08.11					54	530	S5 002	52	470	S4 002			
	09.07-12.12					63	610	S5 005	60	540	S4 005			
Diesel														
1.6 i-DTEC [RE]	09.13-12.18					77	780	S5 008	74	680	S4 008			
		SSJ							70	760	S4 E08			
i-DTEC 4WD [RE]	03.15-12.18	SSJ	70	760	S5 A08				70	760	S4 E08			
2.2 CTDi 4x4 [RD]	02.05-09.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
CTDi 4x4 [RE]	01.07-12.09					77	780	S5 008	74	680	S4 008	70	640	S3 008
i-DTEC [RE]	10.12-12.14					77	780	S5 008	74	680	S4 008			
		SSJ	70	760	S5 A08				70	760	S4 E08			
i-DTEC 4x4 [RE]	01.10-12.12					77	780	S5 008	74	680	S4 008			



																		
			0 092 ...0				0 092 ...0				0 092 ...0				0 092 ...0			
◀ HONDA																		
CR-Z																		
1.5 Hybrid [ZF]	03.10-12.12										40	330	S4 030					
	09.12-02.14										40	330	S4 018					
FR-V																		
1.7/ 2.0 i [BE]	01.05-12.06										45	330	S4 021					
1.8 [BE]	01.07-06.09										45	330	S4 023					
Diesel																		
2.2 CTDi [BE]	07.05-06.09		70	760	S5 A08		77	780	S5 008		74	680	S4 008					
HR-V																		
1.5 i-VTEC [RU]	08.15→	SSJ	60	680	S5 A05				60	640	S4 E05							
1.6 i 16V, i 16V VTEC 4WD, i 16V 4WD [GH]	12.98-12.05										45	330	S4 021					
Diesel																		
1.6 i-DETEC [RU]	08.15-12.18	SSJ	60	680	S5 A05				60	640	S4 E05							
Insight Coupé																		
1.0 i [ZE]	01.00-12.06										40	330	S4 019					
Insight Hatchback																		
1.3 Hybrid [ZE]	03.09-02.14										40	330	S4 018					
Integra																		
1.8 i, i 16V	07.93-09.00										45	330	S4 021					
Integra Type R																		
1.8 i 16V [DC]	01.98-10.01										45	330	S4 021					
2.0 i	02.02→										45	330	S4 021					
Jazz																		
1.2 [GE/GG]	10.08-12.15	ASB										40	330	S4 018				
1.2/ 1.4 [GD]	03.02-12.08										40	330	S4 018					
1.3 Hybrid [GP]	09.10-12.15		60	680	S5 A05										40	330	S4 030	
			60	680	S5 A05										60	640	S4 E05	
1.3/ 1.5 i-VTEC [GK]	09.15→										45	330	S4 020					
1.4 [GE/GG]	10.08-12.15										40	330	S4 018					
											40	330	S4 030					
1.5 i	10.08→										40	330	S4 030					
											45	330	S4 020					
Legend																		
3.5 i 4WD, i 24V [KA/HS; KB]	01.96-09.08										70	630	S4 027					
3.7 i 4WD, 4WD [KB]	09.08-06.12										70	630	S4 026					
Logo																		
1.3 i	10.96→										45	330	S4 023					
NSX																		
3.5 V6 [NC]	09.16→	SSJ	70	760	S5 A08													
NSX Coupé																		
3.0 i 24V [NA]	06.90-06.00										60	540	S4 024					
3.2 i 24V [NA]	01.97-09.05										70	760	S4 E08					
NSX-T Cabrio																		
3.0 i 24V [NA]	01.95-01.05										60	540	S4 024					
3.2 i 24V [NA]	01.97-09.05										70	760	S4 E08					
Odyssey																		
2.3 16V [RA]	03.00→										70	760	S4 E08					
3.5	09.04-08.10										60	540	S4 024					
Prelude																		
2.0 i 16V [BB]	10.96-12.99										70	760	S4 E08					
2.2 i 16V [BB]	10.92→										70	630	S4 026					
	i 16V 4WS [BB]		10.96-12.01								70	630	S4 026					
Shuttle																		
2.3 i 16V [RA]	01.98-05.01										60	540	S4 024					
Stream																		
1.7/ 2.0 i 16V [RN]	05.01-08.05										45	330	S4 021					
2.0 i [RN]	10.00-07.06										45	330	S4 023					
	12.03-07.06										45	330	S4 021					
S2000																		
2.0/ 2.2 i, 16V	04.99-09.09										45	330	S4 023					

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

HUMMER

H3

3.7 4WD 09.06→ 60 540 **S4 025**

HYUNDAI

Accent

1.3 [LC] 05.99-09.02 54 530 **S5 002** 52 470 **S4 002** 45 400 **S3 002**
i 08.99→ 54 530 **S5 002** 52 470 **S4 002**
i [X3] 04.94-12.99 45 300 **S3 016**
07.94-07.99 45 300 **S3 017**

1.3/ 1.5/ 1.6 i [LC] 08.99-03.06 54 530 **S5 002** 52 470 **S4 002**
1.4/ 1.6 [MC, MCT] 04.06-02.12 54 530 **S5 002** 52 470 **S4 002** 45 400 **S3 002**
1.5 i [X3] 04.94-04.00 45 300 **S3 016**
07.94-07.99 45 300 **S3 017**
09.97-12.00 60 540 **S4 004**
i 16V [X3] 11.95-07.99 45 300 **S3 017**

1.6 [RB] 11.10→ 54 530 **S5 002** 52 470 **S4 002**

Diesel

1.5 CRDi [LC; MC, MCT] 01.02-02.12 70 630 **S4 026**

Accent blue

1.4 [RB] 01.11→ 60 680 **S5 A05** 52 470 **S4 002**
03.13→ 52 470 **S4 002**
SSJ 60 680 **S5 A05**

Diesel

1.6 CRDi [RB] 01.11→ 60 540 **S4 005**

SSJ 60 680 **S5 A05**

Accent Hatchback

1.3 i [LC] 08.99-03.06 54 530 **S5 002** 52 470 **S4 002**
54 530 **S5 002** 52 470 **S4 002** 45 400 **S3 002**

1.3/ 1.5 i [X3] 07.94-07.99 45 300 **S3 016**

1.4/ 1.6 [MC] 04.06-02.12 54 530 **S5 002** 52 470 **S4 002** 45 400 **S3 002**

1.5/ 1.6 i [LC] 08.99-03.06 54 530 **S5 002** 52 470 **S4 002**

Diesel

1.5 CRDi [LC; MC, MCT] 01.02-02.12 70 630 **S4 026**

Atos

0.8 i [MX] 09.97-06.01 40 330 **S4 018**

95 830 **S4 029**

1.0 i [MX] 12.97-12.03 40 330 **S4 018**

Atos Prime

1.0 i [MX] 09.99-12.03 40 330 **S4 018**

95 830 **S4 029**

95 830 **S4 029**

1.1 i [MX] 06.03-03.08 40 330 **S4 018**

95 830 **S4 029**

Avante

1.5 i [J2] 03.95→ 60 540 **S4 025** 45 300 **S3 017**

Azera

3.3 09.05-04.10 77 780 **S5 008** 74 680 **S4 008**

Coupé

1.6/ 1.8/ 2.0 i [RD] 05.96-04.02 70 630 **S4 026**

1.6/ 2.0/ 2.7 i, i V6 [FX; GK] 07.96→ 70 630 **S4 026**

2.0 i [GK] 10.01-08.09 60 540 **S4 024**

i F2 Evolution [RD] 01.99-05.99 60 540 **S4 024**

Creta

1.6/ 2.0 [GS] 01.16→ 54 530 **S5 002** 60 540 **S4 024**

Elantra

1.5 i [J2] 07.96-09.00 54 530 **S5 002** 52 470 **S4 002** 45 400 **S3 002**

1.6 , i [HD] 01.06-09.13 54 530 **S5 002** 52 470 **S4 002**



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ HYUNDAI														
1.6 i 16V [J2]	05.95-05.98											45	300	S3 016
	06.98-09.00					54	530	S5 002	52	470	S4 002	45	400	S3 002
16V [XD]	06.00-08.06					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.6/ 1.8 [MD, UD]	02.11→								44	440	S4 001			
1.8 i 16V [J2]	05.95-09.00					63	610	S5 005	60	540	S4 005	56	480	S3 005
1.8/ 2.0 , 16V [HD; XD]	06.00-06.11					63	610	S5 005	60	540	S4 005			
Diesel														
1.6 CRDi [MD, UD]	01.14-11.15								40	330	S4 018			
									44	440	S4 001			
1.6/ 2.0 CRDi [HD; XD]	06.01-06.11								70	630	S4 027			
1.9 D [J2]	05.95-09.00								70	630	S4 026			
Elantra Hatchback														
1.6 16V [XD]	06.00-08.06					54	530	S5 002	52	470	S4 002			
1.8/ 2.0 16V [XD]	06.00-09.06					63	610	S5 005	60	540	S4 005			
Diesel														
2.0 CRDi [XD]	06.01-08.06								70	630	S4 027			
Elantra VI														
1.6 i	11.03-04.09					63	610	S5 005	60	540	S4 005	56	480	S3 005
Galopper II														
3.0 i V6	02.97-08.01								70	630	S4 027			
Diesel														
2.5 D Turbo	02.97-09.02								95	830	S4 029			
Genesis														
3.0/ 3.8 GDI, GDI 4WD [DH]	01.14→					100	830	S5 013	95	800	S4 013			
3.8 [BH]	05.08-03.14					100	830	S5 013	95	800	S4 013			
GDI [BH]	02.11-03.14								70	630	S4 026			
Genesis Coupé														
2.0/ 3.8 , GDI 24V, T, 24V [BK]	12.08-08.16								70	630	S4 026			
Getz														
1.1/ 1.3/ 1.4 [TB]	09.02-02.10					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.6 [TB]	09.02-06.09					54	530	S5 002	52	470	S4 002			
Diesel														
1.5 CRDi [TB]	05.03-06.09								70	630	S4 026			
Grand i10														
1.2 [IA]	09.13→								95	830	S4 029			
Grand Santa Fe														
3.3 4WD [NC]	08.13→		80	800	S5 A11				95	830	S4 028			
Diesel														
2.2 CRDi 4WD [NC]	08.13→								95	830	S4 028			
	SSJ		80	800	S5 A11									
Grandeur														
2.4 [HG]	03.11→		60	680	S5 A05	63	610	S5 005						
2.7/ 3.3 , 24V [TG]	07.05-12.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.0 i [XG]	09.98→		60	680	S5 A05	63	610	S5 005	74	680	S4 008			
Diesel														
2.2 CRDi [TG]	07.06-11.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Ioniq														
1.6 GDI Plug-in-Hybrid [AE]	07.17→								40	330	S4 030			
ix20														
1.4/ 1.6 [JC]	10.10→		60	680	S5 A05				52	470	S4 002			
Diesel														
1.4 CRDi [JC]	10.10→		60	680	S5 A05									
1.6 CRDi [JC]	05.11→								60	540	S4 024			
	SSJ		70	760	S5 A08				70	760	S4 E08			
ix35														
FCEV [LM, EL]	03.13-07.15			63	610	S5 005	60	540	S4 005					
1.6 GDI [LM, EL]	09.10-07.15						70	760	S4 E08					
2.0 [LM, EL]	01.10-08.13						60	540	S4 024					
GDI [LM, EL]	09.13-07.15						60	540	S4 024					
GDI 4x4 [LM, EL]	09.13-07.15						60	540	S4 024					
4x4 [LM, EL]	01.10-08.13						60	540	S4 024					
	09.13-07.15						72	760	S4 E41					



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ HYUNDAI														
Diesel														
1.4 CRDi [GB]	01.16→		70	760	S5 A08				74	680	S4 008			
i20 Coupé														
1.0/ 1.2/ 1.4 , T-GDI [GB]	04.15→		70	760	S5 A08	54	530	S5 002						
Diesel														
1.1 CRDi [GB]	04.15→		70	760	S5 A08	54	530	S5 002						
1.4 [GB]	04.15→		70	760	S5 A08				74	680	S4 008			
i30														
1.0 GDI [PD]	12.16→	SSJ	60	680	S5 A05									
			70	760	S5 A08									
1.4 [FD/FDH]	09.07-12.11					54	530	S5 002	52	470	S4 002	45	400	S3 002
		SSJ	60	680	S5 A05									
[GD]	12.11-01.15					54	530	S5 002	52	470	S4 002			
		SSJ	60	680	S5 A05									
			70	760	S5 A08									
	04.15-04.17		60	680	S5 A05				52	470	S4 002			
			60	680	S5 A05				60	540	S4 005			
			60	680	S5 A05				74	680	S4 008			
			70	760	S5 A08				52	470	S4 002			
		SSJ							70	760	S4 E08			
[PD]	12.16→	SSJ	60	680	S5 A05									
			70	760	S5 A08									
GDI [PD]	12.16→	SSJ	60	680	S5 A05									
			70	760	S5 A08									
LPG [FD/FDH]	03.09-12.10		60	680	S5 A05									
		SSJ	60	680	S5 A05									
1.6 [FD/FDH]	09.07-04.12					54	530	S5 002	52	470	S4 002	45	400	S3 002
		SSJ	60	680	S5 A05									
[GD]	12.11-04.17					54	530	S5 002	52	470	S4 002			
		SSJ	60	680	S5 A05									
			70	760	S5 A08									
GDi [GD]	12.11-04.17					54	530	S5 002	52	470	S4 002			
		SSJ	60	680	S5 A05									
			70	760	S5 A08									
LPG [FD/FDH]	03.09-12.10	SSJ	60	680	S5 A05									
2.0 [FD/FDH]	09.07-04.12					54	530	S5 002	52	470	S4 002	45	400	S3 002
Diesel														
1.4 CRDi [GD]	12.11-04.17		70	760	S5 A08									
1.6 CRDi [FD/FDH]	09.07-04.12		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
	10.07-12.11		70	760	S5 A08				70	630	S4 026			
		SSJ	70	760	S5 A08									
	11.08-12.11		70	760	S5 A08				60	540	S4 024			
CRDi [GD]	12.11-04.17								60	540	S4 024			
			70	760	S5 A08									
		SSJ	60	680	S5 A05				70	760	S4 E08			
			70	760	S5 A08				70	760	S4 E08			
CRDi [PD]	12.16→	SSJ	60	680	S5 A05									
			70	760	S5 A08									
CRDi [GD]	02.16-04.17								60	540	S4 024			
		SSJ	60	680	S5 A05									
			70	760	S5 A08									
2.0 CRDi [FD/FDH]	09.07-03.11								70	630	S4 026			
i30 Coupé														
1.4 [GD]	02.13-01.15					54	530	S5 002	52	470	S4 002			
		SSJ	60	680	S5 A05									
			70	760	S5 A08									
	11.15-04.17					54	530	S5 002						
		SSJ	70	760	S5 A08									
1.6 [GD]	02.13-04.17					54	530	S5 002						
		SSJ	60	680	S5 A05									
			70	760	S5 A08									

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.6 GDI [GD]	02.13-04.17			54	530	S5 002	52	470	S4 002						
		SSJ	60	680	S5 A05										
			70	760	S5 A08										
Diesel															
1.4 CRDi [GD]	02.13-04.17			60	540	S4 024									
		SSJ	60	680	S5 A05										
			70	760	S5 A08										
1.6 CRDi [GD]	02.13-04.17			60	540	S4 024									
			74	680	S4 008										
		SSJ	60	680	S5 A05										
			70	760	S5 A08										
CRDi [GD]	11.15-04.17			74	680	S4 008									
		SSJ	70	760	S5 A08										
i30 CW															
1.4 [FD/FDH]	08.09-09.12			54	530	S5 002	52	470	S4 002						
		SSJ	60	680	S5 A05										
[GD]	03.12-01.15			54	530	S5 002	52	470	S4 002	45	400	S3 002			
	11.15-04.17			54	530	S5 002	52	470	S4 002						
		SSJ	60	680	S5 A05										
			70	760	S5 A08										
LPG [FD/FDH]	03.09-12.10			60	680	S5 A05									
		SSJ	60	680	S5 A05										
1.6 [FD/FDH]	03.08-09.12			54	530	S5 002	52	470	S4 002	45	400	S3 002			
		SSJ	60	680	S5 A05										
[GD]	03.12-04.17			54	530	S5 002	52	470	S4 002						
		SSJ	60	680	S5 A05										
			70	760	S5 A08										
GDI [GD]	03.12-04.17			54	530	S5 002	52	470	S4 002						
		SSJ	70	760	S5 A08										
LPG [FD/FDH]	03.09-12.10			54	530	S5 002	52	470	S4 002						
		SSJ	60	680	S5 A05										
2.0 [FD/FDH]	03.08-03.11			54	530	S5 002	52	470	S4 002	45	400	S3 002			
Diesel															
1.4 CRDi [GD]	03.12-04.17			60	540	S4 024									
1.6 CRDi [FD/FDH]	02.08-09.12		70	760	S5 A08					70	630	S4 026			
		SSJ	70	760	S5 A08										
CRDi [GD]	03.12-04.17			60	540	S4 024									
		SSJ	70	760	S5 A08					70	760	S4 E08			
CRDi [GD]	02.16-04.17			74	680	S4 008									
		SSJ	60	680	S5 A05										
			70	760	S5 A08										
2.0 CRDi [FD/FDH]	03.08-03.11			70	630	S4 026									
i40															
1.6 GDI [VF]	04.11→		70	760	S5 A08										
2.0 [VF]	11.11→		80	800	S5 A11					70	630	S4 026			
GDI [VF]	04.11→									70	630	S4 026			
										74	680	S4 008			
		SSJ	70	760	S5 A08										
			80	800	S5 A11										
	04.15→		80	800	S5 A11					70	630	S4 026			
Diesel															
1.7 CRDi [VF]	04.11→	SSJ	80	800	S5 A11										
i40 CW															
1.6 GDI [VF]	04.11→			70	630	S4 026									
			74	680	S4 008										
		SSJ	70	760	S5 A08										
2.0 [VF]	06.12→		80	800	S5 A11					70	630	S4 026			
GDI [VF]	04.11→									70	630	S4 026			
										74	680	S4 008			
		SSJ	80	800	S5 A11										
	04.15→		80	800	S5 A11					70	630	S4 026			
Diesel															
1.7 CRDi [VF]	04.11→		70	760	S5 A08										



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ HYUNDAI			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Lantra														
1.5 i [J2]	07.96-09.00					54	530	S5 002	52	470	S4 002			
1.6 i 16V [J2]	05.95-05.98											45	300	S3 016
	06.98-09.00					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.8/ 2.0 i 16V [J2]	05.95-09.00					63	610	S5 005	60	540	S4 005	56	480	S3 005
Lantra Kombi														
1.5 i [J2]	07.96-09.00											45	300	S3 016
1.6 i [J2]	05.95-05.98											45	300	S3 016
	06.98-09.00					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.8/ 2.0 i [J2]	05.95-09.00					63	610	S5 005	60	540	S4 005	56	480	S3 005
Matrix														
1.6 i [FC]	08.01-04.10					63	610	S5 005	60	540	S4 005			
	01.02-12.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
1.8 i [FC]	08.01-04.10					63	610	S5 005	60	540	S4 005			
Diesel														
1.5 CRDi [FC]	07.01-04.10								70	630	S4 026			
Santa Fe														
2.0 i [SM]	04.01-12.05		60	680	S5 A05	63	610	S5 005						
2.4 [DM]	09.12→								70	630	S4 026			
									95	830	S4 028			
GDI, GDI 4WD [DM]	09.12→		60	680	S5 A05	63	610	S5 005						
i [CM]	11.09-12.12		60	680	S5 A05	63	610	S5 005						
i [SM]	02.00-12.05		60	680	S5 A05	63	610	S5 005						
	12.00→					63	610	S5 005	60	540	S4 005			
i 4x4 [CM]	11.09-12.12		60	680	S5 A05	63	610	S5 005						
i 4x4 [SM]	12.00-12.05		60	680	S5 A05	63	610	S5 005						
4WD [DM]	09.12→								70	630	S4 026			
									95	830	S4 028			
2.7 i [CM]	03.06-11.09		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
i 4x4 [CM]	03.06-11.09								70	630	S4 026			
i 4x4 [SM]	09.99-12.05		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
3.5 i 24V 4x4 [CM]	10.10-12.12								95	830	S4 028			
4x4 [SM]	09.02-12.05		60	680	S5 A05	63	610	S5 005	60	540	S4 005	56	480	S3 005
			60	680	S5 A05	63	610	S5 005	60	640	S4 E05	56	480	S3 005
Diesel														
2.0 CRDi [DM]	04.01-12.05		70	760	S5 A08	77	780	S5 008						
	09.12→								70	630	S4 026			
CRDi 4WD [DM]	09.12→								70	630	S4 026			
CRDi 4x4, CRDi-VGT 4x4 [SM]	01.01-12.05		70	760	S5 A08	77	780	S5 008						
2.0/ 2.2 CRDi, CRDi 4x4 [CM]	03.06-12.12								70	630	S4 026			
2.2 CRDi [DM]	09.12→								95	830	S4 028			
		SSJ	70	760	S5 A08									
CRDi 4WD [DM]	09.12→								95	830	S4 028			
		SSJ	70	760	S5 A08									
Santamo														
2.0 i	05.99-12.02								60	540	S4 025			
Sante Fe														
Diesel														
2.0 CRDi [DM]	07.13→								70	630	S4 026			
									95	830	S4 028			
		SSJ	95	850	S5 A13									
Solaris														
1.4/ 1.6 [RB]	01.11→					54	530	S5 002	52	470	S4 002			
Solaris Hatchback														
1.4/ 1.6 [RB]	01.11→					54	530	S5 002	52	470	S4 002			
Sonata														
1.8 i [Y3]	07.93-06.98					63	610	S5 006	60	540	S4 006	56	480	S3 006
i GLS [Y3]	07.96-05.98					63	610	S5 006	60	540	S4 006	56	480	S3 006
2.0 [NF]	12.05-12.07								70	630	S4 026			
	01.08-12.10								60	540	S4 024			
[YF]	09.10-08.13								70	630	S4 026			
i [EF]	03.98-03.01					63	610	S5 005	60	540	S4 005	56	480	S3 005

						Ah A (EN) 		Ah A (EN) 		Ah A (EN) 		Ah A (EN) 	
						0 092 ...0		0 092 ...0		0 092 ...0		0 092 ...0	
2.0 i [EF]	04.01-11.04					63	610	S5 005		60	540	S4 005	
i [NF]	11.07→									60	540	S4 024	
i [Y3]	07.92-06.98					63	610	S5 006		60	540	S4 006	56 480 S3 006
	09.97→					63	610	S5 005		60	540	S4 005	
2.4 [YF]	09.10-03.14									72	760	S4 E41	
	09.10-07.15									70	630	S4 026	
GDI [YF]	09.10-05.14									70	630	S4 026	
										72	760	S4 E41	
2.4/ 2.5 i [EF]	03.98-03.01					77	780	S5 008		74	680	S4 008	70 640 S3 008
2.4/ 3.3 [NF]	08.04-12.10									70	630	S4 026	
2.7 i [EF]	04.01-01.06					63	610	S5 005		60	540	S4 005	
	10.02-07.05									70	630	S4 026	
3.0 i [Y3]	07.93-06.98									70	630	S4 027	
Diesel													
2.0 CRDi [NF]	01.06-12.10									70	630	S4 026	
Sonata V													
2.7 i [EF]	12.03-05.06					63	610	S5 005		60	540	S4 005	
Terracan													
3.5 i V6 [HP]	07.01-10.06									70	630	S4 026	
Diesel													
2.5/ 2.9 CRDi, D Turbo [HP]	02.01-10.06									70	630	S4 026	
Trajet													
2.0 i [FO]	01.00-06.07					63	610	S5 005		60	540	S4 005	
	01.04-06.07					63	610	S5 005		60	540	S4 005	56 480 S3 005
2.7 i [FO]	01.00-06.07					63	610	S5 005		60	540	S4 005	56 480 S3 005
Diesel													
2.0 CRDi [FO]	01.01-06.07									70	630	S4 026	
Tucson													
2.0 , 4WD [TL]	06.15→	SSJ	80	800	S5 A11								
i [JM]	09.04-03.10									60	540	S4 024	
i 4x4 [JM]	08.04-03.10									70	630	S4 026	
2.7 4x4 [JM]	09.04-03.10									95	830	S4 028	
Diesel													
1.7 CRDi [TL]	03.16→	SSJ	80	800	S5 A11								
2.0 CRDi [JM]	04.04→									95	830	S4 028	
	09.05-03.10									70	630	S4 026	
CRDi 4x4 [JM]	08.04-12.06									70	630	S4 026	
	09.05-03.10									95	830	S4 028	
	01.09-03.10									70	630	S4 026	
VGT CRDi [JM]	12.05→									95	830	S4 028	
Tucson													
1.6 GDI, T-GDI [TL]	06.15→	SSJ	70	760	S5 A08								
T-GDI 4WD [TL]	06.15→									60	540	S4 005	
										70	760	S4 E08	
										74	680	S4 008	
		SSJ	70	760	S5 A08								
Diesel													
1.7/ 2.0 CRDi [TL]	06.15→	SSJ	80	800	S5 A11								
2.0 CRDi 4WD [TL]	06.15→									70	630	S4 026	
										95	830	S4 028	
		SSJ	80	800	S5 A11								
Veloster													
1.6 [FS]	06.11→					54	530	S5 002					
		SSJ	60	680	S5 A05					60	640	S4 E05	
GDI, T-GDI Turbo [FS]	06.11→					54	530	S5 002		60	640	S4 E05	
Veracruz D													
Diesel													
3.0 TCI-S2 AWD [EN]	09.06→									95	830	S4 028	
Verna													
1.5 i Lean Burn [LC]	07.99-03.06					54	530	S5 002		52	470	S4 002	45 400 S3 002
XG 25													
2.5 i [F]	12.98-12.05					60	680	S5 A05	63 610	S5 005	74 680	S4 008	



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0

◀ HYUNDAI

XG 30														
3.0 i [F]	12.98-12.05		60	680	S5 A05	63	610	S5 005	74	680	S4 008			
XG 35														
3.5 i [F]	08.02-12.05					77	780	S5 008	74	680	S4 008			

INFINITI

EX 30														
Diesel														
3.0 d 4x4 [J50]	04.10-06.14					85	800	S5 010	80	740	S4 010			
EX 37														
3.7 4x4 [J50]	06.08-06.14								60	540	S4 024			
FX 30														
Diesel														
3.0 d 4x4 [S51]	03.10-12.13					85	800	S5 010	80	740	S4 010			
FX 35														
3.5 , 4x4 [S50]	12.04-12.08								60	540	S4 024			
i [S50]	11.02-08.08		70	760	S5 A08	70	650	S4 E08						
			70	760	S5 A08	77	780	S5 008						
FX 37														
3.7 4x4 [S51]	07.08-12.13								60	540	S4 024			
									72	760	S4 E41			
FX 45														
4.5 4x4 [S50]	07.06-08.08	BWD							70	630	S4 027			
FX 50														
5.0 4x4 [S51]	07.08-12.14								70	630	S4 026			
G 25														
25 [V36]	01.10-06.14								70	630	S4 026			
G 37														
3.7 , 4x4 [V36]	07.08-06.14								60	540	S4 024			
G 37 Cabrio														
3.7 [HV36]	06.09-12.15								60	540	S4 024			
									72	760	S4 E41			
G 37 Coupé														
3.7 [CV36]	10.07-12.15								60	540	S4 024			
M 25														
2.5 [Y51]	07.10-12.13								70	630	S4 026			
									72	760	S4 E41			
M 30														
Diesel														
3.0 d [Y51]	07.10-12.13					85	800	S5 010	80	740	S4 010			
M 35														
3.5 [Y50]	09.05-08.08								60	540	S4 024			
h [Y51]	01.11-12.13								70	630	S4 026			
M 37														
3.7 [Y51]	05.10-12.13								70	630	S4 026			
4x4 [Y51]	05.10-12.13								70	630	S4 026			
									72	760	S4 E41			
M 56														
5.6 [Y51]	07.10-06.14								70	630	S4 026			
									72	760	S4 E41			
Q 30														
1.6/2.0 , AWD [H15E]	11.15→	SSJ	70	760	S5 A08									
Diesel														
1.5/2.2 , CDi, CDi AWD [H15E]	11.15→	SSJ	80	800	S5 A11									
Q 50														
2.0 [V37]	05.14→								60	540	S4 024			
3.0 s [V37]	12.16→								70	630	S4 026			
									72	760	S4 E41			
3.5 Hybrid [HV37]	07.13→								70	630	S4 026			
									72	760	S4 E41			

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

3.5 Hybrid AWD [HV37]	07.13→				70	630	S4 026
					72	760	S4 E41
Diesel							
2.2 CDi [V37]	07.13-12.18				70	630	S4 026
		SSJ			72	760	S4 E41
Q 60 Cabrio							
3.7	09.13-08.16				60	540	S4 024
Q 60 Coupé							
2.0 T	08.16→				60	540	S4 024
					65	650	S4 E40
3.0	08.16→				60	540	S4 024
					65	650	S4 E40
3.7	09.13-08.16				60	540	S4 024
					65	650	S4 E40
Q 70							
3.5 Hybrid [Y51]	10.13→				70	630	S4 026
		SSJ			72	760	S4 E41
3.7 [Y51]	10.13→				70	630	S4 026
		SSJ			72	760	S4 E41
Diesel							
2.1 CDi [Y51]	10.14→				70	630	S4 026
		SSJ			72	760	S4 E41
3.0 CDi [Y51]	10.13-12.15				70	630	S4 026
QX 30							
2.0 4x4	12.16→	SSJ	70	760	S5 A08		
Diesel							
2.2 4x4	12.16→	SSJ	80	800	S5 A11		
QX 50							
3.7 4x4 [J50]	10.13→				70	630	S4 026
					72	760	S4 E41
Diesel							
3.0 4x4 [J50]	10.13→				70	630	S4 026
QX 70							
3.7 AWD [S51]	11.13→				60	540	S4 024
					72	760	S4 E41
5.0 AWD [S51]	11.13→				70	630	S4 026
Diesel							
3.0 CDi AWD [S51]	11.13-12.16				70	630	S4 026

INNOCENTI (NUOVA INNOCENTI)

Koral							
1.3/ 45/ 55 , Cabrio	10.90-12.01				45	400	S3 003

IRAN KHODRO (IKCO)

Samand							
1.8 i	07.01→				74	680	S4 008
					70	640	S3 008

ISUZU

Trooper							
3.2/ 3.5 i 4WD, i 24V 4WD [UB]	04.92-09.04				95	830	S4 029
Diesel							
3.0 D Turbo 4WD [UB]	04.00-08.03				95	830	S4 029



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

IVECO

Massif											
Diesel											
3.0 D	06.08-12.12				100	830	S5 013	95	800	S4 013	

JAGUAR

Daimler											
4.0	09.89-10.99				100	830	S5 013	95	800	S4 013	
	09.94-10.98		95	850	S5 A13	100	830	S5 013	95	800	S4 013
Kompressor, 32V	09.97-08.03		95	850	S5 A13	100	830	S5 013			
5.3 HE	07.91-10.99							70	630	S4 027	
F-Pace											
2.0/ 3.0/ 25t/ 35t AWD, S AWD [X761]	04.16→	SSJ	95	850	S5 A13						
Diesel											
E-Performance/ 2.0/ 3.0 , D AWD, TDV6 AWD [X761]	04.16→	SSJ	95	850	S5 A13						
F-Type Cabriolet											
3.0 V6 [X152]	10.12→		95	850	S5 A13						
F-Type Coupé											
3.0 V6	10.13→		95	850	S5 A13						
F-Type R Cabriolet											
5.0 V8, V8 AWD [X152]	10.13→		95	850	S5 A13						
F-Type R Coupé											
5.0 V8, V8 AWD	10.13→		95	850	S5 A13						
F-Type S Cabriolet											
3.0/ 5.0 V6, V6 AWD, V8 [C152; X152]	10.12→		95	850	S5 A13						
F-Type S Coupé											
3.0 V6, V6 AWD	10.13→		95	850	S5 A13						
F-Type SVR / Project 7											
5.0 AWD [X152]	12.14→		95	850	S5 A13						
F-Type SVR Project 7 Coupé											
5.0 V8 AWD	12.15→		95	850	S5 A13						
F-Type 400 Sport Cabriolet											
3.0 V6 [X152]	02.17→		95	850	S5 A13						
F-Type 400 Sport Coupé											
3.0 V6, V6 AWD	02.17→		95	850	S5 A13						
Sovereign											
3.2 24V	09.90-08.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008
4.0 , 32V	09.89-08.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008
									70	640	S3 008
S-Type											
2.5/ 3.0/ 4.0/ 4.2 V8 32V, 24V, 32V	10.98-03.08		95	850	S5 A13	100	830	S5 013	95	800	S4 013
									90	720	S3 013
Diesel											
2.7 D	06.04-03.08		95	850	S5 A13	100	830	S5 013	95	800	S4 013
									90	720	S3 013
XE											
3.0/ 20t/ 25t , S	06.15→	SSJ	95	850	S5 A13						
Diesel											
2.0 E-performance	06.15→	SSJ	80	800	S5 A11						
			95	850	S5 A13						
20d	06.15→	SSJ	80	800	S5 A11						
			95	850	S5 A13						
AWD	10.15→	SSJ	80	800	S5 A11						
			95	850	S5 A13						
XF											
2.0 EcoBoost [X351]	08.12→		95	850	S5 A13						
2.0/ 3.0 EcoBoost, V6 AWD, V6 Supercharged [X250]	03.12-10.15	SSJ	95	850	S5 A13						

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
3.0 S [X260]	10.15→	SSJ	80	800	S5 A11									
			95	850	S5 A13									
S AWD [X260]	10.15→		80	800	S5 A11									
			95	850	S5 A13									
3.0/ 4.2/ 5.0 Supercharged, V6, V8 [X250]	03.08-10.15		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
35t [X260]	10.15→	SSJ	80	800	S5 A11									
			95	850	S5 A13									
AWD [X260]	10.15→		80	800	S5 A11									
			95	850	S5 A13									
Diesel														
2.0 E-Performance [X260]	10.15→	SSJ	80	800	S5 A11									
			95	850	S5 A13									
2.2 D [X250]	09.11-10.15		80	800	S5 A11									
		SSJ				85	800	S5 010						
2.7 D [X250]	03.08-02.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
3.0 D [X250]	03.09-08.11		95	850	S5 A13	100	830	S5 013						
D V6, D V6S [X250]	03.09-10.15		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
20d [X260]	10.15→	SSJ	80	800	S5 A11									
			95	850	S5 A13									
AWD [X260]	03.16→		80	800	S5 A11									
			95	850	S5 A13									
30d [X260]	10.15→		80	800	S5 A11									
			95	850	S5 A13									
XF Sportbrake														
Diesel														
2.2 D	09.12-04.14		80	800	S5 A11									
3.0 D	09.12-04.14					85	800	S5 010						
		SSJ	95	850	S5 A13									
			95	850	S5 A13				70	650	S4 E10			
20d [X260]	07.17→		80	800	S5 A11									
			95	850	S5 A13									
XFR-S Sportbrake														
5.0 V8	02.14-06.17					100	830	S5 013						
		BWD	95	850	S5 A13									
XJ														
2.5 [X350]	03.03-03.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
3.0 V6 [X351]	08.11→		95	850	S5 A13	100	830	S5 013						
V6 Supercharged, V6 Supercharged AWD [X351]	08.12→	SSJ	95	850	S5 A13									
3.0/ 3.5/ 4.2 V6 24V, V8 32V, V8 32V Supercharged [X350]	03.03-07.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.2 V8 32V [X308]	09.97-08.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
4.0 V8 32V [X308]	09.97-08.02		95	850	S5 A13	100	830	S5 013						
5.0 V8, V8 Supercharged [X351]	11.09→		95	850	S5 A13									
Diesel														
2.7 D V6 [X350]	10.05-07.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.0 D V6 [X351]	08.10-07.15		95	850	S5 A13									
D V6 S [X351]	04.15→								95	800	S4 013			
		SSJ	95	850	S5 A13									
XJ 6														
3.2/ 4.0 V6, V6 Supercharged, V6 24V, V6 24V Supercharged [X300]	09.94-12.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
XJ 12														
6.0	10.93-12.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
XJR Convertible														
4.2 32V S/C [X300]	03.03-03.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
XJR Coupé														
4.2 32V S/C [X300]	03.03-03.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ JAGUAR			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
XJR 8														
4.0 V8 32V Supercharged [X308]	09.97-09.03		95	850	S5 A13	100	830	S5 013						
XK Convertible														
3.5/ 4.2 AWD, 32V [X150]	03.06-02.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
4.2 R 32V [X150]	03.06-02.09		95	850	S5 A13									
5.0 [X150]	02.09-07.14		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
			95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
XK Coupé														
3.5 [X150]	07.07-02.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
4.2 32V [X150]	03.06-02.09		95	850	S5 A13	100	830	S5 013						
5.0 [X150]	02.09→		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
XK 8 Convertible														
4.0 32V [X100]	03.96-09.02		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
4.2 32V [X100]	03.03-02.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
XK 8 Coupé														
4.0 32V [X100]	03.96-09.02		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
4.2 32V [X100]	03.03-02.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
XKR Convertible														
4.0 32V [X100]	03.98-09.02		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
4.2 32V [X100]	03.03-02.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
5.0 [X150]	02.09-07.15		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
S [X150]	01.11-07.14		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
XKR Coupé														
4.0 32V [X100]	03.98-09.02		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
4.2 32V [X100]	03.03-02.07		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
32V [X150]	03.06-02.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
			95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
5.0 [X150]	01.09→		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	09.10→		95	850	S5 A13									
S [X150]	01.11→		95	850	S5 A13									
X-Type														
2.0/ 2.5/ 3.0	03.01-06.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Diesel														
2.0 D	09.03-10.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
2.2 D	09.05-11.09		70	760	S5 A08	77	780	S5 008	80	740	S4 010			
X-Type Estate														
2.0/ 2.5/ 3.0 , AWD	03.03-12.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Diesel														
2.0/ 2.2 D	09.03-12.09		70	760	S5 A08	77	780	S5 008	80	740	S4 010			

JEEP

Cherokee													
2.4 4x4 [KJ]	03.01-12.07							74	680	S4 008	70	640	S3 008
3.2 4x4 [KL]	01.14→	105	950	S5 A15	110	920	S5 015						
3.7 [KK]	01.08-12.13							95	830	S4 029			
4x4 [KJ]	03.01-12.07							70	630	S4 026			
4x4 [KK]	01.08-12.13				85	800	S5 010	80	740	S4 010			
Diesel													
2.0 JTD, JTD 4x4 [KL]	01.14-08.18	105	950	S5 A15	110	920	S5 015						
2.2 CRD 4x4 [KL]	08.15→	80	800	S5 A11				80	740	S4 011			
2.5/ 2.8 CRD 4x4 [KJ]	03.01-12.07							74	680	S4 009			
2.8 CRD 4x4 [KK]	01.08-12.13							95	830	S4 029			
					77	780	S5 008	95	830	S4 029			
Commander													
4.7/ 5.7 4x4 [XH]	01.06-08.11	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diesel													
3.0 CRD 4x4 [XH]	01.06-08.11				100	830	S5 013						
Compass													
2.0 [PK]	05.11-12.17				77	780	S5 008	74	680	S4 008			
2.4 [MK]	10.06-12.17				61	600	S5 004	60	540	S4 004			

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.4 4x4 [MK]	10.06-12.17			63	610	S5 006	60	540	S4 006						
Diesel															
2.0 CRD, CRD 4x4 [MK]	10.06-12.17			61	600	S5 004	60	540	S4 004						
2.2 CRD 4x4 [PK]	01.11-12.17			100	830	S5 013									
Grand Cherokee															
3.6 VVT [WK2]	10.10→			85	800	S5 010	80	740	S4 010						
3.7 [WK]	09.04-09.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
3.7/ 4.7/ 5.7 4x4 [WK]	09.03→			85	800	S5 010	80	740	S4 010						
4.0/ 4.7, 4x4 [WJ]	09.98-09.04		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
i, i 4x4 [; WG]	09.00-03.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
4.0/ 5.2/ 5.9, i [ZG; ZJ]	09.92-04.99								70	630	S4 027				
4.7 [WK]	08.04-09.10			85	800	S5 010	80	740	S4 010						
i [WG]	09.00-12.04			85	800	S5 010	70	650	S4 E10						
				85	800	S5 010	80	740	S4 010						
i Overland [WG]	10.01-12.04			85	800	S5 010	70	650	S4 E10						
				85	800	S5 010	80	740	S4 010						
4.7/ 5.7 V8, V8 4x4 [WH]	03.05-09.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
4.7/ 6.1 FFV, SRT-8 4x4 [WK]	01.06→		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
5.7 [WK]	09.04-09.10			85	800	S5 010	80	740	S4 010						
	09.08-08.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
Hemi [WK2]	10.10→			85	800	S5 011	80	740	S4 010						
				85	800	S5 011	80	740	S4 011						
6.1 SRT-8 4x4 [WH]	01.06-09.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
			70	760	S5 A08	77	780	S5 008	80	740	S4 010				
			70	760	S5 A08	85	800	S5 010	74	680	S4 008				
6.4 SRT8 4x4 [WK2]	07.11→			100	830	S5 013	95	800	S4 013						
Diesel															
2.5 TD [ZG]	01.96-04.99	VAD		74	750	S5 007	72	680	S4 007	70	640	S3 007			
2.7 CRD [WG]	10.01-12.04	VAD	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
3.0 CRD [WH]	03.05-10.11		95	850	S5 A13	100	830	S5 013							
CRDi 4x4 [WK2]	04.11→			100	830	S5 013	95	800	S4 013						
			95	850	S5 A13	100	830	S5 013	95	800	S4 013				
3.1 TD [WG]	09.00-12.02								74	680	S4 009				
TD [WJ]	01.99-12.00								60	540	S4 005				
Liberty															
3.7 [KK]	09.07-08.13								80	740	S4 010				
Patriot															
2.0 [MK]	01.11-08.18			63	610	S5 005	60	540	S4 005						
2.4 [MK]	09.06-08.08								74	680	S4 009				
4x4 [MK]	10.06-08.18								74	680	S4 009				
Diesel															
2.0 CRD [MK]	10.06-12.09			63	610	S5 006									
CRD 4x4 [MK]	10.06-12.09			63	610	S5 006									
2.2 CRD 4x4 [MK]	09.10-12.14								60	540	S4 006				
	11.10-12.14			74	750	S5 007	70	650	S4 E07						
				74	750	S5 007	72	680	S4 007						
Renegade															
1.4/ 1.6 E-torQ, MultiAir, MultiAir 4x4	07.14→	SSJ	60	680	S5 A05				60	640	S4 E05				
Diesel															
1.6 MultiJet	07.14→	SSJ	60	680	S5 A05				70	760	S4 E08				
	08.18→		60	680	S5 A05				70	760	S4 E08				
2.0 MultiJet 4x4	07.14→	SSJ	70	760	S5 A08				80	800	S4 E11				
			80	800	S5 A11				80	800	S4 E11				
	08.18→		80	800	S5 A11				80	800	S4 E11				
Wrangler															
2.4/ 2.5/ 4.0 [TJ]	09.96-12.07			63	610	S5 006	60	540	S4 006						
3.6 4x4 [JK]	10.11-08.19								74	680	S4 009				
3.8 4x4 [JK]	01.07-12.11								70	630	S4 027				
Diesel															
2.8 CRD [JK]	01.07-08.18		95	850	S5 A13										



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

JENSEN

S Cabrio						
4.6 V8	10.98→				70 630	S4 027
S Coupé						
4.6 V8	10.00→				70 630	S4 027

KIA

Avella						
1.3 [FV]	03.94-10.99				45 330	S4 021
Carens						
1.6 GDI [RP]	01.13→				63 610	S5 005
		SSJ	70 760	S5 A08	60 540	S4 005
1.6/ 1.8/ 2.0 i [FJ]	09.02-08.06				63 610	S5 005
1.6/ 2.0 , CVT [UN]	09.06-12.12				63 610	S5 005
1.8 i [FC]	04.99-05.02				63 610	S5 005
2.0 GDI [RP]	01.13→				63 610	S5 005
					60 540	S4 005
Diesel						
1.6 CRDi [UN]	09.10-12.12				63 610	S5 005
			60 680	S5 A05	63 610	S5 005
			60 680	S5 A05	63 610	S5 005
1.7 CRDi [RP]	01.13→				70 630	S4 026
		SSJ	70 760	S5 A08		
2.0 CRDi [UN]	09.06-08.10				70 630	S4 026
CRDi, CRDi VGT [FJ]	04.02-08.06				70 630	S4 026
CRDi VGT [UN]	09.06-12.12				70 630	S4 026
Carnival						
2.5 i V6 [II]	10.01-12.05				45 330	S4 021
					60 540	S4 005
V6 [UP]	06.98-06.06				70 630	S4 026
2.7 V6 [MB]	04.06-12.12				60 540	S4 005
Diesel						
2.2/ 2.9 CRDi, D Turbo [MB; UP]	06.98-12.12				95 830	S4 028
Cee'd						
1.4 [ED/FF2]	11.06-08.09	BWD,SSJ	60 680	S5 A05		
	11.06-12.12				60 540	S4 005
	09.09-12.12	SSJ	60 680	S5 A05		
	01.11-12.12				60 540	S4 024
		SSJ			45 330	S4 021
		SSJ	60 680	S5 A05	60 640	S4 E05
[JD]	05.12→				60 640	S4 E05
	07.15→	SSJ	60 680	S5 A05	60 640	S4 E05
1.6 [ED/FF2]	11.06-01.08	SSJ	60 680	S5 A05		
	11.06-12.12				60 540	S4 005
	02.08-12.12	BWD,SSJ	60 680	S5 A05		
GDi [JD]	05.12→				60 540	S4 005
					60 540	S4 024
		SSJ	60 680	S5 A05		
			70 760	S5 A08		
2.0 [ED/FF2]	11.06-12.12				60 540	S4 005
Diesel						
1.4 CRDi [JD]	05.12→				60 540	S4 005
		SSJ			70 760	S4 E08
1.6 CRDi [ED/FF2]	11.06-12.12				60 540	S4 005
		SSJ	70 760	S5 A08		
	09.10-12.12				60 540	S4 024
		SSJ	70 760	S5 A08	70 760	S4 E08



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)						
0 092 ...0					0 092 ...0					0 092 ...0					0 092 ...0				
1.6 CRDi [JD]	05.12→		70	760	S5 A08					60	540	S4 005							
		SSJ								60	540	S4 005							
	07.15→									70	760	S4 E08							
		SSJ	70	760	S5 A08					74	680	S4 008							
2.0 CRDi [ED/FF2]	09.07-12.12									60	540	S4 005							
Cee'd GT																			
1.0 GDI [JD]	07.15→	SSJ	60	680	S5 A05														
1.6 GDI [JD]	10.13→				77	780	S5 008					60	540	S4 005	45	400	S3 002		
		SSJ	70	760	S5 A08					70	760	S4 E08							
Cee'd Sporty Wagon																			
1.4 [ED/FF2]	09.07-12.12									60	540	S4 005							
		SSJ	60	680	S5 A05														
	01.11-12.12									60	540	S4 024							
		SSJ								45	330	S4 021							
		SSJ	60	680	S5 A05					60	640	S4 E05							
[JD]	08.12→									60	540	S4 005							
		SSJ								70	760	S4 E08							
	07.15→				54	530	S5 002												
		SSJ	60	680	S5 A05														
			70	760	S5 A08														
1.6 [ED/FF2]	09.07-12.12									60	540	S4 005							
		BWD,SSJ	60	680	S5 A05														
[JD]	08.12→		70	760	S5 A08					60	540	S4 005							
2.0 [ED/FF2]	09.07-12.12									60	540	S4 005							
Diesel																			
1.4 CRDi [JD]	08.12→		70	760	S5 A08					70	630	S4 026							
1.6 CRDi [ED/FF2]	09.07-12.12									60	540	S4 005							
			70	760	S5 A08					60	540	S4 005							
		SSJ	70	760	S5 A08														
										60	540	S4 024							
	09.10-12.12	SSJ	70	760	S5 A08					70	760	S4 E08							
										70	630	S4 026							
		CRDi [JD]	08.12→		70	760	S5 A08					70	630	S4 026					
				SSJ	60	680	S5 A05												
			70	760	S5 A08														
	07.15→									74	680	S4 008							
2.0 CRDi [ED/FF2]	09.07-12.12									60	540	S4 005							
Cee'd Sporty Wagon GT																			
1.0 GDI [JD]	07.15→	SSJ	60	680	S5 A05														
			70	760	S5 A08														
Cerato																			
1.6 [TD]	08.10-12.16				63	610	S5 005					60	540	S4 005					
	i [FE]	04.04-11.09			54	530	S5 002					52	470	S4 002					
		05.06-11.09			63	610	S5 005					60	540	S4 005	56	480	S3 005		
2.0 [TD]	12.08-12.16				63	610	S5 005					45	330	S4 021					
					63	610	S5 005					60	540	S4 005					
i [FE]	04.04-11.09				63	610	S5 005					60	540	S4 005	56	480	S3 005		
Diesel																			
1.5/ 1.6/ 2.0 CRDi [FE]	04.04-11.09									70	630	S4 026							
Cerato Hatchback																			
1.6/ 2.0, i [FE]	04.04-11.09				63	610	S5 005					60	540	S4 005	56	480	S3 005		
Diesel																			
1.5/ 1.6/ 2.0 CRDi [FE]	04.04-11.09									70	630	S4 026							
Cerato Koup																			
1.6 [TD]	08.10-12.16				63	610	S5 005					60	540	S4 005	56	480	S3 005		
	08.10→				63	610	S5 005					60	540	S4 005					
2.0 [TD]	08.10-12.16				63	610	S5 005					60	540	S4 005					
Clarus																			
1.8/ 2.0i 16V [GC]	05.96-11.01									45	330	S4 021							
Clarus Kombi																			
1.8/ 2.0i [GC]	06.98-11.01									45	330	S4 021							



Bosch Automotive Aftermarket

			AhA (EN) 			AhA (EN) 			AhA (EN) 			AhA (EN) 		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.6 GDI [JD]	01.13→								60	540	S4 005			
		SSJ							70	760	S4 E08			
	04.13→								60	540	S4 024			
		SSJ	60	680	S5 A05				70	760	S5 A08			
2.0 [ED]	03.08-12.12		70	760	S5 A08				60	540	S4 024			
		SSJ							70	760	S4 E08			
Diesel														
1.4 CRDi [JD]	01.13→								70	630	S4 026			
1.6 CRDi [ED]	03.08-12.12		70	760	S5 A08				70	630	S4 026			
		SSJ							70	760	S4 E08			
	09.10-12.12		70	760	S5 A08				60	540	S4 024			
CRDi [JD]	01.13→								60	540	S4 024			
									70	630	S4 026			
		SSJ	60	680	S5 A05				70	760	S5 A08			
2.0 CRDi [ED]	03.08-12.12		70	760	S5 A08				70	630	S4 026			
		SSJ							70	760	S4 E08			
Pro Cee'd GT														
1.0 GDI [JD]	07.15→	SSJ	70	760	S5 A08									
Retona														
2.0 i [CE]	04.98-12.00								95	830	S4 028			
Diesel														
2.0 TD [CE]	04.98-12.00								95	830	S4 028			
Rio														
1.2 [UB]	11.11→								60	540	S4 024			
									60	640	S4 E05			
1.3/ 1.5 i [DC]	07.00-02.05								60	540	S4 024			
1.4 [UB]	11.11→								60	540	S4 005			
	01.12→								65	650	S4 E40			
1.4/ 1.6 i [JB, DE]	03.05-08.15								60	540	S4 005			
1.6 [UB]	01.12→								60	540	S4 005			
Diesel														
1.5 CRDi [JB, DE]	03.05-09.11								70	630	S4 026			
Rio Hatchback														
1.0/ 1.2/ 1.4, T-GDI [YB]	02.17→		60	680	S5 A05									
1.2 [UB]	06.11→								60	640	S4 E05			
	09.11→								60	540	S4 024			
	SSJ	60	680	S5 A05				60	640	S4 E05				
1.4 [UB]	06.11→								60	540	S4 024			
		SSJ	60	680	S5 A05									
i [JB, DE]	03.05-09.11								45	330	S4 021			
									60	540	S4 005			
1.5 i	09.00→								45	330	S4 021			
1.6 [UB]	01.12→								60	540	S4 005			
i [JB, DE]	03.05-09.11								60	540	S4 005			
Diesel														
1.1 CRDi [UB]	06.11→		60	680	S5 A05				60	540	S4 024			
		SSJ							60	640	S4 E05			
1.4 CRDi [UB]	06.11→								60	540	S4 024			
		SSJ	60	680	S5 A05									
			70	760	S5 A08									
CRDi [YB]	02.17→		60	680	S5 A05									
1.5 CRDi [JB, DE]	03.05-09.11								70	630	S4 026			
	06.09-09.11								60	540	S4 005			
Rio Kombi														
1.3/ 1.5 i [DC]	09.02-02.05								60	540	S4 024			
Sedona														
2.5 i V6	06.98-09.05								70	630	S4 026			
Diesel														
2.9 D Turbo [UP]	06.98-09.01								60	540	S4 005			
Sephia I														
1.5 i [FA]	10.97-12.00								60	540	S4 024			



Bosch Automotive Aftermarket

														
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0 i [KM]	09.04-05.10								60	540	S4 005			
i 4x4 [QL]	01.16→	SSJ	60	680	S5 A05									
GDI [SL]	03.14→								60	540	S4 024			
GDI 4x4 [SL]	03.14→								60	540	S4 024			
i [AL]	11.98-08.04								60	540	S4 024			
i 4x4 [AL]	10.00-08.04		63 610 S5 006						60	540	S4 006	56	480	S3 006
	07.93-08.04								60	540	S4 024			
i 4x4 [KM]	11.98-08.04		63 610 S5 006						60	540	S4 006	56	480	S3 006
	09.04-04.07								45	330	S4 021			
									60	540	S4 005			
4x4 [KM]	05.07-05.10								60	540	S4 005			
4x4 [SL]	07.10→								45	330	S4 021			
									60	540	S4 005			
									60	540	S4 024			
2.7 i 4x4 [KM]	09.04-04.07								70	630	S4 026			
4x4 [KM]	05.07-05.10								70	630	S4 026			
Diesel														
1.7 CRDi [QL]	01.16→	SSJ	80	800	S5 A11									
CRDi [SL]	09.10→		80	800	S5 A11									
2.0 CRDi [QL]	01.16→								95	830	S4 028			
		SSJ	80	800	S5 A11									
CRDi [SL]	07.10→		60	680	S5 A05			95	830	S4 028				
		60	680	S5 A05			95	830	S4 029					
CRDi [SL]	01.11→		80	800	S5 A11									
CRDi, CRDi 4x4 [KM]	09.04-05.10								95	830	S4 028			
CRDi 4x4 [QL]	01.16→								95	830	S4 028			
		SSJ	60	680	S5 A05									
			80	800	S5 A11									
		CRDi 4x4 [SL]	07.10→	60	680	S5 A05			95	830	S4 028			
			60	680	S5 A05			95	830	S4 029				
	01.11→		70	760	S5 A08									
2.0/ 2.2 TD 4x4, 4x4 [AL]	05.93-08.04								95	830	S4 029			
Sportage GT														
1.6 GDI [OL]	01.16→	SSJ	60	680	S5 A05									
			70	760	S5 A08									
			70	760	S5 A08									
Sportage R														
2.0 GDI [SL]	04.10→								60	540	S4 005			
									60	540	S4 024			
Venga														
1.4 [YN]	12.09→	SSJ	60	680	S5 A05									
1.6 [YN]	12.09→								60	540	S4 005			
									60	540	S4 024			
		BWD	63 610 S5 005						60	540	S4 005			
		BWD,SSJ							60	640	S4 E05			
Diesel														
1.4 CRDi [YN]	12.09→								60	640	S4 E05			
		70	760	S5 A08										
1.6 CRDi [YN]	12.09→		77 780 S5 008						74	680	S4 008			
		70	760	S5 A08										
		SSJ							70	760	S4 E08			
KTM														
X-Bow														
2.0	08.08→		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
			60	680	S5 A05	63	610	S5 005	60	640	S4 E05			
X-Bow GT														
2.0	08.12→		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
			60	680	S5 A05	63	610	S5 005	60	640	S4 E05			



			AhA (EN) 	AhA (EN) 	AhA (EN) 	AhA (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

◀ KTM

X-Bow R										
2.0	08.10→	60	680	S5 A05	63	610	S5 005	60	540	S4 005
		60	680	S5 A05	63	610	S5 005	60	640	S4 E05

LADA

Forma													
1.3/ 1.5	09.91-12.00	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Granta													
1.6 Sport	11.14→	63	610	\$5 006	60	540	\$4 006						
8V, 16V	10.11→	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Granta Liftback													
1.6	11.14→	63	610	\$5 006	60	540	\$4 006						
Kalina													
1.4/ 1.6	11.04-12.12	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Kalina Hatchback													
1.4	07.07-12.12	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
1.6	07.06-12.12	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
	06.13→	63	610	\$5 006	60	540	\$4 006						
		63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Kalina Kombi													
1.4	07.07-12.12	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
1.6	07.07-12.12	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
	06.13→	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
	11.14→	63	610	\$5 006	60	540	\$4 006						
Largus													
1.6 8V, 16V [R90]	04.12→	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Niva													
1.7/ 1.8/ 2.0 , i	01.93-12.04	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Diesel													
1.5/ 1.8/ 1.9 D, TD	01.93-12.04	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Niva Estate													
1.6 4x4	09.87-12.99	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Oka													
0.8/ 750	01.95-12.08					40	330	\$4 018					
Priora													
1.6	01.10→	63	610	\$5 006	60	540	\$4 006						
8V	09.08→	63	610	\$5 006	60	540	\$4 006						
16V	11.06→	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
1.8	03.08→	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Priora Hatchback													
1.6	01.08-12.15	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
	09.08-12.15	63	610	\$5 006	60	540	\$4 006						
1.8	03.08-12.15	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Priora Kombi													
1.6	01.08-12.15	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
	01.10-12.15	63	610	\$5 006	60	540	\$4 006						
Sagona													
Diesel													
1.5 D	07.95→					70	630	\$4 027					
Samara													
1.1/ 1.3/ 1.5/ 1.6/ 2.6 , i	01.84-12.13	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Diesel													
1.5 D	01.95-12.13					70	630	\$4 027					
Samara Fun													
1.1/ 1.3/ 1.5	09.88-12.13	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Samara Hatchback													
1.1/ 1.3	01.84-12.13	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
1.5	01.84-12.13	63	610	\$5 006	60	540	\$4 006						
	01.86-12.13	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			
Serie 110													
1.5 i	01.96-12.04	63	610	\$5 006	60	540	\$4 006	56	480	\$3 006			

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.5 i 16V	01.96-12.04		63	610	S5 006	60	540	S4 006	56	480	S3 006			
1.5/ 1.6 i 8V	01.96-12.10		63	610	S5 006	60	540	S4 006	56	480	S3 006			
1.5/ 2.0 , GTI	01.96-12.04		63	610	S5 006	60	540	S4 006	56	480	S3 006			
1.5/ 2.0/ 2.6 Wankel, 16V, 16V Premier	01.96-12.00		63	610	S5 006	60	540	S4 006	56	480	S3 006			
1.6 i	01.05-12.10					60	540	S4 006	56	480	S3 006			
i 16V	01.05-12.10					60	540	S4 006	56	480	S3 006			
Serie 111														
1.5	01.96-12.04		63	610	S5 006	60	540	S4 006	56	480	S3 006			
i	01.96-12.04		63	610	S5 006	60	540	S4 006	56	480	S3 006			
i 8V, i 16V	01.96-12.04		63	610	S5 006	60	540	S4 006	56	480	S3 006			
1.6 i	01.05-12.09					60	540	S4 006	56	480	S3 006			
			63	610	S5 006	60	540	S4 006	56	480	S3 006			
Serie 112														
1.5 i	01.96-12.08		63	610	S5 006	60	540	S4 006	56	480	S3 006			
i 8V, i 16V	01.96-12.04		63	610	S5 006	60	540	S4 006	56	480	S3 006			
1.6 i	01.05-12.08					60	540	S4 006	56	480	S3 006			
			63	610	S5 006	60	540	S4 006	56	480	S3 006			
Serie 114														
1.6	12.08-12.13		63	610	S5 006	60	540	S4 006	56	480	S3 006			
Serie 115														
1.3/ 1.5	01.98-12.13		63	610	S5 006	60	540	S4 006	56	480	S3 006			
Serie 2100														
2106/ 21074 1.6	09.75-12.12		63	610	S5 006	60	540	S4 006	56	480	S3 006			
2107-02/ 21053-20/ 21072/ 21077/ 21099	01.86-12.12		63	610	S5 006	60	540	S4 006	56	480	S3 006			
1.3, 1.5, 1.5i														
2115/ 2120/ 21073-40/ 21220 1.6i, 1.7, 1.8	01.86-12.13		63	610	S5 006	60	540	S4 006	56	480	S3 006			
21041-30/ 210540/ 210740 1.6	12.05-12.12					60	540	S4 006	56	480	S3 006			
Diesel														
2104 1.5 TD	01.97-12.00		63	610	S5 006	60	540	S4 006	56	480	S3 006			
Serie 2100 Coupé														
21043-20 1.5i	06.02-12.10		63	610	S5 006	60	540	S4 006	56	480	S3 006			
Serie 2100 Hatchback														
2113/ 2114 1.5i, 1.6i	10.01-12.13		63	610	S5 006	60	540	S4 006	56	480	S3 006			
Serie 2100 Kombi														
2104 1.5, 1.7	08.94-12.00		63	610	S5 006	60	540	S4 006	56	480	S3 006			
Toscana														
1.4/ 1.5	01.86-12.00		63	610	S5 006	60	540	S4 006	56	480	S3 006			
Vesta														
1.6 16V	11.15→		63	610	S5 006	60	540	S4 006						
Xray														
1.6/ 1.8	12.15→		63	610	S5 006	60	540	S4 006						
4x4														
1.7 , i	06.07→		63	610	S5 006	60	540	S4 006						

LAMBORGHINI

Aventador														
LP 700-4/ LP 720-4/ LP 750-4 , Superveloce, 50th Anniversario	03.11→		70	760	S5 A08									
Aventador Cabriolet														
LP 700-4 AWD	03.11→		70	760	S5 A08									
Aventador Roadster														
LP 700-4	03.13→		70	760	S5 A08									
Diablo														
5.7 SE	01.98→		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diablo GT														
6.0	10.99-12.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ LAMBORGHINI														
Diablo GT 2														
5.7	01.98→		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diablo Roadster														
5.7	01.98-12.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diablo VT														
5.7/ 6.0	01.98-06.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diablo VT Roadster														
5.7	12.95-12.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Gallardo														
5.0	06.03→		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Gallardo Spyder														
LP 550-2/ LP 560-4/ LP , 4x4 570-4/ 5.0	08.05→		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Gallardo Superleggera														
5.0	06.03→		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Huracan														
5.2 LP 580-2	12.15→	SSJ	80	800	S5 A11									
Huracan Coupé														
5.2 LP 610-4	05.14→	SSJ	80	800	S5 A11									
Murcielago														
LP 640/ LP 670-4/ 6.2 , SV	09.00-10.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Murcielago Roadster														
LP 640	03.07-10.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
6.2	03.04-10.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008

LANCIA													
Dedra Berlina													
1.6 i [835]	10.94-04.98								60	540	S4 005		
1.6/ 1.8/ 2.0 i 16V [835]	10.94-10.99					63	610	S5 005	60	540	S4 005	56	480 S3 005
1.8 i [835]	08.93-07.99								60	540	S4 005	56	480 S3 005
2.0 i [835]	10.94-10.99					63	610	S5 005	60	540	S4 005	56	480 S3 005
Diesel													
1.9 TD [835]	10.94-10.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640 S3 008
Dedra Station Wagon													
1.6/ 1.8/ 2.0 i, i 16V, i 16V 4x4 [835]	10.94-10.99					63	610	S5 005	60	540	S4 005	56	480 S3 005
Diesel													
1.9 TD [835]	10.94-10.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640 S3 008
Delta													
1.4 BiFuel [844]	12.09-08.14					63	610	S5 006	60	540	S4 006	56	480 S3 006
	02.14-08.14					63	610	S5 005	60	540	S4 005		
i 16V [844]	07.08-08.14					63	610	S5 005	52	470	S4 002	45	400 S3 002
	08.10-08.14	SSJ							60	640	S4 E05		
1.4/ 1.6 i [836]	06.93-12.99					54	530	S5 002	42	390	S4 000	40	340 S3 000
						54	530	S5 002	44	420	S4 000	40	340 S3 000
1.6 i 16V HPE [836]	01.96-12.99					54	530	S5 002	42	390	S4 000	40	340 S3 000
						54	530	S5 002	44	420	S4 000	40	340 S3 000
1.8 i [836]	06.93-12.99					63	610	S5 005	52	470	S4 002	45	400 S3 002
TBi [844]	05.09-08.14								60	540	S4 005		
1.8/ 2.0 i GT 16V, i 16V, i 16V Turbo HPE [836]	01.96-12.99					63	610	S5 005	52	470	S4 002	45	400 S3 002
Diesel													
1.6 MultiJet [844]	07.08-12.14					63	610	S5 005	60	540	S4 005	56	480 S3 005
						63	610	S5 005	60	540	S4 005	56	480 S3 006
						63	610	S5 005	60	540	S4 006	56	480 S3 006
						63	610	S5 006	60	540	S4 005	56	480 S3 006
	01.14-08.14					63	610	S5 005	60	540	S4 005		
1.9 MultiJet [844]	08.08-08.14		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640 S3 008
TD [836]	10.95-12.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640 S3 008

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0 MultiJet [844]	08.08-08.14		77	780	S5 008	60	540	S4 005						
			77	780	S5 008	74	680	S4 008	70	640	S3 008			
Flavia														
2.4	03.12-12.13		63	610	S5 006	60	540	S4 006	56	480	S3 006			
Kappa Berlina														
2.0/ 2.4/ 3.0 i Turbo 16V, i Turbo 20V, i 20V, i 24V [838]	11.94-12.00		63	610	S5 005	60	540	S4 005	56	480	S3 005			
Diesel														
2.4 JTD, TD [838]	06.96-12.00	70 760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008		
Kappa Coupé														
2.0/ 2.4/ 3.0 i Turbo 16V, i Turbo 20V, i 20V, i 24V V6 [838]	04.97-06.00	70 760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005		
Kappa Station Wagon														
2.0/ 2.4/ 3.0 i Turbo 16V, i Turbo 20V, i 20V, i 24V [838]	11.94-12.00		63	610	S5 005	60	540	S4 005	56	480	S3 005			
Diesel														
2.4 D Turbo, JTD [838]	06.96-12.00	70 760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008		
Lybra Berlina														
1.6 i 16V [839]	10.99-09.05		63	610	S5 005	52	470	S4 002	45	400	S3 002			
1.8 i 16V [839]	10.99-02.02		63	610	S5 005	52	470	S4 002	45	400	S3 002			
	03.02-09.05		63	610	S5 005	52	470	S4 002						
2.0 i 20V [839]	10.99-09.00		63	610	S5 005	52	470	S4 002	45	400	S3 002			
	10.00-09.05		63	610	S5 005	52	470	S4 002						
2.4 i 20V [839]	10.99-05.02	60 680	S5 A05			60	540	S4 005						
Diesel														
1.9/ 2.4 JTD [839]	10.99-11.06	70 760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008		
Lybra Station Wagon														
1.6 i 16V [839]	10.99-09.05		63	610	S5 005	52	470	S4 002	45	400	S3 002			
1.8 i 16V [839]	10.99-09.00		63	610	S5 005	52	470	S4 002	45	400	S3 002			
	09.00-09.05		63	610	S5 005	52	470	S4 002						
2.0 i 20V [839]	10.99-09.05		63	610	S5 005	52	470	S4 002	45	400	S3 002			
Diesel														
1.9/ 2.4 JTD [839]	10.99-11.06	70 760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005		
Musa														
1.4 [350]	03.05-12.12		63	610	S5 005	52	470	S4 002	45	400	S3 002			
LPG [350]	03.09-12.12					60	640	S4 E05						
16V [350]	10.04-12.12		63	610	S5 005	52	470	S4 002						
	SSJ					60	640	S4 E05						
	03.05-12.12		54	530	S5 002	52	470	S4 002						
			54	530	S5 002	60	640	S4 E05						
Diesel														
1.3 MultiJet [350]	10.04-11.10		63	610	S5 005	60	540	S4 005	56	480	S3 005			
	09.05-11.10		54	530	S5 002									
	SSJ	60 680	S5 A05			60	640	S4 E05						
	03.09-12.12		54	530	S5 002	52	470	S4 002	45	400	S3 002			
	BWD,SSJ					60	640	S4 E05						
1.6 MultiJet [350]	10.07-12.12		63	610	S5 005	60	540	S4 005	56	480	S3 005			
	BWD,SSJ					70	760	S4 E08						
	09.08-12.12					60	540	S4 005						
						60	640	S4 E05						
1.9 MultiJet [350]	10.04-12.12					60	540	S4 005						
Phedra														
2.0/ 3.0 16V, 24V [179]	09.02-09.05	70 760	S5 A08	77	780	S5 008	74	680	S4 008					
Diesel														
2.0 JTD 16V [179]	09.02-12.10	70 760	S5 A08	77	780	S5 008	74	680	S4 008					
2.2 JTD 16V [179]	09.02-09.07	70 760	S5 A08	77	780	S5 008	74	680	S4 008					
	10.07-12.10		77	780	S5 008	74	680	S4 008	70	640	S3 008			
	03.08-12.10		77	780	S5 008	60	540	S4 005						
Thema														
3.6 VVT	11.11-12.14	95 850	S5 A13	100	830	S5 013								



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ LANCIA															
Diesel															
3.0 CRD	07.11-12.14		95	850	S5 A13	100	830	S5 013							
Thesis															
2.0/ 2.4 Turbo 20V, 20V [841]	04.02-12.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013				
3.0/ 3.2 V6 24V [841]	04.02-12.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
Diesel															
2.4 JTD 10V [841]	04.02-02.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013				
JTD 20V [841]	06.03-02.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013				
	06.03-12.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
Voyager															
3.6 [RT]	09.11-12.16		80	800	S5 A11	85	800	S5 010	80	740	S4 010				
Diesel															
2.8 CRD [RT]	09.11-12.16								74	680	S4 009				
Y															
1.1/ 1.2/ 1.4 i 8V, i 16V, i.e., i.e. 8V, i.e. 12V, i.e. 16V [840]	01.96-06.03					54	530	S5 002	42	390	S4 000	40	340	S3 000	
						54	530	S5 002	44	420	S4 000	40	340	S3 000	
Ypsilon															
0.9 [312]	06.11→	SSJ							60	640	S4 E05				
	11.13→		60	680	S5 A05										
Natural Power [312]	01.13→		60	680	S5 A05										
		SSJ							60	640	S4 E05				
1.2 [312]	06.11→	SSJ							60	640	S4 E05				
Bi-Fuel [312]	02.12→	SSJ							60	640	S4 E05				
8V [843]	06.03-11.11					54	530	S5 002	42	390	S4 000	40	340	S3 000	
	08.10-11.11								60	640	S4 E05				
1.2/ 1.4 16V [843]	06.03-11.11					54	530	S5 002	42	390	S4 000	40	340	S3 000	
1.4 LPG [843]	03.09-11.11		60	680	S5 A05				60	640	S4 E05				
8V [843]	10.06-11.11					54	530	S5 002	42	390	S4 000	40	340	S3 000	
Diesel															
1.3 JTD, MultiJet [843]	06.03-11.11								60	540	S4 005				
MultiJet [312]	06.11→	SSJ							60	640	S4 E05				
	05.15→		60	680	S5 A05										
	06.16→	SSJ	60	680	S5 A05				60	640	S4 E05				
Zeta															
2.0 i.e. Turbo [122]	09.94-06.99		60	680	S5 A05				60	540	S4 005				
16V [122]	06.99-10.00					63	610	S5 005	60	540	S4 005	56	480	S3 005	
	10.00-06.02								60	540	S4 005				
Diesel															
2.0 JTD [122]	06.99-06.02		60	680	S5 A05				60	540	S4 005				
2.1 TD [122]	05.96-06.99		60	680	S5 A05	63	610	S5 005	60	540	S4 005				

LAND ROVER GROUP

Defender 90															
2.5/ 2.8/ 3.5	08.90-09.04									70	630	S4 027			
Diesel															
2.2 Td4	08.11-02.16		95	850	S5 A13					70	630	S4 027			
			95	850	S5 A13					95	800	S4 013			
2.4 Td4	05.07-08.11		95	850	S5 A13					95	800	S4 013			
2.5 D	08.90-09.01									70	630	S4 027			
D Turbo	08.90-12.01						63	610	S5 005	60	540	S4 005			
Defender 110															
2.5/ 3.5/ 4.0, i AWD	08.90-12.01									70	630	S4 027			
Diesel															
2.2 Td4	08.11-02.16		95	850	S5 A13					70	630	S4 027			
			95	850	S5 A13					95	800	S4 013			
2.4 Td4	08.07-08.11		95	850	S5 A13					95	800	S4 013			
2.5 D	08.90-09.01									70	630	S4 027			
D Turbo	08.90-12.01						63	610	S5 005	60	540	S4 005			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0

Defender 130														
Diesel														
2.2 Td4	09.11-02.16		95	850	S5 A13				70	630	S4 027			
			95	850	S5 A13				95	800	S4 013			
2.4 Td4	08.07-08.11		95	850	S5 A13				95	800	S4 013			
2.5 D, D Turbo	08.90-12.01								70	630	S4 027			
Discovery I														
2.0/ 3.5/ 3.9/ 4.0, i, i 4x4, i 16V	09.89-12.99								70	630	S4 027			
Diesel														
2.5 TDi	10.93-12.98								70	630	S4 027			
Discovery II														
4.0/ 4.6 i [LT,LJ]	09.97-12.04								70	630	S4 027			
Discovery III														
4.0/ 4.4 [TAA]	09.04-08.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Diesel														
2.7 TDV6 [TAA]	09.04-08.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Discovery IV														
3.0 Supercharged [LA]	09.13-12.17	SSJ	95	850	S5 A13									
4.0/ 5.0 [LA]	09.09-08.14		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Diesel														
2.7 TDV6 [LA]	09.09-08.10		95	850	S5 A13				95	800	S4 013			
3.0 TDV6 [LA]	09.09-12.17		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	09.10-12.17					100	830	S5 013	95	800	S4 013			
		SSJ	95	850	S5 A13									
Discovery Sport														
2.0 Si4 [B5,L550]	09.14→	SSJ	80	800	S5 A11				80	800	S4 E11			
Diesel														
2.0 TD4 [B5,L550]	09.15→								80	740	S4 011			
		SSJ	80	800	S5 A11									
			80	800	S5 A11				80	800	S4 E11			
2.2 SD4 AWD [B5,L550]	09.14-08.17	SSJ	80	800	S5 A11				80	800	S4 E11			
TD4 [B5,L550]	09.14→	SSJ	80	800	S5 A11				80	800	S4 E11			
Discovery V														
3.0 Si6 AWD [LR, B6; LR,B6]	09.16→	SSJ	95	850	S5 A13									
Diesel														
2.0 Sd4 AWD, Td4 AWD [LR,B6]	04.17→	SSJ	95	850	S5 A13									
Freelander I														
1.8 i16V [LN]	09.97-10.06		60	680	S5 A05	63	610	S5 005						
2.5 [LN]	09.01-10.06					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
2.0 D [LN]	09.97-09.03		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TD4 [LN]	09.01-10.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Freelander II														
2.0 Si4 [LF]	10.12-11.14		80	800	S5 A11	85	800	S5 011						
3.2 i6 [LF]	10.06-11.12	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diesel														
2.2 eD4 [LF]	09.10-11.14	BWD,SSJ	70	760	S5 A08									
SD4 [LF]	09.10-11.14					85	800	S5 011	80	740	S4 011			
		BWD	70	760	S5 A08									
Td4 [LF]	10.06-11.14					77	780	S5 008	74	680	S4 008			
		SSJ	80	800	S5 A11									
Range Rover Evoque														
2.0 Si4 AWD [L538]	09.11-10.18	SSJ	70	760	S5 A08									
			80	800	S5 A11									
	09.14-10.18					74	750	S5 007	72	680	S4 007			
Diesel														
2.0 eD4 [L538]	09.15-10.18	SSJ	70	760	S5 A08									
			80	800	S5 A11									
TD4 AWD [L538]	09.15-10.18	SSJ	70	760	S5 A08									
			80	800	S5 A11									



			AhA (EN) 			AhA (EN) 			AhA (EN) 			AhA (EN) 				
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0				
◀ LAND ROVER GROUP																
2.2 eD4 [L538]	09.12-08.16	SSJ	70	760	S5 A08											
			80	800	S5 A11											
			SD4 AWD [L538]	09.11-08.15	SSJ	80	800	S5 A11								
			TD4 AWD [L538]	09.11-08.15	SSJ	80	800	S5 A11								
Range Rover Evoque Cabrio																
2.0 Si4 AWD	03.16→					74	750	S5 007	72	680	S4 007					
Diesel																
2.0 TD4 AWD	03.16→								80	800	S4 E11					
		SSJ	70	760	S5 A08											
			80	800	S5 A11											
Range Rover II																
4.0/ 4.6 i, i V8 AWD [LP]	09.94-08.02								70	630	S4 027					
Range Rover III																
4.2 i [LM,L322]	03.05-08.09		95	850	S5 A13	110	920	S5 015	95	800	S4 013					
4.4 V8 [LM,L322]	03.02-08.09		95	850	S5 A13	110	920	S5 015	95	800	S4 013					
	05.05-08.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013					
5.0 V8 AWD [LM,L322]	09.09-01.13		95	850	S5 A13	100	830	S5 013	95	800	S4 013					
V8 Supercharged AWD [LM,L322]	09.09-01.13		95	850	S5 A13	110	920	S5 015	95	800	S4 013					
Diesel																
3.0 Td6 [LM,L322]	03.02-09.06		95	850	S5 A13	110	920	S5 015	95	800	S4 013					
3.6 TDV8 [LM,L322]	09.06-08.09		95	850	S5 A13	110	920	S5 015								
TDV8 AWD [LM,L322]	09.09-01.13		95	850	S5 A13	110	920	S5 015								
4.4 TDV8 [LM,L322]	09.10-01.13		95	850	S5 A13	100	830	S5 013	95	800	S4 013					
Range Rover IV																
3.0/ 5.0 i AWD, Supercharged AWD [LG,L405]	02.13→		95	850	S5 A13											
SDVA AWD, V6 Supercharged AWD [LG,L405]	02.13→	SSJ	95	850	S5 A13											
5.0 AWD [LG,L405]	02.13→		95	850	S5 A13	100	830	S5 013	95	800	S4 013					
Diesel																
3.0/ 4.4 SD AWD, SDV6 HYBRID AWD, TD AWD [LG,L405]	02.13→		95	850	S5 A13											
Range Rover Sport																
3.0 V6 Supercharged [LW,L494]	06.15→	SSJ	70	760	S5 A08											
			80	800	S5 A11											
			95	850	S5 A13											
3.0/ 5.0 , Supercharged [LW,L494]	09.13→	SSJ	95	850	S5 A13											
4.2/ 5.0 Supercharged [LS,L320]	03.05-08.13		95	850	S5 A13	110	920	S5 015	95	800	S4 013					
4.4 [LS,L320]	03.05-08.09		95	850	S5 A13	110	920	S5 015	95	800	S4 013					
5.0 [LS,L320]	09.09-08.13		95	850	S5 A13	100	830	S5 013	95	800	S4 013					
V8 S/C SVR 4x4 [LX,L494]	09.09-08.13		95	850	S5 A13	100	830	S5 013	95	800	S4 013					
Diesel																
2.0 SD4 [LW,L494]	09.16→	SSJ	70	760	S5 A08											
			80	800	S5 A11											
			95	850	S5 A13											
2.7 TD [LS,L320]	03.05-08.09		95	850	S5 A13	110	920	S5 015	95	800	S4 013					
3.0 SDV6, SDV6 Hybrid [LW,L494]	09.13→	SSJ	95	850	S5 A13											
			95	850	S5 A13	100	830	S5 013	95	800	S4 013					
			95	850	S5 A13											
3.6 TD [LS,L320]	01.07-08.13		95	850	S5 A13	110	920	S5 015								
4.4 SDV8 [LW,L494]	01.14→		95	850	S5 A13	100	830	S5 013	95	800	S4 013					
Range Rover Velar																
P250/ P380 AWD [LS560]	08.17→	SSJ	95	850	S5 A13											
Diesel																
D180/ D240/ D300 AWD [LS560]	08.17→	SSJ	95	850	S5 A13											

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

LEXUS

ES 250						
2.5 i [V]	06.12→				95 830	S4 028
ES 300						
3.0 i [V]	08.96-09.03				60 540	S4 024
ES 300h						
2.5 i [V6]	06.12→				95 830	S4 028
ES 330						
3.3 i [V3]	07.01-03.06				60 540	S4 024
ES 350						
3.5 i [V]	06.12→				72 760	S4 E41
					95 830	S4 028
i [V4]	03.06-09.12				95 830	S4 028
GS F						
5.0 [L1]	10.15→				70 630	S4 026
					70 630	S4 027
GS 200t						
2.0 Turbo [L1]	10.15→				70 630	S4 026
					70 630	S4 027
GS 250						
2.5 [L1]	03.12→				70 630	S4 026
GS 300						
3.0 [S1]	08.97-12.11				70 630	S4 027
	01.05-12.11				70 630	S4 026
GS 300h						
2.5 [L1]	09.13→				70 630	S4 027
GS 350						
3.5 , 4x4 [L1; S1]	08.05→				70 630	S4 026
GS 430						
4.3 [S1]	07.00-09.08				70 630	S4 027
GS 450h						
3.5 [L1; S1]	02.06→				70 630	S4 026
GS 460						
4.6 [S1]	09.07-12.11				70 630	S4 026
					95 830	S4 029
GX 460						
4.6 i 4x4 [J1]	11.09→	105 950	S5 A15	110 920	S5 015	
IS F						
5.0 [E2]	12.07-05.14				60 540	S4 025
					70 630	S4 026
IS 200						
2.0 i [E1]	01.99-07.05				60 540	S4 025
IS 200 Wagon						
2.0 i [E1]	08.02-07.05				70 630	S4 027
IS 200t						
2.0 Turbo [E3]	08.15→				70 630	S4 026
					70 630	S4 027
	SSJ				72 760	S4 E41
IS 220						
Diesel						
2.2 d [E2]	11.05-08.12				95 830	S4 029
	08.10-08.12				95 830	S4 028
IS 250						
2.5 i [E3]	04.13-08.15	70 760	S5 A08		70 630	S4 026
		70 760	S5 A08		70 630	S4 027
i, i 4x4 [E2]	08.05-05.13				70 630	S4 027
IS 250 Cabriolet						
2.5 i [E2]	04.09-04.13				70 630	S4 027
IS 300						
3.0 i [E1]	07.01-07.05				95 830	S4 028



			AhA (EN) 			AhA (EN) 			AhA (EN) 			AhA (EN) 		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ LEXUS														
IS 300 Wagon														
3.0 i [E1]	07.01-07.05								70	630	S4 027			
IS 300h														
2.5 i [E3]	04.13→		70	760	S5 A08				45	330	S4 022			
IS 350														
3.5 i [E2]	08.10-04.13								60	540	S4 025			
LC 500														
5.0 [Z1]	05.17→		80	800	S5 A11	85	800	S5 011						
LC 500h														
3.5 [Z1]	05.17→		70	760	S5 A08	77	780	S5 008						
LFA														
4.8 i	12.10-12.12								74	680	S4 008			
									95	830	S4 028			
LS 400														
4.0 i [F2]	10.94-08.00								95	830	S4 028			
LS 430														
4.3 i [F3]	08.00-08.06								70	630	S4 026			
LS 460														
4.6 i [F4]	08.06→								95	830	S4 029			
			70	760	S5 A08	77	780	S5 008	70	760	S4 E08			
			70	760	S5 A08	77	780	S5 008	95	830	S4 029			
i 4x4 [F4]	09.08→								95	830	S4 029			
LS 460 L														
4.6 i [F4]	09.08-10.17								95	830	S4 029			
LS 600h														
5.0 i 4x4 [F4]	04.07→								95	830	S4 029			
LS 600h L														
5.0 i 4x4 [F4]	05.07-10.17								95	830	S4 029			
LX 450d														
Diesel														
4.5 4x4 [J2]	09.15→								70	630	S4 026			
									70	630	S4 027			
LX 470														
4.7 4x4 [J1]	01.98-08.07								70	630	S4 027			
LX 570														
5.7 4x4 [J2]	11.07→		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
NX 200														
2.0 i [Z1]	10.14→	SSJ							72	760	S4 E41			
NX 200t														
2.0 Turbo [Z1]	12.14→								70	630	S4 026			
		SSJ							72	760	S4 E41			
Turbo 4x4 [Z1]	12.14→								70	630	S4 026			
		SSJ							72	760	S4 E41			
NX 300h														
2.5 i, i 4x4 [Z1]	07.14→	SSJ							72	760	S4 E41			
RC F														
5.0 [C1]	09.14→								70	630	S4 027			
RC 200t														
2.0 Turbo [C1]	10.15→								70	630	S4 026			
									70	630	S4 027			
		SSJ							72	760	S4 E41			
RC 300h														
2.5 [C1]	10.15→								70	630	S4 026			
									70	630	S4 027			
		SSJ							72	760	S4 E41			
RX 200t														
2.0 i, i 4x4 [L2]	09.15-02.18								95	830	S4 028			
RX 300														
3.0 i 4x4 [U1; U3]	01.98-01.06								70	630	S4 026			
RX 350														
3.5 i, i 4x4 [L1]	12.08-10.15								70	630	S4 026			
i 4x4 [L2]	09.15→								70	630	S4 026			
									70	630	S4 027			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
3.5 4x4 [U3]	01.06-12.08								70	630	S4 026			
RX 400h														
3.3 i [U3]	09.05-08.08								70	630	S4 026			
i 4x4 [U3]	03.05-12.08								45	330	S4 021			
									70	630	S4 026			
RX 450h														
3.5 i, i 4x4 [L1]	12.08-12.15								70	630	S4 026			
i 4x4 [L2]	10.15→								60	540	S4 005			
SC 430														
4.3 i	05.01-08.10								70	630	S4 026			
									74	680	S4 009			
i [Z4]	08.05-07.10								70	630	S4 026			

LONDON TAXI COMPANY LTC

TX4														
Diesel														
2.5 D	01.13-08.17								70	760	S5 A08			

LONDON TAXI INTERNATIONAL LTI

TX														
Diesel														
2.4/ 2.5 D, TDi [TX2; TX4]	10.02-12.12								70	760	S5 A08			

LOTUS

Elan														
1.6 i DOHC 16V	09.89-09.99								70	760	S5 A08	77	780	S5 008
									60	540	S4 005	56	480	S3 005
Elise														
1.6	03.10→								54	530	S5 002	52	470	S4 002
1.8	11.98-01.01								52	520	S5 001	44	440	S4 001
R	01.04-12.11											44	440	S4 001
SC, 16V, 340 R	01.96-12.11								52	520	S5 001	44	440	S4 001
Esprit GT3														
2.0 Turbo	01.97-12.02								61	600	S5 004	60	540	S4 004
												53	500	S3 004
Esprit S4														
2.2 Turbo	01.93-12.01								61	600	S5 004	60	540	S4 004
												53	500	S3 004
Esprit V8														
3.5 Twin Turbo	03.96-09.03								61	600	S5 004	60	540	S4 004
												53	500	S3 004
Esprit 300 Sport														
2.2 Turbo	01.94-12.02								61	600	S5 004	60	540	S4 004
												53	500	S3 004
Europa S														
2.0 Turbo	07.06-10.10								61	600	S5 004			S3 004
Europa SE														
2.0 Turbo	10.08-10.10								61	600	S5 004			S3 004
Evora														
3.5	05.09-04.14											70	630	S4 026
400	11.15→								74	750	S5 007			
Evora S														
3.5	12.10-04.14											70	630	S4 026
Exige														
1.8	10.01→								52	520	S5 001	44	440	S4 001
Exige GT3														
1.8	08.06-06.12								61	600	S5 004	60	540	S4 004
Exige S														
3.5	06.12→											70	630	S4 026
Exige 240R														
1.8	04.05-04.07								52	520	S5 001	44	440	S4 001



			AhA (EN) 	AhA (EN) 	AhA (EN) 	AhA (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

◀ LOTUS

2 Eleven						
1.8	01.07→	61	600	S5 004	60	S4 004

MASERATI

Biturbo						
Spider/ 2.0/ 4.24V/ 222 , SE, 24V, 2800	01.89-12.01	63	610	S5 006	60	S4 006
Coupé						
4.2 , 32VV8	12.01-11.07	70	760	S5 A08	77	S5 008
Ghibli						
2.0 i Biturbo	02.92-12.01				88	S3 012
2.8 BiTurbo	02.92-06.99		74	750	S5 007	S4 007
3.0 [M157]	01.13→	95	850	S5 A13	100	S5 013
	06.16→	95	850	S5 A13		
Diesel						
3.0 D [M157]	01.13→	95	850	S5 A13		
	06.13→	95	850	S5 A13	100	S5 013
Ghibli S						
3.0 , Q4 [M157]	01.13-12.17	95	850	S5 A13	100	S5 013
GranCabrio						
4.7 V8	03.10→		77	780	S5 008	S4 008
GranCabrio MC						
4.7 V8	05.12→		77	780	S5 008	S4 008
GranCabrio Sport						
4.7 V8	03.11-12.17	70	760	S5 A08	77	S5 008
GranTurismo						
4.2	08.07-12.17		100	830	S5 013	S3 012
4.7	09.10→	70	760	S5 A08	77	S5 008
GranTurismo Convertible						
4.7	09.11→		77	780	S5 008	S4 008
GranTurismo S						
4.7 V8 32V	08.08→		100	830	S5 013	
GranTurismo Sport						
4.7	05.12→		77	780	S5 008	S4 008
Karif						
2.8	04.88-12.01	70	760	S5 A08	77	S5 008
Levante						
3.0 AWD	05.16→	95	850	S5 A13		
Diesel						
3.0 D AWD	05.16→	95	850	S5 A13		
	SSJ	95	850	S5 A13		
Levante S						
3.0 AWD	05.16→	95	850	S5 A13		
MC 12						
6.0	05.04-12.06	70	760	S5 A08	77	S5 008
Quattroporte						
2.0/ 2.8/ 3.2 BiTurbo [AM330; AM337]	03.94-12.00				70	S4 027
3.0 BiTurbo [M156]	09.13→	95	850	S5 A13		
4.2 [M139]	03.04-12.12	95	850	S5 A13	100	S5 013
Diesel						
3.0 Diesel [M156]	09.13→	95	850	S5 A13		
Quattroporte GT S						
3.8 [M156]	11.12→	95	850	S5 A13		
4.7 [M139]	01.09-12.12	95	850	S5 A13	100	S5 013
Quattroporte S						
3.0/ 4.7 , BiTurbo, Q4 BiTurbo [M139; M156]	01.09-12.17	95	850	S5 A13	100	S5 013
Shamal						
3.2	09.89-12.01	70	760	S5 A08	77	S5 008

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Spyder												
4.2 GT	12.01-12.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	
420												
2.0 i	01.87-12.01					63	610	S5 006	60	540	S4 006	56 480 S3 006
430												
2.8	02.88-12.01					63	610	S5 006	60	540	S4 006	56 480 S3 006
3200 GT												
	10.98-12.03		70	760	S5 A08	77	780	S5 008	74	680	S4 008	

MAYBACH

Serie 240												
57/62, S	09.02→		95	850	S5 A13	100	830	S5 013	95	800	S4 013	

MAZDA

CX-3												
2.0 [DK]	02.15→								70	630	S4 027	
		BWD,SSJ							65	650	S4 E40	
4x4 [DK]	02.15→								70	630	S4 027	
		BWD,SSJ							65	650	S4 E40	
Diesel												
1.5 D, D 4x4 [DK]	02.15→	BWD,SSJ							65	650	S4 E40	
CX-5												
2.0 [KE]	11.11-12.17	BWD,SSJ							65	650	S4 E40	
4x4 [KE]	11.11-12.17	BWD,SSJ							65	650	S4 E40	
2.5 4x4 [KE]	01.13-12.17		60	680	S5 A05							
		SSJ							60	640	S4 E05	
Diesel												
2.2 D [KE]	01.12-12.17								95	830	S4 028	
		BWD,SSJ							85	800	S4 E42	
D 4x4 [KE]	01.12-12.17								95	830	S4 028	
		BWD,SSJ							85	800	S4 E42	
CX-7												
2.3 MZR DISI Turbo 4x4 [ER]	05.07→		70	760	S5 A08	77	780	S5 008	65	650	S4 E40	70 640 S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70 640 S3 008
Diesel												
2.2 MZR CD 4x4 [ER]	06.09→								72	760	S4 E41	
									95	830	S4 028	
		BWD,SSJ							72	760	S4 E41	
CX-9												
3.7 4x4 [TB]	06.08-12.15								70	630	S4 026	
									72	760	S4 E41	
Demio												
1.3/ 1.5 i, i 16V [DW]	07.96-02.03								45	330	S4 021	
MPV												
2.0/ 2.3/ 2.5/ 3.0 i, i 16V, i 24V [LW]	05.99→								60	540	S4 024	
3.0 i [LV]	11.95→								60	540	S4 024	
	03.96-05.99								95	830	S4 029	
Diesel												
2.0 D Turbo [LW]	03.02-06.04								95	830	S4 028	
2.5 12VD Turbo [LV]	03.96-05.99								95	830	S4 028	
MX-3												
1.6/ 1.8 i [EC]	11.93-02.98								60	540	S4 024	
MX-5												
1.5/ 2.0 [ND]	05.15→								45	330	S4 020	
1.6 i [NB]	01.98-07.05	BAW				52	520	S5 001	44	440	S4 001	41 360 S3 001
1.8 i [NB]	01.98-07.05	BAW				52	520	S5 001	44	440	S4 001	41 360 S3 001
	09.00-07.05					52	520	S5 001	44	440	S4 001	41 360 S3 001
1.8/ 2.0 [NC]	07.05-03.15								45	330	S4 021	



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ MAZDA			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Premacy														
1.8/ 2.0 i [CP]	03.99-05.05								60	540	S4 024			
Diesel														
2.0 D Turbo [CP]	06.99-05.05								60	540	S4 024			
RX-7 Coupé														
1.3 Biturbo [FD]	01.96→								70	630	S4 026			
RX-8														
1.3 i [FE; SE]	04.03-04.12								70	630	S4 026			
Serie B														
2200 [UF]	03.96-05.99								60	540	S4 025			
Diesel														
2500 12V D [UF]	03.96-05.99								95	830	S4 029			
Tribute														
2.0 i 4x4 [EP]	02.01-12.03					63	610	S5 005	60	540	S4 005			
2.0/ 2.3 i [EP]	02.01-05.04					63	610	S5 005	60	540	S4 005			
2.0/ 3.0 i, i 4WD	12.00→					63	610	S5 005	60	540	S4 005	56	480	S3 005
2.3/ 3.0 i 4x4 [EP]	04.01-09.09					63	610	S5 005	60	540	S4 005	56	480	S3 005
Xedos-6														
1.6/ 2.0 i [CA]	04.96-02.99								60	540	S4 024			
Xedos-9														
2.0/ 2.3/ 2.5 i, i Kompressor, i 4WS [TA]	06.96-11.02					61	600	S5 004	60	540	S4 004	53	500	S3 004
2														
1.3 [DE]	06.07-10.14								45	330	S4 021			
									60	540	S4 024			
									65	650	S4 E40			
						63	610	S5 005	60	540	S4 005	56	480	S3 005
1.4 [DY]	02.03-06.07								44	440	S4 001			
1.5 [DE]	06.07-10.14					63	610	S5 005	60	540	S4 005			
	10.09→					60	680	S5 A05	63	610	S5 005	60	540	S4 005
						60	680	S5 A05	63	610	S5 005	60	640	S4 E05
[DJ]	10.14→	BWD,SSJ							65	650	S4 E40			
1.6 [DY]	02.03-06.07								45	330	S4 021			
1.25 [DY]	02.03-06.07					52	520	S5 001	44	440	S4 001	41	360	S3 001
Diesel														
1.4 CD [DE]	08.07-09.10					63	610	S5 005	60	540	S4 005	56	480	S3 005
D Turbo [DY]	02.03-06.07					52	520	S5 001	44	440	S4 001	41	360	S3 001
1.5 D [DJ]	10.14→	BWD,SSJ							65	650	S4 E40			
1.6 CD [DE]	11.08-10.14					63	610	S5 005	60	540	S4 005			
3														
1.5 [BM]	08.13-12.16								65	650	S4 E40			
		BWD,SSJ							65	650	S4 E40			
[BN]	06.16→	BWD,SSJ							65	650	S4 E40			
	09.16→								65	650	S4 E40			
1.6 [BK]	07.03-12.08								60	540	S4 024			
[BM]	08.13-05.16	BWD,SSJ							65	650	S4 E40			
[BN]	06.16→	BWD,SSJ							65	650	S4 E40			
MZR [BL]	12.08-12.13								60	540	S4 024			
									70	630	S4 026			
2.0 [BK]	07.03-12.08					61	600	S5 004	60	540	S4 004	53	500	S3 004
[BM]	08.13-12.16								65	650	S4 E40			
		BWD,SSJ							65	650	S4 E40			
[BN]	09.16→								65	650	S4 E40			
MZR [BL]	12.08-12.13					80	800	S5 A11	45	330	S4 020			
						80	800	S5 A11	60	540	S4 024			
		SSJ							70	650	S4 E10			
MZR DISI [BL]	12.08-10.13					80	800	S5 A11	45	330	S4 020			
						80	800	S5 A11	60	540	S4 024			
		SSJ							70	650	S4 E10			
Diesel														
1.5 D [BM; BN]	10.15→	BWD,SSJ							65	650	S4 E40			
1.6 MZR-CD [BL]	12.08-07.11								70	630	S4 026			
	10.10-10.13					63	610	S5 006						

						Ah A (EN) 		Ah A (EN) 		Ah A (EN) 		Ah A (EN) 	
						0 092 ...0		0 092 ...0		0 092 ...0		0 092 ...0	
1.6/ 2.0 MZ-CD, MZR-CD [BK]	12.03-12.08							70	630	S4 026			
2.2 D [BM; BN]	08.13→							85	800	S4 E42			
MZR-CD [BL]	01.09-07.11							95	830	S4 028			
3 Hatchback													
1.4 [BK]	08.03-12.08			61	600	S5 004		60	540	S4 004		53	500 S3 004
1.5 [BM]	07.13-12.16							65	650	S4 E40			
	08.13-12.16	BWD,SSJ						65	650	S4 E40			
[BN]	06.16→	BWD,SSJ						65	650	S4 E40			
	09.16→							65	650	S4 E40			
1.6 [BM]	07.13-05.16	BWD,SSJ						65	650	S4 E40			
MZR [BL]	12.08-12.13			63	610	S5 005		60	540	S4 005			
1.6/ 2.0 [BK]	07.03-12.08							60	540	S4 024			
2.0 [BM]	07.13-12.16							65	650	S4 E40			
		BWD,SSJ						65	650	S4 E40			
[BN]	09.16→							65	650	S4 E40			
MZR [BL]	12.08-12.13			63	610	S5 006							
		BWD,SSJ						65	650	S4 E40			
MZR DISI [BL]	12.08-10.13		80	800	S5 A11		63	610	S5 006				
		BWD,SSJ						65	650	S4 E40			
		SSJ	80	800	S5 A11								
2.3 MPS [BK]	07.06-12.08			61	600	S5 004		60	540	S4 004		53	500 S3 004
MPS [BL]	09.09-10.13							60	540	S4 024			
Diesel													
1.5 D [BM; BN]	10.15→	BWD,SSJ						65	650	S4 E40			
1.6 MZ-CD [BK; BL]	12.03-12.08							70	630	S4 026			
MZR-CD [BK; BL]	12.08-10.13							70	630	S4 026			
2.0/ 2.2 MZR-CD [BK; BL]	12.06-10.13							95	830	S4 028			
2.2 D [BM; BN]	07.13→							85	800	S4 E42			
5													
1.8 [CW]	06.10-12.15							60	540	S4 024			
		BWD,SSJ						65	650	S4 E40			
1.8/ 2.0 [CR]	02.05-12.10							60	540	S4 024			
2.0 [CW]	09.10-12.15							60	540	S4 024			
								65	650	S4 E40			
DISI [CW]	06.10-12.15		80	800	S5 A11			45	330	S4 020			
		BWD,SSJ						65	650	S4 E40			
Diesel													
1.6 CD [CW]	06.10-12.15							70	630	S4 026			
2.0 CD [CR]	03.05-12.10							95	830	S4 028			
6													
1.8/ 2.0/ 2.3, MPS 4x4 [GG/GY]	02.02-08.07							60	540	S4 024			
1.8/ 2.0/ 2.5 MZR [GH]	08.07-12.12			63	610	S5 005		60	540	S4 005			
2.0 [GJ]	10.12-12.16		60	680	S5 A05								
		BWD,SSJ						65	650	S4 E40			
		SSJ						60	640	S4 E05			
[GL]	06.16→		60	680	S5 A05								
		SSJ						60	640	S4 E05			
MZR DISI [GH]	04.10-12.12							60	540	S4 024			
2.5 [GJ]	10.12→		60	680	S5 A05								
		SSJ						60	640	S4 E05			
[GL]	06.16→		60	680	S5 A05								
		SSJ						60	640	S4 E05			
Diesel													
2.0 D Turbo [GG/GY]	06.02-08.07							70	630	S4 026			
MZR-CD [GH]	11.07-01.10							95	830	S4 028			
2.2 D [GJ]	10.12-12.16		60	680	S5 A05			95	830	S4 028			
			105	950	S5 A15		110	920	S5 015				
		BWD,SSJ						85	800	S4 E42			
		SSJ						60	640	S4 E05			
D [GL]	06.16→		60	680	S5 A05			95	830	S4 028			
			60	680	S5 A05			60	640	S4 E05			



Bosch Automotive Aftermarket

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Diesel						
2.0 D [BA]	10.96-05.98			60	540	S4 024
323 Hatchback						
P 1.3/ P 1.5 i [BA]	10.96-09.00			45	330	S4 021
1.3/ 1.5/ 1.6/ 1.8/ 2.0 i [BJ]	06.98→			60	540	S4 024
1.5/ 1.8 i [BA]	11.96-07.98			60	540	S4 024
Diesel						
P 2.0 D [BA]	03.97-09.00			60	540	S4 024
2.0 D [BJ]	06.98-09.99			60	540	S4 024
D Turbo [BJ]	08.98-01.01			60	540	S4 024
	11.00-09.03			95	830	S4 028
323 P Hatchback						
1.3/ 1.5 i [BJ]	09.98-10.00			60	540	S4 024
626						
1.8/ 2.0 i 16V, 16V [GF]	05.97-04.02			60	540	S4 024
Diesel						
2.0 16V D Turbo [GF]	04.98-07.02			95	830	S4 028
626 Fastback						
1.8/ 2.0 i 16V [GF]	08.99-04.02			60	540	S4 024
Diesel						
2.0 16V D Turbo [GF]	08.99-07.00			95	830	S4 028
626 Hatchback						
1.8/ 2.0 i 16V, 16V [GF]	04.97-10.99			60	540	S4 024
Diesel						
2.0 16V D Turbo [GF]	04.98-08.99			95	830	S4 028
	10.00-07.02			95	830	S4 028
626 Wagon						
1.8/ 2.0 i 16V [GW]	10.97-04.02			60	540	S4 024
Diesel						
2.0 D Turbo, 16V D Turbo [GW]	05.98-04.02			95	830	S4 028

MERCEDES-BENZ

AMG GT C Roadster											
4.0 [190]	01.17→	SSJ	60	680	S5 A05						
			80	800	S5 A11						
AMG GT R											
4.0 [190]	11.16→	SSJ	60	680	S5 A05						
			80	800	S5 A11						
AMG GT Roadster											
4.0 [190]	01.17→	SSJ	60	680	S5 A05						
			80	800	S5 A11						
Serie A											
E-Cell [169]	01.11-04.12		70	760	S5 A08						
45 AMG 4MATIC [176]	06.13→	SSJ	80	800	S5 A11						
140/ 160/ 190/ 210	10.97-08.04		70	760	S5 A08	63	610	S5 005	60	540	S4 005
, Evolution [168]											
150 [169]	09.04-04.09		70	760	S5 A08	63	610	S5 005	60	540	S4 005
		SSJ	70	760	S5 A08						
160 [169]	04.09-04.12		70	760	S5 A08	63	610	S5 005	60	540	S4 005
		SSJ	70	760	S5 A08						
160/ 180/ 200/ 250 , Sport [176]	06.12→	SSJ	70	760	S5 A08						
170 [169]	09.04-04.09		70	760	S5 A08	63	610	S5 005	60	540	S4 005
		SSJ	70	760	S5 A08						
180 [169]	04.09-04.12		70	760	S5 A08	63	610	S5 005	60	540	S4 005
		SSJ	70	760	S5 A08						
200 [169]	04.04-04.12		70	760	S5 A08	63	610	S5 005	60	540	S4 005
Turbo [169]	06.05-10.10		70	760	S5 A08	63	610	S5 005	60	540	S4 005
220 4MATIC [176]	05.14→	SSJ	70	760	S5 A08						
			80	800	S5 A11						



