

MONROE®

Monroe® Springs



Catalogue 2010-2011



Your suspension specialist

TENNECO

YOUR SUSPENSION SPECIALIST

Monroe® worldwide footprint



Monroe®'s complete aftermarket suspension product portfolio for all types of vehicles



MONROE

Monroe® Suspension



Monroe® Springs

Your partner for springs
Votre partenaire ressorts
Uw partner voor veren
Ihr Federspezialist
Tu partner de muelles
Il vostro partner per le molle
Twój partner w sprężynach
Ваш партнер по пружинам

GB

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Disponibilité assurée
Catalogue facile à lire
Contenu basé sur TecDoc
La couverture idéale

F

NL

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Gebruiksvriendelijke catalogus
Inhoud gebaseerd op TecDoc
Optimale marktdekking

Hervorragende Verfügbarkeit
Einfach zu lesender Katalog
Inhalt TecDoc basierend
Optimale Abdeckung

D

E

Excelente Disponibilidad
Catálogo fácil de leer
Contenido basado en TecDoc
La cobertura ideal

Ottima Disponibilità
Catalogo di facile consultazione
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Copertura ottimale

I

PL

Doskonała Dostępność
Czytelny Katalog
Na bazie TecDoc-a
Szeroka oferta

Наличие широкого ассортимента
Легко читаемый каталог
Содержание на базе TecDoc
Хорошее покрытие

RUS



Monroe® Springs



Monroe® Springs & Monroe® Shock Absorbers are essential safety products on all vehicles, working together to enhance overall performance and guarantee perfect road holding in all conditions.

BENEFITS

- Increased Life due to Shot Peening Technology
- Anticorrosion Phosphate and epoxy powder coating quality finish
- Exclusive Taper Wire, Miniblock & side load Technology available
- Hot & Cold Coiling production Techniques
- Regular and heavy duty springs are available

Monroe® Stoßdämpfer und Monroe® Federn sind elementare Sicherheitsprodukte in einem jeden Fahrzeug, ihr Zusammenspiel verbessert die Leistung des Fahrwerks und garantiert eine optimale Strassenlage in allen Fahrsituationen.

VORTEILE

- Längere Lebensdauer durch "Shot Peening" Technologie
- Pulverbeschichtet zum Schutz vor Korrosion
- Exklusive Konusdraht-, Miniblock- & KMP-Technologie
- Warm- und Kaltrollverfahren
- PKW und NFZ Federn verfügbar

Les Amortisseurs et Ressorts Monroe® sont des organes de sécurité essentiels sur tous les véhicules. Ce sont des produits complémentaires qui optimisent et garantissent une tenue de route parfaite dans toutes les conditions.

AVANTAGES

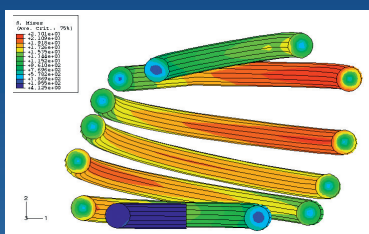
- Meilleure longévité grâce à la technologie "Shot Peening"
- Meilleure protection anticorrosion grâce à un revêtement à base d'époxy et phosphate.
- Technologie exclusive de ressorts à diamètres de spires variables, miniblock ou de forme incurvée
- Technologie de tirage à chaud et à froid
- Ressorts normaux et poids lourds disponibles

Monroe® veren en Monroe® schokdempers zijn essentiële veiligheidsproducten op alle voertuigen, die samen voor optimale prestatie zorgen en een perfecte weg-ligging garanderen in alle omstandigheden.

VOORDELEN

- Verlengen levensduur dankzij 'Shot Peening' Technologie
- De kwaliteitsbeschermlaag bestaat uit anti-corrosie fosfaat en epoxie poeder
- Specifieke Tapstoelopende verenstaal en Miniblok Technologie
- Modernste productie technologieën worden gebruikt zoals Hot & Cold Coiling
- Normale en heavy duty veren zijn beschikbaar

Design



+

Manufacturing



=

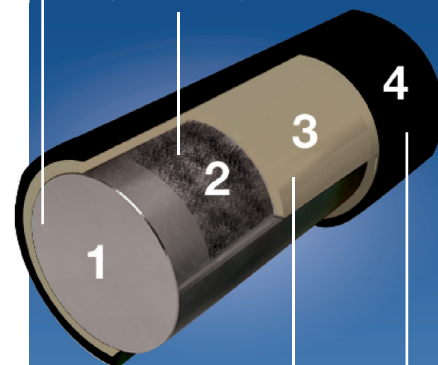
Great quality!

1. Steel

High quality silicon chrome or chrome vanadium spring steel

2. Shot peening

to strongly increase the life span of the spring



3. Corrosion Protection

phosphate coating to prevent corrosion

4. Corrosion Protection

epoxy powder coating

- Hot/Cold coiling on < 18 mm wire
- Hot coiling on > 18 mm wire

Le molle e gli ammortizzatori Monroe® sono prodotti fondamentali per la sicurezza di tutti i veicoli e contribuiscono al miglioramento della tenuta di strada e del confort di guida, in qualunque condizione.

VANTAGGI

- Maggiore durata grazie alla tecnologia "Shot Peening"
- Finiture di qualità superiore anticorrosione
- Tecnologia a molla conica con spire assottigliate e con forma miniblock disassata
- Costruite con tecniche "a caldo" e "a freddo"
- Gamma composta da molle di ricambio e rinforzate

Monroe® Sprężyny i Monroe® Amortyzatory są produktami niezbędnymi dla bezpieczeństwa we wszystkich pojazdach, działają wspólnie w celu zwiększenia ogólnej wydajności i gwarantują doskonałe trzymanie się drogi w każdych warunkach.

KORZYŚCI

- Dłuższa żywotność dzięki Technologii Kulowania
- Fosforowanie antykorozyjne oraz powlekanie żywicami proszkowymi o wysokiej jakości
- Wyjątkowe Taper Wire (drot o zmiennej średnicy) i Miniblock - możliwość boczno obciążania
- Technologia zwijania sprężyn na zimno i na gorąco

Muelles Monroe® & Amortiguadores Monroe® son productos de seguridad esenciales en todos los vehículos. Estos componentes contribuyen en mejorar el rendimiento global del vehículo, garantizando el agarre en carretera.

BENEFICIOS

- Utilización de tecnología "Shot Peening" que aumenta la vida útil del producto
- Acabado anti-corrosión compuesto de un revestimiento de Fosfato y Epoxy pulverizado
- Tecnología Exclusiva disponible: Muelles de espiral con punta cónica, Miniblock y Curvados
- Técnicas de enrollado en frío y en caliente
- Muelles estándares y reforzados disponibles

Пружины Monroe® и амортизаторы Monroe® являются важнейшими для безопасности компонентами во всех автомобилях, совместная работа которых улучшает общие характеристики и гарантирует отличное сцепление с дорогой в любых условиях.

ПРЕИМУЩЕСТВА

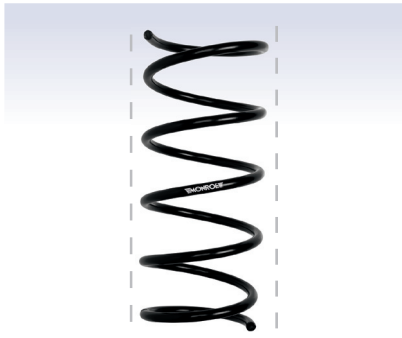
- увеличение срока службы благодаря использованию технологии обдужки дробью
- Качественная обработка антикоррозионного фосфатного и эпоксидного порошкового покрытия
- Эксклюзивные технологии с применением прута переменного сечения, боковой нагрузки.
- Средства горячей и холодной навивки пружин

Spring Types

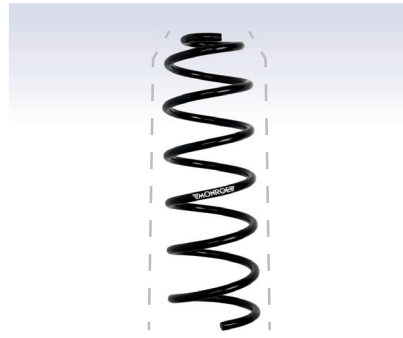
Basic Designs



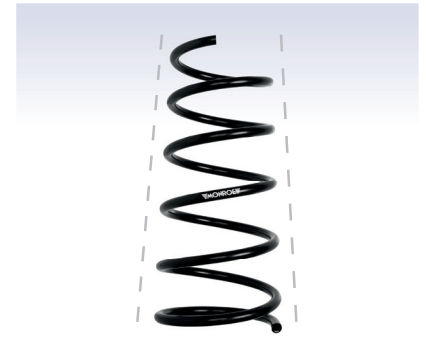
Monroe® Springs



CYLINDRICAL



Cylindrical Type: PIGTAIL



CONICAL

GB

- Cylindrical (conventional) shaped spring
- Linear or constant spring rate

F

- Ressort conventionnel de forme cylindrique
- Taux de compression du ressort linéaire ou constante

D

- Zylindrische Federn (konventionell)
- Lineare oder konstante Federrate

NL

- Cilindrische (conventioneel) gevormde veer
- Lineair of constante veer

I

- Molla a forma convenzionale cilindrica
- Livello di smorzamento costante

E

- Muelle cilíndrico (convencional)
- Índice de rigidez lineal o constante

PL

- Sprężyna o kształcie cylindrycznym (konwencjonalnym)
- Charakterystyka liniowa lub stała

RUS

- Цилиндрические (традиционные) пружины
- Линейная или постоянная частота колебаний пружины

- Cylindrical coil springs with 1 or 2 coil ends reduced in diameter to a pigtail shape

- Ressorts hélicoïdaux cylindriques avec 1 ou 2 spires aux extrémités, réduites en diamètre (forme de "tire-bouchon")

- Zylindrische Schraubenfedern mit 1 oder 2 eingerollten und im Durchmesser reduzierten Enden

- Cilindrische veren met 1 of 2 uiteinden die in diameter aflopen

- Molla a forma cilindrica con una o due estremità ridotte rispetto al diametro del cilindro (a forma di cavatappi)

- Muelles cilíndricos con diametro reducido en 1 o ambos extremos (forma pigtail)

- Sprężyny cylindryczne z 1 lub dwoma końcami typu pigtail (świński ogon)

- Цилиндрические витые пружины с одним или двумя заостренными концами витков уменьшенного диаметра

- Cone shaped spring
- Variable pitch to achieve a linear spring rate
- Constant pitch for an increasing force rate

- Ressort de forme conique
- Hauteur variable permettant un taux de compression linéaire
- Hauteur constante pour un taux de compression augmentant la force

- Konisch geformte Feder
- Variable Windungen für eine lineare Federrate
- Konstante Windungen für eine sich steigende Federrate

- Konische gevormde veer
- Variabele afstand voor een lineair veer karakteristiek
- Gelijke afstand voor een progressief veer karakteristiek

- Molla a forma conica
- Passo variabile per ottenere uno smorzamento lineare
- Passo costante per coefficiente di resistenza crescente

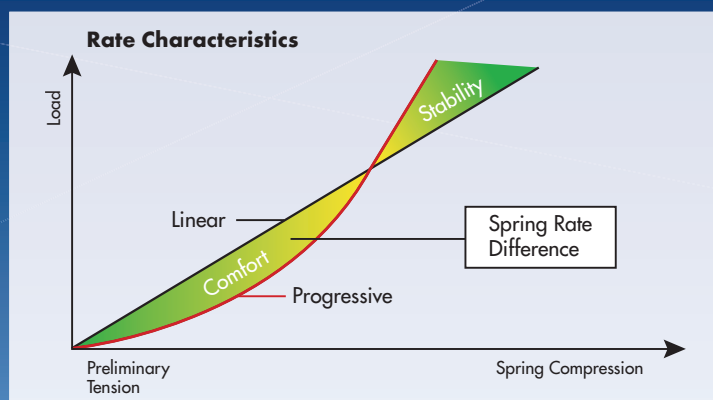
- Muelle con punta cónica
- Grado de inclinación variable para conseguir un índice de rigidez lineal
- Grado de inclinación constante para conseguir un índice de fuerza creciente

- Sprężyna o kształcie stożkowym
- Zmienny skok uzwojenia by osiągnąć liniową charakterystykę
- Stały skok uzwojenia dla zmiennej charakterystyki

- Коническая пружина
- Переменный шаг витков для достижения линейного коэффициента жесткости пружины
- Постоянный шаг витков для возрастающего коэффициента жесткости



WHY is a SUPER-PROGRESSIVE mini-block spring so IMPORTANT?

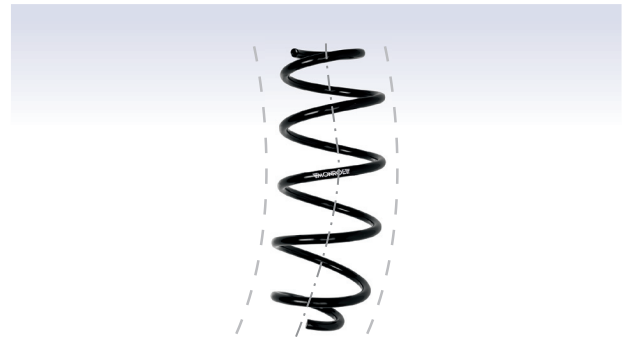


Advanced Designs



MINI-BLOCK SPRINGS

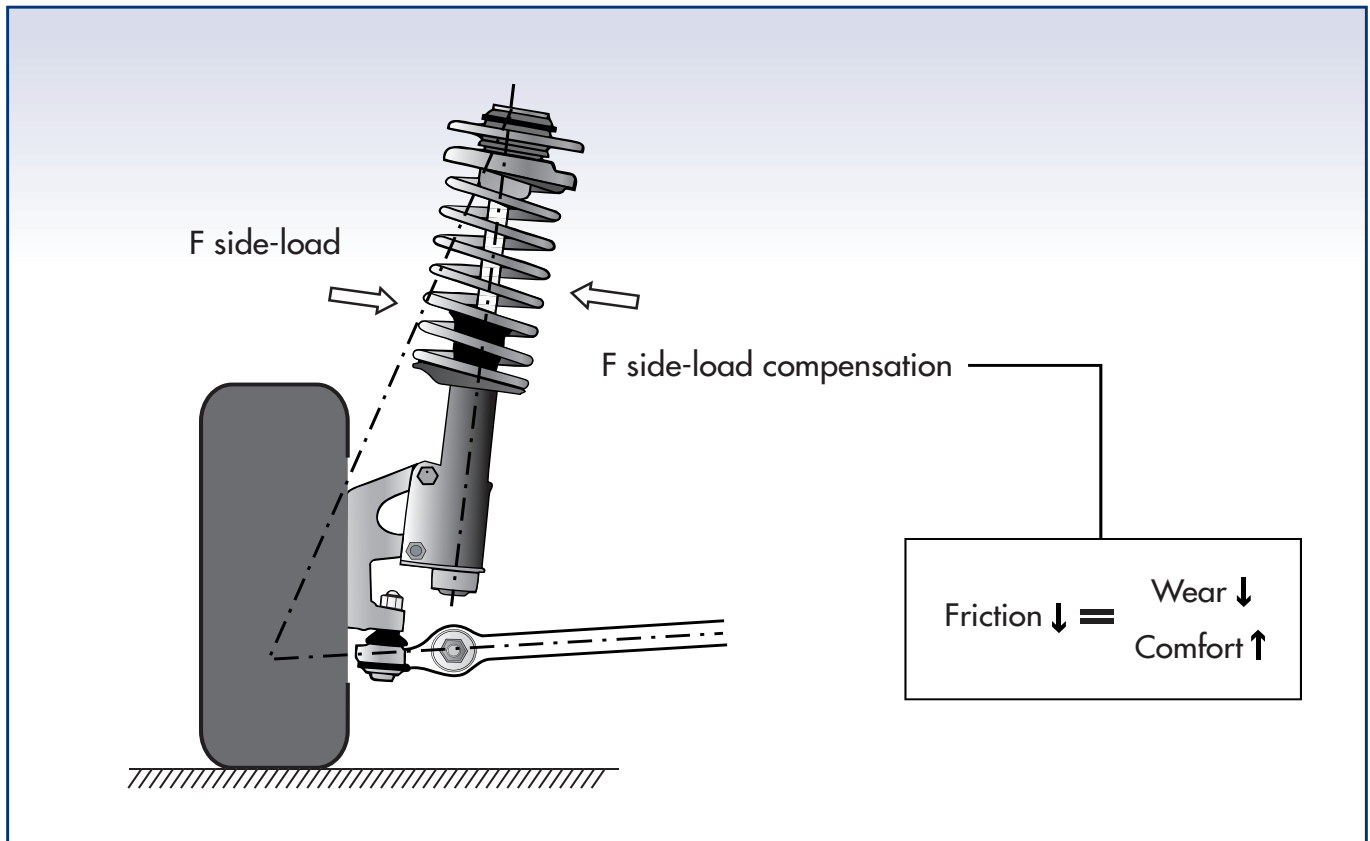
- GB**
 - Advanced development of the Taper Wire Spring
 - Rugby ball shape, super progressive coils
 - Longer life, less noise and compact dimensions
 - Fitted only on Rear Axle, improves boot space.
 - NOT all AM Suppliers have this OE technology
 - Fitted on many rear applications of VW, BMW, DB, Opel/Vauxhall, Renault, Chevrolet/Daewoo
- F**
 - Développement avancé de ressorts à diamètres de spires variables
 - Forme de ballon de rugby, spires "super progressives"
 - Längere Haltbarkeit, weniger Geräusche und kompakte Dimensionen
 - Nur an der Hinterachse montiert, vergrößert den Platz im Kofferraum
 - Nicht alle Aftermarket-Lieferanten verfügen über diese OE-Technologie
 - Findet Verwendung bei vielen Hinterachsen von VW, BMW, DB, Opel/Vauxhall, Renault, Chevrolet/Daewoo
- D**
 - Weiterentwicklung der Federn mit konischem Draht
 - Rugby Ballform, superprogressive Drähte
 - Längere Haltbarkeit, weniger Geräusche und kompakte Dimensionen
 - Nur an der Hinterachse montiert, vergrößert den Platz im Kofferraum
 - Nicht alle Aftermarket-Lieferanten verfügen über diese OE-Technologie
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- NL**
 - Geavanceerde ontwikkeling van Tapstoelopende verenstaal
 - Rugbybal vorm, super progressieve veren
 - Duurzaam, minder lawaai en met compacte afmetingen
 - Past alleen op AchterAs, benut de ruimte beter
 - Niet allen Aftermarket leveranciers hebben deze OE technologie
 - Past op vele toepassingen van VW, BMW, Mercedes, Opel/Vauxhall, Renault, Chevrolet/Daewoo
- I**
 - Sviluppo avanzato della molla conica con spire assottigliate
 - Molla a forma ovale (a palla da rugby), con maggior forza progressiva nelle spire
 - Maggiore durata, minor rumore e dimensioni compatte
 - Montata solo al posteriore, migliore rinforzo interno
 - Non tutti i fornitori in Aftermarket possiedono questa tecnologia originale
 - Adatta per molte applicazioni posteriori di VW, BMW, DB, Opel, Renault, Chevrolet/Daewoo
- E**
 - Desarrollo avanzado del muelle con punta cónica
 - Forma de pelota de Rugby, espirales con índice de rigidez super progresivos
 - Mayor vida útil, menos ruido y dimensiones compactas
 - Montados solo en el eje trasero, ahorran espacio
 - NO todos los proveedores en el recambio ofrecen esta tecnología
 - Montados en los ejes traseros de muchas aplicaciones de VW, BMW, DB, Opel/Vauxhall, Renault, Chevrolet/Daewoo
- PL**
 - Zaawansowany rozwój sprężyn Taper Wire (z drutu o zmiennym przekroju)
 - Zwoje o kształcie piłki do rugby, zwoje superprogressywne
 - Dłuższy cykl życia, mniejszy hałas i kompaktowe wymiary
 - Montowane tylko na tylnej osi, pozwalają projektować samochody z powiększonymi bagażnikami
 - NIE wszyscy dostawcy części zamiennych posiadają tę technologię wyposażenia oryginalnego
 - Montowane w wielu zawieszeniach tylnych w VW, BMW, DB, Opel/Vauxhall, Renault, Chevrolet/Daewoo
- RUS**
 - Улучшенная конструкция пружины с переменным сечением прута
 - Форма мяча для регби, прогрессивно изменяющийся диаметр витков
 - Увеличенный срок службы, меньше шума и компактный размер
 - Устанавливается только на заднюю ось, улучшает условия багажного отделения
 - НЕ все поставщики запчастей обладают такой технологией оригинального производства
 - Устанавливаются на задние оси многих моделей автомобилей: VW, BMW, DB, Opel/Vauxhall, Renault, Chevrolet/Daewoo



SIDE-LOAD SPRINGS

- Applies Radial Force due to special curved shape
 - Ensures optimal control of the vehicle at ALL speeds
 - Less friction (wear) on the shock absorber piston rod
 - Increasingly popular spring type
 - Fitted on many front applications of Audi - Seat - Skoda - VW, BMW, Citroën, Fiat, Ford, Opel, Peugeot, Mercedes,...
- Ressorts de formes incurvées permettant de compenser la force latérale
 - Assure un contrôle optimal du véhicule à TOUTES les vitesses
 - Moins de friction (d'usure) sur la tige de piston de l'amortisseur
 - Type de ressort de plus en plus utilisé
 - Montages typiques sur de nombreux trains avants tels que : Audi - Seat - Skoda - VW, BMW, Citroën, Fiat, Ford, Opel, Peugeot, Mercedes,...
- Erzeugen Radialkräfte aufgrund besonders gekrümmter Form
 - Gewährleistet optimale Fahrzeugkontrolle bei JEDER Geschwindigkeit
 - Geringere Reibung (Verschleiss) an der Kolbenstange des Stoßdämpfers
 - Zunehmend populärer Federntyp
 - Üblicherweise zu finden bei vielen Modellen von Audi - Seat - Skoda - VW, BMW, Citroën, Fiat, Ford, Opel, Peugeot, Mercedes,...
- Vangt Radiale Kracht op door de speciale gebogen vorm
 - Verzekert optimale controle van het voertuig bij ALLE snelheden
 - Minder wrijving (slijtage) op de schokdemperzuigerstang
 - Meer en meer populaire verentypen
 - Specifiek toegepast op Audi - Seat - Skoda - VW, BMW, Citroën, Fiat, Ford, Opel, Peugeot, Mercedes,...
- Grazie alla forma caratteristica, esercita una forza radiale
 - Assicura il controllo ottimale del veicolo a qualsiasi velocità
 - Minor deterioramento dello stelo dell'ammortizzatore
 - E' il tipo di molla sempre più usato
 - Specificamente usato per molte applicazioni anteriori di Audi-Seat-Skoda-VW, BMW, Citroën, Fiat, Ford, Opel, Peugeot, Mercedes,...
- Aplica fuerza radial debido a su forma curvada
 - Asegura control óptimo del vehículo a cualquier velocidad
 - Menos fricción (desgaste) en el vástago del pistón del amortiguador
 - Tipo de muelle que cada vez es más popular
 - Montados en muchas aplicaciones de Audi - Seat - Skoda - VW, BMW, Citroën, Fiat, Ford, Opel, Peugeot, Mercedes,...
- Przykłada siłę promieniową z uwagi na specjalny zakrzywiony kształt
 - Zapewnia optymalną kierowność samochodu w PEŁNYM zakresie prędkości
 - Mniejsze tarcie (zużycie) na tłoczysku amortyzatora
 - Coraz popularniejszy typ sprężyny
 - Zazwyczaj montowane w wielu przednich zawieszeniach Audi - Seat - Skoda - VW, BMW, Citroën, Fiat, Ford, Opel, Peugeot, Mercedes,...

- Использует радиальные усилия благодаря специфически изогнутой форме
 - Обеспечивает оптимальное управление автомобилем на ЛЮБЫХ скоростях
 - Меньшее трение (износ) штока поршня амортизатора
 - Тип пружин, популярность которого растет
 - Обычно устанавливается на переднюю ось множества моделей Audi - Seat - Skoda - VW, BMW, Citroën, Fiat, Ford, Opel, Peugeot, Mercedes,...



GB

WHY is a SIDE-LOAD Spring becoming MORE COMMONLY USED?

Side-load (lateral force), due to the MacPherson suspension construction, creates higher friction on the shock absorber piston rod. With the help of a side-load spring this Lateral Force is compensated and reduces the friction drastically.

D

WARUM wird die KRAFTMITTELPUNKT (KMP) - OPTIMIERTE Feder ZUNEHMEND VERWENDET?

Seitliche Belastungen (Querkräfte), verursacht durch die McPherson-Fahrwerkskonstruktion, erzeugen eine größere Reibung an der Kolbenstange des Stoßdämpfers. Mit der Hilfe einer KMP-optimierten Feder wird diese Querkraft ausgeglichen und die Reibung drastisch reduziert.

I

PERCHÉ la MOLLA DISASSATA sta diventando sempre PIÙ UTILIZZATA?

Il carico laterale, a causa della struttura della sospensione MacPherson, genera maggiore attrito sullo stelo dell'ammortizzatore. Con l'aiuto della molla disassata questa forza laterale viene compensata e riduce drasticamente l'attrito.

PL

Dlaczego sprężyny OBCIĄŻANE BOCZNIE są CORAZ CZĘŚCIEJ STOSOWANE?

Obciążenie boczne (siła poprzeczna), poprzez specyfikę konstrukcji zawieszenia typu MacPherson, powoduje wyższe tarcie na tłoczysku amortyzatora. Za pomocą sprężyny obciążanej bocznie, obciążenie poprzeczne jest kompensowane, dzięki czemu tarcie jest znacząco redukowane.

F

POURQUOI un ressort DE CHARGE LATÉRALE est de PLUS EN PLUS UTILISÉ ?

De part la conception de la suspension Mc Pherson, la force latérale, crée plus de friction sur la tige de piston de l'amortisseur. Avec l'aide d'un ressort de charge latérale, cette force est compensée et réduit les frottements de façon drastique.

NL

WAAROM worden SIDE-LOAD (dwarskracht) veren MEER EN MEER ALGEMEEN GEBRUIKT?

De Side-load (dwarskracht), vanwege het MacPherson ophangingsysteem, leidt tot hogere wrijving aan de schokdemperzuigerstang. Met behulp van de Side-load veer wordt deze dwarskracht drastisch geneutraliseerd, compenseerd en vermindert deze de wrijving.

E

¿POR QUÉ se UTILIZAN MÁS los muelles CURVADOS?

Por razones de diseño de la suspensión MacPherson, el vástago del pistón del amortiguador es sometido a una fricción debido a cargas laterales en la suspensión. Con la ayuda de un muelle curvado, esta fuerza lateral se compensa y reduce la fricción significativamente.

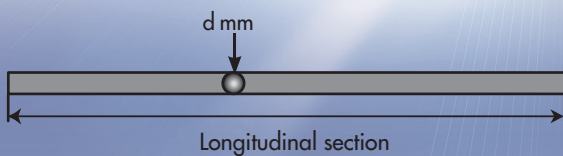
RUS

ПОЧЕМУ все чаще используются пружины с БОКОВОЙ НАГРУЗКОЙ?

Боковая нагрузка (горизонтально действующая сила), благодаря конструкции подвески МакФерсона, создает повышенную силу трения, прилагаемую к штоку поршня амортизатора. При помощи пружины с боковой нагрузкой эта горизонтальное усилие компенсируется и практически полностью снижает трение.



Wire Types



GB Constant Wire Springs

- Constant wire diameter for a constant spring rate

F Ressorts à spires constantes

- Diamètre de spire constant pour un taux de compression constant du ressort

D Federn mit konstantem Draht

- Konstanter Drahtdurchmesser für eine konstante Federrate

NL Rechte veren

- Constante draaddiameter voor een constante veer karakteristiek

I Molle a diametro costante

- Diametro costante per un livello di smorzamento costante

E Muelles lineales

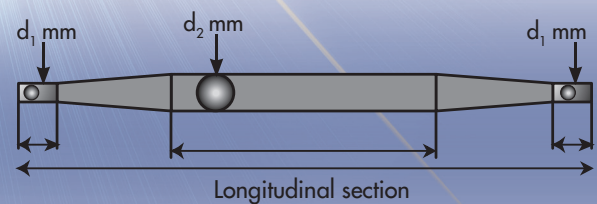
- Diametro lineal con un índice de rigidez constante

PL Sprężyny z drutu o stałej średnicy

- Stała średnica drutu, dla stałej charakterystyki sprężyny

RUS Витые пружины из прута постоянного диаметра

- Постоянный диаметр прута для поддержания постоянного коэффициента жесткости пружины



GB Taper Wire Springs

- Inconstant wire diameter for a variable spring rate
- Spring becomes stronger the more it is compressed

F Ressort à spire variable

- Différents diamètres de spire pour un taux de compression variable du ressort
- Plus le ressort est compressé plus il devient dur

D Federn mit Konischem Draht

- Ungleichmäßiger Drahtdurchmesser für eine variable Federrate
- Die Federn werden stärker, je mehr sie zusammengepreßt werden

NL Tapstoelopende Verenstaal Veren

- Niet constante draaddiameter voor een variabele veer karakteristiek
- De Veer wordt sterker hoe meer hij wordt samengedrukt

I Molle coniche

- Diametro variabile per un livello di smorzamento variabile
- La molla diventa tanto più dura quanto più la si comprime

E Muelles de punta cónica

- Diametro variable de la espiral para conseguir un índice de rigidez variable
- El muelle adquiere mayor fuerza según se comprime

PL Sprężyny Taper Wire - z drutu o zmiennej średnicy

- Zróżnicowana średnica drutu, dla zmiennej charakterystyki sprężyny
- Sprężyna staje się coraz twardsza, im bardziej jest ściśnięta

RUS Пружины из прута с переменным диаметром

- Непостоянный диаметр прута для переменного коэффициента жесткости пружины
- Чем сильнее сжатие, тем жестче пружина



Monroe® Spheres



GB

Sphere = Spring & Damper

The hydropneumatic suspension systems fitted to Citroën models including BX, CX, GS, Xantia, XM, C5 and C6 consists of many different parts but it is the pressure sphere and reservoirs which most often need replacements.

BENEFITS

- TÜV approved, OE design and technology
- Full Citroën range available
- Only new parts supplied, no reworked spheres

Monroe® strongly advises to always install completely new spheres as some parts inside the sphere can not be repaired.

F

Sphere = Amortisseur & Ressort

Les systèmes de suspension hydropneumatiques équipant les modèles Citroën BX, CX, GS, Xantia, C5 et C6 sont composés de différentes pièces, mais c'est le plus souvent la sphère à pression ainsi que les réservoirs qui nécessitent un remplacement.

AVANTAGES

- Homologué TÜV, Technologie et design d'Origine
- Disponibilité sur l'ensemble de la gamme Citroën
- Uniquement produits neufs, pas de produits reconditionnés

Monroe® conseille vivement l'installation des sphères neuves car certains composants internes de la sphères ne peuvent être réparés.

D

Sphere = Feder & Dämpfer

Das hydropneumatische Fahrwerkssystem, welches in den Citroen-Modellen BX, CX, GS, Xantia, XM, C5 und C6 zum Einsatz kommt, umfaßt viele verschiedene Teile, wobei jedoch die Federkugel und der Druckspeicher am häufigsten ersetzt werden müssen.

VORTEILE

- TÜV - geprüft, OE - Design und Technologie
- Komplettes Citroen - Programm verfügbar
- Es werden nur neue Teile verwendet, keine regenerierten Teile.

Monroe® empfiehlt ausdrücklich immer die komplette Federkugel zu wechseln, da einige Teile im Inneren nicht repariert werden können.

NL

Veerbol = Veer & Demper

Het hydropneumatisch ophangingsysteem toegepast op Citroën modellen zoals BX, CX, GS, Xantia, XM, C5 en C6 bestaat uit verschillende onderdelen maar vooral de veerbol en reservoirs moeten vaak vervangen worden.

VOORDELEN

- TÜV gekeurd, OE design en technologie
- Hele Citroën gamma beschikbaar
- Enkel levering van nieuwe onderdelen, geen gereviseerde veerbollen

Monroe® raadt ten stelligste aan om altijd nieuwe veerbollen te monteren aangezien sommige onderdelen in de veerbol niet hersteld kunnen worden.



Sospensioni a sfera = Molla & Ammortizzatore

Le sospensioni idropneumatiche presenti sui modelli Citroën BX, CX, GS, Xantia, XM, C5 e C6 constano di molti componenti, ma sono le sfere che vanno più spesso sostituite.

VANTAGGI

- Approvato dal TÜV, tecnologia e design di Primo Equipaggiamento
- Intera gamma Citroën disponibile
- Garanzia 2 anni

Monroe® raccomanda di sostituire l'intero blocco sfera poiché alcune componenti interne non possono essere riparate

Sfera = Sprężyna i Amortyzator

Hydropneumatyczne systemy zawieszenia do modeli Citroen-a, w tym BX, CX, GS, Xantia, XM, C5, C6 składają się z wielu części, ale to sfera hydropneumatyczna i zasobnik najczęściej wymagają wymiany.

KORZYŚCI

- Zaaprobowane przez TÜV, technologia i design OE
- Dostępna pełna gama Citroëna
- Dostarczane tylko nowe części, nie regenerowane

Monroe® zdecydowanie zaleca, aby zawsze montować nowe sfery, ponieważ niektórych części wewnątrz kuli nie można naprawić.

Esfera = Muelle & Amortiguador

Los sistemas de suspensión hidroneumática en los modelos de Citroën BX, CX, GS, Xantia, XM, C5 y C6 se componen de muchas piezas pero es la esfera de presión y los acumuladores los que deben ser cambiados con más frecuencia.

BENEFICIOS

- Homologado por TÜV, diseño y tecnología de Primer Equipo
- Gama completa Citroën disponible
- Todos las piezas son nuevas. Monroe® no comercializa esferas reacondicionadas

Monroe® recomienda instalar siempre esferas nuevas porque algunos componentes internos de una esfera no pueden ser reparados.

Сфера = Пружина и демпфер

Гидропневматическая система подвески, устанавливаемая на такие модели Citroën как BX, CX, GS, Xantia, XM, C5 и C6 состоит из множества деталей, но чаще всего замены требуют сферы и резервуары.

ПРЕИМУЩЕСТВА

- Сертифицировано TÜV, конструкция и технология оригинального оборудования
- Для Citroën представлен полный ассортимент
- Поставляются только новые детали, сферы не подлежат ремонту

Monroe® настоятельно рекомендует всегда устанавливать абсолютно новые сферы, т.к. некоторые детали внутри сфер не подлежат ремонту.

I

E

PL

RUS



Monroe® Quick-Strut

GB

For a complete and fast repair

The all-in-one Suspension system replacement, the professional's choice!

QUICKER

- Because you can remove & replace the strut assembly in one piece
- Because you don't have to take apart the assembly (all-in-one product)

SAFER

- Because you don't need to compress coil springs

EASIER

- Because you don't need specialized tools

F

Pour un remplacement complet et rapide

Le système de Suspension "Tout-en-Un" est le choix du professionnel !

PLUS RAPIDE

- Vous démontez et remplacez l'ensemble amortisseur + ressort en une seule fois
- Car il est inutile de démonter toutes les pièces (produit "tout-en-un")

PLUS SÛR

- Vous n'avez pas besoin de compresser le ressort

PLUS FACILE

- Vous n'avez pas besoin d'outils spécifiques

D

Für eine schnelle und umfassende Reparatur

Der All-in-One Fahrwerksersatz, die 1. Wahl für Profi's!

SCHNELLER

- Weil Sie das Federbein in einem Stück aus- und einbauen können!
- Sie müssen das Modul nicht zerlegen (all-in-one Produkt)

SICHERER

- Weil Sie die Feder nicht spannen müssen!

EINFACHER

- Weil Sie keine Spezialwerkzeuge benötigen!

NL

Voor een snelle en complete vervanging

Vervang de veerpoot in zijn geheel, de keuze van de specialist!

SNELLER

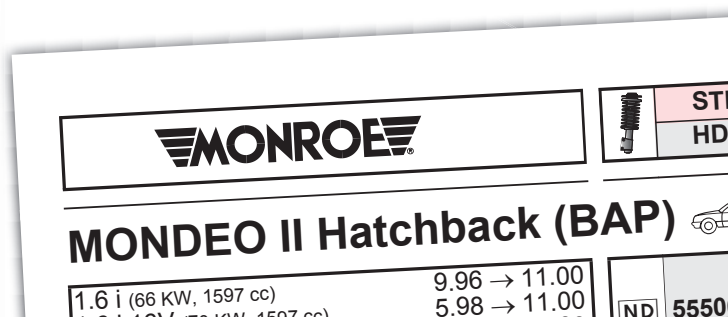
- De veerpoot hoeft niet uit elkaar gehaald te worden en de te vervangen onderdelen hoeven niet apart opgezocht te worden: « alles-in-één » product
- Omdat u niet alle producten apart hoeft te gebruiken (all-in-one product)

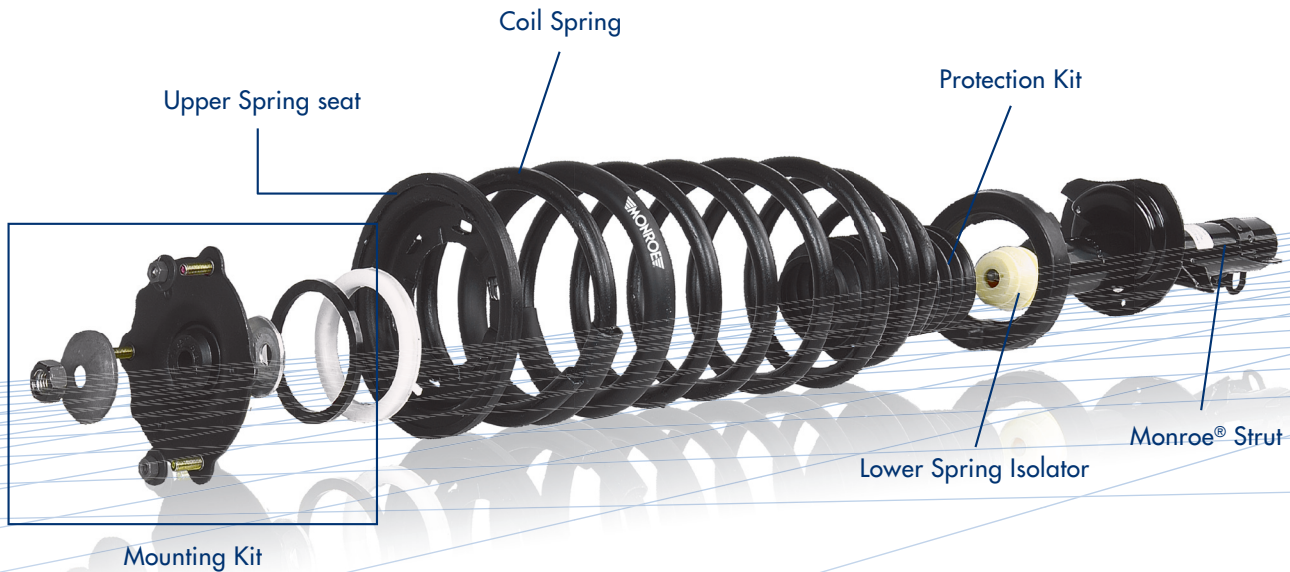
VEILIGER

- Het is niet nodig de veren samen te persen

EENVOUDIGER

- Er is geen specifiek gereedschap nodig





Per una sostituzione completa e veloce

La soluzione tutto-in-uno, una scelta professionale!

PIÙ VELOCE

- Perché si può smontare e reinstallare un unico componente
- Perché non si devono assemblare tutte le parti separatamente (prodotto tutto-in-uno)

PIÙ SICURO

- Perché non è necessario comprimere le molle per effettuare la sostituzione

PIÙ SEMPLICE

- Perché non c'è necessità di utilizzare attrezzature specifiche

Dla pełnej i szybkiej wymiany

Element zawieszenia wszystko-w-jednym, wybór profesjonalistów!

SZYBCIEJ

- Możliwość wymontowania i zamontowania kolumny w jednym kawałku
- Ponieważ nie trzeba rozbierać na części (produkt wszystko-w-jednym)

BEZPIECZNIEJ

- Brak potrzeby ściągania sprężyny

ŁATWIEJ

- Brak potrzeby specjalistycznych narzędzi

Para una reparación completa y rápida

¡El módulo de suspensión todo-en-uno, la elección del profesional!

MÁS RÁPIDO

- Porque solo tiene que retirar y sustituir una única pieza
- Porque no tiene que desmontar el conjunto (producto todo-en-uno)

MÁS SEGURO

- Porque no necesita comprimir muelles

MÁS FÁCIL

- Porque su montaje no requiere ninguna herramienta especial

Для полного и быстрого ремонта

Полная замена системы подвески, выбор профессионалов!

БЫСТРЕЕ







- Потому что можно удалить и заменить стойку в сборе как одну деталь
- Потому что не требуется разборка блока (сборочный узел все-в-одном)

БЕЗОПАСНЕЕ

- Потому что нет необходимости сжимать витую пружину

ПРОЩЕ

- Потому что не нужен специальный инструмент

				FORD	
			STD HD+		
9.96 → 11.00					
QUICK-STRUT®					
012* (-) SP	QS	ND 5550014* (-) SP			QS

By offering specific testing equipment,
Monroe® helps you to increase your sales

EXPERT SUSPENSION TESTER

Made by Muller BEM Certified by Monroe®



1004E020AFP



1004E020AFL



1004E020AFV

Installation and service by Actia Muller

SUSPENSION TESTER

by M-Tronic



Reference	KST-02..
Languages	D, E, F, GB (other languages on request)
Warranty	2 years, excl. printer + battery pack
Thermal Paper	KST-02X

- Easy & efficient way to check shock absorbers
- User-Friendly & compact
- Ability to print test results



Monroe® Mounting Kit

Increases road holding, steering and handling. Extends lifespan of the strut, by reducing noise and vibrations.



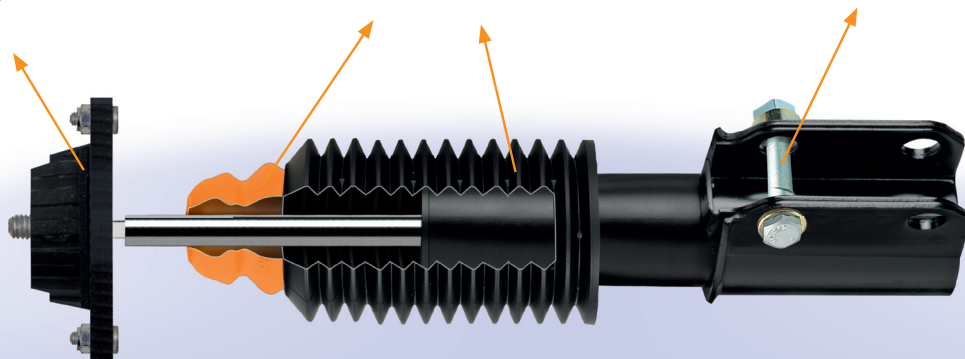
Monroe® Protection Kit

Designed to provide long life protection for new installed struts.



Monroe® Magic Camber

Camber adjustments up to 6°



The expert's decision

The right spring compressor for the right job



NEW



K105

Universal Wishbone and Multilink Spring Compressor

This Spring Compressor avoids the need to remove the rear axle when replacing the springs on the following models.

Citroën C1
Citroën C3
Kia Picanto
Peugeot 107
Peugeot 1007

Skoda Octavia
Toyota Aygo
VW Touran
and many more

Spring Compressors

K101



Safety tested spring compressor compatible with an air impact wrench Spring clamps (145-185mm) included.

K101-FH1: 70-120mm
K101-FH4: 170-235mm
K101-FH5: Citroën C15
K101-W168: Mercedes A Class

K40



Safety tested toolset for a fast and reliable replacement of MacPherson inserts under the wing, including following items: 10 Locking rings K18, Socket wrench K19, Top nut socket K20, Spring compressor K21, Locking ring K23.

K36



Renault Espace ('91')

K37



VW Sharan, Ford Galaxy, Seat Alhambra

K39



Ford Mondeo rear

K22



Mercedes Benz W123 front, W124/129/201 /202/210 front and rear

K22-1



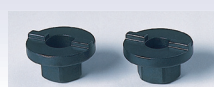
Mercedes Benz W123/126/140

K70



Set of universal spanners to tighten and remove the top central nut of MacPherson struts without damaging the piston rod. Can be used with torque wrench.

K20



VW, Audi

K20-E



Mercedes Benz C Class W203

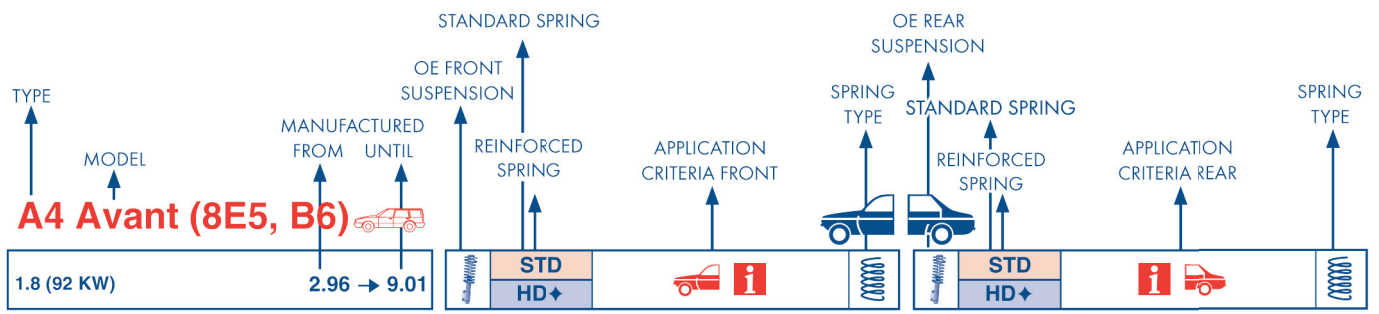
K81-N



This adjustment tool is derived from the K80/K80-A4 and is needed to adjust the struts of the front and rear axle of Audi and VW applications into the right position.

Audi A4 ('02')	rear
Audi A4, A6, A8	front
VW Passat (5.97')	front
Peugeot 407	front

General



MODEL	
(=)	Only used for
(-)	Without
(+)	With
(+/-)	With or without
(+) (+)	OR Function
(+) & (+)	AND Function
	All
	Berline, Sedan, Saloon, 2/4 doors
	Berline, Sedan, Saloon, 3/5 doors
	Fastback, Hatchback, Liftback
	Coupé, Hardtop
	Break, Estate, Station, Wagon
	Cabriolet, Convertible
	Car derived Van
	Multi Purpose Vehicle (MPV)
	Sport Utility or Activity Vehicle
	Off Road
	Pick up
	Delivery Van
	Minibus
	Ambulance
	Van Chassis Cabin
	Light Truck
	Utility load "1000" kg
	2-3-4-5 doors
Ch. n°	Chassis number
	...onwards
	up to...
Inj.	Injection
Diesel	Diesel
	Front wheel drive
	Rear wheel drive
	Automatic transmission
	Manual transmission
	Air conditioning
	Cars with electronic adjustable shock absorber

	Only for Cars <u>sold</u> in Cyprus
	Only for Cars <u>sold</u> in Iceland
	Only for Cars <u>sold</u> in Portugal
	Only for Cars <u>sold</u> in Greece
	Only for Cars <u>sold</u> in Ireland
	Only for Cars <u>sold</u> in Sweden
	Only for Cars <u>sold</u> in Turkey
	Only for Cars <u>sold</u> in Russia
	Additional heating
	Armoured Duty
	Cold Climate Countries
	Hot Climate Countries
	See
	See Above
	See page
	Sunroof
	Towing hook
	Driver
	Passenger
A.R.B.	Anti Roll Bar.
LHD	Left Hand Drive vehicles
RHD	Right Hand Drive vehicles
Cyl.	number of cylinders
	People carrier
	Cargo

SPRINGS

	Cars <u>built</u> in Europe
	Part number in process
	Due to the construction of the suspension system a replacement Spring is not available in this range.
! . .	Refers to foot notes in the beginning of the catalogue for additional mounting information.

Spring Types

- C= Conical
- D= Double Pigtail (same ends)
- F= Flat (ground)
- M= Mini Block
- N= Normal
- P= Pigtail
- PP= Double, Different Pigtails

SP1068	New available partnumber
SP0950	New partnumber, available within the year of the catalogue.
SP0047	Partnumber sold until depletion of stock
SP1971	Partnumber sold until depletion of stock. Orders filled with reference above

AXLES & WHEELS

	Left
	Right
	Rigid Axle
	Independent Axle
	Swing Axle
	Double articulated Axle
	Single wheels
	Twin wheels
	Size of wheelbase
	13 inch / 14 inch wheels
	Rear disc brakes
	Rear drum brakes
	Anti-lock brakes
	No power steering
	Power steering

SUSPENSION

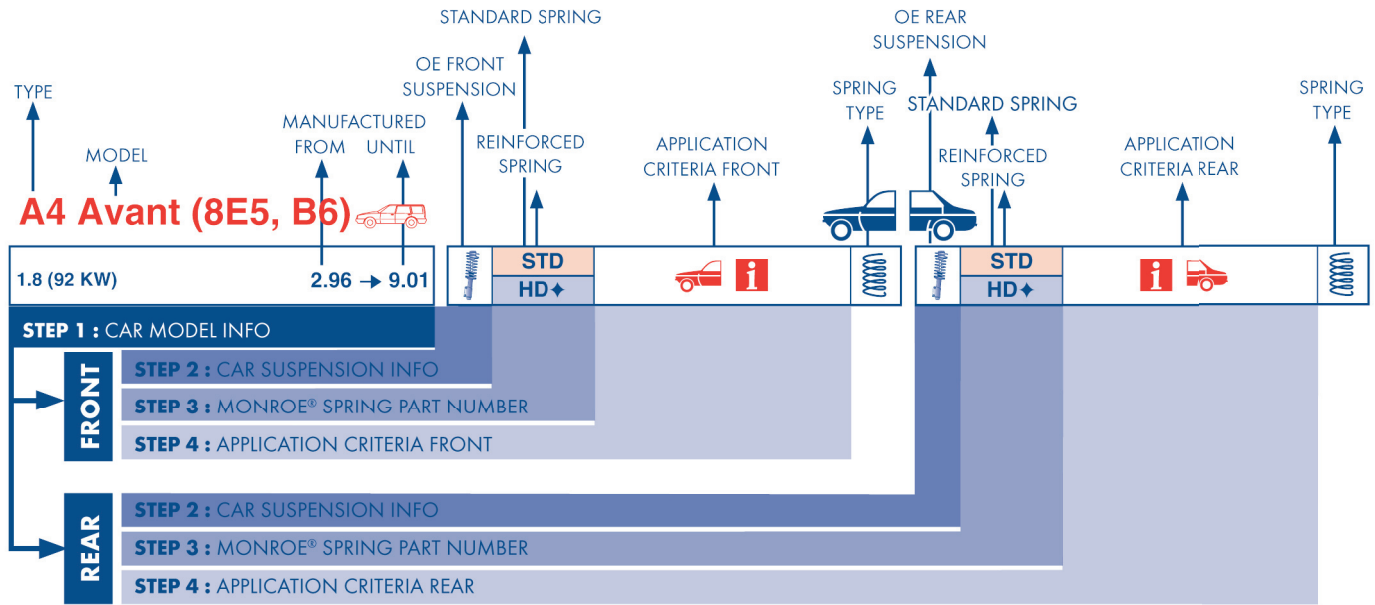
	Coil spring
	Leaf spring
	Air suspension/springs
	2 torsion Bar
	4 torsion Bar
ND	Normal duty/standard suspension
CS	Comfort suspension
SP	Sport suspension
HD	Heavy duty suspension
	Lowered suspension
	Raised suspension
	Automatic leveling system
	Electronic adjustable suspension

TIPS FOR EASY READING: 1. Check for car make 2. Check for car model 3. Look at the year 4. Look at the type

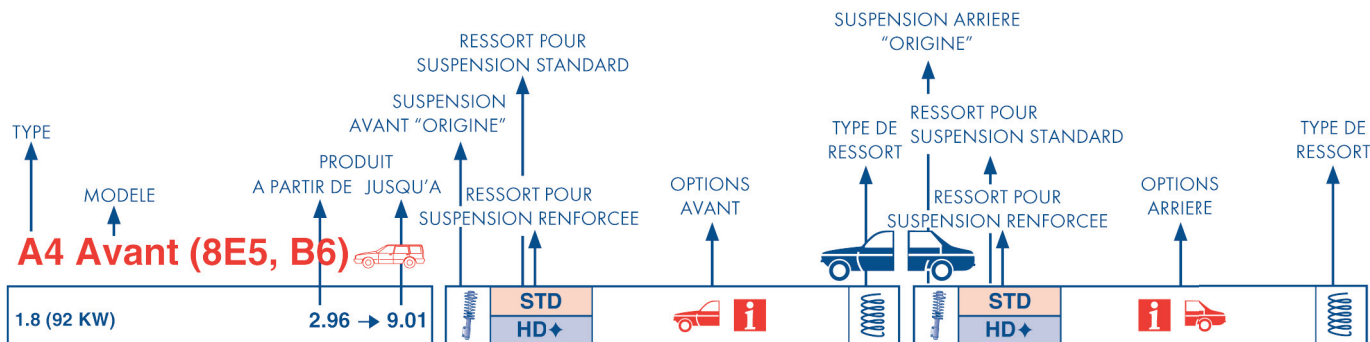
NEW: Standardized car description



HOW TO SELECT THE MONROE® SPRING PRODUCT



<p>STEP 1 : CAR MODEL INFO</p> <p>A4 Avant (8E5, B6)</p> <p>1.8 (92 KW) 2.96 → 9.01</p>	<p>Select Car Make, Model & Type</p> <p>Select Manufacturing Year*</p>	<p>Unless specified, the spring can be used for all engine types</p> <p>* = production period of this Model/Type</p>
<p>STEP 2 : CAR SUSPENSION INFO</p> <p>ND → SP →</p>	<p>Check Front or Rear original Suspension Type</p>	<p>Vehicle originally equipped with?</p> <p>ND : NORMAL DUTY/STANDARD suspension CS : COMFORT suspension SP : SPORT suspension HD : HEAVY DUTY suspension ↓ : LOWERED suspension ↑ : RAISED suspension HL : AUTOMATIC LEVELING system EA : ELECTRONIC ADJUSTABLE suspension</p>
<p>STEP 3 : MONROE® SPRING PART NUMBER</p> <p>STD → SPXXXX HD↓ → SPXXXX↓</p>	<p>Select the Monroe® Spring according to your choice*</p>	<p>STD : Monroe® standard spring equivalent to the original spring specifications.</p> <p>HD↓ : Monroe® re-inforced spring Springs characteristics higher than the original spring specifications</p> <p>* - Monroe® recommends that an HD coil spring variant is used, when the vehicle is subjected to increased loading. - Using a Monroe® HD coil spring could affect the vehicles ride height</p>
<p>STEP 4 : APPLICATION CRITERIA</p> <p></p>	<p>Check Application Criteria</p> <p>- Front* - Rear*</p>	<p>Picto's explanation : see left page</p> <p></p> <p>*The indicated Monroe® Spring will only fit the vehicle that meets with all the correct data listed</p>



MODELES	
(=)	Utilisé uniquement pour
(-)	Sans
(+)	Avec
(+/-)	Avec ou sans
(+)	Fonction OU
(+)	Fonction ET
	Tous modèles
	Berline, Sedan, Saloon, 2/4 portes
	Berline, Sedan, Saloon, 3/5 portes
	Fastback, Hatchback, Liffback
	Coupé
	Break, Estate, Station wagon
	Cabriolet, Convertible
	Camionnette/fourgonnette
	Monospace
	SUV or SAV (Sport Utility ou Sport Activity Vehicle)
	Off Road
	Pick-up
	Fourgon
	Minibus
	Ambulance
	Utilitaire châssis Cabine
	Utilitaire léger
	Charge utile "1000" kg
	2-3-4-5 portes
Ch. n°	N° de châssis
	... à partir de
	Jusqu'à ...
Inj.	Injection
Diesel	Diesel
	Traction avant
	Propulsion
	Boîte de vitesse automatique
	Boîte de vitesse manuelle
	Climatisation
	Voitures avec amortisseurs réglables par système électronique

	Véhicules vendus à Chypre uniquement
	Véhicules vendus à Islande uniquement
	Véhicules vendus au Portugal uniquement
	Véhicules vendus en Grèce uniquement
	Véhicules vendus en Irlande uniquement
	Véhicules vendus en Suède uniquement
	Véhicules vendus en Turquie uniquement
	Véhicules vendus en Russie uniquement
	Chauffage complémentaire
	Blindé
	Pays froids
	Pays chauds
	Voir
	Voir ci-dessus
	voir page...
	Toit ouvrant
	Crochet de tractage
	Piloteur
	Passager
A.R.B.	Barre anti-roulis.
LHD	Véhicules à conduite à gauche
RHD	Véhicules à conduite à droite
Cyl.	Nombre de cylindres
	Transport personnes
	Transport marchandises

RESSORTS

Orig (Eur)	voitures <u>construites</u> en Europe
	Nouvelle référence en développement
	Les amortisseurs de cette gamme ne sont pas disponibles à cause du système de suspension.
! . .	Reportez-vous aux notes de bas de page du début du catalogue pour plus d'informations concernant le montage.

Les différents types de ressorts

C = Conique
 D = les 2 extrémités enroulées de différents diamètres (double "tire-bouchon")
 F = Spire rectifiée
 M = Minibloc
 N = Normal
 P = extrémités enroulées (tire-bouchon)
 PP = les 2 extrémités enroulées de différents diamètres

SP1068	Nouvelle référence disponible
SP0950^O	Nouvelle référence, disponible dans l'année de publication du catalogue.
SP0047^I	Référence disponible jusqu'à épuisement du stock.
SP1971^X	Référence disponible jusqu'à épuisement du stock. Commandes honorées avec les références indiquées ci-dessus après épuisement des stocks.

ESSIEU ET ROUE

	Gauche
	Droite
	Essieu rigide
	Roue indépendante
	Essieu à simple cardan
	Essieu à double cardan
	Roue simple
	Roues jumelées
	Empatement
	Jante de 13 ou 14 pouces
	Freins arrière à disque
	Freins arrière à tambour
	Freins anti-blocage
	Sans direction assistée
	Direction assistée

SUSPENSION

	Ressort hélicoïdal
	Ressort à lames
	Suspension pneumatique/ressorts
	2 barres de Torsion
	4 barres de Torsion
ND	Suspension normale / standard
CS	Suspension confort
SP	Suspension sport
HD	Suspension renforcée
	Suspension surbaissée d'origine
	Suspension surélevée d'origine
	Mise à niveau automatique
	Suspension électronique réglable

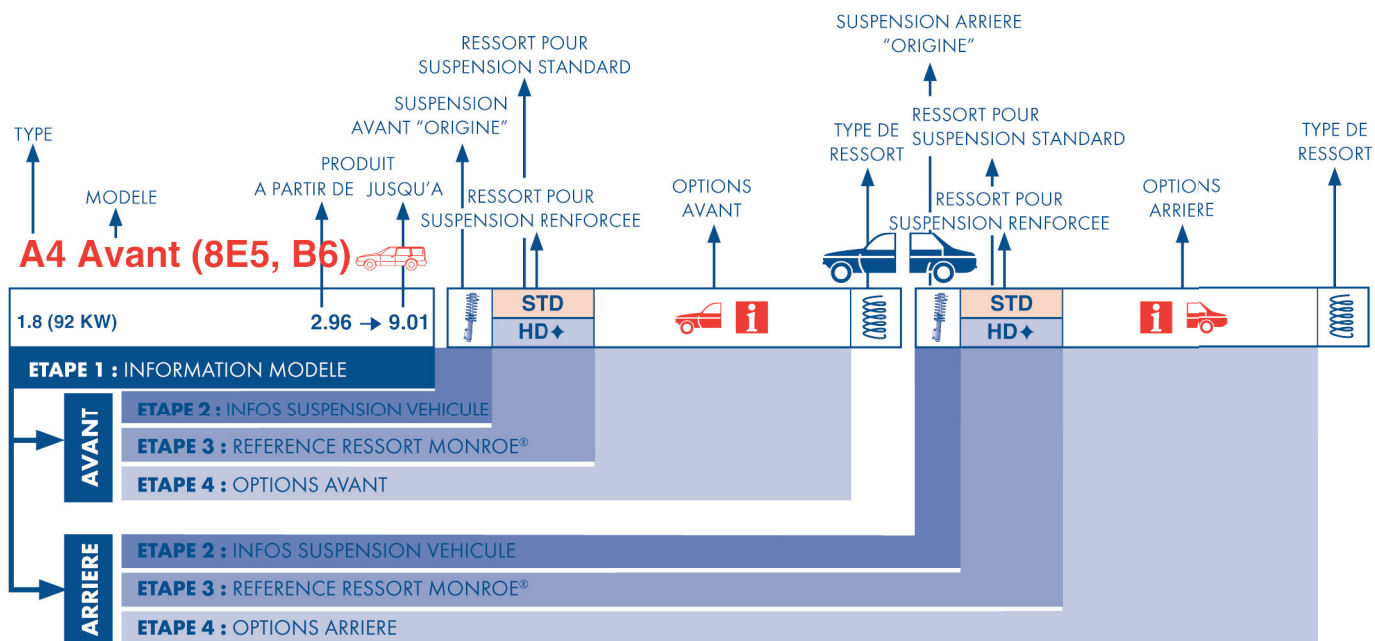
CONSEILS DE LECTURE RAPIDE :

VERIFIEZ D'ABORD LE MODELE, L'ANNEE, LE TYPE ET LA CYLINDREE

NOUVEAU : Description du véhicule



COMMENT BIEN CHOISIR LE RESSORT MONROE®



ETAPE 1 :
INFORMATION MODELE

A4 Avant (8E5, B6)

1.8 (92 KW) 2.96 → 9.01

Sélectionnez la Marque, le Modèle et le type de véhicule

Sélectionnez l'année de fabrication *

Sauf indication, le Ressort peut être utilisé pour tous les types moteurs

* = Période de production du modèle/type

ETAPE 2 :
INFORMATIONS SUR LA SUSPENSION DU VEHICULE

ND →
SP →

Vérifiez le type de suspension d'origine avant et arrière

A l'origine le véhicule est équipé avec ?

- ND : SUSPENSION NORMALE / STANDARD
- CS : SUSPENSION CONFORT
- SP : SUSPENSION SPORT
- HD : SUSPENSION RENFORCEE
- ↓ : SUSPENSION SURBAISSEE D'ORIGINE
- ↑ : SUSPENSION SURELEVEE D'ORIGINE
- ↕ : MISE à NIVEAU AUTOMATIQUE
- ⚙️ : SUSPENSION ELECTRONIQUE REGLABLE

ETAPE 3 :
REFERENCE RESSORT MONROE®

STD → SPXXXX
HD↕ → SPXXXX↕

Sélectionnez le ressort Monroe® correspondant à votre choix *

STD : Les ressorts standard Monroe® correspondent aux spécifications des ressorts d'Origine.

HD↕ : Les ressorts renforcés Monroe® ont des caractéristiques supérieures aux ressorts d'Origine.

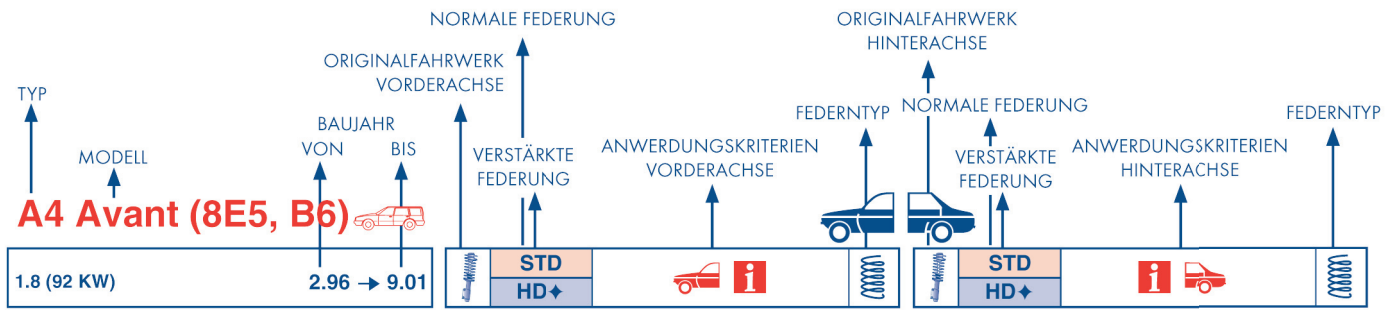
* - Monroe® recommande l'utilisation des ressorts hélicoïdaux HD, lorsque le véhicule est soumis à une charge élevée, ou est équipé de beaucoup d'options.
- L'utilisation des ressorts hélicoïdaux HD Monroe® peut affecter la hauteur de caisse du véhicule.

ETAPE 4 :
OPTIONS

Vérifiez les différentes options - avant * - arrière *

Explication des pictogrammes : voir page de gauche

* Les ressorts Monroe® ne se monteront sur le véhicule, que si toutes les informations recueillies sont correctes.



MODELL	
(=)	nur geeignet für
(-)	ohne
(+)	mit
(+/-)	mit oder ohne
(+)	ODER Funktion
(+)	UND-Funktion
	Alle
	Limousine, 2/4 Türen
	Limousine, 3/5 Türen
	Fastback, Hatchback, Liftback, Coupé
	Coupé
	Kombi
	Cabriolet
	Kastenwagen
	Großraumlimousine
	Sport-, Nutz- oder Freizeitfahrzeug
	Off-Road
	Pick-up
	Lieferwagen
	Minibus
	Krankenwagen
	Fahrgestell mit Fahrerhaus
	Pritsche
	Nutzlast „1000 kg“
	2-3-4-5 Türen
Ch. n°	Fahrgestell Nr.
	...von
	bis...
Inj.	Einspritzung
Diesel	Diesel
	Vorderradantrieb
	Hinterradantrieb
	Automatikgetriebe
	Schaltgetriebe
	Klimaanlage
	Fahrzeuge mit elektronisch einstellbaren Stoßdämpfern

	Nur für in Zypern verkaufte Fahrzeuge
	Nur für in Island verkaufte Fahrzeuge
	Nur für in Portugal verkaufte Fahrzeuge
	Nur für in Griechenland verkaufte Fahrzeuge
	Nur für in Irland verkaufte Fahrzeuge
	Nur für in Schweden verkaufte Fahrzeuge
	Nur für in der Türkei verkaufte Fahrzeuge
	Nur für in Russland verkaufte Fahrzeuge
	Zusatzheizung
	gepanzerte Ausführung
	kalte Klimazonen
	warme Klimazonen
	siehe
	siehe oben
	Siehe Seite
	Sonnendach
	Abschleppöse
	Fahrer
	Beifahrer
A.R.B.	Stabilisator
LHD	Linkslenker
RHD	Rechtslenker
Cyl.	Anzahl Zylinder
	Großraumlimousine
	Kasten

FEDERN

Orig (Eur)	Fahrzeuge hergestellt in Europa
	In Bearbeitung
	Aufgrund der Konstruktion des Federungssystems stehen für diese Baureihe keine Ersatzstoßdämpfer zur Verfügung
! . .	Siehe Fußnoten am Anfang des Katalogs für weitere Einbauhinweise.

Federertypen

- C = Konisch
- D = Double Pigtail (gleiche Endungen)
- F = Abgeflacht
- M = Mini Block
- N = Normal
- P = Pigtail
- PP = Double, Unterschiedliche Pigtails

SP1068	Neue verfügbare Teilenummer
SP0950^o	Neue Teilenummer, innerhalb von einem Jahr nach Erscheinen des Katalogs verfügbar
SP0047^l	Erhältlich solange der Vorrat reicht
SP1971^x	Erhältlich solange der Vorrat reicht. Nach Ausverkauf des Lagerbestandes werden Bestellungen durch oben angegebene Teilenummern ersetzt.

ACHSEN/BEREIFUNG

	Links
	Rechts
	Starre Achse
	Unabhängige Achse
	Eingelenkachse
	Doppelgelenkachse
	Einfachberiefung
	Doppelberiefung
	Abmessung des Radstandes
	13", 14" Räder
	Scheibenbremsen hinten
	Trommelbremsen hinten
	Antiblockiersysteme
	Ohne Servolenkung
	Mit Servolenkung

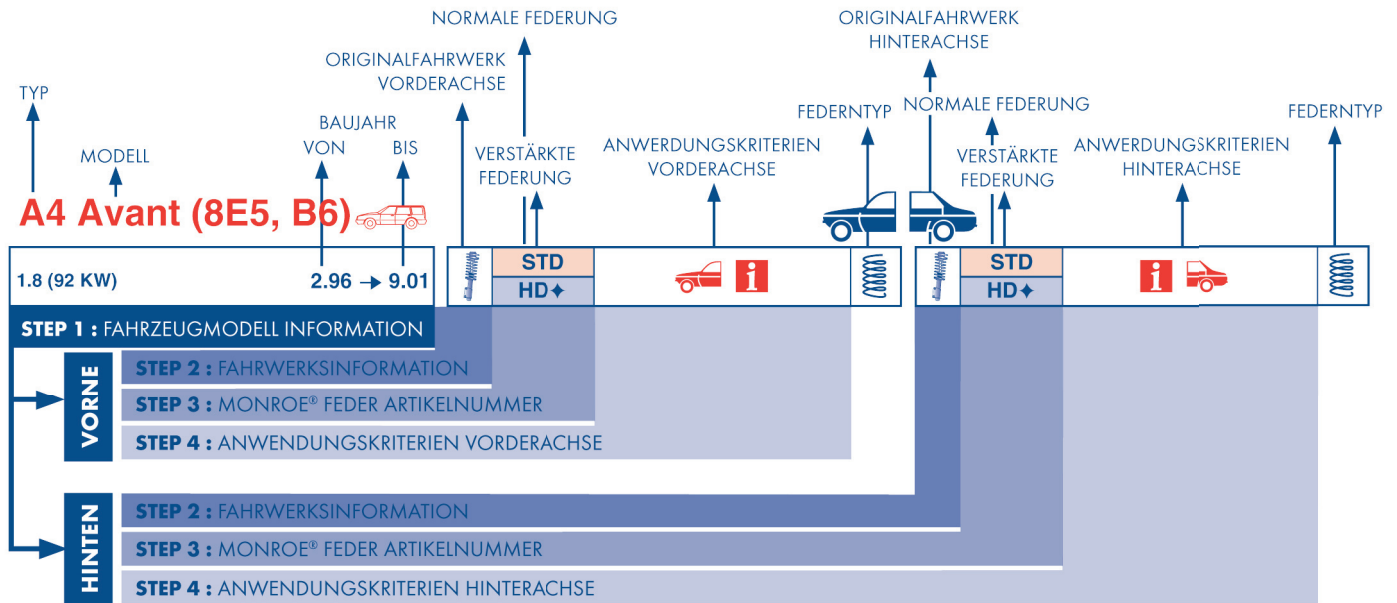
FEDERUNG

	Schraubenfederung
	Blattfeder
	Luftfederung
	2 Torsionsstäbe
	4 Torsionsstäbe
ND	Normal/standard Fahrwerk
CS	Comfort Fahrwerk
SP	Sport Fahrwerk
HD	Verstärktes Fahrwerk
	Tiefergelegtes Fahrwerk
	Höhergelegtes Fahrwerk
	Automatisches nivauregulierungs System
	Elektronisch verstellbares Fahrwerk

NEU: Standardisierte Fahrzeugbeschreibung



WIE SIE DIE RICHTIGE MONROE® FEDER FINDEN

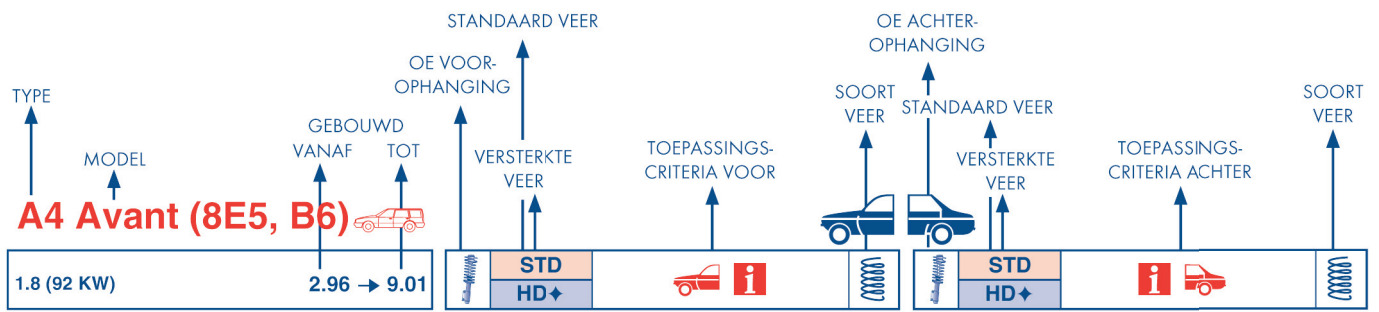


STEP 1 : FAHRZEUGMODELL INFORMATION A4 Avant (8E5, B6) 1.8 (92 KW) 2.96 → 9.01	Auswahl Fahrzeughersteller, Modell & Typ Auswahl Baujahr*	Sofern nicht anders vermerkt kann die Feder für alle Motorvarianten verwendet werden. * = Produktionszeitraum dieses Modells/Types
--	--	---

STEP 2 : FAHRWERKSINFORMATION → ND → SP	Identifikation originalfederung Vorder-/Hinterachse	Das Fahrzeug ist original ausgerüstet mit? ND : NORMAL/STANDARD Fahrwerk CS : COMFORT Fahrwerk SP : SPORT Fahrwerk HD : VERSTÄRKTES Fahrwerk : TIEFERGELEGTES Fahrwerk : HÖHERGELEGTES Fahrwerk : AUTOMATISCHES NIVAUREGULIERUNGS System : ELEKTRONISCH VERSTELLBARES Fahrwerk
---	--	---

STEP 3 : MONROE® FEDER ARTIKELNUMMER STD → SPXXXX HD → SPXXXX	Zuordnung der Monroe® Feder entsprechend ihrer Auswahl*	STD : Die Monroe® Standardfeder entspricht den Spezifikationen der Originalfeder. HD : Die verstärkte Monroe® Feder besitzt eine höhere Federcharakteristik als die Originalversion. * - Monroe® empfiehlt die verstärkte Federung zu verwenden, wenn das Fahrzeug aufgrund kombinierter Zusatzausstattungen ein erhöhtes Eigengewicht aufweist oder häufig beladen wird. - Bei Verwendung der verstärkten Schraubenfeder in allen anderen Fällen ist ein erhöhtes Fahrzeugniveau möglich.
---	--	---

STEP 4 : ANWENDUNGSKRITERIEN 	Auswahl der Anwendungskriterien - vorn* - hinten*	Zeichenerklärung s. linke Seite * Die Monroe® Feder paßt nur in Fahrzeuge, die mit allen aufgelisteten Fahrzeugdaten übereinstimmen.
--	--	---



MODEL	
(=)	Enkel gebruikt voor
(-)	Zonder
(+)	Met
(+/-)	Met of zonder
(+)	OF functie
(+)	EN-functie
	Alle
	Berline, Sedan, 2/4 deuren
	Berline, Sedan, 3/5 deuren
	Fastback, Hatchback, Liftback
	Coupé
	Break, Estate, Station-Wagon
	Cabriolet
	Van, afgeleid van personenwagen
	Monovolume
	SUV of SAV
	Ruw terrein voertuig
	Pick-up
	Van, afgeleid van vrachtwagen
	Minibus
	Ziekenwagen
	Van Chassis Cabine
	Camionette
	Max. laadvermogen "1000" kg
	2-3-4-5 deuren
Ch. n°	Chassisnummer
	vanaf ...
	tot ...
Inj.	Injectie
Diesel	Diesel
	Voorwielaandrijving
	Achterwielaandrijving
	Automatische versnellingsbak
	Handgeschakelde versnellingsbak
	Airconditioning
	Auto's met elektronisch verstelbare schokdemper

	Enkel voor wagens verkocht in Cyprus
	Enkel voor wagens verkocht in IJsland
	Enkel voor wagens verkocht in Portugal
	Enkel voor wagens verkocht in Griekenland
	Enkel voor wagens verkocht in Ierland
	Enkel voor wagens verkocht in Zweden
	Enkel voor wagens verkocht in Turkije
	Enkel voor wagens verkocht in Rusland
	Bijkomende verwarming
	Gepantserd
	Landen met koud klimaat
	Landen met warm klimaat
	Zie
	Zie boven
	Zie pagina
	Zonnedak
	Trekhaak
	Bestuurder
	Passagier
A.R.B.	Antirolstang
LHD	Voertuigen met stuur aan de linkerkant
RHD	Voertuigen met stuur aan de rechterkant
Cyl.	Aantal cilinders
	Personen vervoer
	Goederen vervoer

VEREN

Orig (Eur)	Wagens <u>gebouwd</u> in Europa
	Referentie in ontwikkeling
	Wegens de bouw van het ophangings-systeem is voor dit type geen vervangings-schokdemper beschikbaar
! . .	Raadpleeg de voetnoten aan het begin van de catalogus voor extra informatie over montage

Type veren

C= Conisch
D= Gelijke uiteinden
F= Vlakke uiteinden
M= Mini Block
N= Normaal
P= Naar binnendraaiende uiteinden
PP= Dubbel, afwijkend naar binnendraaiende uiteinden

SP1068	Nieuwe leverbare referentie
SP0950^o	Nieuwe referentie, leverbaar binnen het jaar van de catalogus
SP0047¹	Referentie beschikbaar tot uitputting van stock
SP1971^x	Referentie beschikbaar tot uitputting van stock. Wanneer de voorraad is uitverkocht, worden voor nieuwe orders voor de bovengenoemde onderdelen gelijksoortige onderdelen geleverd.

ASSEN & WIELEN

	Links
	Rechts
	Starre achteras
	Onafhankelijke as
	Enkelgewrichtsaandrijfas
	Dubbelgewrichtsaandrijfas
	Enkelvoudige wielen
	Dubbele wielen
	Wielbasis
	13 inch/14 inch wielen
	Achterste schijfremmen
	Achterste trommelremmen
	ABS-remmen
	Geen stuurbekrachtiging
	Stuurbekrachtiging

OPHANGING

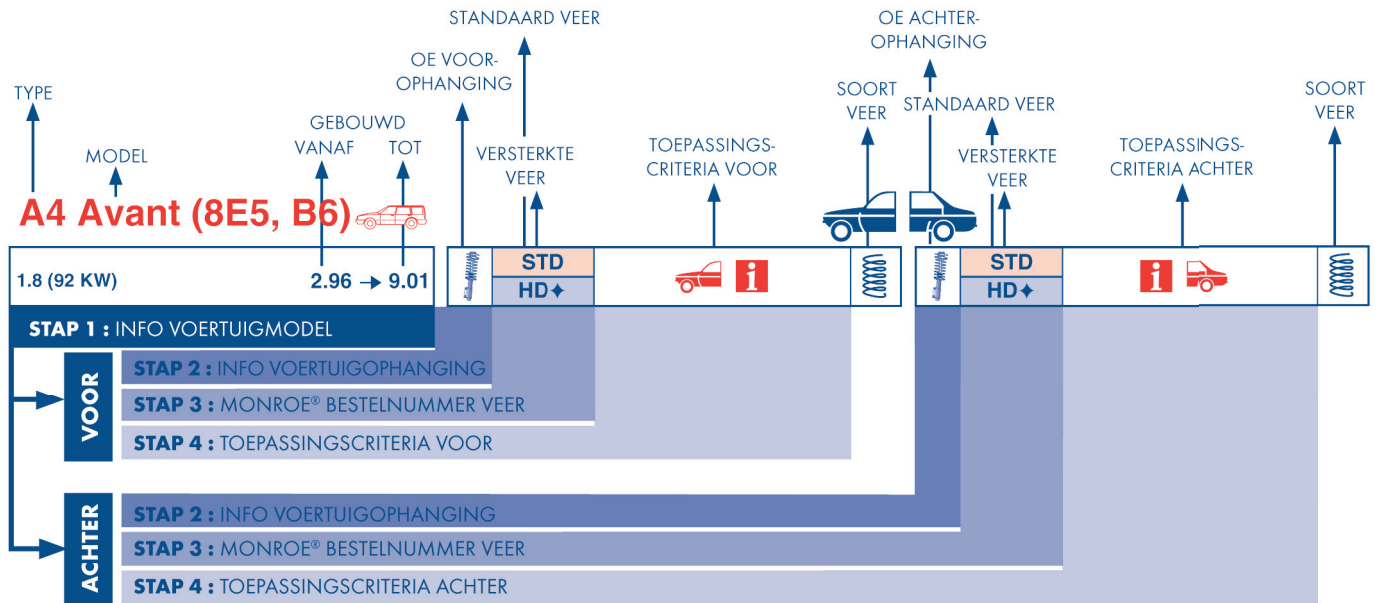
	Schroefveer
	Bladveer
	Luchtvering
	2 Torsieveren
	4 Torsieveren
ND	Normal duty/standaard ophanging
CS	Comfort ophanging
SP	Sport ophanging
HD	Heavy duty/versterkte ophanging
	Verlaagde ophanging
	Verhoogde ophanging
	Automatisch niveauregelings-systeem
	Elektronisch regelbare ophanging

LEESTIPS: Kijk achtereenvolgens naar het model, het bouwjaar, het type en de cilinderinhoud

NIEUW : Standaard voertuigbeschrijving



HOE DE MONROE® VEER TE SELECTEREN



STAP 1 : INFO VOERTUIGMODEL

A4 Avant (8E5, B6)

1.8 (92 KW) 2.96 → 9.01

Kies Merk Voertuig, Model & Type

Kies het bouwjaar*

Tenzij anders vermeld, kan deze veer voor alle motorversies gebruikt worden

* = productieperiode van dit Model/Type

STAP 2 : INFO VOERTUIGOPHANGING



Kontroleer met welke ophanging de wagen origineel is uitgerust

Voertuig origineel uitgerust met?

- ND** : NORMAL DUTY/STANDAARD ophanging
- CS** : COMFORT ophanging
- SP** : SPORT ophanging
- HD** : HEAVY DUTY/VERSTERKTE ophanging
- ↓** : VERLAAGDE ophanging
- ↑** : VERHOOGDE ophanging
- ↑↓** : AUTOMATISCH NIVEAUREGELINGS-systeem
- ⚡** : ELEKTRONISCH REGELBARE ophanging

STAP 3 : MONROE® BESTELNUMMER VEER

STD → **SPXXXX**
HD → **SPXXXX**

Kies de Monroe® veer naar behoefte*

- STD** : Monroe® standaard veer equivalent aan de originele specificaties.
- HD** : Monroe® versterkte veer, veer karakteristiek hoger dan de originele specificaties.

* - De HD variant wordt door Monroe® aanbevolen, als het voertuig gebruikt wordt met een verhoogde belading (of uitgerust is met vele opties die het gewicht sterk verhogen).

- Indien de HD veer gemonteerd wordt, kan deze de wagenhoogte beïnvloeden

STAP 4 : TOEPASSINGSCRITERIA



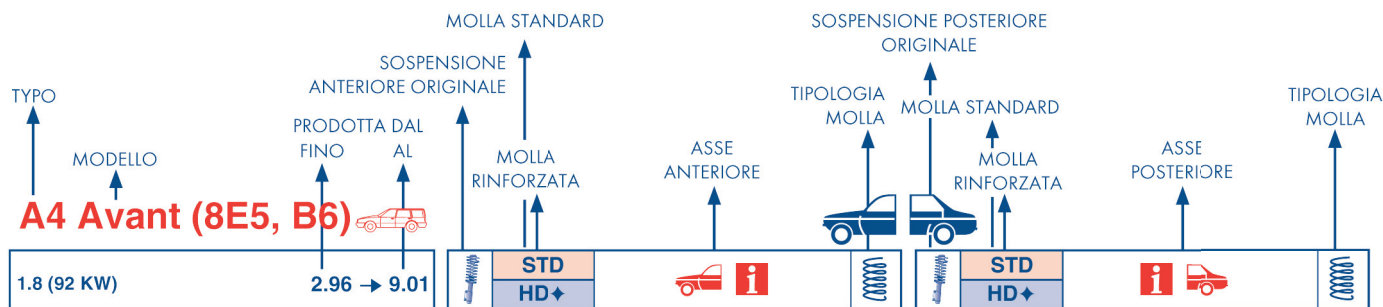
Kontroleer de toepassingscriteria

- Voor*
- Achter*

Uitleg picto's : zie linker pagina



* De opgegeven Monroe® veer zal alleen passen als het voertuig overeenstemt met alle gegevens vermeld in dit veld



MODELLO	
(=)	Utilizzato solo per
(-)	Senza
(+)	Con
(+/-)	Con o senza
(+)	Funzione
(+)	Funzione E
	Tutti
	Berlina, 2/4 porte
	Berlina, 3/5 porte
	2 volumi
	Coupé
	Familiare, giardinetta
	Cabrio, convertibile
	Giardinetta
	Monovolume
	Sport Utility o Activity Vehicle
	Fuoristrada
	Furgone telonato
	Furgone
	Minibus
	Ambulanza
	Furgone cabinato
	Camioncino
	Carico massimo 1.000 kg
	2-3-4-5 porte
Ch. n°	Telaio n.
	A partire da
	Fino a
Inj.	Iniezione
Diesel	Diesel
	Trazione anteriore
	Trazione posteriore
	Cambio automatico
	Cambio manuale
	Aria condizionata
	Vetture con ammortizzatori regolabili elettronicamente

	Solo per auto vendute a Cipro
	Solo per auto vendute in Islanda
	Solo per auto vendute in Portogallo
	Solo per auto vendute in Grecia
	Solo per auto vendute in Irlanda
	Solo per auto vendute in Svezia
	Solo per auto vendute in Turchia
	Solo per auto vendute in Russia
	Riscaldamento aggiuntivo
	Carico blindato
	Paesi a clima freddo
	Paesi a clima caldo
	Vedì
	Vedì sopra
	vedì pagina...
	Tetto apribile
	Gancio di traino
	Conducente
	Passaggero
A.R.B.	Barra stabilizzatrice.
LHD	Veicoli con guida a sinistra
RHD	Veicoli con guida a destra
Cyl.	numero di cilindri
	Trasporto persone
	Trasporto merci

MOLLE

	Automobili costruite in Europa
	Modello in elaborazione
	A causa del sistema di sospensioni adottato in origine non sono disponibili molle di ricambio
! . .	Per ulteriori informazioni di montaggio, fare riferimento alle note a piè di pagina all'inizio del catalogo

Tipi di molla

C= Conica
 D= Doppia estremità ridotta
 F= piatta
 M= Mini Block
 N= Normale
 P= Estremità ridotta
 PP= Due estremità ridotte, differenti

SP1068	Nuovo modello disponibile
SP0950^o	Nuovo modello, disponibile entro l'anno del catalogo
SP0047¹	Componente ad esaurimento
SP1971^x	Componente ad esaurimento, dopodiché gli ordini verranno evasi con riferimento indicato sopra.