			AhA (EN) 			AhA (EN) 			AhA (EN) 			AhA (EN) 		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ MERCEDES-BENZ														
250 Sport 4MATIC [176]	05.15→	SSJ	80	800	S5 A11									
4MATIC [176]	02.13→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
Diesel														
160 CDI [176]	06.13-06.15	SSJ	70	760	S5 A08									
d [176]	07.15→	SSJ	70	760	S5 A08									
160/ 170/ 180/ 200 CDI [168; 169]	07.98-04.12		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
180 CDI [176]	06.12-12.14	SSJ	80	800	S5 A11									
	10.12-06.15		70	760	S5 A08									
d [176]	07.15→		70	760	S5 A08									
200 CDI [176]	06.12-12.14		70	760	S5 A08									
	02.14-06.15	SSJ	80	800	S5 A11									
200/ 220 CDI 4MATIC [176]	12.13-06.15	SSJ	80	800	S5 A11									
d [176]	07.15→	SSJ	80	800	S5 A11									
d 4MATIC [176]	07.15→	SSJ	80	800	S5 A11									
220 CDI [176]	06.12-06.15	SSJ	80	800	S5 A11									
Serie B														
150 [245]	04.05-04.09		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
		SSJ	70	760	S5 A08									
160 [245]	04.09-04.11		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
		SSJ	70	760	S5 A08									
[246]	05.15→	SSJ	70	760	S5 A08									
170 [245]	04.05-04.09		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
		SSJ	70	760	S5 A08									
NGT [245]	05.08-04.09		70	760	S5 A08	77	780	S5 008						
180 [245]	04.09-04.11		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
		SSJ	70	760	S5 A08									
[246]	09.11→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
NGT [245]	05.09-04.11					77	780	S5 008						
		SSJ	70	760	S5 A08									
200 [245]	04.05-04.11		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
[246]	09.11→	SSJ	80	800	S5 A11									
c, NGD [246]	09.12→	SSJ	70	760	S5 A08									
Turbo [245]	04.05-10.10		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
220 [246]	09.17→		70	760	S5 A08									
			80	800	S5 A11									
4MATIC [246]	05.13→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
250 [246]	05.12→	SSJ	70	760	S5 A08									
4MATIC [246]	07.14→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
Diesel														
160 CDI [246]	05.13-06.15	SSJ	70	760	S5 A08									
160/ 180/ 200/ 220 CDI 4MATIC, d [246]	08.14→	SSJ	70	760	S5 A08									
180 CDI [246]	09.11-12.15	SSJ	80	800	S5 A11									
	02.13-06.15	SSJ	70	760	S5 A08									
180/ 200 CDI [245]	04.05-05.11		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
200 CDI [246]	09.11-05.15	SSJ	80	800	S5 A11									
220 CDI [246]	04.12-06.15	SSJ	70	760	S5 A08									
d 4MATIC [246]	09.14→	SSJ	80	800	S5 A11									
Serie C														
32 AMG KOMPRESSOR [203]	01.01-01.04		95	850	S5 A13	85	800	S5 010						
			95	850	S5 A13	100	830	S5 013						
43 AMG [202]	11.97-04.00		70	760	S5 A08	77	780	S5 008						
4MATIC [205]	05.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
45 AMG 4MATIC [205]	04.15-04.16	SSJ	80	800	S5 A11									
55 AMG [203]	02.04-08.07		70	760	S5 A08	77	780	S5 008						
63 AMG [204]	02.08-12.14					100	830	S5 013						
		SSJ	95	850	S5 A13									

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
63 AMG [204]	10.09-12.14	SSJ	80	800	S5 A11									
	11.12-12.14		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	[205]	09.14→	SSJ	60	680	S5 A05								
			95	850	S5 A13									
S [205]	09.14→	SSJ	60	680	S5 A05									
			95	850	S5 A13									
160 [205]	04.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
180 [202]	09.95-04.00		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
[205]	03.14→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CGI [204]	01.09-04.12					63	610	S5 005						
	01.09-12.14	SSJ	80	800	S5 A11									
	04.12-12.14					77	780	S5 008						
		~~SSJ~~							74	680	S4 008			
		SSJ	70	760	S5 A08									
KOMPRESSOR [203]	09.02-07.07		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
KOMPRESSOR [204]	01.07-10.08	SSJ	70	760	S5 A08									
	01.07-04.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
180/ 230/ 240 [203]	05.00-07.07		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
200 [205]	12.13→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CGI [204]	04.09-12.14					63	610	S5 005						
						85	800	S5 011						
		SSJ	80	800	S5 A11									
CGI KOMPRESSOR [203]	04.03-04.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
KOMPRESSOR [203]	05.00-08.02		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
	09.02-02.07		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
KOMPRESSOR [204]	03.07-04.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
		SSJ	70	760	S5 A08									
4MATIC [205]	04.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
200/ 230 KOMPRESSOR [202]	09.95-04.00		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
200/ 230/ 240 [202]	01.94-04.00		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
230 [204]	08.07-08.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
KOMPRESSOR [203]	09.02-05.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
4MATIC [204]	08.07-04.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
240 4MATIC [203]	09.02-06.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
250 [204]	09.09-08.11					77	780	S5 008						
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
[205]	03.14→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CGI [204]	04.09-12.14	BWD,SSJ	80	800	S5 A11									
280 [202]	06.97-08.00		70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008
[204]	03.07-04.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
			70	760	S5 A08	77	780	S5 008	80	740	S4 011			
			70	760	S5 A08	85	800	S5 011	60	540	S4 005			
			70	760	S5 A08	77	780	S5 008	60	540	S4 005			
4MATIC [204]	07.07-04.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
			70	760	S5 A08	77	780	S5 008	80	740	S4 011			
			70	760	S5 A08	85	800	S5 011	60	540	S4 005			
			70	760	S5 A08	77	780	S5 008	60	540	S4 005			
280/ 350 [203]	06.05-02.07		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
4MATIC [203]	07.05-08.07		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
300 [204]	09.07-01.11					77	780	S5 008						
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
[205]	10.14→	SSJ	80	800	S5 A11									
			95	850	S5 A13									
CGI [204]	08.12-12.14		80	800	S5 A11									
CGI 4MATIC [204]	08.12-12.14	SSJ	80	800	S5 A11									
4MATIC [204]	05.07-08.13		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
			70	760	S5 A08	85	800	S5 011	60	540	S4 005			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ MERCEDES-BENZ			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
320 [203]	05.00-05.05					100	830	S5 013	74	680	S4 008			
4MATIC [203]	09.02-06.05					100	830	S5 013	74	680	S4 008			
350 [204]	03.07-08.11		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
			70	760	S5 A08	77	780	S5 008	80	740	S4 011			
			70	760	S5 A08	85	800	S5 011	60	540	S4 005			
CGI [204]	09.08-01.11					100	830	S5 013	95	800	S4 013			
		SSJ	95	850	S5 A13									
	02.11-12.14	SSJ	80	800	S5 A11									
CGI 4MATIC [204]	01.11-12.14	SSJ	80	800	S5 A11									
			95	850	S5 A13									
e [205]	02.15→	SSJ	80	800	S5 A11									
4MATIC [204]	07.07-12.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
			70	760	S5 A08	77	780	S5 008	80	740	S4 011			
			70	760	S5 A08	85	800	S5 011	60	540	S4 005			
400 4MATIC [205]	10.14→	SSJ	80	800	S5 A11									
Diesel														
30 AMG/ 320 CDI [203]	01.03-05.07		70	760	S5 A08	77	780	S5 008						
180 BlueTec [205]	05.14-09.15	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CDI [204]	10.10-12.14	SSJ	80	800	S5 A11									
			95	850	S5 A13									
d [205]	10.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
200 BlueTec [205]	05.14-09.15	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CDI [204]	01.07-12.10		95	850	S5 A13	85	800	S5 011	80	740	S4 011			
		SSJ	80	800	S5 A11									
	01.07-12.14		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
			95	850	S5 A13	85	800	S5 011	80	740	S4 010			
	04.08-12.14		95	850	S5 A13	85	800	S5 010	80	740	S4 011			
d [205]	10.15→	SSJ	60	680	S5 A05									
			70	760	S5 A08									
			80	800	S5 A11									
D [202]	09.96-06.99	BAW				100	830	S5 013	74	680	S4 008			
200/ 220 CDI [202]	12.97-04.00					100	830	S5 013	74	680	S4 008			
200/ 220/ 270 CDI [203]	05.00-03.07					100	830	S5 013	74	680	S4 008			
220 BlueTec [205]	11.13-11.15	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CDI [204]	03.07-04.09		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
			95	850	S5 A13	85	800	S5 010	80	740	S4 011			
			95	850	S5 A13	85	800	S5 011	80	740	S4 010			
		SSJ	80	800	S5 A11									
	12.08-12.14					85	800	S5 011	80	740	S4 011			
		BWD,SSJ	80	800	S5 A11									
CDI 4MATIC [204]	03.13-12.14	SSJ	95	850	S5 A13									
d [205]	12.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
D [202]	08.93-06.99								74	680	S4 008			
		BAW	95	850	S5 A13	77	780	S5 008						
d 4MATIC [205]	04.15→	SSJ	80	800	S5 A11									
250 BlueTec [205]	02.14-11.15	SSJ	70	760	S5 A08									
			80	800	S5 A11									
BlueTec 4MATIC [205]	02.14-12.15	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CDI [204]	09.08-12.14	BWD,SSJ	80	800	S5 A11									
CDI 4MATIC [204]	04.10-12.14	SSJ	80	800	S5 A11									
			95	850	S5 A13									
d [205]	12.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
D Turbo [202]	09.95-04.00	BAW				100	830	S5 013	74	680	S4 008			
300 BlueTec Hybrid [205]	05.14-12.15	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CDI 4MATIC [204]	03.11-12.14	SSJ	95	850	S5 A13									

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
300 h [205]	12.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
320 CDI [204]	06.07-04.09		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
			95	850	S5 A13	85	800	S5 010	80	740	S4 011			
			95	850	S5 A13	85	800	S5 011	80	740	S4 010			
CDI 4MATIC [204]	07.07-04.09		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
			95	850	S5 A13	85	800	S5 010	80	740	S4 011			
			95	850	S5 A13	85	800	S5 011	80	740	S4 010			
350 CDI [204]	05.09-01.11					85	800	S5 010	80	740	S4 010			
						85	800	S5 010	95	800	S4 013			
	05.09-12.14	SSJ	95	850	S5 A13									
CDI 4MATIC [204]	05.09-12.14					85	800	S5 010	80	740	S4 010			
		SSJ	95	850	S5 A13									
Serie C (Cabrio)														
43 AMG/ 400 4MATIC [205]	04.16→	SSJ	70	760	S5 A08									
63 AMG S [205]	10.16→	SSJ	80	800	S5 A11									
63 AMG/ 200/ 250/ 300 [205]	09.16→	SSJ	80	800	S5 A11									
180 [205]	09.16→	SSJ	70	760	S5 A08									
200 4MATIC [205]	09.16→	SSJ	80	800	S5 A11									
Diesel														
220 d [205]	09.16→	SSJ	80	800	S5 A11									
	04.18→		70	760	S5 A08									
			95	850	S5 A13									
d 4MATIC [205]	09.16→	SSJ	80	800	S5 A11									
250 d [205]	09.16→	SSJ	80	800	S5 A11									
Serie C (Coupé)														
43 AMG/ 400 4MATIC [205]	04.16→	SSJ	70	760	S5 A08									
63 AMG [204]	03.11-12.14	SSJ	80	800	S5 A11									
	06.11-12.14	SSJ	95	850	S5 A13									
	11.12-12.14		80	800	S5 A11									
[205]	02.16→	SSJ	80	800	S5 A11									
S [205]	02.16→	SSJ	80	800	S5 A11									
180 [205]	10.15→	SSJ	60	680	S5 A05									
			70	760	S5 A08									
CGI [204]	03.11-12.14	SSJ	80	800	S5 A11									
200 [205]	10.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CGI [204]	04.12-12.14	SSJ	70	760	S5 A08									
			80	800	S5 A11									
4MATIC [205]	04.16→	SSJ	60	680	S5 A05									
			80	800	S5 A11									
250 [205]	10.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
250/ 350 CGI [204]	03.11-12.14	SSJ	80	800	S5 A11									
300 [205]	10.15→	SSJ	70	760	S5 A08									
Diesel														
220 CDI [204]	03.11-12.14	SSJ	70	760	S5 A08									
			80	800	S5 A11									
d [205]	10.15→	SSJ	80	800	S5 A11									
	04.18→		70	760	S5 A08									
			95	850	S5 A13									
220/ 250 d 4MATIC [205]	04.16→	SSJ	80	800	S5 A11									
250 CDI [204]	03.11-12.14	SSJ	70	760	S5 A08									
			80	800	S5 A11									
d [205]	10.15→	SSJ	80	800	S5 A11									
Serie C (Sportcoupe)														
160/ 180/ 200/ 230 CGI KOMPRESSOR, KOMPRESSOR [203]	01.01-02.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
180 [203]	01.01-08.02		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
230 [203]	06.05-02.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
320 [203]	09.02-05.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ MERCEDES-BENZ														
350 [203]	06.05-02.08		70	760	S5 A08	77	780	S5 008						
Diesel														
30 AMG CDI [203]	09.02-08.04		70	760	S5 A08	77	780	S5 008						
200 CDI [203]	03.03-02.08					100	830	S5 013	74	680	S4 008			
220 CDI [203]	01.01-04.04					100	830	S5 013	74	680	S4 008			
	05.04-02.08		70	760	S5 A08	77	780	S5 008						
			70	760	S5 A08	100	830	S5 013						
Serie C (T-Modell)														
32 AMG KOMPRESSOR [203]	01.01-01.04		95	850	S5 A13	85	800	S5 010						
			95	850	S5 A13	100	830	S5 013						
43 AMG [202]	10.97-02.01		80	800	S5 A11	85	800	S5 010						
4MATIC [205]	05.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
55 AMG [203]	02.04-08.07		70	760	S5 A08	77	780	S5 008						
63 AMG [204]	02.08-12.14					100	830	S5 013	95	800	S4 013			
		SSJ	80	800	S5 A11									
			95	850	S5 A13									
	11.12-12.14		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
[205]	10.14→	SSJ	95	850	S5 A13									
S [205]	10.14→	SSJ	95	850	S5 A13									
160 [205]	04.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
180 [205]	05.14→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CGI [204]	10.09-04.12	SSJ	95	850	S5 A13									
	10.09-12.14	SSJ	80	800	S5 A11									
	04.12-12.14					77	780	S5 008	74	680	S4 008			
		SSJ	70	760	S5 A08									
KOMPRESSOR [204]	09.07-08.08		70	760	S5 A08	85	800	S5 011	60	540	S4 005			
	09.07-04.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
180/ 200/ 230/ 240 , CGI KOMPRESSOR, KOMPRESSOR, 4MATIC [202; 203]	05.96-08.07		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
200 [205]	05.14→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CGI [204]	04.09-12.14					63	610	S5 005						
		SSJ	60	680	S5 A05									
KOMPRESSOR [204]	09.07-04.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
4MATIC [205]	04.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
230 [204]	09.07-04.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
KOMPRESSOR [202]	06.97-02.01		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
250 [205]	05.14→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CGI [204]	04.09-12.14					63	610	S5 005						
		SSJ	80	800	S5 A11									
280 [202]	06.97-02.01					77	780	S5 008	74	680	S4 008			
[204]	09.07-03.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
			70	760	S5 A08	77	780	S5 008	80	740	S4 011			
			70	760	S5 A08	85	800	S5 011	60	540	S4 005			
280/ 350 [203]	06.05-08.07		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
4MATIC [203]	07.05-08.07		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
300 [204]	04.09-12.11		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
[205]	04.15→	SSJ	80	800	S5 A11									
320 [203]	01.01-05.05					100	830	S5 013	74	680	S4 008			
4MATIC [203]	09.02-06.05					100	830	S5 013	74	680	S4 008			
350 [204]	09.07-12.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
			70	760	S5 A08	77	780	S5 008	80	740	S4 011			
			70	760	S5 A08	85	800	S5 011	60	540	S4 005			
CGI [204]	02.11-12.14	SSJ	80	800	S5 A11									
350/ 450 AMG 4MATIC, e, Hybrid Plus [205]	07.14→	SSJ	80	800	S5 A11									

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
400 4MATIC [205]	10.14→	SSJ	80	800	S5 A11									
Diesel														
30 AMG/ 320 CDI [203]	01.03-08.07		70	760	S5 A08	77	780	S5 008						
180 BlueTec [205]	05.14-12.15	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CDI [204]	01.11-12.14	SSJ	80	800	S5 A11									
200 BlueTec [205]	05.14-12.15	SSJ	70	760	S5 A08									
			80	800	S5 A11									
CDI [203]	10.01-08.07		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
CDI [204]	09.07-10.09		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
			95	850	S5 A13	85	800	S5 010	80	740	S4 011			
			95	850	S5 A13	85	800	S5 011	80	740	S4 010			
		SSJ	80	800	S5 A11									
	01.11-12.14	SSJ	80	800	S5 A11									
			95	850	S5 A13									
d [205]	10.15→	SSJ	80	800	S5 A11									
200/ 220 CDI, D [202]	05.96-02.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
220 CDI [204]	09.07-03.09		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
			95	850	S5 A13	85	800	S5 010	80	740	S4 011			
			95	850	S5 A13	85	800	S5 011	80	740	S4 010			
	09.07-12.14	SSJ	80	800	S5 A11									
	04.09-12.14					85	800	S5 011	80	740	S4 011			
CDI 4MATIC [204]	03.13-12.14	SSJ	95	850	S5 A13									
d [205]	12.15→	SSJ	80	800	S5 A11									
	04.18→		70	760	S5 A08									
			95	850	S5 A13									
d BlueTec, d 4MATIC [205]	05.14→	SSJ	80	800	S5 A11									
220/ 270 CDI [203]	01.01-08.07					100	830	S5 013	74	680	S4 008			
250 BlueTec [205]	05.14-11.15	SSJ	80	800	S5 A11									
BlueTec 4MATIC [205]	10.14→	SSJ	80	800	S5 A11									
CDI [204]	04.09-12.14	SSJ	80	800	S5 A11									
			95	850	S5 A13									
CDI 4MATIC [204]	04.10-12.14		80	800	S5 A11									
d [205]	12.15→	SSJ	80	800	S5 A11									
D Turbo [202]	05.96-02.01		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
300 BlueTec Hybrid [205]	10.14→	SSJ	80	800	S5 A11									
			95	850	S5 A13									
CDI 4MATIC [204]	09.11-12.14					85	800	S5 010	80	740	S4 010			
		SSJ	95	850	S5 A13									
h [205]	12.15→	SSJ	80	800	S5 A11									
			95	850	S5 A13									
320 CDI [204]	09.07-04.09		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
CDI 4MATIC [204]	09.07-04.09		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
350 CDI [204]	05.09-10.09	SSJ	95	850	S5 A13									
	05.09-12.14	SSJ	80	800	S5 A11									
	10.09-01.11					85	800	S5 010	80	740	S4 010			
						85	800	S5 010	95	800	S4 013			
CDI 4MATIC [204]	05.09-10.09		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
	10.09-08.11					85	800	S5 010	80	740	S4 010			
						85	800	S5 010	95	800	S4 013			
		SSJ	95	850	S5 A13									
Serie CL (Coupé)														
55 AMG/ 65 AMG/ 500/ 600 , KOMPRESSOR [215]	09.99-08.06		95	850	S5 A13	100	830	S5 013						
63 AMG [216]	01.07-07.10		95	850	S5 A13	100	830	S5 013						
	08.10-12.14	SSJ	95	850	S5 A13									
65 AMG [216]	09.07-07.10		95	850	S5 A13	100	830	S5 013						
	07.10-12.14		95	850	S5 A13									
420/ 500/ 600 [140]	06.96-08.99		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
500 CGI, CGI 4MATIC [216]	07.10-12.14	SSJ	95	850	S5 A13									
4MATIC [216]	04.08-07.10		95	850	S5 A13	100	830	S5 013						
500/ 600 [216]	06.06-12.14		95	850	S5 A13	100	830	S5 013						



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ MERCEDES-BENZ			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Serie CLA														
45 AMG 4MATIC [117]	06.13-06.15	SSJ	70	760	S5 A08									
	06.13→	SSJ	80	800	S5 A11									
180/ 200 [117]	12.12→	SSJ	70	760	S5 A08									
220 4MATIC [117]	04.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
250 [117]	12.12-06.15	SSJ	70	760	S5 A08									
	07.15→	SSJ	80	800	S5 A11									
4MATIC [117]	07.13→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
Diesel														
180/ 200/ 220 , CDI [117]	12.12-06.15	SSJ	80	800	S5 A11									
d, d 4MATIC [117]	07.15→	SSJ	80	800	S5 A11									
200 CDI 4MATIC [117]	07.14-06.15	SSJ	80	800	S5 A11									
220 CDI 4MATIC [117]	05.14-06.15	SSJ	70	760	S5 A08									
			80	800	S5 A11									
Serie CLA (Shooting Brake)														
45 AMG 4MATIC [117]	01.15-06.15	SSJ	70	760	S5 A08									
	01.15→	SSJ	80	800	S5 A11									
180 [117]	03.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
200 [117]	03.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
220 4MATIC [117]	04.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
250 [117]	03.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
4MATIC [117]	01.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
Diesel														
180/ 200/ 220 d, d 4MATIC [117]	03.15→	SSJ	80	800	S5 A11									
Serie CLC														
160 [203]	02.09-10.10		70	760	S5 A08									
		SSJ	70	760	S5 A08									
180/ 200 KOMPRESSOR [203]	03.08-05.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
230 [203]	03.08-05.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
350 [203]	03.08-05.10					100	830	S5 013	74	680	S4 008			
Diesel														
200/ 220 CDI [203]	03.08-05.10					100	830	S5 013	74	680	S4 008			
Serie CLK (Cabrio)														
55 AMG/ 280/ 320/ 350/ 500[209]	09.01-12.09		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
55 AMG/ 430 [208]	09.98-01.03		95	850	S5 A13	100	830	S5 013						
63 AMG [209]	09.06-12.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
200 [208]	06.98-06.00		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
	02.03-09.06		70	760	S5 A08	77	780	S5 008						
			70	760	S5 A08	77	780	S5 008	60	540	S4 005			
200/ 230 KOMPRESSOR [208]	09.96-01.03		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
240 [209]	02.03-03.05		70	760	S5 A08	77	780	S5 008						
320 [208]	06.98-01.03		70	760	S5 A08	77	780	S5 008						
Diesel														
320 CDI [209]	04.05-12.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
Serie CLK (Coupé)														
55 AMG [209]	08.01-08.06		95	850	S5 A13	100	830	S5 013						
55 AMG/ 430 [208]	09.98-04.02		95	850	S5 A13	100	830	S5 013						
63 AMG [209]	09.06-04.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	05.07-04.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
200 [208]	06.97-06.00		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
	05.02-04.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
CGI KOMPRESSOR, KOMPRESSOR [209]														

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
200/ 230 KOMPRESSOR [208]	06.97-04.02		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
240/ 320 [209]	05.02-03.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
280/ 350 [209]	04.05-04.09		70	760	S5 A08	100	830	S5 013	74	680	S4 008				
320 [208]	01.97-09.02		70	760	S5 A08	77	780	S5 008							
500 [209]	05.02-07.06		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
	09.06-04.09		70	760	S5 A08	100	830	S5 013	74	680	S4 008				
Diesel															
220/ 270/ 320 CDI [209]	09.02-04.09		95	850	S5 A13	100	830	S5 013							
Serie CLS (Coupé)															
55 AMG/ 63 AMG/ 350/ 500 [219]	06.04-08.11	AGM,BWD	95	850	S5 A13										
63 AMG [218]	10.10→	SSJ	95	850	S5 A13										
	09.11→	SSJ	80	800	S5 A11										
S 4MATIC [218]	02.13→	SSJ	80	800	S5 A11										
			95	850	S5 A13										
4MATIC [218]	05.13→	SSJ	80	800	S5 A11										
			95	850	S5 A13										
280/ 300 [219]	01.08-09.09		95	850	S5 A13										
350 CGI [218]	10.10-12.14	SSJ	80	800	S5 A11										
CGI [219]	04.06-09.10	AGM,BWD	95	850	S5 A13										
400 [218]	05.14→	SSJ	80	800	S5 A11										
			95	850	S5 A13										
4MATIC [218]	05.14→	SSJ	80	800	S5 A11										
			95	850	S5 A13										
500 [218]	02.11-12.18	SSJ	95	850	S5 A13										
4MATIC [218]	06.11-12.18	SSJ	95	850	S5 A13										
Diesel															
220 BlueTec [218]	05.14-02.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
d [218]	03.16→	SSJ	80	800	S5 A11										
			95	850	S5 A13										
250 BlueTec [218]	09.14-02.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
BlueTec 4MATIC [218]	05.14-02.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
CDI [218]	07.10-12.14	SSJ	80	800	S5 A11										
d [218]	03.16→		80	800	S5 A11										
			95	850	S5 A13										
d 4MATIC [218]	03.16→	SSJ	80	800	S5 A11										
			95	850	S5 A13										
300 d [257]	04.18→	BWD	70	760	S5 A08										
			80	800	S5 A11										
			95	850	S5 A13										
320 CDI [219]	05.05-04.09	AGM,BWD	95	850	S5 A13										
350 BlueTec [218]	11.12-02.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
CDI [218]	10.10-02.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
CDI [219]	05.09-12.10	AGM	95	850	S5 A13										
CDI 4MATIC [218]	06.11-12.15	SSJ	95	850	S5 A13										
d [218]	03.16-12.18	SSJ	80	800	S5 A11										
			95	850	S5 A13										
d 4MATIC [218]	04.15-12.18	SSJ	80	800	S5 A11										
			95	850	S5 A13										
Serie CLS (Shooting Brake)															
63 AMG S [218]	06.13→	SSJ	80	800	S5 A11										
			95	850	S5 A13										
S 4MATIC [218]	02.13→	SSJ	80	800	S5 A11										
			95	850	S5 A13										
4MATIC [218]	05.13→	SSJ	95	850	S5 A13										
63 AMG/ 350 [218]	06.12→	SSJ	95	850	S5 A13										



															
			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ MERCEDES-BENZ															
400 [218]	05.14→	SSJ	80	800	S5 A11										
			95	850	S5 A13										
	4MATIC [218]	05.14→	SSJ	80	800	S5 A11									
				95	850	S5 A13									
500 [218]	06.12-12.18	SSJ	95	850	S5 A13										
4MATIC [218]	06.12-12.18	SSJ	95	850	S5 A13										
Diesel															
220 BlueTec [218]	05.14-02.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
	d [218]	03.16→	SSJ	80	800	S5 A11									
	95			850	S5 A13										
250 BlueTec [218]	09.14-02.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
	BlueTec 4MATIC [218]	05.14-02.16	SSJ	80	800	S5 A11									
				95	850	S5 A13									
	CDI [218]	06.12-12.14	SSJ	80	800	S5 A11									
				95	850	S5 A13									
	d [218]	03.16→		80	800	S5 A11									
				95	850	S5 A13									
	d 4MATIC [218]	03.16→	SSJ	80	800	S5 A11									
				95	850	S5 A13									
	350 BlueTec [218]	05.14-02.16	SSJ	80	800	S5 A11									
				95	850	S5 A13									
BlueTec 4MATIC [218]		05.14-03.15	SSJ	80	800	S5 A11									
				95	850	S5 A13									
CDI [218]		06.12-02.16	SSJ	80	800	S5 A11									
				95	850	S5 A13									
CDI 4MATIC [218]		10.12-03.15	SSJ	80	800	S5 A11									
				95	850	S5 A13									
d [218]		03.16-12.18	SSJ	80	800	S5 A11									
				95	850	S5 A13									
d 4MATIC [218]		04.15-12.18	SSJ	80	800	S5 A11									
				95	850	S5 A13									
Serie E															
43 AMG 4MATIC [213]	06.16→	SSJ	70	760	S5 A08										
			80	800	S5 A11										
			95	850	S5 A13										
55 AMG/ 63 AMG/ 200/230/ 240/ 280/ 320/ 350/ 500 , CGI, KOMPRESSOR, KOMPRESSOR NGT, 4MATIC [211]			03.02-03.09	AGM,BWD	95	850	S5 A13								
55 AMG/ 280/ 320/ 430 [210]			06.95-08.03		70	760	S5 A08	100	830	S5 013	74	680	S4 008		
63 AMG [212]	04.09-08.15	SSJ	80	800	S5 A11										
			95	850	S5 A13										
	S [212]	11.12-08.15	SSJ	80	800	S5 A11									
				95	850	S5 A13									
	S 4MATIC [212]	11.12-08.16	SSJ	80	800	S5 A11									
				95	850	S5 A13									
	4MATIC [212]	08.12-08.16	SSJ	80	800	S5 A11									
				95	850	S5 A13									
	4MATIC [213]	03.17→	SSJ	70	760	S5 A08									
				80	800	S5 A11									
				95	850	S5 A13									
	180 [213]	01.17→	SSJ	70	760	S5 A08									
80				800	S5 A11										
95				850	S5 A13										
200 [212]	08.12-08.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
	[213]	01.16→	SSJ	70	760	S5 A08									
				80	800	S5 A11									
				95	850	S5 A13									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
200 CGI [212]	04.09-12.13					63	610	S5 005							
		SSJ	80	800	S5 A11										
	KOMPRESSOR [210]	09.97-03.02	70	760	S5 A08	77	780	S5 008	60	540	S4 005				
	NGT [212]	01.11-04.13	80	800	S5 A11										
		07.13-08.16	SSJ	80	800	S5 A11									
4MATIC [213]	06.16→		95	850	S5 A13										
		SSJ	70	760	S5 A08										
			80	800	S5 A11										
			95	850	S5 A13										
			70	760	S5 A08										
200/ 240 [210]	06.95-03.02		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
250 [212]	08.12-08.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
	[213]	05.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11										
			95	850	S5 A13										
CGI [212]	04.09-12.13					63	610	S5 005							
		SSJ	80	800	S5 A11										
	280/ 320/ 430 4MATIC [210]	03.97-01.03	70	760	S5 A08	100	830	S5 013	74	680	S4 008				
	300 [212]	07.11-12.14	SSJ	80	800	S5 A11									
				95	850	S5 A13									
[213]		06.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11										
			95	850	S5 A13										
4MATIC [212]	07.11-12.14	SSJ	80	800	S5 A11										
			95	850	S5 A13										
		350 [212]	04.09-07.11	SSJ	80	800	S5 A11								
					95	850	S5 A13								
			09.11-08.16	SSJ	95	850	S5 A13								
CGI [212]	04.09-12.11		95	850	S5 A13										
e [213]	06.16→		SSJ	80	800	S5 A11									
4MATIC [212]	01.09-08.11	SSJ	80	800	S5 A11										
	01.09-08.15	SSJ	95	850	S5 A13										
	400 [212]	01.13-08.16	SSJ	80	800	S5 A11									
				95	850	S5 A13									
		4MATIC [212]	01.13-09.16	SSJ	80	800	S5 A11								
			95	850	S5 A13										
4MATIC [213]		06.16→	SSJ	70	760	S5 A08									
		80	800	S5 A11											
		95	850	S5 A13											
500 [212]	04.09-08.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
	4MATIC [212]	01.09-08.16	SSJ	80	800	S5 A11									
			95	850	S5 A13										
	Diesel														
200 BlueTec [212]	07.14-08.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
	CDI [211]	07.02-12.06				100	830	S5 013	74	680	S4 008				
		07.02-03.09	AGM,BWD	95	850	S5 A13									
	CDI [212]	04.09-08.14				63	610	S5 005							
		SSJ	80	800	S5 A11										
d [213]	06.16→	SSJ	80	800	S5 A11										
			95	850	S5 A13										
	D [210]	03.97-07.99	70	760	S5 A08	77	780	S5 008							
			70	760	S5 A08	100	830	S5 013	74	680	S4 008				
			70	760	S5 A08										
200/ 220/ 270/ 320 CDI [210]	07.98-03.02		70	760	S5 A08	100	830	S5 013	74	680	S4 008				
220 BlueTec [212]	06.13-08.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
	BlueTec 4MATIC [212]	11.14-08.16	SSJ	80	800	S5 A11									
			95	850	S5 A13										
	CDI [211]	03.02-03.09	AGM,BWD	95	850	S5 A13									
CDI [212]	12.08-12.14	SSJ	80	800	S5 A11										
d [213]	01.16→	SSJ	80	800	S5 A11										
			95	850	S5 A13										



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ MERCEDES-BENZ														
220 d 4MATIC [213]	05.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
220/ 250 D [210]	06.95-07.99		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
250 BlueTec [212]	07.14-08.16	SSJ	80	800	S5 A11									
			95	850	S5 A13									
BlueTec 4MATIC [212]	07.14-08.16	SSJ	80	800	S5 A11									
			95	850	S5 A13									
CDI [212]	12.08-08.16					63	610	S5 005						
		SSJ	80	800	S5 A11									
CDI 4MATIC [212]	01.11-08.16	SSJ	80	800	S5 A11									
			95	850	S5 A13									
250/ 290/ 300 D Turbo [210]	01.96-07.99		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
270 CDI [211]	03.02-03.05		70	760	S5 A08									
			95	850	S5 A13									
280/ 320 CDI 4MATIC [211]	04.05-03.09	AGM,BWD	95	850	S5 A13									
280/ 320/ 400/ 420 CDI [211]	11.02-03.09	AGM,BWD	95	850	S5 A13									
300 BlueTec [211]	12.07-01.09	AGM,BWD	95	850	S5 A13									
BlueTec [212]	08.12-08.16		80	800	S5 A11									
			95	850	S5 A13									
BlueTec Hybrid [212]	04.12-08.16	SSJ	95	850	S5 A13									
CDI [212]	12.09-12.13	SSJ	80	800	S5 A11									
			95	850	S5 A13									
d [213]	02.18→	BWD	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
350 BlueTec [212]	04.09-08.16	SSJ	80	800	S5 A11									
			95	850	S5 A13									
				80	800	S5 A11								
BlueTec 4MATIC [212]	08.12-08.16	SSJ	80	800	S5 A11									
			95	850	S5 A13									
CDI [212]	08.08-12.13	SSJ	80	800	S5 A11									
			95	850	S5 A13									
CDI 4MATIC [212]	04.09-12.13	SSJ	80	800	S5 A11									
			95	850	S5 A13									
d [213]	01.16→	SSJ	80	800	S5 A11									
			95	850	S5 A13									
d 4MATIC [213]	06.17→	BWD	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
Serie E All-Terrain (T-Modell)														
Diesel														
220 d 4MATIC [213]	01.17→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
Serie E (Cabrio)														
36 AMG [124]	03.94-06.98		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
200 [207]	01.13→	SSJ	80	800	S5 A11									
			95	850	S5 A13									
200/ 220 [124]	07.93-06.98		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
200/ 250 CGI [207]	01.10-12.13	SSJ	80	800	S5 A11									
250 [207]	01.13→	SSJ	80	800	S5 A11									
			95	850	S5 A13									
300 CGI [207]	01.11-12.14	SSJ	80	800	S5 A11									
			95	850	S5 A13									
320 [124] [207]	05.93-06.98 07.14-12.17	SSJ	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008
			80	800	S5 A11									
			95	850	S5 A13									
350 CGI [207]	01.10-12.15	SSJ	80	800	S5 A11									
			95	850	S5 A13									
400 [207]	02.13-08.17	SSJ	80	800	S5 A11									
			95	850	S5 A13									

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
400 4MATIC [238]	06.17→	BWD	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
500 [207]	01.10-01.11	SSJ	80	800	S5 A11									
			95	850	S5 A13									
CGI [207]	02.11-12.17	SSJ	80	800	S5 A11									
			95	850	S5 A13									
Diesel														
220 BlueTec [207]	05.14-08.15	SSJ	80	800	S5 A11									
			95	850	S5 A13									
d [207]	09.15-04.17	SSJ	80	800	S5 A11									
			95	850	S5 A13									
d [238]	06.17→	BWD	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
220/ 250 CDI [207]	01.10-08.15	SSJ	80	800	S5 A11									
250 BlueTec [207]	07.14-07.15	SSJ	70	760	S5 A08									
			80	800	S5 A11									
d [207]	08.15-04.17		70	760	S5 A08									
			80	800	S5 A11									
	09.15-04.17	SSJ	80	800	S5 A11									
300 d [238]	02.18→	BWD	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
350 BlueTec [207]	01.13-08.15	SSJ	80	800	S5 A11									
			95	850	S5 A13									
CDI [207]	01.10-01.11	SSJ	80	800	S5 A11									
			95	850	S5 A13									
	04.11-04.13	SSJ	80	800	S5 A11									
			95	850	S5 A13									
d 4MATIC [238]	09.17→	BWD	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
Serie E (Coupé)														
200 [238]	12.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
200/ 250 [207]	01.13→	SSJ	95	850	S5 A13									
200/ 250/ 300 CGI [207]	02.09-12.14	SSJ	80	800	S5 A11									
300 [238]	12.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
320 [124]	07.93-06.98		70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008
[207]	07.14-12.17	SSJ	80	800	S5 A11									
			95	850	S5 A13									
350 [207]	11.08-12.12	SSJ	80	800	S5 A11									
			95	850	S5 A13									
CGI [207]	02.09-01.11								95	800	S4 013			
	02.09-12.15	SSJ	80	800	S5 A11									
4MATIC [207]	09.11-12.15	SSJ	80	800	S5 A11									
			95	850	S5 A13									
400 [207]	02.13-08.17	SSJ	95	850	S5 A13									
	07.14-05.17	SSJ	80	800	S5 A11									
4MATIC [238]	12.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
500 [207]	02.09-01.11	SSJ	80	800	S5 A11									
			95	850	S5 A13									
CGI [207]	02.11-12.17	SSJ	80	800	S5 A11									
Diesel														
220 BlueTec [207]	05.14-08.15	SSJ	80	800	S5 A11									
			95	850	S5 A13									
d [207]	09.15-11.16	SSJ	80	800	S5 A11									



			AhA (EN) 			AhA (EN) 			AhA (EN) 			AhA (EN) 		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ MERCEDES-BENZ														
220 d [238]	12.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
d 4MATIC [238]	12.16→	BWD	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
220/ 250 CDI [207]	02.09-08.15	SSJ	80	800	S5 A11									
250 BlueTec [207]	07.14-07.15	SSJ	70	760	S5 A08									
			80	800	S5 A11									
			d [207]	08.15-11.16		70	760	S5 A08						
	80	800	S5 A11											
	09.15-11.16	SSJ	80		800	S5 A11								
350 BlueTec [207]	01.13-08.15	SSJ	80	800	S5 A11									
			95	850	S5 A13									
			CDI [207]	02.09-03.11				85	800	S5 011	80	740	S4 011	
	02.09-04.13	SSJ	80	800	S5 A11									
	04.11-04.13	SSJ	95	850	S5 A13									
d 4MATIC [238]	06.17→	BWD	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
Serie E (T-Modell)														
43 AMG 4MATIC [213]	06.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
55 AMG KOMPRESSOR [211]	09.03-05.06	AGM,BWD	95	850	S5 A13									
55 AMG/ 280/ 320 [210]	07.96-01.03		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
63 AMG [212]	08.09-08.15	SSJ	95	850	S5 A13									
			80	800	S5 A11									
			S [212]	11.12-08.15	SSJ	80	800	S5 A11						
	95	850	S5 A13											
S 4MATIC [212]	11.12-08.16	SSJ	80			800	S5 A11							
			95	850	S5 A13									
4MATIC [212]			08.12-08.16	SSJ	80	800	S5 A11							
	95	850			S5 A13									
63 AMG/ 230/ 240/ 280/ 320/ 350/ 500 , CGI [211]	02.03-08.09	AGM,BWD			95	850	S5 A13							
200 [213]	06.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
CGI [212]	08.09-12.13				63	610	S5 005							
SSJ		80	800	S5 A11										
KOMPRESSOR [210]		09.97-01.03		70	760	S5 A08	77	780	S5 008	60	540	S4 005		
KOMPRESSOR [211]	02.03-03.06	AGM,BWD, KZO	70	760	S5 A08									
		AGM,BWD, KZO	95	850	S5 A13									
		04.06-08.09	AGM,BWD	95	850	S5 A13								
4MATIC [213]	01.17→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
200/ 240 [210]	05.96-01.03		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
200/ 250 [212]	08.12-08.16	SSJ	95	850	S5 A13									
240/ 280/ 320/ 350/ 500 4MATIC [211]	09.03-08.09	AGM,BWD	95	850	S5 A13									
250 [213]	06.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
CGI [212]	08.09-12.13				63	610	S5 005							
SSJ		80	800	S5 A11										
280/ 320/ 430 4MATIC [210]		03.97-02.03		70	760	S5 A08	100	830	S5 013	74	680	S4 008		
300 [212]	02.10-12.11	SSJ	95	850	S5 A13									
	02.10-12.14	SSJ	80	800	S5 A11									

															
			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
300 4MATIC [212]	07.11-12.14	SSJ	80	800	S5 A11										
			95	850	S5 A13										
350 [212]	08.09-12.14	SSJ	95	850	S5 A13										
	08.11-12.14	SSJ	80	800	S5 A11										
CGI [212]	08.09-07.11	SSJ	80	800	S5 A11										
			95	850	S5 A13										
4MATIC [212]	08.09-07.11	SSJ	80	800	S5 A11										
			95	850	S5 A13										
	09.11-08.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
400 [212]	01.13-08.16	SSJ	95	850	S5 A13										
	07.14-08.16	SSJ	80	800	S5 A11										
4MATIC [212]	01.13-08.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
4MATIC [213]	06.16→	SSJ	70	760	S5 A08										
			80	800	S5 A11										
			95	850	S5 A13										
430 [210]	09.97-07.99		95	850	S5 A13	100	830	S5 013							
	08.99-01.03		70	760	S5 A08	100	830	S5 013	74	680	S4 008				
500 [212]	08.09-08.16	SSJ	95	850	S5 A13										
	08.11-08.16	SSJ	80	800	S5 A11										
4MATIC [212]	08.11-08.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
Diesel															
200 BlueTec [212]	07.14-08.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
CDI [211]	04.07-08.09	AGM,BWD	95	850	S5 A13										
CDI [212]	08.09-08.14	SSJ				63	610	S5 005							
			80	800	S5 A11										
d [213]	06.16→	SSJ	70	760	S5 A08										
			80	800	S5 A11										
			95	850	S5 A13										
220 BlueTec [212]	07.14-08.16	SSJ	70	760	S5 A08										
			80	800	S5 A11										
			95	850	S5 A13										
BlueTec 4MATIC [212]	12.14-08.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
CDI [211]	02.03-03.06	AGM,BWD	70	760	S5 A08										
	02.03-08.09	AGM,BWD	95	850	S5 A13										
CDI [212]	08.09-08.14	SSJ				63	610	S5 005							
			80	800	S5 A11										
d [213]	06.16→	SSJ	70	760	S5 A08										
			80	800	S5 A11										
			95	850	S5 A13										
d 4MATIC [213]	10.16→	SSJ	70	760	S5 A08										
			80	800	S5 A11										
			95	850	S5 A13										
220/ 250/ 270/ 290/ 300/ 320 CDI, D, D Turbo [210]		05.96-01.03		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
250 BlueTec [212]	07.14-08.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
BlueTec 4MATIC [212]	07.14-08.16	SSJ	80	800	S5 A11										
			95	850	S5 A13										
CDI [212]	08.09-08.14	SSJ	80	800	S5 A11										
CDI 4MATIC [212]	01.11-08.14	SSJ	80	800	S5 A11										
			95	850	S5 A13										
270/ 280/ 320 CDI [211]		02.03-08.09	AGM,BWD	95	850	S5 A13									
280/ 320 CDI 4MATIC [211]		04.05-08.09	AGM,BWD	95	850	S5 A13									
300 BlueTec [212]	08.12-08.16		80	800	S5 A11										
			95	850	S5 A13										
BlueTec Hybrid [212]	04.12-08.16	SSJ	95	850	S5 A13										
CDI [212]	12.09-12.10	SSJ	80	800	S5 A11										
	12.09-12.13	SSJ	95	850	S5 A13										



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ MERCEDES-BENZ														
300 CDI [212] d [213]	08.11-12.13	SSJ	80	800	S5 A11									
	02.18→	BWD	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
350 BlueTec [212] BlueTec 4MATIC [212]	08.09-08.16	SSJ	80	800	S5 A11									
	08.12-08.16	SSJ	95	850	S5 A13									
	08.12-08.16	SSJ	80	800	S5 A11									
			95	850	S5 A13									
CDI [212]	08.09-12.13	SSJ	80	800	S5 A11									
			95	850	S5 A13									
CDI 4MATIC [212]	08.09-12.13	SSJ	80	800	S5 A11									
			95	850	S5 A13									
d [213]	06.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
	06.17→	BWD	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
d All-Terrain 4MATIC [213]	06.17→	BWD	70	760	S5 A08									
			80	800	S5 A11									
			95	850	S5 A13									
Serie G														
36 AMG/ 55 AMG/ 320 [463]	01.95-08.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
55 AMG KOMPRESSOR [463]	04.04-08.11		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
63 AMG [463]	04.12→	SSJ	95	850	S5 A13									
65 AMG [463]	04.12-05.15	BWD	95	850	S5 A13									
	06.15→	SSJ	95	850	S5 A13									
500 [463]	04.98-09.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	09.01-08.08		95	850	S5 A13	100	830	S5 013						
	06.08-12.17	SSJ	95	850	S5 A13									
	12.09-12.15		95	850	S5 A13									
500 AMG E [463]	03.93-09.01		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
Diesel														
270 CDI 4MATIC [461]	01.03-12.07		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
270/ 400 CDI [463]	12.00-08.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
280 CDI [461]	04.09→		95	850	S5 A13	100	830	S5 013						
290 DT [461]	04.97-09.01	ZE	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
300 CDI [461]	09.09→					100	830	S5 013						
		BWD,SSJ	60	680	S5 A05									
		SSJ	95	850	S5 A13									
D Turbo [463]	09.96-11.00		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
320 CDI [463]	09.06-12.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
350 BlueTec, d [463]	07.10→	SSJ	95	850	S5 A13									
Serie GL														
63 AMG/ 400/ 500 4MATIC [166]	08.12-08.16	SSJ	95	850	S5 A13									
450/ 500 4MATIC [164]	02.06-12.12		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Diesel														
320/ 420 CDI 4MATIC [164]	02.06-04.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
350 CDI BlueTec 4MATIC [164] CDI BlueTec 4MATIC [166] CDI 4MATIC [164]	04.09-12.12		95	850	S5 A13	100	830	S5 013						
	08.12-12.15	SSJ	95	850	S5 A13									
	05.09-08.10		95	850	S5 A13	100	830	S5 013						
450 CDI 4MATIC [164]	09.10-12.12		95	850	S5 A13									
	05.09-12.12		95	850	S5 A13	100	830	S5 013						
Serie GLA														
45 AMG 4MATIC [156]	01.14-06.15	SSJ	70	760	S5 A08									
	01.14→	SSJ	80	800	S5 A11									
180 [156]	02.15→	SSJ	70	760	S5 A08									
200 [156]	12.13→	SSJ	70	760	S5 A08									
			80	800	S5 A11									

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
220 4MATIC [156]	01.17→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
250 [156]	01.14→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
4MATIC [156]	01.14→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
Diesel														
180 CDI [156]	07.14-06.15	SSJ	70	760	S5 A08									
d [156]	07.15→	SSJ	70	760	S5 A08									
200 CDI 4MATIC [156]	01.14-06.15	SSJ	80	800	S5 A11									
200/ 220 CDI [156]	10.13-06.15	SSJ	80	800	S5 A11									
d [156]	07.15→	SSJ	80	800	S5 A11									
d 4MATIC [156]	07.15→	SSJ	80	800	S5 A11									
220 CDI 4MATIC [156]	10.13-06.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Serie GLC														
43 AMG 4MATIC [253]	04.16→	SSJ	70	760	S5 A08									
250 4MATIC [253]	07.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
300 4MATIC [253]	05.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
350 e 4MATIC [253]	10.15→	SSJ	80	800	S5 A11									
Diesel														
220/ 250/ 350 d 4MATIC [253]	07.15→	SSJ	80	800	S5 A11									
Serie GLC (Coupé)														
43 AMG 4MATIC [253]	10.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
250 4MATIC [253]	10.16→	SSJ	60	680	S5 A05									
			80	800	S5 A11									
300 4MATIC [253]	10.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
350 e 4MATIC [253]	06.16→	SSJ	80	800	S5 A11									
Diesel														
220/ 250/ 350 d 4MATIC [253]	10.16→	SSJ	80	800	S5 A11									
Serie GLE														
43 AMG/ 63 AMG/ 320/ 400/ 450 AMG/ 500e 4MATIC, S 4MATIC, 4MATIC [166]	04.15→	SSJ	95	850	S5 A13									
Diesel														
250/ 350 d, d 4MATIC [166]	04.15→	SSJ	95	850	S5 A13									
Serie GLE (Coupé)														
43 AMG/ 63 AMG/ 400/ 450 AMG/ 500S 4MATIC, 4MATIC [292]	04.15→	SSJ	95	850	S5 A13									
Diesel														
350 d 4MATIC [292]	04.15→	SSJ	95	850	S5 A13									
Serie GLK														
200 [204]	03.13-08.16					77	780	S5 008						
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
250 [204]	03.13-08.16					77	780	S5 008						
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
4MATIC [204]	03.13-08.16	SSJ	80	800	S5 A11									
280 4MATIC [204]	09.08-04.09								95	800	S4 013			
		SSJ	80	800	S5 A11									
300 4MATIC [204]	05.09-12.12								95	800	S4 013			
		SSJ	80	800	S5 A11									
350 [204]	09.09-08.16	SSJ	80	800	S5 A11									
CGI 4MATIC [204]	06.11-08.15	SSJ	95	850	S5 A13									
4MATIC [204]	09.08-04.12	SSJ	80	800	S5 A11									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ MERCEDES-BENZ														
Diesel														
200 CDI [204]	07.10-08.15					63	610	S5 005						
		SSJ	80	800	S5 A11									
220 BlueTec 4MATIC [204]	03.12-08.16		80	800	S5 A11	100	830	S5 013	95	800	S4 013			
CDI [204]	04.09-08.15					63	610	S5 005						
		SSJ	80	800	S5 A11									
CDI 4MATIC [204]	06.08-08.15					63	610	S5 005						
		SSJ	80	800	S5 A11									
250 BlueTec 4MATIC [204]	03.12-08.16	SSJ	80	800	S5 A11									
CDI 4MATIC [204]	04.09-12.13					63	610	S5 005						
		SSJ	80	800	S5 A11									
320 CDI 4MATIC [204]	09.08-04.09	SSJ	80	800	S5 A11									
350 CDI 4MATIC [204]	04.09-08.15	SSJ	95	850	S5 A13									
	05.09-02.10	SSJ	80	800	S5 A11									
Serie GLS														
63 AMG/ 400/ 500 , 4MATIC [166]	09.15→	SSJ	95	850	S5 A13									
Diesel														
350 d 4MATIC [166]	09.15→	SSJ	95	850	S5 A13									
Serie ML														
55 AMG/ 320 [163]	03.98-06.05		95	850	S5 A13	100	830	S5 013						
63 AMG/ 300/ 350/ 400/ 500 4MATIC [166]	06.11-08.15	SSJ	95	850	S5 A13									
63 AMG/ 350/ 500 , 4MATIC [164]	09.05-08.11	AGM	95	850	S5 A13									
230/ 430 [163]	03.98-07.02		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
350 [163]	08.02-06.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
500 [163]	09.01-06.05		95	850	S5 A13	85	800	S5 010	80	740	S4 010			
Diesel														
250/ 350 BlueTec 4MATIC, CDI BlueTec 4MATIC [166]	06.11-08.15	SSJ	95	850	S5 A13									
270 CDI [163]	11.99-06.05		95	850	S5 A13	100	830	S5 013						
280 CDI 4MATIC [164]	07.05-04.09	AGM	95	850	S5 A13									
300 CDI 4MATIC [164]	05.09-12.10	AGM	95	850	S5 A13									
	05.09-07.11		95	850	S5 A13									
320 CDI 4MATIC [164]	03.05-04.09	AGM	95	850	S5 A13									
350 BlueTec 4MATIC [164]	05.09-07.11		95	850	S5 A13									
CDI 4MATIC [164]	05.09-01.10	AGM	95	850	S5 A13									
	02.10-08.11		95	850	S5 A13									
400 CDI [163]	09.01-06.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
420/ 450 CDI 4MATIC [164]	02.06-01.11	AGM	95	850	S5 A13									
Serie R														
63 AMG 4MATIC [251]	04.06-08.07		95	850	S5 A13									
280 4MATIC [251]	07.09-12.11		95	850	S5 A13									
280/ 350 [251]	05.07-05.10	AGM	95	850	S5 A13									
300 [251]	05.09-09.11		95	850	S5 A13									
350 4MATIC [251]	09.05-10.12	AGM	95	850	S5 A13									
	06.11-10.12		95	850	S5 A13									
500 4MATIC [251]	02.06-10.12	AGM	95	850	S5 A13									
Diesel														
280 CDI [251]	05.07-04.09	AGM	95	850	S5 A13									
CDI 4MATIC [251]	04.06-04.09	AGM	95	850	S5 A13									
300 CDI [251]	05.09-10.12		95	850	S5 A13									
CDI 4MATIC [251]	05.09-05.10		95	850	S5 A13									
320 CDI 4MATIC [251]	09.05-04.09	AGM	95	850	S5 A13									
	06.07-05.09		95	850	S5 A13									
350 BlueTec 4MATIC [251]	05.09-10.12		95	850	S5 A13									
CDI 4MATIC [251]	05.09-10.12		95	850	S5 A13									
Serie S														
55 AMG [220]	09.00-09.02		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
55 AMG/ 350/ 430/ 500 KOMPRESSOR, 4MATIC [220]	09.02-08.06	AGM	95	850	S5 A13									

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
63 AMG [221]	12.06-07.10	AGM	95	850	S5 A13									
	08.10-12.13	SSJ	95	850	S5 A13									
	[222]	08.13→	SSJ	80	800	S5 A11								
			95	850	S5 A13									
4MATIC [222]	08.13→	SSJ	70	760	S5 A08									
			95	850	S5 A13									
65 AMG [221]	07.06-02.11	AGM	95	850	S5 A13									
	09.10-12.13		95	850	S5 A13									
	[222]	10.13→	SSJ	70	760	S5 A08								
			95	850	S5 A13									
65 AMG/ 350 [220]	09.02-08.06	AGM	95	850	S5 A13									
280 [220]	01.99-08.02		95	850	S5 A13	100	830	S5 013						
	01.99-08.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
280/ 320/ 420/ 500/ 600 [140]	03.93-02.99		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
280/300 [221]	09.05-12.09		95	850	S5 A13				95	800	S4 013			
320 [222]	08.15→	SSJ	70	760	S5 A08									
			95	850	S5 A13									
			105	950	S5 A15									
320/ 430 [220]	10.98-08.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
350/ 450/ 500 4MATIC [221]	06.06-08.11	AGM	95	850	S5 A13									
350/ 450/ 500/ 600 [221]	09.05-06.13	AGM	95	850	S5 A13									
350/ 500 CGI, CGI 4MATIC [221]	09.10-12.13	SSJ	95	850	S5 A13									
400 [222]	05.13→	SSJ	95	850	S5 A13									
	06.13→	SSJ	70	760	S5 A08									
			105	950	S5 A15									
	Hybrid [221]	04.09-12.13	SSJ	80	800	S5 A11								
			95	850	S5 A13									
4MATIC [222]	06.14→	SSJ	80	800	S5 A11									
			95	850	S5 A13									
500 [220]	10.98-08.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	06.00-08.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
[222]	07.13-04.17	SSJ	95	850	S5 A13									
e [222]	07.14→	SSJ	70	760	S5 A08									
			95	850	S5 A13									
4MATIC [222]	08.13-04.17	SSJ	95	850	S5 A13									
			105	950	S5 A15									
600 [220]	08.99-08.05		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	09.02-01.06	AGM	95	850	S5 A13									
	[222]	02.14-06.17	SSJ	95	850	S5 A13								
			105	950	S5 A15									
Diesel														
250 CDI [221]	09.10-12.13	BAW,SSJ	95	850	S5 A13									
300 D Turbo [140]	06.96-09.98		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	h [222]	02.14→	SSJ	70	760	S5 A08								
			95	850	S5 A13									
320 CDI [220]	06.99-08.02		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	09.02-08.05	AGM	95	850	S5 A13									
CDI 4MATIC [221]	12.06-04.09	AGM	95	850	S5 A13									
320/ 420/ 450 CDI [221]	12.05-06.10	AGM	95	850	S5 A13									
350 BlueTec [221]	07.10-12.13	SSJ	60	680	S5 A05									
			95	850	S5 A13									
BlueTec [222]	05.13-08.15	SSJ	95	850	S5 A13									
BlueTec 4MATIC [221]	07.10-12.13	SSJ	60	680	S5 A05									
			95	850	S5 A13									
BlueTec 4MATIC [222]	02.14-08.15	SSJ	70	760	S5 A08									
			95	850	S5 A13									
			105	950	S5 A15									
CDI [221]	05.09-06.10		95	850	S5 A13									
CDI 4MATIC [221]	05.09-06.10		95	850	S5 A13									
d [222]	09.15→	SSJ	95	850	S5 A13									
			105	950	S5 A15									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ MERCEDES-BENZ														
350 d 4MATIC [222]	09.15→	SSJ	95	850	S5 A13									
			105	950	S5 A15									
400 CDI [220]	06.99-08.03		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	09.03-08.05	AGM	95	850	S5 A13									
Serie S (Cabrio)														
63 AMG [217]	02.16→	SSJ	95	850	S5 A13									
			70	760	S5 A08									
			95	850	S5 A13									
4MATIC [217]	10.17→	BWD	70	760	S5 A08									
			95	850	S5 A13									
65 AMG/ 500 [217]	12.15→	SSJ	95	850	S5 A13									
560 [217]	10.17→	BWD	70	760	S5 A08									
			95	850	S5 A13									
Serie S (Coupé)														
63 AMG 4MATIC [217]	04.14→	SSJ	95	850	S5 A13									
			70	760	S5 A08									
			95	850	S5 A13									
63 AMG/ 65 AMG [217]	05.14→	SSJ	95	850	S5 A13									
400 4MATIC [217]	10.15→	SSJ	105	950	S5 A15									
500 [217]	11.14-04.17	SSJ	95	850	S5 A13									
			105	950	S5 A15									
4MATIC [217]	02.14-04.17	SSJ	95	850	S5 A13									
			105	950	S5 A15									
560 [217]	10.17→	BWD	70	760	S5 A08									
			95	850	S5 A13									
4MATIC [217]	10.17→	BWD	70	760	S5 A08									
			95	850	S5 A13									
Serie S (Maybach)														
500 [222]	12.14-08.17	SSJ	95	850	S5 A13									
			105	950	S5 A15									
4MATIC [222]	04.15-08.17	SSJ	70	760	S5 A08									
			95	850	S5 A13									
			105	950	S5 A15									
600 [222]	12.14-06.17	SSJ	95	850	S5 A13									
			105	950	S5 A15									
Serie SL														
55 AMG/ 65 AMG [230]	10.01-12.11	AGM,BWD	70	760	S5 A08									
60 AMG [129]	07.93-06.98		95	850	S5 A13	100	830	S5 013						
63 AMG [230]	01.08-08.12		95	850	S5 A13									
63 AMG/ 65 AMG/ 350/ 400/ 500[231]	01.12→	SSJ	95	850	S5 A13									
280 [230]	01.08-04.09	BWD	70	760	S5 A08									
280/ 320/ 500/ 600 [129]	07.93-08.05	BAW	95	850	S5 A13	100	830	S5 013						
300 [230]	05.09-12.11		70	760	S5 A08									
350 [230]	03.03-12.07	AGM,BWD	70	760	S5 A08									
			70	760	S5 A08									
500/ 600 [230]	10.01-11.12	AGM,BWD	70	760	S5 A08									
Serie SLC														
43 AMG [172]	12.15→	SSJ	70	760	S5 A08									
180/ 200/ 300 [172]	01.16→	SSJ	80	800	S5 A11									
Diesel														
250 d [172]	01.16→	SSJ	80	800	S5 A11									
Serie SLK														
32 AMG/ 200/ 230/ 320 , KOMPRESSOR [170]	09.96-03.04		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
55 AMG [172]	09.11-08.16	SSJ	70	760	S5 A08									
			80	800	S5 A11									
55 AMG/ 200/ 280/ 300/ 350 , KOMPRESSOR [171]	04.04-02.11		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
200/ 250/ 300 [172]	01.11-08.16	SSJ	80	800	S5 A11									
350 [172]	01.11-08.16	SSJ	70	760	S5 A08									
			80	800	S5 A11									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0

Diesel														
250 CDI [172]	09.11-08.16	SSJ	80	800	S5 A11									
Serie SLR (Coupé)														
AMG GT, GT S [190]	10.14-12.16	SSJ	95	850	S5 A13									
5.4 , 722 Edition [199]	04.04-12.09	AGM,BWD	70	760	S5 A08									
Serie SLR (Roadster)														
5.4 [199]	04.07-12.09	AGM,BWD	70	760	S5 A08									
Serie SLS (Coupé)														
6.2 AMG , GT [197]	03.10-06.14		95	850	S5 A13									
Serie SLS (Roadster)														
6.2 AMG [197]	06.11-06.14		95	850	S5 A13									

METROCAB

Taxi														
Diesel														
2.4/ 2.5 D, TD	01.91-05.06								95	830	S4 028			

MG

MG TF 115														
1.6 i	03.02-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
MG TF 120														
1.8 i	03.02-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
MG TF 135														
1.8 i	03.02→					63	610	S5 005	60	540	S4 005	56	480	S3 005
MG TF 160														
1.8 i	03.02-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
MG 6														
1.8 , T	11.10→					63	610	S5 005	60	540	S4 005			
Diesel														
1.9 DTI	09.12→		70	760	S5 A08									
MGF														
1.6/ 1.8 i 16V, 16V Trophy	10.95-03.02					61	600	S5 004	60	540	S4 004	53	500	S3 004
X Power														
4.6 SV	01.03-05.05					74	750	S5 007	72	680	S4 007			
X Power SV-R														
5.0 Supercharged	01.05-05.05					74	750	S5 007	72	680	S4 007			
ZR														
Diesel														
2.0 D Turbo	10.01-05.05					61	600	S5 004	60	540	S4 004	53	500	S3 004
	12.02-05.05					61	600	S5 004	60	540	S4 004			
ZR 105														
1.4 i 16V	10.01-05.05					61	600	S5 004	60	540	S4 004	53	500	S3 004
ZR 120														
1.8 i 16V	10.01-05.05					61	600	S5 004	60	540	S4 004	53	500	S3 004
ZR 160														
1.8 i 16V	10.01-05.05					61	600	S5 004	60	540	S4 004	53	500	S3 004
ZS														
Diesel														
2.0 TD	10.01-05.05					74	750	S5 007	72	680	S4 007	70	640	S3 007
ZS 110														
1.6 i 16V	03.05-05.05					54	530	S5 002	52	470	S4 002	45	400	S3 002
ZS 120														
1.8 i 16V	10.01-05.05					54	530	S5 002	52	470	S4 002	45	400	S3 002
ZS 180														
2.5 i 24V	10.01-05.05					54	530	S5 002	52	470	S4 002	45	400	S3 002
ZT														
1.8 i 16V, T 16V	03.02-05.05		60	680	S5 A05	63	610	S5 005						



														
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ MG														
ZT 135														
Diesel														
2.0 CDTi	10.02-05.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
ZT 160														
2.5 i 24V	10.01-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
ZT 180														
2.5 i 24V	01.03-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
ZT 190														
2.5 i 24V	10.01-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
2.0 CDT	10.01-05.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
ZT 260														
4.6 i Power	03.02-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
ZT 385														
4.6 i Power Supercharged	03.02-05.05					52	520	S5 001	72	680	S4 007	70	640	S3 007
ZT 500														
4.6 i Power Supercharged	03.02-05.05					52	520	S5 001	72	680	S4 007	70	640	S3 007
ZT-Tourer 135														
Diesel														
2.0 CDTi	10.02-05.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
ZT-Tourer 160														
2.5 i 24V	10.01-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
ZT-Tourer 180														
2.5 i 24V	01.03-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
ZT-Tourer 190														
1.8 i 16V, T 16V	03.02-05.05		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
2.5 i 24V	10.01-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
2.0 CDT	10.01-05.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
ZT-Tourer 260														
4.6 i Power	03.03-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005

MINI (BMW)

Cooper														
1.5 [F 55]	10.14→	SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
	[F 56]	03.14→	SSJ	70	760	S5 A08		77	780	S5 008	74	680	S4 008	
				80	800	S5 A11								
1.6 [R 56]	11.06-08.10	BWD	70	760	S5 A08									
	03.10-11.13		70	760	S5 A08									
	, S [R 50; R 53]	06.01-11.06		60	680	S5 A05	63	610	S5 005	60	540	S4 005		
	S [R 56]	11.06-07.10	BWD	70	760	S5 A08								
		03.10-11.13		70	760	S5 A08								
			SSJ	70	760	S5 A08								
2.0 S [F 55]	10.14→	SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
	S [F 56]	03.14→	SSJ				77	780	S5 008	74	680	S4 008		
				70	760	S5 A08								
				80	800	S5 A11								
Diesel														
1.5 D [F 55]	10.14→	SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
	D [F 56]	03.14→	SSJ				77	780	S5 008	74	680	S4 008		
				70	760	S5 A08								
				80	800	S5 A11								
1.6 D [R 56]	03.07-07.10	BWD	70	760	S5 A08									
	08.10-11.13	SSJ	70	760	S5 A08									
2.0 D [R 56]	03.11-11.13		70	760	S5 A08									
SD [F 55]	10.14→	SSJ	70	760	S5 A08									
			80	800	S5 A11									

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0 SD [F 56]	07.14→			80	800	S5 A11									
		SSJ								80	800	S4 E11			
SD [R 56]	03.11-11.13			80	800	S5 A11									
Cooper Cabrio															
1.5 [F 57]	03.16→	SSJ		70	760	S5 A08									
				80	800	S5 A11									
1.6 [R 57]	03.09-06.15	SSJ		70	760	S5 A08									
[R 58]	09.11-04.15	BWD								74	680	S4 008			
		BWD,SSJ		70	760	S5 A08				70	760	S4 E08			
, S [R 52]	07.04-07.08						63	610	S5 005	52	470	S4 002	45	400	S3 002
S [R 57]	03.09-07.10	BWD		70	760	S5 A08									
	03.10-06.15	SSJ		70	760	S5 A08									
2.0 S [F 57]	03.16→	SSJ		70	760	S5 A08									
				80	800	S5 A11									
Diesel															
1.5 D [F 57]	03.16-10.17	SSJ		70	760	S5 A08									
				80	800	S5 A11									
1.6 D [R 57]	09.10-05.15	SSJ		70	760	S5 A08									
2.0 D [R 57]	03.11-05.15			70	760	S5 A08									
SD [F 57]	03.16-02.18	SSJ		70	760	S5 A08									
				80	800	S5 A11									
SD [R 57]	03.11-05.15	SSJ		70	760	S5 A08									
Cooper Clubman															
1.5/ 2.0, S [F 54]	10.15→	SSJ		70	760	S5 A08									
1.6 [R 55]	11.07-07.10	BWD		70	760	S5 A08									
	03.10-06.14			70	760	S5 A08									
S [R 55]	11.07-07.10	BWD		70	760	S5 A08									
	03.10-06.14			70	760	S5 A08									
		SSJ		70	760	S5 A08									
2.0 S ALL4 [F 54]	05.16→	SSJ		70	760	S5 A08									
				80	800	S5 A11									
Diesel															
1.6 D [R 55]	11.07-07.10	SSJ		70	760	S5 A08									
	09.10-06.14	SSJ		70	760	S5 A08									
2.0 D [F 54]	10.15→	SSJ		70	760	S5 A08									
D [R 55]	03.11-06.14						85	800	S5 010	80	740	S4 010			
SD [F 54]	11.15→	SSJ		70	760	S5 A08									
				80	800	S5 A11									
SD [R 55]	03.11-06.14	SSJ		80	800	S5 A11									
SD ALL4 [F 54]	05.16→	SSJ		70	760	S5 A08									
				80	800	S5 A11									
Cooper Countryman															
1.5 [F 60]	02.17→	SSJ		70	760	S5 A08									
				80	800	S5 A11									
ALL4 [F 60]	02.17→	SSJ		70	760	S5 A08									
				80	800	S5 A11									
S E ALL4 [F 60]	03.17→	SSJ		60	680	S5 A05									
1.6 [R 60]	09.10-10.16	SSJ		70	760	S5 A08									
ALL4 [R 60]	07.13-10.16									74	680	S4 008			
		SSJ		70	760	S5 A08				70	760	S4 E08			
S [R 60]	09.10-06.14			70	760	S5 A08									
		BWD		70	760	S5 A08									
		SSJ		70	760	S5 A08									
	07.14-10.16						77	780	S5 008	74	680	S4 008			
		SSJ		70	760	S5 A08				70	760	S4 E08			
S ALL4 [R 60]	09.10-06.14	BWD		70	760	S5 A08									
		SSJ		70	760	S5 A08									
	07.14-10.16						77	780	S5 008	74	680	S4 008			
		SSJ		70	760	S5 A08				70	760	S4 E08			
2.0 S [F 60]	02.17→	SSJ		70	760	S5 A08									
				80	800	S5 A11									
S ALL4 [F 60]	02.17→	SSJ		70	760	S5 A08									
				80	800	S5 A11									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
MINI															
Diesel															
1.6 D [R 60]	09.10-10.16	SSJ	70	760	S5 A08										
D ALL4 [R 60]	09.10-09.16	SSJ	70	760	S5 A08										
2.0 D [F 60]	02.17→	SSJ	70	760	S5 A08										
			80	800	S5 A11										
D [R 60]	03.11-10.16	SSJ	95	850	S5 A13										
D ALL4 [F 60]	02.17→	SSJ	70	760	S5 A08										
			80	800	S5 A11										
D ALL4 [R 60]	03.11-09.16	SSJ	95	850	S5 A13										
SD [F 60]	02.17→	SSJ	70	760	S5 A08										
			80	800	S5 A11										
SD [R 60]	03.11-10.16	SSJ	70	760	S5 A08										
SD ALL4 [F 60]	02.17→	SSJ	70	760	S5 A08										
			80	800	S5 A11										
SD ALL4 [R 60]	03.11-09.16		80	800	S5 A11										
Cooper Coupé															
1.6 S [R 58]	09.11-04.15		70	760	S5 A08										
		BWD							74	680	S4 008				
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
Diesel															
2.0 SD [R 58]	09.11-05.15		80	800	S5 A11										
Cooper One															
1.2 [F 55]	11.14-10.17	SSJ	70	760	S5 A08										
			80	800	S5 A11										
	03.15-10.17								74	680	S4 008				
		SSJ	70	760	S5 A08				70	760	S4 E08				
			80	800	S5 A11				70	760	S4 E08				
[F 56]	04.14-11.17	SSJ	70	760	S5 A08										
			80	800	S5 A11										
	07.14-11.17					77	780	S5 008	74	680	S4 008				
		SSJ	70	760	S5 A08				70	760	S4 E08				
			80	800	S5 A11				70	760	S4 E08				
1.4 [R 56]	03.07-02.10	BWD	70	760	S5 A08										
	03.09-02.10	SSJ	70	760	S5 A08										
1.4/ 1.6 i [R 50]	06.01-11.06		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
1.6 [R 56]	03.10-11.13		70	760	S5 A08										
		SSJ	70	760	S5 A08										
Diesel															
1.4 D [R 50]	03.03-09.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	09.05-11.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
1.5 [F 55]	11.14→	SSJ	70	760	S5 A08										
			80	800	S5 A11										
D [F 56]	03.14→					77	780	S5 008	74	680	S4 008				
		SSJ	70	760	S5 A08				70	760	S4 E08				
			80	800	S5 A11				70	760	S4 E08				
1.6 D [R 56]	09.09-11.13	SSJ	70	760	S5 A08										
Cooper One Cabrio															
1.2 [F 57]	03.16-11.17	SSJ	70	760	S5 A08										
			80	800	S5 A11										
1.6 [R 52]	07.04-07.08					63	610	S5 005	52	470	S4 002	45	400	S3 002	
[R 57]	03.10-05.15	SSJ	70	760	S5 A08										
Cooper One Clubman															
1.2 [F 54]	11.15→	SSJ	70	760	S5 A08										
1.4 [R 55]	03.09-02.10		70	760	S5 A08										
1.6 [R 55]	03.10-06.14	SSJ	70	760	S5 A08										
Diesel															
1.5 [F 54]	11.15→	SSJ	70	760	S5 A08										
1.6 D [R 55]	09.10-06.14	SSJ	70	760	S5 A08										
Cooper One Countryman															
1.6 [R 60]	09.10-09.16	SSJ	70	760	S5 A08										
Diesel															
1.6 D [R 60]	09.10-10.16	SSJ	70	760	S5 A08										

			Ah A (EN) S5A	Ah A (EN) S5	Ah A (EN) S4	Ah A (EN) S3
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Cooper Paceman										
1.6 [R 61]	03.13-09.16	SSJ	70	760	S5 A08					
ALL4 [R 61]	07.13-09.16							74	680	S4 008
		SSJ						70	760	S4 E08
			60	680	S5 A05					
			70	760	S5 A08					
S [R 61]	03.13-06.14	SSJ	70	760	S5 A08					
	07.14-09.16					77	780	S5 008	74	680 S4 008
		SSJ	70	760	S5 A08			70	760	S4 E08
S ALL4 [R 61]	03.13-06.14	SSJ	70	760	S5 A08					
	07.14-09.16					77	780	S5 008	74	680 S4 008
		SSJ	70	760	S5 A08			70	760	S4 E08
Diesel										
1.6/2.0 D, D ALL4 [R 61]	03.13-09.16	SSJ	70	760	S5 A08					
2.0 SD [R 61]	03.13-09.16	SSJ	70	760	S5 A08					
			80	800	S5 A11					
SD ALL4 [R 61]	03.13-09.16	SSJ	70	760	S5 A08					
			80	800	S5 A11					
Cooper Roadster										
1.6 [R 59]	02.12-04.15	SSJ	70	760	S5 A08					
S [R 59]	02.12-04.15		70	760	S5 A08					
		SSJ	70	760	S5 A08					
Diesel										
2.0 SD [R 59]	02.12-04.15	SSJ	70	760	S5 A08					
John Cooper Works										
1.6 [R 53]	10.03-11.06		60	680	S5 A05	63	610	S5 005	60	540 S4 005
[R 56]	07.08-06.12	BWD	70	760	S5 A08					
	07.12-11.13		70	760	S5 A08					
2.0 [F 56]	03.15→	SSJ	70	760	S5 A08					
			80	800	S5 A11					
John Cooper Works Cabrio										
1.6 [R 52]	08.04-07.08					63	610	S5 005	52	470 S4 002
[R 57]	03.09-07.12	BWD	70	760	S5 A08					
	07.12-05.15		70	760	S5 A08					
2.0 [F 57]	03.16→	SSJ	70	760	S5 A08					
			80	800	S5 A11					
John Cooper Works Clubman										
1.6 [R 55]	07.08-06.12	BWD	70	760	S5 A08					
	07.12-06.14		70	760	S5 A08					
2.0 ALL4 [F 54]	11.16→	SSJ	80	800	S5 A11					
John Cooper Works Countryman										
1.6 ALL4 [R 60]	11.12-10.16		70	760	S5 A08					
2.0 ALL4 [F 60]	03.17→	SSJ	70	760	S5 A08					
			80	800	S5 A11					
John Cooper Works Coupé										
1.6 [R 58]	09.11-07.12	BWD						74	680	S4 008
		BWD,SSJ	70	760	S5 A08			70	760	S4 E08
	07.12-05.15		70	760	S5 A08					
John Cooper Works GP										
1.6 [R 56]	11.12-08.13		70	760	S5 A08					
John Cooper Works Paceman										
1.6 ALL4 [R 61]	03.13-09.16	SSJ	70	760	S5 A08					
John Cooper Works Roadster										
1.6 [R 59]	02.12-04.15		70	760	S5 A08					

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ASX										
1.6 [GA]	04.10→		60	680	S5 A05					
		SSJ						60	640	S4 E05
1.8 [GA]	05.10-11.15		70	760	S5 A08			85	800	S4 E42
2.0 [GA]	05.10→							60	540	S4 024



Bosch Automotive Aftermarket

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)						
0 092 ...0					0 092 ...0					0 092 ...0					0 092 ...0				
Diesel																			
2.5 TD Interc. 4WD, TD 4WD	05.98-12.01								70	630	S4 027								
Grandis																			
2.4 , i, i 16V	10.97→								60	540	S4 024								
Diesel																			
2.0 DI-D	06.05-11.10								60	540	S4 024								
Lancer																			
1.3/ 1.5/ 1.8 , i, i 12V [CK/CP/CN]	11.95-05.01								60	540	S4 025								
1.3/ 1.6 i [CS/CT]	06.03-04.10		63	610	S5 005				60	540	S4 005	56	480	S3 005					
1.5 [CY/CZ]	03.07-09.11		63	610	S5 005				60	540	S4 005								
1.5/ 2.0 i [CS/CT; CY]	06.02→		63	610	S5 005				60	540	S4 005								
1.6 [CY/CZ]	07.10→		63	610	S5 005				60	540	S4 005								
		BWD	60	680	S5 A05														
i 16V [CK/CP/CN]	11.95-09.00								70	630	S4 027								
1.8 [CY/CZ]	02.08→		63	610	S5 005				60	540	S4 005								
		BWD	60	680	S5 A05														
	10.11→	SSJ							60	640	S4 E05								
2.0 i Turbo 4WD [CZ]	10.07-09.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008								
Diesel																			
1.8 DI-D [CY/CZ]	07.10→					77	780	S5 008											
		BWD	70	760	S5 A08														
		BWD,SSJ							70	760	S4 E08								
		SSJ							60	640	S4 E05								
2.0 DI-D [CY/CZ]	02.08-08.10		70	760	S5 A08	77	780	S5 008											
Lancer Evo IX																			
2.0 i Turbo 4WD [CS/CT]	07.05-06.07								60	540	S4 024								
Lancer Evo VIII																			
2.0 i Turbo 4WD [CS/CT]	09.02-07.05								70	630	S4 027								
Lancer Evo V/VI																			
2.0 i Turbo [CK/CP/CN]	01.98-09.00								70	630	S4 027								
Lancer Evo X																			
2.0 FQ-330 4x4 [CY/CZ]	06.08→		70	760	S5 A08	77	780	S5 008	74	680	S4 008								
FQ-360 4x4 [CY/CZ]	06.08→		70	760	S5 A08	77	780	S5 008											
i Turbo 4x4 [CY/CZ]	08.07-06.14					77	780	S5 008											
		BWD	70	760	S5 A08														
		SSJ							70	760	S4 E08								
Lancer Ralliart																			
2.0 4x4 [CY/CZ]	03.07-06.12					77	780	S5 008	74	680	S4 008								
Lancer Sportback																			
1.5 [CX]	07.08-06.10		63	610	S5 005				60	540	S4 005								
1.6 [CX]	07.10-08.17					63	610	S5 005	60	540	S4 005								
		BWD	60	680	S5 A05														
1.8 [CX]	07.08-08.17					63	610	S5 005	60	540	S4 005								
Diesel																			
1.8 DI-D [CX]	07.10-02.15					77	780	S5 008											
		BWD	70	760	S5 A08														
		BWD,SSJ							70	760	S4 E08								
		SSJ							60	640	S4 E05								
2.0 DI-D [CX]	08.08-08.10					77	780	S5 008											
		BWD	70	760	S5 A08														
Lancer Sportback Ralliart																			
2.0 4WD [CX]	07.08-09.11					77	780	S5 008	74	680	S4 008								
Lancer Station Wagon																			
1.6 i 16V, i 16V 4WD [CA/CB/CD]	06.92-09.00								70	630	S4 027								
1.6/ 2.0 i [CS/CT]	06.03-06.08		63	610	S5 005				60	540	S4 005	56	480	S3 005					
Minica																			
660 16V, 16V Toppo, 16V 4WD Toppo	09.93→								45	330	S4 023								
Outlander																			
PHEV 4WD [GF]	05.13→								45	330	S4 020								



Bosch Automotive Aftermarket

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Space Runner											
1.8/ 2.0/ 2.4 GDI, i, i 16V, i 16V 4WD	06.91-08.02						70	630	S4 027		
Diesel											
2.0 D Turbo	06.92-05.99						70	630	S4 027		
Space Star											
1.0 [A0]	11.12→		60	680	S5 A05						
		SSJ					60	640	S4 E05		
1.2 [A0]	11.12→		60	680	S5 A05						
		SSJ					60	640	S4 E05		
Space Wagon											
2.0/ 2.4 GDI, GDI 4WD, i 16V, i 16V 4WD [N]	06.92-01.04						70	630	S4 027		
Diesel											
2.0 D Turbo [N]	06.92-11.00						95	830	S4 029		
Spacestar											
1.3/ 1.6 i [DG]	06.98-12.04					63 610	S5 005	60	540	S4 005	56 480 S3 005
1.8 GDI [DG]	08.98-08.02		70	760	S5 A08	77 780	S5 008	74	680	S4 008	70 640 S3 008
i [DG]	09.02-12.04		60	680	S5 A05	63 610	S5 005	60	540	S4 005	
Diesel											
1.9 Di-D [DG]	06.00-12.04		70	760	S5 A08	77 780	S5 008	74	680	S4 008	70 640 S3 008
	09.02-12.04		70	760	S5 A08	77 780	S5 008	74	680	S4 008	
3000 GT											
3.0 i Bi-Turbo 4WD/4WS	06.92-12.00						70	630	S4 027		

MORGAN

Aero 8											
4.4 32V	03.00→									45 300	S3 017
4.8	03.08→					61 600	S5 004	60	540	S4 004	
Plus 4											
1.8/ 2.0 i, 16V	09.92-10.99									45 300	S3 017
Plus 8											
3.9/ 4.6 i, V8	01.90-09.04							40	330	S4 019	
Puls 4											
2.0	01.04→					52 520	S5 001	44	440	S4 001	
Roadster											
3.0	03.05→					52 520	S5 001	44	440	S4 001	
4/4											
1600 i	01.91-09.99									45 300	S3 017
	09.08→					52 520	S5 001	44	440	S4 001	
1800 16V	02.93→									45 300	S3 017

MOSKWITSCH

Aleko											
1.5/ 1.6	01.86-12.00					63 610	S5 006	60	540	S4 006	56 480 S3 006
1.7/ 1.8/ 2.0	01.86-12.00							70	630	S4 027	

NISSAN

Almera											
1.4/ 1.6 i [N15]	07.95-04.00							60	540	S4 024	
1.5 i [N16E]	03.01-07.02					52 520	S5 001	44	440	S4 001	
	08.02-11.06					54 530	S5 002	44	440	S4 001	
1.5/ 1.8 i [N16]	04.00-03.01					54 530	S5 002	44	440	S4 001	
1.6 i [B10]	01.06-11.12							60	540	S4 024	
i [H14/15/17]	01.00→					52 520	S5 001	44	440	S4 001	41 360 S3 001
1.8 i [N16E]	03.01-11.06					54 530	S5 002	44	440	S4 001	



				Ah	A (EN)	S5A	Ah	A (EN)	S5	Ah	A (EN)	S4	Ah	A (EN)	S3
						0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0
NISSAN															
Diesel															
1.5 D Turbo [N16E]	10.02-11.06			74	750	S5 007	72	680	S4 007						
2.0 D [N15]	07.95-04.00						95	830	S4 028						
2.2 D Turbo [N16]	04.00-03.01			74	750	S5 007	72	680	S4 007						
D Turbo [N16E]	03.01-11.06			74	750	S5 007	72	680	S4 007	70	640	S3 007			
Almera Hatchback															
1.4/ 1.6/ 2.0 i [N15]	07.95-04.00						60	540	S4 024						
1.5 i [N16E]	01.00-07.02			52	520	S5 001	44	440	S4 001						
	08.02-11.06			54	530	S5 002	44	440	S4 001						
1.8 i [N16E]	01.00-07.02			52	520	S5 001	44	440	S4 001						
	08.02-11.06			54	530	S5 002	44	440	S4 001						
Diesel															
1.5 D Turbo [N16E]	10.02-11.06			74	750	S5 007	72	680	S4 007						
2.0 D [N15]	07.95-04.00						95	830	S4 028						
2.2 D Turbo [N16E]	01.00-11.06			74	750	S5 007	72	680	S4 007	70	640	S3 007			
Almera Tino															
1.8/ 2.0 i [V10M]	05.00-12.05			52	520	S5 001	44	440	S4 001						
Diesel															
2.2 D Turbo [V10M]	05.00-01.03			74	750	S5 007	72	680	S4 007	70	640	S3 007			
	02.03-12.05	70	760	S5 A08	74	750	S5 007	72	680	S4 007					
Altima															
2.5/ 3.5 i [L31]	09.01-12.06						70	630	S4 026						
i [L32]	08.07-05.12						60	540	S4 025						
Cube															
1.6 [Z12]	08.09-03.11						45	330	S4 021						
Diesel															
1.5 dCi [Z12]	10.09-03.11									45	300	S3 016			
Evalia															
1.6 [M20M]	01.11→			61	600	S5 004				53	500	S3 004			
Diesel															
1.5 dCi [M20M]	10.10→			63	610	S5 005	60	540	S4 005						
GT-R Coupé															
3.8 Nismo 4x4, Turbo, Turbo 4x4, Turbo 4X4 [R35]	12.08→						45	330	S4 020						
GT-R Nismo Coupé															
3.8 4x4 [R35]	07.14-08.16						45	330	S4 020						
Juke															
1.2 DIG-T [F15]	05.14→			77	780	S5 008	74	680	S4 008						
	SSJ	70	760	S5 A08			70	760	S4 E08						
1.6 [F15]	07.10→						60	540	S4 024						
	SSJ	70	760	S5 A08			70	760	S4 E08						
DIG-T [F15]	07.10→						60	540	S4 025						
	12.12→						60	540	S4 024						
DIG-T NISMO [F15]	08.14→			77	780	S5 008									
	SSJ	70	760	S5 A08			70	760	S4 E08						
DIG-T NISMO 4x4 [F15]	08.14→			77	780	S5 008	70	760	S4 E08						
DIG-T 4x4 [F15]	07.10→						60	540	S4 025						
Diesel															
1.5 dCi [F15]	07.10→			63	610	S5 005	60	540	S4 024						
	SSJ	70	760	S5 A08			70	760	S4 E08						
	05.13→			70	760	S5 A08	63	610	S5 005	70	630	S4 027			
	SSJ						70	760	S4 E08						
Laurel															
2.0/ 2.5 i, i Turbo [C34]	01.93-12.03						60	540	S4 025						
Diesel															
2.8 D [C34]	01.93-08.02						70	630	S4 027						
Leaf															
[ZEO]	10.10→						45	330	S4 020						
March															
1.2 i [K13]	05.10→						40	330	S4 018						
							52	470	S4 002						
Maxima															
3.0 i [A32]	01.95-12.01						60	540	S4 024						

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Maxima QX														
2.0 i [CA33]	01.00-01.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
2.0/ 2.5/ 3.0 i [A32]	10.94-01.00								60	540	S4 024			
2.5 i [CA33]	01.00-01.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
3.0 i [CA33]	01.96→		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	01.00-01.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Micra														
0.9/ 1.0 , IG-T [K14FR]	01.17→	SSJ	60	680	S5 A05				60	640	S4 E05			
1.0 i [K12E]	11.02-05.05					52	520	S5 001	44	440	S4 001	41	360	S3 001
1.0/ 1.3/ 1.4 i [K11E]	08.92-10.02								45	330	S4 021			
1.2 DIG-S [K13K]	03.11-10.15	SSJ							60	640	S4 E05			
									65	650	S4 E40			
i [K12E]	11.02-10.10					52	520	S5 001	44	440	S4 001	41	360	S3 001
	06.05-10.10	BWD				54	530	S5 002	44	440	S4 001			
i [K13K]	05.10-10.15								40	330	S4 018			
									52	470	S4 002			
		SSJ							65	650	S4 E40			
1.4/ 1.6 i [K12E]	11.02-10.10					52	520	S5 001	44	440	S4 001	41	360	S3 001
Diesel														
1.5 D [K11E]	02.98-10.02					61	600	S5 004	60	540	S4 004			
D Turbo [K12E]	02.03-09.07					61	600	S5 004	60	540	S4 004			
	08.03-10.10					61	600	S5 004	60	540	S4 004	53	500	S3 004
DCI [K14FR]	01.17→	SSJ	70	760	S5 A08				70	760	S4 E08			
Micra CC														
1.4/ 1.6 i [K12E]	09.05-10.10					61	600	S5 004	60	540	S4 004			
Murano														
2.5 4x4 [Z52]	06.16→								60	540	S4 024			
									65	650	S4 E40			
3.5 [Z52]	06.16→								60	540	S4 024			
									65	650	S4 E40			
i 4x4 [Z50]	11.04-12.08								60	540	S4 024			
4x4 [Z51]	06.08-06.15	BWD							60	540	S4 024			
	12.10-06.16								70	630	S4 026			
									72	760	S4 E41			
4x4 [Z52]	06.16→								60	540	S4 024			
									65	650	S4 E40			
Diesel														
2.5 dCi 4x4 [Z51]	05.10-06.15								60	540	S4 025			
Note														
1.2 [E12]	08.13→								40	330	S4 018			
		BWD	60	680	S5 A05									
		SSJ							60	640	S4 E05			
DIG-S [E12]	12.13→	BWD	60	680	S5 A05									
		SSJ							60	640	S4 E05			
i [E12]	09.12→	SSJ							40	330	S4 018			
		SSJ	60	680	S5 A05				60	640	S4 E05			
i Supercharged [E12]	09.12→	SSJ	60	680	S5 A05				60	640	S4 E05			
1.4/ 1.6 [E11]	01.06-08.13					54	530	S5 002	44	440	S4 001			
Diesel														
1.5 DCi Turbo [E12]	12.13→		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
		SSJ							60	640	S4 E05			
dCi 70, dCi 86, dCi 105 [E11]	01.06-08.13					61	600	S5 004	60	540	S4 004			
dCi 90 [E11]	11.10-08.14					61	600	S5 004				53	500	S3 004
Pathfinder														
3.3/ 3.5 i, i 4x4 [R50]	09.95-04.06								70	630	S4 027			
3.5 4x4 [R50]	01.00-07.04								70	630	S4 027			
									95	830	S4 029			
4x4 [R52R]	09.14-08.15		70	760	S5 A08	77	780	S5 008						
4.0 4x4 [R51]	09.04-08.12					63	610	S5 005	60	540	S4 005			
	06.05-01.10		60	680	S5 A05	63	610	S5 005						
			60	680	S5 A05	77	780	S5 008						



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ NISSAN														
4.0 4x4 [R51]	01.06-09.12					63	610	S5 005						
						77	780	S5 008						
		BWD	60	680	S5 A05									
Diesel														
2.5 dCi 4x4 [R51]	01.05-12.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	01.10-11.14		70	760	S5 A08	77	780	S5 008						
3.0 dCi 4x4 [R51]	05.10-11.14		70	760	S5 A08	77	780	S5 008						
3.2 D Turbo 4x4 [R50]	09.97-12.07								95	830	S4 029			
Patrol														
3.0 [260]	04.89-05.98								70	630	S4 027			
5.6 4x4 [Y62]	03.10→					85	800	S5 010	80	740	S4 010			
Diesel														
2.7 D Turbo [260]	05.98-12.05								95	830	S4 029			
2.8 D [260]	04.89-05.98								70	630	S4 027			
	D Turbo [260]	04.89-05.98							95	830	S4 028			
3.2 D [260]	10.90-12.05								95	830	S4 028			
Patrol GR														
4.8 , i 4x4 [Y61]	10.02→								95	830	S4 028			
Diesel														
2.8/ 3.0/ 4.2 D, D Turbo 4x4, dCi 4x4, Di Hardtop 4x4, Di 4x4 [Y61]	10.97-03.10								95	830	S4 028			
Pixo Hatchback														
1.0 [UA0]	03.09-08.13								40	330	S4 030			
Primera														
1.6 [P12E]	12.01-06.10		60	680	S5 A05	61	600	S5 004	60	540	S4 004			
			60	680	S5 A05	63	610	S5 005	60	540	S4 004			
1.8 i [P12E]	02.02-12.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
1.8/ 2.0 [P12E]	12.01-07.10					63	610	S5 005	60	540	S4 005			
Diesel														
1.9/ 2.2 D Turbo [P12E]	12.01-09.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Primera Hatchback														
1.6/ 1.8/ 2.0 [P12E]	05.02-07.10					63	610	S5 005	60	540	S4 005			
i, i GT [P11E]	06.96-12.01					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
1.9/ 2.2 D Turbo [P12E]	05.02-09.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
2.0 D Turbo [P11E]	06.96-12.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Primera Sedan														
1.6/ 1.8/ 2.0 i, i GT [P11E]	06.96-12.01					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
2.0 D Turbo [P11E]	06.96-12.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Primera Wagon														
1.6/ 1.8/ 2.0 , i [P11; P12E; WP11E]	09.97-06.10					63	610	S5 005	60	540	S4 005	56	480	S3 005
1.8/ 2.0 [P12E]	12.01-07.10					63	610	S5 005	60	540	S4 005			
Diesel														
1.9/ 2.2 D Turbo [P12E]	12.01-09.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
2.0 D Turbo [WP11E]	01.98-12.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Pulsar														
1.2 DIG-T [C13]	07.14→	SSJ	70	760	S5 A08				70	760	S4 E08			
1.6 DIG-T [C13]	02.15→	SSJ							70	760	S4 E08			
Diesel														
1.5 dCi [C13]	07.14→	SSJ	70	760	S5 A08				70	760	S4 E08			
Qashqai														
1.2 DIG-Ti [J11E]	12.13→					77	780	S5 008	74	680	S4 008			
		SSJ	70	760	S5 A08				70	760	S4 E08			
1.6 [J10]	12.06-12.13		60	680	S5 A05	54	530	S5 002						
			60	680	S5 A05	63	610	S5 005						
	11.10-12.13					63	610	S5 005	60	540	S4 024			
		SSJ	60	680	S5 A05				60	640	S4 E05			
DiG-Ti 4x2 [J11E]	10.14→					77	780	S5 008						
		SSJ	70	760	S5 A08				70	760	S4 E08			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0 [J10]	12.06-12.13					63	610	S5 005						
		BWD	60	680	S5 A05				60	540	S4 024			
	[J11E]	12.13→	SSJ	70	760	S5 A08			70	760	S4 E08			
	4x4 [J10]	12.06-12.13				63	610	S5 005						
		BWD	60	680	S5 A05									
4x4 [J11R]	12.15→	SSJ	70	760	S5 A08				70	760	S4 E08			
			70	760	S5 A08				72	760	S4 E41			
Diesel														
1.5 dCi [J10]	12.06-12.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08									
	01.10-12.13					77	780	S5 008	74	680	S4 008			
dCi [J11E]	12.13→					77	780	S5 008	74	680	S4 008			
		SSJ	70	760	S5 A08				70	760	S4 E08			
1.6 dCi [J10]	07.11-12.13								70	630	S4 026			
									72	760	S4 E41			
	dCi [J11E]	12.13→				77	780	S5 008	74	680	S4 008			
			SSJ	70	760	S5 A08			70	760	S4 E08			
	dCi 4x4 [J10]	07.11-12.13	SSJ	70	760	S5 A08			72	760	S4 E41			
	dCi 4x4 [J11E]	12.13→				77	780	S5 008	74	680	S4 008			
		SSJ	70	760	S5 A08			70	760	S4 E08				
2.0 dCi [J10]	04.07-12.13	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
dCi 4x4 [J10]	04.07-12.13	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Qashqai+2														
1.6 [JJ10]	08.08-12.13		60	680	S5 A05	54	530	S5 002						
			60	680	S5 A05	63	610	S5 005						
	11.10-12.13					63	610	S5 005	60	540	S4 024			
		BWD	60	680	S5 A05									
		SSJ							60	640	S4 E05			
2.0 [JJ10]	08.08-12.13					63	610	S5 005						
		BWD	60	680	S5 A05				60	540	S4 024			
	4x4 [JJ10]	08.08-12.13				63	610	S5 005						
		BWD	60	680	S5 A05									
Diesel														
1.5 dCi [JJ10]	08.08-12.13	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	01.10-12.13					77	780	S5 008	74	680	S4 008			
1.6 dCi [JJ10]	07.11-12.13								70	630	S4 026			
									72	760	S4 E41			
	dCi 4x4 [JJ10]	07.11-12.13		70	760	S5 A08								
		SSJ	70	760	S5 A08									
2.0 dCi [JJ10]	08.08-12.13	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
dCi 4x4 [JJ10]	08.08-12.13	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Quest														
3.5 [V42]	05.03-08.11								60	540	S4 024			
Safari														
4.5 [Y61]	08.97-12.05								95	830	S4 028			
Serena														
1.6/ 2.0 i [C23]	07.92-11.01								60	540	S4 025			
Diesel														
2.3 D [C23]	09.94-11.01								95	830	S4 029			
Skyline														
2.0/ 2.5 i [R33]	08.93-01.99								70	630	S4 027			
Skyline Coupé														
2.0/ 2.5 i, i 24V [, R34]	05.98-08.02								70	630	S4 027			
3.5 i [V35]	01.03-09.07								70	630	S4 027			
Skyline GT-R														
2.6 i Turbo 4WD [R33]	08.97-09.99								70	630	S4 027			
Sunny														
1.3 i [B14]	01.94→								45	330	S4 020			
									45	330	S4 021			
									60	540	S4 024			
1.5 i 16V [B14]	01.94→								45	330	S4 020			
									45	330	S4 021			
									60	540	S4 024			



			AhA (EN) 			AhA (EN) 			AhA (EN) 			AhA (EN) 		
◀ NISSAN			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.6 [B10RS] i [B14]	03.06-03.13		61	600	S5 004	60	540	S4 004						
	01.94→							45	330	S4 020				
								45	330	S4 021				
								60	540	S4 024				
1.8 i [B14]	01.94→							45	330	S4 020				
								45	330	S4 021				
								60	540	S4 024				
Diesel														
2.0 D	01.94→							95	830	S4 028				
Sunny Coupé														
1.3/ 1.5/ 1.6/ 1.8 i, i 16V [B14]	06.94→							60	540	S4 024				
Sunny Wagon														
1.6 i [Y10]	10.92-03.00							60	540	S4 024				
Diesel														
1.7/ 2.0 D [Y10]	11.90-03.00							95	830	S4 028				
Teana														
2.0/ 2.3/ 3.5, i [J31]	02.03-06.08							60	540	S4 024				
2.5/ 3.5 [J32]	02.08-12.13		85	800	S5 010	80	740	S4 010						
Terrano I														
3.3 i [WD21]	09.95-12.05							95	830	S4 029				
Diesel														
2.7/ 3.2 D, D Turbo [WD21]	09.95-12.06							70	630	S4 026				
Terrano II														
2.4 i 4x4 [R20]	05.96-12.06		63	610	S5 006	60	540	S4 006						
Diesel														
2.7 D Turbo 4x4 [R20]	02.93→							95	830	S4 029				
	11.96-12.06							74	680	S4 009				
3.0 D Turbo 4x4 [R20]	02.02-12.06		77	780	S5 008	74	680	S4 008						
Tiida														
1.6/ 1.8, i [C11]	01.05→	BWD	63	610	S5 005	52	470	S4 002						
Diesel														
1.5 dCi [C11]	02.07-03.10	BWD	63	610	S5 005	60	540	S4 005						
Tiida Hatchback														
1.6 [C11]	03.07→		63	610	S5 005	60	540	S4 005	56	480	S3 005			
1.8 [C11]	06.06-07.13		63	610	S5 005	60	540	S4 005						
	03.07-03.10		63	610	S5 005	60	540	S4 005	56	480	S3 005			
Diesel														
1.5 dCi [C11]	03.07-03.10		63	610	S5 005	60	540	S4 005						
Tiida Latio														
1.8 [SC11]	08.05-08.10		63	610	S5 005	60	540	S4 005						
Tiida Sedan														
1.8 [SC11X]	01.07→		63	610	S5 005	60	540	S4 005						
X-Trail														
1.6/ 2.0/ 2.5, DIG-T, 4WD [T32; T32R]	12.14→	SSJ	70	760	S5 A08		70	760	S4 E08					
2.0 i Turbo, 4x2 [T30]	06.01-08.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
4x4 [T30]	06.01-03.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
4x4 [T31R]	10.09-12.14								60	540	S4 024			
2.0/ 2.5, 4x4 [T31]	04.07-04.14	BWD							60	540	S4 024			
2.5 4x4 [T30]	09.02-03.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
4x4 [T31R]	10.09-12.14								70	630	S4 026			
Diesel														
1.6 cDi [T32]	04.14→	SSJ	70	760	S5 A08				70	760	S4 E08			
dCi [T32]	04.14→	SSJ	70	760	S5 A08				70	760	S4 E08			
2.0 dCi [T32]	11.16→	SSJ							72	760	S4 E41			
dCi, dCi 4x4 [T31]	04.07-04.14	BWD							70	630	S4 026			
dCi 4x4 [T32]	11.16→	SSJ							72	760	S4 E41			
2.2 D Turbo 4x2 [T30]	02.05-03.07								95	830	S4 028			
D Turbo 4x4 [T30]	06.01-03.07								70	630	S4 026			
200 SX														
2.0/ 2.4 i, i Turbo [S14]	10.93-12.99								60	540	S4 025			

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

350 Z Cabriolet						
3.5 [Z33]	09.03-01.07				60	540 S4 024
	09.06-04.09	BWD			60	540 S4 024
350 Z Coupé						
3.5 [Z33]	09.02-01.07				60	540 S4 024
	09.06-04.09	BWD			60	540 S4 024
370 Z Coupé						
3.7 [Z34]	10.08→				70	630 S4 027
	04.09→	BWD			60	540 S4 024
Nismo [Z34]	03.13→				60	540 S4 024
370 Z Roadster						
3.7 [Z34]	11.09→				60	540 S4 024

OPEL

Adam											
1.0	07.14→	SSJ	60	680	S5 A05		70	760	S4 E08		
1.2	03.13→					54 530 S5 002	52	470	S4 002		
		SSJ	60	680	S5 A05						
1.4	03.13→					54 530 S5 002	52	470	S4 002		
		SSJ	60	680	S5 A05						
	01.15→		60	680	S5 A05	54 530 S5 002	52	470	S4 002		
LPG	09.13→					54 530 S5 002	52	470	S4 002	45	400 S3 002
Turbo	01.15→						52	470	S4 002		
							74	680	S4 008		
		SSJ	60	680	S5 A05		70	760	S4 E08		
Agila											
1.0 i Twinport [B]	03.08-08.15					52 520 S5 001	44	440	S4 001		
1.0/1.2 i, i Twinport [A]	06.00-02.08					52 520 S5 001	44	440	S4 001	41	360 S3 001
1.2 i Twinport [B]	03.08-08.15					52 520 S5 001	44	440	S4 001		
		SSJ	60	680	S5 A05		60	640	S4 E05		
Diesel											
1.3 CDTi [A]	08.03-02.08					61 600 S5 004	60	540	S4 004	53	500 S3 004
CDTi [B]	03.08-08.15					61 600 S5 004	60	540	S4 004		
Ampera											
1.4 Hybrid	10.11-12.15		60	680	S5 A05	63 610 S5 005	60	540	S4 005	56	480 S3 005
			60	680	S5 A05	63 610 S5 005	60	640	S4 E05	56	480 S3 005
Antara											
2.4 i	05.06-12.11						60	540	S4 006	56	480 S3 006
	11.10-12.17						70	630	S4 027		
i 4x4	05.06-12.11						60	540	S4 006	56	480 S3 006
	11.10-12.17						70	630	S4 027		
3.0 i V6	01.12-12.17						70	630	S4 027		
i V6 4x4	01.12-12.17						70	630	S4 027		
3.2 i V6 4x4	05.06-12.11						74	680	S4 009		
Diesel											
2.0 CDTi	05.06-12.11						95	830	S4 029		
	03.16-12.17									90	720 S3 013
		SSJ	95	850	S5 A13						
CDTi 4x4	05.06-12.11						95	830	S4 029		
CDTi 4x4	03.16-12.17									90	720 S3 013
		SSJ	95	850	S5 A13						
2.2 CDTi	11.10-12.17						95	800	S4 013		
							95	830	S4 029		
		SSJ	95	850	S5 A13						
CDTi 4x4	11.10-12.17						95	800	S4 013		
							95	830	S4 029		
		SSJ	95	850	S5 A13						
Astra											
1.0 i [K]	09.15→	SSJ	70	760	S5 A08						
			80	800	S5 A11						