ASSI E RUOTE

	Sinistro
	Destro
	Asse rigido
	Asse indipendente
	Asse girevole
	Asse a doppia articolazione
	Ruote singole
	Ruote gemelle
	Misura del passo
	Ruote da 13"
	Freni posteriori a disco
	Freni posteriori a tamburo
	Sistema anti-bloccaggio (ABS)
	Senza servosterzo
	Servosterzo

SOSPENSIONE

	Molla elicoidale
	Molla a balestra
	Molle/sospensioni ad aria
	2 Barre di torsione
	4 Barre di torsione
ND	Carico normale/sospensione normale
CS	Sospensione comfort
SP	Sospensione sportiva
HD	Sospensione rinforzata
	Sospensione ribassata
	Sospensione rialzata
	Sistema livellamento automatico
	Sospensione regolabile elettronica

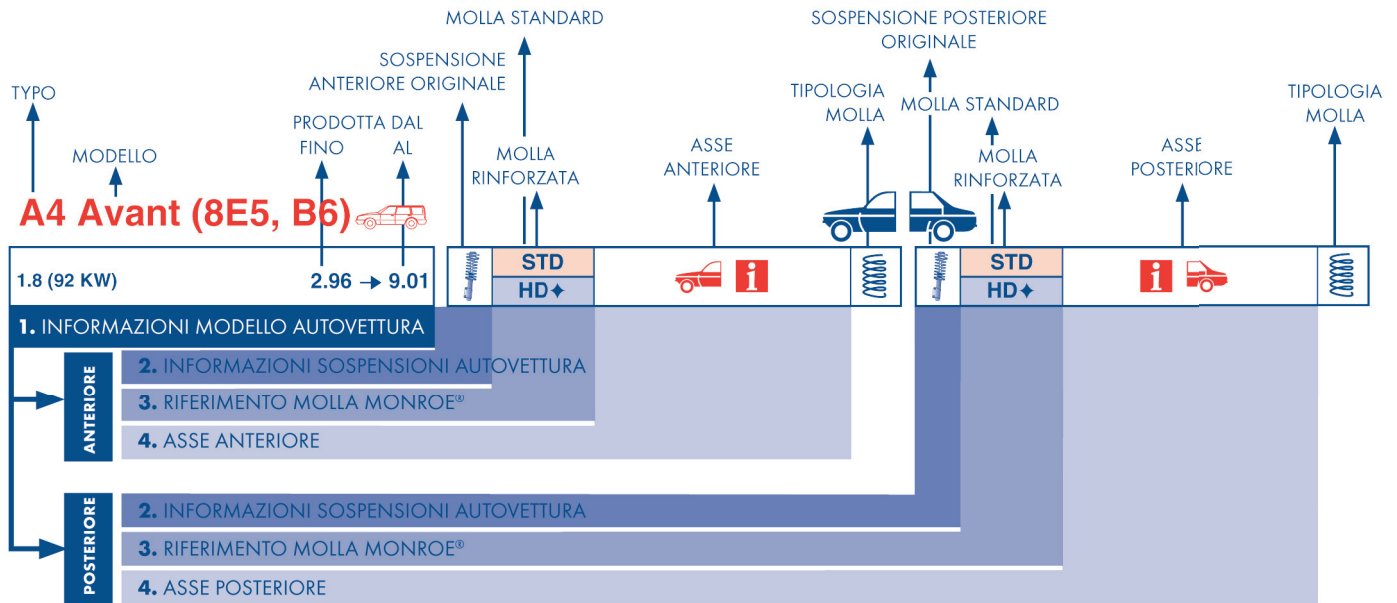
ISTRUZIONI:

Controllare il modello dell'auto, l'anno, la versione e la cilindrata

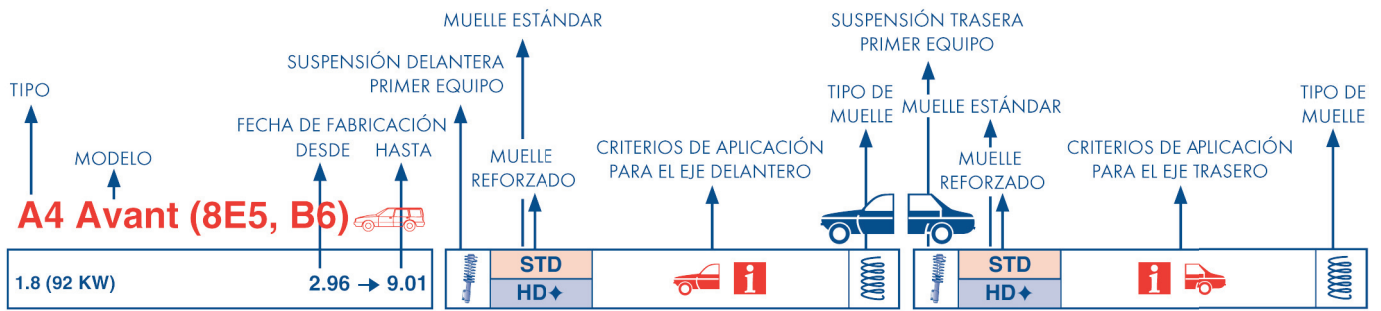
NOVITÀ : Descrizione autovettura standardizzata



COME IDENTIFICARE CORRETTAMENTE LE MOLLE MONROE®



<p>1. INFORMAZIONI MODELLO AUTOVETTURA</p> <p>A4 Avant (8E5, B6)</p> <p>1.8 (92 KW) 2.96 → 9.01</p>	<p>Selezionare la marca, il modello la versione e la cilindrata</p> <p>Selezionare anno di produzione *</p>	<p>Se non specificato la molla può essere usata per tutte le motorizzazioni</p> <p>* = periodo di produzione di questo modello/tipo</p>
<p>2. INFORMAZIONI SOSPENSIONI AUTOVETTURA</p> <p>ND → SP →</p>	<p>Controllare tipologia molle originali anteriori e posteriori</p>	<p>Autovettura equipaggiata in origine con?</p> <p>ND : CARICO NORMALE/sospensione NORMALE CS : sospensione COMFORT SP : sospensione SPORTIVA HD : sospensione RINFORZATA : sospensione RIBASSATA : sospensione RIALZATA : sistema LIVELLAMENTO AUTOMATICO : sospensione REGOLABILE ELETTRONICA</p>
<p>3. RIFERIMENTO MOLLA MONROE®</p> <p>STD → SPXXXX HD → SPXXXX</p>	<p>Scegliere la molla Monroe® in base alla vostra esigenza *</p>	<p>STD : molla Monroe® normale equivalente alle specifiche della molla originale. HD : molla Monroe® rinforzata con caratteristiche più elevate rispetto alle specifiche della molla originale</p> <p>* - Monroe® consiglia di utilizzare molle rinforzate quando un veicolo è soggetto ad un peso maggiore (per tipologia optional o per carico vettura) - L'utilizzo di molle rinforzate Monroe® può comportare una maggiore altezza della vettura</p>
<p>4. CRITERI DI APPLICAZIONE</p> <p></p>	<p>Verificare asse vettura</p> <p>- Anteriore * - Posteriore *</p>	<p>Spiegazione simboli : vedi pagina a sinistra</p> <p> </p> <p>* La molla Monroe® indicata può essere installata solo se la vettura coincide con le specifiche indicate</p>



MODELO	
(=)	Sólo utilizado para
(-)	Sin
(+)	Con
(+/-)	Con o sin
(+) (AUT)	Función OR (,)
(+) (AUT) (&)	Función AND (&)
	Todos
	Berlina, 2/4 puertas
	Berlina, 3/5 puertas
	Fastback, Hatchback, Liftback
	Coupé
	Familiar
	Cabriolé, descapotable
	Furgoneta
	Monovolumen
	De utilidad deportiva (SUV - Sport Utility) o de actividad deportiva (SAV - Sport Activity Vehicle)
	Todo terreno
	Pick Up
	Furgoneta
	Minibus
	Ambulancia
	Cabina chasis de furgoneta
	Camioneta
	Carga útil 1.000 kg
	2-3-4-5 puertas
Ch. n°	Chasis N°
	Desde
	Hasta
Inj.	Inyección
Diesel	Diesel
	Tracción delantera
	Tracción trasera
	Transmisión automática
	Transmisión manual
	Aire acondicionado
	Coches con amortiguador ajustable electrónico

	Sólo para vehículos vendidos en Chipre
	Sólo para vehículos vendidos en Islandia
	Sólo para vehículos vendidos en Portugal
	Sólo para vehículos vendidos en Grecia
	Sólo para vehículos vendidos en Irlanda
	Sólo para vehículos vendidos en Suecia
	Sólo para vehículos vendidos en Turquía
	Sólo para vehículos vendidos en Rusia
	Calefacción adicional
	Suspensión para vehículos blindados
	Países de clima frío
	Países de clima caliente
	Ver
	Ver más arriba
	ver página...
	Sunroof (techo corredizo)
	Gancho de remolque
	Conductor
	Pasajero
A.R.B.	Barra estabilizadora.
LHD	Vehículos con volante a la izquierda
RHD	Vehículos con volante a la derecha
Cyl.	Número de cilindros
	Transporte de pasajeros
	Transporte de mercancías

MUELLES

Orig (Eur)	Automóviles fabricados en Europa
	Referencia en desarrollo
	Debido al sistema de suspensión no se dispone de amortiguador de recambio en esta serie.
! . .	Remítase a las notas al pie de página del principio del catálogo para obtener más información sobre montaje.

Tipos de muelle

C= Cónico
D= Doble pigtail (los extremos son iguales)
F= Plano
M= Mini Block
N= Normal
P= Pigtail
PP= Doble, pigtails distintos

SP1068	Nueva referencia disponible
SP0950^O	Nueva referencia, disponible durante el año del catálogo.
SP0047^I	Referencia en venta hasta que se agoten las existencias.
SP1971^X	Referencia en venta hasta que se agoten existencias. Una vez agotadas las existencias será sustituida automáticamente por la referencia de reemplazo.

EJES / RUEDAS

	Izquierdo
	Derecho
	Eje rígido
	Eje independiente
	Eje oscilante
	Doble eje articulado
	Rueda simple
	Rueda doble
	Distancia entre ejes
	Ruedas de 13/14 pulgadas
	Frenos de disco traseros
	Frenos de tambor traseros
	Frenos antibloqueo
	Sin dirección asistida
	Dirección asistida

SUSPENSIÓN

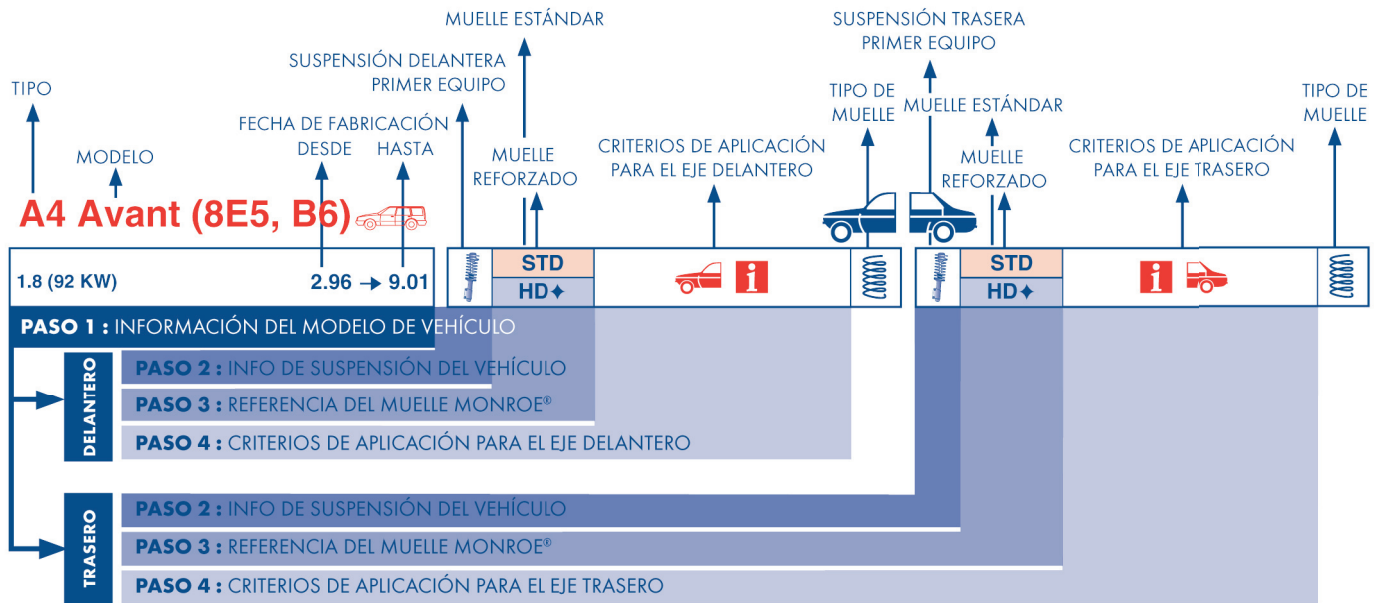
	Muelle helicoidal
	Muelle de ballesta
	Suspensión/muelles de aire
	2 Barras de torsión
	4 Barras de torsión
ND	Suspensión estándar
CS	Suspensión confort
SP	Suspensión sport
HD	Suspensión heavy duty (reforzada)
	Suspensión rebajada
	Suspensión elevada
	Sistema de nivelación automática
	Suspensión electrónica ajustable

INSTRUCCIONES DE FÁCIL COMPRESIÓN:
Compruebe el modelo del coche, el año de fabricación, el tipo y cc.

NUEVO : descripción estandarizada del vehículo



COMO ELEGIR EL MUELLE MONROE®



PASO 1 :

INFORMACIÓN DEL MODELO DE VEHÍCULO

A4 Avant (8E5, B6)

1.8 (92 KW) 2.96 → 9.01

Elegir Marca del Vehículo,

Modelo y Tipo

Elegir Año de Fabricación *

Si no viene especificado, el muelle es válido para todos los motores.

* = período de producción de este Modelo/Tipo

PASO 2 :

INFORMACIÓN DE LA SUSPENSIÓN DEL VEHÍCULO



Comprobar el Tipo de Suspensión Delantera o Trasera en Origen

Equipamiento del vehículo en origen:

- ND** : suspensión ESTÁNDAR
- CS** : suspensión CONFORT
- SP** : suspensión SPORT
- HD** : suspensión HEAVY DUTY (REFORZADA)
- ↓ : suspensión REBAJADA
- ↑ : suspensión ELEVADA
- ↑↓ : sistema de NIVELACIÓN AJTOMÁTICA
- ⚡ : suspensión ELECTRÓNICA AJUSTABLE

PASO 3 :

REFERENCIA DEL MUELLE MONROE®

STD → **SPXXXX**
HD↓ → **SPXXXX↓**

Elegir el Muelle Monroe® según

STD : Muelle estándar Monroe® con especificaciones equivalentes a las de origen.

HD↓ : Muelle reforzado Monroe® con coeficiente de fuerza mayor a las especificaciones en origen

* - Monroe® recomienda el uso de un muelle reforzado para vehículos cargados con peso adicional (incluye peso adicional derivado de la incorporación de opciones al modelo de serie)

- La utilización de un muelle HD (reforzado) puede afectar la altura del vehículo.

PASO 4 :

CRITERIOS DE APLICACIÓN



Compruebe los Criterios de Aplicación para Eje

- Delantero *

- Trasero *

Explicación de los dibujos : ver página izquierda



* El Muelle Monroe® indicado sólo es válido para vehículos que cumplen todas las especificaciones listadas



MODEL	
(=)	Przeznaczone wyłącznie dla
(-)	bez
(+)	z
(+/-)	z lub bez
(+) (+)	lub Funkcja
(+) & (+)	i Funkcja
	Wszystkie modele
	Berline, Sedan, Saloon, 2/4 drzwi
	Hatchback, 3/5 drzwi
	Fastback, Liftback
	Coupé, Hardtop
	Kombi, Break, Estate, Station-Wagon
	Kabriolet, Convertible
	Furgonetka
	MPV
	SUV, SAV
	Samochód terenowy
	Pick-up
	Furgon
	Mikrobus
	Sanitarka
	Podwozie półciężarówki z kabiną
	Półciężarówka
	Ładowność "1000" kg
	2-3-4-5 drzwi
Ch. n°	Numer podwozia
	... począwszy od
	Aż do ...
Inj.	Wtrysk
Diesel	Diesel
	Przedni napęd
	Tylny napęd
	Automatyczna skrzynia biegów
	Manualna skrzynia biegów
	Klimatyzacja
	Do samochodów z elektronicznie sterowanymi amortyzatorami

	Tylko dla samochodów sprzedawanych na Cyprze
	Tylko dla samochodów sprzedawanych w Islandii
	Tylko dla samochodów sprzedawanych w Portugalii
	Tylko dla samochodów sprzedawanych w Grecji
	Tylko dla samochodów sprzedawanych w Irlandii
	Tylko dla samochodów sprzedawanych w Szwecji
	Tylko dla samochodów sprzedawanych w Turcji
	Tylko dla samochodów sprzedawanych w Rosji
	Dodatkowe ogrzewanie
	Samochód opancerzony
	Kraje o zimnym klimacie
	Kraje o gorącym klimacie
	Zobacz
	Zobacz powyżej
	Zobacz na stronie
	Szyberdach
	Hak holowniczy
	Kierowca
	Pasażer
A.R.B.	Drążek stabilizatora
LHD	Samochody dla ruchu lewostronnego
RHD	Samochody dla ruchu prawostronnego
Cyl.	liczba cylindrów
	Samochód osobowy
	Samochód dostawczy

SPRĘŻYNY

Orig 	Samochody <u>produkowane</u> w Europie
	Referencja w przygotowaniu
	Sprężyny nie są dostępne ze względu na konstrukcję zawieszenia
! . .	Patrz przypis na początku katalogu odnośnie dodatkowych informacji montażowych

Typy sprężyn

C= Stożkowa
D= Podwójny Pigtail (takie same końce)
F= Płaska
M= Mini Block
N= Normalna
P= Pigtail
PP= Podwójny Pigtail (różne końce)

SP1068	Nowe referencje
SP0950^O	Nowa referencja dostępna w ciągu roku katalogowego
SP0047¹	Referencja dostępna do wyczerpania zapasu
SP1971^X	Referencja dostępna do wyczerpania zapasu. Po wyczerpaniu zapasów dostarczamy towar zastępczy

OSIE I KOŁA

	Lewe
	Prawe
	Oś sztywna
	Zawieszenie niezależne
	Zawieszenie jednaprzegubowe
	Zawieszenie dwuprzegubowe
	Koła pojedyncze
	Podwójne
	Rozstaw osi
	Felga 13 lub 14 cali
	Hamulce tarczowe
	Hamulce bębnowe
	Hamulce z ABS
	Kierownica bez wspomagania
	Kierownica ze wspomaganiem

ZAWIESZENIE

	Sprężyna spiralna
	Resor piórowy
	Zawieszenie pneumatyczne
	2 drążki skrętne
	4 drążki skrętne
ND	Zawieszenie normalne
CS	Zawieszenie komfortowe
SP	Zawieszenie sportowe
HD	Zawieszenie wzmocnione
	Zawieszenie fabrycznie obniżone
	Zawieszenie fabrycznie podniesione
	Automatyczne samopoziomowanie
	Zawieszenie sterowane elektronicznie

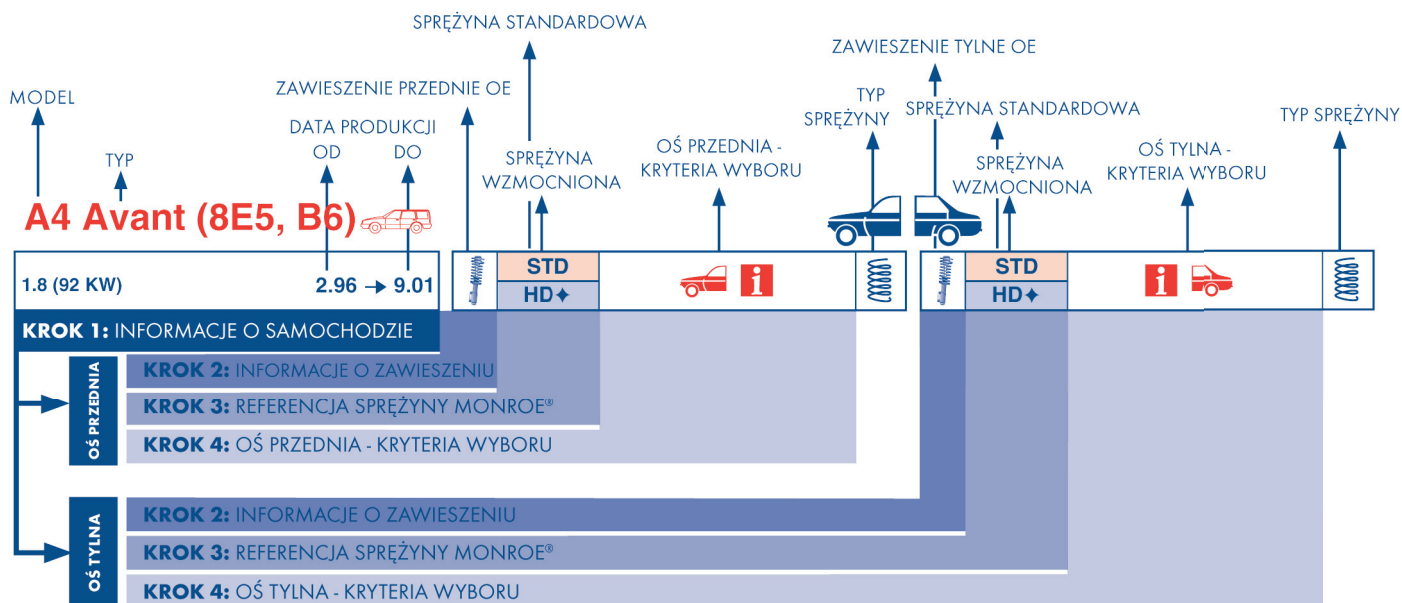
KROKI CZYTANIA KATALOGU:

1. Sprawdź producenta 2. Sprawdź model 3. Sprawdź rok produkcji 4. Sprawdź typ samochodu

NOWOŚĆ : Standardowy opis samochodu



JAK WYBRAĆ SPRĘŻYNĘ MONROE®



KROK 1: INFORMACJE O SAMOCHODZIE

A4 Avant (8E5, B6)

1.8 (92 KW) 2.96 → 9.01

Wybierz Producenta, Model i Typ samochodu Wybierz Rok Produkcji*

Jeżeli nie określono, sprężyna może być stosowana do wszystkich typów silnika

* = czas produkcji tego Modelu/Typu

KROK 2: INFORMACJE O ZAWIESZENIU



Sprawdź typ przedniego lub tylnego zawieszenia oryginalnego

Oryginalnie pojazd jest wyposażony w?

- ND** : NORMALNE zawieszenie
- CS** : KOMFORTOWE zawieszenie
- SP** : SPORTOWE zawieszenie
- HD** : WZMOCNIONE zawieszenie
- ↓ : OBNIŻONE zawieszenie
- ↑ : PODNIESIONE zawieszenie
- ↑↓ : SAMOPOZIOMUJĄCE SIĘ AUTOMATYCZNIE zawieszenie
- ⚡ : ELEKTRONICZNIE STEROWANE zawieszenie

KROK 3: REFERENCJA SPRĘŻYNY MONROE®

STD → SPXXXX
HD → SPXXXX

Wybierz sprężynę Monroe® zgodnie z wyborem*

STD : Standardowa sprężyna Monroe® jest odpowiednikiem sprężyny oryginalnej.
HD : Sprężyna wzmocniona Monroe®
Charakterystyka sprężyny jest wyższa niż sprężyny oryginalnej

- * - Monroe® zaleca użycie wzmocnionej sprężyny, gdy pojazd jest poddawany dodatkowym obciążeniom.
- Zastosowanie sprężyny wzmocnionej Monroe® może mieć wpływ na wysokość pojazdu.

KROK 4: KRYTERIA WYBORU

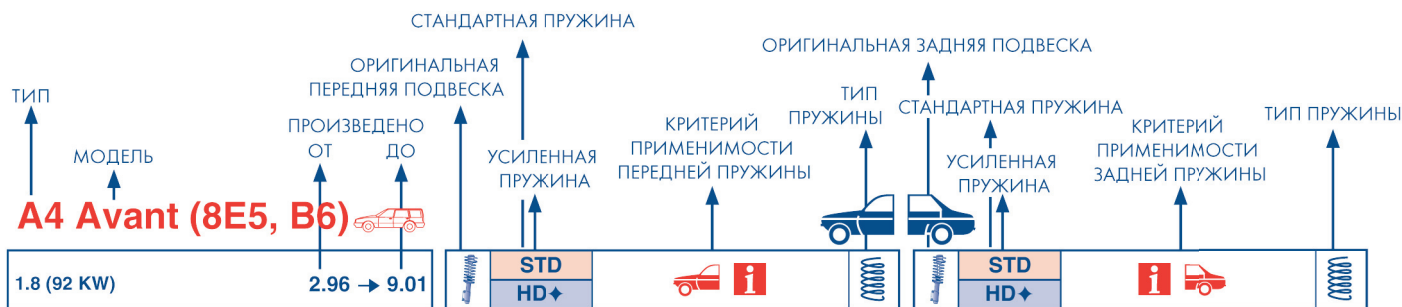


Sprawdź kryteria wyboru - Przód* - Tył*

Rysunki wyjaśnienie: zobacz lewą stronę



*Wskazana Sprężyna Monroe® będzie pasować wyłącznie do pojazdu, który poprawnie spełnia wszystkie wymienione kryteria.



МОДЕЛЬ	
(=)	Использовать только для
(-)	Без
(+)	С
(+/-)	С или без
(+)	Функция ИЛИ
(+)	Функция И
	для всех моделей
	модели берлин, седан, салон, с 2 или 4 дверями
	Хэтчбэк, 3/5 дверей
	Универсал
	модели купе, хардтоп (двухместный закрытый автомобиль)
	модели брек, эстейт, стейшн вагон
	модели кабриолет, конвертибл
	автомобиль с закрытым кузовом
	MPV
	SUV, SAV
	внедорожный
	автомобиль с открытым кузовом
	малогобаритный грузовик
	микроавтобус
	автомобиль скорой помощи
	малогобаритный грузовик с шасси
	легкий грузовик
	грузоподъемность 1000 кг
	2-3-4-5 двери
Ch. n°	номер шасси
	начиная с...
	до
Inj.	инжектор, впрыск
Diesel	дизель
	передние ведущие колеса
	задние ведущие колеса
	Автоматическая трансмиссия
	Трансмиссия ручного управления
	Кондиционирование воздуха
	Автомобили с электронной регулировкой амортизаторов

	Только для автомобилей, <u>проданных</u> на Кипре
	Только для автомобилей, <u>проданных</u> в Исландии
	Только для автомобилей, <u>проданных</u> в Португалии
	Только для автомобилей, <u>проданных</u> в Греции
	Только для автомобилей, <u>проданных</u> в Ирландии
	Только для автомобилей, <u>проданных</u> в Швеции
	Только для автомобилей, <u>проданных</u> в Турции
	Только для автомобилей, <u>проданных</u> в России
	Дополнительная термическая обработка
	Усиленная армированием
	Страны с холодным климатом
	Страны с жарким климатом
	См.
	См. выше
	См. страницу
	Люк в крыше
	Буксировочный крюк
	Водитель
	Пассажир
A.R.B.	Стабилизатор поперечной устойчивости
LHD	Автомобили с левосторонним управлением
RHD	Автомобили с правосторонним управлением
Cyl.	количество цилиндров
	Легковые автомобили
	Грузовые автомобили
Orig 	Автомобили, <u>произведенные</u> в Европе
	Деталь в процессе разработки
	В связи с конструкцией системы подвески Пружина замены отсутствует в данном ассортименте
! . .	Для получения дополнительной информации по установке смотрите нижний ссылки в каталоге

ТИПЫ ПРУЖИН

- C= коническая
- D= с двумя заостренными концами (одинаковыми)
- F= плоская (притертая)
- M= мини-блок
- N= обычная
- P= с заостренным концом
- PP= с двумя по-разному заостренными концами

SP1068	Новая позиция, доступная для заказов
SP0950^o	Деталь будет доступна в течение года издания каталога.
SP0047¹	Деталь продается до исчерпания складского запаса
SP1971^x	Позиция продается до исчерпания складского запаса. После исчерпания склада в заказы будет включаться позиция, указанная выше.

ОСИ И КОЛЕСА

	левый
	правый
	зависимая подвеска
	независимая подвеска
	качающийся вал
	двойной, соединенный шарниром вал
	одинарное колесо
	двойное колесо
	расстояние между колесами
	колеса 13 дюймов/14 дюймов
	Дисковые тормоза задних колес
	Барabanные тормоза задних колес
	Тормоза с антиблокировкой
	Рулевой привод без усилителя
	Рулевой привод с усилителем

ПОДВЕСКА

	кольцевая пружина
	листовая рессора
	воздушная подвеска
	2 шт. торсионные балки
	4 шт. торсионные балки
ND	Обычные нагрузки/стандартная подвеска
CS	Подвеска повышенной комфортности
SP	Спортивная подвеска
HD	Подвеска для повышенных нагрузок
	Подвеска с оригинальным уменьшенным клиренсом
	Подвеска с оригинальным увеличенным клиренсом
	Автоматически изменяемый клиренс
	Повеска с электронной регулировкой

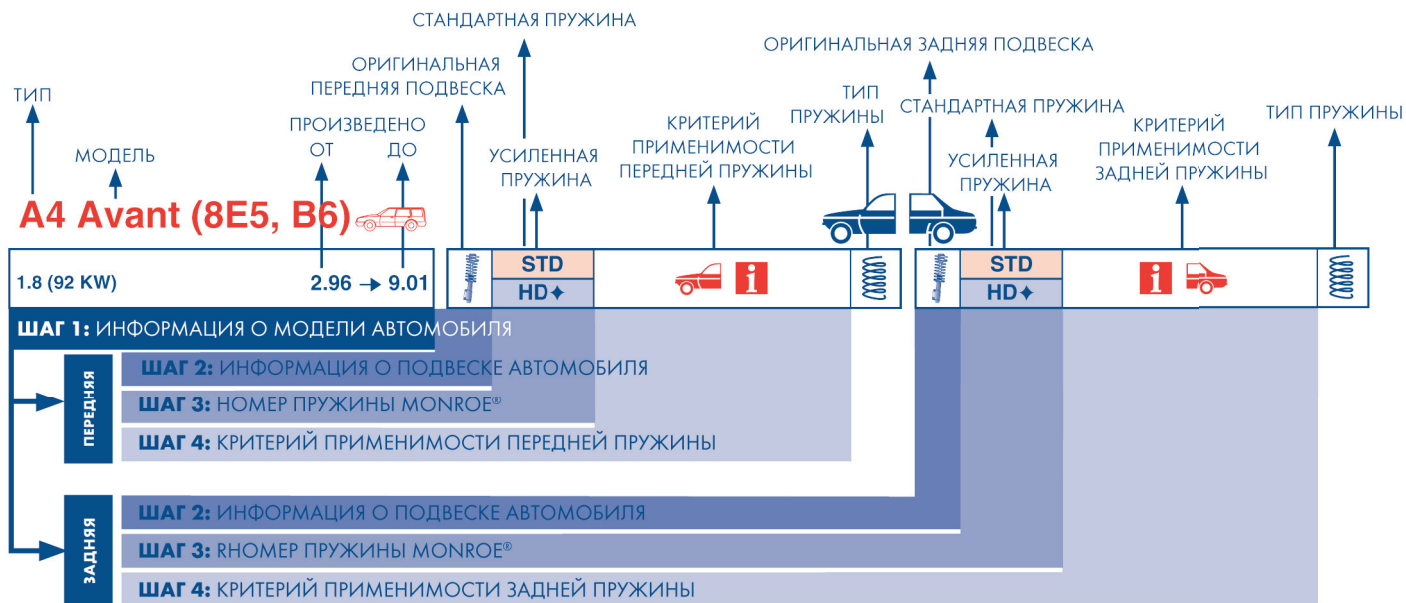
КАК ПОДБИРАТЬ ПРУЖИНЫ:

1. Найдите название марки автомобиля 2. Найдите модель автомобиля 3. Выбери те год выпуска автомобиля 4. Выберите нужный тип детали

НОВИНКА :

Стандартизированное описание автомобиля

КАК ПОДБИРАТЬ ПРУЖИНЫ MONROE®



ШАГ 1:

ИНФОРМАЦИЯ О МОДЕЛИ АВТОМОБИЛЯ

A4 Avant (8E5, B6)

1.8 (92 KW)

2.96 → 9.01

Выберите марку автомобиля, модель и тип

Выберите год производства *

Если нет других указаний, пружина может быть использована для всех типов двигателя.

* = период производства этой модели/типа

ШАГ 2:

ИНФОРМАЦИЯ О ПОДВЕСКЕ АВТОМОБИЛЯ



Проверьте тип передней или задней оригинальной подвески

Чем оснащен Ваш автомобиль?

ND : Подвеска ОБЫЧНОГО/СТАНДАРТНОГО типа

CS : подвеска типа КОМФОРТ

SP : подвеска СПОРТИВНОГО типа

HD : подвеска УСИЛЕННОГО типа

↓ : ПОНИЖЕННАЯ подвеска

↑ : ПРИПОДНЯТАЯ подвеска

↕ : система с АВТОМАТИЧЕСКИМ РЕГУЛИРОВАНИЕМ УРОВНЯ

⚡ : подвеска с ЭЛЕКТРОННОЙ РЕГУЛИРОВКОЙ

ШАГ 3:

АРТИКУЛ ПРУЖИНЫ MONROE®

STD → **SPXXXX**

HD → **SPXXXX**

Выберите Пружину Monroe® на Ваше усмотрение *

STD : Стандартный эквивалент Monroe® для оригинальной спецификации пружины.

HD : Усиленная пружина Monroe®
Характеристики пружины выше, чем оригинальные спецификации

* - Monroe® рекомендует использовать витые пружины типа HD, если автомобиль предполагается использовать при повышенных нагрузках.

- Использование пружин Monroe® HD может повлиять на высоту дорожного просвета автомобиля.

ШАГ 4:

КРИТЕРИЙ ПРИМЕНИМОСТИ



Проверьте критерий применимости

- Передняя *

- Задняя *



Описание пиктограмм: см. страницу слева





* Указанная Пружина Monroe® подходит только для автомобиля, который соответствует всем перечисленным данным.

NEW PART NUMBERS - NOUVELLES RÉFÉRENCES - NEUE TEILENUMMERN
 NUEVAS REFERENCIAS - NUOVI RIFERIMENTI - NIEUWE REFERENTIES


5550048

RENAULT TWINGO Hatchback (C06_)  3.93 →
 QUICK-STRUT
 RENAULT TWINGO Box, Société, Van (S06_)  3.93 →
 QUICK-STRUT


5550049

RENAULT TWINGO Hatchback (C06_)  3.93 →
 QUICK-STRUT
 RENAULT TWINGO Box, Société, Van (S06_)  3.93 →
 QUICK-STRUT







5550050

MERCEDES-BENZ A-CLASS Hatchback (W168)  7.97 → 8.04
 QUICK-STRUT







5550051

MERCEDES-BENZ A-CLASS Hatchback (W168)  7.97 → 8.04
 QUICK-STRUT



5550052

SEAT CORDOBA Saloon (6L2)  9.02 →
 QUICK-STRUT
 SEAT IBIZA IV Hatchback (6L1)  2.02 →
 QUICK-STRUT
 SKODA FABIA Hatchback (6Y2)  8.99 → 3.08
 QUICK-STRUT
 SKODA FABIA Saloon (6Y3)  10.99 → 12.07
 QUICK-STRUT
 SKODA FABIA Estate, Combi (6Y5)  4.00 → 12.07
 QUICK-STRUT
 SKODA FABIA Box, Praktik  7.01 → 12.07
 QUICK-STRUT
 VOLKSWAGEN POLO Hatchback (9N_)  10.01 →
 QUICK-STRUT


5550053

SKODA FABIA Hatchback (6Y2)  8.99 → 3.08
 QUICK-STRUT
 SKODA FABIA Saloon (6Y3)  10.99 → 12.07
 QUICK-STRUT
 SKODA FABIA Estate, Combi (6Y5)  4.00 → 12.07
 QUICK-STRUT
 SKODA FABIA Box, Praktik  7.01 → 12.07
 QUICK-STRUT
 VOLKSWAGEN FOX Hatchback (5Z1)  4.05 →
 QUICK-STRUT
 VOLKSWAGEN POLO Hatchback (9N_)  10.01 →
 QUICK-STRUT


SP0542

VOLKSWAGEN GOLF II Hatchback (19E,1G1) 4x4  2.86 → 10.91
 VOLKSWAGEN GOLF III Hatchback (1H1) 4x4  1.93 → 8.97

SP1013

DAIHATSU TERIOS Closed Off-Road Vehicle (J1) 4x4  10.97 → 10.05

SP1014

DAIHATSU TERIOS Closed Off-Road Vehicle (J1) 4x4  10.97 → 10.05



SP2240

KIA CLARUS Saloon (K9A)  7.96 →
 KIA CLARUS Estate (GC)  5.98 →



SP2241

KIA CLARUS Saloon (K9A)  7.96 →


SP2469

FORD MONDEO III Hatchback (B5Y)  11.00 → 8.07
 FORD MONDEO III Saloon (B4Y)  11.00 → 8.07

SP2903

RENAULT KANGOO MPV (KC0/1_) 4x4  10.01 →
 RENAULT KANGOO Box, Express, Rapid (FC0/1_) 4x4  10.01 →

SP3612

DAIHATSU TERIOS Closed Off-Road Vehicle (J1) 4x4  10.97 → 10.05

SP3613

DAIHATSU TERIOS Closed Off-Road Vehicle (J1) 4x4  10.97 → 10.05



SP3614

OPEL COMBO MPV, Tour  10.01 →
 OPEL COMBO Box Body / Estate  10.01 →
 VAUXHALL COMBO Box  8.01 →


SP3615

OPEL COMBO MPV, Tour  10.01 →
 OPEL COMBO Box Body / Estate  10.01 →
 VAUXHALL COMBO Box  8.01 →


SP3616

LANCIA LYBRA Saloon (839AX)  7.99 →
 LANCIA LYBRA Estate, SW (839BX)  7.99 →


SP3617

BMW X3 Closed Off-Road Vehicle (E83) 4x4  1.04 →


SP3618

BMW X3 Closed Off-Road Vehicle (E83) 4x4  1.04 →


SP3619

BMW X3 Closed Off-Road Vehicle (E83) 4x4  1.04 →


SP3620

BMW X5 Closed Off-Road Vehicle (E53) 4x4  5.00 →

SP3621

BMW X5 Closed Off-Road Vehicle (E53) 4x4  5.00 →

SP3622

BMW X5 Closed Off-Road Vehicle (E53) 4x4  5.00 →

SP3623

BMW Z4 Convertible (E85)  2.03 →

SP3624

BMW Z4 Convertible (E85)  2.03 →





SP3625

PEUGEOT 207 Hatchback  2.06 →
 PEUGEOT 207 SW (WK_)  2.07 →

SP3626

PEUGEOT 207 Hatchback  2.06 →
 PEUGEOT 207 SW (WK_)  2.07 →
 PEUGEOT 207 Box  4.07 →

SP3627

PEUGEOT 207 Hatchback  2.06 →
 PEUGEOT 207 CC Convertible  2.07 →
 PEUGEOT 207 SW (WK_)  2.07 →
 PEUGEOT 207 Box  4.07 →



SP3628

PEUGEOT 207 Hatchback  2.06 →
 PEUGEOT 207 SW (WK_)  2.07 →

SP3629

PEUGEOT 207 Hatchback  2.06 →
 PEUGEOT 207 SW (WK_)  2.07 →
 PEUGEOT 207 Box  4.07 →

SP3630

ROVER 75 Saloon (RJ)  2.99 →
 ROVER 75 Estate, Tourer (RJ)  8.01 →

SP3631

ROVER 75 Estate, Tourer (RJ)  8.01 →

SP3632

PEUGEOT 207 CC Convertible  2.07 →

SP3633

SUZUKI SWIFT III Hatchback (SG)  2.05 →






SP3634

SUZUKI SWIFT III Hatchback (SG)  2.05 →

SP3635

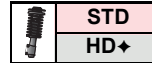
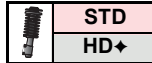
ALFA ROMEO 159 Saloon  9.05 →

**NEW PART NUMBERS - NOUVELLES RÉFÉRENCES - NEUE TEILENUMMERN
NUEVAS REFERENCIAS - NUOVI RIFERIMENTI - NIEUWE REFERENTIES**

ALFA ROMEO 159 Estate, Sportwagon 	3.06 →
SP3636	
ALFA ROMEO 159 Saloon 	9.05 →
SP3637	
ALFA ROMEO 159 Saloon 	9.05 →
ALFA ROMEO 159 Saloon 4x4 	12.05 →
SP3638	
ALFA ROMEO 159 Estate, Sportwagon 	3.06 →
SP3639	
AUDI TT Coupe (8N3) 	10.98 → 6.06
SP3640	
AUDI TT Convertible, Roadster (8N9) 	10.99 → 6.06
SP3641	
AUDI TT Coupe (8N3) 	10.98 → 6.06
AUDI TT Convertible, Roadster (8N9) 	10.99 → 6.06
SP3642	
AUDI A3 Hatchback (8L1) 4x4 	12.96 →
AUDI TT Coupe (8N3) 4x4 	10.98 → 6.06
AUDI TT Convertible, Roadster (8N9) 4x4 	10.99 → 6.06
SP3643	
MERCEDES-BENZ CLC-Class 	5.08 →
MERCEDES-BENZ SLK Convertible (R171) 	3.04 →
SP3644	
MERCEDES-BENZ SLK Convertible (R171) 	3.04 →
SP3645	
MERCEDES-BENZ SLK Convertible (R171) 	3.04 →
SP3646	
FORD S-MAX MPV 	5.06 →
SP3647	
FORD S-MAX MPV 	5.06 →
SP3648	
FORD GALAXY MPV 	5.06 →
SP3649	
FORD GALAXY MPV 	5.06 →
SP3650	
FORD S-MAX MPV 	5.06 →
SP3651	
FORD GALAXY MPV 	5.06 →
SP3652	
SKODA OCTAVIA Estate, Combi (1U5) 4x4 	11.99 →
VOLKSWAGEN BORA Variant (1J6) 4x4 	5.99 → 5.05
VOLKSWAGEN GOLF IV Variant, Variant (1J5) 4x4 	5.99 → 6.06



A series of 20 horizontal lines spanning the width of the page, providing a template for handwriting practice. The lines are evenly spaced and extend from the left margin to the right margin.



ALFA ROMEO

33 Hatchback (905)

5.83 → 12.93

1.2 (905.A)	6.83 → 12.89
1.3 (905.A1B, 905.A1C, 905.A1G)	6.83 → 12.89
1.3	5.83 → 12.89
1.3 (905.A1A, 905.A1C, 905.A1D, 905.A1F, 905.A1H)	10.84 → 12.89
1.3 i.e.	5.83 → 12.89
1.5 (905.A2A)	6.83 → 12.85
1.5 (905.A2G)	6.83 → 12.86
1.5	5.83 → 12.93
1.5 (905.A2)	7.86 → 12.89
1.5 QV (905.A2N, 905.A2V)	6.84 → 12.89
1.7 i.e. (905.A3D)	9.88 → 12.89
1.7 QV (905.A3)	3.88 → 12.89
1.7 (87 kW)	1.86 → 12.89
1.7 (95 kW)	1.86 → 12.89
1.8 TD	1.86 → 6.90

ND	SP0177		NN
ND	SP0177		NN
ND	SP0177		NN

	SP0802	→ 12.88	NN
ND	SP0739	1.89 →	NN
ND	SP0802		NN
	SP0802	→ 12.88	NN
ND	SP0739	1.89 →	NN

33 Hatchback (905) 4x4 11.83 → 12.89

1.5 4x4 (905.A2) (62 kW)	11.83 → 12.84
1.5 4x4 (905.A2F)	1.85 → 9.86
1.5 4x4 (905.A2A)	1.84 → 12.89
1.5 4x4 (905.A2) (75 kW)	7.86 → 12.89
1.5 4x4 (905.A2M, 905.A2T)	9.86 → 12.89

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33 Estate, Sportwagon (905A) 1.84 → 12.89

1.4	1.84 → 12.88
1.5 (66 kW)	9.84 → 12.86
1.5 (70 kW)	9.84 → 12.87
1.5 (75 kW)	12.86 → 12.89
1.5 (77 kW)	12.86 → 12.89
1.7 i.e.	9.88 → 12.89
1.7	3.88 → 12.89
1.8 TD	1.86 → 12.89

ND	SP0177		NN
ND	SP0177		NN

	SP0802	→ 12.88	NN
ND	SP0739	1.89 →	NN

33 Estate, Sportwagon (905A) 4x4 9.84 → 12.89

1.5 4x4 (905.A2B, 905.A2C)	9.84 → 12.86
1.5 4x4 (70 kW)	9.84 → 12.87
1.5 4x4 (75 kW)	12.86 → 12.89
1.5 4x4 (905.A2U)	12.86 → 3.89
1.7 i.e. 4x4	9.88 → 12.89

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33 Hatchback (907A) 1.90 → 9.94

1.4	6.91 → 9.94
1.4 i.e. (907.A3A, 907.A3B) (65 kW)	6.91 → 9.94
1.4 i.e. (907.A3A, 907.A3B) (66 kW)	6.91 → 9.94
1.5 i.e.	1.90 → 9.94
1.5 i.e. (907A2A)	7.90 → 8.91
1.5	1.90 → 4.93
1.7 i.e. (907.A1A) (77 kW)	4.92 → 9.94
1.7 i.e. (907.A1A) (79 kW)	1.90 → 3.92
1.7 16V (907.A1C) (95 kW)	1.90 → 9.94
1.7 16V (907.A1C) (97 kW)	1.90 → 3.92
1.7 16V (907.A1B)	1.90 → 3.92
1.8 TD (907A5)	7.90 → 9.94

ND	SP0177	→ 2.93	NN
ND	SP0177		NN
ND	SP0177	→ 2.93	NN
ND	SP0177		NN
ND	SP0177	→ 2.93	NN
ND	SP0177		NN
ND	SP0177	→ 2.93	NN
ND	SP0177		NN
ND	SP0177	→ 2.93	NN

ND	SP0739		NN
ND	SP0739		NN
ND	SP0739		NN
ND	SP0739		NN
ND	SP0739		NN
ND	SP0739		NN
ND	SP0739		NN
ND	SP0739		NN
ND	SP0739		NN

33 Hatchback (907A) 4x4 1.90 → 9.94

1.4 4x4	7.90 → 12.92
1.7 i.e. 4x4	1.90 → 3.92
1.7 16V 4x4 (907.A1G) (95 kW)	1.90 → 9.94
1.7 16V 4x4 (907.A1G) (97 kW)	1.90 → 9.94
1.7 16V 4x4 (907A1F)	1.90 → 9.94

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33 Estate, Sport Wagon (907B) 1.90 → 9.94

1.4 i.e. (65 kW)	6.91 → 9.94
1.4 i.e. (66 kW)	6.91 → 9.94
1.5 i.e.	1.90 → 9.94
1.7 i.e. (907.B1A) (77 kW)	4.92 → 9.94
1.7 i.e. (907.B1A) (79 kW)	1.90 → 3.92
1.7 16V (907.B1G) (95 kW)	1.90 → 9.94
1.7 16V (907.B1G) (97 kW)	1.90 → 9.94
1.7 16V	1.90 → 3.92

ND	SP0177	→ 2.93	NN
ND	SP0177		NN
ND	SP0177	→ 2.93	NN
ND	SP0177		NN

ND	SP0739		NN
ND	SP0739		NN
ND	SP0739		NN
ND	SP0739		NN

33 Estate, Sport Wagon (907B) 4x4 1.90 → 9.94

1.4 i.e. 4x4	6.91 → 9.94
1.7 i.e. 4x4 (907.B1E)	1.90 → 3.92
1.7 16V 4x4 (907.B1H) (95 kW)	1.90 → 9.94
1.7 16V 4x4 (907.B1H) (97 kW)	1.90 → 3.92

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145 Hatchback (930) 7.94 → 1.01

1.4 i.e.	7.94 → 12.96
1.4 i.e. 16V T.S.	12.96 → 1.01
1.6 i.e.	10.94 → 12.96
1.6 i.e. 16V T.S.	12.96 → 1.01
1.7 i.e. 16V	10.94 → 12.96
1.8 i.e. 16V T.S.	12.96 → 12.98
1.8 i.e. 16V	3.98 → 1.01
2.0 16V T.S.	10.95 → 1.01
2.0 16V Quadrifoglio	3.98 → 1.01
1.9 TD	10.94 → 2.99
1.9 JTD	2.99 → 1.01

ND	SP0812		NP
ND	SP2260		NP
ND	SP0812		NP
ND	SP2260		NP
ND	SP0812		NP
ND	SP2260		NP
ND	SP0812		NP
ND	SP2260		NP
ND	SP0812		NP
ND	SP2261		NP
ND	SP0810		NP

ND	SP0710		NP
ND	SP2261		NP
ND	SP0710		NP
ND	SP2261		NP
ND	SP0710		NP
ND	SP2261		NP
ND	SP0710		NP
ND	SP2261		NP
ND	SP0710		NP
ND	SP2261		NP
ND	SP2261		NP

146 Hatchback (930) 12.94 → 1.01

1.4 i.e.	12.94 → 12.96
1.4 i.e. 16V T.S.	11.96 → 1.01
1.6 i.e.	12.94 → 12.96
1.6 i.e. 16V T.S.	11.96 → 1.01
1.7 i.e. 16V	12.94 → 12.96
1.8 i.e. 16V T.S. (103 kW)	11.96 → 1.01
1.8 i.e. 16V T.S. (106 kW)	3.98 → 1.01
2.0 16V T.S.	10.95 → 1.01
2.0 16V Quadrifoglio	3.98 → 1.01
1.9 TD	12.94 → 2.99
1.9 JTD	2.99 → 1.01

ND	SP0812		NP
ND	SP2260		NP
ND	SP0812		NP
ND	SP2260		NP
ND	SP0812		NP
ND	SP2260		NP
ND	SP0812		NP
ND	SP2260		NP
ND	SP0810		NP

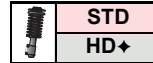
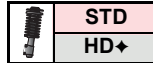
ND	SP2261		NP
ND	SP2261		NP
ND	SP2261		NP
ND	SP2261		NP
ND	SP2261		NP
ND	SP2261		NP
ND	SP2261		NP
ND	SP2261		NP
ND	SP2261		NP
ND	SP2261		NP

147 Hatchback (937) 1.01 →

1.6 16V T.SPARK ECO (937AXA1A)	1.01 →
1.6 16V T.SPARK (937AXB1A)	1.01 →
2.0 16V T.SPARK (937AXC1_)	1.01 →
3.2 GTA	2.03 →
1.9 JTD	6.03 →
1.9 JTD (937AXD1A)	4.01 →
1.9 JTDM 16V (85 kW)	10.04 →
1.9 JTDM 8V	7.05 →
1.9 JTD 16V (93 kW)	9.03 → 9.04
1.9 JTD 16V (100 kW)	10.04 →
1.9 JTD 16V (103 kW)	11.02 →
1.9 JTDM 16V (110 kW)	7.05 →
1.9 JTDM 16V (125 kW)	6.08 →

ND	SP0814	Ch. n° → 3309461	NNC
ND	SP0826	Ch. n° → 3309461	NNC
ND	SP0826	Ch. n° → 3309461	NNC

ND	SP0816		NP
ND	SP0816		NP
ND	SP0816		NP

**155 Saloon (167)** **1.92 → 12.97**

1.6 16V T.S.	5.96 → 12.97
1.7 T.S.	4.93 → 4.96
1.7 T.S. (167.A4D, 167.A4H)	4.93 → 4.96
1.7 T.S. 16V	5.96 → 12.97
1.8 T.S. (77 kW)	2.92 → 12.97
1.8 T.S. Sport (167.A4A, 167.A4C, 167.A4E)	1.92 → 12.96
1.8 T.S. (95 kW)	2.92 → 6.93
2.0 T.S. (167.A2A)	2.92 → 2.95
2.0 T.S. (167.A2)	2.92 → 4.93
2.0 T.S. 16V (167.A2G)	3.95 → 12.97
2.5 V6 (167.A1C, 167.A1E)	10.92 → 12.97
2.5 V6 (167.A1)	2.92 → 9.96
1.9 TD (167.A3)	4.93 → 12.97
2.5 TD (167.A1A)	4.93 → 12.97

ND	SP2260		NP
ND	SP0811		NP

ND	SP0710		NP
ND	SP0710		NP

155 Saloon (167) 4x4 **1.92 → 12.97**

2.0 16V Turbo Q4 (167.A2B, 167.A2C, 167.A2E)	1.92 → 12.97
2.0 16V Turbo Q4	1.92 → 12.97

ND	SP2260		NP
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ND	SP0710		NP
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156 Saloon (932) **9.97 → 9.05**

1.6 16V T.SPARK (932A4)	9.97 → 9.05
1.8 16V T.SPARK (932A31)	10.00 → 9.05
1.8 16V T.SPARK (932A3)	9.97 → 10.00
2.0 16V T.SPARK (932A21)	10.00 → 3.02
2.0 16V T.SPARK (932A2)	9.97 → 10.00
2.0 JTS (932AXA)	3.02 → 9.05
2.5 V6 24V (932A1)	9.97 → 10.00
2.5 V6 24V (932A11)	10.00 → 9.05
3.2 GTA (932AXB)	3.02 → 9.05
1.9 JTD (932B2)	9.97 → 10.00
1.9 JTD (932A2B)	10.00 → 5.01
1.9 JTD (932A2B, 932A2C)	5.01 → 9.05
1.9 JTD 16V	11.02 → 9.05
1.9 JTD	9.04 → 9.05
2.4 JTD (932B1)	9.97 → 10.00
2.4 JTD (932A1B)	10.00 → 9.05
2.4 JTD (932AXC)	3.02 → 9.05
2.4 JTD	10.03 → 9.05

ND	SP0814		NNC
ND	SP2258		NNC
ND	SP0814		NNC
ND	SP2258		NNC

ND	SP0816		NP
ND	SP0816		NP
ND	SP0816		NP
ND	SP0816		NP

156 Estate, Sportwagon (932) **5.00 → 5.06**

1.6 16V T.SPARK (932A4)	5.00 → 5.06
1.8 16V T.SPARK (932B31)	10.00 → 5.06
1.8 16V T.SPARK (932A3)	5.00 → 10.00
2.0 16V T.SPARK (932B21)	10.00 → 3.02
2.0 16V T.SPARK (932A2)	5.00 → 10.00
2.0 JTS (932BXA)	3.02 → 5.06
2.5 V6 24V (932A1)	5.00 → 10.00
2.5 V6 24V (932B11)	10.00 → 5.06
3.2 GTA (932BXB)	3.02 → 5.06
1.9 JTD (932B2)	5.00 → 10.00
1.9 JTD (932B2B)	10.00 → 5.01
1.9 JTD (932B2B, 932B2C)	5.01 → 5.06
1.9 JTD 16V	11.02 → 5.06
2.4 JTD (932B1)	5.00 → 10.00
2.4 JTD (932B1B)	10.00 → 5.06
2.4 JTD (932BXC)	3.02 → 5.06
2.4 JTD	10.03 → 5.06

ND	SP0814		NNC
ND	SP2258		NNC
ND	SP0814		NNC
ND	SP2258		NNC

ND	SP2259		NP
ND	SP2259		NP
ND	SP2259		NP
ND	SP2259		NP

156 Estate, Sportwagon (932) 4x4 **7.04 → 5.06**

1.9 JTD 16V Q4	7.04 → 5.06
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159 Saloon **9.05 →**

1.8 TBi	5.09 →
1.8 MPI	3.07 →

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1.9 JTS	9.05 →
2.2 JTS	9.05 →
3.2 JTS	2.08 →
1.9 JTDM 8V (85 kW)	9.05 →
1.9 JTDM 8V (88 kW)	9.05 →
1.9 JTDM 16V (100 kW)	9.05 →
1.9 JTDM 16V (110 kW)	9.05 →
2.0 JTDM (100 kW)	6.10 →
2.0 JTDM (125 kW)	5.09 →
2.4 JTDM (147 kW)	9.05 →
2.4 JTDM (154 kW)	5.07 →

ND	SP3635 ⁰		PP
ND	SP3635 ⁰		PP
ND	SP3635 ⁰		PP
ND	SP3637 ⁰		PP

ND	SP3636 ⁰	Ch. n° → 7067737	PP
ND	SP3637 ⁰	Ch. n° 7067737 →	PP
ND	SP3636 ⁰	Ch. n° → 7067737	PP
ND	SP3637 ⁰	Ch. n° 7067737 →	PP
ND	SP3637 ⁰		PP

159 Saloon 4x4

12.05 →

3.2 JTS Q4	12.05 →
2.4 JTDM Q4	5.07 →

ND	SP3637 ⁰		PP
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159 Estate, Sportwagon

3.06 →

1.8 TBi	5.09 →
1.8 MPI	3.07 →
1.9 JTS	3.06 →
2.2 JTS	3.06 →
3.2 JTS	2.08 →
1.9 JTDM 8V (85 kW)	3.06 →
1.9 JTDM 8V (88 kW)	3.06 →
1.9 JTDM 16V (100 kW)	3.06 →
1.9 JTDM 16V (110 kW)	3.06 →
2.0 JTDM (100 kW)	6.10 →
2.0 JTDM (125 kW)	5.09 →
2.4 JTDM (147 kW)	3.06 →
2.4 JTDM (154 kW)	5.07 →

ND	SP3635 ⁰		PP
ND	SP3635 ⁰		PP
ND	SP3638 ⁰		PP
ND	SP3638 ⁰		PP

ND	SP3638 ⁰		PP
ND	SP3638 ⁰		PP
ND	SP3638 ⁰		PP

159 Estate, Sportwagon 4x4

3.06 →

3.2 JTS Q4	3.06 →
2.4 JTDM Q4	5.07 →

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164 Saloon (164)

6.87 → 9.98

2.0 (102 kW)	6.87 → 9.98
2.0 (105 kW)	11.87 → 10.92
2.0 Twin Spark	6.87 → 6.90
2.0 T.S. (164.A2C, 164.A2L)	6.87 → 9.92
2.0 T.S. (164.H3)	9.92 → 9.98
2.0 T.S. (164.A2H)	6.87 → 12.90
2.0 Turbo (128 kW)	10.87 → 9.98
2.0 Turbo (129 kW)	2.88 → 10.92
2.0 Turbo (152 kW)	7.90 → 10.92
2.0 V6 Turbo (164.K3)	9.92 → 9.98
2.0 V6 Turbo (164.A2G, 164.A2F)	3.91 → 9.92
2.5 V6	9.92 → 9.98
3.0 V6 (164.H1A, 164.H1B, 164.K1P)	9.92 → 9.98
3.0 V6 (164.AD, 164.AH, 164.AB)	6.87 → 9.92
3.0 (138 kW)	11.87 → 9.91
3.0 V6 (164.A)	6.87 → 9.92
3.0 i.e. QV (164.AG)	9.90 → 9.92
3.0 (147 kW)	2.88 → 10.92
3.0 (154 kW)	3.95 → 10.97
3.0 24V (164.K1)	9.92 → 9.98
3.0 (168 kW)	4.93 → 2.95
3.0 24V QV (164.H1)	9.92 → 9.98
2.5 TD (164.K2A, 164.K2B)	9.92 → 9.98
2.5 TD (164.A1A)	6.87 → 9.92

ND	SP0809		NN
ND	SP0334 ¹		NN
ND	SP0808 ¹		NP

ND	SP0750		NP
ND	SP0750		NP
ND	SP0750		NP

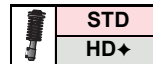
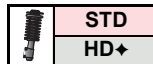
164 Saloon (164) 4x4

11.92 → 9.98

3.0 24V Q4 (164.K1M, 164.K1C)	2.94 → 9.98
3.0 Allrad	11.92 → 10.97

ND	SP0334 ¹		NN
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ND	SP0750		NP
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**MONROE****166 Saloon (936)** **9.98** →

2.0 T.Spark (936A3B)	10.00 →
2.0 T.Spark (936A3A)	9.98 → 10.00
2.0 V6 (936A3)	9.98 →
2.5 V6 24V (936A21)	10.00 →
2.5 V6 24V (936A2)	9.98 → 10.00
3.0 V6 24V (936A11)	10.00 →
3.0 V6 24V (936A1)	9.98 → 10.00
3.2 V6 24V	10.03 →
2.4 JTD (936A2A)	9.98 → 10.00
2.4 JTD (936A2B)	10.00 →
2.4 JTD (110 KW)	4.02 →
2.4 JTD (129 KW)	10.03 →
2.4 JTD (132 KW)	7.06 →
2.4 JTD (136 KW)	7.05 →

ND	SP2251		NP
ND	SP2252		NP
ND	SP2251		NP

ND	SP2255		NN
ND	SP2255		NN
ND	SP2255		NN

GTV Coupe (916C_) **6.95** →

1.8 16V (916C3)	5.98 →
2.0 T.SPARK 16V (916.C2_ , 916C2C00)	6.95 →
2.0 T.SPARK 16V (916C2C)	5.98 → 8.00
2.0 JTS	4.03 →
2.0 V6 Turbo (916.C2A)	6.95 →
3.0 V6 24V (916.C1B)	10.00 →
3.0 V6 24V (916.C1)	10.96 → 10.00
3.2 V6 24V	4.03 →

ND	SP0823	→ 6.03	NP
ND	SP0823	6.97 → 6.03	NP
ND	SP0823		NP
ND	SP0823	6.97 → 1.98	NP

ND	SP0824		NP
ND	SP0824		NP
ND	SP0824		NP
ND	SP0824		NP
ND	SP0824		NP

SPIDER Convertible (916S_) **6.95** → **4.05**

1.8 16V (916S3)	5.98 → 4.05
2.0 T.SPARK 16V (916S2C00)	6.95 → 4.05
2.0 T.SPARK 16V (916S2B)	5.98 → 8.00
2.0 JTS	4.03 → 4.05
2.0 V6 Turbo (916S2A)	5.98 → 4.05
3.0 V6 (916S1)	6.95 → 4.05
3.0 V6 (916S1B00)	10.00 → 4.05
3.0 V6 24V	1.99 → 10.00
3.2 V6 24V	4.03 → 4.05

ND	SP0823	→ 6.03	NP
ND	SP0823	6.97 → 6.03	NP
ND	SP0823		NP

ND	SP0824		NP
ND	SP0824		NP
ND	SP0824		NP
ND	SP0824		NP

AUDI**A2 Hatchback (8Z0)** **2.00** → **8.05**

1.4	2.00 → 8.05
1.6 FSI	5.02 → 8.05
1.2 TDI	3.01 → 8.05
1.4 TDI (65 KW)	2.00 → 8.05
1.4 TDI (66 KW)	11.03 → 8.05

ND	SP3247		NN
	SP3248+		NN
ND	SP3248		NN
ND	SP3421		PP
	SP3247+		NN
ND	SP3248		NN

ND	SP3436		D
	SP3249+		D
ND	SP3249		D
ND	SP3435		D
	SP3436+		D
ND	SP3249		D

A3 Hatchback (8L1) **9.96** →

1.6 (74 KW, 1595 cc)	9.96 → 8.00
1.6 (75 KW, 1595 cc)	8.00 →
1.8 (92 KW, 1781 cc)	9.96 →
1.8 T (110 KW, 1781 cc)	12.96 →
1.8 T (132 KW, 1781 cc)	12.98 →
1.9 TDI (66 KW, 1896 cc)	9.96 → 7.01
1.9 TDI (74 KW, 1896 cc)	10.00 →
1.9 TDI (81 KW, 1896 cc)	8.97 → 7.01
1.9 TDI (96 KW, 1896 cc)	8.00 →

ND	SP0359		NP
ND	SP0335		NP

ND	SP0653		D
ND	SP0653		D

AUDI



A3 Hatchback (8L1)

9.96 →

QUICK-STRUT

1.6 (74 KW, 1595 cc)	9.96 → 8.00
1.6 (75 KW, 1595 cc)	8.00 →
1.8 (92 KW, 1781 cc)	9.96 →
1.8 T (110 KW, 1781 cc)	12.96 →
1.8 T (132 KW, 1781 cc)	12.98 →
1.9 TDI (66 KW, 1896 cc)	9.96 → 7.01
1.9 TDI (74 KW, 1896 cc)	10.00 →
1.9 TDI (81 KW, 1896 cc)	8.97 → 7.01
1.9 TDI (96 KW, 1896 cc)	8.00 →

ND	5550001+		QS
ND	5550002+		QS

A3 Hatchback (8L1) 4x4 12.96 →

1.8 quattro	8.98 →
1.8 T quattro (110 KW)	12.96 →
1.8 T quattro (132 KW)	10.98 →
S3 quattro (154 KW)	3.99 →
S3 quattro (165 KW)	10.01 →
1.9 TDI quattro	8.00 →

ND	SP3642 ⁰		M
ND	SP3642 ⁰		M

A3 Hatchback (8P1)

5.03 →

1.2 TSI	4.10 →
1.4 TFSI	9.07 →
1.6	5.03 →
1.6 FSI	8.03 →
1.8 TFSI	11.06 →
2.0 FSI	5.03 →
2.0 TFSI	9.04 →
1.6 TDI (66 KW)	5.09 →
1.6 TDI (77 KW)	5.09 →
1.9 TDI	5.03 →
2.0 TDI (100 KW)	5.03 →
2.0 TDI (103 KW)	6.05 →
2.0 TDI 16V	5.03 →
2.0 TDI (120 KW)	6.06 → 6.08
2.0 TDI (125 KW)	3.06 →

ND	SP3288		D
ND	SP3423+		PP
ND	SP3423		PP
ND	SP3422+		PP
ND	SP3423		PP
ND	SP3422+		PP
ND	SP3423		PP
ND	SP3422+		PP
ND	SP3422		PP
ND	SP3424+		PP

ND	SP3425		D
ND	SP3427+		D
ND	SP3425		D
ND	SP3427+		D
ND	SP3427		D
ND	SP3428+		D
ND	SP3425		D
ND	SP3427+		D
ND	SP3427		D
ND	SP3428+		D

A3 Hatchback (8P1) 4x4 5.03 →

1.8 TFSI quattro	7.08 →
2.0 TFSI quattro	9.04 →
S3 quattro (188 KW)	2.07 →
S3 quattro (195 KW)	11.06 →
3.2 V6 quattro	7.03 →
2.0 TDI quattro (100 KW)	5.03 →
2.0 TDI quattro	1.06 →
2.0 TDI 16V quattro	8.04 →
2.0 TDI quattro (125 KW)	3.06 →

ND	SP3422		PP
ND	SP3424+		PP
ND	SP3422		PP
ND	SP3424+		PP
ND	SP3424		PP

ND	SP3428+		D
ND	SP3427		D
ND	SP3428+		D
ND	SP3427		D
ND	SP3428+		D

A3 Hatchback, Sportback (8PA) 9.04 →

1.2 TSI	4.10 →
1.4 TFSI	9.07 →
1.6	9.04 →
1.6 FSI	9.04 →
1.8 TFSI	11.06 →
2.0 FSI	9.04 →
2.0 TFSI	9.04 →
1.6 TDI (66 KW)	5.09 →
1.6 TDI (77 KW)	5.09 →
1.9 TDI	9.04 →
2.0 TDI (100 KW)	9.04 →
2.0 TDI (103 KW)	6.05 →
2.0 TDI 16V	9.04 →
2.0 TDI (120 KW)	6.06 → 6.08
2.0 TDI (125 KW)	3.06 →

ND	SP3288		D
ND	SP3423+		PP
ND	SP3423		PP
ND	SP3422+		PP
ND	SP3423		PP
ND	SP3422+		PP
ND	SP3423		PP
ND	SP3422+		PP
ND	SP3422		PP
ND	SP3424+		PP

ND	SP3426		D
ND	SP3427+		D
ND	SP3426		D
ND	SP3427+		D
ND	SP3428		D
ND	SP3426		D
ND	SP3427+		D
ND	SP3428		D

**MONROE****A3 Hatchback, Sportback (8PA) 4x4 9.04 →**

1.8 TFSI quattro	7.08 →
2.0 TFSI quattro	9.04 →
S3 quattro (188 kW)	7.08 →
S3 quattro (195 kW)	6.08 →
3.2 V6 quattro	9.04 →
2.0 TDI quattro	1.06 →
2.0 TDI 16V quattro	11.05 →
2.0 TDI quattro	3.06 →

ND	SP3422		PP
	SP3424+		PP
ND	SP3424		PP

ND	SP3428		D
ND	SP3428		D

A4 Saloon (8D2,B5) 1.95 → 11.00

1.6 (74 kW, 1595 cc)	1.95 → 7.00
1.6 (75 kW, 1595 cc)	7.00 → 11.00
1.8 (85 kW, 1781 cc)	4.95 → 11.00
1.8 (92 kW, 1781 cc)	1.95 → 11.00
1.8 (95 kW, 1781 cc)	1.95 → 11.00
1.8 T (110 kW, 1781 cc)	1.95 → 11.00
1.8 T (132 kW, 1781 cc)	12.97 → 11.00
2.4 (120 kW, 2393 cc)	8.97 → 11.00
2.4 (121 kW, 2393 cc)	3.97 → 11.00
2.6 (110 kW, 2598 cc)	1.95 → 11.00
2.8 (128 kW, 2771 cc)	9.95 → 7.97
2.8 (142 kW, 2771 cc)	10.96 → 11.00
1.9 TDI (55 kW, 1896 cc)	12.95 → 11.00
1.9 TDI (66 kW, 1896 cc)	1.95 → 11.00
1.9 TDI (81 kW, 1896 cc)	10.95 → 11.00
1.9 TDI (85 kW, 1896 cc)	3.00 → 11.00
2.5 TDI (110 kW, 2496 cc)	9.97 → 11.00

	SP0042		D
ND	SP0068+		D
ND	SP0142		D
	SP0068+		D
ND	SP0042		D
	SP0068+		D
ND	SP0142		D
	SP0068+		D

	SP0476		NP
ND	SP0675+		NP
	SP0476		NP
ND	SP0675+		NP
	SP0476		NP
ND	SP0675+		NP
ND	SP0476		NP
	SP0675+		NP

A4 Saloon (8D2,B5) 1.95 → 11.00**QUICK-STRUT®**

1.6 (74 kW, 1595 cc)	1.95 → 7.00
1.6 (75 kW, 1595 cc)	7.00 → 11.00
1.8 (85 kW, 1781 cc)	4.95 → 11.00
1.8 (92 kW, 1781 cc)	1.95 → 11.00
1.8 (95 kW, 1781 cc)	1.95 → 11.00
1.8 T (110 kW, 1781 cc)	1.95 → 11.00
1.8 T (132 kW, 1781 cc)	12.97 → 11.00
2.4 (120 kW, 2393 cc)	8.97 → 11.00
2.4 (121 kW, 2393 cc)	3.97 → 11.00
2.6 (110 kW, 2598 cc)	1.95 → 11.00
2.8 (128 kW, 2771 cc)	9.95 → 7.97
2.8 (142 kW, 2771 cc)	10.96 → 11.00

	5550003+		QS
		Ch. n° → 8D#1#030000 → 12.99	
	5550004+		QS
		Ch. n° → 8D#1#030000 → 12.99	
ND	5550022+	1.99 → (-) ↓	QS
	5550023+	1.99 → (-) ↓	QS
ND	5550022+	(-) ↓	QS
	5550023+	(-) ↓	QS
	5550003+		QS
		Ch. n° → 8D#1#030000 → 12.99	
	5550004+		QS
		Ch. n° → 8D#1#030000 → 12.99	
ND	5550022+	1.99 → (-) ↓	QS
	5550023+	1.99 → (-) ↓	QS

ND	5550005+	Ch. n° → 8D#X#199999 → 12.99	QS
ND	5550005+	Ch. n° → 8D#X#199999 → 12.99	QS
ND	5550005+	Ch. n° → 8D#X#199999 → 12.99	QS
ND	5550005+		QS
ND	5550005+	Ch. n° → 8D#X#199999 → 12.99	QS

AUDI



1.9 TDI (55 KW, 1896 cc)	12.95 → 11.00
1.9 TDI (66 KW, 1896 cc)	1.95 → 11.00
1.9 TDI (81 KW, 1896 cc)	10.95 → 11.00
1.9 TDI (85 KW, 1896 cc)	3.00 → 11.00
2.5 TDI (110 KW, 2496 cc)	9.97 → 11.00

ND	5550003+	Ch. n° → 8D#1#030000 → 12.99	QS
	5550004+	Ch. n° → 8D#1#030000 → 12.99	QS
	5550022+	1.99 → (-) ↓	QS
	5550023+	1.99 → (-) ↓	QS
ND	5550022+	(-) ↓	QS
	5550023+	(-) ↓	QS

ND	5550005+	Ch. n° → 8D#X#199999 → 12.99	QS
ND	5550005+	Ch. n° → 8D#X#199999 → 12.99	QS

A4 Saloon (8D2,B5) 4x4 1.95 → 11.00

1.8 quattro (85 KW, 1781 cc)	7.95 → 11.00
1.8 quattro (92 KW, 1781 cc)	1.95 → 11.00
1.8 T quattro (110 KW, 1781 cc)	1.95 → 11.00
1.8 T quattro (132 KW, 1781 cc)	12.97 → 11.00
2.4 quattro (120 KW)	8.97 → 11.00
2.4 quattro (121 KW)	3.97 → 11.00
2.6 quattro	1.95 → 11.00
S4 quattro	9.97 → 11.00
2.8 quattro (128 KW)	1.95 → 7.97
2.8 quattro (142 KW)	10.96 → 11.00
1.9 TDI quattro (81 KW, 1896 cc)	9.96 → 11.00
1.9 TDI quattro (85 KW, 1896 cc)	3.00 → 11.00
2.5 TDI quattro	9.97 → 11.00

ND	SP0042		D
	SP0068+		D
ND	SP0142		D
	SP0068+		D
ND	SP0142		D
	SP0068+		D
ND	SP0042		D
	SP0068+		D
ND	SP0142		D
	SP0068+		D

ND	SP0583		NP
ND	SP0583		NP
ND	SP0583		NP
ND	SP0583		NP
ND	SP0583		NP

A4 Saloon (8D2,B5) 4x4 1.95 → 11.00

QUICK-STRUT®

1.8 quattro (85 KW, 1781 cc)	7.95 → 11.00
1.8 quattro (92 KW, 1781 cc)	1.95 → 11.00
1.8 T quattro (110 KW, 1781 cc)	1.95 → 11.00
1.8 T quattro (132 KW, 1781 cc)	12.97 → 11.00
1.9 TDI quattro (81 KW, 1896 cc)	9.96 → 11.00
1.9 TDI quattro (85 KW, 1896 cc)	3.00 → 11.00

ND	5550003+	→ 12.99 (-) ↓	QS
	5550004+	→ 12.99 (-) ↓	QS
	5550022+	1.99 → (-) ↓	QS
	5550023+	1.99 → (-) ↓	QS
ND	5550022+	(-) ↓	QS
	5550023+	(-) ↓	QS

A4 Avant (8D5,B5) 7.95 → 9.01

1.6 (74 KW, 1595 cc)	3.96 → 7.00
1.6 (75 KW, 1595 cc)	7.00 → 9.01
1.8 (85 KW, 1781 cc)	7.95 → 9.01
1.8 (92 KW, 1781 cc)	2.96 → 9.01
1.8 T (110 KW, 1781 cc)	3.96 → 9.01
1.8 T (132 KW, 1781 cc)	12.97 → 9.01
2.4 (120 KW)	8.97 → 9.01
2.4 (121 KW)	3.97 → 9.01
2.6	2.96 → 9.01
2.8 (128 KW)	3.96 → 9.96
2.8 (142 KW)	10.96 → 9.01
1.9 TDI (55 KW, 1896 cc)	3.96 → 9.01
1.9 TDI (66 KW, 1896 cc)	2.96 → 9.01
1.9 TDI (81 KW, 1896 cc)	2.96 → 9.01
1.9 TDI (85 KW, 1896 cc)	3.00 → 9.01
2.5 TDI	9.97 → 9.01

ND	SP0042		D
	SP0068+		D
ND	SP0142		D
	SP0068+		D
ND	SP0042		D
	SP0068+		D
ND	SP0142		D
	SP0068+		D

ND	SP3285		NNC
ND	SP0667+		NP
ND	SP3285		NNC
ND	SP0667+		NP
ND	SP3285		NNC
ND	SP0667+		NP
ND	SP3285		NNC
ND	SP0667+		NP



1.9 DUO (66 KW, 1896 cc) 3.98 → 9.01

ND	SP0042		D
	SP0068+		D

ND	SP3285		NNC
	SP0667+		NP

A4 Avant (8D5,B5)

7.95 → 9.01

QUICK-STRUT

1.6 (74 KW, 1595 cc)	3.96 → 7.00
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ND	5550003+	Ch. n° → 8D#1#030000 → 12.99	QS
	5550004+	Ch. n° → 8D#1#030000 → 12.99	QS
	5550022+	1.99 → (-)	QS
	5550023+	1.99 → (-)	QS

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1.6 (75 KW, 1595 cc)	7.00 → 9.01
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ND	5550022+	(-)	QS
	5550023+	(-)	QS

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1.8 (85 KW, 1781 cc)	7.95 → 9.01
1.8 (92 KW, 1781 cc)	2.96 → 9.01
1.8 T (110 KW, 1781 cc)	3.96 → 9.01
1.8 T (132 KW, 1781 cc)	12.97 → 9.01
1.9 TDI (55 KW, 1896 cc)	3.96 → 9.01
1.9 TDI (66 KW, 1896 cc)	2.96 → 9.01
1.9 TDI (81 KW, 1896 cc)	2.96 → 9.01

ND	5550003+	Ch. n° → 8D#1#030000 → 12.99	QS
	5550004+	Ch. n° → 8D#1#030000 → 12.99	QS
	5550022+	1.99 → (-)	QS
	5550023+	1.99 → (-)	QS

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1.9 TDI (85 KW, 1896 cc)	3.00 → 9.01
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ND	5550022+	(-)	QS
	5550023+	(-)	QS

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1.9 DUO (66 KW, 1896 cc)	3.98 → 9.01
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ND	5550003+	Ch. n° → 8D#1#030000 → 12.99	QS
	5550004+	Ch. n° → 8D#1#030000 → 12.99	QS
	5550022+	1.99 → (-)	QS
	5550023+	1.99 → (-)	QS

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A4 Avant (8D5,B5) 4x4

7.95 → 9.01

1.8 quattro (85 KW, 1781 cc)	7.95 → 9.01
1.8 quattro (92 KW, 1781 cc)	1.96 → 9.01
1.8 T quattro (110 KW, 1781 cc)	1.96 → 9.01
1.8 T quattro (132 KW, 1781 cc)	12.97 → 9.01
2.4 quattro (120 KW)	8.97 → 9.01
2.4 quattro (121 KW)	3.97 → 9.01
2.6 quattro	1.96 → 9.01
S4 quattro	9.97 → 9.01
RS4 quattro	5.00 → 9.01
2.8 quattro (128 KW)	1.96 → 9.96
2.8 quattro (142 KW)	10.96 → 9.01
1.9 TDI quattro (81 KW, 1896 cc)	9.96 → 9.01
1.9 TDI quattro (85 KW, 1896 cc)	3.00 → 9.01
2.5 TDI quattro	9.97 → 9.01

ND	SP0042		D
	SP0068+		D
ND	SP0142		D
	SP0068+		D
ND	SP0142		D
	SP0068+		D
ND	SP0042		D
	SP0068+		D
ND	SP0142		D
	SP0068+		D

ND	SP0616		NP
ND	SP0616		NP
ND	SP0616		NP
ND	SP0616		NP
ND	SP0616		NP
ND	SP0616		NP

AUDI



A4 Avant (8D5,B5) 4x4

7.95 → 9.01

QUICK-STRUT

1.8 quattro (85 KW, 1781 cc)	7.95 → 9.01
1.8 quattro (92 KW, 1781 cc)	1.96 → 9.01
1.8 T quattro (110 KW, 1781 cc)	1.96 → 9.01
1.8 T quattro (132 KW, 1781 cc)	12.97 → 9.01
1.9 TDI quattro (81 KW, 1896 cc)	9.96 → 9.01
1.9 TDI quattro (85 KW, 1896 cc)	3.00 → 9.01

ND	5550003*		→ 12.99 (-) ↓	QS
	5550004*		→ 12.99 (-) ↓	QS
ND	5550022*		1.99 → (-) ↓	QS
	5550023*		1.99 → (-) ↓	QS
ND	5550022*		(-) ↓	QS
	5550023*		(-) ↓	QS

A4 Saloon (8E2,B6)

11.00 → 12.04

1.6	11.00 → 12.04
1.8 T (110 KW)	11.00 → 7.02
1.8 T (120 KW)	7.02 → 12.04
1.8 T (140 KW)	11.02 → 12.04
2.0	11.00 → 12.04
2.0 FSI	7.02 → 12.04
2.4 (120 KW)	9.01 → 12.04
2.4 (125 KW)	9.01 → 12.04
3.0 (160 KW)	4.01 → 12.04
3.0 (162 KW)	11.00 → 12.04
1.9 TDI (74 KW)	5.01 → 12.04
1.9 TDI (85 KW)	6.04 → 12.04
1.9 TDI (96 KW)	11.00 → 12.04
2.5 TDI (114 KW)	8.01 → 7.02
2.5 TDI (120 KW)	7.02 → 12.04

ND	SP3361		D
	SP3362*		D
SP	SP3371		D
	SP3372*		D
ND	SP3363		D
	SP3364*		D
SP	SP3373		D
	SP3374*		D
ND	SP3362		D
	SP3363*		D
SP	SP3372		D
	SP3373*		D
ND	SP3363		D
	SP3364*		D
SP	SP3373		D
	SP3374*		D
ND	SP3364		D
	SP3365*		D
SP	SP3374		D
	SP3375*		D
ND	SP3363		D
	SP3364*		D
SP	SP3373		D
	SP3374*		D
ND	SP3364		D
	SP3365*		D
SP	SP3374		D
	SP3375*		D
ND	SP3365		D
	SP3375		D

ND	SP3366		D
ND	SP3367*		D
SP	SP3376		D
	SP3377*		D
ND	SP3368		D
	SP3370*		D
SP	SP3378		D
	SP3380*		D
ND	SP3367		D
	SP3369*		D
SP	SP3377		D
	SP3379*		D
ND	SP3367		D
	SP3369*		D
SP	SP3377		D
	SP3379*		D
ND	SP3369		D
	SP3370*		D
SP	SP3379		D
	SP3380*		D
ND	SP3368		D
	SP3370*		D
SP	SP3378		D
	SP3380*		D
ND	SP3368		D
	SP3370*		D
SP	SP3378		D
	SP3380*		D
ND	SP3370		D
	SP3380		D

A4 Saloon (8E2,B6) 4x4

11.00 → 12.04

1.8 T quattro (110 KW)	11.00 → 7.02
1.8 T quattro (120 KW)	7.02 → 12.04
1.8 T quattro (140 KW)	11.02 → 12.04
3.0 quattro (160 KW)	4.01 → 12.04
3.0 quattro (162 KW)	11.00 → 12.04
S4 quattro	3.03 → 12.04
1.9 TDI quattro	11.01 → 12.04

ND	SP3364		D
	SP3365*		D
SP	SP3374		D
	SP3375*		D
ND	SP3365		D
	SP3375		D
ND	SP3365		D
	SP3375		D

ND	SP3368		D
	SP3370*		D
SP	SP3378		D
	SP3380*		D
ND	SP3369		D
	SP3370*		D
SP	SP3379		D
	SP3380*		D
ND	SP3368		D
	SP3370*		D
SP	SP3378		D
	SP3380*		D



2.5 TDI quattro	11.00 → 12.04
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ND	SP3365		D
SP	SP3375		D

ND	SP3370		D
SP	SP3380		D

A4 Avant (8E5,B6)

4.01 → 12.04

1.6	9.01 → 12.04
1.8 T (110 kW)	9.01 → 7.02
1.8 T (120 kW)	7.02 → 12.04
1.8 T (140 kW)	11.02 → 12.04
2.0	9.01 → 12.04
2.0 FSI	7.02 → 12.04
2.4 (120 kW)	9.01 → 12.04
2.4 (125 kW)	9.01 → 12.04
3.0 (160 kW)	4.01 → 12.04
3.0 (162 kW)	9.01 → 12.04
1.9 TDI (74 kW)	11.01 → 12.04
1.9 TDI (85 kW)	6.04 → 12.04
1.9 TDI (96 kW)	9.01 → 12.04
2.5 TDI (114 kW)	9.01 → 7.02
2.5 TDI (120 kW)	7.02 → 12.04