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			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.7 CDTi [J]	07.11→					61	600	S5 004	70	760	S4 E08	53	500	S3 004
		BWD	70	760	S5 A08									
			70	760	S5 A08				70	760	S4 E08			
	09.12→					74	750	S5 007	72	680	S4 007			
			70	760	S5 A08									
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
TD [F]	12.91-02.98					74	750	S5 007	60	540	S4 004			
1.7/ 2.0/ 2.2 DT, DTi, DTL [G]	02.98-01.05											70	640	S3 007
1.9 CDTi [H]	04.04-03.10					74	750	S5 007	60	540	S4 004	70	640	S3 007
2.0 CDTi [J]	09.09→					74	750	S5 007	72	680	S4 007			
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
	08.12→		70	760	S5 A08									
Astra Cabrio														
1.4/ 1.6 i [G]	09.97-08.05					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.4/ 1.6/ 1.8/ 2.0 i [F]	09.91-08.98					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.6 i Twinport [G]	03.03-08.05					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.8 i [G]	09.00-08.05					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.0 i Turbo [G]	03.02-08.05					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.2 i [G]	09.00-08.05											70	640	S3 007
Diesel														
1.7 CDTi [G]	03.03-08.05					74	750	S5 007	60	540	S4 004			
2.2 DTi [G]	03.02-08.05											70	640	S3 007
Astra Caravan														
1.2 i Twinport [H]	03.07-03.09					61	600	S5 004	44	440	S4 001			
1.2/ 1.4/ 1.6/ 1.8/ 2.0 i, i CNG, i Twinport [F; G]	09.91-07.09					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.4 i [H]	09.04-09.05					61	600	S5 004				53	500	S3 004
i Twinport [H]	08.04-03.10					63	610	S5 005	44	440	S4 001	41	360	S3 001
1.6 i [H]	03.07-03.10					61	600	S5 004				53	500	S3 004
	01.11-08.13					61	600	S5 004	44	440	S4 001			
i Twinport [H]	08.04-03.07					63	610	S5 005	44	440	S4 001	41	360	S3 001
	09.07-03.09					61	600	S5 004	44	440	S4 001			
1.6/ 2.0 i Turbo [H]	08.04-03.10					74	750	S5 007	60	540	S4 004	53	500	S3 004
1.8 i [H]	08.04-08.13					63	610	S5 005	44	440	S4 001	41	360	S3 001
1.8/ 2.0 i [G]	09.97-06.04					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.0 i Turbo [G]	09.01-06.04					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.2 i [G]	09.00-06.04											70	640	S3 007
Diesel														
1.3 CDTi [H]	08.05-03.10					61	600	S5 004				53	500	S3 004
1.7 CDTi [H]	08.04-08.13					74	750	S5 007	60	540	S4 004			
	02.07-03.10					61	600	S5 004				53	500	S3 004
TD [F]	12.91-02.98					74	750	S5 007	60	540	S4 004			
1.7/ 2.0 CDTi, DT, DTL [G]	02.98-07.09											70	640	S3 007
1.7/ 2.0/ 2.2 DTi [G]	09.00-06.04					74	750	S5 007	72	680	S4 007			
1.9 CDTi [H]	08.04-07.10					74	750	S5 007	60	540	S4 004			
	09.04-03.10					74	750	S5 007	72	680	S4 007			
Astra Classic														
1.4/ 1.6 i [F]	09.97-08.02					61	600	S5 004	44	440	S4 001	41	360	S3 001
Astra Classic Caravan														
1.4/ 1.6 i [F]	09.97-08.02					61	600	S5 004	44	440	S4 001	41	360	S3 001
Astra Coupé														
1.6 i Twinport [G]	03.03-02.05					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.8 i [G]	09.97-02.05					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.0 i Turbo [G]	09.00-02.05					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.2 i [G]	09.00-02.05											70	640	S3 007
Diesel														
1.7 CDTi [G]	03.03-02.05					74	750	S5 007	60	540	S4 004			
2.2 DTi [G]	03.02-02.05					74	750	S5 007	72	680	S4 007			
Astra Estate														
1.6 i [F]	10.93-12.98					61	600	S5 004	44	440	S4 001	41	360	S3 001



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ OPEL														
Astra GTC														
1.4 i [J]	09.11-12.15		61	600	S5 004	60	540	S4 004	53	500	S3 004			
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
i Turbo [J]	09.11-12.15		70	760	S5 A08									
			70	760	S5 A08	61	600	S5 004		53	500	S3 004		
	03.15-12.15					61	600	S5 004	60	540	S4 004			
			60	680	S5 A05	61	600	S5 004	60	540	S4 004			
		BWD							70	760	S4 E08			
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
i Twinport [H]	03.05-03.09		61	600	S5 004	44	440	S4 001	41	360	S3 001			
	09.05-09.10		61	600	S5 004				53	500	S3 004			
1.6 i Turbo [H]	02.07-09.10		63	610	S5 006	60	540	S4 004	53	500	S3 004			
i Turbo [J]	09.11→		61	600	S5 004				53	500	S3 004			
	04.13→		61	600	S5 004	60	540	S4 004						
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
	09.13→		60	680	S5 A05	77	780	S5 008	60	540	S4 005			
		SSJ							70	760	S4 E08			
i Twinport [H]	03.05-03.08		61	600	S5 004	44	440	S4 001	41	360	S3 001			
1.6/ 1.8 i [H]	03.05-12.10		61	600	S5 004	44	440	S4 001	41	360	S3 001			
1.8 i [J]	11.11→		61	600	S5 004				53	500	S3 004			
2.0 i Turbo [H]	03.05-09.09		74	750	S5 007	60	540	S4 004	53	500	S3 004			
i Turbo [J]	06.12→		70	760	S5 A08									
	03.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
Diesel														
1.3 CDTi [H]	06.05-02.09		74	750	S5 007	60	540	S4 004						
1.6 CDTi [J]	06.14→		60	680	S5 A05									
		SSJ						70	760	S4 E08				
1.7 CDTi [H]	03.05-03.07									70	640	S3 007		
	09.05-10.10		74	750	S5 007	60	540	S4 004	70	640	S3 007			
CDTi [J]	11.11-12.15		70	760	S5 A08									
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
1.9 CDTi [H]	03.05-07.10		74	750	S5 007	60	540	S4 004	70	640	S3 007			
2.0 CDTi [J]	09.11→		70	760	S5 A08	61	600	S5 004		53	500	S3 004		
	08.12→		70	760	S5 A08									
Astra Sporte Tourer														
1.4 i Turbo [J]	03.15→		61	600	S5 004	60	540	S4 004						
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
Astra Sports Tourer														
1.0 [K]	02.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
1.4 [K]	02.16→					52	470	S4 002						
						60	540	S4 005						
		SSJ	70	760	S5 A08									
i [J]	09.10→		61	600	S5 004	60	540	S4 004	53	500	S3 004			
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
i Turbo [J]	09.10→		61	600	S5 004	60	540	S4 004						
			61	600	S5 004	60	540	S4 004	53	500	S3 004			
		SSJ	60	680	S5 A05									
			70	760	S5 A08									
			80	800	S5 A11									
1.6 [K]	02.16→	SSJ	70	760	S5 A08									
i [J]	09.10→		61	600	S5 004	60	540	S4 004	53	500	S3 004			
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
	03.15→		61	600	S5 004	60	540	S4 004						
i Turbo [J]	09.10→		61	600	S5 004				53	500	S3 004			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)				
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0					
1.6 i Turbo [J]	04.13→	SSJ	60	680	S5 A05	61	600	S5 004	60	540	S4 004						
						70	760	S4 E08									
	03.15→	SSJ				61	600	S5 004	60	540	S4 004						
			70	760	S5 A08												
			80	800	S5 A11												
Diesel																	
1.3 CDTi [J]	09.10→	BWD	70	760	S5 A08												
		SSJ	70	760	S5 A08												
1.6 [K]	02.16→	SSJ				63	610	S5 005	60	540	S4 005						
						85	800	S5 010	74	680	S4 008						
			80	800	S5 A11												
CDTi [J]	10.13→	SSJ	60	680	S5 A05	77	780	S5 008	74	680	S4 008						
						70	760	S4 E08									
1.7 CDTi [J]	09.10→	SSJ				61	600	S5 004				53	500	S3 004			
						61	600	S5 004	60	540	S4 004						
		BWD	80	800	S5 A11												
		SSJ	80	800	S5 A11												
	10.10→	SSJ				74	750	S5 007	72	680	S4 007	70	640	S3 007			
	07.11→					61	600	S5 004	70	760	S4 E08	53	500	S3 004			
			70	760	S5 A08						70	760	S4 E08				
			70	760	S5 A08						70	760	S4 E08				
			80	800	S5 A11						70	760	S4 E08				
										70	760	S4 E08					
2.0 CDTi [J]	09.10→	SSJ				74	750	S5 007	72	680	S4 007						
			70	760	S5 A08												
	09.11→	SSJ	80	800	S5 A11												
			70	760	S5 A08												
Astra TwinTop																	
1.6/ 1.8 i [H]	09.05-10.10					61	600	S5 004	44	440	S4 001	41	360	S3 001			
1.6/ 2.0 i Turbo [H]	09.05-10.10					74	750	S5 007	60	540	S4 004	53	500	S3 004			
Diesel																	
1.9 CDTi [H]	09.05-10.10					74	750	S5 007	60	540	S4 004	70	640	S3 007			
Cascada																	
1.4 Turbo	03.13→	SSJ	70	760	S5 A08												
	03.15→	BWD	70	760	S5 A08												
			80	800	S5 A11												
		SSJ	80	800	S5 A11												
1.6 Turbo	03.13→	SSJ	70	760	S5 A08												
	09.13→	SSJ	60	680	S5 A05	77	780	S5 008	74	680	S4 008						
									70	760	S4 E08						
	03.15→	SSJ	80	800	S5 A11												
Diesel																	
2.0 CDTi	03.13→	SSJ	60	680	S5 A05												
									70	760	S4 E08						
	09.15→	SSJ	70	760	S5 A08												
			80	800	S5 A11												
Corsa																	
1.0 [E]	10.14→	SSJ	60	680	S5 A05						70	760	S4 E08				
Twinport [D]	07.06-10.09					54	530	S5 002	42	390	S4 000	40	340	S3 000			
	12.09-08.14					54	530	S5 002	42	390	S4 000						
1.0/ 1.2 i [B]	03.93-09.00					61	600	S5 004	44	440	S4 001	41	360	S3 001			
1.0/ 1.2/ 1.4/ 1.8 i 12V, i 16V, Twinport [C]	09.00-09.06					61	600	S5 004	44	440	S4 001	41	360	S3 001			
1.2 [E]	10.14→	SSJ				52	520	S5 001	44	440	S4 001	41	360	S3 001			
	Twinport [D]					54	530	S5 002	52	470	S4 002						
						54	530	S5 002									
					60	680	S5 A05										
			70	760	S5 A08												
1.2/ 1.4 LPG [D]	09.09-12.11					63	610	S5 005	52	470	S4 002	45	400	S3 002			
1.4 i i [B]	03.00-12.06					61	600	S5 004	44	440	S4 001						
	03.93-09.00					61	600	S5 004	44	440	S4 001	41	360	S3 001			
	01.00-12.05					61	600	S5 004	44	440	S4 001						



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ OPEL															
1.4 i [E]	10.14→								52	470	S4 002				
									60	540	S4 005				
			60	680	S5 A05										
		SSJ							70	760	S4 E08				
			60	680	S5 A05										
Twinport [D]	07.06-11.10 12.09-08.14		60	680	S5 A05				70	760	S4 E08				
		SSJ													
			60	680	S5 A05										
Twinport Turbo [D]	07.12-08.14		70	760	S5 A08	61	600	S5 004				53	500	S3 004	
1.6 GSI [B]	03.93-08.00								44	440	S4 001	41	360	S3 001	
i [B]	06.98-08.00								44	440	S4 001	41	360	S3 001	
i [C]	09.01-08.05								44	440	S4 001				
i [E]	03.15→								52	470	S4 002				
		SSJ		60	680	S5 A05				60	540	S4 005			
i GSI [B]	03.93-08.99								44	440	S4 001	41	360	S3 001	
i Turbo [D]	02.07-08.14								44	440	S4 001	41	360	S3 001	
i Turbo OPC [D]	02.07-08.14 10.11-08.14 02.15-08.15														
Diesel															
1.3 [E]	10.14→	SSJ	60	680	S5 A05										
			60	680	S5 A05				70	760	S4 E08				
CDTI [C]	09.03-09.06 09.05-09.06								60	540	S4 004	70	640	S3 007	
CDTI [D]	07.06-06.10 07.06-07.10 12.09-08.14											70	640	S3 007	
	01.11-08.14	SSJ	70	760	S5 A08										
			70	760	S5 A08	74	750	S5 007	72	680	S4 007				
		SSJ							70	760	S4 E08				
1.5/ 1.7 D, TD, XD, XTD [B]															
1.7 CDTI [C]	09.03-09.06 07.06-06.10 12.09-08.14								60	540	S4 004				
CDTI [D]	07.06-06.10 12.09-08.14											70	640	S3 007	
DI, DTI [C]	09.00-08.03								60	540	S4 004				
Corsa Hatchback															
1.4 i Sail, i Swing [C]	07.01-12.05								44	440	S4 001				
Crossland X															
1.2	01.17→														
		SSJ		70	760	S5 A08				70	760	S4 E08			
Diesel															
1.6	01.17→														
		SSJ		70	760	S5 A08				70	760	S4 E08			
Frontera															
2.0/ 2.2 i [A]	02.95-08.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
2.2 i [B]	09.98-12.00 09.00-09.04		70	760	S5 A08	77	780	S5 008	70	630	S4 026	70	640	S3 008	
3.2 i [B]	09.98-09.04		70	760	S5 A08	77	780	S5 008	70	630	S4 026	70	640	S3 008	
Diesel															
2.2 DTI [B]	09.98-10.02 09.02-09.04		70	760	S5 A08	77	780	S5 008	70	630	S4 026	70	640	S3 008	
2.5/ 2.8 TDI, TDS Turbo [A]															
GT	02.95-08.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
2.0 Turbo [B]	06.07-12.09											70	640	S3 007	
Insignia															
1.4 Turbo [A]	09.11-12.17 02.14-12.17								60	540	S4 004	53	500	S3 004	
		SSJ		70	760	S5 A08									

Bosch Automotive Aftermarket	2020	2021	OPEL ▶

Bosch Automotive Aftermarket

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.7 CDTi [A]	09.03-09.09					74	750	S5 007	72	680	S4 007			
	09.06-03.10											70	640	S3 007
CDTi [B]	06.10-12.17											70	640	S3 007
		SSJ	70	760	S5 A08	74	750	S5 007	72	680	S4 007			
			80	800	S5 A11									
DTi [A]	03.03-09.05					74	750	S5 007	72	680	S4 007			
Mokka														
1.4 Turbo ecoFLEX	03.15→	BWD	70	760	S5 A08									
		SSJ							70	760	S4 E08			
Turbo ecoFLEX	01.13→		60	680	S5 A05									
		SSJ							70	760	S4 E08			
Turbo ecoFLEX 4x4	09.12→		70	760	S5 A08									
	03.15→	BWD	70	760	S5 A08									
		SSJ							70	760	S4 E08			
Turbo 4x4	09.16→	SSJ	70	760	S5 A08									
1.6 ecoFLEX	09.12→		70	760	S5 A08									
	03.15→	BWD	70	760	S5 A08									
		SSJ							70	760	S4 E08			
1.8	09.12→		60	680	S5 A05	77	780	S5 008	74	680	S4 008			
		SSJ							70	760	S4 E08			
4x4	09.12→		60	680	S5 A05	77	780	S5 008	70	760	S4 E08			
			60	680	S5 A05	77	780	S5 008	74	680	S4 008			
Diesel														
1.6	02.15→		60	680	S5 A05				74	680	S4 008			
		SSJ							70	760	S4 E08			
	09.15→	SSJ	70	760	S5 A08				70	760	S4 E08			
4x4	02.15→		60	680	S5 A05				74	680	S4 008			
		SSJ							70	760	S4 E08			
1.7 CDTi ecoFLEX	09.12→		70	760	S5 A08	61	600	S5 004				53	500	S3 004
CDTi ecoFLEX 4x4	09.12→		70	760	S5 A08									
Monterey														
3.5 i V6 4x4 [B]	02.98-12.99								70	630	S4 026			
Diesel														
3.0 DTi 4x4 [B]	02.98-12.99								70	630	S4 026			
Omega														
2.0 i [B]	09.93-08.99					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.2/ 2.5 i [B]	04.94-09.03											70	640	S3 007
2.6 i [B]	09.00-09.03					74	750	S5 007	72	680	S4 007	53	500	S3 004
3.0/ 3.2 i [B]	04.94-09.03					74	750	S5 007	72	680	S4 007			
Diesel														
2.0 DTi Turbo [B]	09.97-08.00					85	800	S5 010	72	680	S4 007	70	640	S3 007
2.2 DTi [B]	06.00-07.03					85	800	S5 010	72	680	S4 007			
2.5 DTi Turbo [B]	06.01-09.03					85	800	S5 010	80	740	S4 010			
TD [B]	04.94-02.01					85	800	S5 010	80	740	S4 010			
Signum														
1.8 i	05.03-02.05					74	750	S5 007	60	540	S4 004	53	500	S3 004
	09.05-09.08					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.0/ 2.2/ 2.8 Direct, Turbo, V6 Turbo	05.03-09.08											70	640	S3 007
3.2 V6	05.03-09.05					74	750	S5 007	72	680	S4 007			
Diesel														
1.9 CDTi	04.04-09.08											70	640	S3 007
2.0/ 2.2 DTi	05.03-09.05					74	750	S5 007	72	680	S4 007			
3.0 CDTi	05.03-09.05					74	750	S5 007	72	680	S4 007			
	09.05-09.08											88	740	S3 012
Sintra														
2.2 i 16V	09.96-09.99											53	500	S3 004
		JEA				61	600	S5 004	60	540	S4 004	53	500	S3 004
3.0 i 24V	09.96-09.99											53	500	S3 004
		JEA				61	600	S5 004	60	540	S4 004	53	500	S3 004
Diesel														
2.2 TD	09.97-09.99	JEA				74	750	S5 007	60	540	S4 004			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ OPEL														
Speedster														
2.0 Turbo	04.03-09.06					52	520	S5 001	44	440	S4 001	41	360	S3 001
2.2 i	09.00-09.06					52	520	S5 001	44	440	S4 001			
Tigra														
1.4/ 1.6 i, i 16V [A]	09.94-08.99					61	600	S5 004	44	440	S4 001	41	360	S3 001
Tigra TwinTop														
1.4/ 1.8 i [B]	06.04-12.09					74	750	S5 007	60	540	S4 004	53	500	S3 004
Diesel														
1.3 CDTi [B]	06.04-03.09					74	750	S5 007	60	540	S4 004			
Vectra														
1.6 i [B]	09.95-07.03					61	600	S5 004	44	440	S4 001	41	360	S3 001
i [C]	09.01-10.08	70	760	S5 A08		77	780	S5 008	44	440	S4 001	56	480	S3 005
i GTS [C]	09.01-09.05	70	760	S5 A08		77	780	S5 008	60	540	S4 005			
	08.05-10.08	70	760	S5 A08		77	780	S5 008	60	540	S4 005	56	480	S3 005
i 16V [B]	09.95-09.02					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.8 i [C]	09.01-10.08	70	760	S5 A08		77	780	S5 008	60	540	S4 005	56	480	S3 005
i GTS [C]	09.01-08.05					63	610	S5 005	60	540	S4 005			
	09.01-10.08	70	760	S5 A08		77	780	S5 008	60	540	S4 005	56	480	S3 005
i 16V [B]	09.95-09.00					61	600	S5 004	44	440	S4 001	41	360	S3 001
	09.00-09.03					61	600	S5 004	44	440	S4 001			
2.0 Turbo [C]	03.03-10.08	70	760	S5 A08		77	780	S5 008	74	680	S4 008	70	640	S3 008
Turbo GTS [C]	03.03-10.08	70	760	S5 A08		77	780	S5 008	72	680	S4 007	70	640	S3 007
2.0/ 2.2 i [B]	09.95-09.02					74	750	S5 007	60	540	S4 004	53	500	S3 004
i 16V [B]	09.95-09.03					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.2 Direct, Direct GTS [C]	09.03-10.08	70	760	S5 A08		77	780	S5 008	72	680	S4 007	70	640	S3 007
2.2/ 3.2 i [C]	09.01-09.05	70	760	S5 A08		77	780	S5 008	72	680	S4 007	70	640	S3 007
i GTS [C]	09.01-09.05	70	760	S5 A08		77	780	S5 008	72	680	S4 007	70	640	S3 007
2.5 i V6 [B]	09.95-09.00					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.6 V6 [B]	09.00-09.02					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.8 GTS Turbo [C]	09.05-09.07	70	760	S5 A08		77	780	S5 008	72	680	S4 007	70	640	S3 007
	09.05-10.08											70	640	S3 007
Turbo [C]	08.05-10.08	70	760	S5 A08		77	780	S5 008	72	680	S4 007	70	640	S3 007
Diesel														
1.7 TD [B]	09.95-09.98											70	640	S3 007
1.9 CDTi [C]	04.04-10.08					85	800	S5 010	80	740	S4 010			
CDTi GTS [C]	04.04-10.08					85	800	S5 010	80	740	S4 010			
2.0 DI [B]	09.96-08.02											70	640	S3 007
DTi [B]	09.97-09.03											70	640	S3 007
2.0/ 2.2 DTi, DTi GTS [C]	04.02-09.05					85	800	S5 010	80	740	S4 010			
2.2 DTi [B]	09.00-09.03					74	750	S5 007	72	680	S4 007			
3.0 CDTi [C]	03.03-10.08					85	800	S5 010	80	740	S4 010	88	740	S3 012
CDTi GTS [C]	03.03-10.08	80	800	S5 A11		85	800	S5 010	80	740	S4 010			
Vectra Caravan														
1.6 i [B]	09.95-09.00					61	600	S5 004	44	440	S4 001	41	360	S3 001
i [C]	09.03-05.04	70	760	S5 A08		77	780	S5 008	60	540	S4 005			
	06.04-10.08	70	760	S5 A08		77	780	S5 008	60	540	S4 005	56	480	S3 005
i 16V [B]	09.96-09.02					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.8 i [C]	09.03-08.05	70	760	S5 A08		77	780	S5 008	60	540	S4 005			
	09.03-10.08	70	760	S5 A08		77	780	S5 008	60	540	S4 005	56	480	S3 005
i 16V [B]	09.95-09.00					61	600	S5 004	44	440	S4 001	41	360	S3 001
	09.00-09.03					61	600	S5 004	44	440	S4 001			
2.0 i [B]	09.95-09.02					74	750	S5 007	60	540	S4 004	53	500	S3 004
Turbo [C]	09.03-10.08	70	760	S5 A08		77	780	S5 008	72	680	S4 007	70	640	S3 007
2.0/ 2.2 i 16V [B]	09.95-09.03					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.2 Direct [C]	09.03-10.08	70	760	S5 A08		77	780	S5 008	72	680	S4 007	70	640	S3 007
i [C]	09.03-09.05	70	760	S5 A08		77	780	S5 008	74	680	S4 008			
2.5 i V6 [B]	09.96-06.00					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.6 V6 [B]	09.00-09.02					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.8 Turbo [C]	08.05-09.07	70	760	S5 A08		77	780	S5 008	72	680	S4 007	70	640	S3 007
	08.05-10.08											70	640	S3 007
3.2 i [C]	09.03-09.05	70	760	S5 A08		77	780	S5 008	72	680	S4 007	70	640	S3 007
Diesel														
1.7 TD [B]	09.95-09.98											70	640	S3 007

						Ah A (EN) 		Ah A (EN) 		Ah A (EN) 		Ah A (EN) 	
						0 092 ...0		0 092 ...0		0 092 ...0		0 092 ...0	
1.9 CDTi [C]	04.04-10.08					85	800	S5 010	80	740	S4 010		
2.0 DI [B]	09.96-08.00											70	640 S3 007
DTi [B]	09.97-09.03											70	640 S3 007
2.0/2.2 DTi [C]	09.03-09.05					85	800	S5 010	80	740	S4 010		
2.2 DTi [B]	09.00-09.03					74	750	S5 007	72	680	S4 007		
3.0 CDTi [C]	09.03-08.05		70	760	S5 A08				80	740	S4 010		
	08.05-10.08					85	800	S5 010	80	740	S4 010	88	740 S3 012
Zafira													
1.4 Turbo [C]	01.12→					61	600	S5 004	60	540	S4 004	53	500 S3 004
		SSJ	70	760	S5 A08								
			80	800	S5 A11								
	08.14→					61	600	S5 004	60	540	S4 004		
1.6 CNG [B]	09.05-03.10					61	600	S5 004	44	440	S4 001	41	360 S3 001
CNG [C]	01.12→					61	600	S5 004				53	500 S3 004
	07.14→					61	600	S5 004	60	540	S4 004	53	500 S3 004
CNG Turbo [B]	03.09-07.10					61	600	S5 004	44	440	S4 001	41	360 S3 001
	07.10-08.15					52	520	S5 001	44	440	S4 001		
i [A]	03.99-07.05					61	600	S5 004	44	440	S4 001	41	360 S3 001
i [B]	07.05-12.12					61	600	S5 004	44	440	S4 001	41	360 S3 001
	03.06-02.09					61	600	S5 004	44	440	S4 001		
	01.11-08.15					61	600	S5 004	44	440	S4 001		
i CNG [A]	09.01-07.05					61	600	S5 004	44	440	S4 001	41	360 S3 001
Turbo [C]	04.13→	SSJ	70	760	S5 A08								
	09.13→		60	680	S5 A05	63	610	S5 005	60	540	S4 005		
		SSJ							60	640	S4 E05		
	03.15→					61	600	S5 004	60	540	S4 004		
		SSJ	80	800	S5 A11								
1.8 i [B]	07.05-08.15					61	600	S5 004				53	500 S3 004
	06.13-08.15		80	800	S5 A11	85	800	S5 011	80	740	S4 011		
			80	800	S5 A11	85	800	S5 011	80	800	S4 E11		
i [C]	01.12→					61	600	S5 004				53	500 S3 004
LPG [B]	03.10-12.10					52	520	S5 001	44	440	S4 001		
1.8/ 2.0/ 2.2 i, i Direct, Turbo [A; B]	03.99-12.10					74	750	S5 007	60	540	S4 004	53	500 S3 004
2.2 i [A]	09.00-07.05											70	640 S3 007
Diesel													
1.6 CDTi [C]	05.13→	SSJ	70	760	S5 A08								
	06.14→		60	680	S5 A05								
		SSJ							70	760	S4 E08		
	03.15→	SSJ	80	800	S5 A11								
1.7 CDTi [B]	03.08-07.12					63	610	S5 005	60	540	S4 005		
	03.08-08.15					74	750	S5 007	60	540	S4 005		
1.9 CDTi [B]	07.05-12.10					74	750	S5 007	60	540	S4 004		
2.0 CDTi [C]	01.12→					74	750	S5 007	70	650	S4 E07		
						74	750	S5 007	72	680	S4 007		
		SSJ	70	760	S5 A08								
			80	800	S5 A11								
	08.12→		70	760	S5 A08								
	02.15→		80	800	S5 A11				70	650	S4 E07		
			80	800	S5 A11				70	650	S4 E10		
			80	800	S5 A11				72	680	S4 007		
			80	800	S5 A11				80	740	S4 010		
	03.15→	BWD	70	760	S5 A08								
			80	800	S5 A11								
2.0/2.2 DI, DTi [A]	03.99-07.05											70	640 S3 007

OSCA

2500 GT

09.97→ 63 610 S5 005 60 540 S4 005



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

PEUGEOT														
iOn														
	09.10→							40	330	S4 018				
RCZ														
1.6 THP [T75]	01.10-12.15	BWD				77	780	S5 008	60	540	S4 005			
			70	760	S5 A08				70	760	S4 E08			
	01.11-12.15					77	780	S5 008	60	540	S4 005			
Diesel														
2.0 HDi [T75]	01.10-12.15	BWD	70	760	S5 A08				70	760	S4 E08			
RCZ R														
1.6 THP [T75]	09.13-12.15		70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005
			70	760	S5 A08	63	610	S5 005	70	760	S4 E08	56	480	S3 005
106														
Electric/ 1.4 [S2]	07.95-05.05					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.0 i [S2]	05.96-05.05					54	530	S5 002						
						54	530	S5 002	44	420	S4 000	40	340	S3 000
1.1 i [S2]	05.96-05.05					54	530	S5 002	44	420	S4 000	40	340	S3 000
	03.00-05.05					54	530	S5 002				40	340	S3 000
1.4/ 1.6 i [S2]	05.96-05.05					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.6 i 16S [S2]	05.96-05.05					54	530	S5 002	52	470	S4 002	45	400	S3 002
Diesel														
1.5 D [S2]	05.96-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
107														
1.0 [B0]	06.05-12.14					54	530	S5 002	44	420	S4 000			
		BWD							52	470	S4 002			
Diesel														
1.4 HDi [B0]	06.05-12.10					54	530	S5 002				40	340	S3 000
108														
1.0 VTi [B3]	02.14-12.18								44	420	S4 000			
	02.14→	SSJ							60	640	S4 E05			
	05.15→		60	680	S5 A05				44	420	S4 000			
1.2 VTi [B3]	02.14-12.18					54	530	S5 002	52	470	S4 002			
205														
1.0/ 1.1/ 1.4/ 1.6/ 1.9 , i	10.87-09.98					54	530	S5 002	52	470	S4 002	45	400	S3 002
Diesel														
1.8 D	07.87-12.98		60	680	S5 A05	63	610	S5 005	60	540	S4 005	56	480	S3 005
D Turbo	01.90-09.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
1.9 D	10.87-09.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
206														
1.1 i [T1]	06.98-10.05											40	340	S3 000
1.4/ 1.6 i [T1]	06.98-03.09					54	530	S5 002	52	470	S4 002	45	400	S3 002
i 16V [T1]	03.00-08.07					54	530	S5 002	52	470	S4 002	45	400	S3 002
2.0 i RC, i S16 [T1]	01.99-08.06					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
1.4 HDi [T1]	09.01-02.09					63	610	S5 005	60	540	S4 005			
HDi 16V [T1]	09.08-12.10					63	610	S5 005	60	540	S4 005			
1.6/ 2.0 HDi [T1]	04.99-03.07					63	610	S5 005	60	540	S4 005	56	480	S3 005
1.9 D [T1]	06.98-10.01					63	610	S5 005	60	540	S4 005			
	02.99-03.06					63	610	S5 005	60	540	S4 005	56	480	S3 005
206+														
1.1 [T3E]	03.09-05.13					54	530	S5 002	52	470	S4 002			
1.4 [T3E]	03.09-09.10					54	530	S5 002	52	470	S4 002	45	400	S3 002
	04.10-05.13					54	530	S5 002	52	470	S4 002			
1.6 [T3E]	02.11-05.13					54	530	S5 002						
Diesel														
1.4 HDi [T3E]	03.09-05.13					63	610	S5 005	60	540	S4 005			
206 CC														
1.6 i 16V [T1]	09.00-03.07					54	530	S5 002	52	470	S4 002	45	400	S3 002
2.0 i S16 [T1]	09.00-03.07					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
1.6 HDi [T1]	06.05-03.07					63	610	S5 005	60	540	S4 005	56	480	S3 005

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
206 Sedan														
1.6 16V [T1]	03.07-12.10				63	610	S5 005		60	540	S4 005	56	480	S3 005
206 SW														
1.1 i [T1]	03.02-10.05											40	340	S3 000
1.4 i [T1]	03.02-12.06				54	530	S5 002		52	470	S4 002	45	400	S3 002
1.4/ 1.6 i 16V [T1]	03.02-12.06				54	530	S5 002		52	470	S4 002	45	400	S3 002
2.0 iS16 [T1]	03.02-10.05				63	610	S5 005		60	540	S4 005	56	480	S3 005
Diesel														
1.4/ 1.6/ 2.0 HDi [T1]	03.02-12.06				63	610	S5 005		60	540	S4 005	56	480	S3 005
207														
1.4 VTi [A7]	07.09-04.12	BWD			63	610	S5 005		52	470	S4 002	45	400	S3 002
16V [A7]	05.06-06.08	BWD			63	610	S5 005		52	470	S4 002	45	400	S3 002
1.4/ 1.6 i, LPG [A7]	05.06-04.12	BWD			63	610	S5 005		52	470	S4 002	45	400	S3 002
1.6 ,RC [A7]	03.07-02.11				61	600	S5 004		60	540	S4 004	53	500	S3 004
THP [A7]	07.06-04.10	BWD			63	610	S5 005		60	540	S4 005	56	480	S3 005
	04.10-12.11	BWD							52	470	S4 002			
VTi [A7]	07.09-12.11				61	600	S5 004		60	540	S4 004	53	500	S3 004
Diesel														
1.4 HDi [A7]	05.06-12.11	BWD			63	610	S5 005		60	540	S4 005	56	480	S3 005
1.6 HDi [A7]	05.06-04.11	BWD			63	610	S5 005		60	540	S4 005	56	480	S3 005
	04.10-12.11	BWD							52	470	S4 002			
	04.10-04.12	BWD			63	610	S5 005		60	540	S4 005			
207+														
1.4 i	11.12-06.15	BWD			63	610	S5 005		52	470	S4 002	45	400	S3 002
Diesel														
1.4 HDi	11.12-06.15	BWD			63	610	S5 005		60	540	S4 005	56	480	S3 005
207 CC														
1.6 [A7]	03.07-06.09	BWD			63	610	S5 005		60	540	S4 005	56	480	S3 005
THP [A7]	03.07-09.13	BWD			63	610	S5 005		60	540	S4 005	56	480	S3 005
	07.10-12.13	BWD			54	530	S5 002		52	470	S4 002			
VTi [A7]	07.09-07.13	BWD			63	610	S5 005		60	540	S4 005	56	480	S3 005
Diesel														
1.6 HDi [A7]	03.07-02.11	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	02.10-06.15	BWD			63	610	S5 005		60	540	S4 005			
207 SW														
1.4/ 1.6 i, LPG, VTi [A7]	06.07-12.13	BWD			63	610	S5 005		52	470	S4 002	45	400	S3 002
1.6 THP [A7]	02.07-12.14				54	530	S5 002		52	470	S4 002			
THP RC [A7]	11.07-06.09	BWD			54	530	S5 002		52	470	S4 002			
Diesel														
1.6 HDi [A7]	06.07-04.11	BWD			63	610	S5 005		60	540	S4 005	56	480	S3 005
	04.10-07.13				63	610	S5 005							
		BWD			63	610	S5 005		60	540	S4 005			
			60	680	S5 A05									
208														
1.0 VTi	01.12-12.18				54	530	S5 002		52	470	S4 002			
	09.14-12.18				54	530	S5 002							
1.2 THP	01.14→		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
		SSJ							70	760	S4 E08			
VTi	01.12→				54	530	S5 002							
		SSJ	70	760	S5 A08									
1.4 VTi	01.12-02.13				54	530	S5 002		52	470	S4 002			
VTi LPG	04.13→				54	530	S5 002							
1.6 HTP	01.12-01.15				63	610	S5 005		60	540	S4 005			
THP	03.15→	SSJ	70	760	S5 A08									
THP GTi	09.12-04.15				63	610	S5 005		60	540	S4 005	56	480	S3 005
	10.14→				77	780	S5 008		60	540	S4 005			
		SSJ	70	760	S5 A08				70	760	S4 E08			
VTi	01.12-09.15				54	530	S5 002							
		SSJ	70	760	S5 A08									
Diesel														
1.4 HDi	01.12-04.15	SSJ	70	760	S5 A08				70	760	S4 E08			
1.6 BlueHdi	02.15→								60	540	S4 005			
		SSJ	70	760	S5 A08									



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			AhA (EN)			AhA (EN)			AhA (EN)			AhA (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Diesel														
1.4/ 1.6 HDi [T5]	03.02-05.05					63	610	S5 005	60	540	S4 005			
1.6 HDi [T6]	06.05-05.08					63	610	S5 005	60	540	S4 005			
2.0 HDi [T5]	03.02-05.05					63	610	S5 005	60	540	S4 005			
			70	760	S5 A08	77	780	S5 008	60	540	S4 005			
HDi [T6]	06.05-05.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
307 CC														
1.6 i [T6]	06.05-03.09					54	530	S5 002				40	340	S3 000
2.0 i, i Sport [T5; T6]	10.03-03.09					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
2.0 HDi [T6]	06.05-03.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
308														
1.2 THP [T9]	01.14→					77	780	S5 008	60	540	S4 005			
		SSJ	70	760	S5 A08				70	760	S4 E08			
VTi [T9]	07.13-12.18		70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005
		SSJ							70	760	S4 E08			
	01.14-12.18					54	530	S5 002	52	470	S4 002			
		BWD							70	760	S4 E08			
		SSJ	70	760	S5 A08									
1.4 i [T7]	09.07-03.10	BWD				63	610	S5 005	60	540	S4 005	56	480	S3 005
VTi [T7]	04.10-06.13	BWD				54	530	S5 002	52	470	S4 002			
1.6 i [T7]	09.07-06.13	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	07.08-04.12	BWD				63	610	S5 005	60	540	S4 005			
THP [T7]	09.07-04.10	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	11.07-06.13	BWD				63	610	S5 005	60	540	S4 005			
	03.08-04.10	BWD				63	610	S5 005	60	540	S4 005	56	480	S3 005
	01.11-06.13					63	610	S5 005	60	540	S4 005			
THP [T9]	07.13→					63	610	S5 005	60	540	S4 005			
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	56	480	S3 005
		SSJ							70	760	S4 E08			
			70	760	S5 A08				70	760	S4 E08			
THP GT, THP GTi [T9]	11.14→	SSJ	70	760	S5 A08				70	760	S4 E08			
THP GTi [T7]	05.10-06.13	BWD				63	610	S5 005	60	540	S4 005			
VTi [T7]	12.09-06.13	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
1.8 THP [T9]	06.14→					63	610	S5 005	60	540	S4 005			
		BWD	70	760	S5 A08									
		SSJ							70	760	S4 E08			
2.0 i [T7]	07.08-04.12	BWD				63	610	S5 005	60	540	S4 005			
Diesel														
1.6 Blue HDi [T9]	01.14→	BWD							70	760	S4 E08			
		SSJ	70	760	S5 A08									
			70	760	S5 A08				70	760	S4 E08			
HDi [T7]	09.07-03.10	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	04.10-03.13	BWD,SSJ							70	760	S4 E08			
	04.10-06.13	BWD				63	610	S5 005	60	540	S4 005			
	01.11-06.13					77	780	S5 008	74	680	S4 008			
	01.13-06.13					63	610	S5 005	60	540	S4 005			
		SSJ	70	760	S5 A08				70	760	S4 E08			
HDi [T9]	07.13-12.17					63	610	S5 005	60	540	S4 005			
	07.13-12.18					63	610	S5 005	60	540	S4 005	56	480	S3 005
		SSJ	70	760	S5 A08				70	760	S4 E08			
2.0 Blue HDi GT [T9]	11.14→	SSJ	70	760	S5 A08				70	760	S4 E08			
HDi [T7]	09.07-06.13	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	03.10-06.13					77	780	S5 008	74	680	S4 008	70	640	S3 008
	10.10-06.13	BWD				63	610	S5 005	60	540	S4 005			
HDi [T9]	01.14→					77	780	S5 008	60	540	S4 005	56	480	S3 005
		SSJ	70	760	S5 A08				70	760	S4 E08			
308 CC														
1.6 THP [T7]	03.09-12.13	BWD				63	610	S5 005	60	540	S4 005			
	01.11-09.14					63	610	S5 005	60	540	S4 005			
		SSJ	70	760	S5 A08				70	760	S4 E08			
THP GTi, VTi [T7]	03.09-07.14	BWD				63	610	S5 005	60	540	S4 005			



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			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
3.0 i [D8; D9]	10.96-06.04		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
Diesel														
1.9/ 2.0/ 2.1/ 2.2 D Turbo, HDi [D8; D9]	10.96-06.04		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
406 Coupé														
1.8/ 2.0 i 16V [D8]	03.97-03.99					63	610	S5 005	52	470	S4 002	45	400	S3 002
2.0 i 16V [D9]	04.99-02.05					63	610	S5 005	52	470	S4 002	45	400	S3 002
2.2 i 16V [D9]	03.02-02.05		60	680	S5 A05	54	530	S5 002	60	540	S4 005			
3.0 i [D8; D9]	03.97-02.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
Diesel														
2.2 HDi [D9]	03.00-02.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	56	480	S3 005
407														
1.8 [D2]	05.04-02.11	BWD				63	610	S5 005	52	470	S4 002	45	400	S3 002
2.0/ 2.2/ 3.0 [D2]	05.04-02.11	BWD				63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
1.6 HDi [D2]	05.04-02.11	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
2.0 HDi [D2]	05.04-02.11	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	11.09-02.11	BWD	70	760	S5 A08				70	760	S4 E08			
2.2/ 2.7 HDi [D2]	05.06-07.10	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
407 Coupé														
2.2/ 3.0 [D2]	10.05-06.09	BWD				63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
2.0/ 2.7 HDi [D2]	10.05-06.09	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
2.0/ 3.0 HDi 16V, HDi 24V [D2]	07.09-12.11	BWD	70	760	S5 A08				70	760	S4 E08			
407 SW														
1.8 [D2]	05.04-02.11	BWD				63	610	S5 005	52	470	S4 002	45	400	S3 002
2.0/ 2.2/ 3.0 [D2]	05.04-02.11	BWD				63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
1.6 HDi [D2]	05.04-02.11	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
2.0 HDi [D2]	05.04-02.11	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	11.09-02.11								70	760	S4 E08			
		BWD	70	760	S5 A08									
			70	760	S5 A08				70	760	S4 E08			
2.2/ 2.7 HDi [D2]	09.06-07.10	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
508														
1.6 THP [W2]	11.10→					63	610	S5 005						
		BWD	60	680	S5 A05									
	05.11→					63	610	S5 005	60	540	S4 005			
VTi [W2]	10.10→					63	610	S5 005						
		BWD	60	680	S5 A05									
Diesel														
1.6 BlueHDi [W2]	10.14→	SSJ	70	760	S5 A08				70	760	S4 E08			
HDi [W2]	10.10-12.15	BWD,SSJ							70	760	S4 E08			
	02.12-12.15		70	760	S5 A08									
2.0 BlueHDi [W2]	01.13→					77	780	S5 008	60	540	S4 005	56	480	S3 005
		SSJ	70	760	S5 A08				70	760	S4 E08			
HDi [W2]	10.10→	BWD							70	760	S4 E08			
			70	760	S5 A08				70	760	S4 E08			
		SSJ	70	760	S5 A08									
	01.13→					77	780	S5 008	60	540	S4 005	56	480	S3 005
		SSJ	70	760	S5 A08				70	760	S4 E08			
HDi HYbrid4 [W2]	09.11→					77	780	S5 008	74	680	S4 008			
		SSJ	70	760	S5 A08				70	760	S4 E08			
2.2 HDi [W2]	10.10→	BWD	70	760	S5 A08				70	760	S4 E08			
508 RXH SW														
Diesel														
2.0 HDi HYbrid4 [W2]	09.11→		70	760	S5 A08									
508 SW														
1.6 THP [W2]	11.10→					63	610	S5 005						
		BWD	60	680	S5 A05									
			60	680	S5 A05	63	610	S5 005						



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			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
3008														
1.2 THP [T8]	02.15-12.16								60	540	S4 005			
		SSJ	70	760	S5 A08									
	VTi [P84]	07.16→	SSJ	70	760	S5 A08			70	760	S4 E08			
1.6 i [T8]	05.09-12.16	BWD				63	610	S5 005	60	540	S4 005			
	THP [P84]	07.16→	BWD	70	760	S5 A08								
		SSJ							70	760	S4 E08			
			70	760	S5 A08				70	760	S4 E08			
	THP [T8]	05.09-12.16	BWD						60	540	S4 005			
						63	610	S5 005	60	540	S4 005			
		01.11-12.16				63	610	S5 005	60	540	S4 005			
		09.13-12.16	SSJ	70	760	S5 A08			70	760	S4 E08			
		09.09-12.16	BWD			63	610	S5 005	60	540	S4 005			
Diesel														
1.6 Blue HDi [T8]	03.14-12.16		70	760	S5 A08									
		SSJ	70	760	S5 A08				70	760	S4 E08			
	BlueHDi [P84]	07.16→	70	760	S5 A08									
		SSJ							70	760	S4 E08			
			70	760	S5 A08				70	760	S4 E08			
	HDi [T8]	05.09-12.16	BWD			63	610	S5 005	60	540	S4 005			
		11.09-12.16	SSJ						70	760	S4 E08			
		09.12-12.16				63	610	S5 005	60	540	S4 005	56	480	S3 005
			SSJ	60	680	S5 A05			60	640	S4 E05			
2.0 Blue HDi [P84]	07.16→	SSJ	70	760	S5 A08				70	760	S4 E08			
	Blue HDi [T8]	03.14-12.16				77	780	S5 008	74	680	S4 008			
		BWD							70	760	S4 E08			
		SSJ	70	760	S5 A08									
	HDi [T8]	05.09-12.16	BWD			77	780	S5 008	74	680	S4 008			
			70	760	S5 A08				70	760	S4 E08			
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
		05.11-12.16				63	610	S5 005	74	680	S4 008			
	HDi HYbrid4 [T8]	09.10-12.16	BWD	70	760	S5 A08								
4007														
2.0 i [I3]	11.10-11.12								70	760	S4 E08			
		BWD	70	760	S5 A08									
	i 4x4 [I3]	11.10-11.12							70	760	S4 E08			
		BWD	70	760	S5 A08									
2.4 i 4x4 [I3]	11.07-11.12								95	830	S4 028			
Diesel														
2.2 HDi 4x4 [I3]	09.07-11.12								95	830	S4 028			
4008														
1.6 i [J3]	03.12-12.18								60	540	S4 005			
									60	540	S4 024			
		SSJ	60	680	S5 A05									
2.0 i [J3]	03.12-12.18		70	760	S5 A08									
	i 4x4 [J3]	03.12-12.18							60	540	S4 005			
									60	540	S4 024			
		SSJ	60	680	S5 A05									
Diesel														
1.6/ 1.8 HDi 4x4 [J3]	03.12-12.18		70	760	S5 A08									
1.8 HDi [J3]	03.12-12.18								74	680	S4 008			
									95	830	S4 028			
		SSJ	70	760	S5 A08									
5008														
1.2 e-THP [T8]	02.15-12.17	SSJ	70	760	S5 A08				70	760	S4 E08			
	THP [P87]	01.17→				63	610	S5 005	60	540	S4 005			
		SSJ	70	760	S5 A08				70	760	S4 E08			
1.6 , VTi [T8]	09.09-12.17	BWD				63	610	S5 005	60	540	S4 005			
	THP [P87]	01.17→				63	610	S5 005	60	540	S4 005			
		SSJ	70	760	S5 A08				70	760	S4 E08			
	THP [T8]	09.09-12.17	BWD						60	540	S4 005			
		09.12-12.17		70	760	S5 A08	77	780	S5 008	60	540	S4 005		
			70	760	S5 A08	77	780	S5 008	70	760	S4 E08			



PLYMOUTH

2.0 [NS]	01.95-09.01	77	780	\$5 008	74	680	\$4 008	70	640	\$3 008

Bonneville

PORSCHE

Bosch Automotive Aftermarket 2020 | 2021

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Boxster S														
2.5 [718]	03.16→	SSJ	80	800	S5 A11									
			95	850	S5 A13									
3.2/ 3.4 [986; 987]	09.99-09.12		80	800	S5 A11	85	800	S5 010						
3.4 [981]	04.12-08.16		80	800	S5 A11									
Boxster Spyder														
3.4 [987]	09.10-09.12		80	800	S5 A11	85	800	S5 010						
3.8 [981]	07.15-08.16	SSJ	70	760	S5 A08									
			80	800	S5 A11									
Carrera GT														
5.7 [980]	10.04-04.06		70	760	S5 A08	77	780	S5 008						
Carrera GT Convertible														
5.7 [980]	09.03-08.05						85	800	S5 011	80	740	S4 010		
Cayenne														
3.2/ 3.6 [9PA]	09.02-09.10		95	850	S5 A13	110	920	S5 015						
3.6 [92A]	07.10-08.14						77	780	S5 008					
		SSJ	95	850	S5 A13									
		09.14-05.18	95	850	S5 A13									
Diesel														
3.0 Diesel [9PA]	09.08-09.10		95	850	S5 A13	110	920	S5 015						
Diesel [92A]	09.10-08.11						77	780	S5 008					
		09.10-08.17	SSJ	95	850	S5 A13								
		06.11-08.14	95	850	S5 A13	110	920	S5 015						
		09.14-08.17	95	850	S5 A13									
		SSJ	105	950	S5 A15									
Cayenne GTS														
3.6 [92A]	09.14-05.18		80	800	S5 A11									
4.8 [9PA]	08.07-09.10		95	850	S5 A13	110	920	S5 015						
[92A]	04.12-08.14		95	850	S5 A13									
Cayenne S														
3.0 Hybrid [92A]	09.10-05.18	SSJ	105	950	S5 A15									
		09.11-05.18	SSJ	95	850	S5 A13								
3.6 [92A]	09.14-05.18	SSJ	95	850	S5 A13									
4.5/ 4.8 [9PA]	09.02-09.10		95	850	S5 A13	110	920	S5 015						
4.8 [92A]	09.10-08.14	SSJ	105	950	S5 A15									
Diesel														
4.2 [92A]	09.12-05.18		105	950	S5 A15									
Cayenne S4														
Diesel														
3.0 Diesel [92A]	09.11→	SSJ	95	850	S5 A13									
			105	950	S5 A15									
Cayenne Turbo														
4.5/ 4.8 [9PA]	09.02-08.10		95	850	S5 A13	110	920	S5 015						
4.8 [92A]	09.10-05.18	SSJ	95	850	S5 A13									
		09.14-05.18	SSJ	105	950	S5 A15								
Cayenne Turbo S														
4.5/ 4.8 [9PA]	09.05-09.10		95	850	S5 A13	110	920	S5 015						
4.8 [92A]	02.13-08.14		95	850	S5 A13									
		09.14-05.18		80	800	S5 A11								
			SSJ	95	850	S5 A13								
			105	950	S5 A15									
Cayman														
2.7 [981C]	03.13-08.16	SSJ	80	800	S5 A11									
2.7/ 2.9 [987C]	09.06-12.12		70	760	S5 A08	85	800	S5 011	80	740	S4 010			
Cayman GTS														
3.4 [981C]	02.14-08.16		80	800	S5 A11									
		SSJ					80	800	S4 E11					
Cayman GT4														
3.8 [981C]	01.15-08.16	SSJ	70	760	S5 A08									
			80	800	S5 A11									
Cayman R														
3.4 [987C]	02.10-12.12		80	800	S5 A11	85	800	S5 010						



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ PORSCHE														
Cayman S														
3.4 [981C]	03.13-08.16	SSJ	80	800	S5 A11									
[987C]	11.05-12.12		70	760	S5 A08	85	800	S5 011	80	740	S4 010			
Macan														
2.0 [95B]	09.14-08.18	SSJ	70	760	S5 A08				70	760	S4 E08			
	09.15-08.18	SSJ	95	850	S5 A13									
	10.15-08.18	SSJ	70	760	S5 A08									
Macan GTS														
3.0 [95B]	10.15-08.18	SSJ	95	850	S5 A13									
Macan S														
3.0 [95B]	03.14-08.18	SSJ	95	850	S5 A13									
			105	950	S5 A15									
Diesel														
3.0 Diesel [95B]	03.14-08.18	SSJ	95	850	S5 A13									
			105	950	S5 A15									
Macan Turbo														
3.6 [95B]	03.14-08.18	SSJ	95	850	S5 A13									
			105	950	S5 A15									
Performance [95B]	09.16-08.18	SSJ	95	850	S5 A13									
Panamera														
3.0 [971]	09.16→	SSJ	95	850	S5 A13									
3.6 [970]	05.10-08.16	SSJ	95	850	S5 A13									
	07.13-08.16	SSJ	105	950	S5 A15									
Diesel														
3.0 Diesel [970]	08.11-08.16		95	850	S5 A13									
	07.13-10.16	SSJ	95	850	S5 A13									
			105	950	S5 A15									
Panamera GTS														
4.8 [970]	02.12-08.16	SSJ	95	850	S5 A13									
	07.13-08.16	SSJ	105	950	S5 A15									
Panamera Hybrid S														
3.0 [970]	06.11-10.16		95	850	S5 A13									
Panamera S														
3.0 [970]	07.13-08.16	SSJ	95	850	S5 A13									
			105	950	S5 A15									
4.8 [970]	03.09-09.13	SSJ	95	850	S5 A13									
Panamera Turbo														
4.0 [971]	09.16→	SSJ	95	850	S5 A13									
4.8 [970]	03.09-08.16	SSJ	105	950	S5 A15									
	07.13-08.16	SSJ	95	850	S5 A13									
Panamera Turbo S														
4.8 [970]	03.11-09.13		95	850	S5 A13									
	09.13-10.16	SSJ	95	850	S5 A13									
			105	950	S5 A15									
Panamera 4														
3.0 [971]	09.16→	SSJ	95	850	S5 A13									
3.6 [970]	05.10-08.16	SSJ	105	950	S5 A15									
	07.13-08.16	SSJ	95	850	S5 A13									
Panamera 4E Hybrid														
2.9 [971]	09.16→	SSJ	95	850	S5 A13									
Panamera 4S														
2.9 [971]	09.16→	SSJ	95	850	S5 A13									
3.0 [970]	07.13-10.16	SSJ	95	850	S5 A13									
			105	950	S5 A15									
4.8 [970]	03.09-09.13	SSJ	105	950	S5 A15									
Diesel														
4.0 Diesel [971]	11.16-09.18	SSJ	95	850	S5 A13									
718 Cayman														
2.0 [718C]	09.16→		80	800	S5 A11									
			95	850	S5 A13									
718 Cayman S														
2.5 [718C]	09.16→		80	800	S5 A11									
			95	850	S5 A13									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
911 Carrera															
3.0 [991]	11.15→	SSJ	95	850	S5 A13										
3.4 [991]	12.11-08.16		95	850	S5 A13										
3.4/ 3.6 [996]	09.97-08.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
3.6 [997]	06.08-09.12		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
911 Carrera Cabriolet															
3.0 [991]	11.15→	SSJ	95	850	S5 A13										
GTS, GTS 4 [991]	01.17→	SSJ	95	850	S5 A13										
3.4 [991]	03.12-08.16		95	850	S5 A13										
[996]	02.98-08.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
3.6 [996]	09.01-08.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	06.02-07.04		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
[997]	04.05-05.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	06.08-09.12		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
911 Carrera GTS															
3.0 [991]	01.17→	SSJ	95	850	S5 A13										
3.8 [991]	09.14-08.16	SSJ	95	850	S5 A13										
[997]	10.10-09.12		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
911 Carrera GTS Cabriolet															
3.8 [991]	09.14-08.16	SSJ	95	850	S5 A13										
[997]	10.10-09.12		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
911 Carrera S															
3.0 [991]	11.15→	SSJ	95	850	S5 A13										
3.8 [991]	11.11-08.16		95	850	S5 A13										
[997]	07.04-05.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	06.08-09.12		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
911 Carrera S Cabriolet															
3.0 [991]	11.15→	SSJ	95	850	S5 A13										
3.8 [991]	03.12-08.16		95	850	S5 A13										
[997]	04.05-05.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	06.08-09.12		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
911 Carrera Targa															
3.6 [996]	12.01-08.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
911 Carrera 4															
3.0 [991]	11.15→	SSJ	95	850	S5 A13										
3.4 [996]	09.98-08.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
3.6 [996]	09.01-08.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
[997]	08.04-05.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	06.08-09.12		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
911 Carrera 4 Cabriolet															
3.0 [991]	11.15→	SSJ	95	850	S5 A13										
3.4 [991]	11.12-08.16		95	850	S5 A13										
3.4/ 3.6 [996]	08.98-08.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
3.6 [997]	08.04-05.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	06.08-09.12		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
911 Carrera 4 GTS															
3.0 [991]	01.17→	SSJ	95	850	S5 A13										
3.8 [991]	09.14-08.16	SSJ	95	850	S5 A13										
[997]	10.10-09.12		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
911 Carrera 4 GTS Cabriolet															
3.8 [991]	09.14-08.16	SSJ	95	850	S5 A13										
[997]	10.10-09.12		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
911 Carrera 4S															
3.0 [991]	11.15→	SSJ	95	850	S5 A13										
3.4/ 3.8 [991]	11.12-08.16		95	850	S5 A13										
3.6 [993]	09.95-08.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
[996]	09.01-08.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	06.02-07.04		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
3.8 [997]	10.05-05.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	06.08-09.12		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
911 Carrera 4S Cabriolet															
3.0 [991]	11.15→	SSJ	95	850	S5 A13										



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ PORSCHE														
3.6 [996]	10.03-08.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.8 [991]	11.12-08.16		95	850	S5 A13									
[997]	10.05-05.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	06.08-09.12		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
911 GT2														
3.6 Turbo [996]	06.01-09.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
Turbo [997]	09.07-08.09		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
911 GT2 RS														
3.6 Turbo [997]	09.10-08.11		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
911 GT3														
3.6 [997]	03.06-12.08		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
Turbo [996]	03.99-08.01		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
	10.03-09.05		70	760	S5 A08	85	800	S5 010	74	680	S4 008			
3.8 [991]	09.13-08.16	SSJ	95	850	S5 A13									
[997]	08.09-08.11		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
4.0 [991]	01.17→		95	850	S5 A13				95	800	S4 013			
911 GT3 RS														
3.6 [997]	09.06-08.08		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
3.8 [997]	08.10-08.11		70	760	S5 A08	85	800	S5 010	74	680	S4 008			
4.0 [991]	03.15→								95	800	S4 013			
		SSJ	95	850	S5 A13									
[997]	07.11-08.12		95	850	S5 A13									
911 R														
4.0 [991]	09.16→		95	850	S5 A13				95	800	S4 013			
911 Speedster														
3.6 [997]	07.04-05.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.8 [997]	10.10-09.11		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
911 Targa 4														
3.0/3.4 [991]	03.14→	SSJ	95	850	S5 A13									
3.6 [997]	07.06-09.12		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
911 Targa 4 GTS														
3.0 [991]	01.17→	SSJ	95	850	S5 A13									
3.8 [991]	09.14-08.16	SSJ	95	850	S5 A13									
911 Targa 4S														
3.0/3.8 [991]	03.14→	SSJ	95	850	S5 A13									
3.8 [997]	07.06-09.12		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
911 Turbo														
3.6 [996]	06.00-09.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
[997]	03.06-08.09		70	760	S5 A08	85	800	S5 010	74	680	S4 008			
			70	760	S5 A08	85	800	S5 011	74	680	S4 008			
3.8 [991]	09.13-08.16					100	830	S5 013	95	800	S4 013			
	09.13→		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
		SSJ	95	850	S5 A13									
[997]	10.09-08.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
911 Turbo Cabriolet														
3.6 [996]	10.03-09.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
[997]	08.07-08.09		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
3.8 [991]	09.13-08.16		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
[997]	10.09-08.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
911 Turbo S														
3.6 [996]	02.03-09.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
3.8 [991]	03.14-08.16					100	830	S5 013	95	800	S4 013			
	03.14→	SSJ	95	850	S5 A13									
[997]	05.10-08.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
911 Turbo S Cabriolet														
3.6 [996]	10.03-09.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
3.8 [991]	03.14-08.16		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	12.15→	SSJ	95	850	S5 A13									
[997]	05.10-08.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
911 Turbo 4 Cabriolet														
3.8 [991]	12.15→	SSJ	95	850	S5 A13									

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

PROTON

GEN2						
1.3/ 1.6 i	02.04→				60	540 S4 025
Persona						
1.3/ 1.5/ 1.6/ 1.8 i , i 16V	12.95→				60	540 S4 025
[C90 CC0; C90 CC1]						
Diesel						
2.0 D, D Turbo [C90 CC1]	12.95→				60	540 S4 025
Persona Hatchback						
1.3/ 1.5/ 1.6/ 1.8 i , i 16V	12.95→				60	540 S4 025
[C90 CC1]						
Diesel						
2.0 D, D Turbo [C90 CC1]	12.95→				60	540 S4 025
Savvy						
1.2 i [BT2]	06.05→				45	330 S4 020
Waja						
1.6 i , i CAMPRO [CF1]	09.00→				60	540 S4 025
Wira Aeroback						
1.5	05.93-06.01				60	540 S4 025

RELIANT

Scimitar						
2.9 GTE	10.88-10.98				45	300 S3 017
Scimitar Cabrio						
1.4/ 1.8/ 2.0 i Turbo, i 16V	10.93-10.00				45	300 S3 017
Scimitar SS Cabrio						
1.4 i 16V	10.93-10.99				45	300 S3 017

RENAULT

Avantime														
2.0 16V Turbo [XEO]	09.01-12.03		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
3.0 V6 24V [XEO]	09.01-12.03		70	760	S5 A08	77	780	S5 008	72	680	S4 007			
Diesel														
2.2 DCi [XEO]	12.01-12.03					74	750	S5 007	72	680	S4 007			
Captur														
0.9 [J5]	01.13→		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08				70	760	S4 E08			
	01.16→	BWD	70	760	S5 A08									
		SSJ							70	760	S4 E08			
1.2 [J5]	01.13→		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	01.16→	SSJ	70	760	S5 A08				70	760	S4 E08			
Diesel														
1.5 dCi [J5]	01.13→		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	03.13→	BWD	70	760	S5 A08									
	06.13→		70	760	S5 A08									
Clio I														
1.2 i [X57]	01.94-02.98					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.2/ 1.4 [X57]	06.90-02.98					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.4 i [X57]	04.90-02.98					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.8 i [X57]	06.90-02.98					63	610	S5 005	52	470	S4 002	45	400	S3 002
					63	610	S5 005	52	470	S4 002	53	500	S3 004	
Diesel														
1.9 D [: X57]	06.90→		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007
Clio II														
1.0 i [BB/CB/SB]	03.99-11.04					52	520	S5 001	44	440	S4 001	41	360	S3 001
	i 16V [BB/CB/SB]	06.01-11.04				54	530	S5 002	52	470	S4 002			
1.2 i [BB/CB/SB]	03.98-10.07					54	530	S5 002	52	470	S4 002	45	400	S3 002



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ RENAULT														
1.2 i [BB/CB/SB]	10.99-12.15					52	520	S5 001	44	440	S4 001	41	360	S3 001
	i 16V [BB/CB/SB]	03.00-03.04				54	530	S5 002	52	470	S4 002			
		10.03-12.15				52	520	S5 001	44	440	S4 001	41	360	S3 001
1.4 i [BB/CB/SB]	03.98-10.07					63	610	S5 005	52	470	S4 002	45	400	S3 002
	i 16V [BB/CB/SB]	10.99-10.07				63	610	S5 005	52	470	S4 002	45	400	S3 002
		05.00-10.07				63	610	S5 005	44	440	S4 001	41	360	S3 001
1.6 i [BB/CB/SB]	03.98-10.07					63	610	S5 005	52	470	S4 002	45	400	S3 002
	11.04-10.07					52	520	S5 001	44	440	S4 001			
						54	530	S5 002	44	440	S4 001			
	i 16V [BB/CB/SB]	06.98-10.07				63	610	S5 005	52	470	S4 002	45	400	S3 002
2.0 i 16V [BB/CB/SB]	03.99-10.07					54	530	S5 002	52	470	S4 002	45	400	S3 002
3.0 24V Sport [BB/CB/SB]	09.00-06.05					74	750	S5 007	72	680	S4 007			
Diesel														
1.5 dCi [BB/CB/SB]	06.01-10.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	06.01-12.15					54	530	S5 002	52	470	S4 002			
1.9 D [BB/CB/SB]	03.98-10.07					63	610	S5 005	60	540	S4 005	56	480	S3 005
	DTI [BB/CB/SB]	03.99-10.07	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
		08.00-10.07	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
Clio III														
1.2 [BR/CR]	06.05-12.15					61	600	S5 004	44	440	S4 001	41	360	S3 001
	08.07-12.15					54	530	S5 002	52	470	S4 002			
	TCe [BR/CR]	08.07-12.15				61	600	S5 004	44	440	S4 001	41	360	S3 001
1.4 [BR/CR]	06.05-12.15					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.6/2.0 [BR/CR]	06.05-12.15					61	600	S5 004	60	540	S4 004	53	500	S3 004
2.0 R.S., Sport [BR/CR]	12.05-12.15					61	600	S5 004	60	540	S4 004	53	500	S3 004
Diesel														
1.5 dCi [BR/CR]	06.05-12.15					74	750	S5 007	60	540	S4 004			
						74	750	S5 007	60	540	S4 004	70	640	S3 007
	11.05-12.15					74	750	S5 007	72	680	S4 007			
	11.07-12.11					61	600	S5 004	72	680	S4 007			
Clio III Grandtour														
1.2 [KR]	08.07-12.15					52	520	S5 001	44	440	S4 001	41	360	S3 001
	TCe [KR]	08.07-12.15				61	600	S5 004	60	540	S4 004	53	500	S3 004
1.4 [KR]	08.07-12.15					63	610	S5 005	60	540	S4 005			
1.6 [KR]	08.07-01.10					63	610	S5 005	60	540	S4 005			
	08.07-12.15					74	750	S5 007	60	540	S4 005	56	480	S3 005
Diesel														
1.5 dCi [KR]	08.07-12.15					85	800	S5 011	60	540	S4 005	56	480	S3 005
	11.10-12.15					74	750	S5 007	72	680	S4 007			
Clio IV														
0.9 [BH]	05.12-12.17		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	08.15→	SSJ	70	760	S5 A08				70	760	S4 E08			
1.2 [BH]	05.12→					54	530	S5 002	52	470	S4 002			
		SSJ	70	760	S5 A08									
	TCe [BH]	01.13→	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
1.6 R.S. 200 [BH]	01.16→	SSJ	70	760	S5 A08				70	760	S4 E08			
	12.12→	SSJ	70	760	S5 A08									
	12.15→	BWD							70	760	S4 E08			
R.S. 220 [BH]	05.15→	SSJ	60	680	S5 A05									
Diesel														
1.5 dCi [BH]	05.12-12.17	SSJ							70	760	S4 E08			
	05.12→		70	760	S5 A08	77	780	S5 008	70	760	S4 E08	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	01.16→	BWD	70	760	S5 A08				70	760	S4 E08			
	09.16→	SSJ	70	760	S5 A08				70	760	S4 E08			
Clio IV Grandtour														
0.9 [KH]	11.12-12.17		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ							70	760	S4 E08			
	01.16→	SSJ	70	760	S5 A08									
1.2 [KH]	11.12-12.17					54	530	S5 002	52	470	S4 002			
	TCe [KH]	01.13-12.17	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		01.16→	SSJ	70	760	S5 A08				70	760	S4 E08		

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
0 092 ...0					0 092 ...0					0 092 ...0			0 092 ...0		
Diesel															
1.5 dCi [KH]	11.12-12.17		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	01.16→					74	750	S5 007	72	680	S4 007				
		BWD							70	760	S4 E08				
		SSJ	70	760	S5 A08										
	09.16→	SSJ	70	760	S5 A08				70	760	S4 E08				
Duster															
1.2 [HS]	09.13→					63	610	S5 005	60	540	S4 005				
1.6 [HS]	03.12→					54	530	S5 002	52	470	S4 002				
	09.13→					63	610	S5 005	60	540	S4 005				
2.0 [HS]	03.12→					63	610	S5 005	60	540	S4 005				
4x4 [HS]	03.12→								60	540	S4 005				
									74	680	S4 008				
Diesel															
1.5 dCi [HS]	06.11→					63	610	S5 005	60	540	S4 005				
	09.13→	SSJ	70	760	S5 A08										
dCi 4x4 [HS]	03.12→					63	610	S5 005	60	540	S4 005				
Espace III															
2.0 i [JEO]	10.96-10.02		70	760	S5 A08	77	780	S5 008	60	540	S4 005	53	500	S3 004	
i GPL, i 16V [JEO]	02.98-10.02		70	760	S5 A08	77	780	S5 008	60	540	S4 004	53	500	S3 004	
3.0 i V6, i V6 24V [JEO]	10.96-10.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
Diesel															
1.9/ 2.2 D Turbo, dCi, dTi [JEO]	10.96-10.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
Espace IV															
2.0/ 3.5, TCe, Turbo, 16V [JK]	11.02-12.15					74	750	S5 007	72	680	S4 007				
Diesel															
1.9 dCi [JK]	11.02-12.15		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 007	
2.0 dCi [JK]	05.05-12.15					85	800	S5 011	80	740	S4 010				
		70	760	S5 A08	85	800	S5 010	80	740	S4 010					
		70	760	S5 A08	85	800	S5 010	80	740	S4 011					
		70	760	S5 A08	85	800	S5 011	80	740	S4 010					
2.2 dCi [JK]	11.02-12.06		70	760	S5 A08	85	800	S5 010	80	740	S4 010				
			70	760	S5 A08	85	800	S5 010	80	740	S4 011				
			70	760	S5 A08	85	800	S5 011	80	740	S4 010				
			70	760	S5 A08	85	800	S5 011	80	740	S4 010				
	11.02-12.15					85	800	S5 011	80	740	S4 010				
3.0 dCi [JK]	11.02-12.15					85	800	S5 011	80	740	S4 010				
Espace V															
1.6 TCe 200 [JR]	04.15-12.17	SSJ							70	760	S4 E08				
Diesel															
1.6 dCi 130, dCi 160 [JR]	04.15→	SSJ							70	760	S4 E08				
Fluence															
Z.E. [L3]	11.11-12.16					54	530	S5 002	52	470	S4 002	45	400	S3 002	
1.6/ 2.0 i, i LPG [L3]	11.09-12.16					52	520	S5 001	44	440	S4 001	41	360	S3 001	
Diesel															
1.5 dCi [L3]	11.09-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
	11.09-12.17					74	750	S5 007	72	680	S4 007				
1.6 dCi [L3]	11.12-12.16		70	760	S5 A08							41	360	S3 001	
Grand Scenic II															
1.4 16V [JM]	05.03-04.09					74	750	S5 007	60	540	S4 004	53	500	S3 004	
1.6 16V [JM]	05.03-04.09					74	750	S5 007	60	540	S4 004	53	500	S3 004	
	05.05-04.09					74	750	S5 007	60	540	S4 004				
	07.05-04.09					61	600	S5 004	60	540	S4 004	53	500	S3 004	
2.0 16V [JM]	05.03-04.09					74	750	S5 007	60	540	S4 004	53	500	S3 004	
16V Turbo [JM]	06.03-04.09					74	750	S5 007	60	540	S4 004	53	500	S3 004	
Diesel															
1.5/ 1.9 dCi [JM]	05.03-04.09					74	750	S5 007	60	540	S4 004	70	640	S3 007	
2.0 dCi [JM]	09.04-04.09					74	750	S5 007	60	540	S4 004	70	640	S3 007	
			70	760	S5 A08	77	780	S5 008	72	680	S4 007	70	640	S3 007	
Grand Scenic III															
1.2 [JZ]	05.12-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
		SSJ							70	760	S4 E08				



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ RENAULT														
1.2 [JZ]	01.13-12.16											53	500	S3 004
		SSJ	70	760	S5 A08									
1.4 [JZ]	05.09-12.16					61	600	S5 004	60	540	S4 004	53	500	S3 004
1.6 [JZ]	05.09-12.16					63	610	S5 005	60	540	S4 005			
			60	680	S5 A05	63	610	S5 005				53	500	S3 004
	05.12-12.16					54	530	S5 002	52	470	S4 002	53	500	S3 004
2.0 [JZ]	05.09-12.16					74	750	S5 007	72	680	S4 007			
		SSJ	70	760	S5 A08									
Diesel														
1.5 dCi [JZ]	05.09-12.16					63	610	S5 005	60	540	S4 005			
						74	750	S5 007						
						85	800	S5 011						
		SSJ	70	760	S5 A08									
1.6 dCi [JZ]	03.11-12.16					77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08				70	760	S4 E08			
1.9/ 2.0 dCi [JZ]	05.09-12.16					74	750	S5 007	72	680	S4 007			
Grand Scenic IV														
1.2 TCe [R9]	11.16→	SSJ	70	760	S5 A08				70	760	S4 E08			
Diesel														
1.5/ 1.6 dCi [R9]	11.16→	SSJ	70	760	S5 A08				70	760	S4 E08			
Grans Scenic III														
Diesel														
1.6 dCi [JZ]	02.16-12.16					77	780	S5 008	70	760	S4 E08	70	640	S3 008
						77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08									
Kadjar														
1.2 TCe 130 [HL]	06.15→								74	680	S4 008			
		SSJ	70	760	S5 A08				70	760	S4 E08			
Diesel														
1.5/ 1.6 dCi 110, dCi 130, dCi 130 4x4 [HL]	06.15→	SSJ	70	760	S5 A08				70	760	S4 E08			
Koleos														
2.0 [HY]	09.08-12.16		70	760	S5 A08				65	650	S4 E40			
			70	760	S5 A08				70	630	S4 026			
2.5 [HY]	09.08-12.16		70	760	S5 A08				65	650	S4 E40			
			70	760	S5 A08				70	630	S4 026			
4x4 [HY]	09.08-12.16		70	760	S5 A08				65	650	S4 E40			
			70	760	S5 A08				70	630	S4 026			
Diesel														
2.0 dCi [HY]	09.08-12.16		70	760	S5 A08	77	780	S5 008	65	650	S4 E40	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08									
dCi 4x4 [HY]	09.08-12.16		70	760	S5 A08				70	630	S4 026			
			70	760	S5 A08	77	780	S5 008	65	650	S4 E40	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08									
Laguna I														
1.6 i 16V [B56]	05.98-02.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008	53	500	S3 004
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007
1.8 GPL [B56]	09.95-02.01					63	610	S5 005	52	470	S4 002	45	400	S3 002
						63	610	S5 005	52	470	S4 002	53	500	S3 004
i [B56]	01.94-03.01					63	610	S5 005	52	470	S4 002	45	400	S3 002
						63	610	S5 005	52	470	S4 002	53	500	S3 004
i 16V [B56]	04.98-02.01		70	760	S5 A08	77	780	S5 008	72	680	S4 007	53	500	S3 004
			70	760	S5 A08	77	780	S5 008	72	680	S4 007	70	640	S3 007
2.0 i [B56]	01.94-02.01					63	610	S5 005	60	540	S4 005	53	500	S3 004
						63	610	S5 005	60	540	S4 005	56	480	S3 005
i 16V [B56]	09.95-02.01					63	610	S5 005	60	540	S4 005	53	500	S3 004
						63	610	S5 005	60	540	S4 005	56	480	S3 005
i 16V [556]	09.99-02.01					63	610	S5 005	60	540	S4 005	53	500	S3 004
						63	610	S5 005	60	540	S4 005	56	480	S3 005
3.0 i [B56]	01.94-02.01					63	610	S5 005	60	540	S4 005	56	480	S3 005
i 24V [B56]	03.97-02.01					63	610	S5 005	60	540	S4 005	56	480	S3 005

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)						
0 092 ...0					0 092 ...0					0 092 ...0					0 092 ...0				
Diesel																			
1.9 DCI, DTI [B56]	10.97-02.01		70	760	S5 A08	77	780	S5 008	72	680	S4 007	70	640	S3 007					
2.2 D, D Turbo [B56]	09.95-02.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007					
Laguna I Grandtour																			
1.6 i 16V [K56]	05.98-02.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008	53	500	S3 004					
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007					
1.8 GPL [K56]	09.95-02.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008	53	500	S3 004					
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007					
i [K56]	09.95-02.01					63	610	S5 005	52	470	S4 002	45	400	S3 002					
						63	610	S5 005	52	470	S4 002	53	500	S3 004					
i 16V [K56]	04.98-02.01					63	610	S5 005	52	470	S4 002	45	400	S3 002					
						63	610	S5 005	52	470	S4 002	53	500	S3 004					
2.0 i [K56]	09.95-02.01					63	610	S5 005	60	540	S4 005	53	500	S3 004					
						63	610	S5 005	60	540	S4 005	56	480	S3 005					
i 16V [A56]	09.99-02.01					63	610	S5 005	60	540	S4 005	53	500	S3 004					
						63	610	S5 005	60	540	S4 005	56	480	S3 005					
i 16V [K56]	09.95-02.01					63	610	S5 005	60	540	S4 005	53	500	S3 004					
						63	610	S5 005	60	540	S4 005	56	480	S3 005					
3.0 i [K56]	02.96-02.01					63	610	S5 005	60	540	S4 005	56	480	S3 005					
i 24V [K56]	03.97-02.01					63	610	S5 005	60	540	S4 005	56	480	S3 005					
Diesel																			
1.9 DCI, DTI [K56; S56]	10.97-02.01		70	760	S5 A08	77	780	S5 008	72	680	S4 007	70	640	S3 007					
2.2 D, D Turbo [K56; S56]	09.95-02.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007					
Laguna II																			
1.6 16V [BG.]	03.01-09.07					74	750	S5 007	60	540	S4 004	53	500	S3 004					
1.8 16V [BG.]	03.01-09.07					61	600	S5 004	60	540	S4 004	53	500	S3 004					
						74	750	S5 007	60	540	S4 004	53	500	S3 004					
2.0 T [BG.]	07.02-09.07					74	750	S5 007	60	540	S4 004	53	500	S3 004					
16V [BG.]	03.01-09.07					74	750	S5 007	60	540	S4 004	53	500	S3 004					
16V IDE [BG.]	03.01-09.07					74	750	S5 007	60	540	S4 004	53	500	S3 004					
3.0 V6 24V [BG.]	03.01-09.07					74	750	S5 007	72	680	S4 007								
Diesel																			
1.9 DCI [BG.]	03.01-09.07					74	750	S5 007	72	680	S4 007								
						74	750	S5 007	72	680	S4 007	70	640	S3 007					
2.0 DCI [BG.]	09.04-09.07					74	750	S5 007	72	680	S4 007								
2.2 DCI [BG.]	03.01-09.07	SSJ	70	760	S5 A08														
						74	750	S5 007	72	680	S4 007	70	640	S3 007					
	07.02-09.07		70	760	S5 A08	77	780	S5 008	72	680	S4 007	70	640	S3 007					
Laguna II Grandtour																			
1.6 16V [KG.]	03.01-09.07					74	750	S5 007	60	540	S4 004	53	500	S3 004					
1.8 16V [KG.]	03.01-09.07					74	750	S5 007	60	540	S4 004	53	500	S3 004					
	12.01-09.07					61	600	S5 004	60	540	S4 004	53	500	S3 004					
2.0 T [KG.]	07.02-09.07					74	750	S5 007	60	540	S4 004	53	500	S3 004					
16V [KG.]	03.01-09.07					74	750	S5 007	60	540	S4 004	53	500	S3 004					
16V IDE [KG.]	03.01-09.07					74	750	S5 007	60	540	S4 004	53	500	S3 004					
3.0 V6 24V [KG.]	03.01-09.07					74	750	S5 007	72	680	S4 007								
Diesel																			
1.9 DCI [KG.]	03.01-12.05					74	750	S5 007	72	680	S4 007	70	640	S3 007					
	03.01-09.07					74	750	S5 007	72	680	S4 007								
2.0 DCI [KG.]	09.04-09.07					74	750	S5 007	72	680	S4 007								
2.2 DCI [KG.]	03.01-09.07					74	750	S5 007	72	680	S4 007								
						74	750	S5 007	72	680	S4 007	70	640	S3 007					
Laguna III																			
1.6/ 2.0/ 3.5 [BT]	10.07-12.16					63	610	S5 005	60	540	S4 005								
2.0 TCe [BT]	10.07-12.16					63	610	S5 005	60	540	S4 005								
	02.08-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008								
Diesel																			
1.5 dCi [BT]	07.07-12.16		70	760	S5 A08	85	800	S5 010	80	740	S4 010								
	07.12-12.16					77	780	S5 008	74	680	S4 008								
2.0 dCi [BT]	10.07-12.16		70	760	S5 A08	85	800	S5 010	80	740	S4 010								
			70	760	S5 A08	85	800	S5 011	74	680	S4 008								
	02.08-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008								



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ RENAULT			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0 dCi [BT]	12.11-12.16	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.0 dCi [BT]	02.08-12.16		70	760	S5 A08	85	800	S5 010	80	740	S4 010			
Laguna III Coupé														
2.0 TCe [DT]	02.08-12.16					63	610	S5 005	60	540	S4 005			
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.5 [DT]	02.08-12.16					63	610	S5 005	60	540	S4 005			
Diesel														
1.5 dCi [DT]	01.13-12.16		70	760	S5 A08	85	800	S5 010	80	740	S4 010			
2.0 dCi [DT]	02.08-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
			70	760	S5 A08	85	800	S5 010	80	740	S4 010			
3.0 dCi [DT]	02.08-12.16		70	760	S5 A08	85	800	S5 010	80	740	S4 010			
Laguna III Grandtour														
1.6/2.0 [KT]	10.07-12.16					63	610	S5 005	60	540	S4 005			
2.0 TCe [KT]	10.07-12.16					63	610	S5 005	60	540	S4 005			
	02.08-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
3.5 [KT]	02.08-12.16					77	780	S5 008	74	680	S4 008			
Diesel														
1.5 dCi [KT]	07.07-12.16		70	760	S5 A08	85	800	S5 010	80	740	S4 010			
	07.12-12.16					77	780	S5 008	74	680	S4 008			
		SSJ	80	800	S5 A11									
2.0 dCi [KT]	10.07-12.16		70	760	S5 A08	85	800	S5 010	80	740	S4 010			
			70	760	S5 A08	85	800	S5 011	74	680	S4 008			
	02.08-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	12.11-12.16		80	800	S5 A11	85	800	S5 011						
3.0 dCi [KT]	02.08-12.16		70	760	S5 A08	85	800	S5 010	80	740	S4 010			
Latitude														
2.0 [L7]	09.10-12.16					63	610	S5 005	60	540	S4 005			
2.5 [L7]	09.10-12.16		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
Diesel														
1.5 dCi [L7]	09.10-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ							70	760	S4 E08			
2.0 dCi [L7]	08.10-12.17					85	800	S5 010	74	680	S4 008			
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
	09.10-12.16					77	780	S5 008	74	680	S4 008			
3.0 dCi [L7]	09.10-12.16					85	800	S5 010	80	740	S4 010			
Logan														
1.4/1.6, 16V, 16V Hi-Flex [LS]	07.04-12.16					63	610	S5 005	60	540	S4 005			
1.6 [L8]	12.14→					54	530	S5 002	52	470	S4 002			
16V [L8]	12.14→					54	530	S5 002	52	470	S4 002			
						54	530	S5 002	74	680	S4 008			
Diesel														
1.5 dCi [LS]	06.05-12.16					63	610	S5 005	60	540	S4 005			
	10.05-12.16					61	600	S5 004				53	500	S3 004
Logan MCV														
0.9/1.2 [K8]	09.15→					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.4 [KS/FS]	01.07-12.13					54	530	S5 002	52	470	S4 002			
1.6 [KS/FS]	01.07-12.13					63	610	S5 005	60	540	S4 005			
16V [KS/FS]	01.07-12.13					63	610	S5 005	60	540	S4 005			
Diesel														
1.5 dCi [KS/FS]	01.07-12.13					61	600	S5 004				53	500	S3 004
			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Megane														
1.6 i [BA10]	09.97-09.07					54	530	S5 002	52	470	S4 002	45	400	S3 002
Megane I														
1.4 i [X64]	01.96-10.02					54	530	S5 002	52	470	S4 002	45	400	S3 002
i 16V [X64]	06.98-10.02					61	600	S5 004	52	470	S4 002	45	400	S3 002
1.6 i [X64]	01.96-02.99					54	530	S5 002	52	470	S4 002	45	400	S3 002
	01.01-10.02					54	530	S5 002	52	470	S4 002			
i 16V [X64]	06.98-10.02					54	530	S5 002	52	470	S4 002	45	400	S3 002

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.8 i 16V [X64]	03.99-10.02					54	530	S5 002	52	470	S4 002	45	400	S3 002
						61	600	S5 004	52	470	S4 002	45	400	S3 002
2.0 i [X64]	01.97-10.02					63	610	S5 005	60	540	S4 005	56	480	S3 005
i 16V [X64]	05.97-10.02					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
1.9 D, D Turbo [X64]	01.96-10.02	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
DCI [X64]	03.99-10.02	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
DTI [X64]	06.97-10.02	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
	03.99-10.02	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
Megane I Cabrio														
1.4 i 16V [X64]	03.99-09.03					61	600	S5 004	52	470	S4 002	45	400	S3 002
1.6 i [X64]	09.96-09.03					54	530	S5 002	52	470	S4 002	45	400	S3 002
i 16V [X64]	03.99-09.03	70	760	S5 A08	77	780	S5 008	52	470	S4 002	45	400	S3 002	
	05.00-09.03	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
2.0 i [X64]	09.96-09.03					63	610	S5 005	60	540	S4 005	56	480	S3 005
i 16V [X64]	05.97-09.03					63	610	S5 005	60	540	S4 005	56	480	S3 005
	01.01-09.03	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
i 16V IDE [X64]	03.99-09.03	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
Megane I Classic														
1.4 i [X64]	09.96-09.03					54	530	S5 002	52	470	S4 002	45	400	S3 002
	05.00-09.03					61	600	S5 004	52	470	S4 002	45	400	S3 002
i 16V [X64]	03.99-09.03					61	600	S5 004	52	470	S4 002	45	400	S3 002
1.6 i [X64]	09.96-09.03					54	530	S5 002	52	470	S4 002	45	400	S3 002
	08.98-09.03	70	760	S5 A08	77	780	S5 008	52	470	S4 002	45	400	S3 002	
	09.99-09.03	70	760	S5 A08	77	780	S5 008	72	680	S4 007	70	640	S3 007	
	05.00-09.03	70	760	S5 A08	77	780	S5 008	72	680	S4 007				
1.8 i [X64]	05.00-09.03	70	760	S5 A08	77	780	S5 008	52	470	S4 002	45	400	S3 002	
2.0 i [X64]	09.96-09.03					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
1.9 D, D Turbo, DCI [X64]	09.96-09.03	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
DTI [X64]	08.97-09.03	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
	11.00-09.03	70	760	S5 A08	77	780	S5 008	60	540	S4 004	70	640	S3 008	
Megane I Coupé														
1.4 i 16V [X64]	03.99-10.02					61	600	S5 004	52	470	S4 002	45	400	S3 002
1.6 i [X64]	01.96-10.02					54	530	S5 002	52	470	S4 002	45	400	S3 002
i 16V [X64]	03.99-10.02	70	760	S5 A08	77	780	S5 008	52	470	S4 002	45	400	S3 002	
	05.00-10.02	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
2.0 i [X64]	04.97-10.02					63	610	S5 005	60	540	S4 005	56	480	S3 005
i 16V [X64]	05.97-10.02					63	610	S5 005	60	540	S4 005	56	480	S3 005
	09.01-10.02	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
i 16V IDE [X64]	03.99-10.02	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
Diesel														
1.9 DCI, DTI [X64]	06.97-10.02	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
Megane I Grandtour														
1.4 i 16V [X64]	03.99-09.03					61	600	S5 004	52	470	S4 002	45	400	S3 002
1.4/ 1.6 i [X64]	07.98-09.03					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.6 i 16V [X64]	03.99-09.03	70	760	S5 A08	77	780	S5 008	52	470	S4 002	45	400	S3 002	
		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
1.8 i 16V [X64]	10.00-09.03	70	760	S5 A08	77	780	S5 008	52	470	S4 002	45	400	S3 002	
Diesel														
1.9 D [X64]	03.99-09.03	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
	01.01-09.03	70	760	S5 A08	77	780	S5 008	60	540	S4 004	70	640	S3 008	
DCI, DTI [X64]	07.98-09.03	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007	
Megane II														
1.4 [LM]	10.03-10.09					74	750	S5 007	44	440	S4 001	53	500	S3 004
1.6/ 2.0 [LM]	09.02-10.09					74	750	S5 007	60	540	S4 004	53	500	S3 004
Diesel														
1.5 dCi [LM]	11.02-10.09					74	750	S5 007	60	540	S4 004			
						74	750	S5 007	60	540	S4 004	70	640	S3 007
1.9 dCi [LM]	10.03-10.09					74	750	S5 007	60	540	S4 004			
2.0 dCi [LM]	09.04-10.09	70	760	S5 A08	77	780	S5 008	72	680	S4 007	70	640	S3 008	



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀RENAULT			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Megane II Cabrio														
1.6/ 2.0 , T [EM]	10.03-03.10					74	750	S5 007	60	540	S4 004	53	500	S3 004
Diesel														
1.5/ 1.9/ 2.0 dCi [EM]	10.03-03.10					74	750	S5 007	60	540	S4 004			
Megane II Grandtour														
1.4 [KM.]	10.03-05.09					74	750	S5 007	44	440	S4 001	53	500	S3 004
1.6 [KM.]	10.03-05.09					74	750	S5 007	44	440	S4 001	53	500	S3 004
						74	750	S5 007	60	540	S4 004	53	500	S3 004
Flex-Fuel [KM.]	02.08-05.09					61	600	S5 004	44	440	S4 001	53	500	S3 004
2.0 [KM.]	10.03-05.09					74	750	S5 007	60	540	S4 004	53	500	S3 004
Diesel														
1.5/ 1.9/ 2.0 dCi [KM.]	10.03-05.09					74	750	S5 007	60	540	S4 004			
Megane II Hatchback														
1.4 [BM./CM./GM./SM.]	11.02-10.08					74	750	S5 007	60	540	S4 004	53	500	S3 004
1.6 [BM./CM./GM./SM.]	11.02-10.08					74	750	S5 007	60	540	S4 004	53	500	S3 004
	10.05-10.08					61	600	S5 004	60	540	S4 004	53	500	S3 004
Flex-Fuel [BM./CM./GM./SM.]	01.07-10.08					61	600	S5 004	60	540	S4 004	53	500	S3 004
2.0 [BM./CM./GM./SM.]	11.02-10.08					74	750	S5 007	60	540	S4 004	53	500	S3 004
Sport, T [BM./CM./GM./SM.]	03.03-10.08					74	750	S5 007	60	540	S4 004	53	500	S3 004
Diesel														
1.5/ 1.9/ 2.0 dCi, dCi Sport [BM./CM./GM./SM.]	11.02-10.08					74	750	S5 007	60	540	S4 004	70	640	S3 007
Megane III CC														
1.2 [EZ]	01.13-12.16	SSJ	70	760	S5 A08									
1.4 [EZ]	10.10-12.16					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.6/ 2.0 [EZ]	10.10-12.16					63	610	S5 005	60	540	S4 005			
2.0 TCe [EZ]	10.10-12.16					63	610	S5 005	60	540	S4 005			
Diesel														
1.5/ 1.6/ 1.9/ 2.0 dCi [EZ]	10.10-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Megane III Coupé														
1.2 [DZ]	01.12-12.16	SSJ	70	760	S5 A08									
1.4 [DZ]	01.09-12.16					63	610	S5 005	60	540	S4 005			
1.6 [DZ]	01.09-12.16					63	610	S5 005	60	540	S4 005			
	03.14-12.16					54	530	S5 002	52	470	S4 002			
2.0 [DZ]	01.09-12.16					54	530	S5 002	52	470	S4 002			
	09.13-12.16								70	760	S4 E08			
		SSJ	70	760	S5 A08									
	07.14→	SSJ	70	760	S5 A08				70	760	S4 E08			
R.S. [DZ]	11.09-12.16					63	610	S5 005	60	540	S4 005			
	11.11-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TCe [DZ]	01.09-12.16					54	530	S5 002	52	470	S4 002			
	11.12-12.16	SSJ	70	760	S5 A08				70	760	S4 E08			
Diesel														
1.5 dCi [DZ]	01.09-12.16					54	530	S5 002	52	470	S4 002			
						63	610	S5 005	60	540	S4 005			
		SSJ	70	760	S5 A08				70	760	S4 E08			
	09.11-12.16	BWD							70	760	S4 E08			
		SSJ	70	760	S5 A08									
1.6 dCi [DZ]	01.12-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
1.9/ 2.0 dCi [DZ]	01.09-12.16					74	750	S5 007	72	680	S4 007			
Megane III Grandtour														
1.2 [KZ]	01.12-12.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ							70	760	S4 E08			
	01.13-12.15	SSJ	70	760	S5 A08									
1.4/ 1.6 [KZ]	06.09-12.15					63	610	S5 005	60	540	S4 005			
2.0 [KZ]	06.09-12.15					54	530	S5 002	52	470	S4 002			
TCe [KZ]	06.09-12.15					54	530	S5 002	52	470	S4 002			
	11.12-12.15					63	610	S5 005	60	540	S4 005			
						77	780	S5 008	74	680	S4 008			
		SSJ	70	760	S5 A08									
			70	760	S5 A08				70	760	S4 E08			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)						
0 092 ...0					0 092 ...0					0 092 ...0					0 092 ...0				
Diesel																			
1.5 dCi [KZ]	06.09-12.15				54	530	S5 002	52	470	S4 002									
					63	610	S5 005	60	540	S4 005									
		70	760	S5 A08															
		SSJ						70	760	S4 E08									
		09.11-12.15	BWD					70	760	S4 E08									
	09.13-12.15	SSJ	70	760	S5 A08				70	760	S4 E08								
1.6 dCi [KZ]	01.12-12.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008					
1.9 dCi [KZ]	06.09-12.15					74	750	S5 007	72	680	S4 007								
2.0 dCi [KZ]	06.09-12.15					74	750	S5 007	72	680	S4 007								
	11.10-12.15					77	780	S5 008	74	680	S4 008								
Megane III Hatchback																			
1.2 [BZ]	01.12-12.16	SSJ	70	760	S5 A08														
1.4 [BZ]	11.08-12.16					63	610	S5 005	60	540	S4 005								
						63	610	S5 005	60	540	S4 005								
1.6 [BZ]	11.08-12.16					74	750	S5 007											
						74	750	S5 007	72	680	S4 007								
						54	530	S5 002	52	470	S4 002								
	11.11-12.16				54	530	S5 002	52	470	S4 002									
	11.08-12.16				54	530	S5 002	52	470	S4 002									
2.0 [BZ]	11.08-12.16					74	750	S5 007	72	680	S4 007								
TCe [BZ]	11.08-12.16					74	750	S5 007	72	680	S4 007								
	11.12-12.16	SSJ	70	760	S5 A08				70	760	S4 E08								
Diesel																			
1.5 dCi [BZ]	11.08-12.16					54	530	S5 002	52	470	S4 002								
						63	610	S5 005	60	540	S4 005								
						77	780	S5 008											
		SSJ	70	760	S5 A08				70	760	S4 E08								
		09.11-12.16	BWD						70	760	S4 E08								
		SSJ	70	760	S5 A08														
1.6 dCi [BZ]	01.12-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008					
1.9 dCi [BZ]	11.08-12.16					54	530	S5 002	52	470	S4 002								
						74	750	S5 007											
2.0 dCi [BZ]	11.08-12.16					74	750	S5 007											
	11.10-12.16					77	780	S5 008	74	680	S4 008								
Megane IV																			
1.2 [B9]	12.15→	SSJ								60	640	S4 E05							
									70	760	S4 E08								
1.6 SCe [B9]	12.15→									60	540	S4 005							
										74	680	S4 008							
										70	760	S4 E08							
TCe [B9]	12.15→	SSJ	70	760	S5 A08					70	760	S4 E08							
Diesel																			
1.5/ 1.6 dCi [B9]	12.15→	SSJ	70	760	S5 A08					70	760	S4 E08							
Megane IV Grandtour																			
1.2 [K9]	04.16→	SSJ								60	640	S4 E05							
									70	760	S4 E08								
1.6 TCe [K9]	04.16→	SSJ	70	760	S5 A08					70	760	S4 E08							
Diesel																			
1.5/ 1.6 dCi [K9]	04.16→	SSJ	70	760	S5 A08					70	760	S4 E08							
Modus																			
1.2 [FP/JP]	09.04-12.15					61	600	S5 004	44	440	S4 001	53	500	S3 004					
	11.04-12.15					54	530	S5 002	52	470	S4 002	53	500	S3 004					
	TCe [FP/JP]	10.07-12.15				54	530	S5 002	52	470	S4 002	53	500	S3 004					
1.4 [FP/JP]	06.04-12.06					61	600	S5 004	44	440	S4 001	53	500	S3 004					
	07.05-12.06					54	530	S5 002	52	470	S4 002	53	500	S3 004					
1.6 [FP/JP]	09.04-12.15					61	600	S5 004	60	540	S4 004	53	500	S3 004					
Diesel																			
1.5 dCi [FP/JP]	09.04-12.06					74	750	S5 007	72	680	S4 007	70	640	S3 007					
	09.04-12.15					74	750	S5 007	60	540	S4 004	70	640	S3 007					
	10.10-12.15					61	600	S5 004				53	500	S3 004					
R 19 Sedan																			
1.8 i	02.93-04.98					54	530	S5 002	52	470	S4 002	45	400	S3 002					
Safrane																			
2.0/ 2.5 i 16V, i 20V [B54]	10.96-12.00		70	760	S5 A08	77	780	S5 008	60	540	S4 005								
3.0 i [B54]	10.96-12.00					74	750	S5 007	72	680	S4 007	70	640	S3 007					



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ RENAULT			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
3.0 i 24V [B54]	03.99-12.00					74	750	S5 007	70	650	S4 E07			
Diesel														
2.2 12VD Turbo [B54]	10.96-12.00		95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 007
Sandero														
1.4 [BS]	12.09-12.15					63	610	S5 005	60	540	S4 005			
1.6 [BS]	12.09-12.15					54	530	S5 002	52	470	S4 002			
16V [BS]	11.10-12.15					54	530	S5 002	52	470	S4 002			
Diesel														
1.5 dCi [BS]	12.09→					63	610	S5 005	60	540	S4 005			
Sandero II														
1.2/ 1.6, 16V [B8]	12.14→					54	530	S5 002	52	470	S4 002			
Scenic														
2.0 i 16V	05.99-10.03		70	760	S5 A08	61	600	S5 004	60	540	S4 004	53	500	S3 004
Scenic I														
1.4 i [JA]	11.96-04.03		70	760	S5 A08	77	780	S5 008	60	540	S4 004	53	500	S3 004
	08.98-04.03					52	520	S5 001	44	440	S4 001	41	360	S3 001
1.6 i [JA]	01.96-04.03		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	JEA		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	08.98-04.03					52	520	S5 001	44	440	S4 001	41	360	S3 001
	03.99-04.03		70	760	S5 A08	77	780	S5 008	60	540	S4 004	53	500	S3 004
1.8/ 2.0 i [JA]	11.96-04.03		70	760	S5 A08	77	780	S5 008	60	540	S4 004	53	500	S3 004
2.0 i RX4 [JA]	06.99-04.03		70	760	S5 A08	77	780	S5 008	60	540	S4 004	53	500	S3 004
Diesel														
1.9 D [JA]	11.96-09.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	10.99-04.03					77	780	S5 008	60	540	S4 004			
D Turbo [JA]	11.96-04.03		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
DCi [JA]	06.97-04.03		70	760	S5 A08	77	780	S5 008	60	540	S4 004			
	03.99-04.03		70	760	S5 A08	77	780	S5 008	60	540	S4 004	70	640	S3 008
DCi RX4 [JA]	06.97-04.03		70	760	S5 A08	77	780	S5 008	60	540	S4 004			
	06.00-01.03		70	760	S5 A08	77	780	S5 008	60	540	S4 004	70	640	S3 008
DTi [JA]	06.97-02.99		70	760	S5 A08	77	780	S5 008	60	540	S4 004			
	03.99-04.03		70	760	S5 A08	77	780	S5 008	60	540	S4 004	70	640	S3 008
Scenic II														
1.4 16V [JM]	05.03-04.09					74	750	S5 007	60	540	S4 004	53	500	S3 004
1.6 16V [JM]	05.03-04.09					74	750	S5 007	60	540	S4 004	53	500	S3 004
	05.05-04.09					74	750	S5 007	60	540	S4 004			
			60	680	S5 A05	63	610	S5 005						
	07.05-04.09					61	600	S5 004	60	540	S4 004	53	500	S3 004
2.0 16V [JM]	05.03-04.09					74	750	S5 007	60	540	S4 004	53	500	S3 004
16V Turbo [JM]	06.03-04.09					74	750	S5 007	60	540	S4 004	53	500	S3 004
Diesel														
1.5/ 1.9 dCi [JM]	05.03-04.09					74	750	S5 007	60	540	S4 004	70	640	S3 007
2.0 dCi [JM]	09.04-04.09					74	750	S5 007	60	540	S4 004	70	640	S3 007
			70	760	S5 A08	77	780	S5 008	72	680	S4 007	70	640	S3 007
Scenic III														
1.2 [JZ]	05.12-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	01.13-12.16											53	500	S3 004
		SSJ	70	760	S5 A08									
1.4 [JZ]	05.09-12.16					61	600	S5 004	60	540	S4 004	53	500	S3 004
1.6 [JZ]	05.09-12.16					54	530	S5 002				53	500	S3 004
						61	600	S5 004				53	500	S3 004
		SSJ	70	760	S5 A08									
	05.12-12.16					54	530	S5 002	52	470	S4 002	53	500	S3 004
2.0 [JZ]	05.09-12.16					74	750	S5 007	72	680	S4 007	70	640	S3 007
Diesel														
1.5 dCi [JZ]	05.09-12.16					63	610	S5 005	60	540	S4 005			
						74	750	S5 007						
						85	800	S5 011						
		SSJ	70	760	S5 A08									
	11.10-12.16					61	600	S5 004	60	540	S4 004			
1.6 dCi [JZ]	03.11-12.16	SSJ	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	02.16-12.16	SSJ	70	760	S5 A08									

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.9 dCi [JZ]	05.09-12.16			77	780	S5 008	74	680	S4 008						
				85	800	S5 011	74	680	S4 008						
2.0 dCi [JZ]	05.09-12.16			74	750	S5 007	72	680	S4 007						
Scenic IV															
1.2 TCe [J9]	11.16→	SSJ		70	760	S5 A08				70	760	S4 E08			
Diesel															
1.5/ 1.6 dCi [J9]	11.16→	SSJ		70	760	S5 A08				70	760	S4 E08			
Sport Spider															
2.0	05.96-10.99			63	610	S5 005	60	540	S4 005	56	480	S3 005			
Symbol															
0.9 [L8]	03.13→	SSJ		70	760	S5 A08									
1.2 [L8]	03.13→						54	530	S5 002	52	470	S4 002			
Diesel															
1.5 dCi [L8]	03.13→						63	610	S5 005	60	540	S4 005			
Talisman															
1.6 TCe 150, TCe 200 [LP]	12.15→	SSJ		70	760	S5 A08				70	760	S4 E08			
Diesel															
1.5 dCi [LP]	12.15→	SSJ		70	760	S5 A08				70	760	S4 E08			
1.6 dCi [LP]	12.15→						77	780	S5 008						
		SSJ		70	760	S5 A08				70	760	S4 E08			
Talisman Grandtour															
1.6 TCe 150, TCe 200 [KP]	03.16→	SSJ		70	760	S5 A08				70	760	S4 E08			
Diesel															
1.5/ 1.6 dCi [KP]	03.16→	SSJ		70	760	S5 A08				70	760	S4 E08			
Thalia															
1.0/ 1.2 i 16V [LB]	06.01-10.07						54	530	S5 002	52	470	S4 002			
1.2 i [LB]	06.01-10.07						54	530	S5 002	52	470	S4 002			
1.2/ 1.6 [LU]	10.08-06.14						63	610	S5 005	60	540	S4 005			
1.4 [LU]	10.08-06.14						63	610	S5 005	52	470	S4 002	45	400	S3 002
	01.09-06.14						52	520	S5 001	44	440	S4 001			
i [LB]	10.99-10.07						63	610	S5 005	52	470	S4 002	45	400	S3 002
i 16V [LB]	06.01-10.07						63	610	S5 005	52	470	S4 002	45	400	S3 002
	11.01-10.07						63	610	S5 005	52	470	S4 002			
16V [LU]	10.08-06.14						63	610	S5 005	52	470	S4 002	45	400	S3 002
1.6 i [LB]	10.99-10.07						63	610	S5 005	52	470	S4 002			
	06.01-10.07						63	610	S5 005	52	470	S4 002	45	400	S3 002
	01.04-10.07						54	530	S5 002	52	470	S4 002			
Diesel															
1.5 dCi [LB]	06.01-10.07						54	530	S5 002	52	470	S4 002			
dCi [LU]	10.08-06.14						74	750	S5 007	72	680	S4 007			
	01.09-06.14						63	610	S5 005	60	540	S4 005			
1.9 D [LB]	10.99-10.07		70	760	S5 A08		77	780	S5 008	60	540	S4 005			
Twingo I															
1.0 i [CO./SO.]	01.00-05.07						63	610	S5 005	60	540	S4 005			
i 16V [CO./SO.]	03.01-05.07						63	610	S5 005	60	540	S4 005			
1.2 i [CO./SO.]	01.96-05.07						52	520	S5 001	44	440	S4 001	45	400	S3 002
	05.98-05.07						54	530	S5 002	44	440	S4 001	41	360	S3 001
	09.98-05.07						52	520	S5 001	44	440	S4 001	41	360	S3 001
							54	530	S5 002	52	470	S4 002	45	400	S3 002
i 16V [CO./SO.]	09.00-05.07						54	530	S5 002	44	440	S4 001	41	360	S3 001
	10.03-05.07						54	530	S5 002	52	470	S4 002			
Twingo II															
1.2 , TCe, 16V [CN/GN]	04.07-12.15						54	530	S5 002	52	470	S4 002			
1.6 R.S. [CN/GN]	07.07-12.15						52	520	S5 001	44	440	S4 001	41	360	S3 001
Diesel															
1.5 dCi [CN/GN]	04.07-12.15						63	610	S5 005	60	540	S4 005			
	04.10-12.15						63	610	S5 005	60	540	S4 005	56	480	S3 005
Twingo III															
0.9 [BC]	09.14→	SSJ		60	680	S5 A05				60	640	S4 E05			
GT [BC]	11.16→	SSJ		60	680	S5 A05									
1.0 [BC]	09.14→						54	530	S5 002	52	470	S4 002			
		SSJ		60	680	S5 A05				60	640	S4 E05			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀RENAULT			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Vel Satis														
2.0 [BJ]	04.02-12.06		85	800	S5 010	80	740	S4 010						
			85	800	S5 010	80	740	S4 011						
			85	800	S5 011	72	680	S4 007	70	640	S3 007			
			85	800	S5 011	80	740	S4 010						
T [BJ]	07.05-12.09		85	800	S5 010	80	740	S4 010						
			85	800	S5 010	80	740	S4 011						
			85	800	S5 011	80	740	S4 010						
			85	800	S5 011	72	680	S4 007	70	640	S3 007			
3.5 V6 [BJ]	04.02-12.09		85	800	S5 011	72	680	S4 007	70	640	S3 007			
	06.05-12.09		85	800	S5 011	80	740	S4 010						
Diesel														
2.0 DCI [BJ]	08.05-12.09		85	800	S5 011	80	740	S4 010						
2.2 DCI [BJ]	04.02-12.09		85	800	S5 011	80	740	S4 010						
			85	800	S5 011	80	740	S4 010	70	640	S3 007			
	07.05-12.09		85	800	S5 011	80	740	S4 011						
3.0 DCI V6 [BJ]	04.02-12.09		85	800	S5 011	80	740	S4 010						
Wind														
1.2/ 1.6 [E4]	04.10-12.14		63	610	S5 005	60	540	S4 005						
Zoe														
[BF]	01.13→		54	530	S5 002	52	470	S4 002	45	400	S3 002			
19														
1.2/ 1.4 , i [X53]	09.88-12.01		54	530	S5 002	52	470	S4 002	45	400	S3 002			
Diesel														
1.9 D, D Turbo [X53]	09.88-12.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 007

ROLLS-ROYCE

Corniche Cabriolet														
6.8 Turbo	01.00-12.02	ZE	70	760	S5 A08				70	630	S4 027			
Dawn														
6.6 [RR6]	09.15→		95	850	S5 A13	100	830	S5 013						
Ghost														
6.6 , V-Specification [RR4]	12.09→		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Park Ward														
5.4	03.00-12.02								70	630	S4 027			
Phantom														
6.8	01.88-12.99								70	630	S4 027			
[RR1]	03.03-12.16		95	850	S5 A13									
Phantom Coupé														
6.8 [RR3]	09.08-12.16		95	850	S5 A13									
Phantom Drophead														
6.8 [RR2]	06.07-12.16		95	850	S5 A13									
Silver Seraph														
5.4	03.98-12.02	ZE	70	760	S5 A08				70	630	S4 027			
Silver Spirit														
6.8	03.94-05.98								70	630	S4 027			
Silver Spur														
6.8 , Turbo	04.93-12.98								70	630	S4 027			
Wraith														
6.6 [RR5]	08.13→		95	850	S5 A13	100	830	S5 013	95	800	S4 013			

ROVER

City Rover														
1.4	09.03-05.05		63	610	S5 005	60	540	S4 005						
Mini														
1.3 i	02.91-09.00										45	300	S3 016	
Mini Cabrio														
1.3 i	02.91-09.00										45	300	S3 016	
Mini Cooper														
1.3	10.96-09.00										45	300	S3 016	

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Mini Cooper Cabrio														
1.3	02.91-09.00											45	300	S3 016
Mini Margrave														
1.4 i	09.95-09.00											45	300	S3 016
Serie 200														
211 i	11.95-03.00				52	520	S5 001	44	440	S4 001	41	360	S3 001	
214 i	10.95-03.00				54	530	S5 002	52	470	S4 002	45	400	S3 002	
216 16V	10.95-03.00				52	520	S5 001	44	440	S4 001	41	360	S3 001	
218 i 16V	09.95-03.00				63	610	S5 005	60	540	S4 005	53	500	S3 004	
					63	610	S5 005	60	540	S4 005	56	480	S3 005	
Diesel														
220 SD, SDI	09.95-03.00				61	600	S5 004	60	540	S4 004	53	500	S3 004	
Serie 200 Cabrio														
214/ 216 , i 16V	10.92-03.00				52	520	S5 001	44	440	S4 001	41	360	S3 001	
Serie 200 Coupé														
214 16V	10.95-03.00				52	520	S5 001	44	440	S4 001	41	360	S3 001	
216 i 16V	03.96-03.00				52	520	S5 001	44	440	S4 001	41	360	S3 001	
218 i 16V	03.96-03.00				63	610	S5 005	60	540	S4 005	56	480	S3 005	
Serie 400														
414	03.96-12.99				52	520	S5 001	44	440	S4 001	41	360	S3 001	
					61	600	S5 004	44	440	S4 001	41	360	S3 001	
					61	600	S5 004	44	440	S4 001	53	500	S3 004	
					61	600	S5 004	60	540	S4 004	41	360	S3 001	
414/ 416 i 16V, Si 16V	05.95-03.00				52	520	S5 001	44	440	S4 001	41	360	S3 001	
420 16V	10.95-03.00				63	610	S5 005	60	540	S4 005	53	500	S3 004	
					63	610	S5 005	60	540	S4 005	56	480	S3 005	
Diesel														
420 SD, SDI	10.95-03.00				61	600	S5 004	60	540	S4 004	53	500	S3 004	
Serie 400 Coupé														
418 GSi 16V	01.97-12.98				54	530	S5 002	52	470	S4 002	45	400	S3 002	
Serie 400 Tourer														
416 i 16V	02.96-03.00				52	520	S5 001	44	440	S4 001	41	360	S3 001	
418 i 16V	03.96-12.98				54	530	S5 002	52	470	S4 002	45	400	S3 002	
Diesel														
418 TD	02.96-03.00				61	600	S5 004	60	540	S4 004	53	500	S3 004	
Serie 600														
618/ 620/ 623 i 16V, i 16V Turbo	04.93-09.00				63	610	S5 005	60	540	S4 005	56	480	S3 005	
Diesel														
620 SDi	03.95-12.98				61	600	S5 004	60	540	S4 004				
Serie 800														
820/ 825 i, i Coupé, i 16V, i 16V Turbo	01.92-09.99				63	610	S5 005	60	540	S4 005	56	480	S3 005	
Diesel														
825 TD	10.91-12.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Streetwise														
1.4/ 1.6/ 1.8	09.03-12.05				63	610	S5 005	60	540	S4 005				
Diesel														
2.0 TD	09.03-05.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
25														
1.1 i	07.01-05.04				52	520	S5 001	44	440	S4 001	41	360	S3 001	
i 16V	02.03-05.05				52	520	S5 001	44	440	S4 001	41	360	S3 001	
1.4/ 1.6 i 16V	02.00-05.05				63	610	S5 005	44	440	S4 001	41	360	S3 001	
1.8 i 16V	02.00-10.04				77	780	S5 008	60	540	S4 004	53	500	S3 004	
Diesel														
2.0 iDT	02.00-05.05				77	780	S5 008	72	680	S4 007	70	640	S3 007	
	02.03-05.05				74	750	S5 007	72	680	S4 007				
45														
1.4/ 1.6 16V	02.00-05.05				54	530	S5 002	44	440	S4 001	41	360	S3 001	
1.8 16V	02.00-05.05				63	610	S5 005	60	540	S4 004	53	500	S3 004	
2.0 V6	02.00-05.05				63	610	S5 005	60	540	S4 004	53	500	S3 004	
Diesel														
2.0 iDT	02.00-05.05				77	780	S5 008	60	540	S4 004	53	500	S3 004	



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ ROVER			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0 iDT	02.03-05.05					74	750	S5 007	72	680	S4 007			
75														
1.8 i T 16V	09.02-05.05					63	610	S5 005	60	540	S4 005			
i 16V	01.99-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
2.0/ 2.5 i 24V	01.99-05.05					77	780	S5 008	72	680	S4 007	70	640	S3 008
4.6 i Power	10.03-05.05					74	750	S5 007	72	680	S4 007			
Diesel														
2.0 CDT, CDTi	01.99-05.05					77	780	S5 008	72	680	S4 007	70	640	S3 008
75 Tourer														
1.8 i T 16V	09.02-05.05					63	610	S5 005	60	540	S4 005	56	480	S3 005
i 16V	01.01-05.05					63	610	S5 005	60	540	S4 005			
2.0 i 24V	01.01-05.05					63	610	S5 005	60	540	S4 005			
2.5 i 24V	01.01-05.05					77	780	S5 008	72	680	S4 007	70	640	S3 008
4.6 i Power	10.03-05.05					74	750	S5 007	72	680	S4 007			
Diesel														
2.0 CDT, CDTi	01.01-05.05					77	780	S5 008	72	680	S4 007	70	640	S3 008
100 Metro														
1.1/ 1.4 i	09.90-12.98					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.4 i 16V	04.97-10.98					54	530	S5 002	52	470	S4 002	41	360	S3 001
Diesel														
1.5 D	12.94-12.98					61	600	S5 004	60	540	S4 004	53	500	S3 004
100 Metro Cabrio														
1.4 i	09.90-03.98					54	530	S5 002	52	470	S4 002	45	400	S3 002
i 16V	04.97-10.98					54	530	S5 002	44	440	S4 001	41	360	S3 001
SAAB (SAAB AUTOMOBILE AB)														

SAAB (SAAB AUTOMOBILE AB)

9-3															
1.8 i [9440]	09.04-09.10			63	610	S5 005	60	540	S4 005						
T [9440]	09.02-02.11			63	610	S5 005	60	540	S4 005	56	480	S3 005			
T BioPower [9440]	05.09-02.11			63	610	S5 005	60	540	S4 005						
2.0 T [9440]	02.03-02.11			63	610	S5 005	60	540	S4 005	56	480	S3 005			
	05.09-06.12			63	610	S5 005	60	540	S4 005						
	09.10-06.12			77	780	S5 008	74	680	S4 008						
T BioPower [9440]	09.02-06.12			63	610	S5 005	60	540	S4 005						
	09.10-12.11			77	780	S5 008	74	680	S4 008						
T BioPower XWD [9440]	07.09-06.12			77	780	S5 008	74	680	S4 008						
T Sport [9440]	09.02-02.11			63	610	S5 005	60	540	S4 005	56	480	S3 005			
T XWD [9440]	09.08-06.12			63	610	S5 005	60	540	S4 005						
	09.10-12.11			77	780	S5 008	74	680	S4 008						
2.0/ 2.3 i 16V, i 16V Turbo [9400]	02.98-09.02			63	610	S5 005	60	540	S4 005	56	480	S3 005			
2.8 [9440]	04.05-06.12			77	780	S5 008	74	680	S4 008						
T [9440]	09.05-06.12			63	610	S5 005	60	540	S4 005	56	480	S3 005			
	04.08-06.12			63	610	S5 005	60	540	S4 005						
T XWD [9440]	05.08-06.12			63	610	S5 005	60	540	S4 005						
Diesel															
1.9 TiD [9440]	09.04-12.10	70	760	S5 A08	85	800	S5 010	74	680	S4 008					
TTiD [9440]	02.08-02.11	70	760	S5 A08	85	800	S5 010	74	680	S4 008					
	09.10-06.12				85	800	S5 010								
					85	800	S5 010	80	740	S4 010					
2.2 TiD [9440]	09.02-08.04	70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008		
16V D Turbo [9400]	02.98-11.00	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013		
	11.00-09.02				100	830	S5 013	95	800	S4 013					
9-3 Cabriolet															
1.8 T [9440]	08.03-02.11			63	610	S5 005	60	540	S4 005	56	480	S3 005			
T BioPower [9440]	01.07-06.12			63	610	S5 005	60	540	S4 005						
2.0 T [9440]	08.03-02.11			63	610	S5 005	60	540	S4 005	56	480	S3 005			
	09.10-06.12			77	780	S5 008	74	680	S4 008						
T BioPower [9440]	06.07-06.12			63	610	S5 005	60	540	S4 005						
	09.10-06.12			77	780	S5 008	74	680	S4 008						

						Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
						0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0/ 2.3 i 16V, i 16V Turbo, T [9400]	02.98-08.03					63	610	S5 005	60	540	S4 005	56	480	S3 005			
2.8 [9440]	04.05-06.12					77	780	S5 008	74	680	S4 008						
T [9440]	09.05-02.11					77	780	S5 008	74	680	S4 008						
	09.08-06.12					63	610	S5 005	60	540	S4 005						
Diesel																	
1.9 TiD [9440]	01.06-09.10					74	750	S5 007	72	680	S4 007						
TTiD [9440]	02.08-02.11					74	750	S5 007	72	680	S4 007						
	09.10-06.12					85	800	S5 010									
9-3 Coupé																	
2.0/ 2.3 i 16V, i 16V Turbo [9400]	02.98-08.03					63	610	S5 005	60	540	S4 005	56	480	S3 005			
Diesel																	
2.2 16V D Turbo [9400]	11.00-09.02	95	850	S5 A13		100	830	S5 013	95	800	S4 013	90	720	S3 013			
9-3 Kombi																	
1.8 i [9440]	03.05-12.09					63	610	S5 005	60	540	S4 005	56	480	S3 005			
T [9440]	03.05-06.12					63	610	S5 005	60	540	S4 005						
T BioPower [9440]	01.07-06.12					63	610	S5 005	60	540	S4 005						
2.0 T [9440]	03.05-06.12					63	610	S5 005	60	540	S4 005	56	480	S3 005			
	02.09-06.12					63	610	S5 005	60	540	S4 005						
	09.10-06.12					77	780	S5 008	74	680	S4 008						
T BioPower [9440]	06.07-06.12					63	610	S5 005	60	540	S4 005						
	09.10-06.12					77	780	S5 008	74	680	S4 008						
T BioPower XWD [9440]	07.07-06.12					77	780	S5 008	74	680	S4 008						
T XWD [9440]	09.08-06.12					63	610	S5 005	60	540	S4 005						
	09.10-06.12					77	780	S5 008	74	680	S4 008						
2.8 T [9440]	03.05-06.12					63	610	S5 005	60	540	S4 005	56	480	S3 005			
	03.08-06.12					63	610	S5 005	60	540	S4 005						
						77	780	S5 008	74	680	S4 008						
T XWD [9440]	01.08-06.12					63	610	S5 005	60	540	S4 005						
Diesel																	
1.9 TiD [9440]	03.05-09.10	70	760	S5 A08		85	800	S5 010	74	680	S4 008	70	640	S3 008			
TTiD [9440]	02.08-02.11	70	760	S5 A08		85	800	S5 010	74	680	S4 008						
	09.10-06.12					85	800	S5 010	70	650	S4 E10						
9-3X																	
2.0 T BioPower XWD [9440]	03.10-06.12					63	610	S5 005	60	540	S4 005						
	03.11-06.12					77	780	S5 008	74	680	S4 008						
T XWD [9440]	03.10-06.12					63	610	S5 005	60	540	S4 005						
	09.10-06.12					77	780	S5 008	74	680	S4 008						
Diesel																	
1.9 TTiD [9440]	03.10-06.12	70	760	S5 A08		85	800	S5 010	74	680	S4 008						
9-5																	
1.6 T [650]	03.10-06.12	70	760	S5 A08		77	780	S5 008	74	680	S4 008						
2.0 BioPower, BioPower XWD [650]	03.10-06.12	70	760	S5 A08		77	780	S5 008	74	680	S4 008						
T [650]	03.10-06.12	70	760	S5 A08		77	780	S5 008									
T BioPower [9600]	01.05-02.10	70	760	S5 A08		77	780	S5 008	74	680	S4 008						
	09.05-02.10	70	760	S5 A08		77	780	S5 008	74	680	S4 008	70	640	S3 008			
Turbo [9600]	06.97-02.10	70	760	S5 A08		77	780	S5 008	74	680	S4 008	70	640	S3 008			
2.0/ 2.3 [9600]	09.99-02.10	70	760	S5 A08		77	780	S5 008	74	680	S4 008	70	640	S3 008			
2.0/ 2.8 T XWD [650]	03.10-06.12	70	760	S5 A08		77	780	S5 008									
2.3 Turbo [9600]	06.97-08.00	70	760	S5 A08		77	780	S5 008	74	680	S4 008	70	640	S3 008			
	05.99-02.10	70	760	S5 A08		77	780	S5 008	74	680	S4 008						
	09.01-02.10	70	760	S5 A08		77	780	S5 008	74	680	S4 008	70	640	S3 008			
Turbo BioPower [9600]	11.06-02.10	70	760	S5 A08		77	780	S5 008	74	680	S4 008						
3.0 Turbo [9600]	06.97-08.03	70	760	S5 A08		77	780	S5 008	74	680	S4 008	70	640	S3 008			
Diesel																	
1.9/ 2.2 TiD [9600]	03.02-02.10	70	760	S5 A08		77	780	S5 008	74	680	S4 008	70	640	S3 008			
2.0 TiD4 [650]	03.10-06.12					85	800	S5 010									
TTiD4, TTiD4 XWD [650]	03.10-06.12					85	800	S5 010	70	650	S4 E10						
3.0 TiD [9600]	09.01-08.05	70	760	S5 A08		77	780	S5 008	74	680	S4 008						
9-5 Kombi																	
2.0 T [9600]	07.00-07.01	70	760	S5 A08		77	780	S5 008	74	680	S4 008	70	640	S3 008			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ SAAB			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0 T BioPower [9600]	01.06-02.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	Turbo [9600]	06.98-02.10	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
2.3 Turbo [9600]	05.99-02.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		04.08-02.10	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Turbo BioPower [9600]	11.06-02.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
3.0 Turbo [9600]	06.97-08.03		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Diesel														
1.9 TiD [9600]	01.06-02.10		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
		01.07-02.10	70	760	S5 A08	85	800	S5 010	74	680	S4 008			
2.2/ 3.0 TiD [9600]	07.01-08.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
9-7X														
4.2/ 5.3 4x4	09.04-08.09		70	760	S5 A08	77	780	S5 008						
900 I Cabriolet														
2.3 i	09.93-08.98					63	610	S5 005	60	540	S4 005	56	480	S3 005
900 II														
2.0 i Turbo	09.93-08.98		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.0/ 2.3 i	09.93-08.98		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.5 i	09.93-10.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
900 II Cabriolet														
2.0 i	03.94-08.98		70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005
		09.94-08.98	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	i Turbo	03.94-08.98	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.3 i	03.94-08.98		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.5 i	03.94-10.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
900 II Coupé														
2.0 i Turbo	03.94-08.98		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.0/ 2.3 i	03.94-08.98		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.5 i	03.94-10.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
9000														
2.0 CD Turbo 16V	09.92-12.98					63	610	S5 005	60	540	S4 005	56	480	S3 005
	CS	09.93-12.98				63	610	S5 005	60	540	S4 005	56	480	S3 005
	CS Turbo	09.94-12.98				63	610	S5 005	60	540	S4 005	56	480	S3 005
2.3 CS Aero Turbo, CS Turbo Ecopower, CS 16V, CSE Turbo	09.92-12.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
2.3/ 3.0 CD, CD Turbo Ecopower, CD 16V, CDE Turbo, CDE Turbo Ecopower	09.92-12.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.0 CS	09.94-12.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
9000 Griffin														
3.0	09.94-12.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008

SANTANA

Land Rover

Diesel

Land Rover PS-10

Diesel

SEAT

Alhambra

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.8 TSI [710]	11.12-07.15		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
			60	680	S5 A05	63	610	S5 005	60	640	S4 E05			
2.0 [7V8]	03.96-02.00	VAD				77	780	S5 008	60	540	S4 005	56	480	S3 005
[7V9]	06.00-03.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
TFSI [711]	05.15→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
		SSJ							80	800	S4 E11			
TSI [710]	12.10-07.15	BWD,SSJ, VAD	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
		VAD				63	610	S5 005	60	540	S4 005			
2.8 [7V9]	06.00-03.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
4Motion [7V9]	06.00-03.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Diesel														
1.9 TDI [7V8]	07.96-02.00	VAD				100	830	S5 013	95	800	S4 013	90	720	S3 013
	05.97-02.00	VAD				100	830	S5 013	74	680	S4 008	90	720	S3 013
TDI [7V9]	06.00-03.10		70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008
			95	850	S5 A13	85	800	S5 011	74	680	S4 008	70	640	S3 008
TDI 4Motion [7V9]	11.02-11.08		95	850	S5 A13	85	800	S5 011	74	680	S4 008			
	06.00-03.10		95	850	S5 A13	85	800	S5 011	80	740	S4 010	70	640	S3 008
	06.05-11.08		95	850	S5 A13	85	800	S5 011	80	740	S4 010			
	06.05-03.10					85	800	S5 011	80	740	S4 011			
2.0 TDI [7V9]	11.05-03.10		95	850	S5 A13	85	800	S5 011	80	740	S4 010			
TDI [710]	05.10-07.15					77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
		05.11-07.15	BWD,SSJ	80	800	S5 A11								
TDI [711]	05.15-10.15					77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
		05.15→		70	760	S5 A08								
BWD,SSJ							70	760	S4 E08					
		SSJ							80	800	S4 E11			
TDI 4Drive [710]	05.11-07.15	BWD				77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
TDI 4Drive [711]	05.15-10.15		80	800	S5 A11									
			70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08			
		SSJ							80	800	S4 E11			
	06.16→		70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08			
		SSJ							80	800	S4 E11			
Altea														
1.2 TSI [5P1]	05.10-07.15	BWD				77	780	S5 008	60	540	S4 005	45	400	S3 002
		BWD,SSJ	70	760	S5 A08									
1.4 [5P1]	05.06-05.10					54	530	S5 002	52	470	S4 002	45	400	S3 002
	05.10-05.13					54	530	S5 002	52	470	S4 002			
TSI [5P1]	11.07-07.15					54	530	S5 002	52	470	S4 002			
		BWD,SSJ	70	760	S5 A08									
1.6 [5P1]	03.04-05.13		70	760	S5 A08	77	780	S5 008	52	470	S4 002	45	400	S3 002
	09.09-07.15					63	610	S5 005	60	540	S4 005			
MultiFuel [5P1]	12.07-11.10					54	530	S5 002	52	470	S4 002			
1.8 TSI [5P1]	01.07-06.07					63	610	S5 005	60	540	S4 005	56	480	S3 005
	06.07-07.15		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.0 FSI [5P1]	05.04-03.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TFSI [5P1]	05.06-03.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
Diesel														
1.6 TDI [5P1]	10.09-07.15					77	780	S5 008	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08									
		SSJ	70	760	S5 A08									
	05.10-07.15					77	780	S5 008	74	680	S4 008			
1.9 TDI [5P1]	04.04-12.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	08.09-12.10					77	780	S5 008	74	680	S4 008			
2.0 TDI [5P1]	03.04-07.15					77	780	S5 008	60	540	S4 005	70	640	S3 008
		BWD,SSJ	70	760	S5 A08									
		SSJ	70	760	S5 A08									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
SEAT			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0 TDI [5P1]	04.04-11.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	11.05-03.09					77	780	S5 008	60	540	S4 005	56	480	S3 005
	03.09-05.10	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
Altea Freetrack														
1.4 TSI [5P5/5P8]	05.10-07.15					63	610	S5 005	52	470	S4 002	45	400	S3 002
		BWD,SSJ	70	760	S5 A08									
2.0 TFSI [5P5/5P8]	07.09-07.15					63	610	S5 005	60	540	S4 005			
TFSI 4WD [5P5/5P8]	06.07-06.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	07.09-07.15					63	610	S5 005	60	540	S4 005			
Diesel														
1.6 TDI [5P5/5P8]	05.10-05.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
2.0 TDI [5P5/5P8]	06.07-10.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
TDI 4WD [5P5/5P8]	06.07-06.09					77	780	S5 008	60	540	S4 005	56	480	S3 005
	06.07-05.13	BWD,SSJ	70	760	S5 A08									
	02.08-07.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	03.09-10.10	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
	09.10-05.13		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
Altea XL														
1.2 TSI [5P5]	04.10-07.15	BWD				77	780	S5 008	60	540	S4 005	45	400	S3 002
		BWD,SSJ	70	760	S5 A08									
1.4 [5P5]	10.06-05.10					54	530	S5 002	52	470	S4 002	45	400	S3 002
	05.10-05.13					54	530	S5 002	52	470	S4 002			
TSI [5P5]	11.07-07.15					54	530	S5 002	52	470	S4 002			
		BWD,SSJ	70	760	S5 A08									
1.6 [5P5]	10.06-05.13					63	610	S5 005	52	470	S4 002	45	400	S3 002
	09.09-07.15					63	610	S5 005	60	540	S4 005			
MultiFuel [5P5]	12.07-11.10		70	760	S5 A08	77	780	S5 008	52	470	S4 002	45	400	S3 002
1.8 TSI [5P5]	01.07-06.07					63	610	S5 005	60	540	S4 005	56	480	S3 005
	06.07-03.09					54	530	S5 002	52	470	S4 002			
	03.09-07.15					63	610	S5 005	60	540	S4 005			
2.0 FSI [5P5]	10.06-03.09					63	610	S5 005	60	540	S4 005	56	480	S3 005
TFSI [5P5]	10.06-03.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diesel														
1.6 TDI [5P5]	10.09-07.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	05.10-07.15					77	780	S5 008	74	680	S4 008			
1.9 TDI [5P5]	10.06-12.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	08.09-12.10					77	780	S5 008	74	680	S4 008			
2.0 TDI [5P5]	05.06-07.15					77	780	S5 008	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08									
		SSJ	70	760	S5 A08									
	10.06-03.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	10.06-11.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	03.09-05.10	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
	TDI 4WD [5P5]	10.10-07.15				77	780	S5 008	60	540	S4 005	70	640	S3 008
					77	780	S5 008	74	680	S4 008	70	640	S3 008	
		BWD,SSJ	70	760	S5 A08									
		SSJ	70	760	S5 A08									
Arosa														
1.0 [6H1]	02.97-06.04											40	340	S3 000
	10.97-02.00								44	440	S4 001	41	360	S3 001
1.4 [6H1]	05.97-06.04					54	530	S5 002	52	470	S4 002	45	400	S3 002
16V [6H1]	01.99-06.04					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
1.4 TDI [6H1]	01.98-06.04					63	610	S5 005	60	540	S4 005	56	480	S3 005
1.7 SDI [6H1]	08.97-10.03	VAD				63	610	S5 005	60	540	S4 005	56	480	S3 005
Ateca														
1.0 TSI [KH7]	05.16→		70	760	S5 A08									
		BWD,SSJ							60	640	S4 E05			
		SSJ							70	760	S4 E08			
1.4 TSI [KH7]	06.16→		70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08			
TSI 4Drive [KH7]	06.16→		70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		

Diesel														
1.6 TDI [KH7]	04.16-06.18		70	760	S5 A08									
		BWD,SSJ						70	760	S4 E08				
2.0 TDI [KH7]	04.16→		70	760	S5 A08									
		BWD,SSJ						70	760	S4 E08				
TDI 4Drive [KH7]	04.16→		70	760	S5 A08									
		BWD,SSJ						70	760	S4 E08				
Cordoba														
1.0 [6K2]	09.96-06.99	VAD				52	520	S5 001	44	440	S4 001	41	360	S3 001
	05.99-12.02					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.2 [6L2]	10.02-04.04					54	530	S5 002	52	470	S4 002			
	11.04-06.06					54	530	S5 002	52	470	S4 002			
	05.06-11.09					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.4 [6K2]	07.96-12.02	VAD				61	600	S5 004	60	540	S4 004	53	500	S3 004
	12.97-06.99	VAD				52	520	S5 001	44	440	S4 001	41	360	S3 001
	05.99-12.02					54	530	S5 002	52	470	S4 002	45	400	S3 002
[6L2]	09.02-11.06					63	610	S5 005	60	540	S4 005			
	05.04-11.09					63	610	S5 005	60	540	S4 005	56	480	S3 005
1.6 [6K2]	05.94-06.99	VAD				61	600	S5 004	60	540	S4 004	53	500	S3 004
	03.97-12.02					52	520	S5 001	44	440	S4 001	41	360	S3 001
	05.99-12.02					54	530	S5 002	52	470	S4 002	45	400	S3 002
						63	610	S5 005	52	470	S4 002	45	400	S3 002
	[6L2]	04.03-11.09				63	610	S5 005	60	540	S4 005	56	480	S3 005
1.8 [6K2]	07.94-12.02	VAD				61	600	S5 004	60	540	S4 004	53	500	S3 004
T Cupra [6K2]	12.99-12.02					63	610	S5 005	60	540	S4 005	56	480	S3 005
2.0 [6K2]	04.96-12.02	VAD				61	600	S5 004	60	540	S4 004	53	500	S3 004
[6L2]	09.02-04.05		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
	04.03-11.09					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
1.4 TDI [6L2]	10.02-12.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	05.05-11.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	06.06-11.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
1.9 D [6K2]	09.93-06.99	VAD				74	750	S5 007	72	680	S4 007	70	640	S3 007
	07.99-12.02					74	750	S5 007	72	680	S4 007	70	640	S3 007
SDI [6K2]	12.95-06.99	VAD				74	750	S5 007	72	680	S4 007	70	640	S3 007
	05.99-08.02	VAD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	06.99-08.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
SDI [6L2]	09.02-12.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
TDI [6K2]	07.96-06.99	VAD				74	750	S5 007	72	680	S4 007	70	640	S3 007
	05.99-12.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TDI [6L2]	09.02-11.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	10.02-09.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Cordoba Vario														
1.4 [6K5]	09.97-06.99	VAD				52	520	S5 001	44	440	S4 001	41	360	S3 001
	05.99-12.02					54	530	S5 002	52	470	S4 002	45	400	S3 002
	06.00-08.03					54	530	S5 002	52	470	S4 002			
1.6 [6K5]	04.97-06.99					52	520	S5 001	44	440	S4 001	41	360	S3 001
	09.97-12.02					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.8 [6K5]	07.96-06.99	VAD				52	520	S5 001	44	440	S4 001	41	360	S3 001
Diesel														
1.9 SDI [6K5]	06.97-06.99	VAD				74	750	S5 007	72	680	S4 007	70	640	S3 007
	06.99-08.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TDI [6K5]	06.97-06.99	VAD				74	750	S5 007	72	680	S4 007	70	640	S3 007
	05.99-08.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Exeo														
1.6 [3R2]	03.09-09.10					63	610	S5 005	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08									
1.8 [3R2]	12.08-05.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TSI [3R2]	05.10-08.13					77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
2.0 TFSI [3R2]	03.09-08.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TSI [3R2]	05.10-08.13					77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ SEAT														
Diesel														
2.0 TDI [3R2]	12.08-08.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	02.09-12.11					77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
Exeo ST														
1.6/ 1.8 [3R5]	06.09-09.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
1.8 TSI [3R5]	05.10-08.13					77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
2.0 TSI [3R5]	06.09-08.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	05.10-08.13					77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
Diesel														
2.0 TDI [3R5]	06.09-08.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Ibiza														
1.0 [6K1]	09.96-10.99								44	420	S4 000	40	340	S3 000
	05.99-05.02					52	520	S5 001				40	340	S3 000
	10.99-05.02	JEA				61	600	S5 004						
	05.00-05.02	JEA				63	610	S5 005	44	440	S4 001	41	360	S3 001
MPI [6P1]	05.15-05.17								60	640	S4 E05			
TSI [6P1]	05.15-05.17								60	640	S4 E05			
1.2 [6J5]	03.08-05.11	BWD,SSJ	60	680	S5 A05									
			70	760	S5 A08									
	03.08-05.15					54	530	S5 002	52	470	S4 002			
	06.09-05.15					54	530	S5 002	52	470	S4 002	45	400	S3 002
						54	530	S5 002	60	640	S4 E05	45	400	S3 002
	07.09-05.15					54	530	S5 002	60	640	S4 E05			
	11.01-06.06	JEA				63	610	S5 005	44	440	S4 001	41	360	S3 001
	05.06-11.09					63	610	S5 005	52	470	S4 002	45	400	S3 002
	06.07-05.08					63	610	S5 005	52	470	S4 002			
	09.10-05.15					61	600	S5 004	60	540	S4 004			
					61	600	S5 004	60	640	S4 E05				
		BWD,SSJ	60	680	S5 A05									
	08.12-05.15					54	530	S5 002	52	470	S4 002			
		BWD,SSJ							60	640	S4 E05			
TSI [6P1]	05.15-05.17								60	640	S4 E05			
	09.15-05.17	BWD,SSJ	60	680	S5 A05				60	640	S4 E05			
1.4 [6J5]	03.08-05.11					54	530	S5 002	52	470	S4 002			
		BWD,SSJ	60	680	S5 A05				60	640	S4 E05			
			70	760	S5 A08				60	640	S4 E05			
	04.10-05.15					63	610	S5 005	60	540	S4 005	56	480	S3 005
						63	610	S5 005	60	640	S4 E05	56	480	S3 005
	05.97-06.99	JEA				63	610	S5 005	60	540	S4 005	56	480	S3 005
	12.97-05.02	JEA				63	610	S5 005	44	440	S4 001	41	360	S3 001
	01.98-05.98	JEA				61	600	S5 004	52	470	S4 002	45	400	S3 002
	09.01-11.09	JEA				63	610	S5 005	60	540	S4 005	56	480	S3 005
	01.02-12.07					63	610	S5 005	52	470	S4 002	45	400	S3 002
05.06-11.09					63	610	S5 005	60	540	S4 005	56	480	S3 005	
TSI [6J5]	03.09-05.15					54	530	S5 002	52	470	S4 002	45	400	S3 002
						54	530	S5 002	60	640	S4 E05	45	400	S3 002
	10.13-05.15					63	610	S5 005	74	680	S4 008	40	340	S3 000
		BWD,SSJ							60	640	S4 E05			
TSI [6P1]	11.15-05.17	BWD,SSJ	70	760	S5 A08									
1.6 [6J5]	05.08-05.15					54	530	S5 002	52	470	S4 002	45	400	S3 002
						54	530	S5 002	60	640	S4 E05	45	400	S3 002
	05.94-10.99	JEA				63	610	S5 005	52	470	S4 002	45	400	S3 002
	03.97-05.02	JEA				63	610	S5 005	44	440	S4 001	41	360	S3 001
	05.99-05.02	JEA				63	610	S5 005	60	540	S4 005	56	480	S3 005
	07.00-05.02					63	610	S5 005	60	540	S4 005	56	480	S3 005
	05.11-05.15					63	610	S5 005	60	540	S4 005			
		BWD,SSJ	60	680	S5 A05				60	640	S4 E05			
		70	760	S5 A08				60	640	S4 E05				
1.6/ 2.0 [6L1]	07.02-11.09				63	610	S5 005	60	540	S4 005	56	480	S3 005	
1.8 T [6L1]	12.03-11.09				63	610	S5 005	60	540	S4 005	56	480	S3 005	

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.8/ 2.0 [6K1]	07.94-10.99	JEA				63	610	S5 005	52	470	S4 002	45	400	S3 002
Diesel														
1.2 TDI [6J5]	06.10-05.15					77	780	S5 008	60	540	S4 005			
						77	780	S5 008	60	640	S4 E05			
		BWD,SSJ	60	680	S5 A05									
1.4 TDI [6J5]	08.08-06.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TDI [6L1]	05.02-11.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TDI [6P1]	05.15-05.17								60	640	S4 E05			
1.6 TDI [6J5]	05.09-05.15		70	760	S5 A08	77	780	S5 008	60	640	S4 E05	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
1.9 D [6K1]	03.93-10.99	JEA				63	610	S5 006	60	540	S4 006	56	480	S3 006
SDI [6K1]	12.95-10.99					63	610	S5 006	60	540	S4 006	56	480	S3 006
	05.99-05.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
SDI [6L1]	01.02-12.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TDI [6J5]	02.08-06.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TDI [6K1]	12.96-06.99	VAD				63	610	S5 006	60	540	S4 006	56	480	S3 006
	03.97-06.99	VAD				77	780	S5 008	60	540	S4 006	56	480	S3 006
	05.99-05.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TDI [6L1]	09.01-11.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	05.05-11.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
2.0 TDI [6J5]	01.10-05.15		70	760	S5 A08	77	780	S5 008	60	640	S4 E05	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Ibiza Cupra														
1.4 TSI [6J1]	03.09-05.15					54	530	S5 002	52	470	S4 002	45	400	S3 002
						54	530	S5 002	60	640	S4 E05	45	400	S3 002
1.8 T [6K1]	12.99-10.00	JEA				63	610	S5 005	60	540	S4 005	56	480	S3 005
	09.00-05.02	JEA				63	610	S5 005	60	540	S4 005			
Ibiza Cupra R														
1.8 T [6L1]	05.04-02.08					63	610	S5 005	60	540	S4 005	56	480	S3 005
	04.05-02.08					63	610	S5 005	60	540	S4 005			
Diesel														
1.9 TDI [6L1]	03.04-11.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	11.05-02.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Ibiza SC														
1.0 TSI [6P5]	05.15-05.17		70	760	S5 A08				52	470	S4 002			
			70	760	S5 A08				60	640	S4 E05			
1.2 [6J1]	07.08-05.11					54	530	S5 002	52	470	S4 002			
		BWD,SSJ	60	680	S5 A05									
			70	760	S5 A08									
	06.09-05.15					54	530	S5 002	52	470	S4 002	45	400	S3 002
						54	530	S5 002	60	640	S4 E05	45	400	S3 002
TSI [6J1]	09.10-09.12								60	640	S4 E05			
		BWD				61	600	S5 004						
		BWD,SSJ	70	760	S5 A08									
	08.12-05.15					85	800	S5 011	74	680	S4 008	40	340	S3 000
		BWD,SSJ							60	640	S4 E05			
TSI [6P5]	05.15-05.17		70	760	S5 A08				52	470	S4 002			
			70	760	S5 A08				60	640	S4 E05			
1.4 [6J1]	07.08-05.10					54	530	S5 002	52	470	S4 002			
		BWD,SSJ	60	680	S5 A05				60	640	S4 E05			
			70	760	S5 A08				60	640	S4 E05			
	05.10-05.15					54	530	S5 002	52	470	S4 002	45	400	S3 002
						54	530	S5 002	60	640	S4 E05	45	400	S3 002
TSI [6J1]	03.09-05.15					54	530	S5 002	52	470	S4 002	45	400	S3 002
						54	530	S5 002	60	640	S4 E05	45	400	S3 002
	10.13-05.15					63	610	S5 005	74	680	S4 008	40	340	S3 000
		BWD,SSJ							60	640	S4 E05			
1.4/ 1.8 TSI [6P1; 6P5]	11.15-05.17	BWD,SSJ	70	760	S5 A08									
1.6 [6J1]	07.08-05.15					54	530	S5 002	52	470	S4 002	45	400	S3 002
						54	530	S5 002	60	640	S4 E05	45	400	S3 002
GLP [6J1]	05.11-05.15					63	610	S5 005	60	540	S4 005			
		BWD,SSJ	60	680	S5 A05				60	640	S4 E05			
			70	760	S5 A08				60	640	S4 E05			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
SEAT														
Diesel														
1.2 TDI [6J1]	05.10-05.15					77	780	S5 008	60	540	S4 005			
						77	780	S5 008	60	640	S4 E05			
		BWD,SSJ	70	760	S5 A08									
		SSJ	70	760	S5 A08									
1.4 TDI [6J1]	07.08-06.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TDI [6P5]	05.15-05.17								60	640	S4 E05			
1.6 TDI [6J1]	05.09-05.15		70	760	S5 A08	77	780	S5 008	60	640	S4 E05	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
1.9 TDI [6J1]	02.08-06.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
2.0 TDI [6J1]	01.10-05.15		70	760	S5 A08	77	780	S5 008	60	640	S4 E05	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Ibiza ST														
1.0 TSI [6P8]	05.15-05.17								60	640	S4 E05			
1.2 [6J8]	05.10-05.15					54	530	S5 002	52	470	S4 002			
						54	530	S5 002	60	640	S4 E05			
TSI [6J8]	09.10-05.15					61	600	S5 004	60	540	S4 004			
						61	600	S5 004	60	640	S4 E05			
		BWD,SSJ	60	680	S5 A05									
	08.12-05.15					54	530	S5 002	52	470	S4 002			
		BWD,SSJ	60	680	S5 A05				60	640	S4 E05			
TSI [6P8]	05.15-05.17								60	640	S4 E05			
	09.15-05.17					54	530	S5 002	52	470	S4 002			
		BWD,SSJ	60	680	S5 A05				60	640	S4 E05			
1.4 [6J8]	04.10-05.15					54	530	S5 002	52	470	S4 002			
						54	530	S5 002	60	640	S4 E05			
TSI [6J8]	02.12-05.15								60	640	S4 E05			
	04.12-05.15	BWD	70	760	S5 A08									
	10.13-05.15					63	610	S5 005	74	680	S4 008	40	340	S3 000
		BWD,SSJ							60	640	S4 E05			
TSI [6P8]	11.15-05.17		70	760	S5 A08				52	470	S4 002			
1.6 [6J8]	02.12-05.15					54	530	S5 002	52	470	S4 002	45	400	S3 002
						54	530	S5 002	60	640	S4 E05	45	400	S3 002
Diesel														
1.2 TDI [6J8]	04.10-05.15					77	780	S5 008	60	540	S4 005			
						77	780	S5 008	60	640	S4 E05			
		BWD,SSJ	60	680	S5 A05									
1.4 TDI [6P8]	05.15-05.17								60	640	S4 E05			
1.6 TDI [6J8]	05.09-05.15								60	640	S4 E05			
		BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08									
	03.10-05.15	SSJ	70	760	S5 A08									
	05.10-05.15					77	780	S5 008	60	540	S4 005			
		BWD	70	760	S5 A08									
Leon														
1.0 TSI [5F1]	05.15→		70	760	S5 A08				52	470	S4 002			
			70	760	S5 A08				60	540	S4 005			
		BWD,SSJ							60	640	S4 E05			
									70	760	S4 E08			
1.2 TSI [1P1]	02.10-12.12	BWD				77	780	S5 008	60	540	S4 005	45	400	S3 002
		BWD,SSJ	60	680	S5 A05									
TSI [5F1]	12.12-12.18					54	530	S5 002	52	470	S4 002	45	400	S3 002
						54	530	S5 002	60	640	S4 E05	45	400	S3 002
	01.13-12.18								60	640	S4 E05			
1.4 [1M1]	12.99-02.02	VAD				54	530	S5 002	52	470	S4 002			
	12.99-04.04					54	530	S5 002	52	470	S4 002	45	400	S3 002
[1P1]	06.06-05.10					54	530	S5 002	52	470	S4 002			
	05.10-12.12					54	530	S5 002	52	470	S4 002	45	400	S3 002
TGI [5F1]	10.13-12.18								60	640	S4 E05			
TSI [1P1]	11.07-12.12	BWD				77	780	S5 008	60	540	S4 005	45	400	S3 002
		BWD,SSJ	60	680	S5 A05				60	640	S4 E05			
TSI [5F1]	09.12-05.15		70	760	S5 A08				60	640	S4 E05			

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.4 TSI [5F1]	05.14-12.18			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
		SSJ								70	760	S4 E08			
1.6 [1M1]	10.98-07.04	VAD					63	610	S5 005	60	540	S4 005	56	480	S3 005
	04.02-06.06						63	610	S5 005	60	540	S4 005	56	480	S3 005
	10.05-06.06						63	610	S5 005	60	540	S4 005			
[1P1]	07.05-12.12						63	610	S5 005	60	540	S4 005	56	480	S3 005
	12.09-12.12						63	610	S5 005	60	540	S4 005			
1.6/2.0 FSI, MultiFuel [1P1]	07.05-12.12						63	610	S5 005	60	540	S4 005	56	480	S3 005
1.8 [1M1]	10.98-12.03						63	610	S5 005	60	540	S4 005	56	480	S3 005
	12.99-07.04	VAD					63	610	S5 005	60	540	S4 005			
T [1M1]	12.99-12.00						63	610	S5 005	60	540	S4 005	56	480	S3 005
	09.00-04.04	VAD					63	610	S5 005	60	540	S4 005			
T Syncro [1M1]	03.00-04.04						63	610	S5 005	60	540	S4 005			
TSI [1P1]	06.07-12.12						63	610	S5 005	60	540	S4 005			
TSI [5F1]	02.13-12.18									60	640	S4 E05			
		BWD,SSJ		70	760	S5 A08									
2.0 TFSI [1P1]	05.05-05.09						63	610	S5 005	60	540	S4 005	56	480	S3 005
	06.09-12.12						63	610	S5 005	60	540	S4 005			
2.8 [1M1]	10.00-07.01						63	610	S5 005	60	540	S4 005			
	05.02-04.04						63	610	S5 005	60	540	S4 005			
Diesel															
1.6 TDI [1P1]	02.10-12.12	BWD					77	780	S5 008	60	540	S4 005			
		BWD,SSJ		70	760	S5 A08									
		SSJ		70	760	S5 A08									
	11.10-12.12						77	780	S5 008	74	680	S4 008			
TDI [5F1]	09.12-05.15			70	760	S5 A08				60	640	S4 E05			
	11.12-05.15						63	610	S5 005	60	640	S4 E05			
	11.12→						63	610	S5 005	60	540	S4 005			
	08.13-10.16									60	640	S4 E05			
	05.15-10.16	BWD		70	760	S5 A08									
	05.15-12.16	BWD,SSJ		70	760	S5 A08									
	11.16-12.18			70	760	S5 A08									
		BWD,SSJ								70	760	S4 E08			
	01.17→	BWD		70	760	S5 A08									
1.9 SDI, TDI [1M1]	10.98-06.06			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TDI [1P1]	07.05-12.10			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	06.07-12.10			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
TDI Syncro [1M1]	09.00-07.04			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
2.0 TDI [1P1]	07.05-03.09			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	07.05-12.12			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	03.09-12.12	BWD					77	780	S5 008	60	540	S4 005			
		BWD,SSJ		70	760	S5 A08									
TDI [5F1]	10.12-12.18									60	640	S4 E05			
Leon Cupra															
2.0 TFSI [1P1]	09.09-12.12						63	610	S5 005	60	540	S4 005			
TSI [5F1]	10.13-10.16									60	640	S4 E05			
	10.15→			70	760	S5 A08									
		BWD,SSJ								70	760	S4 E08			
2.8 Syncro [1M1]	10.00-04.04						63	610	S5 005	60	540	S4 005			
Leon Cupra R															
1.8 T [1M1]	05.02-05.03	VAD					63	610	S5 005	60	540	S4 005			
	05.03-06.06						63	610	S5 005	60	540	S4 005	56	480	S3 005
Leon Cupra SC															
2.0 TSI [5F5]	10.13-10.16									60	640	S4 E05			
	10.15-12.18			70	760	S5 A08									
		BWD,SSJ								70	760	S4 E08			
Leon FR															
2.0 TFSI [1P1]	07.06→			70	760	S5 A08	77	780	S5 008	60	540	S4 005			
Leon SC															
1.0 TSI [5F5]	05.15-12.18			70	760	S5 A08				52	470	S4 002			
				70	760	S5 A08				60	540	S4 005			
		BWD,SSJ								60	640	S4 E05			
										70	760	S4 E08			



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			Ah A (EN) S5A	Ah A (EN) S5	Ah A (EN) S4	Ah A (EN) S3
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Mii										
1.0 [KF1]	10.11→						44	420	S4 000	
		BWD,SSJ	60	680	S5 A05		60	640	S4 E05	
Toledo										
1.2 [KG3]	07.12-06.15				54	530	S5 002	52	470	S4 002
		BWD,SSJ	70	760	S5 A08		60	640	S4 E05	
TSI [KG3]	07.12-06.15				54	530	S5 002	52	470	S4 002
					54	530	S5 002	60	640	S4 E05
	07.12-04.19	BWD,SSJ	70	760	S5 A08		60	640	S4 E05	
	05.15-04.19						52	470	S4 002	
							60	540	S4 005	
			70	760	S5 A08		52	470	S4 002	
			70	760	S5 A08		60	540	S4 005	
		BWD,SSJ					60	640	S4 E05	
1.4 [1M2]	01.00-05.02		60	680	S5 A05		60	640	S4 E05	
		VAD				63	610	S5 005	60	540
						63	610	S5 005	60	540
[5P2]	05.06-05.09					63	610	S5 005	60	540
TSI [KG3]	07.12-06.15				54	530	S5 002	52	470	S4 002
	07.12-04.19	BWD,SSJ	70	760	S5 A08		60	640	S4 E05	
	05.15-04.19						52	470	S4 002	
							60	540	S4 005	
1.6 [KG3]	07.12-06.15		70	760	S5 A08					
		BWD,SSJ					70	760	S4 E08	
[1M2]	10.98-05.02	VAD				63	610	S5 005	60	540
	04.02-07.04					63	610	S5 005	60	540
[5P2]	09.04-05.09		70	760	S5 A08	77	780	S5 008	60	540
MultiFuel [5P2]	12.07-05.09		70	760	S5 A08	77	780	S5 008	60	540
1.6/ 1.8/ 2.0 [1L2]	05.91-03.99	VAD				61	600	S5 004	44	440
1.8 [1M2]	10.98-12.03	VAD				63	610	S5 005	60	540
T [1M2]	09.00-07.04					63	610	S5 005	60	540
TSI [5P2]	01.07-05.09		70	760	S5 A08	77	780	S5 008	74	680
2.0 FSI [5P2]	09.04-03.09		70	760	S5 A08	77	780	S5 008	74	680
	11.05-03.09		70	760	S5 A08	77	780	S5 008	74	680
TFSI [5P2]	11.05-05.09		70	760	S5 A08	77	780	S5 008	74	680
2.3 [1M2]	10.98-11.00	VAD				63	610	S5 005	60	540
	09.00-11.03	VAD				63	610	S5 005	60	540
Diesel										
1.4 TDI [KG3]	05.15-04.19	BWD,SSJ	70	760	S5 A08				60	640
			70	760	S5 A08				70	760
1.6 TDI [KG3]	07.12-06.15					63	610	S5 005	60	540
		BWD							60	640
		BWD,SSJ	70	760	S5 A08					
	07.12-04.19	BWD,SSJ	70	760	S5 A08				60	640
	10.13-06.15					63	610	S5 005	74	680
		BWD,SSJ							60	640
	05.15-04.19	BWD,SSJ	70	760	S5 A08				70	760
1.9 D, TDI [1L2]	05.91-03.99	VAD				74	750	S5 007	72	680
TDI [1M2]	10.98-07.04	VAD	70	760	S5 A08	77	780	S5 008	74	680
TDI [5P2]	09.04-09.05		70	760	S5 A08	77	780	S5 008	74	680
	09.04-05.09		70	760	S5 A08	77	780	S5 008	74	680
	02.06-05.09		70	760	S5 A08	77	780	S5 008	74	680
2.0 TDI [5P2]	09.04-05.09		70	760	S5 A08	77	780	S5 008	74	680

SKODA

Citigo										
1.0 [NF1]	10.11→				63	610	S5 005	44	420	S4 000
		BWD,SSJ	60	680	S5 A05				60	640
G-Tec [NF1]	11.12→				63	610	S5 005	44	420	S4 000
		BWD,SSJ	60	680	S5 A05				60	640



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ SKODA														
Fabia														
1.0 MPI [NJ3]	08.14→		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
		BWD,SSJ							60	640	S4 E05			
1.2 [5J2]	12.06-05.09	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	12.06-06.09					54	530	S5 002	52	470	S4 002			
	01.08-11.11	SSJ	60	680	S5 A05									
	01.08-12.14					63	610	S5 005	52	470	S4 002	45	400	S3 002
	03.09-06.09	BWD	70	760	S5 A08				70	760	S4 E08			
	03.09-12.14	BWD	60	680	S5 A05									
	03.10-12.14					63	610	S5 005	60	540	S4 005	45	400	S3 002
		BWD,SSJ	60	680	S5 A05				60	640	S4 E05			
	11.11-12.14					54	530	S5 002	52	470	S4 002			
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
TSI [NJ3]	08.14→		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
		BWD,SSJ							60	640	S4 E05			
1.2/ 1.4/ 2.0 [6Y3]	09.99-12.07					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.4 [5J2]	01.07-03.10					54	530	S5 002	52	470	S4 002			
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	03.10-12.14		60	680	S5 A05	63	610	S5 005	52	470	S4 002	45	400	S3 002
1.6 [5J2]	04.07-07.10	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	04.07-12.14					63	610	S5 005	60	540	S4 005			
	06.10-12.14	BWD							70	760	S4 E08			
		BWD,SSJ	70	760	S5 A08									
MPI [NJ3]	01.15→		70	760	S5 A08	54	530	S5 002	52	470	S4 002			
		BWD,SSJ							60	640	S4 E05			
Diesel														
1.2 TDI [5J2]	03.10-12.14	BWD				63	610	S5 005	60	540	S4 005	45	400	S3 002
		BWD,SSJ	70	760	S5 A08									
1.4 TDI [NJ3]	08.14→					77	780	S5 008	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08				60	640	S4 E05			
	11.15→		70	760	S5 A08									
		BWD,SSJ							60	640	S4 E05			
TDI [5J2]	01.07-03.10					77	780	S5 008	74	680	S4 008	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		BWD,SSJ	70	760	S5 A08									
1.4/ 1.9 SDI, TDI [6Y3]	09.99-12.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
1.6 TDI [5J2]	03.10-12.14	BWD				77	780	S5 008	60	540	S4 005			
		BWD,SSJ							70	760	S4 E08			
1.9 TDI [5J2]	04.07-03.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Fabia Combi														
1.0 MPI [NJ5]	08.14→		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
		BWD,SSJ							60	640	S4 E05			
1.2 [5J5]	12.06-05.09	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	12.06-12.14					54	530	S5 002	52	470	S4 002			
	01.08-03.09	BWD							70	760	S4 E08			
		BWD,SSJ	70	760	S5 A08									
	03.09-11.11		70	760	S5 A08	54	530	S5 002	52	470	S4 002	45	400	S3 002
			70	760	S5 A08	54	530	S5 002	74	680	S4 008	45	400	S3 002
			70	760	S5 A08	77	780	S5 008	52	470	S4 002	45	400	S3 002
	03.09-12.14	BWD	70	760	S5 A08				70	760	S4 E08			
	03.10-12.14					63	610	S5 005	60	540	S4 005	45	400	S3 002
		BWD,SSJ							60	640	S4 E05			
	11.11-12.14	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
TSI [NJ5]	08.14→		70	760	S5 A08				52	470	S4 002			
			70	760	S5 A08	77	780	S5 008	60	540	S4 005			
		BWD,SSJ							60	640	S4 E05			
1.2/ 1.4/ 2.0 [6Y5]	12.99-12.07					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.4 [5J5]	10.07-03.10	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	10.07-12.14					54	530	S5 002	52	470	S4 002			
	03.10-12.14	BWD							70	760	S4 E08			
		BWD,SSJ	70	760	S5 A08									
1.6 [5J5]	10.07-07.10	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
0 092 ...0					0 092 ...0				0 092 ...0			0 092 ...0		
1.6 [5J5]	10.07-12.14					63	610	S5 005	60	540	S4 005			
	06.10-12.14	BWD							70	760	S4 E08			
		BWD,SSJ	70	760	S5 A08									
Diesel														
1.2 TDI [5J5]	03.10-12.14		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
		BWD				63	610	S5 005	60	540	S4 005	45	400	S3 002
		BWD,SSJ	70	760	S5 A08									
1.4 TDI [NJ5]	08.14→					77	780	S5 008	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08				60	640	S4 E05			
	11.15→	BWD	70	760	S5 A08									
		BWD,SSJ							60	640	S4 E05			
TDI [5J5]	10.07-03.10					77	780	S5 008	74	680	S4 008	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		BWD,SSJ	70	760	S5 A08									
1.4/ 1.9 SDI, TDI [6Y5]	08.00-12.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
1.6 TDI [5J5]	03.10-12.14	BWD				77	780	S5 008	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
1.9 TDI [5J5]	10.07-03.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Fabia Combi RS														
1.4 TSI [5J5]	05.10-05.12	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	05.10-12.14					54	530	S5 002	52	470	S4 002			
	05.12-12.14	BWD							70	760	S4 E08			
		BWD,SSJ	70	760	S5 A08									
Fabia RS														
1.4 TSI [5J2]	05.10-05.12	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	05.10-12.14					54	530	S5 002	52	470	S4 002			
	05.12-12.14	BWD							70	760	S4 E08			
		BWD,SSJ	70	760	S5 A08									
Fabia Schrägheck														
1.0/ 1.2/ 1.4/ 2.0 [6Y2]	09.99-04.07					63	610	S5 005	52	470	S4 002	45	400	S3 002
Diesel														
1.4/ 1.9 SDI, TDI [6Y2]	09.99-03.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Fabia Schrägheck RS														
Diesel														
1.9 TDI [6Y2]	06.03-04.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Favorit														
136 i.e.	07.93-12.98					63	610	S5 005	60	540	S4 005	45	400	S3 002
Felicia														
1.3/ 1.6 i [6U1]	05.95-08.01					63	610	S5 005	52	470	S4 002	45	400	S3 002
Diesel														
1.9 D [6U1]	10.95-08.01					63	610	S5 005	60	540	S4 005	56	480	S3 005
Felicia Combi														
1.3/ 1.6 i [6U5]	10.95-08.01					63	610	S5 005	52	470	S4 002	45	400	S3 002
Diesel														
1.9 D [6U5]	10.95-08.01					63	610	S5 005	60	540	S4 005	56	480	S3 005
Felicia Fun														
1.3 i [6UF]	08.96-03.01					54	530	S5 002	52	470	S4 002	45	400	S3 002
	08.96-04.01					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.6 i [6UF]	08.96-03.01					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
1.9 D [6UF]	08.96-03.01					63	610	S5 005	60	540	S4 005	56	480	S3 005
Kodiaq														
1.4/ 2.0 TSI, TSI 4x4 [NS, NV]	03.17→	BWD,SSJ	70	760	S5 A08									
Diesel														
2.0 TDI, TDI 4x4 [NS, NV]	03.17→	BWD,SSJ	70	760	S5 A08									
Octavia														
1.0 TSI [5E3]	05.15-02.17					52	520	S5 001	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08				60	640	S4 E05			
	06.16→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
1.2 TSI [1Z3]	02.10-06.13					63	610	S5 005	60	540	S4 005			
TSI [5E3]	11.12-05.15					54	530	S5 002	52	470	S4 002			
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08			



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				Ah	A (EN)	S5A	Ah	A (EN)	S5	Ah	A (EN)	S4	Ah	A (EN)	S3
				0 092 ...0		0 092 ...0		0 092 ...0		0 092 ...0		0 092 ...0		0 092 ...0	
2.0 TDI 4x4 [1Z3]	05.10-05.13									70	760	S4 E08			
		BWD	70	760	S5 A08										
	TDI 4x4 [5E3]	09.14-05.15								70	650	S4 E07			
		BWD,SSJ	70	760	S5 A08										
	02.17→	BWD,SSJ	70	760	S5 A08										
Octavia Combi															
1.0 TSI [5E5]	06.16→	BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
1.2 TSI [1Z5]	02.10-06.13					63	610	S5 005		60	540	S4 005			
TSI [5E5]	11.12-05.15					54	530	S5 002		52	470	S4 002			
			70	760	S5 A08										
		BWD,SSJ								70	760	S4 E08			
			70	760	S5 A08					70	760	S4 E08			
	05.15-02.17					52	520	S5 001		60	540	S4 005			
		BWD,SSJ	70	760	S5 A08					60	640	S4 E05			
1.4 [1Z5]	05.04-06.06					54	530	S5 002		52	470	S4 002			
	05.06-06.13					63	610	S5 005		52	470	S4 002	45	400	S3 002
TSI [1Z5]	11.08-06.13					54	530	S5 002		52	470	S4 002			
		BWD,SSJ	60	680	S5 A05										
			70	760	S5 A08										
TSI [5E5]	11.12-05.15									60	540	S4 005			
	11.12→	BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
TSI G-Tec [5E5]	11.13→					77	780	S5 008		74	680	S4 008			
		BWD,SSJ	70	760	S5 A08					60	640	S4 E05			
1.4/ 1.6 [1U5]	02.97-12.10					63	610	S5 005		52	470	S4 002	45	400	S3 002
1.6 [1Z5]	05.04-06.13					63	610	S5 005		52	470	S4 002			
	08.09-06.13					63	610	S5 005		60	540	S4 005			
	[5E5]	01.14→	60	680	S5 A05	63	610	S5 005		60	540	S4 005			
		BWD,SSJ								60	640	S4 E05			
FSI [1Z5]	05.04-10.08					63	610	S5 005		52	470	S4 002			
1.8 i [1U5]	10.96-04.99					63	610	S5 005		52	470	S4 002			
T [1U5]	03.98-12.10					63	610	S5 005		52	470	S4 002	56	480	S3 005
T 4x4 [1U5]	01.00-07.00					63	610	S5 005		52	470	S4 002			
	08.00-12.10					63	610	S5 005		52	470	S4 002	56	480	S3 005
TDI 4x4 [5E5]	09.14→					63	610	S5 005		60	540	S4 005			
		BWD								70	760	S4 E08			
TSI [1Z5]	06.07-06.13		70	760	S5 A08	77	780	S5 008		74	680	S4 008			
	05.09-06.13					77	780	S5 008		74	680	S4 008			
TSI [5E5]	11.12→									60	540	S4 005			
		BWD,SSJ								70	760	S4 E08			
	05.14→									60	540	S4 005	56	480	S3 005
TSI 4x4 [1Z5]	11.08-06.13		70	760	S5 A08	77	780	S5 008		74	680	S4 008			
	03.09-06.13					63	610	S5 005		60	540	S4 005			
TSI 4x4 [5E5]	05.13→		70	760	S5 A08	63	610	S5 005		60	540	S4 005			
		BWD,SSJ								60	640	S4 E05			
1,2 TSI [5E5]	02.17→					54	530	S5 002		52	470	S4 002			
		BWD								70	760	S4 E08			
		BWD,SSJ	70	760	S5 A08										
2.0 FSI [1Z5]	11.04-10.08					63	610	S5 005		60	540	S4 005	56	480	S3 005
FSI 4x4 [1Z5]	11.04-10.08					63	610	S5 005		60	540	S4 005	56	480	S3 005
i [1U5]	08.00-09.04					63	610	S5 005		60	540	S4 005			
	08.00-01.06					63	610	S5 005		60	540	S4 005	56	480	S3 005
4x4 [1U5]	11.99-12.00					63	610	S5 005		60	540	S4 005	56	480	S3 005
	08.00-01.05					63	610	S5 005		60	540	S4 005			
	03.02-01.06					63	610	S5 005		60	540	S4 005	56	480	S3 005
Diesel															
1.6 TDI [1Z5]	06.09-04.13					77	780	S5 008		74	680	S4 008			
		BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
TDI [5E5]	11.12-05.15									60	540	S4 005			
			70	760	S5 A08	63	610	S5 005		60	540	S4 005			
		BWD,SSJ								60	640	S4 E05			
	11.12→	BWD,SSJ	70	760	S5 A08										
	11.13-05.15	SSJ								60	640	S4 E05			



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				Ah	A (EN)	0 092 ...0		Ah	A (EN)	0 092 ...0		Ah	A (EN)	0 092 ...0		Ah	A (EN)	0 092 ...0		
Rapid																				
1.2 [NH3]	07.12-06.15					54	530	S5 002	52	470	S4 002									
						63	610	S5 005	52	470	S4 002									
		BWD,SSJ								60	640	S4 E05								
TSI [NH3]	07.12-05.15	70	760	S5 A08	54	530	S5 002	52	470	S4 002										
	05.15→	70	760	S5 A08	52	520	S5 001	60	540	S4 005										
	BWD,SSJ								60	640	S4 E05									
1.4 TSI [NH3]	07.12-06.15					54	530	S5 002	52	470	S4 002									
						63	610	S5 005	52	470	S4 002									
	07.12→	BWD,SSJ								60	640	S4 E05								
	05.15→	70	760	S5 A08	52	520	S5 001	60	540	S4 005										
1.6 [NH3]	07.12-06.15	70	760	S5 A08	63	610	S5 005	60	540	S4 005										
		05.15→					63	610	S5 005	60	540	S4 005								
	BWD		70	760	S5 A08					60	640	S4 E05								
	BWD,SSJ										60	640	S4 E05							
Diesel																				
1.4 TDI [NH3]	05.15→					52	520	S5 001	60	540	S4 005									
		BWD,SSJ	70	760	S5 A08					60	640	S4 E05								
1.6 TDI [NH3]	07.12-05.15	70	760	S5 A08	63	610	S5 005	60	540	S4 005										
		07.12→					63	610	S5 005	60	540	S4 005								
	BWD										60	640	S4 E05							
	08.13-05.15	70	760	S5 A08	63	610	S5 005	60	540	S4 005	40	340	S3 000							
		70	760	S5 A08	63	610	S5 005	74	680	S4 008	40	340	S3 000							
	BWD,SSJ										60	640	S4 E05							
	05.15→					52	520	S5 001	60	540	S4 005									
		BWD,SSJ	70	760	S5 A08					60	640	S4 E05								
Rapid Spaceback																				
1.2 [NH1]	09.14-06.15					54	530	S5 002	52	470	S4 002									
						63	610	S5 005	52	470	S4 002									
		BWD,SSJ								60	640	S4 E05								
TSI [NH1]	10.13-05.15	70	760	S5 A08																
	10.13→	BWD,SSJ								60	640	S4 E05								
	05.15→	70	760	S5 A08	52	520	S5 001	60	540	S4 005										
1.4 TSI [NH1]	10.13-06.15	70	760	S5 A08	63	610	S5 005	60	540	S4 005										
		10.13→	BWD,SSJ								60	640	S4 E05							
	05.15→	70	760	S5 A08	52	520	S5 001	60	540	S4 005										
1.6 [NH1]	10.13-06.15					54	530	S5 002	52	470	S4 002									
						63	610	S5 005	52	470	S4 002									
		BWD,SSJ								60	640	S4 E05								
Diesel																				
1.4 TDI [NH1]	05.15→					52	520	S5 001	60	540	S4 005									
		BWD,SSJ	70	760	S5 A08					60	640	S4 E05								
1.6 TDI [NH1]	10.13-05.15	70	760	S5 A08																
		70	760	S5 A08	63	610	S5 005	60	540	S4 005										
		BWD,SSJ								60	640	S4 E05								
	10.13→					63	610	S5 005	60	540	S4 005									
		BWD								60	640	S4 E05								
		BWD,SSJ		70	760	S5 A08														
	05.15→					52	520	S5 001	60	540	S4 005									
		BWD,SSJ	70	760	S5 A08					60	640	S4 E05								
Roomster																				
1.2 [5J7]	05.06-01.07					63	610	S5 005	52	470	S4 002	45	400	S3 002						
	01.07-05.15					54	530	S5 002	52	470	S4 002									
	BWD,SSJ		70	760	S5 A08															
TSI [5J7]	03.10-05.15					63	610	S5 005	60	540	S4 005	45	400	S3 002						
		BWD,SSJ										60	640	S4 E05						
1.4/ 1.6 [5J7]	05.06-05.15					63	610	S5 005	52	470	S4 002	45	400	S3 002						
Diesel																				
1.2 TDI [5J7]	03.10-05.15	BWD,SSJ		70	760	S5 A08														
		SSJ		70	760	S5 A08														
1.4 TDI [5J7]	05.06-03.10			70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005					
1.6 TDI [5J7]	03.10-05.15					63	610	S5 005	60	540	S4 005	45	400	S3 002						
		BWD,SSJ								60	640	S4 E05								



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ SKODA														
1.9 TDI [5J7]	03.06-05.06					77	780	S5 008	74	680	S4 008			
	05.06-03.10		70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005
Superb														
1.4 TSI [3T4]	04.08-05.15		80	800	S5 A11	54	530	S5 002						
	BWD,SSJ		70	760	S5 A08									
TSI [3V3]	05.15→					52	520	S5 001	60	540	S4 005			
	BWD,SSJ		70	760	S5 A08				60	640	S4 E05			
TSI 4x4 [3V3]	05.15→	BWD,SSJ	70	760	S5 A08									
1.8 T [3U4]	12.01-03.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	03.08-05.09					63	610	S5 005	60	540	S4 005			
		BWD,SSJ	80	800	S5 A11									
	03.08-05.15	BWD,SSJ	70	760	S5 A08									
	09.08-05.15		80	800	S5 A11	63	610	S5 005	60	540	S4 005			
	03.09-05.15		80	800	S5 A11				60	540	S4 005			
TSI [3V3]	05.15→	BWD,SSJ	70	760	S5 A08									
TSI 4x4 [3T4]	11.08-05.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	03.09-05.15		80	800	S5 A11				60	540	S4 005			
		BWD,SSJ	70	760	S5 A08									
2.0 [3U4]	12.01-03.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
	05.10-05.15		80	800	S5 A11	77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
TSI [3V3]	05.15→					52	520	S5 001	60	540	S4 005			
	BWD,SSJ		70	760	S5 A08				60	640	S4 E05			
TSI 4x4 [3V3]	05.15→					52	520	S5 001	60	540	S4 005			
	BWD,SSJ		70	760	S5 A08				60	640	S4 E05			
2.8 [3U4]	12.01-03.08		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
	02.02-03.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
3.6 V6 4x4 [3T4]	11.08-05.15		80	800	S5 A11	77	780	S5 008	74	680	S4 008			
	BWD,SSJ		70	760	S5 A08									
Diesel														
1.6 TDI [3T4]	09.10-05.15	BWD,SSJ	80	800	S5 A11									
	SSJ		80	800	S5 A11									
TDI [3V3]	05.15→					52	520	S5 001	60	540	S4 005			
	BWD,SSJ		70	760	S5 A08				60	640	S4 E05			
	11.15→		70	760	S5 A08	52	520	S5 001	60	540	S4 005			
	BWD								60	640	S4 E05			
1.9 TDI [3T4]	03.08-11.10		70	760	S5 A08	85	800	S5 011	74	680	S4 008			
TDI [3U4]	12.01-03.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
2.0 TDI [3T4]	03.08-05.15		70	760	S5 A08	85	800	S5 011	74	680	S4 008			
	06.08-05.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
TDI [3U4]	10.05-03.08		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
	02.06-02.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
TDI [3V3]	05.15→					52	520	S5 001	60	540	S4 005			
	BWD,SSJ		70	760	S5 A08									
			70	760	S5 A08				60	640	S4 E05			
	07.17→	BWD	70	760	S5 A08									
TDI 4x4 [3T4]	09.08-05.15		70	760	S5 A08	85	800	S5 011	74	680	S4 008			
	11.10-05.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
TDI 4x4 [3V3]	05.15→					52	520	S5 001	60	540	S4 005			
	BWD,SSJ		70	760	S5 A08									
			70	760	S5 A08				60	640	S4 E05			
	07.17→	BWD	70	760	S5 A08									
2.5 TDI [3U4]	12.01-03.08		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
Superb Combi														
1.4 TSI [3T5]	09.09-05.15		80	800	S5 A11	77	780	S5 008	74	680	S4 008			
	BWD,SSJ		70	760	S5 A08									
TSI [3V5]	05.15→					52	520	S5 001	60	540	S4 005			
	BWD,SSJ		70	760	S5 A08									
			70	760	S5 A08				60	640	S4 E05			
1.4/ 2.0 TSI 4x4 [3V5]	05.15→	BWD,SSJ	70	760	S5 A08									
1.8 TSI [3T5]	03.09-05.15		80	800	S5 A11				60	540	S4 005			
	BWD,SSJ		70	760	S5 A08									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
1.8 TSI [3T5]	09.09-05.15		80	800	S5 A11	63	610	S5 005	60	540	S4 005				
	TSI [3V5]	05.15→	BWD,SSJ	70	760	S5 A08									
	TSI 4x4 [3T5]	03.09-05.15		80	800	S5 A11	77	780	S5 008	74	680	S4 008			
				BWD,SSJ	70	760	S5 A08								
	09.09-05.15		80	800	S5 A11	63	610	S5 005	60	540	S4 005				
2.0 TSI [3T5]	05.10-05.15		80	800	S5 A11	77	780	S5 008	74	680	S4 008				
			BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	TSI [3V5]	05.15→				52	520	S5 001	60	540	S4 005				
				BWD,SSJ	70	760	S5 A08				60	640	S4 E05		
3.6 V6 4x4 [3T5]	09.09-05.15		80	800	S5 A11	77	780	S5 008	74	680	S4 008				
			BWD,SSJ	70	760	S5 A08									
Diesel															
1.6 TDI [3T5]	09.10-05.15	BWD,SSJ	80	800	S5 A11										
		SSJ	80	800	S5 A11										
	TDI [3V5]	05.15→				52	520	S5 001	60	540	S4 005				
				BWD,SSJ	70	760	S5 A08				60	640	S4 E05		
		11.15→		70	760	S5 A08	52	520	S5 001	60	540	S4 005			
									60	640	S4 E05				
1.9 TDI [3T5]	09.09-09.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	09.09-11.10		80	800	S5 A11	77	780	S5 008	74	680	S4 008				
										70	760	S4 E08			
				BWD											
			BWD,SSJ	70	760	S5 A08									
2.0 TDI [3T5]	09.09-03.10		80	800	S5 A11	77	780	S5 008	74	680	S4 008				
			BWD,SSJ	70	760	S5 A08									
	09.09-05.15		70	760	S5 A08	85	800	S5 011	74	680	S4 008				
	02.10-05.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
	TDI [3V5]	05.10-05.15		70	760	S5 A08	85	800	S5 011	74	680	S4 008			
		05.15→					52	520	S5 001	60	540	S4 005			
				BWD,SSJ	70	760	S5 A08								
				70	760	S5 A08				60	640	S4 E05			
	TDI 4x4 [3T5]	09.09-05.10		70	760	S5 A08	85	800	S5 011	74	680	S4 008			
		11.10-05.15		80	800	S5 A11	77	780	S5 008	74	680	S4 008			
			BWD,SSJ	70	760	S5 A08									
TDI 4x4 [3V5]	05.15→					52	520	S5 001	60	540	S4 005				
				BWD,SSJ	70	760	S5 A08								
				70	760	S5 A08				60	640	S4 E05			
				70	760	S5 A08									
	07.17→		BWD	70	760	S5 A08									
Yeti															
1.2 TSI [5L7]	09.09-05.15								60	540	S4 005				
			BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	05.15-12.17					52	520	S5 001	60	540	S4 005				
				BWD,SSJ	70	760	S5 A08				60	640	S4 E05		
1.4 TSI [5L7]	06.10-11.15					77	780	S5 008	60	540	S4 005				
			BWD,SSJ							70	760	S4 E08			
	05.15-12.17		BWD,SSJ	70	760	S5 A08									
TSI 4x4 [5L7]	05.15-12.17					52	520	S5 001	60	540	S4 005				
				BWD,SSJ	70	760	S5 A08				60	640	S4 E05		
1.6 [5L7]	04.14-12.17		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
			BWD,SSJ							60	640	S4 E05			
1.8 TSI 4x4 [5L7]	05.09-12.17								60	540	S4 005				
				BWD,SSJ	70	760	S5 A08				70	760	S4 E08		
	11.09-12.17		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
Diesel															
1.6 TDI [5L7]	11.10-05.15	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
2.0 TDI [5L7]	11.09-12.17		70	760	S5 A08	85	800	S5 011	74	680	S4 008				
	11.11-12.17					77	780	S5 008	74	680	S4 008				
				BWD,SSJ	70	760	S5 A08								
	05.15-12.17		BWD	70	760	S5 A08									
	TDI 4x4 [5L7]	05.09-12.17		70	760	S5 A08	85	800	S5 011	74	680	S4 008			
05.15-12.17						77	780	S5 008	74	680	S4 008				
					BWD	70	760	S5 A08							
				BWD,SSJ	70	760	S5 A08								



			AhA (EN) 	AhA (EN) 	AhA (EN) 	AhA (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

SMART

Forfour																
0.9 [453]	11.14→	SSJ						60	640	S4 E05						
Brabus [453]	07.16→	SSJ	60	680	S5 A05				60	640	S4 E05					
1.0 [453]	11.14→	SSJ	60	680	S5 A05				60	640	S4 E05					
1.1/ 1.3/ 1.5 , Brabus, Sportstyle [454]	01.04-06.07						54	530	S5 002	52	470	S4 002	45	400	S3 002	
Diesel																
1.5 cdi [454]	09.04-06.07		70	760	S5 A08			77	780	S5 008	74	680	S4 008	70	640	S3 008
Fortwo Cabrio																
ED [451]	05.07-05.12						54	530	S5 002	52	470	S4 002				
	06.12-12.15									60	540	S4 005				
[453]	09.15→									60	540	S4 005				
Brabus [451]	06.12-12.15									60	540	S4 005				
0.7 , Brabus [450]	01.04-03.07						54	530	S5 002	52	470	S4 002	45	400	S3 002	
0.9 Brabus [453]	10.15→	SSJ	60	680	S5 A05					60	640	S4 E05				
0.9/ 1.0 [453]	09.15→	SSJ								60	640	S4 E05				
1.0 [451]	04.07-09.07						54	530	S5 002	52	470	S4 002				
		SSJ	60	680	S5 A05											
	04.07-12.15						54	530	S5 002	52	470	S4 002	45	400	S3 002	
Brabus [451]	04.07-12.15						54	530	S5 002	52	470	S4 002	45	400	S3 002	
	04.12-12.15						54	530	S5 002	52	470	S4 002				
mhd [451]	10.07-12.15						54	530	S5 002	52	470	S4 002				
		SSJ	60	680	S5 A05											
Diesel																
0.8 cdi [450]	02.04-03.07						63	610	S5 005	60	540	S4 005	56	480	S3 005	
cdi [451]	04.07-07.09						63	610	S5 005	60	540	S4 005	56	480	S3 005	
	08.09-09.13						63	610	S5 005	60	540	S4 005	45	400	S3 002	
Fortwo Coupé																
ED [451]	05.07-05.12									60	540	S4 005				
	06.12-12.15		60	680	S5 A05			63	610	S5 005	60	540	S4 005	56	480	S3 005
			60	680	S5 A05			63	610	S5 005	60	640	S4 E05	56	480	S3 005
[453]	09.15→		60	680	S5 A05			63	610	S5 005	60	540	S4 005	56	480	S3 005
			60	680	S5 A05			63	610	S5 005	60	640	S4 E05	56	480	S3 005
Brabus [451]	06.12-12.15									60	540	S4 005				
0.7 , Brabus [450]	02.04-03.07						54	530	S5 002	52	470	S4 002	45	400	S3 002	
0.9 [453]	11.14→	SSJ	60	680	S5 A05					60	640	S4 E05				
Brabus [453]	07.16→	SSJ	60	680	S5 A05					60	640	S4 E05				
1.0 [451]	04.07-05.08						63	610	S5 005							
		SSJ	60	680	S5 A05					60	540	S4 005				
	04.07-12.15						54	530	S5 002	52	470	S4 002	45	400	S3 002	
[453]	11.14→	SSJ	60	680	S5 A05					60	640	S4 E05				
			60	680	S5 A05					60	640	S4 E05				
Brabus [451]	04.07-12.15						54	530	S5 002	52	470	S4 002	45	400	S3 002	
mhd [451]	10.07-12.15	SSJ	60	680	S5 A05											
	06.08-12.15						63	610	S5 005	60	540	S4 005	45	400	S3 002	
							63	610	S5 005	60	640	S4 E05	45	400	S3 002	
Diesel																
0.8 cdi [450]	02.04-03.07						63	610	S5 005	60	540	S4 005	56	480	S3 005	
cdi [451]	04.07-09.13						63	610	S5 005	60	540	S4 005				
Roadster																
0.7 , Brabus [452]	04.03-11.05						54	530	S5 002	52	470	S4 002	45	400	S3 002	
Roadster Coupé																
0.7 , Brabus [452]	04.03-11.05						54	530	S5 002	52	470	S4 002	45	400	S3 002	
Smart Cabrio																
0.6 [450]	08.98-12.06						54	530	S5 002	52	470	S4 002				
	01.01-01.04						54	530	S5 002	52	470	S4 002	45	400	S3 002	
0.7 [450]	11.02-01.04						54	530	S5 002	52	470	S4 002	45	400	S3 002	
Brabus [450]	01.03-01.04						54	530	S5 002	52	470	S4 002	45	400	S3 002	
Diesel																
0.8 cdi [450]	03.01-01.04						63	610	S5 005	60	540	S4 005				

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Smart Coupé										
0.6 [450]	07.98-01.04	54	530	S5 002	52	470	S4 002	45	400	S3 002
	08.98-12.06	54	530	S5 002	52	470	S4 002			
0.7 [450]	08.98-12.06	54	530	S5 002	52	470	S4 002			
	11.02-01.04	54	530	S5 002	52	470	S4 002	45	400	S3 002
Brabus [450]	01.03-01.04	54	530	S5 002	52	470	S4 002	45	400	S3 002
Diesel										
0.8 cdi [450]	11.99-01.04	63	610	S5 005	60	540	S4 005			
Smart Crossblade										
0.6 [450]	10.02-01.04	54	530	S5 002	52	470	S4 002			

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Actyon									
2.0/ 2.3 e-XGi, e-XGi 4x4, i 4WD	11.06→				95	830	S4 029		
2.3 4WD	09.06-12.10				70	630	S4 027		
Diesel									
2.0 CRDI	10.05-12.10				95	830	S4 029		
e-XDi, e-XDi 4x4	05.11-12.15				95	830	S4 029		
Xdi, Xdi 4WD	09.06-12.10				95	830	S4 029		
Chairman									
2.3 i	01.99-09.03	100	830	S5 013					
Chairman New									
2.8/ 3.2 i	09.03-01.08	100	830	S5 013					
Korando									
2.0 XGi, XGi AWD [CK]	06.12→				60	540	S4 025		
2.0/ 2.3/ 3.2 i, i 4WD, i 16V [KJ]	07.96-12.05				95	830	S4 029		
Diesel									
2.0/ 2.2 DT, DT AWD, XDi, XDi AWD [CK]	07.10→				95	830	S4 029		
2.3/ 2.9 D, D 4WD, TD Intercooler 4WD [KJ]	07.96-12.05				95	830	S4 029		
Kyron									
2.3 i	01.10-12.15				60	540	S4 025		
i 4WD	11.05-12.15				60	540	S4 025		
3.2 i 4WD	11.05-12.15				95	830	S4 029		
Diesel									
2.0 Xdi	05.05-12.15				60	540	S4 025		
					95	830	S4 029		
2.0/ 2.7 Xdi 4WD	05.05-12.15				95	830	S4 029		
Musso									
2.0/ 2.3/ 3.2 i [MJ]	01.96-12.05				60	540	S4 024		
Diesel									
2.3/ 2.9 D, TD Intercooler [MJ]	07.93-12.05				95	830	S4 029		
Rexton									
2.3/ 3.2 i, i 4WD	09.01→				95	830	S4 029		
Diesel									
2.7/ 2.9 CRDi 4WD, TD, Xdi 4WD	09.02-12.10				95	830	S4 029		
Rexton RX200									
Diesel									
2.0 e-XDi, e-XDi 4WD	09.12-04.17				95	830	S4 029		
Rexton RX220									
Diesel									
2.2 e-XDi, e-XDi 4WD	08.15→				95	830	S4 029		
Rexton RX230									
2.3 4WD	05.02-12.06				95	830	S4 029		



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

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Rexton RX270										
Diesel										
2.7 XDI 4WD, XVT 4WD	10.08-12.12					95	830	S4 029		
Rodius										
3.2 , 4WD	11.06-12.10					95	830	S4 029		
Diesel										
2.7 Xdi, Xdi 4WD	05.05-12.12					95	830	S4 029		
Rodius SV200										
Diesel										
2.0 e-XDI, e-XDI 4WD	05.13→					95	830	S4 029		
Rodius SV220										
Diesel										
2.2 e-XDI, e-XDI 4WD	08.15→					95	830	S4 029		
Stavic										
Diesel										
2.7 Xdi	08.05→					95	830	S4 029		
Tivoli										
1.6 e-XGI	07.15→		70	760	S5 A08	52	470	S4 002		
			70	760	S5 A08	60	540	S4 005		
		e-XGI AWD	07.15→	70	760	S5 A08	52	470	S4 002	
			70	760	S5 A08	60	540	S4 005		
Diesel										
1.6 e-XDI	07.15→					70	630	S4 026		
		SSJ	70	760	S5 A08					
		e-XDI AWD	07.15→				70	630	S4 026	
		SSJ	70	760	S5 A08					
XLV										
1.6 e-XGI	04.16→					52	470	S4 002		
						60	540	S4 005		
						70	630	S4 026		
			SSJ	70	760	S5 A08				
Diesel										
1.6 e-XDI	04.16→		70	760	S5 A08	52	470	S4 002		
			70	760	S5 A08	70	630	S4 026		
		e-XDI AWD	04.16→				52	470	S4 002	
						70	630	S4 026		
		SSJ	70	760	S5 A08					



STEYR (STEYR-DAIMLER-PUCH AG)

G									
320/ 500 , V8	01.98→	70	760	S5 A08	77	780	S5 008	74	680 S4 008 70 640 S3 008
Diesel									
300 DT	01.98→	70	760	S5 A08	77	780	S5 008	74	680 S4 008 70 640 S3 008

SUBARU

BRZ									
2.0 [Z10]	06.12→					60	540	S4 024	
Forester									
2.0 i [S12]	12.07-12.10					60	540	S4 024	
	09.10-12.12					70	630	S4 026	
	11.12→					70	630	S4 026	
		SSJ				65	650	S4 E40	
XT [S13]	11.12→					70	630	S4 026	
2.0/ 2.5 i S Turbo 4X4, i Turbo 4X4, i 4x4, i 4X4 [SF; SG]	01.97-11.07					60	540	S4 024	
2.5 i [S12]	12.07-12.10					70	630	S4 026	
	i Turbo [S12]	12.07-12.12				60	540	S4 024	
	X [S12]	09.10-12.12				70	630	S4 026	
						72	760	S4 E41	

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Diesel														
2.0 D [S12; S13]	12.07→					70	630	S4 026						
Impreza														
1.5/ 1.6/ 2.0/ 2.5 i, i Turbo 4WD, i 4WD, i 4WD Turbo, i 4WD Turbo STI [GC; GC, GF; GD; GD, GG; GH; GR]	11.92-11.11					60	540	S4 024						
1.5/ 2.0 R, R Crossover 4x4, R 4x4 [G12]	06.07-12.11					60	540	S4 024						
1.6 [G14]	10.17→					65	650	S4 E40						
i [G23]	10.11-11.17					60	540	S4 024						
		SSJ				65	650	S4 E40						
i 4x4 [G13]	10.11-12.15					65	650	S4 E40						
i 4x4 [G23]	10.11-11.17					60	540	S4 024						
		SSJ				65	650	S4 E40						
2.0 i 4WD [G12]	06.07-09.11					52	470	S4 002						
						60	540	S4 024						
i 4x4 [G23]	10.11-11.17					40	330	S4 018						
						60	540	S4 024						
						65	650	S4 E40						
Diesel														
2.0 D Crossover 4x4 [G12]	03.10-12.11					95	830	S4 028						
D 4x4 [G12]	09.08-12.11					70	630	S4 026						
						95	830	S4 029						
Impreza Coupé														
1.6/ 2.0 i, i 4WD [GC, GF]	10.93-09.00					60	540	S4 024						
Impreza Kombi														
1.5/ 1.6/ 2.0/ 2.5 i, i 4WD, i 4WD Turbo [GC, GF; GD, GG; GG]	12.93-06.07					60	540	S4 024						
Impreza Outback														
2.0 i 4WD [GD, GG]	10.00-06.07					60	540	S4 024						
Impreza STI														
2.0/ 2.5 i 4WD Turbo, i 4WD Turbo S202 [GD, GG]	06.02-06.07					60	540	S4 024						
Impreza WRX														
2.5 [G22]	09.10-01.14					60	540	S4 024						
						65	650	S4 E40						
STI [G22]	09.10-01.14					60	540	S4 024						
		SSJ				65	650	S4 E40						
STI 320R [G22]	04.11-12.12					60	540	S4 024						
						65	650	S4 E40						
Impreza WRX Hatchback														
2.5 [G12]	06.07-12.11					60	540	S4 024						
[G22]	09.10-01.14					60	540	S4 024						
STI [G22]	06.07-01.14					60	540	S4 024						
		SSJ				65	650	S4 E40						
STI 320R [G22]	04.11-12.12					60	540	S4 024						
						65	650	S4 E40						
Impreza WRX Wagon														
2.5 STI AWD [G22]	06.07-01.14					60	540	S4 024						
Justy														
1.0 [M3]	09.07-12.10					40	330	S4 018						
1.3 4x4 [G3X]	09.03-08.07		52	520	S5 001	45	330	S4 020		41	360	S3 001		
4x4 [MS]	10.96-08.03					45	330	S4 020						
4x4 [M3]	07.09-12.10					45	330	S4 020						
1.5 4x4 [G3X]	09.03-08.07		52	520	S5 001	44	440	S4 001		41	360	S3 001		
Legacy														
1.8 i 4WD	06.94-11.98					60	540	S4 024						
1.8/ 2.0 i	10.93-11.98					60	540	S4 024						
2.0 [B14]	06.09-12.14					60	540	S4 025						
i CNG 4WD, i Turbo 4WD	05.03-05.09					60	540	S4 024						
i 4WD	10.93-11.98					60	540	S4 024						



			Ah	A (EN)	S5A	Ah	A (EN)	S5	Ah	A (EN)	S4	Ah	A (EN)	S3
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ SUBARU														
2.0 i 4WD	05.03-05.09		60	540	S4 024									
2.0/ 2.5/ 3.0 R 4WD, 4WD [BL/BP]	07.03-05.09		60	540	S4 024									
2.5 [B14]	06.09-12.14		60	540	S4 025									
	03.12-12.14		60	540	S4 024									
GT [B14]	06.09-12.14		60	540	S4 025									
i 4WD	10.94-11.98		60	540	S4 024									
	05.01-04.03		60	540	S4 024									
3.0 i 4WD	01.02-04.03		60	540	S4 024									
	09.03-05.09		60	540	S4 024									
Diesel														
2.0 D [B14]	06.09-12.14		70	630	S4 027									
			95	830	S4 029									
D 4WD [BL/BP]	04.07-05.09		70	630	S4 026									
			95	830	S4 029									
Legacy Kombi														
2.0/ 2.5/ 3.0 i, i 4WD, R 4WD, 4WD [BD/BG; BE/BH; BL/BP]	01.94-05.09		60	540	S4 024									
2.5 [B14]	06.09-12.12		60	540	S4 025									
Diesel														
2.0 D 4WD [BL/BP]	04.07-05.09		70	630	S4 026									
			95	830	S4 029									
Legacy Outback														
2.5/ 3.0 i 4WD, 4WD [BD/BG; BE/BH; BL/BP]	01.96-06.09		60	540	S4 024									
Diesel														
2.0 D 4WD [BL/BP]	04.07-05.09		70	630	S4 026									
			95	830	S4 029									
Legacy Sedan														
1.8/ 2.0/ 2.2/ 2.5 i, i Turbo 4WD, i 4WD [BD/BG; BE/BH]	01.94-06.03		60	540	S4 024									
Legacy Station Wagon														
2.0/ 2.5 [B14]	06.09-12.14		60	540	S4 025									
Diesel														
2.0 D [B14]	06.09-12.14		70	630	S4 027									
			95	830	S4 029									
Legacy Station Wagoni														
2.5 GT [B14]	06.09-12.14		60	540	S4 025									
Levorg														
1.6 GT [V10]	09.15→	63	610	S5 005										
Liberty														
2.0	05.03-05.09		60	540	S4 024									
Outback														
2.5 [B14]	06.09-04.15		60	540	S4 025									
[B15]	03.15→		70	630	S4 027									
3.6 [B14]	06.09-04.15		70	630	S4 027									
			95	830	S4 029									
Diesel														
2.0 D [B14]	06.09-04.15		70	630	S4 027									
			95	830	S4 029									
D [B15]	03.15→		70	630	S4 027									
Trezia														
1.3 [NSP]	03.11-12.14		60	640	S4 E05									
Diesel														
1.4 D [NLP]	03.11-12.14	63	610	S5 005	60	540	S4 005							
Tribeca														
3.0/ 3.6 R, 4x4 [B9; W10]	04.06-01.14		60	540	S4 024									
Vivio														
660 , i, i 4WD [R13]	08.93-04.00		40	330	S4 018									

			Ah A (EN) S5A	Ah A (EN) S5	Ah A (EN) S4	Ah A (EN) S3
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

WRX STI						
2.5 AWD [V10]	05.14→				60 540	S4 024
		SSJ			65 650	S4 E40
WRX STI Wagon						
2.5 AWD [V10]	09.12-08.14				60 540	S4 024
XV						
1.6/ 2.0 AWD, i [G33]	09.11-11.17	SSJ	70 760	S5 A08	70 760	S4 E08
Diesel						
2.0 D, DL [G33]	08.11-11.17				70 630	S4 026

SUZUKI

Alto						
1.1 i 16V [MA]	02.02-12.06				40 330	S4 019
Alto Hatchback						
1.0 [AMF]	12.08-03.15		52 520	S5 001	40 330	S4 019
, i [EF]	10.94-02.02				40 330	S4 019
Baleno						
1.0	06.16→				40 330	S4 018
					45 330	S4 021
1.2	06.16→				40 330	S4 018
					45 330	S4 021
Baleno Hatchback						
1.3/ 1.6/ 1.8 i 16V, i 16V 4WD, 16V	04.95-09.06				40 330	S4 019
Diesel						
1.9 D Turbo	04.98-05.02				70 630	S4 026
Baleno Sedan						
1.3/ 1.5/ 1.6/ 1.8 i 16V, i 16V 4WD, 16V	04.95-09.05				40 330	S4 019
Diesel						
1.9 D Turbo	12.98-05.02				70 630	S4 026
Baleno Wagon						
1.3/ 1.6/ 1.8 i 16V, i 16V 4WD	09.95-09.07				40 330	S4 019
Diesel						
1.9 D Turbo	12.98-05.02				70 630	S4 026
Cappuccino						
660 Turbo	08.93-08.03				40 330	S4 019
Celerio						
1.0 i	10.14→				45 330	S4 021
Grand Vitara						
1.6 [JT]	03.15-12.16				45 330	S4 020
4x4 [JT]	10.05-12.14				45 330	S4 020
	03.15-12.16				45 330	S4 020
1.6/ 2.0/ 2.5 i 4x4, i 16V [FT]	03.98-12.05				60 540	S4 024
2.0 4x4 [JT]	10.05-12.09				60 540	S4 024
2.4 4x4	09.08→				60 540	S4 024
					72 760	S4 E41
2.7 XL-7 [HT]	06.01-03.03				60 540	S4 024
	04.03-08.08				70 630	S4 026
3.2 4x4 [JT]	09.08-12.10				70 630	S4 026
Diesel						
1.9/ 2.0 D Turbo, DDiS 4x4 [FT; JT]	03.98-12.14				70 630	S4 026
Grand Vitara Cabrio						
1.6/ 2.0 i 16V [GT]	03.98-03.08				60 540	S4 024
Ignis						
1.2 , 4WD [MF]	10.16→				45 330	S4 021
Ignis Hatchback						
1.3 i 16V	10.00-09.03	52 520	S5 001	44 440	S4 001	
		52 520	S5 001	44 440	S4 001	41 360 S3 001
	10.03-12.07			45 330	S4 021	



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀SUZUKI														
1.3 i 16V 4WD	10.00-09.03					52	520	S5 001	44	440	S4 001	41	360	S3 001
	10.03-12.07								45	330	S4 021			
1.5 i 16V	10.03-12.07					52	520	S5 001	44	440	S4 001	41	360	S3 001
i 16V Sport	12.03-12.07					52	520	S5 001	44	440	S4 001	41	360	S3 001
i 16V 4WD	10.03-12.07					52	520	S5 001	44	440	S4 001	41	360	S3 001
Diesel														
1.3 DDiS Turbo	10.03-12.07					74	750	S5 007	44	440	S4 001	41	360	S3 001
Jimny														
1.3 i 16V [FJ]	10.98-10.08								45	330	S4 022			
i 16V 4WD [FJ]	10.98-10.08	JEA							45	330	S4 022			
	10.00→								45	330	S4 022			
Diesel														
1.5 DDiS 4WD [FJ]	12.03-06.12								60	540	S4 024			
Kizashi														
2.4 i, i 4WD	06.10-12.14								70	630	S4 026			
Liana Hatchback														
1.3/ 1.6/ 1.8 i 16V, i 16V 4WD	03.01-04.08								45	330	S4 020			
Diesel														
1.4 D	03.05-12.07								40	330	S4 019			
Liana Sedan														
1.3/ 1.6/ 1.8 i 16V, i 16V 4WD	03.02-12.07								45	330	S4 020			
Diesel														
1.4 D	03.05-12.07								70	630	S4 026			
Samurai														
1.3 , i, i 4x4	08.88-12.04								40	330	S4 019			
Diesel														
1.9 D Turbo 4x4	08.93-12.04								70	630	S4 026			
Samurai Cabrio														
1.3 i	04.95-12.04								40	330	S4 019			
Diesel														
1.9 D Turbo 4x4	08.93-12.04								70	630	S4 026			
Splash														
1.0 [A5B]	01.08-12.14					52	520	S5 001	44	440	S4 001			
		SSJ	60	680	S5 A05				60	640	S4 E05			
	06.11-12.14	BWD	60	680	S5 A05									
		SSJ							60	640	S4 E05			
1.2 [A5B]	01.08-08.14					52	520	S5 001	44	440	S4 001	41	360	S3 001
	11.10-12.14					52	520	S5 001	44	440	S4 001			
		SSJ	60	680	S5 A05				60	640	S4 E05			
Diesel														
1.3 DDiS [A5B]	01.08-10.10					74	750	S5 007	72	680	S4 007	70	640	S3 007
Swift														
1.0/ 1.3/ 1.5 i, i 4WD, i 16V [MA; MZ/EZ]	03.96-03.06								40	330	S4 019			
1.3 i [ZC]	11.04-09.10					52	520	S5 001	44	440	S4 001			
i 4WD [Z]	11.04-09.10					52	520	S5 001	44	440	S4 001			
1.5 i [ZC]	11.04-09.10					52	520	S5 001	44	440	S4 001			
						52	520	S5 001	45	330	S4 022			
1.6 i [ZC]	09.05-09.10					52	520	S5 001	44	440	S4 001			
	12.11-01.17					54	530	S5 002	52	470	S4 002			
Swift Hatchback														
1.0 i [MA]	03.96-12.04								40	330	S4 019			
1.2 [AZG]	09.10→					54	530	S5 002	52	470	S4 002			
		BWD							60	640	S4 E05			
[AZH]	01.11→		60	680	S5 A05									
		BWD							60	640	S4 E05			
Dualjet, Dualjet 4WD [AZG]	06.14→					54	530	S5 002	52	470	S4 002			
4WD [AZG]	10.10-12.15		60	680	S5 A05	54	530	S5 002	52	470	S4 002			
			60	680	S5 A05	54	530	S5 002	60	640	S4 E05			
4WD [AZH]	01.11→					54	530	S5 002	52	470	S4 002			
		BWD							60	640	S4 E05			
1.3 [MZ/EZ]	11.04-12.14					52	520	S5 001	40	330	S4 019			

														
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.3 i [MA]	06.96-03.01								40	330	S4 019			
									45	330	S4 022			
i 16V [MA]	04.01-12.04								40	330	S4 019			
4WD [MZ/EZ]	11.04-12.14					52	520	S5 001	44	440	S4 001	41	360	S3 001
1.4 [AZH]	01.11→					52	520	S5 001	44	440	S4 001			
1.5/ 1.6 [MZ/EZ]	11.04-12.14					52	520	S5 001	44	440	S4 001	41	360	S3 001
Diesel														
1.3 DDiS [AZG]	09.10-12.14					54	530	S5 002	52	470	S4 002			
						54	530	S5 002	60	640	S4 E05			
DDiS D Turbo [AZG]	09.10-12.14					54	530	S5 002	52	470	S4 002			
						54	530	S5 002	60	640	S4 E05			
DDiS, DDiS D Turbo [MZ/EZ]	08.05-12.14					61	600	S5 004	60	540	S4 004	53	500	S3 004
Swift Sport Hatchback														
1.6 [AZG]	10.11→					54	530	S5 002	52	470	S4 002			
SX4														
1.6 VVT	12.07-12.15					52	520	S5 001	44	440	S4 001	53	500	S3 004
						52	520	S5 001	60	540	S4 004	53	500	S3 004
						61	600	S5 004	44	440	S4 001	53	500	S3 004
									45	330	S4 020			
2.0 i, i 4x4	07.06-11.14											53	500	S3 004
SX4 Hatchback														
1.5	05.06→					61	600	S5 004	60	540	S4 004	53	500	S3 004
1.6 VVT	05.06-09.10					61	600	S5 004	45	330	S4 020	53	500	S3 004
									45	330	S4 020			
						61	600	S5 004	60	540	S4 004	53	500	S3 004
VVT 4WD	05.06-09.16					61	600	S5 004	60	540	S4 004	53	500	S3 004
2.0	03.07-09.10								45	330	S4 020			
VVT	03.07-09.10								45	330	S4 020			
Diesel														
1.6/ 1.9/ 2.0 DDiS, DDiS 4WD	05.06-12.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
SX4 S-Cross														
1.6 , 4WD	10.13-07.16	SSJ	70	760	S5 A08				70	760	S4 E08			
Diesel														
1.6 DDiS	10.13-07.16	SSJ							70	760	S4 E08			
			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
			70	760	S5 A08	77	780	S5 008	70	760	S4 E08			
DDiS 4WD	10.13-07.16	SSJ							70	760	S4 E08			
			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
			70	760	S5 A08	77	780	S5 008	70	760	S4 E08			
SX4 S-Cross Hatchback														
1.0	08.16→				52	520	S5 001	44	440	S4 001				
		SSJ	60	680	S5 A05				60	640	S4 E05			
4WD	08.16→				52	520	S5 001	44	440	S4 001				
		SSJ	60	680	S5 A05				60	640	S4 E05			
1.4	08.16→				52	520	S5 001	44	440	S4 001				
		SSJ	60	680	S5 A05				60	640	S4 E05			
4WD	08.16→				52	520	S5 001	44	440	S4 001				
		SSJ	60	680	S5 A05				60	640	S4 E05			
Vitara														
1.6 [ET]	03.88-03.98								40	330	S4 019			
[LY]	02.15→	SSJ	60	680	S5 A05				60	640	S4 E05			
i [ET]	03.88-03.98					52	520	S5 001	40	330	S4 019			
						52	520	S5 001	44	440	S4 001			
						52	520	S5 001	45	330	S4 022			
									40	330	S4 019			
i 4x4	09.95-03.04								40	330	S4 019			
4x4 [LY]	02.15→					60	680	S5 A05	60	640	S4 E05			
						70	760	S5 A08	60	640	S4 E05			
1.6/ 2.0/ 2.5 i 16V, i 24V [ET]	07.90-03.98								40	330	S4 019			
2.5 i 24V [SV]	04.97-12.98								40	330	S4 019			
Diesel														
1.6 DDiS [LY]	02.15→	SSJ	70	760	S5 A08				70	760	S4 E08			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ SUZUKI			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.6 DDiS 4x4 [LY]	02.15→		70	760	S5 A08				70	760	S4 E08			
1.9 D [SV]	08.96-12.98								70	630	S4 026			
1.9/ 2.0 D Turbo, D Turbo Interc., D 4x4 [ET]	12.94-03.98								70	630	S4 026			
2.0 HDi [ET]	03.02-12.05					77	780	S5 008	74	680	S4 008			
Vitara Cabrio														
1.6/ 2.0 , i, i 16V [ET; OS]	03.88-03.98								40	330	S4 019			
Diesel														
1.9 D 4x4 [ET]	01.95-03.98								70	630	S4 026			
Vitara S														
1.4 , 4x4 [LY]	09.15→	SSJ	60	680	S5 A05				60	640	S4 E05			
Wagon R+														
1.0 i 16V [MM]	05.00-08.03								40	330	S4 019			
i 16V Turbo [EM]	05.00-08.08								40	330	S4 019			
i 16V 4WD [EM]	10.96-05.00								40	330	S4 018			
1.0/ 1.2 i 16V [EM]	09.97-05.00					52	520	S5 001	44	440	S4 001	41	360	S3 001
1.2 i [MM]	05.04-08.08					52	520	S5 001	44	440	S4 001	41	360	S3 001
i 16V 4WD [EM]	07.98-05.00					52	520	S5 001	44	440	S4 001	41	360	S3 001
1.3 i 16V [MM]	05.00-08.03					52	520	S5 001	44	440	S4 001	41	360	S3 001
	09.03-03.06								40	330	S4 019	45	300	S3 016
i 16V 4WD [MM]	10.01-03.06					52	520	S5 001	44	440	S4 001	41	360	S3 001
Diesel														
1.3 DDiS D Turbo [MM]	09.03-03.06								40	330	S4 019	45	300	S3 016
X-90														
1.6 i	09.95-08.98								40	330	S4 019			
i 4x4	09.95-08.98								60	540	S4 024			