ND	SP3361		D
	SP3362+		D
SP	SP3371		D
	SP3372+		D
ND	SP3363		D
	SP3364+		D
SP	SP3373		D
	SP3374+		D
ND	SP3362		D
	SP3363+		D
SP	SP3372		D
	SP3373+		D
ND	SP3363		D
	SP3364+		D
SP	SP3373		D
	SP3374+		D
ND	SP3364		D
	SP3365+		D
SP	SP3374		D
	SP3375+		D
ND	SP3363		D
	SP3364+		D
SP	SP3373		D
	SP3374+		D
ND	SP3364		D
	SP3365+		D
SP	SP3374		D
	SP3375+		D
ND	SP3365		D
SP	SP3375		D

ND	SP3369		D
	SP3367+		D
SP	SP3379		D
	SP3377+		D
ND	SP3370		D
	SP3381+		D
SP	SP3380		D
	SP3383+		D
ND	SP3369		D
	SP3367+		D
SP	SP3379		D
	SP3377+		D
ND	SP3370		D
	SP3381+		D
SP	SP3380		D
	SP3383+		D
ND	SP3381		D
	SP3382+		D
SP	SP3381		D
	SP3384+		D
ND	SP3370		D
	SP3381+		D
SP	SP3380		D
	SP3383+		D
ND	SP3382		D
SP	SP3384		D

A4 Avant (8E5,B6) 4x4

4.01 → 12.04

1.8 T quattro (110 kW)	9.01 → 7.02
1.8 T quattro (120 kW)	7.02 → 12.04
1.8 T quattro (140 kW)	11.02 → 12.04
3.0 quattro (160 kW)	4.01 → 12.04
3.0 quattro (162 kW)	9.01 → 12.04
S4 quattro	3.03 → 12.04
1.9 TDI quattro	11.01 → 12.04
2.5 TDI quattro	9.01 → 12.04

ND	SP3364		D
	SP3365+		D
SP	SP3374		D
	SP3375+		D
SP	SP3375		D
ND	SP3365		D
SP	SP3375		D
ND	SP3365		D
SP	SP3375		D
ND	SP3365		D
SP	SP3375		D

ND	SP3370		D
	SP3381+		D
SP	SP3380		D
	SP3383+		D
SP	SP3381		D
ND	SP3381		D
	SP3382+		D
SP	SP3381		D
	SP3384+		D
ND	SP3370		D
	SP3381+		D
SP	SP3380		D
	SP3383+		D
ND	SP3382		D
SP	SP3384		D

A4 Convertible (8H7,8HE)

4.02 →

1.8 T	7.02 →
2.0	9.04 → 12.05
2.0 TFSI 16V	1.06 →
2.4 (120 kW)	4.02 → 12.05
2.4 (125 kW)	4.02 → 12.05
3.0	4.02 → 12.05
3.2 FSI	1.06 →
2.0 TDI (100 kW)	1.06 →
2.0 TDI (103 kW)	1.06 →

ND	SP3373		D
	SP3374+		D
ND	SP3374		D
	SP3375+		D
ND	SP3374		D
ND	SP3373		D
	SP3374+		D

ND	SP3384		D
	SP3385+		D
ND	SP3385		D
ND	SP3384		D
	SP3385+		D
ND	SP3384		D
	SP3385+		D

AUDI



2.5 TDI	8.02 → 12.05
2.7 TDI	6.06 →

ND	SP3374		D
	SP3375+		D

ND	SP3385		D
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A4 Convertible (8H7,8HE) 4x4 **5.03 →**

1.8 T quattro	5.03 →
3.0 quattro	5.03 → 12.05
3.2 FSI quattro	1.06 →
S4 quattro	3.04 →
RS4 quattro	6.06 →
3.0 TDI quattro (150 KW)	1.06 →
3.0 TDI quattro (171 KW)	1.06 →

ND	SP3374		D
	SP3375+		D
ND	SP3375		D

ND	SP3384		D
	SP3385+		D
ND	SP3385		D

A6 Saloon (4A,C4) **6.94 → 10.97**

1.8	12.95 → 10.97
2.0 (74 KW)	6.94 → 10.97
2.0 (85 KW)	6.94 → 10.97
2.0 16V	6.94 → 10.97
2.3	6.94 → 12.95
2.6 (102 KW)	6.94 → 10.97
2.6 (110 KW)	6.94 → 10.97
2.8 (128 KW)	6.94 → 10.97
2.8 (142 KW)	12.95 → 10.97
1.9 TDI	6.94 → 10.97
2.5 TDI (84 KW)	1.95 → 10.97
2.5 TDI (85 KW)	6.94 → 10.97
2.5 TDI (103 KW)	8.94 → 10.97

ND	SP0117		D
ND	SP0181		D
ND	SP0244		D

ND	SP0574		NP
ND	SP0574		NP
ND	SP0574		NP

A6 Saloon (4A,C4) 4x4 **6.94 → 10.97**

1.8 quattro	12.95 → 10.97
2.0 16V quattro	6.94 → 10.97
2.3 quattro	6.94 → 12.95
2.6 quattro	6.94 → 10.97
2.8 quattro (128 KW)	6.94 → 10.97
2.8 quattro (142 KW)	12.95 → 10.97
S6 Turbo quattro	6.94 → 10.97
S6 4.2 quattro	6.94 → 10.97
S6 Plus quattro	4.96 → 10.97
2.5 TDI quattro	10.95 → 10.97

ND	SP0117		D
ND	SP0181		D
ND	SP0244		D

ND	SP0680		NP
ND	SP0873		NP
ND	SP0873		NP

A6 Avant (4A,C4) **6.94 → 12.97**

1.8	12.95 → 12.97
2.0 (74 KW)	6.94 → 12.97
2.0 (85 KW)	6.94 → 12.97
2.0 16V	6.94 → 12.97
2.3	6.94 → 12.95
2.6 (102 KW)	6.94 → 2.97
2.6 (110 KW)	6.94 → 12.97
2.8 (128 KW)	6.94 → 12.97
2.8 (142 KW)	12.95 → 12.97
1.9 TDI	6.94 → 12.97
2.5 TDI (84 KW)	1.95 → 12.97
2.5 TDI (85 KW)	6.94 → 12.97
2.5 TDI (103 KW)	8.94 → 12.97

ND	SP0117		D
ND	SP0181		D
ND	SP0244		D

ND	SP0598		NP
ND	SP0598		NP
ND	SP0598		NP

A6 Avant (4A,C4) 4x4 **6.94 → 12.97**

1.8 quattro	12.95 → 12.97
2.0 16V quattro	6.94 → 12.97
2.3 quattro	6.94 → 12.95
2.6 quattro	6.94 → 12.97
2.8 quattro (128 KW)	6.94 → 12.97
2.8 quattro (142 KW)	12.95 → 12.97
S6 Turbo quattro	6.94 → 12.97
S6 4.2 quattro	6.94 → 12.97
S6 Plus quattro	4.96 → 12.97
2.5 TDI quattro	7.95 → 12.97

ND	SP0117		D
ND	SP0181		D
ND	SP0244		D

**A6 Saloon (4B,C5)** **1.97 → 1.05**

1.8 (85 KW, 1781 cc)	5.97 → 1.05
1.8 (92 KW, 1781 cc)	7.97 → 1.05
1.8 T (110 KW, 1781 cc)	1.97 → 1.05
1.8 T (132 KW, 1781 cc)	12.97 → 1.05
2.0 (96 KW, 1984 cc)	8.01 → 1.05
2.4 (100 KW, 2393 cc)	7.98 → 1.05
2.4 (115 KW, 2393 cc)	2.97 → 1.05
2.4 (120 KW, 2393 cc)	2.97 → 1.05
2.4 (121 KW, 2393 cc)	2.97 → 1.05
2.4 (125 KW, 2393 cc)	8.01 → 1.05
2.7 T (169 KW, 2671 cc)	2.99 → 1.05
2.8 (132 KW)	10.97 → 7.98
2.8 (140 KW, 2771 cc)	7.99 → 1.05
2.8 (142 KW, 2771 cc)	2.97 → 1.05
3.0 (162 KW, 2976 cc)	8.01 → 1.05
3.7	3.99 → 1.05
1.9 TDI (81 KW, 1896 cc)	4.97 → 10.00
1.9 TDI (85 KW)	7.00 → 1.05
1.9 TDI (96 KW, 1896 cc)	8.01 → 1.05
2.5 TDI (110 KW, 2496 cc)	7.97 → 1.05
2.5 TDI (114 KW)	8.01 → 1.05
2.5 TDI (120 KW)	7.02 → 1.05
2.5 TDI (132 KW)	2.00 → 1.05

	SP3254+		D
ND	SP3246	→ 7.01	D
	SP3245	8.01 →	D
ND	SP3245		D
	SP3254+		D
	SP3245		D
ND	SP3254+		D
ND	SP3246		D
	SP3254+		D
ND	SP3254+		D
ND	SP3245		D
	SP3254+		D
ND	SP0068		D
ND	SP3254+		D

	SP2085		M
ND	SP3251+		M
ND	SP2085		M
	SP3251+		M
	SP2086		M
ND	SP3251+		M
ND	SP2085		M
	SP3251+		M
ND	SP2085		M
	SP3251+		M
ND	SP2086		M
	SP3251+		M
ND	SP2086		M
ND	SP3251+		M

A6 Saloon (4B,C5) **1.97 → 1.05****QUICK-STRUT**

1.8 (85 KW, 1781 cc)	5.97 → 1.05
1.8 (92 KW, 1781 cc)	7.97 → 1.05
1.8 T (110 KW, 1781 cc)	1.97 → 1.05
1.8 T (132 KW, 1781 cc)	12.97 → 1.05
2.0 (96 KW, 1984 cc)	8.01 → 1.05
2.4 (100 KW, 2393 cc)	7.98 → 1.05
2.4 (115 KW, 2393 cc)	2.97 → 1.05
2.4 (120 KW, 2393 cc)	2.97 → 1.05
2.4 (121 KW, 2393 cc)	2.97 → 1.05
2.4 (125 KW, 2393 cc)	8.01 → 1.05
2.7 T (169 KW, 2671 cc)	2.99 → 1.05
2.8 (140 KW, 2771 cc)	7.99 → 1.05
2.8 (142 KW, 2771 cc)	2.97 → 1.05
3.0 (162 KW, 2976 cc)	8.01 → 1.05

	5550020+	Ch. n° → 4B#X#070000 → 1.99 (-)	QS
ND	5550021+	Ch. n° → 4B#X#070000 → 1.99 (-)	QS
	5550006+	8.01 → (-)	QS
	5550007+	8.01 → (-)	QS
ND	5550006+	(-)	QS
	5550007+	(-)	QS
ND	5550006+	Ch. n° 4B#f#000001 → 5.00 → (-)	QS
	5550007+	Ch. n° 4B#f#000001 → 5.00 → (-)	QS
ND	5550006+	(-)	QS
	5550007+	(-)	QS
ND	5550006+	Ch. n° 4B#f#000001 → 5.00 → (-)	QS
	5550007+	Ch. n° 4B#f#000001 → 5.00 → (-)	QS
ND	5550006+	(-)	QS
	5550007+	(-)	QS

AUDI



1.9 TDI (81 KW, 1896 cc)	4.97 → 10.00
1.9 TDI (96 KW, 1896 cc)	8.01 → 1.05
2.5 TDI (110 KW, 2496 cc)	7.97 → 1.05

ND	5550020*	Ch. n° → 4B#X#070000 → 1.99 (-)	QS
	5550021*	Ch. n° → 4B#X#070000 → 1.99 (-)	QS
ND	5550006*	(-) (-)	QS
	5550007*	(-) (-)	QS
ND	5550006*	Ch. n° 4B#1#000001 → 5.00 → (-) (-)	QS
	5550007*	Ch. n° 4B#1#000001 → 5.00 → (-) (-)	QS

A6 Saloon (4B,C5) 4x4 2.97 → 1.05

1.8 T quattro (110 KW, 1781 cc)	2.97 → 1.05
1.8 T quattro (132 KW, 1781 cc)	12.97 → 1.05
2.4 quattro (115 KW)	8.98 → 7.99
2.4 quattro (120 KW, 2393 cc)	2.97 → 1.05
2.4 quattro (121 KW, 2393 cc)	2.97 → 1.05
2.4 quattro (125 KW)	8.01 → 1.05
2.7 T quattro (169 KW, 2671 cc)	12.97 → 1.05
2.7 T quattro (184 KW)	8.01 → 1.05
2.8 quattro (140 KW)	7.99 → 5.01
2.8 quattro (142 KW, 2771 cc)	2.97 → 1.05
3.0 quattro (160 KW)	6.01 → 7.04
3.0 quattro (162 KW)	8.01 → 1.05
3.7 quattro	3.99 → 1.05
4.2 quattro	11.98 → 1.05
S6 quattro	9.99 → 1.05
RS6 quattro	7.02 → 1.05
2.5 TDI quattro (110 KW, 2496 cc)	7.97 → 1.05
2.5 TDI quattro (132 KW)	2.00 → 1.05

ND	SP3254*		D
	SP3246	→ 7.01	D
	SP3245	8.01 →	D
ND	SP3245		D
	SP3254*		D
	SP3245		D
	SP3254*		D
ND	SP3245		D
	SP3254*		D
	SP0068		D
	SP3254*		D

ND	SP3243		NP
ND	SP3244		NP
ND	SP3244		NP
ND	SP3244		NP

A6 Saloon (4B,C5) 4x4 2.97 → 1.05

QUICK-STRUT®

1.8 T quattro (110 KW, 1781 cc)	2.97 → 1.05
1.8 T quattro (132 KW, 1781 cc)	12.97 → 1.05
2.4 quattro (120 KW, 2393 cc)	2.97 → 1.05
2.4 quattro (121 KW, 2393 cc)	2.97 → 1.05
2.7 T quattro (169 KW, 2671 cc)	12.97 → 1.05
2.8 quattro (142 KW, 2771 cc)	2.97 → 1.05
2.5 TDI quattro (110 KW, 2496 cc)	7.97 → 1.05

ND	5550020*	Ch. n° → 4B#X#070 000 → 1.99 (-)	QS
	5550021*	Ch. n° → 4B#X#070 000 → 1.99 (-)	QS
ND	5550006*	Ch. n° 4B#1#000001 → 5.00 → 4B#1#200000 5.00 → 5.01 (-) (-)	QS
	5550007*	Ch. n° 4B#1#000001 → 5.00 → 4B#1#200000 5.00 → 5.01 (-) (-)	QS

A6 Avant (4B,C5) 12.97 → 1.05

1.8 (85 KW, 1781 cc)	2.98 → 1.05
1.8 (92 KW, 1781 cc)	12.97 → 1.05
1.8 T (110 KW, 1781 cc)	12.97 → 1.05
1.8 T (132 KW)	4.99 → 1.05
2.0	8.01 → 1.05

ND	SP3246		D
	SP3254*		D

ND	SP2080		M
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2.4 (100 KW, 2393 cc)	7.98 → 1.05
2.4 (115 KW, 2393 cc)	12.97 → 1.05
2.4 (120 KW, 2393 cc)	12.97 → 1.05
2.4 (121 KW, 2393 cc)	12.97 → 1.05
2.4 (125 KW, 2393 cc)	8.01 → 1.05
2.7 T (169 KW, 2671 cc)	2.99 → 1.05
2.8 (132 KW)	12.97 → 7.98
2.8 (140 KW, 2771 cc)	7.99 → 1.05
2.8 (142 KW, 2771 cc)	12.97 → 1.05
3.0	8.01 → 1.05
3.7	3.99 → 1.05
1.9 TDI (81 KW, 1896 cc)	2.98 → 4.01
1.9 TDI (85 KW, 1896 cc)	7.00 → 1.05
1.9 TDI (96 KW, 1896 cc)	8.01 → 1.05
2.5 TDI (110 KW, 2496 cc)	12.97 → 1.05
2.5 TDI (114 KW, 2496 cc)	8.01 → 1.05
2.5 TDI (120 KW, 2496 cc)	7.02 → 1.05
2.5 TDI (132 KW, 2496 cc)	2.00 → 1.05

ND	SP3245		D
ND	SP3254+		D
ND	SP3246		D
ND	SP3254+		D
ND	SP3246	→ 7.01	D
ND	SP3245	8.01 →	D
ND	SP3245		D
ND	SP3254+		D
ND	SP3245	→ 7.01	D
ND	SP0068	8.01 →	D

ND	SP2080		M
ND	SP2080		M
ND	SP2080		M
ND	SP2080		M
ND	SP2080		M
ND	SP2080		M

A6 Avant (4B,C5)

12.97 → 1.05

QUICK-STRUT

1.8 (85 KW, 1781 cc)	2.98 → 1.05
1.8 (92 KW, 1781 cc)	12.97 → 1.05
1.8 T (110 KW, 1781 cc)	12.97 → 1.05
2.4 (100 KW, 2393 cc)	7.98 → 1.05
2.4 (115 KW, 2393 cc)	12.97 → 1.05
2.4 (120 KW, 2393 cc)	12.97 → 1.05
2.4 (121 KW, 2393 cc)	12.97 → 1.05
2.4 (125 KW, 2393 cc)	8.01 → 1.05
2.7 T (169 KW, 2671 cc)	2.99 → 1.05
2.8 (140 KW, 2771 cc)	7.99 → 1.05
2.8 (142 KW, 2771 cc)	12.97 → 1.05
1.9 TDI (81 KW, 1896 cc)	2.98 → 4.01
1.9 TDI (85 KW, 1896 cc)	7.00 → 1.05
1.9 TDI (96 KW, 1896 cc)	8.01 → 1.05

ND	5550020+	Ch. n° → 4B#X#070000 → 1.99 (-)	QS
ND	5550021+	Ch. n° → 4B#X#070000 → 1.99 (-)	QS
ND	5550006+	Ch. n° 4B#f#000001 → 5.00 → (-) (-)	QS
ND	5550007+	Ch. n° 4B#f#000001 → 5.00 → (-) (-)	QS
ND	5550006+	Ch. n° 4B#f#000001 → 5.00 → (-) (-)	QS
ND	5550007+	Ch. n° 4B#f#000001 → 5.00 → (-) (-)	QS
ND	5550020+	Ch. n° → 4B#X#070000 → 1.99 (-)	QS
ND	5550021+	Ch. n° → 4B#X#070000 → 1.99 (-)	QS
ND	5550006+	Ch. n° 4B#f#000001 → 5.00 → (-) (-)	QS
ND	5550007+	Ch. n° 4B#f#000001 → 5.00 → (-) (-)	QS

AUDI



2.5 TDI (110 KW, 2496 cc)	12.97 → 1.05
2.5 TDI (114 KW, 2496 cc) 2.5 TDI (120 KW, 2496 cc)	8.01 → 1.05 7.02 → 1.05
2.5 TDI (132 KW, 2496 cc)	2.00 → 1.05

ND	5550006*	Ch. n° 4B#1#000001 → 5.00 → (-) (-)	QS
	5550007*	Ch. n° 4B#1#000001 → 5.00 → (-) (-)	QS
ND	5550006*	Ch. n° 4B#1#000001 → 5.00 → (-) (-)	QS
	5550007*	Ch. n° 4B#1#000001 → 5.00 → (-) (-)	QS
ND	5550006*	Ch. n° 4B#1#000001 → 5.00 → (-) (-)	QS
	5550007*	Ch. n° 4B#1#000001 → 5.00 → (-) (-)	QS

A6 Avant (4B,C5) 4x4 **12.97 → 1.05**

1.8 T quattro (110 KW, 1781 cc)	12.97 → 1.05
1.8 T quattro (132 KW, 1781 cc)	12.97 → 1.05
2.4 quattro (115 KW, 2393 cc)	8.98 → 5.01
2.4 quattro (120 KW, 2393 cc)	12.97 → 1.05
2.4 quattro (121 KW, 2393 cc)	12.97 → 1.05
2.4 quattro (125 KW)	8.01 → 1.05
2.7 T quattro (169 KW, 2671 cc)	12.97 → 1.05
2.7 T quattro (184 KW)	8.01 → 1.05
2.8 quattro (142 KW, 2771 cc)	12.97 → 1.05
3.0 quattro	8.01 → 1.05
3.7 quattro	3.99 → 1.05
4.2 quattro	11.98 → 1.05
S6 quattro	9.99 → 1.05
RS6 quattro	7.02 → 1.05
RS6 plus quattro	4.04 → 1.05
2.5 TDI quattro (110 KW, 2496 cc)	12.97 → 1.05
2.5 TDI quattro (132 KW, 2496 cc)	2.00 → 1.05

ND	SP3246		D
	SP3254+		D
ND	SP3245		D
	SP3254+		D
ND	SP3254+		D
	SP3254+	→ 7.01	D
ND	SP3245	→ 7.01	D
	SP0068	8.01 →	D

ND	SP3243		NP
ND	SP3244		NP
ND	SP3244		NP
ND	SP3244		NP

A6 Avant (4B,C5) 4x4 **12.97 → 1.05**

QUICK-STRUT®

1.8 T quattro (110 KW, 1781 cc)	12.97 → 1.05
1.8 T quattro (132 KW, 1781 cc)	12.97 → 1.05
2.4 quattro (115 KW, 2393 cc)	8.98 → 5.01
2.4 quattro (120 KW, 2393 cc)	12.97 → 1.05
2.4 quattro (121 KW, 2393 cc)	12.97 → 1.05
2.7 T quattro (169 KW, 2671 cc)	12.97 → 1.05
2.8 quattro (142 KW, 2771 cc)	12.97 → 1.05
2.5 TDI quattro (110 KW, 2496 cc)	12.97 → 1.05
2.5 TDI quattro (132 KW, 2496 cc)	2.00 → 1.05

ND	5550020*	Ch. n° → 4B#X#070 000 → 1.99 → (-)	QS
	5550021*	Ch. n° → 4B#X#070 000 → 1.99 → (-)	QS
ND	5550006*	Ch. n° 4B#1#000001 → 5.00 → (-) (-)	QS
	5550007*	Ch. n° 4B#1#000001 → 5.00 → (-) (-)	QS
ND	5550006*	Ch. n° 4B#1#000001 → 5.00 → 5.01 → (-) (-)	QS
	5550007*	Ch. n° 4B#1#000001 → 5.00 → 5.01 → (-) (-)	QS

**TT Coupe (8N3)** **10.98 → 6.06**

1.8 T (110 KW)	9.02 → 6.06
1.8 T (120 KW)	9.05 → 6.06
1.8 T (132 KW)	10.98 → 6.06
1.8 T (140 KW)	9.05 → 6.06

ND	SP3641 ⁰		PP
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ND	SP3639 ⁰		D
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TT Coupe (8N3) 4x4 **10.98 → 6.06**

1.8 T quattro (132 KW)	10.98 → 6.06
1.8 T quattro (140 KW)	9.05 → 6.06
1.8 T quattro (165 KW)	10.98 → 6.06
1.8 T quattro (176 KW)	3.05 → 6.06
3.2 VR6 quattro	7.03 → 6.06

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ND	SP3642 ⁰		M
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TT Convertible, Roadster (8N9) **10.99 → 6.06**

1.8 T (110 KW)	1.01 → 6.06
1.8 T (120 KW)	9.05 → 6.06
1.8 T (132 KW)	10.99 → 6.06
1.8 T (140 KW)	9.05 → 6.06

ND	SP3641 ⁰		PP
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ND	SP3640 ⁰		D
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TT Convertible, Roadster (8N9) 4x4 **10.99 → 6.06**

1.8 T quattro (132 KW)	2.00 → 6.06
1.8 T quattro (140 KW)	9.05 → 6.06
1.8 T quattro (165 KW)	10.99 → 6.06
3.2 VR6 quattro	7.03 → 6.06

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ND	SP3642 ⁰		M
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50 Hatchback (86) **8.74 → 7.78**

0.8	1.76 → 7.78
1.1 (37 KW)	8.74 → 7.78
1.1 (44 KW)	8.74 → 7.77
1.3 (43 KW)	1.77 → 7.78
1.3 (44 KW)	8.77 → 7.78

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ND	SP0486 ¹		NN
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80 Saloon (81,85,B2) **8.78 → 12.86**

1.3 (40 KW)	9.78 → 7.81
1.3 (44 KW, 1272 cc)	9.78 → 7.81
1.3 (44 KW, 1297 cc)	9.78 → 7.86
1.6 (51 KW)	8.78 → 7.81
1.6 (54 KW)	2.86 → 7.86
1.6 (55 KW, 1588 cc)	8.78 → 7.86
1.6 (55 KW, 1595 cc)	8.78 → 7.86
1.6 (63 KW)	8.78 → 2.83
1.6 GLE	1.79 → 12.86
1.8 (65 KW)	2.86 → 7.86
1.8 (66 KW)	1.83 → 8.86
1.8 (68 KW)	8.83 → 8.86
1.8 GTE (81 KW)	8.85 → 7.86
1.8 GTE (82 KW)	10.84 → 8.86
1.9 CD-5S	9.81 → 7.83
2.0	10.83 → 9.84
2.2	10.80 → 7.83
1.6 D	8.80 → 8.86
1.6 TD	8.81 → 5.86

ND	SP0113		D
ND	SP0280		D

ND	SP0521 ¹		NN
ND	SP0606 ¹ ↕		NN
	SP0521 ¹		NN
ND	SP0606 ¹ ↕		NN
ND	SP0521 ¹		NN
ND	SP0606 ¹ ↕		NN

80 Saloon (81,85,B2) 4x4 **8.82 → 8.86**

1.8 CC quattro (85Q) (66 KW)	8.84 → 8.86
1.8 CC quattro (85Q) (68 KW)	8.85 → 8.86
1.8 GTE quattro (85Q) (81 KW)	3.85 → 8.86
1.8 GTE quattro (85Q) (82 KW)	8.84 → 8.86
2.0 quattro (85Q)	10.83 → 9.84
2.2 quattro	8.82 → 7.84
2.2 quattro (85Q)	8.82 → 7.84

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COUPE Coupe (81,85) 7.80 → 10.88

1.6	7.80 → 8.81	ND	SP0113	D	SP0521 ¹	NN
1.8	8.81 → 7.83					
1.8 GT (65 kW)	4.86 → 10.88					
1.8 GT (66 kW)	9.82 → 10.88					
1.8 GT (68 kW)	1.85 → 7.88					
1.8 GT (79 kW)	8.86 → 10.87					
1.8 GT (82 kW)	8.86 → 10.88					
1.9	8.80 → 7.83					
2.0 (85 kW)	9.83 → 7.86					
2.0 (83 kW)	3.86 → 4.88					
2.1 GT (79 kW)	1.81 → 7.83	ND	SP0113	D	SP0521 ¹	NN
2.1 GT (96 kW)	9.82 → 8.84	ND	SP0113	D	SP0521 ¹	NN
2.2 GT (100 kW)	9.84 → 10.88					
2.2 GT (85 kW)	7.81 → 10.87					
2.3	1.87 → 10.88					
					SP0606 ¹ ♦	NN

COUPE Coupe (81,85) 4x4 10.84 → 10.88

1.8 GT quattro (66 kW)	9.85 → 10.88					
1.8 GT quattro (82 kW)	12.84 → 10.88					
2.2 quattro (88 kW)	8.85 → 10.88					
2.2 quattro (100 kW)	10.84 → 10.88					
2.3 quattro	1.87 → 10.88					

80 Saloon (89,89Q,8A,B3) 6.86 → 10.91

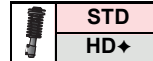
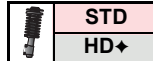
1.4	8.86 → 7.88	ND	SP0030	D	ND	SP0449	NN
1.6 (51 kW)	8.87 → 9.91						
1.6 (55 kW)	9.86 → 8.91						
1.6 (75 kW)	8.90 → 10.91						
1.8 (55 kW)	10.86 → 1.90						
1.8 S (65 kW)	9.86 → 12.90						
1.8 S (66 kW)	9.86 → 10.91						
1.8 E	6.86 → 8.91						
1.8 (83 kW)	9.86 → 7.88						
2.0	10.90 → 8.91						
2.0 E	8.88 → 10.90						
2.0 E 16V	3.90 → 9.91						
1.6 D	9.86 → 8.91						
1.6 TD	9.86 → 8.91						
1.9 D	8.89 → 8.91						

80 Saloon (89,89Q,8A,B3) 4x4 9.86 → 9.91

1.8 S quattro (65 kW)	9.86 → 7.90	ND	SP0030	D	ND	SP0884 ¹	PP
1.8 S quattro (66 kW)	9.86 → 9.91						
1.8 E quattro	9.86 → 8.91						
1.8 quattro	9.86 → 8.90						
2.0 quattro (82 kW)	10.90 → 8.91						
2.0 E quattro	8.88 → 9.90						
2.0 quattro (85 kW)	10.90 → 8.91						
2.0 E 16V quattro	3.90 → 8.91						
2.3 quattro	10.87 → 7.89						

COUPE Coupe (89,8B) 10.88 → 12.96

1.8	8.89 → 7.91	ND	SP0030	D	ND	SP0449	NN						
2.0 (82 kW)	3.90 → 7.90												
2.0 (83 kW)	5.89 → 3.90												
2.0 (85 kW)	5.89 → 12.96												
2.0 16 V (101 kW)	1.92 → 7.92												
2.0 16 V (103 kW)	8.92 → 12.96												
2.0 20 V	8.89 → 7.91												
2.3 (98 kW)	3.90 → 12.96												
2.3 (100 kW)	10.88 → 7.94												
2.3 20V (123 kW)	8.90 → 7.91												
2.3 20V (125 kW)	8.89 → 7.91												
2.6	8.92 → 12.96							ND	SP0449				NN
2.8	9.91 → 12.96												

**MONROE****COUPE Coupe (89,8B) 4x4** **11.88 → 12.96**

2.0 20 V quattro	8.89 → 7.91
2.2 quattro	11.88 → 7.91
S2 quattro (162 kW)	9.90 → 9.92
S2 quattro (169 kW)	10.92 → 12.96
2.3 quattro (98 kW)	5.90 → 12.96
2.3 quattro (100 kW)	11.88 → 12.92
2.3 20V quattro (123 kW)	5.90 → 12.96
2.3 20V quattro (125 kW)	11.88 → 7.91
2.6 quattro	8.92 → 12.96
2.8 quattro	8.91 → 12.96

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80 Saloon (8C,B4) **9.91 → 12.94**

1.6	9.91 → 12.94
1.6 E	6.93 → 12.94
2.0	9.91 → 12.94
2.0 E	9.91 → 12.94
2.0 E 16V	8.92 → 12.94
2.3 E	9.91 → 12.94
2.6	7.92 → 12.94
2.8	9.91 → 12.94
1.9 TD	9.91 → 12.94
1.9 TDI	9.91 → 12.94

ND	SP0080		D
ND	SP0180		D

	SP0499		NP
ND	SP0533+		NP
ND	SP0499		NP
ND	SP0533+		NP

80 Saloon (8C,B4) 4x4 **9.91 → 12.94**

2.0 E quattro	9.91 → 12.94
2.0 E 16V quattro	4.92 → 12.94
S2 quattro	2.93 → 12.94
2.3 E quattro	9.91 → 12.94
2.6 quattro	6.92 → 12.94
2.8 quattro	9.91 → 12.94

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80 Avant (8C,B4) **9.91 → 1.96**

1.6 E	6.93 → 1.96
2.0	7.92 → 1.96
2.0 E	7.92 → 1.96
2.0 E 16V	2.93 → 1.96
2.3 E	7.92 → 1.96
2.6	7.92 → 1.96
2.8	9.91 → 1.96
1.9 TD	9.91 → 12.94
1.9 TDI	7.92 → 1.96

ND	SP3241		D
ND	SP0180		D

	SP0533		NP
ND	SP0671+		NP
ND	SP0533		NP
ND	SP0671+		NP

80 Avant (8C,B4) 4x4 **9.91 → 7.95**

2.0 E 16V quattro	12.92 → 7.95
S2 quattro	2.93 → 7.95
RS2 quattro (P1)	3.94 → 5.95
2.3 E quattro	9.91 → 11.94
2.6 quattro	7.92 → 7.95
2.8 quattro	8.92 → 7.95

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90 Saloon (81,85,B2) **10.84 → 3.87**

2.0 (83 kW)	3.86 → 3.87
2.0 (85 kW)	10.84 → 3.87
2.2 (100 kW)	10.84 → 3.87
2.2 (85 kW)	1.85 → 3.87
1.6 TD	10.85 → 1.87

ND	SP0280		D

ND	SP0521 ¹		NN

90 Saloon (81,85,B2) 4x4 **8.84 → 3.87**

2.0 quattro	8.84 → 8.86
2.2 E quattro (88 kW)	8.85 → 3.87
2.2 E quattro (100 kW)	11.84 → 3.87

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90 Saloon (89,89Q,8A,B3) **4.87 → 9.91**

2.0	7.88 → 9.91
2.0 20 V	8.89 → 7.91
2.2 E	4.87 → 7.91
2.3 E (98 kW)	4.87 → 9.91
2.3 E (100 kW)	4.87 → 7.91
2.3 E 20V (123 kW)	4.90 → 7.91
2.3 E 20V (125 kW)	8.88 → 7.91
1.6 TD	4.87 → 9.91

ND	SP0030		D

ND	SP0449		NN

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90 Saloon (89,89Q,8A,B3) 4x4 4.87 → 9.91

2.0 quattro	8.89 → 7.90
2.0 20 V quattro	8.88 → 9.91
2.2 E quattro	4.87 → 9.91
2.3 E quattro (98 kW)	4.87 → 9.91
2.3 E quattro (100 kW)	4.87 → 7.91
2.3 E 20V quattro (123 kW)	4.90 → 9.91
2.3 E 20V quattro (125 kW)	6.88 → 9.91

ND	SP0030		D
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ND	SP0449		NN
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100 Saloon (C1) 11.68 → 7.76

1.6	1.75 → 7.76
1.8 (59 kW)	11.68 → 11.71
1.8 (63 kW)	9.71 → 7.74
1.8 (66 kW)	11.68 → 11.71
1.8 (74 kW)	10.70 → 7.76
1.9	9.71 → 7.76

ND	SP0852 ¹		NN
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100 Coupe (C1) 7.70 → 12.76

1.9 (82 kW)	8.71 → 12.76
1.9 (85 kW)	7.70 → 7.71

ND	SP0852 ¹		NN
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100 Saloon (43,C2) 6.76 → 7.82

1.6	8.76 → 7.82
1.9	8.80 → 7.82
2.0	6.76 → 8.78
2.1 (85 kW)	10.77 → 7.82
2.1 (100 kW)	3.77 → 7.82
2.0 D	8.78 → 7.82

ND	SP0857 ¹	→ 7.79 5E,5S,L5E,LS,GL5E, CD5E,CD5,S	NN
	SP0859 ¹	8.79 → L, GL	D
ND	SP3242 ¹	GLS	D
	SP0859 ¹	L, GL	D
ND	SP0857 ¹	5E,5S,L5E,LS,GL5E, CD5E,CD5,S	NN
	SP0857 ¹	→ 7.79 5E,5S,L5E,LS,GL5E, CD5E,CD5,S	NN
ND	SP3242 ¹	8.79 → GLS	D
	SP0859 ¹	8.79 → L, GL	D
ND	SP0857 ¹	→ 7.79	NN
	SP0861 ¹	8.79 →	D

ND	SP0854 ¹		NN
ND	SP0854 ¹		NN
ND	SP0854 ¹		NN
ND	SP0854 ¹		NN
ND	SP0854 ¹		NN
ND	SP0854 ¹		NN

100 Avant (43,C2) 7.77 → 2.83

1.6	7.77 → 2.83
1.9	8.80 → 7.82
2.0	8.77 → 7.80
2.1 (85 kW)	7.77 → 2.83
2.1 (100 kW)	7.77 → 2.83
2.0 D	8.78 → 2.83

ND	SP0859 ¹		D
	SP0857 ¹	→ 7.79 5E,5S,L5E,LS,GL5E, CD5E,CD5,S	NN
ND	SP3242 ¹	8.79 → 7.82 GLS	D
	SP0859 ¹	8.79 → 7.82 L, GL	D
	SP0077	8.82 →	D
ND	SP0857 ¹	→ 7.79	NN
	SP0861 ¹	8.79 →	D
	SP3242 ¹	8.82 →	D

ND	SP0508 ¹		NP
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100 Saloon (44,44Q,C3) 8.82 → 7.91

1.8 (55 kW)	8.82 → 12.87
1.8 (65 kW)	2.86 → 7.88
1.8 (66 kW)	8.83 → 7.89
1.8 KAT	3.85 → 11.90
1.9	8.82 → 7.84
2.0 (83 kW)	8.86 → 11.87
2.0 (85 kW)	8.84 → 12.87
2.0 KAT	1.88 → 11.90
2.1	8.82 → 7.84
2.2 (79 kW)	8.82 → 7.84

ND	SP0859 ¹	11.83 →	D
	SP0859 ¹	→ 12.87	D
ND	SP3242 ¹	1.88 →	D
ND	SP0859 ¹		D
ND	SP0077		D
ND	SP0077		D
ND	SP0077		D

ND	SP0862		NP
↑	SP0869	11.83 →	NP
ND	SP0862	→ 12.87	NP
	SP0680	1.88 →	NP
↑	SP0869		NP
ND	SP0862		NP
↑	SP0869	11.83 →	NP
ND	SP0862		NP
↑	SP0869		NP
ND	SP0680		NP
↑	SP0869		NP
ND	SP0862		NP
↑	SP0869	11.83 →	NP



2.2 (85 kW)	10.84 → 9.86
2.2 (96 kW)	8.82 → 7.84
2.2 (101 kW)	8.84 → 12.88
2.2 KAT	6.89 → 11.90
2.2 Turbo	8.86 → 11.90
2.3 E (98 kW)	1.90 → 11.90
2.3 E (100 kW)	10.86 → 11.90
2.0 D	8.82 → 7.88
2.0 D Turbo (64 kW)	8.82 → 2.88
2.0 D Turbo (74 kW)	3.88 → 11.90
2.4 D	8.89 → 7.91
2.5 TDI	1.90 → 11.90

ND	SP0077		D
ND	SP0077	11.83 →	D
ND	SP0077		D
ND	SP0077		D
ND	SP0203		D
ND	SP0077		D
ND	SP0077		D
ND	SP3242 ¹		D
ND	SP3242 ¹		D

ND	SP0862		NP
↓	SP0869		NP
ND	SP0862	11.83 →	NP
↓	SP0869	11.83 →	NP
ND	SP0862	→ 12.87	NP
↓	SP0680	1.88 →	NP
↓	SP0869		NP
ND	SP0680		NP
↓	SP0869		NP
ND	SP0862	→ 12.87	NP
↓	SP0680	1.88 →	NP
↓	SP0869		NP
ND	SP0862	→ 12.87	NP
↓	SP0680	1.88 →	NP
↓	SP0869	11.83 →	NP
ND	SP0680		NP
↓	SP0869		NP

100 Saloon (44,44Q,C3) 4x4 8.84 → 11.90

1.8 quattro (65 kW)	8.86 → 7.90
1.8 quattro (66 kW)	10.84 → 7.88
1.8 quattro KAT	8.85 → 11.90
2.2 E quattro	8.85 → 7.86
2.2 quattro	8.84 → 12.88
2.2 quattro KAT	6.89 → 11.90
2.2 E Turbo quattro	8.86 → 11.90
2.3 quattro	1.90 → 11.90
2.3 E quattro	8.86 → 11.90

	SP0859 ¹	→ 12.87	D
ND	SP3242 ¹	1.88 →	D
ND	SP0203		D
ND	SP0203		D
ND	SP0203		D
ND	SP0203		D
ND	SP0203		D
ND	SP0203		D

ND	SP0862	→ 12.87	NP
↓	SP0680	1.88 →	NP
↓	SP0869		NP
ND	SP0862		NP
↓	SP0869		NP
ND	SP0862	→ 12.87	NP
↓	SP0680	1.88 →	NP
↓	SP0869		NP
ND	SP0680		NP
↓	SP0869		NP
ND	SP0862	→ 12.87	NP
↓	SP0680	1.88 →	NP
↓	SP0869		NP
ND	SP0680		NP
↓	SP0869		NP
ND	SP0862	→ 12.87	NP
↓	SP0680	1.88 →	NP
↓	SP0869		NP

100 Avant (44,44Q,C3) 8.82 → 11.90

1.8 (55 kW)	8.82 → 12.87
1.8 (65 kW)	2.86 → 7.90
1.8 (66 kW)	8.83 → 7.89
1.8 KAT	3.85 → 11.90
1.9	2.83 → 7.84
2.0	9.86 → 11.87
2.0 E	1.85 → 12.87
2.0 E KAT	1.88 → 11.90
2.1	8.82 → 7.84
2.2 (85 kW)	10.84 → 9.86
2.2 (101 kW)	8.84 → 12.88

ND	SP0859 ¹	11.83 →	D
ND	SP0859 ¹	→ 12.87	D
ND	SP3242 ¹	1.88 →	D
ND	SP0859 ¹		D
ND	SP3242 ¹		D
ND	SP0077		D
ND	SP0077		D
ND	SP0077		D

ND	SP0508 ¹		NP
↓	SP0869	11.83 →	NP
ND	SP0508 ¹		NP
↓	SP0869		NP
ND	SP0508 ¹		NP
↓	SP0869		NP
ND	SP0508 ¹		NP
↓	SP0869		NP
ND	SP0508 ¹		NP
↓	SP0869	11.83 →	NP
ND	SP0508 ¹		NP
↓	SP0869		NP

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2.2 KAT	6.89 → 11.90
2.2 Turbo	8.86 → 11.90
2.3 (98 kW)	3.90 → 11.90
2.3 (100 kW)	8.86 → 11.90
2.0 D	3.83 → 11.90
2.0 TD (64 kW)	3.83 → 10.87
2.0 TD (74 kW)	3.88 → 11.90
2.4 D	8.89 → 11.90
2.5 TDI	1.90 → 11.90

ND	SP0203		D
ND	SP0077		D
ND	SP3242 ¹		D
ND	SP3242 ¹		D

ND	SP0508 ¹		NP
↑↓	SP0869		NP
ND	SP0508 ¹		NP
↑↓	SP0869		NP
ND	SP0508 ¹		NP
↑↓	SP0869	11.83 →	NP
ND	SP0508 ¹		NP
↑↓	SP0869		NP

100 Avant (44,44Q,C3) 4x4 8.84 → 11.90

1.8 quattro (65 kW)	8.86 → 7.90
1.8 quattro (66 kW)	10.84 → 7.88
1.8 quattro KAT	8.85 → 10.90
2.2 E quattro	8.85 → 7.86
2.2 quattro	8.84 → 12.88
2.2 quattro KAT	6.89 → 11.90
2.2 Turbo quattro	8.86 → 11.90
2.3 quattro	1.90 → 11.90
2.3 E quattro	8.86 → 11.90

	SP0859 ¹	→ 12.87	D
ND	SP3242 ¹	1.88 →	D
ND	SP0203		D

↑↓	SP0869		NP
↑↓	SP0869		NP

100 Saloon (4A,C4) 12.90 → 6.94

2.0	12.90 → 6.94
2.0 E	12.90 → 6.94
2.0 E 16V	1.92 → 6.94
2.3 E	12.90 → 6.94
2.6 (102 kW)	7.93 → 6.94
2.6 (110 kW)	3.92 → 6.94
2.8 E	12.90 → 6.94
2.4 D	12.90 → 6.94
2.5 TDI	12.90 → 6.94

ND	SP0117		D
ND	SP0181		D
ND	SP0244		D

	SP0574		NP
ND	SP0515 ¹ +		NP
ND	SP0574		NP
ND	SP0515 ¹ +		NP
ND	SP0574		NP
ND	SP0515 ¹ +		NP

100 Saloon (4A,C4) 4x4 12.90 → 6.94

2.0 E quattro	12.90 → 7.92
2.0 E 16V quattro	7.92 → 6.94
S4 Turbo quattro	8.91 → 6.94
2.3 E quattro	12.90 → 6.94
2.6 quattro	4.92 → 6.94
2.8 E quattro	12.90 → 6.94
S4 V8 quattro (206 kW)	10.92 → 6.94
S4 V8 quattro (213 kW)	3.94 → 6.94

ND	SP0117		D
ND	SP0117		D
ND	SP0181		D

ND	SP0680		NP
↑↓	SP0869		NP
ND	SP0680		NP
↑↓	SP0869		NP
ND	SP0680		NP
↑↓	SP0869		NP

100 Avant (4A,C4) 12.90 → 6.94

2.0 E (74 kW)	9.91 → 6.94
2.0 E (85 kW)	9.91 → 6.94
2.0 E 16V	7.92 → 6.94
2.3 E	9.91 → 6.94
2.6 (102 kW)	7.93 → 6.94
2.6 (110 kW)	3.92 → 6.94
2.8 E	9.91 → 6.94
2.4 D	12.90 → 6.94
2.5 TDI	12.90 → 6.94

ND	SP0117		D
ND	SP0181		D
ND	SP0244		D

	SP0598		NP
ND	SP0628+		NP
	SP0598		NP
ND	SP0628+		NP
ND	SP0598		NP
ND	SP0628+		NP

100 Avant (4A,C4) 4x4 12.90 → 6.94

2.0 E quattro	12.90 → 7.92
2.0 E 16V quattro	7.92 → 6.94
S4 Turbo quattro	9.91 → 6.94
2.3 E quattro	9.91 → 6.94
2.6 quattro	7.92 → 6.94
2.8 E quattro	9.91 → 6.94
S4 V8 quattro (206 kW)	10.92 → 6.94
S4 V8 quattro (213 kW)	3.94 → 6.94

ND	SP0117		D
ND	SP0181		D

ND	SP0598		NP
ND	SP0628+		NP
ND	SP0598		NP
ND	SP0628+		NP

**200 Saloon (43)** **10.79 → 9.82**

2.1 5 E	10.79 → 9.82
2.1 5 T	10.79 → 8.82

ND	SP3242 ¹		D
ND	SP0861 ¹		D

200 Saloon (44,44Q) **8.83 → 9.91**

2.1 5 E	8.83 → 7.84
2.1 Turbo	8.83 → 1.88
2.2	8.84 → 7.85
2.2 Turbo (121 kW)	8.85 → 9.91
2.2 Turbo (140 kW)	2.88 → 12.90
2.2 Turbo (147 kW)	2.88 → 12.90
2.3	11.86 → 9.91

ND	SP0175 ¹		D
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ND	SP0680		NP
T	SP0869		NP

200 Saloon (44,44Q) 4x4 **8.83 → 12.91**

2.1 Turbo quattro	8.83 → 9.86
2.2 Turbo quattro (121 kW)	1.85 → 12.91
2.2 Turbo quattro (147 kW)	2.88 → 11.90
2.2 20V Turbo quattro	3.89 → 12.90

ND	SP0203		D
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ND	SP0680		NP
T	SP0869		NP

200 Avant (44,44Q) **8.85 → 9.91**

2.2 Turbo	8.85 → 9.91
2.3	11.86 → 9.91

ND	SP0175 ¹		D
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ND	SP0508 ¹		NP
T	SP0869		NP

200 Avant (44,44Q) 4x4 **9.83 → 12.91**

2.1 Turbo quattro	9.83 → 1.88
2.2 Turbo quattro (121 kW)	9.83 → 12.90
2.2 Turbo quattro (147 kW)	2.88 → 12.91
2.2 20V Turbo quattro	7.89 → 12.90

ND	SP0203		D
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T	SP0869		NP
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AUTOBIANCHI**Y10 Hatchback** **3.85 →**

1.0 (33 kW)	3.85 →
1.0 KAT	10.87 →
1.0 (41 kW)	3.85 →
1.0 Turbo	3.85 →
1.1	6.89 →
1.1 i.e. KAT	9.90 →
1.3 i.e. GT (54 kW)	6.89 →
1.3 i.e. GT (57 kW)	6.89 →

ND	SP1270	→ 5.87	NN
ND	SP1270	→ 5.87	NN

ND	SP1271	5.87 → 12.92	NN
ND	SP1271	→ 12.92	NN
ND	SP1271	5.87 → 12.92	NN
ND	SP1271	1.92 → 12.95	NN

Y10 Hatchback 4x4 **12.86 →**

1.0 4WD	12.86 →
1.1 4WD	6.89 →

BMW**1 Hatchback (E87)** **9.04 →**

116i (85 kW)	9.04 →
116i (90 kW, 1597 cc)	9.07 →
116i (90 kW, 1995 cc)	1.09 →
118i (95 kW)	9.04 →
118i (105 kW)	4.07 →
120i (110 kW)	9.04 →
120i (115 kW)	3.07 →
120i (120 kW)	3.07 →
120i (125 kW)	4.07 →
130i (190 kW)	3.05 →
130i (195 kW)	9.05 →

	SP3429		PP
ND	SP3430+		PP
ND	SP3429	3	PP
	SP3430	5	PP
	SP3430+	3	PP
	SP3431+	5	PP
ND	SP3431		PP
	SP3432+		PP

	SP3433		D
ND	SP3434+		D
	SP3433		D
ND	SP3434+		D
ND	SP3434		D



116d	3.09 →
118d (90 KW)	9.04 →
118d (100 KW)	3.07 →
118d (105 KW)	4.07 →
120d (120 KW)	9.04 →
120d (130 KW)	3.07 →
123d	10.07 →

	SP3430	PP
ND	SP3431+	PP
ND	SP3431	PP
	SP3432+	PP
ND	SP3432	PP

	SP3433	D
ND	SP3434+	D
ND	SP3434	D
ND	SP3434	D

3 Saloon (E30)

9.82 → 1.92

315	9.82 → 10.83
316 (Ecotronic)	9.83 → 12.90
316	9.82 → 12.87
316 i (73 KW)	9.87 → 6.91
316 i (75 KW, 1596 cc)	7.88 → 6.91
316 i (75 KW, 1766 cc)	8.87 → 8.88
318 i (75 KW)	12.84 → 8.88
318 i (77 KW)	9.82 → 8.87
318 i (83 KW)	9.87 → 6.91
318 i (85 KW)	9.87 → 6.91
318 is	9.89 → 8.91
320 i (92 KW)	9.82 → 12.85
320 i (95 KW)	12.85 → 6.91
320 i (110 KW)	12.85 → 6.90
320 is	5.88 → 12.90
323 i (102 KW)	9.82 → 8.83
323 i (110 KW)	9.83 → 8.86
325 i (125 KW)	12.86 → 6.91
325 i (126 KW)	9.83 → 11.89
325 e 2.7 (90 KW)	10.83 → 12.88
325 e 2.7 (95 KW)	1.85 → 8.87
M3 2.3 (143 KW)	7.86 → 6.91
M3 2.3 (147 KW)	2.87 → 5.89
M3 2.3 (158 KW)	6.89 → 6.91
M3 EVO I 2.3	10.88 → 10.90
M3 EVO II 2.5	1.90 → 1.92
324 d	9.85 → 8.91
324 td	9.87 → 8.91

ND	SP0069	NN
ND	SP0085	NN
ND	SP2316	NN

	SP0445	M
ND	SP0480+	M
ND	SP0480	M
ND	SP0480	M
ND	SP0480	M

3 Saloon (E30) 4x4

3.86 → 8.91

325 i X (125 KW)	12.86 → 8.91
325 i X (126 KW)	3.86 → 12.87

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3 Touring (E30)

7.87 → 6.94

316 i (73 KW)	9.91 → 6.94
316 i (75 KW)	9.91 → 6.94
318 i (83 KW)	4.89 → 6.94
318 i (85 KW)	9.87 → 6.91
320 i	1.88 → 12.91
325 i	7.87 → 3.93
324 td	1.88 → 6.93

ND	SP0069	NN
ND	SP2316	NN

ND	SP0485	M
ND	SP0485	M

3 Touring (E30) 4x4

6.88 → 10.93

325 i X	6.88 → 10.93
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3 Convertible (E30)

12.85 → 10.93

318 i	9.90 → 10.93
320 i (93 KW)	4.86 → 10.93
320 i (95 KW)	4.86 → 10.93
325 i (125 KW)	9.87 → 10.93
325 i (126 KW)	12.85 → 12.87
M3 2.3	6.88 → 6.91

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ND	SP0946	M
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3 Saloon (E36)

9.90 → 2.98

316 i (73 KW)	9.90 → 9.93
316 i (75 KW, 1596 cc)	9.90 → 9.93
316 i (75 KW, 1596 cc)	7.93 → 2.98
318 i (83 KW)	12.90 → 10.93
318 i (85 KW)	10.93 → 2.98
318 is (103 KW, 1796 cc)	3.93 → 9.97
318 is (103 KW, 1895 cc)	9.95 → 2.98

	SP0100	NP
ND	SP0140+	NP
ND	SP0100	NP
ND	SP0198+	NP

	SP0406	M
ND	SP0498+	M
ND	SP0406	M
ND	SP0498+	M



320 i	9.90 → 2.98
323 i 2.5	3.95 → 2.98
325 i	9.90 → 9.95
328 i	1.95 → 2.98
M3 3.0	8.94 → 9.95
M3 3.2	9.95 → 2.98
318 tds	1.95 → 2.98
325 td	9.91 → 2.98
325 tds	5.93 → 2.98

ND	SP0166	→ 4.92	NP
ND	SP0396+	→ 4.92	NP
	SP0198	4.92 →	NP
	SP0159+	4.92 →	NP
ND	SP0166	→ 4.92	NP
ND	SP0396+	→ 4.92	NP
	SP0198	4.92 →	NP
	SP0159+	4.92 →	NP
ND	SP0159		NP
ND	SP0198		NP
ND	SP0396+	→ 4.92	NP
ND	SP0198	4.92 →	NP
	SP0159+	4.92 →	NP
ND	SP0198		NP
ND	SP0159+		NP

ND	SP0406		M
	SP0498+		M
ND	SP0406		M
	SP0406		M
ND	SP0498+		M
ND	SP0406		M
	SP0498+		M
ND	SP0406		M
	SP0498+		M
ND	SP0406		M
	SP0498+		M
ND	SP0406		M
	SP0498+		M
ND	SP0406		M
	SP0498+		M

3 Hatchback, Compact (E36) 3.94 → 8.00

316 i (75 KW)	3.94 → 8.00
316 g	12.95 → 8.00
318 ti (103 KW, 1796 cc)	11.94 → 8.95
316 i (77 KW)	12.98 → 8.00
318 ti (103 KW, 1895 cc)	7.95 → 8.00
323 ti	8.97 → 8.00
318 tds	1.95 → 8.00

ND	SP0100		NP
ND	SP0166		NP
ND	SP0100		NP

ND	SP0406		M
	SP0498+		M
ND	SP0406		M
	SP0498+		M
ND	SP0406		M
	SP0498+		M

3 Coupe (E36) 3.92 → 4.99

316 i	9.93 → 4.99
318 iS (103 KW, 1796 cc)	3.92 → 10.95
318 iS (103 KW, 1895 cc)	9.95 → 4.99
320 i	3.92 → 4.99
323 i 2.5	3.95 → 4.99
325 i	3.92 → 4.99
328 i	1.95 → 4.99
M3 3.0 (210 KW)	10.92 → 1.95
M3 3.0 (217 KW)	1.95 → 10.95
M3 3.2	10.95 → 4.99

ND	SP0100		NP
ND	SP0198+		NP
ND	SP0198		NP
	SP0159+		NP
ND	SP0159+		NP

ND	SP0406		M
	SP0498+		M
ND	SP0406		M
	SP0498+		M
ND	SP0406		M
	SP0498+		M
ND	SP0406		M
	SP0498+		M

3 Convertible (E36) 12.93 → 4.99

318 i	1.94 → 4.99
320 i	12.93 → 4.99
M3 3.0	1.94 → 10.95
M3 3.2	10.95 → 4.99

ND	SP0951	(+) Electric Folding Top, (-)	M
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ND	SP0951	(+) Electric Folding Top, (-)	M
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3 Touring (E36) 1.95 → 10.99

316 i	1.96 → 10.99
318 i	7.95 → 10.99
320 i	1.95 → 10.99
323 i 2.5	9.95 → 10.99
328 i	1.95 → 10.99
318 tds	1.95 → 10.99
325 tds	1.95 → 10.99

ND	SP0100		NP
	SP0140+		NP
	SP0198		NP
ND	SP0159+		NP

ND	SP0406		M
	SP0498+		M
	SP0406		M
ND	SP0498+		M

3 Saloon (E46) 2.98 → 2.05

316 i (77 KW, 1596 cc)	4.00 → 2.05
316 i (85 KW, 1596 cc)	6.02 → 2.05
316 i (85 KW, 1796 cc)	2.02 → 2.05
316 i (77 KW, 1895 cc)	9.98 → 2.05
318 i (87 KW, 1895 cc)	2.98 → 9.01
318 i (105 KW)	9.01 → 2.05

ND	SP2274		PP
	SP2275+		PP
ND	SP2274		PP
	SP2275+		PP

ND	SP2192		M
	SP2276+		M
ND	SP2277		M
	SP2276+		M

BMW



320 i (110 KW)	3.98 → 9.00
320 i (125 KW)	9.00 → 2.05
323 i	3.98 → 9.00
325 i	9.00 → 2.05
328 i	2.98 → 6.00
330 i	6.00 → 2.05
318 d (85 KW, 1951 cc)	9.01 → 3.03
318 d (85 KW, 1995 cc)	3.03 → 2.05
320 d (100 KW, 1951 cc)	4.98 → 9.01
320 d (110 KW)	9.01 → 2.05
330 d (135 KW)	10.99 → 2.05
330 d (150 KW)	3.03 → 2.05

ND	SP2275	PP
	SP2282+	PP
ND	SP2275	PP
	SP2282+	PP
ND	SP2282	PP
	SP2275	PP
ND	SP2282+	PP
ND	SP2282	PP

ND	SP2277	M
	SP2276+	M
ND	SP2314	M
	SP2276+	M
ND	SP2277	M
	SP2276+	M
ND	SP2277	M
	SP2276+	M
ND	SP2277	M
	SP2276+	M

3 Saloon (E46)

2.98 → 2.05

QUICK-STRUT®

316 i (77 KW, 1596 cc)	4.00 → 2.05
316 i (77 KW, 1895 cc)	9.98 → 2.05
318 i (87 KW, 1895 cc)	2.98 → 9.01
320 d (100 KW, 1951 cc)	4.98 → 9.01

ND	5550008+	→ 9.01	QS
	5550009+	→ 9.01	QS
ND	5550008+		QS
	5550009+		QS
ND	5550010+		QS
	5550011+		QS

3 Saloon (E46) 4x4

6.00 → 2.05

325 xi	9.00 → 2.05
330 xi	6.00 → 2.05
330 xd (135 KW)	6.00 → 2.05
330 xd (150 KW)	3.03 → 2.05

3 Hatchback, Compact (E46)

6.01 → 2.05

316 ti (85 KW, 1596 cc)	6.02 → 2.05
316 ti (85 KW, 1796 cc)	6.01 → 2.05
318 ti	9.01 → 2.05
325 ti	6.01 → 2.05
318 td	3.03 → 2.05
320 td	9.01 → 2.05

ND	SP2274	PP
	SP2275+	PP
ND	SP2275	PP
	SP2282+	PP
ND	SP2275	PP
	SP2282+	PP

ND	SP2192	M
	SP2276+	M
ND	SP2314	M
	SP2276+	M
ND	SP2277	M
	SP2276+	M

3 Coupe (E46)

4.99 →

316 Ci (77 KW)	4.00 →
316 Ci (85 KW)	6.02 →
318 Ci (87 KW)	11.99 → 9.01
318 Ci (105 KW)	9.01 →
318 Ci (110 KW)	3.05 →
320 Ci (110 KW)	8.99 → 9.00
320 Ci (125 KW)	9.00 →
323 Ci	4.99 → 9.00
325 Ci	9.00 →
328 Ci	4.99 → 6.00
330 Ci	6.00 →
M3 3.2	6.00 →
M3 CSL	6.03 →
320 Cd	11.03 →
330 Cd	3.03 →

ND	SP2274	PP
	SP2275+	PP
ND	SP2275	PP
	SP2282+	PP
ND	SP2275	PP
	SP2282+	PP
ND	SP2282	PP
ND	SP2275	PP
	SP2282+	PP
ND	SP2282	PP

ND	SP2192	M
	SP2276+	M
ND	SP2277	M
	SP2276+	M
ND	SP2314	M
	SP2276+	M
ND	SP2277	M
	SP2276+	M
ND	SP2277	M
	SP2276+	M

3 Coupe (E46) 4x4

6.00 →

330 xi	6.00 →
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3 Convertible (E46)

4.00 →

318 Ci (105 KW)	9.01 →
318 Ci (110 KW)	2.05 →
320 Ci	9.00 →
323 Ci	4.00 → 9.00

ND	SP2275	PP
	SP2282+	PP
ND	SP2275	PP
	SP2282+	PP

ND	SP2314	M



325 Ci	9.00 →
330 Ci	6.00 →
M3 3.2	4.01 →
320 Cd	2.05 →
330 Cd	8.05 →

ND	SP2275	PP
	SP2282+	PP
ND	SP2282	PP
ND	SP2275	PP
	SP2282+	PP
ND	SP2282	PP

ND	SP2314	M
ND	SP2314	M

3 Touring (E46)

10.99 → 2.05

316 i (85 KW, 1596 cc)	6.02 → 2.05
316 i (85 KW, 1796 cc)	3.02 → 2.05
318 i (87 KW, 1895 cc)	10.99 → 9.01
318 i (105 KW, 1995 cc)	9.01 → 2.05
320 i (110 KW)	10.99 → 9.00
320 i (125 KW)	9.00 → 2.05
325 i	9.00 → 2.05
328 i	10.99 → 6.00
330 i	6.00 → 2.05
318 d (85 KW, 1951 cc)	3.02 → 2.05
318 d (85 KW, 1995 cc)	3.03 → 2.05
320 d (100 KW, 1951 cc)	3.00 → 9.01
320 d (110 KW, 1995 cc)	9.01 → 2.05
330 d (135 KW)	10.99 → 2.05
330 d (150 KW)	3.03 → 2.05

	SP2274	PP
ND	SP2275+	PP
ND	SP2275	PP
	SP2282+	PP
ND	SP2275	PP
	SP2282+	PP
ND	SP2282	PP
ND	SP2275	PP
	SP2282+	PP
ND	SP2275	PP
	SP2282	PP
ND	SP2282	PP

	SP2314	M
ND	SP2276+	M
ND	SP2314	M
	SP2276+	M
ND	SP2276	M
ND	SP2276	M
ND	SP2276	M
ND	SP2276	M
ND	SP2276	M
ND	SP2276	M
ND	SP2276	M

3 Touring (E46)

10.99 → 2.05

QUICK-STRUT

316 i (85 KW, 1596 cc)	6.02 → 2.05
316 i (85 KW, 1796 cc)	3.02 → 2.05
318 i (87 KW, 1895 cc)	10.99 → 9.01
318 i (105 KW, 1995 cc)	9.01 → 2.05
318 d (85 KW, 1951 cc)	3.02 → 2.05
318 d (85 KW, 1995 cc)	3.03 → 2.05
320 d (100 KW, 1951 cc)	3.00 → 9.01
320 d (110 KW, 1995 cc)	9.01 → 2.05

	5550008+	I-I	QS
ND	5550009+	I-I	QS
ND	5550010+	I-I	QS
ND	5550011+	I-I	QS

3 Touring (E46) 4x4

6.00 → 2.05

325 xi	9.00 → 2.05
330 xi	6.00 → 2.05
330 xd (135 KW)	6.00 → 2.05
330 xd (150 KW)	3.03 → 2.05

ND	SP2276	M
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3 Saloon (E90)

1.05 →

316i (85 KW)	2.06 →
316i (90 KW)	9.07 →
318i (95 KW)	9.05 → 3.07
318i (105 KW)	9.07 →
320i (110 KW)	1.05 → 3.07
320i (125 KW)	9.07 →
323i	4.06 → 6.07
320 si	5.06 →
325i (160 KW, 2497 cc)	1.05 →
325i (160 KW, 2996 cc)	9.07 →
330i (190 KW)	1.05 →
330i (200 KW)	9.07 →
335i	9.06 →
M3	3.07 →
316d	7.09 →
318d (90 KW)	9.05 →
318d (105 KW)	9.05 →
320d (110 KW)	9.05 →
320d (120 KW)	1.05 →
320d (130 KW)	9.07 →
320d (135 KW)	1.10 →
325d (145 KW)	9.06 →
325d (150 KW)	1.10 →
330d (170 KW)	9.05 →
330d (180 KW)	1.09 →

	SP3429	PP
ND	SP3430+	PP
ND	SP3430	PP
	SP3431+	PP
ND	SP3431	PP
	SP3432+	PP
ND	SP3432	PP
ND	SP3431	PP
	SP3432+	PP
ND	SP3431	PP
ND	SP3432	PP

	SP3477	D
ND	SP3478+	D
ND	SP3478	D
	SP3479+	D
ND	SP3478	D
	SP3479+	D
ND	SP3478	D
	SP3479+	D
ND	SP3479	D
	SP3480+	D
ND	SP3479	D
	SP3480+	D
ND	SP3479	D
	SP3480+	D



335d	9.06 →
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ND	SP3479		D
	SP3480+		D

3 Saloon (E90) 4x4

1.05 →

325xi (160 KW, 2497 cc)	1.05 →
325xi (160 KW, 2996 cc)	9.07 →
325i xDrive	9.08 →
330xi (190 KW)	1.05 →
330xi (200 KW)	9.07 →
330i xDrive	9.08 →
335xi	9.07 →
335i xDrive	9.08 →
320xd	9.07 →
320d xDrive (130 KW)	9.08 →
320d xDrive (135 KW)	1.10 →
330xd	9.05 →
330d xDrive	1.09 →

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3 Touring (E91)

9.05 →

316i	9.07 →
318i (95 KW)	1.06 →
318i (105 KW)	9.07 →
320i (110 KW)	9.05 →
320i (125 KW)	9.07 →
323i	4.06 → 6.07
325i (160 KW, 2497 cc)	9.05 →
325i (160 KW, 2996 cc)	9.07 →
330i (190 KW)	9.05 →
330i (200 KW)	9.07 →
335i	9.06 →
318d (105 KW)	9.07 →
318d (90 KW)	9.05 →
320d (110 KW)	9.05 →
320d (120 KW)	9.05 →
320d (130 KW)	9.07 →
320d (135 KW)	1.10 →
325d (145 KW)	9.06 →
325d (150 KW)	4.10 →
330d (170 KW)	9.05 →
330d (180 KW)	1.09 →
335d	9.06 →

	SP3429		PP
ND	SP3430+		PP
ND	SP3430		PP
	SP3431+		PP
ND	SP3431		PP
	SP3432+		PP
ND	SP3431		PP
	SP3432+		PP
ND	SP3432		PP

	SP3481		D
ND	SP3482+		D
ND	SP3481		D
	SP3482+		D
ND	SP3482		D
ND	SP3482		D
ND	SP3482		D
ND	SP3482		D
ND	SP3482		D
ND	SP3482		D

3 Touring (E91) 4x4

9.05 →

325xi (160 KW, 2497 cc)	9.05 →
325xi (160 KW, 2996 cc)	9.07 →
325i xDrive	9.08 →
330xi (190 KW)	9.05 →
330xi (200 KW)	9.07 →
330i xDrive	9.08 →
335xi	9.07 →
335i xDrive	9.08 →
320xd	9.07 →
320d xDrive (130 KW)	9.08 →
320d xDrive (135 KW)	1.10 →
330xd (170 KW)	9.05 →
330xd (180 KW)	1.09 →

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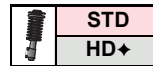
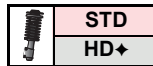
3 Coupe (E92)

9.06 →

320i (110 KW)	11.06 → 6.07
320i (125 KW)	3.07 →
325i (160 KW, 2497 cc)	9.06 →
325i (160 KW, 2996 cc)	9.07 →
330i	9.06 →
335i	9.06 →
M3	3.07 →
320d (130 KW)	3.07 →
320d (135 KW)	1.10 →
325d (145 KW)	3.07 →
325d (150 KW)	4.10 →
330d (170 KW)	9.06 →
330d (180 KW)	1.09 →
335d	9.06 →

ND	SP3429		PP
	SP3430+		PP
ND	SP3430		PP
	SP3431+		PP
ND	SP3430		PP
	SP3431+		PP
ND	SP3432		PP
ND	SP3432		PP

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**MONROE****3 Coupe (E92) 4x4**

9.06 →

325xi (160 KW, 2497 cc)	9.06 →
325xi (160 KW, 2996 cc)	9.07 →
325i xDrive	9.08 →
330xi	9.06 →
330i xDrive	9.08 →
335xi	9.06 →
335i xDrive	9.08 →
320xd	3.07 →
320d xDrive (130 KW)	9.08 →
320d xDrive (135 KW)	1.10 →
330xd (170 KW)	9.06 →
330xd (180 KW)	1.09 →
330d xDrive	1.09 →

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3 Convertible (E93)

3.07 →

320i (110 KW)	3.07 → 8.07
320i (125 KW)	3.07 →
325i (160 KW, 2497 cc)	3.07 →
325i (160 KW, 2996 cc)	3.07 →
330i	3.07 →
335i	3.07 →
M3	3.07 →
320d (130 KW)	3.07 →
320d (135 KW)	1.10 →
325d	3.07 →
330d (170 KW)	3.07 →
330d (180 KW)	1.09 →

ND	SP3430		PP
	SP3431+		PP
ND	SP3432		PP
ND	SP3432		PP

5 Saloon (E28)

6.81 → 6.90

518	6.81 → 8.84
518i	9.81 → 8.84
518 i	9.83 → 12.87
520 i (92 KW)	6.81 → 12.87
520 i (95 KW)	8.85 → 12.87
520 i (110 KW)	12.86 → 6.90
525 i	6.81 → 12.87
525 e 2.7 (90 KW)	9.81 → 12.87
525 e 2.7 (92 KW)	5.83 → 12.87
525 e 2.7 (95 KW)	12.84 → 12.87
528 i	6.81 → 12.87
535 i, M 535 i (136 KW)	1.85 → 12.87
535 i, M 535 i (141 KW)	1.85 → 12.87
535 i, M 535 i (160 KW)	1.85 → 12.87
M5 3.5	8.85 → 12.87
524 d	3.86 → 12.87
524 td	9.83 → 12.87

ND	SP0475		NN
ND	SP0475		NN

5 Saloon (E34)

12.87 → 9.95

518 i (83 KW)	8.89 → 9.95
518 i (85 KW)	8.89 → 9.95
520 i	1.88 → 8.91
520 i 24V	9.89 → 9.95
525 i	1.88 → 8.91
525 i 24V	9.89 → 9.95
530 i	1.88 → 8.91
530 i V8	9.92 → 9.95
535 i	1.88 → 9.95
M5	12.87 → 12.88
540 i V8	9.92 → 9.95
M5 3.6	10.88 → 5.92
M5 3.6 KAT	10.88 → 5.92
M5 3.8	3.92 → 9.95
524 td	3.88 → 9.95
525 td	4.93 → 9.95
525 tds	9.91 → 9.95

ND	SP0122		D
ND	SP0363		D
ND	SP0122		D

ND	SP0442		NN
	SP0447+		NN
↑↓	SP0952 ¹		NN
ND	SP0442		NN
	SP0447+		NN
↑↓	SP0952 ¹		NN
ND	SP0442		NN
	SP0447+		NN
↑↓	SP0952 ¹		NN

5 Saloon (E34) 4x4

10.91 → 9.95

525 i X 24V	10.91 → 9.95
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ND	SP0122		D
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ND	SP0442		NN
	SP0447+		NN
↑↓	SP0952 ¹		NN

BMW



5 Touring (E34)

11.91 → 1.97

518 i (83 KW)	3.93 → 9.94
518 i (85 KW)	9.94 → 1.97
518 g	11.95 → 6.96
520 i	11.91 → 1.97
525 i	11.91 → 1.97
530 i V8	9.92 → 1.97
540 i	9.93 → 1.97
M5 3.8	9.94 → 1.97
525 td	3.93 → 1.97
525 tds	12.91 → 1.97

ND	SP0981		D
ND	SP0122		D
ND	SP0363		D
ND	SP0122		D

ND	SP0576		NN
ND	SP0619		NN
ND	SP0947 ¹		NN
ND	SP0619		NN

5 Touring (E34) 4x4

2.92 → 1.97

525 i X	2.92 → 1.97
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ND	SP0619		NN
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5 Saloon (E39)

11.95 → 6.03

520 i (100 KW, 1991 cc)	4.99 → 6.03
520 i (110 KW, 1991 cc)	1.96 → 9.00
520 i (125 KW, 2171 cc)	9.00 → 6.03
523 i (125 KW, 2494 cc)	11.95 → 9.00
525 i (141 KW, 2494 cc)	9.00 → 6.03
528 i	11.95 → 9.00
530 i	9.00 → 6.03
535 i (173 KW)	4.96 → 3.99
535 i (180 KW)	4.99 → 6.03
540 i	4.96 → 6.03
M5	10.98 → 6.03
520 d (100 KW, 1951 cc)	2.00 → 6.03
525 td (85 KW, 2497 cc)	1.97 → 6.03
525 d (120 KW, 2497 cc)	2.00 → 6.03
525 tds	1.96 → 6.03
530 d (135 KW)	8.98 → 9.00
530 d (142 KW)	9.00 → 6.03

ND	SP2293		PP
ND	SP2301		PP
ND	SP2293		PP
ND	SP2282		PP
ND	SP2301		PP

ND	SP2268		NN
ND	SP2267+		NN
ND	SP2268		NN
ND	SP2267+		NN
ND	SP2268		NN
ND	SP2267+		NN
ND	SP2268		NN
ND	SP2267+		NN
ND	SP2268		NN
ND	SP2267+		NN

5 Saloon (E39)

11.95 → 6.03

520 i (100 KW, 1991 cc)	4.99 → 6.03
520 i (110 KW, 1991 cc)	1.96 → 9.00
520 i (125 KW, 2171 cc)	9.00 → 6.03
523 i (125 KW, 2494 cc)	11.95 → 9.00
525 i (141 KW, 2494 cc)	9.00 → 6.03
520 d (100 KW, 1951 cc)	2.00 → 6.03
525 td (85 KW, 2497 cc)	1.97 → 6.03
525 d (120 KW, 2497 cc)	2.00 → 6.03

ND	5550030+	(-) , (-) M-Sport	QS
ND	5550031+	(-) , (-) M-Sport	QS

QUICK-STRUT®

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5 Touring (E39)

1.97 → 5.04

520 i (100 KW, 1991 cc)	4.99 → 5.04
520 i (110 KW, 1991 cc)	1.97 → 9.00
520 i (125 KW, 2171 cc)	9.00 → 5.04
523 i (125 KW, 2494 cc)	1.97 → 9.00
525 i (141 KW, 2494 cc)	9.00 → 5.04
528 i	1.97 → 9.00
530 i	9.00 → 5.04
540 i	1.97 → 5.04
520 d (100 KW, 1951 cc)	2.00 → 9.03
525 d (120 KW, 2497 cc)	2.00 → 5.04
525 tds	3.97 → 5.04
530 d (135 KW)	8.98 → 9.00
530 d (142 KW)	9.00 → 5.04

ND	SP2293		PP
ND	SP2301		PP
ND	SP2293		PP
ND	SP2293		PP
ND	SP2282		PP
ND	SP2301		PP

ND	SP2298		D
ND	SP2300+		D
ND	SP2298		D
ND	SP2300+		D
ND	SP2299		D
ND	SP2300+		D
ND	SP2299		D
ND	SP2300+		D
ND	SP2299		D
ND	SP2300+		D

5 Touring (E39)

1.97 → 5.04

520 i (100 KW, 1991 cc)	4.99 → 5.04
520 i (110 KW, 1991 cc)	1.97 → 9.00
520 i (125 KW, 2171 cc)	9.00 → 5.04
523 i (125 KW, 2494 cc)	1.97 → 9.00
525 i (141 KW, 2494 cc)	9.00 → 5.04
520 d (100 KW, 1951 cc)	2.00 → 9.03
525 d (120 KW, 2497 cc)	2.00 → 5.04

ND	5550030+	(-) , (-) M-Sport	QS
ND	5550031+	(-) , (-) M-Sport	QS

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5 Saloon (E60)

7.03 →

520i (125 KW, 1995 cc)	9.07 →
520i (125 KW, 2171 cc)	7.03 →
523i (130 KW)	7.05 →
523i (140 KW)	1.07 →
525i (141 KW)	9.03 →
525i (160 KW, 2497 cc)	7.05 →
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525i (160 KW, 2996 cc)	1.07 →
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530i (170 KW)	7.03 →
530i (190 KW)	7.05 →
530i (200 KW)	1.07 →
<hr/>	
540i	7.05 →
545i	9.03 →
550i	7.05 →
<hr/>	
M5	9.04 →
<hr/>	
520d (110 KW)	9.05 →
520d (120 KW)	7.05 →
520d (130 KW)	9.07 →
<hr/>	
525d (120 KW)	12.04 →
525d (130 KW)	6.04 →
525d (145 KW)	1.07 →
<hr/>	
530d (160 KW)	7.03 →
530d (170 KW)	7.03 →
530d (173 KW)	1.07 →
<hr/>	
535d (200 KW)	9.04 →
535d (210 KW)	1.07 →

	SP3591		PP
ND	SP3592+		PP
<hr/>			
ND	SP3591		PP
	SP3592+		PP
<hr/>			
ND	SP3592		PP
<hr/>			
ND	SP3593		PP
<hr/>			
	SP3592		PP
ND	SP3593+		PP
<hr/>			
ND	SP3593		PP
<hr/>			
ND	SP3593		PP
<hr/>			
ND	SP3593		PP

	SP3590		NP
ND	SP3596+		NP
<hr/>			
ND	SP3590		NP
<hr/>			
ND	SP3590		NP
	SP3596+		NP
<hr/>			
ND	SP3596		NP
<hr/>			
	SP3590		NP
ND	SP3596+		NP
<hr/>			
ND	SP3596		NP

5 Saloon (E60) 4x4

7.05 →

525xi (160 KW, 2497 cc)	7.05 →
525xi (160 KW, 2996 cc)	1.07 →
525i xDrive	9.08 →
530xi (190 KW)	7.05 →
530xi (200 KW)	1.07 →
530i xDrive	9.08 →
525xd	1.07 →
525d xDrive	9.08 →
530xd (170 KW)	7.05 →
530xd (173 KW)	1.07 →
530d xDrive	9.08 →

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5 Touring (E61)

6.04 →

520i (125 KW, 1995 cc)	9.07 →
520i (125 KW, 2171 cc)	6.04 →
523i (130 KW)	7.05 →
523i (140 KW)	1.07 →
525i (141 KW)	6.04 →
525i (160 KW, 2497 cc)	7.05 →
525i (160 KW, 2996 cc)	1.07 →
530i (170 KW)	6.04 →
530i (190 KW)	7.05 →
530i (200 KW)	1.07 →
<hr/>	
545i	6.04 →
550i	7.05 →
<hr/>	
M5	2.07 →
<hr/>	
520d (110 KW)	9.05 →
520d (120 KW)	7.05 →
520d (130 KW)	9.07 →
<hr/>	
525d (120 KW)	12.04 →
525d (130 KW)	6.04 →
525d (145 KW)	1.07 →
530d (160 KW)	6.04 →
530d (170 KW)	7.05 →
530d (173 KW)	1.07 →
535d (200 KW)	9.04 →
535d (210 KW)	1.07 →

	SP3594		PP
ND	SP3595+		PP
<hr/>			
ND	SP3595		PP
<hr/>			
	SP3594		PP
ND	SP3595+		PP
<hr/>			
ND	SP3595		PP

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5 Touring (E61) 4x4

7.05 →

525xi (160 KW, 2497 cc)	7.05 →
525xi (160 KW, 2996 cc)	1.07 →
530xi (190 KW)	7.05 →
530xi (200 KW)	1.07 →
530i xDrive	9.08 →
525xd	1.07 →
530xd (170 KW)	7.05 →
530xd (173 KW)	1.07 →

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6 Coupe (E24)

3.83 → 10.89

M 635 CSi (191 KW)	10.86 → 10.88
M 635 CSi (211 KW)	3.84 → 5.89
3.5	3.83 → 10.89

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7 Saloon (E23)

5.77 → 8.86

725 i	7.77 → 6.86
728	5.77 → 8.79
728 i	7.78 → 8.86
730	5.77 → 8.79
732 i	9.79 → 8.86
733 i	5.77 → 9.79
735 i (136 KW)	1.85 → 8.86
735 i (141 KW)	4.85 → 8.86
735 i (160 KW, 3453 cc)	9.79 → 8.86
745 i (185 KW, 3210 cc)	4.80 → 4.83
735 i (160 KW, 3430 cc)	6.82 → 6.86
745 i (185 KW, 3430 cc)	5.83 → 8.86

ND	SP0961 ¹	8.82 →	NN
ND	SP0214		D
ND	SP0961 ¹	8.82 →	NN
ND	SP0961 ¹		NN
ND	SP0961 ¹	8.82 →	NN
ND	SP0961 ¹		NN

ND	SP0507		NN

7 Saloon (E32)

9.86 → 9.94

730 i,iL (138 KW)	12.86 → 9.94
730 i,iL (145 KW)	12.86 → 9.94
730 i,iL V8	4.92 → 9.94
735 i,iL (155 KW)	9.86 → 9.92
735 i,iL (162 KW)	9.86 → 12.87
740 i,iL V8	4.92 → 9.94
750 i,iL V12	9.87 → 9.94

ND	SP0214	730 i	D
ND	SP0214	730 i	D
ND	SP0214	735 i	D

ND	SP0507	→ 8.93 730 i	NN
ND	SP0507	730 i	NN
ND	SP0507	735 i	NN

7 Saloon (E38)

10.94 → 11.01

728 i,iL	8.95 → 11.01
730 i,iL (155 KW)	10.94 → 11.01
730 i,iL (160 KW)	10.94 → 11.01
735 i,iL	1.96 → 11.01
740 i,iL (210 KW, 3982 cc)	10.94 → 11.01
740 i,iL (210 KW, 4398 cc)	1.96 → 11.01
750 i,iL	12.94 → 11.01
725 tds	4.96 → 11.01
730 d (135 KW)	8.98 → 4.00
730 d (142 KW)	4.00 → 11.01
740 d	5.99 → 11.01

ND	SP2301		PP
ND	SP2303		PP
ND	SP2304		PP
ND	SP2301		PP
ND	SP2304		PP

ND	SP2307	i	NN
	SP2310	iL	NN
ND	SP2307	i	NN
	SP2310	iL	NN
ND	SP2307	i	NN
	SP2310	iL	NN
ND	SP2307	i	NN
	SP2310	iL	NN
ND	SP2307	i	NN
	SP2310	iL	NN
ND	SP2307	i	NN
	SP2310	iL	NN

X3 Closed Off-Road Vehicle (E83) 4x4 **1.04 →**

2.0 i	7.05 →
xDrive20i	9.08 →
2.5 i	1.04 →
2.5 si	9.06 →
xDrive25i	9.08 →
3.0 i	1.04 →
3.0 si	9.06 →
xDrive30i	9.08 →
xDrive18d	9.08 →
2.0 d (110 KW)	10.04 →
2.0 d (130 KW)	9.07 →
xDrive20d	9.08 →
3.0 d (150 KW)	1.04 →
3.0 d (160 KW)	1.04 →
xDrive30d	9.08 →
3.0 sd	9.06 →
xDrive35d	9.08 →

ND	SP3617 ⁰ ↕		PP
ND	SP3617 ⁰		PP
	SP3617 ⁰		PP
ND	SP3618 ⁰ ↕		PP
ND	SP3618 ⁰		PP

ND	SP3619 ⁰ ↕		M
ND	SP3619 ⁰		M
ND	SP3619 ⁰		M
ND	SP3619 ⁰		M

X5 Closed Off-Road Vehicle (E53) 4x4 **5.00 →**

3.0 i (163 KW)	5.00 →
3.0 i (170 KW)	5.00 →

ND	SP3620 ⁰		PP
	SP3621 ⁰ ↕		PP

ND	SP3622 ⁰		D
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4.4 i (210 KW)	5.00 →
4.4 i (235 KW)	12.03 →
4.6 is	2.02 →
4.8 is	4.04 →
3.0 d (135 KW)	5.01 →
3.0 d (160 KW)	12.03 →

ND	SP3621 ⁰		PP
ND	SP3621 ⁰		PP
ND	SP3621 ⁰		PP

ND	SP3622 ⁰		D
ND	SP3622 ⁰		D
ND	SP3622 ⁰		D

Z3 Convertible, Roadster 10.95 → 1.03

1.8	10.95 → 10.98
1.9 (85 KW)	1.99 → 1.03
1.9 (87 KW)	7.98 → 1.03
1.9 (103 KW)	10.95 → 3.99
2.0	4.99 → 1.03
2.2	8.00 → 1.03
2.8	4.97 → 6.00
3.0	6.00 → 1.03
M 3.2 (236 KW)	3.97 → 6.01
M 3.2 (239 KW)	6.01 → 1.03

ND	SP2288		NP
ND	SP2271		M

ND	SP2285		M
ND	SP2271		M

Z3 Coupe 2.98 → 6.03

M 3.2 (236 KW)	2.98 → 6.01
M 3.2 (239 KW)	6.01 → 6.03

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Z4 Convertible (E85) 2.03 →

2.0 i	4.05 →
2.2 i	10.03 →
2.5 i (130 KW)	1.06 →
2.5 i (141 KW)	2.03 →
2.5 si	1.06 →
3.0 i	2.03 →
3.0 si	1.06 →
3.2 M	3.06 →

ND	SP3623 ⁰		PP
ND	SP3623 ⁰		PP

ND	SP3624 ⁰		M
ND	SP3624 ⁰		M

CHEVROLET**KALOS Hatchback** 3.05 →

1.2	3.05 →
1.4	3.05 →
1.4 16V	3.05 →

ND	SP3231		NP
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ND	SP3232		NP
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KALOS Saloon 3.05 →

1.2	3.05 →
1.4	3.05 →
1.4 16V	3.05 →

ND	SP3231		NP
----	--------	--	----

ND	SP3232		NP
----	--------	--	----

LACETTI Hatchback 3.05 →

1.4 16V	3.05 →
1.6	3.05 →
1.8 (89 KW)	8.05 →
1.8 (90 KW)	3.05 →
2.0 D	1.07 →

ND	SP0219		NP
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ND	SP3497		NP
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NUBIRA Saloon 1.05 →