TATA (TELCO)

Indica															
1.4	i [T4]	02.98→								60	540	S4 024			
Safari															
2.0	i 4x4 [T3]	02.00→								70	630	S4 027			
Diesel															
2.0	D Turbo 4x4 [T3]	02.00→								70	630	S4 027			

TOYOTA

Auris															
1.2	Turbo [E18]	05.15→	SSJ	60	680	S5 A05				60	640	S4 E05			
				60	680	S5 A05				65	650	S4 E40			
1.3	VVT-i [E15, JTN]	09.08-10.09	SSJ							60	640	S4 E05			
		11.08-10.12		60	680	S5 A05	54	530	S5 002	52	470	S4 002			
				60	680	S5 A05	54	530	S5 002	60	640	S4 E05			
	VVT-i [E15, NMT, SB1]	11.08-10.12	SSJ							60	640	S4 E05			
	VVT-i [E18]	08.12→		60	680	S5 A05	54	530	S5 002	52	470	S4 002			
			SSJ							60	640	S4 E05			
		10.12→					54	530	S5 002	52	470	S4 002			
			SSJ	60	680	S5 A05				60	640	S4 E05			
1.4	[E15, JTN; E15, NMT, SB1]	10.06-03.09					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.5	i [E15]	10.06-07.12					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.6	[E15, JTN]	10.06-08.12					63	610	S5 005	60	540	S4 005			
							63	610	S5 005	60	540	S4 005	56	480	S3 005
	[E15, NMT, SB1]	02.07-10.12					63	610	S5 005	52	470	S4 002			
		02.09-10.12					63	610	S5 005	60	540	S4 005			
	[E18]	10.12→					54	530	S5 002	52	470	S4 002			
1.8	[E15, NMT, SB1]	02.09-10.12					63	610	S5 005	60	540	S4 005			
	i [E15]	10.06-10.09					63	610	S5 005	60	540	S4 005	56	480	S3 005
	i [E15, JTN]	12.08-10.09					63	610	S5 005	60	540	S4 005			
	VVT-i HSD [E18]	10.12→								40	330	S4 018			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
Diesel															
1.4 D-4D [E18]	10.12→					63	610	S5 005	60	540	S4 005				
		SSJ	70	760	S5 A08				70	760	S4 E08				
1.4/ 2.0 D-4D [E15, JTN; E15, NMT, SB1]	10.06-10.12		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008	
1.6 D-4D [E18]	05.15-04.18	SSJ							70	760	S4 E08				
									80	800	S4 E11				
2.0 D-4D [E18]	10.12-05.15								80	740	S4 011				
2.2 D-CAT [E15, NMT, SB1]	02.07-10.12		70	760	S5 A08	85	800	S5 010	74	680	S4 008				
Auris Touring Sports															
1.2 Turbo [E18]	05.15→	SSJ	60	680	S5 A05				60	640	S4 E05				
			60	680	S5 A05				65	650	S4 E40				
1.3 [E18]	07.13→					54	530	S5 002	52	470	S4 002				
		SSJ	60	680	S5 A05				60	640	S4 E05				
1.6 [E18]	07.13→					54	530	S5 002	52	470	S4 002				
Diesel															
1.4 D-4D [E18]	07.13→	SSJ	60	680	S5 A05				60	640	S4 E05				
1.6 D-4D [E18]	05.15-04.18	SSJ							70	760	S4 E08				
									80	800	S4 E11				
2.0 D-4D [E18]	07.13-05.15		70	760	S5 A08	85	800	S5 011	70	760	S4 E08	70	640	S3 008	
			70	760	S5 A08	85	800	S5 011	80	740	S4 011	70	640	S3 008	
Avensis															
1.6 [T27]	11.08-04.18					63	610	S5 005	60	540	S4 005				
		SSJ	60	680	S5 A05				60	640	S4 E05				
1.6/ 1.8/ 2.0 i 16V [T22]	09.97-01.03					63	610	S5 005	52	470	S4 002	45	400	S3 002	
i 16V, i 16V 4WD [T25]	01.03-11.08					63	610	S5 005	60	540	S4 005				
1.8 [T27]	11.08-04.18					63	610	S5 005	60	540	S4 005				
		SSJ	60	680	S5 A05				60	640	S4 E05				
2.0 [T27]	11.08-04.18					63	610	S5 005	60	540	S4 005				
			60	680	S5 A05	63	610	S5 005	60	540	S4 005				
		SSJ							60	640	S4 E05				
			60	680	S5 A05				60	640	S4 E05				
2.4 i [T25]	09.03-11.08					63	610	S5 005	60	540	S4 005	56	480	S3 005	
Diesel															
1.6 D-4D [T27]	05.15-04.18	SSJ	80	800	S5 A11				80	800	S4 E11				
2.0 D Turbo [T22]	09.97-01.03		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
D Turbo [T25]	03.03-04.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
D-4D [T25]	04.06-11.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
D-4D [T27]	11.08-04.15		70	760	S5 A08	85	800	S5 010	74	680	S4 008				
	05.15-04.18	SSJ	80	800	S5 A11				80	800	S4 E11				
2.2 D-CAT, D-4D [T25; T27]	04.05-04.15					85	800	S5 010	80	740	S4 010				
Avensis Liftback															
1.6/ 1.8 i 16V [T22]	09.97-01.03					63	610	S5 005	52	470	S4 002	45	400	S3 002	
1.6/ 1.8/ 2.0/ 2.4 i, i 16V [T25]	01.03-11.08					63	610	S5 005	60	540	S4 005				
2.0 i 16V [T22]	10.97-01.03					63	610	S5 005	52	470	S4 002				
	07.00-01.03					63	610	S5 005	52	470	S4 002	45	400	S3 002	
Diesel															
2.0 D Turbo [T22]	10.97-01.03		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
D Turbo [T25]	03.03-04.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
D-4D [T25]	04.06-11.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
2.2 D-CAT [T25]	04.05-11.08					85	800	S5 010	80	740	S4 010				
D-4D [T25]	04.05-11.08					85	800	S5 010	80	740	S4 010				
Avensis Verso															
2.0/ 2.4 i 16V [M2]	05.01-12.09								60	540	S4 024				
Diesel															
2.0 D Turbo [M2]	05.01-07.05		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
Avensis Wagon															
1.6 [T27]	11.08-04.18					63	610	S5 005	60	540	S4 005				
		SSJ	60	680	S5 A05				60	640	S4 E05				
1.6/ 1.8 i 16V [T25]	01.03-11.08					63	610	S5 005	60	540	S4 005				
1.6/ 1.8/ 2.0 i 16V [T22]	09.97-01.03					63	610	S5 005	52	470	S4 002	45	400	S3 002	



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			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
0 092 ...0					0 092 ...0					0 092 ...0				
1.3 i [E11]	05.95-08.00								40	330	S4 018			
i [E12]	08.00-10.06								40	330	S4 018			
i 16V [E11]	04.97-10.99								60	540	S4 024			
VVT-i [E15]	12.08-04.13					54	530	S5 002	52	470	S4 002			
						54	530	S5 002	52	470	S4 002	45	400	S3 002
VVT-i [E18]	06.13-01.19					54	530	S5 002	52	470	S4 002			
		SSJ	60	680	S5 A05									
1.4 i [E12]	01.02-02.07					63	610	S5 005	52	470	S4 002	45	400	S3 002
i 16V [E12]	10.01-11.06					63	610	S5 005	52	470	S4 002	45	400	S3 002
VVT-i [E15]	11.06-12.08					54	530	S5 002	52	470	S4 002			
1.5 i [E12]	08.00-12.04								45	330	S4 022			
	08.00-10.06					63	610	S5 005	60	540	S4 005	56	480	S3 005
1.6 [E15]	12.08-04.10					54	530	S5 002	52	470	S4 002	45	400	S3 002
[E18]	08.12→								60	540	S4 025			
i 16V [E12]	10.01-11.06					63	610	S5 005	60	540	S4 005	56	480	S3 005
VVT-i [E14]	01.07-08.14					63	610	S5 005	60	540	S4 005			
VVT-i [E15]	11.06-04.13					54	530	S5 002	52	470	S4 002	45	400	S3 002
1.6/ 1.8 i [E12]	01.02-07.07					63	610	S5 005	60	540	S4 005	56	480	S3 005
VVT-i [E18]	06.13-08.19								60	540	S4 025			
1.8 [E12]	08.00-08.08					63	610	S5 005	60	540	S4 005	56	480	S3 005
i [E15]	07.07-01.14					63	610	S5 005	60	540	S4 005	56	480	S3 005
Diesel														
1.4 D-4D [E15]	11.06-04.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
D-4D [E18]	06.13-01.19					77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08				70	760	S4 E08			
	06.13→		70	760	S5 A08	77	780	S5 008	70	760	S4 E08	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
1.4/ 2.0 D Turbo [E12]	01.02-02.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
1.9 D [E11]	01.00-07.01								95	830	S4 028			
2.0 D [E11]	04.97-10.99								95	830	S4 028			
D Turbo [E11]	08.00-09.01								95	830	S4 028			
D-4D [E15]	11.06-02.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	07.07-01.14					77	780	S5 008	74	680	S4 008			
Corolla Hatchback														
1.3/ 1.4/ 1.6/ 1.8 i, i 16V [E10; E11]	07.94-07.01								60	540	S4 024			
1.4 [E12, JTD]	09.02-12.06					54	530	S5 002	52	470	S4 002			
						54	530	S5 002	60	540	S4 005			
i 16V [E12, SB1]	11.01-12.07					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.6 [E12, JTD]	09.02-12.06					54	530	S5 002	52	470	S4 002			
						54	530	S5 002	60	540	S4 005			
i 16V [E12, SB1]	11.01-02.07								60	540	S4 024	56	480	S3 005
1.8 i 16V [E12, SB1]	11.01-12.07					63	610	S5 005	60	540	S4 005			
Diesel														
1.4 D Turbo [E12, SB1]	09.02-12.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
TD [E12, JTD]	08.04-12.06					77	780	S5 008	74	680	S4 008			
1.9 D [E11]	01.00-07.01								95	830	S4 028			
2.0 D [E11]	04.97-09.99								95	830	S4 028			
D Turbo [E11]	08.00-07.01								95	830	S4 028			
D Turbo [E12, SB1]	11.01-05.04		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TD [E12, JTD]	09.02-05.04					77	780	S5 008	74	680	S4 008			
Corolla II														
1.3 i	09.94-07.99								45	330	S4 022			
Corolla Liftback														
1.3/ 1.4/ 1.6 i 16V [E11]	04.97-11.01								60	540	S4 024			
Diesel														
1.9 D [E11]	12.99-11.01								95	830	S4 028			
2.0 D [E11]	04.97-09.99								95	830	S4 028			
	12.99-11.01								95	830	S4 028			
D Turbo [E11]	08.00-09.01								95	830	S4 028			
Corolla Sedan														
1.4/ 1.6 i 16V [E11]	04.97-09.01								60	540	S4 024			



				Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
				0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0
◀ TOYOTA							
Diesel							
2.0 D Turbo [E12]	10.01-05.04		70 760	S5 A08	77 780	S5 008	74 680 S4 008
Corolla Verso							
1.6 i 16V [E12]	09.01-01.04				63 610	S5 005	60 540 S4 005
1.6/ 1.8 i 16V [R1]	02.04-02.09				63 610	S5 005	60 540 S4 005
1.8 i 16V [E12]	09.01-01.04						60 540 S4 024 56 480 S3 005
16V [R11]	02.04-02.09				63 610	S5 005	60 540 S4 005 56 480 S3 005
Diesel							
1.6 D4D-D [R2]	01.14→		80 800	S5 A11			
	SSJ						80 800 S4 E11
2.0 D Turbo [E12; R1]	09.01-08.05		70 760	S5 A08	77 780	S5 008	74 680 S4 008 70 640 S3 008
2.2 D-CAT, D-4D [R1]	08.05-02.09				85 800	S5 010	80 740 S4 010
Corolla Wagon							
1.3/ 1.4/ 1.6/ 1.8 i 16V, i 16V 4x4 [E11]	04.97-09.01						60 540 S4 024
1.4 i [E12]	08.02-02.07				63 610	S5 005	52 470 S4 002 45 400 S3 002
i 16V [E12]	10.01-11.06				63 610	S5 005	52 470 S4 002 45 400 S3 002
1.6 i [E12]	08.02-02.07				63 610	S5 005	60 540 S4 005 56 480 S3 005
i 16V [E12]	10.01-11.06				63 610	S5 005	60 540 S4 005 56 480 S3 005
1.8 i 16V [E12]	08.00-12.06				63 610	S5 005	60 540 S4 005
Diesel							
1.4 D Turbo [E12]	04.04-02.07		70 760	S5 A08	77 780	S5 008	74 680 S4 008
1.9 D [E11]	01.00-07.01						95 830 S4 028
D 4x4 [E11]	01.00-07.01						95 830 S4 028
2.0 D [E11]	04.97-10.99						95 830 S4 028
D Turbo [E11]	08.00-09.01						95 830 S4 028
D Turbo [E12]	10.01-02.07		70 760	S5 A08	77 780	S5 008	74 680 S4 008 70 640 S3 008
D 4x4 [E11]	04.97-10.99						95 830 S4 028
Corona Sedan							
1.8 [T14]	12.86-07.99						60 540 S4 024 70 630 S4 026
Cynos Convertible							
1.3 i	10.96-07.99						60 540 S4 025
Cynos Coupé							
1.5 i	08.95-07.99						60 540 S4 025
Echo							
1.5 i 16V	09.99→						45 330 S4 023 45 400 S3 002
	06.03→						45 330 S4 022
FJ Cruiser							
4.0 , 4WD	07.07→						70 630 S4 026
GT 86							
2.0	08.16→						60 540 S4 025
GT86							
2.0	04.12-12.16						60 540 S4 024
Hiace Wagon							
2.4 i [H10]	08.89-09.02						60 540 S4 025
Diesel							
2.4 D [H10]	08.89-02.06						95 830 S4 029
3.0 D [H10]	08.98-02.06						60 540 S4 025
Hilux Surf							
2.7 i 4WD [N21]	08.04-07.09						70 630 S4 027
iQ							
1.0	11.08-05.14						45 330 S4 023
1.3 VVT-i	05.09-05.14	BWD					45 330 S4 023 60 640 S4 E05
Diesel							
1.4	11.08-05.12						70 630 S4 027
Land Cruiser							
3.4 i 24V [J9]	04.96-12.06						60 540 S4 024
4.0/ 4.5/ 4.7/ 5.7 , i 4x4, i 24V, i 32V 4x4, 4x4 [J2; J8; J10; J12; J15]	08.92→						95 830 S4 028
4.6/ 4.7 , i 4x4, 4x4 [J20]	08.07→						70 630 S4 026

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Diesel														
2.8 D-4D [J15]	06.15-12.17								95	830	S4 028			
3.0 D-4D [J12]	09.02-08.09								95	830	S4 028			
		ASB							95	830	S4 028			
D-4D [J15]	08.09-12.17								70	630	S4 026			
									70	630	S4 027			
D-4D 4x4 [J15]	08.09-08.17								70	630	S4 026			
									70	630	S4 027			
3.0/ 4.2 D, D Turbo, D Turbo Interc., D Turbo 4x4, 24V D Turbo [J8; J9; J10]	01.90-07.08								95	830	S4 028			
4.2 D, D Turbo 4x4 [J7]	01.90→								95	830	S4 028			
D 4x4 [J7/10]	03.98-10.07								95	830	S4 029			
	03.98→								95	830	S4 028			
Diesel 4x4 [105]	03.98-10.07								70	630	S4 027			
4.5 D-4D 4x4 [J20]	09.07→								95	830	S4 028			
									95	830	S4 029			
Land Cruiser Prado														
2.7 i 4x4, i 16V 4x4, 4x4 [J9; J12]	04.96-09.09								95	830	S4 028			
4x4 [J15]	09.09-08.13								70	630	S4 026			
3.4 i 24V, 4x4 [J9]	04.96-09.03								60	540	S4 024			
Diesel														
3.0 D Turbo 4x4 [J9]	03.00-09.02								95	830	S4 028			
D Turbo 4x4 [J12]	11.02-07.07	ASB							95	830	S4 028			
									95	830	S4 029			
Mirai														
	06.15→								40	330	S4 018			
MR2 Cabrio														
1.8 16V [W3]	12.99-05.06								45	330	S4 021			
MR2 Coupé														
2.0 i [W2]	12.89-08.99								45	330	S4 021			
Paseo Cabrio														
1.5 i 16V [L5]	09.96-08.98								60	540	S4 025			
Paseo Coupé														
1.5 i 16V [L5]	08.95-08.99								60	540	S4 025			
Picnic														
2.0 i 16V	09.96-05.01								60	540	S4 024			
Diesel														
2.2 D Turbo	08.97-05.01								95	830	S4 028			
Previa														
2.4 , i, i 16V, i 16V 4x4, 4x4 [; R1/R2; R3/R4]	05.90→								60	540	S4 024			
Diesel														
2.0 D Turbo	02.01-01.06								95	830	S4 028			
2.2 D Turbo	01.92-12.01								60	540	S4 024			
Prius														
1.5 i [W11]	09.00-08.03								40	330	S4 018			
i [W20]	09.03-03.09	BWD							45	330	S4 022			
1.8 [W50]	11.15→					54	530	S5 002						
Prius+														
1.8 i [W40]	03.12→								40	330	S4 030			
Prius Alpha														
1.8 i [W4]	05.11→								40	330	S4 030			
RAV4														
1.8 i 16V [A2]	05.00-11.05								45	330	S4 021			
2.0	02.96-08.00								45	330	S4 020	45	300	S3 016
[A3]	12.08-11.12								60	540	S4 024			
[A4]	12.12→								60	540	S4 025			
i 16V 4x4, 4x4 [A1]	04.94-08.00								60	540	S4 024			
VVT-i 4x4 [A2]	05.00-11.05								45	330	S4 021			
									45	330	S4 023			
4x4 [A3]	11.05-11.12								45	330	S4 021			



Bosch Automotive Aftermarket

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.3	i 16V [P1]	05.02-08.05				52	520	S5 001	44	440	S4 001	41	360	S3 001
	VVT-i [P1]	08.11→				54	530	S5 002	52	470	S4 002	45	400	S3 002
	VVT-i [P9]	08.05→				54	530	S5 002	52	470	S4 002	45	400	S3 002
		01.06→				54	530	S5 002	52	470	S4 002			
	VVT-i [P9, VNK]	11.05-10.08				54	530	S5 002	52	470	S4 002	45	400	S3 002
		11.08-07.11				54	530	S5 002	52	470	S4 002			
			SSJ						60	640	S4 E05			
1.5	HSD [P13, VNK]	04.12-06.14							40	330	S4 018			
	i [P9]	01.05→				52	520	S5 001	44	440	S4 001	41	360	S3 001
	i 16V [P1]	01.01-08.05							45	330	S4 023			
	Turbo [P1]	03.03-12.05				54	530	S5 002	52	470	S4 002	45	400	S3 002
1.8	VVT-i [P9, JTD]	11.06-07.11				63	610	S5 005	52	470	S4 002	45	400	S3 002
Diesel														
1.4	D Turbo [P1]	10.01-08.06				63	610	S5 005	60	540	S4 005	56	480	S3 005
	D-4D [P9, VNK]	11.05-07.11							44	440	S4 001			
									60	540	S4 005			
									60	640	S4 E05			
	D-4D [P13, VNK]	07.11→				63	610	S5 005	60	540	S4 005			
Yaris Verso														
1.3	i 16V [P2]	08.99-09.05	JEA						45	330	S4 022			
									45	330	S4 023			
1.5	i 16V [P2]	08.99-09.05							45	330	S4 023			
Diesel														
1.4	D Turbo [P2]	08.01-09.05							60	540	S4 025			
4-Runner														
2.7	i [N18]	11.95-08.00							70	630	S4 027			
3.4	i [N18]	11.95-08.02							70	630	S4 027			
									95	830	S4 029			
4.0/ 4.7	i, i 4x4 [N21]	09.02→							70	630	S4 027			
Diesel														
3.0	D Turbo [N18]	11.95-08.00							95	830	S4 029			
	D Turbo AWD [N18]	08.00-08.02							70	630	S4 027			

TVR

Cerbera									
4.0		04.98-01.99	61	600	S5 004	60	540	S4 004	
		01.99-12.04				70	630	S4 027	
	i	01.00-12.05	61	600	S5 004	60	540	S4 004	
4.2	i V8	03.94-12.99	61	600	S5 004	60	540	S4 004	
		01.96-12.01				70	630	S4 027	
4.5	i	01.97-03.98	61	600	S5 004	60	540	S4 004	
	i V8	01.97-12.01				70	630	S4 027	
	i V8 GT	01.96-12.01				70	630	S4 027	
Chimaera									
3.9/ 5.0	i V8	04.98-03.02	61	600	S5 004	60	540	S4 004	
4.5	i	01.00-02.03	61	600	S5 004	60	540	S4 004	
	i V8	01.97-12.02				70	630	S4 027	
Griffith 500									
5.0	i, i V8	03.90-12.02				70	630	S4 027	
Sagaris									
4.0		01.04-12.07				70	630	S4 026	
Serie S									
TVR S		01.86-12.98				70	630	S4 027	
Tamora									
3.6		01.02-12.07				74	680	S4 009	
Tuscan									
3.6/ 4.0		01.98-12.07				74	680	S4 009	
Tuscan Cabriolet									
3.6/ 4.0		01.01-12.06				70	630	S4 027	



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

VAUXHALL

Adam											
1.0	09.14→		70	760	S5 A08						
		SSJ						70	760	S4 E08	
1.2	04.13→					54	530	S5 002	52	470	S4 002
		SSJ	60	680	S5 A05						
1.4	04.13→					54	530	S5 002	52	470	S4 002
			60	680	S5 A05				52	470	S4 002
		SSJ	60	680	S5 A05						
	06.15→	BWD	60	680	S5 A05						
Turbo	01.15→								52	470	S4 002
									60	540	S4 005
		SSJ	60	680	S5 A05						
Agila											
1.0 i [A]	09.99-08.03					52	520	S5 001	44	440	S4 001
Twinport [B]	03.08-08.15					52	520	S5 001	44	440	S4 001
1.0/1.2 Twinport [A]	08.03-02.08					52	520	S5 001	44	440	S4 001
1.2 i [A]	09.00-06.04					52	520	S5 001	44	440	S4 001
Twinport [B]	03.08-08.15					52	520	S5 001	44	440	S4 001
VVT Twinport [B]	03.08-08.15					52	520	S5 001	44	440	S4 001
						52	520	S5 001	60	640	S4 E05
Diesel											
1.3 CDTi [B]	03.08-08.15					61	600	S5 004	60	540	S4 004
Ampera											
1.4 Hybrid	10.11-12.15		60	680	S5 A05	63	610	S5 005	60	540	S4 005
			60	680	S5 A05	63	610	S5 005	60	640	S4 E05
Antara											
2.4	01.12-12.17								70	630	S4 027
2.4/3.2 V6 4x4, 4x4	11.06-12.11								74	680	S4 009
Diesel											
2.0 CDTi 4x4	11.06-12.11								74	680	S4 009
									95	830	S4 029
2.2 CDTi	11.10-12.17								95	800	S4 013
									95	830	S4 029
		SSJ	95	850	S5 A13						
CDTi 4x4	11.10-12.17								95	800	S4 013
									95	830	S4 029
		SSJ	95	850	S5 A13						
Astra											
1.0 [K]	09.15→	SSJ	70	760	S5 A08						
			80	800	S5 A11						
1.2 Twinport [H]	03.07-03.09					52	520	S5 001	44	440	S4 001
1.2/1.4 i [G]	09.97-08.05					61	600	S5 004	44	440	S4 001
1.4 [K]	09.15→								52	470	S4 002
									60	540	S4 005
		SSJ	70	760	S5 A08						
i [H]	09.04-12.05					61	600	S5 004			53 500 S3 004
i [J]	09.09-08.16					52	520	S5 001	44	440	S4 001
	03.15-08.16					61	600	S5 004	60	540	S4 004
Turbo [J]	09.09-08.16					52	520	S5 001	44	440	S4 001
	09.11-08.16					61	600	S5 004			53 500 S3 004
	03.15-08.16					61	600	S5 004	60	540	S4 004
Twinport [H]	03.04-03.10					61	600	S5 004	44	440	S4 001
Twinport Dualfuel [H]	04.05-03.10					61	600	S5 004	44	440	S4 001
1.4/1.6 i [F]	09.90-02.98					61	600	S5 004	44	440	S4 001
1.6 [H]	03.07-03.10					52	520	S5 001	44	440	S4 001
	01.11-09.13					61	600	S5 004	44	440	S4 001
[K]	09.15→	SSJ	70	760	S5 A08						
i [G]	09.97-08.05					61	600	S5 004	44	440	S4 001
	09.98-08.05					61	600	S5 004	44	440	S4 001
i [J]	09.09-08.16					61	600	S5 004	60	540	S4 004

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
0 092 ...0					0 092 ...0			0 092 ...0			0 092 ...0			
1.6 i Dualfuel [G]	09.02-08.05					61	600	S5 004	44	440	S4 001	41	360	S3 001
	i Turbo [J]	09.09-08.16				61	600	S5 004	60	540	S4 004			
	Turbo [H]	03.07-03.10				61	600	S5 004	60	540	S4 004			
		01.11-09.13				61	600	S5 004	44	440	S4 001			
	Twinport [H]	03.04-03.07				61	600	S5 004	44	440	S4 001	41	360	S3 001
	03.07-03.09					61	600	S5 004	44	440	S4 001			
1.8 i [F]	09.91-02.98					61	600	S5 004	44	440	S4 001	41	360	S3 001
						61	600	S5 004	44	440	S4 001	53	500	S3 004
	i [G]	09.97-08.05				74	750	S5 007	60	540	S4 004	53	500	S3 004
	i [H]	03.04-02.09				61	600	S5 004	44	440	S4 001	41	360	S3 001
		08.05-03.10				61	600	S5 004	60	540	S4 004			
		07.10-09.13				61	600	S5 004	60	540	S4 004			
	i Dualfuel [G]	09.02-08.05				74	750	S5 007	60	540	S4 004	53	500	S3 004
2.0 GTC Turbo [J]	06.12→		70	760	S5 A08									
i [F]	09.91-02.98					61	600	S5 004	44	440	S4 001	41	360	S3 001
i [G]	09.97-08.05					74	750	S5 007	60	540	S4 004	53	500	S3 004
	09.00-08.05					61	600	S5 004				53	500	S3 004
Turbo [G]	07.02-08.05					74	750	S5 007	60	540	S4 004	53	500	S3 004
Turbo [H]	03.04-03.10					74	750	S5 007	60	540	S4 004	53	500	S3 004
Turbo 16V [H]	03.04-03.10					74	750	S5 007	60	540	S4 004	53	500	S3 004
2.2 i [G]	09.00-08.05					74	750	S5 007	72	680	S4 007	70	640	S3 007
Diesel														
1.3 CDTi [H]	01.06-03.10					74	750	S5 007	60	540	S4 004			
CDTi [J]	09.09-08.16					74	750	S5 007	72	680	S4 007			
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
1.6 [K]	09.15→					85	800	S5 010	74	680	S4 008			
		SSJ	80	800	S5 A11									
	CDTi [J]	10.13-08.16				77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
GTC [J]	06.14→	SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
1.7 CDTi	01.12-08.16					61	600	S5 004	60	540	S4 004			
			70	760	S5 A08									
		BWD	70	760	S5 A08									
			80	800	S5 A11									
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
	CDTi [H]	03.04-08.09				74	750	S5 007	60	540	S4 004	70	640	S3 007
		03.07-09.09				74	750	S5 007	72	680	S4 007	70	640	S3 007
		05.07-03.10				61	600	S5 004				53	500	S3 004
		03.10-12.12				74	750	S5 007	60	540	S4 004			
CDTi [J]	09.09-08.16					61	600	S5 004	60	540	S4 004			
			74	750	S5 007	72	680	S4 007						
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
	01.12-08.16		70	760	S5 A08									
CDTi 16V [G]	03.03-08.05					74	750	S5 007	72	680	S4 007	70	640	S3 007
D/DR, DTL, TD [F]	12.91-02.98					74	750	S5 007	60	540	S4 004			
DT [G]	03.98-08.00					74	750	S5 007	72	680	S4 007	70	640	S3 007
1.7/ 2.0 DTi [G]	09.00-08.05					74	750	S5 007	72	680	S4 007	70	640	S3 007
1.9 CDTi [H]	03.04-03.10					74	750	S5 007	60	540	S4 004	70	640	S3 007
	09.05-03.10					74	750	S5 007	60	540	S4 004			
						74	750	S5 007	72	680	S4 007			
2.0 CDTi [J]	09.09-08.16					74	750	S5 007	72	680	S4 007			
	09.11-08.16	SSJ	70	760	S5 A08									
			80	800	S5 A11									
	08.12-08.16					77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
DTL [G]	02.98-08.05					74	750	S5 007	72	680	S4 007	70	640	S3 007
GTC [J]	08.12→		70	760	S5 A08									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ VAUXHALL														
2.2 DTI [G]	09.01-08.05		74	750	S5 007	72	680	S4 007						
Astra Convertible														
1.6 i [F]	09.91-02.98		61	600	S5 004	44	440	S4 001	41	360	S3 001			
i [G]	09.00-08.05		61	600	S5 004	44	440	S4 001	41	360	S3 001			
i Twinport [G]	03.03-08.05		61	600	S5 004				53	500	S3 004			
1.8 i [F]	09.91-02.98		61	600	S5 004	44	440	S4 001	41	360	S3 001			
			61	600	S5 004	44	440	S4 001	53	500	S3 004			
i [G]	09.00-08.05		74	750	S5 007	60	540	S4 004	53	500	S3 004			
2.0 i [F]	09.91-02.98		61	600	S5 004	44	440	S4 001	41	360	S3 001			
i Turbo [G]	03.02-08.05		74	750	S5 007	60	540	S4 004	53	500	S3 004			
2.2 i [G]	09.00-08.05		74	750	S5 007	72	680	S4 007	70	640	S3 007			
Astra Coupé														
1.6 i Twinport [G]	03.03-08.05		61	600	S5 004				53	500	S3 004			
1.8 i [G]	09.97-08.05		74	750	S5 007	60	540	S4 004	53	500	S3 004			
1.8/ 2.0 i Dualfuel, i Turbo [G]	09.00-08.05		74	750	S5 007	60	540	S4 004	53	500	S3 004			
2.2 i [G]	09.00-08.05		74	750	S5 007	72	680	S4 007	70	640	S3 007			
Astra Estate														
1.2 Twinport [H]	03.07-03.09		52	520	S5 001	44	440	S4 001						
1.2/ 1.4 i [G]	09.97-08.05		61	600	S5 004	44	440	S4 001	41	360	S3 001			
1.4 [H]	08.04-12.05		61	600	S5 004				53	500	S3 004			
i [F]	09.90-02.98		61	600	S5 004	44	440	S4 001	41	360	S3 001			
	09.97-02.98		52	520	S5 001	44	440	S4 001	41	360	S3 001			
Twinport [H]	08.04-03.10		61	600	S5 004	44	440	S4 001	41	360	S3 001			
1.6 [H]	09.07-03.10		61	600	S5 004	44	440	S4 001						
i [F]	09.91-02.98		61	600	S5 004	44	440	S4 001	41	360	S3 001			
i [G]	09.97-08.05		61	600	S5 004	44	440	S4 001	41	360	S3 001			
	09.02-08.05		61	600	S5 004				53	500	S3 004			
i Dualfuel [G]	09.02-08.05		61	600	S5 004	44	440	S4 001	41	360	S3 001			
Turbo [H]	09.07-03.10		52	520	S5 001	44	440	S4 001	41	360	S3 001			
Twinport [H]	08.04-03.07		61	600	S5 004	44	440	S4 001	41	360	S3 001			
	09.07-03.09		52	520	S5 001	44	440	S4 001						
1.8 i [F]	09.91-02.98		61	600	S5 004	44	440	S4 001	41	360	S3 001			
			61	600	S5 004	44	440	S4 001	53	500	S3 004			
i [G]	09.97-08.05		74	750	S5 007	60	540	S4 004	53	500	S3 004			
i [H]	08.04-02.09		61	600	S5 004	44	440	S4 001	41	360	S3 001			
	08.05-03.10		61	600	S5 004	60	540	S4 004						
	07.10-09.13		61	600	S5 004	60	540	S4 004						
i Dualfuel [G]	09.02-08.05		74	750	S5 007	60	540	S4 004	53	500	S3 004			
2.0 i [F]	09.91-02.98		61	600	S5 004	44	440	S4 001	41	360	S3 001			
i [G]	09.97-08.05		74	750	S5 007	60	540	S4 004	53	500	S3 004			
	09.00-08.05		61	600	S5 004				53	500	S3 004			
Turbo [G]	09.02-08.05		61	600	S5 004	60	540	S4 004	53	500	S3 004			
Turbo [H]	08.04-02.09		74	750	S5 007	60	540	S4 004	53	500	S3 004			
	09.05-03.10		74	750	S5 007	60	540	S4 004						
Turbo 16V [H]	08.04-03.10		74	750	S5 007	60	540	S4 004	53	500	S3 004			
2.2 i [G]	09.00-08.05		74	750	S5 007	72	680	S4 007	70	640	S3 007			
Diesel														
1.3 CDTi [H]	06.05-03.10		74	750	S5 007	60	540	S4 004						
1.7 CDTi [H]	08.04-03.07		74	750	S5 007	72	680	S4 007						
	08.04-08.09		74	750	S5 007	60	540	S4 004	70	640	S3 007			
	03.07-03.10		74	750	S5 007	72	680	S4 007	70	640	S3 007			
	05.07-03.10		61	600	S5 004				53	500	S3 004			
	03.10-12.12		61	600	S5 004	60	540	S4 004						
			74	750	S5 007	60	540	S4 004						
	SSJ		70	760	S5 A08									
D/DR, DTL, TD [F]	12.91-02.98		74	750	S5 007	60	540	S4 004						
1.7/ 2.0 CDTi, DT, DTi, DTL [G]	03.98-08.05		74	750	S5 007	72	680	S4 007	70	640	S3 007			
1.9 CDTi [H]	08.04-03.10		74	750	S5 007	60	540	S4 004	70	640	S3 007			
	09.05-03.10		74	750	S5 007	60	540	S4 004						

			AhA (EN)			AhA (EN)			AhA (EN)			AhA (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Astra GTC														
1.4 Turbo [J]	09.11-12.15				61	600	S5 004	60	540	S4 004	53	500	S3 004	
		SSJ	70	760	S5 A08									
			70	760	S5 A08									
		80	800	S5 A11										
	03.15-12.15					61	600	S5 004	60	540	S4 004			
Twinport [H]	06.05-03.09				52	520	S5 001	44	440	S4 001				
	09.05-02.09				61	600	S5 004				53	500	S3 004	
1.6 Turbo [J]	09.11→				61	600	S5 004				53	500	S3 004	
	09.13→				77	780	S5 008	74	680	S4 008	70	640	S3 008	
	SSJ	70	760	S5 A08				70	760	S4 E08				
		80	800	S5 A11				70	760	S4 E08				
	03.15→	SSJ	70	760	S5 A08									
		80	800	S5 A11										
Twinport [H]	09.05-03.08				61	600	S5 004	44	440	S4 001	41	360	S3 001	
VVT [H]	12.06-12.12				61	600	S5 004				53	500	S3 004	
1.6/ 1.8, i VVT [H]	01.11-12.12				61	600	S5 004	44	440	S4 001				
1.8 i [H]	06.05-02.09				61	600	S5 004	44	440	S4 001	41	360	S3 001	
2.0 Turbo [H]	06.05-02.09				74	750	S5 007	60	540	S4 004	53	500	S3 004	
Turbo [J]	03.15→	BWD	70	760	S5 A08									
Turbo 16V [H]	06.05-03.09				74	750	S5 007	72	680	S4 007				
	06.05-12.09				74	750	S5 007	60	540	S4 004				
Diesel														
1.7 [J]	11.11-12.15				61	600	S5 004	60	540	S4 004				
					61	600	S5 004	70	760	S4 E08	53	500	S3 004	
		BWD	70	760	S5 A08									
	SSJ							70	760	S4 E08				
		70	760	S5 A08				70	760	S4 E08				
CDTI [H]	06.05-08.09				74	750	S5 007	60	540	S4 004				
	09.05-12.09				74	750	S5 007	72	680	S4 007				
1.9 CDTI [H]	06.05-12.09				74	750	S5 007	60	540	S4 004				
2.0 [J]	09.11→				74	750	S5 007	72	680	S4 007				
	SSJ	70	760	S5 A08										
		80	800	S5 A11										
Astra Sport Tourer														
Diesel														
1.7 CDTI	01.12-08.16		70	760	S5 A08									
Astra Sports Tourer														
1.0 [K]	02.16→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
1.4 [K]	02.16→							52	470	S4 002				
								60	540	S4 005				
		SSJ	70	760	S5 A08									
i [J]	09.10-08.16				61	600	S5 004				53	500	S3 004	
	03.15-08.16				61	600	S5 004	60	540	S4 004				
i Turbo [J]	09.10-08.16				61	600	S5 004				53	500	S3 004	
1.6 [K]	02.16→	SSJ	70	760	S5 A08									
	09.10-08.16				61	600	S5 004				53	500	S3 004	
	03.15-08.16				61	600	S5 004	60	540	S4 004				
Diesel														
1.3 CDTI [J]	09.10-08.16				74	750	S5 007	60	640	S4 E05				
					74	750	S5 007	72	680	S4 007				
1.6 [K]	02.16→				85	800	S5 010	74	680	S4 008				
		SSJ	80	800	S5 A11									
	10.13-08.16				77	780	S5 008	74	680	S4 008	70	640	S3 008	
		SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
1.7 CDTI	01.12-08.16				74	750	S5 007	72	680	S4 007				
			70	760	S5 A08									
		BWD	70	760	S5 A08									
			80	800	S5 A11									
		SSJ	70	760	S5 A08									
			80	800	S5 A11									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ VAUXHALL														
1.7 CDTi [J]	09.10-08.16					74	750	S5 007	72	680	S4 007			
		SSJ	70	760	S5 A08									
			80	800	S5 A11									
2.0 CDTi [J]	09.10-08.16					74	750	S5 007	72	680	S4 007			
	09.11-08.16	SSJ	70	760	S5 A08									
			80	800	S5 A11									
	08.12-08.16					77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
Astra TwinTop														
1.6 i [H]	09.05-03.08					61	600	S5 004	44	440	S4 001	41	360	S3 001
	03.07-12.09					61	600	S5 004	60	540	S4 004			
i Turbo [H]	03.07-12.09					61	600	S5 004	60	540	S4 004			
1.8 i [H]	03.06-03.09					61	600	S5 004	60	540	S4 004			
2.0 i Turbo [H]	09.05-12.09					74	750	S5 007	72	680	S4 007			
Diesel														
1.9 CDTi [H]	09.05-12.09					74	750	S5 007	72	680	S4 007			
Astra Van														
1.4/ 1.6 i [F; G]	09.90-08.05					61	600	S5 004	44	440	S4 001	41	360	S3 001
Diesel														
1.7 D/DR, DTL [F]	12.91-02.98					74	750	S5 007	60	540	S4 004			
1.7/ 2.0 CDTi, DT, DTi, DTL [G]	03.98-08.05					74	750	S5 007	72	680	S4 007	70	640	S3 007
Calibra														
2.0 i	03.90-03.98					74	750	S5 007	60	540	S4 004	53	500	S3 004
Cascada														
1.4 Turbo	04.13→					77	780	S5 008	74	680	S4 008	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	70	760	S4 E08	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
	11.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
1.6 Turbo	04.13→					77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
	11.15→	SSJ	70	760	S5 A08									
			80	800	S5 A11									
Diesel														
2.0 CDTi	04.13→					77	780	S5 008	74	680	S4 008	70	640	S3 008
		SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
	07.15→		80	800	S5 A11									
		BWD	70	760	S5 A08									
Corsa														
1.0 [E]	10.14→					54	530	S5 002	52	470	S4 002			
		SSJ	60	680	S5 A05									
Twinport [D]	07.06-10.09					54	530	S5 002				40	340	S3 000
	12.09-08.14					54	530	S5 002	52	470	S4 002			
1.0/ 1.2/ 1.4/ 1.6 GSi, i [B]	09.94-09.00					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.0/ 1.2/ 1.4/ 1.8 i 12V, i 16V, 16V Dualfuel [C]	09.00-08.06					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.0/ 1.4 Twinport [C]	09.03-08.05					52	520	S5 001	44	440	S4 001	41	360	S3 001
1.2 [E]	10.14→					52	520	S5 001	44	440	S4 001	41	360	S3 001
i LPG [D]	12.09-12.11					52	520	S5 001	44	440	S4 001			
i Twinport [D]	12.09-08.14					52	520	S5 001	44	440	S4 001			
		SSJ	70	760	S5 A08									
Twinport [C]	09.04-09.06					52	520	S5 001	44	440	S4 001			
Twinport [D]	07.06-12.11					52	520	S5 001	44	440	S4 001			
	12.09-08.14					54	530	S5 002						
		SSJ	60	680	S5 A05									
			70	760	S5 A08									
Twinport Dualfuel [C]	09.04-09.06					61	600	S5 004	44	440	S4 001			

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Bosch Automotive Aftermarket

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)						
0 092 ...0					0 092 ...0					0 092 ...0					0 092 ...0				
1.4 Turbo [B]	10.12-12.17					61	600	S5 004	60	540	S4 004								
		SSJ	70	760	S5 A08														
16V Twinport [A]	07.04-03.10					74	750	S5 007	44	440	S4 001	53	500	S3 004					
1.6 i, i OPC Turbo [A]	03.03-03.10					74	750	S5 007	44	440	S4 001	53	500	S3 004					
i 16V [A]	03.03-03.10					74	750	S5 007	44	440	S4 001	53	500	S3 004					
1.8 i 16V [A]	03.03-03.10					74	750	S5 007	60	540	S4 004	53	500	S3 004					
Diesel																			
1.3 CDTi [A]	09.03-03.10					74	750	S5 007	60	540	S4 004	53	500	S3 004					
	09.05-03.10					61	600	S5 004				53	500	S3 004					
CDTi [B]	06.10-12.17								60	640	S4 E05								
						61	600	S5 004	60	640	S4 E05	53	500	S3 004					
1.6 CDTi [B]	10.13-12.17					77	780	S5 008	74	680	S4 008								
		SSJ	70	760	S5 A08				70	760	S4 E08								
	04.14-12.17	SSJ	70	760	S5 A08														
1.7 CDTi [A]	09.03-09.09					74	750	S5 007	72	680	S4 007	70	640	S3 007					
	09.06-03.10					74	750	S5 007	72	680	S4 007								
CDTi [B]	04.10-12.17					74	750	S5 007	72	680	S4 007								
DTi [A]	03.03-09.05					74	750	S5 007	72	680	S4 007								
Mokka																			
1.4 Turbo ecoFlex	01.13→					77	780	S5 008	74	680	S4 008								
		SSJ	70	760	S5 A08				70	760	S4 E08								
Turbo ecoFLEX	03.15→	SSJ	70	760	S5 A08														
Turbo ecoFLEX 4x4	09.12→		70	760	S5 A08														
Turbo 4x4	09.16→	SSJ	70	760	S5 A08														
1.6 ecoFlex	03.15→	SSJ	70	760	S5 A08														
Turbo ecoFLEX	09.12→		70	760	S5 A08														
Diesel																			
1.6	02.15→								74	680	S4 008								
		SSJ	70	760	S5 A08				70	760	S4 E08								
	11.15→	SSJ	70	760	S5 A08														
4x4	02.15→		70	760	S5 A08				74	680	S4 008								
		SSJ							70	760	S4 E08								
1.7 CDTi ecoFLEX	09.12→		70	760	S5 A08	61	600	S5 004				53	500	S3 004					
CDTi ecoFLEX 4x4	09.12→		70	760	S5 A08														
Monaro Coupé																			
5.7/ 6.0, i [V2 III]	08.02→		70	760	S5 A08	77	780	S5 008	74	680	S4 008								
Monterey																			
3.2 i [A]	06.92-08.98								70	630	S4 026								
3.5 i V6 [B]	02.98-12.99								74	680	S4 009								
Diesel																			
3.0 DTi [B]	02.98-12.99		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008					
3.1 TD [A]	09.91-08.98								70	630	S4 026								
Omega																			
2.0 i [B]	09.93-12.00					74	750	S5 007	60	540	S4 004	53	500	S3 004					
2.2/ 2.5/ 3.0 i [B]	04.94-09.04					74	750	S5 007	72	680	S4 007	70	640	S3 007					
2.6/ 3.2 i [B]	09.00-09.04					74	750	S5 007	72	680	S4 007								
Diesel																			
2.0 DTi [B]	09.97-08.00					85	800	S5 010	72	680	S4 007	70	640	S3 007					
2.2 DTi [B]	06.00-09.03					85	800	S5 010	72	680	S4 007								
2.5 TD, TDi [B]	04.94-09.04					85	800	S5 010	72	680	S4 007	70	640	S3 007					
Signum																			
1.8 i	05.03-02.05					74	750	S5 007	72	680	S4 007	70	640	S3 007					
	03.06-09.08					74	750	S5 007	72	680	S4 007	70	640	S3 007					
2.0 Turbo	05.03-09.08					74	750	S5 007	72	680	S4 007	70	640	S3 007					
2.2 Direct	05.03-09.08					74	750	S5 007	72	680	S4 007	70	640	S3 007					
2.8 V6 Turbo	07.05-09.07					74	750	S5 007	72	680	S4 007	70	640	S3 007					
	09.05-09.08					74	750	S5 007	72	680	S4 007								
3.2 i	05.03-09.05					85	800	S5 010	72	680	S4 007	70	640	S3 007					
Diesel																			
1.9 CDTi	04.04-09.08					74	750	S5 007	72	680	S4 007	70	640	S3 007					
	09.05-09.08					74	750	S5 007	72	680	S4 007								
2.0/ 2.2 DTi	05.03-09.08					74	750	S5 007	72	680	S4 007	70	640	S3 007					
3.0 CDTi	05.03-09.08					85	800	S5 010	74	680	S4 008	88	740	S3 012					



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ VAUXHALL														
Sintra														
2.2/ 3.0 i V6 24V, i 16V	09.96-09.99					61	600	S5 004	60	540	S4 004	53	500	S3 004
Diesel														
2.2 TD	09.97-09.99					74	750	S5 007	60	540	S4 004			
Tigra														
1.4/ 1.6 i [A]	09.94-08.99					61	600	S5 004	44	440	S4 001	41	360	S3 001
Tigra TwinTop														
1.4 i [B]	06.04-12.09					74	750	S5 007	44	440	S4 001	41	360	S3 001
1.8 i [B]	06.04-12.09					74	750	S5 007	60	540	S4 004	53	500	S3 004
Diesel														
1.3 CDTi [B]	06.04-03.09					74	750	S5 007	60	540	S4 004			
Vectra														
1.6 i [B]	09.95-08.00					61	600	S5 004	44	440	S4 001	41	360	S3 001
i [C]	09.01-07.05					77	780	S5 008	60	540	S4 004	56	480	S3 005
i GTS [C]	01.06-10.08					77	780	S5 008	60	540	S4 004	56	480	S3 005
i 16V [B]	08.95-08.01					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.8 Dualfuel [C]	04.02-08.06	70	760	S5 A08		77	780	S5 008	60	540	S4 004	56	480	S3 005
i [C]	09.01-08.05		70	760	S5 A08	77	780	S5 008	60	540	S4 004	56	480	S3 005
			70	760	S5 A08	77	780	S5 008	60	540	S4 005			
	09.03-08.05					77	780	S5 008	60	540	S4 004	56	480	S3 005
	01.06-10.08					77	780	S5 008	60	540	S4 004	56	480	S3 005
i 16V [B]	09.95-08.99					61	600	S5 004	44	440	S4 001	41	360	S3 001
						61	600	S5 004	44	440	S4 001	53	500	S3 004
	09.00-08.01					61	600	S5 004	44	440	S4 001			
2.0 i [B]	09.95-09.02					74	750	S5 007	72	680	S4 007	70	640	S3 007
	05.97-09.02					74	750	S5 007	72	680	S4 007	53	500	S3 004
i 16V [B]	09.95-08.01					74	750	S5 007	72	680	S4 007	53	500	S3 004
						74	750	S5 007	72	680	S4 007	70	640	S3 007
Turbo [C]	03.03-10.08	70	760	S5 A08		77	780	S5 008	74	680	S4 008	70	640	S3 008
2.2 Direct [C]	09.03-10.08	70	760	S5 A08		77	780	S5 008	74	680	S4 008	70	640	S3 008
i [B]	10.99-08.01					74	750	S5 007	72	680	S4 007	70	640	S3 007
i [C]	09.01-09.05	70	760	S5 A08		77	780	S5 008	74	680	S4 008			
i 16V [B]	09.00-08.01					74	750	S5 007	72	680	S4 007	53	500	S3 004
2.5 i V6 [B]	09.95-08.01					74	750	S5 007	72	680	S4 007	53	500	S3 004
						74	750	S5 007	72	680	S4 007	70	640	S3 007
2.6 V6 [B]	09.00-08.01					74	750	S5 007	72	680	S4 007			
2.8 GTS Turbo [C]	08.05-10.08					74	750	S5 007	72	680	S4 007	70	640	S3 007
	09.06-10.08					77	780	S5 008	74	680	S4 008			
Turbo [C]	09.05-10.08					74	750	S5 007	72	680	S4 007	70	640	S3 007
3.2 i [C]	08.02-09.05	70	760	S5 A08		85	800	S5 010	74	680	S4 008	70	640	S3 008
Diesel														
1.7 TD [B]	09.95-08.01					74	750	S5 007	72	680	S4 007	70	640	S3 007
1.9 CDTi [C]	04.04-10.08					85	800	S5 010	74	680	S4 008			
2.0 DI [B]	09.96-08.00					74	750	S5 007	72	680	S4 007	70	640	S3 007
DTi [B]	09.97-08.00					74	750	S5 007	72	680	S4 007	70	640	S3 007
	09.00-08.01					74	750	S5 007	72	680	S4 007			
DTi [C]	04.02-09.05					85	800	S5 010	74	680	S4 008			
2.2 DTi [B]	09.00-08.01					74	750	S5 007	72	680	S4 007			
DTi [C]	04.02-09.05					85	800	S5 010	80	740	S4 010			
3.0 CDTi [C]	03.03-10.08	70	760	S5 A08		77	780	S5 008	74	680	S4 008			
Vectra Estate														
1.6 i [C]	09.03-05.04					61	600	S5 004	44	440	S4 001			
	07.04-10.08					77	780	S5 008	60	540	S4 004	56	480	S3 005
i 16V [B]	09.95-08.01					61	600	S5 004	44	440	S4 001	41	360	S3 001
1.8 i [C]	09.03-08.05					61	600	S5 004				53	500	S3 004
			70	760	S5 A08	77	780	S5 008	60	540	S4 004	56	480	S3 005
	01.06-10.08					77	780	S5 008	60	540	S4 004	56	480	S3 005
i 16V [B]	09.95-08.99					61	600	S5 004	44	440	S4 001	41	360	S3 001
						61	600	S5 004	44	440	S4 001	53	500	S3 004
	09.00-08.01					61	600	S5 004	44	440	S4 001	41	360	S3 001
2.0 i 16V [B]	09.95-08.01					74	750	S5 007	72	680	S4 007	53	500	S3 004
						74	750	S5 007	72	680	S4 007	70	640	S3 007
Turbo [C]	09.03-10.08	70	760	S5 A08		77	780	S5 008	74	680	S4 008	70	640	S3 008

						Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
						0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.2 Direct [C]	09.03-10.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008			
i [C]	09.03-09.05					74	750	S5 007	72	680	S4 007						
i 16V [B]	09.00-08.01					74	750	S5 007	72	680	S4 007	53	500	S3 004			
2.5 i V6 [B]	09.95-08.01					74	750	S5 007	72	680	S4 007	53	500	S3 004			
						74	750	S5 007	72	680	S4 007	70	640	S3 007			
2.6 V6 [B]	09.00-08.01					74	750	S5 007	72	680	S4 007						
2.8 GTS Turbo [C]	01.07-10.08					77	780	S5 008	74	680	S4 008						
Turbo [C]	08.05-10.08					74	750	S5 007	72	680	S4 007	70	640	S3 007			
3.2 i [C]	09.03-09.05		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008			
Diesel																	
1.7 TD [B]	09.95-08.01					74	750	S5 007	72	680	S4 007	70	640	S3 007			
1.9 CDTi [C]	04.04-10.08					85	800	S5 010	74	680	S4 008						
2.0 DI [B]	09.96-08.00					74	750	S5 007	72	680	S4 007	70	640	S3 007			
DTI [B]	09.97-08.00					74	750	S5 007	72	680	S4 007	70	640	S3 007			
	09.00-08.01					74	750	S5 007	72	680	S4 007						
2.0/ 2.2 DTI [C]	09.03-09.05					85	800	S5 010	74	680	S4 008						
2.2 DTI [B]	09.00-08.01					74	750	S5 007	72	680	S4 007						
3.0 CDTi [C]	09.03-10.08					85	800	S5 010	74	680	S4 008	88	740	S3 012			
Viva																	
1.0 [15]	05.15→									52	470	S4 002					
		BWD	70	760	S5 A08												
VX 220																	
2.0/ 2.2 i 16V, i 16V Turbo	09.00-09.05					52	520	S5 001	44	440	S4 001	41	360	S3 001			
VXR8																	
6.0/ 6.2 V8	02.07→					74	750	S5 007	72	680	S4 007						
Zafira																	
1.4 Turbo [C]	01.12→											53	500	S3 004			
						61	600	S5 004				53	500	S3 004			
		SSJ	70	760	S5 A08												
			80	800	S5 A11												
1.6 CNG, CNG Turbo [B]	09.05-07.10					61	600	S5 004				53	500	S3 004			
i [A]	09.98-08.99					61	600	S5 004	44	440	S4 001	41	360	S3 001			
	09.99-06.05					61	600	S5 004	44	440	S4 001						
i [B]	07.05-12.12					61	600	S5 004	44	440	S4 001	41	360	S3 001			
	03.06-02.09					61	600	S5 004	44	440	S4 001						
	01.11-01.15					52	520	S5 001	44	440	S4 001						
i CNG [A]	09.01-06.05					61	600	S5 004	44	440	S4 001						
i Dualfuel [A]	09.99-06.05					74	750	S5 007	72	680	S4 007						
1.6/ 1.8 , CNG [C]	01.12→					61	600	S5 004				53	500	S3 004			
1.8 i [A]	03.99-09.00					74	750	S5 007	60	540	S4 004	53	500	S3 004			
	09.00-06.05					74	750	S5 007	60	540	S4 004						
i [B]	07.05-02.10					61	600	S5 004	44	440	S4 001	41	360	S3 001			
	01.11-01.15					61	600	S5 004	44	440	S4 001	53	500	S3 004			
	06.13-01.15					54	530	S5 002	52	470	S4 002	45	400	S3 002			
i Dualfuel [A]	09.00-06.05					61	600	S5 004				53	500	S3 004			
LPG [B]	03.10-12.10											53	500	S3 004			
2.0 i Turbo [B]	07.05-12.10					74	750	S5 007	72	680	S4 007	70	640	S3 007			
Turbo [A]	09.01-06.05					74	750	S5 007	60	540	S4 004	53	500	S3 004			
2.2 [A]	09.00-06.05					74	750	S5 007	72	680	S4 007						
i Direkt [B]	07.05-12.10					74	750	S5 007	60	540	S4 004	53	500	S3 004			
Diesel																	
1.6 CDTi [C]	05.13→	SSJ	70	760	S5 A08												
1.7 CDTi [B]	03.08-01.15					63	610	S5 005	60	540	S4 005						
						74	750	S5 007	72	680	S4 007	70	640	S3 007			
1.9 CDTi [B]	07.05-03.08					74	750	S5 007	72	680	S4 007						
	07.05-12.10					74	750	S5 007	60	540	S4 004	70	640	S3 007			
						74	750	S5 007	72	680	S4 007	70	640	S3 007			
2.0 CDTi [C]	01.12→					74	750	S5 007	72	680	S4 007						
			70	760	S5 A08												
		SSJ	80	800	S5 A11												
	01.13→		70	760	S5 A08	77	780	S5 008	74	680	S4 008						
		SSJ							70	760	S4 E08						



			Ah	A (EN)	S5A	Ah	A (EN)	S5	Ah	A (EN)	S4	Ah	A (EN)	S3
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ VAUXHALL														
2.0 CDTi [C]	02.15→		70	650	S4 E07	70	650	S4 E10	72	680	S4 007	80	740	S4 010
									72	680	S4 007	70	640	S3 007
									72	680	S4 007	70	640	S3 007
DTi [A]	03.99-08.00		74	750	S5 007	72	680	S4 007						
DTi [A]	04.99-06.05		74	750	S5 007	72	680	S4 007						
2.2 DTi [A]	03.02-06.05		74	750	S5 007	72	680	S4 007						

VOLVO

C30														
Electric [P14]	08.11→		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
1.6/ 1.8 [P14]	10.06-07.12	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005	53	500	S3 004
1.8/ 2.0 F Flexifuel [P14]	10.06→		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
2.0 [P14]	10.06→		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
2.4/ 2.5 i, T5 [P14]	10.06→	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Diesel														
1.6 D DRIVE [P14]	10.06-07.11	BWD				85	800	S5 010	80	740	S4 010			
		BWD,SSJ	70	760	S5 A08									
D2 DRIVE [P14]	08.10→	BWD,SSJ	70	760	S5 A08									
2.0 D [P14]	10.06-07.07					85	800	S5 010	80	740	S4 010			
	10.06-09.10	BWD				85	800	S5 010	80	740	S4 010			
2.0/ 2.4 D3, D4, D5 [P14]	10.06→	BWD				85	800	S5 010	80	740	S4 010			
C70 I Cabrio														
2.0 T	03.98-03.06		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
2.3 T5	02.98-07.02		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
	08.02-03.06		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
2.4	03.99-07.00		70	760	S5 A08	77	780	S5 008	74	680	S4 008	56	480	S3 005
T	08.98-07.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	56	480	S3 005
T5	08.02-03.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008	56	480	S3 005
C70 I Coupé														
2.0/ 2.3/ 2.4/ 2.5 LPT, T, T5, 20V	01.97-07.02		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
C70 II Cabrio														
2.4	03.06-07.10		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
i	03.06-07.10	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005			
2.5 T5	03.06-07.07		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
	08.07-12.13	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
		BWD,SSJ	70	760	S5 A08									
Diesel														
2.0 D	01.08-07.10	BWD	70	760	S5 A08	85	800	S5 010	80	740	S4 010			
		BWD,SSJ	70	760	S5 A08									
D3	10.10-07.13	BWD	70	760	S5 A08	85	800	S5 010	80	740	S4 010			
		BWD,SSJ	70	760	S5 A08									
D4	10.10-07.13	BWD	70	760	S5 A08	85	800	S5 010	80	740	S4 010			
		BWD,SSJ	70	760	S5 A08									
2.4 D	08.06-07.10	BWD	70	760	S5 A08	85	800	S5 010	80	740	S4 010			
		BWD,SSJ	70	760	S5 A08									
D5	08.06-07.10	BWD	70	760	S5 A08	85	800	S5 010	80	740	S4 010			
			95	850	S5 A13	85	800	S5 010	80	740	S4 010			
		BWD,SSJ	70	760	S5 A08									
		SSJ	95	850	S5 A13									
S40 I														
1.6/ 1.8/ 1.9/ 2.0 T, T 16V, T4, 16V	07.95-01.04		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
Diesel														
1.9 D	05.96-01.04		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
S40 II														
1.6/ 1.8 [P11]	04.04-08.12	BWD				63	610	S5 005	60	540	S4 005	53	500	S3 004
1.8 F Flexifuel [P11]	04.06-07.10	BWD				63	610	S5 005	60	540	S4 005	53	500	S3 004
2.0 [P11]	10.06-08.12	BWD				74	750	S5 007	72	680	S4 007			
F Flexifuel [P11]	08.09-08.12	BWD				74	750	S5 007	72	680	S4 007			

			Ah A (EN) S5A			Ah A (EN) S5			Ah A (EN) S4			Ah A (EN) S3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.4 [P11]	12.03-07.10	BWD				74	750	S5 007	72	680	S4 007			
						74	750	S5 007	72	680	S4 007	70	640	S3 007
	12.03→					74	750	S5 007	72	680	S4 007			
i [P11]	08.05-07.10					74	750	S5 007	72	680	S4 007			
2.5 T5 [P11]	12.03-07.07	BWD				74	750	S5 007	72	680	S4 007	70	640	S3 007
	12.03→					74	750	S5 007	72	680	S4 007			
	08.07-12.12	BWD				74	750	S5 007	72	680	S4 007			
T5 AWD [P11]	04.04-07.07	BWD				74	750	S5 007	72	680	S4 007	70	640	S3 007
	08.07-07.10	BWD				74	750	S5 007	72	680	S4 007			
Diesel														
1.6 D Drive [P11]	11.04-08.12	BWD	70	760	S5 A08	85	800	S5 010	80	740	S4 010			
		BWD,SSJ	70	760	S5 A08									
D2 [P11]	08.11-08.12	BWD,SSJ	70	760	S5 A08									
2.0/ 2.4 D, D3, D4, D5 [P11]	01.04-08.12	BWD				85	800	S5 010	80	740	S4 010			
S60 Cross Country														
2.0 T5 AWD	08.16→		70	760	S5 A08				70	760	S4 E08			
2.5 T5 AWD	08.15-07.16		70	760	S5 A08									
Diesel														
2.0/ 2.4 D3, D4, D5 AWD	08.15→	BWD,SSJ	70	760	S5 A08									
S60 I														
2.0 T	11.00-07.09	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005			
2.3/ 2.4 T5	11.00-07.09	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005			
2.4	11.00-07.09	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005			
	11.02-08.06		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
T	11.00-07.03	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005			
	08.03-07.06	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
T AWD	11.01-07.03	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005			
	08.03-07.06	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
2.4/ 2.5 Bi-Fuel CNG, Bi-Fuel LPG, R AWD	06.02-07.08	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005			
2.5 T	04.04-07.09	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005			
T AWD	07.02-07.09	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005			
Diesel														
2.4 D	08.01-07.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	08.03-07.09	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	08.05-07.06					85	800	S5 010	80	740	S4 010			
	08.06-07.09	BWD	80	800	S5 A11	85	800	S5 010	80	740	S4 010			
D5	08.05-07.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
S60 II														
1.5 T2	08.15→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
1.5/ 2.0 T3	08.15→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
1.6 T3	11.10-07.15	BWD,SSJ	70	760	S5 A08									
T4	11.10-07.15	BWD,SSJ	70	760	S5 A08									
T4F	11.10-07.15	BWD				77	780	S5 008	74	680	S4 008			
2.0 T	08.10-07.11	BWD				77	780	S5 008	74	680	S4 008	70	640	S3 008
	T4	08.12-07.15	BWD,SSJ	70	760	S5 A08								
	08.15→								70	650	S4 E10	88	740	S3 012
									80	740	S4 010	88	740	S3 012
T5	11.10-07.14	BWD				77	780	S5 008	74	680	S4 008			
	08.13→					77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
T6	08.13-07.17	BWD,SSJ	70	760	S5 A08									
T6 AWD	08.15-07.18	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
2.5 T5	08.11-07.12					77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
	08.12-10.15		70	760	S5 A08									
T5 AWD	08.13-07.16					77	780	S5 008	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
3.0 T6 AWD	08.10-07.16	BWD				77	780	S5 008	74	680	S4 008			
	09.13→	SSJ	70	760	S5 A08				70	760	S4 E08			
	08.14-12.15		70	760	S5 A08	77	780	S5 008	70	760	S4 E08			
			70	760	S5 A08	77	780	S5 008	74	680	S4 008			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
◀ VOLVO			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
Diesel															
1.6/ 2.0 DRIVE, D2	08.11→	BWD,SSJ	70	760	S5 A08										
2.0 D3	08.10-07.11	BWD				85	800	S5 011	80	740	S4 011				
		BWD,SSJ	70	760	S5 A08										
	08.12-12.15					85	800	S5 010	80	740	S4 010	88	740	S3 012	
		BWD,SSJ	80	800	S5 A11										
	08.12→	BWD,SSJ	70	760	S5 A08										
D4	08.11-07.15	BWD				85	800	S5 010	80	740	S4 010				
	08.11→	BWD,SSJ	70	760	S5 A08										
	08.13-07.15					63	610	S5 005	60	540	S4 005				
		BWD,SSJ	80	800	S5 A11										
D5	08.15→	BWD,SSJ	70	760	S5 A08										
2.4 D4 AWD	08.15→	BWD,SSJ	70	760	S5 A08										
D5	08.10-07.11	BWD				85	800	S5 010	80	740	S4 010				
	08.11-07.15	BWD,SSJ	70	760	S5 A08										
	08.14-07.15	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
D5 AWD	08.10-07.15	BWD				85	800	S5 010	80	740	S4 010				
	08.14-07.15					77	780	S5 008	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
S60 II Polestar															
2.0 T6 AWD	08.15→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
S70															
2.0/ 2.3/ 2.4/ 2.5 , AWD, Bifuel, T, T AWD, T 20V, T-5, 20V	01.97-07.00		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
Diesel															
2.5 TDI	01.97-07.00		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
S70 R															
2.3 T, T AWD	01.97-07.98		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
S80 I															
2.0/ 2.3/ 2.4/ 2.5/ 2.9/ 3.0 , AWD, Bi-Fuel LPG, R, T, T 41AWD, T5	06.98-07.06	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005				
2.4 T4 Bi-Fuel CNG	08.01-07.06	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005				
2.8 T6	05.98-07.01	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	09.98-08.01		70	760	S5 A08	77	780	S5 008							
3.0 T6	08.01-07.06	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005				
Diesel															
2.4 D, D5	08.01-07.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
2.5 TDI	08.98-07.01	BWD	60	680	S5 A05	63	610	S5 005	60	540	S4 005				
S80 II															
1.6 T4	08.10-08.16	BWD				77	780	S5 008	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08										
T4F	08.11-07.13		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
2.0 B	01.08-07.12	BWD	70	760	S5 A08	77	780	S5 008							
	01.08-07.12	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	08.10-08.16	BWD	70	760	S5 A08	77	780	S5 008							
	08.10-07.13	BWD	70	760	S5 A08	77	780	S5 008							
									63	610	S5 005	60	540	S4 005	
						77	780	S5 008							
		BWD,SSJ	70	760	S5 A08										
			70	760	S5 A08				70	760	S4 E08				
			80	800	S5 A11										
		SSJ	80	800	S5 A11										
2.5 FT Flexifuel	05.08-07.10	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	08.09-07.12	BWD	60	680	S5 A05	63	610	S5 005							
	03.06-07.09		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
	08.09-07.12	BWD	70	760	S5 A08	77	780	S5 008							
	09.12-08.16		70	760	S5 A08										
3.0 T6 AWD	01.07-07.10	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	08.10-08.16	BWD	70	760	S5 A08	77	780	S5 008							
3.2 , AWD	08.06-08.16	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
4.4 V8 AWD	03.06-12.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0

Diesel														
1.6 D DRIVE	08.09-07.11	BWD	70	760	S5 A08									
	08.11-08.16	BWD,SSJ	70	760	S5 A08									
		SSJ	70	760	S5 A08									
2.0 D	08.07-07.10		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
D3	08.10-07.12	BWD				85	800	S5 010	80	740	S4 010			
	08.10-07.14	BWD,SSJ	70	760	S5 A08									
D4	08.12-08.16					85	800	S5 010	80	740	S4 010			
		BWD	70	760	S5 A08									
	08.13-08.16				63	610	S5 005	60	540	S4 005				
		BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
2.4 D	08.06-07.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	08.09-07.10					85	800	S5 010	70	650	S4 E10	88	740	S3 012
							100	830	S5 013					
D5		BWD	95	850	S5 A13									
	03.06-07.09		95	850	S5 A13	100	830	S5 013						
	11.08-07.11	BWD				85	800	S5 010	70	650	S4 E10	88	740	S3 012
	08.11-08.16					85	800	S5 010	80	740	S4 010			
BWD,SSJ		70	760	S5 A08										
D5 AWD	03.06-07.09		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	08.09-07.11					85	800	S5 010	70	650	S4 E10	88	740	S3 012
	08.11-08.16	BWD				85	800	S5 010	80	740	S4 010			
BWD,SSJ		70	760	S5 A08										
S90 I														
2.5/ 2.9 , Exekutive, Exekutive Plus	11.96-12.99		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
S90 II														
2.0 T5	03.16→		80	800	S5 A11									
			95	850	S5 A13									
T6 AWD	03.16→		80	800	S5 A11									
			95	850	S5 A13									
T8 TWIN ENGINE AWD	12.16→		80	800	S5 A11									
			95	850	S5 A13									
Diesel														
2.0 D3	03.16→		80	800	S5 A11									
			95	850	S5 A13									
D4	03.16→		80	800	S5 A11									
			95	850	S5 A13									
D4 AWD	03.16→		80	800	S5 A11									
			95	850	S5 A13									
D5 AWD	03.16→		80	800	S5 A11									
			95	850	S5 A13									
V40 Cross Country														
1.5 T3	08.15→	BWD	70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08			
1.6 T4	01.13-07.15	BWD	70	760	S5 A08									
			80	800	S5 A11									
		BWD,SSJ							70	760	S4 E08			
2.0 T3	08.15→	BWD	70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08			
T4	01.13-07.15	BWD	80	800	S5 A11									
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	08.15→	BWD	70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08			
T4 AWD	09.13-07.15		70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08			
	08.15→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
			80	800	S5 A11				70	760	S4 E08			
T5	01.13-07.15	BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
T5 AWD	01.13-07.15	BWD,SSJ	80	800	S5 A11									
	01.13→	BWD,SSJ	70	760	S5 A08									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ VOLVO															
2.0 T5 AWD	11.14→	SSJ	80	800	S5 A11										
2.5 T5	01.13-07.15	BWD,SSJ	70	760	S5 A08										
		SSJ	80	800	S5 A11										
T5 AWD	01.13-07.15	BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
			80	800	S5 A11					70	760	S4 E08			
Diesel															
1.6 D2	01.13-08.16		70	760	S5 A08										
2.0 D2	09.15→	BWD	80	800	S5 A11										
		BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
D3	09.15→	BWD,SSJ	70	760	S5 A08										
			80	800	S5 A11										
D4	09.14→	BWD,SSJ	70	760	S5 A08										
		SSJ	80	800	S5 A11										
V40 I															
1.6/ 1.8/ 1.9/ 2.0, T4, 16V, 16VT	01.95-06.04		60	680	S5 A05		63	610	S5 005		60	540	S4 005		
2.0 T, T4 T	08.00-04.04		70	760	S5 A08		77	780	S5 008		60	540	S4 005		
Diesel															
1.9 D	01.96-04.04		70	760	S5 A08		77	780	S5 008		74	680	S4 008		70 640 S3 008
V40 II															
1.5/ 2.0 T2	09.15→	BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
	T3	09.15→	BWD,SSJ	70	760	S5 A08					70	760	S4 E08		
1.6 T2	09.12-07.15	BWD,SSJ	70	760	S5 A08										
			80	800	S5 A11										
T3	09.12-07.15		70	760	S5 A08										
T4	09.12-07.15		70	760	S5 A08										
2.0 T4	09.12-08.15		70	760	S5 A08										
		BWD,SSJ								70	760	S4 E08			
	09.15→	BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
T5	09.13-08.15	BWD,SSJ	70	760	S5 A08										
			70	760	S5 A08										
		SSJ	80	800	S5 A11										
	09.14→		80	800	S5 A11										
2.5 T5	09.13-08.14	BWD,SSJ	70	760	S5 A08										
			80	800	S5 A11										
Diesel															
1.6 D2	09.12-08.15		70	760	S5 A08										
2.0 D2	09.15→	BWD	70	760	S5 A08										
		80	800	S5 A11											
		BWD,SSJ								70	760	S4 E08			
D3	09.12-08.15		70	760	S5 A08										
	09.15→	BWD,SSJ	70	760	S5 A08										
		SSJ	80	800	S5 A11										
D4	09.12-08.14		70	760	S5 A08										
	04.14→		80	800	S5 A11										
V50															
1.6/ 1.8 [P12]	04.04-12.12	BWD					63	610	S5 005		60	540	S4 005		53 500 S3 004
1.8 F Flexifuel [P12]	04.06-07.10	BWD					63	610	S5 005		60	540	S4 005		53 500 S3 004
2.0 [P12]	10.06-12.12	BWD					74	750	S5 007		60	540	S4 004		
F Flexifuel [P12]	08.09-12.12	BWD					74	750	S5 007		60	540	S4 004		
2.4 [P12]	04.04-07.10	BWD	70	760	S5 A08		74	750	S5 007		72	680	S4 007		70 640 S3 007
i [P12]	04.04-07.10	BWD	70	760	S5 A08		74	750	S5 007		72	680	S4 007		70 640 S3 007
2.5 T5, T5 AWD [P12]	04.04-12.12	BWD	70	760	S5 A08		74	750	S5 007		72	680	S4 007		
Diesel															
1.6 D DRIVE [P12]	11.04-07.10	BWD					85	800	S5 010		80	740	S4 010		
		BWD,SSJ	70	760	S5 A08										
D2 DRIVE [P12]	08.11-12.12	BWD					85	800	S5 010		80	740	S4 010		
		BWD,SSJ	70	760	S5 A08										
2.0 D [P12]	04.04-07.10	BWD					85	800	S5 010		80	740	S4 010		
2.0/ 2.4 D3, D4, D5 [P12]	04.06-12.12	BWD					85	800	S5 010		80	740	S4 010		
V60 Cross Country I															
2.0 T5	08.16→		70	760	S5 A08		63	610	S5 005		60	540	S4 005		
T5 AWD	08.16→		70	760	S5 A08		63	610	S5 005		60	540	S4 005		

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.5 T5 AWD	09.13-10.15			70	760	S5 A08									
Diesel															
2.0 D3	08.15→	BWD,SSJ		70	760	S5 A08				70	760	S4 E08			
V60 I															
1.5 T2	09.15→	BWD,SSJ		70	760	S5 A08				70	760	S4 E08			
1.5/ 2.0 T3	09.15→	BWD,SSJ		70	760	S5 A08				70	760	S4 E08			
1.6 T3	09.10-08.15	BWD,SSJ		70	760	S5 A08									
T4	09.10-08.15	BWD,SSJ		70	760	S5 A08									
T4F	09.11-08.15	BWD					77	780	S5 008	74	680	S4 008			
		BWD,SSJ		70	760	S5 A08									
2.0 T	09.10-08.11	BWD					77	780	S5 008	74	680	S4 008	70	640	S3 008
T4	09.15→									70	650	S4 E10	88	740	S3 012
										80	740	S4 010	88	740	S3 012
T5	09.10-08.13	BWD					77	780	S5 008	74	680	S4 008	70	640	S3 008
	09.12-10.15			70	760	S5 A08				70	760	S4 E08			
	09.13→						63	610	S5 005	60	540	S4 005			
		BWD,SSJ		70	760	S5 A08									
				80	800	S5 A11									
T6	09.13→						63	610	S5 005	60	540	S4 005			
		BWD,SSJ		70	760	S5 A08									
T6 AWD	09.13→	BWD,SSJ		70	760	S5 A08									
3.0 T6 AWD	09.10-10.15	BWD					77	780	S5 008	74	680	S4 008	70	640	S3 008
	09.14-12.15						77	780	S5 008	74	680	S4 008			
		BWD,SSJ		70	760	S5 A08				70	760	S4 E08			
	09.14-08.16			70	760	S5 A08	77	780	S5 008	70	760	S4 E08			
				70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diesel															
1.6 D2 DRIVE	09.11-08.15	BWD,SSJ		70	760	S5 A08									
2.0 D2	09.15→	BWD,SSJ		70	760	S5 A08				70	760	S4 E08			
D3	09.10-08.11	BWD					85	800	S5 010	80	740	S4 010			
		BWD,SSJ		70	760	S5 A08									
	09.12-08.15						85	800	S5 010	80	740	S4 010	88	740	S3 012
		BWD,SSJ		70	760	S5 A08									
				80	800	S5 A11									
	09.15→	BWD		70	760	S5 A08									
		BWD,SSJ								70	760	S4 E08			
D4	09.11-08.15	BWD					85	800	S5 010	80	740	S4 010			
	09.11→	BWD,SSJ		70	760	S5 A08									
	09.13-08.15						63	610	S5 005	60	540	S4 005			
		BWD,SSJ		80	800	S5 A11									
D5	09.15→	BWD,SSJ		70	760	S5 A08									
				80	800	S5 A11									
2.4 D4 AWD	09.12-08.15						85	800	S5 010	80	740	S4 010	88	740	S3 012
	09.12→	BWD,SSJ		70	760	S5 A08									
				80	800	S5 A11									
	09.13-08.15						63	610	S5 005	60	540	S4 005			
D5	09.10-08.11	BWD					85	800	S5 010	80	740	S4 010			
	09.11-08.15			70	760	S5 A08									
		BWD,SSJ		70	760	S5 A08									
	09.14-12.15			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
		BWD,SSJ								70	760	S4 E08			
D5 AWD	09.10-08.15	BWD					85	800	S5 010	80	740	S4 010			
	04.14-12.15			70	760	S5 A08	77	780	S5 008	70	760	S4 E08			
				70	760	S5 A08	77	780	S5 008	74	680	S4 008			
D6 Hybrid AWD	11.12-07.15			80	800	S5 A11									
	08.15→			70	760	S5 A08									
		BWD,SSJ		70	760	S5 A08									
				80	800	S5 A11									
V60 I Polestar															
2.0 AWD	09.15→	BWD,SSJ		70	760	S5 A08				70	760	S4 E08			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ VOLVO														
V70 I														
2.0/ 2.3/ 2.4/ 2.5 , AWD, BI-FUEL, i, R, RAWD, T, T AWD, T XC, T XC AWD, T 20V, Turbo, Turbo AWD, T-5, T-5 AWD, XC AWD, 20V	01.97→		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
Diesel														
2.5 TDI	01.97-03.00		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
V70 II														
2.0 T	03.00-07.07	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
2.3	03.00-07.04	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
2.3/ 2.4 T5	03.00-07.07	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
2.4	03.00-07.07	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
	04.03-07.06		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
T	03.00-07.03	BWD							60	540	S4 005	56	480	S3 005
									60	540	S4 005	70	640	S3 008
T AWD	09.00-07.03	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
XC AWD	09.00-07.02	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
2.5 BI-FUEL CNG, BI-FUEL LPG	09.01-07.07	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
T	04.04-07.07	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
T AWD	08.02-07.07	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
T AWD R	03.03-07.07	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Diesel														
2.4 D	08.01-07.07		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	08.06-07.07	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
D AWD	08.02-07.06	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
D5	12.05-07.06	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	08.06-07.07		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
D5 AWD	12.05-07.07	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
2.5 D	03.00-07.01		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
V70 III														
1.6 T4	08.10-07.15	BWD,SSJ	70	760	S5 A08									
T4F	08.11-07.15	BWD				77	780	S5 008	74	680	S4 008			
2.0 B	10.07-07.11	BWD				77	780	S5 008				88	740	S3 012
		BWD,SSJ	70	760	S5 A08									
F Flexifuel	10.07-07.11	BWD				85	800	S5 010	80	740	S4 010			
T	08.10-07.11	BWD				77	780	S5 008				88	740	S3 012
		BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
T4	08.15-07.16	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
T5	08.10-07.14	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
	08.12-07.15					77	780	S5 008	74	680	S4 008			
	08.12-07.16	BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
	08.13-07.16					63	610	S5 005	60	540	S4 005			
2.5 FT Flexifuel	05.08-07.09					85	800	S5 010	80	740	S4 010			
	08.09-01.12	BWD				85	800	S5 010	80	740	S4 010			
T	08.07-07.10					85	800	S5 010	80	740	S4 010			
	08.09-07.12	BWD				85	800	S5 010	80	740	S4 010			
3.0 T6 AWD	08.07-07.10					85	800	S5 010	80	740	S4 010			
	08.10-07.15	BWD				85	800	S5 010	80	740	S4 010			
3.2	08.07-07.10					85	800	S5 010	80	740	S4 010			
	08.10-07.14	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
AWD	08.07-07.10					85	800	S5 010	80	740	S4 010			
	08.10-07.14	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008			
Diesel														
1.6 D DRIVE	01.10-07.11	BWD	70	760	S5 A08	74	750	S5 007	72	680	S4 007	70	640	S3 007
	08.11-07.15		70	760	S5 A08	74	750	S5 007	72	680	S4 007	70	640	S3 007
2.0 D	10.07-07.10					85	800	S5 010	80	740	S4 010	88	740	S3 012
D2	08.13-07.16	BWD,SSJ	70	760	S5 A08									
D3	08.10-07.11	BWD				85	800	S5 010	80	740	S4 010			
		BWD,SSJ	70	760	S5 A08									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)						
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0							
2.0 D3	08.12-07.15	BWD,SSJ	80	800	S5 A11														
	08.12-07.16	BWD,SSJ	70	760	S5 A08														
	D3/D4	08.11-07.15	BWD,SSJ	70	760	S5 A08													
	D4	08.13-07.16	BWD,SSJ	70	760	S5 A08													
			80	800	S5 A11														
2.4 D	08.07-07.10					85	800	S5 010		80	740	S4 010		88	740	S3 012			
		BWD,SSJ	70	760	S5 A08														
	D4 AWD	08.12-07.16	BWD,SSJ	70	760	S5 A08													
		08.13-07.16	BWD			85	800	S5 010		80	740	S4 010		88	740	S3 012			
			BWD,SSJ	80	800	S5 A11													
	D5	08.07-07.09				85	800	S5 010		80	740	S4 010		88	740	S3 012			
		08.07-07.15	BWD,SSJ	70	760	S5 A08													
		08.09-07.15	BWD			85	800	S5 010		80	740	S4 010		88	740	S3 012			
		08.11-07.15				85	800	S5 010		80	740	S4 010		88	740	S3 012			
	D5 AWD	10.07-07.09				85	800	S5 010		80	740	S4 010		88	740	S3 012			
		10.07-07.15	BWD,SSJ	70	760	S5 A08													
		08.09-07.15	BWD			85	800	S5 010		80	740	S4 010		88	740	S3 012			
V90 Cross Country																			
2.0 T5 AWD	02.17→		80	800	S5 A11														
			95	850	S5 A13														
	T6 AWD	02.17→	80	800	S5 A11														
			95	850	S5 A13														
	Diesel																		
2.0 D4 AWD	02.17→		80	800	S5 A11														
			95	850	S5 A13														
	D5 AWD	02.17→	80	800	S5 A11														
			95	850	S5 A13														
	V90 I																		
2.9	01.97-07.98		60	680	S5 A05		63	610	S5 005		60	540	S4 005						
V90 II																			
2.0 T5	03.16→		80	800	S5 A11														
			95	850	S5 A13														
	T6 AWD	03.16→	80	800	S5 A11														
			95	850	S5 A13														
	T8 Twin Engine AWD	12.16→	80	800	S5 A11														
			95	850	S5 A13														
	Diesel																		
	2.0 D3	03.16→		80	800	S5 A11													
				95	850	S5 A13													
		D3 AWD	03.16→	80	800	S5 A11													
			95	850	S5 A13														
D4		03.16→	80	800	S5 A11														
			95	850	S5 A13														
D4 AWD		03.16→	80	800	S5 A11														
			95	850	S5 A13														
D5 AWD		03.16→	80	800	S5 A11														
			95	850	S5 A13														
XC60 I																			
2.0 T		08.10-07.11					77	780	S5 008		74	680	S4 008						
		T5	08.10-07.14	BWD			77	780	S5 008		74	680	S4 008						
			08.13-02.17				77	780	S5 008		74	680	S4 008						
				BWD,SSJ	70	760	S5 A08												
				80	800	S5 A11													
	T5 AWD	08.16-02.17	BWD,SSJ	70	760	S5 A08					70	760	S4 E08						
	T6	08.13-02.17				63	610	S5 005		60	540	S4 005							
			BWD,SSJ	70	760	S5 A08													
	T6 AWD	08.13-02.17	BWD,SSJ	70	760	S5 A08													
	2.5 T5 AWD	04.14-02.17					77	780	S5 008		74	680	S4 008						
	3.0 T6 AWD	03.09-07.10		70	760	S5 A08		77	780	S5 008		74	680	S4 008		70	640	S3 008	
		08.10-07.16	BWD				77	780	S5 008		74	680	S4 008						
		08.14-02.17		70	760	S5 A08		77	780	S5 008		70	760	S4 E08					
				70	760	S5 A08		77	780	S5 008		74	680	S4 008					



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ VOLVO															
3.2 AWD	08.09-07.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	03.10-07.16					74	750	S5 007							
Diesel															
2.0 D3	08.12-02.17	BWD,SSJ	70	760	S5 A08										
	D3 DRIVE	08.10-07.11	SSJ	70	760	S5 A08									
D4	08.10-07.12	BWD,SSJ	70	760	S5 A08										
	08.11-07.12					85	800	S5 010	80	740	S4 010	88	740	S3 012	
		SSJ	80	800	S5 A11										
	08.12-07.15					85	800	S5 010	80	740	S4 010	88	740	S3 012	
		BWD	70	760	S5 A08										
			80	800	S5 A11										
	08.13-07.15					63	610	S5 005	60	540	S4 005				
		BWD,SSJ	70	760	S5 A08										
			80	800	S5 A11										
		08.15-02.17								70	650	S4 E10	88	740	S3 012
									80	740	S4 010	88	740	S3 012	
2.4 D AWD	03.09-07.09		95	850	S5 A13	100	830	S5 013	74	680	S4 008	90	720	S3 013	
	08.09-07.11	BWD	95	850	S5 A13	100	830	S5 013	74	680	S4 008	90	720	S3 013	
	D DRIVE	08.09-07.10		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
	D3 AWD, D4 AWD	08.11-02.17	BWD	95	850	S5 A13	100	830	S5 013	74	680	S4 008	90	720	S3 013
	D5 AWD	03.09-07.09		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	08.09-07.11	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
	08.11-07.15	BWD,SSJ	70	760	S5 A08										
	08.14-02.17	BWD	95	850	S5 A13	100	830	S5 013	74	680	S4 008	90	720	S3 013	
	XC60 II														
2.0 T5 AWD	08.17→		80	800	S5 A11										
			95	850	S5 A13										
	T6 AWD	08.17→	80	800	S5 A11										
			95	850	S5 A13										
	T8 Twin Engine AWD	08.17→	80	800	S5 A11										
		95	850	S5 A13											
Diesel															
2.0 D4 AWD	03.17→		80	800	S5 A11										
			95	850	S5 A13										
	D5 AWD	08.17→	80	800	S5 A11										
		95	850	S5 A13											
XC70 I															
2.3/ 2.4 T AWD	08.02-07.07	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
2.5 T AWD	08.02-07.07	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
Diesel															
2.4 D AWD, D5 AWD	08.02-07.07		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
XC70 II															
2.0 T5	08.13-07.16					63	610	S5 005	60	540	S4 005				
		BWD,SSJ	70	760	S5 A08										
			80	800	S5 A11										
2.5 T5 AWD	08.15-07.16		70	760	S5 A08										
3.0 T6 AWD	08.08-07.15	BWD				85	800	S5 010	80	740	S4 010				
3.2	08.10-08.14	BWD				77	780	S5 008	74	680	S4 008				
						85	800	S5 010	80	740	S4 010				
	AWD	08.07→	BWD				85	800	S5 010	80	740	S4 010			
	08.10-07.15	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
Diesel															
2.0 D3 DRIVE	08.10-12.11	BWD,SSJ	70	760	S5 A08										
	08.11-07.15	BWD				85	800	S5 010	80	740	S4 010				
D4	08.13-07.16					63	610	S5 005	60	540	S4 005				
		BWD,SSJ	70	760	S5 A08										
			80	800	S5 A11										
2.4 D AWD	08.07-07.09					100	830	S5 013	95	800	S4 013				
	08.07-07.11	BWD,SSJ	70	760	S5 A08										
	08.09-07.11	BWD				100	830	S5 013	95	800	S4 013				
	D DRIVE	08.09-07.10	BWD				85	800	S5 010	80	740	S4 010			
	D3 AWD	08.11-07.16	BWD	70	760	S5 A08	100	830	S5 013	95	800	S4 013			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.4 D4 AWD	08.13-07.16	BWD				85	800	S5 011	80	740	S4 011			
		BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11									
D5 AWD	08.07-07.09					85	800	S5 010	80	740	S4 010	88	740	S3 012
	08.09-07.11	BWD				85	800	S5 010	80	740	S4 010			
	08.11-07.15	BWD				85	800	S5 010	80	740	S4 010	88	740	S3 012
	08.11-07.16	BWD,SSJ	70	760	S5 A08									
	08.15-07.16								80	740	S4 010	88	740	S3 012
		BWD,SSJ	80	800	S5 A11									
XC90 I														
2.5 T	01.03-07.07		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
T5 AWD	08.12-07.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008			
2.5/ 2.9/ 4.4 T AWD, T6 AWD, V8 AWD	10.02-10.12	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
3.2	08.06-07.10		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	08.10-07.15	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	AWD	08.06-07.10	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640
08.10-07.15		BWD				77	780	S5 008	74	680	S4 008			
Diesel														
2.4 D3	08.10-07.15		95	850	S5 A13	100	830	S5 013						
D5 AWD	01.03-07.15	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	10.07-07.11		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
XC90 II														
2.0 T5 AWD	06.15→		80	800	S5 A11									
			95	850	S5 A13									
		BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
T6 AWD	06.15→		70	760	S5 A08	77	780	S5 008	70	760	S4 E08			
			70	760	S5 A08	77	780	S5 008	74	680	S4 008			
T8 Twin Engine AWD	09.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
Diesel														
2.0 D4 AWD	10.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
D4 FWD	06.15→	BWD,SSJ	80	800	S5 A11									
			95	850	S5 A13									
D5 AWD	06.15-07.16		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
		08.16→	80	800	S5 A11									
			95	850	S5 A13									
850														
2.3	09.97-07.98		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
850 Kombi														
2.3	09.97-07.98		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
940														
2.0 Turbo	04.96-09.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
2.3 Turbo	09.94-07.98		60	680	S5 A05	63	610	S5 005	60	540	S4 005			
Turbo Interc.	09.90-10.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
960														
3.0	08.97-07.98		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008

VW (VOLKSWAGEN)

Beetle															
1.2 TSI [5C1]	07.11-06.16						63	610	S5 005	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
		12.14-06.16	BWD,SSJ	60	680	S5 A05				60	640	S4 E05			
TSI [5C2]	07.16→						63	610	S5 005	60	540	S4 005			
		BWD								60	640	S4 E05			
										70	760	S4 E08			
		BWD,SSJ	60	680	S5 A05										
			70	760	S5 A08										
1.4 TSI [5C1]	10.11-06.16						63	610	S5 005	60	540	S4 005			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ VW															
1.4 TSI [5C1]	12.14-06.16	BWD,SSJ	70	760	S5 A08			70	760	S4 E08					
	07.16→	BWD				70	760	S4 E08							
		BWD,SSJ	70	760	S5 A08										
2.0 TFSI [5C2]	07.16→	BWD				70	760	S4 E08							
		BWD,SSJ	70	760	S5 A08										
	TSI [5C1]	04.11-06.16				63	610	S5 005			60	540	S4 005		
	12.12-06.16							70	760	S4 E08					
								74	680	S4 008					
	12.14-06.16	BWD,SSJ	70	760	S5 A08			70	760	S4 E08					
2.5 [5C1]	04.11-07.16				63	610	S5 005			60	540	S4 005			
Diesel															
1.6 TDI [5C1]	10.11-06.16				63	610	S5 005			60	540	S4 005			
		BWD,SSJ	70	760	S5 A08			70	760	S4 E08					
2.0 TDI [5C1]	04.12-06.16				63	610	S5 005			60	540	S4 005			
	12.14-06.16	BWD,SSJ	70	760	S5 A08										
TDI [5C2]	07.16-09.18	BWD,SSJ	70	760	S5 A08										
Beetle Cabriolet															
1.2 TSI [5C7]	01.13-07.16				70	760	S5 A08			63	610	S5 005			
	12.14-07.16	BWD,SSJ	60	680	S5 A05			60	640	S4 E05					
TSI [5C8]	07.16→				63	610	S5 005			60	540	S4 005			
		BWD							60	640	S4 E05				
									70	760	S4 E08				
		BWD,SSJ	60	680	S5 A05										
			70	760	S5 A08										
1.4 TSI [5C7]	01.13-07.16				63	610	S5 005			60	540	S4 005			
	12.14-07.16	BWD,SSJ	70	760	S5 A08			70	760	S4 E08					
TSI [5C8]	07.16→	BWD							70	760	S4 E08				
		BWD,SSJ	70	760	S5 A08										
2.0 TFSI [5C8]	07.16-09.18	BWD				70	760	S4 E08							
		BWD,SSJ	70	760	S5 A08										
TSI [5C7]	01.13-07.16				63	610	S5 005			60	540	S4 005			
	12.14-07.16	BWD,SSJ	70	760	S5 A08			70	760	S4 E08					
Diesel															
1.6 TDI [5C7]	01.13-07.16				70	760	S5 A08			63	610	S5 005			
2.0 TDI [5C7]	01.13-07.16				63	610	S5 005			60	540	S4 005			
	12.14-07.16	BWD,SSJ	70	760	S5 A08										
TDI [5C8]	07.16-09.18	BWD,SSJ	70	760	S5 A08										
Bora															
1.4/ 1.6 [1J2]	09.98-05.05				63	610	S5 005			52	470	S4 002		45	400
1.6 FSI [1J2]	08.01-05.05				63	610	S5 005			52	470	S4 002		45	400
1.8/ 2.0/ 2.3 [1J2]	09.98-05.05				70	760	S5 A08			77	780	S5 008			
1.8/ 2.0/ 2.3/ 2.8 T, 4Motion [1J2]	01.99-05.05				70	760	S5 A08			77	780	S5 008			
Diesel															
1.9 SDI, TDI, TDI 4Motion [1J2]	09.98-05.05				70	760	S5 A08			85	800	S5 011			
Bora Variant															
1.4/ 1.6 [1J6]	05.99-05.05				63	610	S5 005			52	470	S4 002		45	400
1.6 FSI [1J6]	08.01-05.05				63	610	S5 005			52	470	S4 002		45	400
1.8/ 2.0/ 2.3/ 2.8 T, 4Motion [1J6]	05.99-05.05				70	760	S5 A08			77	780	S5 008			
2.0/ 2.3 [1J6]	05.99-05.05				70	760	S5 A08			77	780	S5 008			
Diesel															
1.9 TDI, TDI 4Motion [1J6]	09.98-05.05				70	760	S5 A08			85	800	S5 011			
Caddy															
1.6 [2K]	06.04→				63	610	S5 005			52	470	S4 002			
CC															
1.4 TSI [358]	11.11-12.16				70	760	S5 A08								
	05.15-12.16				70	760	S5 A08			85	800	S5 011			
					80	800	S5 A11			85	800	S5 011			
		SSJ							80	800	S4 E11				
1.8/ 2.0 TSI [358]	11.11-12.16				70	760	S5 A08								
3.6 FSI 4Motion [358]	11.11-12.16				70	760	S5 A08								

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
Diesel															
2.0 TDI [358]	11.11-12.16		70	760	S5 A08										
		BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
	05.15-12.16		80	800	S5 A11	85	800	S5 011	60	540	S4 005				
		BWD,SSJ	70	760	S5 A08				80	800	S4 E11				
TDI 4Motion [358]	11.11-12.16		70	760	S5 A08										
	12.12-12.16					63	610	S5 005	60	540	S4 005	56	480	S3 005	
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
e-Golf															
[BE1]	03.14-02.17		60	680	S5 A05										
Eos															
1.4 TSI [1F7]	11.07-11.10	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
	05.08-11.10					54	530	S5 002	52	470	S4 002				
TSI [1F8]	11.10-08.15					54	530	S5 002	52	470	S4 002	45	400	S3 002	
		BWD				77	780	S5 008	60	540	S4 005	45	400	S3 002	
		BWD,SSJ	60	680	S5 A05										
1.6 FSI [1F7]	05.06-05.08					63	610	S5 005	52	470	S4 002	45	400	S3 002	
2.0 FSI [1F7]	05.06-11.09		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
TSI [1F7]	05.06-11.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
	11.09-11.10		70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005	
	TSI [1F8]	11.10-08.15		70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005
				70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
3.2 [1F7]	05.06-11.10		70	760	S5 A08				74	680	S4 008	70	640	S3 008	
FSI [1F7]	05.07-05.08		70	760	S5 A08				74	680	S4 008	70	640	S3 008	
3.6 [1F7]	05.09-11.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
Diesel															
2.0 TDI [1F7]	05.06-05.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
	05.08-11.10	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
	TDI [1F8]	11.10-08.15	BWD				77	780	S5 008	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08										
e-up!															
[BL1]	07.13-06.16								44	420	S4 000	40	340	S3 000	
Fox															
1.0 [Fase I]	10.03-04.05					54	530	S5 002				40	340	S3 000	
1.2 [5Z1]	04.05-12.12					63	610	S5 005	52	470	S4 002	45	400	S3 002	
	09.10-12.12					54	530	S5 002	52	470	S4 002				
1.4 [5Z1]	04.05-12.12					63	610	S5 005	52	470	S4 002	45	400	S3 002	
Diesel															
1.4 TDI [5Z1]	04.05-12.12					63	610	S5 005	52	470	S4 002	45	400	S3 002	
Golf															
1.6 i	05.99→					63	610	S5 005							
Golf Alltrack															
1.8 TFSI, TSI 4Motion [BA5; BV5]	12.14→	BWD,SSJ	70	760	S5 A08										
Diesel															
1.6 TDI 4Motion [BA5]	11.14-03.17		70	760	S5 A08										
2.0 GTD 4Motion [BA5]	12.14-03.17	BWD,SSJ	70	760	S5 A08										
GTD 4Motion [BV5]	11.16→	BWD,SSJ	70	760	S5 A08										
TDI 4Motion [BA5]	12.14-03.17		70	760	S5 A08										
		BWD,SSJ	70	760	S5 A08										
TDI 4Motion [BV5]	11.16-07.18	BWD	70	760	S5 A08										
Golf Cabriolet															
2.0 [1E, 1V]	08.95-06.02	VAD				61	600	S5 004	44	440	S4 001				
Golf III															
2.0 , Mi [; 1H1/1W1]	09.92-08.99		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
Golf III Cabriolet															
1.6 [1E7]	12.95-04.98	VAD				63	610	S5 005	60	540	S4 005	45	400	S3 002	
	07.97-04.98	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002	
1.8 [1E7]	07.93-05.98	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
	01.98-03.98	VAD				77	780	S5 008	60	540	S4 004	53	500	S3 004	



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ VW			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0 [1E7]	07.95-04.98	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	04.97-04.98		60	680	S5 A05				60	540	S4 005			
		VAD				63	610	S5 005						
Diesel														
1.9 TDI [1E7]	07.96-05.98	VAD	70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008
	04.97-04.98	VAD				100	830	S5 013	74	680	S4 008	70	640	S3 008
Golf III Variant														
1.4 [1H5]	07.95-02.99	VAD				63	610	S5 005	60	540	S4 005	45	400	S3 002
	12.97-05.98	VAD				63	610	S5 005	44	440	S4 001	41	360	S3 001
1.6 [1H5]	12.95-02.99	VAD				63	610	S5 005	60	540	S4 005	45	400	S3 002
	05.97-02.99	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002
1.8 [1H5]	07.93-02.99	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	12.97-02.99		60	680	S5 A05									
		VAD				63	610	S5 005	60	540	S4 005	53	500	S3 004
2.0 [1H5]	07.95-02.99	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	05.97-02.99	VAD				77	780	S5 008	60	540	S4 005	56	480	S3 005
Diesel														
1.9 D, SDI, TD [1H5]	07.93-02.99	VAD	70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008
TDI [1H5]	02.96-02.99	VAD	70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008
	05.97-02.99	VAD				85	800	S5 010	74	680	S4 008	70	640	S3 008
Golf IV														
1.4/ 1.6 [1J1]	08.97-05.04					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.6 FSI [1J1]	08.01-05.04					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.8 T [1J1]	10.97-05.03		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	06.01-05.04					63	610	S5 005	60	540	S4 005	56	480	S3 005
1.8/ 2.0/ 2.3 [1J1]	08.97-05.04		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
4Motion [1J1]	05.98-06.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.0 BiFuel [1J1]	05.02-05.03		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.8 [1J1]	12.98-08.02					85	800	S5 011	80	740	S4 011			
	4Motion [1J1]	05.99-06.05	70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005
Diesel														
1.9 SDI, TDI, TDI 4Motion [1J1]	08.97-06.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
Golf IV Cabriolet														
1.6 [1E7]	04.98-10.00	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002
						63	610	S5 005	60	540	S4 005	56	480	S3 005
1.8/ 2.0 [1E7]	04.98-06.02	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
Diesel														
1.9 TDI [1E7]	04.98-10.00	VAD	70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008
	04.98-12.01	VAD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Golf IV R32														
3.2 4Motion [1J1]	06.02-05.04		70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005
Golf IV Variant														
1.4 [1J5]	05.99-06.06					63	610	S5 005	52	470	S4 002	45	400	S3 002
1.6 [1J5]	05.99-11.01					63	610	S5 005	52	470	S4 002	45	400	S3 002
	05.99-06.06					63	610	S5 005	60	540	S4 005	56	480	S3 005
	FSI [1J5]	08.01-06.06				63	610	S5 005	60	540	S4 005	56	480	S3 005
1.8/ 2.0/ 2.3/ 2.8 BiFuel, T, 4Motion [1J5]	05.99-06.06		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.0/ 2.3 [1J5]	05.99-06.06		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
Diesel														
1.9 SDI [1J5]	05.99-06.06		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
TDI [1J5]	05.99-06.06		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
	05.02-06.06					77	780	S5 008	74	680	S4 008			
TDI 4Motion [1J5]	05.99-06.06		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
	01.00-07.01		70	760	S5 A08	85	800	S5 011	80	740	S4 010	70	640	S3 008
			70	760	S5 A08	85	800	S5 011	80	740	S4 011	70	640	S3 008
			70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008
	05.02-06.06					77	780	S5 008	74	680	S4 008			
Golf Plus														
1.2 TSI [521]	08.09-12.13	BWD,SSJ	60	680	S5 A05									
	05.10-12.13	BWD				54	530	S5 002	52	470	S4 002			
1.4 [5M1]	01.05-12.08					63	610	S5 005	52	470	S4 002	45	400	S3 002

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
1.4 FSI [5M1]	07.05-05.06					63	610	S5 005	52	470	S4 002	45	400	S3 002	
	TSI [5M1]	05.06-06.08				63	610	S5 005	52	470	S4 002	45	400	S3 002	
	07.07-12.08					54	530	S5 002							
		BWD,SSJ	60	680	S5 A05										
	05.08-12.08					63	610	S5 005	52	470	S4 002	56	480	S3 005	
	TSI [521]	01.09-09.12	BWD			63	610	S5 005	52	470	S4 002	56	480	S3 005	
	01.09-01.14	BWD				54	530	S5 002							
		BWD,SSJ	60	680	S5 A05										
	05.12-12.13					63	610	S5 005	52	470	S4 002	56	480	S3 005	
	1.4/ 1.6 , FSI, MultiFuel [521]	01.09-12.13	BWD			63	610	S5 005	52	470	S4 002	45	400	S3 002	
1.6 [5M1]	05.05-12.08					63	610	S5 005	60	540	S4 005	56	480	S3 005	
	BiFuel [521]	05.09-12.13	BWD			54	530	S5 002	52	470	S4 002				
		BWD,SSJ	60	680	S5 A05										
	FSI [5M1]	01.05-01.09				63	610	S5 005	60	540	S4 005	56	480	S3 005	
	MultiFuel [5M1]	11.07-12.08				63	610	S5 005	52	470	S4 002	45	400	S3 002	
	2.0 FSI [5M1]	05.05-06.08		70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005
	Diesel														
1.6 TDI [521]	05.09-12.13	BWD				63	610	S5 005	60	540	S4 005				
		BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
1.9/ 2.0 TDI [5M1]	01.05-01.09		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
2.0 TDI [521]	01.09-12.13	BWD				85	800	S5 011	74	680	S4 008				
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
		BWD,SSJ	70	760	S5 A08										
Golf Sportsvan															
1.0 TSI [AM1]	05.15-11.17	BWD,SSJ	60	680	S5 A05				60	640	S4 E05				
1.2 TSI [AM1]	04.14-11.17					77	780	S5 008	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
	05.14-11.17		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
		BWD,SSJ							70	760	S4 E08				
1.4 TSI [AM1]	02.14→					77	780	S5 008	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
1.6 [AM1]	05.14-11.17		60	680	S5 A05	63	610	S5 005	60	540	S4 005				
		BWD,SSJ							60	640	S4 E05				
Diesel															
1.6 TDI [AM1]	02.14-11.14					77	780	S5 008	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
	11.14-11.17		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
		BWD							70	760	S4 E08				
	11.16-07.18	BWD	70	760	S5 A08										
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
2.0 TDI [AM1]	02.14-11.17					77	780	S5 008	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
	05.16-10.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
		BWD							70	760	S4 E08				
	11.16-11.17	BWD	70	760	S5 A08										
		BWD,SSJ	70	760	S5 A08										
Golf V															
1.4 [1K1]	10.03-11.08					63	610	S5 005	52	470	S4 002	45	400	S3 002	
	FSI [1K1]	10.03-05.06				63	610	S5 005	52	470	S4 002	45	400	S3 002	
	TSI [1K1]	11.05-11.08				63	610	S5 005	52	470	S4 002	45	400	S3 002	
	1.6 [1K1]	01.04-05.05				63	610	S5 005	52	470	S4 002	45	400	S3 002	
1.6 [1K1]	06.05-11.08					63	610	S5 005	60	540	S4 005	56	480	S3 005	
	FSI [1K1]	10.03-02.05				63	610	S5 005	60	540	S4 005				
						63	610	S5 005	74	680	S4 008				
	01.05-07.08					63	610	S5 005	60	540	S4 005	56	480	S3 005	
						63	610	S5 005	74	680	S4 008	56	480	S3 005	
	MultiFuel [1K1]	11.07-11.08				63	610	S5 005	52	470	S4 002				
	2.0 FSI [1K1]	01.04-11.05	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
01.05-11.08			70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
FSI 4Motion [1K1]		08.04-10.08		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
GTI [1K1]		09.04-07.07	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ VW														
2.0 GTI [1K1]	11.05-11.08	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
			70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005
			70	760	S5 A08	63	610	S5 005	70	760	S4 E08	56	480	S3 005
Diesel														
1.9 TDI [1K1]	10.03-11.08		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	05.04-11.08		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
1.9/2.0 TDI 4Motion [1K1]	10.03-10.08		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
2.0 SDI [1K1]	01.04-11.08		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
TDI [1K1]	10.03-11.08		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
	11.05-11.08		70	760	S5 A08	63	610	S5 005	74	680	S4 008	70	640	S3 008
Golf V R32														
3.2 [1K1]	05.05-07.07	SSJ	70	760	S5 A08	85	800	S5 011	74	680	S4 008			
			70	760	S5 A08									
4Motion [1K1]	11.05-11.08		70	760	S5 A08	85	800	S5 011	74	680	S4 008			
Golf V Variant														
1.4 TSI [1K5]	05.07-07.09					63	610	S5 005	52	470	S4 002	45	400	S3 002
	06.07-11.08		60	680	S5 A05	63	610	S5 005	52	470	S4 002	45	400	S3 002
			60	680	S5 A05	63	610	S5 005	60	640	S4 E05	45	400	S3 002
1.4/ 1.6 , MultiFuel [1K5]	05.07-11.08					63	610	S5 005	52	470	S4 002	45	400	S3 002
2.0 GTI [1K5]	05.07-06.09					85	800	S5 011	52	470	S4 002	45	400	S3 002
Diesel														
1.9 TDI [1K5]	05.07-11.08		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
	TDI 4Motion [1K5]	12.07-06.09	70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
2.0 TDI [1K5]	05.07-05.08		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
	07.08-07.09					85	800	S5 011	80	740	S4 011			
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
TDI 4Motion [1K5]	05.07-06.09					77	780	S5 008	74	680	S4 008			
						77	780	S5 008	80	740	S4 011			
						85	800	S5 011	74	680	S4 008			
Golf VI														
1.2 TSI [5K1]	05.09-11.12	BWD,SSJ							70	760	S4 E08			
	05.10-11.12	BWD				54	530	S5 002	52	470	S4 002			
		BWD,SSJ							70	760	S4 E08			
1.4 TSI [5K1]	10.08-11.12	BWD				63	610	S5 005	52	470	S4 002	56	480	S3 005
		BWD,SSJ	70	760	S5 A08									
		SSJ	70	760	S5 A08									
	09.12-11.12					63	610	S5 005	52	470	S4 002	56	480	S3 005
1.4/ 1.6 [5K1]	10.08-11.12	BWD				63	610	S5 005	52	470	S4 002	56	480	S3 005
1.6 BiFuel [5K1]	11.08-11.12	BWD				63	610	S5 005	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
MultiFuel [5K1]	10.08-11.12	BWD				63	610	S5 005	52	470	S4 002			
1.8 TSI [5K1]	06.09-01.11	BWD				63	610	S5 005	60	540	S4 005			
2.0 GTI [5K1]	04.09-11.12	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
	05.11-11.12	BWD				63	610	S5 005	60	540	S4 005			
TSI 4Motion [5K1]	11.09-11.12	BWD				63	610	S5 005	60	540	S4 005			
			70	760	S5 A08	85	800	S5 011	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
Diesel														
1.6 TDI [5K1]	12.08-11.12	BWD							74	680	S4 008			
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	02.09-11.12	BWD				85	800	S5 011	74	680	S4 008			
BWD,SSJ		70	760	S5 A08										
TDI 4Motion [5K1]	12.08-11.12					77	780	S5 008	60	540	S4 005			
		BWD	70	760	S5 A08									
		SSJ	70	760	S5 A08									
2.0 TDI [5K1]	10.08-11.12		70	760	S5 A08	63	610	S5 005	60	540	S4 005			
		BWD				85	800	S5 011	74	680	S4 008			
		BWD,SSJ	70	760	S5 A08									
	04.09-05.10					77	780	S5 008	60	540	S4 005			
					77	780	S5 008	80	740	S4 011				
					85	800	S5 011	60	540	S4 005				
	04.09-11.12	SSJ	70	760	S5 A08									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
2.0 TDI [5K1]	09.09-11.12					85	800	S5 011	74	680	S4 008				
		BWD	70	760	S5 A08										
	11.09-11.12		70	760	S5 A08	85	800	S5 010	74	680	S4 008				
	TDI 4Motion [5K1]	10.08-11.09	BWD			85	800	S5 011	74	680	S4 008				
		10.08-11.12	BWD,SSJ	70	760	S5 A08									
	11.09-11.12	BWD				77	780	S5 008	74	680	S4 008				
Golf VI Cabriolet															
1.2 TSI [517]	03.11-05.16	BWD							52	470	S4 002				
		BWD,SSJ	70	760	S5 A08										
	11.13-05.16	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
	05.15-05.16		70	760	S5 A08										
		BWD							70	760	S4 E08				
1.4 TSI [517]	03.11-05.16	BWD	70	760	S5 A08	77	780	S5 008							
		BWD,SSJ	70	760	S5 A08										
	09.12-05.16					77	780	S5 008							
		BWD	70	760	S5 A08										
		SSJ	70	760	S5 A08										
	05.15-05.16	BWD,SSJ	60	680	S5 A05				60	640	S4 E05				
	2.0 TFSI [517]	05.15-05.16	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
TSI [517]	05.12-05.16					77	780	S5 008							
		BWD	70	760	S5 A08										
		SSJ	70	760	S5 A08										
	01.13-05.16		70	760	S5 A08				70	760	S4 E08				
			70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005	
			70	760	S5 A08	63	610	S5 005	70	760	S4 E08	56	480	S3 005	
Diesel															
1.6 TDI [517]	03.11-05.16	BWD				77	780	S5 008							
		BWD,SSJ	70	760	S5 A08										
2.0 TDI [517]	11.11-05.16	BWD				77	780	S5 008							
		BWD,SSJ	70	760	S5 A08										
	05.15-05.16	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
Golf VI Variant															
1.2 TSI [AJ5]	07.09-04.13	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
	07.10-04.13	BWD				54	530	S5 002	52	470	S4 002				
						54	530	S5 002	60	640	S4 E05				
1.4 [AJ5]	07.09-04.13	BWD				63	610	S5 005	52	470	S4 002	56	480	S3 005	
TSI [AJ5]	06.09-04.13	BWD				63	610	S5 005	52	470	S4 002	56	480	S3 005	
	07.12-04.13					63	610	S5 005	52	470	S4 002	56	480	S3 005	
1.6 [AJ5]	07.09-04.13	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008	
		BWD,SSJ	70	760	S5 A08										
	MultiFuel [AJ5]	07.09-04.13	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
			BWD,SSJ	70	760	S5 A08									
	07.10-04.13	BWD				63	610	S5 005	52	470	S4 002				
2.0 TSI [AJ5]	07.09-04.13	BWD,SSJ	70	760	S5 A08										
Diesel															
1.6 TDI [AJ5]	07.09-04.13					85	800	S5 011	80	740	S4 011				
		BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
TDI 4Motion [AJ5]	07.09-04.13	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08										
2.0 TDI [AJ5]	07.09-04.13					85	800	S5 011	80	740	S4 011				
		BWD				77	780	S5 008	74	680	S4 008				
			70	760	S5 A08	85	800	S5 011	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08										
	09.09-08.14	BWD				85	800	S5 011	80	740	S4 011				
	01.10-04.13		70	760	S5 A08				70	760	S4 E08				
Golf VII															
1.0 TSI [BQ1]	11.16→	BWD,SSJ	60	680	S5 A05				60	640	S4 E05				
TSI [5G1]	05.15-03.17	BWD	70	760	S5 A08										
1.2 TSI [BQ1]	11.16→		60	680	S5 A05										
		BWD	60	680	S5 A05										
		BWD,SSJ							60	640	S4 E05				



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)			
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0				
◀ VW																
1.2 TSI [5G1]	08.12-03.17		70	760	S5 A08											
	11.12-03.17	BWD	70	760	S5 A08											
	11.13-03.17		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008		
		BWD	60	680	S5 A05											
		BWD,SSJ							60	640	S4 E05					
	SSJ								70	760	S4 E08					
1.4 GTE [BQ1]	01.17→	BWD	70	760	S5 A08											
		BWD,SSJ							70	760	S4 E08					
GTE [5G1]	05.14-03.17		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008		
		BWD,SSJ							70	760	S4 E08					
TGI [BQ1]	11.16-07.18	BWD	60	680	S5 A05											
		SSJ							60	640	S4 E05					
TGI [5G1]	06.13-03.17		60	680	S5 A05											
		SSJ							60	640	S4 E05					
TSI [BQ1]	11.16→	BWD	70	760	S5 A08											
			70	760	S5 A08											
		BWD,SSJ							70	760	S4 E08					
TSI [5G1]	08.12-03.17		70	760	S5 A08											
		BWD,SSJ							70	760	S4 E08					
	05.13-03.17		70	760	S5 A08											
	05.14-03.17		70	760	S5 A08	77	780	S5 008	74	680	S4 008					
TSI MultiFuel [BQ1]	11.16-07.18	BWD	70	760	S5 A08											
		BWD,SSJ							70	760	S4 E08					
TSI MultiFuel [5G1]	11.12-03.17		70	760	S5 A08											
	05.14-03.17		60	680	S5 A05	63	610	S5 005	60	540	S4 005	56	480	S3 005		
		SSJ							60	640	S4 E05					
1.5 TGI [BQ1]	11.18→		70	760	S5 A08											
									70	760	S4 E08					
1.6 [5G1]	05.14-03.17		60	680	S5 A05	63	610	S5 005	60	540	S4 005	56	480	S3 005		
		BWD,SSJ							60	640	S4 E05					
SRE [BQ1]	11.16→	BWD	60	680	S5 A05											
		BWD,SSJ							60	640	S4 E05					
2.0 GTI [BQ1]	11.16→	BWD	70	760	S5 A08											
		BWD,SSJ							70	760	S4 E08					
	03.17→	BWD,SSJ	70	760	S5 A08											
GTI [5G1]	04.13-03.17		70	760	S5 A08											
	11.13-03.17	BWD	70	760	S5 A08											
		BWD,SSJ							70	760	S4 E08					
	09.14-08.16	SSJ	70	760	S5 A08											
	11.15-03.17		60	680	S5 A05											
		BWD							60	640	S4 E05					
GTI TCR [BQ1]	11.18→		70	760	S5 A08											
									70	760	S4 E08					
R 4Motion [BQ1]	10.18→		70	760	S5 A08											
			70	760	S5 A08											
		BWD,SSJ							70	760	S4 E08					
R-Line 4Motion [BQ1]	11.16→	BWD,SSJ	70	760	S5 A08											
R-Line 4Motion [5G1]	11.13-03.17					63	610	S5 005	74	680	S4 008					
			70	760	S5 A08											
		BWD,SSJ							70	760	S4 E08					
			70	760	S5 A08											
									70	760	S4 E08					
Diesel																
1.6 TDI [BQ1]	11.16-07.18	BWD	70	760	S5 A08											
		BWD,SSJ	70	760	S5 A08											
	11.16→	BWD,SSJ	70	760	S5 A08							70	760	S4 E08		
TDI [5G1]	08.12-03.17		70	760	S5 A08											
	01.13-03.17		60	680	S5 A05	63	610	S5 005	60	540	S4 005					
		BWD,SSJ							60	640	S4 E05					
	04.13-12.15	BWD							60	640	S4 E05					
	08.14-03.17	BWD	70	760	S5 A08											
	11.14-03.17	BWD,SSJ	70	760	S5 A08											
TDI 4Motion [5G1]	11.12-03.17		70	760	S5 A08											
	01.13-03.17	BWD,SSJ	70	760	S5 A08							70	760	S4 E08		
	11.14-03.17	BWD,SSJ	70	760	S5 A08											

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
2.0 GTD [BQ1]	11.16→	BWD,SSJ	70	760	S5 A08										
	GTD [5G1]	04.13-03.17	70	760	S5 A08										
	TDI [BQ1]	11.16→	70	760	S5 A08										
		BWD	70	760	S5 A08										
		11.18→	70	760	S5 A08				70	760	S4 E08				
	TDI [5G1]	08.12-03.17	70	760	S5 A08										
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
		05.14-03.17	BWD						70	760	S4 E08				
		05.15-03.17	BWD,SSJ	70	760	S5 A08									
		05.16-03.17	BWD	70	760	S5 A08									
	TDI 4Motion [BQ1]	11.16-07.18	BWD	70	760	S5 A08									
	TDI 4Motion [5G1]	11.12-03.17		70	760	S5 A08									
	TSI 4Motion [5G1]	05.16-03.17	BWD	70	760	S5 A08									
Golf VII Variant															
1.0 TSI [BA5]	05.15-03.17	BWD,SSJ	60	680	S5 A05				60	640	S4 E05				
	TSI [BV5]	11.16→	BWD,SSJ	60	680	S5 A05			60	640	S4 E05				
1.2 TSI [BA5]	05.13-03.17		70	760	S5 A08										
		BWD,SSJ							70	760	S4 E08				
	TSI MultiFuel [BA5]	05.13-03.17	BWD	70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08				
1.2/ 1.4 TSI [BV5]	11.16→	BWD	70	760	S5 A08				70	760	S4 E08				
1.4 TGI [BA5]	08.13-03.17		60	680	S5 A05										
		SSJ							60	640	S4 E05				
	TGI [BV5]	01.17-07.18	BWD	60	680	S5 A05									
		SSJ							60	640	S4 E05				
	TSI [BA5]	05.13-03.17		70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08				
		05.14-12.15	BWD	70	760	S5 A08									
	TSI MultiFuel [BA5]	04.13-03.17		70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005
		BWD,SSJ							70	760	S4 E08				
	TSI MultiFuel [BV5]	11.16-07.18	BWD	70	760	S5 A08									
		BWD,SSJ							70	760	S4 E08				
1.5 TGI [BV5]	11.18→		70	760	S5 A08										
1.6 [BA5]	05.14-03.17		70	760	S5 A08										
	SRE [BV5]	05.14-03.17	70	760	S5 A08										
	11.16→	BWD	60	680	S5 A05										
		BWD,SSJ							60	640	S4 E05				
2.0 R-Line 4Motion [BA5]	03.15-03.17		70	760	S5 A08										
			70	760	S5 A08	52	520	S5 001	60	540	S4 005				
	R-Line 4Motion [BV5]	11.16→	BWD,SSJ	70	760	S5 A08									
	11.18→		70	760	S5 A08										
			70	760	S5 A08				70	760	S4 E08				
		BWD,SSJ							70	760	S4 E08				
Diesel															
1.6 TDI [BA5]	05.13-12.15		70	760	S5 A08										
		BWD							70	760	S4 E08				
	05.13-03.17	BWD,SSJ	70	760	S5 A08										
			70	760	S5 A08				70	760	S4 E08				
	11.14-03.17	BWD	70	760	S5 A08										
	TDI [BV5]	11.16-07.18	BWD	70	760	S5 A08									
	11.16→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
	TDI 4Motion [BA5]	05.13-03.17	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	11.14-03.17	BWD,SSJ	70	760	S5 A08										
2.0 GTD [BV5]	11.16→	BWD,SSJ	70	760	S5 A08										
	TDI [BA5]	04.13-03.17	70	760	S5 A08										
		BWD							70	760	S4 E08				
	05.13-03.17	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
	11.14-03.17					52	520	S5 001	60	540	S4 005				
		BWD,SSJ	70	760	S5 A08										
	11.15-03.17	BWD	70	760	S5 A08										
	TDI [BV5]	11.16→	BWD	70	760	S5 A08									
	11.18→		70	760	S5 A08				70	760	S4 E08				
	TDI 4Motion [BA5]	05.13-12.15	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)			
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0				
◀ VW																
2.0	TDI 4Motion [BA5]	05.13-03.17	70	760	S5 A08								70	760	S4 E08	
		BWD														
	TDI 4Motion [BV5]	11.16→	70	760	S5 A08											
Jetta																
1.2	TSI [162]	10.10-07.14	70	760	S5 A08											
		SSJ	70	760	S5 A08											
	TSI [163]	07.14-12.17	70	760	S5 A08											
		BWD,SSJ								70	760	S4 E08				
		08.14-12.17	SSJ								70	760	S4 E08			
1.4	Hybrid [162]	07.12-07.14				63	610	S5 005	60	540	S4 005					
		BWD								70	760	S4 E08				
		BWD,SSJ	70	760	S5 A08											
			70	760	S5 A08								70	760	S4 E08	
	TSI [AV2]	03.13-10.14				63	610	S5 005	60	540	S4 005					
	TSI [AV3]	10.14-12.15				63	610	S5 005	60	540	S4 005					
		09.15-04.18	60	680	S5 A05						60	640	S4 E05			
			70	760	S5 A08						70	760	S4 E08			
	TSI [1K2]	07.06-10.10				63	610	S5 005	60	540	S4 005	56	480	S3 005		
	TSI [162]	04.11-07.14	70	760	S5 A08	54	530	S5 002	52	470	S4 002					
			70	760	S5 A08	63	610	S5 005	60	540	S4 005					
	TSI [163]	08.14-12.17	70	760	S5 A08	63	610	S5 005	60	540	S4 005					
			70	760	S5 A08	63	610	S5 005	70	760	S4 E08					
			70	760	S5 A08	77	780	S5 008	60	540	S4 005					
			70	760	S5 A08	77	780	S5 008	70	760	S4 E08					
			70	760	S5 A08	77	780	S5 008	74	680	S4 008					
		BWD,SSJ								70	760	S4 E08				
		SSJ								70	760	S4 E08				
	TSI Hybrid [163]	09.14-12.17	60	680	S5 A05	63	610	S5 005	60	540	S4 005					
			60	680	S5 A05	63	610	S5 005	60	640	S4 E05					
1.6	[AV2]	03.13-10.14				63	610	S5 005	60	540	S4 005					
		03.14-10.14	60	680	S5 A05	63	610	S5 005	60	540	S4 005	56	480	S3 005		
		BWD,SSJ								60	640	S4 E05				
	[AV3]	10.14-04.18				63	610	S5 005	60	540	S4 005					
						63	610	S5 005	60	640	S4 E05					
		BWD,SSJ	60	680	S5 A05											
	[1K2]	10.05-10.10	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005		
	[162]	12.11-07.14				63	610	S5 005	60	540	S4 005					
	FSI [1K2]	09.05-06.08	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005		
	MultiFuel [1K2]	01.08-10.10	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005		
2.0	[162]	06.10-07.14	60	680	S5 A05	63	610	S5 005	60	540	S4 005	56	480	S3 005		
			60	680	S5 A05	63	610	S5 005	60	640	S4 E05	56	480	S3 005		
	FSI [1K2]	08.05-06.08	70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005		
	TFSI [1K2]	04.08-10.10				63	610	S5 005	60	540	S4 005					
	TotalFlex [162]	10.10-02.16	70	760	S5 A08	54	530	S5 002	52	470	S4 002					
			70	760	S5 A08	54	530	S5 002	60	540	S4 005					
			70	760	S5 A08	63	610	S5 005	52	470	S4 002					
	TSI [1K2]	06.05-10.10	70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005		
	TSI [162]	10.10-07.14	70	760	S5 A08	54	530	S5 002	52	470	S4 002					
		12.12-07.14				63	610	S5 005	60	540	S4 005					
	TSI [163]	10.14-12.17	60	680	S5 A05	63	610	S5 005	60	540	S4 005					
			60	680	S5 A05	63	610	S5 005	60	640	S4 E05					
2.5		09.09→				77	780	S5 008	74	680	S4 008					
	[1K2]	01.05-10.10	70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005		
		09.06-06.07	70	760	S5 A08	54	530	S5 002	52	470	S4 002					
Diesel																
1.6	TDI [1K2]	07.09-10.10	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005		
			70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005		
		12.09-10.10	70	760	S5 A08	63	610	S5 005	60	540	S4 005					
	TDI [162]	10.10-07.14	BWD,SSJ	70	760	S5 A08										
			SSJ	70	760	S5 A08										
	TDI [163]	08.14-12.17								70	760	S4 E08				
			BWD,SSJ	70	760	S5 A08										
1.9/2.0	TDI [1K2]	05.05-10.10	70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008		

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.0 TDI [162]	10.10-07.14			77	780	S5 008	74	680	S4 008						
		BWD	70	760	S5 A08										
TDI [163]	07.14-12.17			77	780	S5 008	60	540	S4 005						
				77	780	S5 008	74	680	S4 008						
			70	760	S5 A08	77	780	S5 008	70	760	S4 E08				
			70	760	S5 A08	77	780	S5 008	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
Jetta IV															
1.6/ 2.0 i [1J2]	09.99-12.05			77	780	S5 008	60	540	S4 005						
Käfer															
1600 i [1]	09.91-08.04	VAD		52	520	S5 001	44	440	S4 001	41	360	S3 001			
	10.92-07.03			52	520	S5 001	44	440	S4 001	41	360	S3 001			
Kombi															
2.5 i	07.93-05.05			85	800	S5 010	74	680	S4 008	70	640	S3 008			
				100	830	S5 013	74	680	S4 008	70	640	S3 008			
Lupo															
1.0/ 1.4 [6X1]	10.98-07.05			63	610	S5 005	52	470	S4 002	45	400	S3 002			
1.4 FSI [6X1]	09.00-11.03		70	760	S5 A08	77	780	S5 008	52	470	S4 002	56	480	S3 005	
1.6 GTI [6X1]	05.00-07.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
Diesel															
1.2 TDI 3L [6X1]	10.98-11.00			77	780	S5 008	74	680	S4 008						
	11.00-07.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
1.4/ 1.7 SDI, TDI [6X1]	06.98-07.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008	
New Beetle															
1.4/ 1.6/ 1.8/ 2.0/ 2.3/ , RSI	01.98-12.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
2.5/ 3.2 4x4, T [1C1/9C1]															
Diesel															
1.9 TDI [1C1/9C1]	01.98-12.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008	
New Beetle Cabriolet															
1.4/ 1.6/ 1.8/ 2.0/ 2.5 , T [1Y7]	01.03-10.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
Diesel															
1.9 TDI [1Y7]	06.03-09.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008	
Passat															
1.4 GTE Hybrid [3G2]	05.15-11.18	BWD,SSJ	60	680	S5 A05				70	760	S4 E08				
			70	760	S5 A08				70	760	S4 E08				
TSI [3C2]	05.07-07.10	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
TSI [3G2]	08.14-11.18	BWD,SSJ							70	760	S4 E08				
	08.14→		70	760	S5 A08										
	11.14-11.18	SSJ							70	760	S4 E08				
	02.15→	BWD							70	760	S4 E08				
TSI [362]	08.10-12.14	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
	11.12-12.14		70	760	S5 A08										
TSI EcoFuel [3C2]	11.08-07.10	BWD	70	760	S5 A08										
		BWD,SSJ	70	760	S5 A08										
TSI EcoFuel [362]	09.10-12.14	BWD,SSJ	70	760	S5 A08										
TSI 4Motion [3G2]	02.15-11.18		70	760	S5 A08										
			95	850	S5 A13										
1.5 TSI [3G2]	08.18→		70	760	S5 A08				70	760	S4 E08				
1.6 [3B2; 3B3]	10.96-05.05					63	610	S5 005	52	470	S4 002	45	400	S3 002	
[3C2]	03.05-07.10	BWD	70	760	S5 A08	77	780	S5 008	52	470	S4 002	45	400	S3 002	
		BWD,SSJ	70	760	S5 A08										
FSI [3C2]	03.05-06.08	BWD	70	760	S5 A08	77	780	S5 008	52	470	S4 002	45	400	S3 002	
		BWD,SSJ	70	760	S5 A08										
1.8 [3B2]	12.96-01.99		70	760	S5 A08	85	800	S5 010	60	540	S4 005	56	480	S3 005	
			70	760	S5 A08	85	800	S5 010	60	540	S4 005	70	640	S3 008	
			70	760	S5 A08	85	800	S5 010	74	680	S4 008	56	480	S3 005	
			70	760	S5 A08	85	800	S5 010	80	740	S4 011	56	480	S3 005	
			70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005	
	01.97-11.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008	



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ VW															
1.8 [3B2]	01.99-11.00		70	760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008	
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
			70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005	
	[3B3]	10.00-05.05		70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005
	Syncro [3B2]	06.97-11.00		70	760	S5 A08	52	520	S5 001	60	540	S4 005			
	TFSI [3G2]	02.15-11.18		70	760	S5 A08	52	520	S5 001	60	540	S4 005			
				95	850	S5 A13	52	520	S5 001	60	540	S4 005			
				02.15→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08	
				95	850	S5 A13				70	760	S4 E08			
	TSI [3C2]	05.08-07.10	BWD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
			BWD,SSJ	70	760	S5 A08									
	TSI [362]	08.10-12.14	BWD,SSJ	70	760	S5 A08									
		02.11-12.14	SSJ	70	760	S5 A08									
	Turbo [3B2]	10.96-11.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008
70				760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008	
70				760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
2.0 [3B2]	01.00-08.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008	
			70	760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008	
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
	FSI [3C2]	03.05-07.10	BWD	70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005
	FSI 4Motion [3C2]	09.05-07.10	BWD	70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005
	TFSI [3G2]	11.14→		95	850	S5 A13									
				BWD,SSJ	70	760	S5 A08								
				11.15-11.18	BWD						70	760	S4 E08		
			SSJ	95	850	S5 A13									
	TFSI 4Motion [3G2]	05.15→		70	760	S5 A08									
				95	850	S5 A13									
				BWD,SSJ						70	760	S4 E08			
		09.18→		70	760	S5 A08				70	760	S4 E08			
	TSI [3C2]	03.05-11.05		70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005
08.05-08.08			70	760	S5 A08	77	780	S5 008	60	540	S4 005				
11.05-02.08		BWD	70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005	
05.08-07.10			70	760	S5 A08	85	800	S5 011	74	680	S4 008				
		BWD	70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005	
		SSJ	70	760	S5 A08										
	05.08-11.10		70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005	
TSI [362]	11.10-12.14	BWD,SSJ	70	760	S5 A08										
2.0/ 2.3 [3B3]	10.00-05.05		70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005	
2.0/ 2.3/ 2.8/ 4.0 4Motion [3B3]	10.00-05.05		70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005	
2.3 [3B2]	10.96-11.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008	
			70	760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008	
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
2.3/ 2.8 Syncro [3B2]	01.97-11.00		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
2.8 [3B2]	01.97-11.00		70	760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008	
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
			70	760	S5 A08	85	800	S5 011	80	740	S4 011	70	640	S3 008	
	01.97-10.02		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008	
[3B3]	10.00-05.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008				
			SSJ	70	760	S5 A08									
3.2/ 3.6 FSI 4Motion [3C2]	09.05-07.10	BWD	95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 008	
3.6 FSI [3C2]	09.05-07.10	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08										
FSI R36 4Motion [3C2]	04.07-07.10	BWD	95	850	S5 A13	85	800	S5 011	74	680	S4 008	70	640	S3 008	
		BWD,SSJ	95	850	S5 A13										
V6 4Motion [362]	01.11-12.14	BWD	80	800	S5 A11										
		SSJ	80	800	S5 A11										
4.0 [3B3]	05.02-09.04		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
			70	760	S5 A08	77	780	S5 008	80	740	S4 011				
			70	760	S5 A08	85	800	S5 011	60	540	S4 005				
Diesel															
1.6 TDI [3C2]	08.09-07.10	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
TDI [3G2]	08.14-11.18	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				

															
			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
1.6 TDI [3G2]	05.15→	BWD,SSJ	70	760	S5 A08										
		SSJ	95	850	S5 A13										
	TDI [362]	08.10-12.14	BWD,SSJ	70	760	S5 A08									
			SSJ	70	760	S5 A08									
1.9 TDI [3B2]	10.96-11.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008	
			70	760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008	
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
	TDI [3B3]	10.00-05.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
TDI [3C2]	03.05-11.08	BWD				85	800	S5 011	74	680	S4 008	70	640	S3 008	
		BWD,SSJ	70	760	S5 A08										
	02.06-11.08	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
	1.9/ 2.5 TDI Syncro [3B2]	06.97-11.00		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
TDI 4Motion [3B3]	10.00-05.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
2.0 TDI [3B3]	11.03-05.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
			70	760	S5 A08	77	780	S5 008	80	740	S4 011				
			70	760	S5 A08	85	800	S5 011	60	540	S4 005				
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
	TDI [3C2]	03.05-06.08	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		03.05-11.09	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008			
		03.05-07.10	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
		03.06-05.06	BWD,SSJ	70	760	S5 A08									
		11.08-07.10	BWD				85	800	S5 011	74	680	S4 008			
			BWD,SSJ	70	760	S5 A08									
		11.08-11.10					85	800	S5 011	80	740	S4 011			
			BWD,SSJ	80	800	S5 A11									
	TDI [3G2]	08.14-11.18	SSJ	80	800	S5 A11									
			BWD,SSJ	70	760	S5 A08									
		05.15-11.18	BWD,SSJ	95	850	S5 A13									
			05.15→	BWD,SSJ	70	760	S5 A08								
11.15→		SSJ	95	850	S5 A13										
		BWD	70	760	S5 A08										
TDI [362]	08.10-12.14		95	850	S5 A13										
		BWD,SSJ	70	760	S5 A08										
	12.12-12.14	SSJ	70	760	S5 A08										
			70	760	S5 A08										
TDI 4Motion [3C2]	03.05-08.10	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
	05.09-07.10	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08										
TDI 4Motion [3G2]	08.14→	BWD,SSJ	70	760	S5 A08										
	02.15-07.18		95	850	S5 A13										
	02.15→	BWD,SSJ	70	760	S5 A08										
	05.15→	SSJ	95	850	S5 A13										
	11.17→		70	760	S5 A08										
TDI 4Motion [362]	08.10-12.14	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
	12.12-12.14					63	610	S5 005	74	680	S4 008				
2.5 TDI [3B2]	08.98-11.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008	
			70	760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008	
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008	
	TDI [3B3]	10.00-05.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008
Passat Alltrack															
1.4 TSI 4Motion [3G5]	05.15-11.18	BWD,SSJ	60	680	S5 A05										
1.8 TFSI [365]	01.12-05.13					63	610	S5 005	60	540	S4 005				
		BWD,SSJ	70	760	S5 A08										
	01.12-12.14		70	760	S5 A08	63	610	S5 005	60	540	S4 005				
			70	760	S5 A08	63	610	S5 005	70	760	S4 E08				
2.0 TFSI 4Motion [3G5]	05.15→	BWD,SSJ	70	760	S5 A08										
	09.18→		60	680	S5 A05										
TSI 4Motion [365]	01.12-12.14	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
Diesel															
2.0 TDI [3G5]	11.17→		70	760	S5 A08										

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ VW															
2.0 TDI [365]	01.12-12.14	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
	05.15→		70	760	S5 A08				70	760	S4 E08				
		BWD,SSJ	70	760	S5 A08										
			95	850	S5 A13										
		SSJ	95	850	S5 A13										
	01.12-12.14	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
	01.13-12.14	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
	Passat CC														
1.4 TSI [357]	01.11-05.12	BWD	70	760	S5 A08										
1.8 TSI [357]	05.08-05.10	BWD				63	610	S5 005	60	540	S4 005				
						63	610	S5 005	74	680	S4 008				
	05.08-05.12	BWD,SSJ	70	760	S5 A08										
	11.08-01.12	BWD	70	760	S5 A08										
	11.08-05.12				63	610	S5 005	60	540	S4 005					
					63	610	S5 005	74	680	S4 008					
2.0 TSI [357]	05.08-01.12	BWD				85	800	S5 011	74	680	S4 008				
	05.08-05.12	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08										
	11.10-05.12	BWD	70	760	S5 A08										
3.6 FSI 4Motion [357]	08.08-05.12	BWD	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
Diesel															
2.0 TDI [357]	05.08-05.12	BWD				85	800	S5 011	74	680	S4 008				
						85	800	S5 011	74	680	S4 008	70	640	S3 008	
	05.09-11.10	BWD,SSJ	70	760	S5 A08										
			85	800	S5 011	80	740	S4 011							
		BWD,SSJ	80	800	S5 A11										
		SSJ	80	800	S5 A11										
	01.09-05.12	BWD				85	800	S5 011	74	680	S4 008				
		BWD,SSJ	70	760	S5 A08										
Passat Variant															
1.4 GTE Hybrid [3G5]	05.15-11.18	BWD,SSJ	60	680	S5 A05				70	760	S4 E08				
			70	760	S5 A08				70	760	S4 E08				
TSI [3C5]	05.07-11.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005				
		BWD,SSJ	95	850	S5 A13										
		SSJ	95	850	S5 A13										
TSI [3G5]	08.14-11.18	BWD,SSJ	60	680	S5 A05				60	640	S4 E05				
			70	760	S5 A08										
	02.15→	SSJ							70	760	S4 E08				
		BWD	60	680	S5 A05				60	640	S4 E05				
TSI [365]	08.10-12.14	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
	11.12-12.14		70	760	S5 A08										
TSI EcoFuel [3C5]	11.08-11.10	BWD	70	760	S5 A08	63	610	S5 005	60	540	S4 005				
TSI EcoFuel [365]	09.10-12.14	BWD,SSJ	70	760	S5 A08										
TSI 4Motion [3G5]	02.15-11.18		70	760	S5 A08										
			95	850	S5 A13										
1.5 TSI [3G5]	08.18→		70	760	S5 A08				70	760	S4 E08				
1.6 [3B5]	01.97-11.00					63	610	S5 005	52	470	S4 002	45	400	S3 002	
	[3B6]					63	610	S5 005	52	470	S4 002	45	400	S3 002	
	[3C5]	08.05-11.10	BWD				63	610	S5 005	52	470	S4 002	45	400	S3 002
	FSI [3C5]	08.05-06.08	BWD				63	610	S5 005	52	470	S4 002	45	400	S3 002
							63	610	S5 005	52	470	S4 002	45	400	S3 002
1.8 [3B5]	05.97-11.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008	
			70	760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008	
	10.00-05.05					77	780	S5 008	60	540	S4 005	70	640	S3 008	
						77	780	S5 008	60	540	S4 005	56	480	S3 005	
		VAD	70	760	S5 A08										
				70	760	S5 A08									
	Syncro [3B5]	06.97-08.00		70	760	S5 A08	85	800	S5 011	60	540	S4 005	70	640	S3 008
	TFSI [3G5]	02.15-11.18		70	760	S5 A08									
			95	850	S5 A13										

																
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0				
1.8 TFSI [3G5]	02.15→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08					
			95	850	S5 A13				70	760	S4 E08					
	TSI [3C5]	05.07-11.10				77	780	S5 008	74	680	S4 008					
	Turbo [3B5]	05.97-11.00				70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640
			70	760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008		
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008		
1.8/ 2.0 TSI [365]	08.10-12.14	BWD,SSJ	70	760	S5 A08											
2.0 [3B5]	01.00-08.00					77	780	S5 008	74	680	S4 008					
FSI [3C5]	08.05-11.10	BWD	70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005		
FSI 4Motion [3C5]	09.05-11.10	BWD	70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005		
TFSI [3G5]	11.14→		95	850	S5 A13											
		BWD,SSJ	70	760	S5 A08											
	11.15-11.18	BWD							70	760	S4 E08					
		SSJ	95	850	S5 A13											
TFSI 4Motion [3G5]	05.15→		70	760	S5 A08											
			95	850	S5 A13											
	09.18→		60	680	S5 A05				60	640	S4 E05					
TSI [3C5]	08.05-12.07		70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005		
	08.05-11.10	BWD	70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005		
	05.08-11.10					85	800	S5 011	74	680	S4 008					
		BWD	70	760	S5 A08											
		SSJ	70	760	S5 A08											
4Motion [3B5]	01.00-08.00					77	780	S5 008	74	680	S4 008					
2.0/ 2.3 [3B6]	10.00-05.05		70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005		
2.0/ 2.3/ 2.8/ 4.0 4Motion [3B6]	10.00-05.05		70	760	S5 A08	85	800	S5 011	60	540	S4 005	56	480	S3 005		
2.3 [3B5]	09.97-11.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008		
			70	760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008		
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008		
2.3/ 2.8 Syncro [3B5]	01.97-08.00		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008		
2.8 [3B5]	06.97-11.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008		
			70	760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008		
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008		
	09.97-08.00					85	800	S5 011	80	740	S4 011					
[3B6]	10.00-05.05					77	780	S5 008	74	680	S4 008					
						77	780	S5 008	80	740	S4 011					
						85	800	S5 011	74	680	S4 008					
3.2 FSI 4Motion [3C5]	11.05-11.10	BWD	95	850	S5 A13	85	800	S5 011	74	680	S4 008					
3.6 FSI [3C5]	09.05-11.10	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008					
	FSI R36 4Motion [3C5]	04.07-11.10	BWD	95	850	S5 A13	85	800	S5 011	74	680	S4 008				
	FSI 4Motion [3C5]	09.05-11.10	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008				
	V6 4Motion [365]	01.11-12.14	BWD	95	850	S5 A13										
		BWD,SSJ	95	850	S5 A13											
4.0 [3B6]	05.02-09.04					77	780	S5 008	74	680	S4 008					
						77	780	S5 008	80	740	S4 011					
						85	800	S5 011	74	680	S4 008					
Diesel																
1.6 TDI [3C5]	08.09-11.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005					
	TDI [3G5]	11.14-11.18				77	780	S5 008								
			BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
		05.15→	BWD,SSJ	70	760	S5 A08										
		SSJ	95	850	S5 A13											
TDI [365]	08.10-12.14	BWD,SSJ	70	760	S5 A08											
		SSJ	70	760	S5 A08											
1.9 TDI [3B5]	05.97-11.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008		
			70	760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008		
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008		
TDI [3C5]	08.05-11.08	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008		
		BWD,SSJ	70	760	S5 A08											
1.9/ 2.0/ 2.5 TDI, TDI 4Motion [3B6]	10.00-05.05		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008		
1.9/ 2.5 TDI Syncro [3B5]	06.97-08.00		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008		



			AhA (EN) 			AhA (EN) 			AhA (EN) 			AhA (EN) 				
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0				
◀ VW																
2.0 TDI [3C5]	08.05-06.08	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008					
		BWD,SSJ	70	760	S5 A08											
	08.05-11.10	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008		
	03.06-05.06	BWD					77	780	S5 008	74	680	S4 008				
	11.08-11.10					77	780	S5 008	74	680	S4 008					
		BWD					77	780	S5 008	60	540	S4 005				
		BWD,SSJ	70	760	S5 A08											
	TDI [3G5]	11.14-11.18	BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
		05.15-11.18	BWD,SSJ	95	850	S5 A13										
		05.15→	BWD,SSJ	70	760	S5 A08										
SSJ			95	850	S5 A13											
11.15→		BWD	70	760	S5 A08											
TDI [365]	08.10-12.14	BWD,SSJ	70	760	S5 A08											
		SSJ	70	760	S5 A08											
			70	760	S5 A08											
	12.12-12.14		70	760	S5 A08											
TDI 4Motion [3C5]	08.05-11.10	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008		
	05.09-11.10	BWD	70	760	S5 A08	85	800	S5 011	74	680	S4 008					
		BWD,SSJ	70	760	S5 A08											
TDI 4Motion [3G5]	08.14→	BWD,SSJ	70	760	S5 A08					70	760	S4 E08				
	02.15-07.18		95	850	S5 A13											
	02.15→	BWD,SSJ	70	760	S5 A08											
	05.15→	SSJ	95	850	S5 A13											
	11.17→		70	760	S5 A08					70	760	S4 E08				
TDI 4Motion [365]	08.10-12.14	BWD,SSJ	70	760	S5 A08											
		SSJ	70	760	S5 A08											
	12.12-12.14						63	610	S5 005	74	680	S4 008				
2.5 TDI [3B5]	08.98-11.00		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008		
			70	760	S5 A08	85	800	S5 010	80	740	S4 011	70	640	S3 008		
			70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008		
Phaeton																
3.2 [3D]	05.02-05.05		70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008		
3.2/ 4.2 4Motion [3D]	05.03-03.16		70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008		
3.6 4Motion [3D]	11.08-03.16		70	760	S5 A08	63	610	S5 005	60	540	S4 005					
	05.10-03.16	SSJ	70	760	S5 A08											
6.0 4Motion [3D]	05.02-03.16		95	850	S5 A13	77	780	S5 008	60	540	S4 005	70	640	S3 008		
Diesel																
3.0 TDI 4Motion [3D]	09.04-05.07		70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008		
	03.07-06.07		70	760	S5 A08	63	610	S5 005	60	540	S4 005					
	06.07-10.08		95	850	S5 A13					60	540	S4 005				
	06.08-03.16		70	760	S5 A08	63	610	S5 005	60	540	S4 005					
	11.13-03.16		60	680	S5 A05	63	610	S5 005	60	540	S4 005					
			60	680	S5 A05	63	610	S5 005	60	640	S4 E05					
5.0 TDI 4Motion [3D]	11.02-10.06		95	850	S5 A13	77	780	S5 008	60	540	S4 005	70	640	S3 008		
Polo																
1.0 [6C1]	02.14-10.17		60	680	S5 A05											
			70	760	S5 A08											
		BWD,SSJ									60	640	S4 E05			
TSI [6C1]	11.14-10.17		60	680	S5 A05											
			70	760	S5 A08											
		BWD,SSJ									60	640	S4 E05			
		SSJ									70	760	S4 E08			
										80	800	S4 E11				
1.0/ 1.3/ 1.4/ 1.6 [6N1]	10.94-12.99	VAD					54	530	S5 002	52	470	S4 002	45	400	S3 002	
1.0/ 1.4/ 1.6 , 16V [6N2]	07.98-09.01						54	530	S5 002	52	470	S4 002	45	400	S3 002	
1.2 [6R1]	06.09-02.14						54	530	S5 002	52	470	S4 002				
		BWD,SSJ	60	680	S5 A05					70	760	S4 E08				
			70	760	S5 A08					70	760	S4 E08				

				Ah	A (EN)	S5A	Ah	A (EN)	S5	Ah	A (EN)	S4	Ah	A (EN)	S3
				0 092 ...0		0 092 ...0		0 092 ...0		0 092 ...0		0 092 ...0			
1.2 TSI [6C1]	02.14-10.17			60	680	S5 A05									
				70	760	S5 A08									
		BWD,SSJ								60	640	S4 E05			
TSI [6R1]	06.09-05.14	SSJ								70	760	S4 E08			
		BWD					54	530	S5 002	52	470	S4 002			
		BWD,SSJ	60	680	S5 A05					70	760	S4 E08			
				70	760	S5 A08				70	760	S4 E08			
							54	530	S5 002	52	470	S4 002			
1.2/ 1.4/ 1.6 [9N3]	04.05-12.09	BWD,SSJ	60	680	S5 A05					60	640	S4 E05			
1.2/ 1.4/ 1.6/ 2.0 , FSI [; 9N1; 9N2]	09.01-05.07						63	610	S5 005	52	470	S4 002	45	400	S3 002
							63	610	S5 005	52	470	S4 002	45	400	S3 002
1.4 [6R1]	05.09→						63	610	S5 005	52	470	S4 002			
							63	610	S5 005	52	470	S4 002			
BiFuel [6R1]	03.10-01.11	BWD					54	530	S5 002	52	470	S4 002			
		BWD,SSJ	60	680	S5 A05					70	760	S4 E08			
				70	760	S5 A08				70	760	S4 E08			
FSI [9N3]	04.05-07.06						63	610	S5 005	52	470	S4 002			
GTI [6R1]	05.10-09.12	BWD					63	610	S5 005	60	540	S4 005			
							63	610	S5 005	52	470	S4 002			
TSI [6C1]	04.14-10.17						77	780	S5 008	74	680	S4 008	70	640	S3 008
		BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
TSI [6R1]	10.12-02.14	BWD,SSJ	60	680	S5 A05					60	640	S4 E05			
1.6 [6C1]	04.14-10.17						54	530	S5 002	52	470	S4 002			
		BWD,SSJ	60	680	S5 A05										
				70	760	S5 A08									
BiFuel [6R1]	01.11-02.14	BWD					63	610	S5 005	60	540	S4 005			
		BWD,SSJ	60	680	S5 A05					70	760	S4 E08			
				70	760	S5 A08				70	760	S4 E08			
1.8 GTI [6C1]	11.14-10.17						77	780	S5 008	60	540	S4 005	56	480	S3 005
				70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
		BWD								70	760	S4 E08			
		BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
GTI [9N3]	09.05-11.09			70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
2.0 WRC [6R1]	08.13-02.14						54	530	S5 002	52	470	S4 002	45	400	S3 002
Diesel															
1.2 D	02.10-06.14			70	760	S5 A08	63	610	S5 005	60	540	S4 005	45	400	S3 002
				70	760	S5 A08	63	610	S5 005	70	760	S4 E08	45	400	S3 002
TDI [6R1]	10.09-02.14	BWD					63	610	S5 005	52	470	S4 002			
		BWD,KZO,SSJ	60	680	S5 A05										
		BWD,KZO,SSJ	70	760	S5 A08										
1.4 TDI [6C1]	02.14-10.17						77	780	S5 008	74	680	S4 008	70	640	S3 008
		BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
	05.14-10.17	BWD								70	760	S4 E08			
		BWD,SSJ	70	760	S5 A08										
TDI [6N2]	10.99-09.01			70	760	S5 A08	77	780	S5 008	60	540	S4 005			
TDI [9N1; 9N2; 9N3]	09.01-12.09			70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
1.6 TDI [6R1]	06.09-02.14									60	540	S4 005			
		BWD					77	780	S5 008	60	540	S4 005			
		BWD,KZO,SSJ	60	680	S5 A05										
		BWD,KZO,SSJ	70	760	S5 A08										
		BWD,SSJ	70	760	S5 A08										
	06.09→	SSJ	70	760	S5 A08										
1.7 SDI [6N2]	10.99-09.01			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
1.7/ 1.9 D, SDI [6N1]	10.94-12.99	VAD		70	760	S5 A08	77	780	S5 008	60	540	S4 005			
1.9 D [6N2]	10.99-09.01			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
				70	760	S5 A08	77	780	S5 008	60	540	S4 005			
				70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
				70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
				70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
				70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
				70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
				70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
				70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ VW														
1.9 TDI [9N3]	04.05-12.09					77	780	S5 008	74	680	S4 008			
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Polo Classic														
1.4 [6V2]	12.97-08.99	VAD				54	530	S5 002	52	470	S4 002	45	400	S3 002
	10.99-09.01	VAD				54	530	S5 002	52	470	S4 002	45	400	S3 002
1.6 [6V2]	12.95-09.01	VAD				54	530	S5 002	52	470	S4 002	45	400	S3 002
	10.99-09.01	VAD				54	530	S5 002	44	440	S4 001	41	360	S3 001
1.8 [6V2]	03.98-09.01	VAD				54	530	S5 002	52	470	S4 002	45	400	S3 002
2.0 [6V2]	08.99-09.01		70	760	S5 A08									
	SSJ,VAD		70	760	S5 A08									
	VAD					77	780	S5 008	52	470	S4 002	45	400	S3 002
Diesel														
1.7 SDI [6V2]	11.97-08.99	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
1.9 SDI [6V2]	12.95-08.99	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
	08.99-09.01	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
TDI [6V2]	07.96-08.99	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005			
	11.97-08.99	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
	06.98-08.99	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
	10.99-09.01	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
			70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
Polo Hatchback														
1.4 i	01.01-07.08					63	610	S5 005	60	540	S4 005			
Polo Limousine														
1.6 [9N2]	07.03-05.07					63	610	S5 005	52	470	S4 002	45	400	S3 002
Polo Playa														
1.4 i [9V4]	10.98-10.02					54	530	S5 002	52	470	S4 002	45	400	S3 002
Polo Sedan														
1.6 [612]	09.10-05.15					54	530	S5 002	52	470	S4 002			
[614]	05.15-11.15					54	530	S5 002	52	470	S4 002			
	01.16→					54	530	S5 002	52	470	S4 002			
Diesel														
1.9 TDI	11.02-07.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Polo Variant														
1.4 [6V5]	12.97-08.99					54	530	S5 002	52	470	S4 002	45	400	S3 002
	01.98-08.99					54	530	S5 002	52	470	S4 002			
	10.99-06.00					54	530	S5 002	52	470	S4 002	45	400	S3 002
	10.99-09.01					54	530	S5 002	52	470	S4 002			
1.6 [6V5]	05.97-08.99	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002
	09.97-09.01	VAD				54	530	S5 002	52	470	S4 002	45	400	S3 002
	10.99-09.01	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002
Diesel														
1.7 SDI [6V5]	08.97-08.99	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
1.9 SDI [6V5]	06.97-08.99	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
	10.99-09.01	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
TDI [6V5]	06.97-08.99	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
	10.99-09.01	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
Scirocco III														
1.4 TSI [137]	08.08-10.12	BWD,SSJ	70	760	S5 A08				70	760	S4 E08			
	08.08-05.14					63	610	S5 005	60	540	S4 005			
	11.08-05.14	BWD,SSJ	70	760	S5 A08									
		SSJ	70	760	S5 A08									
	05.11-05.14	BWD	70	760	S5 A08									
	09.12-05.14	BWD							70	760	S4 E08			
TSI [138]	05.14-11.17					63	610	S5 005	60	540	S4 005			
		BWD	70	760	S5 A08				70	760	S4 E08			
		BWD,SSJ	60	680	S5 A05				60	640	S4 E05			
	05.15-11.17	BWD,SSJ	70	760	S5 A08									
2.0 TSI [137]	08.08-05.14					77	780	S5 008	74	680	S4 008			
	11.09-05.14					63	610	S5 005	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)				
0 092 ...0					0 092 ...0				0 092 ...0				0 092 ...0				
2.0 TSI [138]	05.14-11.17					63	610	S5 005	60	540	S4 005						
						77	780	S5 008	74	680	S4 008						
		BWD							70	760	S4 E08						
		BWD,SSJ	70	760	S5 A08												
			70	760	S5 A08				70	760	S4 E08						
Diesel																	
2.0 TDI [137]	10.08-05.14								74	680	S4 008						
		BWD				77	780	S5 008									
		BWD,SSJ	70	760	S5 A08												
		05.09-01.13	BWD			85	800	S5 011	74	680	S4 008						
		11.10-05.14		70	760	S5 A08	63	610	S5 005	60	540	S4 005					
TDI [138]	05.14-11.17	BWD,SSJ				70	760	S5 A08									
				70	760	S5 A08				70	760	S4 E08					
				70	760	S5 A08											
Scirocco III R																	
2.0 TSI [138]	05.14-11.17					63	610	S5 005	60	540	S4 005						
		BWD							70	760	S4 E08						
		BWD,SSJ	70	760	S5 A08												
			70	760	S5 A08				70	760	S4 E08						
Sharan																	
1.4 TSI [7N1]	05.10-06.12	BWD,SSJ	70	760	S5 A08												
			80	800	S5 A11												
		10.11-11.15	SSJ	70	760	S5 A08											
		05.12-11.15	BWD	70	760	S5 A08											
				80	800	S5 A11											
			SSJ	80	800	S5 A11											
		TSI [7N2]	05.15→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08				
1.8 T [7M8]	11.97-02.00	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005			
			7M9, 7M6	05.00-03.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
2.0 [7M8]	09.95-02.00	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005			
			7M9, 7M6	05.00-03.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005
TSI [7N1]	11.10-11.15	BWD				77	780	S5 008	60	540	S4 005						
TSI [7N2]	05.15→	BWD	80	800	S5 A11												
		BWD,SSJ							70	760	S4 E08						
		SSJ							80	800	S4 E11						
2.8 [7M8]	09.95-02.00	VAD	70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008			
			7M9, 7M6	05.00-03.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
			Syncro [7M8]	07.96-02.00		70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008
			4Motion [7M9, 7M6]	05.00-03.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
			Diesel														
1.9 TDI [7M8]	07.96-02.00					85	800	S5 011	80	740	S4 011						
		VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008						
	03.99-02.00		95	850	S5 A13	100	830	S5 013	80	740	S4 010	90	720	S3 013			
	TDI [7M9, 7M6]	04.00-03.10		95	850	S5 A13	100	830	S5 013	80	740	S4 010	90	720	S3 013		
			05.00-03.10		95	850	S5 A13	100	830	S5 013	80	740	S4 010	70	640	S3 008	
	TDI 4Motion [7M9, 7M6]	05.00-03.10		95	850	S5 A13	100	830	S5 013	80	740	S4 010	70	640	S3 008		
	2.0 TDI [7M9, 7M6]	11.05-03.10		70	760	S5 A08	85	800	S5 011	74	680	S4 008					
			70	760	S5 A08	85	800	S5 011	80	740	S4 011						
			70	760	S5 A08	100	830	S5 013	74	680	S4 008						
			95	850	S5 A13	100	830	S5 013	80	740	S4 010	90	720	S3 013			
TDI [7N1]	05.10-11.15	BWD,SSJ	70	760	S5 A08												
			80	800	S5 A11												
	05.11-11.15	SSJ	70	760	S5 A08												
	01.13-11.15					63	610	S5 005	74	680	S4 008						
TDI [7N2]	05.15-11.15	BWD,SSJ							70	760	S4 E08						
		SSJ	70	760	S5 A08												
		80	800	S5 A11													
	05.15→	BWD	80	800	S5 A11												
		BWD,SSJ							70	760	S4 E08						
		SSJ							80	800	S4 E11						
TDI 4Motion [7N1]	11.15→	BWD	70	760	S5 A08												
	05.10-05.12	BWD	70	760	S5 A08												
	05.10-11.15	BWD,SSJ	70	760	S5 A08												

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
◀ VW															
2.0 TDI 4Motion [7N2]	05.15→	BWD	80	800	S5 A11										
		BWD,SSJ							70	760	S4 E08				
		SSJ							80	800	S4 E11				
Tiguan															
1.4 TSI [AD1]	02.16→	BWD,SSJ							60	640	S4 E05				
		SSJ							70	760	S4 E08				
	07.17-11.18	BWD							60	640	S4 E05				
									70	760	S4 E08				
TSI [5N1]	05.08-05.11	BWD,SSJ	70	760	S5 A08										
	08.10-05.11	SSJ	70	760	S5 A08										
TSI [5N2]	05.11-12.16	BWD	70	760	S5 A08										
		BWD,SSJ	70	760	S5 A08										
	09.12-12.16	SSJ	70	760	S5 A08										
	05.15-12.16	BWD,SSJ							60	640	S4 E05				
		SSJ							70	760	S4 E08				
TSI 4Motion [AD1]	05.16→	BWD,SSJ							60	640	S4 E05				
		SSJ							70	760	S4 E08				
TSI 4Motion [5N1]	11.07-11.08					63	610	S5 005		60	540	S4 005			
	11.07-05.11	BWD,SSJ	70	760	S5 A08										
	03.08-05.11	SSJ	70	760	S5 A08										
TSI 4Motion [5N2]	05.11-09.12	BWD	70	760	S5 A08		63	610	S5 005		60	540	S4 005		
	05.11-12.16	BWD	70	760	S5 A08										
	09.12-12.16						63	610	S5 005		60	540	S4 005		
			70	760	S5 A08										
2.0 TFSI [5N1]	11.07-08.11		70	760	S5 A08		77	780	S5 008		74	680	S4 008		
TFSI 4Motion [AD1]	02.16→	BWD	80	800	S5 A11										
		BWD,SSJ	70	760	S5 A08					70	760	S4 E08			
TFSI 4Motion [5N1]	11.07-05.11					63	610	S5 005		60	540	S4 005			
TSI [5N1]	03.08-05.11					77	780	S5 008		74	680	S4 008			
TSI 4Motion [5N1]	11.07-07.11					63	610	S5 005		60	540	S4 005			
TSI 4Motion [5N2]	05.11-12.16	BWD				63	610	S5 005		60	540	S4 005			
					63	610	S5 005		60	540	S4 005				
						63	610	S5 005		60	540	S4 005			
Diesel															
1.6 TDI [AD1]	05.16→	BWD,SSJ	70	760	S5 A08										
			80	800	S5 A11										
2.0 TDI [AD1]	02.16→	BWD,SSJ	70	760	S5 A08										
			80	800	S5 A11										
	10.16→	BWD,SSJ	70	760	S5 A08										
TDI [5N1]	03.08-05.11	BWD,SSJ	70	760	S5 A08										
		SSJ	70	760	S5 A08										
			80	800	S5 A11										
TDI [5N2]	05.11-12.16	BWD	70	760	S5 A08										
				80	800	S5 A11									
			BWD,SSJ	70	760	S5 A08									
			80	800	S5 A11										
TDI 4Motion [AD1]	01.16→	BWD,SSJ	70	760	S5 A08										
				80	800	S5 A11									
TDI 4Motion [5N1]	11.07-05.11	BWD,SSJ	80	800	S5 A11										
		SSJ	80	800	S5 A11										
	11.07-07.11		70	760	S5 A08		63	610	S5 005		74	680	S4 008		
			70	760	S5 A08		77	780	S5 008		74	680	S4 008		
	03.08-05.11					77	780	S5 008		74	680	S4 008			
TDI 4Motion [5N2]	05.11-12.16	BWD				63	610	S5 005							
				70	760	S5 A08		77	780	S5 008		74	680	S4 008	
	11.12-12.16		70	760	S5 A08										
	05.15-12.16	BWD,SSJ	70	760	S5 A08										
									70	760	S4 E08				
Touareg															
3.0 FSI Hybrid [7P5]	03.10-12.14	BWD				77	780	S5 008							
		BWD,SSJ	70	760	S5 A08										
			95	850	S5 A13										
			105	950	S5 A15										

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
0 092 ...0					0 092 ...0				0 092 ...0				0 092 ...0	
3.0 FSI Hybrid [7P6]	08.14-03.18	BWD	70	760	S5 A08	77	780	S5 008						
			95	850	S5 A13									
			105	950	S5 A15									
FSI Hybrid 4x4 [7P5]	09.10-12.14	BWD				77	780	S5 008						
3.2 [7LA]	11.02-11.06		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
			95	850	S5 A13	77	780	S5 008	70	760	S4 E08			
			95	850	S5 A13	77	780	S5 008	74	680	S4 008			
3.6 FSI [7LA]	08.05-11.06		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
	10.05-11.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
FSI [7L6]	12.06-05.10	BWD	70	760	S5 A08	100	830	S5 013	74	680	S4 008			
FSI [7P5]	04.10-12.14		95	850	S5 A13	100	830	S5 013						
FSI [7P6]	08.10-12.14		95	850	S5 A13	100	830	S5 013						
	08.14-03.18			100	830	S5 013								
		BWD,SSJ	95	850	S5 A13									
		SSJ	105	950	S5 A15									
4.2 FSI [7LA]	06.06-11.06	BWD	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
FSI [7L6]	12.06-05.10		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
FSI [7P5]	01.11-12.14		95	850	S5 A13	100	830	S5 013						
FSI [7P6]	08.14-03.18			100	830	S5 013	95	800	S4 013					
		BWD	95	850	S5 A13									
4.2/ 6.0 [7LA]	12.02-11.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
6.0 [7L6]	12.06-05.10		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Diesel														
2.5 TDI [7LA]	01.03-11.06		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
	07.03-11.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
	01.06-11.06		95	850	S5 A13	100	830	S5 013	74	680	S4 008			
TDI [7L6]	12.06-05.10		95	850	S5 A13	100	830	S5 013	74	680	S4 008			
3.0 TDI [7LA]	11.04-11.06		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
	04.06-11.06		95	850	S5 A13	100	830	S5 013	74	680	S4 008			
TDI [7L6]	12.06-05.08		70	760	S5 A08	100	830	S5 013	74	680	S4 008			
	12.06-05.10		95	850	S5 A13	100	830	S5 013	74	680	S4 008			
	11.07-05.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
TDI [7P5]	01.10-05.11		BWD,SSJ	80	800	S5 A11								
			95	850	S5 A13									
			105	950	S5 A15									
	11.10-12.14	BWD	95	850	S5 A13									
TDI [7P6]	08.14-03.18	BWD	95	850	S5 A13									
			105	950	S5 A15									
		BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
		SSJ	105	950	S5 A15									
TDI 4x4 [7P5]	09.12→	SSJ	105	950	S5 A15									
4.2 TDI [7P5]	01.10-12.14	BWD,SSJ	95	850	S5 A13									
			105	950	S5 A15									
TDI [7P6]	08.14-03.18	BWD,SSJ	95	850	S5 A13									
		SSJ	105	950	S5 A15									
5.0 TDI [7LA; 7L6]	11.02-05.10		95	850	S5 A13	100	830	S5 013	95	800	S4 013			
Touran														
1.0/ 1.2/ 1.4/ 1.5 TSI [5T1]	05.15→		70	760	S5 A08									
1.2 TSI [1T3]	05.10-05.15	BWD,SSJ	70	760	S5 A08									
		SSJ	70	760	S5 A08									
1.4 TSI [1T3]	05.10-09.12	BWD	54	530	S5 002	52	470	S4 002						
	09.12-05.15		54	530	S5 002	52	470	S4 002						
TSI EcoFuel [1T3]	05.10-05.15	BWD	54	530	S5 002	52	470	S4 002						
TSI, TSI EcoFuel [1T1; 1T2]	02.06-05.10		63	610	S5 005	52	470	S4 002	45	400	S3 002			
1.6 [1T1; 1T2]	07.03-05.10		63	610	S5 005	52	470	S4 002	45	400	S3 002			
FSI [1T1; 1T2]	02.03-01.07		63	610	S5 005	52	470	S4 002	45	400	S3 002			
1.8 TFSI [5T1]	11.15-07.18	BWD,SSJ	70	760	S5 A08	70	760	S4 E08						
2.0 EcoFuel [1T1; 1T2]	02.06-05.10		63	610	S5 005	60	540	S4 005						
	FSI [1T1; 1T2]		10.03-01.07	63	610	S5 005	60	540	S4 005					



			AhA (EN) 	AhA (EN) 	AhA (EN) 	AhA (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

◀ VW

Diesel									
1.6 TDI [1T3]	05.10-05.15	BWD				63	610	S5 005	60 540 S4 005
		BWD,SSJ	70	760	S5 A08				
		SSJ	70	760	S5 A08				
TDI [5T1]	05.15-05.16		70	760	S5 A08	52	520	S5 001	60 540 S4 005
	05.16→	BWD,SSJ	70	760	S5 A08				70 760 S4 E08
1.9 TDI [1T1]	02.03-11.06		70	760	S5 A08	100	830	S5 013	74 680 S4 008
1.9/2.0 TDI [1T2]	11.06-05.10		70	760	S5 A08	100	830	S5 013	74 680 S4 008
2.0 TDI [1T1]	02.03-11.06		70	760	S5 A08	100	830	S5 013	74 680 S4 008
	11.05-11.06		70	760	S5 A08	77	780	S5 008	74 680 S4 008 70 640 S3 008
TDI [1T3]	05.10-05.15	BWD				77	780	S5 008	74 680 S4 008
		BWD,SSJ	70	760	S5 A08				
	01.13-05.15					63	610	S5 005	74 680 S4 008
TDI [5T1]	05.15-05.16	BWD,SSJ							70 760 S4 E08
						52	520	S5 001	60 540 S4 005
	05.15→	BWD,SSJ	70	760	S5 A08				
	05.16-07.18	BWD	70	760	S5 A08				
up!									
1.0 [121]	08.11-07.16								44 420 S4 000
		BWD,SSJ	60	680	S5 A05				60 640 S4 E05
[122]	05.16→		60	680	S5 A05				60 640 S4 E05
		BWD,SSJ	60	680	S5 A05				60 640 S4 E05
	09.18→								60 640 S4 E05
EcoFuel [121]	11.12-07.16	BWD,SSJ	60	680	S5 A05				44 420 S4 000
									60 640 S4 E05
EcoFuel [122]	05.16→								60 640 S4 E05
		BWD,SSJ	60	680	S5 A05				

WIESMANN

GT MF4 Coupé									
4.4/ 4.8	09.07→		95	850	S5 A13				
GT MF4 Coupé S									
4.0	09.08→		95	850	S5 A13				
GT MF5 Coupé									
4.4/ 5.0	09.08→		95	850	S5 A13				
MF3 Roadster									
2.8/ 3.0/ 3.2	09.95-12.14		70	760	S5 A08			70 760	S4 E08
MF4 Roadster									
4.4/ 4.8	09.09→		95	850	S5 A13				
MF4 Roadster S									
4.0	09.09→		95	850	S5 A13				
MF5 Roadster									
4.4/ 5.0	09.09→		95	850	S5 A13				

ZASTAVA (YUGO)

Florida									
1.1	07.89-12.08					63	610	S5 006	60 540 S4 006 56 480 S3 006
Yugo Koral									
1.1 iL	05.03-11.08							52 470	S4 002
10									
1.2	02.06-12.08							44 440	S4 001

ZAZ

Lanos									
1.4 i	01.07→					63	610	S5 006	60 540 S4 006
1.5 i	08.96→					63	610	S5 006	60 540 S4 006 56 480 S3 006

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.6 16V	08.96→			63	610	S5 006	60	540	S4 006	56	480	S3 006			
Lanos Cargo															
1.4/ 1.5 i	08.96→			63	610	S5 006	60	540	S4 006	56	480	S3 006			
Lanos Hatchback															
1.4/ 1.5/ 1.6 i, 16V	08.96→			63	610	S5 006	60	540	S4 006	56	480	S3 006			
Sens															
1.3 Si [TF698]	01.02→			63	610	S5 005	60	540	S4 006	56	480	S3 006			
Vida															
1.4/ 1.5	01.12→						60	540	S4 025						
Vida Hatchback															
1.4/ 1.5	01.12→						60	540	S4 025						
1102 Tawrija															
1.1/ 1.3 i	06.90→			63	610	S5 006	60	540	S4 006	45	400	S3 003			
1.2	01.98→			63	610	S5 006	60	540	S4 006	56	480	S3 006			
1103 Slavuta															
1.1/ 1.2 i	06.90-12.12			63	610	S5 006	60	540	S4 006	56	480	S3 006			



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
0 092 ...0			0 092 ...0		0 092 ...0		0 092 ...0

AIXAM

D-Truck							
Diesel							
01.12→				44	420	S4 000	

ASIA (ASIA MOTORS)

Hi-Topic							
Diesel							
2.7 D				95	830	S4 029	

CADILLAC

Escalade							
6.0 AWD							
09.01-08.06				74	680	S4 009	

CHEVROLET

Blazer							
4.3 4x4							
09.95-08.01				74	680	S4 009	

CITROEN

Berlingo							
Electric [B9]	09.12→			54	530	S5 002	52 470 S4 002
Electricque [M49; M59]	10.98-04.08			63	610	S5 005	60 540 S4 005
1.1/ 1.4/ 1.6/ 1.8 i, i 16V [M49; M59]	07.96-04.08			63	610	S5 005	60 540 S4 005 56 480 S3 005
1.2 THP [B9]	12.15-12.18			63	610	S5 005	60 540 S4 005
		SSJ	70 760	S5 A08			
1.4 [M49; M59]	10.96-11.02			63	610	S5 005	60 540 S4 005 56 480 S3 005
i [M59]	11.02-03.10			54	530	S5 002	
1.6 [B9]	05.08-11.11						60 540 S4 005 56 480 S3 005
VTi [B9]	11.09-12.18			63	610	S5 005	60 540 S4 005
16V [B9]	05.08-11.11			63	610	S5 005	60 540 S4 005 56 480 S3 005
Diesel							
1.6 BlueHDi [B9]	12.14-12.18						52 470 S4 002
							60 540 S4 005
			70 760	S5 A08			
			70 760	S5 A08			
		SSJ	70 760	S5 A08			
HDi [B9]	05.08-12.16			77	780	S5 008	74 680 S4 008 70 640 S3 008
	10.09-11.11		70 760	S5 A08	77 780	S5 008	74 680 S4 008 70 640 S3 008
		BWD					70 760 S4 E08
	03.10-12.16			63	610	S5 005	60 540 S4 005
	07.10-12.16	SSJ	70 760	S5 A08			
HDi [M59]	07.05-04.08		70 760	S5 A08	77 780	S5 008	74 680 S4 008
	07.05-10.11		70 760	S5 A08	77 780	S5 008	74 680 S4 008 70 640 S3 008
1.8 D [M49]	07.96-11.02		70 760	S5 A08	77 780	S5 008	74 680 S4 008
1.9 D [M49]	07.96-11.02		70 760	S5 A08	77 780	S5 008	74 680 S4 008
	07.98-11.02		70 760	S5 A08	77 780	S5 008	74 680 S4 008 70 640 S3 008
D [M59]	11.02-04.08		70 760	S5 A08	77 780	S5 008	74 680 S4 008 70 640 S3 008
2.0 HDi [M49]	12.99-11.02		70 760	S5 A08	77 780	S5 008	74 680 S4 008 70 640 S3 008
HDi [M59]	11.02-04.08		70 760	S5 A08	77 780	S5 008	74 680 S4 008 70 640 S3 008
C 15							
Diesel							
1.8/ 1.9 D	07.86-12.05			63	610	S5 005	52 470 S4 002

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Jumper																	
2.0 , i [23]	02.94-02.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008			
i [U5]	02.02-05.06		70	760	S5 A08	77	780	S5 008	60	540	S4 005	56	480	S3 005			
Diesel																	
1.9 D [23]	02.94-02.02		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	88	680	T3 013
	01.99-02.02		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	88	680	T3 013
1.9/ 2.5/ 2.8 D Turbo, TDi [23]	02.94-02.02		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	88	680	T3 013
2.0 BlueHDi [U9]	07.15→					110	920	S5 015	95	800	S4 013						
		SSJ	70	760	S5 A08												
			95	850	S5 A13												
			105	950	S5 A15												
HDi [U5]	02.02-05.06		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008			
2.0/ 2.8 HDi [23]	09.00-02.02		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013			
2.2 HDi [U9]	06.06-12.11					110	920	S5 015									
	06.11-12.16		95	850	S5 A13	110	920	S5 015	95	800	S4 013						
2.2/ 2.8 HDi [U5]	02.02-12.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013						
2.5/ 2.8 D [23]	02.94-02.02		95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	88	680	T3 013
3.0 HDi [U6]	03.11-12.16		105	950	S5 A15	110	920	S5 015									
HDi [U9]	06.06-12.16		105	950	S5 A15	110	920	S5 015									
Jumpy																	
1.6 i [U64]	10.95-01.07					63	610	S5 006	60	540	S4 006						
2.0 i [U64]	04.00-01.07					63	610	S5 005	60	540	S4 005						
16V [G9]	02.07-12.16		70	760	S5 A08	77	780	S5 008	60	540	S4 005						
Diesel																	
1.6 BlueHDi [K0]	03.16→					77	780	S5 008	74	680	S4 008						
		BWD	70	760	S5 A08												
		SSJ							70	760	S4 E08						
			70	760	S5 A08				70	760	S4 E08						
HDi [G9]	02.07-12.16		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008			
1.9 D, D Turbo [U64]	10.95-01.07					63	610	S5 005	60	540	S4 005						
2.0 BlueHDi [K0]	03.16→					77	780	S5 008	74	680	S4 008						
		BWD	70	760	S5 A08												
		SSJ							70	760	S4 E08						
			70	760	S5 A08				70	760	S4 E08						
HDi [G9]	02.07-01.17		70	760	S5 A08	77	780	S5 008	74	680	S4 008						
HDi [U64]	10.99-01.07					63	610	S5 005	60	540	S4 005						
	06.00-01.07					77	780	S5 008	74	680	S4 008						
Nemo																	
1.4 [A9]	02.08→					54	530	S5 002	52	470	S4 002						
Diesel																	
1.3 HDi [A9]	08.10→	SSJ							60	640	S4 E05						
	09.15→								52	470	S4 002						
									60	540	S4 005						
		SSJ	60	680	S5 A05				60	640	S4 E05						
1.4 HDi [A9]	02.08-12.15					63	610	S5 005	60	540	S4 005						
SpaceTourer																	
Diesel																	
1.6 BlueHDi [K0]	03.16→					77	780	S5 008	74	680	S4 008						
		SSJ	70	760	S5 A08				70	760	S4 E08						
2.0 BlueHDi [K0]	03.16→					77	780	S5 008	74	680	S4 008						
		SSJ	70	760	S5 A08				70	760	S4 E08						
Dacia																	
Dokker																	
1.2 [FE/FK]	07.12-11.18					54	530	S5 002	52	470	S4 002						
		SSJ	70	760	S5 A08												
[FE/KE]	05.15-12.18					54	530	S5 002	52	470	S4 002						
		SSJ	70	760	S5 A08												
1.6 [FE/FK]	07.12-11.18					54	530	S5 002	52	470	S4 002						
[FE/KE]	07.12-12.17					54	530	S5 002	52	470	S4 002						

DACIA



Bosch Automotive Aftermarket

			Ah A (EN)	Ah A (EN)	Ah A (EN)	Ah A (EN)	Ah A (EN)
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Ducato														
Diesel														
2.8 D	04.99-05.05	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
D Turbo, D Turbo Interc.	04.99-05.05	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
Ducato Cargo														
Diesel														
2.8 D Turbo	04.99-05.05	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
Ducato Maxi 17														
Diesel														
120 Multijet [250]	06.06-12.14	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
130 Multijet [250]	06.06-12.14	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
160 Multijet [250]	06.06-12.14	105	950	S5 A15	110	920	S5 015							
Ducato Maxi 20														
Diesel														
120 Multijet [250]	06.06-12.14	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
130 Multijet [250]	06.06-12.14	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
160 Multijet [250]	06.06-12.14	105	950	S5 A15	110	920	S5 015							
Ducato 10														
2.0 , i.e. [230]	03.94-04.02					63	610	S5 005	60	540	S4 005	56	480	S3 005
i.e. Bipower CNG 4x4 [230]	03.94-03.02	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
Diesel														
1.9/ 2.0/ 2.5/ 2.8 D, JTD, JTD EGR, JTD EGR 4x4, JTD 4x4, TD, TD CAT, TD ECO, TD EGR, TD EGR 4x4, TD 4x4 [230]	03.94-04.02	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
Ducato 11														
2.0 i.e. [244]	04.02-08.06	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
i.e. 4x4 [244]	04.02-08.06	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
Diesel														
2.0 JTD [244]	04.02-08.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
2.3 JTD [244]	04.02-08.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
	01.08-12.11					77	780	S5 008	74	680	S4 008			
JTD EGR [244]	04.02-08.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
2.8 JTD [244]	04.02-08.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013	88	680	T3 013	
JTD EGR [244]	04.02-08.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013	88	680	T3 013	
JTD EGR 4x4, TD EGR 4x4 [244]	04.02-08.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
JTD 4x4 [244]	04.02-08.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
TD, TD EGR [244]	10.02-08.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013	88	680	T3 013	
100 Multijet [250]	06.06-12.14					110	920	S5 015						
110/ 120 Multijet [250]	06.06-12.14	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
115 Multijet [250]	06.11-12.14	70	760	S5 A08	77	780	S5 008	74	680	S4 008				
130 Multijet [250]	06.06-12.14	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
150 Multijet [250]	06.11-12.14	95	850	S5 A13	77	780	S5 008	74	680	S4 008				
	SSJ	70	760	S5 A08				70	760	S4 E08				
160/ 180 Multijet [250]	06.06-12.14	105	950	S5 A15	110	920	S5 015							
Ducato 14														
2.0 , i.e. [230]	03.94-03.02	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	
i.e. Bipower CNG 4x4 [230]	03.94-03.02							74	680	S4 009				
140 Natual power [290]	10.14→	70	760	S5 A08	77	780	S5 008	70	760	S4 E08				
		70	760	S5 A08	77	780	S5 008	74	680	S4 008				
Diesel														
1.9/ 2.0/ 2.5/ 2.8 D, JTD, JTD EGR, JTD EGR 4x4, JTD 4x4, TD, TD CAT, TD ECO, TD ECO 4x4, TD EGR, TD EGR 4x4, TD 4x4 [230]	03.94-03.02	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	
110 Multijet [290]	05.14-11.16	95	850	S5 A13	100	830	S5 013	95	800	S4 013				
115 MultiJet [290]	05.14-06.16	70	760	S5 A08	77	780	S5 008	70	760	S4 E08				
		70	760	S5 A08	77	780	S5 008	74	680	S4 008				





F

			AhA (EN) 			AhA (EN) 			AhA (EN) 			AhA (EN) 			AhA (EN) 			
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
2.8 JTD EGR 4x4, JTD 4x4 [244]	04.02-08.06		95	850	S5 A13	100	830	S5 013	95	800	S4 013							
	JTD, JTD EGR [230]	08.00-03.02	95	850	S5 A13	100	830	S5 013	95	800	S4 013							
	TD [244]	10.02-08.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013	88	680	T3 013				
	TD 4x4 [244]	10.02-08.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013				
Ducato 20																		
140 Natural Power [250]	09.09-12.14		70	760	S5 A08	77	780	S5 008	74	680	S4 008							
Diesel																		
150 Multijet [250]	09.10-12.14						110	920	S5 015									
160 Multijet [250]	09.10-12.14		105	950	S5 A15	110	920	S5 015										
Fiorino																		
1.3 [146]	09.93-12.01						63	610	S5 005	52	470	S4 002	45	400	S3 002			
1.4 [225]	12.07-12.16						54	530	S5 002	52	470	S4 002						
	06.10-12.16						54	530	S5 002	52	470	S4 002	45	400	S3 002			
	i.e. [146]	06.95-12.01					63	610	S5 005	52	470	S4 002	45	400	S3 002			
	Natural Power [225]	10.09→					63	610	S5 005									
1.6 i.e. [146]	06.95-12.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008				
Diesel																		
1.3 Multijet [225]	12.07→						63	610	S5 005									
	06.10→						54	530	S5 002	52	470	S4 002	45	400	S3 002			
	09.10→						63	610	S5 005	44	420	S4 000						
	SSJ	60	680	S5 A05					60	640	S4 E05							
	03.15→					63	610	S5 005	52	470	S4 002							
						63	610	S5 005	60	640	S4 E05							
	60	680	S5 A05	63	610	S5 005	44	420	S4 000									
	SSJ									60	640	S4 E05						
1.7 D, TDS [146]	09.93-12.01		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008				
Fullback																		
Diesel																		
2.4 4WD	05.16→						85	800	S5 010									
	SSJ	80	800	S5 A11					80	800	S4 E11							
Qubo																		
1.4 [300]	09.08-12.16						54	530	S5 002	52	470	S4 002	45	400	S3 002			
Natural Power [300]	10.09→						54	530	S5 002	52	470	S4 002						
Diesel																		
1.3 Multijet [300]	09.08→						54	530	S5 002	52	470	S4 002						
	SSJ	60	680	S5 A05					60	640	S4 E05							
	06.10→						54	530	S5 002	52	470	S4 002	45	400	S3 002			
	SSJ									60	640	S4 E05						
	03.15→	60	680	S5 A05														
Scudo																		
Diesel																		
1.6 MultiJet [270]	01.07-04.16	70	760	S5 A08	77	780	S5 008	74	680	S4 008								
	03.12-04.16					77	780	S5 008	74	680	S4 008	70	640	S3 008				
2.0 Multijet [270]	01.07-04.16	70	760	S5 A08	77	780	S5 008	74	680	S4 008								
MultiJet [270]	01.07-04.16					77	780	S5 008	74	680	S4 008							
		70	760	S5 A08	77	780	S5 008	74	680	S4 008								
Scudo 04																		
2.0 16V [220]	06.04-01.07					63	610	S5 005										
Diesel																		
1.9/ 2.0 D, 16V JTD [220]	06.04-01.07	70	760	S5 A08	77	780	S5 008	74	680	S4 008								
2.0 8V JTD [220]	06.04-01.07	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008					
Scudo 95																		
1.6/ 2.0 i, 16V [220]	10.95-05.04					63	610	S5 005	60	540	S4 005	56	480	S3 005				
Diesel																		
1.9 D [220]	10.95-08.01	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008					
	09.01-05.04	70	760	S5 A08	77	780	S5 008	74	680	S4 008								
1.9/ 2.0 TD, 8V JTD, 16V JTD [220]	10.95-05.04	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008					
Strada																		
1.2 MPI 8V [278]	03.99-06.05					63	610	S5 005	52	470	S4 002	45	400	S3 002				
Diesel																		
1.3 JTD [278]	07.05-12.11					63	610	S5 005										



				Ah	A (EN)	S5A	Ah	A (EN)	S5	Ah	A (EN)	S4	Ah	A (EN)	S3	Ah	A (EN)	T3
FIAT				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.3 Multijet [278]	12.11-12.14			54	530	S5 002	52	470	S4 002									
1.7 TDS [278]	03.99-03.03			63	610	S5 005	60	540	S4 005									
1.9 D [278]	11.00-06.05			63	610	S5 005	60	540	S4 005									
JTD [278]	04.03-06.05			63	610	S5 005	60	540	S4 005									
Talento 16																		
Diesel																		
1.6 [296]	06.16→			77	780	S5 008	74	680	S4 008									
		70	760	S5 A08	77	780	S5 008	74	680	S4 008								
		SSJ						70	760	S4 E08								
		70	760	S5 A08				70	760	S4 E08								
Twin Turbo [296]	06.16→			77	780	S5 008	74	680	S4 008									
		SSJ	70	760	S5 A08			70	760	S4 E08								

FORD																		
A																		
0407/0510 , V6	01.86-12.99			61	600	S5 004	44	440	S4 001	41	360	S3 001						
Diesel																		
0407	01.86-12.99			61	600	S5 004	44	440	S4 001	41	360	S3 001						
Econovan																		
1.4	08.85-12.99						60	540	S4 024									
Diesel																		
2.0 D	02.86-12.99						60	540	S4 024									
Explorer																		
4.0 V6 SOHC 4x4	08.96-09.00						74	680	S4 009									
4x4	09.96-08.00			74	750	S5 007	72	680	S4 007	70	640	S3 007						
Ranger																		
2.5 [12]	09.11→			74	750	S5 007	70	650	S4 E07									
				74	750	S5 007	72	680	S4 007									
4x4 [12]	09.11→			74	750	S5 007	72	680	S4 007									
Diesel																		
2.2 TDCi [12]	09.11→			74	750	S5 007	72	680	S4 007									
				74	750	S5 007	72	680	S4 007	70	640	S3 007						
	09.15→						72	680	S4 007									
		BWD,SSJ	80	800	S5 A11													
TDCi 4x4 [12]	09.11→			74	750	S5 007	72	680	S4 007									
	09.15→						72	680	S4 007									
		BWD,SSJ	80	800	S5 A11													
2.5/3.0 D, D 4x4, TD, TD 4x4, TDCi, TDCi 4x4 [06; 99]	01.99-12.11						95	830	S4 029									
3.2 TDCi 4x4	07.12→			74	750	S5 007	80	740	S4 010									
TDCi 4x4 [12]	09.11→			74	750	S5 007	80	740	S4 010									
Tourneo Custom FT 300																		
Diesel																		
2.2 TDCi [13]	09.12-12.17			74	750	S5 007	72	680	S4 007	70	640	S3 007						
		SSJ					70	650	S4 E07									
Tourneo Custom FT 310																		
Diesel																		
2.0 TDCi [13]	05.16→						72	680	S4 007									
		BWD,SSJ	80	800	S5 A11													
Transit																		
Euroline/ FT 080/ FT 100/ FT 120/ FT 150/ FT 190/ Nugget 2.0i [95]	08.94-07.00			74	750	S5 007	60	540	S4 004	53	500	S3 004						
FT 260 K/S/ FT 280 K/S/ FT 280 L/ FT 280 M/ FT 300 K/S/ FT 300 L/ FT 300 M/ FT 330 K/S 2.3i [00]	08.00-07.06			74	750	S5 007	60	540	S4 004	53	500	S3 004						
FT 300/ FT 330/ FT 350 2.3i [06]	04.06-09.11			61	600	S5 004	60	540	S4 004	53	500	S3 004						

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

FT 330/ FT 350 2.3 CNG, 2.3 LPG, 2.3i CNG, 2.3i LPG [06]		04.06-09.11								53	500	S3 004
FT 330 L 2.3i [00]	12.00-07.06	74	750	S5 007	60	540	S4 004	53	500	S3 004		
	08.01-07.06	61	600	S5 004	60	540	S4 004	53	500	S3 004		
FT 330 M 2.3i [00]	12.00-07.06	74	750	S5 007	60	540	S4 004	53	500	S3 004		
	08.01-07.06	61	600	S5 004	60	540	S4 004	53	500	S3 004		
FT 350 EL 2.3i [00]	12.00-07.06	74	750	S5 007	60	540	S4 004	53	500	S3 004		
	08.01-07.06	61	600	S5 004	60	540	S4 004	53	500	S3 004		
FT 350 L 2.3i [00]	12.00-07.06	74	750	S5 007	60	540	S4 004	53	500	S3 004		
	08.01-07.06	70	760	S5 A08	74	750	S5 007	60	540	S4 004	53	500
FT 350 M 2.3i [00]	12.00-07.06	61	600	S5 004	60	540	S4 004	53	500	S3 004		
Diesel												
Euroline 2.2 TDCi [06]	04.06-09.11	74	750	S5 007	80	740	S4 010					
Euroline/ FT 080/ FT 100/ FT 120/ FT 150/ FT 190/ Nugget 2.5 D, 2.5 DI, 2.5 TD, 2.5 TDI [95]	08.94-08.00	74	750	S5 007	60	540	S4 004					
Euroline/ FT 240 K/S/ FT 260 K/S/ FT 280 K/S/ FT 280 L/ FT 280 M/ FT 280 S/ FT 300 K/S/ FT 300 L/ FT 300 M/ FT 300 S/ FT 310 S/ FT 330 K/S/ FT 330 L/ FT 330 M/ FT 330 S/ FT 350 E/ FT 350 EL/ FT 350 L/ FT 350 M/ FT 430 E/ FT 430 EL/ FT 430 M/ Nugget 2.0 TDE, 2.4 TD, 2.4 TDCi, 2.4 TDE, 2.4 TDI [00]	01.00-07.06	74	750	S5 007	80	740	S4 010					
Euroline/ FT 260 K/S/ FT 300 S 2.0 TDCi [00]	05.02-07.06	74	750	S5 007	80	740	S4 010					
FT 240 K/S/ FT 260 K/S/ FT 280 K/S/ FT 280 M/ FT 300 K/S/ FT 300 L/ FT 300 M 2.0 TD [00]	08.00-07.06	74	750	S5 007	80	740	S4 010					
FT 250 2.2 TDCi [12]	09.11-12.13	74	750	S5 007	80	740	S4 010					
FT 260 2.2 TDCi [06]	04.06-09.11	74	750	S5 007	80	740	S4 010					
	10.07-09.11	85	800	S5 010	80	740	S4 010	70	640	S3 007		
2.2 TDCi [12]	09.11-12.13	74	750	S5 007	80	740	S4 010					
		85	800	S5 010	80	740	S4 010	70	640	S3 007		
FT 280 2.2 TDCi [06]	04.06-09.11	74	750	S5 007	80	740	S4 010					
	10.07-09.11	85	800	S5 010	80	740	S4 010	70	640	S3 007		
2.2 TDCi [12]	09.11-12.13	74	750	S5 007	80	740	S4 010					
		85	800	S5 010	80	740	S4 010	70	640	S3 007		
FT 280 K/S/ FT 280 M/ FT 300 K/S/ FT 300 L/ FT 300 M/ FT 330 K/S/ FT 330 L/ FT 330 M/ FT 350 EL/ FT 350 L/ FT 350 M/ Nugget 2.0 TDCi [00]	05.02-07.06	74	750	S5 007	72	680	S4 007					
FT 290 2.0 TDCi [14]	06.16→				72	680	S4 007					
					95	800	S4 013					
		BWD,SSJ	80	800	S5 A11							
2.2 TDCi [14]	01.14-12.16		80	800	S5 A11	74	750	S5 007	72	680	S4 007	
			80	800	S5 A11	85	800	S5 011	80	740	S4 011	
			95	850	S5 A13	74	750	S5 007	72	680	S4 007	
		SSJ						80	800	S4 E11		
2.2 TDCi HDT [14]	09.11-12.13		74	750	S5 007	72	680	S4 007				
FT 300 2.2 TDCi [06]	04.06-09.11		74	750	S5 007	80	740	S4 010				





F



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 

◀ FORD		0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
FT 310 2.2 TDCi [13]	09.12-12.17		74	750	S5 007	72	680	S4 007	70	640	S3 007		
		SSJ				70	650	S4 E07					
FT 330 2.2 TDCi [13]	09.12-12.17		74	750	S5 007	70	650	S4 E07	70	640	S3 007		
			74	750	S5 007	72	680	S4 007	70	640	S3 007		
FT 340 2.0 TDCi [13]	05.16→		74	750	S5 007	72	680	S4 007					
			BWD	80	800	S5 A11							
			BWD,SSJ				70	650	S4 E10				
Transit Tourneo													
2.0 i [95]	08.94-07.00		74	750	S5 007	60	540	S4 004	53	500	S3 004		
Diesel													
2.0/ 2.2 TDCi, TDE [00; 06]	08.00-09.11		74	750	S5 007	80	740	S4 010					
2.2 TDCi [12]	09.11-12.13		85	800	S5 010	80	740	S4 010					
2.5 D, DI, TD, TDI [95]	08.94-08.00		74	750	S5 007	60	540	S4 004					

GAZ										
GAZelle										
2.3 i [2705,3221,3302]	11.97-03.13	63	610	S5 006	60	540	S4 006	56	480	S3 006
2.4 [2705,3221,3302]	07.05-03.13	61	600	S5 004	60	540	S4 004			
2.5 [2705,3221,3302]	09.97-03.13	63	610	S5 006	60	540	S4 006	56	480	S3 006
Diesel										
2.1 TD [2705,3221,3302]	07.10-03.13	61	600	S5 004	60	540	S4 004			
2.4 TD [2705,3221,3302]	08.93-03.13	63	610	S5 006	60	540	S4 006	56	480	S3 006
2.8 TD [2705,3221,3302]	08.10-03.13	61	600	S5 004	60	540	S4 004			
	08.10→	63	610	S5 006	60	540	S4 006	56	480	S3 006
TD [3705,3221,3302]	08.10-03.13	61	600	S5 004	60	540	S4 004			
GAZelle Business										
2.9 , i [2705,3221,3302]	04.99→	63	610	S5 006	60	540	S4 006	56	480	S3 006
GAZelle Next										
2.9 [A2,A6]	04.13→	63	610	S5 006	60	540	S4 006	56	480	S3 006
Diesel										
2.8 TD [A2,A6]	04.13→	63	610	S5 006	60	540	S4 006	56	480	S3 006
GAZelle Next Citiline										
2.9 [A2,A6]	04.13→	63	610	S5 006	60	540	S4 006	56	480	S3 006
Diesel										
2.8 TD [A2,A6]	04.13→	63	610	S5 006	60	540	S4 006	56	480	S3 006
Sobol										
2.4 [2217,2310,2752]	01.94-04.13	61	600	S5 004	60	540	S4 004			
2.5 i 4x4 [2217,2310,2752]	01.08→	63	610	S5 006	60	540	S4 006			
Diesel										
2.1 TD [2217,2310,2752]	07.10→	61	600	S5 004	60	540	S4 004			
2.8 TD [2217,2310,2752]	08.10→	61	600	S5 004	60	540	S4 004			
		63	610	S5 006	60	540	S4 006			

HUMMER						
H3						
3.5 4x4	09.05-08.06		60 540 S4 025			

HYUNDAI						
Grace						
2.4 i Super	10.95→		60	540	S4 024	
			60	540	S4 025	
Diesel						
2.5 D	10.95→		70	630	S4 026	
H 100						
2.4 i	07.93-03.00		70	630	S4 026	
Diesel						
2.5 D	07.93-02.07		70	630	S4 026	

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.5 D Turbo	07.93-03.00								70	630	S4 026						
	12.97-03.04								95	830	S4 029						
	05.05→								95	830	S4 029						
	Intercooler, TCI	07.94-09.04							70	630	S4 026						
H 350																	
Diesel																	
2.5 D Turbo	04.15→					110	920	S5 015									
		SSJ		105	950	S5 A15											
H-1																	
2.4 , i	10.97-05.07								74	680	S4 009						
Diesel																	
2.5 CRDi, D	10.97-12.07								70	630	S4 026						
TCi	10.99-12.07								95	830	S4 029						
H-1 Cargo																	
Diesel																	
2.5 CRDi	03.08→								74	680	S4 009						
	12.08→								95	830	S4 029						
H-1 Travel																	
2.4 i	10.08→								95	830	S4 029						
Diesel																	
2.5 CRDi	03.08→								95	830	S4 029						
H100																	
Diesel																	
2.5/ 2.6 D, TDI	07.97→								70	630	S4 026						
Porter																	
Diesel																	
2.6 D	09.00-12.03					63	610	S5 006	60	540	S4 006						
Satellite																	
Diesel																	
2.5 D Turbo, D Turbo 4WD	10.97-08.02								70	630	S4 026						
Starex																	
2.4 i, i 4WD	10.97-05.07								74	680	S4 009						
Diesel																	
2.5 CRDi	10.02-01.07								70	630	S4 026						
D, D Turbo, D Turbo 4WD	10.97-08.02								70	630	S4 026						
TCI	10.02-12.07								74	680	S4 009						

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
◀ ISUZU			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

N-Serie							
Diesel							
NKR/ NPR/ NQR 3.0 D Turbo,	03.96→			95	830	S4 029	
3.1 D, 4.8 D Turbo							
Pick-Up							
Diesel							
2.5 TD 4x4	11.98→			60	540	S4 025	
3.1 TD 4x4	05.97→			70	630	S4 027	
Rodeo							
Diesel							
3.0 4x4 D Turbo	05.02→			95	830	S4 029	
Rodeo D-Max							
Diesel							
3.0 D Turbo 4x4 I-TEQ	10.04→			95	830	S4 028	

IVECO																			
Daily																			
35 C 11 [00]	09.02-08.06				100	830	S5 013	95	800	S4 013			110	680	T3 035				
					100	830	S5 013	95	800	S4 013			110	680	T3 037				
35 C/ 35 S/ 40 C/ 50 C/ 65 C	04.07-12.11												110	680	T3 037				
14 [06; 09]																			
35 C/ 35 S/ 40 C/ 50 C/ 65 C/ 70 C	05.14-12.18				110	920	S5 015						110	680	T3 037				
14 CNG [14]																			
35 S 11 [00]	09.03-08.06				100	830	S5 013	95	800	S4 013			110	680	T3 035				
					100	830	S5 013	95	800	S4 013			110	680	T3 037				
50 C 11 [00]	09.02-08.06				100	830	S5 013	95	800	S4 013			110	680	T3 035				
					100	830	S5 013	95	800	S4 013			110	680	T3 037				
17 CNG [14]	01.16-12.18				110	920	S5 015												
50-140/ 70-140 [16]	09.16→				110	920	S5 015						110	680	T3 037				
65 C 11 [00]	09.02-08.06							95	800	S4 013			110	680	T3 035				
65-140 [16]	09.16→				110	920	S5 015												
		SSJ		105	950	S5 A15													
Diesel																			
A40/ A45/ A49 -10 Turbo, -12 Turbo	05.96-05.99				95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013	88	680	T3 013
29 L 9 [00]	05.99-09.02													110	680	T3 035			
13 [00]	10.00-03.06													110	680	T3 035			
29 L/ 35 C 14 [00]	09.04-03.06													110	680	T3 035			
29 L/ 35 C/ 35 S 10 [00]	09.02-03.06													110	680	T3 035			
11 [00]	05.99-03.06													110	680	T3 035			
12 [00]	09.02-03.06													110	680	T3 035			
29 L/ 35 C/ 35 S/ 40 C/ 45 C/ 50 C/ 55 S/ 60 C/ 65 C/ 70 C	04.06-07.14													110	680	T3 037			
10, 11, 12, 13, 14, 15, 17, 18, 21 [06; 09; 12]																			
33 S/ 35 C/ 35 S/ 35-210/ 40 C/ 40-210/ 50 C/ 50-210/ 65 C/ 65-210/ 70C/ 70-210	05.14→				110	920	S5 015							110	680	T3 037			
, 11, 13, 15, 17, 21 [14; 16]																			
33-120 [16]	07.16→				110	920	S5 015												
		SSJ		105	950	S5 A15													
33-140 [16]	07.16→				110	920	S5 015												
		SSJ		105	950	S5 A15													
33-160 [16]	07.16→				110	920	S5 015												
		SSJ		105	950	S5 A15													
35 C 9 [00]	05.99-12.01													110	680	T3 035			
	08.01-09.04				100	830	S5 013	95	800	S4 013				110	680	T3 035			
35 C/ 35 S/ 40 C/ 50 C/ 65 C	05.00-03.06				100	830	S5 013	95	800	S4 013				110	680	T3 035			
15 [00]																			
17 [00]	09.04-03.06													110	680	T3 035			
35 C/ 40 C/ 50 C 13 [00]	05.99-09.04				100	830	S5 013	95	800	S4 013				110	680	T3 035			

JEEP

2.5/ 4.0 , i 4x4 [XJ]	09.90-12.01								74	680	\$4 009					
Diesel																
2.5 D Turbo [XJ]	10.95-12.01	VAD						74	750	\$5 007	72	680	\$4 007	70	640	\$3 007
Commander																
3.7/ 4.7 / 5.7 4x4 [XK]	09.05-08.10			70	760	\$5 A08		77	780	\$5 008	74	680	\$4 008			

Besta
Diesel

Bosch Automotive Aftermarket 2020 | 2021 KIA ▶

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

◀ KIA

Pregio							
Diesel							
2.5 TCI [TB]	08.01-12.06					110 680	T3 035
						125 1000	T3 042
2.7 D [TB]	02.97-12.06					110 680	T3 035

LAND ROVER GROUP

Defender 130							
Diesel							
2.5 Td5	01.99-12.05					105 800	T3 050

LDV GROUP LIMITED

Convoy							
Diesel							
2.5	10.98-04.09		70 630	S4 027			
			74 680	S4 009			
Cub							
Diesel							
2.3 D	01.98-01.01		74 680	S4 009			
Maxus							
Diesel							
2.5 CRD	01.05-06.11		95 800	S4 013	90 720	S3 013	
	10.05-06.11		70 630	S4 027			
Pilot							
Diesel							
1.9 D	06.01-10.05		70 630	S4 027			

MAZDA

BT-50							
Diesel							
2.5/ 3.0 D Turbo, D Turbo 4x4	03.06→		95 830	S4 029			
[UN]							
MPV							
3.0	09.88-07.99		95 830	S4 029			
Serie B							
2200/ 2600 , i 12V 4x4, 4x4	03.96-03.06		95 830	S4 029			
[UF; UN]							
Diesel							
2500/ 2500 Pickup D, D	03.96-10.07		95 830	S4 029			
Turbo, D Turbo 4x4, D 4x4,							
12V D 4x4 [; UF; UN]							
Serie E							
2.0	02.03-12.06		60 540	S4 024			
i	03.97-12.01		60 540	S4 024			
Diesel							
2.2 D, D 4WD	03.97-01.10		70 630	S4 026			

MERCEDES-BENZ

Citan							
112 [415]	08.13→	SSJ	70 760	S5 A08			
Diesel							
108/ 109/ 111 CDI [415]	07.12→	SSJ	70 760	S5 A08			
Serie V							
200/ 230/ 280 [638]	04.96-09.03		95 850	S5 A13	100 830	S5 013	95 800 S4 013 90 720 S3 013

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Diesel									
200 CDI [447]	04.14→				77	780	S5 008	74	680 S4 008
		SSJ	70	760 S5 A08					
			80	800 S5 A11					
			95	850 S5 A13					
200/ 220/ 230 CDI, TD [638]	04.96-09.03		95	850 S5 A13	100	830	S5 013	95	800 S4 013 90 720 S3 013
220 CDI [447]	04.14→				77	780	S5 008	74	680 S4 008
		SSJ	70	760 S5 A08					
			80	800 S5 A11					
			95	850 S5 A13					
250 BlueTec [447]	04.14→				77	780	S5 008	74	680 S4 008
		SSJ	70	760 S5 A08					
			80	800 S5 A11					
			95	850 S5 A13					
Sprinter									
214/ 314/ 414, NGT [T1N]	02.95-05.06				100	830	S5 013	74	680 S4 008 88 680 T3 013
216/ 316 [NCV3]	09.08→				100	830	S5 013	95	800 S4 013 90 720 S3 013
224/ 324 [NCV3]	04.06→				100	830	S5 013	74	680 S4 008
316 NGT [NCV3]	09.08→				100	830	S5 013	95	800 S4 013 90 720 S3 013
424/ 524 [NCV3]	04.06→				100	830	S5 013	74	680 S4 008 88 680 T3 013
516 [NCV3]	09.08→				77	780	S5 008	74	680 S4 008
					77	780	S5 008	95	800 S4 013
NGT [NCV3]	09.08→				77	780	S5 008	74	680 S4 008
					77	780	S5 008	95	800 S4 013
Diesel									
208/ 210/ 212/ 308/ 408 D [T1N]	02.95-03.00				100	830	S5 013	74	680 S4 008 88 680 T3 013
208/ 211/ 213/ 216/ 308/ 311/ 313 CDI [T1N]	04.00-05.06				100	830	S5 013	74	680 S4 008 88 680 T3 013
209 CDI [NCV3]	04.06-12.09				100	830	S5 013	74	680 S4 008
210 CDI [NCV3]	03.09→				77	780	S5 008	74	680 S4 008
		SSJ	70	760 S5 A08					
211 CDI [NCV3]	04.06-09.11				100	830	S5 013	74	680 S4 008 88 680 T3 013
	06.11→				77	780	S5 008	74	680 S4 008
		SSJ	70	760 S5 A08					
213 CDI [NCV3]	04.06-09.11				77	780	S5 008	95	800 S4 013
		SSJ	95	850 S5 A13					
	04.06→				77	780	S5 008	74	680 S4 008
		SSJ	70	760 S5 A08					
214 CDI [NCV3]	04.16→				77	780	S5 008	74	680 S4 008
		SSJ	70	760 S5 A08					
215 CDI [NCV3]	04.06-12.11				100	830	S5 013	74	680 S4 008
	06.11→		70	760 S5 A08	77	780	S5 008	74	680 S4 008
		SSJ	70	760 S5 A08					
216 CDI [NCV3]	03.09→				77	780	S5 008	74	680 S4 008
					77	780	S5 008	95	800 S4 013
		SSJ	70	760 S5 A08					
			95	850 S5 A13					
218/ 318 CDI [NCV3]	04.06-03.09		95	850 S5 A13	100	830	S5 013		
219 CDI [NCV3]	03.09→				77	780	S5 008	74	680 S4 008
					77	780	S5 008	95	800 S4 013
		SSJ	70	760 S5 A08					
			95	850 S5 A13					
309 CDI [NCV3]	04.06-12.09				100	830	S5 013	74	680 S4 008
310 CDI [NCV3]	03.09→				77	780	S5 008	74	680 S4 008
		SSJ	70	760 S5 A08					
D	09.96-05.01		70	760 S5 A08	77	780	S5 008	74	680 S4 008 70 640 S3 008 88 680 T3 013
310/ 312/ 410/ 412 D [T1N]	02.95-03.00		95	850 S5 A13	100	830	S5 013	95	800 S4 013
311 CDI [NCV3]	04.06-09.11				100	830	S5 013	74	680 S4 008