1.4	1.05 →
1.6	3.05 →
1.8 (89 KW)	1.06 →
1.8 (90 KW)	3.05 →
2.0 D	1.05 →

ND	SP0219		NP
----	--------	--	----

ND	SP3497		NP
----	--------	--	----

NUBIRA Estate 3.05 →

1.6	3.05 →
1.8 (89 KW)	8.05 →
1.8 (90 KW)	3.05 →
2.0 D	1.07 →

ND	SP0219		NP
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ND	SP3498		NP
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REZZO, TACUMA MPV 3.05 →

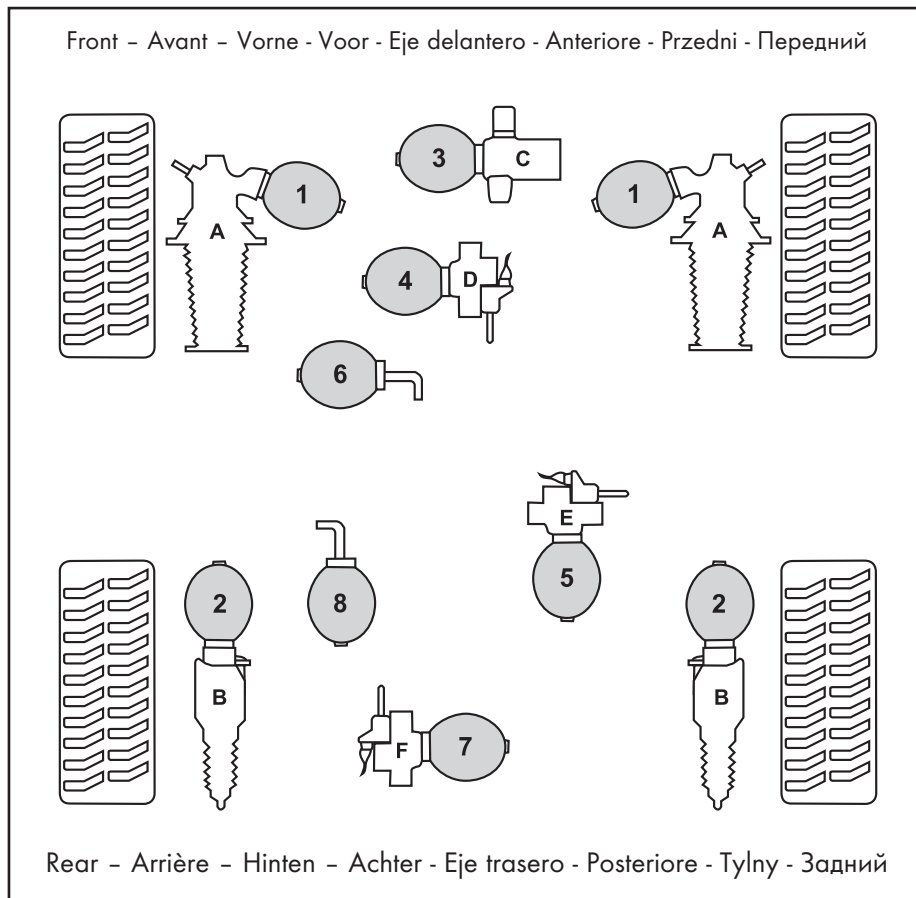
1.6 (77 KW)	3.05 →
1.6 (79 KW)	8.05 →
2.0 (89 KW)	3.05 →
2.0 (90 KW)	8.05 →

ND	SP3610		NP
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ND	SP3611		NN
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CITROËN HYDRO-PNEUMATIC (-) C5/C6



NON HYDRACTIVE

1. & 2. Spheres - Sphères - Federkugeln - Veerbollen - Esferas - Sfera sospensione - Sfery - Сферы
3. Main accumulator - Accumulateur Principal - Hauptdruckspeicher - Hoofdvoorraadbol - Acumulador Central - Sfera serbatoio principale - Napęd główny - Основной накопитель
- A. & B. Suspension elements - Eléments de suspension - Federelemente - Veerelementen - Elementos de la suspensión - Gruppo sospensione - Elementy zawieszenia - Элементы подвески
- C. Pressure regulator - Conjoncteur/Disjoncteur - Druckregler - Drukregelaar - Regulador de presión - Regolatore di pressione - Regulator ciśnienia - Регулятор давления

HYDRACTIVE

4. & 5. Additional sphere - Sphère regulateur - Druckspeicher Regulator - Voorraadbol regelaar - Sfera Reguladora - Sfera aggiuntiva - sfera dodatkowa - дополнительная сфера
- D. & E. Regulator + Electro Valve - Régulateur + Electrovanne - Regler + Elektroventil - Regelaar + Electroventiel - Regulador + Electro válvula - Regolatore di pressione + elettrovalvola - Regulator + Elektrozawór - Регулятор + Электродвигатель

ACTIVA (SC.CAR)

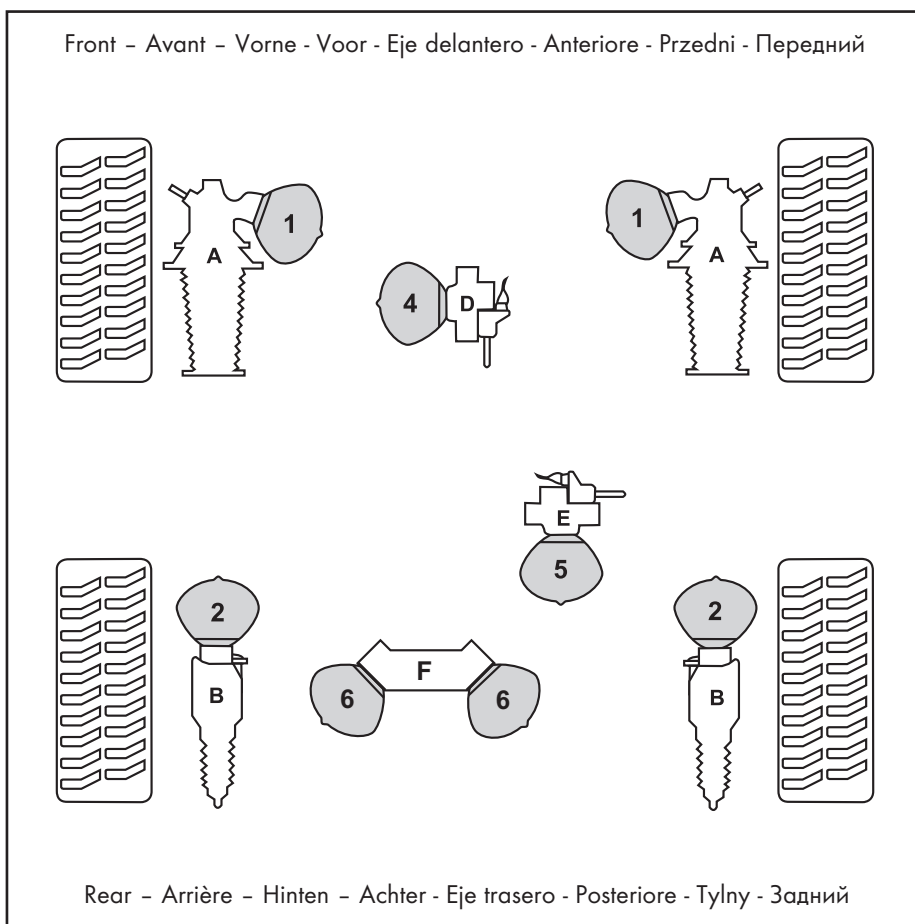
6. & 7. Active roll control system - Sphère anti-dévers actif - Druckspeicher AFS-System - Stabilisatieveerbol - Sistema de control antibalancoo - Sistema controllo attivo rollio - Aktywny system kontroli przechyłu - Активная система управления креном
- F. Regulator active roll control system - Régulateur anti-devers actif - Regler AFS-System - Regelaar stabilisatiesysteem - Regulador Antibalancoo - Regolatore sistema controllo attivo rollio - Regulator aktywnego systemu kontroli przechyłu - Регулятор активного управления креном

SC/MAC

8. Anti-sink sphere - Sphère anti-affaissement - Druckspeicher des Druckhaltesystems - Анти-понижающая сфера - Veerbol voor constante hoogte - Acumulador Antiabatimiento - Sfera anti-abbassamento - Sfera anty-obniżeniowa









CITROËN HYDRO-PNEUMATIC (=) C5/C6



HYDRACTIVE 3

1. & 2. Spheres - Sphères - Federkugeln - Veerbollen - Esferas - Sfera sospensione - Sfery - Сферы
- A. & B. Suspension elements - Eléments de suspension - Feder Elemente - Veerelementen - Elementos de la suspensión - Gruppo sospensione - Elementy zawieszenia - Элементы подвески

HYDRACTIVE 3 +

4. C5/C6  Additional sphere - Sphère regulateur - Druckspeicher Regulator - Voorraadbol regelaar - Esfera Reguladora - Sfera aggiuntiva - sfera dodatkowa - дополнительная сфера
5. C5  Sphère regulateur - Druckspeicher Regulator - Voorraadbol regelaar - Esfera Reguladora - Sfera aggiuntiva - sfera dodatkowa - дополнительная сфера
6. C6  Sphère regulateur - Druckspeicher Regulator - Voorraadbol regelaar - Esfera Reguladora - Sfera aggiuntiva - sfera dodatkowa - дополнительная сфера
- D. C5/C6  Regulator + Electro Valve - Régulateur + Electrovanne - Regler + Elektroventil - Regelaar + Electroventiel - Regulador + Electro válvula - Regolatore di pressione + elettrovalvola - Regulator + Elektrozawór - Регулятор + электроклапан
- E. C5  Regulator + Electro válvula - Regolatore di pressione + elettrovalvola - Regulator + Elektrozawór - Регулятор + электроклапан
- F. C6  Regulator + Electro válvula - Regolatore di pressione + elettrovalvola - Regulator + Elektrozawór - Регулятор + электроклапан



	1	4	6	3	8	2	5	7
	SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL

CITROËN HYDRO-PNEUMATIC (F)(E)

BX

1.1 L, 1.4 L (-) Inj.	9.82 → 2.93	SP8006			SP8011		SP8026		
1.6 L (-) Inj.	9.82 → 8.85	SP8006			SP8011		SP8026		
1.6 L (-) Inj.	9.85 → 2.93	SP8007			SP8011		SP8026		
1.6i	6.92 → 2.93	SP8007			SP8011		SP8026		
1.9 L (-) Inj.	9.82 → 8.85	SP8006			SP8011		SP8026		
1.9 L (-) Inj.	9.85 → 2.93	SP8007			SP8011		SP8026		
1.9i (-) (4 x 4)	9.82 → 8.85	SP8006			SP8011		SP8026		
1.9i (-) (4 x 4)	9.85 → 2.93	SP8007			SP8011		SP8026		
1.9 L GTi (-) (4 x 4)	86 → 6.87	SP8010			SP8011		SP8031		
1.9 L GTi (-) (4 x 4)	6.87 → 2.93	SP8009			SP8011		SP8031		
1.9 L GTi 16 V	87 → 2.93	SP8081			SP8011		SP8028		
1.8 L Diesel	→ 8.85	SP8006			SP8011		SP8026		
1.8 L Diesel	9.85 → 2.93	SP8007			SP8011		SP8026		
1.8 L Turbo Diesel	88 → 2.93	SP8010			SP8011		SP8026		
1.9 L Diesel	84 → 8.85	SP8006			SP8011		SP8026		
1.9 L Diesel	9.85 → 2.93	SP8007			SP8011		SP8026		
 (+)	9.82 → 2.93	SP8081			SP8011		SP8028		
 (+)	9.82 → 2.93	SP8010			SP8011		SP8032		
 (+) Comfort	9.82 → 2.93	SP8049			SP8011		SP8050		

BX

1.1 L, 1.4 L (-) Inj.	85 → 2.93	SP8006			SP8011		SP8022		
1.6 L (-) Inj.	85 → 6.87	SP8082			SP8011		SP8022		
1.6 L (-) Inj.	6.87 → 2.93	SP8082			SP8011		SP8080		
1.6i	85 → 6.87	SP8082			SP8011		SP8022		
1.6i	6.87 → 2.93	SP8082			SP8011		SP8080		
1.9 L (-) Inj.	85 → 6.87	SP8082			SP8011		SP8022		
1.9 L (-) Inj.	6.87 → 2.93	SP8082			SP8011		SP8080		
1.9i (-) (4 x 4)	85 → 6.87	SP8082			SP8011		SP8022		
1.9i (-) (4 x 4)	6.87 → 2.93	SP8082			SP8011		SP8080		
1.9 L GTi	→ 6.87	SP8010			SP8011		SP8080		
1.9 L GTi	6.87 → 2.93	SP8009			SP8011		SP8080		



	1	4	6	3	8	2	5	7
	SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL
1.9 L GTi 16 V (-) (4 x 4)	87→ 2.93	SP8081			SP8011		SP8080	
1.8 L Diesel	85→ 2.93	SP8082			SP8011		SP8022	
1.8 L Turbo Diesel	85→ 2.93	SP8009			SP8011		SP8029	
1.9 L Diesel	85→ 2.93	SP8082			SP8011		SP8022	
(+)	85→ 2.93	SP8081			SP8011		SP8028	
(+) Comfort	85→ 2.93	SP8094			SP8011		SP8095	

C 5 I Hydractive 3 (-) Plus

1.8i 16 V	3.01→ 8.04	SP8114					SP8103	
2.0i 16 V, 2.0 Hpi	3.01→ 8.04	SP8114					SP8103	
1.6 HDi	3.01→ 8.04	SP8114					SP8103	
2.0 HDi	3.01→ 8.04	SP8129					SP8103	
(+) Comfort	3.01→ 8.04	SP8120					SP8122	

C 5 I Hydractive 3 Plus

2.0i 16 V, 2.0 Hpi	3.01→ 8.04	SP8128	SP8117				SP8100	SP8126
2.0i 16 V, 2.0 Hpi (+) Comfort	3.01→ 8.04	SP8118	SP8117				SP8121	SP8126
3.0i V 6	3.01→ 8.04	SP8111	SP8116				SP8100	SP8110
3.0i V 6 (+) Comfort	3.01→ 8.04	SP8118	SP8116				SP8121	SP8110
2.0 HDi	3.01→ 8.04	SP8115	SP8117				SP8100	SP8110
2.0 HDi (+) Comfort	3.01→ 8.04	SP8119	SP8117				SP8121	SP8110
2.2 HDi	3.01→ 8.04	SP8111	SP8117				SP8100	SP8126
2.2 HDi (+) Comfort	3.01→ 8.04	SP8118	SP8117				SP8121	SP8126

C 5 I Hydractive 3 (-) Plus

1.8i 16 V	3.01→ 8.04	SP8114					SP8107	
2.0i 16 V	3.01→ 8.04	SP8114					SP8107	
2.0 Hpi	3.01→ 8.04	SP8114						
1.6 HDi	3.01→ 8.04	SP8114					SP8107	
2.0 HDi	3.01→ 8.04	SP8129					SP8107	
(+) Comfort	3.01→ 8.04	SP8120					SP8124	

C 5 I Hydractive 3 Plus

2.0i 16 V, 2.0 Hpi	3.01→ 8.04	SP8128	SP8117				SP8108	SP8126
2.0i 16 V, 2.0 Hpi (+) Comfort	3.01→ 8.04	SP8118	SP8117				SP8123	SP8126
3.0i V 6	3.01→ 8.04	SP8111	SP8116				SP8108	SP8110
3.0i V 6 (+) Comfort	3.01→ 8.04	SP8118	SP8116				SP8123	SP8110
2.0 HDi	3.01→ 8.04	SP8115	SP8117				SP8108	SP8110
2.0 HDi (+) Comfort	3.01→ 8.04	SP8119	SP8117				SP8123	SP8110



	1	4	6	3	8	2	5	7
	SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL

2.2 HDi	3.01→ 8.04	SP8111	SP8117					SP8108	SP8126	
2.2 HDi (+) Comfort	3.01→ 8.04	SP8118	SP8117					SP8123	SP8126	

C 5 II Hydractive 3 (-) Plus

1.8i 16 V	9.04→ 2.08	SP8114						SP8102		
2.0i 16 V 136 HP	9.04→ 2.08	SP8113						SP8102		
1.6 HDi	9.04→ 2.08	SP8112						SP8102		
2.0 HDi	9.04→ 10.05	SP8113						SP8104		
2.0 HDi	11.05→ 2.08	SP8113						SP8125		
(+) Comfort	9.04→ 2.08	SP8120						SP8122		

C 5 II Hydractive 3 Plus

2.0i 16 V	9.04→ 2.08	SP8111	SP8117					SP8101	SP8110	
2.0i 16 V (+) Comfort	9.04→ 2.08	SP8118	SP8117					SP8121	SP8110	
3.0i V 6	9.04→ 2.08	SP8111	SP8116					SP8101	SP8110	
3.0i V 6 (+) Comfort	9.04→ 2.08	SP8118	SP8116					SP8121	SP8110	
2.2 HDi	9.04→ 10.05	SP8111	SP8117					SP8100	SP8109	
2.2 HDi	11.05→ 2.08	SP8111	SP8117					SP8125	SP8127	
2.2 HDi FAP	9.04→ 2.08	SP8111	SP8116					SP8125	SP8110	
2.2 HDi (+) Comfort	9.04→ 2.08	SP8118	SP8117					SP8121	SP8109	

C 5 II Hydractive 3 (-) Plus

1.8i 16 V, 2.0i 16 V	9.04→ 2.08	SP8114						SP8107		
1.6 HDi	9.04→ 2.08	SP8112						SP8107		
2.0 HDi	9.04→ 2.08	SP8113						SP8107		
(+) Comfort	9.04→ 2.08	SP8120						SP8124		

C 5 II Hydractive 3 Plus

2.0i 16 V	9.04→ 2.08	SP8111	SP8117					SP8108	SP8110	
2.0i 16 V (+) Comfort	9.04→ 2.08	SP8118	SP8117					SP8123	SP8110	
3.0i V 6	9.04→ 2.08	SP8111	SP8116					SP8108	SP8110	
3.0i V 6 (+) Comfort	9.04→ 2.08	SP8118	SP8116					SP8123	SP8110	
2.2 HDi	9.04→ 2.08	SP8111	SP8117					SP8108	SP8110	
2.2 HDi FAP	9.04→ 2.08	SP8111	SP8116					SP8108	SP8110	
2.2 HDi (+) Comfort	9.04→ 2.08	SP8118	SP8117					SP8123	SP8110	

C 5 (X 7) Hydractive 3 Plus

1.6 16 V, 2.0 16 V, 3.0i V 6	2.08→	SP8137 ⁰	SP8140 ⁰					SP8139 ⁰	SP8109	
2.0 HDi, 2.7 HDi	2.08→	SP8137 ⁰	SP8140 ⁰					SP8139 ⁰	SP8109	
2.2 HDi	2.08→	SP8138 ⁰	SP8140 ⁰					SP8139 ⁰	SP8109	
3.0 V 6 HDi	4.09→	SP8137 ⁰	SP8140 ⁰					SP8139 ⁰	SP8109	



	1	4	6	3	8	2	5	7
	SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL

C 5 (X 7) Hydractive 3 Plus

1.6 16 V, 2.0 16 V, 3.0i V 6	2.08→	SP8137 ⁰	SP8140 ⁰				SP8139 ⁰	SP8141 ⁰	
2.0 HDi, 2.7 HDi	2.08→	SP8137 ⁰	SP8140 ⁰				SP8139 ⁰	SP8141 ⁰	
2.2 HDi	2.08→	SP8138 ⁰	SP8140 ⁰				SP8139 ⁰	SP8141 ⁰	
3.0 V 6 HDi	4.09→	SP8137 ⁰	SP8140 ⁰				SP8139 ⁰	SP8141 ⁰	

C 6 Hydractive 3 Plus

2.2 HDi	9.05→	SP8134 ¹¹	SP8135 ¹¹				SP8131 ¹¹	SP8130 ¹¹	
2.7 HDi	9.05→	SP8133 ¹¹	SP8136 ¹¹				SP8132 ¹¹	SP8132 ¹¹	
3.0i V 6	9.05→	SP8133 ¹¹	SP8136 ¹¹				SP8132 ¹¹	SP8132 ¹¹	
3.0 HDi V 6	9.05→	SP8133 ¹¹	SP8136 ¹¹				SP8132 ¹¹	SP8132 ¹¹	

GS, GSA

GS, GSA	70→ 86	SP8005			SP8011		SP8024		
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GS, GSA

GS, GSA	70→ 86	SP8005			SP8011		SP8025		
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CX

CX	74→ 89	SP8002			SP8011		SP8022		
GTi (+/-) Turbo	74→ 89	SP8004			SP8011		SP8022		
 (+) Comfort	74→ 89	SP8043			SP8011		SP8044		

CX

CX	75→ 91	SP8002			SP8011		SP8023		
 (+) Comfort	75→ 91	SP8043			SP8011		SP8044		

ID

ID	55→ 75	SP8019			SP8011		SP8036		
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ID, ID SAFARI

ID	59→ 75	SP8019			SP8011		SP8037		
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DS

DS	55→ 75	SP8018			SP8011		SP8015		
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DS, DS SAFARI

DS	59→ 75	SP8018			SP8011		SP8037		
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SM

2.7 L V 6 (-) Inj.	70→ 72	SP8038			SP8011		SP8030		
2.7 L V 6 (+) Inj.	72→ 75	SP8038			SP8011		SP8030		
3.0 L V 6	73→ 75	SP8038			SP8011		SP8030		



	1	4	6	3	8	2	5	7
	SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL

XANTIA (-) Hydractive Suspension

1.6i, 1.8i	7.93 → 5.95	SP8057			SP8011	SP8083	SP8059		
1.6i, 1.8i, 2.0i	6.95 → 01	SP8058			SP8011	SP8083	SP8085		
1.8i 16 V	95 → 01	SP8058			SP8011	SP8083	SP8085		
2.0i	7.93 → 5.95	SP8058			SP8011	SP8083	SP8060		
2.0i 16 V	93 → 01	SP8058			SP8011	SP8083	SP8085		
1.9 L Diesel	7.93 → 5.95	SP8057			SP8011	SP8083	SP8059		
1.9 L Diesel	6.95 → 01	SP8058			SP8011	SP8083	SP8085		
1.9 SD Turbo Diesel 75 PS	6.96 → 01	SP8058			SP8011	SP8083	SP8085		
1.9 L Turbo Diesel 90 PS	7.93 → 5.95	SP8057			SP8011	SP8083	SP8060		
1.9 L Turbo Diesel 90 PS	6.95 → 01	SP8058			SP8011	SP8083	SP8085		
2.1 L Turbo Diesel	97 → 01	SP8058			SP8011	SP8083	SP8085		
2.0 L HDi Turbo Diesel	98 → 01	SP8058			SP8011	SP8083	SP8085		
(+) Comfort	7.93 → 01	SP8089			SP8011	SP8083	SP8090		

XANTIA (+) Hydractive Suspension

2.0i, 2.0i 16 V	7.93 → 10.93	SP8052	SP8013		SP8011	SP8083	SP8054	SP8033	
2.0i, 2.0i 16 V	11.93 → 5.95	SP8066	SP8013		SP8011	SP8083	SP8054	SP8033	
2.0i, 2.0i 16 V	6.95 → 01	SP8068	SP8069		SP8011	SP8083	SP8065	SP8033	
2.0i Turbo C.T. (Constant Torque)	96 → 01	SP8068	SP8069		SP8011	SP8083	SP8065	SP8033	
3.0 V 6 24 V	96 → 01	SP8068	SP8069		SP8011	SP8083	SP8065	SP8033	
1.9 L Turbo Diesel	7.93 → 5.95	SP8052	SP8013		SP8011	SP8083	SP8054	SP8033	
1.9 L Turbo Diesel	6.95 → 01	SP8068	SP8069		SP8011	SP8083	SP8065	SP8033	
2.1 L Turbo Diesel	97 → 01	SP8068	SP8069		SP8011	SP8083	SP8065	SP8033	
2.0 L HDi Turbo Diesel	98 → 01	SP8068	SP8069		SP8011	SP8083	SP8065	SP8033	
(+) Comfort	7.93 → 01	SP8091	SP8069		SP8011	SP8083	SP8092	SP8033	

XANTIA (+) ACTIVA Anti-roll system

2.0i 16 V	→ 5.95	SP8067	SP8069	SP8071	SP8011	SP8083	SP8084	SP8070	SP8072
2.0i 16 V	6.95 → 01	SP8067	SP8001	SP8071	SP8011	SP8083	SP8063	SP8070	SP8072
2.0i Turbo C.T. (Constant Torque)	95 → 01	SP8067	SP8001	SP8071	SP8011	SP8083	SP8063	SP8070	SP8072
3.0 L V 6 24 V	95 → 01	SP8000	SP8001	SP8071	SP8011	SP8083	SP8084	SP8070	SP8072
2.1 L Turbo Diesel	96 → 01	SP8067	SP8001	SP8071	SP8011	SP8083	SP8063	SP8070	SP8072
2.0 L HDi Turbo Diesel Common Rail	96 → 01	SP8067	SP8001	SP8071	SP8011	SP8083	SP8063	SP8070	SP8072

XANTIA (-) Hydractive Suspension

1.8i, 1.8i 16 V, 2.0i, 2.0i 16V	95 → 01	SP8058			SP8011	SP8083	SP8088		
1.9 SD Turbo Diesel 75 PS	95 → 01	SP8058			SP8011	SP8083	SP8088		
1.9 L Turbo Diesel 90 PS	95 → 01	SP8058			SP8011	SP8083	SP8088		
2.1 L Turbo Diesel	95 → 01	SP8058			SP8011	SP8083	SP8088		



	1	4	6	3	8	2	5	7
	SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL

2.0 L HDi Turbo Diesel Common Rail	95→ 01	SP8058			SP8011	SP8083	SP8088		
(+) Comfort	95→ 01	SP8089			SP8011	SP8083	SP8090		

XANTIA (+) Hydractive Suspension

2.0i, 2.0i 16 V	95→ 01	SP8068	SP8069		SP8011	SP8083	SP8087	SP8033	
2.0i Turbo C.T. (Constant Torque)	95→ 01	SP8068	SP8069		SP8011	SP8083	SP8087	SP8033	
1.9 L Turbo Diesel	95→ 01	SP8068	SP8069		SP8011	SP8083	SP8087	SP8033	
2.1 L Turbo Diesel	95→ 01	SP8068	SP8069		SP8011	SP8083	SP8087	SP8033	
2.0 L HDi Turbo Diesel Common Rail	95→ 01	SP8068	SP8069		SP8011	SP8083	SP8087	SP8033	
(+) Comfort	95→ 01	SP8091	SP8069		SP8011	SP8083	SP8092	SP8033	

XM (-) Hydractive Suspension

2.0 L (-) Inj.	89→ 92	SP8016			SP8011 (2X)	SP8083	SP8031		
2.0i 8 V	89→ 7.94	SP8016			SP8011 (2X)	SP8083	SP8031		
2.0i 8 V, 2.0i 16 V	8.94→	SP8016			SP8011 (2X)	SP8083	SP8077		
2.1 L Diesel	→ 7.94	SP8016			SP8011 (2X)	SP8083	SP8031		
2.1 L Diesel	8.94→	SP8016			SP8011 (2X)	SP8083	SP8077		
2.1 L Turbo Diesel	→ 7.94	SP8017			SP8011 (2X)	SP8083	SP8031		
2.1 L Turbo Diesel	8.94→	SP8078			SP8011 (2X)	SP8083	SP8077		
(+) Comfort	89→	SP8020			SP8011 (2X)	SP8083	SP8039		

XM (+) Hydractive Suspension

2.0 L (-) Inj.	→ 2.93	SP8014	SP8013		SP8011 (2X)	SP8083	SP8034	SP8033	
2.0 L (-) Inj.	2.93→ 7.94	SP8075	SP8013		SP8011 (2X)	SP8083	SP8021	SP8033	
2.0 L (-) Inj.	7.94→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
2.0i	→ 2.93	SP8014	SP8013		SP8011 (2X)	SP8083	SP8034	SP8033	
2.0i	2.93→ 7.94	SP8075	SP8013		SP8011 (2X)	SP8083	SP8021	SP8033	
2.0i, 2.0i 16 V	7.94→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
2.0i Turbo C.T. (Constant Torque)	→ 2.93	SP8046	SP8013		SP8011 (2X)	SP8083	SP8034	SP8033	
2.0i Turbo C.T. (Constant Torque)	2.93→ 7.94	SP8075	SP8013		SP8011 (2X)	SP8083	SP8021	SP8033	
2.0i Turbo C.T. (Constant Torque)	7.94→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
3.0 L V 6 12 V	→ 2.93	SP8046	SP8013		SP8011 (2X)	SP8083	SP8034	SP8033	
3.0 L V 6 12 V	2.93→ 5.93	SP8075	SP8013		SP8011 (2X)	SP8083	SP8021	SP8033	
3.0 L V 6 12 V	5.93→ 7.94	SP8062	SP8069		SP8011 (2X)	SP8083	SP8021	SP8033	



		1	4	6	3	8	2	5	7
		SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL
3.0 L V 6 12 V	7.94→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
3.0 L V 6 24 V	7.94→12.97	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
3.0 L V 6 24 V	1.98→	SP8093	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
2.1 L Diesel	→ 2.93	SP8014	SP8013		SP8011 (2X)	SP8083	SP8034	SP8033	
2.1 L Diesel	2.93→ 7.94	SP8075	SP8013		SP8011 (2X)	SP8083	SP8021	SP8033	
2.1 L Diesel	7.94→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
2.1 L Turbo Diesel	→ 2.93	SP8046	SP8013		SP8011 (2X)	SP8083	SP8034	SP8033	
2.1 L Turbo Diesel	2.93→ 7.94	SP8075	SP8013		SP8011 (2X)	SP8083	SP8021	SP8033	
2.1 L Turbo Diesel	7.94→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
2.5 L Turbo Diesel	7.94→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
(+) Comfort	89→	SP8020	SP8069		SP8011 (2X)	SP8083	SP8039	SP8033	

XM (-) Hydractive Suspension

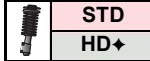
2.0i, 2.0i 16 V	91→	SP8040			SP8011 (2X)	SP8083	SP8045		
2.1 L Diesel	→ 7.94	SP8040			SP8011 (2X)	SP8083	SP8045		
2.1 L Diesel	7.94→	SP8017			SP8011 (2X)	SP8083	SP8045		
2.1 L Turbo Diesel	→ 7.94	SP8040			SP8011 (2X)	SP8083	SP8045		
2.1 L Turbo Diesel	7.94→	SP8078			SP8011 (2X)	SP8083	SP8045		
(+) Comfort	91→	SP8041			SP8011 (2X)	SP8083	SP8042		

XM (+) Hydractive Suspension

2.0i, 2.0i 16 V	91→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8074	SP8048	
2.0i Turbo C.T. (Constant Torque)	91→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8074	SP8048	
3.0 L V 6 12 V	→ 5.93	SP8046	SP8013		SP8011 (2X)	SP8083	SP8047	SP8048	
3.0 L V 6 12 V	5.93→12.97	SP8062	SP8069		SP8011 (2X)	SP8083	SP8074	SP8048	
3.0 L V 6 24 V	1.98→	SP8093	SP8069		SP8011 (2X)	SP8083	SP8074	SP8048	
2.1 L Diesel	91→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8074	SP8048	
2.1 L Turbo Diesel, 2.5 L Turbo Diesel	91→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8074	SP8048	
(+) Comfort	91→	SP8041	SP8069		SP8011 (2X)	SP8083	SP8042	SP8048	



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AX Hatchback (ZA-)

7.86 → 12.98

10 E	12.86 → 12.88	IND	SP0364	NN			
10 (32 kW)	9.86 → 6.92						
10 (33 kW)	7.86 → 12.98						
10 (37 kW)	2.87 → 12.98						
11 (40 kW)	12.86 → 4.94						
11 KAT	9.88 → 12.89						
11 (44 kW)	9.86 → 12.97						
1.3 Sport	4.87 → 12.88	IND	SP0983	NN			
14 (44 kW)	12.86 → 12.88						
14 (49 kW)	6.88 → 12.89						
14 (51 kW)	1.89 → 12.91						
14 (55 kW)	4.87 → 4.97						
14 GT	1.89 → 12.91						
14 (61 kW)	1.88 → 12.92						
14 (62 kW)	1.88 → 12.92	IND	SP0983	NN			
1.4 GTi (66 kW)	8.91 → 12.96						
1.4 GTi (69 kW)	6.91 → 12.96						
1.4 GTi (74 kW)	6.91 → 12.92						
14 D (37 kW)	8.91 → 12.97						
14 D (38 kW)	9.88 → 6.92						
15 D (40 kW)	8.94 → 12.97						
15 D (43 kW)	8.94 → 12.97						
Electric (25 kW)	4.93 → 10.96						
Electric (28 kW)	11.96 → 4.97						

AX Hatchback (ZA-) 4x4

6.91 → 12.96

11 4x4	6.91 → 7.92						
14 4x4	8.91 → 12.96						

BERLINGO MPV (MF)

7.96 →

1.1 i (MFHDZ)	7.96 →	IND	SP2339		NN		
			SP2336	(+) ❄️	NN		
		↑	SP0071		NN		
1.4 bivalent	11.02 → 11.02 → 10.05	IND	SP2339		NN		
			SP2336	(+) ❄️	NN		
			SP2353	Multispace	NN		
			SP2336		NN		
		↑	SP0071	(+) ❄️	NN		
1.6 16V (MFNFU)	10.00 → 11.02 →	IND	SP2339		NN		
			SP2336	(+) ❄️	NN		
			SP2342	Multispace, (+) ❄️	NN		
		↑	SP2336		NN		
	SP0071	(+) ❄️	NN				
1.8 i (MFLFX)	5.97 →	IND	SP2336		NN		
			SP0071	(+) ❄️	NN		
		↑	SP2336		NN		
	SP0071	(+) ❄️	NN				
1.6 HDI 75	7.05 →	IND	SP2337		NN		
			SP2353	Multispace	NN		
1.6 HDI 90	7.05 →	IND	SP2337		NN		
			SP2342	(+) ❄️, Multispace	NN		
1.6 HDI 110	8.05 →	IND	SP2337		NN		
			SP0071		NN		
1.8 D (MFA9A)	7.98 → 7.98 → 7.96 →	IND	SP2332	(+) Ⓜ️, , (+) Electric Ⓜ️ (P.A.S.)	NN		
			SP2332	(+) ❄️	NN		
		↑	SP2335		NN		
			SP2337		NN		
2.0 HDI 90 (MFRHY)	12.99 →	IND	SP2342	(+) ❄️, Multispace	NN		
			SP2341	Multispace	NN		

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2.0 HDi	11.02 → 10.05
1.4 GNC	11.02 →
electric	1.00 →
Electric	11.02 →

ND	SP2337		NN

BERLINGO MPV (MF) 4x4 **4.97 →**

1.8 i 4WD (MFLFX)	4.97 →
1.9 D 4WD (MFWJZ)	7.98 →

BERLINGO Box (M_) 7.96 →

1.1 i (MAHDZ, MBHDZ)	7.96 →
1.4 bivalent	11.02 →
1.4 i (MBKFX)	7.96 →
1.4 i bivalent	4.03 →

ND	SP2353	475	NN
	SP2339	600, (+) ,	NN
ND	SP0096	600	NN
	SP2327	765	NN
	SP2327	800	NN
±	SP2336	600	NN
	SP0071	600, (+)	NN

1.6 16V	10.00 →
1.8 i	8.99 → 10.02
1.6 HDI 75	7.05 →
1.6 HDI 90	7.05 →

ND	SP2335	600	NN
ND	SP2337	600, 800	NN

1.8 D (MBA9A, MCA9A)	7.96 →
1.9 D 70 (MBWJZ, MCWJZ)	4.99 →
1.9 D	7.96 →

ND	SP0071	600	NN
	SP2332	600, (+)	NN
ND	SP0092	765	NN
	SP2333	765, (+)	NN
	SP0092	800	NN
	SP2333	800, (+)	NN
±	SP2335	600	NN

2.0 HDI 90 (MBRHY, MCRHY)	12.99 →
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ND	SP2322	600	NN
	SP2337	600, (+)	NN
ND	SP0092	765	NN
	SP2333	765, (+)	NN
	SP0092	800	NN
	SP2333	800, (+)	NN
±	SP2337	600	NN

BERLINGO Box (M_) 4x4 7.98 →

1.9 D 70 4WD	7.98 →
2.0 HDI 90 4WD	11.00 →

C15 Box (VD-) 10.84 → 12.05

1.0	10.84 → 12.97
1.1 (40 KW)	10.84 → 7.87
1.1 (35 KW)	10.84 → 12.96
1.1 i	7.88 → 12.96
1.3	7.87 → 5.88
1.4 E (40 KW)	7.87 → 12.96
1.4 E (44 KW)	5.87 → 12.96
1.4	7.87 → 12.96
1.4 i	5.91 → 12.96
1.8 D	7.86 → 12.00
1.9 D	12.00 → 12.05

ND	SP0989	475	NN
ND	SP0989	475, 600	NN
ND	SP0096	760	NN
ND	SP0989	600	NN
ND	SP0096	760	NN

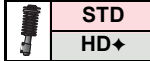
ND	SP2329	760	NN
ND	SP2329	760	NN
ND	SP2329	760	NN

C1 Hatchback 6.05 →

1.0	6.05 →
1.4 HDi	6.05 →

ND	SP3456		PP
ND	SP3457		PP

ND	SP3458		D
ND	SP3458		D

**MONROE****C2 Hatchback** **9.03** →

1.1	9.03 →	IND	SP3418	(-)	PP	IND	SP3420	(-)	D
1.4	9.03 →								
1.4 16V	6.06 →	IND	SP3419	(-)	PP	IND	SP3420	(-)	D
1.6	9.03 →								
1.6 VTS	1.05 →								
1.4 HDi	9.03 →								
1.6 HDi	9.05 →	IND	SP3419	(-)	PP	IND	SP3420	(-)	D

C3 Hatchback **2.02** →

1.1 i	2.02 →	IND	SP2345	(-) Panoramic , (-)	PP	IND	SP2351	(-) Panoramic	D
			SP2346	(+) Panoramic , ----- , (+)	PP				
1.4 i	2.02 →	IND	SP2346	(-) Panoramic , (-) 6" wheels	PP	IND	SP2351	(-) Panoramic	D
			SP2347	(+) Panoramic , (-) 6" wheels	PP				
1.4 i Bivalent	2.02 →	IND	SP2348	(-) Panoramic , (-) 6" wheels	PP	IND	SP2351	(-) Panoramic	D
			SP2347	(+) Panoramic , (-) 6" wheels	PP				
1.4 16V	12.03 →								
1.6 16V	2.02 →	IND	SP2348	(-) Panoramic , (-) 6" wheels	PP	IND	SP2351	(-) Panoramic	D
1.4 HDi	2.02 →	IND	SP2347	(-) Panoramic , (-) 6" wheels	PP	IND	SP2351	(-) Panoramic	D
1.4 16V HDi	2.02 →								
1.6 16V HDi (66 kW)	10.05 →								
1.6 16V HDi (80 kW)	9.05 →	IND	SP2349		PP	IND	SP2351	(-) Panoramic	D

C3 Convertible, Pluriel **5.03** →

1.4	5.03 →	IND	SP2349		PP				
1.4 Hybrid	5.05 →								
1.6	5.03 →	IND	SP2349		PP				
1.4 HDi	4.04 →								

C4 Hatchback **11.04** →

1.4 16V	11.04 →	IND	SP3389		NP	IND	SP3392		D
1.6 16V	11.04 →						SP3460+		D
1.6 16V Bio-Flex	9.07 →	IND	SP3391		NP	IND	SP3392		D
1.6 VTi 120	7.08 →						SP3460+		D
1.6 THP 140	7.08 →					IND	SP3392		D
1.6 THP 150	7.08 →						SP3460+		D
2.0 16V (100 kW)	11.04 →								
2.0 16V (103 kW)	11.04 →	IND	SP3391		NP	IND	SP3392		D
2.0 16V (130 kW)	11.04 →						SP3460+		D
1.6 HDi (66 kW)	11.04 →								
1.6 HDi (80 kW)	11.04 →	IND	SP3391		NP	IND	SP3392		D
2.0 HDi (100 kW)	11.04 →						SP3460+		D
2.0 HDi (103 kW)	7.08 →					IND	SP3392		D
							SP3460+		D

C4 Coupe **11.04** →

1.4 16V	11.04 →	IND	SP3389		NP	IND	SP3392		D
1.6 16V	11.04 →						SP3460+		D
1.6 VTi 120	7.08 →	IND	SP3391		NP	IND	SP3392		D
1.6 THP 150	7.08 →						SP3460+		D
2.0 16V (100 kW)	11.04 →								
2.0 16V (130 kW)	11.04 →								
1.6 HDi (66 kW)	11.04 →								
1.6 HDi (80 kW)	11.04 →	IND	SP3391		NP	IND	SP3392		D
2.0 HDi (100 kW)	11.04 →						SP3460+		D
2.0 HDi (103 kW)	7.08 →					IND	SP3392		D
							SP3460+		D

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C8 MPV

7.02 →

2.0	7.02 →
2.0 16V	9.05 →
2.2	7.02 →
3.0 V6	7.02 →
2.0 HDi (79 kW)	7.02 →
2.0 HDi (88 kW)	2.07 →
2.0 HDi (100 kW)	3.06 →
2.2 HDi (94 kW)	7.02 →
2.2 HDi (125 kW)	6.06 →

ND	SP2365		NP
ND	SP2402		NP

SP2370		NP	
ND	SP2399	triple	NP
	SP2399+		NP
ND	SP2399		NP
	SP2370		NP
ND	SP2399	triple	NP
	SP2399+		NP

EVASION, SYNERGIE MPV (22,U6) 6.94 → 7.02

1.8	5.97 → 7.02
2.0	6.94 → 7.02
2.0 16V (97 kW)	5.98 → 4.00
2.0 16V (100 kW)	5.00 → 7.02
2.0 Turbo C.T.	6.94 → 7.02
1.9 TD (68 kW)	10.95 → 12.98
1.9 TD (66 kW)	11.94 → 7.02
2.0 HDi	8.99 → 7.02
2.0 HDi 16V	9.99 → 7.02
2.0 TD	5.97 → 7.02
2.1 TD	5.96 → 7.02

ND	SP0995		NP
ND	SP1651		NP
ND	SP2352		NP

ND	SP2331		NP
ND	SP2331		NP
ND	SP2331		NP

JUMPY, DISPATCH MPV (U6U) 10.95 →

1.6	10.95 →
2.0	4.00 → 12.06
2.0 i 16V	3.00 →
1.9 D 70	4.98 →
1.9 D	10.95 → 4.98
1.9 TD (66 kW)	10.95 →
1.9 TD (68 kW)	4.96 →
2.0 HDi 95	10.99 →
2.0 HDi 110	3.00 →
2.2 HDi	12.03 → 10.06

ND	SP0995		NP
ND	SP2359		NP
ND	SP2361		NP

SP2420		NP	
ND	SP0997		NP
ND	SP2420		NP
	SP0997		NP
ND	SP2420	900	NP
	SP0997	900	NP

JUMPY, DISPATCH Box, Van 10.95 →

1.6 i	10.95 →
2.0 i 16V	3.00 →
1.9 D 70	4.98 →
1.9 TD	10.95 →
2.0 HDi 95	10.99 →
2.0 HDi 110	1.02 →
2.2 HDi	12.03 → 10.06

ND	SP0995		NP
ND	SP2359		NP
ND	SP2361		NP

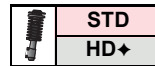
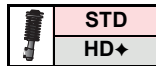
ND	SP2420		NP
	SP0997		NP
ND	SP2420		NP
	SP0997		NP
ND	SP2420	900	NP
	SP0997	900	NP

JUMPY, DISPATCH Flatbed / Chassis 10.99 →

2.0	12.03 → 10.06
1.9 TD	10.99 →
2.0 HDi 95	10.99 →
2.0 HDi	12.03 → 10.06

ND	SP0995		NP
ND	SP2361		NP
ND	SP0995		NP

ND	SP2420		NP
	SP0997		NP
ND	SP2420		NP
	SP0997		NP
ND	SP2420		NP
	SP0997		NP

**SAXO Hatchback (S0,S1)** **2.96 → 4.04**

1.0 X (33 kW)	5.96 → 11.98				
1.0 X (37 kW)	5.98 → 6.03				
1.1 X,SX (40 kW)	5.96 → 9.03	IND	SP2320	NN	
1.1 X,SX (44 kW)	5.96 → 9.03				
1.4 VTS	5.96 → 6.03				
1.6 VTL,VTR	5.96 → 6.03				
1.6 (66 kW)	2.96 → 6.03				
1.6 VTS (72 kW)	9.00 → 9.03				
1.6 (74 kW)	2.01 → 4.04				
1.6 VTS (87 kW)	6.96 → 9.03	IND	SP2319	NN	
1.6 (88 kW)	2.96 → 4.04				
1.5 D (40 kW)	9.96 → 9.03				
1.5 D (42 kW)	9.96 → 6.01				
1.5 D (43 kW)	7.01 → 4.04				
Electric	11.96 → 6.03				

XSARA Hatchback (N1) **4.97 → 3.05**

1.4 i	4.97 → 3.05				
1.6 i	4.97 → 9.00	IND	SP2344	NN	
1.6 16V	9.00 → 3.05				
1.8 VTS	9.00 → 10.04				
1.8 i	4.97 → 9.00				
1.8 i Aut.	4.97 → 9.00	IND	SP2353	NN	
1.8 i 16V	4.97 → 9.00				
2.0 16V (97 kW)	7.98 → 9.00				
2.0 16V (100 kW)	9.00 → 3.05	IND	SP2354	NN	
2.0 16V (120 kW)	4.97 → 9.00				
1.4 HDi	1.03 → 3.05		SP2353	(-) ❄	NN
1.5 D	4.97 → 9.00				
1.8 D	4.97 → 9.00				
1.8 TD	10.97 → 9.00	IND	SP2354	(+) ❄	NN
1.9 D (51 kW)	7.98 → 3.05				
1.9 D (50 kW)	4.97 → 9.00				
1.9 SD	1.98 → 9.00	IND	SP2354		NN
1.9 TD	4.97 → 9.00				
2.0 HDi 90	2.99 → 3.05	IND	SP2354	(-) VTS	NN
2.0 HDi 109	5.01 → 3.05	IND	SP2354		NN

XSARA Estate, Break (N2) **10.97 → 8.05**

1.4 i	10.97 → 8.05				
1.6 i	10.97 → 9.00	IND	SP2344	NN	
1.6 16V	9.00 → 8.05				
1.8 i	10.97 → 9.00				
1.8 i Aut.	10.97 → 9.00	IND	SP2353	NN	
1.8 i 16V	10.97 → 9.00				
2.0 16V (97 kW)	7.98 → 9.00				
2.0 16V (100 kW)	9.00 → 8.05	IND	SP2354	NN	
1.4 HDi	1.03 → 8.05		SP2353	(-) ❄	NN
1.5 D	10.97 → 9.00				
1.8 D	10.97 → 9.00				
1.9 D (51 kW)	7.98 → 8.05	IND	SP2354	(+) ❄	NN
1.9 D (50 kW)	10.97 → 9.00				
1.9 D (55 kW)	1.98 → 9.00				
1.9 TD	10.97 → 9.00	IND	SP2354		NN
2.0 HDi 90	2.99 → 8.05	IND	SP2354	(-) VTS	NN
2.0 HDi 109	5.01 → 8.05	IND	SP2354		NN

XSARA Coupe (N0) **2.98 → 3.05**

1.4 i	3.98 → 3.05	IND	SP2344	NN	
1.6 i	2.98 → 9.00		SP2344	(-) ❄	NN
1.6 16V	9.00 → 3.05	IND	SP2353	(+) ❄	NN



1.8 i (66 KW)	2.98 → 9.00
1.8 i (74 KW)	2.98 → 9.00
1.8 i 16V	2.98 → 9.00
2.0 16V	9.00 → 3.05
2.0 i 16V	2.98 → 3.05
1.4 HDi	1.03 → 3.05
1.9 D (51 KW)	2.99 → 3.05
1.9 D (50 KW)	2.98 → 9.00
1.9 TD	2.98 → 9.00
2.0 HDi 90	2.99 → 3.05
2.0 HDi 109	5.01 → 3.05

	SP2353 (-) ❄️	NN
ND	SP2354 (+) ❄️	NN
ND	SP2354	NN

XSARA PICASSO MPV (N68) 12.99 →

1.6 (65 KW)	12.99 →
1.6 (70 KW)	12.99 →
1.6 16V	9.05 →
1.8 16V	2.00 →
2.0 16V	1.03 →
1.6 HDi (66 KW)	9.05 →
1.6 HDi (80 KW)	5.04 →
2.0 HDi	12.99 →

ND	SP2322	NN
ND	SP2324	NN

ZX Hatchback (N2) 3.91 → 10.97

1.1	3.91 → 8.93
1.1	3.91 → 6.97
1.4	3.91 → 6.97
1.4 i	3.91 → 6.97
1.6 i	3.91 → 6.97
1.6	7.94 → 10.97
1.8 i	7.92 → 6.97
1.8 (76 KW)	7.94 → 10.97
1.8 i 16V	1.96 → 6.97
1.8 (82 KW)	4.96 → 10.97
1.9 i	3.91 → 6.97
1.9	3.91 → 6.97
2.0 i	7.92 → 6.97
2.0 (90 KW)	7.94 → 10.97
2.0 i 16V (110 KW)	6.94 → 6.97
2.0 i 16V (112 KW)	7.92 → 10.94
2.0 i 16V (120 KW)	5.96 → 6.97
2.0 (122 KW)	9.96 → 10.97
1.4 D	7.94 → 10.97
1.8 D	6.93 → 6.97
1.9 D (47 KW)	3.91 → 6.97
1.9 D (50 KW)	6.94 → 6.97
1.9 DT (65 KW)	7.94 → 10.97
1.9 TD	7.92 → 6.97
1.9 DT (68 KW)	6.92 → 6.94

ND	SP0989	NN
ND	SP0096	NN
ND	SP0096	NN
ND	SP0096	NN
ND	SP0096	NN
ND	SP0096	NN
ND	SP0071	NN
ND	SP0071	NN
ND	SP0071 (-) Volcane	NN

ZX Estate, Break (N2) 10.93 → 2.98

1.4 i	10.93 → 10.97
1.6 i	10.93 → 10.97
1.8 i	10.93 → 10.97
1.8 i 16V	1.96 → 2.98
1.8 D	10.93 → 10.97
1.9 D (47 KW)	10.93 → 10.97
1.9 D (50 KW)	6.94 → 10.97
1.9 TD	10.93 → 10.97

ND	SP0096	NN
ND	SP0071	NN
ND	SP0071 (-) Volcane	NN

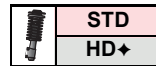
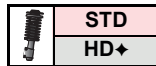
C25 Bus (280_,290_) 9.81 → 2.94



1.8 E	7.87 → 2.94
2.0 E	9.81 → 2.94
2.0	2.91 → 2.94
1.9 D	7.87 → 2.94
1.9 TD	4.92 → 2.94
2.5 D	10.85 → 2.94
2.5 D Turbo	8.87 → 2.94

	SP0073 (-) 1800	NN
ND	SP0127 1800	NN

C25 Bus (280_,290_) 4x4 1.87 → 2.94

2.5 D 4x4	1.87 → 2.94
2.5 D Turbo 4x4	8.87 → 2.94



**C25 Box (280_,290_) ****9.81 → 3.94**

2.0 (67 KW)	11.81 → 12.86	IND	SP0073	(-)  1800	NN		
2.0 E	9.81 → 3.94		SP0127	 1800	NN		
2.0 (62 KW)	2.91 → 3.94						



C25 Box (280_,290_) 4x4 **11.83 → 12.86**

2.5 D 4x4	11.83 → 12.86						
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

C25 Flatbed / Chassis (280_,290_) **1.87 → 3.94**

2.0	1.87 → 3.94	IND	SP0073	(-)  1800	NN		
1.9 DT	10.91 → 1.94		SP0127	 1800	NN		



JUMPER, RELAY Bus (230P) **2.94 → 4.02**

2.0	2.94 → 4.02	IND	SP0310	(-)  1800, (-) Estate - Luxe	NN		
1.9 D	1.99 → 4.02						
1.9 TD (66 KW)	8.94 → 4.02		SP0237	 1800	NN		
1.9 TD (68 KW)	2.94 → 4.02						
2.5 D	8.94 → 4.02						
2.5 TD	8.94 → 4.02						
2.5 TDi	12.96 → 11.00						
2.8 HDi	9.00 → 4.02						





JUMPER, RELAY Bus (230P) 4x4 **8.96 → 4.02**

2.0 4x4	8.96 → 4.02	IND	SP0310	(-)  1800, (-) Estate - Luxe	NN		
1.9 TD 4x4	8.96 → 4.02						
2.5 D 4x4	8.96 → 4.02		SP0237	 1800	NN		
2.5 TD 4x4	8.96 → 4.02						
2.5 TDI 4x4	12.96 → 11.00						
2.8 HDi 4x4	9.00 → 4.02						



JUMPER, RELAY Box (230L) **2.94 → 4.02**

2.0	3.94 → 4.02	IND	SP0310	(-)  1800	NN		
1.9 D (50 KW)	7.99 → 4.02						
1.9 D (51 KW)	2.94 → 4.02		SP0237	 1800	NN		
1.9 TD (66 KW)	3.94 → 4.02						
1.9 TD (68 KW)	3.94 → 4.02						
2.0 HDI	11.01 → 4.02						
2.5 D	3.94 → 4.02						
2.5 TD	3.94 → 4.02						
2.5 TDi	12.96 → 11.00						
2.8 HDi	9.00 → 4.02						



JUMPER, RELAY Box (230L) 4x4 **10.96 → 4.02**

2.5 D 4x4	3.00 → 4.02	IND	SP0310	(-)  1800	NN		
			SP0237	 1800	NN		
2.5 DT 4x4	10.96 → 8.97						
2.5 TDi 4x4	3.00 → 11.00	IND	SP0310	(-)  1800	NN		
2.8 HDi 4x4	9.00 → 4.02		SP0237	 1800	NN		

JUMPER, RELAY Flatbed / Chassis (230) **3.94 → 4.02**

2.0	3.94 → 4.02	IND	SP0310	(-)  1800	NN		
1.9 TD (66 KW)	3.94 → 4.02						
1.9 TD (68 KW)	3.94 → 4.02		SP0237	 1800	NN		
2.5 D	3.94 → 4.02						
2.5 TD	3.94 → 4.02						
2.5 TDi	12.96 → 4.02						
2.8 HDi (93 KW)	10.00 → 1.02						
2.8 HDi (94 KW)	9.00 → 4.02						

JUMPER, RELAY Flatbed / Chassis (230) 4x4 **3.00 → 4.02**

2.5 D 4X4	3.00 → 4.02	IND	SP0310	(-)  1800	NN		
2.5 TDi 4X4	3.00 → 4.02		SP0237	 1800	NN		

CITROEN



JUMPER, Relay Bus (244,Z_) 4.02 →

2.0	4.02 →
2.0 bivalent	2.03 →
2.0 HDi	4.02 →
2.2 HDi	4.02 →
2.8 HDi	4.02 →

ND	SP2362	(-) 1800	NN
	SP2363	1800	NN

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JUMPER, Relay Box (244) 4.02 →

2.0	4.02 →
2.0 bivalent	2.03 →
2.0 HDi	4.02 →
2.2 HDi	4.02 →
2.8 HDi (94 KW)	4.02 →
2.8 HDi (107 KW)	5.04 →

ND	SP2362	(-) 1800	NN
	SP2363	1800	NN

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JUMPER, Relay Box (244) 4x4 4.02 →

2.8 HDi 4x4	4.02 →
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ND	SP2362	(-) 1800	NN
	SP2363	1800	NN

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JUMPER, Relay Flatbed / Chassis (244) 2.02 →

2.0 HDi	4.02 →
2.2 HDi 16V	4.02 →
2.2 HDi	2.02 → 6.06
2.8 HDi (94 KW)	4.02 →
2.8 HDi (107 KW)	5.04 →

ND	SP2362	(-) 1800	NN
	SP2363	1800	NN

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JUMPER, Relay Flatbed / Chassis (244) 4x4 2.02 → 6.06

2.8 HDi 4x4	2.02 → 6.06
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ND	SP2362	(-) 1800	NN
	SP2363	1800	NN

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JUMPER, Relay Bus 4.06 →

2.2 HDi 100	4.06 →
2.2 HDi 120	4.06 →
3.0 HDi 160	9.06 →

ND	SP2362	(-) 1800	NN
	SP2363	1800	NN

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DACIA

LOGAN Saloon 9.04 →

1.4 (LSOA, LSOC, LSOE, LSOG)	9.04 →
1.6 (LSOB, LSOD, LSOF, LSOH)	9.04 →
1.6 16V (LSOM)	2.06 →
1.5 dCi (LSOJ)	9.05 →
1.5 dCi (LSOK)	1.06 →
1.5 dCi	9.07 →

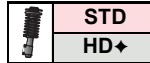
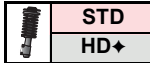
ND	SP3485		NP
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ND	SP3486		NP
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LOGAN Estate 2.07 →

1.4	2.07 →
1.6 LPG	11.08 →
1.6	2.07 →
1.6 16V	2.07 →
1.5 dCi (50 KW)	2.07 →
1.5 dCi (63 KW)	9.07 →

ND	SP3485		NP
ND	SP3485		NP

**DAEWOO****ESPERO Saloon (KLEJ) 10.91 → 9.99**

1.5	10.97 → 9.99	IND	SP0106	PP	IND	SP0414	M
1.5 16V (65 kW)	10.93 → 9.94						
1.5 16V (66 kW)	2.95 → 6.99						
1.8 (66 kW)	2.95 → 9.99						
1.8 (70 kW)	2.95 → 6.99						
2.0 (74 kW)	10.91 → 9.93						
2.0 (77 kW)	2.95 → 6.99						
2.0 (81 kW)	10.93 → 9.94						

KALOS Hatchback (KLAS) 9.02 →

1.2	4.03 →	IND	SP3231	NP	IND	SP3232	NP
1.4	9.02 →						
1.4 16V	4.03 →						

KALOS Saloon 11.02 → 12.04

1.4 (61 kW)	11.02 → 12.04	IND	SP3231	NP	IND	SP3232	NP
1.4 (69 kW)	5.03 → 12.04						

LACETTI Hatchback (KLAN) 2.04 →

1.4	2.04 →	IND	SP0219	NP	IND	SP2117	Ch. n° → 957770	NN
1.6	2.04 →					SP3497	Ch. n° 957771 →	NP
1.8	2.04 →							

LANOS Hatchback (KLAT) 5.97 →

1.4	5.97 →	IND	SP0395	NP	IND	SP0493	M
1.5	5.97 →						
1.6 16V	5.97 →						

LANOS Saloon (KLAT) 5.97 →

1.4	5.97 →	IND	SP0395	NP	IND	SP0493	M
1.5	5.97 →						
1.6 16V	5.97 →						

LEGANZA Saloon (KLAV) 6.97 →

2.0 16V (93 kW)	7.00 →	IND	SP3331	D	IND	SP3332	NN
2.0 16V (98 kW)	6.97 → 12.02						
2.2 16V	4.99 → 12.02						

MATIZ Hatchback (KLYA) 9.98 →

0.8	9.98 →	IND	SP0385	NP	IND	SP0723	PP
1.0	1.03 →						

NEXIA Hatchback (KLETN) 2.95 → 8.97

1.5 (44 kW)	8.96 → 8.97	IND	SP0106	PP	IND	SP0414	M
1.5 (52 kW)	2.95 → 8.97						
1.5 (55 kW)	2.95 → 8.97						
1.5 16V	2.95 → 8.97						

NEXIA Saloon (KLETN) 2.95 → 8.97

1.5 (44 kW)	8.96 → 8.97	IND	SP0106	PP	IND	SP0414	M
1.5 (52 kW)	2.95 → 8.97						
1.5 (55 kW)	2.95 → 8.97						
1.5 16V	2.95 → 8.97						

NUBIRA Hatchback (KLAJ) 4.97 →

1.6 16V	5.97 →	IND	SP0219	NP	IND	SP2117	Ch. n° → 957770	NN
1.8	4.97 → 5.99							
2.0 16V	5.97 →							

DAEWOO



NUBIRA Saloon (KLAJ) 4.97 →

1.6 16V (76 KW)	7.00 →
1.6 16V (78 KW)	5.97 →
1.8	4.97 → 5.99
2.0 16V (93 KW)	12.00 →
2.0 16V (98 KW)	5.97 →

ND	SP0219		NP
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ND	SP2117	Ch. n° → 957770	NN
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NUBIRA Estate, Break, Wagon (KLAJ) 4.97 →

1.6 16V (66 KW)	6.97 →
1.6 16V (76 KW)	12.00 →
1.6 16V (78 KW)	5.97 →
1.8	4.97 → 5.99
2.0 16V (93 KW)	12.00 →
2.0 16V (98 KW)	5.97 →

ND	SP0219		NP
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ND	SP2118	Ch. n° → 957770	NN
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NUBIRA Saloon (KLAN) 7.03 →

1.4	10.03 → 12.04
1.6	7.03 →
1.8	7.03 →

ND	SP0219		NP
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ND	SP2117	Ch. n° → 957770	NN
ND	SP3497	Ch. n° 957771 →	NP

NUBIRA Estate, Break, Wagon (KLAN) 7.03 →

1.6	7.03 →
1.8	7.03 →

ND	SP0219		NP
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ND	SP2118	Ch. n° → 957770	NN
ND	SP3498	Ch. n° 957771 →	NP

REZZO, TACUMA MPV (KLAU) 9.00 →

1.6	9.00 →
1.8 (66 KW)	9.00 →
1.8 (67 KW)	9.00 →
1.8 (72 KW)	9.00 →
1.8 (74 KW)	9.00 →
2.0 (89 KW)	9.01 →
2.0 (94 KW)	9.00 →

ND	SP3610		NP
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ND	SP3611		NN
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TICO Hatchback (KLY3) 2.95 → 12.00

0.8 (35 KW)	2.95 → 12.00
0.8 (38 KW)	1.96 → 12.00

ND	SP3329		NNC
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ND	SP3330		D
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DAIHATSU

APPLAUSE I Saloon (A101,A111) 6.89 → 7.97

1.6 16V (A101) (66 KW)	6.89 → 7.97
1.6 16V (A101) (77 KW)	6.89 → 7.97

ND	SP0176		NN
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ND	SP0438		NNC
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APPLAUSE I Saloon (A101,A111) 4x4 6.89 → 7.97

1.6 16V 4WD (A111)	6.89 → 7.97
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CHARADE III Hatchback (G100,G101,G102) 3.87 → 12.92

1.0 (G100) (38 KW)	3.87 → 12.92
1.0 (G100) (40 KW)	11.90 → 12.92
1.0 (G100) (41 KW)	4.89 → 12.92
1.0 Turbo (G100)	3.87 → 10.90
1.0 GTi (G100)	3.87 → 12.92
1.3 i (G102)	6.88 → 12.92
1.0 D (G101)	3.87 → 12.92
1.0 TD (G101)	3.87 → 12.92

ND	SP0037		NN
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ND	SP0441		NN
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CHARADE III Hatchback (G100,G101,G102) 4x4 6.88 → 1.93

1.3 i 4WD (G102)	6.88 → 1.93
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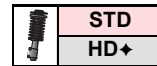
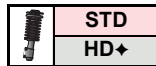
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CHARADE III Saloon (G102) 11.90 → 2.93

1.3	11.90 → 2.93
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ND	SP0037		NN
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ND	SP0441		NN
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**CHARADE IV Hatchback (G200, G202) 1.93 → 6.00**

1.0	9.94 → 3.96	IND	SP0276		NN	IND	SP0704		NN
1.3 (44 kW)	9.96 → 11.99	IND	SP3336		NN	IND	SP3337		NN
1.3 16V	5.96 → 11.99								
1.3 (62 kW)	12.99 → 6.00								
1.3 i 16V	1.93 → 11.99	IND	SP3336		NN	IND	SP3337		NN
1.5 i 16V	1.97 → 11.99								
1.6 GTi	3.93 → 11.99								

CHARADE IV Saloon (G203) 8.94 →

1.5	10.94 →	IND	SP3336		NN	IND	SP3337		NN
1.5 i 16V	8.94 →								

CUORE VI Hatchback 10.98 → 5.03

1.0 i (L701)	10.98 → 5.03	IND	SP1021		D				
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SIRION Hatchback (M1) 4.98 → 1.05

1.0	4.98 → 10.00								
1.3 Sport	8.00 → 1.05								

SIRION Hatchback (M1) 4x4 4.99 → 1.05

1.0 i 4WD (41 kW)	4.99 → 9.00								
1.0 i 4WD (43 kW)	9.00 → 1.05								
1.3 Sport 4WD	8.00 → 1.05								

TERIOS Closed Off-Road Vehicle (J1) 9.01 → 10.05

1.3	9.01 → 10.05								
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TERIOS Closed Off-Road Vehicle (J1) 4x4 10.97 → 10.05

1.3 4WD (61 kW)	10.97 → 10.00	IND	SP1013 ⁰		NN	IND	SP1014		D
1.3 4WD (63 kW)	10.00 → 10.05	IND	SP3612 ⁰		NN	IND	SP3613 ⁰		D

FIAT**BRAVA Hatchback (182) 10.95 → 12.02**

1.2 16V 80 (59 kW)	10.00 → 10.01								
1.2 16V 80 (60 kW)	12.98 → 10.00								
1.4 (182.BG)	10.95 → 10.01								
1.4 12 V (182.BA)	10.95 → 8.98	IND	SP0216		NP	IND	SP1050		NP
1.6 16V (182.BH)	10.95 → 10.01								
1.6 16V (182.BB)	2.96 → 10.01								
1.6 16V (182.BU)	1.99 → 12.02								
1.8 GT 16V (182.BC)	10.95 → 10.01								
2.0	9.98 → 8.00								
1.9 D	10.95 → 10.01								
1.9 TD 75 S (182.BF)	3.96 → 10.01	IND	SP1042		NP	IND	SP1050		NP
1.9 TD 100 S (182.BF)	3.96 → 10.01								
1.9 JTD	9.00 → 10.01								
1.9 JTD 105	12.98 → 10.01								

BRAVO Hatchback (182) 10.95 → 10.01

1.2 16V 80 (59 kW)	10.00 → 10.01								
1.2 16V 80 (60 kW)	12.98 → 10.00								
1.4 (182.AG)	10.95 → 10.01								
1.4 (182.AA)	10.95 → 10.01	IND	SP0216		NP	IND	SP1050		NP
1.6 16V (182.AH)	10.95 → 10.01								
1.6 16V (182.AB)	3.96 → 10.01								
1.8 GT (182.AC)	10.95 → 10.01								
2.0 HGT 20V (182.AD)	10.95 → 7.98								
2.0 HGT 20V (182AQ)	7.98 → 10.01								
1.9 D	10.95 → 10.01								
1.9 TD 75 S (182.AF)	3.96 → 10.01	IND	SP1042		NP	IND	SP1050		NP
1.9 TD 100 S (182.AF)	3.96 → 10.01								
1.9 JTD	9.00 → 10.01								
1.9 JTD 105	12.98 → 10.01								

FIAT



CINQUECENTO Hatchback (170) **7.91 → 7.99**

0.7 i (170AD)	7.94 → 1.98
0.7 (170AA)	12.91 → 1.96
0.9 i.e. S (170AF, 170CF)	7.91 → 7.99
0.9 (170AB)	7.91 → 12.93
0.9 i.e. (170AC)	7.91 → 12.93
1.1 Sporting (170AH)	10.94 → 1.98

ND	SP0329		NPC
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ND	SP0648		NN
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CROMA Hatchback (154) **12.85 → 12.96**

1600	12.85 → 12.90
2000 CHT (154.AC)	12.85 → 2.89
2000 CHT	1.91 → 9.92
2000 i.e. (154.AM)	3.86 → 9.90
2000 i.e. (154.AM, 154.LM)	10.87 → 8.96
2000 i.e. (154.AD)	3.87 → 9.92
2000 16V	8.92 → 8.96
2000 i.e. Turbo (154.AM, 154.LM)	6.87 → 8.96
2000 i.e. Turbo	11.86 → 11.88
2000 i.e. Turbo (154.AM)	12.85 → 6.90
2500 V6	6.93 → 8.96
1900 Turbo D i.d. (154.LL, 154.PL)	5.89 → 10.92
1900 Turbo D i.d.	11.92 → 12.96
2500 D	12.85 → 12.89
2500 TD (154.AE)	12.85 → 8.89
2500 TDE	12.91 → 8.96
2500 TD (154.LL, 154.PL)	5.89 → 8.96

ND	SP1297		NP
ND	SP1291		NPC

ND	SP0681		NP
ND	SP0681		NP
ND	SP0681		NP

CROMA Estate (194) **6.05 →**

1.8 16V	12.05 →
2.2 16V	6.05 →
1.9 D Multijet (85 kW)	6.05 →
1.9 D Multijet (88 kW)	6.05 →
1.9 D Multijet (110 kW)	6.05 →
2.4 D Multijet	6.05 →

ND	SP2800		PP
ND	SP2801+		PP
ND	SP2801		PP
ND	SP2803		PP

DOBLO MPV (119) **3.01 →**

1.2 (223AXA1A)	3.01 →
1.4	10.05 →
1.6 16V (223AXD1A)	10.01 →
1.6 Natural Power	9.02 →
1.3 D Multijet	10.05 →
1.9 D (223AXB1A)	3.01 →
1.9 JTD (223AXE1A)	10.01 →
1.9 JTD	7.03 →
1.9 D Multijet	10.05 →

ND	SP2406		NPC
ND	SP2377		NP

DOBLO Box, Cargo (223) **3.01 →**

1.2 (223ZX1A)	3.01 →
1.4	10.05 →
1.6 16V (223ZXD1A)	10.01 →
1.6 Natural Power	9.02 →
1.3 JTD 16V	5.04 →
1.3 D Multijet	10.05 →
1.9 D (223ZXB1A)	3.01 →
1.9 JTD (223ZXE1A)	10.01 →
1.9 JTD	7.03 →

ND	SP2406		NPC
ND	SP2377		NP

DUNA Saloon (146 B) **1.87 → 12.91**

60 1.1	1.87 → 12.91
70 1.3	1.87 → 12.91
DS 1.7	1.87 → 12.91

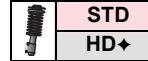
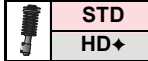
ND	SP1064 [†]		NP
ND	SP1068 [†]		NP

DUNA Estate, Weekend (146 B) **1.87 → 12.91**

60 1.1	1.87 → 12.91
70 1.3	1.87 → 12.91
DS 1.7	1.87 → 12.91

ND	SP0347		NP
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**MONROE****FIORINO Box (146 Uno)** **1.88 → 5.01**

60 1.1	5.88 → 12.93	ND	SP1064 ¹	Ricambi → 8157358	NP		
			SP0347	Ricambi 8157359 →	NP		
70 1.3	1.88 → 12.94	ND	SP1064 ¹	Ricambi → 8157358	NP		
			SP0347	Ricambi 8157359 → → 12.93	NP		
			SP1069	1.94 →	NP		
70 i.e. 1.4	5.94 → 5.01	ND	SP1069		NP		
75 i.e. 1.5	5.88 → 12.93	ND	SP1064 ¹	Ricambi → 8157358	NP		
			SP0347	Ricambi 8157359 →	NP		
75 i.e. 1.6	10.93 → 5.01	ND	SP1069		NP		
60 1.7 D (42 kW)	5.88 → 10.96		SP1068 ¹	Ricambi → 8157331	NP		
60 1.7 D (44 kW)	5.88 → 5.00	ND	SP0347	Ricambi 8157332 → → 12.93	NP		
			SP1070	1.94 →	NP		
65 1.7 TD	1.97 → 5.01	ND	SP1070	(-) ❄	NP		

FIORINO Pick up (146) Pickup **1.88 → 5.01**

1.3	1.88 → 12.94	ND	SP1064 ¹	Ricambi → 8157358	NP		
			SP0347	Ricambi 8157359 → → 12.93	NP		
			SP1069	1.94 →	NP		
1.4	5.94 → 5.01						
1.6	1.94 → 5.01	ND	SP1069		NP		
1.7 D (42 kW)	10.93 → 10.99	ND	SP1070		NP		
1.7 D (44 kW)	5.88 → 10.99	ND	SP1068 ¹	Ricambi → 8157331	NP		
			SP0347	Ricambi 8157332 → → 12.93	NP		
			SP1070	1.94 →	NP		
1.7 TD	1.97 → 5.01	ND	SP1070	(-) ❄	NP		

GRANDE PUNTO Hatchback (199) **10.05 →**

1.2	10.05 →	ND	SP3573		PP	ND	SP3546	NP
1.4	10.05 →							
1.4 16V	10.05 →					ND	SP3546	NP
1.4 T-Jet	9.07 →							
1.4 Abarth (114 kW)	12.07 →							
1.4 Abarth (132 kW)	12.07 →							
1.3 D Multijet (55 kW)	10.05 →							
1.3 D Multijet (66 kW)	10.05 →	ND	SP3574		PP	ND	SP3546	NP
1.9 D Multijet (88 kW)	10.05 →							
1.9 D Multijet (96 kW)	10.05 →					ND	SP3546	NP

IDEA MPV **1.04 →**

1.2 16V	1.04 →	ND	SP2409		PP	ND	SP2411	NP
1.4	10.05 →							
1.4 16V	1.04 →							
1.3 JTD	1.04 →	ND	SP2410		PP	ND	SP2411	NP
1.3 D Multijet	10.05 →							
1.9 JTD	1.04 →					ND	SP2411	NP

MAREA Saloon (185) **9.96 →**

1.2 16V	10.98 →							
1.4 80 12V	9.96 →							
1.6 100 16V	9.96 →							
1.6	9.00 → 8.02	ND	SP1082		NP	ND	SP1081	NP
1.6 100 16V Bipower	4.99 →							
1.8 115 16V	9.96 →							
2.0 150 20V (108 kW)	9.96 → 4.99							
2.0 150 20V (110 kW)	1.01 →					ND	SP1081	NP
2.0 155 20V	4.99 → 1.01							
1.9 TD 75	9.96 →							
1.9 TD 100	9.96 →							
1.9 JTD 105	4.99 → 1.01	ND	SP1082		NP	ND	SP1081	NP
1.9 JTD 110	1.01 →							
2.4 TD 125	9.96 → 4.99							
2.4 JTD 130	4.99 →	ND	SP1084		NP	ND	SP1081	NP

FIAT



MAREA Estate, Weekend (185) **9.96 →**

1.2 16V	10.98 →
1.4 80 12V	9.96 →
1.6 100 16V	9.96 →
1.6	9.00 → 8.02
1.8 115 16V	9.96 →
2.0 150 20V (108 kW)	9.96 → 4.99
2.0 150 20V (110 kW)	1.01 →
2.0 155 20V	4.99 → 1.01
1.9 TD 75	9.96 →
1.9 TD 100	9.96 →
1.9 JTD 105	4.99 →
1.9 JTD 110	1.01 →
2.4 TD 125	9.96 → 4.99
2.4 JTD 130	4.99 →

ND	SP1082		NP
ND	SP1082		NP
ND	SP1084		NP

ND	SP1090		NP
ND	SP1090		NP
ND	SP1090		NP
ND	SP1090		NP

MULTIPLA MPV (186) **4.99 →**

1.6 16V Blupower (186AMA1A)	4.99 →
1.6 16V Bipower (186AMB1A)	4.99 →
1.6 100 16V (186AXA1A)	4.99 →
1.6 16V Blupower (186AGB1A)	4.02 →
1.6 16V Bipower (186AXC1A)	10.01 →
1.9 JTD 105 (186AXB1A)	4.99 →
1.9 JTD 110	3.01 → 7.02
1.9 JTD 115	7.02 →
1.9 JTD (186AXE1A)	4.02 →

ND	SP1087		NP
ND	SP1087		NP

ND	SP1085		NP
ND	SP1085		NP

PALIO Estate, Weekend (178DX) **4.96 →**

1.2 (178DYA1A)	2.01 →
1.2 (178DX.G1A)	4.96 → 2.01
1.6 16V (178DX.D1A)	4.96 → 2.01
1.6 16V (178DYC1A06)	2.01 →
1.7 TD (178DX.H1A)	4.96 → 3.01
1.9 D (178DYD1A07)	3.01 →

ND	SP1077		NP
ND	SP1077		NP

PANDA Hatchback (141A_) **10.80 → 7.04**

650 (22 kW, 652 cc)	1.82 → 7.04
650 (22 kW, 652 cc)	1.82 → 7.04
750 (141AA)	1.86 → 1.95
750 (141AI)	1.86 → 1.95
750 (141AM) KAT	1.95 → 12.97
800	2.81 → 12.85
900 (29 kW)	4.92 → 12.96
900 (33 kW)	10.80 → 6.94
950	9.82 → 8.83
1000 (32 kW)	1.86 → 4.92
1000 i.e. KAT	10.87 → 8.98
1000 (37 kW)	1.85 → 12.92
1100 (37 kW)	5.91 → 12.99
1100 (40 kW)	2.95 → 9.03
1300 D	4.86 → 12.92

ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN
ND	SP0094		NN

ND	SP1061	1.86 →	NN
ND	SP1061		NN
ND	SP1061		NN
ND	SP1061	1.86 →	NN
ND	SP1061		NN
ND	SP1061	1.86 →	NN
ND	SP1061		NN
ND	SP1061	1.86 →	NN
ND	SP1061		NN

PANDA Hatchback (141A_) 4x4 **9.83 → 7.04**

950 4x4	9.83 → 12.86
1000 4x4 (32 kW)	1.86 → 7.89
1000 4x4 (33 kW)	5.86 → 12.94
1000 4x4 (37 kW)	1.86 → 12.92
1100 Trekking 4x4	10.91 → 7.04
1100 4x4	2.95 → 7.04

ND	SP0094		NN
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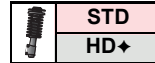
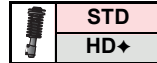
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PANDA Box, Van **1.86 → 2.04**

750	1.86 → 7.92
1000	1.86 → 2.92
1000 i.e	8.92 → 2.04

ND	SP0094		NN
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**PANDA Hatchback (169)** **9.03 →**

1.1	9.03 →	ND	SP2414	(+) Electric (P.A.S.)	PP	ND	SP2412	NN
1.2	9.03 →							
1.2 Bi-Power / Natural Power	1.07 →							
1.2 LPG	4.09 →							
1.4	10.06 →	ND	SP2414	(+) Electric (P.A.S.)	PP	ND	SP2412	NN
1.3 D Multijet (51 kW)	9.03 →	ND	SP2413	(+) Electric (P.A.S.)	PP	ND	SP2412	NN
1.3 D Multijet (55 kW)	6.06 →							

PANDA Hatchback (169) 4x4 **10.04 →**

1.2 4x4	10.04 →							
1.3 D Multijet 4x4	10.04 →							

PANDA Van (169) **3.04 →**

1.2	9.04 →	ND	SP2414	(+) Electric (P.A.S.)	PP	ND	SP2412	NN
1.3 JTD (51 kW)	3.04 →	ND	SP2413	(+) Electric (P.A.S.)	PP	ND	SP2412	NN
1.3 JTD (55 kW)	1.06 →							

PANDA Van (169) 4x4 **9.04 →**

1.2 4x4	9.04 →							
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PUNTO Hatchback (176) **9.93 → 9.99**

55 1.1	9.93 → 9.99							
60 1.2 (43 kW)	1.94 → 9.99							
60 1.2 (44 kW)	3.94 → 9.99	ND	SP0139		NPC	ND	SP0617	NP
75 1.2	10.93 → 9.99							
85 16V 1.2	4.97 → 9.99							
1.4 GT Turbo (96 kW)	9.96 → 9.99							
1.4 GT Turbo (98 kW)	1.94 → 9.96							
90 1.6	1.94 → 4.97	ND	SP0139		NPC	ND	SP1074	NP
1.7 D	4.94 → 9.97							
60 TD 1.7	9.96 → 9.99	ND	SP1073		NP	ND	SP1074	NP
1.7 TD (51 kW)	1.94 → 9.99							
1.7 TD (52 kW)	1.94 → 9.99	ND	SP1071		NPC	ND	SP1074	NP

PUNTO Convertible (176C) **4.94 → 6.00**

60 1.2 (43 kW)	4.94 → 6.00							
60 1.2 (44 kW)	5.95 → 6.00	ND	SP1073	Aut	NP	ND	SP1074	NP
85 16V 1.2	4.97 → 6.00							
90 1.6	4.94 → 4.97	ND	SP1073	(-) ❄️	NP	ND	SP1074	NP
		ND	SP1071	(+) ❄️	NPC			

PUNTO Box, Van (176L) **4.96 → 2.00**

1.1	4.96 → 2.00	ND	SP1071		NPC	ND	SP1074	NP
1.7 D	4.96 → 2.00	ND	SP1073		NP	ND	SP1074	NP
1.7 TD	4.96 → 2.00	ND	SP1071		NPC	ND	SP1074	NP

PUNTO Hatchback (188) **9.99 →**

1.2 60 (188.030, .050, .130, .150, .230, .250)	9.99 →	ND	SP1092		PP	ND	SP1091	→ 5.03	NP
							SP3499	6.03 →	NP
1.2 Natural Power	9.03 →	ND	SP1092		PP	ND	SP3499		NP
1.2 16V 80 (188.233, .235, .253, .255, .333, .353, .639, .63)	9.99 →	ND	SP1092		PP	ND	SP1091	→ 5.03	NP
							SP3499	6.03 →	NP
1.4	9.03 →	ND	SP1092		PP	ND	SP3499		NP
1.8 130 HGT (188.738, .718)	9.99 →								
1.3 JTD 16V	6.03 →	ND	SP1092		PP	ND	SP3499		NP
1.9 DS 60 (188.031, .051, .231, .251)	9.99 →	ND	SP1093	→ 6.03 (-) ❄️	PP	ND	SP1091	→ 5.03	NP
			SP1094	→ 6.03 (+) ❄️	PP		SP3499	6.03 →	NP

FIAT



1.9 JTD 80 (188.237, .257, .337, .357)	9.99 →
1.9 JTD (63 kW)	10.01 →
1.9 JTD (74 kW)	6.03 →

ND	SP1094	→ 6.03	PP
ND	SP3608	6.03 →	PP

ND	SP1091	→ 5.03	NP
ND	SP3499	6.03 →	NP
ND	SP3499		NP

PUNTO Box, Van (188AX) **2.00 →**

1.2 60	2.00 →
1.3 JTD	6.03 → 10.05
1.9 D 60	2.00 →
1.9 JTD	2.00 →

ND	SP1092	→ 6.03	PP
ND	SP1092		PP
ND	SP1093	→ 6.03 (-)	PP
ND	SP1094	→ 6.03 (+)	PP
	SP3608	6.03 →	PP
ND	SP1094	→ 6.03	PP
ND	SP3608	6.03 →	PP

RITMO I Hatchback (138A) **1.78 → 12.87**

60 1.0	9.78 → 9.82
65 1.3	1.78 → 9.82
70 1.3	11.83 → 8.85
75 1.3	1.81 → 9.82
75 1.5	1.78 → 10.82
75 i.e. 1.5	10.85 → 5.87
85 1.5	1.81 → 9.82
90 i.e. 1.6	9.85 → 12.87
105 Sport 1.6	5.81 → 12.82
125 TC Abarth 2.0	11.81 → 9.82

ND	SP10511		NN
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RITMO II Hatchback (138A) **10.82 → 12.88**

60 1.1 (40 kW)	10.82 → 10.85
60 1.1 (43 kW)	4.85 → 12.87
70 1.3	1.83 → 4.85
75 1.5	9.85 → 12.88
75 1.5 KAT	9.85 → 12.88
85 1.5 (58 kW)	8.85 → 5.87
85 1.5 (60 kW)	1.83 → 12.87
90 1.6 i.e.	12.85 → 12.87
100 1.6	1.83 → 12.87
105 1.6	1.83 → 12.87
1.6	5.85 → 8.88
125 TC Abarth 2.0	12.82 → 12.87
130 TC Abarth 2.0	4.83 → 12.87

ND	SP10511		NN
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SCUDO Estate, Combinato (220P) **2.96 →**

1.6	2.96 →
2.0 16V	6.00 →
1.9 D (51 kW, 1868 cc)	4.98 →
1.9 D (51 kW, 1905 cc)	2.96 → 4.98
1.9 TD Eco	2.96 →
1.9 TD	2.96 →
2.0 JTD (69 kW)	1.04 →
2.0 JTD (80 kW)	12.99 →

ND	SP0995		NP
ND	SP2361		NP

ND	SP2420	800	NP
ND	SP0997	900	NP
ND	SP2420	800	NP
ND	SP0997	900	NP

SCUDO Box (220L) **2.96 →**

1.6	2.96 →
2.0	5.00 →
1.9 D (51 kW, 1868 cc)	4.98 →
1.9 D (51 kW, 1905 cc)	2.96 →
1.9 TD (66 kW)	2.96 →
1.9 TD (68 kW)	2.98 →
2.0 JTD (69 kW)	12.99 →
2.0 JTD (80 kW)	12.02 →

ND	SP0995		NP
ND	SP2361		NP

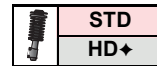
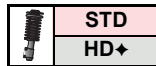
ND	SP2420	800	NP
ND	SP0997	900	NP
ND	SP2420	800	NP
ND	SP0997	900	NP

SEICENTO Hatchback (187) **1.98 →**

0.9 (187AXA, 187AXA1A)	1.98 →
1.1 (187AXB, 187AXB1A)	1.98 →

ND	SP0329	Ricambi → 472786	NPC
ND	SP2388	Ricambi 472786 →	NPC

ND	SP0648	Ricambi → 472786	NN
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**SEICENTO Hatchback (187)** 1.98 →

Elektra (187AEA1A, 187BEA1A)	1.99 →						
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SEICENTO Hatchback (187) 1.98 →

Elettrica (21 kW)	6.98 → 2.00						
Elettrica (22 kW)	3.00 → 10.02						

SEICENTO Box, Van (187) 1.98 →

0.9 (187AXA)	1.98 →	ND	SP0329	Ricambi → 472786 6.98 →	NPC		
1.1 (187CXB/C)	1.98 →		SP2388	Ricambi 472786 → 6.98 →			

STILO Hatchback (192) 10.01 →

1.2 16V (192_XA1B)	2.02 →	ND	SP2393		PP	ND	SP2392		D
1.4 16V (66 kW)	3.05 →								
1.4 16V (70 kW)	1.04 →								
1.6 16V (192_XB1A)	10.01 →								
1.6 16V	5.05 →	ND	SP2393		PP				
1.8 16V (192_XC1A)	10.01 →	ND	SP2394		PP	ND	SP2392		D
2.4 20V (192_XD1A)	10.01 →	ND	SP2395		PP	ND	SP2392		D
1.9 JTD (192_XF1A)	2.02 →								
1.9 JTD (192AXS1B, 192BXS1B)	9.04 →								
1.9 D Multijet (74 kW)	9.05 →								
1.9 JTD (192_XE1A)	10.01 →								
1.9 D Multijet (88 kW)	9.05 →								
1.9 JTD (93 kW)	9.03 →								
1.9 JTD (100 kW)	4.04 →								
1.9 JTD (103 kW)	1.04 →								
1.9 D Multijet (110 kW)	9.05 →								

STILO Estate, Multi Wagon (192) 1.03 →

1.4 16V (66 kW)	3.05 →	ND	SP2393		PP	ND	SP3531		PP
1.4 16V (70 kW)	1.04 →	ND	SP2393		PP	ND	SP3469	→ 1.05	PP
1.6 16V	1.03 →					ND	SP3531	1.05 →	PP
1.8 16V	1.03 →	ND	SP2394		PP	ND	SP3469	→ 1.05	PP
1.9 JTD (59 kW)	1.03 →	ND	SP2395		PP	ND	SP3531	1.05 →	PP
1.9 D	9.04 →					ND	SP3469	→ 1.05	PP
1.9 D Multijet (74 kW)	9.05 →	ND	SP2395		PP	ND	SP3531	1.05 →	PP
1.9 JTD (85 kW)	1.03 →	ND	SP2395		PP	ND	SP3469	→ 1.05	PP
1.9 D Multijet (88 kW)	9.05 →	ND	SP2395		PP	ND	SP3531	1.05 →	PP
1.9 JTD (93 kW)	9.03 →	ND	SP2395		PP	ND	SP3531		PP
1.9 JTD (100 kW)	4.04 →	ND	SP2395		PP	ND	SP3469	→ 1.05	PP
1.9 JTD (103 kW)	1.04 →					ND	SP3531	1.05 →	PP
1.9 D Multijet (110 kW)	9.05 →	ND	SP2395		PP	ND	SP3531		PP

TEMPRA Saloon (159) 3.90 → 8.96

1.4 i.e. (159.AC, 159.AX)	3.92 → 8.96	ND	SP0147		NP	ND	SP0632		NP
1.4 i.e. (159.AC)	3.91 → 8.96								
1.6 i.e. (159.AS, 159.AT)	6.92 → 8.96								
1.6 i.e. (159.AE)	6.90 → 7.92								
1.6	3.90 → 4.93								
1.6 i.e. (159.AJ) (63 kW)	6.94 → 8.96								
1.6 i.e. (159.AJ) (66 kW)	6.94 → 8.96								
1.8 i.e. (159.AZ)	9.93 → 8.96	ND	SP0189		NP	ND	SP0632		NP
1.8 i.e. (159.BY)	10.94 → 8.96								
1.8 i.e. (159.AV)	9.93 → 8.96								
1.8 i.e. (159.AN)	3.92 → 8.96								
1.8 i.e. (159.AN) (77 kW)	3.90 → 8.96								
1.8 i.e. (159.AN) (81 kW)	3.90 → 8.96								
2.0 i.e. (159.AP)	10.90 → 8.96								
1.9 D (159.AG)	7.91 → 8.96								
1.9 TD (159.AQ)	7.92 → 8.96								
1.9 TD (159.CU, 159.AU, 159.AI, 159.BI)	5.90 → 8.96								

FIAT



TEMPRA Estate, S.W., SW (159) **3.90 → 8.96**

1.4 i.e. (159.AC, 159.AX)	10.92 → 8.96	ND	SP0147		NP				
1.4 i.e. (159.AC)	3.91 → 8.96								
1.6 i.e. (159.AS, 159.AT)	10.92 → 8.96								
1.6 i.e. (159.AE)	10.90 → 8.96								
1.6	12.90 → 4.93								
1.6 i.e. (159.AJ)	6.94 → 8.96	ND	SP0189		NP				
1.8 i.e. (159.AZ)	9.93 → 8.96								
1.8 i.e. (159.BY)	10.94 → 8.96								
1.8 i.e. (159.AV)	9.93 → 8.96								
1.8 i.e. (159.AN) (77 kW)	3.92 → 12.93								
1.8 i.e. (159.AN) (81 kW)	3.90 → 8.96								
2.0 i.e. (159.AP)	1.91 → 3.95								
1.9 D (159.AG)	7.91 → 8.96								
1.9 TD (159.AQ)	3.92 → 6.93								
1.9 TD (159.AI, 159.BI, 159.CU, 159.AU)	7.91 → 2.95								

TEMPRA Estate, S.W., SW (159) 4x4 **3.92 → 3.95**

1.8 4x4	7.92 → 6.93	ND	SP0189		NP				
2.0 i.e. 4x4 (159.AP)	3.92 → 3.95								

TIPO Hatchback (160) **7.87 → 8.96**

1.1 (160.AA)	1.88 → 10.91	ND	SP0147		NP	ND	SP0610		NP
1.4 i.e. (160.AP, 160.AD, 160.EA)	5.89 → 4.95								
1.4 (160.AC)	7.87 → 12.89								
1.4 i.e.	5.89 → 4.95								
1.6 i.e. (160.A1, 160.EC, 160.EB)	10.92 → 4.95								
1.6 i.e. (160.AF)	7.90 → 1.93								
1.6 (160.AE)	1.88 → 10.91	ND	SP0189		NP	ND	SP0610		NP
1.6 i.e.	2.88 → 5.91								
1.8 i.e. (66 kW)	9.93 → 4.95								
1.8 i.e.	3.93 → 4.95								
1.8 i.e. (160.AM)	10.94 → 4.95								
1.8 i.e. (160.ED)	4.93 → 4.95								
1.8 i.e. (160.AY)	10.90 → 6.93								
1.8 i.e. (81 kW)	10.90 → 6.93								
1.8 i.e. 16V Sport	11.89 → 6.92								
2.0 i.e. (160.AJ)	6.90 → 3.92								
2.0 i.e. (160.AT, 160.AJ)	3.90 → 4.95								
2.0 i.e. 16V Sport (160.EF)	3.93 → 4.95								
2.0 16V (160.AV)	7.91 → 4.95								
1.7 D (160.AG) (43 kW)	1.88 → 10.94	ND	SP0147		NP	ND	SP0610		NP
1.7 D (160.AG) (45 kW)	1.88 → 10.95								
1.9 D	7.91 → 8.96	ND	SP0189		NP	ND	SP0610		NP
1.9 TD (160.AW)	3.92 → 6.93								
1.9 TD (160.EL, 160.GL, 160.AQ, 160.EI, 160.AR)	9.90 → 4.95								

ULYSSE MPV (220) **6.94 → 8.02**

1.8 (220.BB5)	5.97 → 8.02	ND	SP0995		NP	ND	SP1283		NP
2.0 (220.AC5)	6.94 → 8.02								
2.0 16V (97 kW)	5.98 → 9.00	ND	SP1281		NP	ND	SP1283		NP
2.0 16V (100 kW)	9.00 → 8.02								
2.0 Turbo (220.AD5)	6.94 → 8.02								
1.9 TD (220AH5)	2.95 → 8.02								
2.0 JTD	10.99 → 8.02	ND	SP1282		NP	ND	SP1283		NP
2.1 TD	3.96 → 10.99								

ULYSSE MPV (179AX) **8.02 →**

2.0	8.02 →	ND	SP2365		NP	ND	SP2370		NP	
3.0 V6	8.02 →									
2.0 JTD (79 kW)	5.03 →	ND	SP2402		NP	ND	SP2399	triple	NP	
2.0 JTD (80 kW)	8.02 →									
2.0 D Multijet (88 kW)	5.06 →									
2.0 D Multijet (100 kW)	5.06 →									
2.2 JTD	8.02 →									
2.2 D Multijet	3.08 →									
							ND	SP2399+	NP	
							ND	SP2399	NP	
							ND	SP2370	NP	
							ND	SP2399	triple	NP
							ND	SP2399+	NP	

**MONROE**STD
HD+STD
HD+**UNO Hatchback (146A/E)** **1.83 → 8.00**

45 0.9	3.83 → 9.92						
55 1.0	4.94 → 8.00						
45 1.0 (146A.ED) (32 kW)	6.86 → 12.93						
45 i.e. 1.0	4.84 → 10.95						
45 1.0 (146A.ED) (37 kW)	6.86 → 12.93						
50 1.1 (37 kW, 1108 cc)	1.90 → 12.93	ND	SP0145		NP	ND	SP0539
60 1.1	4.89 → 12.92						
50 i.e. 1.1	6.92 → 12.93						
50 1.1 (37 kW, 1116 cc)	1.86 → 12.89						
55 1.1	1.83 → 8.89						
60 1.1 (146A.EG)	5.85 → 8.89						
1.3 Turbo i.e. (73 kW)	1.87 → 12.87						
1.3 Turbo i.e. (74 kW)	9.89 → 3.91						
1.3 Turbo i.e. (77 kW)	4.85 → 8.89						
70 1.3 (48 kW)	5.85 → 8.89						
70 1.3 (50 kW)	1.83 → 4.85						
70 i.e. 1.4 (51 kW)	9.89 → 12.93	ND	SP0145		NP	ND	SP0539
70 S 1.4	9.89 → 10.92						
70 i.e. 1.4 (53 kW)	9.89 → 12.93						
1.4 Turbo i.e. (82 kW)	9.89 → 9.93						
1.4 Turbo i.e. (87 kW)	12.89 → 12.96						
75 i.e. 1.5	10.85 → 12.93						
1.6	12.89 → 12.93						
1.6 R	12.92 → 12.95						
1.3 Super Diesel	6.83 → 3.92						
70 TD 1.4	10.86 → 10.90	ND	SP0145		NP	ND	SP0539
60 Diesel 1.7 (42 kW)	9.89 → 12.93						
60 Diesel 1.7 (44 kW)	7.86 → 8.89						
1.9 D	9.89 → 3.94						

126 Special Design, Bambino **9.72 → 9.00**

600	9.72 → 6.77						
650 (17 kW)	7.77 → 9.87						
650 (18 kW)	7.81 → 9.00					ND	SP1037
650 (22 kW)	1.83 → 6.96						NN

DUCATO Bus, Panorama (280) **7.82 → 8.90**

1.8	7.82 → 12.88						
2.0 (55 kW)	1.86 → 8.90						
2.0 (58 kW)	7.82 → 5.85						
2.0 (62 kW)	9.88 → 8.90						
1.9 D	2.87 → 8.90	ND	SP0073		NN		
1.9 TD	3.89 → 8.90						
2.4 D	7.82 → 12.85						
2.4 TD	1.87 → 8.90						
2.5 D	1.86 → 8.90						

DUCATO Bus, Panorama (280) 4x4 **1.86 → 8.90**

2.4 TD 4x4	1.86 → 8.90						
2.5 D 4x4	1.87 → 8.90						

DUCATO Box (280) **1.82 → 8.90**

1.8	1.82 → 10.88						
2.0 (55 kW)	7.85 → 8.90						
2.0 (58 kW)	1.82 → 8.90						
2.0 (62 kW)	3.89 → 8.90						
1.9 D	1.88 → 8.90	ND	SP0073		NN		
1.9 TD	3.89 → 8.90						
2.4 D	1.82 → 8.90						
2.5 D	1.82 → 8.90						

DUCATO Box (280) 4x4 **9.86 → 8.90**

2.4 D 4x4 (53 kW)	9.86 → 10.87						
2.4 D 4x4 (55 kW)	9.86 → 5.90						
2.5 D 4x4	3.89 → 8.90						

DUCATO Flatbed / Chassis (280) **7.82 → 8.90**

2.0 (55 kW)	7.85 → 8.90						
2.0 (62 kW)	8.88 → 8.90						
1.9 D	1.88 → 8.90						
1.9 TD	3.89 → 8.90	ND	SP0073		NN		
2.4 TD	1.86 → 8.90						
2.5 D	7.82 → 8.90						

FIAT



DUCATO Flatbed / Chassis (280) 4x4 3.89 → 8.90

2.5 D 4x4	3.89 → 8.90				
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DUCATO Bus, Panorama (290) 7.90 → 3.94

2.0	7.90 → 3.94	ND	SP0073	1000, 1400	NN			
1.9 D	7.90 → 3.94							
1.9 TD	7.90 → 3.94							
2.5 D	7.90 → 3.94							
2.5 TD	8.90 → 3.94							

DUCATO Bus, Panorama (290) 4x4 6.90 → 5.94

2.0 4x4	6.90 → 5.94							
2.5 D 4x4	7.90 → 3.94	ND	SP0073	1000, 1400	NN			
2.5 TD 4x4	1.91 → 3.94							

DUCATO Box (290) 3.89 → 3.94

1.9 D	7.90 → 3.94	ND	SP0073	(-) 1800	NN			
1.9 TD	3.89 → 3.94							
2.5 TD	7.90 → 3.94							
			SP0127	1800	NN			

DUCATO Box (290) 4x4 6.90 → 5.94

2.0 4x4	6.90 → 5.94							
2.5 D 4x4	7.90 → 3.94	ND	SP0073	(-) 1800	NN			
2.5 TD 4x4	7.90 → 3.94							
			SP0127	1800	NN			

DUCATO Flatbed / Chassis (290) 3.89 → 3.94

2.0	7.90 → 3.94	ND	SP0073	(-) 1800	NN			
1.9 TD	3.89 → 3.94							
2.5 D	7.90 → 3.94							
2.5 TD	7.90 → 3.94							
			SP0127	1800	NN			

DUCATO Flatbed / Chassis (290) 4x4 6.90 → 5.94

2.0 4x4	6.90 → 5.94							
2.5 D 4x4	7.90 → 3.94	ND	SP0073	(-) 1800	NN			
2.5 TD 4x4	7.90 → 3.94							
			SP0127	1800	NN			

DUCATO Bus (230) 3.94 → 4.02

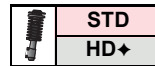
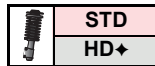
2.0 Panorama/Combinato	3.94 → 4.02	ND	SP2382	1800, 18Q	NN			
1.9 D	4.98 → 4.02	ND	SP2382+	10Q, 14Q	NN			
1.9 TD	4.98 → 4.02							
1.9 D Combinato	6.95 → 4.02							
1.9 TD Combinato	8.94 → 4.02							
1.9 TD Panorama/Combinato	3.94 → 4.02							
2.0 JTD	10.01 → 4.02							
2.5 D Combinato	8.94 → 4.02							
2.5 TDI Panorama/Combinato	7.94 → 4.02							
(80 KW)								
2.5 TDI Combinato	8.94 → 4.02							
2.5 TDI Panorama/Combinato	3.94 → 4.02							
(85 KW)								
2.8 D	2.98 → 4.02							
2.8 TDI	10.97 → 4.02							
2.8 JTD	11.00 → 4.02							
			SP2378	1800, 18Q	NN			
			SP2382	Type: 10Q, 14Q	NN			

DUCATO Bus (230) 4x4 4.97 → 4.02

2.5 TDI 4x4	4.97 → 4.02	ND	SP2378	1800, 18Q	NN			
2.8 TDI 4x4	7.99 → 4.02							
2.8 JTD 4x4	11.00 → 4.02							
			SP2382	Type: 10Q, 14Q	NN			

DUCATO Box (230L) 3.94 → 4.02

2.0	3.94 → 4.02	ND	SP2382	1800, 18Q	NN			
			SP2382+	10Q, 14Q	NN			



1.9 D (50 kW)	4.98 → 4.02
1.9 TD (66 kW)	4.98 → 4.02
1.9 D (51 kW)	3.94 → 4.02
1.9 TD CAT	8.94 → 4.02
1.9 TD (60 kW)	3.94 → 4.02
2.0 JTD	10.01 → 4.02
2.5 D	3.94 → 4.02
2.5 TDI	3.94 → 4.02
2.5 TDI Maxi	3.94 → 4.02
2.8 JTD	11.00 → 4.02
2.8 D	5.98 → 4.02
2.8 TDI	10.97 → 4.02

[ND]	SP2378	1800, 18Q	NN
	SP2382	Type: 10Q, 14Q	NN

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DUCATO Box (230L) 4x4 **5.98 → 4.02**

2.5 TDI 4x4	5.98 → 4.02
2.8 JTD 4x4	11.00 → 4.02
2.8 D 4x4	8.98 → 4.02
2.8 TDI 4x4	6.99 → 4.02

[ND]	SP2378	1800, 18Q	NN
	SP2382	Type: 10Q, 14Q	NN

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DUCATO Flatbed / Chassis (230) **3.94 → 4.02**

2.0	6.98 → 4.02
1.9 D (50 kW)	4.98 → 4.02
1.9 TD (66 kW)	4.98 → 4.02
1.9 D (51 kW)	3.94 → 4.02
1.9 TD CAT	8.94 → 4.02
1.9 TD (60 kW)	3.94 → 4.02
2.5 D	3.94 → 4.02
2.5 TDI (80 kW)	3.94 → 4.02
2.5 TDI (85 kW)	3.94 → 4.02
2.8 JTD	11.00 → 4.02
2.8 D	2.98 → 4.02
2.8 TDI	12.98 → 4.02

[ND]	SP2382	1800, 18Q	NN
	SP2382+	10Q, 14Q	NN
[ND]	SP2378	1800, 18Q	NN
	SP2382	Type: 10Q, 14Q	NN

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DUCATO Flatbed / Chassis (230) 4x4 **3.94 → 4.02**

2.5 D 4x4	3.94 → 4.02
2.5 TDI 4x4	6.98 → 4.02

[ND]	SP2378	1800, 18Q	NN
	SP2382	Type: 10Q, 14Q	NN

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DUCATO Bus (244,Z_) **4.02 →**

2.0	4.02 →
2.0 Bipower	11.02 →
2.0 JTD	4.02 →
2.3 JTD	4.02 →
2.8 JTD	4.02 →

[ND]	SP2362	1100, 1500, 1800	NN
	SP2362	1100, 1500	NN

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DUCATO Bus (244,Z_) 4x4 **7.02 →**

2.8 JTD 4x4	7.02 →
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[ND]	SP2362	1100, 1500	NN
	SP2362	1100, 1500	NN

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DUCATO Box (244) **4.02 →**

2.0	4.02 →
2.0 Bipower	11.02 →
2.0 JTD	4.02 →
2.3 JTD	4.02 →
2.8 JTD	4.02 →
2.8 JTD Power	5.04 →

[ND]	SP2362	1100, 1500, 1800	NN
	SP2362	1100, 1500	NN
[ND]	SP2362	1100, 1500	NN
	SP2363	1800	NN

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DUCATO Box (244) 4x4 **7.02 →**

2.8 JTD 4x4	7.02 →
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[ND]	SP2362	1100, 1500	NN
	SP2362	1100, 1500	NN
	SP2363	1800	NN

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FIAT



DUCATO Flatbed / Chassis (244) 4.02 →

2.0 JTD	4.02 →
2.3 JTD	4.02 →
2.8 JTD	4.02 →
2.8 JTD Power	5.04 →

ND	SP2362	1100, 1500	NN
	SP2363	1800	NN

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DUCATO Flatbed / Chassis (244) 4x4 10.02 →

2.8 JTD 4x4	10.02 →
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ND	SP2362	1100, 1500	NN
	SP2363	1800	NN

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FORD

COUGAR Coupe (EC_) 8.98 → 12.01

2.0 16V	8.98 → 12.01
2.5 V6 24V (125 KW, 2495 cc)	6.00 → 12.01
2.5 V6 24V (125 KW, 2544 cc)	8.98 → 12.01

ND	SP0053		NN
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ND	SP2442		NNC
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ESCORT II Saloon (ATH) 12.74 → 8.80

1.1 (32 KW)	12.74 → 8.80
1.1 (34 KW)	6.75 → 8.80
1.1 (35 KW)	12.74 → 8.80
1.3 (40 KW)	12.74 → 8.80
1.3 (42 KW)	12.74 → 8.80
1.3 (44 KW)	3.79 → 8.80
1.3 (51 KW)	12.74 → 8.80
1.6 RS	12.74 → 8.80
1.8	12.74 → 8.80
RS 1800	3.75 → 8.77

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ND	SP0428		NN
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ESCORT II Turnier, Break 4.75 → 7.81

1.1 (32 KW)	4.75 → 8.80
1.1 (35 KW)	4.75 → 8.80
1.3 (BADR)	8.76 → 7.81
1.3 (CADR)	4.75 → 1.79
1.3	4.75 → 8.80

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ND	SP0428		NN
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ESCORT III Hatchback (GAA) 9.80 → 7.86

1.1 (37 KW)	8.83 → 12.85
1.1 (40 KW)	9.80 → 8.83
1.1 (43 KW)	9.80 → 8.83
1.3 (51 KW)	9.80 → 12.85
1.3 (43 KW)	1.84 → 12.85
1.6 (48 KW)	5.83 → 7.86
1.6 (58 KW)	9.80 → 12.85
1.6 i (GAA)	7.85 → 12.85
1.6 XR3i	10.82 → 12.85
RS 1600i	5.82 → 12.85
1.6 RS Turbo	11.84 → 12.85
1.6 D	2.84 → 12.85

ND	SP0264 ¹	MAX	NN
ND	SP0264 ¹	1.83 → MAX	NN
ND	SP0264 ¹	MAX	NN
ND	SP0264 ¹	MAX	NN
ND	SP0264 ¹	1.83 → MAX	NN

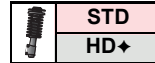
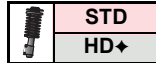
ND	SP0428		NN
ND	SP0428		NN
ND	SP0428		NN

ESCORT IV Hatchback (ABFT,AWF,GAF) 10.85 → 10.90

1.1	12.85 → 7.90
1.3 (44 KW)	1.86 → 7.90
1.3 (GAF)	7.88 → 10.90
1.3 (51 KW)	11.86 → 7.88
1.4 (51 KW)	10.85 → 10.90
1.4 (54 KW)	1.86 → 7.90
1.4 (55 KW)	1.86 → 7.90
1.6 (58 KW)	1.86 → 12.88
1.6 (65 KW)	4.89 → 7.90
1.6 i (66 KW)	1.86 → 5.90
1.6 i (75 KW)	8.89 → 7.90
1.6 XR3i	1.86 → 8.89
1.6 Turbo RS	1.86 → 7.90

ND	SP0036		NN
ND	SP0131		NN
ND	SP0270		NN

	SP0428		NN
ND	SP0554+		NN
ND	SP0428		NN
	SP0554+		NN
ND	SP0714		NN



1.6 D	1.86 → 1.89
1.8 D	1.89 → 7.90

IND	SP0403		NN
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IND	SP0428		NN
	SP0554+		NN

ESCORT IV Turnier, Break (AVF,AWF) 10.85 → 10.90

1.1	10.85 → 9.90
1.3 (44 kW)	1.86 → 7.90
1.3 (51 kW)	11.86 → 7.88
1.4 (51 kW)	10.85 → 10.90
1.4 (54 kW)	1.86 → 7.90
1.4 (55 kW)	1.86 → 7.90
1.6	1.86 → 7.90
1.6 i	1.86 → 7.90
1.6 D	1.86 → 1.89
1.8 D	1.89 → 7.90

IND	SP0036		NN
IND	SP0131		NN
IND	SP0403		NN

IND	SP0554		NN
IND	SP0554		NN
IND	SP0554		NN

ESCORT V Hatchback (GAL) 7.90 → 12.92

1.3	7.90 → 9.92
1.4	7.90 → 9.92
1.6 (66 kW)	7.90 → 8.92
1.6 (77 kW)	7.90 → 12.92
1.8 16V XR3i (77 kW)	2.92 → 12.92
1.8 16V XR3i (96 kW)	2.92 → 12.92
RS 2000	5.91 → 12.92
1.8 D	7.90 → 12.92

IND	SP0036	(-) Injection	NN
IND	SP0131	Injection	NN
IND	SP0270		NN
IND	SP0766	all S models	NP
IND	SP0403		NN

IND	SP0428		NN
IND	SP0554+		NN
IND	SP0714		NN
IND	SP0462	all S models	NN
	SP04641+	all S models	NN
IND	SP0428		NN
IND	SP0554+		NN

ESCORT V Turnier, Break (AVL,GAL) 7.90 → 12.92

1.3	9.91 → 9.92
1.4	7.90 → 9.92
1.6 (66 kW)	7.90 → 8.92
1.6 (77 kW)	7.90 → 9.92
1.8 16V	2.92 → 12.92
1.8 D	7.90 → 12.92
1.8 TD	5.91 → 12.92

IND	SP0036		NN
IND	SP0036		NN
IND	SP0131	(+) injection, (-) XR3i	NN
IND	SP0403		NN
IND	SP0209		NP

IND	SP0554		NN
IND	SP0554		NN
IND	SP0554		NN
IND	SP0554		NN
IND	SP0462		NN

ESCORT VI Hatchback (GAL) 9.92 → 1.95

1.3	9.92 → 1.95
1.4 (52 kW)	9.92 → 1.95
1.4 (55 kW)	1.94 → 1.95
1.6 i 16V (65 kW)	1.94 → 1.95
1.6 i 16V (66 kW)	9.92 → 1.95
1.8 i 16V	9.92 → 1.95
1.8 16V XR3i	9.92 → 1.95
RS 2000	9.92 → 1.95
1.8 D	9.92 → 1.95
1.8 TD	2.93 → 1.95

IND	SP0766		NP
IND	SP0157		NP
IND	SP0209		NP

IND	SP0462		NN
IND	SP0462		NN
IND	SP0462		NN

ESCORT VI Hatchback (GAL) 4x4 9.92 → 1.95

1.8 XR3i 16V 4x4 (77 kW)	8.93 → 1.95
1.8 XR3i 16V 4x4 (96 kW)	8.93 → 1.95
RS 2000 4x4	8.93 → 1.95
RS Cosworth 4x4	9.92 → 1.95

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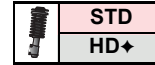
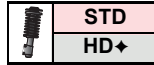
ESCORT VI Saloon (GAL) 8.93 → 1.95

1.3	8.93 → 1.95
1.4 (52 kW)	8.93 → 4.94
1.4 (55 kW)	8.93 → 1.95
1.6 i 16V (65 kW)	1.94 → 1.95
1.6 i 16V (66 kW)	8.93 → 1.95
1.8 i 16V	8.93 → 1.95
1.8 D	8.93 → 1.95
1.8 TD	8.93 → 1.95

IND	SP0766		NP
IND	SP0157		NP
IND	SP0209		NP

IND	SP0462		NN
IND	SP0462		NN
IND	SP0462		NN

FORD



ESCORT VI Turnier, Break (GAL) 9.92 → 1.95

1.3	9.92 → 1.95
1.4 (52 KW)	9.92 → 1.94
1.4 (55 KW)	1.94 → 1.95
1.6 i 16V (65 KW)	1.94 → 1.95
1.6 i 16V (66 KW)	9.92 → 1.95
1.8 i 16V (77 KW)	1.93 → 1.95
1.8 i 16V (96 KW)	2.93 → 1.95
1.8 D	9.92 → 1.95
1.8 TD	2.93 → 1.95

ND	SP0766		NP
ND	SP0157		NP
ND	SP0209		NP

ND	SP0432		M
ND	SP0432		M
ND	SP0432		M

ESCORT VI Convertible (ALL) 12.92 → 1.95

1.4	12.92 → 4.94
1.4 i	7.93 → 1.95
1.6 i 16V	2.94 → 1.95
1.6 16V XR3i	12.92 → 1.95
1.8 16V XR3i (77 KW)	12.92 → 1.95
1.8 16V XR3i (96 KW)	12.92 → 1.95

ND	SP0768		NP
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ESCORT VII Hatchback (AAL,ABL,GAL) 1.95 → 10.98

1.3	1.95 → 10.98
1.4	1.95 → 10.98
1.6 i 16V	1.95 → 8.95
1.6 16V	1.95 → 10.98
1.8 16V (77 KW)	1.95 → 8.95
1.8 16V (85 KW)	1.95 → 10.98
RS 2000	2.95 → 2.98
1.8 D	1.95 → 12.96
1.8 Turbo D	12.95 → 10.98
1.8 TD	1.95 → 10.98

ND	SP3257		NP
ND	SP0039		NN
ND	SP0039		NN
ND	SP0057		NN

ND	SP0535		NN
ND	SP0520		NN
ND	SP0520		NN
ND	SP3256		NN

ESCORT VII Hatchback (AAL,ABL,GAL) 4x4 1.95 → 10.98

1.6 16V 4x4	1.95 → 10.98
RS 2000 4x4	2.95 → 10.98
RS Cosworth 4x4	2.95 → 10.98

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ESCORT VII Saloon (AFL,GAL) 1.95 → 2.99

1.3	1.95 → 2.99
1.4	1.95 → 2.99
1.6 i 16V (65 KW)	1.95 → 8.95
1.6 i 16V (66 KW)	1.95 → 2.99
1.8 16V (77 KW)	1.95 → 8.95
1.8 16V (85 KW)	1.95 → 2.99
1.8 D	1.95 → 12.96
1.8 Turbo D	12.95 → 2.99
1.8 TD	1.95 → 10.98

ND	SP3257		NP
ND	SP0039		NN
ND	SP0057		NN

ND	SP0535		NN
ND	SP0520		NN
ND	SP3256		NN

ESCORT VII Turnier, Clipper (ANL,GAL) 1.95 → 2.99

1.3	1.95 → 10.98
1.4	1.95 → 2.99
1.6 i 16V	1.95 → 8.95
1.6 16V	1.95 → 2.99
1.8 16V (77 KW)	1.95 → 8.95
1.8 16V (85 KW)	1.95 → 2.99
1.8 D	1.95 → 2.99
1.8 Turbo D	12.95 → 2.99
1.8 TD	1.95 → 2.99

ND	SP3257		NP
ND	SP0039		NN
ND	SP0057		NN

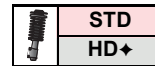
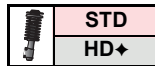
ND	SP0432		M
ND	SP0432		M
ND	SP0432		M

ESCORT VII Convertible (ALL) 2.95 → 8.00

1.4	2.95 → 8.98
1.6 16V XR3i (65 KW)	2.95 → 12.96
1.6 16V XR3i (66 KW)	2.95 → 9.99
1.8 16V XR3i (77 KW)	2.95 → 8.98
1.8 16V XR3i (85 KW)	10.95 → 8.98
1.8 16V XR3i (96 KW)	2.95 → 8.00
1.8 Turbo D	10.96 → 8.99
1.8 TD	9.95 → 8.98

ND	SP0039		NN
ND	SP3258		NP
ND	SP0057		NN

ND	SP3256		NN
ND	SP1182		NN
ND	SP3256		NN



**ESCORT CLASSIC Hatchback (AAL,ABL)  10.98 → 7.00**

1.6 16V	10.98 → 7.00	IND	SP0039		NN	IND	SP0520		NN
1.8 TD	10.98 → 7.00	IND	SP0057		NN	IND	SP3256		NN

ESCORT CLASSIC Turnier (ANL)  2.99 → 7.00

1.6 16V	2.99 → 7.00	IND	SP0039		NN	IND	SP0432		M
1.8 TD	2.99 → 7.00	IND	SP0057		NN	IND	SP0432		M

ESCORT '91 Box, Courier, Express (AVL)  7.90 → 12.94

1.3	7.90 → 12.94								
1.4	7.90 → 12.94	IND	SP0766	 700	NP				
1.8 D	7.90 → 12.94	IND	SP0768	 700	NP				

FIESTA I Hatchback  5.76 → 8.83

0.9 (29 kW)	5.76 → 8.83								
0.9 (33 kW)	5.76 → 8.83								
1.1	5.76 → 8.83	IND	SP0352 ¹		NN				
1.1 (WFBT)	2.81 → 8.83								
1.3	8.77 → 8.83								
1.6 XR2	8.81 → 8.83								

FIESTA II Hatchback (FBD)  9.83 → 11.89

1.0 (FBD)	9.83 → 2.89								
1.0	9.83 → 11.89								
1.1 (FBD) (36 kW)	5.86 → 2.89								
1.1 (FBD) (37 kW)	9.83 → 2.89								
1.3 (FBD)	9.83 → 1.87	IND	SP0099		NN	IND	SP0686		NN
1.4	9.83 → 1.87								
1.4 (FBD) (52 kW)	10.86 → 2.89								
1.4 (FBD) (54 kW)	2.87 → 2.89								
1.4 (FBD) (55 kW)	10.85 → 11.89								
1.6	1.85 → 11.89								
1.6 XR2 (FBD) (70 kW)	3.84 → 2.89								
1.6 XR2 (FBD) (71 kW)	4.84 → 2.89	IND	SP0211 ¹		NN				
1.6 D (FBD)	4.84 → 2.89					IND	SP0686		NN

FIESTA III Hatchback (GFJ)  1.89 → 1.97

1.0	3.89 → 12.95								
1.1 (37 kW)	3.89 → 12.95	IND	SP0097		NP	IND	SP0505		NN
1.1 (40 kW)	3.89 → 12.95								
1.3 (44 kW, 1297 cc)	3.89 → 12.95								
1.3 (44 kW, 1299 cc)	3.89 → 12.92								
1.3 KAT	5.91 → 1.97								
1.4 (52 kW)	3.89 → 12.95	IND	SP0097		NP	IND	SP0505		NN
1.4 (54 kW)	3.89 → 12.95								
1.4 KAT	3.89 → 12.95								
1.6 (65 kW)	1.89 → 1.94								
1.6 i 16V	1.94 → 12.95	IND	SP0211 ¹		NN				
1.6 (66 kW)	3.89 → 12.92	IND	SP0097		NP	IND	SP0505		NN
1.6 XR2i (76 kW)	3.89 → 3.93								
1.6 XR2i (81 kW)	3.89 → 1.94								
1.6 Turbo (FBJT)	3.90 → 10.92	IND	SP0211 ¹		NN				
1.8 16V	2.92 → 12.95								
1.8 XR2i 16V	2.92 → 12.95								
1.8 D	3.89 → 12.95	IND	SP0318		NP	IND	SP0505		NN
1.8 TD	3.93 → 12.95								

FIESTA IV Hatchback (JA_,JB_)  8.95 → 1.02

1.0 i (38 kW)	2.97 → 9.99	IND	SP0026		NN	IND	SP0509		NN
1.0 i (48 kW)	9.99 → 1.02								
1.25 i 16V	8.95 → 1.02	IND	SP0055		NN	IND	SP0509		NN
1.3 i (37 kW)	8.95 → 1.02	IND	SP0026		NN	IND	SP0509		NN
1.3 i (44 kW)	8.95 → 1.02								
1.4 i 16V	4.96 → 1.02	IND	SP0256		NN	IND	SP0509		NN

FORD



1.6 16V Sport	2.00 → 1.02
1.8 D	8.95 → 4.00
1.8 Di	4.00 → 1.02

ND	SP0055		NN
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ND	SP0509		NN
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FIESTA V Hatchback (JH_) 11.01 →

1.25 16V (51 kW)	3.03 →
1.25 16V (55 kW)	5.02 →
1.3 (44 kW)	11.01 →
1.3 (51 kW)	11.01 →
1.4 16V	11.01 →
1.6 16V	11.01 →
ST150	3.05 →
1.4 TDCi	11.01 →
1.6 TDCi	11.04 →

ND	SP1153	→ 12.03 (A) round spring pan	PP
ND	SP2461	1.04 → (B) oval spring pan	PP
ND	SP1155	→ 12.03 (A) round spring pan	PP
ND	SP2462	1.04 → (B) oval spring pan	PP

ND	SP1156		D
ND	SP1156		D

FIESTA Box (WFVT) 10.77 → 11.86

1.0 (WFVT)	10.77 → 11.86
1.1 (WFVT)	10.77 → 11.86

ND	SP0352 ¹		NN
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FIESTA Box (FVD) 8.83 → 12.95

1.0	8.83 → 11.89
1.4	9.86 → 9.89
1.8 D (FVJ)	3.89 → 12.95
1.6 D	9.83 → 9.89

ND	SP0097		NP
ND	SP0318		NP

FIESTA Box, Courier (F3L,F5L) 9.91 → 2.96

1.3	9.91 → 2.96
1.8 D	9.91 → 2.96

ND	SP0097		NP
ND	SP0318		NP

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FIESTA Box, Courier (J3_,J5_) 2.96 →

1.3	2.96 →
1.4 i	4.96 → 10.99
1.8 D	2.96 →
1.8 Di	9.00 →

ND	SP0026		NN
ND	SP0256		NN
ND	SP0055		NN

FIESTA, Courier Box (JV_) 5.98 →

D 1.8	5.98 →
TD 1.8	3.00 →

ND	SP1155		PP
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ND	SP1156		D
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FOCUS Hatchback (DAW,DBW) 10.98 → 11.04

1.4 16V (55 kW, 1388 cc)	10.98 → 11.04
1.6 16V (74 kW, 1596 cc)	10.98 → 11.04
1.6 16V Flexifuel (75 kW, 1596 cc)	1.02 → 11.04
1.8 16V (85 kW, 1796 cc)	10.98 → 11.04
2.0 16V (96 kW, 1988 cc)	10.98 → 11.04
ST170	3.02 → 11.04
RS	10.02 → 11.04
1.8 Di / TDDi (55 kW, 1753 cc)	8.99 → 11.04
1.8 Turbo Di / TDDi (66 kW, 1753 cc)	10.98 → 11.04
1.8 TDCi (74 kW, 1753 cc)	9.02 → 11.04
1.8 TDCi (85 kW, 1753 cc)	3.01 → 11.04

ND	SP0272		NN
ND	SP2457+		NN
ND	SP2457		NN
ND	SP2457		NN

ND	SP2453		NN
ND	SP2453		NN
ND	SP2453		NN

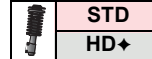
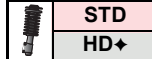
FOCUS Hatchback (DAW,DBW) 10.98 → 11.04

1.4 16V (55 kW, 1388 cc)	10.98 → 11.04
1.6 16V (74 kW, 1596 cc)	10.98 → 11.04
1.6 16V Flexifuel (75 kW, 1596 cc)	1.02 → 11.04

ND	5550042+		QS
ND	5550043+		QS

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QUICK-STRUT®

**MONROE**

1.8 16V (85 kW, 1796 cc)	10.98 → 11.04
2.0 16V (96 kW, 1988 cc)	10.98 → 11.04
1.8 DI / TDDi (55 kW, 1753 cc)	8.99 → 11.04
1.8 Turbo DI / TDDi (66 kW, 1753 cc)	10.98 → 11.04
1.8 TDCi (74 kW, 1753 cc)	9.02 → 11.04
1.8 TDCi (85 kW, 1753 cc)	3.01 → 11.04

	5550044*	I	QS
IND	5550045*	I	QS

FOCUS Saloon (DFW) **2.99 → 11.04**

1.4 16V (55 kW, 1388 cc)	2.99 → 11.04
1.6 16V (74 kW, 1596 cc)	2.99 → 11.04
1.8 16V (85 kW, 1796 cc)	2.99 → 11.04
2.0 16V (96 kW, 1988 cc)	2.99 → 11.04
1.8 Turbo DI / TDDi (66 kW, 1753 cc)	2.99 → 11.04
1.8 TDCi (74 kW, 1753 cc)	9.02 → 11.04
1.8 TDCi (85 kW, 1753 cc)	3.01 → 11.04

IND	SP0272		NN
	SP2457*		NN
IND	SP2457		NN

IND	SP2453		NN
IND	SP2453		NN

FOCUS Saloon (DFW) **2.99 → 11.04****QUICK-STRUT**

1.4 16V (55 kW, 1388 cc)	2.99 → 11.04
1.6 16V (74 kW, 1596 cc)	2.99 → 11.04
1.8 16V (85 kW, 1796 cc)	2.99 → 11.04
2.0 16V (96 kW, 1988 cc)	2.99 → 11.04
1.8 Turbo DI / TDDi (66 kW, 1753 cc)	2.99 → 11.04
1.8 TDCi (74 kW, 1753 cc)	9.02 → 11.04
1.8 TDCi (85 kW, 1753 cc)	3.01 → 11.04

IND	5550042*	I	QS
	5550043*	I	QS
	5550044*	I	QS
IND	5550045*	I	QS

FOCUS Turnier, Clipper (DNW) **2.99 → 11.04**

1.4 16V (55 kW, 1388 cc)	2.99 → 11.04
1.6 16V (74 kW, 1596 cc)	2.99 → 11.04
1.6 16V Flexifuel (75 kW, 1596 cc)	1.02 → 11.04
1.8 16V (85 kW, 1796 cc)	2.99 → 11.04
2.0 16V (96 kW, 1988 cc)	2.99 → 11.04
ST170	9.02 → 11.04
1.8 DI / TDDi (55 kW, 1753 cc)	8.99 → 11.04
1.8 Turbo DI / TDDi (66 kW, 1753 cc)	2.99 → 11.04
1.8 TDCi (74 kW, 1753 cc)	9.02 → 11.04
1.8 TDCi (85 kW, 1753 cc)	3.01 → 11.04

	SP0272		NN
IND	SP2457*		NN
IND	SP2457		NN
IND	SP2457		NN

IND	SP2483		NN
IND	SP2483		NN
IND	SP2483		NN

FOCUS Turnier, Clipper (DNW) **2.99 → 11.04****QUICK-STRUT**

1.4 16V (55 kW, 1388 cc)	2.99 → 11.04
1.6 16V (74 kW, 1596 cc)	2.99 → 11.04
1.6 16V Flexifuel (75 kW, 1596 cc)	1.02 → 11.04
1.8 16V (85 kW, 1796 cc)	2.99 → 11.04
2.0 16V (96 kW, 1988 cc)	2.99 → 11.04
1.8 DI / TDDi (55 kW, 1753 cc)	8.99 → 11.04
1.8 Turbo DI / TDDi (66 kW, 1753 cc)	2.99 → 11.04
1.8 TDCi (74 kW, 1753 cc)	9.02 → 11.04
1.8 TDCi (85 kW, 1753 cc)	3.01 → 11.04

	5550042*	I	QS
IND	5550043*	I	QS
	5550044*	I	QS
IND	5550045*	I	QS

FOCUS C-MAX MPV **10.03 → 3.07**

1.6	10.03 → 3.07
1.6 Ti	8.04 → 3.07
1.8 (88 kW)	10.03 → 3.07
1.8 (92 kW)	4.04 → 3.07
1.8 Flexifuel	1.06 → 3.07
2.0	4.04 → 3.07
1.6 TDCi (66 kW)	2.05 → 3.07
1.6 TDCi (80 kW)	10.03 → 3.07
1.8 TDCi	1.05 → 3.07
2.0 TDCi	10.03 → 3.07

IND	SP3496		NP
IND	SP2475		NP
IND	SP2474		NP

IND	SP2477		NN
IND	SP2477		NN
IND	SP2477		NN

FORD



C-MAX MPV

2.07 →

1.6	2.07 →
1.8	2.07 →
1.8 Flexifuel	2.07 →
2.0	2.07 →
2.0 LPG	6.08 →
2.0 CNG	4.09 →
1.6 TDCi (66 kW)	2.07 →
1.6 TDCi (80 kW)	2.07 →
1.8 TDCi	2.07 →
2.0 TDCi (81 kW)	2.08 →
2.0 TDCi (100 kW)	2.07 →

ND	SP3496		NP
ND	SP2475		NP
ND	SP2475		NP
ND	SP2474		NP

ND	SP2477		NN
ND	SP2477		NN
ND	SP2477		NN
ND	SP2477		NN

FOCUS II Hatchback

11.04 →

1.4	11.04 →
1.6	11.04 →
1.6 Ti	11.04 →
1.6 LPG	10.09 →
1.8	3.06 →
1.8 Flexifuel	1.06 →
2.0	11.04 →
2.0 LPG	6.08 →
2.0 CNG	4.09 →
2.5 ST	10.05 →
2.5 RS	1.09 →
2.5 RS 500	5.10 →
1.6 TDCi (66 kW)	1.05 →
1.6 TDCi (80 kW)	11.04 →
1.8 TDCi	1.05 →
2.0 TDCi (81 kW)	2.08 →
2.0 TDCi (100 kW)	11.04 →

ND	SP3493		NP
ND	SP3494		NP
ND	SP3494		NP
	SP3495		NP
ND	SP3494		NP
ND	SP3495		NP

ND	SP3491		NN
ND	SP3491		NN
ND	SP3491		NN
ND	SP3491		NN
ND	SP3491		NN

FOCUS II Saloon

4.05 →

1.4	4.05 →
1.6	4.05 →
1.6 Ti	4.05 →
1.8	3.06 →
1.8 Flexifuel	6.06 →
2.0	4.05 →
1.6 TDCi (66 kW)	4.05 →
1.6 TDCi (80 kW)	4.05 →
1.8 TDCi	4.05 →
2.0 TDCi (81 kW)	2.08 →
2.0 TDCi (100 kW)	4.05 →

ND	SP3493		NP
ND	SP3494		NP
ND	SP3494		NP
	SP3495		NP
ND	SP3494		NP
ND	SP3495		NP

ND	SP3491		NN
ND	SP3491		NN
ND	SP3491		NN
ND	SP3491		NN
ND	SP3491		NN
ND	SP3491		NN

FOCUS II Turnier

11.04 →

1.4	11.04 →
1.6	11.04 →
1.6 Ti	11.04 →
1.6 LPG	10.09 →
1.8	3.06 →
1.8 Flexifuel	1.06 →
2.0	11.04 →
2.0 LPG	6.08 →
1.6 TDCi (66 kW)	11.04 →
1.6 TDCi (80 kW)	11.04 →
1.8 TDCi	11.04 →
2.0 TDCi (81 kW)	2.08 →
2.0 TDCi (100 kW)	11.04 →

ND	SP3493		NP
ND	SP3494		NP
ND	SP3494		NP
	SP3495		NP
ND	SP3494		NP
ND	SP3495		NP

ND	SP3492		NN
ND	SP3492		NN
ND	SP3492		NN
ND	SP3492		NN
ND	SP3492		NN

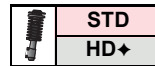
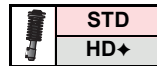
FUSION Turnier (JU_)

8.02 →

1.25	8.04 →
1.4	8.02 →
1.6	8.02 →

ND	SP2438		NN
ND	SP2428	→ 1.04	PP
ND	SP2438	1.04 →	NN

ND	SP2439		D
ND	SP2430 ¹	→ 1.04	D
ND	SP2439	1.04 →	D



1.4 TDCi	8.02 →
1.6 TDCi	11.04 →

IND	SP2429	→ 1.04	PP
	SP2440	1.04 →	NN

IND	SP2430 ¹	→ 1.04	D
	SP2439	1.04 →	D
IND	SP2439		D

GALAXY MPV (WGR) 3.95 → 5.06

2.0 i	11.95 → 5.06
2.3 16V (103 kW)	9.01 → 5.06
2.3 16V (107 kW)	1.97 → 5.06
2.8 i V6	11.95 → 4.00
2.8 V6	4.00 → 5.06
1.9 TDI (66 kW)	3.95 → 5.06
1.9 TDI (81 kW)	8.97 → 4.00
1.9 TDI (85 kW)	4.00 → 5.06
1.9 TDI (96 kW)	2.03 → 5.06
1.9 TDI (110 kW)	5.05 → 5.06

	SP2450		PP
IND	SP1175+		PP
IND	SP0372		PP
	SP2450		PP
IND	SP1175+		PP

	SP2194		M
IND	SP2452+	(+)	M
IND	SP2194		M
	SP2452+	(+)	M
IND	SP2194		M
	SP2452+	(+)	M

GALAXY MPV (WGR) 4x4 4.96 → 4.00

2.8 i V6 4x4	4.96 → 4.00
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IND	SP1175		PP
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IND	SP2452		M
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GALAXY MPV 5.06 →

2.0	5.06 →
2.0 Flexifuel	5.06 →
2.0 SCTi	3.10 →
2.3	7.07 →
1.8 TDCi (74 kW)	5.06 →
1.8 TDCi (92 kW)	5.06 →
2.0 TDCi (85 kW)	11.07 →
2.0 TDCi (96 kW)	5.06 →
2.0 TDCi (103 kW)	5.06 →
2.0 TDCi (120 kW)	3.10 →
2.2 TDCi	3.08 →

IND	SP3648 ⁰		PP
IND	SP3649 ⁰		PP

IND	SP3651 ⁰		NN
IND	SP3651 ⁰		NN

GRANADA Saloon (GU) 8.77 → 8.85

1.7 (51 kW)	8.77 → 5.82
1.7 (54 kW)	8.77 → 7.81
2.0 (64 kW)	8.77 → 7.79
2.0 (66 kW)	8.77 → 8.85
2.0 (74 kW)	8.79 → 8.85
2.0 (77 kW)	8.81 → 8.85
2.3	8.77 → 6.79
2.8	8.77 → 8.85
2.8 i (108 kW)	8.77 → 8.85
2.8 i (118 kW)	8.77 → 8.81
1.9 D	8.77 → 8.82

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KA Hatchback (RB_) 9.96 → 11.08

1.0 i (38 kW)	7.97 → 9.99
1.0 i (48 kW)	9.99 → 11.08
1.3 i (36 kW)	6.98 → 11.08
1.3 i (37 kW)	9.96 → 10.02
1.3 i (44 kW)	9.96 → 11.08
1.3 i (51 kW)	8.02 → 11.08

IND	SP0093		NN
IND	SP0093		NN
IND	SP0093		NN

IND	SP0562		NN
IND	SP0562	→ 3.00	NN
IND	SP2433	4.00 →	NP
IND	SP2433		NP

MAVERICK Closed Off-Road Vehicle (UDS,UNS) 4x4 2.93 → 4.98

2.4 i (UDS)	9.96 → 4.98
2.4 i (87 kW)	9.96 → 4.98
2.4 i (91 kW)	2.93 → 8.96
2.7 TD (74 kW)	2.93 → 8.96
2.7 TD (92 kW)	9.96 → 4.98

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IND	SP1158	5	NN
	SP1162	3 → 3.98	NN
IND	SP1158	5	NN
	SP1162	3 → 2.95	NN
IND	SP1158	5	NN
	SP1162	3 → 3.98	NN

MONDEO I Hatchback (GBP) 2.93 → 8.96

1.6 i 16V (65 kW)	7.94 → 8.96
1.6 i 16V (66 kW)	2.93 → 8.96

IND	SP0019		NP
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IND	SP0517		NNC
	SP0629 ¹		NNC

FORD



1.8 i 16V (82 KW)	7.94 → 8.96
1.8 i 16V (85 KW)	2.93 → 8.96
2.0 i 16V (97 KW)	12.94 → 8.96
2.0 i 16V (100 KW)	2.93 → 8.96
2.5 i 24V	7.94 → 8.96
1.8 TD (65 KW)	6.93 → 8.96
1.8 TD (66 KW)	10.95 → 8.96

ND	SP0044	NP
----	--------	----

ND	SP0517	NNC
ND	SP06291+	NNC

MONDEO I Hatchback (GBP) 4x4 2.93 → 8.96

1.8 i 16V 4x4	2.93 → 8.96
2.0 i 16V 4x4	12.94 → 8.96

ND	SP0517	NNC
----	--------	-----

MONDEO I Saloon (GBP) 2.93 → 8.96

1.6 i 16V (65 KW)	7.94 → 8.96
1.6 i 16V (66 KW)	2.93 → 8.96
1.8 i 16V (82 KW)	1.94 → 8.96
1.8 i 16V (85 KW)	2.93 → 8.96
2.0 i 16V	2.93 → 8.96
2.5 i 24V	7.94 → 8.96
1.8 TD (65 KW)	6.93 → 8.96
1.8 TD (66 KW)	10.95 → 8.96

ND	SP0019	NP
ND	SP0044	NP

ND	SP0517	NNC
ND	SP06291+	NNC
ND	SP0517	NNC
ND	SP06291+	NNC

MONDEO I Saloon (GBP) 4x4 12.94 → 8.96

2.0 i 16V 4x4	12.94 → 8.96
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ND	SP0517	NNC
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MONDEO I Turnier, Clipper (BNP) 1.93 → 8.96

1.6 i 16V (65 KW)	7.94 → 8.96
1.6 i 16V (66 KW)	4.93 → 8.96
1.8 i 16V (82 KW)	7.94 → 8.96
1.8 i 16V (85 KW)	4.93 → 8.96
2.0 i 16V (97 KW)	1.93 → 8.96
2.0 i 16V (100 KW)	4.93 → 8.96
2.5 i 24V	7.94 → 8.96
1.8 TD (65 KW)	6.93 → 8.96
1.8 TD (66 KW)	11.95 → 8.96

ND	SP0044	NP
----	--------	----

ND	SP0571	NN
ND	SP0491+	NN

MONDEO I Turnier, Clipper (BNP) 4x4 4.93 → 8.96

1.8 i 16V 4x4	4.93 → 8.96
2.0 i 16V 4x4 (97 KW)	12.94 → 8.96
2.0 i 16V 4x4 (100 KW)	4.93 → 8.96

ND	SP0044	NP
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ND	SP0571	NN
ND	SP0491+	NN

MONDEO II Hatchback (BAP) 9.96 → 11.00

1.6 i (66 KW, 1597 cc)	9.96 → 11.00
1.6 i 16V (70 KW, 1597 cc)	5.98 → 11.00
1.8 i (85 KW, 1796 cc)	9.96 → 11.00
2.0 i (96 KW, 1988 cc)	9.96 → 11.00
2.5 24V (125 KW, 2495 cc)	6.00 → 11.00
2.5 24V (125 KW, 2544 cc)	9.96 → 11.00
2.5 ST 200	5.99 → 11.00
1.8 TD (66 KW, 1753 cc)	9.96 → 11.00

ND	SP0013	NN
ND	SP0053	NN
ND	SP0053	NN

ND	SP0612	NNC
ND	SP1188	NNC
ND	SP1188	NNC

MONDEO II Hatchback (BAP) 9.96 → 11.00

1.6 i (66 KW, 1597 cc)	9.96 → 11.00
1.6 i 16V (70 KW, 1597 cc)	5.98 → 11.00
1.8 i (85 KW, 1796 cc)	9.96 → 11.00
2.0 i (96 KW, 1988 cc)	9.96 → 11.00
2.5 24V (125 KW, 2495 cc)	6.00 → 11.00
2.5 24V (125 KW, 2544 cc)	9.96 → 11.00
1.8 TD (66 KW, 1753 cc)	9.96 → 11.00

ND	5550012+	QS
ND	5550013+	QS

QUICK-STRUT

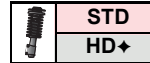
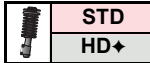
ND	5550014+	QS
ND	5550015+	QS

MONDEO II Saloon (BFP) 9.96 → 11.00

1.6 i (66 KW, 1597 cc)	9.96 → 11.00
1.6 i 16V (70 KW, 1597 cc)	5.98 → 11.00
1.8 i (85 KW, 1796 cc)	9.96 → 11.00
2.0 i (96 KW, 1988 cc)	9.96 → 11.00
2.5 24V (125 KW, 2495 cc)	6.00 → 11.00
2.5 24V (125 KW, 2544 cc)	9.96 → 11.00
2.5 ST 200	5.99 → 11.00
1.8 TD (66 KW, 1753 cc)	9.96 → 11.00

ND	SP0013	NN
ND	SP0013	NN
ND	SP0053	NN
ND	SP0053	NN

ND	SP0612	NNC
ND	SP1188	NNC
ND	SP1188	NNC
ND	SP1188	NNC

**MONROE****MONDEO II Saloon (BFP)** 9.96 → 11.00**QUICK-STRUT**

1.6 i (66 KW, 1597 cc)	9.96 → 11.00
1.6 i 16V (70 KW, 1597 cc)	5.98 → 11.00
1.8 i (85 KW, 1796 cc)	9.96 → 11.00
2.0 i (96 KW, 1988 cc)	9.96 → 11.00
2.5 24V (125 KW, 2495 cc)	6.00 → 11.00
2.5 24V (125 KW, 2544 cc)	9.96 → 11.00
1.8 TD (66 KW, 1753 cc)	9.96 → 11.00

IND	5550012*		QS
IND	5550012*		QS
IND	5550013*		QS

IND	5550014*		QS
IND	5550015*		QS
IND	5550015*		QS

MONDEO II Turnier, Clipper (BNP) 9.96 → 11.00

1.6 i (66 KW, 1597 cc)	9.96 → 11.00
1.6 i 16V (70 KW, 1597 cc)	5.98 → 11.00
1.8 i (85 KW, 1796 cc)	9.96 → 11.00
2.0 i (96 KW, 1988 cc)	9.96 → 11.00
2.5 24V (125 KW, 2495 cc)	6.00 → 11.00
2.5 24V (125 KW, 2544 cc)	9.96 → 11.00
2.5 ST 200	5.99 → 11.00
1.8 TD (66 KW, 1753 cc)	9.96 → 11.00

IND	SP0013		NN
IND	SP0053		NN
IND	SP0053		NN

IND	SP0658		NN
IND	SP0658		NN
IND	SP0658		NN

MONDEO II Turnier, Clipper (BNP) 9.96 → 11.00**QUICK-STRUT**

1.6 i (66 KW, 1597 cc)	9.96 → 11.00
1.6 i 16V (70 KW, 1597 cc)	5.98 → 11.00
1.8 i (85 KW, 1796 cc)	9.96 → 11.00
2.0 i (96 KW, 1988 cc)	9.96 → 11.00
2.5 24V (125 KW, 2495 cc)	6.00 → 11.00
2.5 24V (125 KW, 2544 cc)	9.96 → 11.00
1.8 TD (66 KW, 1753 cc)	9.96 → 11.00

IND	5550012*		QS
IND	5550013*		QS

MONDEO III Hatchback (B5Y) 11.00 → 8.07

1.8 16V (81 KW)	11.00 → 8.07
1.8 16V (92 KW)	11.00 → 8.07
1.8 SCi	6.03 → 8.07
2.0 16V	11.00 → 8.07
2.5 V6 24V	11.00 → 8.07
3.0 V6 24V	9.04 → 8.07
ST220	4.02 → 8.07
2.0 16V DI / TDDi / TDCi	11.00 → 8.07
2.0 16V TDDi / TDCi	11.00 → 8.07
2.0 TDCi	10.01 → 8.07
2.2 TDCi	9.04 → 8.07

IND	SP1189		PP
IND	SP1191		PP
IND	SP1191		PP

IND	SP2468		PP
IND	SP2469*		PP
IND	SP2468		PP
IND	SP2469*		PP
IND	SP2468		PP
IND	SP2469*		PP

MONDEO III Saloon (B4Y) 11.00 → 8.07

1.8 16V (81 KW)	11.00 → 8.07
1.8 16V (92 KW)	11.00 → 8.07
1.8 SCi	6.03 → 8.07
2.0 16V	11.00 → 8.07
2.5 V6 24V	11.00 → 8.07
3.0 V6 24V	9.04 → 8.07
ST220	4.02 → 8.07
2.0 16V DI / TDDi / TDCi	11.00 → 8.07
2.0 16V TDDi / TDCi	11.00 → 8.07
2.0 TDCi	10.01 → 8.07
2.2 TDCi	9.04 → 8.07

IND	SP1189		PP
IND	SP1191		PP
IND	SP1191		PP

IND	SP2468		PP
IND	SP2469*		PP
IND	SP2468		PP
IND	SP2469*		PP
IND	SP2468		PP
IND	SP2469*		PP

MONDEO III Turnier, Clipper (BWY) 11.00 → 8.07

1.8 16V (81 KW)	11.00 → 8.07
1.8 16V (92 KW)	11.00 → 8.07
1.8 SCi	6.03 → 8.07
2.0 16V	11.00 → 8.07
2.5 V6 24V	11.00 → 8.07
3.0 V6 24V	9.04 → 8.07
ST220	4.02 → 8.07
2.0 16V DI / TDDi / TDCi	11.00 → 8.07
2.0 16V TDDi / TDCi	11.00 → 8.07
2.0 TDCi	10.01 → 8.07
2.2 TDCi	9.04 → 8.07

IND	SP1189		PP
IND	SP1191		PP
IND	SP1191		PP

IND	SP2465		NN
IND	SP2465		NN
IND	SP2465		NN

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ORION I Saloon (AFD) **7.83 → 3.86**

1.3	7.83 → 3.86	ND	SP0264 ¹	NN	ND	SP0428	NN
1.6	7.83 → 3.86						
1.6 i	7.83 → 3.86						
1.6 D	2.84 → 3.86	ND	SP0428	NN			

ORION II Saloon (AFF) **12.85 → 7.90**

1.3 (44 KW)	12.85 → 7.90	ND	SP0036	NN	ND	SP0428	NN
1.3 (51 KW)	11.86 → 7.88						
1.4 (52 KW)	3.86 → 7.90						
1.4 (54 KW)	1.86 → 7.90						
1.4 KAT	2.87 → 7.90						
1.4 (55 KW)	12.85 → 7.90						
1.6 (58 KW)	4.86 → 12.88						
1.6 (66 KW)	12.85 → 7.90						
1.6 i KAT	3.86 → 7.90	ND	SP0131	NN	ND	SP0428	NN
1.6 i (75 KW)	8.89 → 7.90						
1.6 i (77 KW)	3.86 → 7.90						
1.6 D	12.85 → 1.89	ND	SP0403	NN	ND	SP0428	NN
1.8 D	1.89 → 7.90						

ORION III Saloon (GAL) **7.90 → 12.93**

1.3	7.90 → 12.93	ND	SP0766	NP	ND	SP0462	NN
1.4 (52 KW)	7.90 → 12.93						
1.4 (54 KW)	7.90 → 12.93						
1.6 i 16V	7.92 → 12.93						
1.6	7.90 → 12.92	ND	SP0157	NP	ND	SP0462	NN
1.6 i	7.90 → 9.92						
1.8 i 16V (77 KW)	2.92 → 12.93	ND	SP0768	NP	ND	SP0462	NN
1.8 i 16V (96 KW)	1.92 → 12.93						
1.8 D	11.90 → 12.93	ND	SP0209	NP	ND	SP0462	NN
1.8 TD	3.92 → 12.93						

PUMA Coupe (EC_) **3.97 →**

1.4 16V	11.97 → 10.00	ND	SP0256	NN	ND	SP1169	NN
1.6 16V	8.00 →						
1.7 16V	3.97 →						
ST 160	6.99 →						

SCORPIO, GRANADA I Hatchback (GAE,GGE) **4.85 → 9.94**

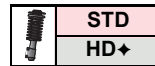
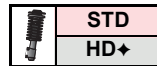
1.8	4.85 → 2.92	ND	SP0132	D	ND	SP0468	NN
2.0 i (74 KW)	10.85 → 12.90						
2.0 (77 KW)	4.85 → 8.89						
2.0 (80 KW)	11.88 → 10.92						
2.0 i (85 KW, 1993 cc)	4.85 → 2.92						
2.0 i (85 KW, 1993 cc)	2.92 → 9.94						
2.0 i (88 KW)	5.89 → 9.94						
2.4 i (92 KW)	10.88 → 2.92	ND	SP0133	D	ND	SP0468	NN
2.4 i KAT	10.88 → 9.94						
2.4 i (96 KW)	9.86 → 9.88						
2.8 i	4.85 → 11.86						
2.9 i (107 KW)	9.86 → 9.94						
2.9 i KAT	10.87 → 9.94						
2.9 i (110 KW)	9.86 → 9.94						
2.9 i 24V	4.91 → 9.94						
2.5 D	12.85 → 2.92				ND	SP0468	NN
2.5 TD (68 KW)	6.88 → 7.93						
2.5 TD (85 KW)	8.93 → 9.94						

SCORPIO, GRANADA I Hatchback (GAE,GGE) 4x4 **10.85 → 9.94**

2.8 i 4x4	10.85 → 11.86						
2.9 i 4x4 (107 KW)	5.88 → 2.93						
2.9 i 4x4 (110 KW)	9.86 → 9.94						

SCORPIO, GRANADA I Saloon (GGE) **1.86 → 12.94**

1.8	1.86 → 10.88						
1.9	11.92 → 9.93						
2.0 i (85 KW)	2.92 → 9.94	ND	SP0132	D	ND	SP0468	NN
2.0 i (88 KW)	5.89 → 9.94						
2.0 i (92 KW)	5.89 → 2.92						



2.4 i	10.88 → 10.94	ND	SP0133		D	ND	SP0468		NN
2.9 i	9.86 → 12.94								
2.9 i 24V	4.91 → 9.94								
2.5 D	12.89 → 12.94								
2.5 TD (68 KW)	6.88 → 7.93					ND	SP0468		NN
2.5 TD (85 KW)	8.93 → 9.94								

SCORPIO, GRANADA I Saloon (GGE) 4x4 12.89 → 10.94

2.9 i 4x4	12.89 → 10.94								
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SCORPIO, GRANADA I Turnier, Break (GGE) 10.90 → 9.94

2.0 i (85 KW)	9.91 → 9.94	ND	SP0132		D	ND	SP0657		NN
2.0 i (88 KW)	9.91 → 9.94								
2.4 i	9.91 → 9.94								
2.9 i	9.91 → 9.94	ND	SP0133		D	ND	SP0657		NN
2.9 24V	8.93 → 9.94								
2.5 TD (68 KW)	9.91 → 7.93								
2.5 D	10.90 → 8.92					ND	SP0657		NN
2.5 TD (85 KW)	8.93 → 9.94								

SCORPIO, GRANADA I Turnier, Break (GGE) 4x4 5.88 → 2.93

2.9 i 4x4	5.88 → 2.93								
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SCORPIO II Saloon (GFR,GGR) 10.94 → 8.98

2.0 i	10.94 → 8.98	ND	SP0126		NP	ND	SP0654		NN
2.0 i 16V	10.94 → 8.98								
2.3 i 16V	6.96 → 8.98								
2.9 i	2.95 → 8.98								
2.9 i 24V	10.94 → 8.98								
2.5 TD (85 KW)	10.94 → 8.98	ND	SP0271		NP	ND	SP0654		NN
2.5 TD (92 KW)	9.96 → 8.98								

SCORPIO II Turnier, Break (GGR,GNR) 10.94 → 8.98

2.0 i	10.94 → 8.98	ND	SP0126		NP	ND	SP1161		NN
2.0 i 16V	10.94 → 8.98								
2.3 i 16V	6.96 → 8.98								
2.9 i	2.95 → 8.98								
2.9 i 24V	10.94 → 8.98								
2.5 TD (85 KW)	10.94 → 8.98	ND	SP0271		NP	ND	SP1161		NN
2.5 TD (92 KW)	9.96 → 8.98								

SIERRA Hatchback (GBC) 8.82 → 2.87

1.3	8.82 → 12.86	ND	SP0158	→ 4.84	NN	ND	SP0465		NN
			SP0010	5.84 →	NP		SP0471+		NN
1.6 (51 KW)	10.82 → 2.87	ND	SP0010		NP	ND	SP0465		NN
							SP0471+		NN
1.6 (55 KW)	8.82 → 12.86	ND	SP0158	→ 4.84	NN	ND	SP0465		NN
			SP0010	5.84 →	NP		SP0471+		NN
1.6 (58 KW)	8.84 → 12.86						SP0465		NN
1.8	10.84 → 12.86	ND	SP0010		NP	ND	SP0471+		NN
2.0 (66 KW)	8.82 → 10.84	ND	SP0158	→ 4.84	NN	ND	SP0465		NN
			SP0010	5.84 →	NP		SP0471+		NN
2.0 (74 KW)	10.85 → 12.86	ND	SP0010		NP	ND	SP0465		NN
							SP0471+		NN
2.0 (77 KW)	8.82 → 12.86	ND	SP0158	→ 4.84	NN	ND	SP0465		NN
			SP0010	5.84 →	NP		SP0471+		NN
2.0 i	3.85 → 12.86	ND	SP0010		NP	ND	SP0465		NN
							SP0471+		NN
2.3	8.82 → 12.86	ND	SP0158	→ 4.84	NN	ND	SP0465		NN
			SP0010	5.84 →	NP		SP0471+		NN
2.8 XR4i (105 KW)	8.82 → 12.86								
2.8 XR4i (107 KW)	8.82 → 12.86								
2.8 XR4i (110 KW)	8.82 → 12.86								
2.3 D	8.82 → 12.86	ND	SP0082	5.84 →	NP	ND	SP0465		NN
							SP0471+		NN

FORD



SIERRA Hatchback (GBC) 4x4 **9.83 → 2.87**

2.0 4x4	10.85 → 2.87				
2.8 i XR 4x4	9.83 → 12.86				
2.8 XR 4x4	2.85 → 12.86				

SIERRA Turnier, Break (BNC) **8.82 → 12.86**

1.6	8.82 → 12.86	ND	SP0158 → 4.84	NN	ND	SP0479	NN
			SP0010 5.84 →	NP			
1.8	10.84 → 12.86	ND	SP0010	NP	ND	SP0479	NN
2.0 (66 KW)	8.82 → 10.84	ND	SP0158 → 4.84	NN	ND	SP0479	NN
			SP0010 5.84 →	NP			
2.0 (74 KW)	10.85 → 12.86	ND	SP0010	NP	ND	SP0479	NN
2.0 (77 KW)	8.82 → 12.86	ND	SP0158 → 4.84	NN	ND	SP0479	NN
			SP0010 5.84 →	NP			
2.0 (85 KW)	3.85 → 12.86	ND	SP0010	NP	ND	SP0479	NN
2.3	8.82 → 12.86	ND	SP0158 → 4.84	NN	ND	SP0479	NN
			SP0010 5.84 →	NP			
2.8 XR4i (105 KW)	8.82 → 12.86						
2.8 XR4i (107 KW)	8.82 → 12.86						
2.3 D	8.82 → 12.86	ND	SP0082 5.84 →	NP	ND	SP0479	NN

SIERRA Turnier, Break (BNC) 4x4 **8.82 → 12.86**

2.8 i 4x4 (105 KW)	8.82 → 12.86				
2.8 i 4x4 (107 KW)	8.82 → 12.86				

SIERRA Hatchback (GBC,GBG) **1.87 → 2.93**

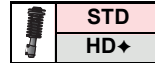
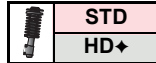
1.6 (53 KW)	1.88 → 2.93					SP0465	NN
1.6 (55 KW)	1.87 → 2.93						
1.6 i	10.89 → 2.93						
1.8 (59 KW)	10.87 → 5.88						
1.8 (64 KW)	5.88 → 2.93						
1.8 (66 KW)	1.87 → 5.88						
2.0 i (74 KW)	1.87 → 2.93	ND	SP0010	NP	ND	SP0471+	NN
2.0 i KAT	1.87 → 2.93						
2.0	1.87 → 2.93						
2.0 i (80 KW)	6.89 → 2.93						
2.0 i (85 KW)	1.87 → 2.93						
2.0 i DOHC	12.91 → 2.93						
2.0 i (88 KW)	6.89 → 2.93						
2.0 i (92 KW)	6.89 → 2.93						
2.0 RS Cosworth	11.87 → 1.90						
2.8 i	1.87 → 2.93					SP0465	NN
2.8	3.87 → 9.89	ND	SP0222 ¹	NP	ND	SP0471+	NN
2.9 i	8.88 → 2.93						
1.8 TD	8.88 → 2.93					SP0465	NN
2.3 D	1.87 → 9.89	ND	SP0088	NP	ND	SP0471+	NN

SIERRA Hatchback (GBC,GBG) 4x4 **1.87 → 3.93**

2.0 16V Cosworth 4x4	1.90 → 2.93				
2.0 4x4	10.91 → 3.93				
2.0 16V Cosworth 4x4 KAT	1.90 → 2.93				
2.8 i XR 4x4 (107 KW)	1.87 → 2.93				
2.8 i XR 4x4 (110 KW)	1.87 → 8.88				
2.9 i XR 4x4 (107 KW)	8.88 → 2.93				
2.9 i XR 4x4 (110 KW)	8.88 → 2.93				

SIERRA Saloon, Sapphire (GB4,GBG) **1.87 → 2.93**

1.6 (53 KW)	1.88 → 2.93					SP0465	NN
1.6 (55 KW)	1.87 → 2.93						
1.6 i	10.89 → 2.93						
1.8 (64 KW)	5.88 → 2.93						
1.8 (59 KW)	10.87 → 9.89						
1.8 (66 KW)	1.87 → 5.88						
2.0 i (74 KW)	1.87 → 12.89	ND	SP0010	NP	ND	SP0471+	NN
2.0 i KAT	1.87 → 2.93						
2.0	1.87 → 2.93						
2.0 i (85 KW)	1.87 → 2.93						
2.0 i DOHC	12.91 → 2.93						
2.0 i (88 KW)	1.90 → 2.93						
2.0 i (92 KW)	1.90 → 2.93						



2.0 RS Cosworth	1.87 → 12.90
2.8 i	8.87 → 2.93
2.9 i (107 KW)	8.88 → 2.93
2.9 i (110 KW)	8.88 → 2.93
1.8 TD	8.88 → 2.93
2.3 D	1.87 → 9.89

ND	SP0222 ¹		NP
ND	SP0088		NP

ND	SP0465		NN
ND	SP0471+		NN
ND	SP0465		NN
ND	SP0471+		NN

SIERRA Saloon, Sapphire (GB4,GBG) 4x4 8.88 → 2.93

2.0 4x4 (88 KW)	1.90 → 2.93
2.0 4x4 (92 KW)	1.90 → 2.93
2.0 16V Cosworth 4x4	1.90 → 2.93
2.9 4x4 (107 KW)	8.88 → 2.93
2.9 4x4 (110 KW)	8.88 → 2.93

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SIERRA Turnier, Break (BNG) 1.87 → 2.93

1.6 (53 KW)	1.88 → 2.93
1.6 (55 KW)	1.87 → 2.93
1.6 i	10.89 → 2.93
1.8 (59 KW)	10.87 → 5.88
1.8 (64 KW)	5.88 → 2.93
1.8 (66 KW)	1.87 → 5.88
1.9	10.88 → 9.91
2.0 i (74 KW)	1.87 → 2.93
2.0 i KAT	1.87 → 2.93
2.0	1.87 → 2.93
2.0 i (85 KW)	1.87 → 2.93
2.0 i DOHC	12.91 → 2.93
2.0 i (88 KW)	5.89 → 2.93
2.0 i (92 KW)	5.89 → 2.93
2.8 i (105 KW)	1.87 → 2.93
2.8 i (107 KW)	1.87 → 2.93
2.9	8.88 → 2.93
2.9 i	8.88 → 2.93
1.8 TD	8.88 → 2.93
2.3 D	1.87 → 2.93

ND	SP0010		NP
ND	SP0222 ¹		NP
ND	SP0088		NP

	SP0479		NN
ND	SP0568+		NN
ND	SP0479		NN
ND	SP0568+		NN
ND	SP0479		NN
ND	SP0568+		NN

SIERRA Turnier, Break (BNG) 4x4 1.87 → 2.93

2.0 4x4 (88 KW)	2.90 → 2.93
2.0 4x4 (92 KW)	5.89 → 2.93
2.8 i 4x4	1.87 → 2.93
2.8 4x4	1.87 → 8.88
2.9 4x4 (107 KW)	8.88 → 2.93
2.9 4x4 (110 KW)	8.88 → 2.93

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S-MAX MPV 5.06 →

2.0	5.06 →
2.0 Flexifuel	5.06 →
2.0 SCTi	3.10 →
2.3	7.07 →
2.5 ST	5.06 →
1.8 TDCi (74 KW)	1.07 →
1.8 TDCi (92 KW)	5.06 →
2.0 TDCi (85 KW)	11.07 →
2.0 TDCi (96 KW)	5.06 →
2.0 TDCi (103 KW)	5.06 →
2.0 TDCi (120 KW)	3.10 →
2.2 TDCi	3.08 →

ND	SP3646 ⁰		PP
ND	SP3647 ⁰		PP

ND	SP3650 ⁰		NN
ND	SP3650 ⁰		NN

TAUNUS, CORTINA Estate Turnier (GBNS) 9.76 → 8.79

1.6	9.76 → 8.79
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TRANSIT Flatbed / Chassis (V_) 11.77 → 10.86

1.6 (VCS, VDS)	11.77 → 10.86
2.0 (VGL, VSL, VTL)	11.77 → 7.82
2.0 (VGL, VSL, VTL, VCS, VDS)	11.77 → 10.86
2.4 D (VGL, VSL, VTL, VCS, VDS)	11.77 → 9.85
2.5 D (VGL, VSL, VTL, VCS, VDS)	10.83 → 10.86

ND	SP1177 ¹	2815 , Type: 80, 100, 115	NN
	SP0294 ¹	2815 , Type: 120	NN
ND	SP0107	2815 , Type: 80, 100, 115	NN

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TRANSIT Bus (V_)

11.77 → 10.86

1.6 (VAS, VLS, VZS)	12.77 → 10.86
2.0 (VAS, VBLVIL, VLS, VUL, VZS)	12.77 → 7.82
2.0 (VAS, VLS, VZS)	11.77 → 10.86
2.0 (VAS, VIL, VLS, VUL, VZS)	11.77 → 10.86
2.4 D (VAS, VBL, VIL, VUL, VZS)	12.77 → 10.86
2.5 D (VAS, VBL, VIL, VUL, VZS)	10.83 → 10.86

	SP0294 ¹	2815 Type: 120	NN
ND	SP1177 ¹	2815 Type: 80, 100, 115	NN
ND	SP0107	2815 Type: 80, 100, 115, 120	NN

TRANSIT Bus (T_)

11.85 → 9.92

1.6 (TBL, TES)	12.85 → 1.89
2.0 (TBS, TCL, TCS, TEL, TES)	11.85 → 9.92
2.0 (TBS, TCL, TCS) KAT	12.85 → 9.92
2.5 D (TBS, TCL, TCS, TEL, TES)	12.85 → 1.89
2.5 D (TBS, TEL, TES)	9.88 → 9.92

ND	SP0294 ¹	2815 Type: 120	NN
	SP1177 ¹	2815 Type: 80, 100, 115	NN
ND	SP0294 ¹	→ 8.91 2815 Type: 120	NN
	SP1177 ¹	→ 8.91 2815 Type: 80, 100, 115	NN
ND	SP0294 ¹	2815 Type: 120	NN
	SP1177 ¹	2815 Type: 80, 100, 115	NN
ND	SP0107	→ 8.91 2815 Type: 80, 100, 115, 120	NN

TRANSIT Box, Van (T_)

9.85 → 9.92

1.6 (TAS)	9.85 → 9.92
2.0 (TAL, TAS, TGL, TWS)	9.85 → 9.92
2.5 D (TAL, TAS, TGL, TWS)	1.86 → 9.91
(50 KW)	
2.5 D (TAL, TAS, TGL, TWS)	10.88 → 9.91
(52 KW)	

ND	SP0294 ¹	2815 Type: 120	NN
ND	SP0107	→ 8.91 2815 Type: 80, 100, 115, 120	NN

TRANSIT Flatbed / Chassis (T_)

11.85 → 9.92

2.0 (TTE, TTL, TTS)	1.86 → 9.92
2.0 (TUL) KAT	11.85 → 9.92
2.5 D (TTL, TTS, TUL, TUS, TTE) KAT	1.86 → 1.89
2.5 DI (TTE, TTL, TTS, TUL)	9.88 → 9.92

ND	SP1177 ¹	→ 8.91 2815 Type: 80, 100, 115	NN
ND	SP0294 ¹	2815 Type: 120	NN
	SP0107	2815 Type: 80, 100, 115	NN
ND	SP0107	2815 Type: 80, 100, 115	NN
	SP0294 ¹	→ 8.91 2815 Type: 120	NN

TRANSIT Bus (E_)

1.91 →

2.0	9.91 → 9.94
2.0 i (EBL, EDL, EGL, ESS, EUS)	9.91 → 7.94
2.9 i	1.91 →
2.5 DI (EBS, EDS, EDL, ESS, EUS)	8.91 → 7.94
2.5 DI (EBS, EDS, EGL, ESS, EUS)	9.91 → 7.94
2.5 TD (EBS, EBL, ECL, EDS, EDL, ESS, EUS)	10.92 → 7.94
2.5 TD (ECL, EDS, EDL, EGL, ESS, EUS)	9.91 → 7.94

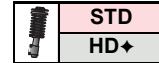
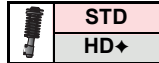
	SP0304	2835 Type: 120, 150S	NN
ND	SP0064	2835 Type: 80, 100, 115	NN
	SP0089	3570 Type: 100L, 150L	NN
ND	SP0041	→ 8.94 3570 Type: 130, 150L, 190	NN
	SP0089	2835 Type: 150S	NN
	SP0064	2835 Type: 80, 100, 115, 120	NN
ND	SP0089	3570 Type: 100L	NN
	SP0041	3570 Type: 130, 150L, 190	NN

TRANSIT Box, Van (E_)

5.91 → 6.94

2.0	9.91 → 6.94
2.0 i (EAL, EAS)	9.91 → 6.94
2.5 DI (EAL, EAS)	5.91 → 6.94
(51 KW, 2496 cc)	
2.5 DI (EAS, EAL)	5.91 → 6.94
2.5 DI (EAL, EAS) (63 KW)	10.92 → 6.94
2.5 TD (EAS, EAL)	5.91 → 6.94

	SP0304	2835 Type: 120, 150S	NN
ND	SP0064	2835 Type: 80, 100, 115	NN
	SP0089	3570 Type: 100L, 150L	NN
	SP0089	2835 Type: 150S	NN
ND	SP0064	2835 Type: 80, 100, 115, 120	NN
	SP0089	3570 Type: 100L	NN
	SP0041	3570 Type: 130, 150L, 190	NN



TRANSIT Flatbed / Chassis (E_) 9.91 → 8.94

2.0 (EME/L/S, ENE/L/S) (72 KW)	9.91 → 8.94	SP0304	2835 , Type: 80,100,115,120,150S	NN		
		SP0089	3570 , Type: 100L, 150L	NN		
		SP0304	3570 , Type: 130, 190EF	NN		
2.5 DI (EML/S, ENL/S) (51 KW, 2496 cc)	9.91 → 8.94	SP0304	2835 , Type: 80,100,115,120,150S	NN		
2.5 DI (EME/L/S, ENE/L/S) (59 KW)	9.91 → 8.94	SP0089	3570 , Type: 100L, 190EF	NN		
2.5 TD (EME/L/S, ENE/L/S) (63 KW, 2496 cc)	11.92 → 8.94					
2.5 TD (EME/L/S, ENE/L)	9.91 → 8.94	SP0041	3570 , Type: 130, 150L, 190	NN		

TRANSIT Bus (E_) 6.94 → 6.00

2.0 (EBL, EBS, ECL, EDS, EDL, EGL, ESS, ESL, EUS)	9.95 → 3.00	SP2479	3570 , Type: 130, 150L, 190	NN		
2.0 CNG	6.94 → 3.00					
2.5 DI (EBL, EDS, ESL, ESS, EUS)	8.94 → 3.00	SP0089	2835 , Type: 100, 115, 150S	NN		
2.5 TD (EB_ , ED_ , ES_)	8.94 → 6.00	SP2482	2835 , Type: 80, 120	NN		
2.5 DI (EBL, ECL, EDS, EDL)	7.94 → 3.00					
2.5 TD (EBL, EDL, EDS, EGL, ESL, ESS, EUS)	1.95 → 3.00	SP2480	3570 , Type: 130, 150L, 190	NN		
2.5 TD (ECL, EDL, EDS, ESL, ESS, EUS)	7.94 → 3.00					
2.5 DI (EBL, EDL, EDS, ESL, ESS)	8.97 → 3.00					

TRANSIT Box, Van (E_) 6.94 → 3.00

2.0 (EAL, EAS)	6.94 → 3.00	SP2481	2835 , Type: 150S	NN		
		SP0089	3570 , Type: 100L	NN		
		SP2479	3570 , Type: 150L, 190	NN		
2.5 DI (EAL, EAS) (51 KW, 2496 cc)	6.94 → 3.00	SP2479	2835 , Type: 100	NN		
2.5 TD (EAS)	10.98 → 3.00	SP2482	2835 , Type: 120	NN		
2.5 DI (EAL, EAS) (56 KW)	6.94 → 3.00	SP0089	2835 , Type: 150S	NN		
2.5 TD (EAL, EAS)	6.94 → 3.00	SP2481	2835 , Type: 80	NN		
2.5 TDI (EAL, EAS)	6.94 → 3.00	SP2479	3570 , Type: 100L	NN		
2.5 DI (EAL, EAS) (85 KW)	5.99 → 3.00	SP2480	3570 , Type: 150L, 190	NN		

TRANSIT Flatbed / Chassis (E_) 8.94 →

2.0 (EME/L/S, ENE/L/S) (84 KW)	8.94 → 3.00	SP2479	2835 , Type: 100	NN		
		SP2481	2835 , Type: 120, 150S	NN		
		SP2479	3570 , DOUBLE-CAB, Type: 150L	NN		
		SP0089	3570 , SINGLE-CAB, Type: 100L	NN		
		SP2479	3570 , SINGLE-CAB, Type: 150L, 190, 190EF	NN		
2.5 DI (EML/S, ENL/S) (51 KW, 2496 cc)	8.94 → 3.00	SP2479	2835 , Type: 100	NN		
2.5 TD (EME/L/S, ENE/L/S) (55 KW)	10.98 →	SP2481	2835 , Type: 120	NN		
2.5 DI (EME/L/S, ENE/L/S) (56 KW)	8.94 → 3.00	SP0089	2835 , Type: 150S	NN		
2.5 TD (EME/L/S, ENE/L/S) (63 KW, 2496 cc)	8.94 → 3.00	SP2479	3570 , DOUBLE-CAB, Type: 150L, 190, 190EF	NN		
2.5 TD (EME/L/S, ENE/L/S) (74 KW)	8.94 → 3.00	SP2479	3570 , SINGLE-CAB, Type: 100L	NN		
2.5 DI (EML, ENE/L)	5.99 → 3.00	SP2480	3570 , SINGLE-CAB, Type: 150L, 190, 190EF	NN		