				Ah	A (EN)	S5A	Ah	A (EN)	S5	Ah	A (EN)	S4	Ah	A (EN)	S3	Ah	A (EN)	T3
						0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0
◀ MERCEDES-BENZ																		
311 CDI [NCV3]	06.11→					77	780	S5 008										
						100	830	S5 013										
		SSJ	70	760	S5 A08													
			95	850	S5 A13													
		SSJ								74	680	S4 008						
311/ 411 CDI [909]	11.13→	SSJ	95	850	S5 A13													
313 CDI	06.01-05.12					100	830	S5 013	74	680	S4 008							
CDI [NCV3]	04.06-09.11					77	780	S5 008	95	800	S4 013							
		SSJ	95	850	S5 A13													
	04.06→					77	780	S5 008	74	680	S4 008							
	03.09→	SSJ	70	760	S5 A08													
CDI 4x4 [T1N]	08.02-05.06					100	830	S5 013	74	680	S4 008					88	680	T3 013
314 CDI [NCV3]	05.16→					77	780	S5 008	74	680	S4 008							
		SSJ	70	760	S5 A08													
315 CDI [NCV3]	04.06-09.11					100	830	S5 013	74	680	S4 008							
						77	780	S5 008	74	680	S4 008							
	06.11→					77	780	S5 008	95	800	S4 013							
316 CDI [NCV3]	03.09→					77	780	S5 008	95	800	S4 013							
		SSJ	95	850	S5 A13													
		SSJ								74	680	S4 008						
	CDI [T1N]	04.00-05.06				100	830	S5 013	74	680	S4 008					88	680	T3 013
						100	830	S5 013	74	680	S4 008							
319 CDI [NCV3]	03.09→					77	780	S5 008	95	800	S4 013							
		SSJ	70	760	S5 A08													
			95	850	S5 A13													
		SSJ								74	680	S4 008						
408/ 411/ 413/ 416/ 616 CDI [T1N]	04.00-05.06					100	830	S5 013	74	680	S4 008					88	680	T3 013
411 CDI [NCV3]	04.06-09.11		95	850	S5 A13	100	830	S5 013	95	800	S4 013							
412 D	10.99-05.01		95	850	S5 A13	100	830	S5 013	95	800	S4 013							
413 CDI [NCV3]	03.09→					77	780	S5 008	74	680	S4 008							
		SSJ	70	760	S5 A08													
414 CDI [NCV3]	05.16→					77	780	S5 008										
						100	830	S5 013										
		SSJ	70	760	S5 A08													
			95	850	S5 A13													
		SSJ								74	680	S4 008						
415 CDI [NCV3]	04.06-09.11					100	830	S5 013	74	680	S4 008							
416 CDI [NCV3]	03.09→					77	780	S5 008	95	800	S4 013							
		SSJ	95	850	S5 A13													
		SSJ								74	680	S4 008						
418/ 518 CDI [NCV3]	04.06-03.09		95	850	S5 A13	100	830	S5 013								88	680	T3 013
419 CDI [NCV3]	03.09→					77	780	S5 008	74	680	S4 008							
						77	780	S5 008	95	800	S4 013							
509 CDI [NCV3]	04.06-12.09					100	830	S5 013	74	680	S4 008					88	680	T3 013
510 CDI [NCV3]	03.09→					77	780	S5 008	74	680	S4 008							
		SSJ	70	760	S5 A08													
	04.06-09.11		95	850	S5 A13	100	830	S5 013	95	800	S4 013							
511 CDI [NCV3]	05.16→					77	780	S5 008										
						100	830	S5 013										
		SSJ	70	760	S5 A08													
			95	850	S5 A13													
		SSJ								74	680	S4 008						
513 CDI [NCV3]	03.09→					77	780	S5 008	74	680	S4 008							
		SSJ	70	760	S5 A08													
514 CDI [NCV3]	05.16→					77	780	S5 008										
						100	830	S5 013										
		SSJ	70	760	S5 A08													
			95	850	S5 A13													
515 CDI [NCV3]	04.06-09.11					100	830	S5 013	74	680	S4 008					88	680	T3 013
						77	780	S5 008	74	680	S4 008							
	06.11→					77	780	S5 008	95	800	S4 013							

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			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
MERCEDES-BENZ			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0
116 CDI [639]	07.10-12.14		77 780 S5 008	74 680 S4 008			
	SSJ	70 760 S5 A08					
119 CDI BlueTEC [447]	09.14→		77 780 S5 008	74 680 S4 008			
	SSJ	70 760 S5 A08					
		80 800 S5 A11					
		95 850 S5 A13					
120 CDI [639]	04.06-07.10	95 850 S5 A13	100 830 S5 013	95 800 S4 013			
122 CDI [639]	07.10-12.14	80 800 S5 A11					

MINI (BMW)

Cooper Clubvan							
1.6 [R 55]	02.13-06.14	SSJ	70 760 S5 A08				
Diesel							
1.6/ 2.0 D [R 55]	02.13-06.14	SSJ	70 760 S5 A08				
Cooper One Clubman							
1.6 [R 55]	02.13-06.14	SSJ	70 760 S5 A08				

MITSUBISHI

Canter							
Diesel							
2.8 D [FE]	10.96-04.98	ZE				110 680 T3 036	
Canter 35							
Diesel							
2.8 D Turbo Interc. [FE]	05.98-10.00	ZE				110 680 T3 036	
Express L200							
1.6 [MD]	01.86→			70 630 S4 027			
L 200							
2.0/ 2.4 i 4WD, i 16V [K6/K7]	01.96-12.07			70 630 S4 027			
Diesel							
2.4 DI-D 4WD [KL]	02.15→			70 630 S4 026			
				95 830 S4 028			
2.4/ 2.5 DI-D, DI-D 4WD [KA; KB; KK]	12.05→			95 830 S4 028			
2.5 D, D Turbo Interc. 2WD, D 2WD, D 4WD [K6/K7]	06.95-12.07			70 630 S4 027			
D Turbo Interc. 4WD [K6/K7]	01.96-12.07			95 830 S4 029			
D Turbo 4WD [K0-K3]	11.92-03.01			70 630 S4 027			
L 200 Forte							
2.4 i 4WD [K7]	01.96→			70 630 S4 027			
Diesel							
2.5 D Turbo Interc. 4WD [K7]	01.97→			70 630 S4 027			
L 300 Truck							
2.0 i 16V [P]	06.94-04.00			60 540 S4 025			
Diesel							
2.5 D Turbo [P]	06.94-12.01			95 830 S4 029			
L 300 Van							
2.0 i 2WD [P]	06.94-12.01			60 540 S4 025			
Diesel							
2.5 D Turbo 4WD, D 2WD [P]	11.86-12.01			95 830 S4 029			
L 300 Wagon							
Diesel							
2.5 D 2WD long [P]	11.86-12.00			60 540 S4 025			
L 400							
2.0/ 2.4 i	12.94-03.01			60 540 S4 025			
Diesel							
2.5 D Turbo 2WD, D Turbo 4WD	12.94-03.01			95 830 S4 029			



M26			
Diesel			
2.8/3.0, 4x4	01.03-09.10	88 680	T3013

Cabstar												
Diesel												
2.5 D Turbo [F24]	11.11-08.16					77	780	\$5 008				
Cabstar E												
Diesel												
2.3/2.7/3.0 D, D Turbo [TLO]	10.98-08.06								95	830	\$4 028	
Cabstar NT400												
Diesel												
3.0 DDTI [F24]	11.16→					77	780	\$5 008				
Frontier												
Diesel												
2.5 TD 4x4 [D40]	02.12-12.16		70	760	\$5 A08	77	780	\$5 008	74	680	\$4 008	
Frontier LE												
Diesel												
2.5 TD [D40]	10.08-01.12		70	760	\$5 A08	77	780	\$5 008	74	680	\$4 008	
Frontier SE/XE												
Diesel												
2.5 TD [D40]	10.08-01.12		70	760	\$5 A08	77	780	\$5 008	74	680	\$4 008	
Interstar												
Diesel												
1.9/2.5/3.0 dCi 80, dCi 100, dCi 120, dCi 140 [X70]	07.02-06.10					100	830	\$5 013	95	800	\$4 013	
2.2 dCi 90 [X70]	07.02-06.10		95	850	\$5 A13	100	830	\$5 013	95	800	\$4 013	
2.5 dCi 150 [X70]	09.06-06.10		95	850	\$5 A13	100	830	\$5 013	95	800	\$4 013	90 720 \$3 013
Kubistar												
1.1/1.6 i, i 8V, i 16V [X76]	07.03-03.09					52	520	\$5 001	44	440	\$4 001	
Diesel												
1.5 D Turbo 60 [X76]	07.03-03.09		70	760	\$5 A08	77	780	\$5 008	74	680	\$4 008	
D Turbo 70, D Turbo 80 [X76]	07.03-03.09					77	780	\$5 008	74	680	\$4 008	
L50												
Diesel												
4.0 D	02.93-12.04	ZE							88	680	T3 013	
L60												
Diesel												
4.0 D	02.93-12.04	ZE							88	680	T3 013	
M												
Diesel												
5.9 D	03.93-12.08								88	680	T3 013	
Navara												
Diesel												
2.3 dCi 4x4 [D23M]	11.15→	SSJ	70	760	\$5 A08				70	760	\$4 E08	
2.5 dCi [D40]	05.05-12.09		70	760	\$5 A08	77	780	\$5 008	74	680	\$4 008	70 640 \$3 008
	01.10-06.14		70	760	\$5 A08	77	780	\$5 008	74	680	\$4 008	
dCi 4x4 [D40]	05.05-12.09		70	760	\$5 A08	77	780	\$5 008	74	680	\$4 008	70 640 \$3 008
	01.10-06.14		70	760	\$5 A08	77	780	\$5 008	74	680	\$4 008	
3.0 dCi 4x4 [D40]	05.10-06.14								95	830	\$4 028	
Navara NP300												
Diesel												
2.3 dCi 4x4 [D23M]	11.15→	SSJ	70	760	\$5 A08				70	760	\$4 E08	
NV200												
1.6 [M20; M20M]	08.09→					63	610	\$5 005	60	540	\$4 005	



				Ah	A (EN)	S5A	Ah	A (EN)	S5	Ah	A (EN)	S4	Ah	A (EN)	S3	Ah	A (EN)	T3
				0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0
NISSAN																		
Diesel																		
1.5 dCi [M20; M20M]	08.09→			63	610	S5 005	60	540	S4 005									
NV300																		
Diesel																		
1.6 dCi [X82]	09.16→						70	630	S4 026									
		SSJ					70	760	S4 E08									
							80	800	S4 E11									
NV400																		
Diesel																		
2.3 dCi [X62]	07.14→		95	850	S5 A13													
	08.14→		95	850	S5 A13	100	830	S5 013										
dCi 100 FWD, dCi 125 FWD, dCi 125 RWD, dCi 150 FWD, dCi 150 RWD [X62]	09.11→		105	950	S5 A15	110	920	S5 015										
dCi 100 RWD [X62]	09.11→					110	920	S5 015										
		BWD	105	950	S5 A15													
dCi 110 [X62B]	12.15→					110	920	S5 015										
		BWD	105	950	S5 A15													
dCi 130 FWD, dCi 130 RWD [X62B]	09.16→	SSJ	95	850	S5 A13													
dCi 170 [X62B]	09.16→					100	830	S5 013										
		SSJ	95	850	S5 A13													
Pickup																		
2.4 i [D22]	02.98-01.08					60	540	S4 025										
i, i 4x4 [D21]	04.92-02.98					60	540	S4 025										
i 4WD [D22]	02.98-11.01					60	540	S4 025										
	11.01-01.08					60	540	S4 024										
3.3 i 4WD [D22]	10.99→					95	830	S4 029										
Diesel																		
2.5 D, D 4WD [D21]	08.87-02.98					95	830	S4 029										
dCi, dCi 4x4 [D22]	02.08-12.11	BWD				95	830	S4 029										
2.5/ 2.7/ 3.2 D, D Turbo, D Turbo 4WD, D 2WD, D 4WD [D22]	02.97-11.11					95	830	S4 029										
Primastar																		
2.0 i [X83]	02.03-11.11		85	800	S5 010	80	740	S4 010										
Diesel																		
1.9/ 2.5 dCi 80, dCi 100, dCi 135 [X83]	07.02-11.11		85	800	S5 010	80	740	S4 010										
2.0 dCi 90 [X83]	10.06→		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008				
dCi 115 [X83]	10.06→		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008				
			70	760	S5 A08	85	800	S5 010	80	740	S4 010	70	640	S3 008				
2.5 dCi 150 [X83]	10.06→		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008				
Titan																		
5.6 FFV 4x4 [A60]	10.03-04.08		77	780	S5 008	74	680	S4 008										
Trade																		
Diesel																		
2.0/ 2.3/ 2.8 D	03.87-12.00														66	510	T3 008	
3.0 D	04.93-12.98		77	780	S5 008	74	680	S4 008	70	640	S3 008							
			77	780	S5 008	95	830	S4 029	70	640	S3 008							
	02.94-12.98														66	510	T3 008	
D Turbo	06.96-12.98					95	830	S4 029							66	510	T3 008	
Vanette Cargo																		
1.6 i [C23M]	07.92-11.01					60	540	S4 025										
Diesel																		
2.3 D [C23M]	09.94-11.01					70	630	S4 027										

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

OPEL

Arena												
Diesel												
1.9/ 2.5 D	03.98-08.01	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640 S3 008
Campo Pick-Up												
Diesel												
2.5/ 3.1 DTI, TDS [TF1]	03.97-08.03										70	640 S3 007
Combo												
1.2 i	09.94-10.01				61	600	S5 004	44	440	S4 001	41	360 S3 001
1.4 i	09.94-10.01				61	600	S5 004	44	440	S4 001	41	360 S3 001
	08.08→				61	600	S5 004	44	440	S4 001	41	360 S3 001
i [D]	02.12→				61	600	S5 004				53	500 S3 004
					61	600	S5 004	60	540	S4 004	53	500 S3 004
	SSJ	60	680	S5 A05				70	650	S4 E07		
1.4/ 1.6 i, i Twinport [C]	10.01-01.11				61	600	S5 004	44	440	S4 001	41	360 S3 001
1.6 CNG [C]	04.05-05.06				52	520	S5 001	44	440	S4 001	41	360 S3 001
	06.06-01.11				61	600	S5 004	44	440	S4 001	41	360 S3 001
Diesel												
1.3 [D]	07.16→				74	750	S5 007	72	680	S4 007		
	SSJ	70	760	S5 A08								
CDTI [D]	02.12→				61	600	S5 004	60	640	S4 E05	53	500 S3 004
1.3/ 1.7 CDTI, D, DI, DTI [; C]	09.94-01.12				74	750	S5 007	60	540	S4 004	53	500 S3 004
1.6 CDTI [D]	02.12→				74	750	S5 007	72	680	S4 007		
	SSJ	60	680	S5 A05				70	650	S4 E07		
	10.15→				SSJ	70	760	S5 A08				
2.0 CDTI [D]	02.12→				74	750	S5 007	72	680	S4 007		
	SSJ	60	680	S5 A05				70	650	S4 E07		
Corsa												
1.4 i Utility [B]	08.00-12.02				61	600	S5 004	44	440	S4 001		
Movano												
Diesel												
1.9 DTI [A]	10.01-10.05				100	830	S5 013	95	800	S4 013	90	720 S3 013
1.9/ 2.5 D [A]	10.98-10.01				100	830	S5 013	95	800	S4 013	90	720 S3 013
2.2 DTI [A]	09.00-10.05				100	830	S5 013	95	800	S4 013	90	720 S3 013
	03.01-10.05	95	850	S5 A13	100	830	S5 013					
2.3 CDTI [B]	06.14→				100	830	S5 013	95	800	S4 013		
	SSJ	95	850	S5 A13								
	01.16→				100	830	S5 013					
					110	920	S5 015					
	SSJ	105	950	S5 A15								
	01.17→	BWD	95	850	S5 A13							
CDTI FWD [B]	04.10→				100	830	S5 013					
					100	830	S5 013	95	800	S4 013		
	SSJ	95	850	S5 A13								
	10.12→				100	830	S5 013	95	800	S4 013	90	720 S3 013
CDTI RWD [B]	04.10→				100	830	S5 013					
					100	830	S5 013	95	800	S4 013		
		95	850	S5 A13	100	830	S5 013					
	SSJ	95	850	S5 A13								
	10.12→	95	850	S5 A13	100	830	S5 013	95	800	S4 013		
2.5 DTI [A]	10.01-06.10				100	830	S5 013	95	800	S4 013	90	720 S3 013
2.8 DTI [A]	06.98-10.01				100	830	S5 013	95	800	S4 013	90	720 S3 013
	06.99-09.02	95	850	S5 A13	100	830	S5 013					
3.0 CDTI [A]	03.03-10.05				100	830	S5 013	95	800	S4 013	90	720 S3 013
Vivaro												
2.0 i 16V [A]	03.01-08.14	70	760	S5 A08	77	780	S5 008	74	680	S4 008		
Diesel												
1.6 CDTI [B]	10.14→	80	800	S5 A11	85	800	S5 011	80	740	S4 011		
	SSJ							80	800	S4 E11		



																	
◀ OPEL			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.6 CDTi [B]	04.15→		60	680	S5 A05				74	680	S4 008						
			60	680	S5 A05				80	740	S4 011						
			80	800	S5 A11				74	680	S4 008						
		SSJ							70	760	S4 E08						
CDTi BiTurbo [B]	04.15→		60	680	S5 A05				74	680	S4 008						
			60	680	S5 A05				80	740	S4 011						
			80	800	S5 A11				74	680	S4 008						
		SSJ							70	760	S4 E08						
								80	800	S4 E11							
1.9 CDTi [A]	03.01-08.06					85	800	S5 010	80	740	S4 010	88	740	S3 012			
DTi [A]	03.01-08.06					85	800	S5 010	80	740	S4 010	88	740	S3 012			
2.0 CDTi [A]	08.06-08.14		70	760	S5 A08	85	800	S5 010	74	680	S4 008	70	640	S3 008			
	12.10-08.14		60	680	S5 A05	77	780	S5 008	70	760	S4 E08						
				60	680	S5 A05	77	780	S5 008	74	680	S4 008					
2.5 CDTi [A]	09.02-08.06					85	800	S5 010	80	740	S4 010						
	08.06-08.14		95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 008			

PEUGEOT

Bipper

1.4 [A9]	02.08-12.18	54	530	\$5 002	52	470	\$4 002			
	04.10-12.18	54	530	\$5 002	52	470	\$4 002	45	400	\$3 002

Diesel

1.3 HDi [A9]	08.10-12.18	SSJ	60	680	S5 A05		60	640	S4 E05
	09.15→					63	610	S5 005	60 540 S4 005

.4 HDi [A9]

Boxer														
2.0	1103-1151	02.94-05.06	70	760	\$5 A08	77	780	\$5 008	74	680	\$4 008	70	640	\$3 008

Diesel

1.9 D [U3]	02.94-02.02	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008			
	07.98-02.02	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008	88	680	T3 013

D Turbo [U3]	02.94-02.02	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008

2.0 BlueHDi [U9]	07.15→	100	830	S5 013	95	800	S4 013

SSJ	105	950	S5A15

HDi [U3]	09.01-02.02	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008

2.0/2.2 HDi [U5]	02.02-12.06	70	760	\$5 A08	77	780	\$5 008	74	680	\$4 008	70	640	\$3 008	88	680	T3 013

2.2 HDi [U9]	06.06-12.11	110	920	\$5015		
	03.11-10.15	33	300	\$5000	34	300

06.11-12.15	77	780	\$5 008	74	680	\$4 008
	100	820	\$5 013	74	680	\$4 008

					100	830	\$9013		74	680	\$4008
SSI		95	850	\$5A13							

25 D [113]	02 94-02 02	95	850	\$5413	100	830	\$5013	95	800	\$4013	70	640	\$3008

01.99-02.02	100	830	\$5 013	95	800	\$4 013	90	720	\$3 013

D Turbo [U3]	02.94-02.02	95	850	\$5 A13	100	830	\$5 013	95	800	\$4 013	70	640	\$3 008

TDi [U3]	10.96-02.02	95	850	S5 A13	100	830	S5 013	95	800	S4 013	70	640	S3 008

2.8 D [U3]	01.99-02.02	95	850	S5 A13	100	830	S5 013	95	800	S4 013

D Turbo [U3]	10.99-02.02	100	830	S5 013	95	800	S4 013	90	720	S3 013

D Turbo [U5]	02.02-05.06	100	830	S5 013	95	800	S4 013	90	720	S3 013	88	680	T3 013

HDi [U3]	09.00-02.02	100	830	S5 013	95	800	S4 013	90	720	S3 013

HDI [U5]	02.02-05.06	95	850	\$5 A13	100	830	\$5 013	95	800	\$4 013	90	720	\$3 013	88	680	T3 013

HDI	09.05-09.09	95	850	\$5A13	100	830	\$5013	95	800	\$4013
0.0 HDI [H01]	00.00-10.15	05	050	\$5A10	100	000	\$5010	05	000	\$4010

3.0 ADI [09]	06.06-12.15	95	850	\$5A13	100	830	\$5013	95	800	\$4013
Excerpt										

Expert

1.6/1.8/2.0 i, i 16V [U64]	09.95-01.07	63	610	\$5 005	60	540	\$4 005	56	480	\$3 005

2.0 16V [G9]	02.07-12.16	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008

Diesel

1.6 BlueHDi [K0]	02.16→	77	780	S5 008	74	680	S4 008

SSJ	70	760	S5 A08	70	760	S4 E08

HDi [G9]	02.07-12.16	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008

1.9 D [U64]	09.95-05.00	70	760	S5 A08	63	610	S5 005	60	540	S4 005	56	480	S3 005

06.98-01.07	70	760	\$5 A08	63	610	\$5 005	60	540	\$4 005
06.95-05.00	70	700	\$5 A08	63	610	\$5 005	60	540	\$4 005



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
0 092 ...0			0 092 ...0		0 092 ...0		0 092 ...0

PROTON

Arena Pickup							
1.5 i	01.01-01.07			60	540	S4 025	

RENAULT

B-Serie/Messenger											
Diesel											
B 80	06.96-06.99								88	680	T3 013
B 110 4x4	06.96-06.99								155	900	T3 077
B 110/B 120	06.96-06.01								155	900	T3 077
Clio I											
1.2 i [X57]	06.90-02.98		54	530	S5 002		52	470	S4 002	45	400 S3 002
Dokker											
1.6 [Fe/KE]	01.15→		54	530	S5 002		52	470	S4 002		
Express, Extra, Rapid											
1.2 i [F40]	05.95-11.98		52	520	S5 001		44	440	S4 001	41	360 S3 001
Kangoo I											
1.0 i [FC./KC.]	09.98-12.07		63	610	S5 005		52	470	S4 002	45	400 S3 002
i 16V [FC./KC.]	02.01-12.07		63	610	S5 005		52	470	S4 002		
1.2 GPL [FC./KC.]	10.97-12.07		63	610	S5 005		44	440	S4 001	41	360 S3 001
i [FC./KC.]	10.97-12.07		63	610	S5 005		44	440	S4 001	41	360 S3 001
	03.02-12.07		61	600	S5 004		44	440	S4 001	41	360 S3 001
			63	610	S5 005		52	470	S4 002	45	400 S3 002
i 16V [FC./KC.]	05.00-12.07		61	600	S5 004		44	440	S4 001	41	360 S3 001
1.4 i [FC./KC.]	10.97-12.07		63	610	S5 005		44	440	S4 001	41	360 S3 001
1.6 i [FC./KC.]	09.99-12.07		63	610	S5 005		52	470	S4 002	45	400 S3 002
	09.01-12.07		63	610	S5 005		52	470	S4 002		
	06.05-12.06		54	530	S5 002		52	470	S4 002		
i 4x4 [FC./KC.]	06.00-12.07		63	610	S5 005		52	470	S4 002		
			63	610	S5 005		52	470	S4 002	45	400 S3 002
Diesel											
1.5 DCI [FC./KC.]	05.00-12.07	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70 640 S3 008
		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70 640 S3 008
	02.01-12.07	70	760	S5 A08	77	780	S5 008	72	680	S4 007	70 640 S3 007
		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70 640 S3 007
	04.05-12.07	70	760	S5 A08	77	780	S5 008	74	680	S4 008	
1.9 D	01.99-10.08		63	610	S5 005		60	540	S4 005		
D [FC./KC.]	10.97-12.07	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70 640 S3 008
		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70 640 S3 007
	01.98-12.07	70	760	S5 A08	77	780	S5 008	60	540	S4 005	
		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70 640 S3 008
	SSJ	70	760	S5 A08							
DCI [FC./KC.]	05.00-12.07	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70 640 S3 008
		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70 640 S3 008
DCI 4x4 [FC./KC.]	05.00-12.07	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70 640 S3 008
		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70 640 S3 008
DTI [FC./KC.]	09.98-12.07	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70 640 S3 008
		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70 640 S3 008
	02.00-12.07	70	760	S5 A08	77	780	S5 008	60	540	S4 005	
DTI 4x4 [FC./KC.]	05.00-12.07	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70 640 S3 008
		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70 640 S3 008
Kangoo II											
Z.E. [FW/KW]	11.11→						74	680	S4 008		
1.2 [FW/KW]	09.13-12.18				77	780	S5 008	74	680	S4 008	
	SSJ	70	760	S5 A08				70	760	S4 E08	
1.6 i, i 16V [FW/KW]	01.08-12.18		63	610	S5 005		52	470	S4 002	45	400 S3 002
i 16V GPL [FW/KW]	01.08→		54	530	S5 002		52	470	S4 002		

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Diesel												
1.5 dCi [FW/KW]	01.08-12.18	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640 S3 008
		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640 S3 008
	01.08→				63	610	S5 005	60	540	S4 005		
		SSJ	70	760	S5 A08			70	760	S4 E08		
	03.11-12.18				77	780	S5 008	74	680	S4 008		
	03.11→	BWD						70	760	S4 E08		
		SSJ	70	760	S5 A08							
	02.16→		70	760	S5 A08	63	610	S5 005	60	540	S4 005	
			70	760	S5 A08	63	610	S5 005	70	760	S4 E08	
		BWD	70	760	S5 A08							
		SSJ						70	760	S4 E08		

Mascott												
Diesel												
90	01.99-06.04	95	850	S5 A13				95	800	S4 013		110 680 T3 035
		95	850	S5 A13				95	800	S4 013		110 680 T3 037
		95	850	S5 A13	100	830	S5 013	95	800	S4 013		110 680 T3 035
110	01.99-06.04	95	850	S5 A13				95	800	S4 013		110 680 T3 035
		95	850	S5 A13				95	800	S4 013		110 680 T3 037
		95	850	S5 A13	100	830	S5 013	95	800	S4 013		110 680 T3 035
.60	01.99-06.04	95	850	S5 A13	100	830	S5 013	95	800	S4 013		110 680 T3 035
120	05.04-05.07										110 680	T3 035
130	01.99-06.04	95	850	S5 A13	100	830	S5 013	95	800	S4 013		110 680 T3 035
	06.07-12.10										110 680	T3 035
											110 680	T3 037
140	01.01-06.04	95	850	S5 A13	100	830	S5 013	95	800	S4 013		110 680 T3 035
150	10.01-06.04										110 680	T3 035
	06.07-12.10										110 680	T3 035
											110 680	T3 037
160	05.04-05.07										110 680	T3 035

Master												
Diesel												
2.5 dCi 16V [ADCU]	10.04-02.12			100	830	S5 013		74	680	S4 008		
Master II												
Diesel												
1.9 dCi 80	05.00-10.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720 S3 013
	04.01-10.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013		
dTi 80	01.00-09.03	95	850	S5 A13	100	830	S5 013	95	800	S4 013		
2.2 dCi 90	01.00-10.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013		
	05.00-10.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720 S3 013
2.5 D	10.97-09.03	95	850	S5 A13	100	830	S5 013	95	800	S4 013		
	dCi 100	10.03-04.10	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90 720 S3 013
	dCi 110	10.03-10.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013	
	dCi 120	05.00-01.10	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90 720 S3 013
	05.00-04.10	95	850	S5 A13	100	830	S5 013	95	800	S4 013		
2.5/3.0 dCi 120 FAP, dCi 150 FAP, dCi 160	10.05-10.10	95	850	S5 A13	100	830	S5 013	95	800	S4 013		
2.8 D	05.01-10.04				100	830	S5 013	74	680	S4 008		
	dTi 110	10.97-09.03	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90 720 S3 013
		01.98-09.03				100	830	S5 013	95	800	S4 013	90 720 S3 013
	dTi 120	10.97-09.03	95	850	S5 A13	100	830	S5 013	95	800	S4 013	
			95	850	S5 A13	100	830	S5 013	95	800	S4 013	90 720 S3 013
3.0 dCi 120	10.05-10.10	95	850	S5 A13	100	830	S5 013	95	800	S4 013		
dCi 140	10.03-10.06	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720 S3 013

Master III												
Diesel												
2.3 dCi	02.10-12.15				100	830	S5 013	95	800	S4 013		
		SSJ						95	850	S4 E13		
			95	850	S5 A13							
	02.10→		95	850	S5 A13	100	830	S5 013	95	800	S4 013	



				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ RENAULT				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2.3	dCi 100 FWD, dCi 100 RWD, dCi 125 FWD, dCi 125 RWD, dCi 150 FWD, dCi 150 RWD	10.12→		95	850	S5 A13	100	830	S5 013	95	800	S4 013						
	dCi 110, dCi 165	05.14→	SSJ	95	850	S5 A13					95	850	S4 E13					
	dCi 135	05.14→	SSJ	95	850	S5 A13					95	800	S4 013					
	dCi 170	07.15→					110	920	S5 015	95	800	S4 013						
			SSJ	95	850	S5 A13					95	850	S4 E13					
Trafic Diesel																		
2.5	D 4x4	11.97-05.01					77	780	S5 008	74	680	S4 008	70	640	S3 008			
Trafic I																		
2.0/ 2.2		01.95-12.02					63	610	S5 005	60	540	S4 005	56	480	S3 005			
Diesel																		
1.9/ 2.1/ 2.5	D, D 4x4	07.86-11.03					77	780	S5 008	74	680	S4 008	70	640	S3 008			
Trafic II																		
2.0	[EL/FL/JL]	06.01-12.14					85	800	S5 011	60	540	S4 004						
Diesel																		
1.9	dCi [EL/FL/JL]	05.01-12.06		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008			
		01.06-12.14					85	800	S5 011	80	740	S4 011						
2.0	dCi [EL/FL/JL]	01.06-12.14					85	800	S5 010	80	740	S4 010	70	640	S3 008			
				70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008			
2.5	dCi [EL/FL/JL]	06.02-12.06					85	800	S5 011	80	740	S4 010						
		01.06-12.14		70	760	S5 A08	85	800	S5 011	74	680	S4 008	70	640	S3 008			
Trafic III Diesel																		
1.6	dCi [EG/FG/JG]	05.14→					77	780	S5 008	74	680	S4 008						
				70	760	S5 A08				70	760	S4 E08						
				70	760	S5 A08	77	780	S5 008	70	760	S4 E08						
				70	760	S5 A08	77	780	S5 008	74	680	S4 008						
			SSJ	70	760	S5 A08												
				70	760	S5 A08				70	760	S4 E08						
				80	800	S5 A11												
				80	800	S5 A11				70	760	S4 E08						
		08.15→					85	800	S5 010	74	680	S4 008						
Trafic Rodeo Diesel																		
1.9/ 2.1	D	02.92-11.03					77	780	S5 008	74	680	S4 008	70	640	S3 008			
Winnebago																		
2.2	i	03.88-12.00					63	610	S5 005	60	540	S4 005	56	480	S3 005			
SEAT																		
Inca																		
1.4	[6K9]	09.97-06.03					54	530	S5 002	52	470	S4 002	45	400	S3 002			
1.6	[6K9]	06.97-09.00					63	610	S5 005	60	540	S4 005	56	480	S3 005			
Diesel																		
1.7	D [6K9]	09.96-09.00		70	760	S5 A08	61	600	S5 004	60	540	S4 004	53	500	S3 004			
1.9	D [6K9]	11.95-06.03		70	760	S5 A08	74	750	S5 007	72	680	S4 007	70	640	S3 007			
	SDI [6K9]	12.95-09.00		70	760	S5 A08	74	750	S5 007	72	680	S4 007	70	640	S3 007			
		09.00-06.03	VAD				74	750	S5 007	60	540	S4 004	53	500	S3 004			
SKODA																		
Pick-Up																		
1.6	MPI [6U7]	10.95-03.01					63	610	S5 005	60	540	S4 005						
135/ 136	MPI [6U7]	08.96-03.01					63	610	S5 005	60	540	S4 005	45	400	S3 002			
Diesel																		
1.9	D [6U7]	01.96-03.01					63	610	S5 005	60	540	S4 005						
Praktik																		
1.2	[5J7]	03.07-05.15					54	530	S5 002	52	470	S4 002						

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0
1.2 TSI [5J7]	03.10-05.15	70 760	S5 A08	63 610	S5 005	60 540	S4 005
1.4 [5J7]	03.07-05.15			63 610	S5 005	52 470	S4 002 45 400 S3 002
Diesel							
1.2 TDI [5J7]	03.10-05.15	70 760	S5 A08	63 610	S5 005	60 540	S4 005
1.4 TDI [5J7]	03.07-03.10	70 760	S5 A08	77 780	S5 008	74 680	S4 008 70 640 S3 008
1.6 TDI [5J7]	03.10-05.15			63 610	S5 005	60 540	S4 005

SSANGYONG

Actyon Sports							
2.3 i, i 4WD	09.13-12.17					95 830	S4 029
Diesel							
2.0 E-Xdi, E-Xdi 4WD, Xdi	03.07→					95 830	S4 029
Xdi 4WD	03.07-12.12					70 630	S4 027
						95 830	S4 029
Istana							
Diesel							
2.9 TD	06.95-11.03					95 830	S4 029

SUBARU

Libero							
1.2 i, i 4WD, i 4WD	12.92-11.98					45 330	S4 020
Transporter [FA]							

SUZUKI

Carry							
1.0/ 1.3, 16V [ED; FD]	10.85-03.09					40 330	S4 019
Carry Van							
1.0 [ED]	10.85-03.99					40 330	S4 019

TATA (TELCO)

Telcoline							
Diesel							
2.0 TDi	10.03→					95 830	S4 028
TL Pickup							
Diesel							
2.0 D 4WD	10.05→					95 830	S4 029
613							
Diesel							
LPT 5.7 DT, 5.7 TCI	10.04→	ZE				180 1100	T3 079

TOYOTA

Dyna							
Diesel							
2.5 D-4D	08.01-10.06					95 830	S4 028
3.0 D	07.01→					95 830	S4 028
4.6 D	10.01-02.08					95 830	S4 029
Dyna 100							
Diesel							
2.5 D	05.95-08.01					70 630	S4 027
3.0 D-4D [Y2]	09.06→					95 830	S4 028
Dyna 150							
Diesel							
2.8/ 3.0 D [Y2]	05.95-08.01					70 630	S4 027



			Ah	A (EN)	S5A	Ah	A (EN)	S5	Ah	A (EN)	S4	Ah	A (EN)	S3	Ah	A (EN)	T3
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0
◀ TOYOTA																	
3.0 D-4D [Y2]	09.06→					95	830										
Hiace																	
2.4 [H10; H20]	03.97-11.08					60	540										
i [H10; H20]	08.95-11.08					60	540										
i [RCH]	08.96-04.98					60	540										
2.4/ 2.7, i 4WD, 4x4 [RCH]	08.96-05.09					70	630										
2.7 [H10; H20]	04.98→					70	630										
Diesel																	
2.4 D, D Turbo [H10]	08.95-08.01					95	830										
D, D Turbo, D Turbo 4WD [H20; LXH]	08.95-08.01					95	830										
2.5 D Turbo	08.01→					60	540										
D Turbo 4x4, D-4D [H10]	08.01→					60	540										
D-4D 4x4 [H10]	08.01-11.11					70	630										
Hiace Commuter																	
2.7 i 4WD [H20]	01.05→					70	630										
Diesel																	
3.0 D Turbo [H20]	08.07→					95	830										
Hiace Van																	
2.0/ 2.4, i [H10]	08.89-02.06					60	540										
2.7 i 4WD [H20]	01.05→					70	630										
Diesel																	
2.4 D Turbo [LXH]	08.96-08.01					95	830										
2.4/ 2.5/ 3.0 D, D Turbo 4WD [H10; H20]	08.89→					95	830										
2.8 D [H10]	08.89-08.98					95	830										
	08.89-08.00					70	630										
Hilux																	
1.6 [N5/N6]	08.86-07.98					45	330										
2.7, VVTi 4x4 [N14; N26]	08.01→					70	630										
Diesel																	
2.4 [N12/N13]	06.15→	85	800		S5 011	80	740										
D [N5/N6]	08.84-07.98					70	630										
4x4 [N12]	06.15→	85	800		S5 011	80	740										
2.5 D-4D [N14...19]	07.05-08.11					70	630										
	07.05→					95	830										
2.5/ 3.0 D-4D 4x4, 4x4 [; N25; N26]	07.05→					95	830										
2.8 [N12]	06.15→	77	780		S5 008	74	680										
Hilux Pickup																	
2.4 i [N14...19]	08.97-08.99					45	330										
						70	630										
i 4WD [N14...19]	11.97-08.01					60	540										
Diesel																	
2.4 D [N14...19]	08.97-08.01					70	630										
	11.97-08.01					70	630										
D Turbo [N14...19]	08.97-08.01					70	630										
	08.99-08.01					70	630										
2.5 D Turbo 4x4 [N14...19]	08.01-08.05					70	630										
Hilux Vigo																	
Diesel																	
2.5 D Turbo	07.02→					95	830										
D Turbo 4x4	10.04→					70	630										
Land Cruiser																	
4.0 [J7]	05.10→					70	630										
4.5 4x4 [J6/7/10]	10.99-02.07					95	830										
Diesel																	
4.2 D 4x4 [J7/10]	03.99-02.07					95	830										
4.5 4x4 [J7]	03.07→					70	630										
						70	630										

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Proace										
Diesel										
1.6 D-4D [G9]	06.13-01.16	60	680	S5 A05	63	610	S5 005	60	540	S4 005
		60	680	S5 A05	63	610	S5 005	60	640	S4 E05
	D-4D [K0]	02.16→	70	760	S5 A08					
			70	760	S5 A08	77	780	S5 008		
2.0 D-4D [G9]	06.13-01.16	70	760	S5 A08	77	780	S5 008	70	760	S4 E08
		70	760	S5 A08	77	780	S5 008	74	680	S4 008
	D-4D [K0]	02.16→	70	760	S5 A08					
Proace Verso										
Diesel										
1.6 D-4D [K0]	02.16→	70	760	S5 A08						
		70	760	S5 A08	77	780	S5 008			
2.0 D-4D [K0]	02.16→	70	760	S5 A08						
Quantum										
Diesel										
2.5 D-4D [H2]	03.05→							95	830	S4 029

VAUXHALL

Arena													
Diesel													
1.9/ 2.5 , D	03.98-08.01	70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
Brava Pick-Up													
Diesel													
2.5 TD [TF1]	03.97-08.02	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
Combo													
1.2/ 1.4 i	09.94-10.01				61	600	S5 004	44	440	S4 001	41	360	S3 001
1.4 [D]	02.12→				61	600	S5 004	60	540	S4 004	53	500	S3 004
					61	600	S5 004	70	650	S4 E07	53	500	S3 004
i Twinport [Tour]	01.04-01.12				52	520	S5 001	44	440	S4 001			
i Twinport Dualfuel [Tour]	09.04-01.12				61	600	S5 004	44	440	S4 001			
1.6 CNG [Tour]	04.05-01.12				61	600	S5 004				53	500	S3 004
i [Tour]	09.01-08.04				61	600	S5 004	44	440	S4 001	41	360	S3 001
Diesel													
1.3 [D]	02.12→				61	600	S5 004	60	540	S4 004	53	500	S3 004
					61	600	S5 004	70	650	S4 E07	53	500	S3 004
					74	750	S5 007	72	680	S4 007			
		SSJ	70	760	S5 A08								
CDTi [Tour]	09.04-01.12				61	600	S5 004				53	500	S3 004
	03.06-01.12				74	750	S5 007	72	680	S4 007	70	640	S3 007
1.6 [D]	02.12→				61	600	S5 004	60	540	S4 004	53	500	S3 004
					61	600	S5 004	70	650	S4 E07	53	500	S3 004
					74	750	S5 007	72	680	S4 007			
		SSJ						70	650	S4 E07			
1.7 CDTi [Tour]	09.04-01.12				74	750	S5 007	72	680	S4 007	70	640	S3 007
D	09.94-10.01				74	750	S5 007	60	540	S4 004			
DI, DTi [Tour]	09.01-08.04				74	750	S5 007	60	540	S4 004	70	640	S3 007
2.0 [D]	02.12→				74	750	S5 007	72	680	S4 007			
								70	650	S4 E07			
MIDI													
Diesel													
2.4 D	09.94-05.98							70	630	S4 027			
Movano													
Diesel													
1.9/ 2.2/ 2.5/ 2.8/ 3.0 D, DTi [A]	06.98-03.10	95	850	S5 A13	100	830	S5 013	95	800	S4 013	90	720	S3 013
2.3 CDTi [B]	06.14→				100	830	S5 013						
					110	920	S5 015						
		SSJ	95	850	S5 A13								
			105	950	S5 A15								
	01.17→	95	850	S5 A13	100	830	S5 013	95	800	S4 013			



VW (VOLKSWAGEN)

Amarok

Bosch Automotive Aftermarket	2020	2021

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
1.4/ 1.6/ 2.0 , EcoFuel [2K]	02.04-08.10					63	610	S5 005	52	470	S4 002	45	400	S3 002			
1.6 [SA]	11.15→		60	680	S5 A05				60	640	S4 E05						
[9K9]	06.97-09.00	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002			
BiFuel [2C]	05.11-05.15					63	610	S5 005	60	540	S4 005						
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08						
1.6/ 2.0 , EcoFuel [2C]	10.10-05.15					63	610	S5 005	52	470	S4 002	45	400	S3 002			
Diesel																	
1.6 TDI [SA]	05.15→								60	540	S4 005	45	400	S3 002			
		BWD,SSJ	70	760	S5 A08												
TDI [2C]	08.10-05.15					63	610	S5 005	60	540	S4 005	56	480	S3 005			
			70	760	S5 A08	63	610	S5 005	60	540	S4 005						
		BWD,SSJ	70	760	S5 A08												
		SSJ	70	760	S5 A08												
1.7 SDI [9K9]	07.96-08.98	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005						
1.9 D [9K9]	11.95-08.98	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005						
	09.98-06.03		70	760	S5 A08	77	780	S5 008	60	540	S4 005						
SDI [9K9]	11.95-08.98	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005						
	09.00-06.03		70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008			
TDI [2K]	02.04-08.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008			
TDI [9K9]	09.96-08.98	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005						
	10.97-09.00	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008			
	09.00-06.03		70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008			
TDI 4Motion [2K]	11.08-08.10					77	780	S5 008	70	760	S4 E08						
						77	780	S5 008	74	680	S4 008						
2.0 SDI [2K]	02.04-08.10		70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008			
TDI [SA]	05.15-12.15								60	540	S4 005						
	05.15→								60	540	S4 005	45	400	S3 002			
		BWD,SSJ	70	760	S5 A08												
	11.15→		70	760	S5 A08												
			70	760	S5 A08				60	540	S4 005						
		BWD	70	760	S5 A08												
TDI [2C]	08.10-05.15					63	610	S5 005	60	540	S4 005						
	11.10-05.15					77	780	S5 008	74	680	S4 008						
		BWD,SSJ	70	760	S5 A08												
	12.12-05.15		70	760	S5 A08	77	780	S5 008	74	680	S4 008						
		BWD							70	760	S4 E08						
TDI [2K]	09.07-08.10		70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008			
TDI 4Motion [SA]	05.15-11.15								60	540	S4 005						
	05.15→								60	540	S4 005	45	400	S3 002			
		BWD,SSJ	70	760	S5 A08												
TDI 4Motion [2C]	08.10-05.15					77	780	S5 008	74	680	S4 008						
	11.10-05.15					63	610	S5 005	60	540	S4 005						
		BWD,SSJ	70	760	S5 A08												
Caddy Alltrack																	
1.0 TSI [SA]	11.15→		60	680	S5 A05												
		BWD,SSJ							60	640	S4 E05						
1.2/ 1.4 TSI [SA]	05.15→		70	760	S5 A08				60	540	S4 005						
1.4 TGI [SA]	05.15→		70	760	S5 A08				60	540	S4 005						
1.6 [SA]	11.15→		60	680	S5 A05				60	640	S4 E05						
Diesel																	
1.6 TDI [SA]	05.15→		70	760	S5 A08				60	540	S4 005	45	400	S3 002			
2.0 TDI [SA]	05.15→		70	760	S5 A08				60	540	S4 005	45	400	S3 002			
	11.15→		70	760	S5 A08												
			70	760	S5 A08				60	540	S4 005						
		BWD,SSJ	70	760	S5 A08												
TDI 4Motion [SA]	05.15→		70	760	S5 A08				60	540	S4 005	45	400	S3 002			
	11.15→	BWD,SSJ	70	760	S5 A08												
Caddy Pickup																	
1.6 [9U7]	06.96-12.00	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002			
Diesel																	
1.9 D [9U7]	06.96-08.98	VAD	70	760	S5 A08	77	780	S5 008	60	540	S4 005						
California T4																	
2.0 [70, 7D]	09.90-06.03	VAD	70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008			



																						
			0 092 ...0				0 092 ...0				0 092 ...0				0 092 ...0				0 092 ...0			
2.5 [70, 7D]	08.96-06.03	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002								
	05.99-06.03	VAD				100	830	S5 013	52	470	S4 002	45	400	S3 002								
	Syncro [70, 7D]	08.96-06.03	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002							
		06.97-06.03	VAD				100	830	S5 013	74	680	S4 008	70	640	S3 008							
2.8 [70, 7D]	01.96-05.00	VAD	70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008								
	05.00-06.03	VAD				100	830	S5 013	74	680	S4 008	70	640	S3 008								
Diesel																						
1.9/ 2.4 D Syncro, D Turbo [70, 7D]	10.92-06.03	VAD	70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008								
2.4 D [70, 7D]	09.90-05.98	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002								
	05.97-06.03	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008								
2.5 TDI [70, 7D]	07.95-06.03	VAD	70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008								
	05.98-06.03	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008								
	TDI Syncro [70, 7D]	03.98-06.03	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008							
California T5																						
2.0 TSI [7E]	05.11-08.15					63	610	S5 005	60	540	S4 005											
	BWD,SSJ	70	760	S5 A08																		
		80	800	S5 A11																		
	07.12-08.15		95	850	S5 A13	100	830	S5 013	95	800	S4 013											
TSI 4Motion [7E]	07.11-08.15					63	610	S5 005	60	540	S4 005											
	BWD,SSJ	70	760	S5 A08																		
2.0/ 3.2 , 4Motion [7H]	02.03-11.09		95	850	S5 A13	100	830	S5 013	60	540	S4 005	56	480	S3 005								
Diesel																						
1.9 TDI [7H]	04.03-11.09		95	850	S5 A13	100	830	S5 013	80	740	S4 010											
2.0 TDI [7E]	09.09-08.15		95	850	S5 A13	100	830	S5 013	80	740	S4 010											
	06.10-08.15					77	780	S5 008	74	680	S4 008											
	BWD,SSJ	70	760	S5 A08																		
		80	800	S5 A11																		
	SSJ	80	800	S5 A11																		
	05.11-08.15		70	760	S5 A08																	
	TDI 4Motion [7E]	11.09-08.15		95	850	S5 A13	100	830	S5 013	80	740	S4 010										
		06.10-08.15					77	780	S5 008	74	680	S4 008										
	BWD,SSJ	70	760	S5 A08																		
		80	800	S5 A11																		
SSJ	80	800	S5 A11																			
2.5 TDI [7H]	02.03-11.09		95	850	S5 A13	100	830	S5 013	80	740	S4 010											
	11.03-11.09		95	850	S5 A13	100	830	S5 013	60	540	S4 005	56	480	S3 005								
	TDI 4Motion [7H]	07.04-11.09		95	850	S5 A13	100	830	S5 013	80	740	S4 010										
California T6																						
2.0 TFSI [SG]	04.15→		80	800	S5 A11	85	800	S5 011	60	540	S4 005											
	BWD,SSJ	80	800	S5 A11	85	800	S5 011	80	740	S4 011												
		70	760	S5 A08					80	800	S4 E11											
TFSI 4Motion [SG]	04.15→					85	800	S5 011	60	540	S4 005											
	BWD,SSJ	85	800	S5 011	80	740	S4 011															
		70	760	S5 A08					80	800	S4 E11											
BWD,SSJ	80	800	S5 A11					80	800	S4 E11												
	04.15→		70	760	S5 A08	85	800	S5 011	60	540	S4 005											
BWD	70	760	S5 A08	85	800	S5 011	80	740	S4 011													
	80	800	S5 A11	85	800	S5 011	60	540	S4 005													
BWD,SSJ	80	800	S5 A11					80	800	S4 E11												
	05.16→		70	760	S5 A08	80	800	S5 A11														
BWD,SSJ	80	800	S5 A11																			
	08.18→		70	760	S5 A08	80	800	S5 A11														
BWD,SSJ	80	800	S5 A11																			
	04.15→		70	760	S5 A08	85	800	S5 011	60	540	S4 005											
BWD,SSJ	70	760	S5 A08	85	800	S5 011	80	740	S4 011													
	80	800	S5 A11					80	800	S4 E11												
BWD,SSJ	80	800	S5 A11																			
	08.15→		80	800	S5 A11																	
BWD,SSJ	80	800	S5 A11																			
	08.18→		70	760	S5 A08	80	800	S5 A11														
BWD,SSJ	80	800	S5 A11																			
	80	800	S5 A11																			

																	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Caravelle T4																	
2.0 [70, 7D]	09.90-04.99	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002			
	05.99-06.03					63	610	S5 005	52	470	S4 002						
2.5 [70, 7D]	08.96-06.03	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002			
	05.99-06.03	VAD				100	830	S5 013	52	470	S4 002	45	400	S3 002			
Syncro [70, 7D]	08.96-06.03	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002			
	06.97-11.01	VAD				100	830	S5 013	74	680	S4 008	70	640	S3 008			
	05.99-06.03	VAD				100	830	S5 013	52	470	S4 002	45	400	S3 002			
2.8 [70, 7D]	01.96-05.00	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002			
	05.00-06.03	VAD				100	830	S5 013	74	680	S4 008	70	640	S3 008			
Diesel																	
1.9/ 2.4 D Syncro, D Turbo [70, 7D]	10.92-06.03	VAD	70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008			
2.4 D [70, 7D]	09.90-05.98	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002			
	05.97-06.03	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008			
2.5 TDI [70, 7D]	07.95-06.03		95	850	S5 A13												
		VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002			
	05.98-06.03	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008			
TDI Syncro [70, 7D]	03.98-06.03	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008			
Caravelle T5																	
2.0 [7E]	09.09-08.15		95	850	S5 A13	100	830	S5 013	60	540	S4 005	56	480	S3 005			
TSI [7E]	05.11-08.15					63	610	S5 005	60	540	S4 005						
		BWD,SSJ	70	760	S5 A08												
		SSJ	80	800	S5 A11												
	07.12-08.15		95	850	S5 A13	100	830	S5 013	95	800	S4 013						
TSI 4Motion [7E]	07.11-08.15					63	610	S5 005	60	540	S4 005						
		BWD,SSJ	70	760	S5 A08												
2.0/ 3.2 , 4Motion [7H]	02.03-11.09		95	850	S5 A13	100	830	S5 013	60	540	S4 005	56	480	S3 005			
Diesel																	
1.9 TDI [7H]	04.03-11.09		95	850	S5 A13	100	830	S5 013	80	740	S4 010						
2.0 TDI [7E]	09.09-08.15		95	850	S5 A13	100	830	S5 013	80	740	S4 010						
	06.10-08.15					77	780	S5 008	74	680	S4 008						
		BWD	70	760	S5 A08												
			80	800	S5 A11												
	05.11-08.15		70	760	S5 A08												
TDI 4Motion [7E]	09.09-08.15		95	850	S5 A13	100	830	S5 013	80	740	S4 010						
	06.10-08.15					77	780	S5 008	74	680	S4 008						
		BWD	70	760	S5 A08												
			80	800	S5 A11												
2.5 TDI [7H]	02.03-11.09		95	850	S5 A13	100	830	S5 013	80	740	S4 010						
	11.03-11.09		95	850	S5 A13	100	830	S5 013	60	540	S4 005	56	480	S3 005			
TDI 4Motion [7H]	07.04-11.09		95	850	S5 A13	100	830	S5 013	80	740	S4 010						
Caravelle T6																	
2.0 TFSI [SG]	04.15→		70	760	S5 A08	85	800	S5 011	60	540	S4 005						
			70	760	S5 A08	85	800	S5 011	80	740	S4 011						
			80	800	S5 A11	85	800	S5 011	60	540	S4 005						
		BWD							80	800	S4 E11						
TFSI 4Motion [SG]	04.15→		70	760	S5 A08	85	800	S5 011	60	540	S4 005						
			70	760	S5 A08	85	800	S5 011	80	740	S4 011						
			80	800	S5 A11	85	800	S5 011	60	540	S4 005						
		BWD							80	800	S4 E11						
Diesel																	
2.0 TDI [SG]	04.15-06.16	BWD,SSJ	80	800	S5 A11				80	800	S4 E11						
	04.15→		70	760	S5 A08	85	800	S5 011	60	540	S4 005						
			70	760	S5 A08	85	800	S5 011	80	740	S4 011						
			80	800	S5 A11	85	800	S5 011	60	540	S4 005						
		BWD							80	800	S4 E11						
	05.16→	BWD,SSJ	70	760	S5 A08												
		SSJ	80	800	S5 A11												
08.18→		70	760	S5 A08													
		80	800	S5 A11													



Diesel

Crafter 50
Diesel



2.0	TSI [7E]	07.12-08.15	95	850	S5 A13	100	830	S5 013	95	800	S4 013			
	TSI 4Motion [7E]	07.11-08.15				63	610	S5 005	60	540	S4 005			
		BWD,SSJ	70	760	S5 A08									
3.2	[7H]	02.03-06.04	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008
		02.03-11.09	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
		05.03-11.09	70	760	S5 A08	100	830	S5 013	60	540	S4 005	70	640	S3 008
		05.08-11.09				85	800	S5 011	80	740	S4 011			
4Motion	[7H]	07.04-11.09	70	760	S5 A08	77	780	S5 008	60	540	S4 005	70	640	S3 008
			70	760	S5 A08	77	780	S5 008	74	680	S4 008	70	640	S3 008
			70	760	S5 A08	100	830	S5 013	60	540	S4 005	70	640	S3 008
		05.08-11.09	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008

1.9 TDI [7H]	04.03-11.09	70	760	S5 A08	85	800	S5 011	80	740	S4 010			
		70	760	S5 A08	85	800	S5 011	80	740	S4 011			
		70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008
		70	760	S5 A08	100	830	S5 013	80	740	S4 010			

2.0 TDI [7E]	09.09-08.15				85	800	S5 011	74	680	S4 008
		BWD,SSJ	70	760	S5 A08					
		SSJ	70	760	S5 A08					
	06.10-08.15				85	800	S5 010	80	740	S4 010
	05.11-08.15		70	760	S5 A08					
TDI 4Motion [7E]	09.09-08.15				85	800	S5 011	74	680	S4 008
		BWD,SSJ	70	760	S5 A08					
		SSJ	70	760	S5 A08					
	06.10-08.15				85	800	S5 010	80	740	S4 010

2.5 TDI [7H]	02.03-11.09	95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 008
TDI 4Motion [7H]	07.04-11.09	95	850	S5 A13	100	830	S5 013	74	680	S4 008	70	640	S3 008

2.0 TFSI [SG]	04.15→				85	800	S5 011	60	540	S4 005
					85	800	S5 011	80	740	S4 011
	BWD,SSJ	70	760	S5 A08				80	800	S4 E11
		80	800	S5 A11				80	800	S4 E11
TFSI 4Motion [SG]	04.15→				85	800	S5 011	60	540	S4 005
					85	800	S5 011	80	740	S4 011
	BWD,SSJ	70	760	S5 A08				80	800	S4 E11
		80	800	S5 A11				80	800	S4 E11

2.0 TDI [SG]	04.15→				85	800	S5 011	60	540	S4 005		
					85	800	S5 011	80	740	S4 011		
		70	760	S5 A08	85	800	S5 011	60	540	S4 005		
		70	760	S5 A08	85	800	S5 011	80	740	S4 011		
		80	800	S5 A11	85	800	S5 011	60	540	S4 005		
		BWD						80	800	S4 E11		
		BWD,SSJ	70	760	S5 A08							
			70	760	S5 A08				80	800	S4 E11	
			80	800	S5 A11							
			80	800	S5 A11				80	800	S4 E11	
	08.18→	70	760	S5 A08								
		80	800	S5 A11								
	TDI 4Motion [SG]	04.15→				85	800	S5 011	60	540	S4 005	
					85	800	S5 011	80	740	S4 011		
BWD,SSJ			70	760	S5 A08				80	800	S4 E11	
			80	800	S5 A11				80	800	S4 E11	
08.15→			BWD,SSJ	70	760	S5 A08						
				80	800	S5 A11						
SSJ		80	800	S5 A11								
		08.18→	70	760	S5 A08							
80			800	S5 A11								
TDI 4Motion [SSG]		04.15→				85	800	S5 011	60	540	S4 005	
						85	800	S5 011	80	740	S4 011	
			BWD,SSJ	70	760	S5 A08				80	800	S4 E11
				80	800	S5 A11				80	800	S4 E11



																							
				0 092 ...0				0 092 ...0				0 092 ...0				0 092 ...0				0 092 ...0			
Transporter T4																							
2.0 [70, 7D]	09.90-06.03					63	610	S5 005	52	470	S4 002	45	400	S3 002									
2.5 [70, 7D]	08.96-06.03	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002									
	05.99-12.99					100	830	S5 013	72	680	S4 007	70	640	S3 008									
	05.99-06.03					63	610	S5 005	52	470	S4 002	45	400	S3 002									
	12.99-06.03					100	830	S5 013	52	470	S4 002	45	400	S3 002									
	05.96-04.99	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002									
Syncro [70, 7D]	06.97-06.03					100	830	S5 013	74	680	S4 008	70	640	S3 008									
	05.99-06.03					63	610	S5 005	52	470	S4 002	45	400	S3 002									
2.8 [70, 7D]	01.96-05.00	VAD				63	610	S5 005	52	470	S4 002	45	400	S3 002									
	05.00-06.03	VAD				100	830	S5 013	74	680	S4 008	70	640	S3 008									
Diesel																							
1.9 D Turbo [70, 7D]	10.92-04.99	VAD	70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008									
	05.99-06.03		70	760	S5 A08	100	830	S5 013	74	680	S4 008												
2.4 D [70, 7D]	09.90-05.98					100	830	S5 013	74	680	S4 008	70	640	S3 007									
	05.97-06.03					100	830	S5 013	74	680	S4 008	70	640	S3 008									
D Syncro [70, 7D]	11.92-09.98	VAD	70	760	S5 A08	100	830	S5 013	80	740	S4 010	70	640	S3 008									
2.5 TDI [70, 7D]	07.95-06.03					85	800	S5 011	80	740	S4 011				90	540	T3 031						
		VAD	95	850	S5 A13	100	830	S5 013	80	740	S4 010												
	05.98-09.00	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008									
	05.98-06.03		70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008									
	05.99-06.03														90	540	T3 031						
		VAD				100	830	S5 013	74	680	S4 008	70	640	S3 008									
	04.01-06.03	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008									
TDI Syncro [70, 7D]	03.98-06.03	VAD	70	760	S5 A08	100	830	S5 013	74	680	S4 008	70	640	S3 008									
Transporter T5																							
2.0 [7E]	09.09-08.15		95	850	S5 A13	100	830	S5 013	60	540	S4 005	56	480	S3 005									
[7F]	09.09-08.15		95	850	S5 A13	100	830	S5 013	60	540	S4 005	56	480	S3 005									
[7H]	06.03-11.09		95	850	S5 A13	100	830	S5 013	60	540	S4 005	56	480	S3 005									
TSI [7E]	05.11-08.15					63	610	S5 005	60	540	S4 005												
		BWD,SSJ	70	760	S5 A08																		
			80	800	S5 A11																		
	07.12-08.15		95	850	S5 A13	100	830	S5 013	95	800	S4 013												
TSI [7F]	07.12-08.15		95	850	S5 A13	100	830	S5 013	95	800	S4 013												
TSI 4Motion [7E]	07.11-08.15					63	610	S5 005	60	540	S4 005												
		BWD,SSJ	70	760	S5 A08																		
2.0/ 3.2, 4Motion [7J]	06.03-11.09		95	850	S5 A13	100	830	S5 013	60	540	S4 005	56	480	S3 005									
3.2 [7H]	02.03-11.09		95	850	S5 A13	100	830	S5 013	60	540	S4 005	56	480	S3 005									
	05.08-11.09					85	800	S5 011	80	740	S4 011												
4Motion [7H]	07.04-11.09		95	850	S5 A13	100	830	S5 013	60	540	S4 005	56	480	S3 005									
Diesel																							
1.9 TDI [7H]	04.03-11.09		95	850	S5 A13	100	830	S5 013	80	740	S4 010												
1.9/ 2.5 TDI, TDI 4Motion [7J]	04.03-11.09		95	850	S5 A13	100	830	S5 013	80	740	S4 010												
2.0 TDI [7E]	09.09-08.15		95	850	S5 A13	100	830	S5 013	80	740	S4 010												
	06.10-08.15					85	800	S5 011	80	740	S4 011												
	05.11-08.15		70	760	S5 A08																		
TDI [7F]	09.09-08.15		95	850	S5 A13	100	830	S5 013	80	740	S4 010												
	06.10-08.15					85	800	S5 011	80	740	S4 011												
	05.11-08.15	BWD,SSJ	70	760	S5 A08																		
			80	800	S5 A11																		
TDI 4Motion [7E]	09.09-08.15		95	850	S5 A13	100	830	S5 013	80	740	S4 010												
	06.10-08.15					85	800	S5 011	80	740	S4 011												
TDI 4Motion [7F]	09.09-08.15		95	850	S5 A13	100	830	S5 013	80	740	S4 010												
	06.10-08.15					85	800	S5 011	80	740	S4 011												
2.5 TDI [7H]	02.03-11.09		95	850	S5 A13	100	830	S5 013	80	740	S4 010												
	11.03-11.09		95	850	S5 A13	100	830	S5 013	60	540	S4 005	56	480	S3 005									
TDI 4Motion [7H]	07.04-11.09		95	850	S5 A13	100	830	S5 013	80	740	S4 010												
Transporter T6																							
2.0 TFSI [SF]	04.15→		80	800	S5 A11	85	800	S5 011	60	540	S4 005												
		BWD,SSJ	70	760	S5 A08				80	800	S4 E11												
TFSI [SG]	04.15→		80	800	S5 A11	85	800	S5 011	60	540	S4 005												
			80	800	S5 A11	85	800	S5 011	80	740	S4 011												
		BWD,SSJ	70	760	S5 A08				80	800	S4 E11												



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
◀ VW			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
2.0 TFSI 4Motion [SG]	04.15→		70	760	S5 A08	85	800	S5 011	60	540	S4 005							
			70	760	S5 A08	85	800	S5 011	80	740	S4 011							
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11							
Diesel																		
2.0 TDI [DI]	05.16→	BWD	80	800	S5 A11													
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08							
TDI [SF]	04.15→		70	760	S5 A08	85	800	S5 011	60	540	S4 005							
		BWD,SSJ	80	800	S5 A11													
			80	800	S5 A11				80	800	S4 E11							
	07.15→		80	800	S5 A11	85	800	S5 011	60	540	S4 005							
		BWD							80	800	S4 E11							
	05.16→	BWD	80	800	S5 A11													
TDI [SG]	04.15→	BWD,SSJ	70	760	S5 A08				70	760	S4 E08							
			70	760	S5 A08	85	800	S5 011	60	540	S4 005							
			70	760	S5 A08	85	800	S5 011	80	740	S4 011							
			80	800	S5 A11	85	800	S5 011	60	540	S4 005							
		BWD							80	800	S4 E11							
	05.16→	BWD,SSJ	80	800	S5 A11				80	800	S4 E11							
		BWD	80	800	S5 A11													
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08							
		08.18→		70	760	S5 A08												
				80	800	S5 A11												
TDI 4Motion [SF]	04.15→		70	760	S5 A08	85	800	S5 011	60	540	S4 005							
		BWD,SSJ	80	800	S5 A11				80	800	S4 E11							
	08.15→	BWD	80	800	S5 A11													
		BWD,SSJ	70	760	S5 A08				70	760	S4 E08							
	TDI 4Motion [SG]	04.15→		70	760	S5 A08	85	800	S5 011	60	540	S4 005						
			70	760	S5 A08	85	800	S5 011	80	740	S4 011							
BWD,SSJ		80	800	S5 A11				80	800	S4 E11								
08.15→		BWD,SSJ	80	800	S5 A11													
08.18→			70	760	S5 A08													
		80	800	S5 A11														



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
0 092 ...0						0 092 ...0			0 092 ...0			0 092 ...0		

ASTRA

HD7														
9.5/ 13.8/ 17.2	01.96-12.00	ZE				180	1000	T5 077	170	1000	T4 077	180	1400	T3 055
HD8														
13.0	01.05→	ZE				180	1000	T5 077	170	1000	T4 077	180	1400	T3 055

AUWÄRTER E.

Eurostar														
SHD 0 404	01.80→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
Teamstar														
City/ Kombi	01.80→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
813														
-42	01.73→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
913														
-47	01.73→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			

AVIA

D														
75,75T 4.0	10.01-12.06	ZE										88	680	T3 013

AWD

TL														
	01.88→	ZE										125	720	T3 040

BOVA

Futura														
FHD/ FHM/ FLD 10-,12-, 13-340, 104,120,127 9.2, 104-,120-,127-360, 12-, 13-340, 12-,13-380, 14-, 15-430, 15-380	09.01→	ZE	210	1200	TA 080									
Lexio														
LD/ LLD 123,130 9.2, 123-, 130-310, 123-,130-365	09.05-10.10	ZE	210	1200	TA 080									
Magig														
HD 120,122 12.6	10.99-09.05	ZE	210	1200	TA 080									
Magiq														
HD/ MHD 120,122 12.6, 122-410, 131,139 12.6, 131-,139-,148-460	10.99-10.10	ZE	210	1200	TA 080									
Maiq														
HD 120,122 12.6	10.99-10.10	ZE	210	1200	TA 080									
Synergy														
DD/ SDD 130,138 12.6, 130-, 138 12.6, 130-,141-460, 130-,141-510	09.04→	ZE	210	1200	TA 080									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		

DAF

CF																
65	.180	03.98-05.00	ZE			180	1000	T5 077	170	1000	T4 077	155	900	T3 077		
		02.01-07.06	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
	.210	02.98-04.02	ZE				180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
65/75	.220, .240, .250, .280, .290, .300, .310, .320, .360	12.97→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
76	.290, .330, .370 [Euro 6]	09.13→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077				
85	.250, .340	10.97-07.02	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
	.360	05.06→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
	.380	03.98-09.02	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
		06.01-12.07	ZE				180	1000	T5 077	140	800	T4 075	155	900	T3 077	
	.410	04.06→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
	.430	10.97-04.02	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
		01.01-10.07	ZE				180	1000	T5 077	140	800	T4 075	155	900	T3 077	
	.460	04.06→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
	.480	10.01-10.07	ZE				180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
	.510	05.06→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
	86	.400, .410, .440 [Euro 6]	07.13→	ZE	210	1200	TA 080									
.460 [Euro 6]		07.13→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077				
				210	1200	TA 080										
.510 [Euro 6]		07.13→	ZE	210	1200	TA 080										
LF																
36	.180, .210, .220, .250 [Euro 6]	03.14→	ZE							170	1000	T4 077				
45	.130	11.01-09.06	ZE										110	680	T3 037	
	.140	07.06→	ZE										125	720	T3 040	
	.150	04.01-10.07	ZE										110	680	T3 035	
	.160	05.06→	ZE										125	720	T3 040	
	.160 Hybrid	10.10→	ZE							170	1000	T4 077				
	.170, .180	04.01-12.08	ZE										110	680	T3 035	
	.210	09.09→	ZE							170	1000	T4 077				
	.220	11.01-01.09	ZE										110	680	T3 035	
		09.06→	ZE										125	720	T3 040	
	.250	09.06→	ZE										110	680	T3 037	
46	.180, .210, .220, .250, .280 [Euro 6]	03.14→	ZE							170	1000	T4 077				
55	.180	04.01-08.08	ZE										125	720	T3 040	
	.210	02.09→	ZE							170	1000	T4 077				
	.220, .250	04.01-08.08	ZE										125	720	T3 040	
		04.06→	ZE										125	720	T3 040	
56	.220, .250, .280, .310 [Euro 6]	03.14→	ZE							170	1000	T4 077				
XF																
95	.380, .430, .480	01.97-09.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
		01.02-12.07	ZE								170	1000	T4 077	155	900	T3 077
	.530	01.97-09.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
105	.410, .460, .510 [Euro 6]	01.06→	ZE	210	1200	TA 080										
106	.410, .440 [Euro 6]	11.12→	ZE	240	1200	TE 088										
				210	1200	TA 080										
	.460 [Euro 6]	11.12→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077				
				210	1200	TA 080										
	.510 [Euro 6]	11.12→	ZE	240	1200	TE 088										
45	.150/ .160/ .180/ .210	01.96-04.01	ZE										110	680	T3 035	
	.180/ .210/ .230	08.95-12.02	ZE										125	720	T3 040	

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		

65														
.180 ATi	01.93-08.98	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
.210 ATi	01.93-04.02	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
.240 ATi	03.96-08.98	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
75														
.240/ .270/ .300 ATi	03.93-04.02	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075			
85														
.330/ .360/ .400 ATi	02.90-12.99	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
95														
.400/ .430 ATi	10.89-12.98	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			

ERF

Serie ECT														
18.380	06.03→					180	1000	T5 077	170	1000	T4 077	155	900	T3 077

GAZ

Valday														
3.8 TD [3310]	09.10→											110	680	T3 035

GINAF

Serie X														
X21../X22../X31../X32../X33../X42../X4345/X4446/X4449/X5250/X5350/X5450/X5460	07.99→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
, B, /S/B, TS, TS/TSV														

HEULIEZ

GX Access Bus														
127, 127 L	03.06→	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	200	1050	T3 080
			210	1200	TA 080									

HINO

Serie FS														
13.3/275, KA	05.85→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			

IKARUS

Serie 400														
405	01.94→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077

IRISBUS

Arway														
	09.06-12.13	ZE	210	1200	TA 080									
Axer														
	03.05-01.07	ZE	210	1200	TA 080									
Citelis														
/ 18, CNG	04.05-12.13	ZE	210	1200	TA 080									
Citelis Line														
	09.05-12.13	ZE	210	1200	TA 080									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ IRISBUS			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Crossway														
7.8	06.06-12.13	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	200	1050	T3 080
			210	1200	TA 080									
Domino														
	10.03-12.13	ZE	210	1200	TA 080									
Evadys														
	12.06-12.13	ZE	210	1200	TA 080									
Recreo														
	10.03-01.07	ZE	210	1200	TA 080									

IVECO											
EuroCargo											
60 E	13, 15	08.00-08.03	ZE	190	1050	TE 077		110	680	T3 037	
	14, 16 [03]	05.09-01.14	ZE	190	1050	TE 077		110	680	T3 037	
65 E	12	06.96-07.00	ZE					110	680	T3 035	
	13	08.00-08.03	ZE					110	680	T3 037	
	13, 14 [03]	09.03-08.06	ZE					110	680	T3 037	
	15	08.00-08.03	ZE					110	680	T3 037	
	[03]	09.03-08.05	ZE					110	680	T3 035	
	16 [03]	09.04-08.06	ZE					110	680	T3 037	
	75 E	12	01.94-08.00	ZE				110	680	T3 035	
75 E	13	09.00-08.03	ZE					110	680	T3 037	
	[03]	09.03-08.05	ZE					110	680	T3 037	
	14	01.93-08.00	ZE					110	680	T3 035	
	[03]	09.05-01.14	ZE					110	680	T3 037	
	15	01.93-08.00	ZE					110	680	T3 035	
		09.00-08.03	ZE					110	680	T3 037	
	[03]	09.03-08.05	ZE					110	680	T3 035	
	16 [03]	09.05-01.14	ZE					110	680	T3 037	
	17	09.00-08.03	ZE					110	680	T3 037	
	[03]	09.03-08.05	ZE					110	680	T3 035	
	18	09.00-08.03	ZE					110	680	T3 037	
	[03]	09.03-08.05	ZE					110	680	T3 037	
		09.05-01.14	ZE					110	680	T3 035	
	80 E	15	01.91-08.00	ZE					110	680	T3 035
			09.00-08.03	ZE					110	680	T3 037
[03]		09.03-08.05	ZE					110	680	T3 035	
16 [03]		09.05-01.14	ZE					110	680	T3 037	
17		09.00-08.03	ZE					110	680	T3 037	
[03]		09.03-08.05	ZE					110	680	T3 037	
18		01.91-08.00	ZE					110	680	T3 035	
		09.00-08.03	ZE					110	680	T3 037	
[03]		09.03-08.05	ZE					110	680	T3 035	
		09.05-01.14	ZE					110	680	T3 037	
21		01.91-08.00	ZE					110	680	T3 035	
		09.00-08.03	ZE					110	680	T3 037	
[03]		09.03-08.05	ZE					110	680	T3 035	
22 [03]		09.05-01.14	ZE					110	680	T3 037	
85 E/ 90 E		15, 18	01.91-08.00	ZE				110	680	T3 035	
90 E	17	09.00-08.03	ZE					110	680	T3 037	
	[03]	09.03-09.05	ZE					110	680	T3 037	
	18	09.91-07.00	ZE					110	680	T3 035	
		09.00-08.03	ZE					110	680	T3 037	
	[03]	09.03-09.05	ZE					110	680	T3 037	
		09.05-01.14	ZE					110	680	T3 035	
	19 [03]	09.03-08.05	ZE					110	680	T3 035	
	21	01.91-12.00	ZE					110	680	T3 035	
		09.00-08.03	ZE					110	680	T3 037	
	22 [03]	09.05-01.14	ZE					110	680	T3 037	
100 E		15	01.91-08.00	ZE				110	680	T3 035	
	17	09.00-08.03	ZE					110	680	T3 037	

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
100 E [03]	09.03-08.05	ZE										110	680	T3 035
18	01.91-11.00	ZE										110	680	T3 035
	09.00-08.03	ZE										110	680	T3 037
[03]	09.03-08.05	ZE										110	680	T3 035
	09.05-01.14	ZE										110	680	T3 037
21	01.91-11.00	ZE										110	680	T3 035
	09.00-08.03	ZE										110	680	T3 037
[03]	09.03-08.05	ZE										110	680	T3 035
100 E/ 110 E 22, 25 [03]	09.05-01.14	ZE										110	680	T3 037
120 E 15	12.91-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
17	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
[03]	09.03-08.05	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
18	09.91-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
[03]	09.03-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
21	01.91-08.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
21, 22 [03]	09.03-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
23	10.91-08.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
24	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
24, 25 [03]	09.03-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
28	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
[03]	09.03-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
120 EL 18 [03]	09.05-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
130 E 15	12.91-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
18	09.91-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
[03]	09.03-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
21	09.01-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
[03]	09.03-08.05	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
23	11.91-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
24	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
24, 25 [03]	09.03-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
28	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
[03]	09.03-08.05	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
135 E 18, 23	01.94-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
140 E 18, 24	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
18, 21, 22, 24, 25 [03]	09.03-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
28 [03]	09.03-08.05	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
	09.05-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
150 E 15	12.91-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
18	09.91-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
18, 21, 22, 24, 25, 28, 30 [03]	09.03-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
21	01.91-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
23, 27	10.91-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
24, 28	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
160 E 18, 21, 22, 24, 25, 28, 30 [03]	09.03-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
170 E/ 170 R 15, 18, 23, 27	09.91-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
180 E 21	04.92-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
[03]	09.03-08.05	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
24	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
24, 25 [03]	09.03-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
28	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
28, 30 [03]	09.03-01.14	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 037
260 E 23, 27	09.91-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
28 [03]	09.03-08.05	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
280 E 23	12.91-11.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
320 E 27	10.91-08.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
28	09.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ IVECO														
EuroClass														
380 .10.29, .10.35, .12.29, .12.35, .12.38	01.93-11.02	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
EuroMover														
190 E/ 260 E 24	08.00-03.06	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
EuroStar														
180 E/ 190 E/ 240 E/ 260 E/ 400 E/ 440 E 38, 39, 40, 42, 43, 46, 47, 48, 52	04.92-09.04	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
EuroTech														
175 E/ 179 E 27	04.92-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	110	680	T3 035
180 E/ 190 E/ 240 E 24, 25, 27, 30, 31, 34, 35, 38, 39, 40, 42, 43, 52	04.92-09.04	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
240 E 24, 27, 31, 35, 39, 40, 42, 43	04.92-12.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
38	09.92-11.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
			240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
260 E 24, 27, 31, 35, 38, 39, 40, 42, 43	06.92-09.04	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
52	04.92-07.00	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
325 E 27	07.92-07.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
400 E 30, 34	04.92-12.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
31, 34, 35, 38, 40, 42, 52	04.92-12.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
38	09.92-11.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
			240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
440 E 31, 34, 35, 38, 40, 42, 52	04.92-09.04	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
43	08.00-08.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
440 E/S 43	04.02→	ZE	240	1200	TE 088	225	1150	T5 080				220	1150	T3 081
EuroTrakker														
180 E/ 190 E 24, 25, 27, 30, 31, 34, 35, 37	04.92-08.04	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
190 E 30, 31, 34, 35, 37, 42, 44, 47, 48	04.92-08.04	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
38	08.00-12.07	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
260 E 30, 31, 34, 35, 37, 38, 42, 44, 47, 48	04.92-08.04	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
330 E/ 340 E/ 380 E 34, 35, 37, 38, 42, 44	04.92-08.04	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
380 E 47	06.92-12.00	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088									
48	08.00-08.04	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
400 E 34	04.92-12.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
			240	1200	TE 088	225	1150	T5 080						
34, 35, 37, 38, 42, 44, 48	04.92-08.04	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
35	08.00-08.04	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
410 E/ 440 E 34, 35, 37, 38, 42, 44, 48	04.92-08.04	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
440 E 39	08.00-08.04	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
440 E/ 720 E 42, 44, 47, 48	04.92-08.04	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
Stralis														
L 190 S/ L 260 S 42, 45, 50, 56 [07]	04.07-12.12	ZE	210	1200	TA 080									
L 440 S 33, 42, 45, 50, 56 [07]	04.07-12.12	ZE	210	1200	TA 080									
48 [07]	08.06-12.12	ZE	210	1200	TA 080	225	1150	T5 080				220	1150	T3 081
			240	1200	TE 088									
N 440 S 33, 50, 56 [07]	04.07-12.12	ZE	210	1200	TA 080									
36 [07]	04.07-12.12	ZE	210	1200	TA 080	225	1150	T5 080				220	1150	T3 081
			240	1200	TE 088									
190 S 27, 30, 31, 33, 35, 36	08.03-12.12	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)											
0 092 ...0					0 092 ...0					0 092 ...0			0 092 ...0											
190 S 40	08.02-03.06	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077													
			240	1200	TE 088																			
	42, 43, 45	08.02-12.12	ZE	240	1200	TE 088	225	1150	T5 080	170	1000				T4 077									
				48, 50	08.02-12.12	ZE										210	1200	TA 080	225	1150	T5 080	170	1000	T4 077
240	1200	TE 088																						
260 S 27, 30, 31, 33, 35, 36	08.03-12.12	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077													
			40	08.02-03.06	ZE										210	1200	TA 080	225	1150	T5 080	170	1000	T4 077	
	240	1200				TE 088																		
	42	04.06-12.12	ZE	240	1200	TE 088	225	1150	T5 080	170	1000				T4 077									
				43	08.02-03.06	ZE										210	1200	TA 080	225	1150	T5 080	170	1000	T4 077
	240	1200	TE 088																					
	44, 45, 48	08.02-12.12	ZE	240	1200	TE 088	225	1150	T5 080	170	1000				T4 077									
				50, 54, 56	08.03-12.12	ZE										210	1200	TA 080	225	1150	T5 080	170	1000	T4 077
	240	1200	TE 088				170	1000	T4 077															
	440 S 31	08.03-03.06	ZE	240	1200	TE 088	225	1150	T5 080						220	1150	T3 081							
33, 35, 40, 42, 43				08.02-12.12	ZE	210							1200	TA 080				225	1150	T5 080	220	1150	T3 081	
		240	1200			TE 088																		
44		08.03-03.06	ZE	240	1200	TE 088	225	1150	T5 080				220	1150	T3 081									
				45	04.06-12.12	ZE										210	1200	TA 080	225	1150	T5 080	220	1150	T3 081
240		1200	TE 088																					
48		08.02-03.06	ZE	210	1200	TA 080																		
				50, 54, 56	08.03-12.12	ZE										210	1200	TA 080	225	1150	T5 080	220	1150	T3 081
																240	1200	TE 088						
Stralis Hi-Way																								
310/ 330/ 360/ 400/ 420/ 460/ 480	07.12→	ZE	210	1200	TA 080																			
	07.13→	ZE	240	1200	TE 088										225	1150	T5 080	170	1000	T4 077				
500/ 560	07.12→	ZE	210	1200	TA 080																			
Trakker																								
AD 380 T 44W, 48	01.10→	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081										
N 190 T 31, 33, 36 [07]	07.07-06.13	ZE	210	1200	TA 080																			
			41 [07]	07.07-06.13	ZE										210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220
	240	1200				TE 088																		
	45 [07]	07.07-06.13	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	155	900	T3 077									
190				1050	TE 077																			
N 260 T 33, 36 [07]	07.07-06.13	ZE	210	1200	TA 080																			
41, 45, 50 [07]	07.07-06.13	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	155	900	T3 077										
			190	1050	TE 077																			
N 340 T 36 [07]	07.07-06.13	ZE	210	1200	TA 080																			
N 340 T/ N 380 T 41, 45, 50 [07]	07.07-06.13	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	155	900	T3 077										
			190	1050	TE 077																			
N 400 T 36 [07]	07.07-06.13	ZE	210	1200	TA 080																			
N 400 T/ N 410 T/ N 440 T/ N 720 T 41, 45, 50 [07]	07.07-06.13	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	155	900	T3 077										
			190	1050	TE 077																			
180 T 24	09.04-03.06	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077										
			27	09.04-03.06	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	155	900	T3 077							
	190	1050				TE 077																		
190 T 27, 31, 33, 35, 36, 38, 41, 44, 45	09.04-03.06	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077										
			31	09.04-12.12	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081							
	240	1200				TE 088																		
	31 [13]	07.13→	ZE	210	1200	TA 080																		
				33 [13]	11.13→	ZE										210	1200	TA 080	225	1150	T5 080	170	1000	T4 077
	240	1200	TE 088																					
	36 [13]	11.13→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077												
				240	1200	TE 088																		
45 [13]	11.13→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077													
			240	1200	TE 088																			
260 T 31, 33, 35, 36, 38, 41, 44, 45, 48, 50	09.04-12.12	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081										
			240	1200	TE 088																			
	33, 36, 45, 50 [13]	01.13→	ZE	210	1200	TA 080																		
				340 T 35, 36, 38, 41, 44, 45	09.04-12.12	ZE										210	1200	TA 080	180	1000	T5 077	170	1000	T4 077
190	1050	TE 077																						
36, 45 [13]	01.13→	ZE	210	1200	TA 080																			
			380 T 35	09.04-03.06	ZE										190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155



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			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0

KAROSA

C														
734 .1340	08.93→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
LC														
735/736/757 .1022, .1024, .1030, .1031, .1060	12.91→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			

KÄSSBOHRER

Setra														
S 215/ S 300/ S 309/ S 312	09.91-07.01	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
HD, HDH, N, NC														

KRAZ

16t														
5133VE	01.00→	ZE	240	1200	TE 088	225	1150	T5 080						
17t														
5444	01.00→	ZE	240	1200	TE 088	225	1150	T5 080						
18t														
5133N2	01.00→	ZE	240	1200	TE 088	225	1150	T5 080						
23t														
6322/ 6446 , -02	01.00→	ZE	240	1200	TE 088	225	1150	T5 080						
26t														
6510/ 65101	01.00→	ZE	240	1200	TE 088	225	1150	T5 080						
27t														
64372/ 65032 , -02	01.00→	ZE	240	1200	TE 088	225	1150	T5 080						
28t														
6230C4/ 6233M6/ 6443/ 64431/ 65032/ 65053/ 65055 , -000, -02	01.00→	ZE	240	1200	TE 088	225	1150	T5 080						
29t														
7133C4/ 7133N4	01.00→	ZE	240	1200	TE 088	225	1150	T5 080						
32t														
6133C6	01.00→	ZE	240	1200	TE 088	225	1150	T5 080						
34t														
6446	01.00→	ZE	240	1200	TE 088	225	1150	T5 080						

LEYLAND-DAF

45														
.120/ .130/ .150/ .160 , Turbo	05.90-12.01	ZE									110	680	T3 035	
50														
.160	01.90-12.01	ZE									110	680	T3 035	
60														
.180/ .210	01.90-12.01	ZE									110	680	T3 035	
80														
.330 ATi	01.90-12.01	ZE									125	720	T3 040	
95														
.310/ .350/ .380/ .400	04.89-12.01	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		

LIAZ (CZ)

Serie 18t-33,5t													
18.23/ 19.38/ 34.33 KB 05, SD/S3, TBV	01.88-12.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077		
Serie 100-300													
100/ 110/ 230 , .55 p, .573 DD	03.87-09.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077		

MAN

Bus 8t													
8.150/ 8.160/ 8.220 FOC, FOCL [L50; L51; L52; L53]	02.95-09.01	ZE				145	800	T5 075	140	800	T4 075	120	680 T3 075
Bus 11t													
11.220 HOCL [469]	11.95-12.04	ZE				145	800	T5 075	140	800	T4 075		
Bus 12t													
12.220 HOCL-NL [A76]	07.98-09.06	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680 T3 075
HOCL-SR [A77]	03.03-09.06	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680 T3 075
12.280 HOCL-NL [A76]	01.01-09.02	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	200	1050 T3 080
Bus 13t													
13.220/ 13.230 HOCL [A53]	11.95-05.04	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900 T3 077
Bus 14t													
14.220 HOCL-NL [A66]	07.98-09.06	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680 T3 075
14.290 HOCL-NL [A66]	06.11→	ZE	210	1200	TA 080	225	1150	T5 080					
			240	1200	TE 088								
Bus 18t													
18.220/ 18.260/ 18.280 HOCL-NL [A69]	07.98-09.06	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900 T3 077
18.310 HOCL-NL [A69]	07.98-09.06	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077		
18.400 HOCL [A51]	09.96-12.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077		
Bus 22t													
22.400/ 22.420 HOCLN	11.95-12.00	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	200	1050 T3 080
Bus 24t													
24.360/ 24.400/ 24.410/ 24.460 HOCLLN, HOCLN [474]	07.96-09.06	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	200	1050 T3 080
EL / EM													
EL 202 F [A16,A17]	02.94-05.99	ZE				225	1150	T5 080					
EL 222 [A12]	11.95-09.01	ZE	210	1200	TA 080	225	1150	T5 080					
			240	1200	TE 088								
F [A16,A17]	06.97-05.99	ZE	240	1200	TE 088	225	1150	T5 080					
EL 262 [A12]	07.94-09.01	ZE	210	1200	TA 080								
	02.96-09.01	ZE	240	1200	TE 088	225	1150	T5 080					
F [A16,A17]	06.97-05.99	ZE	240	1200	TE 088	225	1150	T5 080					
EM 11.222 [469]	02.96-09.01	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900 T3 077
EM 13.222 [A53]	06.97-09.01	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900 T3 077
EM 13.222/ EM 220 [469]	06.97-12.04	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900 T3 077



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0

E2000														
19.293/ 19.314/ 19.343/ 19.364/ 19.403/ 19.414/ 19.463/ 19.464/ 26.233/ 26.293/ 26.314/ 26.343/ 26.364/ 26.403/ 26.414/ 26.463/ 26.464/ 27.604/ 28.233/ 28.293/ 28.314/ 28.343/ 28.364/ 28.403/ 28.414/ 28.463/ 28.464/ 30.293/ 30.314/ 30.343/ 30.364/ 30.403/ 30.414/ 30.463/ 30.464/ 32.293/ 32.314/ 32.343/ 32.364/ 32.403/ 32.414/ 32.463/ 32.464/ 33.293/ 33.343/ 33.364/ 33.403/ 33.414/ 33.463/ 33.464/ 33.604/ 35.343/ 35.364/ 35.403/ 35.414/ 35.463/ 35.464/ 40.604/ 41.343/ 41.364/ 41.403/ 41.414/ 41.463/ 41.464/ 41.604/ 42.414/ 42.464/ 50.414/ 50.464/ 50.604 , DFAL, DFAS, DFAS, DFALS, DFL, DFLS, DFVL, DFVLS, F, FA, FALS/FALK, FANL, FANLC, FAV, FAVL, FL, FLS/FLK, FNL, FNLC, FV, VF, VFA, VFAK, VFAS, VFAVK, VFK, VFL, VFCL, VFNL, VFVK	06.96-09.02	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
E2000 Evol. (FE)														
19.310/ 19.360/ 19.410/ 19.460/ 26.360/ 26.410/ 26.460/ 28.310/ 28.360/ 28.410/ 28.460/ 30.360/ 30.410/ 30.460/ 32.360/ 32.410/ 32.460/ 33.360/ 33.410/ 33.460/ 35.360/ 35.410/ 35.460/ 41.410/ 41.460/ 50.410/ 50.460/ 310A/ 360A/ 410A/ 460A DA, DF, F, FA, F, FL, FVA, FVF, FVN, VA, VF	01.00-12.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
FR / FRH														
FRH 352 [A03]	09.95-11.99	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
F [A33]	07.98-09.01	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
FRH 402 [A03]	09.95-11.99	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
F [A33]	07.98-09.01	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
F2000														
17.373/ 17.374 DF	01.94-12.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			



				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
MAN						0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0
19.233/ 19.293/ 19.314/ 19.343/ 19.364/ 19.403/ 19.414/ 19.463/ 19.464/ 19.603/ 19.604/ 23.293/ 23.314/ 23.343/ 23.364/ 23.403/ 23.414/ 23.463/ 23.464/ 24.293/ 24.314/ 24.343/ 24.364/ 24.403/ 24.414/ 24.463/ 24.464/ 26.233/ 26.293/ 26.314/ 26.343/ 26.364/ 26.403/ 26.414/ 26.463/ 26.464/ 26.603/ 26.604/ 27.293/ 27.314/ 27.343/ 27.364/ 27.403/ 27.414/ 27.463/ 27.464/ 27.603/ 27.604/ 32.293/ 32.314/ 32.343/ 32.364/ 32.403/ 32.414/ 32.463/ 32.464/ 33.343/ 33.364/ 33.373/ 33.374/ 33.403/ 33.414/ 33.463/ 33.464/ 33.603/ 33.604/ 35.343/ 35.364/ 35.403/ 35.414/ 35.463/ 35.464/ 40.414/ 40.464/ 41.343/ 41.364/ 41.403/ 41.414/ 41.463/ 41.464 , DF, DFA, DFC, DFK, DFL, DFLS, DFS, DFS/DFK/DF-TM/DFC, F, FA, FAS/FAC/FAK, FL, FLL, FLL-P, FLLR-P, FLLS/FLLC/ FLCW, FLS, FLS/FLK/FLC, FNL, FNLC, FNLL, FNLLC, FNLLC/FNLLW, FNLLC/L, FNLLRC, FNLS/FNLC, FVL, K/L, VF, VF-TM		01.94→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
F2000 Evol. (FE)															
35.310/ 35.410/ 310A/ 360A/ 410A/ 460A DA, DF, F, FA, F, FL, VF		07.99-09.03	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
Lion's City															
/ Hybrid [A37]		08.05→	ZE	240	1200	TE 088	225	1150	T5 080						
Lion's City / NL															
/ NL 223/ NL 243 [A21]		07.98-09.06	ZE	240	1200	TE 088	225	1150	T5 080						
NL 243 [A37]		01.02-09.06	ZE	240	1200	TE 088	225	1150	T5 080						
NL 283 [A21]		01.01-09.06	ZE	240	1200	TE 088	225	1150	T5 080						
[A37]		01.02-09.06	ZE	240	1200	TE 088	225	1150	T5 080						
NL 313 [A21]		01.01-09.06	ZE	240	1200	TE 088	225	1150	T5 080						
Lion's City DD / ND															
ND 313/ ND 363 [A39]		08.03-08.14	ZE	240	1200	TE 088	225	1150	T5 080						
Lion's City G / NG															
NG 243/ NG 263/ NG 313/ NG 353/ NG 363 [A23]		07.98-09.06	ZE	240	1200	TE 088	225	1150	T5 080						
Lion's City LL / NL															
NL 263/ NL 313/ NL 353/ NL 363 [A26]		08.98-09.06	ZE	240	1200	TE 088	225	1150	T5 080						
Lion's City M / NM															
[A47]		04.04-09.06	ZE	240	1200	TE 088	225	1150	T5 080						
Lion's City T / Tü / EL															
[A78]		06.04-09.06	ZE	240	1200	TE 088	225	1150	T5 080						
Lion's City Ü / NÜ															
[A20]		06.04-09.06	ZE	240	1200	TE 088	225	1150	T5 080						
NÜ 233 [A20]		07.97-12.01	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
0 092 ...0					0 092 ...0				0 092 ...0				0 092 ...0		
NÜ 263 [A20]	09.96-09.01	ZE	190	1050	TE 077	180	1000	T5 077							
	01.01-09.06	ZE	240	1200	TE 088	225	1150	T5 080							
NÜ 283 [A20]	01.01-09.06	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080				
			240	1200	TE 088										
NÜ 313 [A20]	07.98-09.06	ZE	190	1050	TE 077	180	1000	T5 077							
Lion's City ÜLL / NÜ															
NÜ 313/ NÜ 353/ NÜ 363 [A25]	02.98-09.06	ZE	240	1200	TE 088	225	1150	T5 080							
Lion's Classic G / SG															
SG 263/ SG 313 [A75]	06.03-09.06	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	200	1050	T3 080	
Lion's Classic SL															
SL 223/ SL 283 [A74]	06.03-10.06	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	200	1050	T3 080	
Lion's Classic Ü / SÜ															
SÜ 223/ SÜ 283/ SÜ 313/ SÜ 363 [A72]	06.04-09.06	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	200	1050	T3 080	
Lion's Coach															
C,L [R07,R08,R09]	09.02-09.06	ZE	240	1200	TE 088	225	1150	T5 080							
Lion's Coach RHC															
RHC 414/ RHC 464 [R07,R08,R09]	09.02-09.06	ZE	210	1200	TA 080	225	1150	T5 080							
			240	1200	TE 088										
Lion's Comfort															
R 313 [A01,A04]	01.98-12.01	ZE	210	1200	TA 080	225	1150	T5 080							
			240	1200	TE 088										
Lion's Regio															
/ ÜL 314/ ÜL 364 [R12,R13,R14]	06.04→	ZE	240	1200	TE 088	225	1150	T5 080							
Lion's Regio C															
[R12,R13,R14]	10.06-05.07	ZE	240	1200	TE 088	225	1150	T5 080							
Lion's Regio L															
[R12,R13,R14]	10.06-05.07	ZE	240	1200	TE 088	225	1150	T5 080							
Lion's Star															
RH 352/ RH 402 [A03]	07.98-09.01	ZE	210	1200	TA 080	225	1150	T5 080							
			240	1200	TE 088										
RH 463 [A03]	06.99-09.01	ZE	240	1200	TE 088	225	1150	T5 080							
RHS 414/ RHS 464 [R02, R03]	10.01-09.06	ZE	210	1200	TA 080	225	1150	T5 080							
			240	1200	TE 088										
Lion's Star L															
RHS 414/ RHS 464 [R02, R03]	10.01-09.06	ZE	210	1200	TA 080	225	1150	T5 080							
			240	1200	TE 088										
Lion's Top Coach															
RH 403/ RH 463 [A32]	06.99-01.04	ZE	210	1200	TA 080	225	1150	T5 080							
			240	1200	TE 088										
Lion's Top Star															
RHS 414/ RHS 464 [R03]	01.02-09.06	ZE	210	1200	TA 080	225	1150	T5 080							
			240	1200	TE 088										
L2000															
8.113/ 8.163/ 8.185/ 8.224/ 9.163/ 9.185/ 9.224/ 10.145/ 10.153/ 10.160/ 10.163/ 10.220/ 10.224 F, FL, FOC, FOCL, L, LA, LC, LC, LK, LK-L, LK, L-KI, LK-LV, LL, LLC, LLS	07.94→	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075	
12.153/ 12.163/ 12.224/ 14.153/ 14.163/ 14.224/ 14.264/ 15.163/ 15.223/ 15.224/ 15.264/ 18.224/ 18.264/ 20.224/ 20.264 L, LA, LL	01.95→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075	



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ MAN														
L2000 Evol. (LE)														
8.140/ 8.150/ 8.180/ 8.220/ 9.140/ 9.150/ 9.180/ 9.220/ 10.150/ 10.180/ 10.220/ 140C/ 160B/ 160C/ 180C/ 220C F, FA, F, FL	09.00-12.06	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
M2000														
12.224/ 12.255/ 12.264/ 12.284/ 12.285/ 14.224/ 14.264/ 14.284/ 15.284/ 18.224/ 18.264/ 18.284/ 20.284/ 25.224/ 25.264/ 25.284 LA-AF, LAC, LAK, LAK-LV, LC, LC, LRC, LK, LRK, LK-LV, L-KO, LLC, LLK, LLLC, LNL, LNLCC, M, MA, MAC, MAK, MAK-LV, MA-KO, MA-LF, MC, MK-LV, M-KO, ML, MLC, MLK, MLLC, MLS, MNLC, MNLLC, MVL, MVL	08.95-08.02	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
M2000 Evol. (LE)														
12.180/ 12.220/ 12.250/ 12.280 F, FL	09.02-06.06	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
14.220 F, FL	09.02-06.06	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
14.225/ 14.250/ 14.255/ 14.280/ 14.285/ 15.180/ 15.220/ 15.250/ 15.280/ 18.220/ 18.250B/ 18.280/ 20.220/ 20.250/ 20.280 DF, F, FA, F, FL	09.02-09.06	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
160B F, FA	09.00-09.01	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
160B/ 180B F, FL	09.00-08.02	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
180C F, FL	07.01-09.02	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
220B DF, F, FA	09.00-09.02	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
F, FL	08.00-08.02	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
220C F, FL	07.01-08.02	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
250B/ 280B DF, F, FA, F, FL	09.00-09.02	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
M2000 Evol. (ME)														
12.220/ 12.250/ 12.280/ 14.220/ 14.250/ 14.280/ 18.220/ 18.250/ 18.280/ 25.250/ 25.280/ 220B/ 250B/ 280B DF, F, FA, F, FL	08.00-07.05	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
M2000L														
26.225/ 26.255 DLK	01.99-06.02	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
26.284/ 26.285 DL, DLK, DL-TM	01.99-12.02	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075			
NG-Serie														
NG 232 [A18]	04.94-11.99	ZE							140	800	T4 076	110	760	T3 038
NG 262 [A11]	06.97-11.99	ZE	190	1050	TE 077	180	1000	T5 077						
NG 263 F [A24]	07.98-09.06	ZE	190	1050	TE 077	180	1000	T5 077						
NG 312 [A11]	09.95-11.99	ZE	190	1050	TE 077	180	1000	T5 077						
NG 313/ NG 363 F [A24]	07.98-09.06	ZE	190	1050	TE 077	180	1000	T5 077						



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		

NL-Serie														
NL 222 [A10]	11.95-11.99	ZE	190	1050	TE 077	180	1000	T5 077						
F [898]	02.96-09.01	ZE	190	1050	TE 077	180	1000	T5 077						
NL 223 F [A22]	02.96-09.06	ZE	190	1050	TE 077	180	1000	T5 077						
NL 232 [A15]	04.94-11.99	ZE							140	800	T4 076	110	760	T3 038
NL 233 [A21]	07.98-12.01	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080			
F [A22]	08.99-12.01	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080			
NL 262 [A10]	02.96-11.99	ZE	190	1050	TE 077	180	1000	T5 077						
F [898]	02.96-09.01	ZE	190	1050	TE 077	180	1000	T5 077						
NL 263 [A21]	07.98-09.01	ZE	190	1050	TE 077	180	1000	T5 077						
F [A22]	07.98-09.01	ZE	190	1050	TE 077	180	1000	T5 077						
[A30]	11.99-09.02	ZE	190	1050	TE 077	180	1000	T5 077						
NL 273/ NL 283 F [A22]	04.06→	ZE	210	1200	TA 080									
			240	1200	TE 088	225	1150	T5 080						
NL 312 [A10]	11.95-07.98	ZE	190	1050	TE 077	180	1000	T5 077						
F [898]	02.96-09.01	ZE	190	1050	TE 077	180	1000	T5 077						
NL 313 [A21]	07.98-12.01	ZE	190	1050	TE 077	180	1000	T5 077						
F [A22]	07.98-09.06	ZE	190	1050	TE 077	180	1000	T5 077						
	04.06→	ZE	210	1200	TA 080									
	01.07→	ZE	240	1200	TE 088	225	1150	T5 080						
[A30]	11.99-03.06	ZE	190	1050	TE 077	180	1000	T5 077						
NL 323 F [A22]	01.09→	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
NM-Serie														
NM 222/ NM 223 F [A35]	06.97-09.06	ZE	190	1050	TE 077	180	1000	T5 077						
NM 253 F [A35]	01.09-08.14	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
NM 283 F [A35]	10.01-09.06	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080			
NM 293 F [A35]	07.08-12.13	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
11.222/ 11.223 [469]	02.96-09.01	ZE	190	1050	TE 077	180	1000	T5 077						
RH														
352/ 402 [A13]	07.98-09.01	ZE	240	1200	TE 088	225	1150	T5 080						
403 F [A33]	06.99-09.01	ZE	240	1200	TE 088	225	1150	T5 080						
RN														
313/ 353 [A02]	09.96-03.98	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
SL														
202 FR-SDK [A08]	04.96-01.98	ZE	190	1050	TE 077	180	1000	T5 077						
SÜ														
223 [A72]	11.99-09.01	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080			
263 [A72]	11.99-09.01	ZE	190	1050	TE 077	180	1000	T5 077						
283 F [A91]	06.04-09.06	ZE	190	1050	TE 077	180	1000	T5 077						
313 [A72]	11.99-06.01	ZE	190	1050	TE 077	180	1000	T5 077						
313/ 363 F [A91]	06.04-09.06	ZE	190	1050	TE 077	180	1000	T5 077						
TGA														
18.310/ 18.320/ 18.350/ 18.360/ 18.390/ 18.400/ 18.410/ 18.430/ 18.440/ 18.460/ 18.480/ 18.510/ 18.530/ 18.540/ 19.350/ 19.360/ 19.390/ 19.400/ 19.430/ 19.440/ 19.480	09.02-05.10	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
F, FA, F, FL, FA, FA, FC, FH, FK, FL, FA, FC, FK, FL, FA, FH, FA, FL, FC, FK, FL, FL-, FC-, FK-WW														