FORD



TRANSIT Bus (FB_ ,FC_ ,FD_ ,FS_ ,FZ_) 1.00 → 5.06

2.0 DI (F_E_ , F_F_ , F_G_) (55 KW)	8.00 → 5.06
2.0 DI (F_E_ , F_F_ , F_G_) (63 KW)	8.00 → 5.06
2.0 DI (F_E_ , F_F_ , F_G_) (74 KW)	8.00 → 5.06
2.0 TDCi (F_F_ , F_E_ , F_G_)	8.02 → 5.06
2.3 16V [RWD] (F_B_ , F_C_ , F_A_)	8.00 → 5.06
2.4 DI [RWD] (F_B_ , F_C_)	1.00 → 5.06
2.4 DI (F_B_ , F_C_ , F_A_)	1.00 → 5.06
2.4 TDE	3.04 → 5.06
2.4 DI [RWD] (F_B_ , F_C_ , F_A_)	1.00 → 5.06
2.4 TDE (F_C_ , F_B_ , F_A_)	7.01 → 5.06
2.4 TDCi	3.04 → 5.06

ND	SP2470	2933 , Type: 260S, 280S	NN
	SP2473	2933 , Type: 300S	NN
	SP2446	2933 , Type: 300S	NN
	SP2473	2933 , Type: 330S	NN
	SP2471	3300 , Type: 280M, 300M	NN
	SP2446	3300 , Type: 300M	NN
	SP2473	3750 , Type: 300L	NN
	SP2448	3750 , Type: 350L, JUMBO BODY PACK	NN

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TRANSIT Box, Van (FA_) 1.00 → 5.06

2.3 (105 KW)	3.01 → 3.06
2.3 16V [RWD] (FAA_ , FAB_ , FAC_)	4.01 → 5.06
2.3 (107 KW)	3.01 → 3.06
2.0 DI (FAE_ , FAF_ , FAG_) (55 KW)	8.00 → 5.06
2.0 DI (FAE_ , FAF_ , FAG_) (63 KW)	8.00 → 5.06
2.0 DI (FAE_ , FAF_ , FAG_) (74 KW)	8.00 → 5.06
2.0 TDCi	8.02 → 5.06
2.4 DI [RWD] (FAA_ , FAB_ , FAC_ , FAD_) (55 KW)	1.00 → 5.06
2.4 DI (FAA_ , FAB_ , FAC_ , FAD_)	1.00 → 5.06
2.4 TDE (85 KW)	3.04 → 5.06
2.4 TDdi	8.00 → 8.03
2.4 DI [RWD] (FAA_ , FAB_ , FAC_ , FAD_) (88 KW)	1.00 → 5.06
2.4 TDE (92 KW)	7.01 → 5.06
2.4 TDCi	3.04 → 5.06

ND	SP2470	2933 , Type: 260S, 280S	NN
	SP2473	2933 , Type: 300S	NN
	SP2446	2933 , Type: 300S	NN
	SP2473	2933 , Type: 330S	NN
	SP2471	3300 , Type: 280M, 300M	NN
	SP2446	3300 , Type: 300M	NN
	SP2473	3750 , Type: 300L	NN
	SP2448	3750 , Type: 350L, JUMBO BODY PACK	NN

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TRANSIT Flatbed / Chassis (FM_ ,FN_) 1.00 → 5.06

2.3 16V (F_A_ , F_B_ , F_C_ , F_D_)	4.01 → 5.06
2.0 DI (F_E_ , F_F_) (55 KW)	8.00 → 5.06
2.0 DI (F_E_ , F_F_) (63 KW)	8.00 → 5.06
2.0 DI (F_E_ , F_F_) (74 KW)	8.00 → 5.06
2.0 TDCi (F_E_ , F_F_)	8.02 → 5.06
2.4 DI (F_A_ , F_B_ , F_C_ , F_D_) (55 KW)	1.00 → 5.06
2.4 DI (F_A_ , F_B_ , F_C_ , F_D_) (66 KW)	1.00 → 5.06
2.4 TDE (85 KW)	3.04 → 5.06
2.4 DI (F_A_ , F_B_ , F_C_ , F_D_) (88 KW)	1.00 → 5.06
2.4 TDE (92 KW)	7.01 → 5.06
2.4 TDCi	3.04 → 5.06

ND	SP2446	2933 , SINGLE-CAB, Type: 300S, colour code: green	NN
	SP2471	2933 , SINGLE-CAB, Type: 300S, colour code: white/red	NN
	SP2446	2933 , Type: 300S, 330S, SINGLE-CAB	NN
	SP0330	2933 , Type: 300S, DOUBLE-CAB	NN
	SP2446	2933 , Type: 330S, DOUBLE-CAB	NN
	SP2446	3300 , SINGLE-CAB	NN
	SP2446	3300 , Type: 300M, 330M, SINGLE-CAB, DOUBLE-CAB	NN
	SP0330	3300 , Type: 350M, DOUBLE-CAB	NN

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FSO

POLONEZ I Hatchback 1.78 → 12.80

1.3	1.78 → 12.80
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MONROE

STD
HD+STD
HD+

HONDA

ACCORD III Saloon (CA4,CA5) 11.85 → 12.89

1.6 L (CA4)	11.85 → 12.89				
2.0 EX (CA5) (75 kW)	11.85 → 12.89				
2.0 EX (CA5) (76 kW)	11.85 → 12.89				
2.0 EX (CA5) (78 kW)	11.85 → 5.89				
2.0 EXi (CA5) (85 kW)	1.86 → 12.89	ND	SP0124	NF	
2.0 EXi (CA5) (90 kW)	11.85 → 12.87				
2.0 i 16V (CA5) (98 kW)	10.87 → 12.89				
2.0 i 16V (CA5) (101 kW)	1.87 → 12.87				

ACCORD III Estate, Aerodeck (CA5) 11.85 → 12.89

1.6 L (CA4)	11.85 → 12.89				
2.0 EX	10.87 → 12.89				
2.0 EX (CA5) (76 kW)	10.87 → 12.89				
2.0 EX (CA5) (78 kW)	11.85 → 5.89				
2.0 EXi (CA5) (85 kW)	10.87 → 12.89	ND	SP0124	NF	
2.0 EXi (CA5) (90 kW)	11.85 → 12.87				
2.0	1.86 → 12.86				

ACCORD IV Saloon (CB3,CB7) 1.90 → 3.93

1.8	1.90 → 12.91				
2.0 16V (CB3) (66 kW)	1.90 → 3.93				
2.0 16V (CB3) (81 kW)	1.90 → 3.93				
2.0 i 16V (CB3)	1.90 → 3.93	ND	SP0046	NF	
2.2 i 16V Automatik (CB7)	1.90 → 3.93				
2.2 i 16V (CB7)	1.90 → 3.93				
					ND
					SP0607
					NN

ACCORD IV Coupe (CC1) 1.92 → 9.93

2.0 i 16V	1.92 → 9.93	ND	SP0046	NF	ND	SP0607	NN
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ACCORD V Saloon (CC7) 3.93 → 1.96

2.0 i	3.93 → 1.96	ND	SP0257	NF	ND	SP0608	NN
2.0 i S	3.93 → 1.96						
2.3 i SR	3.93 → 1.96						

ACCORD V Coupe (CD7,CD9) 9.93 → 2.98

2.0 (DC9)	9.93 → 12.97	ND	SP0257	NF	ND	SP0608	NN
2.2 i ES	9.93 → 2.98						

ACCORD VI Saloon (CE,CF) 2.96 → 10.98

1.9 i (CE7)	2.96 → 10.98	ND	SP0257	NF	ND	SP0608	NN
2.0 i LS (CE8)	2.96 → 10.98						
2.2 i VTEC (CE9)	2.96 → 10.98				ND	SP0608	NN
2.0 TDi (CF1)	4.96 → 10.98						

ACCORD VII Saloon (CG) 10.98 → 12.02

1.6 i	10.98 → 12.02	ND	SP3355	NF	ND	SP3356	NP
1.8 i	10.98 → 12.02						
2.0 i	10.98 → 1.01						
2.2 Type-R	2.99 → 12.02						
2.0 Turbo DI	2.99 → 12.02				ND	SP3356	NP
2.3	1.01 → 12.02	ND	SP3355	NF	ND	SP3356	NP

ACCORD VII Hatchback (CH) 12.99 → 12.02

1.6	12.99 → 12.02						
1.8 i (CH6)	12.99 → 12.02						
2.0 (CH7)	12.99 → 12.02	ND	SP3355	NF	ND	SP3356	NP
2.3 (CL4)	11.00 → 12.02						
2.0 TDi	12.99 → 10.00				ND	SP3356	NP

HONDA



CIVIC III Hatchback (EC,ED,EE) 9.87 → 9.91

1.3 (EC8)	10.87 → 12.89
1.3 16 V (EC8) KAT	9.89 → 9.91
1.4 L (EC9)	10.87 → 12.89
1.5 i 16V	10.88 → 9.91
1.5 i 16V (ED6)	10.88 → 9.91
1.6 i 16V (ED7) (80 kW)	10.87 → 9.91
1.6 i 16V (ED7) (81 kW)	10.87 → 9.91
1.6 i 16V	9.87 → 9.91
1.6 i 16V Vtec (EE9)	10.89 → 9.91

ND	SP0034	NF
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ND	SP0592	NN
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CIVIC III Saloon (ED) 9.87 → 9.91

1.3	10.87 → 12.89
1.4 L (ED2)	10.87 → 12.89
1.5 i 16V	10.87 → 9.91
1.5 i 16V (ED3)	10.87 → 9.91
1.6 i 16V (ED4) (80 kW)	11.87 → 9.91
1.6 i 16V (ED4) (81 kW)	10.87 → 9.91
1.6 i 16V	9.87 → 9.91

ND	SP0034	NF
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ND	SP0592	NN
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CIVIC III Saloon (ED) 4x4 10.89 → 9.91

1.6 i 16V 4x4	10.89 → 9.91
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CIVIC IV Hatchback (EG) 10.91 → 11.95

1.3 16V (EG3)	10.91 → 11.95
1.5 i 16V (EG4) (66 kW)	10.91 → 11.95
1.5 i 16V (EG4) (69 kW)	10.91 → 11.95
1.6 16V Vtec (EG5)	10.91 → 11.95
1.6 VTi 16V (EG6)	10.91 → 11.95

ND	SP0079	NF
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ND	SP0569	NP
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CIVIC IV Hatchback, Fastback (MA,MB) 9.94 → 1.97

1.4 i (MA8) (55 kW)	9.95 → 1.97
1.4 i (MA8) (66 kW)	9.94 → 1.97
1.5 i Vtec-E (MA9)	9.94 → 1.97
1.6 i (MB1)	9.94 → 1.97
1.6 i Vtec (MB1)	9.94 → 1.97

ND	SP1228	NF
ND	SP1228	NF

ND	SP1772	NN
ND	SP1772	NN

CIVIC IV Saloon (EG,EH) 10.91 → 11.95

1.3	1.92 → 12.92
1.5 i 16V (EG8)	10.91 → 11.95
1.6 16V Vtec (EH9)	10.91 → 11.95
1.6 VTi (EG9)	10.91 → 11.95

ND	SP0079	NF
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ND	SP0569	NP
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CIVIC V Hatchback (EJ9,EK1/3/4) 10.95 → 2.01

1.4 i (EJ9)	11.95 → 2.01
1.4 i S (EJ9)	11.95 → 2.01
1.5 i (EK3)	11.95 → 2.01
1.6 i (EK1)	11.95 → 2.01
1.6	10.95 → 9.00
1.6 VTi (EK4)	11.95 → 2.01
2.0 TDiC	11.98 → 10.00

ND	SP1228	NF
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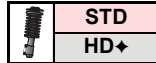
ND	SP2201	NP
ND	SP1772	NN

CIVIC V Hatchback, Fastback (MB) 1.97 → 2.01

1.4 16V (MB2) (55 kW)	1.97 → 2.01
1.4 16V (MB2) (66 kW)	1.97 → 2.01
1.5 16V (MB3)	1.97 → 2.01
1.6 16V (MB4)	1.97 → 2.01
1.6 VTi	1.97 → 2.01
1.8 16V (MB6)	1.97 → 2.01
2.0 i TD (MB7)	1.97 → 2.01
2.0 TDiC	11.98 → 10.00

ND	SP1228	NF
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ND	SP1772	NN
ND	SP1772	NN

**CIVIC V Saloon (EJ9,EK3/4)** 11.95 → 2.01

1.4 i (EJ9)	11.95 → 2.01	IND	SP1228	NF	IND	SP2201	NP
1.5 i (EK3)	11.95 → 2.01						
1.6 i Vtec	11.95 → 2.01						
1.6 VTi (EK4)	11.95 → 2.01						

CIVIC V Estate, Aerodeck (MC) 4.98 → 2.01

1.4 16V (MB8) (55 kW)	4.98 → 2.01	IND	SP1228	NF	IND	SP3541	NN
1.4 16V (MB8) (66 kW)	4.98 → 2.01						
1.5 16V (MB9)	4.98 → 2.01						
1.6 16V (MC1)	4.98 → 2.01						
1.8 16V (MC2)	4.98 → 2.01						
2.0 i D (MC3)	4.98 → 2.01	IND	SP3541	NN			

CIVIC VI Hatchback (EP_,EU_) 2.01 → 9.05

1.4 i	2.01 → 9.05	IND	SP3357	NN	IND	SP3358	NP
1.4 iS (EP1)	2.01 → 9.05						
1.6 i	2.01 → 9.05						
2.0 i Sport	1.04 → 9.05	IND	SP3357	NN	IND	SP3358	NP
2.0 Type-R	9.01 → 9.05						
1.7 CTDi	1.02 → 9.05	IND	SP3357	NN	IND	SP3358	NP

CIVIC VI Saloon 2.01 → 9.05

1.3 IMA	1.04 → 9.05	IND	SP3357	NN	IND	SP3358	NP
1.4 (ES4)	2.01 → 9.05						
1.6	2.01 → 9.05						
1.7 (EU3)	2.01 → 9.05						
1.8	9.05 → 9.05						

CR-V I Closed Off-Road Vehicle (RD) 4x4 10.95 → 2.02

2.0 16V (RD1, RD3) (94 kW)	10.95 → 1.99	IND	SP3483	NF	IND	SP3484	NP
2.0 16V (RD1, RD3) (108 kW)	1.99 → 2.02						

CR-V II Closed Off-Road Vehicle 4x4 7.02 → 9.06

2.0	7.02 → 9.06	IND	SP3556	NN	IND	SP3556	NN
2.2 CTDi	2.05 → 9.06				IND	SP3557	NP

JAZZ Hatchback (GD) 3.02 →

1.2	3.02 →	IND	SP3359	PP	IND	SP3360	PP
1.4	3.02 → 7.08						

PRELUDE IV Coupe (BB) 2.92 → 9.96

2.0 i 16V (BB3)	2.92 → 9.96	IND	SP0321	NF			
2.2 i 16V Vtec (BB1)	2.93 → 9.96						
2.3 i 16V (BB2)	2.92 → 9.96						

HYUNDAI**ACCENT, PONY Hatchback (X-3)** 10.94 → 1.00

1.3 (44 kW)	10.94 → 1.00	IND	SP0032	NN	IND	SP0582	→ 4.97	NN
1.3 (55 kW)	10.94 → 1.00							
1.3 i 12V	10.94 → 1.00							
1.5 i 12V	10.94 → 1.00							
1.5 i 16V	12.95 → 1.00							
						SP2511	5.97 →	NNC

ACCENT, PONY Saloon (X-3) 10.94 → 1.00

1.3 (44 kW)	10.94 → 1.00	IND	SP0032	NN	IND	SP0582	→ 4.97	NN
1.3 (55 kW)	10.94 → 1.00							
1.3 i 12V	10.94 → 1.00							
1.5 i 12V	10.94 → 1.00							
1.5 i 16V	10.95 → 1.00							
						SP2511	5.97 →	NNC



ACCENT Hatchback (LC) **1.00 →**

1.3 (55 kW)	1.00 →
1.3 (61 kW)	1.00 →
1.3 (62 kW)	8.02 →
1.3 (63 kW)	1.00 →
1.5 (66 kW)	1.00 →
1.5 (75 kW)	9.00 →
1.5 CRDi	4.02 →
1.6	12.02 →

ND	SP2505	NN
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ND	SP2498	NNC
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ACCENT Saloon (LC) **1.00 →**

1.3 (55 kW)	1.00 →
1.3 (63 kW)	1.00 →
1.5	1.00 →
1.6	12.02 →
1.5 CRDi	1.02 →

ND	SP2505	NN
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ND	SP2498	NNC
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ATOS MPV (MX) **2.98 →**

1.0 i (40 kW)	2.98 → 3.02
1.0 i (43 kW)	3.01 →
1.1	3.04 →
1.3	8.03 → 8.08

ND	SP2521	NN
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ND	SP2520	NN
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ATOS PRIME Hatchback (MX) **8.99 →**

1.0 i (40 kW)	8.99 →
1.0 i (43 kW)	3.01 →
1.1 (43 kW)	6.03 →
1.1 (46 kW)	9.05 →

ND	SP2521	NN
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ND	SP2520	NN
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COUPE Coupe (RD) **8.96 → 4.02**

1.6 i 16V	12.96 → 4.02
1.6 16V	3.98 → 4.02
2.0 16V (99 kW)	3.01 → 4.02
2.0	8.99 → 1.02
2.0 16V (102 kW)	8.96 → 4.02
F2 Evolution	1.99 → 5.99

ND	SP2496	NN
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ND	SP2497	NNC
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COUPE Coupe (GK) **8.01 →**

1.6 16V (77 kW)	3.02 →
1.6 16V (79 kW)	3.02 →
2.0 (100 kW)	8.01 →
2.0 (102 kW)	3.02 →
2.0 GLS	2.03 →
2.7 V6 (121 kW)	1.07 →
2.7 V6 (123 kW)	3.02 →

ND	SP2516	NN
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ND	SP2540	NNC
ND	SP2540	NNC

ELANTRA Hatchback (XD) **6.00 →**

1.6 (66 kW)	6.00 → 7.06
1.6 (77 kW)	5.03 →
1.6 (79 kW)	6.00 →
1.8	6.00 →
2.0 (102 kW)	6.00 →
2.0 (104 kW)	6.00 →
2.0 (105 kW)	10.03 →
CRDi	2.06 →
2.0 CRDi	4.01 →

ND	SP2534	NN
ND	SP2535	NN
ND	SP2512	NN

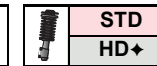
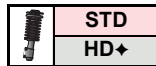
ND	SP2510	NNC
ND	SP2510	NNC
ND	SP2510	NNC

ELANTRA Saloon (XD) **6.00 →**

1.6 (77 kW)	5.03 →
1.6 (79 kW)	6.00 →
1.8	6.00 →
2.0 (102 kW)	6.00 →
2.0 (104 kW)	6.00 →
2.0 (105 kW)	10.03 →
1.6 CRDi	2.06 →
2.0 CRDi	4.01 →

ND	SP2534	NN
ND	SP2535	NN
ND	SP2512	NN

ND	SP2509	NNC
ND	SP2509	NNC
ND	SP2509	NNC

**GALLOPER I Closed Off-Road Vehicle 4x4** **8.91 → 7.98**

3.0 V6	8.91 → 7.98					ND	SP0687	1.98 →	NN
2.5 TD	8.91 → 7.98								
2.5 TD intercooler	8.91 → 7.98								

GALLOPER II Closed Off-Road Vehicle (JK-01) 4x4 **8.98 →**

3.0 V6	8.98 →					ND	SP0687		NN
2.5 TD	8.98 →								
2.5 TD intercooler	8.98 →								
2.5 Tci D	8.98 →								

GETZ Hatchback (TB) **9.02 →**

1.1 (46 KW)	9.02 →					ND	SP3554		NN	ND	SP3555		NP
1.1 (49 KW)	9.05 →												
1.3 (60 KW)	9.02 →												
1.3 (63 KW)	9.03 →												
1.4	8.05 →												
1.6 (77 KW)	9.02 →												
1.6 (78 KW)	8.05 →												
1.5 CRDi (65 KW)	8.05 →					ND	SP3555		NN				NP
1.5 CRDi (60 KW)	3.03 →												
1.5 CRDi GLS	8.05 →												

LANTRA I Saloon (J-1) **10.90 → 11.95**

1.5 i.e.	10.90 → 11.95					ND	SP0331		NN	ND	SP0552		NN
1.6 i.e. 16V (78 KW)	10.90 → 11.95												
1.6 i.e. 16V (84 KW)	10.90 → 11.95												
1.8 i.e. 16V	10.90 → 11.95												

LANTRA II Saloon (J-2) **11.95 → 9.00**

1.5 12V	12.96 → 9.00					ND	SP2488		NN	ND	SP2490	(-) $\frac{1}{2}$	NNC
1.6 i	11.95 → 9.00												
1.6 16V	11.95 → 9.00												
1.8 16V	11.95 → 9.00												
2.0 16V	8.96 → 9.00												
2.0	4.97 → 5.00					ND	SP2488		NN				
1.9 D	3.98 → 9.00												

LANTRA II Estate, Break, Wagon (J2) **2.96 →**

1.5 12V	4.97 →					ND	SP2488		NN	ND	SP2493	(-) $\frac{1}{2}$	NNC
1.6 i	2.96 →												
1.6 16V	2.96 →												
1.8 16V	2.96 →												
2.0 16V	12.96 →												
2.0	4.97 → 5.00					ND	SP2488		NN				
1.9 D	3.98 →												

MATRIX Estate (FC) **6.01 →**

1.6 (66 KW)	1.02 → 12.05					ND	SP2202		NN	ND	SP2513		NNC
1.6 (76 KW)	6.01 →												
1.8	6.01 →												
1.5 CRDi (60 KW)	10.01 →					ND	SP2518		NN	ND	SP2513		NNC
1.5 CRDi VGT	8.05 →												
1.5 CRDi (75 KW)	12.04 →												

PONY Hatchback (X-2) **10.89 → 1.95**

1.3 (43 KW)	10.89 → 1.95												
1.3 (49 KW)	10.89 → 1.95												
1.5	10.89 → 1.95					ND	SP0102	1.90 → 12.94	NN	ND	SP0500	1.90 → 12.94	NN
1.5 i (61 KW)	10.89 → 1.95												
1.5 i (62 KW)	10.89 → 1.95												

SANTA FÉ Closed Off-Road Vehicle (SM) **2.01 →**

2.0	8.01 →					ND	SP2539		NF	ND	SP2504		NF
2.4 16V (100 KW)	2.01 →												
2.4 16V (107 KW)	2.01 →												
2.7	10.05 →					ND	SP2538		NF	ND	SP2504		NF
2.0 CRDi	8.01 →												
2.2 CRDi	10.05 →												

HYUNDAI



SANTA FÉ Closed Off-Road Vehicle (SM) 4x4 2.01 →

2.4 16V 4x4 (100 kW)	2.01 →
2.4 16V 4x4 (107 kW)	2.01 →
2.7 V6 4x4	2.01 →
2.7 4x4	10.05 →
2.0 CRDi 4x4 (83 kW)	4.01 →
2.0 CRDi 4x4 (92 kW)	8.03 →
2.0 CRDi Allrad	11.03 → 2.06
2.2 CRDi 4x4	10.05 →

ND	SP2538		NF
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ND	SP2503		NF
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SONATA I Saloon (Y-2) 9.88 → 10.93

1.8 i	9.88 → 10.93
2.0 i (74 kW)	9.88 → 8.91
2.0 i (80 kW)	1.91 → 10.93
2.0 i 16V	1.91 → 10.93
2.4 i	9.88 → 8.91
3.0 i V6	1.91 → 10.93

ND	SP0357		NF
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ND	SP0753		NN
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SONATA III Saloon (EF) 3.98 → 10.01

2.0 16V	6.98 → 10.01
2.5 V6 24V	6.98 → 10.01
2.4 16V	3.98 → 10.01

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ND	SP2523		NN
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TUCSON Closed Off-Road Vehicle (JM) 8.04 →

2.0	8.04 →
2.0 CRDi (83 kW)	8.04 →
2.0 CRDi (88 kW)	1.07 →
2.0 CRDi (100 kW)	1.06 →
2.0 CRDi (103 kW)	1.06 →
2.0 CRDi (110 kW)	1.09 →

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TUCSON Closed Off-Road Vehicle (JM) 4x4 8.04 →

2.0 Allrad	8.04 →
2.7 Allrad	8.04 →
2.0 CRDi Allrad (83 kW)	8.04 →
2.0 CRDi Allrad (88 kW)	1.07 →
2.0 CRDi Allrad (100 kW)	1.06 →
2.0 CRDi Allrad (103 kW)	1.06 →
2.0 CRDi Allrad (110 kW)	1.09 →

ND	SP3532		NN
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ND	SP3533		NPC
ND	SP3533		NPC

ISUZU

GEMINI Hatchback (JT) 2.88 → 12.90

1.5	2.88 → 6.90
1.6 GTI 16V	8.88 → 12.90
1.5 D	2.88 → 12.90

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TROOPER Closed Off-Road Vehicle (UB) 4x4 8.91 → 7.98

3.2	8.91 → 7.98
3.1 TD	8.91 → 7.98

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	SP2107	3.92 → 5.94 5	NF
ND	SP2106	6.94 → 4.98 3	NN
	SP2108	6.94 → 4.98 5	NN

TROOPER Open Off-Road Vehicle (UB) 4x4 8.91 → 7.98

3.2	8.91 → 7.98
3.1 TD	8.91 → 7.98

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	SP2107	3.92 → 5.94 5	NF
ND	SP2106	6.94 → 4.98 3	NN
	SP2108	6.94 → 4.98 5	NN

TROOPER Closed Off-Road Vehicle 4x4 4.00 →

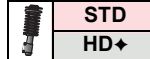
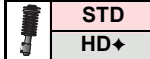
3.5 V6 24V	4.00 →
3.0 DTI	4.00 →

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ND	SP2106	3	NN
	SP2109	5	NN





MONROE



JAGUAR



X-TYPE Saloon (CF1)  3.02 →

2.0 V6	3.02 → 10.05		SP2565		PP				
2.0 D	7.03 → 10.05	IND	SP2563		PP	IND	SP2566		NF
2.2 D (107 KW)	1.07 →								
2.2 D (114 KW)	10.05 →								

X-TYPE Saloon (CF1) 4x4  6.01 →

2.5 V6	6.01 →	IND	SP2563		PP	IND	SP2569 ⁰		NF
3.0 V6	6.01 →								

X-TYPE Estate  11.03 →

2.0 V6	11.03 →		SP2565		PP				
2.0 D	2.04 → 10.05	IND	SP2563		PP				
2.2 D (107 KW)	1.07 →								
2.2 D (114 KW)	10.05 →								

X-TYPE Estate 4x4  2.04 →

2.5	2.04 →	IND	SP2563		PP				
3.0	2.04 →								

KIA


CLARUS Saloon (K9A)  7.96 →

1.8 i 16V	7.96 →	IND	SP2240		NN	IND	SP2241 ⁰		NNC
2.0 i 16V	7.96 →								

CLARUS Estate (GC)  5.98 →

1.8 i 16V	5.98 →	IND	SP2240		NN				
2.0 i 16V	5.98 →								

PRIDE Hatchback (DA)  1.90 →

1.1 i	1.91 →	IND	SP0114		NN				
1.3 16V (44 KW)	1.90 →								
1.3 16V (47 KW)	10.96 →	IND	SP0114		NN	IND	SP0631		NN
1.3 i	1.90 →								
1.3 16V (53 KW)	1.90 →								

PRIDE Estate  8.99 →

1.3	8.99 →	IND	SP0114		NN				
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PICANTO Hatchback  4.04 →

1.0 (45 KW)	9.05 →		SP3552		NN	IND	SP3553		NP
1.0 (46 KW)	11.09 →	IND							
1.1	4.04 →								
1.1 CRDi	11.05 →								

RETONA Closed Off-Road Vehicle (CE) 4x4  6.99 →

2.0 16V	5.00 →	IND	SP2226		NN				
2.0 TD	6.99 →								

RIO Saloon  9.00 → 2.05

1.3 (55 KW)	9.00 → 2.05	IND	SP2247	→ 2.02	NN	IND	SP2245	→ 2.02	NP
			SP2248	2.02 →	NN		SP2246	2.02 →	NP
1.3 (60 KW)	8.02 → 2.05	IND	SP2248		NN	IND	SP2246		NP
			SP2247	→ 2.02	NN	IND	SP2245	→ 2.02	NP
1.5 16V	9.00 → 2.05	IND	SP2248	2.02 →	NN		SP2246	2.02 →	NP

KIA



RIO Estate (DC)

8.00 → 2.05

1.3 (55 kW)	8.00 → 2.05
1.3 (60 kW)	8.00 → 2.05
1.5 16V (71 kW)	9.02 → 2.05
1.5 16V (72 kW)	8.00 → 2.05

ND	SP2247	→ 2.02	NN
	SP2248	2.02 →	NN
ND	SP2248		NN
ND	SP2247	→ 2.02	NN
	SP2248	2.02 →	NN

ND	SP2243	→ 2.02	NP
ND	SP2243	→ 2.02	NP

SEPHIA, MENTOR Hatchback (FA) **1.95 →**

1.5 i	2.96 →
1.6 i	1.95 →
1.8 i 16V	1.95 →

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ND	SP3227			NNC
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SEPHIA, MENTOR Saloon (FA) **9.93 →**

1.5 i	2.96 → 10.97
1.6 i	9.93 →
1.8 i 16V	1.95 →

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ND	SP3227			NNC
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SORENTO Closed Off-Road Vehicle (JC) 4x4 **8.02 →**

2.4	8.02 →
3.3 V6 (177 kW)	12.06 →
3.3 V6 (182 kW)	11.07 →
3.5 V6	8.02 →
2.5 CRDi (103 kW)	8.02 →
2.5 CRDi (125 kW)	12.06 →

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ND	SP2229		NP
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SPORTAGE Closed Off-Road Vehicle (K00) **10.99 → 8.03**

2.0	10.00 → 8.03
2.0 i 16V	10.99 → 8.03

ND	SP2226		NN
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ND	SP2227		M
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SPORTAGE Closed Off-Road Vehicle (K00) 4x4 **4.94 → 8.03**

2.0 i 4WD	4.94 → 8.99
2.0 4WD	10.00 → 8.03
2.0 i 16V 4WD	4.94 → 8.03
2.0 TD 4WD	10.97 → 8.03

ND	SP2226		NN
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ND	SP2227		M
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SPORTAGE Closed Off-Road Vehicle **9.04 →**

2.0 i 16V	9.04 →
2.0 CRDi (83 kW)	2.05 →
2.0 CRDi (103 kW)	1.06 →
2.0 CRDi (110 kW)	9.08 →

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SPORTAGE Closed Off-Road Vehicle 4x4 **9.04 →**

2.0 16V 4WD	9.04 →
2.7 V6 4WD	9.04 →
2.0 CRDi 4WD (83 kW)	9.04 →
2.0 CRDi 4WD (103 kW)	1.06 →
2.0 CRDi 4WD (110 kW)	9.08 →

ND	SP3532		NN
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ND	SP3533		NPC
ND	SP3533		NPC

LADA

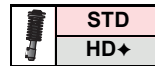
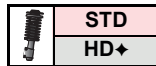
110 Saloon

1.95 →

1.5 (54 kW)	1.95 →
1.5 (56 kW)	10.00 →
1.5 (57 kW)	1.95 →
1.5 16V (67 kW)	10.00 →
1.5 16V (70 kW)	1.95 →
1.6 (60 kW)	1.00 →
1.6 (66 kW)	1.00 →
2.0 i	8.96 →
Wankel	6.97 →

ND	SP0065		NN

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**111 Estate** **1.95** →

1.5 (56 KW)	10.00 →	IND	SP0065		NN			
1.5 (57 KW)	1.96 →							
1.5 16V (67 KW)	10.00 →							
1.5 16V (70 KW)	1.95 →							
1.6 (60 KW)	1.05 →							
1.6 (66 KW)	3.06 →							

112 Hatchback **1.95** →

1.5 (54 KW)	1.95 →	IND	SP0065		NN			
1.5 (56 KW)	10.00 →							
1.5 (57 KW)	1.95 →							
1.5 16V (67 KW)	10.00 →							
1.5 16V (70 KW)	1.95 →							
1.6 (60 KW)	1.05 →							
1.6 (66 KW)	3.06 →							

NIVA Closed Off-Road Vehicle (2121) 4x4 **12.76** →

1600 (54 KW)	1.87 → 3.95	IND	SP0387		NN	IND	SP0683		NN
1600 (56 KW, 1569 cc)	4.80 → 12.87								
1600 (56 KW, 1570 cc)	12.76 → 5.87								
1700 i	6.96 →								
1700 i 4x4	10.00 →								
1900 Diesel (47 KW)	1.93 →								
1900 Diesel (55 KW)	1.99 →								

NOVA, KALINKA Saloon (2105,2108,2109) **5.81** →

1200 Junior/L (VAZ, WAS2105)	9.81 →	IND	SP0152		NN	IND	SP0528		NN
1300 Spezial/L (VAZ, WAS2105)	5.81 →								
1500 S (WAS21093)	6.89 →								
1500 Special (VAZ2105, WAS21053)	3.85 →								
1600 (WAS21074)	1.88 →								
1700 i Classic (VAZ2107)	6.96 →								

NOVA, KALINKA Estate (2104) **9.85** →

1300	9.85 → 12.90	IND	SP0152		NN	IND	SP1264		NN
1500 (49 KW)	8.94 →								
1500 (55 KW)	9.85 → 2.93								
1700	8.94 →								

SAMARA Hatchback (2108,2109) **1.86** →

1100 (39 KW)	2.88 → 12.94	IND	SP0065		NN	IND	SP0474		NN
1100 (43 KW)	2.96 →								
1300 (45 KW)	9.91 →								
1300 (46 KW)	1.88 →								
1300 (48 KW)	1.86 → 12.94								
1300 (50 KW)	2.96 →								
1500 (50 KW)	9.91 →								
1500 (52 KW)	2.95 →								
1500 (53 KW)	1.88 →								

SAMARA FORMA, SAGONA Saloon (21099) **5.89** →

1100	7.91 →	IND	SP0065		NN	IND	SP0474		NN
1300 (45 KW)	7.91 →								
1300 (46 KW)	5.90 →								
1300 (48 KW)	5.89 → 7.97								
1300 (50 KW)	2.96 →								
1500 (50 KW)	7.91 →								
1500 (52 KW)	11.94 →								
1500 (53 KW)	9.91 →								

TOSCANA Saloon **9.83** →

1300 (VAZ2107)	12.85 →	IND	SP0152		NN	IND	SP0528		NN
1500 (VAZ2107)	9.83 → 2.93								



LANCIA

DEDRA Saloon (835) 4.89 → 7.99

1.6 i.e. (835AN)	4.93 → 7.99
1.6 i.e. (835AB)	8.89 → 3.93
1.6 i.e. (835AA)	8.89 → 6.94
1.6 LE (835EB) KAT	7.94 → 7.99
1.6 16V (835EI)	1.96 → 7.99
1.8 16V LE (835FG)	3.96 → 7.99
1.8 GT 16V (835EH)	3.96 → 7.99
1.8 i.e. (835AT)	8.93 → 7.99
1.8 i.e. (835FA)	7.94 → 7.99
1.8 i.e. (835BD, 835AD)	9.89 → 7.99
1.8 i.e. (835AC, 835BC)	9.89 → 6.94
2.0 i.e. (835AL)	9.89 → 7.99
2.0 i.e. (835AI)	9.89 → 7.92
2.0 16V (835ED)	7.94 → 7.99
2.0 i.e. Turbo (835AR)	4.91 → 7.99
2.0 Turbo (835AQ)	11.90 → 6.94
1.9 TDS (835EE, 835EF)	4.89 → 7.99

ND	SP0147		NP
ND	SP0147		NP
ND	SP0147		NP
ND	SP0147		NP
ND	SP0189		NP
ND	SP0189		NP
ND	SP0189		NP
ND	SP0189		NP
ND	SP0189		NP
ND	SP0189		NP
ND	SP0189		NP
ND	SP0189		NP
ND	SP0189		NP
ND	SP0189		NP
ND	SP0189		NP
ND	SP0189		NP
ND	SP0189	→ 12.97	NP
ND	SP1082	1.98 →	NP

ND	SP1288	→ 12.93	NP
ND	SP1290	1.94 →	NP
ND	SP1288		NP
ND	SP1288	→ 12.93	NP
ND	SP1290		NP
ND	SP1290		NP
ND	SP1288	→ 12.93	NP
ND	SP1290	1.94 →	NP
ND	SP1290		NP
ND	SP1288	→ 12.93	NP
ND	SP1290	1.94 →	NP
ND	SP1288	→ 12.93	NP
ND	SP1288		NP
ND	SP1288		NP
ND	SP1288		NP
ND	SP1288		NP
ND	SP1288	→ 12.93	NP
ND	SP1290	1.94 →	NP

DEDRA Saloon (835) 4x4 5.90 → 7.94

2.0 i.e. Turbo Integrale (835AO)	5.90 → 7.94
2.0 HF Integrale (835AP)	11.90 → 7.94

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DEDRA Estate, SW (835) 7.94 → 7.99

1.6 (835EB)	10.94 → 7.99
1.6 16V (835EI)	1.96 → 7.99
1.8 16V LE (835FG)	3.96 → 7.99
1.8 GT 16V (835EH)	3.96 → 7.99
1.8 i.e. (835FA)	7.94 → 7.99
2.0 16V (835ED)	7.94 → 7.99
1.9 TDS (835EE, 835EF)	7.94 → 7.99

ND	SP0147		NP
ND	SP0189		NP
ND	SP0189		NP
ND	SP0189	→ 12.97	NP
ND	SP1082	1.98 →	NP

ND	SP1090		NP
ND	SP1090		NP
ND	SP1090		NP
ND	SP1090		NP

DEDRA Estate, SW (835) 4x4 7.94 → 7.99

2.0 Integrale (835ED)	7.94 → 7.99
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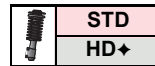
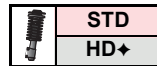
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DELTA II Hatchback (836) 6.93 → 9.99

1.4 i.e. (836AF, 836AH)	10.94 → 8.99
1.6 i.e. (836AD)	6.93 → 8.99
1.6 i.e. (836AP)	3.96 → 8.99
1.6 i.e. 16V (836AO)	1.96 → 8.99
1.8	2.96 → 9.99
1.8 i.e. 16V (836AQ)	3.96 → 8.99
1.8 i.e. 16V GT (836AR)	3.96 → 8.99
1.8 i.e. (836AG, 836AL)	7.94 → 8.99
1.8 i.e. (836AE)	6.93 → 8.99
2.0 16V (836AA, 836CA)	6.93 → 8.99
2.0 16V Turbo (836AB)	6.93 → 8.99
2.0 16V Turbo (836AS)	7.96 → 8.99
1.9 TD (836AM, 836AN)	10.94 → 8.99

ND	SP0610		NP
ND	SP0610		NP
ND	SP1290		NP
ND	SP0610		NP

**LYBRA Saloon (839AX)** **7.99 →**

1.6 16V (839AXA1A) 1.6 1.8 16V (839AXB1A, 839AXG1A)	7.99 → 10.00 → 10.05 7.99 →						
2.0 20V (839AXH1A) 2.0 20V (839AXC11, 839AXC1A)	9.00 → 7.99 → 9.00	ND	SP3616 ⁰ SP2579	 	NP NP		
1.9 JTD (839AXD1A) 1.9 JTD (839AXI1A) 1.9 JTD	7.99 → 9.00 9.00 → 5.01 5.01 →	ND	SP3616 ⁰		NP		
2.4 JTD (839AXE1A) 2.4 JTD (839AXL1A) 2.4 JTD	7.99 → 9.00 9.00 → 5.02 5.02 →	ND	SP2579		NP		

LYBRA Estate, SW (839BX) **7.99 →**

1.6 16V (839BXA1A) 1.6 1.8 16V (839BXB1A, 839BXG1A)	7.99 → 10.00 → 10.05 7.99 →					ND	SP2578	NP
2.0 20V (839BXH1A) 2.0 20V (839BXC11, 839BXC1A)	9.00 → 7.99 → 9.00	ND	SP3616 ⁰ SP2579	 	NP NP	ND	SP2578	NP
1.9 JTD (839BXD1A) 1.9 JTD (839BXI1A) 1.9 JTD	7.99 → 9.00 9.00 → 5.01 5.01 →	ND	SP3616 ⁰		NP	ND	SP2578	NP
2.4 JTD (839BXE1A) 2.4 JTD (839BXL1A) 2.4 JTD	10.99 → 9.00 9.00 → 5.02 →	ND	SP2579		NP	ND	SP2578	NP

MUSA MPV **10.04 →**

1.4 (57 kW) 1.4 (70 kW)	9.05 → 10.04 →	ND	SP2409		PP	ND	SP2411	NP
1.3 D Multijet (51 kW) 1.3 D Multijet (66 kW) 1.3 D Multijet (70 kW)	10.04 → 9.06 → 8.09 →	ND	SP2410		PP	ND	SP2411	NP
1.6 D Multijet 1.9 D Multijet	7.08 → 10.04 →					ND	SP2411	NP

PHEDRA MPV (179) **9.02 →**

2.0 (179AXA11)	9.02 →	ND	SP2365		NP	ND	SP2370 SP2399 SP2399+	NP NP NP
3.0 V6	9.02 →					ND	SP2399	NP
2.0 JTD (79 kW) 2.0 JTD (179AXB1A) 2.0 JTD (88 kW) 2.0 D Multijet 2.2 JTD (179AXC1A) 2.2 D Multijet	7.03 → 9.02 → 6.06 → 7.06 → 9.02 → 3.08 →	ND	SP2365		NP	ND	SP2370 SP2399 SP2399+	NP NP NP

THEMA Saloon (834) **11.84 → 7.94**

2000 i.e. 2000 i.e. (834BV) 2000 i.e. (834AB) 2000 i.e. (834B) 2000 i.e. 16V (834AI) 2000 i.e. 16V (834AA) 2000 i.e. Turbo (834CV) 2000 16V (834FA) 2000 i.e. Turbo (834C) 2000 i.e. 16V Turbo (834AL) 2000 16V Turbo (834AC) 2000 16V Turbo (834GC, 834FC)	3.86 → 9.88 9.87 → 5.92 9.88 → 5.92 11.84 → 9.88 2.89 → 5.92 5.88 → 8.92 7.86 → 5.90 8.92 → 12.93 11.84 → 12.87 4.89 → 5.92 12.88 → 6.90 10.92 → 7.94	ND	SP1297		NP	ND	SP0681	(-)	NP
2850 V6 i.e. (834AD, 834CD, 834BD) 2850 V6 i.e. (834F) 8.32 (834FS) 8.32 (834F)	6.88 → 5.92 11.84 → 9.88 10.87 → 5.92 9.87 → 5.89					ND	SP0681	(-)	NP

LANCIA



3000 V6 (834GD, 834FD)	8.92 → 7.94
2500 Turbo D (834D)	11.84 → 9.88
2500 Turbo DS (834AE)	6.88 → 5.92
2500 Turbo DS (834AM)	5.88 → 7.92
2500 Turbo DS (834FE, 834LE)	5.92 → 7.94

ND	SP1291		NPC

ND	SP0681	(-) $\overline{\text{IV}}$	NP
ND	SP0681	(-) $\overline{\text{IV}}$	NP

THEMA Estate, SW (834) **3.87 → 7.94**

2000 i.e. 16V (834AI)	2.89 → 5.92
2000 i.e. 16V (834AA)	5.89 → 8.92
2000 Turbo	1.89 → 3.92
2000 16V (834FA)	5.92 → 7.94
2000 i.e. 16V Turbo (834AL)	4.89 → 3.93
2000 i.e. 16V Turbo (834AC)	12.88 → 6.90
2000 Turbo 16V (834GC, 834FC)	11.92 → 7.94
3000 V6 (834GD, 834FD)	9.92 → 7.94
2500 Turbo DS (834D)	3.87 → 9.90
2500 Turbo DS (834AE)	6.88 → 5.92
2500 Turbo DS (834AM)	5.88 → 7.92
2500 Turbo DS (834FE, 834LE)	9.92 → 7.94

ND	SP1291		NPC

ND	SP0681	(-) $\overline{\text{IV}}$	NP
ND	SP0681	(-) $\overline{\text{IV}}$	NP

Y10 Hatchback (156) **3.85 → 12.95**

1.0 Fire (156B, 156AD)	6.85 → 6.91
1.0 Fire (156AA)	3.85 → 6.89
1.0 Fire (156AE) KAT	10.87 → 2.92
1.0 Fire	3.85 → 2.90
1.0 Fire (156C)	3.85 → 7.89
1.1 i.e. Fire (156AG)	7.89 → 9.95
1.1 Avenue (156AG)	1.95 → 12.95
1.1 i.e. (156AC)	8.89 → 6.92
1.3 i.e. Fire (156AF)	2.89 → 12.95
1.3 i.e. Fire (156AB)	11.87 → 5.93

ND	SP1270	→ 5.87	NN
ND	SP1270	→ 5.87	NN

ND	SP1271	5.87 →	NN
ND	SP1271		NN
ND	SP1271	5.87 →	NN
ND	SP1271	1.92 →	NN
ND	SP1271		NN

Y10 Hatchback (156) 4x4 **12.86 → 12.95**

1.0 Fire 4WD (32 kW)	12.86 → 2.89
1.0 Fire 4WD (156AE)	12.87 → 2.92
1.0 Fire 4WD (37 kW)	12.87 → 2.90
1.1 i.e. Fire 4WD (156AG)	9.92 → 12.95
1.1 Avenue 4WD (156AG)	1.95 → 12.95
1.1 i.e. 4WD (156AC)	8.89 → 6.92

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Y Hatchback (840A) **11.95 → 9.03**

1.1 (840AE)	11.95 → 9.03
1.2 (840AA, 840AF1A)	3.96 → 9.03
1.2 16V (840AG1A)	10.00 → 9.03
1.2 16V (840AD)	4.97 → 9.03
1.4 12V (840AC)	3.96 → 9.03
1.4 12V (840AB)	10.96 → 9.03

ND	SP0139	→ 12.00	NPC
ND	SP0139	$\overline{\text{MAD}}$	NPC

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YPSILON Hatchback **10.03 →**

1.2 (44 kW)	10.03 →
1.2 (59 kW)	10.03 →
1.4	2.06 →
1.4 16V	10.03 →
1.3 JTD	10.03 →
1.3 D Multijet (55 kW)	9.06 →
1.3 D Multijet (66 kW)	9.06 →
1.3 D Multijet (77 kW)	5.07 →

ND	SP3570		PP
ND	SP3571		PP

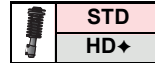
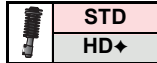
ND	SP3569		NP
ND	SP3569		NP

ZETA MPV (220) **5.95 → 9.02**

2.0 16V (220AL5)	5.98 → 7.00
2.0 16V (220AQ5)	7.00 → 9.02
2.0 Turbo (220AD5, 220CD5)	5.95 → 9.02
2.0 JTD	4.00 → 9.02
2.0 JTD (220AN5)	9.99 → 9.02
2.1 TD (220AJ5)	5.96 → 9.99

ND	SP1281		NP
ND	SP1282		NP

ND	SP1283		NP
ND	SP1283		NP



LAND ROVER

90/110 Closed Off-Road Vehicle 4x4 9.83 → 7.90

2.5 3.5 V8 2.5 TD	9.85 → 7.90 9.83 → 7.90 9.86 → 7.90	[ND]	SP3273	Type: 110	FF	[ND]	SP1734	Type: 90	FF
			SP3274	Type: 110	FF		SP2959	Type: 90	FF
			SP2957	Type: 90	FF		SP3271+	Type: 110	FF
			SP2958	Type: 90	FF		SP3272+	Type: 110	FF
			SP1734+	Type: 110	FF				
			SP2959+	Type: 110	FF				

DEFENDER Closed Off-Road Vehicle, Station Wagon (LD) 4x4 9.90 →

3.5 4x4 3.9 V8 2.4 Td4 2.5 D 4x4 2.5 90,110 TDI 2.5 Td5 4WD	9.90 → 12.98 11.98 → 5.07 → 9.90 → 9.01 9.90 → 12.98 6.98 →	[ND]	SP3273	Type: 110	FF	[ND]	SP1734	Type: 90	FF
			SP3274	Type: 110	FF		SP2959	Type: 90	FF
			SP2957	Type: 90	FF		SP3271+	Type: 110	FF
			SP2958	Type: 90	FF		SP3272+	Type: 110	FF
			SP1734+	Type: 110	FF				
			SP2959+	Type: 110	FF				

DEFENDER Open Off-Road Vehicle (LD) 4x4 9.90 →

3.5 4x4 2.4 Td4 2.5 D 4x4 2.5 90 TDI 2.5 Td5 4WD	9.90 → 12.98 5.07 → 9.90 → 9.01 9.90 → 6.98 →	[ND]	SP3273	Type: 110	FF	[ND]	SP1734	Type: 90	FF
			SP3274	Type: 110	FF		SP2959	Type: 90	FF
			SP2957	Type: 90	FF		SP3271+	Type: 110	FF
			SP2958	Type: 90	FF		SP3272+	Type: 110	FF
			SP1734+	Type: 110	FF				
			SP2959+	Type: 110	FF				

DEFENDER Pickup 4x4 6.98 →

2.4 Td4	5.07 →								
2.5 Td5 4WD	6.98 →	[ND]	SP3273	Type: 110	FF	[ND]	SP1734	Type: 90	FF
			SP3274	Type: 110	FF		SP2959	Type: 90	FF
			SP2957	Type: 90	FF		SP3271+	Type: 110	FF
			SP2958	Type: 90	FF		SP3272+	Type: 110	FF
			SP1734+	Type: 110	FF				
			SP2959+	Type: 110	FF				

DISCOVERY I Closed Off-Road Vehicle 4x4 10.89 → 10.98

2.0 16 V	9.93 → 10.98						SP0735		FF
3.5 (SALLJG)	10.89 → 6.94	[ND]	SP1736 ¹		FF	[ND]	SP0615+		FF
3.9 V8	9.93 → 10.98						SP0735		FF
2.5 TDI	10.89 → 10.98	[ND]	SP2948		FF	[ND]	SP0615+		FF

LAND ROVER

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DISCOVERY II Closed Off-Road Vehicle (LJ,LT) 4x4 **11.98 → 6.04**

4.0 V8	11.98 → 6.04	ND	SP2950	LHD	NF	ND	SP2953	LHD, RHD	FF
			SP2949	RHD	NF				
			SP2950	RHD	NF				
2.5 Td5	1.99 → 6.04	ND	SP2949	LHD	NF	ND	SP2953	LHD, RHD	FF
			SP2951	RHD	NF				
			SP2949	RHD	NF				

FREELANDER Closed Off-Road Vehicle (LN) 4x4 **2.98 →**

1.8 16V	11.00 →	ND	SP2963		NP	ND	SP2967	3	NP
							SP3276	5	NP
2.5 V6	11.00 →	ND	SP2940		NP	ND	SP2967	3	NP
							SP3276	5	NP
2.0 Td4 (80 KW)	11.01 →	ND	SP3275		D	ND	SP2967	3	NP
							SP3276	5	NP
1.8 i 16V	2.98 →								
2.0 DI	2.98 →								

FREELANDER Open Off-Road Vehicle, Soft Top 4x4 **2.98 →**

1.8 i 16V	2.98 →	ND	SP2963		NP	ND	SP2967	3	NP
							SP3276	5	NP
2.0 DI	2.98 →	ND	SP3275		D	ND	SP2967	3	NP
							SP3276	5	NP

RANGE ROVER I Closed Off-Road Vehicle 4x4 **7.70 → 7.94**

3.5 Vogue (93 KW)	8.81 → 9.90	ND	SP1736 ¹	(-)	FF	ND	SP0735	(-)	FF
							SP0615	(-)	FF
							SP0735	(-)	FF
							SP0615	(-)	FF
							SP0735	(-)	FF
4.3 Vogue LSE	9.92 → 7.94	ND	SP2948		FF	ND	SP0735	(-)	FF
							SP0615	(-)	FF
2.4 Diesel	4.86 → 12.90	ND	SP2948		FF	ND	SP0735	(-)	FF
							SP0615	(-)	FF
3.5 (107 KW)	1.87 → 9.90								
3.5 Vogue (120 KW)	10.85 → 9.90								
3.5 (97 KW)	7.70 → 8.81								
3.9 KAT	11.88 → 7.94								
3.9 Vogue SEI	11.88 → 7.94								

MAZDA

121 II Saloon (DB) **11.90 → 3.96**

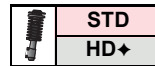
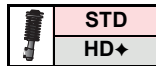
1.1	11.90 → 10.93	ND	SP0038		NN	ND	SP0669		NN
1.3 16V	11.90 → 3.96								
1.3 i 16V	11.90 → 3.96								

121 III Hatchback (JASM,JBSM) **3.96 →**

1.25	3.96 →	ND	SP0026		NN	ND	SP0509		NN
1.3 (37 KW)	3.96 →								
1.3 (44 KW)	3.96 →								
1.8 D	3.96 →	ND	SP0055		NN	ND	SP0509		NN

2 Hatchback (B2W) **4.03 →**

1.25	4.03 →	ND	SP1153	→ 12.03 (A) round spring pan	PP	ND	SP3535		D
1.4	4.03 →		SP3534	1.04 → (B) oval spring pan	PP				
1.6	4.03 →								
1.4 CD	4.03 →								

**323 II Hatchback (BD)** **11.80 → 10.89**

1.1	11.80 → 10.85						
1.3 (44 KW)	11.80 → 10.85						
1.3 (50 KW)	11.80 → 10.89						
1.5 (55 KW)	5.81 → 7.85	IND	SP1346		NN	IND	SP0754
1.5 (63 KW)	11.80 → 12.83						
1.5 (65 KW)	3.82 → 12.85						

323 II Saloon (BD) **11.80 → 10.89**

1.1	11.80 → 10.85						
1.3 (44 KW)	9.81 → 10.85						
1.3 (50 KW)	11.80 → 10.89						
1.5 (55 KW)	5.81 → 12.85	IND	SP1346		NN	IND	SP0754
1.5 (59 KW)	11.80 → 7.85						
1.5 (65 KW)	3.82 → 9.86						

323 III Hatchback (BF) **8.85 → 11.91**

1.1	9.85 → 10.89						
1.3	9.85 → 12.87						
1.4	9.87 → 10.89						
1.3 i	9.85 → 8.89						
1.5 (55 KW)	8.85 → 5.89						
1.5 i	8.85 → 5.89	IND	SP0104		NN	IND	SP0433
1.5 i Turbo	8.85 → 5.89						
1.5 (54 KW)	9.87 → 10.89						
1.6	9.87 → 10.89						
1.6 GT (63 KW)	9.87 → 10.89						
1.6 GT (77 KW)	8.85 → 12.88						
1.6 GT Turbo (BF1)	10.85 → 11.91						
1.7 D (40 KW)	4.86 → 5.89						
1.7 D (42 KW)	1.87 → 5.89	IND	SP0104		NN	IND	SP0433

323 III Hatchback (BF) 4x4 **8.87 → 11.91**

1.6 GT Turbo 4WD (BF2)	8.87 → 10.89						
1.6 GT Turbo 4WD (BF2)	10.87 → 11.91						

323 III Saloon (BF) **8.85 → 11.91**

1.1	8.85 → 4.90						
1.3	8.85 → 5.89						
1.4	4.87 → 7.89						
1.5 (54 KW)	9.87 → 10.89						
1.5 (55 KW)	8.85 → 5.89	IND	SP0104		NN	IND	SP0433
1.5 i	8.85 → 5.89						
1.5 i Turbo	8.85 → 5.89						
1.6 GT (63 KW)	11.86 → 10.89						
1.6 GT (77 KW)	1.86 → 12.88						
1.6 GT Turbo	10.85 → 11.91						
1.7 D (40 KW)	9.86 → 5.89						
1.7 D (42 KW)	1.87 → 5.89	IND	SP0104		NN	IND	SP0433

323 III Estate, Break, Station Wagon (BW) **1.86 → 10.95**

1.3 (44 KW)	7.86 → 4.90						
1.3 (50 KW)	1.86 → 6.87						
1.3 (52 KW)	1.86 → 6.87						
1.5 (55 KW)	5.86 → 5.89						
1.5 (54 KW)	1.87 → 5.89						
1.6 (54 KW)	9.87 → 10.89	IND	SP0104		NN	IND	SP1348 ¹
1.6 (63 KW)	9.86 → 10.95						
1.7 D (40 KW)	11.86 → 8.87						
1.7 D (41 KW)	10.89 → 3.93						
1.7 D (42 KW)	11.86 → 10.89						

323 III Estate, Break, Station Wagon (BW) 4x4 **5.90 → 3.93**

1.6 4x4	5.90 → 3.93						
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MAZDA



323 C IV Hatchback (BG) **8.89 → 10.94**

1.3	9.89 → 7.94
1.3 16V	9.89 → 7.94
1.6	9.89 → 6.91
1.6 16V	3.91 → 10.94
1.8 16V GT	9.89 → 3.93
1.8 16V	9.89 → 3.93
1.7 D	8.89 → 7.94

ND	SP0070	NFC
ND	SP0070	NFC

ND	SP0415	NN
ND	SP0415	NN

323 C IV Hatchback (BG) 4x4 **9.90 → 7.94**

1.8 16V 4WD	11.91 → 12.93
1.8 16V Turbo 4WD (120 kW)	9.90 → 12.92
1.8 16V Turbo 4WD (136 kW)	1.93 → 7.94

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323 F IV Hatchback (BG) **8.89 → 10.94**

1.6	9.89 → 6.91
1.6 16V	3.91 → 10.94
1.8 16V (76 kW)	8.89 → 7.94
1.8 16V GT	8.89 → 7.94
1.8 16V (103 kW)	9.89 → 3.93

ND	SP0070	NFC
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ND	SP2601	NN
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323 F IV Hatchback (BG) 4x4 **1.91 → 4.94**

1.8 4WD	1.91 → 4.94
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ND	SP0070	NFC
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ND	SP2601	NN
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323 S IV Saloon (BG) **6.89 → 10.94**

1.3	9.89 → 6.91
1.3 16V	4.91 → 7.94
1.6	9.89 → 6.91
1.6 16V	8.89 → 10.94
1.8 16V	8.89 → 7.94
1.8 16V GT	6.89 → 7.94
1.7 D	8.89 → 7.94

ND	SP0070	NFC
ND	SP0070	NFC

ND	SP0415	NN
ND	SP2601	NN

323 S IV Saloon (BG) 4x4 **1.91 → 7.94**

1.8 16V 4WD	9.91 → 7.94
1.8 16V Turbo 4WD	1.91 → 7.94

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323 P V Hatchback (BA) **10.96 →**

1.3 16V	10.96 →
1.5 16V	10.96 →
2.0 D	10.96 →

ND	SP0295	NF
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ND	SP0472	NN
ND	SP0472	NN
ND	SP0472	NN

323 C V Hatchback (BA) **8.94 → 9.98**

1.3 16V	8.94 → 9.98
1.5 16V	8.94 → 9.98
1.8 16V	8.94 → 9.98

ND	SP0295	NF
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ND	SP0472	NN
ND	SP0472	NN

323 F V Coupe (BA) **7.94 → 9.98**

1.5 16V	7.94 → 9.98
1.8 16V	8.94 → 9.98
2.0 24V	8.94 → 9.98

ND	SP0295	NF
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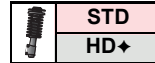
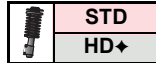
ND	SP0472	NN
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323 S V Saloon (BA) **5.94 → 9.98**

1.3 16V	8.94 → 9.98
1.5 16V	8.94 → 9.98
1.8 16V	8.94 → 9.98
1.6 TD	5.94 → 9.98
2.0 D	10.96 → 9.98

ND	SP0295	NF
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ND	SP0472	NN
ND	SP0472	NN
ND	SP0472	NN

**323 F, 323 F/P VI Hatchback (BJ) 9.98 → 5.04**

1.4	1.01 → 5.04								
1.4 16V	9.98 → 1.01								
1.5 16V	9.98 → 1.01	IND	SP3339		NF	IND	SP2606		NNC
1.6 (70 kW)	1.01 → 5.04								
1.6 (72 kW)	1.01 → 5.04								
1.9 16V	9.98 → 1.01	IND	SP3340		NF	IND	SP2606		NNC
2.0	1.01 → 5.04								
2.0 D	9.98 → 5.04								
2.0 TD (66 kW)	9.98 → 1.01					IND	SP2606		NNC
2.0 TD (74 kW)	1.01 → 5.04								

323 S VI Saloon (BJ) 9.98 → 5.04

1.4	1.01 → 5.04								
1.4 16V	9.98 → 1.01								
1.5 16V	9.98 → 1.01	IND	SP3339		NF	IND	SP2607		NNC
1.6 (70 kW)	1.01 → 5.04								
1.6 (72 kW)	1.01 → 5.04								
1.9 16V	9.98 → 5.04	IND	SP3340		NF	IND	SP2607		NNC
2.0	1.01 → 5.04								
2.0 D	9.98 → 5.04					IND	SP2607		NNC
2.0 TD	9.98 → 5.04								

3 Hatchback (BK14) 10.03 →

1.4 (59 kW)	2.04 →					IND	SP3559	4	NN
1.4 (62 kW)	10.03 →	IND	SP3558		NN	IND	SP3561	5	NP
1.6	10.03 →								
2.0	10.03 →					IND	SP3559	4	NN
								5	NP
2.3 DiSi Turbo MPS	6.06 →								
2.3 MPS	12.06 →								
1.6 DI Turbo	6.04 →	IND	SP3559		NN	IND	SP3559	4	NN
								5	NP
2.0 MZR-CD	12.06 →								

626 III Hatchback (GD) 6.87 → 5.92

1.6	6.87 → 5.92					IND	SP0514		NNC
1.8 (65 kW)	11.87 → 5.92								
1.8 (69 kW)	11.87 → 5.92								
2.0 12V	11.87 → 5.92								
2.0	9.87 → 10.90	IND	SP0178		NF	IND	SP0514		NNC
2.0 16V (103 kW)	11.87 → 10.90								
2.0 16V (109 kW)	6.87 → 8.89								
2.2 12V	6.88 → 4.92								
2.0 D	7.87 → 7.91	IND	SP0223		NF	IND	SP0514		NNC

626 III Hatchback (GD) 4x4 11.87 → 7.91

2.0 4x4	8.89 → 7.91								
2.2 12V 4WD	11.87 → 7.90								

626 III Saloon (GD) 6.87 → 5.92

1.6	6.87 → 5.92					IND	SP0514		NNC
1.8	11.87 → 5.92								
2.0	9.87 → 10.90								
2.0 12V	9.87 → 5.92								
2.0 16V (103 kW)	11.87 → 5.92	IND	SP0178		NF	IND	SP0514		NNC
2.0 16V (109 kW)	7.87 → 9.89								
2.2 12V	11.87 → 7.91								
2.0 D	7.87 → 7.91	IND	SP0223		NF	IND	SP0514		NNC

626 III Saloon (GD) 4x4 1.90 → 5.92

2.2 12V 4WD	1.90 → 5.92								
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MAZDA



626 III Estate, Break, Station Wagon (GV) 9.87 → 9.97

1.8	1.88 → 3.92
2.0	10.88 → 9.97
2.0 12V	9.87 → 1.90
2.0 16V	1.88 → 3.92
2.0 i 16V	11.94 → 9.97
2.2 12V	3.89 → 11.96
2.0 D (44 kW)	9.88 → 7.91
2.0 D Complex	5.93 → 11.96
2.0 D (60 kW)	11.94 → 9.97

ND	SP0178	NF
ND	SP0223	NF

ND	SP0553	NFC
ND	SP0553	NFC

626 III Estate, Break, Station Wagon (GV) 4x4 5.91 → 11.92

2.2 12V 4WD	5.91 → 11.92
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626 III Coupe (GD) 6.87 → 5.92

1.6	6.87 → 5.92
1.8	9.87 → 8.91
2.0 12V	9.87 → 12.88
2.0	9.87 → 10.90
2.0 16V (103 kW)	12.87 → 10.90
2.0 16V (109 kW)	6.87 → 9.89
2.2 12V	4.88 → 12.91

ND	SP0178	NF
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ND	SP0514	NNC
ND	SP0514	NNC

626 IV Hatchback (GE) 8.91 → 4.97

1.8 (66 kW)	8.94 → 4.97
1.8 (77 kW)	8.91 → 4.97
2.0 i	8.91 → 4.97
2.5 24V (120 kW)	8.94 → 4.97
2.5 24V (121 kW)	1.92 → 4.97
2.0 D GLX Complex	1.93 → 4.97

ND	SP0083	NF
ND	SP2584	NF
ND	SP1366	NF

ND	SP0467	NNC
ND	SP0467	NNC
ND	SP0467	NNC

626 IV Hatchback (GE) 4x4 4.92 → 4.97

2.0 i 4WD	4.92 → 4.97
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626 IV Saloon (GE) 1.92 → 4.97

1.8 i (66 kW)	8.94 → 4.97
1.8 i (77 kW)	1.92 → 4.97
2.0 i	1.92 → 4.97
2.0 D GLX Complex	10.92 → 4.97

ND	SP0083	NF
ND	SP1366	NF

ND	SP0467	NNC
ND	SP0467	NNC

626 IV Saloon (GE) 4x4 4.92 → 4.97

2.0 i 4WD	4.92 → 4.97
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626 V Hatchback (GF) 5.97 → 10.02

1.8	5.97 → 12.99
1.9	12.99 → 10.02
2.0	5.97 → 10.02
2.0 H.P.	2.98 → 10.02
2.0 DITD	4.98 → 10.02
2.0 Turbo DI	4.98 → 10.02
2.0 TD	10.00 → 10.02

ND	SP1367	NF
ND	SP1370	NF

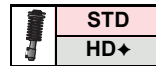
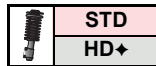
ND	SP1372	NFC
ND	SP1372	NFC



626 V Saloon (GF) 5.97 → 10.02

1.9 (66 kW)	5.97 → 12.99
1.9 (74 kW)	12.99 → 10.02
2.0 (85 kW)	5.97 → 10.02
2.0 (100 kW)	4.98 → 10.02
2.0 DITD	4.98 → 10.02
2.0 Turbo DI	4.98 → 10.02
2.0 TD	10.00 → 10.02

ND	SP1367	NF
ND	SP1370	NF

ND	SP1372	NFC
ND	SP1372	NFC

**626 V Estate, Break, Station Wagon (GW)  2.98 → 10.02**

1.9 (66 KW)	2.98 → 1.00	[ND] SP1367	NF	[ND] SP2596	(-) 	NFC
1.9 (74 KW)	1.00 → 10.02					
2.0	2.98 → 10.02					
2.0 H.P.	2.98 → 10.02					
2.0 DITD	9.99 → 10.02	[ND] SP1370	NF	[ND] SP2596	(-) 	NFC
2.0 Turbo DI	4.98 → 10.02					
2.0 TD	10.00 → 10.02					

929 II Saloon (HB)  5.82 → 7.87

2.0 (66 KW)	5.82 → 3.84			[ND] SP1361 ¹		NN
2.0 (74 KW)	3.84 → 7.87					
2.0 i GLX	10.84 → 7.87					

929 II Coupe (HB)  5.82 → 7.87

2.0 (66 KW)	5.82 → 3.84			[ND] SP1361 ¹		NN
2.0 (74 KW)	3.84 → 7.87					
2.0 i Turbo	10.84 → 7.87					

DEMIO Estate (DW)  8.98 →

1.3 16V	8.98 →	[ND] SP2598	NN	[ND] SP2599		NN
1.3 i 16V	8.98 → 4.00					
1.5 16V	4.00 →					

MX-3 Coupe (EC)  7.91 →

1.6 i (65 KW)	7.91 →	[ND] SP2587	NNC	[ND] SP1369		NN
1.6 i (79 KW)	1.94 →					
1.8 i V6 (95 KW)	1.94 →	[ND] SP0194	NNC	[ND] SP1369		NN
1.8 i V6 (98 KW)	1.92 → 1.94					

MX-5 I Convertible (NA)  5.90 → 4.98

1.6 (66 KW)	1.95 → 4.98	[ND] SP0141	NN	[ND] SP0473		NN
1.6 (85 KW)	5.90 → 1.94					
1.8	2.94 → 4.98					

MX-5 II Convertible (NB)  1.98 → 10.05

1.6 16V	5.98 → 10.05	[ND] SP2585	NN			
1.8	1.98 → 7.02					
1.9 16V (102 KW)	11.00 → 10.05					
1.9 16V (103 KW)	5.98 → 10.05					
1.9 16V (107 KW)	11.00 → 10.05					

PREMACY MPV (CP)  7.99 →

1.8	7.99 →	[ND] SP3341	NF	[ND] SP2605		NFC
1.9	7.99 →					
2.0	11.01 →					
2.0 TD (66 KW)	10.99 → 7.00					
2.0 TD (74 KW)	7.00 →					

3 Saloon (BK12)  2.04 →

1.6	2.04 →	[ND] SP3560	NP	[ND] SP3558	NN
2.0	2.04 →			[ND] SP3558	NN
1.6 DI Turbo	6.04 →	[ND] SP3561	NP	[ND] SP3558	NN
2.0 MZR-CD	12.06 →				

MERCEDES-BENZ**A-CLASS Hatchback (W168)  7.97 → 8.04**

A 140 (168.031, 168.131) (60 KW, 1397 cc)	7.97 → 8.04	[ND] SP1434	NN	[ND] SP0547	NP
A 140 (168.031, 168.131) (60 KW, 1598 cc)	1.01 → 8.04			[ND] SP1389+	NP
A 160 (168.033, 168.133) (75 KW, 1598 cc)	7.97 → 8.04				

MERCEDES-BENZ



A 190 (168.032, 168.132)	3.99 → 8.04
A 210 (168.035, 168.135) (103 KW, 2084 cc)	3.02 → 8.04
A 160 CDI (168.007)	7.98 → 2.01
A 160 CDI (168.006)	2.01 → 8.04
A 170 CDI (168.008)	7.98 → 2.01
(66 KW, 1689 cc)	
A 170 CDI (168.009, 168.109)	2.01 → 8.04
(70 KW, 1689 cc)	

ND	SP1435		NN
ND	SP1436		NN
ND	SP1435		NN
ND	SP1436		NN

ND	SP0547		NP
	SP1389+		NP
ND	SP0547		NP
	SP1389+		NP
ND	SP0547		NP
	SP1389+		NP
ND	SP0547		NP
	SP1389+		NP

A-CLASS Hatchback (W168) 7.97 → 8.04

A 140 (168.031, 168.131)	7.97 → 8.04
(60 KW, 1397 cc)	
A 140 (168.031, 168.131)	1.01 → 8.04
(60 KW, 1598 cc)	
A 160 (168.033, 168.133)	7.97 → 8.04
(75 KW, 1598 cc)	
A 210 (168.035, 168.135)	3.02 → 8.04
(103 KW, 2084 cc)	
A 170 CDI (168.008)	7.98 → 2.01
(66 KW, 1689 cc)	
A 170 CDI (168.009, 168.109)	2.01 → 8.04
(70 KW, 1689 cc)	

ND	5550050+	Avantgarde, Classic, Elegance, Sport	QS
ND	5550051+	Avantgarde, Classic, Elegance, Sport	QS

QUICK-STRUT®

A-CLASS Hatchback (W169) 9.04 →

A 150 (169.031, 169.331)	9.04 →
A 160 (169.031, 169.331)	4.09 →
A 170 (169.032, 169.332)	9.04 →
A 180 (169.032, 169.332)	4.09 →
A 200 (169.033, 169.333)	9.04 →
A 200 TURBO (169.034, 169.334)	9.05 →
A 160 CDI (169.006, 169.306)	9.04 →
A 180 CDI (169.007, 169.307)	9.04 →
A 200 CDI (169.008, 169.308)	9.04 →

ND	SP3576	MAD	PP
	SP3577	AUT	PP
SP	SP3585		PP
ND	SP3576	MAD	PP
	SP3577	AUT	PP
	SP3578+	MAD	PP
	SP3579+	AUT	PP
SP	SP3585		PP
ND	SP3577	MAD	PP
	SP3579	AUT	PP
	SP3579+	MAD	PP
	SP3580+	AUT	PP
SP	SP3586	MAD	PP
	SP3587	AUT	PP
ND	SP3578	MAD	PP
	SP3579	AUT	PP
	SP3579+	MAD	PP
	SP3580+	AUT	PP
SP	SP3586	MAD	PP
	SP3587	AUT	PP
ND	SP3579	MAD	PP
	SP3580	AUT	PP
SP	SP3586	MAD	PP
	SP3587	AUT	PP

	SP3575	3	D
ND	SP3581	5	D
	SP3581+	3	D
SP	SP3582		D
	SP3583+		D
	SP3575	3	D
ND	SP3581	5	D
	SP3581+	3	D
SP	SP3582		D
	SP3583+		D
	SP3575	3	D
ND	SP3581	5	D
	SP3581+	3	D
SP	SP3582		D
	SP3583+		D
	SP3575	3	D
ND	SP3581	5	D
	SP3581+	3	D
SP	SP3582		D
	SP3583+		D

B-CLASS Hatchback (W245) 3.05 →

B 150 (245.231)	3.05 →
B 160 (245.231)	4.09 →
B 170 (245.232)	3.05 →
B 180 (245.232)	4.09 →

ND	SP3577	MAD	PP
	SP3578	AUT	PP
	SP3578+	MAD	PP
	SP3579+	AUT	PP
SP	SP3585	MAD	PP
	SP3586	AUT	PP

ND	SP3581		D
SP	SP3583		D



B 200 (245.233)	3.05 →
B 200 TURBO (245.234)	3.05 →
B 180 CDI (245.207)	3.05 →
B 200 CDI (245.208)	3.05 →
B 170 NGT (245.233)	4.08 →
B 180 NGT (245.233)	4.08 →

IND	SP3577	MAN	PP
	SP3578	AUT	PP
SP	SP3578+	MAN	PP
	SP3579+	AUT	PP
SP	SP3586	MAN	PP
	SP3587	AUT	PP
IND	SP3580	MAN	PP
	SP3584	AUT	PP
SP	SP3584+	MAN	PP
	SP3587	MAN	PP
SP	SP3588	AUT	PP
	SP3588	AUT	PP
IND	SP3577	MAN	PP
	SP3578	AUT	PP
SP	SP3578+	MAN	PP
	SP3579+	AUT	PP
SP	SP3586	MAN	PP
	SP3587	AUT	PP

IND	SP3581		D
	SP3581		D
SP	SP3583		D
	SP3583		D
IND	SP3581		D
	SP3581		D
SP	SP3583		D
	SP3583		D
IND	SP3581		D
	SP3581		D
SP	SP3583		D
	SP3583		D

190 Saloon (W201)

10.82 → 8.93

E 1.8 (201.018)	4.90 → 8.93
2.0 (201.022)	10.82 → 10.84
2.0 (201.023) (75 KW)	1.86 → 5.90
2.0 (201.023) (77 KW)	9.84 → 5.90
E 2.0 (201.024) (83 KW)	2.85 → 12.86
E 2.0 (201.024) (85 KW)	2.85 → 12.86
E 2.0 (87 KW)	1.85 → 8.93
E 2.0 (201.024) (90 KW)	10.82 → 6.93
E 2.0 (93 KW)	10.82 → 6.93
E 2.3	9.86 → 8.91
E 2.3 (201.028)	10.86 → 8.93
E 2.3-16 (125 KW)	9.85 → 12.87
E 2.3-16 (130 KW)	9.85 → 8.88
E 2.3-16 (201.034)	4.84 → 1.87
E 2.5-16 (143 KW)	3.89 → 8.93
E 2.5-16 (150 KW)	9.88 → 8.93
E Evolution II 2.5	5.90 → 8.93
E 2.6 (201.029)	9.86 → 8.93
E 2.6	9.86 → 12.89
D 2.0 (201.122) (53 KW)	8.83 → 8.89
D 2.0 (201.122) (55 KW)	8.89 → 8.93
D 2.5 (201.126) (66 KW)	4.85 → 8.93
D 2.5 (201.126) (69 KW)	8.89 → 8.93
Turbo-D 2.5 (201.128) (90 KW)	2.88 → 8.93
Turbo-D 2.5 (201.128) (93 KW)	2.88 → 8.93

IND	SP0016		NF
	SP0400+		NF
IND	SP0400		NF
	SP0051+		NF
IND	SP0051		NF
	SP0204+		NF
IND	SP1396 ¹		NF
	SP0051		NF
IND	SP0204+		NF
	SP0400		NF
IND	SP0051+		NF
	SP0051		NF
IND	SP0204+		NF
	SP0051		NF
IND	SP0204+		NF
	SP0051		NF

IND	SP0413		NF
	SP0443+		NF
IND	SP0724		NF
	SP0413		NF
IND	SP0443+		NF
	SP0724		NF
IND	SP0413		NF
	SP0443+		NF
IND	SP0724		NF
	SP0413		NF
IND	SP0443+		NF
	SP0724		NF
IND	SP0413		NF
	SP0443+		NF
IND	SP0724		NF
	SP0413		NF
IND	SP0443+		NF
	SP0724		NF

C-CLASS Saloon (W202)

3.93 → 5.00

C 180 (202.018) (89 KW)	11.94 → 5.00
C 180 (202.018) (90 KW)	3.93 → 5.00

IND	SP0109	→ 12.95 Classic, Elegance	NF
	SP0302	→ 12.95 Esprit, Sport	NF
IND	SP0192+	→ 12.95 Classic, Elegance	NF
	SP0247+	→ 12.95 Esprit, Sport	NF
IND	SP0248	1.96 → Classic, Elegance	NN
	SP1448	1.96 → Esprit, Sport	NN

IND	SP0755	→ 12.95 Classic, Elegance	NF
	SP0756	→ 12.95 Esprit, Sport	NF
IND	SP0677+	→ 12.95 Classic, Elegance	NF
	SP1430+	→ 12.95 Esprit, Sport	NF
IND	SP1444	1.96 → Classic, Elegance	NN
	SP1447	1.96 → Esprit	NN
IND	SP1451	1.96 → Sport	NN
	SP1445+	1.96 →	NN
IND	SP1429	→ 12.95 Classic, Elegance	NF
	SP1431	→ 12.95 Esprit, Sport	NF
IND	SP1443	1.96 →	NN
	SP1443	1.96 →	NN



C 200 (202.020)	1.94 → 5.00
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ND	SP0192	→ 12.95 Classic, Elegance	NF
	SP0247	→ 12.95 Esprit, Sport	NF
	SP0350+	→ 12.95 Classic, Elegance	NF
	SP1425+	→ 12.95 Esprit, Sport	NF
	SP0248	1.96 → Classic, Elegance	NN
	SP1448	1.96 → Esprit, Sport	NN

ND	SP0661	→ 12.95 Classic, Elegance	NF
	SP1430	→ 12.95 Esprit, Sport	NF
	SP0755+	→ 12.95 Esprit, Sport	NF
	SP1395	1.96 → Classic, Elegance	NN
	SP1447	1.96 → Esprit	NN
	SP1451	1.96 → Sport	NN
	SP1445+	1.96 →	NN
	SP1429	→ 12.95 Classic, Elegance	NF
	SP1431	→ 12.95 Esprit, Sport	NF
	SP1443	1.96 →	NN

C 200 Kompressor (202.025) (132 KW)	10.95 → 5.00
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ND	SP0248	Classic, Elegance	NN
	SP1448	Esprit, Sport	NN

ND	SP1395	Classic, Elegance	NN
	SP1447	Esprit	NN
	SP1451	Sport	NN
	SP1445+		NN
	SP1445+	1.96 →	NN
	SP1443		NN

C 200 Kompressor (202.025) (141 KW)	11.96 → 5.00
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ND	SP0248	Classic, Elegance	NN
	SP1448	Esprit, Sport	NN

ND	SP1395	Classic, Elegance	NN
	SP1447	Esprit	NN
	SP1451	Sport	NN
	SP1445+		NN
	SP1443		NN

C 220 (202.022)	3.93 → 5.00
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ND	SP0192	→ 12.95 Classic, Elegance	NF
	SP0247	→ 12.95 Esprit, Sport	NF
	SP0350+	→ 12.95 Classic, Elegance	NF
	SP1425+	→ 12.95 Esprit, Sport	NF
	SP0248	1.96 → Classic, Elegance	NN
	SP1448	1.96 → Esprit, Sport	NN

ND	SP0661	→ 12.95 Classic, Elegance	NF
	SP1430	→ 12.95 Esprit, Sport	NF
	SP0755+	→ 12.95 Esprit, Sport	NF
	SP1395	1.96 → Classic, Elegance	NN
	SP1447	1.96 → Esprit	NN
	SP1451	1.96 → Sport	NN
	SP1445+	1.96 →	NN
	SP1429	→ 12.95 Classic, Elegance	NF
	SP1431	→ 12.95 Esprit, Sport	NF
	SP1443	1.96 →	NN

C 230 (202.023)	6.96 → 6.97
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ND	SP0248	Classic, Elegance	NN
	SP1448	Esprit, Sport	NN

ND	SP1395	Classic, Elegance	NN
	SP1447	Esprit	NN
	SP1451	Sport	NN
	SP1445+		NN
	SP1443		NN

C 230 Kompressor (202.024)	10.95 → 5.00
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ND	SP0248	Classic, Elegance	NN
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ND	SP1395		NN
	SP1445+		NN
	SP1445+	1.96 →	NN
	SP1443		NN

C 240 (202.026)	6.97 → 5.00
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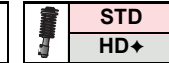
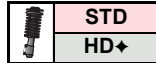
ND	SP0248	Classic, Elegance	NN
	SP1448	Esprit, Sport	NN

ND	SP1395	Classic, Elegance	NN
	SP1447	Esprit	NN
	SP1451	Sport	NN
	SP1445+		NN
	SP1443		NN

C 280 (202.028)	5.93 → 5.00
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ND	SP0350	→ 12.95 Classic, Elegance	NF
	SP1426	→ 12.95 Esprit, Sport	NF
	SP0258	1.96 → Classic, Elegance	NN
	SP1442	1.96 → Esprit	NN
	SP1441	1.96 → Sport	NN

ND	SP0661	→ 12.95 Classic, Elegance	NF
	SP0755	→ 12.95 Esprit, Sport	NF
	SP0677+	→ 12.95 Esprit, Sport	NF
	SP1395	1.96 → Classic, Elegance	NN
	SP1447	1.96 → Esprit	NN
	SP1451	1.96 → Sport	NN
	SP1445+	1.96 →	NN
	SP1432	→ 12.95 Classic, Elegance	NF
	SP1433	→ 12.95 Esprit, Sport	NF
	SP1443	1.96 →	NN



C 280 (202.029)	6.97 → 5.00	[ND]	SP0258	Classic, Elegance	NN	[ND]	SP1395	Classic, Elegance	NN
			SP1442	Esprit	NN		SP1447	Esprit	NN
C 36 AMG (202.028) C 43 AMG (202.033)	5.94 → 5.00 8.97 → 5.00					[ND]	SP1451	Sport	NN
							SP1445+		NN
C 200 D (202.120)	3.93 → 5.00	[ND]				[ND]	SP1443		NN
C 200 D (202.122) C 200 CDI (202.134)	10.96 → 5.00 3.98 → 5.00	[ND]	SP0192	→ 12.95 Classic, Elegance	NF	[ND]	SP0677	→ 12.95 Classic, Elegance	NF
			SP1425	→ 12.95 Esprit, Sport	NF		SP0756	→ 12.95 Esprit, Sport	NF
			SP0350+	→ 12.95 Classic, Elegance	NF		SP0661+	→ 12.95 Classic, Elegance	NF
			SP1426+	→ 12.95 Esprit, Sport	NF		SP1430+	→ 12.95 Esprit, Sport	NF
			SP0248	1.96 → Classic, Elegance	NN		SP1395	1.96 → Classic, Elegance	NN
C 200 D (202.122) C 200 CDI (202.134)	10.96 → 5.00 3.98 → 5.00	[ND]				[ND]	SP1447	1.96 → Esprit	NN
							SP1451	1.96 → Sport	NN
C 220 CDI (202.133) C 220 D	9.97 → 5.00 7.96 → 5.00	[ND]	SP1448	1.96 → Esprit, Sport	NN	[ND]	SP1445+	1.96 →	NN
							SP1429	→ 12.95 Classic, Elegance	NF
C 220 CDI (202.133) C 220 D	9.97 → 5.00 7.96 → 5.00	[ND]	SP0248	Classic, Elegance	NN	[ND]	SP1431	→ 12.95 Esprit, Sport	NF
			SP1442	Esprit	NN		SP1443	1.96 →	NN
C 220 CDI (202.133) C 220 D	9.97 → 5.00 7.96 → 5.00	[ND]	SP1441	Sport	NN	[ND]	SP1395	Classic, Elegance	NN
							SP1447	Esprit	NN
C 220 D (202.121)	8.93 → 5.00	[ND]	SP0248	Classic, Elegance	NN	[ND]	SP1451	Sport	NN
			SP1442	Esprit	NN		SP1445+		NN
							SP1443		NN
			SP0192	→ 12.95	NF		SP0677	→ 12.95 Classic, Elegance	NF
			SP1425	→ 12.95 Esprit, Sport	NF		SP0756	→ 12.95 Esprit, Sport	NF
C 220 D (202.121)	8.93 → 5.00	[ND]	SP0302+	→ 12.95 Classic, Elegance	NF	[ND]	SP0661+	→ 12.95 Classic, Elegance	NF
			SP1426+	→ 12.95 Esprit, Sport	NF		SP1430+	→ 12.95 Esprit, Sport	NF
			SP0248	1.96 → Classic, Elegance	NN		SP1395	1.96 → Classic, Elegance	NN
			SP1442	1.96 → Esprit	NN		SP1447	1.96 → Esprit	NN
							SP1451	1.96 → Sport	NN
C 250 D (202.125) C 250 Turbo-D (202.128)	5.93 → 5.00 10.95 → 5.00	[ND]	SP1445+	1.96 →	NN	[ND]	SP1445+	1.96 →	NN
							SP1429	→ 12.95 Classic, Elegance	NF
C 250 D (202.125) C 250 Turbo-D (202.128)	5.93 → 5.00 10.95 → 5.00	[ND]	SP0350	→ 12.95 Classic, Elegance	NF	[ND]	SP1431	→ 12.95 Esprit, Sport	NF
			SP1426	→ 12.95 Esprit, Sport	NF		SP1443	1.96 →	NN
C 250 D (202.125) C 250 Turbo-D (202.128)	5.93 → 5.00 10.95 → 5.00	[ND]	SP0258	1.96 → Classic, Elegance	NN	[ND]	SP0661	→ 12.95 Classic, Elegance	NF
			SP1442	1.96 → Esprit	NN		SP0755	→ 12.95 Esprit, Sport	NF
C 250 D (202.125) C 250 Turbo-D (202.128)	5.93 → 5.00 10.95 → 5.00	[ND]				[ND]	SP0677+	→ 12.95 Esprit, Sport	NF
							SP1395	1.96 → Classic, Elegance	NN
C 250 D (202.125) C 250 Turbo-D (202.128)	5.93 → 5.00 10.95 → 5.00	[ND]				[ND]	SP1447	1.96 → Esprit	NN
							SP1451	1.96 → Sport	NN
C 250 D (202.125) C 250 Turbo-D (202.128)	5.93 → 5.00 10.95 → 5.00	[ND]	SP1441	1.96 → Sport	NN	[ND]	SP1445+	1.96 →	NN
							SP1432	→ 12.95 Classic, Elegance	NF
C 250 D (202.125) C 250 Turbo-D (202.128)	5.93 → 5.00 10.95 → 5.00	[ND]				[ND]	SP1433	→ 12.95 Esprit, Sport	NF
							SP1443	1.96 →	NN



C-CLASS T-Model, Break (S202)  6.96 → 3.01

C 180 T (202.078)	6.96 → 9.00
C 180 T (202.081)	9.00 → 3.01
C 200 T (202.080)	6.96 → 3.01
C 200 T Kompressor (202.082)	11.96 → 3.01
C 200 T Kompressor (202.087)	9.00 → 3.01
C 230 T (202.083)	6.96 → 6.98
C 230 T Kompressor (202.085)	6.97 → 9.00
C 240 T (202.086)	6.97 → 9.00
C 240 T (202.088)	9.00 → 3.01
C 280 T (202.089)	6.97 → 3.01
C 43 AMG (202.093)	8.97 → 3.01
C 200 T D (202.180)	10.96 → 3.01
C 200 T CDI (202.194)	3.98 → 3.01
C 220 T CDI (202.193)	9.97 → 3.01
C 220 T D	6.96 → 3.01
C 220 T D (202.182)	6.96 → 9.98
C 250 T Turbo-D (202.188)	6.96 → 3.01

	SP0248	Classic, Elegance	NN
ND	SP1448	Esprit, Sport	NN
	SP0258	Classic, Elegance	NN
ND	SP1442	Esprit	NN
	SP1441	Sport	NN
	SP0248	Classic, Elegance	NN
ND	SP1448	Esprit, Sport	NN
ND	SP0248	Classic, Elegance	NN
	SP1442	Esprit	NN
	SP1441	Sport	NN
ND	SP0258	Classic, Elegance	NN
	SP1442	Esprit	NN
	SP1441	Sport	NN

ND	SP1444		NN
	SP0711 +	Classic, Elegance	NN
↑↓	SP1446		NN
ND	SP1444		NN
ND	SP0711 +	Classic, Elegance	NN
↑↓	SP1446		NN
ND	SP1444		NN
↑↓	SP0711 +	Classic, Elegance	NN
↑↓	SP1446		NN
ND	SP1444		NN
ND	SP0711 +	Classic, Elegance	NN
↑↓	SP1446		NN

C-CLASS Saloon (W203)  5.00 →

C 180 Kompressor (203.046)	5.02 →
C 180 (203.035)	10.00 → 5.02
C 200 Kompressor (203.042)	5.02 →
C 200 Kompressor (203.045)	5.00 → 5.02
C 200 CGI Kompressor (203.043)	7.03 →
C 230 Kompressor (203.040)	2.04 →
C 230 (203.052)	1.05 →
C 240 (203.061)	5.00 →
C 280 (203.054)	1.05 →
C 320 (203.064)	5.00 →
C 350 (203.056)	1.05 →
C 32 AMG Kompressor (203.065)	2.01 →
C 55 AMG (203.076)	2.04 →
C 200 CDI	2.01 →
C 200 CDI (203.004)	9.00 →
C 200 CDI (203.007)	4.03 →
C 220 CDI (203.006)	5.00 →
C 220 CDI (203.008)	2.04 →
C 270 CDI (203.016)	12.00 →
C 30 CDI AMG (203.018)	1.03 →
C 320 CDI (203.020)	1.05 →

ND	SP3311		NN
	SP3314 +		NN
	SP3317		NN
SP	SP3318 +		NN
ND	SP3311		NN
	SP3314 +		NN
SP	SP3318		NN
ND	SP3312		NN
	SP3314 +		NN
SP	SP3318		NN
ND	SP3313		NN
	SP3314 +		NN
SP	SP3318		NN
ND	SP3312		NN
	SP3314 +		NN
SP	SP3318		NN
ND	SP3314		NN
ND	SP3314		NN

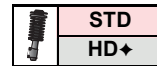
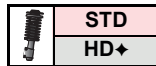
ND	SP3315		NN
	SP1445 +		NN
SP	SP2618		NN
ND	SP3315		NN
	SP1445 +		NN
SP	SP2618		NN
ND	SP3315		NN
	SP1445 +		NN
SP	SP2618		NN
ND	SP3315		NN
	SP1445 +		NN
SP	SP2618		NN
ND	SP3315		NN
	SP1445 +		NN
SP	SP2618		NN

C-CLASS Saloon (W203) 4x4  7.02 →

C 240 4-matic (203.081)	7.02 →
C 280 4-matic (203.092)	1.05 →
C 320 4-matic (203.084)	7.02 →
C 350 4-matic (203.087)	1.05 →

ND	SP3314		NN
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ND	SP3315		NN
	SP1445 +		NN

**C-CLASS T-Model (S203)** **3.01 →**

C 180 Kompressor (203.246) 5.02 →		SP3314+		NN		ND	SP3316		NN
		ND	SP3311	→ 4.04	NN				
			SP3313	4.04 →	NN				
C 180 (203.235) 3.01 → 5.02			SP3311		NN				
C 200 Kompressor (203.242) 5.02 →									
C 200 Kompressor (203.245) 3.01 → 5.02		ND	SP3314+		NN	ND	SP3316		NN
C 200 CGI Kompressor (203.243) 7.03 →									
C 230 Kompressor (203.240) 2.04 →			SP3312		NN				
C 230 (203.252) 1.05 →									
C 240 (203.261) 3.01 →									
C 280 (203.254) 1.05 →		ND	SP3314+		NN	ND	SP3316		NN
C 320 (203.264) 3.01 →									
C 350 (203.256) 1.05 →									
C 32 AMG Kompressor (203.265) 3.01 →									
C 55 AMG (203.276) 2.04 →									
C 200 CDI 3.01 →			SP3313		NN				
C 200 CDI (203.204) 3.01 →		ND	SP3314+		NN	ND	SP3316		NN
C 200 CDI (203.207) 4.03 →									
C 220 CDI (203.206) 3.01 →			SP3314+		NN				
		ND	SP3313	→ 4.04	NN	ND	SP3316		NN
			SP3312	4.04 →	NN				
C 220 CDI (203.208) 2.04 →		ND	SP3312		NN	ND	SP3316		NN
			SP3314+		NN				
C 270 CDI (203.216) 3.01 →		ND	SP3314		NN	ND	SP3316		NN
C 320 CDI (203.220) 6.05 →									
C 30 CDI AMG (203.218) 1.03 →									

C-CLASS T-Model (S203) 4x4 **7.02 →**

C 240 4-matic (203.281) 7.02 →									
C 280 4-matic (203.292) 1.05 →									
C 320 4-matic (203.284) 7.02 →		ND	SP3314		NN	ND	SP3316		NN
C 350 4-matic (203.287) 1.05 →									

C-CLASS Coupe, Coupe Sport, Sportcoupe, Sportscoupe (CL203) **3.01 →**

C 160 Kompressor (203.730) 5.02 →			SP3317		NN		SP1444		NN
C 180 Kompressor (203.746) 5.02 →									
C 180 (203.735) 3.01 → 5.02									
C 200 Kompressor (203.742) 5.02 →									
C 200 Kompressor (203.745) 3.01 → 5.02		ND	SP3318+		NN	ND	SP3316+		NN
C 200 CGI Kompressor (203.743) 7.03 →									
C 230 Kompressor (203.740) 5.02 →									
C 230 Kompressor (203.747) 3.01 → 5.02									
C 230 (203.752) 1.05 →		ND	SP3318		NN	ND	SP1444		NN
C 320 (203.764) 9.02 →							SP3316+		NN
C 32 AMG Kompressor (203.765) 5.02 →									
C 350 (203.756) 1.05 →		ND	SP3318		NN	ND	SP1444		NN
							SP3316+		NN
C 200 CDI (203.707) 7.03 →		ND	SP3317		NN	ND	SP1444		NN
			SP3318+		NN		SP3316+		NN
C 220 CDI (203.706) 3.01 →		ND	SP3318		NN	ND	SP1444		NN
C 220 CDI (203.708) 2.04 →							SP3316+		NN
C 30 CDI AMG (203.718) 9.02 →									

CLC-Class **5.08 →**

CLC 160 (203.731) 2.09 →		ND	SP3311		NN	ND	SP3643 ⁰		NN
CLC 180 Kompressor (203.746) 5.08 →									
CLC 200 Kompressor (203.741) 5.08 →		SP	SP3317		NN	SP	SP2618		NN
CLC 230 (203.752) 5.08 →									
		ND	SP3313		NN	ND	SP3643 ⁰		NN
			SP3312+		NN	SP	SP2618		NN
CLC 350 (203.756) 5.08 →		ND	SP3312		NN	ND	SP3643 ⁰		NN
						SP	SP2618		NN

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CLC 200 CDI (203.707)	5.08 →
CLC 220 CDI (203.708)	5.08 →

ND	SP3313		NN
	SP3312+		NN

ND	SP3643 ⁰		NN
SP	SP2618		NN

CLK Coupe (C208)

6.97 → 6.02

200 (208.335)	6.97 → 6.02
200 Kompressor (208.344)	6.00 → 6.02
200 Kompressor (208.345)	6.97 → 6.00
230 Kompressor (208.347)	6.97 → 6.00
230 Kompressor (208.348)	6.00 → 6.02
320 (208.365)	6.97 → 6.02
430 (208.370)	7.98 → 6.02
55 AMG (208.374)	8.99 → 6.02

ND	SP1448		NN
ND	SP1441		NN

ND	SP1451		NN
ND	SP1451		NN

CLK Coupe (C209)

6.02 →

200 Kompressor (209.342)	9.02 →
200 Kompressor (209.341)	10.06 →
200 CGI (209.343)	7.03 →
240 (209.361)	6.02 →
280 (209.354)	1.05 →
320 (209.365)	6.02 →
350 (209.356)	1.05 →
500 (209.375)	6.02 →
55 AMG (209.376)	9.02 →
CLK DTM AMG	6.04 →
500 (209.372)	6.06 →
63 AMG (209.377)	4.06 →
220 CDI (209.308)	1.05 →
270 CDI (209.316)	10.02 →
320 CDI (209.320)	1.05 →

ND	SP3311		NN
	SP3314+		NN
ND	SP3313		NN
	SP3314+		NN
ND	SP3312		NN
	SP3314+		NN
ND	SP3314		NN
ND	SP3311		NN
	SP3314+		NN
ND	SP3314		NN

ND	SP2618		NN
	SP3316+		NN
ND	SP2618		NN
	SP3316+		NN
ND	SP3316+		NN
ND	SP2618		NN
	SP3316+		NN
ND	SP2618		NN
	SP3316+		NN

Saloon (W 123)

1.76 → 12.85

200 (62 KW)	2.76 → 8.80
200 (123.020)	2.76 → 8.80
200 (74 KW)	6.80 → 11.85
200 (123.220)	6.80 → 11.85
230 (123.023)	2.76 → 3.81
230 E (123.223)	4.80 → 12.85
250 (123.026) (95 KW)	2.76 → 10.79
250 (123.026) (103 KW)	10.79 → 7.85
280 (123.030)	2.76 → 8.81
280 E	8.76 → 8.81
280 E (123.033)	2.76 → 11.85
200 D (123.120)	7.76 → 2.79
200 D	3.79 → 11.85
220 D (123.126)	1.76 → 2.79
220 D	1.77 → 3.79
240 D (123.123) (48 KW)	2.76 → 2.79
240 D (123.123) (53 KW)	3.79 → 11.85
300 D (123.130) (59 KW)	2.76 → 7.80
300 D (123.130) (65 KW)	3.79 → 11.85
300 Turbo-D (123.133)	8.81 → 7.85

ND	SP0150 ¹		NF
ND	SP0084		NF
ND	SP0059		NF

ND	SP0452		NF
ND	SP0452		NF
ND	SP0452		NF
ND	SP0660 ¹		NF

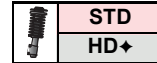
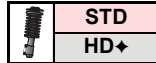
KOMBI T-Model, Break (S123)

9.77 → 12.85

200 T (123.280)	11.80 → 11.85
200 T	11.80 → 11.85
230 T (123.083)	9.77 → 3.80
230 TE (123.283)	4.80 → 11.85
250 T (123.086) (95 KW)	5.78 → 10.79
250 T (123.086) (103 KW)	5.78 → 8.82
280 TE (123.093)	9.77 → 11.85
240 T D	9.77 → 2.79
240 T D (123.183)	3.79 → 12.85
300 T D (123.190) (59 KW)	9.77 → 10.85
300 T D (123.190) (65 KW)	3.79 → 11.85
300 T Turbo-D (123.193)	10.80 → 11.85

ND	SP0150 ¹		NF
ND	SP0084		NF
ND	SP0059		NF

ND	SP0565 ¹		NF
ND	SP0565 ¹		NF
ND	SP0565 ¹		NF
ND	SP0565 ¹		NF

**COUPE Coupe (C123)** **3.77 → 12.85**

230 C (123.043)	5.77 → 4.80								
230 CE (123.243)	4.80 → 12.85	IND	SP0150 ¹		NF	IND	SP0452		NF
280 C (123.050)	3.77 → 3.80								
280 CE (130 KW)	9.77 → 8.79					IND	SP0452		NF
280 CE (136 KW)	3.77 → 11.85								
300 C Turbo-D (123.153)	9.81 → 7.85	IND	SP0059		NF	IND	SP0660 ¹		NF

Saloon (W124) **12.84 → 6.93**

200 (124.020) (75 KW)	1.86 → 5.90		SP0015	(-) Sportline	NF		SP0425	(-) Sportline	NF
200	1.86 → 5.90								
200 (124.020) (80 KW)	12.85 → 5.90								
200 E (124.021) (87 KW)	9.88 → 8.92					IND	SP0422+		NF
200 E (124.021) (90 KW)	9.88 → 12.89	IND	SP0005+	(-) Sportline	NF				
200 E (124.019)	10.92 → 6.93								
220 E (124.022)	10.92 → 6.93								
230 E (124.023) (97 KW)	12.84 → 3.92								
230 E (124.023) KAT	6.89 → 6.93		SP0005	(-) Sportline	NF		SP0425	(-) Sportline	NF
230 E (124.023) (100 KW)	1.85 → 6.93								
260 E (124.026) (118 KW)	9.85 → 8.92								
260 E (124.026) (122 KW)	9.85 → 12.89								
280 E (124.028)	10.92 → 6.93					IND	SP0422+		NF
300 E (124.030)	8.85 → 8.92	IND	SP0021+	(-) Sportline	NF				
300 E (138 KW, 2960 cc)	1.85 → 12.85								
300 E (138 KW, 2960 cc)	6.85 → 8.92								
300 E-24 (124.031) (162 KW)	9.88 → 8.92								
300 E-24 (124.031) (170 KW)	9.88 → 8.92								
320 E (124.032)	10.92 → 6.93								
400 E 4.2 (124.034)	10.92 → 6.93								
500 E (124.036)	1.91 → 6.93								
500 E AMG 6.0	1.92 → 6.93								
200 D (124.120) (53 KW)	12.84 → 8.89	IND	SP0015	(-) Sportline	NF	IND	SP0425	(-) Sportline	NF
200 D (124.120) (55 KW)	8.89 → 6.93		SP0005+	(-) Sportline	NF		SP0422+		NF
250 D (124.125) (66 KW)	4.85 → 6.93		SP0005	(-) Sportline	NF		SP0425	(-) Sportline	NF
250 D (124.125) (69 KW)	1.89 → 6.93								
250 Turbo-D (124.128)	9.88 → 6.93								
300 D (124.130) (80 KW)	12.84 → 8.89								
300 D (124.130) (81 KW)	6.90 → 6.93								
300 D (124.130) (83 KW)	8.89 → 6.93	IND	SP0021+	(-) Sportline	NF	IND	SP0422+		NF
300 Turbo-D (124.133)	9.86 → 9.88								
(105 KW)									
300 Turbo-D (124.133)	9.88 → 6.93								
(108 KW)									

Saloon (W124) 4x4 **9.86 → 6.93**

260 E 4-matic (124.226)	9.86 → 8.92								
(118 KW)									
260 E 4-matic (124.226)	12.86 → 12.89								
(122 KW)									
300 E 4-matic (124.230)	9.86 → 6.93								
300 E 4-matic	9.86 → 2.92								
300 D 4-matic (124.330)	9.86 → 8.92								
(80 KW)									
300 D 4-matic (124.330)	8.89 → 6.93								
(83 KW)									
300 Turbo-D 4-matic	9.86 → 9.88								
(124.333) (105 KW)						IND	SP0422+		NF
300 Turbo-D 4-matic	1.88 → 6.93								
(124.333) (108 KW)									

KOMBI T-Model, Break (S124) **9.85 → 7.93**

200 T (124.080) (77 KW)	1.86 → 5.90		SP0015	(-) Sportline	NF				
200 T (124.080) (80 KW)	9.85 → 8.89								
200 TE (124.081)	9.88 → 8.92								
200 TE	9.88 → 12.89					IND	SP0503	(-) Sportline	NF
200 TE (124.079)	10.92 → 6.93	IND	SP0005+	(-) Sportline	NF				
220 TE (124.082)	10.92 → 5.93								
230 TE (124.083) (97 KW)	9.85 → 8.92								

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230 TE (124.083) KAT	6.89 → 8.92
230 TE (124.083) (100 kW)	9.85 → 8.92
260 TE FGST. (118 kW)	9.89 → 8.92
260 TE FGST. (122 kW)	9.85 → 12.89
280 TE (124.088)	10.92 → 6.93
300 TE (124.090) (132 kW)	1.86 → 8.92
300 TE (124.090) (138 kW)	1.86 → 12.89
300 TE-24 (124.091) (162 kW)	9.89 → 8.92
300 TE-24 (124.091) (170 kW)	9.89 → 8.92
320 TE (124.092)	10.92 → 6.93
200 T D (124.180) (53 kW)	9.85 → 8.91
200 T D (124.180) (55 kW)	9.88 → 8.91
250 T D (124.185) (66 kW)	9.85 → 6.93
250 T D (124.185) (69 kW)	1.89 → 6.93
300 T D (124.190) (80 kW)	9.86 → 6.93
250 TD Turbo (124.128)	3.88 → 7.93
300 T D (124.190) (81 kW)	1.89 → 6.93
300 T D (124.190) (83 kW)	1.89 → 6.93
300 T Turbo-D	9.86 → 1.89
300 T Turbo-D (124.193)	1.89 → 6.93

	SP0005	(-) Sportline	NF
ND	SP0021+	(-) Sportline	NF
ND	SP0015	(-) Sportline	NF
	SP0005+	(-) Sportline	NF
	SP0005	(-) Sportline	NF
ND	SP0021+	(-) Sportline	NF

ND	SP0503	(-) Sportline	NF
ND	SP0503	(-) Sportline	NF
ND	SP0503	(-) Sportline	NF

KOMBI T-Model, Break (S124) 4x4 9.86 → 6.93

300 TE 4-matic (124.290) (132 kW)	9.86 → 6.93
300 TE 4-matic (124.290) (138 kW)	9.86 → 12.89
300 T Turbo-D 4-matic (124.393) (105 kW)	9.86 → 1.89
300 T Turbo-D 4-matic (124.393) (108 kW)	1.89 → 6.93

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COUPE Coupe (C124) 3.87 → 5.93

220 CE (124.042)	10.92 → 5.93
230 CE (124.043) (97 kW)	3.87 → 12.92
230 CE (124.043) KAT	6.89 → 12.92
230 CE (124.043) (100 kW)	3.87 → 12.92
300 CE (124.050)	3.87 → 5.93
300 CE	3.87 → 12.89
300 CE-24 (124.051) (162 kW)	9.89 → 12.92
300 CE-24 (124.051) (170 kW)	9.89 → 12.92
320 CE (124.052)	10.92 → 5.93

ND	SP0015	(-) Sportline	NF
	SP0005+	(-) Sportline	NF
	SP0005	(-) Sportline	NF
ND	SP0021+	(-) Sportline	NF

ND	SP0425	(-) Sportline	NF
	SP0422+		NF
	SP0425	(-) Sportline	NF
ND	SP0422+		NF

CABRIOLET Convertible (A124) 4.92 → 6.93

300 CE-24 (124.061) (162 kW)	4.92 → 6.93
300 CE-24 (124.061) (170 kW)	4.92 → 6.93

ND	SP0005		NF
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ND	SP0425		NF
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E-CLASS Saloon (W124) 6.93 → 6.95

E 200 (124.019)	6.93 → 6.95
E 220 (124.022)	6.93 → 6.95
E 280 (124.028)	6.93 → 6.95
E 280 lang (124.029)	6.93 → 6.95
E 320 (124.032)	6.93 → 6.95
E 36 AMG	7.94 → 1.95
E 420 (124.034)	6.93 → 6.95
E 500 (124.036)	6.93 → 6.95
E 60 AMG (124.036)	5.94 → 6.95
E 200 D (124.120)	6.93 → 6.95
E 250 D (124.126, 124.129)	7.93 → 6.95
E 250 Turbo-D (124.128)	6.93 → 6.95
E 300 D (124.131)	7.93 → 6.95
E 300 Turbo-D (124.133)	6.93 → 6.95

ND	SP0005	(-) Sportline	NF
	SP0021+	(-) Sportline	NF
ND	SP0021	(-) Sportline	NF
ND	SP0021	(-) Sportline	NF
ND	SP0005	(-) Sportline	NF
	SP0021+	(-) Sportline	NF
ND	SP0021	(-) Sportline	NF

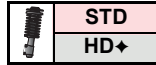
ND	SP0425	(-) Sportline	NF
	SP0422+		NF
ND	SP0425	(-) Sportline	NF
	SP0422+		NF
ND	SP0425	(-) Sportline	NF
	SP0422+		NF
ND	SP0425	(-) Sportline	NF
	SP0422+		NF
ND	SP0425	(-) Sportline	NF
	SP0422+		NF

E-CLASS Saloon (W124) 4x4 6.93 → 6.95

E 300 4-matic (124.230)	6.93 → 6.95
E 300 Turbo-D 4-matic (124.333)	6.93 → 6.95

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E-CLASS T-Model, Break (S124)  6.93 → 6.96

E 200 T (124.079)	6.93 → 6.96	[ND] SP0005	(-) Sportline	NF	[ND] SP0503	(-) Sportline	NF
E 220 T (124.082)	6.93 → 6.96	[ND] SP0021+	(-) Sportline	NF	[ND] SP0503	(-) Sportline	NF
E 280 T (124.088)	6.93 → 6.96	[ND] SP0021	(-) Sportline	NF	[ND] SP0503	(-) Sportline	NF
E 280 T (124.088)	6.93 → 6.96						
E 300 TE-24 AMG (124.091)	6.93 → 6.96						
E 320 T (124.092)	6.93 → 6.96	[ND] SP0021	(-) Sportline	NF	[ND] SP0503	(-) Sportline	NF
E 36 T AMG (124.092)	5.94 → 6.96						
E 250 T D (124.186)	6.93 → 6.96						
E 250 Turbo D	6.93 → 6.96						
E 300 T D (124.191)	6.93 → 6.96	[ND] SP0021	(-) Sportline	NF	[ND] SP0503	(-) Sportline	NF
E 300 T Turbo-D (124.193)	6.93 → 6.96						

E-CLASS T-Model, Break (S124) 4x4  6.93 → 6.96

E 300 T 4-matic (124.290)	6.93 → 6.96						
E 300 T Turbo-D 4-matic (124.393)	6.93 → 6.96						

E-CLASS Coupe (C124)  6.93 → 6.97

E 200 (124.040)	6.93 → 6.97	[ND] SP0005	(-) Sportline	NF	[ND] SP0425	(-) Sportline	NF
E 220 (124.042)	6.93 → 6.97	[ND] SP0021+	(-) Sportline	NF	[ND] SP0425	(-) Sportline	NF
E 320 (124.052)	6.93 → 6.97	[ND] SP0021	(-) Sportline	NF	[ND] SP0425	(-) Sportline	NF
E 36 AMG (124.052) (195 kW)	6.93 → 4.95						
E 36 AMG (124.052) (200 kW)	5.94 → 6.97						

E-CLASS Saloon (W210)  6.95 → 3.02

E 200 (210.035)	6.95 → 8.00	[ND] SP2610	Avantgarde, Sport	NN	[ND] SP2618	Avantgarde, Sport	NN
E 200 Kompressor (210.048)	8.00 → 3.02	[ND] SP1440	Classic, Elegance	NN	[ND] SP2616	Classic, Elegance	NN
E 200 Kompressor (210.045)	6.97 → 3.02	[ND] SP2611	Avantgarde, Sport	NN	[ND] SP2617+	Avantgarde, Classic, Elegance	NN
E 230 (210.037)	6.95 → 6.97	[ND] SP2621	Classic, Elegance	NN	[ND] SP2615	Classic, Elegance, Avantgarde	NN
E 240 (210.061)	6.97 → 8.00				[ND] SP2618	Avantgarde, Sport	NN
E 240 (210.062)	8.00 → 3.02				[ND] SP2616	Classic, Elegance	NN
E 280 (210.053)	1.96 → 6.97				[ND] SP2617+	Avantgarde, Classic, Elegance	NN
E 280 (210.063)	12.96 → 3.02				[ND] SP2615	Classic, Elegance, Avantgarde	NN
E 320 (210.055)	6.95 → 6.97						
E 320 (210.065)	6.97 → 3.02						
E 36 AMG	4.96 → 1.98						
E 420 (210.072)	1.96 → 6.97	[ND] SP2611	Avantgarde, Sport	NN	[ND] SP2618	Avantgarde, Sport	NN
E 430 (210.070)	6.97 → 3.02	[ND] SP1439	Classic, Elegance	NN	[ND] SP2616	Classic, Elegance	NN
E 50 AMG (210.072)	2.96 → 8.97				[ND] SP2617+	Avantgarde, Classic, Elegance	NN
E 55 AMG (210.074)	8.97 → 3.02				[ND] SP2615	Classic, Elegance, Avantgarde	NN
E 200 D (210.003)	1.96 → 3.02	[ND] SP2610	Avantgarde, Sport	NN	[ND] SP2618	Avantgarde, Sport	NN
E 200 CDI (210.007) (75 kW)	6.98 → 3.02	[ND] SP1440	Classic, Elegance	NN	[ND] SP2616	Classic, Elegance	NN
E 200 CDI (210.007) (85 kW)	7.99 → 3.02				[ND] SP2617+	Avantgarde, Classic, Elegance	NN
E 220 CDI (210.006) (92 kW)	6.98 → 7.99				[ND] SP2615	Classic, Elegance, Avantgarde	NN
E 220 CDI (210.006) (105 kW)	7.99 → 3.02						
E 220 D	5.96 → 3.02						
E 220 D (210.004)	6.95 → 7.99						
E 250 D (210.010)	6.95 → 7.99						
E 250 Turbo-D (210.015)	6.97 → 7.99						
E 270 CDI (210.016)	7.99 → 3.02						
E 290 Turbo-D (210.017)	3.96 → 7.99						
E 300 D (210.020)	6.95 → 6.97	[ND] SP2611	Avantgarde, Sport	NN	[ND] SP2618	Avantgarde, Sport	NN
E 300 Turbo-D (210.025)	12.96 → 7.99	[ND] SP2621	Classic, Elegance	NN	[ND] SP2616	Classic, Elegance	NN
E 320 CDI (210.026)	7.99 → 3.02				[ND] SP2617+	Avantgarde, Classic, Elegance	NN
					[ND] SP2615	Classic, Elegance, Avantgarde	NN

E-CLASS Saloon (W210) 4x4  12.96 → 3.02

E 280 4-matic (210.081)	12.96 → 3.02						
E 320 4-matic (210.082)	6.97 → 3.02						
E 430 4-matic (210.083)	5.99 → 3.02						
E 55 AMG 4-matic (210.083)	3.01 → 3.02						



E-CLASS T-Model, Break (S210)  6.96 → 3.03

E 200 T (210.235)	6.96 → 8.00
E 200 T Kompressor (210.248)	8.00 → 3.03
E 200 T Kompressor (210.245)	6.97 → 3.03
E 230 T (210.237)	6.96 → 6.97
E 240 T (210.261)	6.97 → 3.03
E 240 T (210.262)	8.00 → 3.03
E 280 T (210.263)	12.96 → 3.03
E 320 T (210.265)	12.96 → 3.03
E 420 T (210.272)	6.96 → 6.97
E 430 T (210.270)	6.97 → 3.03
E 55 T AMG (210.274)	8.97 → 3.03
E 220 T CDI (210.206) (92 kW)	6.98 → 7.99
E 220 T CDI (210.206) (105 kW)	7.99 → 3.03
E 250 T D (210.210)	6.96 → 7.99
E 250 T Turbo-D (210.215)	6.97 → 7.99
E 270 T CDI (210.216)	7.99 → 3.03
E 290 T Turbo-D (210.217)	6.96 → 7.99
E 300 T Turbo-D (210.225)	12.96 → 7.99
E 320 T CDI (210.226)	7.99 → 3.03

	SP2610	Avantgarde, Sport	NN
ND	SP1440	Classic, Elegance	NN
	SP2611	Avantgarde, Sport	NN
ND	SP2621	Classic, Elegance	NN
	SP2611	Avantgarde, Sport	NN
ND	SP1439	Classic, Elegance	NN
	SP2610	Avantgarde, Sport	NN
ND	SP1440	Classic, Elegance	NN
	SP2611	Avantgarde, Sport	NN
ND	SP2621	Classic, Elegance	NN

ND	SP1451		NN
ND	SP1451		NN
ND	SP1451		NN
ND	SP1451		NN
ND	SP1451		NN

E-CLASS T-Model, Break (S210) 4x4  12.96 → 3.03

E 280 T 4-matic (210.281)	12.96 → 3.03
E 320 T 4-matic (210.282)	12.96 → 3.03
E 430 T 4-matic (210.283)	5.99 → 3.03
E 55 T AMG 4-matic (210.283)	3.01 → 3.03

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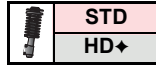
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E-CLASS Saloon (W211)  3.02 →

E 200 Kompressor (211.042)	11.02 →
E200 NGT	3.04 →
E 200 CGI	11.02 →
E 200 Kompressor (211.041)	4.06 →
E 230	9.07 →
E 240 (211.061)	3.02 →
E 280 (211.054)	3.05 →
E 320 (211.065)	3.02 →
E 350 (211.056)	3.05 →
E 350 CGI	9.07 →
E 500 (211.070)	3.02 →
E 500 (211.072)	4.06 →
E 55 AMG Kompressor (211.076)	10.02 →
E 63 AMG (211.077)	3.06 →
E 200 CDI (211.004) (75 kW)	7.02 →
E 200 CDI (211.004) (90 kW)	7.02 →
E 200 CDI (211.007)	4.06 →
E 220 CDI (211.006) (100 kW)	3.02 →
E 220 CDI (211.006) (110 kW)	3.02 →
E 220 CDI (211.008)	4.06 →
E 250 CDI	8.08 →
E 270 CDI (211.016)	3.02 →
E 280 CDI (211.023)	5.04 →
E 280 CDI (211.020)	3.05 →
E 300 BLUETEC	9.07 →
E 320 CDI (211.026)	11.02 →
E 320 CDI (211.022)	3.05 →
E 400 CDI (211.028)	2.03 →
E 420 CDI (211.029)	1.06 →

ND	SP3444	(-) Avantgarde	NP
	SP3447	Avantgarde	NP
	SP3446+		NP
ND	SP3446	(-) Avantgarde	NP
	SP3449	Avantgarde	NP
	SP3444	(-) Avantgarde	NP
ND	SP3447	Avantgarde	NP
	SP3446+		NP
	SP3446	(-) Avantgarde	NP
ND	SP3449	Avantgarde	NP
	SP3446	(-) Avantgarde	NP
ND	SP3448	Avantgarde	NP
	SP3446+		NP
ND	SP3446	(-) Avantgarde	NP
	SP3449	Avantgarde	NP
	SP3444	(-) Avantgarde	NP
	SP3447	Avantgarde	NP
ND	SP3446+		NP
	SP3445	(-) Avantgarde	NP
ND	SP3448	Avantgarde	NP
	SP3446+		NP
ND	SP3446	(-) Avantgarde	NP
	SP3449	Avantgarde	NP

ND	SP3450	(-) Avantgarde	NN
	SP3453	Avantgarde	NN
	SP3451+		NN
ND	SP3451	(-) Avantgarde	NN
	SP3454	Avantgarde	NN
	SP3452+		NN
	SP3450	(-) Avantgarde	NN
ND	SP3453	Avantgarde	NN
	SP3451+		NN
	SP3451	(-) Avantgarde	NN
ND	SP3454	Avantgarde	NN
	SP3452+		NN
	SP3451	(-) Avantgarde	NN
ND	SP3454	Avantgarde	NN
	SP3452+		NN
	SP3450	(-) Avantgarde	NN
	SP3453	Avantgarde	NN
ND	SP3451+		NN
	SP3451	(-) Avantgarde	NN
ND	SP3454	Avantgarde	NN
	SP3452+		NN



E-CLASS Saloon (W211) 4x4 3.03 →

E 240 4-matic (211.080)	3.03 →				
E 280 4-matic (211.092)	1.06 →				
E 320 4-matic (211.082)	3.03 →				
E 350 4-matic (211.087)	3.05 →				
E 500 4-matic (211.083)	10.03 →				
E 500 4-matic (211.090)	4.06 →				
E 280 CDI 4-matic	3.05 →				
E 320 CDI 4-matic	3.05 →				

E-CLASS T-Model (S211) 3.03 →

E 200 T Kompressor (211.242)	3.03 →				
E 200 Kompressor (211.241)	4.06 →				
E 230 T	5.07 →				
E 240 T (211.261)	3.03 →				
E 280 T (211.254)	3.05 →				
E 320 T (211.265)	3.03 →				
E 350 T (211.256)	3.05 →				
350 CGI	5.06 →				
E 500 T (211.270)	10.03 →				
E 500 T (211.272)	4.06 →				
E 55 T AMG Kompressor (211.276)	7.03 →				
E 63 AMG (211.277)	3.06 →				
E 200 CDI (211.207)	4.06 →				
E 220 CDI (211.206)	3.03 →				
E 220 T CDI (211.206)	3.03 →				
E 220 T CDI (211.208)	4.06 →				
E 270 T CDI (211.216)	3.03 →				
E 280 T CDI (211.223)	5.04 →				
E 280 T CDI (211.220)	3.05 →				
E 320 T CDI (211.226)	3.03 →				
E 320 T CDI (211.222)	3.05 →				

	SP3445	(-) Avantgarde	NP
IND	SP3448	Avantgarde	NP
	SP3446+		NP
	SP3446	(-) Avantgarde	NP
IND	SP3449	Avantgarde	NP
	SP3445	(-) Avantgarde	NP
IND	SP3448	Avantgarde	NP
	SP3446+		NP
	SP3446	(-) Avantgarde	NP
IND	SP3449	Avantgarde	NP

E-CLASS T-Model (S211) 4x4 7.03 →

E 240 T 4-matic (211.280)	7.03 →				
E 280 T 4-matic (211.292)	3.05 →				
E 320 T 4-matic (211.282)	7.03 →				
E 350 T 4-matic (211.287)	3.05 →				
E 500 T 4-matic (211.283)	10.03 →				
E 500 T 4-matic (211.290)	4.06 →				
E 280 T CDI 4-matic	3.05 →				
E 320 T CDI 4-matic	3.05 →				

S-CLASS Saloon (W116) 8.72 → 7.80

280 S (116.020) (115 kW)	8.72 → 7.80				
280 S (116.020) (118 kW)	8.72 → 7.80				
280 SE,SEL (116.024) (130 kW)	8.72 → 7.80				
280 SE,SEL (116.024) (136 kW)	8.72 → 7.80				
350 SE,SEL (116.028, 116.029) (143 kW)	3.76 → 3.80				
350 SE,SEL (116.028, 116.029) (147 kW)	8.72 → 2.76			IND	SP0538
350 SE,SEL (116.028, 116.029) (151 kW)	3.76 → 3.80				
4.5	8.72 → 7.75				
450 SE,SEL (116.033)	12.75 → 4.80				
450 SE,SEL (116.032)	1.73 → 4.80				
450 SEL 6.9 (116.036)	7.75 → 3.80				

S-CLASS Saloon (W126) 10.79 → 6.91

260 SE (126.020) (118 kW)	9.85 → 6.91						
260 SE (126.020) (122 kW)	9.85 → 6.91						
280 S (126.021)	12.79 → 7.85						
280 SE,SEL (126.022, 126.023)	10.79 → 7.85						
300 SE,SEL (126.024, 126.025) (132 kW)	1.86 → 6.91						
300 SE,SEL (126.024, 126.025) (138 kW)	9.85 → 12.89						
3.8	8.80 → 8.84	IND	SP0199	NF	IND	SP0538	NF
		IND	SP0217¹	NF			

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380 SE,SEL (126.032) (150 KW)	12.79 → 8.85
380 SE,SEL (126.032) (160 KW)	12.85 → 12.86
420 SE,SEL (126.034) (150 KW)	10.85 → 6.91
420 SE,SEL (126.034) (160 KW)	10.85 → 12.87
420 SE,SEL (165 KW)	10.85 → 6.91
420 SE,SEL (170 KW)	10.85 → 12.87
500 SE,SEL (126.036) (164 KW)	9.85 → 6.91
500 SE,SEL (126.036) (170 KW)	12.79 → 8.85
500 SE,SEL (126.036) (177 KW)	12.79 → 8.85
500 SE,SEL (126.036) (180 KW)	9.85 → 6.91
500 SE,SEL (185 KW)	9.87 → 6.91
500 SE,SEL KAT	6.89 → 6.91
500 SE,SEL (195 KW)	9.87 → 6.91
560 SE,SEL (126.038) (178 KW)	10.85 → 6.91
560 SE,SEL (126.038) (200 KW)	10.85 → 12.87
560 SE,SEL (205 KW)	8.87 → 6.91
560 SE,SEL (220 KW)	10.85 → 6.91

ND	SP0199		NF
ND	SP0217 ¹		NF
ND	SP0233 ¹		NF

ND	SP0538		NF
ND	SP0538		NF
ND	SP0538		NF

S-CLASS Coupe (C126) 10.81 → 6.91

380 SEC (126.043)	10.81 → 7.85
420 SEC (126.046) (150 KW)	10.85 → 6.91
420 SEC (126.046) (160 KW)	10.85 → 12.87
420 SEC (126.046) (165 KW)	10.85 → 6.91
500 SEC (126.044) (164 KW)	10.85 → 6.91
500 SEC (126.044) (170 KW)	10.81 → 8.85
500 SEC (126.044) (180 KW)	9.85 → 6.91
500 SEC (126.044) (185 KW)	8.87 → 6.91
500 SEC KAT	6.89 → 6.91
500 SEC (126.044) (195 KW)	9.85 → 6.91
560 SEC (126.045) (178 KW)	10.85 → 6.91
560 SEC (126.045) (200 KW)	10.85 → 12.87
560 SEC (126.045) (205 KW)	10.85 → 6.91
560 SEC (126.045) (220 KW)	10.85 → 12.89

ND	SP0199		NF
ND	SP0217 ¹		NF
ND	SP0233 ¹		NF

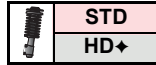
ND	SP0538		NF
ND	SP0538		NF
ND	SP0538		NF

S-CLASS Saloon (W140) 2.91 → 10.98

S 280 (140.028)	2.93 → 10.98
300 SE 2.8 (140.028)	1.93 → 10.98
300 SE,SEL/S320 (140.032, 140.033)	3.91 → 10.98
S 420 (140.042)	1.93 → 10.98
400 SE,SEL/S420 (140.042, 140.043)	2.91 → 10.98
S 500 (140.050, 140.051)	1.93 → 10.98
500 SE,SEL (140.050, 140.051)	2.91 → 10.98
S 600 (140.056, 140.057)	1.93 → 10.98
600 SE,SEL (140.056, 140.057)	4.91 → 12.92
S 300 Turbo-D (140.135)	5.96 → 10.98
S 350 Turbo-D (140.134)	1.93 → 10.98

ND	SP0349		NF
ND	SP1420		NF
ND	SP0322		NF
ND	SP1421		NF
ND	SP0349	→ 12.94	NF
ND	SP1421	12.95 →	NF

ND	SP0659	→ 12.94 (-) $\frac{1}{2}$	NF
ND	SP0676	1.95 → (-) $\frac{1}{2}$	NF
$\frac{1}{2}$	SP1415	→ 12.94	NF
$\frac{1}{2}$	SP1417	1.95 →	NF
ND	SP0659	→ 12.94 (-) $\frac{1}{2}$	NF
ND	SP0676	1.95 → (-) $\frac{1}{2}$	NF
$\frac{1}{2}$	SP1415	→ 12.94	NF
$\frac{1}{2}$	SP1417	1.95 →	NF
ND	SP1417		NF
ND	SP0676	(-) $\frac{1}{2}$	NF
$\frac{1}{2}$	SP1417		NF
ND	SP0659	→ 12.94 (-) $\frac{1}{2}$	NF
ND	SP0676	1.95 → (-) $\frac{1}{2}$	NF
$\frac{1}{2}$	SP1415	→ 12.94	NF
$\frac{1}{2}$	SP1417	1.95 →	NF



S-CLASS Coupe (C140) **9.92 → 2.99**

SEC/CL 420 (140.063)	10.94 → 2.99	[ND] SP1420	NF	[ND] SP0659	→ 12.94 (-)	NF
SEC/CL 500 (140.070)	10.92 → 2.99			[ND] SP0676	1.95 → (-)	NF
SEC/CL 600 (140.076)	9.92 → 2.99	[ND] SP0322	NF	SP1415	→ 12.94	NF
				[ND] SP1417	1.95 →	NF
				[ND] SP1417		NF

SL Coupe (C107) **1.72 → 9.81**

280 SLC (107.022) (130 KW)	6.76 → 9.81	[ND] SP0436 ¹	NF
280 SLC (107.022) (136 KW)	8.74 → 9.81		
350 SLC (107.023) (143 KW)	3.76 → 2.80		
350 SLC (107.023) (147 KW)	1.72 → 2.76		
380 SLC (107.025)	7.80 → 8.81		
450 SLC (107.024) (160 KW)	9.75 → 8.79		
450 SLC (107.024) (165 KW)	1.73 → 11.75		
450 SLC 5.0 (107.026)	6.78 → 2.80		

SL Convertible, Roadster (R107) **5.71 → 8.89**

280 SL (107.042) (130 KW)	6.76 → 9.81	[ND] SP0436 ¹	NF
280 SL (107.042) (136 KW)	8.74 → 7.85		
300 SL (107.041) (132 KW)	9.85 → 8.89		
300 SL (107.041) (138 KW)	9.85 → 8.89		
350 SL (107.043)	5.71 → 2.80		
380 SL (107.045) (150 KW)	9.80 → 8.85		
380 SL (107.045) (160 KW)	9.80 → 8.81		
420 SL (107.047) (150 KW)	1.86 → 8.89		
420 SL (107.047) (160 KW)	1.86 → 8.89		
450 SL (107.044) (160 KW)	9.75 → 10.80		
450 SL (107.044) (165 KW)	10.72 → 10.80		
500 SL (107.046) (164 KW)	1.86 → 8.89		
500 SL (107.046) (170 KW)	5.80 → 12.85		
500 SL (107.046) (177 KW)	5.80 → 12.81		
500 SL (107.046) (180 KW)	1.86 → 8.89		

SLK Convertible (R170) **9.96 → 4.04**

200 (170.435)	9.96 → 3.00	[ND] SP1448	NN	[ND] SP1447	NN
200 Kompressor (170.444)	3.00 → 4.04	[ND] SP1442	NN	[ND] SP1447+	NN
200 Kompressor (170.445)	10.96 → 3.00				
230 Kompressor (170.447)	9.96 → 3.00	[ND] SP1442	NN	[ND] SP1447	NN
230 Kompressor (170.449)	3.00 → 4.04				
320 (170.465)	3.00 → 4.04				
32 AMG Kompressor (170.466)	3.01 → 4.04				

SLK Convertible (R171) **3.04 →**

200 Kompressor (171.442)	3.04 →	[ND] SP3644 ⁰	PP	[ND] SP3643 ⁰	NN
200 Kompressor (171.445)	1.08 →	[ND] SP3645 ⁰ +	PP		
280 (171.454)	1.05 →				
300 (171.454)	4.09 →	[ND] SP3645 ⁰	PP	[ND] SP3643 ⁰	NN
350 (171.456)	6.04 →				
350 (171.458)	1.08 →				
55 AMG (171.473)	6.04 →				

G-CLASS Closed Off-Road Vehicle (W460) 4x4 **3.79 → 7.93**

230 G (460,2) (66 KW)	3.79 → 7.93	[ND] SP0286	2400	NN	[ND] SP0488	2400	NN	
230 G (460,2) (75 KW)	2.80 → 7.87		[ND] SP0242	2850	NN	[ND] SP0504	2850	NN
230 GE (460,2) (90 KW)	5.87 → 8.92					[ND] SP0563+	2400 , 2850	NN
230 GE (460,2) (92 KW)	4.82 → 8.92							
280 GE (460,2) (110 KW)	8.84 → 8.89	[ND] SP0242		NN	[ND] SP0488	2400	NN	
280 GE (460,2) (115 KW)	11.79 → 8.89				[ND] SP0504	2850	NN	
					[ND] SP0563+	2400 , 2850	NN	
240 GD (460,3)	3.79 → 8.87	[ND] SP0286	2400	NN	[ND] SP0488	2400	NN	
250 GD (460,3) (62 KW)	10.87 → 12.92	[ND] SP0242	2850	NN	[ND] SP0504	2850	NN	
250 GD (460,3) (68 KW)	12.88 → 8.92				[ND] SP0563+	2400 , 2850	NN	

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300 GD (460.3)	12.79 → 12.91
300 GD (460.3)	3.79 → 7.93

ND	SP0242		NN
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ND	SP0488	2400 (↔↔)	NN
ND	SP0504	2850 (↔↔)	NN
	SP0563+	2400 (↔↔), 2850 (↔↔)	NN

G-CLASS Closed Off-Road Vehicle (W461) 4x4 2.90 →

230 GE (461.238, 461.239)	2.93 →
230 GE (461)	6.93 →
250 GD (461)	2.90 →

ND	SP0286	2400 (↔↔)	NN
ND	SP0242	2850 (↔↔)	NN

ND	SP0488	2400 (↔↔)	NN
ND	SP0504	2850 (↔↔)	NN
	SP0563+	2400 (↔↔), 2850 (↔↔)	NN

290 GD/G 290 D (461.337, 461.338)	4.92 →
G 290 TD (461.335, 461.336)	7.97 →

ND	SP0242		NN
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ND	SP0488	2400 (↔↔)	NN
ND	SP0504	2850 (↔↔)	NN
	SP0563+	2400 (↔↔), 2850 (↔↔)	NN

G-CLASS Closed Off-Road Vehicle (W463) 9.93 →

G 500 E (463.228)	9.93 →
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ND	SP0504		NN
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G 400 CDI (463.332, 463.333)	12.00 →
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ND	SP0504		NN
ND	SP0563+		NN

G-CLASS Closed Off-Road Vehicle (W463) 4x4 9.89 →

230 GE (463.224, 463.225)	6.90 → 6.93
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ND	SP0286	2400 (↔↔)	NN
ND	SP0242	2850 (↔↔)	NN

ND	SP0488	2400 (↔↔)	NN
ND	SP0504	2850 (↔↔)	NN
	SP0563+	2400 (↔↔), 2850 (↔↔)	NN

300 GE (463.227, 463.228)	6.90 →
300 GE (463)	6.90 →
G 320 (463.230, 463.231)	9.94 → 12.97
G 320 (463.232, 463.233)	7.97 →

ND	SP0242		NN
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ND	SP0488	2400 (↔↔)	NN
ND	SP0504	2850 (↔↔)	NN
	SP0563+	2400 (↔↔), 2850 (↔↔)	NN

G 36 AMG	1.95 →
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G 500 (463.247, 463.248, 463.249)	4.98 →
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ND	SP0504		NN
	SP0563+		NN

G 55 AMG (463.243, 463.246)	4.99 →
G 55 AMG	6.04 →
G 55 AMG 4x4	8.06 →

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250 GD (463)	6.90 →
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ND	SP0286	2400 (↔↔)	NN
ND	SP0242	2850 (↔↔)	NN

ND	SP0488	2400 (↔↔)	NN
ND	SP0504	2850 (↔↔)	NN
	SP0563+	2400 (↔↔), 2850 (↔↔)	NN

G 270 CDI (463.322, 463.323)	10.01 →
300 GD (463.327, 463.328)	9.89 →
G 300 TD (463.330, 463.331)	8.96 →
G 320 CDI	9.06 →

ND	SP0242		NN
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ND	SP0488	2400 (↔↔)	NN
ND	SP0504	2850 (↔↔)	NN
	SP0563+	2400 (↔↔), 2850 (↔↔)	NN

350 G Turbo D (463.320, 463.321)	9.91 →
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ND	SP0242		NN
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ND	SP0504		NN
	SP0563+		NN

G-CLASS Open Off-Road Vehicle, Cabrio (W463) 12.00 →

G 400 CDI (463.309)	12.00 →
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ND	SP0504		NN
	SP0563+		NN

G-CLASS Open Off-Road Vehicle, Cabrio (W463) 4x4 9.89 →

200 GE (463.221)	1.90 → 7.93
230 GE (463.204)	6.90 → 2.93

ND	SP0286	2400 (↔↔)	NN
ND	SP0242	2850 (↔↔)	NN

ND	SP0488	2400 (↔↔)	NN
ND	SP0504	2850 (↔↔)	NN
	SP0563+	2400 (↔↔), 2850 (↔↔)	NN

300 GE (463.207)	9.89 → 9.97
320 GE (463.208)	9.94 → 11.97
G 320 (463.209)	11.97 →

ND	SP0242		NN
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ND	SP0488	2400 (↔↔)	NN
ND	SP0504	2850 (↔↔)	NN
	SP0563+	2400 (↔↔), 2850 (↔↔)	NN

G 500 (463)	4.98 →
G 500	12.09 →

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ND	SP0504		NN
	SP0563+	2400 (↔↔), 2850 (↔↔)	NN

G 320 CDI	9.06 →
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ND	SP0563+	2400 (↔↔), 2850 (↔↔)	NN
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300 GD (463.307)	12.90 → 9.97
G 300 TD (463.308)	9.96 →

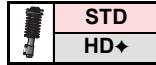
ND	SP0242		NN
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ND	SP0488	2400 (↔↔)	NN
ND	SP0504	2850 (↔↔)	NN
	SP0563+	2400 (↔↔), 2850 (↔↔)	NN

350 G Turbo-D (463.300)	9.91 → 9.97
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ND	SP0242		NN
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ND	SP0504		NN
	SP0563+		NN



/8 Saloon (W115)

1.68 → 1.77

200 (115.015)	1.68 → 1.77							
200	1.68 → 1.77							
220 (115.010) (66 kW)	1.68 → 7.73							
220 (115.010) (77 kW)	1.68 → 7.73							
230.4 (115.017)	8.73 → 12.76					ND	SP0452	NF
200 D (115.115)	1.68 → 1.77							
220 D (115.110)	1.68 → 1.77							
240 D (115.117)	8.73 → 1.77							
240 D 3.0 (115.114)	8.74 → 11.76							

/8 Saloon (W114)

1.68 → 11.76

230.6 (114.015)	1.68 → 11.76							
250 (114.010)	1.68 → 8.72							
250	7.68 → 8.72							
250 2.8 (114.023)	6.72 → 11.76							
280 (114.060)	6.72 → 11.76					ND	SP0452	NF
280 E (114.062)	6.72 → 11.76							

/8 Coupe (W114)

4.69 → 2.77

250 C (114.021)	4.69 → 6.72							
250 CE (114.022)	4.69 → 4.72							
250 C 2.8 (114.023)	6.72 → 11.76							
280 C (114.073)	6.72 → 2.77							
280 CE (114.072)	6.72 → 1.77					ND	SP0452	NF

V-CLASS MPV (638/2)

9.96 → 7.03

V 200 (638.214, 638.294)	2.97 → 7.03	ND	SP3462		NP			
V 230 (638.234, 638.294)	10.96 → 7.03							
V 280 (638.244, 638.294)	8.97 → 7.03							
V 200 CDI (638.294)	3.99 → 7.03							
V 220 CDI (638.294)	3.99 → 7.03	ND	SP3462		NP			
V 230 TD (638.274)	9.96 → 7.03							

VITO Bus (638)

2.96 → 7.03

113 2.0 (638.114, 638.194)	2.96 → 7.03						SP2206	Ch. n° → 021234	M
114 2.3 (638.134, 638.194)	12.96 → 7.03								
108 CDI 2.2 (638.194)	3.99 → 7.03								
110 CDI 2.2 (638.194)	3.99 → 7.03	ND	SP3461		NP	ND	SP2207	Ch. n° 021235 →	M
112 CDI 2.2 (638.194)	3.99 → 7.03								
108 D 2.3 (638.164)	2.96 → 7.03								
110 TD 2.3 (638.174)	2.96 → 7.03								

VITO Box (638)

3.97 → 7.03

113 2.0 (638.014, 638.094)	3.97 → 7.03								
114 2.3 (638.034, 638.094)	3.97 → 7.03								
108 CDI 2.2 (638.094)	3.99 → 7.03								
110 CDI 2.2 (638.094)	3.99 → 7.03	ND	SP3461		NP	ND	SP2206	Ch. n° → 021234	M
112 CDI 2.2 (638.094)	3.99 → 7.03								
108 D 2.3 (638.064)	3.97 → 7.03								
110 D 2.3 (638.074)	3.97 → 7.03								

VITO Bus (W639)

9.03 →

119	9.03 →								
122	9.03 →								
126	9.07 →								
123	6.04 →								
109 CDI 2.2 (65 kW)	9.03 →								
109 CDI 2.2 (70 kW)	9.06 →								
111 CDI 2.2 (80 kW)	9.03 →								
111 CDI 2.2 (85 kW)	9.07 →								
115 CDI 2.2	9.03 →								
120 CDI	9.07 →	ND	O		PP	ND	SP3464 ⁰	(-) 3200 3430	M

VITO Bus (W639) 4x4

9.07 →

109 CDI 2.2 4x4	9.07 →								
111 CDI 2.2 4x4	9.07 →								
115 CDI 2.2 4x4	9.07 →								

MERCEDES-BENZ



VITO Box (W639)

9.03 →

119 3.2	9.03 →
122 3.2	9.03 →
126	9.07 →
123 (639.603)	6.04 → 7.08
109 CDI 2.2	9.03 →
109 CDI	8.06 →
111 CDI 2.2 (80 kW)	9.03 →
111 CDI 2.2 (85 kW)	9.07 →
115 CDI 2.2	9.03 →
120 CDI	9.07 →

ND	O	PP
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ND	SP3464 ⁰	(-) 3200 3430	M
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VITO Box (W639) 4x4

9.07 →

111 CDI 2.2 4x4	9.07 →
115 CDI 2.2 4x4	9.07 →

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MINI

MINI Hatchback

6.01 →

1.4	4.03 → 10.06
One	6.01 →
Cooper	6.01 →
Cooper S (120 kW)	3.02 →
Cooper S (125 kW)	7.04 →
Works	11.03 →
One D (55 kW)	6.03 →
One D (65 kW)	6.03 →

ND	SP3394		PP
	SP3403+		PP
ND	SP3394	3.02 →	PP
	SP3403+	3.02 →	PP
ND	SP3395	3.02 →	PP
	SP3403+	3.02 →	PP
ND	SP3395		PP
	SP3403+		PP
ND	SP3403		PP

ND	SP3396		NP
	SP3398+		NP
ND	SP3396		NP
	SP3398+		NP
ND	SP3399		NP
	SP3398+		NP
ND	SP3399		NP
	SP3398+		NP
ND	SP3398		NP

MINI Convertible

7.04 →

One	7.04 →
Cooper	7.04 →
Cooper S	7.04 →
John Cooper Works	7.04 →

ND	SP3403+	PP
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MITSUBISHI

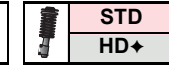
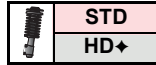
CARISMA Hatchback (DA_)

7.95 → 6.06

1.6 (66 kW)	7.95 → 6.06
1.6 (70 kW)	12.98 → 6.06
1.6 (73 kW)	5.97 → 6.06
1.6 (76 kW)	9.00 → 6.06

ND	SP2709	→ 4.97	NN
	SP2710	→ 4.97	NF
ND	SP2713	5.97 → 2.99	NF
	SP2714	5.97 → 2.99	NF
	SP2678	3.99 →	NN
	SP2635	3.99 →	NN
ND	SP2713	→ 2.99	NF
	SP2714	→ 2.99	NF
	SP2678	3.99 →	NN
	SP2635	3.99 →	NN
ND	SP2678		NN
	SP2635		NN

ND	SP2675	→ 4.97	NP
	SP2674	5.97 → 2.99	NP
ND	SP2669 ¹	3.99 →	NP
ND	SP2674	→ 2.99	NP
	SP2669 ¹	3.99 →	NP
ND	SP2669 ¹		NP



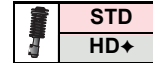
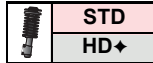
1.8	7.95 → 6.06		SP2716	→ 4.97 MAN	NF		SP2675	→ 4.97	NP
			SP2716	→ 4.97 AUT	NF		SP2674	5.97 → 2.99	NP
		IND	SP2715 ¹	5.97 → 2.99 MAN	NF		SP2669 ¹	3.99 →	NP
			SP2716	5.97 → 2.99 AUT	NF				
			SP2635	3.99 →	NN				
1.8 GDI	10.00 → 6.06	IND	SP2635		NN		SP2669 ¹		NP
1.8 16V GDI	9.97 → 6.06		SP2716	→ 2.99 MAN	NF		SP2674	→ 2.99	NP
		IND	SP2635	3.99 →	NN		SP2669 ¹	3.99 →	NP
1.8 16V	7.95 → 6.06		SP2716	→ 4.97	NF		SP2675	→ 4.97	NP
			SP2715 ¹	5.97 → 2.99 MAN	NF		SP2674	5.97 → 2.99	NP
		IND	SP2716	5.97 → 2.99 AUT	NF		SP2669 ¹	3.99 →	NP
			SP2635	3.99 →	NN				
1.9 TD	10.96 → 9.00		SP2710	→ 4.97	NF		SP2675	→ 4.97	NP
		IND	SP2714	5.97 → 2.99	NF		SP2674	5.97 → 2.99	NP
			SP2635	3.99 →	NN		SP2669 ¹	3.99 →	NP
1.9 DI-D (75 kW)	9.00 → 6.06		SP2635		NN		SP2669 ¹		NP
1.9 DI-D (85 kW)	9.00 → 6.06	IND	SP2635		NN		SP2669 ¹		NP

CARISMA Saloon (DA_) 9.96 → 6.06

1.3	9.00 → 10.04								
1.6 (66 kW)	9.96 → 6.06		SP2709	→ 4.97 MAN	NN		SP2675	→ 4.97	NP
			SP2710	→ 4.97 AUT	NF		SP2677	5.97 → 2.99	NP
			SP2713	5.97 → 2.99 MAN	NF		SP2674	3.99 →	NP
		IND	SP2714	5.97 → 2.99 AUT, (-) 6B model	NF				
			SP2678	3.99 → MAN	NN				
			SP2635	3.99 → AUT	NN				
1.6 (70 kW) 1.6 (73 kW)	12.98 → 6.06 5.97 → 6.06		SP2713	→ 2.99 MAN	NF		SP2677	→ 2.99	NP
			SP2714	→ 2.99 AUT, (-) 6B model	NF		SP2674	3.99 →	NP
		IND	SP2678	3.99 → MAN	NN				
			SP2635	3.99 → AUT	NN				
1.6 (76 kW)	9.00 → 6.06	IND	SP2678	MAN	NN		SP2674		NP
			SP2635	AUT	NN				
1.8	9.96 → 6.06		SP2716	→ 4.97 MAN	NF		SP2675	→ 4.97	NP
			SP2716	→ 4.97 AUT	NF		SP2677	5.97 → 2.99	NP
		IND	SP2715 ¹	5.97 → 2.99 MAN	NF		SP2674	3.99 →	NP
			SP2716	5.97 → 2.99 AUT	NF				
			SP2635	3.99 →	NN				
1.8 GDI	10.00 → 6.06	IND	SP2635		NN		SP2674		NP
1.8 16V GDI	9.97 → 6.06		SP2716	→ 2.99 MAN	NF		SP2677	→ 2.99	NP
		IND	SP2635	3.99 →	NN		SP2674	3.99 →	NP
1.9 TD	10.96 → 9.00		SP2710	→ 4.97	NF		SP2675	→ 4.97	NP
		IND	SP2714	5.97 → 2.99	NF		SP2677	5.97 → 2.99	NP
			SP2635	3.99 →	NN		SP2674	3.99 →	NP
1.9 DI-D (75 kW)	9.00 → 6.06		SP2635		NN		SP2674		NP
1.9 DI-D (85 kW)	9.00 → 6.06	IND	SP2635		NN		SP2674		NP

CARISMA Saloon (DA_) 4x4 11.99 → 6.06

2.0 16V GT EVO VIVII	11.99 → 6.06								
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COLT III Hatchback (C5_A) **4.88 → 5.92**

1.3 GL	4.88 → 12.90
1.3 (C51A)	4.88 → 5.92
1.3 12V (C51A)	4.88 → 5.92
1.5 GLXi (C52A)	4.88 → 5.92
1.5 (C52A) KAT	7.90 → 5.92
1.6 GTi 16V (C53A)	4.88 → 5.90
1.8 GTi 16V (C58A) KAT	6.90 → 5.92
1.8 Diesel GLX (C54A)	4.88 → 5.92

ND	SP0261	(-) ±	NN
ND	SP2642 ¹	(-) ±	NN
ND	SP2641 ¹	(-) ±	NN

ND	SP0567		NN
ND	SP0567		NN
ND	SP0567		NN

COLT IV Hatchback (CA_A) **4.92 → 4.96**

1.3 GLi 12V (CA1A)	4.92 → 4.96
1.6	2.94 → 4.96
1.6 GLXi 16V (CA4A)	4.92 → 4.96
1.8 GTi 16V (CA5A)	4.92 → 4.96

ND	SP0670		NN

ND	SP0639		NP
ND	SP0639		NP

COLT V Hatchback (CJ_A) **11.95 → 7.05**

1300 GL, GLX (CJ1A)	5.96 → 9.00
1300	9.00 → 7.05
1500 (CJ2A)	11.95 → 7.05
1600 GLX (CJ4A)	5.96 → 9.00
1600	9.00 → 7.05

ND	SP1488		NP
ND	SP1488	→ 12.02	NP
ND	SP1488	1.96 → 12.02	NP
ND	SP1488		NP
	SP2658		NP
ND	SP1488	→ 12.02 	NP
	SP2658	→ 12.02 	NP

ND	SP1490		NP
ND	SP1490	→ 12.02	NP
ND	SP0639	1.96 → 12.02	NP
ND	SP1490	,	NP
ND	SP1490	→ 12.02 ,	NP

COLT VI Hatchback **6.04 →**

1.1	10.04 →
1.3	6.04 →
1.5	6.04 →
1.5 CZT	3.05 →
1.5 DI-D (50 KW)	8.04 →
1.5 DI-D (70 KW)	8.04 →

ND	SP3474		NP
ND	SP3475		NP

ND	SP3568		D
ND	SP3568		D
ND	SP3568		D

GALANT IV Hatchback (E3_A) **11.88 → 10.92**

1.8 (E32A)	11.88 → 10.92
2.0 (E33A)	4.89 → 10.92
2.0 GTi 16V (E33A) (106 KW)	11.88 → 10.92
2.0 GTi 16V (E33A) (107 KW)	11.88 → 10.92
1.8 Turbo-D (E34A)	11.88 → 10.92

ND	SP0134		NF
ND	SP2633		NF

ND	SP0501		NN
ND	SP0501		NN

GALANT IV Hatchback (E3_A) 4x4 **4.89 → 12.92**

2.0 4x4 (E38A, E39A)	4.89 → 10.92
2.0 GTi 16V 4x4 (E39A)	7.89 → 12.92

ND	SP2633		NF
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ND	SP0501		NN
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GALANT IV Saloon (E3_A) **11.87 → 10.92**

1.8 (E32A) (63 KW)	11.87 → 8.90
1.8 (E32A) (66 KW)	11.87 → 10.92
2.0 (E33A)	11.87 → 10.92
2.0 GTi 16V (E33A)	11.87 → 10.92
2.0 GTi 16V	11.88 → 10.92
1.8 Turbo-D (E34A)	12.87 → 10.92

ND	SP0134		NF
ND	SP2633		NF

ND	SP0501		NN
ND	SP0501		NN

GALANT IV Saloon (E3_A) 4x4 **6.88 → 10.92**

2.0 4x4 (E38A)	12.88 → 10.92
2.0 GTi 16V 4x4	6.88 → 10.92
2.0 GTi 16V 4x4 KAT	9.91 → 10.92

ND	SP2633		NF
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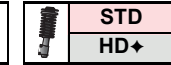
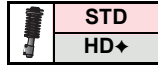
ND	SP0501		NN
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GALANT V Hatchback (E5_A, E7_A, E8_A) **11.92 → 9.96**

1.8 (E52A)	2.94 → 8.96
1.8 GLSi (E52A)	11.92 → 8.96
2.0 GLSi (E55A)	11.92 → 8.96
2.0 V6-24 (E54A)	11.92 → 8.96

ND	SP0195		NNC

ND	SP0524		NN
ND	SP0524		NN



2.5	11.92 → 9.96
2.0 GLSTD (E57A)	11.92 → 8.96

ND	SP0524		NN

GALANT V Hatchback (E5_A,E7_A,E8_A) 4x4 11.92 → 8.96

2.0 GLSI 4x4 (E75A)	11.92 → 8.96
2.5 V6-24 4x4 (E88A)	11.92 → 8.96

ND	SP0524		NN
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GALANT V Saloon (E5_A,E7_A,E8_A) 11.92 → 8.96

1.8 (E52A)	2.94 → 8.96
1.8 GLSI (E52A)	11.92 → 8.96
2.0 GLSI (E55A)	11.92 → 8.96
2.0 V6-24 (E54A)	11.92 → 8.96
2.0 GLSTD (E57A)	11.92 → 8.96

ND	SP0195		NNC

ND	SP0524		NN
ND	SP0524		NN

GALANT V Saloon (E5_A,E7_A,E8_A) 4x4 11.92 → 8.96

2.0 GLSI 4x4 (E75A)	11.92 → 8.96
2.5 V6-24 4x4 (E88A)	11.92 → 8.96

ND	SP0524		NN
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GALANT VI Saloon (EA_) 9.96 → 10.04

2.0	9.00 → 10.04
2.0 (EA2A)	9.96 → 9.00
2.4 GDI (106 kW)	9.00 → 10.04
2.4 GDI (110 kW)	2.99 → 9.00
2.5 V6 24V	9.00 → 10.04
2.5 V6 24V (EA5A)	9.96 → 9.00
2.0 TDI (EA6A)	9.96 → 10.04

ND	SP2688		NP
ND	SP2688		NP

ND	SP2691	(-) \pm	NP
ND	SP2691	(-) \pm	NP
ND	SP2691	(-) \pm	NP

GALANT VI Estate (EA_) 9.96 → 10.03

2.0	9.00 → 10.03
2.0 (EA2W)	9.96 → 9.00
2.4 GDI (106 kW)	9.00 → 10.03
2.4 GDI (110 kW)	2.99 → 9.00
2.5 V6 24V	9.00 → 10.03
2.5 V6 24V (EA5W)	9.96 → 9.00
2.0 TDI (EA6W)	9.96 → 10.03
2.8 TD	10.96 → 7.01

ND	SP2688		NP
ND	SP2688		NP

ND	SP2695		NP
ND	SP2695		NP

LANCER IV Hatchback (C6_A,C7_A) 4.88 → 5.94

1.3 12V (C61A)	6.92 → 5.94
1.5	6.88 → 5.92
1.5 12V (C62A)	5.89 → 5.92
1.6 16V (C66A)	6.92 → 5.94
1.8 GTi 16V (C68A)	11.89 → 5.92
1.8 GTi 16V (C69A)	6.92 → 12.93
1.8 D (C64A)	4.88 → 5.92
2.0 D	6.92 → 7.93

ND	SP0261	(-) \pm	NN
ND	SP2642 ¹	(-) \pm	NN
ND	SP2641 ¹	(-) \pm	NN

ND	SP0567		NN
ND	SP0567		NN
ND	SP0567		NN

LANCER IV Hatchback (C6_A,C7_A) 4x4 9.89 → 6.92

1.8 4x4 (C77A)	9.89 → 6.92
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LANCER IV Saloon (C6_A) 4.88 → 6.92

1.3 (C61A) (44 kW)	4.88 → 5.92
1.3 (C61A) (51 kW)	8.88 → 5.92
1.3 12V (C61A)	7.90 → 6.92
1.5 (C62A)	4.88 → 5.92
1.5 12V (C62A)	5.89 → 5.92
1.8 GLX Diesel (C64A)	4.88 → 5.92

ND	SP0261	(-) \pm	NN
ND	SP2641 ¹	(-) \pm	NN

ND	SP0567		NN
ND	SP0567		NN

LANCER V Saloon (CB/D_A) 6.92 →

1.3 (CB1A)	6.92 →
1.6	2.94 →
1.6 16V (CB4A)	6.92 →
1.8 16V (CB5A)	6.92 → 12.93
2.0 Diesel (CB8A)	6.92 →

ND	SP0670		NN

ND	SP1490	→ 12.96	NP
ND	SP1490	→ 12.96	NP



LANCER V Saloon (CB/D_A) 4x4 6.92 →

1.6 16V 4WD (CD4A)	6.92 →				
2.0 EVO II (CE9A)	1.94 → 7.95				
2.0 EVO III (CE9A)	8.95 → 7.96				

LANCER V Estate, Break, Station Wagon (CB_W,CD_W) 12.92 → 10.03

1.6 16V (CB4W)	12.92 → 10.03	ND	SP0670	MAD	NN
2.0 D (CB8W)	12.92 → 10.03				

LANCER V Estate, Break, Station Wagon (CB_W,CD_W) 4x4 12.92 → 10.03

1.6 16V 4WD (CD4W)	12.92 → 10.03				
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LANCER VI Saloon (CK/P_A) 12.95 → 8.03

1.3 12V (CK1A)	12.95 → 8.03	ND	SP1488	1.96 → 12.02 MAD	NP
			SP2658	1.96 → 12.02 AUS	NP
1.5 16V (CK2A)	12.95 → 8.03	ND	SP1488	1.96 → 12.02	NP
1.6 16V (CK4A)	12.95 → 8.03	ND	SP2658	1.96 → 12.02	NP
1.8 16V	1.99 → 8.03				

LANCER VI Saloon (CK/P_A) 4x4 8.96 → 8.03

2.0 16V EVO IV / V / VI / VII (CP9A, CT9A)	8.96 → 8.03				
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PAJERO, SHOGUN I Closed Off-Road Vehicle (L04_G,L14_G) 4x4 10.84 → 12.91

3.0 V6 (L141G, L146G)	11.88 → 11.90				
2.3 D	10.84 → 9.86				
2.5 TD (L044G, L049G)	1.90 → 12.91				
(64 kW)					
2.5 TD (L044G, L049G)	11.89 → 11.90				
(70 kW)					

ND	SP0687	Type: L141G, L144G, 3	NN
ND	SP0556 ¹	Type: L146G, L149G, 5	NN

PAJERO, SHOGUN II Closed Off-Road Vehicle (V2_W,V4_W) 4x4 12.90 → 4.00

2.4	4.91 → 4.00				
3.0 V6 4x4 (V23W, V43W, V23C)	12.90 → 12.95				
3.0 V6 24V (130 kW)	6.97 → 4.00				
3.0 V6 24V (133 kW)	6.94 → 5.97				
3.5 V6 24V	7.97 → 4.00				
3.5 V6 24V (V25W, V45W)	6.94 → 4.00				
2.5 TD 4x4 (V24C, V24W)	12.90 → 4.00				
2.8 TD (V46W)	6.94 → 4.00				

ND	SP2656	Type: V2.W	NF
ND	SP2654	Type: V4.W	NF
ND	SP2656		NF
ND	SP2654		NF

SPACE GEAR MPV (PA/B/D_V/W) 4x4 5.95 → 5.00

2.4 i 4x4 (PD4V/W)	5.95 → 5.00				
2.5 TD 4x4 (PD5V/W)	5.95 → 5.00				

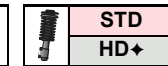
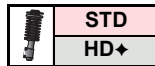
SPACE WAGON MPV (N3_W,N4_W) 10.91 → 10.98

1.8 (N31W)	10.91 → 10.98	ND	SP0314	MAD	NF
			SP2664	AUS	NF
2.0 (N33W)	10.92 → 10.98	ND	SP2664	MAD	NF
2.4 i	10.92 → 10.98				
1.8 TD (N35W)	10.91 → 10.98				
2.0 TD (N38W)	10.92 → 10.98				

ND	SP0584		NF
ND	SP0584		NF
ND	SP0584		NF

SPACE WAGON MPV (N3_W,N4_W) 4x4 10.91 → 10.98

1.8 4x4 (N41W)	10.91 → 10.98	ND	SP2664	MAD	NF
2.0 4x4 (N43W)	10.92 → 10.98				

**SPACE WAGON MPV (N5_W)** **10.98 →**

2.0 GDI	4.02 →					ND	SP2629		NF
2.4 GDI (108 kW)	9.00 →								
2.4 GDI (110 kW)	10.98 →	ND	SP2628						NF
						ND	SP2629		NF

SPACE WAGON MPV (N5_W) 4x4 **10.98 →**

2.4 GDI 4x4 (108 kW)	9.00 →								
2.4 GDI 4x4 (110 kW)	10.98 →								

SPACE RUNNER MPV (N1_W,N2_W) **10.91 → 8.99**

1.8 (N11W) (85 kW)	6.96 → 8.99	ND	SP0314	MAN					NF
1.8 (N11W) (90 kW)	10.91 → 8.99		SP2664	AUT					NF
2.0 16V	6.97 → 8.99								
2.0 TD (N18W)	10.92 → 8.99	ND	SP2664						NF
						ND	SP2663		NN
									NN

SPACE RUNNER MPV (N1_W,N2_W) 4x4 **10.91 → 8.99**

1.8 4x4 (N21W) (85 kW)	6.96 → 8.99	ND	SP2664						NF
1.8 4x4 (N21W) (90 kW)	10.91 → 8.99								

SPACE RUNNER MPV (N50) **8.99 →**

2.0	8.99 →	ND	SP2637						NF
2.4 GDI	8.99 →					ND	SP2636		NF
						ND	SP2636		NF

SPACE STAR MPV (DG0) **6.98 →**

1.3 16V (60 kW)	9.00 →								
1.3 16V (61 kW)	12.98 →	ND	SP2634		→ 5.00				NN
1.3 16V (63 kW)	6.98 →								
1.6 16V	1.01 →								
1.8 MPI	10.02 →								
1.8 GDI (87 kW)	6.98 →								
1.8 GDI (90 kW)	6.98 →					ND	SP2674		NN
1.9 DI-D (75 kW)	2.01 →								
1.9 DI-D (85 kW)	10.02 →								

NISSAN**100 NX Coupe (B13)** **3.90 → 10.94**

1.6	3.90 → 10.94	ND	SP0173	MAN					NN
			SP2751	AUT					NN
1.6 SR	9.93 → 10.94								
2.0 GTi	3.91 → 10.94	ND	SP2751						NN

ALMERA I Hatchback (N15) **9.95 → 3.00**

1.4 S,GX,LX	9.95 → 3.00		SP2750		→ 8.97				NN
1.4	9.95 → 3.00	ND	SP2749 ¹		8.97 → 1.99				NN
			SP2745		1.99 →				NN
			SP2750	MAN	→ 8.97				NN
			SP2746 ¹	AUT	→ 8.97				NN
1.6 SR,SLX	9.95 → 3.00	ND	SP2751	AUT	8.97 →				NN
1.6	9.95 → 3.00		SP2745	MAN	8.97 → 1.99				NN
			SP2751	MAN	1.99 →				NN
2.0 GTi	7.96 → 3.00								
2.0 D	11.95 → 3.00	ND	SP2746 ¹		→ 4.96				NN
			SP2752		4.96 → 8.97				NN
			SP2750		8.97 →				NN
						ND	SP0642	→ 4.96	NN
						ND	SP2748	8.97 →	NN



ALMERA I Saloon (N15) **9.95 → 7.00**

1.4 GX,LX	9.95 → 7.00
1.4	9.95 → 7.00
1.6 SLX	9.95 → 7.00
1.6	9.95 → 7.00
2.0 D	11.95 → 7.00

ND	SP2745	→ 4.00	NN
	SP2750	→ 8.97	NN
ND	SP2749 ¹	8.97 → 1.99	NN
	SP2745	1.99 →	NN
	SP2750	→ 8.97 AVD, GX	NN
ND	SP2746 ¹	→ 8.97 AVD, SLX	NN
	SP2745	8.97 → 1.99 AVD	NN
	SP2751	8.97 → 4.00 AVD	NN
ND	SP2750	→ 8.97 MAD	NN
	SP2745	8.97 → 4.00 MAD	NN
ND	SP2746 ¹	→ 4.96	NN
	SP2752	4.96 → 8.97	NN
	SP2750	8.97 →	NN

ND	SP0642	→ 1.98	NP
ND	SP2748	→ 4.00	NP
ND	SP0642	→ 4.96	NP
ND	SP2748	8.97 →	NP

ALMERA II Hatchback (N16) **1.00 →**

1.5 (72 kW)	10.02 →
1.5 (66 kW)	3.00 →
1.8 (84 kW)	1.00 →
1.8 (85 kW)	10.02 →
1.5 dCi	1.03 →
2.2 Di	3.00 →
2.2 dCi (82 kW)	9.03 →
2.2 dCi (100 kW)	9.03 →

ND	SP2758	ORIG ^{GB}	NP
ND	SP2756	ORIG ^{GB}	NP
ND	SP2755	ORIG ^{GB}	NP

ND	SP2738	ORIG ^{GB}	NP
ND	SP2739	ORIG ^{GB}	NP
ND	SP2739	ORIG ^{GB}	NP

ALMERA II Saloon (N16) **7.00 →**

1.5 (72 kW)	10.02 →
1.5 (66 kW)	7.00 →
1.8 (84 kW)	7.00 →
1.8 (85 kW)	10.02 →
1.5 dCi	1.03 →
2.2 Di	7.00 →
2.2 dCi (82 kW)	9.03 →
2.2 dCi (100 kW)	9.03 →

ND	SP2758	ORIG ^{GB}	NP
ND	SP2756	ORIG ^{GB}	NP
ND	SP2755	ORIG ^{GB}	NP

ND	SP2738	ORIG ^{GB}	NP
ND	SP2739	ORIG ^{GB}	NP
ND	SP2739	ORIG ^{GB}	NP

ALMERA TINO MPV (V10) **8.00 →**

1.8 (84 kW)	8.00 →
1.8 (85 kW)	12.02 →
2.0	8.00 →
2.2 dCi (82 kW)	9.03 →
2.2 Di	8.00 →
2.2 dCi (100 kW)	9.03 →

ND	SP2725		NNC
ND	SP2210		NNC

ND	SP2209		NP
ND	SP2209		NP

BLUEBIRD Saloon (910) **1.83 → 9.83**

2.0 TD	1.83 → 9.83				
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BLUEBIRD Coupe (910) **1.82 → 5.84**

1.9 i	1.82 → 5.84				
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BLUEBIRD Saloon (U11) **11.83 → 12.85**

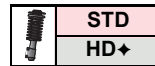
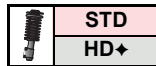
2.0 TD	11.83 → 12.85				
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BLUEBIRD Hatchback (T12,T72) **5.86 → 11.92**

1.8	5.86 → 11.92				
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CHERRY Hatchback (N10) **8.78 → 12.82**

1.4	8.78 → 7.81				
1.4 i.e.	8.80 → 7.81				
1.5	8.81 → 12.82				

**CHERRY Coupe (N10)** 8.78 → 5.82

1.0	8.78 → 7.81				
1.4 (59 kW)	8.80 → 7.81				
1.4 (46 kW)	8.80 → 2.81				
1.5	8.81 → 5.82				

CHERRY Hatchback (N12) 10.82 → 12.86

1.5 Turbo	1.83 → 12.85				
1.7 D	10.82 → 12.86				

KUBISTAR MPV (X76) 8.03 →

1.2	8.03 →	ND	SP0303		NP		
			SP2910	(+) ❄️		NP	
1.2 16V	4.06 →	ND	SP2910			NP	
1.6 16V	8.03 →						
1.5 dCi (42 kW)	8.03 →						
1.5 dCi (45 kW)	8.05 →						
1.5 dCi (48 kW)	8.03 →	ND	SP2913			NP	
1.5 dCi 70	4.06 →						
1.5 dCi (60 kW)	8.03 →						
1.5 dCi 85	4.06 →						

MICRA Hatchback (K10) 12.82 → 7.92

1.0 (37 kW)	12.82 → 12.89				
1.0 (40 kW)	12.82 → 5.89				
1.0 (43 kW)	12.82 → 5.91	ND	SP0227		NN
1.2 (40 kW)	7.86 → 7.92				
1.2 (44 kW)	7.86 → 7.92				

MICRA Hatchback (K11) 1.92 → 2.03

1.0	1.92 → 4.93				
1.0 i 16V (40 kW)	8.92 → 9.00	ND	SP1492		NN
1.0 i 16V (44 kW)	9.00 → 2.03				
1.3 i 16V	8.92 → 9.00				
1.4 i 16V	9.00 → 2.03				
1.5 D	2.98 → 2.03	ND	SP2729		NN

MICRA Hatchback (K12) 1.03 →

1.0 16V	1.03 →				
1.2 16V (48 kW)	1.03 →	ND	SP3503		PP
1.2 16V (59 kW)	1.03 →				
1.4 16V	1.03 →				
160 SR	5.05 →				
1.5 dCi (48 kW)	1.03 →				
1.5 dCi (60 kW)	6.05 →				
1.5 dCi (60 kW)	9.03 →				
1.5 dCi (63 kW)	6.05 →				

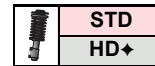
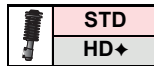
NOTE MPV (E11) 3.06 →

1.4	3.06 →	ND	SP3437		PP
1.6	3.06 →	ND	SP3438		PP
1.5 dCi (50 kW)	3.06 →				
1.5 dCi (63 kW)	3.06 →	ND	SP3439		PP
1.5 dCi (76 kW)	7.08 →				

PATHFINDER Closed Off-Road Vehicle (R50) 4x4 9.97 → 12.04



3.3 V6 4WD (110 kW)	3.98 → 10.00	ND	SP2723	9.99 → 7.00	NFC
3.3 V6 4WD (125 kW)	9.97 → 12.04	ND	SP2723	9.99 → 7.00	NFC
3.5 V6 4WD	11.00 → 12.04	ND	SP2723		NFC
2.7 TD 4WD	9.97 → 12.04				
3.2 TD 4WD	9.97 → 12.04				



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PATROL GR I Closed Off-Road Vehicle (Y60) 4x4  9.88 → 2.98

4.2 KAT	11.88 → 6.97
2.8 TD (Y60A)	9.88 → 6.97
2.8 TD	10.95 → 2.98
4.2 D (Y60GR)	11.88 → 6.97

ND	SP2740		NP
ND	SP2769 ¹	3 	NP
	SP0786 ¹	5 	NP

ND	SP2770 ¹	3 	NN
	SP0688 ¹	5 	NN

PRIMERA Hatchback (P10)  6.90 → 6.96

1.6 (66 kW)	6.90 → 1.96
1.6 (71 kW)	6.90 → 6.93
1.6 (75 kW)	6.93 → 1.96
2.0 16V	6.90 → 1.96
2.0 i	1.95 → 6.96
2.0	6.90 → 1.96
2.0 D	1.91 → 1.96

ND	SP0292		NNC
ND	SP0269		NNC

ND	SP0613		NN
ND	SP0638		NN

PRIMERA Hatchback (P10) 4x4  4.91 → 6.96

2.0 16V 4x4	4.91 → 6.96
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PRIMERA Saloon (P10)  6.90 → 6.96

1.6 (66 kW)	6.90 → 1.96
1.6 (71 kW)	6.90 → 1.96
1.6 (75 kW)	6.93 → 1.96
2.0 16V	6.90 → 1.96
2.0 i	1.95 → 6.96
2.0 GT	6.90 → 1.96
2.0 D	1.91 → 1.96

ND	SP0292		NNC
ND	SP0269		NNC
ND	SP0269		NNC

ND	SP0613		NN
ND	SP0638		NN
ND	SP0638		NN

PRIMERA Saloon (P10) 4x4  4.91 → 6.96

2.0 16V 4x4	4.91 → 6.96
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PRIMERA Estate, Break, Traveller (W10)  7.90 → 3.98