				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
MAN				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
24.350/ 24.360/ 24.390/ 24.400/ 24.410/ 24.430/ 24.440/ 24.460/ 24.480/ 24.510/ 24.530/ 24.540/ 26.280/ 26.310/ 26.320/ 26.330/ 26.350/ 26.360/ 26.390/ 26.400/ 26.410/ 26.430/ 26.440/ 26.460/ 26.480/ 26.510/ 26.530/ 26.540/ 28.310/ 28.320/ 28.350/ 28.360/ 28.390/ 28.400/ 28.410/ 28.430/ 28.440/ 28.460/ 28.480/ 28.510/ 28.530/ 28.540/ 32.310/ 32.350/ 32.360/ 32.390/ 32.400/ 32.410/ 32.430/ 32.440/ 32.460/ 32.480/ 32.530/ 33.310/ 33.350/ 33.360/ 33.390/ 33.400/ 33.410/ 33.430/ 33.440/ 33.460/ 33.480/ 33.510/ 33.530/ 35.310/ 35.350/ 35.360/ 35.390/ 35.400/ 35.410/ 35.430/ 35.440/ 35.460/ 35.480/ 35.530/ 37.350/ 37.360/ 37.390/ 37.400/ 37.410/ 37.430/ 37.440/ 37.460/ 37.480/ 37.530/ 39.390/ 39.400/ 39.430/ 39.440/ 39.480/ 40.390/ 40.400/ 40.410		06.01-05.10	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
40.410 , DA, DF, F, FL, FD, FD, FDA, FD-, FDA-WW, FD, FFD, FD, FFD, FV, FD, FH, FN, FV, FD, FV, FDA, FDA-WW, FD-WW, FFD, FFDC, FFDK, FFD-WW, FN, FN, FP, FN, FP, FV, FV, FV-WW, L, FL, VF															
24.430 FN, FP		09.04-09.06	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
40.430/ 40.440/ 40.480/ 41.350/ 41.360/ 41.390/ 41.400/ 41.410/ 41.430/ 41.440		09.02-05.10	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
41.440 , DA, DF, F, FL, FD, FD, FDA, FD-, FDA-WW, FD, FFD, FD, FFD, FV, FD, FH, FN, FV, FD, FV, FDA, FDA-WW, FD-WW, FD-WW, FFD, FFDC, FFDK, FFD-WW, FN, FN, FP, FN, FP, FN, FP, FV, FV, FV-WW, L, FL, VF															
41.460 F-, FL-WW		09.03-05.10	ZE										155	900	T3 077
41.460/ 41.480/ 41.530/ 41.540/ 41.660 FFD, FFD-WW, FV, FV-WW, VF		09.02-05.10	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
TGA 18t															
310/ 360/ 410/ 460/ 510		03.99-04.07	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
F, FL, F-, FL-WW															
TGA 26t															
310/ 360/ 410/ 460/ 510		03.99-08.02	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
D, DF															
TGD															
18.400 WW		06.10→	ZE										155	900	T3 077

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		

TGL														
7.150/ 7.180/ 8.150/ 8.180/ 8.210 , L	05.05→	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
8.220	04.09-04.19	ZE				145	800	T5 075	140	800	T4 075	88	680	T3 013
8.240 L	05.05-12.13	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
8.250	04.09-06.16	ZE				145	800	T5 075	140	800	T4 075	88	680	T3 013
10.180/ 10.210 L	05.05→	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
10.220	04.09-04.19	ZE				145	800	T5 075	140	800	T4 075	88	680	T3 013
10.240 L	05.05→	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
10.250	04.09-06.16	ZE				145	800	T5 075	140	800	T4 075	88	680	T3 013
12.180/ 12.210 L	05.05→	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
12.220	04.09-04.19	ZE				145	800	T5 075	140	800	T4 075	88	680	T3 013
12.240 L	05.05→	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
12.250	04.09-06.16	ZE				145	800	T5 075	140	800	T4 075	88	680	T3 013
TGM														
12.240/ 12.280 L	04.06→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
12.290	04.09-04.19	ZE				180	1000	T5 077	140	800	T4 075	120	680	T3 075
13.240/ 13.280/ 15.240 , L	04.06→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
15.250	04.09-06.16	ZE				180	1000	T5 077	140	800	T4 075	120	680	T3 075
15.280	09.11→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
L	04.06→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
15.290	04.09-04.19	ZE				180	1000	T5 077	140	800	T4 075	120	680	T3 075
15.330	09.11→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
L	04.06→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
15.340	04.09-04.19	ZE				180	1000	T5 077	140	800	T4 075	120	680	T3 075
18.240 L	10.05→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
18.250	04.09-06.16	ZE				180	1000	T5 077	140	800	T4 075	120	680	T3 075
18.280	09.07→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
L	10.05→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
18.290	04.09-04.19	ZE				180	1000	T5 077	140	800	T4 075	120	680	T3 075
18.330	09.07→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
L	10.05→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
18.340	04.09-04.19	ZE				180	1000	T5 077	140	800	T4 075	120	680	T3 075
22.240 L	09.07→	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
22.280	09.07→	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
												145	1150	T3 054
26.280 L	09.06→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
26.290	04.09-04.19	ZE				180	1000	T5 077	140	800	T4 075	120	680	T3 075
26.330 L	07.06→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
26.340	04.09-04.19	ZE				180	1000	T5 077	140	800	T4 075	120	680	T3 075
TGS														
18.320/ 18.360/ 18.400	10.07-06.16	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
18.430 WW	06.10-12.13	ZE	190	1050	TE 077									
18.440	10.07→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
18.480 ,F, FL	10.07-06.16	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
18.540	10.07-05.11	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
24.320/ 24.360/ 24.400/ 24.440/ 24.480	10.07-12.13	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
26.320/ 26.360/ 26.400/ 26.430 , WW	10.07-06.16	ZE	190	1050	TE 077									
26.440/ 26.480	10.07-06.16	ZE	190	1050	TE 077									
	10.12-06.16	ZE										155	900	T3 077
26.540	10.07-05.11	ZE	190	1050	TE 077									
28.320	09.07-05.11	ZE				145	800	T5 075						
						180	1000	T5 077						
	09.07-06.16	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
28.360/ 28.400	09.07-06.16	ZE	190	1050	TE 077									
28.430 WW	04.10-12.13	ZE	190	1050	TE 077	145	800	T5 075						
						180	1000	T5 077						
28.440	09.07-06.16	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
28.480	09.07-06.16	ZE	190	1050	TE 077									
	10.12-06.16	ZE										155	900	T3 077
28.540/ 32.360/ 32.400	09.07-06.16	ZE	190	1050	TE 077									



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ MAN			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
32.440	10.07-06.16	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
	10.09-04.18	ZE	190	1050	TE 077	145	800	T5 075						
						180	1000	T5 077						
32.480	06.13-06.16	ZE										155	900	T3 077
33.360/ 33.400	10.07-05.11	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
33.400 WW	02.11→	ZE				145	800	T5 075						
						180	1000	T5 077						
33.440	10.07-05.11	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
	06.13-06.16	ZE										155	900	T3 077
33.480	10.07-06.16	ZE	190	1050	TE 077									
	06.13-06.16	ZE										155	900	T3 077
33.540/ 35.400	10.07-06.16	ZE	190	1050	TE 077									
35.440	06.13-06.16	ZE										155	900	T3 077
35.480	10.07-12.13	ZE	190	1050	TE 077									
	06.13-06.16	ZE										155	900	T3 077
37.320	10.07-12.13	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
37.360	10.07-12.13	ZE	190	1050	TE 077									
37.400	10.07-12.13	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
37.440/ 37.480	10.07-12.13	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
	06.13-06.16	ZE										155	900	T3 077
37.540	10.07-05.11	ZE	190	1050	TE 077									
40.360 WW	09.11→	ZE	190	1050	TE 077	145	800	T5 075						
						180	1000	T5 077						
40.400/ 40.440 WW	03.10→	ZE	190	1050	TE 077									
41.390 WW	01.10-12.13	ZE				145	800	T5 075						
						180	1000	T5 077						
41.440/ 41.480	06.13-06.16	ZE										155	900	T3 077
41.540	10.07-05.11	ZE	190	1050	TE 077									
TGX														
18.360/ 18.400	10.07-06.16	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
18.440	10.07-06.16	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
18.480	10.07-06.16	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
	F, FL	04.08-05.11	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900
18.540/ 18.680	10.07-05.11	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
24.360/ 24.400	10.07-12.13	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
24.440/ 24.480	10.07-12.13	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
	10.12-06.16	ZE										155	900	T3 077
24.540	09.09-04.18	ZE	190	1050	TE 077									
26.360/ 26.400	10.07-06.16	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
26.440	10.07-06.16	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
26.480	10.07-06.16	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
26.540	10.07-05.11	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
	09.09→	ZE	190	1050	TE 077									
28.360/ 28.400	10.07-06.16	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
28.440/ 28.480	10.07-06.16	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
28.540/ 33.360/ 33.400	10.07-06.16	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
33.440/ 33.480	10.07-06.16	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
33.480 DF	04.08-05.11	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
33.540/ 33.680	10.07-05.11	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
35.440/ 35.480	12.13-06.16	ZE										155	900	T3 077
TRX														
26.480	10.12-06.16	ZE										155	900	T3 077
ÜL														
313/ 353 [A01,A04]	09.96-09.06	ZE	190	1050	TE 077	180	1000	T5 077						
363 [A01,A04]	01.01-09.06	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0

MERCEDES-BENZ

Actros I

1824/ 1827/ 1830/ 1832/ 1833/ 1835/ 1836/ 1840/ 1842/ 1843/ 1845/ 1848/ 1851/ 1852/ 1858/ 1863 L, LS [963]	07.12→	ZE	210 240	1200 1200	TA 080 TE 088									
1831/ 1835/ 1840/ 1843/ 1846/ 1848/ 1853 / 1857 , AK, L [SKN]	09.96-09.03	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
2024/ 2027/ 2030/ 2032/ 2033/ 2035/ 2036/ 2040/ 2042/ 2043/ 2045/ 2048 L,LS [963]	07.12→	ZE	210 240	1200 1200	TA 080 TE 088									
2051 L,LS [963]	09.11→	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
2031/ 2035/ 2040/ 2053 , A [SKN]	09.96-09.03	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
2043/ 2046/ 2048 AS [SKN]	09.96-09.03	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
2427/ 2430/ 2432/ 2433/ 2435/ 2436/ 2440/ 2442/ 2443/ 2445/ 2448/ 2451 LS [963]	07.12→	ZE	210	1200	TA 080									
2527/ 2530/ 2532/ 2533/ 2535/ 2536/ 2540/ 2542/ 2543/ 2545 / 2548/ 2551 L,LS [963]	07.12→	ZE	210 240	1200 1200	TA 080 TE 088									
2531/ 2535/ 2540/ 2543/ 2546/ 2548/ 2553/ 2557 , L [SKN]	09.96-09.03	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
2627/ 2630/ 2632/ 2633/ 2635/ 2636/ 2640/ 2642/ 2643/ 2645/2648/ 2651 L, LS [963]	07.12→	ZE	210 240	1200 1200	TA 080 TE 088									
2631/ 2635/ 2640/ 2643/ 2646/ 2648 , L [SKN]	04.97-09.03	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
2653/ 2657/ 3231/ 3235/ 3240/ 3243/ 3246 , A, L [SKN]	09.96-09.03	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
3331 , A, L [SKN]	04.97-09.03	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
3333/ 3336/ 3340/ 3342/ 3343/ 3345/ 3348/ 3351 L, LS [963]	03.13→	ZE	210 240	1200 1200	TA 080 TE 088									
3335/ 3340/ 3343/ 3346/ 3348/ 3353/ 3357/ 4140/ 4143 , A [SKN]	04.97-09.03	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
4146/ 4148 , A [SKN]	04.97-09.03	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
Actros II														
1832/ 1836/ 1841/ 1844/ 1846/ 1848/ 1850/ 1851/ 1854/ 1855/ 1858/ 1860/ 1861 , Black Edition, BlueTec [MP2]	04.03-12.08	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
2032/ 2036/ 2041/ 2044/ 2046/ 2048/ 2050/ 2051/ 2054/ 2055 BlueTec [MP2]	04.03-12.08	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			



Bosch Automotive Aftermarket

			Ah A (EN) TE/TA			Ah A (EN) T5			Ah A (EN) T4			Ah A (EN) T3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
4141/ 4144 BlueTec [MP3]	12.09→	ZE	210	1200	TA 080									
4146/ 4148 BlueTec [MP3]	06.08→	ZE	210	1200	TA 080									
			240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
4151/ 4155/ 4160 BlueTec [MP3]	06.08→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
Antos														
1824/ 1827/ 1830/ 1832/ 1833/ 1835/ 1836/ 1840/ 1842/ 1843/ 1845/ 1848/ 1851/ L,LS	09.12→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088									
2024/ 2027/ 2030/ 2032/ 2033/ 2035/ 2036/ 2040/ 2042/ 2043/ 2045/ 2048/ 2051 L,LS	09.12→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088									
2427/ 2430/ 2432/ 2433/ 2435/ 2436/ 2440/ 2442/ 2443/ 2445/ 2448/ 2451 LS	09.12→	ZE	210	1200	TA 080									
2527/ 2530/ 2532/ 2533/ 2535/ 2536/ 2540/ 2542/ 2543/ 2545/ 2548/ 2551 L,LS,LS	09.12→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088									
2627/ 2630/ 2632/ 2633/ 2635/ 2636/ 2640/ 2642/ 2643/ 2645/ 2648/ 2651 L,LS	09.12→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088									
3333/ 3336/ 3340/ 3342/ 3343/ 3345/ 3348/ 3351 L,LS	09.12→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088				170	1000	T4 077			
Arocs														
1824/ 1827/ 1830/ 1833/ 1835/ 1836/ 1840/ 1842/ 1843/ 1845/ 1848/ 1851 [964]	04.13→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077	220	1150	T3 081
			240	1200	TE 088									
2024/ 2027/ 2030/ 2032/ 2033/ 2035/ 2036/ 2040/ 2042/ 2043/ 2045/ 2048/ 2051 [964]	04.13→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077	220	1150	T3 081
			240	1200	TE 088									
2527/ 2530/ 2532/ 2533/ 2535/ 2536/ 2540/ 2542/ 2543/ 2545/ 2548/ 2551/ 2552/ 2558/ 2563/ 2627/ 2630/ 2632/ 2633/ 2635/ 2636/ 2640/ 2642/ 2643/ 2645/ 2648/ 2651 [964]	04.13→	ZE	210	1200	TA 080									
3227/ 3230/ 3232/ 3233/ 3235/ 3236/ 3240/ 3242/ 3243/ 3245/ 3251/ 3333/ 3336/ 3340/ 3342/ 3343/ 3345/ 3348/ 3351 [964]	04.13→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077	220	1150	T3 081
			240	1200	TE 088									
4133/ 4136/ 4140/ 4142/ 4143/ 4145/ 4148/ 4151 [964]	04.13→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077	220	1150	T3 081
			240	1200	TE 088									
Atego														
712/ 714/ 715/ 717 , L [LKN]	01.98-09.04	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
716 [967]	08.13→	ZE	210	1200	TA 080									
812/ 814/ 815/ 817/ 818/ 823 , F, L [LKN]	01.98-10.04	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
816/ 818/ 823 [967]	08.13→	ZE	210	1200	TA 080									
824 [967]	08.13→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077	220	1150	T3 081
			240	1200	TE 088									
915/ 917/ 918/ 923/ 925 , AF, KO, L [LKN]	09.00-09.04	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ MERCEDES-BENZ														
916/ 918/ 921/ 923/ 924/ 927 [967]	08.13→	ZE										120	680	T3 075
1015/ 1017/ 1018/ 1023 , A, AK, KO, L [LKN]	01.98-09.04	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1016/ 1018/ 1021/ 1023 [967]	08.13→	ZE	210	1200	TA 080									
1024 [967]	08.13→	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077	220	1150	T3 081
1214/ 1215/ 1217/ 1218/ 1223/ 1228 , KO, L [LKN]	01.98-09.04	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1216/ 1218 [967]	08.13→	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170 170	1000 1000	T4 077 T4 077	220	1150	T3 081
1221/ 1223 [967]	08.13→	ZE	210	1200	TA 080									
1224 [967]	08.13→	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
1225 AF, F [LKN]	01.98-09.04	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1227/ 1230 [967]	08.13→	ZE	210	1200	TA 080									
1317/ 1318/ 1323 , A, AK, KO, L [LKN]	01.98-09.04	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1318/ 1321/ 1323 [967]	08.13→	ZE	210	1200	TA 080									
1323/ 1325/ 1328 , AF, F, L, LKO [LKN]	01.98-09.04	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1517/ 1518 , AF, F, L, LKO [LKN]	09.00-09.04	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1518/ 1521/ 1523 [967]	08.13→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
1523/ 1525/ 1528/ 1823/ 1828/ 1833 , A, AF, AK, F, K, KO, L, LS [LKN]	01.98-09.04	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
2523/ 2528/ 2533/ 2628/ 2633 , B, K, L [LKN]	05.98-09.04	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
Atego II														
713/ 716 BlueTec	02.06→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
813/ 816/ 818/ 822/ 824/ 826/ 829 , BlueTec	09.04→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
916/ 918/ 922/ 924/ 926/ 929 , BlueTec	09.04→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1016/ 1017/ 1018/ 1022/ 1024/ 1026/ 1029 , BlueTec, L BlueTec Hybrid	09.04→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1216/ 1218/ 1222/ 1224/ 1226/ 1229 , BlueTec, L BlueTec Hybrid	09.04→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1317/ 1318/ 1322/ 1324/ 1326/ 1329 , BlueTec, F, F BlueTec, L BlueTec	09.04→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1422/ 1426/ 1429 , BlueTec, F, F BlueTec, L BlueTec	09.04→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1518/ 1522/ 1524/ 1526/ 1529 , BlueTec, F, F BlueTec, L BlueTec	09.04→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1924/ 1926/ 1929 , BlueTec, F, F BlueTec, L BlueTec	09.04→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
2224/ 2226/ 2229 , BlueTec, F, F BlueTec, L BlueTec	09.04→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
Axor														
1823	01.02-08.06	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
1828	01.02-08.06	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
1835/ 1840/ 1843 LS	01.02-08.06	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
2523/ 2528	01.02-08.06	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	170	1000	T4 077			
2535/ 2540/ 2543 LS	01.02-08.06	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
2628	01.02-08.06	ZE		210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
				240	1200	TE 088									
3028	03.03→	ZE								170	1000	T4 077			
Axor II															
1824	09.06→	ZE		210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
				240	1200	TE 088									
1826/ 1829/ 1833/ 1836/ 1840/ 1843/ 2529/ 2533/ 2536/ 2540/ 2543	09.04→	ZE		240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
2623 L	09.05→	ZE								140	800	T4 076			
2629	09.06→	ZE		240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
2633	09.04→	ZE		210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
				240	1200	TE 088									
2635	09.04→	ZE		210	1200	TA 080									
2636/ 2640/ 2643	09.06→	ZE		210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
				240	1200	TE 088									
3229	09.05→	ZE								170	1000	T4 077			
3236/ 3240/ 3243/ 3335/ 3340/ 3343	09.04→	ZE		210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
				240	1200	TE 088									
4135	09.04→	ZE		210	1200	TA 080	180	1000	T5 077						
				190	1050	TE 077									
4140	09.04→	ZE		210	1200	TA 080									
	09.06→	ZE		240	1200	TE 088				170	1000	T4 077	220	1150	T3 081
4143	09.04→	ZE		210	1200	TA 080									
Citaro															
0 530	10.06→	ZE		210	1200	TA 080	225	1150	T5 080				220	1150	T3 081
				240	1200	TE 088									
Citaro L															
0 530 N3	01.99-09.06	ZE		210	1200	TA 080	225	1150	T5 080						
				240	1200	TE 088									
Cito															
0 520	01.99-09.03	ZE		210	1200	TA 080	225	1150	T5 080						
				240	1200	TE 088									
Conecto															
6.4/ 12.0 [671]	05.01-08.07	ZE		210	1200	TA 080	225	1150	T5 080						
				240	1200	TE 088									
Econic															
1823/ 1824/ 1828/ 1829 , L, NGT [957]	03.98→	ZE		210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
				240	1200	TE 088									
1830 LL [956]	09.13→	ZE		210	1200	TA 080									
1833 [957]	03.00→	ZE		210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
				240	1200	TE 088									
1835 LL [956]	09.13→	ZE		210	1200	TA 080									
2628/ 2629 , L, NGT [957]	03.98→	ZE		210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
				240	1200	TE 088									
2630/ 2635 LL [956]	09.13→	ZE		210	1200	TA 080							220	1150	T3 081
2633 [957]	03.00→	ZE		210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
				240	1200	TE 088									
3233 [957]	09.06→	ZE		210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
				240	1200	TE 088									
Integro II															
/ L/ M	09.06→	ZE		210	1200	TA 080	225	1150	T5 080						
				240	1200	TE 088									
Intouro															
	03.07→	ZE		240	1200	TE 088	225	1150	T5 080	215	1150	T4 080			
O 301															
F	06.86-02.01	ZE					145	800	T5 075	140	800	T4 075	120	680	T3 075
O 345															
/ G	10.01-08.07	ZE		210	1200	TA 080									
O 402															
/ F	02.86-02.01	ZE		190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ MERCEDES-BENZ														
O 404														
	09.91-10.99	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088									
O 405														
/ G/ GAS/ GN-G/ GTD/ GTZ/ N/ N-G	01.85-02.01	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088									
O 407														
	03.87-02.01	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088									
O 408														
	01.91-12.01	ZE							170	1000	T4 078			
Tourino														
O 510	01.04→	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
Tourismo														
O 350/ 15 , RHD/SHD	10.95-09.06	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
Touro														
OC 500	10.02-08.08	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
Travego														
O 580	02.06→	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080			
			240	1200	TE 088									
RHD	10.99→	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
Unimog														
U 90/ U 100/ U 130/ U 140 , L, T [; 408; 417; 418]	07.92-09.01	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
U 300/ U 300/400/ U 400 [; 405]	04.00→	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
U 423 [405]	11.13→	ZE										120	680	T3 075
U 500 [; 405]	02.01→	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
U 600/ U 650 [407]	05.88-02.01	ZE										110	850	T3 073
U 900/ U 1100/ U 1150 , L, T [; 408; 417; 418]	05.88-02.01	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
U 1200/ U 1250/ U 1300/ U 1350/ U 1400/ U 1450/ U 1550/ U 1600/ U 1650/ U 1700/ U 1750/ U 1800/ U 1850/ U 2100/ U 2150/ U 2400/ U 2450 , L, T, TG [; 405]	11.86-09.02	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075
U 3000/4000/ U 5000 [437]	09.02→	ZE										100	600	T3 072
UX														
100	08.96-09.01								140	800	T4 076			
Vario														
614/ 618/ 815/ 818 D [T2W]	01.01-09.06	ZE										88	680	T3 013
Zetros														
1833/ 2733	09.08→	ZE	210	1200	TA 080									
5t														
508/ 510 , D	04.86-02.01					145	800	T5 075	140	800	T4 075	88	680	T3 013
6t														
609/ 611 D	04.86-09.01	ZE				145	800	T5 075	140	800	T4 075	88	680	T3 013
7t														
709/ 711/ 714 , D [LK]	04.86-02.01	ZE				145	800	T5 075	140	800	T4 075	88	680	T3 013
8t														
809/ 810/ 811/ 814/ 817 , D, DA, DT, F, KO, L, LO, O [LK]	04.86-02.01	ZE				145	800	T5 075	140	800	T4 075	88	680	T3 013
9t														
L 911/ LA 911 B	10.68-02.01	ZE										100	600	T3 072
914 , AK, KO [LK]	02.92-12.99	ZE							140	800	T4 076	88	680	T3 013
917	01.85-12.01	ZE							140	800	T4 076	88	680	T3 013

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
917 , AF, AK, KO [LK]	12.92-12.99	ZE							140	800	T4 076	88	680	T3 013
11t														
L 1113/ LA 1113/ LKO 1113 B	10.69-02.01	ZE		145	800	T5 075			140	800	T4 075	120	680	T3 075
O 1114/ 1114/ 1117/ 1120/ 1124 , A, AF, AK, F, L, LO, O [LK]	02.92-12.99	ZE							140	800	T4 076	88	680	T3 013
12t														
1217 KO [LK]	03.94-12.99	ZE							140	800	T4 076	88	680	T3 013
13t														
L 1313/ LA 1313/ LF 1313	01.67-02.01	ZE										100	600	T3 072
1314/ 1317/ 1320/ 1324 , AK, KO, L [LK]	01.91-02.01	ZE							140	800	T4 076	88	680	T3 013
15t														
L 1513/ LA 1513	10.69-02.01	ZE										100	600	T3 072
1514/ 1517/ 1520/ 1524 , L [LK]	02.91-02.01	ZE							140	800	T4 076	88	680	T3 013
17t														
1720 [LK]	01.84-12.98	ZE							140	800	T4 076	88	680	T3 013
[MK]	01.91-02.01	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1724 [LK]	01.91-02.01	ZE							140	800	T4 076	88	680	T3 013
18t														
1820/ 1827/ 1831/ 1834 , L [MK]	12.90-02.01	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
1838/ 1850 , L [SK]	12.90-02.01	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
19t														
L 1924/ L 1928	05.79-02.01	ZE		145	800	T5 075			140	800	T4 075	120	680	T3 075
20t														
2020/ 2024 , L [LK]	01.84-02.01	ZE							140	800	T4 076	88	680	T3 013
2050/ 2055 , S [SK]	01.91-02.01	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
25t														
2534 , L [MK]	01.91-02.01	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
26t														
L 2624/ L 2628	01.78-02.01	ZE		145	800	T5 075			140	800	T4 075	120	680	T3 075
30t														
3050 [SK]	02.91-02.01	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
32t														
3238/ 3244/ 3250 [SK]	10.90-02.01	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
44t														
4435 K [SK]	10.89-02.01	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075

MITSUBISHI

Canter 35														
2.8/ 3.0 D Turbo, D Turbo Interc. [FB; FE]	05.96-02.05											110	680	T3 036
Canter 55														
3.0 D Turbo Interc. [FE]	11.00-02.05											110	680	T3 036
Canter 60														
3.9 D Turbo [FE]	05.96-02.05											110	680	T3 036
Canter 75														
3.9 D Turbo [FE; FH]	06.97→											110	680	T3 036

NEOPLAN

Cityliner														
HD/ HDC	01.06→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
N 113	09.88-05.00	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
N 116 /3...	09.85→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088									
N 118 /3...	09.98→	ZE	240	1200	TE 088	225	1150	T5 080						



				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ NEOPLAN															
N 121 ...	01.06→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077				
			240	1200	TE 088										
Euroliner															
N 3316/ N 3318 Ü,K, /3 Ü, /3 ÜL,KL	10.98-12.06	ZE	210	1200	TA 080										
Jetliner															
N 208/ N 212/ N 213/ N 214/ N 216/ N 218/ N 221 ..., H,SHD, /3, /3...	01.76-05.01	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
Metroliner															
MIC 4008/ MIC 4012/ MIC 4016	04.90-12.00	ZE	240	1200	TE 088	225	1150	T5 080							
N															
4020	09.88-09.99	ZE	240	1200	TE 088	225	1150	T5 080							
Skyliner															
N 122	09.82-05.01	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081	
			240	1200	TE 088										
N 122/ N 128 /3..., /4	09.88-05.01	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081	
N 1122 ..	03.06-05.10	ZE	210	1200	TA 080										
Spaceliner															
N 117 , /3...	08.83-05.01	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081	
			240	1200	TE 088										
Starliner															
N 521 ...	08.04→	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081	
			240	1200	TE 088										
N 516 ...	08.96→	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081	
			240	1200	TE 088										
Tourline															
2216 SHD, /3 SHD-L	11.03→	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081	
			240	1200	TE 088										
Tourliner															
N 2216/ 2216 ..., SHD	01.06→		210	1200	TA 080										
Transliner															
N 316/ N 321 H, K, Ü, /3 K	06.89→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077				
			240	1200	TE 088										
Trendliner															
N 3516 ..	01.06-03.10	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	200	1050	T3 080	

NISSAN

Atleon															
110 3.0	09.99-10.06											88	680	T3 013	
												110	680	T3 037	
120 3.0	09.00-10.06											110	680	T3 035	
												110	680	T3 037	
												88	680	T3 013	
140/ 165 4.0, 6.0	09.00-08.06	ZE										110	680	T3 035	
												110	680	T3 037	

PEGASO (ENASA)

Serie 1200															
1210/ 1215 .6, .8, .9	01.87→	ZE										88	680	T3 013	
1234 R, T	10.85→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
1236 .38 R, T, Troner	04.87→	ZE										180	1100	T3 079	
Serie 1400															
1431/ 1434/ 1436 , G, .38 G	10.85→	ZE										180	1100	T3 079	
Serie 2300															
2331/ 2334 .26 K, .38 K, T, .38 R, .38 T	04.87→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		

Serie 5000														
5036 S/1, /1	01.85→	VE										150	760	T3 063
5064 A, B	01.86→	ZE										180	1100	T3 079
Serie 5100														
5117	01.84→	VE										150	760	T3 063
Serie 5300														
5317	01.86→	ZE										180	1100	T3 079
Serie 6000														
6100/ 6420, S	03.84→	ZE										180	1100	T3 079

RENAULT

C														
230 6.2 [Ligne 3]	05.92-10.98	ZE							140	800	T4 076	135	1000	T3 045
250/ 280/ 320 7.7	01.13→	ZE				145	800	T5 075						
300/ 340 9.8 [Ligne 3]	02.92-10.98	ZE							140	800	T4 076	135	1000	T3 045
380/ 430/ 440/ 460/ 480/ 520 10.8, 12.8	06.13→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088									
CBH														
320/ 385 6x4, 6x4T, 6x6, 6x6T	10.92-10.98	ZE							140	800	T4 076	135	1000	T3 045
CLM														
320/ 385, TR	10.92-10.98	ZE							140	800	T4 076	135	1000	T3 045
CLR														
230	10.90-10.98	ZE							140	800	T4 076	135	1000	T3 045
D														
210/ 240/ 250/ 280/ 320 5.1, 7.7	06.13→	ZE				145	800	T5 075						
K														
380/ 430/ 440/ 460/ 480/ 520 10.8, 12.8	06.13→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088									
Kerax														
260/ 270/ 300/ 320/ 340/ 350/ 370/ 385/ 400/ 410/ 420/ 450/ 460/ 500	06.97-03.09	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
Magnum														
390/ 430/ 470/ 560 AE	09.96-05.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
400/ 440/ 460/ 480/ 500 E.TECH	11.99-03.09	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
440/ 480/ 520	04.09-12.14	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
Midliner														
CE 160/ M 150/ M 180/ M 210/ M 250/ ME 160/ ME 180	10.86-12.01	ZE							140	800	T4 076	135	1000	T3 045
Midlum														
135/ 150/ 180/ 210/ 220/ 250/ 260/ 270, 4x2, 4x4	02.00-04.06	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
Midlum II														
160/ 190/ 220/ 240/ 280	05.06-03.09	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
Premium														
210/ 220/ 250/ 260/ 270/ 300/ 320/ 340/ 370/ 385/ 400/ 420 Distribution, Lander, Route, SP	02.96-04.06	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
Premium II														
280 Distribution	06.06-03.09	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
310 Distribution	04.09-12.14	ZE				180	1000	T5 077	170	1000	T4 077	155	900	T3 077
Lander	04.09-12.14	ZE				180	1000	T5 077	170	1000	T4 077	155	900	T3 077
320 Distribution	05.06-03.09	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
340 Distribution	04.09-12.14	ZE				180	1000	T5 077	170	1000	T4 077	155	900	T3 077
Lander	04.09-12.14	ZE				180	1000	T5 077	170	1000	T4 077	155	900	T3 077
370 Distribution	05.06-03.09	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077



				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
RENAULT				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
380 Distribution	04.09-12.14	ZE					180	1000	T5 077	170	1000	T4 077	155	900	T3 077
Lander, Route	04.09-12.14	ZE					180	1000	T5 077	170	1000	T4 077	155	900	T3 077
410 Distribution, Route	05.06-03.09	ZE	190	1050	TE 077		180	1000	T5 077	170	1000	T4 077	155	900	T3 077
430/ 440 Distribution, Lander, Route	10.05-12.14	ZE					180	1000	T5 077	170	1000	T4 077	155	900	T3 077
440/ 450 Distribution, Route	09.05-03.09	ZE	190	1050	TE 077		180	1000	T5 077	170	1000	T4 077	155	900	T3 077
460 Distribution, Lander, Route	04.09-12.14	ZE					180	1000	T5 077	170	1000	T4 077	155	900	T3 077
S															
135/ 150/ 180/ 210 Midliner	05.96-01.00	ZE								140	800	T4 076	135	1000	T3 045
T															
380/ 430/ 440/ 460/ 480/ 520 10.8, 12.8	06.13→	ZE	210	1200	TA 080		225	1150	T5 080	170	1000	T4 077			
			240	1200	TE 088										

SCANIA															
G															
230	09.07→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
			240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	200	1050	T3 080	
270	09.07→	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	200	1050	T3 080	
280	09.07→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
310	07.09→	ZE	210	1200	TA 080										
320	09.07→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
400	09.08→	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077	
			210	1200	TA 080										
410	03.13→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075				
420	09.07→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077	
440	09.07→	ZE	210	1200	TA 080	180	1000	T5 077	140	800	T4 075				
			190	1050	TE 077										
450	03.13→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075				
480	09.07→	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077	
	09.08→	ZE	210	1200	TA 080	180	1000	T5 077	140	800	T4 075				
						225	1150	T5 080							
490	03.13→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075				
P															
230	09.04→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
	09.09→	ZE	210	1200	TA 080										
250	10.12→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075				
270	09.04→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
280	09.07→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
			190	1050	TE 077										
310	09.04→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
	07.09→		210	1200	TA 080										
320	09.07→	ZE	210	1200	TA 080	180	1000	T5 077	140	800	T4 075	155	900	T3 077	
			190	1050	TE 077	225	1150	T5 080	170	1000	T4 077				
340	09.04→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
			190	1050	TE 077										
360	09.07→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
			190	1050	TE 077										
370	11.13→		210	1200	TA 080										
380	09.04→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
			190	1050	TE 077										
400	09.07→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
			190	1050	TE 077										
410	03.13→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075				
420	09.04→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077	
450	03.13→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075				
470/ 480	09.04→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077	
R															
124 GA	04.05→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077				
230/ 270/ 310/ 340	03.04→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
360	09.07→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075				

			Ah A (EN) TE/TA			Ah A (EN) T5			Ah A (EN) T4			Ah A (EN) T3		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
380	03.04→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
400	09.07→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
			190	1050	TE 077									
410	10.11→	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075			
420	02.04→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
			240	1200	TE 088									
440	09.07→	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
450	03.13→	ZE				145	800	T5 075						
470	04.04→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
480	09.06→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
			210	1200	TA 080									
500	03.04→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
520	03.13→	ZE	210	1200	TA 080	180	1000	T5 077	140	800	T4 075			
			190	1050	TE 077									
560	02.06→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
			240	1200	TE 088									
580	04.04→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
	03.13→	ZE				145	800	T5 075						
LA	01.08→	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
620	02.06→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
			240	1200	TE 088									
730	04.10→	ZE	210	1200	TA 080	180	1000	T5 077	140	800	T4 075			
			190	1050	TE 077									
Serie 86														
BF , S [BUS]	06.82-01.99	ZE										135	680	T3 044
Serie 93														
F/K CL, HL/HR [BUS]	06.90-12.01	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
Serie 94														
K/L/N E, IB, UB [BUS]	03.97→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
P,R/T 220, 230, 260, 300, 310	08.96-09.04	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
Serie 111														
B/BF , CKD [BUS]	06.90-01.99	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	135	680	T3 044
Serie 112														
BK/N CLB [BUS]	05.82-12.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
Serie 113														
BN/ CN/ F , A, ALB, CLB, HL/HR [BUS]	01.90-08.98	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
K CLA/CRA, CLB, TLA/TRA, TLB [BUS]	05.82-08.98	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
203	01.90-12.99	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
L CLB, CLL [BUS]	01.90-08.98	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
N ALB [BUS]	09.91-08.98	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
	CLB [BUS]	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
	CLL/CRL [BUS]	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
	CR, DRB [BUS]	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
P/T , 215	05.88-12.00	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075
T 320, 360, 380	05.88-05.00	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
Serie 114														
K EB, IB [BUS]	08.97→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
P 260	02.01-09.04	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
P,R/T 320, 340, 360, 380	02.96-09.04	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
Serie 124														
K EB, IB [BUS]	08.97→	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
P,R/T 360, 400, 420, 420 HPi, 440, 470	03.95-09.04	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
			240	1200	TE 088									
T 440	09.00-09.04	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
	470	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
			240	1200	TE 088									
Serie 143														
R 450	10.96-06.98	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ SCANIA			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
Serie 144														
R/T 460,530	01.96-08.01	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
			240	1200	TE 088									
Serie 164														
R/T 480,580	04.00-09.04	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
			240	1200	TE 088									
T														
470	09.04-10.05	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077

SEDDON DIESEL						
201						
	01.80→	ZE				90 540 T3 030
301						
	01.80→	ZE				125 720 T3 040
400						
	01.80→	ZE				125 720 T3 040

SETRA														
Serie 200														
215 HD, HDH	06.96-06.01	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
Serie 300														
S 309/ S 312/ S 315 H, HD, HD, HDH	03.95-09.05	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
Serie 400														
S 411 TopClass/ S 415 ComfortClass GT, GT-HD, HD, HD/HDH	02.03→	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
S 415 TopClass HD	10.01→	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
HD, HDH	08.07→	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
S 416 ComfortClass GT-HD	02.03→	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
S 416 TopClass HDH	08.07→	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
S 417 ComfortClass/ S 417 TopClass/ S 431 TopClass DT, GT-HD, HDH	02.03→	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081

STEYR (STEYR-DAIMLER-PUCH AG)												
8 S												
14/ 18	05.89-12.98	ZE		145	800	T5 075	140	800	T4 075	110	760	T3 038
9 S												
14/ 18	04.86-12.98	ZE					140	800	T4 076	135	1000	T3 045
10 S												
14/ 18	04.86-12.98	ZE					140	800	T4 076	135	1000	T3 045
11 S												
14/ 18	07.89-12.98	ZE								88	680	T3 013
12 M												
18/ 21	09.86-12.03	ZE		145	800	T5 075	140	800	T4 075	120	680	T3 075
12 S												
14/ 18/ 21	04.86-12.03	ZE					140	800	T4 076	135	1000	T3 045
13 S												
14/ 18/ 21/ 23	09.88-12.98	ZE					140	800	T4 076	135	1000	T3 045
14 S												
14/ 18/ 21	04.86-12.98	ZE					140	800	T4 076	135	1000	T3 045
15 S												
14/ 18/ 21/ 23	04.86-12.98	ZE		145	800	T5 075	140	800	T4 075	120	680	T3 075

				Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
						0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0
16 S															
18/21/23	04.86-12.98	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075	
17 S															
18/21/23	09.88-12.98	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075	
19 S															
24/28 , 4WD	01.88-12.98	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075	
31 , 4WD	10.87-12.98	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
22 S															
28	01.88-12.98	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075	
31 , 4WD	10.87-12.98	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
26 S															
28	01.88-12.98	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075	
31	10.87-12.98	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
32 S															
28	01.88-12.98	ZE				145	800	T5 075	140	800	T4 075	120	680	T3 075	
31	10.87-12.98	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
33 S															
31	10.87-12.98	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075	
40 S															
31	01.88-12.98	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075	

TATRA

Serie 815															
T 815 NT/NTH/P/TP/V, PJ 28 170, S/P/PJ/PR/ RN/VS, -2	03.83→	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	200	1050	T3 080	
2 NT 4x4	01.92→	ZE							140	800	T4 076	110	760	T3 038	

URAL AUTOMOBIL PLANT

11t															
32552	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
12t															
43206	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
13t															
43203/43206	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
14t															
3255/325512 , -41	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
15t															
43202/43203	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
16t															
5557-10	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
17t															
43203/55571-10	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
19t															
5557-31	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
20t															
4320/55571-30	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
21t															
4320/55571/532301	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
25t															
632302	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
26t															
53236	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
30t															
44202 , -03	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
33t															
6329/6529/63621	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	
39t															
542301	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080	



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0

◀ URAL AUTOMOBIL PLANT

43t														
542362	12.02→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080
88t														
632911	01.03→	ZE	190	1050	TE 077	180	1000	T5 077				200	1050	T3 080

VOLVO

B														
7 F	01.99→	ZE							140	800	T4 076	110	760	T3 038
L	05.99-09.06	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
9 L, L CNG, LA, LA CNG	09.06→	ZE	210	1200	TA 080									
10 L	05.94-09.05	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
M	01.94-09.01	ZE							140	800	T4 076	110	760	T3 038
R	01.02→	ZE							140	800	T4 076	110	760	T3 038
11 33 R, 370 R, 380 R, 410 R, 430 R, 460 R	09.11→	ZE	210	1200	TA 080									
12 B	06.01→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077			
			190	1050	TE 077									
	10.01→	ZE							140	800	T4 076	110	760	T3 038
CH 5000-	10.95-09.11	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
M	10.01→	ZE							140	800	T4 076	110	760	T3 038
FE														
240	05.06→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
	05.09→	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
250	05.13→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
260	05.09→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
280/ 320	05.06→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077			
	05.13→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
FH														
12/ 16 340, 380, 420, 460, 470, 500, 520	08.93-08.06	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
16 540	12.06→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077			
	01.09→	ZE	210	1200	TA 080									
550	01.03-09.08	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077			
			190	1050	TE 077									
	01.08→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077	155	900	T3 077
580	01.06→	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
600	01.09→	ZE	210	1200	TA 080									
610	01.03-09.08	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077			
			190	1050	TE 077									
660	01.06→	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077	155	900	T3 077
700	01.09→	ZE	190	1050	TE 077				170	1000	T4 077	155	900	T3 077
			210	1200	TA 080									
750	09.11→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	220	1150	T3 081
			190	1050	TE 077									
400	09.06→	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
			240	1200	TE 088									
420	01.09→	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
440	09.06→	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
			240	1200	TE 088									
460	01.09→	ZE	210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
480	09.06-12.11	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
500	09.06→	ZE	210	1200	TA 080	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
			240	1200	TE 088									
520	09.06-12.11	ZE	240	1200	TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
540	01.09→		210	1200	TA 080	225	1150	T5 080						
			240	1200	TE 088									
FH II														
420	09.12→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	220	1150	T3 081
			190	1050	TE 077									

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0			
460	09.12→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	220	1150	T3 081	
			190	1050	TE 077	225	1150	T5 080							
500	09.12→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	220	1150	T3 081	
			190	1050	TE 077										
540	09.12→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	220	1150	T3 081	
			190	1050	TE 077										
550	08.14→	ZE	210	1200	TA 080										
750	09.12→	ZE				180	1000	T5 077							
						225	1150	T5 080							
FL															
6 180, 220, 250	05.00-05.06	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 076				
7/ 10/ 12 , 380, 420	09.85-12.01	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 075	120	680	T3 075	
240	05.06→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077				
			190	1050	TE 077										
	04.09→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077	155	900	T3 077	
			190	1050	TE 077										
250	05.13→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
260	04.09→	ZE	210	1200	TA 080										
280	05.06→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077				
			190	1050	TE 077										
608/ 611/ 612/ 614/ 615/ 618	02.95-08.00	ZE				145	800	T5 075	140	800	T4 075	90	540	T3 030	
FLC															
	09.96-09.00	ZE										110	680	T3 035	
FM															
7/ 9 250, 260, 290, 300, 310, 340, 380	09.98-08.05	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077				
10/ 12 320, 340, 345, 360, 380, 385, 420, 425, 460, 500	09.98-12.05	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077				
300	09.05-07.09	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077				
			240	1200	TE 088										
330	05.09→	ZE	210	1200	TA 080										
340/ 360	09.05-07.09	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077				
			240	1200	TE 088										
370	05.09→	ZE	210	1200	TA 080										
380	09.05-07.09	ZE	240	1200	TE 088	225	1150	T5 080	170	1000	T4 077				
	09.05→	ZE	210	1200	TA 080										
390	06.08-09.10	ZE	210	1200	TA 080	225	1150	T5 080							
			240	1200	TE 088	225	1150	T5 080							
400	09.05→	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077				
			240	1200	TE 088										
410/ 420	05.09→	ZE	210	1200	TA 080										
			240	1200	TE 088										
440	09.05→	ZE	210	1200	TA 080	225	1150	T5 080							
			240	1200	TE 088										
450/ 460	05.09→	ZE	210	1200	TA 080										
			240	1200	TE 088										
480	09.05-09.09	ZE	210	1200	TA 080	225	1150	T5 080	170	1000	T4 077				
			240	1200	TE 088										
500	05.09→	ZE	210	1200	TA 080										
			240	1200	TE 088										
	04.13→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077				
			190	1050	TE 077										
FMX															
330/ 370/ 380/ 410	03.10→	ZE	210	1200	TA 080										
420	03.10→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077				
			190	1050	TE 077										
450	03.10→	ZE	210	1200	TA 080										
460	03.10→	ZE	210	1200	TA 080	180	1000	T5 077	170	1000	T4 077				
			190	1050	TE 077										
500	03.10→	ZE	210	1200	TA 080										



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
◀ VOLVO			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
N														
12	280, 315, 350, 370, 380	01.86-01.98	ZE	190	1050	TE 077	180	1000	T5 077	140	800	T4 076		
NH														
12	380, 420	05.99→	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077		
NL														
10/ 12	275, 285, 320, 350, 360, 390, 400	05.91-09.01	ZE	190	1050	TE 077	180	1000	T5 077	170	1000	T4 077		
7700														
260/ 310/ 360	06.06→	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
9700														
	04.01→	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
9900														
	10.01→	ZE	210 240	1200 1200	TA 080 TE 088	225	1150	T5 080	215	1150	T4 080	220	1150	T3 081
VW (VOLKSWAGEN)														
L80														
[2V]	01.95-12.99	ZE										88	680	T3 013



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

ATLAS COPCO

Serie PT-PTS

PT 900 12.74-12.89 100 600 T3072

BARBER-GREENE

SA-Serie

41 01.76-09.90 125 720 T3040

SB-Serie

111 01.76-09.90 125 720 T3040

BERTOLINI

Serie 300

310 S 01.69-01.01 45 300 S3017

Serie 400

450 01.70-07.83 45 400 S3003

CASE

DH

4 01.80-01.95 110 680 T3035

Serie 1000

1194/ 1294/ 1394/ 1494/ 1694 01.84-06.89 125 720 T3041

1270 09.71-12.86 110 680 T3035

CASE IH (CASE INTERNATIONAL)

Serie 100

100 B 01.86-06.86 125 720 T3041

Serie 485-885

585/ 685 L, XL 06.83-06.98 110 680 T3036

Serie 500

531/ 541 01.86-06.86 150 760 T3063

Serie 700

745 XL, A 01.86-01.01 135 1000 T3045

Serie 800

844 XL, A 01.86-01.01 135 1000 T3045

Serie 900

923/ 933/ 943/ 953 01.86-06.86 150 760 T3063

Serie 4000

4300 01.86-06.86 110 680 T3035

CLAAS

Dominator

48 01.78-10.88 88 680 T3013 90 720 S3013

66/ 76/ 85/ 86/ 96 10.74-10.85 135 1000 T3045

108 SL Maxi 09.90-09.05 170 1000 T4078

Jaguar

80 SF 01.76-10.83 135 1000 T3045

675/ 680 10.74-10.87 170 1000 T4078

685 SL 01.87-01.02 170 1000 T4078

690 10.74-10.87 ZE 135 1000 T3045

690/ 695 SL 10.74-06.02 135 1000 T3045



			AhA (EN) 	AhA (EN) 	AhA (EN) 	AhA (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

◀ CLAAS

Lexion						
405/ 410/ 420/ 430/ 440/ 450/ 460	01.97-12.01			135	1000	T3 045
Mega						
202/ 203/ 204/ 208/ 218	01.90-09.98			135	1000	T3 045

CLAYSON

8000-Serie						
8070	01.77-11.86				95800	S4 013
					100830	S5 013
8080	01.77-11.86				74750	S5 007
					77780	S5 008

DEUTZ-FAHR

D 07						
7007	06.86-06.01	145	800	T5 075	140800	T4 075
DX						
3	.10 A	06.86-06.01			88680	T3 013
	.30 A	06.86-06.01			88680	T3 013
	.50 A	06.86-06.01	145800	T5 075	140800	T4 075
	.51, .60, .70 A, .90 A	06.86-06.01	145800	T5 075	140800	T4 075
4	.10	06.86-06.01	145800	T5 075	140800	T4 075
	.30 A	06.86-06.01	145800	T5 075	140800	T4 075
	.50 A	06.86-06.01	145800	T5 075	140800	T4 075
	.51, .60, .70 A, .90 A	06.86-01.05	145800	T5 075	140800	T4 075
6	.30 A	06.86-06.01	145800	T5 075	140800	T4 075
	.50 A	06.86-06.01	1801000	T5 077	1701000	T4 077
			1901050	TE 077	1701000	T4 077
7	.10 A	06.86-06.01	1801000	T5 077	1701000	T4 077
			1901050	TE 077	1701000	T4 077
Intrac						
6	.60 turbo	01.88-01.03	145800	T5 075	140800	T4 075
2004	05.78-12.88				1351000	T3 045
M						
1080	01.81-01.96	145800	T5 075	140800	T4 075	
1202	01.80-01.95				88680	T3 013
2385	01.82-01.97	145800	T5 075	140800	T4 075	
3330/ 3360	03.87-03.02				1351000	T3 045
3570	03.87-03.02	145800	T5 075	140800	T4 075	
3580	03.87-03.02	145800	T5 075	140800	T4 075	
3610	03.87-03.02	145800	T5 075	140800	T4 075	120680
3630	03.87-03.02	145800	T5 075	140800	T4 075	120680
3640	03.87-03.02 ZE	145800	T5 075	140800	T4 075	120680

EICHER

Serie 3700						
3728 A	03.82-12.84			135	1000	T3 045

FENDT

F						
255 GT	02.77-02.92				100830	S5 013
275 GT	02.76-02.91			135	1000	T3 045

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

Farmer 100-Serie						
102/ 103 S/FW 135, S/FW 138	02.77-02.92			135	1000	T3 045
105 S/FW 258	02.77-02.92	140	800	T4 076	135	1000 T3 045
Farmer 200-Serie						
200 S	10.74-10.89					95 800 S4 013 100 830 S5 013
200/ 203 V/FL 145, V/FL 155	02.74-02.89					100 830 S5 013
203/ 204/ 205 P, P/FL 156, P/FL 166	02.75-02.94					100 830 S5 013
Farmer 300-Serie						
305 LS/FW 162, LS/FW 168, LS/FW 178	02.80-02.95	140	800	T4 076	135	1000 T3 045
306 LS/FW 162, LS/FW 168, LS/FW 178	02.80-02.95	140	800	T4 076	135	1000 T3 045
308 LS/FW 162, LS/FW 168, LS/FW 178	02.80-02.95	140	800	T4 076	135	1000 T3 045
310 LSA	09.84-08.90				135	1000 T3 045
Favorit						
600/ 610/ 611/ 612/ 614/ 615/ 622/ 626 FWA 285.260, LS, LS/FW 280, LS/FW 281, LS/FW 282, LS/FW 291, LS/FWA 283, LS/FWA 284, LS/ FWA 285	02.76-02.97	170	1000	T4 078		

FERRARI

Serie 70						
72/ 76 , S	01.71→				45	400 S3 003
Serie 90						
94/ 95/ 96	06.80-09.04				45	400 S3 003
95 RS	11.88-11.03				45	400 S3 003
					70	630 S4 027
Serie 700						
733/ 745	06.80-12.83				70	630 S4 027
Serie 800						
	12.85-12.89				45	400 S3 003
Serie 900						
933	01.82-12.89				70	630 S4 027
Serie 1000						
1100	12.85-12.00				45	400 S3 003
T						
93	01.88-01.03				45	400 S3 003

FIAT

50-Serie						
55 .46, .65, .90	03.84-08.88			88	680	T3 013 90 720 S3 013
60-Serie						
60 .46, .65, .66, .90	09.84-08.88			88	680	T3 013 90 720 S3 013
	10.84-08.88			88	680	T3 013 90 720 S3 013
65 .46, .65, .66, .90	04.85-08.88			88	680	T3 013 90 720 S3 013
70-Serie						
70 .65, .66, .90	03.84-08.88			88	680	T3 013 90 720 S3 013
80-Serie						
85 .55	10.84-08.88			88	680	T3 013 90 720 S3 013



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
FIAT			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
90-Serie														
90/ 95 .55, .90	06.84-08.88								143	900	T3 046			
100-Serie														
100/ 130/ 140 .90	01.84-08.88								143	900	T3 046			
115.90	01.84-08.88								143	900	T3 046			
160 .90	01.84-04.88		180	1000	T5 077									
			190	1050	TE 077									
400-Serie														
400	01.68-12.85 ZE					140	800	T4 076	110	760	T3 038			
420	01.77-12.85					140	800	T4 076	110	760	T3 038			
465 C, DT	06.82-12.84					140	800	T4 076	110	760	T3 038	90	720	S3 013
466	02.82-12.84					140	800	T4 076	110	760	T3 038			
C, DT	02.82-12.84					140	800	T4 076	110	760	T3 038	90	720	S3 013
474	04.83-12.84					140	800	T4 076	110	760	T3 038	95	830	S4 028
500-Serie														
565 C, F, V	06.82-12.84								88	680	T3 013	90	720	S3 013
566	02.82-12.84		180	1000	T5 077	170	1000	T4 077						
			190	1050	TE 077	170	1000	T4 077						
DT	02.82-12.84		180	1000	T5 077	170	1000	T4 077				90	720	S3 013
			190	1050	TE 077	170	1000	T4 077				90	720	S3 013
570 C, F, V	09.80-12.84								88	680	T3 013	90	720	S3 013
580 DT	12.77-02.84		180	1000	T5 077	170	1000	T4 077						
			190	1050	TE 077	170	1000	T4 077						
600-Serie														
665/ 666/ 690 C, DT, N1, T2	01.69-12.84								143	900	T3 046			
666	02.82-12.84		145	800	T5 075	140	800	T4 075						
682 N3, N4	01.69-12.84											95	830	S4 028
700-Serie														
765/ 766 , C, DT	02.82-12.84								143	900	T3 046			
780 , DT	01.75-02.84		180	1000	T5 077	170	1000	T4 077						
			190	1050	TE 077	170	1000	T4 077						
900-Serie														
980 , DT	01.80-06.84								143	900	T3 046			

FORD

Serie 3000														
3430/ 3930	06.90-06.05								110	680	T3 035			
3610	01.81-01.96								130	680	T3 043	100	830	S5 013
Serie 4000														
4130/ 4630/ 4830	06.90-06.05								110	680	T3 035			
Serie 5000														
5610	06.90-06.05								130	680	T3 043			
Serie 6000														
6410/ 6610/ 6810	01.81-06.05								130	680	T3 043			
Serie 7000														
7610/ 7810	06.90-06.05								130	680	T3 043			
Serie 8000														
8210/ 8630/ 8730/ 8830	06.90-06.05								130	680	T3 043			

FORD NEW HOLLAND

Serie 35														
3435	06.95-01.99											95	800	S4 013
												100	830	S5 013
3935	06.95-01.99											95	800	S4 013
												100	830	S5 013

			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

4135	06.95-01.99					95	800	S4 013
						100	830	S5 013
4635/ 4835/ 5635/ 6635/ 7635	06.95-01.99	135	1000	T3 045				
Serie 8000								
8030	11.86-11.01	88	680	T3 013	90	720		S3 013
8050/ 8060/ 8070	01.85-12.01				74	680		S4 008
TF								
42	03.83-12.01				74	680		S4 008
44	03.83-03.98	88	680	T3 013	90	720		S3 013
46	06.85-06.00	88	680	T3 013	90	720		S3 013
TW								
15/ 25/ 35	01.86-01.01	130	680	T3 043				
TX								
34	06.86-04.02				74	680		S4 008

GUTBROD

2000-Serie								
2500 D	03.73-12.84					45	400	S3 002

HAKO

Flipper								
	03.77-12.84	180	1000	T5 077				
		190	1050	TE 077				

HOLDER

A								
40	07.79-12.88					60	540	S4 005
						63	610	S5 005
50	07.79-12.88					60	540	S4 005
						63	610	S5 005
60	10.78-07.85					95	800	S4 013
						100	830	S5 013
C								
500	05.81-02.97					95	800	S4 013
						100	830	S5 013
P								
60	01.79-02.83					56	480	S3 005

IH (INTERNATIONAL HARV.)

H								
90 E	01.72-12.85	225	1150	T5 080	215	1150	T4 080	200 1050 T3 080
		240	1200	TE 088	215	1150	T4 080	200 1050 T3 080
Serie 400								
431	11.72-12.85					150	760	T3 063
433, V	06.73-12.85							100 830 S5 013
Serie 500								
531/ 541	01.72-12.85					150	760	T3 063
Serie 600								
644 [B]	01.74-12.85					135	1000	T3 045
Serie 700								
743/ 744 [B]	02.74-12.85					135	1000	T3 045
Serie 800								
844, A [B]	01.74-12.85	140	800	T4 076	135	1000	T3 045	



			AhA (EN) 	AhA (EN) 	AhA (EN) 	AhA (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

IH						
Serie 900						
923/933/943/953	03.76-12.85				1351000	T3 045
956 XLA [C]	09.82-12.85	140	800	T4 076	1351000	T3 045
Serie 1000						
1255, XLA [D]	07.79-12.85	1801000	T5 077	1701000	T4 077	
		1901050	TE 077	1701000	T4 077	
1455, XLA [D]	07.79-12.85	1801000	T5 077	1701000	T4 077	
		1901050	TE 077	1701000	T4 077	

IRION

DFG-Serie						
15 S	01.65-12.83				90720	S3 013

JOHN DEERE

Serie 70-140						
140	01.73-12.87				45400	S3 002
Serie 800						
840	09.79-10.86			55420	T3 00556480	S3 005
Serie 900						
940	09.79-10.86			55420	T3 00556480	S3 005
Serie 1000						
1040	09.79-10.86				60540	S4 005
					63610	S5 005
1085	11.82-12.87				95800	S4 013
					100830	S5 013
Serie 1100						
1140	09.79-10.86				60540	S4 005
					63610	S5 005
1188	01.88-01.03				95800	S4 013
					100830	S5 013
Hydro 4	01.91-12.92				95800	S4 013
					100830	S5 013
Serie 1600						
1640	09.79-10.86				74750	S5 007
					77780	S5 008
Serie 2000						
2040	09.79-10.86				74750	S5 007
					77780	S5 008
Serie 2100						
2140	09.79-10.86				74750	S5 007
					77780	S5 008
Serie 2200						
2258	06.96→				95800	S4 013
					100830	S5 013
Serie 3000						
3040	05.82-10.86			88680	T3 01390720	S3 013
Serie 3100						
3140	05.82-10.86				95800	S4 013
					100830	S5 013
Serie 4000						
4050	06.87-12.89			105800	T3 050	
4055	01.89-06.92			100600	T3 072	
				105800	T3 050	
4100/ 4200/ 4600	08.98→				45300	S3 016
4250	06.87-12.88			105800	T3 050	
4255	01.89-01.92			100600	T3 072	
				105800	T3 050	
4450	05.83-10.88			100600	T3 072	

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
0 092 ...0					0 092 ...0				0 092 ...0			0 092 ...0		
4650	03.85-10.88								100	600	T3 072			
									105	800	T3 050			
4755	01.89-02.89								100	600	T3 072			
	03.89-06.91								100	600	T3 072			
									105	800	T3 050			
	07.91-05.94								100	600	T3 072			
									105	800	T3 050			
4850	05.88-10.88								100	600	T3 072			
									105	800	T3 050			
	03.89-03.04								105	800	T3 050			
4955 R.C.	09.87-09.02								105	800	T3 050			
Serie 5000														
5820/ 5830	11.82-10.04								105	800	T3 050			
Serie 6000														
6100	01.92→	ZE							100	600	T3 072	100	830	S5 013
6200	01.92→	ZE							100	600	T3 072	100	830	S5 013
6400	01.92→	ZE							100	600	T3 072	100	830	S5 013
6600	01.92→	ZE	145	800	T5 075	140	800	T4 075						
6800	01.92→	ZE	145	800	T5 075	140	800	T4 075						
6810	08.91→		145	800	T5 075	140	800	T4 075						
6900	01.94→	ZE	145	800	T5 075	140	800	T4 075						
Serie 7000														
7600/ 7610/ 7700/ 7710/ 7730/ 7800/ 7810/ 7830/ 7930	09.92→								105	800	T3 050			
Serie 7020														
7720/ 7820/ 7920	01.03→								105	800	T3 050			
Serie 8000														
8100	08.94→								105	800	T3 050			
		ZE							110	680	T3 035			
8120/ 8220/ 8320/ 8420/ 8520	01.02→								105	800	T3 050			
8200	08.94→								105	800	T3 050			
		ZE							110	680	T3 035			
8300	08.94→								105	800	T3 050			
		ZE							110	680	T3 035			
8400	08.94→								105	800	T3 050			
		ZE							110	680	T3 035			
8450	07.88-07.03								105	800	T3 050			
8650 -4 WD	01.80-10.84								105	800	T3 050			
8850	11.82-11.88								105	800	T3 050			
Serie 8030														
8230/ 8330/ 8430/ 8530	01.06→								105	800	T3 050			
Serie 9000														
9120/ 9220/ 9320/ 9420/ 9520/ 9600	09.87→								105	800	T3 050			

KHD



D 4000-Serie													
4007	07.80-10.84							88	680	T3 013	90	720	S3 013
D 6000-Serie													
6007 , C	07.82-10.84	145	800	T5 075	140	800	T4 075	120	680	T3 075			
6507 , C	07.82-10.84	145	800	T5 075	140	800	T4 075	120	680	T3 075			
D 7000-Serie													
7807	06.83-10.84	145	800	T5 075	140	800	T4 075	120	680	T3 075			
DX-Serie													
85	05.78-10.85	145	800	T5 075	140	800	T4 075	120	680	T3 075			
86	01.82-10.85	145	800	T5 075	140	800	T4 075	120	680	T3 075			
	07.82-10.85	145	800	T5 075	140	800	T4 075	120	680	T3 075			
90	05.78-10.85	145	800	T5 075	140	800	T4 075	120	680	T3 075			

				Ah	A (EN)	T5	Ah	A (EN)	T4	Ah	A (EN)	T3	Ah	A (EN)	S3-S6
				0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
◀ KHD															
92	01.82-10.85	145	800	T5 075	140	800	T4 075	120	680	T3 075					
	09.82-10.85	145	800	T5 075	140	800	T4 075	120	680	T3 075					
110	05.78-10.85	145	800	T5 075	140	800	T4 075	120	680	T3 075					
120	07.80-10.85	145	800	T5 075	140	800	T4 075	120	680	T3 075					
140	05.78-10.85	180	1000	T5 077	170	1000	T4 077								
		190	1050	TE 077	170	1000	T4 077								
145	07.80-10.85	180	1000	T5 077	170	1000	T4 077								
		190	1050	TE 077	170	1000	T4 077								
160	05.78-10.85	180	1000	T5 077	170	1000	T4 077								
		190	1050	TE 077	170	1000	T4 077								
250	01.82-10.85	145	800	T5 075	140	800	T4 075	120	680	T3 075					
Intrac															
2004	05.78-06.87							135	1000	T3 045					

KUBOTA

Serie 6030-8030

6030/ 7030	12.87-09.88						88	680	T3 013						

LAMBORGHINI

R

754	01.82-12.85						135	1000	T3 045						

700-Serie

700	03.89-12.99									95	830	S4 028			

900-Serie

956 DT	01.84-12.99				170	1000	T4 078								

1000-Serie

1506 Turbo	01.84-12.99	225	1150	T5 080	215	1150	T4 080	200	1050	T3 080					
		240	1200	TE 088	215	1150	T4 080	200	1050	T3 080					
1706 Turbo	01.84-12.99	225	1150	T5 080	215	1150	T4 080	200	1050	T3 080					
		240	1200	TE 088	215	1150	T4 080	200	1050	T3 080					

LANDINI

4000-Serie

4500	01.69-06.86						110	680	T3 035						

5000-Serie

5500	01.71-06.86						110	680	T3 035						

LAVERDA (FIATAGRI)

MX

300	03.87-10.90	ZE	180	1000	T5 077										
			190	1050	TE 077										

Serie 3000

3300	01.83-12.86		180	1000	T5 077										
			190	1050	TE 077										
3350	01.83-06.86		180	1000	T5 077										
			190	1050	TE 077										
3400	05.86-05.01		180	1000	T5 077										
			190	1050	TE 077										
3450	01.83-12.84		180	1000	T5 077										
			190	1050	TE 077										
3500	01.85-01.00		180	1000	T5 077										
			190	1050	TE 077										
3550	03.85-03.00		180	1000	T5 077										
			190	1050	TE 077										



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0			0 092 ...0		
3550 AL	03.86-03.01		180	1000	T5 077									
			190	1050	TE 077									
3600	01.83-06.86		180	1000	T5 077									
			190	1050	TE 077									
3650	06.85-06.00		180	1000	T5 077									
			190	1050	TE 077									
3700	01.83-12.85		180	1000	T5 077									
			190	1050	TE 077									
3750	06.85-06.00		180	1000	T5 077									
			190	1050	TE 077									
3790	06.85-06.00		180	1000	T5 077									
			190	1050	TE 077									
3850	04.85→		180	1000	T5 077									
			190	1050	TE 077									
3890	03.86-03.01		180	1000	T5 077									
			190	1050	TE 077									
3900	01.83-12.85 ZE		180	1000	T5 077									
			190	1050	TE 077									

MASSEY FERGUSON (MF)

30-Serie														
33	01.73-12.89								150	760			T3 063	
200-Serie														
203/ 205	01.70-12.88								125	720			T3 040	
244	01.70-12.88								110	680			T3 035	
400-Serie														
450	01.73-12.87											95	830	S4 028
3000-Serie														
3366	01.71-01.86								150	760			T3 063	

MITSUBISHI

FD														
10/ 30/ 70	01.73-12.83											70	630	S4 027
FG														
20/ 25	01.73-12.87											45	300	S3 016

MUIR HILL

100-Serie														
121	01.73-12.86								130	680			T3 043	

NEW HOLLAND

Serie 8000														
8030	03.82-11.86											95	800	S4 013
												100	830	S5 013
8040	03.80-11.86											95	800	S4 013
												100	830	S5 013
	03.82-11.86											95	800	S4 013
												100	830	S5 013
8050	03.82-11.86											74	750	S5 007
												77	780	S5 008
8060	03.82-11.86											74	750	S5 007
												77	780	S5 008
8070	03.80-11.86											95	800	S4 013
												100	830	S5 013



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
			0 092 ...0	0 092 ...0	0 092 ...0	0 092 ...0

◀ NEW HOLLAND

TF						
44	03.83-11.86				95 800	S4 013
					100 830	S5 013

REFORMWERKE BAUER

Metrac						
3000	01.79-06.87		88	680	T3 013	
Muli						
33/ 40/ 50/ 150	01.75-06.85		88	680	T3 013	

SAME (SLH)

Antares						
100	03.89-03.04				95 800	S4 013
					100 830	S5 013
Aster						
60	03.89-03.04				95 800	S4 013
					100 830	S5 013
70	03.89-03.04				95 800	S4 013
					100 830	S5 013
Condor						
55	07.82-10.87		143	900	T3 046	
Corsaro Frutteto						
70	10.81-03.88		143	900	T3 046	
Delfino						
35	01.72-01.86				74 680	S4 008
Drago						
120	01.78-05.86	170	1000	T4 078		
Explorer						
60 Special	06.86-06.01		88	680	T3 013	90 720 S3 013
70 Special	07.86-07.01		88	680	T3 013	90 720 S3 013
Falcon						
	07.75-10.87		112	510	T3 061	
Frutteto						
60	04.87-04.02		88	680	T3 013	90 720 S3 013
75	04.87-04.02		88	680	T3 013	90 720 S3 013
Jaguar						
100	03.82-03.84		120	760	T3 039	
Laser						
110/ 130	03.83-04.98		180	1100	T3 079	
150	03.83-03.98	170	1000	T4 078		
Leopard						
C	06.80-12.85	145	800	T5 075	140 800 T4 075	
90 Turbo	02.82-03.84				120 760	T3 039
Ranger						
45	02.82-02.97				74 680	S4 008
Solar						
50	06.86-06.01				95 800	S4 013
					100 830	S5 013
60	06.86-06.01				95 800	S4 013
					100 830	S5 013
Taurus						
C	06.80-12.83	145	800	T5 075	140 800 T4 075	
Vigneron						
50/ 62	02.82-03.03				74 680	S4 008
60/ 75	03.78-03.03				95 830	S4 028
70	06.82-02.88		120	760	T3 039	



			Ah A (EN) 	Ah A (EN) 	Ah A (EN) 	Ah A (EN) 
0 092 ...0			0 092 ...0			0 092 ...0

STEINBOCK

Serie DFG									
1D/1.25/1.6 DA	01.73-12.88					88	680	T3 013	90 720 S3 013
2.5	01.73-12.88	180	1000	T5 077					
		190	1050	TE 077					
R	01.73-12.88					88	680	T3 013	90 720 S3 013
4 D	01.73-12.88	180	1000	T5 077					
		190	1050	TE 077					

STEYR (STEYR-DAIMLER-PUCH AG)

Serie 8000									
8055	02.82-09.01								95 800 S4 013
									100 830 S5 013
8060	01.80-02.87		140	800	T4 076	130	680	T3 043	
, a	01.80-02.87		140	800	T4 076	130	680	T3 043	
8070	01.80-09.84		140	800	T4 076	135	1000	T3 045	
, a	01.80-09.84		140	800	T4 076	130	680	T3 043	
	10.84-10.99		140	800	T4 076	130	680	T3 043	
8075 , a	01.84-01.99		140	800	T4 076	135	1000	T3 045	
8080	01.80-06.85		140	800	T4 076	135	1000	T3 045	
, a	01.80-06.85		140	800	T4 076	130	680	T3 043	
	06.84-06.99		140	800	T4 076	130	680	T3 043	
8090 , a	01.84-01.99		140	800	T4 076	135	1000	T3 045	
8100 , a	12.78-12.88					130	680	T3 043	
8130 , a	07.84-07.99		140	800	T4 076	135	1000	T3 045	
8180	04.87-04.02					110	680	T3 035	

ZETOR

Serie 5000									
5211	01.88-01.03	180	1000	T5 077	170	1000	T4 077		
		190	1050	TE 077	170	1000	T4 077		
5245	01.88-01.03	180	1000	T5 077	170	1000	T4 077		
		190	1050	TE 077	170	1000	T4 077		
Serie 6000									
6211	01.88-01.03	180	1000	T5 077	170	1000	T4 077		
		190	1050	TE 077	170	1000	T4 077		
6245	01.88-01.03	180	1000	T5 077	170	1000	T4 077		
		190	1050	TE 077	170	1000	T4 077		
Serie 7000									
7245	01.88-01.03	180	1000	T5 077	170	1000	T4 077		
		190	1050	TE 077	170	1000	T4 077		
7745	01.88-01.03	180	1000	T5 077	170	1000	T4 077		
		190	1050	TE 077	170	1000	T4 077		
Serie 8000									
8045	01.75-06.85					88	680	T3 013	90 720 S3 013
8145	01.72-07.87					88	680	T3 013	90 720 S3 013
Serie 10000									
10145	01.88-01.03					88	680	T3 013	90 720 S3 013
Serie 12000									
12045	01.75-06.85					88	680	T3 013	90 720 S3 013
12145	01.72-07.87					88	680	T3 013	90 720 S3 013
Serie 16000									
16145	01.88-01.03					88	680	T3 013	90 720 S3 013
									95 800 S4 013
									100 830 S5 013



			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0

AHLMANN

AS											
12	06.72-06.87	ZE							135	1000	T3 045

ALLIS-CHALMERS

D											
DD	01.69-12.84								150	760	T3 063

ATLAS COPCO

PR											
PR 365,600	12.71-12.86								110	680	T3 036
700	05.72-12.86	ZE							100	600	T3 072
ST											
71/95	02.73-12.86								100	600	T3 072
STS											
71/95	02.73-12.86								100	600	T3 072
XA/XAS/XASS											
80	01.74-12.89								135	1000	T3 045
120/160	01.74-12.89								100	600	T3 072

Aveling Barford

GN-Serie											
GN	01.77-12.88								150	760	T3 063
T-Serie											
TR 3	01.72-12.87								150	760	T3 063

BARBER-GREENE

800-Serie											
873	01.71-12.86								125	720	T3 041

BOMAG

Serie BW 200											
200	01.73-06.86								180	1100	T3 079

BROOM AND WADE

CV-Serie											
125/160/250 S, SS	01.71-12.89								110	680	T3 035

CASE

Serie 600											
680 E	09.74-03.88								110	680	T3 036
Serie 800											
850 B	11.75-04.87								110	680	T3 036
Serie 1000											
1450	10.73-05.84		145	800	T5 075	140	800	T4 075			

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
					0 092 ...0			0 092 ...0			0 092 ...0

W										
7 E	04.71-04.87	ZE						110	680	T3 036
14	01.72-12.85							110	680	T3 036

CATERPILLAR

900-Serie										
916	02.93→	ZE						110	680	T3 036

CLARK

RW										
140	01.72-12.89		145	800	T5 075	140	800	T4 075		
TV										
80	01.72-12.87		145	800	T5 075	140	800	T4 075		

DEMAG

SC-Serie										
10 D	01.76-12.91		145	800	T5 075	140	800	T4 075	120	680 T3 075

DYNAPAC

C-Serie										
CF/CH/ CH 33/44/46, 60/61	01.71-12.86							135	680	T3 044

FIAT-ALLIS

FE										
18	01.82-12.88	ZE						110	680	T3 036
20/ 28	10.81-12.88	ZE						180	1100	T3 079
FL										
9	01.78-07.85	ZE						110	680	T3 035
20	05.79-10.92	ZE				170	1000	T4 078		
FR										
7/ 10/ 12/ 20	01.80-12.90	ZE						110	680	T3 035
9/ 15	03.82-09.87	ZE						180	1100	T3 079
35	01.85-12.91							88	680	T3 013
Serie 900										
945 B	01.74-01.84					170	1000	T4 078	180	1100 T3 079

FORD NEW HOLLAND

Serie 55										
555/ 655 C	01.80-12.95							130	680	T3 043

GALION

100-Serie										
118/ 160 A, C, L, B	01.73-12.88							180	1100	T3 079

GRADALL

G-Serie										
800	01.73-12.88							125	720	T3 040





Ah

A (EN)



0 092 ...0

Ah

A (EN)



0 092 ...0

Ah

A (EN)



0 092 ...0

HANOMAG GMBH

C								
44 C	02.80-07.92	ZE	140	800	T4 076	135	1000	T3 045
55 C	02.80-03.96	ZE	140	800	T4 076	135	1000	T3 045
66 C	02.80-03.96	ZE	140	800	T4 076	135	1000	T3 045
D								
600 D	02.80-03.96	ZE				135	1000	T3 045
Serie 20								
22 C	02.80-02.95	ZE				135	1000	T3 045
Serie 30								
33 C	07.80-07.95	ZE				135	1000	T3 045
Serie 40								
44 C	02.80-03.96	ZE	140	800	T4 076	135	1000	T3 045
Serie 50								
55 C	02.80-03.96	ZE	140	800	T4 076	135	1000	T3 045
Serie 60								
66 C	02.80-03.96	ZE	140	800	T4 076	135	1000	T3 045
Serie 70								
77 C	02.80-03.96	ZE				143	950	T3 047

HYDROVANE

Serie 100-200								
130/180 GT	01.68-12.83					125	720	T3 040

IH (INTERNATIONAL HARV.)

Serie 400								
431	05.74-06.86					150	760	T3 063

INGERSOLL-RAND

DR-Serie								
DR 125	01.76-12.88					125	720	T3 040
DRAF 125	01.73-12.88					112	510	T3 061
DR/DRF/DRAF/DRAP 250	01.69-12.84					150	760	T3 063

JCB

3 Serie								
3 CX, D	04.69-09.90					125	720	T3 040
400 Serie								
413	04.73-09.90					125	720	T3 040
800 Serie								
805/806/807/808, B	09.73-09.90					125	720	T3 040

JOHN DEERE

JD								
350/450 A	03.71→					105	800	T3 050
410	03.74→					143	950	T3 047



Ah

A (EN)



0 092 ...0

Ah

A (EN)



0 092 ...0

Ah

A (EN)



0 092 ...0

KOMATSU**D-Serie**

85 A	02.91→	ZE						180	1100	T3 079

LANDINI**9500-Serie**

9500	01.73-06.86		145	800	T5 075	140	800	T4 075	120	680	T3 075

LIEBHERR**A**

902/ 912/ 922	01.79-01.02	ZE						135	1000	T3 045

R

902/ 911/ 912/ 922	04.72-06.90							135	1000	T3 045

921 , B	04.72-06.90							135	1000	T3 045

932/ 942	04.72-06.90	ZE						135	1000	T3 045

MASSEY FERGUSON (MF)**2000-Serie**

2203, 2205	10.73-12.88							125	720	T3 040

3000-Serie

3303, 3305	10.73-12.88							125	720	T3 040

O & K (ORENSTEIN & KOPPEL)**G-Serie**

16	04.74-06.87	ZE						135	1000	T3 045

L-Serie

6/ 35	01.69-06.90							135	1000	T3 045

10/ 25	01.74-12.86	ZE						135	1000	T3 045

MH-Serie

4/ 6	09.76-06.90	ZE						135	1000	T3 045

RH-Serie

4/ 6/ 9	01.72-06.90	ZE						135	1000	T3 045

12	05.76-06.90		145	800	T5 075	140	800	T4 075		

POCLAIN**Serie 60**

60 C, CL, P	03.76-03.01	ZE						135	1000	T3 045

Serie 70

75 P	09.75-09.90	ZE						180	1100	T3 079

Serie 90

90 P	01.76-01.01	ZE						180	1100	T3 079

Serie 100

115 P	06.75-07.84	ZE						180	1100	T3 079



P

			Ah	A (EN)		Ah	A (EN)		Ah	A (EN)	
			0 092 ...0			0 092 ...0			0 092 ...0		

VOLVO BM

A										
20	08.86-08.01	ZE	145	800	T5 075	140	800	T4 075		
DR										
861	01.79-07.86								135	1000 T3 045
L										
50/ 70/ 90	11.91→								110	680 T3 035
120	01.87-01.02		145	800	T5 075	140	800	T4 075		
160	01.87-01.02		145	800	T5 075	140	800	T4 075		
LM 1000										
1240	12.72-12.87	ZE							125	720 T3 040
Serie 4000										
4400	01.79-06.86	ZE							110	680 T3 035
4500	12.79-06.86	ZE							125	720 T3 040
4600	07.80-06.84	ZE							135	680 T3 044

ZETTELMEYER

ZL-Serie											
1000	06.74-06.83						170	1000	T4 078		
2000	04.76-12.89								135	1000	T3 045



This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

AGM Für dieses Fahrzeug nur AGM (Absorbent Glass Mat) - Batterie verwenden

AHB Achtung! Keine abweichende Kapazität (Ah) zur vorher verwendeten Batterie verbauen. Sonst reicht das Anmelden am Steuergerät nicht aus, sondern es wird ein Flashen des Steuergerätes notwendig

ASB Anschluss beachten

BAW Bei Einbau der Alternativtype, Batteriewanne austauschen

BWD Achtung! Batteriewechsel muss mit Diagnosetester, z.B. KTS Serie, am Steuergerät angemeldet werden

FAD Ford Pol-Adapter 0 189 999 021 erforderlich

JEA Je nach Erstausrüstungs-Bestückung

KZO Kalte Zonen

KZO Nicht für kalte Zonen

SSJ Für Fahrzeuge mit Start-Stopp-Funktion

SSJ Für Fahrzeuge ohne Start-Stopp-Funktion

VAD VW-Bodenleistenadapter Nr. 0 189 999 020 erforderlich

VE Vier erforderlich

ZE Zwei erforderlich



Pkw



Transporter



Nkw



Schräg-/Steilheck-Limousine



SUV



Reisebus



Linienbus



Transporter



Kommunalfahrzeug



NKW 7.5 t



NKW 40 t



Land- oder Baumaschine



Wohnmobil



Caddy



Bagger



Motorrad



Bootsmotor



Bosch-Bestellnummer



Information / Erläuterung



Suchnummer



Seitenverweis



Gegenüberstellung



Batterie-Schaltung



Batterie-Endpole



Batterie-Bodenbefestigung



Spannung in Volt



Kälteprüfstrom Batterie



Kapazität Batterie in Ah



EAN Code



Europ. Typnummer



Größtmaß der Batterie



Circa Gewicht der Batterie mit Säure



Circa Gewicht der Batterie ohne Säure



Säure in Liter



Batterien, max. Stückzahl pro Palette



Datum / Einbauzeitraum



Sonderfälle



EFB



Batterie T5



Batterie T4



Batterie T3



Batterie S3



Batterie S4



Batterie S5



S5 AGM Batterie



Batterie S3 - S6



AGM



Batterie Eco Line



EFB oder AGM Batterie



Rekuperation



Start-Stopp



viele Verbraucher



Langstrecke



Kälteprüfstrom bei -18°C



Kurzstrecke



Batterie Reservekapazität

AGM	Only use AGM (Absorbent Glass Mat) battery for this vehicle
AHB	Attention! Do not use different battery capacity (Ah) than installed before. Otherwise registration at control unit not sufficient and reprogramming of control unit necessary
ASB	Note connection

BAW	On installation of alternative type, replace battery tray
BWD	Attention! Battery replacement must be entered in control unit with diagnostic tester, e.g. KTS Series.
FAD	Ford pole adapter 0 189 999 021 required
JEA	Depending on original equipment fitted

KZO	Cold climates
KZ0	Not for cold climates
SSJ	For vehicles with Start-Stop function
SSJ	For vehicles without Start-Stop function
VAD	VW bottom rail adapter 0 189 999 020 required
VE	Four required
ZE	Two required

	Passenger car
	Transporter
	Commercial vehicle
	Squareback/hatchback limousine
	SUV
	Coach
	Bus
	Transporter
	Municipal vehicle
	COMMERCIAL VEHICLE 7.5 t
	COMMERCIAL VEHICLE 40 t
	Agricultural machine / construction machine
	Mobile home
	Caddy
	Excavator
	Motorcycle
	Marine engine

	Bosch order number
	Information/Explanations
	Search number
	Page reference
	Cross-reference
	Battery circuit
	Battery terminal posts
	Battery bottom attachment
	Voltage in volts
	Battery low-temperature test current
	Battery capacity in Ah
	EAN code
	European type number
	Maximum battery dimension
	Approximate battery weight with acid
	Approximate battery weight without acid
	Acid in litre

	Batteries, max. qty. per pallet
	Date/ Production period
	Special case
	EFB
	Battery T5
	Battery T4
	Battery T3
	Battery S3
	Battery S4
	Battery S5
	S5 AGM battery
	Battery S3 - S6
	AGM
	Eco Line battery
	EFB or AGM battery
	numerous loads
	Short distance



Recuperation



Battery reserve capacity



Low-temperature test current at -18°C



Long distance



Start/stop



AGM	Utiliser uniquement une batterie AGM (Absorbent Glass Mat) pour ce véhicule
AHB	Attention ! N'installer aucune capacité différente (Ah) de l'ancienne batterie utilisée. Dans le cas contraire, l'inscription à la centrale de commande ne suffit pas. Il faut procéder au flashage de la centrale de commande
ASB	Vérifier les connexions

BAW	Pour montage de l'autre type, remplacer le bac de batterie
BWD	Attention ! Le changement de batterie doit être signalé à la centrale de commande avec le testeur de diagnostic, p. ex. Série KTS
FAD	Adaptateur Ford 0 189 999 021 nécessaire
JEA	Selon équipement de première monte
KZO	Zones froides

KZO	Pas pour zones froides
SSJ	Pour véhicules avec fonction démarrage-arrêt
SSJ	Pour véhicules sans fonction démarrage-arrêt
VAD	Adaptateur rebord de fixation VW n° 0 189 999 020 nécessaire
VE	Quatre nécessaires
ZE	2 nécessaires

	Voiture(s) personnelle(s)
	Camionnette
	Véhicule utilitaire
	Berline arrière incliné/droit
	SUV
	Autocar
	Autobus de ligne
	Camionnette
	Véhicule municipal
	UTILITAIRE 7,5 t
	UTILITAIRE 40 t
	Machine agricole ou machine de travaux publics
	Camping-car
	Caddy
	Excavateur
	Moto

	Moteur pour bateau
	Référence Bosch
	Information / explication
	Code d'identification
	Renvoi à la page
	Comparaison
	Commande de la batterie
	Pôles terminaux de la batterie
	Fixation au plancher de la batterie
	Tension en volts
	Courant de contrôle à froid de la batterie
	Capacité de la batterie en Ah
	Code EAN
	Numéro de type Europ.
	Cote maximale de la batterie
	Poids approximatif de la batterie avec acide

	Poids approximatif de la batterie sans acide
	Acide en litres
	Batteries, nombre max. par palette
	Date/période de montage
	Cas spécial
	EFB
	Batterie T5
	Batterie T4
	Batterie T3
	Batterie S3
	Batterie S4
	Batterie S5
	Batterie S5 AGM
	Batterie S3 - S6
	AGM
	Batterie Eco Line



Batterie EFB ou AGM



Récupération



Start/Stop



nombreux consommateurs



Longue distance



Courant d'essai à froid à -18°C



Petits trajets



Batterie capacité de réserve

AGM	Per questo veicolo utilizzare solo batteria AGM (Absorbent Glass Mat)
AHB	Attenzione! Non montare una batteria con una capacità diversa (Ah) da quella precedente. In caso contrario non è sufficiente accedere alla centralina ma occorre aggiornare la memoria flash della centralina
ASB	Prestare attenzione alla connessione

BAW	Se si monta il tipo alternativo, sostituire il vano batteria
BWD	Attenzione! La sostituzione della batteria deve essere segnalata preliminarmente con il tester di diagnosi, ad es. serie KTS, alla centralina
FAD	Necessario adattatore poli Ford 0 189 999 021
JEA	A seconda della dotazione di primo equipaggiamento

KZO	Per zone fredde
KZ0	Non per zone fredde
SSJ	Per veicoli con funzione di avviamento/arresto
SSJ	Per veicoli senza funzione di avviamento/arresto
VAD	Necessario adattatore listello pavimento VW n. 0 189 999 020
VE	Quattro necessari
ZE	Sono necessari due pezzi

	Autovettura
	Furgone
	Veicoli commerciali
	Berlina a coda obliqua/verticale
	SUV
	Autobus da turismo
	Bus di linea
	Furgone
	Veicolo municipale
	Autocarro 7,5 t
	Autocarro 40 t
	Trattore o macchina per l'edilizia
	Camper
	Caddy
	Escavatore
	Motociclo

	Motore nautico
	Numero di ordinazione Bosch
	Informazione / dichiarazione
	Numero ricerca
	Rimando ad un'altra pagina
	Confronto
	Circuito batteria
	Poli terminali batteria
	Fissaggio sul fondo batteria
	Tensione in Volt
	Corrente di prova a freddo batteria
	Capacità batteria in Ah
	Codice EAN
	N. tipo europ.
	Dimensione massima della batteria
	Peso approssimativo della batteria con acido

	Peso approssimativo della batteria senza acido
	Acido in litri
	Batterie, max. numero di pezzi per pallet
	Data/Periodo di montaggio
	Caso specifico
	EFB
	Batteria T5
	Batteria T4
	Batteria T3
	Batteria S3
	Batteria S4
	Batteria S5
	Batteria AGM S5
	Batteria S3 - S6
	AGM
	Batteria Eco Line



Batteria EFB o AGM



Recupero energia



Start/Stop



Molti utilizzatori



Lunga distanza



Corrente prova a freddo a -18°C



Breve distanza



Batteria capacità di riserva

AGM	Para este vehículo, sólo utilizar batería AGM (Absorbent Glass Mat)
AHB	¡Atención! No montar una capacidad (Ah) divergente a la batería previamente montada. En caso contrario, no alcanza el registro en la unidad de mando, sino es necesaria una programación flash de la unidad de mando
ASB	Observar la conexión

BAW	En caso de montaje de los tipos alternativos, cambiar la bandeja de la batería
BWD	¡Atención! El cambio de batería debe comunicarse a la unidad de mando con comprobador de diagnóstico, p.e. serie KTS
FAD	Adaptador de polos Ford 0 189 999 021 necesario
JEA	Según equipamiento original

KZO	Para zonas frías
KZ0	No para zonas frías
SSJ	Para vehículos con función de arranque/parada
SSJ	Para vehículos sin función de arranque/parada
VAD	Adaptador de regleta de piso VW Núm. 0 189 999 020 necesario
VE	Cuatro necesarios
ZE	2 necesarios

	Turismo		Motor náutico		Peso aprox. de la batería sin ácido
	Transporte		Número de pedido Bosch		Ácido en litros
	Vehículos industriales		Información / explicación		Baterías; máx. número de piezas por palet
	berlina fastback/notchback		Referencia comercial		Fecha/periodo de fabricación
	SUV		Referencia de página		Caso especial
	Autocar		Confrontación		EFB
	Autobús urbano		Conmutación de baterías		Batería T5
	Transporte		Polos finales de batería		Batería T4
	Vehículo municipal		Fijación de piso de batería		Batería T3
	NKW 7.5 t		Tensión en voltios		Batería S3
	NKW 40 t		corriente de ensayo en frío de la batería		Batería S4
	Maquinaria agrícola o de construcción		Capacidad de la batería en Ah		Batería S5
	autocaravana		Código EAN		Batería S5 AGM
	Caddy		Norma Europea		Batería S3 - S5
	Excavadora		Medida máxima de batería		AGM
	Motocicletas		Peso aprox. de la batería con ácido		Batería Eco Line



Batería EFB o AGM



Recuperación



Arranque/Paro



muchos consumidores



Larga distancia



Corriente de prueba de frío a -18°C



Corta distancia



Capacidad de reserva de batería



AGM	Para este veículo utilizar apenas bateria AGM (Absorbent Glass Mat)
AHB	Atenção! Não instalar qualquer capacidade (Ah) divergente em relação à bateria anteriormente utilizada. Senão, o registro na unidade de comando não será suficiente e será antes necessária uma sobregravação da unidade de comando

ASB	Observar a conexão
BAW	Aquando da montagem do modelo alternativo, substituir o alojamento da bateria
BWD	Atenção! Troca de bateria deve ser registrada com aparelho de teste de diagnóstico, por ex. série KTS, na unidade de comando
FAD	Necessário adaptador Ford 0 189 999 021
JEA	Consoante equipamento original/equipamento

KZO	Regiões frias
KZ0	Não adequado para regiões frias
SSJ	Para veículos com função de arranque/paragem
SSJ	Para veículos sem função de arranque/paragem
VAD	Necessário adaptador VW n.º 0 189 999 020
VE	Necessários quatro
ZE	Necessários dois

	Veículo de passeio		Motor de barco		Peso aproximado da bateria sem ácido
	Transportador		N.º de pedido Bosch		Ácido em litro
	Veículos utilitários		Informação / explicação		Baterias, n.º máx. de unidades por palete
	Limusine 3 ou 5 port./2 vol.		Número de consulta		Data/Período de instalação
	SUV		Referência do lado		Caso especial
	Ônibus rodoviário		Confrontação		EFB
	Ônibus urbano		Circuito de bateria		Bateria T5
	Veículos comerciais		Terminais da bateria		Bateria T4
	Veículo de serviços urbanos		Fixação da base da bateria		Bateria T3
	Veículos utilitários 7.5 t		Tensão em Volt		Bateria S3
	Veículos utilitários 40 t		Corrente de teste a frio bateria		Bateria S4
	Máquinas agrícolas / de construção		Capacidade da bateria em Ah		Bateria S5
	Caravana		Código EAN		Bateria S5 AGM
	Caddy		Norma europeia		Bateria S3 - S6
	Escavadeira		Dimensões máximas da bateria		AGM
	Motocicleta		Peso aproximado da bateria com ácido		Bateria Eco Line



Bateria EFB ou AGM



Recuperação



Start/Stop



Vários consumidores



Trajetos longos



Corrente de ensaio a frio a -18°C



Trajetos curtos



capacidade de reserva da bateria

AGM	Käytä vain AGM-akkuja (Absorbent Glass Mat) tässä ajoneuvossa
AHB	Huomio! Älä asenna poikkeavaa kapasiteettiä (Ah) aikaisemmin käytettyyn akkuun verrattuna. Muutoin se ei riitä ohjainlaitteen ilmoituksiin, jolloin ohjainlaitteen flashaus on suoritettava
ASB	Huomioi liitäntä

BAW	Vaihtoehtotyyppin asennuksen yhteydessä, vaihda akun alusta
BWD	Huomio! Akun vaihto on ilmoitettava ohjainlaitteeseen diagnoositesteriä, esim. KTS, käyttäen
FAD	Ford-napa-adaptori 0 189 999 021 on tarpeen
JEA	Ensiasennuksen varustuksesta riippuen
KZO	kylmä ilmastovyöhyke

KZO	Ei kylmiin ilmastovyöhykkeisiin
SSJ	Ajoneuvoihin, joissa on Start-/Stop-toiminto
SSJ	Ajoneuvoihin ilman Start-/Stop-toimintoa
VAD	VW-lattialistasovitin n:o 0 189 999 020 on tarpeen
VE	Tarvittava määrä = 4
ZE	Tarvittava määrä: 2

	Henkilöauto
	Transportteri
	hyötyajoneuvo
	Viisto-/pystyperäinen sedan (limousine)
	SUV -kaupunkimaasturi
	turistibussi
	Linja-auto
	Transporter
	Kunnallinen huoltoajoneuvo
	Hyötyajoneuvot NKW 7,5 t
	Hyötyajoneuvot NKW 40 t
	Maatalouskone tai työkone
	Matkailuauto
	Caddy
	Kaivinkone
	Moottoripyörä

	Venemoottori
	Bosch-tilausnumero
	Informaatio / selitys
	Hakunumero
	Sivuviite
	Vertailu
	Akun kytkentä
	Akun päätenapa
	Akun pohjakiinnitys
	Jännite, V
	Akun kylmäkäynnistysvirta
	Akkukapasiteetti Ah
	EAN-koodi
	Tyyppinumero Eurooppa
	Akun suurin koko
	Akun paino suunnilleen hapon kanssa

	Akun paino suunnilleen ilman happoa
	Happo litroissa
	Akut, suurin kappalemäärä/suurpakkaus
	Päiväys/asennusaikaväli
	Eritystapaus
	EFB-akku
	Akku T5
	Akku T4
	Akku T3
	Akku S3
	Akku S4
	Akku S5
	S5 AGM -akku
	Akku S3 - S6
	AGM
	Akku Eco Line



EFB- tai AGM-akku



Energian talteenotto



Start/stop



Useampi sähkönkuluttaja



Pitkä ajomatka



Kylmätestivirta lt. -18°C



Lyhyt ajomatka



Akun varakapasiteetti



AGM W tym pojeździe stosować wyłącznie akumulatory AGM (Absorbent Glass Mat)

AHB Uwaga! Nie montować pojemności (Ah) innej niż wykazywał wcześniejszy akumulator. W przeciwnym razie nie wystarczy zarejestrowanie sterownika, lecz będzie potrzebne jego wgranie.

ASB Zwrócić uwagę na przyłączy

BAW W przypadku zamontowania typu alternatywnego, wymienić miskę akumulatora

BWD Uwaga! Wymiana akumulatora musi zostać zgłoszona do sterownika przez tester diagnostyczny w sterowniku, np. serii KTS

FAD Wymagana przejściówka Ford 0 189 999 021

JEA Zależnie od pierwszego wyposażenia

KZO Zimne strefy

KZO Nie do zimnych stref klimatycznych

SSJ Dla pojazdów z funkcją start/stop

SSJ Dla pojazdów bez funkcji start/stop

VAD Wymagana przejściówka listwy podłogowej VW nr 0 189 999 020

VE Konieczne cztery

ZE Konieczne dwa

	Samochód osobowy
	Pojazd transportowy
	Pojazdy użytkowe
	Hatchback/Liftback
	SUV
	Autobus turystyczny
	Autobus liniowy
	Transporter
	Pojazd komunalny
	NKW 7,5 t
	NKW 40 t
	Maszyny rolnicze / budowlane
	Pojazd mieszkalny
	Caddy
	Koparka
	Motocykle

	Silniki do łodzi
	Nr katalogowy firmy Bosch
	Informacja / objaśnienie
	Nr referencyjny
	Odesłanie do strony
	Zestawienie
	Obwód akumulatora
	Bieguny akumulatora
	Mocowanie akumulatora
	Napięcie w voltach
	Prąd kontroli akumulatora na zimno
	Pojemność akum. w Ah
	Kod EAN
	Kod EAN
	Największy rozmiar akumulatora
	Orient. masa akumulatora z elektrolitem

	Orient. masa akumulatora bez elektrolitu
	Kwas w litrach
	Akumulatory, maks. ilość na palecie
	Data produkcji
	Informacje dodatkowe
	EFB
	Akumulator T5
	Akumulator T4
	Akumulator T3
	Akumulator S3
	Akumulator S4
	Akumulator S5
	Akumulator S5 AGM
	Akumulator S3 - S6
	AGM
	Akumulator Eco Line



Akumulator EFB lub AGM



Rekuperacja



Start/stop



Duża liczba odbiorników



Długa trasa



Zimny strumień kontrolny o temperaturze
-18°C



Krótką trasą



Pojemność rezerwowa akumulatora



AGM	Pro toto vozidlo používejte pouze akumulátor AGM (Absorbent Glass Mat)
AHB	Pozor! Neinstalujte odlišnou kapacitu (Ah) od dříve použitého akumulátoru. Jinak není přihlášení u řídicí jednotky dostačující, ale je nutné nové naprogramování řídicí jednotky
ASB	Dbejte na přípojku

BAW	Při zabudování alternativního typu vyměňte vanu akumulátoru
BWD	Pozor! Výměna akumulátoru musí být pomocí diagnostického testeru, např. řady KTS, ohlášena řídicí jednotce
FAD	Je nezbytný pól. adaptér Ford 0 189 999 021
JEA	Podle originální výbavy vozidla
KZO	Chladné oblasti

KZO	Ne pro chladné oblasti
SSJ	Pro vozidla s funkcí Start-Stop
SSJ	Pro vozidla bez funkce Start- Stop
VAD	Je nezbytný adaptér pro podlah. lištu č. 0 189 999 020
VE	Jsou nutné čtyři
ZE	Jsou nutné dva

	Osobní vozidlo
	Transportér
	Užitkové motorové vozidlo
	Limuzína se šikmou/příkr. zádí
	SUV
	Zájezdový autobus
	Linkový autobus
	Transportér
	Vozidlo komunálních služeb
	Užitkové vozidlo 7,5 t
	Užitkové vozidlo 40 t
	Zemědělský nebo stavební stroj
	Obytné vozidlo
	Caddy
	Bagr
	Motocykl

	Lodní motor
	Objednací číslo Bosch
	Informace/vysvětlení
	Vyhledávací číslo
	Odkaz na stránky
	Porovnání
	Zapojení akumulátoru
	Koncové póly akumulátoru
	Uchycení akumulátoru & podložce
	Napětí ve V
	Prou z k. chlad. akum.
	Kapacita akumulátoru v Ah
	Kód EAN
	Evrop. typ. číslo
	Horní mez. rozměr akumulátoru
	Cca hmotnost akumulátoru s kyselinou

	Cca hmotnost akumulátoru bez kyseliny
	Kyselina v litrech
	Akumul., max. počet ks v paletě
	Datum/období montáže
	Zvláštní případ
	EFB
	Akumulátor T5
	Akumulátor T4
	Akumulátor T3
	Akumulátor S3
	Akumulátor S4
	Akumulátor S5
	Akumulátor S5 AGM
	Akumulátor S3 - S6
	AGM
	Akumulátor Eco Line



Akumulátor EFB nebo AGM



Rekuperace



Start/Stop



mnoho spotřebičů



Dlouhá jízda



Studený zkušební proud při teplotě -18°C



Krátká jízda-{}-



Akumulátor, rezervní kapacita

AGM	Для этого автомоб.используется только аккумулял.AGM (Absorbent Glass Mat)
AHB	Внимание! Запрещается устанавливать аккумуляторную батарею емкости, отличной от используемой. В противном случае регистрации в блоке управления недостаточно, потребуется его программирование.
ASB	обратить внимание на соединение

BAW	При монтаже альтернативного типа заменить поддон аккумуляторной батареи
BWD	Внимание! Замена аккумуляторной батареи должна быть зарегистрирована в блоке управления с помощью тестера диагностики, например, серии KTS.
FAD	Необходим адаптер Ford 0 189 999 021
JEA	В зависимости от первичной комплектации

KZO	Холодные зоны
KZ0	Не для холодных зон
SSJ	Для автомобилей с функцией пуск-останов
SSJ	Для автомобилей без функции пуск-останов
VAD	Необходим адаптер отбортовки VW Nr. 0 189 999 020
VE	необходимо четыре
ZE	необходимо два

	Легковой автомобиль
	Автофургон малой грузоподъемности
	Грузовые автомобили
	Седан—накл.з.ч./б.накл.з.части
	SUV
	Туристский автобус
	Маршрутный автобус
	Грузовой автомобиль
	Автомобиль коммунального хозяйства
	Коммерческий автомобиль 7,5 т
	Коммерческий автомобиль 40 т
	Сельскохозяйственная или строительная машина
	Жилой автомобиль
	Caddy
	Экскаватор
	Мотоцикл

	Лодочный мотор
	Номер заказа Bosch
	Информация / Пояснение
	Поисковый номер
	Сторонняя ссылка
	Сравнение
	Подключение аккумуляторов
	Полюсные выводы аккумуляторов
	Крепление аккумуляторов
	Напряжение в вольтах
	Испытательный ток аккумулятора на морозе
	Емкость аккумуляторной батареи в Ач
	EAN-код
	Европейский типовой номер
	Максим.размер аккумулятора
	Прибл. вес аккумуляторной батареи с кислотой

	Прибл. вес аккумуляторной батареи без кислоты
	Кислота в литрах
	Аккумуляторы, макс.кол-во в контейнере
	Дата / Период сборки
	Особый случай
	EFB
	Аккумуляторная батарея T5
	Аккумуляторная батарея T4
	Аккумуляторная батарея T3
	Аккумуляторная батарея S3
	Аккумуляторная батарея S4
	Аккумуляторная батарея S5
	Аккумуляторная батарея S5 AGM
	Аккумулятор S3 - S6
	AGM
	Аккумуляторная батарея Eco Line



Аккумуляторная батарея EFB или AGM



Рекуперация



Старт/стоп



Множество потребителей



Длинное расстояние



Ток испытания на морозостойкость при -18°C



Короткое расстояние



Резервная емкость аккумулятора



de

Effizienz ist unser Antrieb

Technologien von Bosch kommen weltweit in fast allen Fahrzeugen zum Einsatz. Dabei stehen für uns die Menschen und die Sicherstellung ihrer Mobilität im Vordergrund.

Ihnen widmen wir über 125 Jahre Pioniergeist, Forschung, Fertigung und Expertise.

Und für sie arbeiten wir unentwegt an einer Kombination aus Ersatzteilen, Diagnose, Werkstattausstattung und Serviceleistungen.

en

Driven by efficiency

Bosch technologies are used worldwide in almost all vehicles. People, and assuring their mobility, is what we are focused on.

Therefore, we have dedicated the last 125 years of pioneering spirit and expertise in research and manufacturing to achieving this.

We continue to work on our unique combination of solutions for spare parts, diagnostic devices, workshop equipment and services.

fr

Guidés par l'efficacité

Les technologies de Bosch sont utilisées partout dans le monde, dans la quasi-totalité des véhicules. Nous nous concentrons sur les populations et cherchons avant tout à assurer leur mobilité.

Depuis 125 ans, nous mettons notre esprit pionnier et notre expertise en matière de recherche et de fabrication au service de cet objectif.

Chaque jour, nous travaillons sur notre offre unique de pièces détachées, d'appareils de diagnostic, de matériel et sur les services proposés dans les ateliers.

it

Guidati dall'efficienza

Le tecnologia Bosch sono utilizzate a livello mondiale in quasi tutti i veicoli. Siamo concentrati sulle persone e sulla loro mobilità.

Per raggiungere questo risultato, abbiamo dedicato gli ultimi 125 anni alla ricerca e produzione, con spirito pionieristico e competenza.

Continuiamo a lavorare sulla nostra combinazione unica di soluzioni per ricambi, dispositivi di diagnosi, attrezzature e servizi per l'officina.

es

La eficiencia es nuestra motivación

La tecnología de Bosch se utiliza en todo el mundo en casi todos los vehículos. Garantizar la movilidad de las personas es nuestra prioridad.

Llevamos más de 125 años siendo pioneros en el mundo del automóvil, investigando, fabricando y aportando nuestra experiencia.

Trabajamos para ofrecer una combinación exclusiva de piezas de recambio, diagnosis, equipamiento de taller y servicios.

ru

Обеспечивая эффективность

Технологии Bosch используются по всему миру практически во всех автомобилях. Центром внимания для нас являются забота о людях и обеспечение их мобильности.

Достижению этого мы посвятили последние 125 лет своего новаторского духа и знаний в сфере исследований и производства.

Мы продолжаем работать над тем, чтобы обеспечить уникальный комплекс решений по запчастям, оборудованию для СТО и сервисным концепциям.



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