1.6 i (66 kW)	7.90 → 3.98
1.6 i (75 kW)	3.94 → 3.98
2.0 i	7.90 → 3.98
2.0 D	7.90 → 12.95

ND	SP0292		NNC
ND	SP0269		NNC

ND	SP1540		NN
ND	SP1540		NN

PRIMERA Hatchback (P11)  9.96 → 7.02

1.6 16V (66 kW)	9.96 → 7.02
1.6 16V (73 kW)	9.96 → 7.02
1.6 16V (78 kW)	9.00 → 7.02
1.8 16V	8.99 → 7.02
2.0 16V (85 kW)	9.96 → 7.02
2.0 16V (96 kW)	9.96 → 7.02
2.0 16V (103 kW)	8.99 → 7.02
2.0 16V (110 kW)	9.96 → 7.02
2.0 TD	9.96 → 7.02

ND	SP2776		NNC
	SP2777		NNC
ND	SP2728	SLX, SRI	NNC
ND	SP2777		NNC

ND	SP2775		NNC
ND	SP2775		NNC
ND	SP2775		NNC
ND	SP2775		NNC

PRIMERA Saloon (P11)  6.96 → 12.01

1.6 16V (66 kW)	9.96 → 12.01
1.6 16V (73 kW)	9.96 → 10.00
1.6 16V (78 kW)	6.96 → 12.01
1.8 16V	8.99 → 12.01
2.0 16V (85 kW)	9.96 → 12.01
2.0 16V (96 kW)	9.96 → 12.01
2.0 16V (103 kW)	8.99 → 12.01
2.0 16V (110 kW)	9.96 → 12.01
2.0 TD	9.96 → 12.01

ND	SP2776		NNC
	SP2777		NNC
ND	SP2728	SLX, SRI	NNC
ND	SP2777		NNC

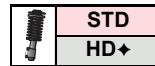
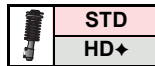
ND	SP2775		NNC
ND	SP2775		NNC
ND	SP2775		NNC
ND	SP2775		NNC

PRIMERA Estate, Break, Traveller (WP11)  4.98 → 12.01

1.6 16V (66 kW)	4.98 → 12.01
1.6 16V (73 kW)	4.98 → 12.01
1.8 16V	8.99 → 12.01

ND	SP2776		NNC
ND	SP2776		NNC

ND	SP2741	→ 6.99	NNC
ND	SP2742	6.99 →	NNC
ND	SP2742		NNC



2.0 16V (85 kW)	4.98 → 12.01
2.0 16V (96 kW)	4.98 → 12.01
2.0 16V (103 kW)	8.99 → 12.01
2.0 TD	4.98 → 12.01

IND	SP2776		NNC
	SP2728	(+) ❄️	NNC
IND	SP2776		NNC
	SP2728	(+) ❄️	NNC
IND	SP2777		NNC

IND	SP2741	→ 6.99 (+) ❄️	NNC
	SP2742	6.99 → (+) ❄️	NNC
IND	SP2742	(+) ❄️	NNC
IND	SP2741	→ 6.99	NNC
	SP2742	6.99 →	NNC

PRIMERA Hatchback (P12) 7.02 →

1.6 (78 kW)	7.02 →
1.6 (80 kW)	7.02 →
1.8	7.02 →
2.0	7.02 →
1.9 dCi (85 kW)	8.02 →
1.9 dCi (88 kW)	4.03 →
2.2 Di	7.02 →
2.2 dCi	4.03 →

IND	SP3524		NNC
IND	SP3524		NNC
	SP3525+		NNC
IND	SP3525		NNC
IND	SP3526		NNC

IND	SP3522		NNC
IND	SP3522		NNC
IND	SP3522		NNC
IND	SP3522		NNC

PRIMERA Saloon (P12) 1.02 →

1.6 (78 kW)	3.02 →
1.6 (80 kW)	1.02 →
1.8	3.02 →
2.0	3.02 →
1.9 dCi (85 kW)	8.02 →
1.9 dCi (88 kW)	4.03 →
2.2 Di	3.02 →
2.2 dCi	4.03 →

IND	SP3524		NNC
IND	SP3524		NNC
	SP3525+		NNC
IND	SP3525		NNC
IND	SP3526		NNC

IND	SP3522		NNC
IND	SP3522		NNC
IND	SP3522		NNC
IND	SP3522		NNC

PRIMERA Estate, Traveller (WP12) 1.02 →

1.6 Visia	1.02 →
1.8	3.02 →
2.0	3.02 →
1.9 dCi (85 kW)	8.02 →
1.9 dCi (88 kW)	4.03 →
2.2 Di	3.02 →
2.2 dCi	4.03 →

IND	SP3524		NNC
IND	SP3524		NNC
	SP3525+		NNC
IND	SP3525		NNC
IND	SP3526		NNC

IND	SP3523		NNC
IND	SP3523		NNC
IND	SP3523		NNC
IND	SP3523		NNC

SUNNY Saloon (140Y,150Y) 6.79 → 2.82

1.5 (HBL310)	6.79 → 2.82
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SUNNY Estate, Break, Traveller (140Y,150Y) 6.79 → 2.82

1.5 (HBL310)	6.79 → 2.82
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SUNNY II Hatchback (N13) 6.86 → 8.91

1.0	7.86 → 9.90
1.3	6.86 → 10.88
1.4 LX	1.89 → 8.91
1.5	6.86 → 10.88
1.6 i	6.86 → 10.90
1.6	6.86 → 10.88
1.6 i 12V	6.86 → 10.90

IND	SP0788	→ 9.90	NN
	SP0789	→ 9.90	NN
IND	SP0788	→ 9.90	NN
	SP0789	→ 9.90	NN
IND	SP0788		NN
	SP0789		NN
IND	SP0788	→ 9.90	NN
	SP0789	→ 9.90	NN

IND	SP0537	→ 9.90	NN
IND	SP0537	→ 9.90	NN
IND	SP0537		NN
IND	SP0537	→ 9.90	NN

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1.6 GTI 16V	6.87 → 5.89
1.8 GTI 16V	1.89 → 6.91
1.7 D	6.86 → 1.91

ND	SP0788		NN
	SP0789		NN

ND	SP0537		NN
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SUNNY II Saloon (N13) **6.86 → 10.91**

1.3	7.86 → 10.91
1.4 LX	10.88 → 8.91
1.5	6.86 → 10.88
1.6 i	6.86 → 10.90
1.6	6.86 → 10.88
1.6 i 12V	10.88 → 6.91
1.6 GTI 16V	2.87 → 10.88
1.7 D	6.86 → 5.89

ND	SP0788		NN
		→ 9.90	
	SP0789		NN
		→ 9.90	
ND	SP0788		NN
		→ 9.90	
	SP0789		NN
		→ 9.90	
ND	SP0788		NN
		→ 9.90	
	SP0789		NN
		→ 9.90	
ND	SP0788		NN
		→ 9.90	
	SP0789		NN
		→ 9.90	

ND	SP0537	→ 9.90	NN
ND	SP0537	→ 9.90	NN
ND	SP0537	→ 9.90	NN
ND	SP0537	→ 9.90	NN
ND	SP0537		NN

SUNNY II Saloon (N13) 4x4 **6.86 → 10.90**

1.6 i 4x4 (A)	6.86 → 10.90
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SUNNY II Coupe (B12) **6.86 → 6.91**

1.5	6.86 → 10.88
1.6 i	6.86 → 5.89
1.6	6.86 → 10.88
1.6 i 12V	10.88 → 6.91
1.6 GTI 16V	5.87 → 5.89
1.8 GTI 16V	1.89 → 6.91

ND	SP0788		NN
	SP0789		NN
ND	SP0788		NN
		→ 9.90	
	SP0789		NN
		→ 9.90	
ND	SP0788		NN
		→ 9.90	
	SP0789		NN
		→ 9.90	

ND	SP0537		NN
ND	SP0537	→ 9.90	NN
ND	SP0537		NN

SUNNY III Hatchback, Liftback (N14) **10.90 → 6.95**

1.4 i	10.90 → 5.95
1.4 i 16V	10.90 → 6.95
1.6 i	10.90 → 5.95
1.6 i 16V	10.92 → 5.95
2.0 i 16V	10.90 → 5.95
2.0 D	10.90 → 5.95

ND	SP2751		NN
ND	SP2750		NN

ND	SP0502		NN
ND	SP0502		NN

SUNNY III Hatchback (N14) **10.90 → 5.95**

1.4 i	10.90 → 5.95
1.4 i 16V	10.90 → 5.95
1.5	10.90 → 5.95
1.6 i	10.90 → 5.95
1.6 i 16V	10.92 → 5.95
2.0 GTI 16V	10.90 → 5.95
2.0 D	10.90 → 5.95

ND	SP2751		NN
ND	SP2750		NN

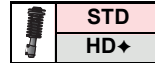
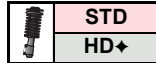
ND	SP0502		NN
ND	SP0502		NN

SUNNY III Hatchback (N14) 4x4 **10.90 → 5.95**

1.6 i 16V 4x4	10.92 → 5.95
2.0 GTI-R 4x4	10.90 → 5.95

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**SUNNY III Saloon (N14)** **10.90 → 6.95**

1.4 i	10.90 → 5.95	[ND] SP2751	NN	[ND] SP0502	NN
1.4 i 16V	10.90 → 6.95				
1.6 i	10.90 → 5.95	[ND] SP2750	NN	[ND] SP0502	NN
1.6 i 16V	10.92 → 5.95				
2.0 D	10.90 → 5.95				

SUNNY III Saloon (N14) 4x4 **10.90 → 5.95**

1.6 i 16V 4WD	10.90 → 5.95				
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SUNNY III Estate, Break, Traveller (Y10) **6.91 → 3.00**

1.6 i	6.91 → 3.00	[ND] SP2750	NN	[ND] SP1527	NN
2.0 D	6.91 → 3.00				

SUNNY III Estate, Break, Traveller (Y10) 4x4 **11.90 → 3.00**

1.6 16V 4x4	11.90 → 5.95	[ND] SP2750	NN	[ND] SP1527	NN
1.6 i 16V 4x4	10.92 → 3.00				

SUNNY Box (Y10) **11.90 → 3.00**

1.6 i 16V	10.92 → 3.00	[ND] SP2750	NN	[ND] SP1527	NN
1.7 D	11.90 → 3.00				

TERRANO I Closed Off-Road Vehicle (WD21) 4x4 **10.87 → 2.96**

2.4 i 4WD	10.87 → 2.93			[ND] SP0546	NN
3.0 i 4WD	1.90 → 12.95				
2.7 TD 4WD	2.89 → 2.96				

TERRANO II Closed Off-Road Vehicle (R20) 4x4 **2.93 →**

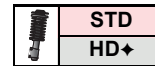
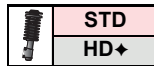
2.4 4WD (85 kW)	5.96 → 1.02			[ND] SP1158	5 ⁷ 6.99	NN
2.4 4WD (87 kW)	5.96 →					
2.4 i 12V 4WD	2.93 → 6.96			[ND] SP1158	5 ⁷	NN
				[ND] SP1162	3 ⁷ 1.95	NN
2.7 TD 4WD	2.93 → 1.02			[ND] SP1162	3 ⁷ 1.95	NN
				[ND] SP1158	5 ⁷ 6.99	NN
2.7 TDi 4WD	5.96 →			[ND] SP1158	5 ⁷ 6.99	NN
3.0 Di 4WD	5.02 →					

PRIMASTAR Bus, Van (X83) **3.01 →**

2.0	3.01 →	[ND] SP2787	3098 1000, 1200	NP	[ND] SP2783	M
dCi 80	3.01 →					
dCi 90	9.06 →	[ND] SP2784	1200	NP		
dCi 100	3.01 →					
dCi 120	9.06 →					
dCi 140	7.03 →					
dCi 150	9.06 →					

PRIMASTAR Box (X83) **9.02 →**

2.0	2.03 →	[ND] SP2787	3098 1000	NP	[ND] SP2783	M
dCi 80	9.02 →					
dCi 90	9.06 →	[ND] SP2784	3498 1200	NP		
dCi 100	9.02 →					
dCi 120	9.06 →					
dCi 140	7.03 →	[ND] SP2784		NP	[ND] SP2783	M
dCi 150	9.06 →					



OPEL

AGILA Estate (H00) 9.00 →

1.0 12V	9.00 →
1.0	8.03 →
1.2 16V	9.00 →
1.2 16V Twinport	7.04 →
1.3 CDTI	8.03 →

ND	SP1604		NP

ND	SP1605		PP

ASCONA A Saloon (81_,86_,87_,88_) 10.70 → 8.75

1.2 S	4.72 → 8.75
1.6 N (44 KW)	3.75 → 8.75
1.6 N (50 KW)	10.70 → 2.75
1.6 S (55 KW)	3.75 → 8.75
1.6 S (59 KW)	10.70 → 2.75
1.9 SR (65 KW)	3.75 → 8.75
1.9 SR (66 KW)	3.71 → 2.75

ND	SP0599		NN

ASCONA B Saloon (81_,86_,87_,88_) 9.75 → 8.81

1.2	8.76 → 2.79
1.2 S	9.75 → 2.79
1.3 N	3.79 → 8.81
1.3 S	8.79 → 8.81
1.6 N	9.75 → 8.81
1.6 S	9.75 → 8.81
1.9 N	8.76 → 8.81
1.9 S	9.75 → 8.81
2.0 N	8.77 → 8.81
2.0 S	8.77 → 8.81
2.0 E	8.79 → 8.81
2.4 400	7.80 → 8.81
2.0 D	8.78 → 8.81

ND	SP0366 ¹		NN

ASTRA F Hatchback (53_,54_,58_,59_) 9.91 → 1.98

1.4 i	3.92 → 1.98
1.4 (55 KW)	9.91 → 9.93
1.4 Si	3.92 → 1.98
1.4 (60 KW)	9.92 → 1.98
1.4 i 16V	1.96 → 1.98
1.6 i (52 KW)	5.93 → 7.96
1.6 i (55 KW)	9.91 → 1.98
1.6	9.95 → 1.98
1.6 Si	3.92 → 12.94
1.6 i 16V	8.94 → 1.98
1.8 i	9.91 → 1.98
1.8 i 16V (85 KW)	9.94 → 1.98
1.8 i 16V (92 KW)	6.93 → 8.94
2.0 i	9.91 → 1.98
2.0 i 16V	2.95 → 1.98
2.0 GSI 16V	9.91 → 1.98
1.7 D (42 KW)	12.91 → 9.92
1.7 D (44 KW)	7.92 → 1.98
1.7 TD	11.94 → 1.98
1.7 TDS	12.91 → 1.98

	SP0254		PP
ND	SP1621+		PP
ND	SP0254		PP
	SP1621+		PP
SP	SP2870		PP
	SP0007		PP
ND	SP1621+		PP
ND	SP0063		PP
	SP1621+		PP
ND	SP0007		PP
	SP1621+		PP
ND	SP0018		PP
	SP1621+		PP

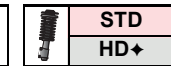
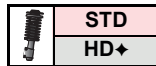
	SP0405		M
ND	SP0411+		M
ND	SP0405		M
	SP0411+		M
SP	SP0405		M
	SP0405		M
ND	SP0411+		M
ND	SP0690		M
	SP0411+		M
ND	SP0405		M
	SP0411+		M
ND	SP0405		M
	SP0411+		M

ASTRA F Saloon (56_,57_) 9.91 → 9.98

1.4 i	9.91 → 9.98
1.4 (55 KW)	9.91 → 9.93
1.4 Si	3.92 → 9.98
1.4 (60 KW)	9.92 → 9.98
1.4 i 16V	2.96 → 9.98
1.6 i (52 KW)	5.93 → 7.96
1.6 i (55 KW, 1598 cc)	3.92 → 9.98
1.6 i (55 KW, 1598 cc)	8.96 → 9.98
1.6	9.95 → 9.98
1.6 Si	5.92 → 12.94
1.6 i 16V	8.94 → 9.98

	SP0254		PP
ND	SP1621+		PP
ND	SP0254		PP
	SP1621+		PP
SP	SP2870		PP
	SP0254		PP
ND	SP1621+		PP
SP	SP2870		PP

	SP0405		M
ND	SP0411+		M
ND	SP0405		M
	SP0411+		M
SP	SP0405		M
	SP0405		M
ND	SP0411+		M
ND	SP0411+		M



1.8 i	3.92 → 9.98
1.8 i 16V (85 kW)	11.94 → 9.98
1.8 i 16V (92 kW)	6.93 → 10.94
2.0 i	3.92 → 9.98
2.0 i 16V	2.95 → 9.98
1.7 D (42 kW)	3.92 → 9.92
1.7 D (44 kW)	7.92 → 9.98
1.7 TD	11.94 → 9.98
1.7 TDS	3.92 → 9.98

	SP0007		PP
ND	SP1621+		PP
ND	SP0018		PP
ND	SP1621+		PP

	SP0405		M
ND	SP0411+		M
ND	SP0405		M
ND	SP0411+		M

ASTRA F Estate (51_,52_) 9.91 → 1.98

1.4 i	9.91 → 1.98
1.4 (55 kW)	9.91 → 9.93
1.4 Si	3.92 → 1.98
1.4 (60 kW)	9.92 → 1.98
1.4 i 16V	2.96 → 1.98
1.6 i (52 kW)	5.93 → 7.96
1.6 i (55 kW)	9.91 → 1.98
1.6	9.95 → 1.98
1.6 Si	3.92 → 12.94
1.6 i 16V	8.94 → 1.98
1.8 i	9.91 → 1.98
1.8 i 16V (85 kW)	7.94 → 1.98
1.8 i 16V (92 kW)	6.93 → 1.98
2.0 i	9.91 → 7.94
2.0 i 16V (100 kW)	2.95 → 1.98
2.0 i 16V (110 kW)	3.93 → 1.98
1.7 D (42 kW)	12.91 → 9.92
1.7 D (44 kW)	7.92 → 1.98
1.7 TD	11.94 → 1.98
1.7 TDS	12.91 → 1.98

	SP0029		PP
ND	SP1621		PP

	SP0412		M
ND	SP0411		M

ASTRA F Box, Van (55_) 10.91 → 1.99

1.4 i	10.91 → 1.99
1.6 i (55 kW)	10.91 → 4.93
1.6 i (52 kW)	2.93 → 7.96
1.7 D (42 kW)	12.91 → 9.92
1.7 D (44 kW)	7.92 → 1.99
1.7 TD	8.94 → 1.99

	SP0007		PP
ND	SP0018		PP

	SP0411		M
ND	SP0411		M

ASTRA F CLASSIC Hatchback 1.98 → 8.02

1.2 i	3.98 → 8.00
1.4 i (44 kW)	1.98 → 8.02
1.4 i (66 kW)	3.98 → 8.00
1.6 i	1.98 → 8.02
1.6 i 16V	1.98 → 8.02
1.8 i	3.98 → 8.00
2.0 i (100 kW)	3.98 → 8.00
2.0 i (118 kW)	10.99 → 8.00
1.7 TD	3.98 → 8.00
2.0 Di	3.98 → 8.00
2.0 DTi	8.99 → 8.00

	SP0254		PP
ND	SP1621+		PP

	SP0405		M
ND	SP0411+		M

ASTRA F CLASSIC Saloon 1.98 → 8.02

1.4 i	1.98 → 8.02
1.6 i	1.98 → 8.02
1.6 i 16V	1.98 → 8.02

	SP0254		PP
ND	SP1621+		PP

	SP0405		M
ND	SP0411+		M

ASTRA F CLASSIC Estate 1.98 → 1.05

1.4 i	1.98 → 1.05
1.6 i	1.98 → 1.05
1.6 i 16V	1.98 → 1.05
1.8	2.03 → 7.04

	SP0029		PP
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	SP0412		M
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ASTRA G Hatchback (F08_,F48_) 2.98 → 12.09

1.2 16V (48 kW)	2.98 → 9.00
1.2 16V (55 kW)	9.00 → 1.05
1.4	9.07 → 12.09
1.4 16V	2.98 → 1.05
1.6 (55 kW)	2.98 → 9.00
1.6 (62 kW)	9.00 → 1.05
1.6 16V	2.98 → 1.05
1.6 (76 kW)	12.02 → 1.05

	SP2854		PP
ND	SP0020		PP

	SP0427		M
ND	SP0427		M

OPEL



1.8 16V (85 kW)	2.98 → 9.00
1.8 16V (92 kW)	9.00 → 1.05
2.0 16V	2.98 → 1.05
2.0 16V OPC	11.99 → 9.02
2.0 OPC (141 kW)	9.02 → 1.05
2.0 OPC (147 kW)	11.02 → 1.05
2.2 16V	3.01 → 1.05
1.7 DTI 16V	2.00 → 1.05
1.7 CDTI	4.03 → 1.05
1.7 TD	2.98 → 8.00
2.0 DI	2.98 → 1.05
2.0 DTI 16V	8.99 → 1.05
2.2 DTI	9.02 → 1.05

ND	SP2810		PP
ND	SP0313		PP
ND	SP2857		PP
ND	SP0313		PP

ND	SP3300		M
ND	SP3300		M
ND	SP3300		M
ND	SP3300		M
ND	SP3300		M
ND	SP3300		M

ASTRA G Saloon (F69_) 9.98 → 12.09

1.2 16V (48 kW)	9.98 → 9.00
1.2 16V (55 kW)	9.00 → 1.05
1.4	9.07 → 12.09
1.4 16V	9.98 → 1.05
1.6 (55 kW)	9.98 → 9.00
1.6 (62 kW)	9.00 → 1.05
1.6 16V	9.98 → 1.05
1.6 (76 kW)	12.02 → 1.05
1.8 16V (85 kW)	9.98 → 9.00
1.8 16V (92 kW)	9.00 → 1.05
2.0 16V	9.98 → 1.05
2.2 16V	3.01 → 1.05
1.7 DTI 16V	2.00 → 1.05
1.7 CDTI	4.03 → 1.05
1.7 TD	9.98 → 8.00
2.0 DI	9.98 → 1.05
2.0 DTI 16V	8.99 → 1.05
2.2 DTI	9.02 → 1.05

ND	SP2854		PP
ND	SP0020		PP
ND	SP2810		PP
ND	SP0313		PP
ND	SP2857		PP
ND	SP0313		PP

ND	SP0427		M
ND	SP0427		M
ND	SP3300		M
ND	SP3300		M
ND	SP3300		M
ND	SP3300		M
ND	SP3300		M
ND	SP3300		M

ASTRA G Estate (F35_) 2.98 → 12.09

1.2 16V (48 kW)	2.98 → 9.00
1.2 16V (55 kW)	9.00 → 7.04
1.4	9.07 → 12.09
1.4 16V	6.98 → 7.04
1.6 (55 kW)	2.98 → 9.00
1.6 (62 kW)	9.00 → 7.04
1.6 CNG	3.03 → 7.04
1.6 16V	2.98 → 7.04
1.6 (76 kW)	12.02 → 7.04
1.8 16V (85 kW)	2.98 → 9.00
1.8 16V (92 kW)	9.00 → 7.04
2.0 16V	2.98 → 7.04
2.0 OPC (141 kW)	9.02 → 7.04
2.0 OPC (147 kW)	11.02 → 7.04
2.2 16V	3.01 → 7.04
1.7 DTI 16V	2.00 → 7.04
1.7 CDTI	4.03 → 7.04
1.7 TD	2.98 → 8.00
2.0 DI	2.98 → 7.04
2.0 DTI 16V	8.99 → 7.04
2.2 DTI	9.02 → 7.04

ND	SP2854		PP
ND	SP0020		PP
ND	SP2810		PP
ND	SP0313		PP
ND	SP2857		PP
ND	SP0313		PP

ND	SP3299		M
ND	SP3299		M
ND	SP2212		M
ND	SP2212		M
ND	SP2212		M
ND	SP2212		M
ND	SP2212		M
ND	SP2212		M

ASTRA G Coupe (F07_) 3.00 → 5.05

1.6 16V	3.00 → 5.05
1.8 16V (85 kW)	3.00 → 10.00
1.8 16V (92 kW)	9.00 → 5.05
2.0 16V Turbo (140 kW)	9.00 → 8.01
2.0 16V Turbo (141 kW)	8.01 → 5.05
2.0 16V Turbo (147 kW)	11.02 → 5.05
2.2 16V	9.00 → 5.05
2.2 DTI	9.02 → 5.05

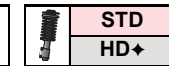
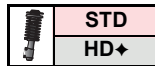
ND	SP0020		PP
ND	SP2810		PP
ND	SP0313		PP

ND	SP0427		M
ND	SP3300		M
ND	SP3300		M

ASTRA G Convertible 3.01 → 10.05

1.6 16V	3.01 → 10.05
1.6	1.03 → 10.05
1.8 16V	3.01 → 10.05

ND	SP0020		PP
ND	SP2810		PP



2.0 OPC	3.02 → 10.05	ND	SP0313		PP				
2.0 16V Turbo	11.02 → 10.05								
2.2 16V	3.01 → 10.05								
2.2 DTI	9.02 → 10.05								

ASTRA G Box, Delvan (F70) 1.99 → 4.05

1.6 (55 KW)	1.99 → 9.00	ND	SP0020		PP	ND	SP2212		M
1.6 (62 KW)	9.00 → 4.05								
1.7 TD	1.99 → 4.05	ND	SP2857		PP	ND	SP2212		M
2.0 DI	1.99 → 4.05	ND	SP0313		PP	ND	SP2212		M

ASTRA H Hatchback 3.04 →

1.2 (48 KW)	10.06 →		SP2860		PP		SP2867		M
1.2 (59 KW)	8.05 →								
1.4	3.04 →	ND	SP2862+		PP	ND	SP2868+		M
1.6 (77 KW)	3.04 →								
1.6 (85 KW)	12.06 →								
1.6 Turbo	2.07 →	ND	SP2863		PP	ND	SP2867		M
			SP2866+		PP		SP2868+		M
1.8 (92 KW)	3.04 →	ND	SP2862		PP	ND	SP2867		M
1.8 (103 KW)	1.06 →		SP2863+		PP		SP2868+		M
2.0 Turbo (125 KW)	3.04 →	ND	SP2866		PP	ND	SP2867		M
2.0 Turbo (147 KW)	9.04 →						SP2868+		M
2.0 Turbo (177 KW)	3.05 →								
1.3 CDTI	8.05 →		SP2863		PP		SP2867		M
1.7 CDTI (59 KW)	3.04 →	ND	SP2866+		PP	ND	SP2868+		M
1.7 CDTI (74 KW)	3.04 →								
1.7 CDTI (81 KW)	2.07 →								
1.7 CDTI (92 KW)	2.07 →						SP2867		M
1.9 CDTI (74 KW)	9.05 →	ND	SP2866		PP	ND	SP2868+		M
1.9 CDTi 16V	4.04 →								
1.9 CDTI (88 KW)	6.04 →								
1.9 CDTI (110 KW)	9.04 →								

ASTRA H Hatchback, GTC 3.05 →

1.2 (48 KW)	10.06 →		SP2860		PP				
1.4	3.05 →								
1.2 (59 KW)	8.05 →	ND	SP2862+		PP	ND	SP2868		M
1.6 (77 KW)	3.05 →								
1.6 (85 KW)	12.06 →								
1.6 Turbo	2.07 →								
1.8 (92 KW)	3.05 →	ND	SP2862		PP	ND	SP2868		M
1.8 (103 KW)	1.06 →		SP2863+		PP				
2.0 Turbo (125 KW)	3.05 →	ND	SP2866		PP	ND	SP2868		M
2.0 Turbo (147 KW)	3.05 →								
2.0 Turbo (177 KW)	8.05 →								
1.3 CDTI	4.05 →		SP2863		PP				
1.7 CDTI (59 KW)	3.05 →	ND	SP2866+		PP	ND	SP2868		M
1.7 CDTi (74 KW)	3.05 →								
1.7 CDTI (81 KW)	2.07 →								
1.7 CDTI (92 KW)	2.07 →								
1.9 CDTI (74 KW)	1.06 →	ND	SP2866		PP	ND	SP2868		M
1.9 CDTi 16V	3.05 →								
1.9 CDTI (88 KW)	9.05 →								
1.9 CDTI (110 KW)	3.05 →								

ASTRA H Estate 8.04 →

1.4	8.04 →		SP2860		PP	ND	SP3412		M
1.6 (77 KW)	8.04 →	ND	SP2862+		PP	ND	SP3413+		M
1.6 (85 KW)	12.06 →						SP3414		M
1.6 Turbo	2.07 →	ND	SP2863		PP	ND	SP3412		M
			SP2866+		PP		SP3413+		M
							SP3414		M
1.8 (92 KW)	8.04 →	ND	SP2862		PP	ND	SP3412		M
1.8 (103 KW)	8.05 →		SP2863+		PP		SP3413+		M
							SP3414		M

OPEL



2.0 Turbo (125 KW)	8.04 →
2.0 Turbo (147 KW)	9.04 →
1.3 CDTI	8.05 →
1.7 CDTI (59 KW)	8.04 →
1.7 CDTI (74 KW)	8.04 →
1.7 CDTI (81 KW)	2.07 →
1.7 CDTI (92 KW)	2.07 →
1.9 CDTI (74 KW)	9.05 →
1.9 CDTI 16V	8.04 →
1.9 CDTI (88 KW)	9.05 →
1.9 CDTI (110 KW)	9.04 →

ND	SP2866		PP
ND	SP2863		PP
ND	SP2866+		PP
ND	SP2866		PP

ND	SP3412		M
	SP3413+		M
↑↓	SP3414		M
ND	SP3412		M
	SP3413+		M
↑↓	SP3414		M
ND	SP3412		M
	SP3413+		M
↑↓	SP3414		M

CALIBRA A Coupe (85_) 6.90 → 7.97

2.0 i	6.90 → 7.97
2.0 i 16V (100 KW)	2.94 → 7.97
2.0 i 16V (110 KW)	6.90 → 2.94
2.5 i V6	4.93 → 7.97

ND	SP2828		PP
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ND	SP0506		M
ND	SP0506	MAX, AUT, (+) ❄	M

CALIBRA A Coupe (85_) 4x4 6.90 → 7.97

2.0 i 4x4	6.90 → 7.97
2.0 i 16V 4x4 (100 KW)	2.94 → 7.97
2.0 i 16V 4x4 (110 KW)	6.90 → 2.94
2.0 i Turbo 4x4	3.92 → 7.97

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COMMODORE B Saloon 1.72 → 7.78

2.5	1.72 → 7.78
2.5 GS	1.72 → 8.75

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COMMODORE B Coupe 1.72 → 7.78

2.5	1.72 → 7.78
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COMBO Box (71_) 7.94 → 10.01

1.2	7.94 → 10.01
1.4 (44 KW)	7.94 → 10.01
1.4 (60 KW)	7.94 → 10.01
1.4 16V	8.99 → 10.01
1.7 D	7.94 → 10.01

ND	SP1613		NP
ND	SP1613		NP
ND	SP1614		NP

ND	SP0536		M
ND	SP0536		M

COMBO MPV, Tour 10.01 →

1.4	10.04 →
1.6	10.01 →
1.6 16V	6.06 →
1.6 CNG	4.05 →
1.3 CDTI 16V (51 KW)	10.04 →
1.3 CDTI 16V (55 KW)	10.05 →
1.7 DI 16V	10.01 →
1.7 DTI 16V	10.01 →
1.7 CDTI 16V	12.04 →

ND	SP3515		PP
ND	SP3516		PP
ND	SP3614 ⁰	↑	PP
ND	SP3614 ⁰		PP
ND	SP3615 ⁰	(+) ❄, ↑	PP

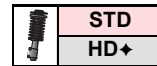
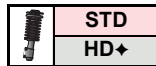
ND	SP3513 ⁰		M
ND	SP3513 ⁰		M
ND	SP3513 ⁰		M
ND	SP3513 ⁰		M

COMBO Box Body / Estate 10.01 →

1.4 16V	8.05 →
1.6	10.01 →
1.6 CNG 16V (69 KW)	6.06 →
1.6 CNG 16V (71 KW)	4.05 →
1.3 CDTI 16V (51 KW)	8.05 →
1.3 CDTI 16V (55 KW)	10.05 →
1.7 DI 16V	10.01 →
1.7 DTI 16V	10.01 →
1.7 CDTI 16V	12.04 →

ND	SP3515		PP
ND	SP3516		PP
ND	SP3614 ⁰	↑	PP
ND	SP3614 ⁰		PP
ND	SP3615 ⁰	(+) ❄, ↑	PP

ND	SP3513 ⁰		M
ND	SP3514 ⁰	↑	M
ND	SP3513 ⁰		M
ND	SP3514 ⁰	↑	M
ND	SP3513 ⁰		M
ND	SP3514 ⁰	↑	M

**CORSA A Hatchback (93_,94_,98_,99_) 9.82 → 3.93**

1.0	9.82 → 3.93					SP0672		M
1.2 (33 KW)	9.82 → 8.90							
1.2 i	9.89 → 3.93							
1.2 N	1.90 → 3.93							
1.2 S	9.82 → 2.90							
1.2 (44 KW)	9.82 → 8.90							
1.3	9.85 → 10.89							
1.3 i	9.86 → 9.90							
1.3 S	9.82 → 10.89							
1.4 i (40 KW)	1.85 → 3.93	ND	SP0112		NP	ND	SP0747+	M
1.4 i (44 KW)	1.90 → 3.93							
1.4 S	1.90 → 3.93							
1.4 Si	9.91 → 3.93							
1.6 GSI (55 KW)	8.88 → 9.92							
1.6 GSI (72 KW)	9.89 → 3.93							
1.6 GSI (74 KW)	5.88 → 3.92							
1.6 GSI KAT	2.92 → 3.93							
1.5 D	9.87 → 3.93							
1.5 TD	3.88 → 3.93							

CORSA A Saloon, TR (91_,92_,96_,97_) 9.82 → 3.93

1.0	9.82 → 9.92					SP0672		M
1.2 N	1.85 → 10.87							
1.2 i	9.89 → 3.93							
1.2 S (40 KW)	9.82 → 3.93							
1.2 S (43 KW)	9.82 → 10.87							
1.3	9.85 → 10.87	ND	SP0112		NP	ND	SP0747+	M
1.3 S	9.82 → 10.87							
1.4 i	10.89 → 3.93							
1.4 S	9.89 → 3.93							
1.5 D	10.87 → 11.92							
1.5 TD	10.87 → 3.93							

CORSA A Box 2.86 → 7.90

1.0	2.86 → 4.89							
1.2 (33 KW)	2.86 → 4.89							
1.2 (40 KW)	2.86 → 4.89							
1.2 (44 KW)	2.86 → 7.90	ND	SP0112		NP	ND	SP0672	M
1.3 (44 KW)	2.86 → 4.89							
1.3 (51 KW)	2.86 → 4.89							
1.5 D	6.87 → 4.89							

CORSA B Hatchback (73_,78_,79_,F35_) 3.93 → 9.00

1.0 i 12V	11.96 → 9.00		SP0012		NP		SP0419	M
1.2 i (33 KW, 1195 cc)	3.93 → 9.00							
1.2 i (33 KW, 1195 cc)	3.93 → 9.00							
1.2 i 16V	3.98 → 9.00							
1.4 i	3.93 → 9.00	ND	SP0163+		NP	ND	SP0536+	M
1.4 Si	3.93 → 9.00							
1.4 i 16V (63 KW)	8.97 → 9.00							
1.4 i 16V (66 KW)	9.94 → 9.00							
1.6 i 16V (74 KW)	8.97 → 9.00							
1.6 i 16V (78 KW)	9.94 → 9.00					ND	SP0536+	M
1.6 GSI 16V	3.93 → 9.00							
1.5 D	3.93 → 9.00	ND	SP0259		NP	ND	SP0419	M
			SP0163+		NP	ND	SP0536+	M
1.5 TD	3.93 → 9.00					ND	SP0419	M
1.7 D	2.96 → 9.00	ND	SP0163		NP	ND	SP0536+	M

CORSA B Box (73_) 8.99 → 9.00

1.4 i	8.99 → 9.00	ND	SP0012		NP	ND	SP0536	M
1.7 D	8.99 → 9.00	ND	SP0259		NP	ND	SP0536	M

CORSA C Hatchback (F08,F68) 9.00 →

1.0 (43 KW)	9.00 →	ND	SP2791		PP	ND	SP2788	M
1.0 (44 KW)	6.03 →							
1.2	9.00 →	ND	SP2792		PP	ND	SP2788	M
1.2 Twinport	7.04 →							
1.4 Twinport	6.03 →							
1.4	9.00 →	ND	SP2794		PP	ND	SP2788	M
1.8	9.00 →					ND	SP2790	M
							Sport & GSI	

OPEL



1.3 CDTI	6.03 →
1.7 DI	9.00 →
1.7 DTI	9.00 →
1.7 CDTI	6.03 →

ND	SP2792		PP
ND	SP2794		PP

ND	SP2788		M
ND	SP2788		M

CORSA C Box (F08,W5L) **9.00 →**

1.2 16V	9.00 →
1.2	7.05 →
1.4	8.03 →
1.3 CDTI 16V	8.05 →
1.7 DI 16V	9.00 →
1.7 DTI 16V	9.00 →
1.7 CDTI	8.03 →

ND	SP2792		PP
ND	SP2794		PP
ND	SP2792		PP
ND	SP2794		PP

ND	SP2788		M
ND	SP2788		M
ND	SP2788		M
ND	SP2788		M

CORSA D Hatchback **7.06 →**

1.0	7.06 →
1.2 (61 kW)	6.10 →
1.2 (69 kW)	7.06 →
1.2 ecoFLEX	9.09 →
1.2 (63 kW)	6.10 →
1.4 (66 kW)	7.06 →
1.4 ecoFLEX	9.09 →
1.4 (74 kW)	6.10 →
1.6 Turbo (110 kW)	2.07 →
1.6 Turbo (141 kW)	2.07 →
1.3 CDTI (65 kW)	7.06 →
1.3 CDTI (66 kW)	7.06 →
1.3 CDTI (70 kW)	6.10 →
1.7 CDTI (92 kW)	7.06 →
1.7 CDTI (96 kW)	6.10 →

ND	SP3548		PP
	SP3548		PP
ND	SP3549+		PP
ND	SP3548	3	PP
	SP3549	5	PP
ND	SP3550		PP

ND	SP3547		NP
ND	SP3547		NP
ND	SP3547		NP
ND	SP3547		NP
ND	SP3547		NP
ND	SP3547		NP
ND	SP3547		NP

FRONTERA A Open Off-Road Vehicle, Sport (5_SUD2) 4x4 **3.92 → 10.98**

2.0 i (52SUD2, 55SUD2)	3.92 → 10.98
2.5 TDS	9.96 → 10.98
2.8 TD (53SUD2)	3.95 → 8.96

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ND	SP1601		NF
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FRONTERA A Closed Off-Road Vehicle (5_MWL4) 4x4 **3.92 → 10.98**

2.2 i (54MWL4)	3.95 → 10.98
2.4 i (53MWL4)	3.92 → 10.98
2.3 TD (5JMWL4)	3.92 → 10.98
2.5 TDS	9.96 → 10.98
2.8 TD (5BMW4)	3.95 → 10.98

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ND	SP0697		NF
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FRONTERA B Closed Off-Road Vehicle (6B_) 4x4 **10.98 →**

2.2 i (6B_ZC, 6B_VF, 6B_66, 6B_76)	10.98 →
3.2 i (6B1VF, 6B1_6)	10.98 →
2.2 DTI (6B_ZC, 6B_VF, 6B_66, 6B_76)	10.98 → 9.02
2.2 DTI	9.02 →

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	SP1603	(-) Sport	NN
ND	SP1602	Sport	NN

KADETT C Hatchback, City **8.73 → 7.79**

1.0	5.75 → 7.79
1.2 (38 kW)	5.75 → 4.77
1.2 (40 kW)	7.76 → 7.79
1.2 S	8.73 → 7.79
1.6 S	5.77 → 7.79

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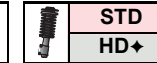
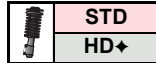
ND	SP0599		NN
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KADETT C Saloon **8.73 → 7.79**

1.0	1.74 → 7.79
1.2 (38 kW)	8.73 → 4.77
1.2 (40 kW)	8.73 → 7.79
1.2 S	8.73 → 7.79
1.6 S	5.77 → 7.79

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ND	SP0599		NN
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KADETT C Coupe

8.73 → 7.79

1.0	1.74 → 7.79						
1.2 (38 KW)	8.73 → 4.77						
1.2 (40 KW)	8.73 → 7.79						
1.2 S	8.73 → 7.79						
1.6 S	5.77 → 7.79						
1.9 GT/E	9.75 → 7.77						
2.0 E Rallye	8.77 → 7.79						
2.0 GT/E	8.77 → 7.79						
						ND	SP0599
							NN

KADETT E Hatchback (33_,34_,43_,44_)

9.84 → 8.91

1.2	9.84 → 7.86		SP0052		PP		SP0405		M
1.3 N	9.84 → 8.91		SP0165		PP				
1.3 i KAT	9.85 → 8.91								
1.3	1.85 → 12.87	ND							
1.3 S	9.84 → 8.87								
1.4 i	1.90 → 8.91		SP2174+		PP		SP0440'+		M
1.4 S (55 KW)	1.90 → 8.91								
1.4 S (60 KW)	9.89 → 8.91								
1.6 i	9.86 → 8.91		SP0165		PP		SP0405		M
1.6 i KAT	9.86 → 8.91	ND	SP0179		PP		SP0440'+		M
1.6 S (60 KW)	9.86 → 8.91								
1.6 S (66 KW)	9.84 → 8.86								
1.8 S	9.87 → 8.91								
1.8 i	6.85 → 8.91	ND	SP2174		PP		SP0440'		M
1.8 E	10.85 → 8.86								
1.8 GSI	9.84 → 8.86								
2.0 GSI (85 KW)	9.86 → 8.91								
2.0 GSI KAT	9.86 → 8.91								
2.0 GSI (95 KW)	9.86 → 8.91	ND	SP0202		PP		SP0759		M
2.0 GSI 16V (110 KW)	3.88 → 8.91								
2.0 GSI 16V KAT	3.88 → 8.91								
2.0 GSI 16V (115 KW)	12.87 → 8.91								
1.5 TD	7.88 → 8.91		SP0165		PP		SP0405		M
1.6 D	9.84 → 1.89	ND	SP0179		PP		SP0440'+		M
1.7 D	2.89 → 8.91								

KADETT E Saloon (39_,49_)

9.84 → 8.91

1.2	9.84 → 7.86		SP0052		PP		SP0405		M
1.3 N	9.84 → 8.89		SP0165		PP				
1.3 i KAT	9.85 → 8.91	ND							
1.3 S	9.84 → 8.87								
1.4 i	1.90 → 8.91		SP2174+		PP		SP0440'+		M
1.4 S	1.90 → 8.91								
1.6 i	9.86 → 8.91		SP0165		PP		SP0405		M
1.6 i KAT	9.86 → 8.91	ND	SP0179		PP		SP0440'+		M
1.6 S (60 KW)	9.86 → 8.91								
1.6 S (66 KW)	9.84 → 8.86								
1.8 S	9.87 → 8.91								
1.8 i (66 KW)	9.90 → 8.91								
1.8 i (74 KW)	10.85 → 8.86	ND	SP2174		PP		SP0440'		M
1.8	9.87 → 8.90								
1.8 i (85 KW)	9.84 → 8.86								
2.0 i	3.87 → 8.91		SP0202		PP		SP0759		M
2.0 i KAT	3.87 → 8.91	ND							
1.5 TD	7.88 → 8.91		SP0165		PP		SP0405		M
1.6 D	9.84 → 1.89	ND	SP0179		PP		SP0440'+		M
1.7 D	2.89 → 8.91								

KADETT E Estate (35_,36_,45_,46_)

9.84 → 8.91

1.2	9.84 → 7.86		SP0052		PP				
1.3 N	9.84 → 8.91	ND	SP0165		PP	ND	SP0412	9.85 →	M
			SP2174+		PP				
1.3 i KAT	9.85 → 8.91	ND	SP0052		PP	ND	SP0412		M
			SP0165		PP				
			SP2174+		PP				
1.3	1.85 → 12.87	ND	SP0052		PP	ND	SP0412	9.85 →	M
1.3 S	9.84 → 8.87		SP0165		PP				
			SP2174+		PP				
1.4 i	1.90 → 8.91		SP0052		PP	ND	SP0412		M
1.4 S	1.90 → 8.91	ND	SP0165		PP				
			SP2174+		PP				

OPEL



1.6 i	9.86 → 8.91
1.6 i KAT	9.86 → 8.91
1.6	9.86 → 8.91
1.6 S	9.84 → 8.86
1.8 S	9.87 → 8.91
1.8 i (66 KW)	6.85 → 8.91
1.8 E	10.85 → 8.86
1.8 i (85 KW)	9.84 → 8.86
2.0 i	9.87 → 8.91
2.0 i KAT	9.87 → 8.91
1.5 TD	7.88 → 8.91
1.6 D	9.84 → 1.89
1.7 D	2.89 → 8.91

ND	SP0165	MAD	PP
ND	SP0179	AU	PP
ND	SP0165	MAD	PP
ND	SP0179	AU	PP
ND	SP2174		PP
ND	SP2174		PP
ND	SP2174		PP
ND	SP2174		PP
ND	SP2174		PP
ND	SP2174		PP
ND	SP0202		PP
ND	SP0165	MAD	PP
ND	SP0179	AU	PP

ND	SP0412		M
ND	SP0412	9.85 →	M
ND	SP0412		M
ND	SP0412	9.85 →	M
ND	SP0412		M
ND	SP0412	9.85 →	M
ND	SP0412		M
ND	SP0412		M

KADETT E Convertible (43B_) 10.86 → 2.93

1.3 S	3.87 → 2.93
1.4 i	1.90 → 8.91
1.4 S	8.90 → 2.93
1.6 i (55 KW)	10.86 → 2.93
1.6 i KAT	10.87 → 2.93
1.6 i (60 KW)	7.89 → 2.93
2.0 i	10.86 → 2.93
2.0 i KAT	10.86 → 2.93
2.0	9.90 → 5.92
2.0 GSi	9.90 → 5.92

ND	SP0052	1.88 → 8.91	PP
ND	SP0052		PP
ND	SP0052	→ 8.91	PP
ND	SP0052	1.88 → 8.91	PP
ND	SP0052	→ 8.91	PP
ND	SP0202	1.88 → 8.91	PP

KADETT E Box (37_,47_) 8.84 → 9.93

1.2	9.84 → 7.86
1.3 N	9.84 → 7.89
1.4 i	1.90 → 8.91
1.6 i	8.89 → 9.93
1.8 i	8.84 → 9.92
1.6 D	8.84 → 8.88
1.7 D	8.88 → 9.92

ND	SP0052	1.86 →	PP
ND	SP0165	1.86 → 12.87	PP
ND	SP0052	→ 7.91	PP
ND	SP0165	1.86 →	PP
ND	SP0165	→ 7.91	PP

KADETT E Box, Combo (38_,48_) 1.86 → 7.94

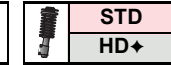
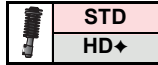
1.3 N	1.86 → 12.89
1.3 S	1.86 → 12.89
1.4 i	8.91 → 7.94
1.4 S	7.89 → 8.91
1.6 i	8.91 → 7.94
1.6	9.86 → 12.91
1.6 D	1.86 → 12.89
1.7 D (42 KW)	1.89 → 7.94
1.7 D (44 KW)	7.92 → 7.94

ND	SP0052	MAD	PP
ND	SP0165	→ 12.87	PP
ND	SP0052		PP
ND	SP0165	→ 12.87	PP
ND	SP0165	MAD	PP

MANTA A Coupe (58_,59_) 9.70 → 8.75

1.2	4.72 → 8.75
1.6 (44 KW)	2.75 → 8.75
1.6 (50 KW)	9.70 → 8.75
1.6 (55 KW)	2.75 → 8.75
1.6 S	9.70 → 8.75
1.9 S (65 KW)	9.70 → 8.75
1.9 S (66 KW)	9.70 → 8.75
1.9 GT/E	2.74 → 8.75

ND	SP0599		NN
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MANTA B Saloon (58_,59_) 9.75 → 8.88

1.2 N	8.76 → 7.83				
1.2 S	9.75 → 2.79				
1.3 N	3.79 → 12.80				
1.3 S	8.81 → 8.86				
1.6 N	9.75 → 12.80				
1.6 S	9.75 → 12.81				
1.8 S	7.82 → 8.87				
1.9 N	8.76 → 12.81				
1.9 S	9.75 → 12.80	(ND)	SP0366 ¹		NN
1.9 E	9.75 → 8.77				
2.0	8.77 → 12.80				
2.0 S	8.77 → 8.84				
2.0 E	8.77 → 8.88				
2.4 400	7.80 → 8.84				

MANTA B Coupe, CC (53_,55_) 9.75 → 8.88

1.3 N	3.79 → 12.80				
1.3 S	8.79 → 8.86				
1.6 N	9.75 → 12.80	(ND)	SP0366 ¹		NN
1.6	8.77 → 7.81				
1.8 S	7.82 → 8.87				
1.9 N	8.76 → 12.81				
2.0 (66 kW)	8.77 → 12.80	(ND)	SP0366 ¹		NN
2.0 S	8.77 → 8.84				
2.0 E	8.77 → 8.88				
2.0 (92 kW)	8.81 → 7.88				

MERIVA MPV 5.03 →

1.4 16V Twinport	7.04 →				
1.6 (64 kW)	5.03 →				
1.6 16V	5.03 →	(ND)	SP2838		PP
1.6 (77 kW)	1.06 →			(ND)	SP3466
1.6 Turbo	9.05 →				
1.8	5.03 →	(ND)	SP2838		PP
1.3 CDTI (51 kW)	4.05 →		SP2838 (-) ❄️		PP
1.3 CDTI (55 kW)	9.03 →	(ND)		(ND)	SP3466
1.7 DTI	9.03 →		SP2837 (+) ❄️		PP
1.7 CDTI (74 kW)	9.03 →			(ND)	SP3466
1.7 CDTI (92 kW)	9.06 →	(ND)	SP2837		PP

MONTEREY A Closed Off-Road Vehicle (UBS_) 4x4 9.91 → 7.98

3.2 (UBS25_) 6.92 → 7.98				(ND)	SP2107 5 → 5.94	NF
				(ND)	SP2106 3 → 6.94 → 4.98	NN
					SP2108 5 → 6.94 → 4.98	NN
3.1 TD (UBS69_) 9.91 → 7.98				(ND)	SP2107 5 → 3.92 → 5.94	NF
				(ND)	SP2106 3 → 6.94 → 4.98	NN
					SP2108 5 → 6.94 → 4.98	NN

MONTEREY B Closed Off-Road Vehicle 4x4 7.98 → 8.99

3.5 V6 24V 7.98 → 8.99				(ND)	SP2106 3	NN
3.0 DTI 7.98 → 8.99					SP2109 5	NN

OMEGA A Saloon (16_,17_,19_) 9.86 → 3.94

1.8 N 9.86 → 8.87		SP0776	I-I			NP
1.8 (65 kW) 9.87 → 3.94		SP0777	I-I		(ND)	SP0446
1.8 S 9.86 → 3.94						SP0530+
1.8 (85 kW) 9.86 → 3.94						
2.0 (73 kW) 9.90 → 3.94						
2.0 (74 kW) 9.90 → 3.94		(ND)				
2.0 i 9.86 → 3.94		SP2178+			I-I	SP1620
2.0 (90 kW) 9.86 → 3.94						
2.4 i 9.88 → 3.94						
2.6 i 9.90 → 3.94						

OPEL

OPEL



3.0 (3000) (115 kW)	3.87 → 12.87
3.0 (3000) (130 kW)	3.87 → 9.90
3.0 (3000) KAT	3.88 → 3.94
3.0 24V (3000) (147 kW)	9.89 → 3.94
3.0 24V (3000) (150 kW)	9.89 → 3.94
3.0 24V Evolution500	3.91 → 7.92
3.6 24V Lotus	8.90 → 9.92
2.3 D	10.86 → 3.94
2.3 TD	10.86 → 8.88
2.3 TD Interc.	8.88 → 3.94

ND	SP2178		NP
ND	SP2178		NP

ND	SP0446		M
	SP0530+		M
↑↓	SP1620		M
ND	SP1620		M
ND	SP0446		M
ND	SP0530+		M
↑↓	SP1620		M

OMEGA A Estate (66_,67_) 9.86 → 4.94

1.8 N	9.86 → 8.87
1.8 (65 kW)	9.87 → 3.94
1.8 S	9.86 → 3.94
1.8 (85 kW)	9.86 → 3.94
2.0 i (73 kW)	9.90 → 3.94
2.0 (74 kW)	9.90 → 3.94
2.0 i (85 kW)	9.86 → 3.94
2.0 (90 kW)	9.86 → 3.94
2.4 i	9.88 → 3.94
2.6 i	9.90 → 3.94
3.0 (115 kW)	3.87 → 3.94
3.0 (130 kW)	3.87 → 9.90
3.0 KAT	3.87 → 3.94
3.0 24V	9.89 → 3.94
3.0 24V Omega 3000	9.88 → 4.94
2.3 D	9.86 → 3.94
2.3 TD	9.86 → 8.88
2.3 TD Interc.	9.88 → 3.94

	SP0776	⌊	NP
	SP0777	⌊	NP
ND	SP2178+		NP
ND	SP2178		NP
ND	SP2178		NP

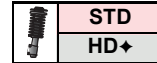
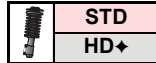
ND	SP0530		M
	SP04961+		M
↑↓	SP1620		M
ND	SP0530		M
	SP04961+		M
↑↓	SP1620		M
ND	SP0530		M
	SP04961+		M
↑↓	SP1620		M

OMEGA B Saloon (25_,26_,27_) 3.94 → 7.03

2.0 (85 kW, 1998 cc)	3.94 → 12.00
2.0 (85 kW, 1998 cc) 2.0 16V	3.94 → 9.99 3.94 → 9.99
2.2 16V	9.99 → 7.03
2.5 V6	3.94 → 9.00
2.6 V6	9.00 → 7.03

	SP2846+	⌊	NP
	SP2843	⌊ → 9.98	NP
ND	SP2844	⌊ → 9.98	NP
	SP2148	⌊ 10.98 →	NP
	SP2149	⌊ 10.98 →	NP
	SP2846+	⌊	NP
	SP2843	⌊ → 9.98	NP
ND	SP2844	⌊ → 9.98	NP
	SP2148	⌊ 10.98 →	NP
	SP2149	⌊ 10.98 →	NP
ND	SP2845	⌊	NP
	SP2846	⌊	NP
	SP2148	⌊ → 9.98	NP
	SP2149	⌊ → 9.98	NP
ND	SP2846+	⌊ → 9.98	NP
	SP2845	⌊ 10.98 →	NP
	SP2846	⌊ 10.98 →	NP
ND	SP2845	⌊	NP
ND	SP2846	⌊	NP

ND	SP0434		M
	SP0530+		M
↑↓	SP1620		M
ND	SP0434		M
	SP0530+		M
↑↓	SP1620		M
ND	SP0434		M
	SP0530+		M
↑↓	SP1620		M
ND	SP0434		M
	SP0530+		M
↑↓	SP1620		M



3.0 V6	4.94 → 2.01	[ND]	SP2148	→ 9.97	NP	[ND]	SP0434		M
			SP2149	→ 9.97	NP		SP0530+		M
			SP2846+	→ 9.97	NP		SP1620	M	
			SP2845	10.97 →	NP				
			SP2846	10.97 →	NP				
3.2 V6	2.01 → 7.03	[ND]	SP2845		NP	[ND]	SP0434		M
			SP2846		NP		SP0530+		M
2.0 DTI 16V	9.97 → 9.00	[ND]	SP2148	→ 9.99	NP	[ND]	SP0434		M
			SP2149	→ 9.99	NP		SP0530+		M
			SP2846+	→ 9.99	NP		SP1620	M	
			SP2845	9.99 →	NP				
			SP2846	9.99 →	NP				
2.2 DTI 16V (81 kW)	9.00 → 7.03								
2.2 DTI 16V (88 kW)	9.00 → 7.03	[ND]	SP2845		NP	[ND]	SP0434		M
			SP2846		NP		SP0530+		M
2.5 TD	4.94 → 7.03	[ND]	SP2148	→ 9.98	NP	[ND]	SP0434		M
			SP2149	→ 9.98	NP		SP0530+		M
			SP2846+	→ 9.98	NP		SP1620	M	
			SP2845	9.98 →	NP				
			SP2846	9.98 →	NP				
2.5 DTI	9.01 → 7.03	[ND]	SP2845		NP	[ND]	SP0434		M
			SP2846		NP		SP0530+		M
						[ND]	SP1620		M

OMEGA B Estate (21_,22_,23_) 3.94 → 7.03

2.0 2.0 16V	3.94 → 9.99 3.94 → 9.99	[ND]	SP2843	→ 9.98	NP	[ND]	SP0530		M
			SP2844	→ 9.98	NP		SP04961+		M
			SP2846+	→ 9.98	NP		SP1620	M	
			SP2148	9.98 →	NP				
			SP2149	9.98 →	NP				
2.2 16V	9.99 → 7.03	[ND]	SP2845		NP	[ND]	SP0530		M
			SP2846		NP		SP04961+		M
2.5 V6	3.94 → 9.00	[ND]	SP2148	→ 9.98	NP	[ND]	SP0530		M
			SP2149	→ 9.98	NP		SP04961+		M
			SP2846+	→ 9.98	NP		SP1620	M	
			SP2845	9.98 →	NP				
			SP2846	9.98 →	NP				
2.6 V6	9.00 → 7.03	[ND]	SP2845		NP	[ND]	SP0530		M
			SP2846		NP		SP04961+		M
						[ND]	SP1620		M



3.0 V6	4.94 → 2.01
3.2 V6	2.01 → 7.03
2.0 DTI 16V	9.97 → 9.00
2.2 DTI 16V (81 kW) 2.2 DTI 16V (88 kW)	9.00 → 7.03 9.00 → 7.03
2.5 TD	4.94 → 2.01
2.5 DTI	9.01 → 7.03

ND	SP2148	→ 9.97	NP
	SP2149	→ 9.97	NP
	SP2846+	→ 9.97	NP
	SP2845	9.97 →	NP
	SP2846	9.97 →	NP
ND	SP2845		NP
	SP2846		NP
ND	SP2148	→ 9.98	NP
	SP2149	→ 9.98	NP
	SP2846+	→ 9.98	NP
	SP2845	9.98 →	NP
	SP2846	9.98 →	NP
ND	SP2845		NP
	SP2846		NP
ND	SP2148	→ 9.98	NP
	SP2149	→ 9.98	NP
	SP2846+	→ 9.98	NP
	SP2845	9.98 →	NP
	SP2846	9.98 →	NP
ND	SP2845		NP
	SP2846		NP

ND	SP0530		M
	SP04961+		M
ND	SP1620		M
ND	SP0530		M
	SP04961+		M
ND	SP1620		M
ND	SP0530		M
	SP04961+		M
ND	SP1620		M
ND	SP0530		M
	SP04961+		M
ND	SP1620		M

SENATOR B Saloon (29_) 9.87 → 9.93

2.5 i	9.90 → 9.93
2.6 i	9.90 → 9.93
3.0 (115 kW)	9.87 → 9.93
3.0 (130 kW)	1.88 → 9.90
3.0 i KAT	1.88 → 9.93
3.0 24V	9.89 → 9.93
3.6	9.91 → 8.93

ND	SP0774 ¹	Ch. n° → L1019854	NP
ND	SP2178	Ch. n° → L1019854	NP

SIGNUM Hatchback 5.03 →

1.8 (103 kW)	9.05 →
1.8 (90 kW)	5.03 →
2.0 Turbo	5.03 →
2.2 direct	5.03 →
2.8 V6 Turbo (169 kW)	9.05 →
2.8 V6 Turbo (184 kW)	1.06 →
2.8	10.06 →
3.2 V6	5.03 →
1.9 CDTI (74 kW)	8.05 →
1.9 CDTI (88 kW)	4.04 →
1.9 CDTI (110 kW)	4.04 →
2.0 DTI	5.03 →
2.2 DTI	5.03 →
3.0 V6 CDTI (130 kW)	5.03 →
3.0 V6 CDTI (135 kW)	9.05 →

ND	SP2816		PP
ND	SP2800		PP
ND	SP2801		PP
ND	SP2803		PP

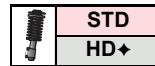
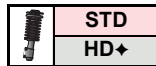
ND	SP2805		M
ND	SP2805		M
ND	SP2805		M
ND	SP2805		M

SINTRA MPV 11.96 → 4.99

2.2 i 16V	11.96 → 4.99
3.0 i 24V	11.96 → 4.99
2.2 DTI	7.97 → 4.99

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ND	SP2822		D
ND	SP2822		D

**SPEEDSTER Convertible** **9.00 →**

2.0 Turbo	4.03 →						
2.0	10.03 → 8.06						
2.2	9.00 →	IND	SP2823 ¹		FF		

TIGRA Coupe (95_) **7.94 → 12.00**

1.4 16V (63 KW)	8.97 → 12.00						
1.4 16V (66 KW)	7.94 → 12.00						
1.6 16V (74 KW)	8.97 → 8.98	IND	SP0183		NP	IND	SP0747
1.6 16V (78 KW)	7.94 → 8.98						M

VECTRA A Hatchback (88_,89_) **4.88 → 11.95**

1.4 S	4.88 → 6.92						
1.6 i (52 KW)	9.93 → 11.95	IND	SP0011		PP	IND	SP0540
1.6 i (55 KW)	9.93 → 11.95						M
1.6 i KAT	9.88 → 11.95						
1.6 S	9.88 → 5.93						
1.8 S	9.88 → 7.89						
1.8 i	9.88 → 10.90	IND	SP0072		PP	IND	SP0540
1.8 i KAT	3.90 → 11.95						M
2.0	4.88 → 9.89						
2.0 i	9.88 → 10.90	IND	SP0072	(-)	PP	IND	SP0540
2.0 i KAT	9.88 → 11.95						M
2.0 i GT	9.88 → 11.95	IND	SP0205	(-)	PP	IND	SP0540
2.0 i 16V (100 KW)	6.94 → 11.95						
2.0 i 16V (110 KW)	2.89 → 10.90	IND	SP0072	(-)	PP	IND	SP0540
2.0 i 16V KAT	2.90 → 11.95						M
2.5 V6	2.93 → 11.95						
1.7 D (42 KW)	9.88 → 9.92						
1.7 D (44 KW)	7.92 → 11.95	IND	SP0200	(-)	PP	IND	SP0540
1.7 TD	3.90 → 11.95						M

VECTRA A Saloon (86_,87_) **9.88 → 11.95**

1.4 S	9.88 → 6.92						
1.6 (51 KW)	8.92 → 7.93						
1.6 i (52 KW)	9.93 → 11.95						
1.6 i (55 KW, 1598 cc)	9.88 → 10.90						
1.6 i (55 KW, 1598 cc)	9.93 → 11.95	IND	SP0011		PP	IND	SP0540
1.6 i KAT	9.88 → 11.95						M
1.6 (60 KW)	9.88 → 5.93						
1.8 S (65 KW)	9.88 → 7.89						
1.8 S (66 KW)	9.89 → 10.90						
1.8 i KAT	3.90 → 11.95						
2.0	9.88 → 9.89	IND	SP0072		PP	IND	SP0540
2.0 i (85 KW)	9.88 → 10.90	IND	SP0011		PP	IND	SP0540
2.0 i KAT	9.88 → 11.95						M
2.0 i (95 KW)	9.88 → 9.92	IND	SP0072		PP	IND	SP0540
2.0 i 16V	6.94 → 11.95						M
2000/GT 16V	1.89 → 6.94	IND	SP0205		PP	IND	SP0540
2000/GT 16V KAT	2.90 → 11.95						M
2.5 V6	2.93 → 11.95						
1.7 D (42 KW)	10.88 → 9.92						
1.7 D (44 KW)	7.92 → 11.95	IND	SP0200	(-)	PP	IND	SP0540
1.7 TD	3.90 → 11.95						M

VECTRA A Saloon (86_,87_) 4x4 **1.89 → 11.95**

1.8 S 4x4	1.89 → 7.89						
2.0 i 4x4 (85 KW)	1.89 → 10.90						
2.0 i 4x4 KAT	1.89 → 11.95						
2.0 i 4x4 (95 KW)	1.89 → 9.92						
2.0 i 16V 4x4	6.94 → 11.95						
2000 16V 4x4	1.89 → 10.90						
2000/GT 16V 4x4 KAT	2.90 → 11.95						
2.0 i Turbo 4x4	6.94 → 11.95						

VECTRA B Hatchback (38_) **10.95 → 7.03**

1.6 i (55 KW, 1598 cc)	10.95 → 7.03						
1.6 i (55 KW, 1598 cc)	10.95 → 7.03	IND	SP0031		PP	IND	SP0431
1.6 i 16V	10.95 → 7.02						NP

OPEL



1.8 i 16V (85 KW)	10.95 → 9.00
1.8 i 16V (92 KW)	9.00 → 7.03
2.0 i	10.95 → 2.02
2.0 i 16V	10.95 → 9.00
2.2 i 16V	9.00 → 7.03
2.5 i V6	10.95 → 9.00
2.5	10.99 → 6.00
2.6 i V6	9.00 → 7.03
1.7 TD	10.95 → 12.98
2.0 DI 16V	11.96 → 6.00
2.0 DTI 16V	6.97 → 7.03
2.2 DTI 16V	9.00 → 7.03

ND	SP2810		PP
ND	SP3510+		PP
ND	SP0313		PP
ND	SP3510+		PP
ND	SP0033		PP
ND	SP3511+		PP
ND	SP0033		PP
ND	SP3511+		PP
ND	SP2810		PP
ND	SP0033		PP
ND	SP3511+		PP

ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP

VECTRA B Saloon (36_) 10.95 → 4.02

1.6 i (55 KW, 1598 cc)	10.95 → 4.02
1.6 i (55 KW, 1598 cc)	10.95 → 4.02
1.6 i 16V	10.95 → 4.02
1.8 i 16V (85 KW)	10.95 → 9.00
1.8 i 16V (92 KW)	9.00 → 4.02
2.0 i	10.95 → 4.02
2.0 i 16V	10.95 → 9.00
2.2 i 16V	9.00 → 4.02
2.5 i V6	10.95 → 9.00
2.6 i V6	9.00 → 4.02
i 500 2.5	5.98 → 9.00
1.7 TD	10.95 → 12.98
2.0 DI 16V	11.96 → 4.02
2.0 DTI 16V	6.97 → 4.02
2.2 DTI 16V	9.00 → 4.02

ND	SP0031		PP
ND	SP2810		PP
ND	SP3510+		PP
ND	SP0313		PP
ND	SP3510+		PP
ND	SP0033		PP
ND	SP3511+		PP
ND	SP2810		PP
ND	SP3510+		PP
ND	SP0033		PP
ND	SP3511+		PP

ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP

VECTRA B Estate (31_) 11.96 → 7.03

1.6 i (55 KW, 1598 cc)	11.96 → 6.00
1.6 i (55 KW, 1598 cc)	11.96 → 6.00
1.6 i 16V	11.96 → 7.02
1.8 i 16V (85 KW)	11.96 → 9.00
1.8 i 16V (92 KW)	9.00 → 7.03
2.0 i	11.96 → 2.02
2.0 i 16V	11.96 → 9.00
2.2 i 16V	9.00 → 7.03
2.5 i V6	11.96 → 9.00
2.6 i V6	9.00 → 7.03
i 500 2.5	5.98 → 9.00
1.7 TD	11.96 → 12.97
2.0 DI 16V	11.96 → 6.00
2.0 DTI 16V	6.97 → 7.03
2.2 DTI 16V	9.00 → 7.03

ND	SP0031		PP
ND	SP2810		PP
ND	SP3510+		PP
ND	SP0313		PP
ND	SP3510+		PP
ND	SP0033		PP
ND	SP3511+		PP
ND	SP0031		PP
ND	SP3510+		PP
ND	SP0033		PP
ND	SP3511+		PP
ND	SP0033		PP
ND	SP3511+		PP

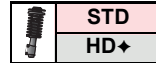
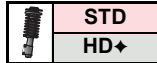
ND	SP0645		NP
↑↓	SP2807		NP
ND	SP0645		NP
↑↓	SP2807		NP
ND	SP0645		NP
↑↓	SP2807		NP
ND	SP0645		NP
↑↓	SP2807		NP
ND	SP0645		NP
↑↓	SP2807		NP
ND	SP0645		NP
↑↓	SP2807		NP

VECTRA C Hatchback, GTS 8.02 →

1.6 (74 KW)	8.05 →
1.6 (77 KW)	1.06 →
1.8 16V	8.02 →
1.8	1.06 →
2.0 16V Turbo	3.03 →
2.2 16V	8.02 →
2.2 direct	10.03 →

ND	SP3305		D
ND	SP3307+		D
ND	SP3305	MAP	D
ND	SP3306	AUT	D
ND	SP3307+	MAP	D
ND	SP3308+	AUT	D
ND	SP3307		D
ND	SP3308+		D

ND	SP2817		M
ND	SP2817		M
ND	SP2817		M



2.8 V6 Turbo (169 KW)	8.05 →
2.8 V6 Turbo (184 KW)	8.06 →
2.8 V6 Turbo (188 KW)	8.05 →
2.8 V6 Turbo (206 KW)	8.06 →
3.2 V6	8.02 →
1.9 CDTI (74 KW)	10.05 →
1.9 CDTI (88 KW)	4.04 →
1.9 CDTI (110 KW)	4.04 →
2.0 DTI 16V	8.02 →
2.2 DTI 16V	8.02 →
3.0 CDTI (130 KW)	6.03 →
3.0 CDTI (135 KW)	8.05 →

ND	SP3308		D
ND	SP2803		PP

ND	SP2817		M
ND	SP2817		M

VECTRA C Saloon

4.02 →

1.6 16V	6.04 →
1.6	1.06 →
1.8 (81 KW)	4.02 →
1.8 (103 KW)	1.06 →
1.8 16V	4.02 →
2.0 16V Turbo	3.03 →
2.2 16V	4.02 →
2.2 direct	10.03 →
2.8 V6 Turbo (169 KW)	8.05 →
2.8 V6 Turbo (184 KW)	8.06 →
2.8 V6 Turbo (188 KW)	8.05 →
3.2 V6	8.02 →
1.9 CDTI (74 KW)	10.05 →
1.9 CDTI (88 KW)	4.04 →
1.9 CDTI (110 KW)	4.04 →
2.0 DTI 16V	4.02 →
2.2 DTI 16V	4.02 →
3.0 CDTI (130 KW)	6.03 →
3.0 CDTI (135 KW)	8.05 →

ND	SP2815		PP
ND	SP2800+		PP
ND	SP2815		PP
ND	SP2816		PP
ND	SP2800+		PP
ND	SP2801+		PP
ND	SP2800		PP
ND	SP2801+		PP
ND	SP2801		PP
ND	SP2803+		PP
ND	SP2803		PP

ND	SP2818		M
ND	SP2818		M
ND	SP2818		M
ND	SP2818		M
ND	SP2818		M
ND	SP2818		M

VECTRA C Estate

10.03 →

1.6 16V	6.04 →
1.6	1.06 →
1.8 (90 KW)	10.03 →
1.8 (103 KW)	1.06 →
2.0 Turbo	10.03 →
2.2 direct	10.03 →
2.8 V6 Turbo (169 KW)	8.05 →
2.8 V6 Turbo (184 KW)	1.07 →
2.8 V6 Turbo (188 KW)	8.05 →
2.8 V6 Turbo (206 KW)	1.07 →
3.2 V6	10.03 →
1.9 CDTI (74 KW)	10.05 →
1.9 CDTI (88 KW)	4.04 →
1.9 CDTI (110 KW)	4.04 →
2.0 DTI	10.03 →
2.2 DTI	10.03 →
3.0 V6 CDTI (130 KW)	10.03 →
3.0 V6 CDTI (135 KW)	8.05 →

ND	SP2815		PP
ND	SP2800+		PP
ND	SP2815		PP
ND	SP2816		PP
ND	SP2800+		PP
ND	SP2801+		PP
SP	SP3305		D
SP	SP3306		D
SP	SP3307+		D
SP	SP3308+		D
ND	SP2800		PP
ND	SP2801+		PP
SP	SP3307		D
SP	SP3308+		D
ND	SP2801		PP
ND	SP2803+		PP
SP	SP3308		D
ND	SP2803		PP

ND	SP3304		M
ND	SP3309+		M
ND	SP3304		M
ND	SP3309+		M
SP	O		M
ND	SP3304		M
ND	SP3309+		M
SP	O		M
ND	SP3304		M
ND	SP3309+		M
SP	O		M
ND	SP3304		M
ND	SP3309+		M
SP	O		M

ZAFIRA MPV (F75_)

4.99 → 6.05

1.6 CNG	9.01 → 6.05
1.6 16V	4.99 → 6.05
1.8 16V (85 KW)	4.99 → 9.00
1.8 16V (92 KW)	9.00 → 6.05

ND	SP1616		PP
ND	SP3510+		PP

ND	SP0764		M
ND	SP3512+		M

OPEL



2.0 OPC (141 KW)	9.01 → 6.05
2.0 OPC (147 KW)	11.02 → 6.05
2.2 16V	9.00 → 6.05
2.0 DI 16V	10.99 → 6.05
2.0 DTI 16V	9.00 → 6.05
2.2 DTI 16V	1.02 → 6.05

ND	SP1616		PP
	SP1618		PP
ND	SP3511+		PP

ND	SP0764		M
	SP3512+		M
	SP0764		M
ND	SP3512+		M

ZAFIRA MPV

7.05 →

1.6 (69 KW)	1.06 →
1.6 (77 KW)	7.05 →
1.6 (85 KW)	1.08 →
1.6 CNG Turbo	2.09 →
1.8	7.05 →
2.0 (147 KW)	7.05 →
2.0 (177 KW)	1.06 →
2.2	7.05 →
1.7 CDTI (81 KW)	1.08 →
1.7 CDTI (92 KW)	1.08 →
1.9 CDTI (74 KW)	7.05 →
1.9 CDTI (88 KW)	7.05 →
1.9 CDTI (110 KW)	7.05 →

ND	SP3415		PP
	SP3416+		PP
ND	SP3415		PP
	SP3416+		PP
ND	SP3416		PP
	SP3417+		PP
ND	SP3416		PP
	SP3417+		PP
ND	SP3416		PP
	SP3417+		PP

ND	SP3413		M
	SP3455+		M
ND	SP3413		M
	SP3455+		M
ND	SP3413		M
	SP3455+		M
ND	SP3413		M
	SP3455+		M
ND	SP3413		M
	SP3455+		M
ND	SP3413		M
	SP3455+		M

MOVANO Bus, Combi (J9)

7.98 →

1.9 DTI (59 KW)	9.00 → 10.01
1.9 DTI (60 KW)	10.01 →
2.2 DTI	9.00 →
2.5 CDTI (74 KW)	9.07 →
2.5 DTI	10.01 →
2.5 CDTI (88 KW)	8.06 →
2.5 CDTI (107 KW)	8.06 →
2.5 D	7.98 → 9.00
2.8 DTI	7.98 → 10.01
3.0 DTi	10.03 →

ND	SP2825		D
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MOVANO Box, Fourgon (F9)

1.99 →

1.9 DTI (59 KW)	9.00 → 10.01
1.9 DTI (60 KW)	10.01 →
2.2 DTI	9.00 →
2.5 DTi (73 KW)	10.03 →
2.5 DTI (84 KW)	10.01 →
2.5 CDTI (88 KW)	8.06 →
2.5 CDTI (107 KW)	8.06 →
2.5 D	1.99 → 9.00
2.5 CDTI (74 KW)	8.06 →
2.8 DTI	1.99 → 10.01
3.0 DTI	10.03 →

ND	SP2825		D
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MOVANO Flatbed / Chassis (E9,U9)

7.98 →

2.2 DTI	9.00 →
2.5 DTi (73 KW)	10.03 →
2.5 DTI (84 KW)	10.01 →
2.5 CDTI (88 KW)	8.06 →
2.5 CDTI (107 KW)	8.06 →
2.5 D	7.98 → 9.00
2.5 CDTI (74 KW)	8.06 →
2.8 DTI	7.98 → 10.01
3.0 DTI	10.03 →

ND	SP2825		D
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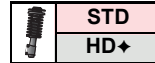
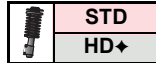
MOVANO Dumptruck (H9)

1.99 →

2.2 DTI	9.00 →
2.5 D	1.99 → 9.00
2.5 DTi	10.03 →
2.5 CDTI (74 KW)	8.06 →
2.5 CDTI (88 KW)	8.06 →
2.5 CDTI (107 KW)	8.06 →
2.8 DTI	1.99 → 10.01

ND	SP2825		D
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**VIVARO Bus, Combi** **8.01** →

2.0 ECOTEC	8.06 →				ND	SP2783		M
2.0 16V	8.01 →		SP2781	Ch. n° → 2V612710			PP	
1.9 DI	8.01 →	ND	SP2787	Ch. n° 2V612711 → 3098 1000			NP	M
1.9 DTI	8.01 →		SP2784	Ch. n° 2V612711 → 3498 1200			NP	
2.0 CDTI (66 kW)	8.06 →				ND	SP2783		M
2.0 CDTI (84 kW)	8.06 →				ND	SP2783		M
2.5 DTI	5.03 →	ND	SP2784	Ch. n° 2V612711 →			NP	M
2.5 CDTI (107 kW)	8.06 →				ND	SP2783		M
2.5 CDTI (84 kW)	8.06 →				ND	SP2783		M

VIVARO Box, Fourgon **8.01** →

2.0 ECOTEC	8.06 →				ND	SP2783		M
2.0 16V	8.01 →		SP2781	Ch. n° → 2V612710			PP	
1.9 DI	8.01 →	ND	SP2784	Ch. n° 2V612711 → 3098 1000, High-Roof, 1000			NP	M
1.9 DTI	8.01 →		SP2787	Ch. n° 2V612711 → 3098 1000			NP	
2.0 CDTI (66 kW)	8.06 →		SP2784	12.01 → 3498 1200			NP	
2.0 CDTI (84 kW)	8.06 →				ND	SP2783		M
2.5 DTI	5.03 →	ND	SP2784	Ch. n° 2V612711 →			NP	M
2.5 CDTI (107 kW)	8.06 →				ND	SP2783		M
2.5 CDTI (84 kW)	8.06 →				ND	SP2783		M

VIVARO Flatbed / Chassis (E7) **1.06** →

2.0 ECOTEC	8.06 →				ND	SP2783		M
2.0 16V	8.06 →							
1.9 DTI	8.06 →							
2.0 CDTI (66 kW)	1.06 →							
2.0 CDTI (84 kW)	8.06 →							
2.5 CDTI (84 kW)	8.06 →							
2.5 CDTI (107 kW)	8.06 →							

PEUGEOT**106 I Hatchback (1A,1C)** **8.91** → **4.96**

1.0 (33 kW)	9.91 → 4.96							
1.0 (37 kW)	9.91 → 4.96							
1.1	9.91 → 4.96							
1.3	10.93 → 4.96	ND	SP0273				NN	
1.4 (51 kW)	8.91 → 3.96							
1.4 (55 kW)	9.91 → 4.96							
1.4 (69 kW)	9.91 → 4.96							
1.6 (65 kW)	6.93 → 4.96							
1.6 (76 kW)	1.94 → 4.96							
1.4 D	9.92 → 4.96	ND	SP1657				NN	
1.5 D (40 kW)	6.94 → 4.96							
1.5 D (43 kW)	6.94 → 4.96							

106 II Hatchback (1) **4.96** →

1.0 i (33 kW)	5.96 →							
1.0 i (37 kW)	1.97 →							
1.1 i (40 kW)	1.97 →	ND	SP3322				NN	
1.1 i (44 kW)	5.96 →							
1.4 i	5.96 →							
1.6 i (65 kW)	5.96 →	ND	SP3323				NN	
1.6 i (74 kW)	5.96 →							
1.6 S16	5.96 →							
1.5 D (40 kW)	5.96 →							
1.5 D (42 kW)	10.00 →	ND	SP3323				NN	
Electric	4.96 → 7.04							



107 Hatchback

6.05 →

1.0	6.05 →
1.4 HDi	6.05 →

ND	SP3456	PP
ND	SP3457	PP

ND	SP3458	D
ND	SP3458	D

205 I Hatchback (741A/C)

2.83 → **10.87**

1.0	2.83 → 10.87
1.1 (36 kW)	2.83 → 10.87
1.1 (37 kW)	2.83 → 10.87
1.3	2.84 → 10.87
1.4 (44 kW)	2.83 → 10.87
1.4 (53 kW)	2.83 → 10.87
1.4 (58 kW)	10.85 → 10.87
1.4 (59 kW)	2.83 → 10.87
1.5	2.84 → 10.87
1.6 (53 kW)	3.87 → 10.87
1.6 (55 kW, 1580 cc)	8.86 → 10.87
1.6 (55 kW, 1580 cc)	8.86 → 10.87
1.6 GTI	12.84 → 10.87
1.9 GTI (75 kW)	3.87 → 10.87
1.9 GTI (94 kW)	10.86 → 10.87
1.7 Diesel	8.83 → 10.87

ND	SP0169	NN
ND	SP1627	NN
ND	SP0118	NN

205 II Hatchback (20A/C)

1.87 → **9.98**

1.0	10.87 → 9.98
1.1 (36 kW)	10.87 → 10.90
1.1 (40 kW)	10.87 → 10.90
1.1 (44 kW)	7.89 → 9.98
1.2	1.87 → 12.90
1.3 Rallye	10.87 → 10.90
1.4 (44 kW)	10.87 → 5.89
1.4 KAT	8.87 → 9.93
1.4 (49 kW)	10.87 → 10.90
1.4 (53 kW)	1.87 → 7.88
1.4 (55 kW, 1360 cc)	8.90 → 7.98
1.4 (58 kW)	7.88 → 5.89
1.4 (62 kW)	6.87 → 12.89
1.4 (55 kW, 1361 cc)	7.88 → 9.98
1.4 (63 kW)	6.87 → 12.89
1.6 (53 kW)	10.87 → 9.98
1.6 (55 kW)	10.87 → 9.98
1.6 Aut. (58 kW)	10.87 → 9.98
1.6 Aut. (65 kW)	5.90 → 9.98
1.6 (66 kW)	8.90 → 7.92
1.6 GTI (76 kW)	10.87 → 12.89
1.6 GTI (85 kW)	10.87 → 12.89
1.6 GTX	1.87 → 10.91
1.9 GTI (75 kW)	10.87 → 5.89
1.9 GTI KAT	10.87 → 7.94
1.9 GTI (88 kW)	10.87 → 10.94
1.9 GTI (94 kW)	10.87 → 9.98
1.7 Diesel	7.87 → 9.98
1.7 TD	1.90 → 9.98
1.8 XDT	8.90 → 5.97
1.9 Diesel	10.87 → 9.98

ND	SP0169	NN
ND	SP1627	NN
ND	SP0169	NN
ND	SP1627	NN
ND	SP0118	NN

205 Box, Fourgonnette

3.94 →

1.7 Diesel	3.94 →
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ND	SP0118	NN
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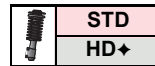
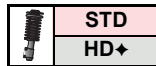
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206 Hatchback (2A/C)

9.98 →

1.1 i	9.98 →
1.4 i	9.98 →
1.4 16V	10.03 →
1.6 i	9.98 → 12.00
1.6 16V	12.00 →
2.0 S16 (99 kW)	4.99 → 10.00
2.0 S16 (100 kW)	10.00 →
2.0 RC	7.03 →
1.4 HDi eco 70	9.01 →
1.6 HDi 110	5.04 →
1.9 D	9.98 → 11.01
2.0 HDi 90	12.99 →

ND	SP3319	NN
ND	SP3320	NN
ND	SP3320	NN
ND	SP3321	NN

**206 Estate, SW (2E/K)**  **7.02 →**

1.1	7.02 →	IND	SP3319		NN			
1.4	7.02 →							
1.4 16V	10.03 →	IND	SP3320		NN			
1.6 16V	7.02 →							
2.0 16V	7.02 →							
1.4 HDi	7.02 →							
1.6 HDi 110	5.04 →	IND	SP3320		NN			
2.0 HDi	7.02 →	IND	SP3321		NN			

206, 20coeur Convertible, CC (2D)  **9.00 →**

1.6 16V	9.00 →	IND	SP3321		NN			
2.0 S16	9.00 →							
1.6 HDi 110	4.05 →							

207 Hatchback  **2.06 →**

1.4	2.06 →		SP3625 ⁰		PP		SP3628 ⁰		D
1.4 16V (65 kW)	2.06 →	IND	SP3626 ⁰ +		PP		SP3629 ⁰ +		D
1.4 16V (70 kW)	6.07 →								
1.6 16V	2.06 →	IND	SP3626 ⁰		PP		SP3628 ⁰		D
			SP3627 ⁰ +		PP		SP3629 ⁰ +		D
1.6 16V VTi	2.07 →	IND	SP3626 ⁰		PP		SP3629 ⁰		D
			SP3627 ⁰ +		PP				
1.6 16V Turbo (110 kW)	2.06 →								
1.6 16V Turbo (115 kW)	10.09 →								
1.6 16V RC	2.07 →								
1.4 HDi	2.06 →	IND	SP3626 ⁰		PP		SP3628 ⁰		D
			SP3627 ⁰ +		PP		SP3629 ⁰ +		D
1.6 HDi (66 kW)	2.06 →								
1.6 HDi (68 kW)	11.09 →								
1.6 HDi (80 kW)	2.06 →	IND	SP3627 ⁰		PP		SP3629 ⁰		D
1.6 HDi (82 kW)	8.09 →								

207 CC Convertible  **2.07 →**

1.6 16V	2.07 →	IND	SP3627 ⁰		PP		SP3632 ⁰		D
1.6 16V Turbo (110 kW)	2.07 →								
1.6 16V Turbo (115 kW)	10.09 →								
1.6 HDi (80 kW)	2.07 →	IND	SP3627 ⁰		PP		SP3632 ⁰		D
1.6 HDi (82 kW)	8.09 →								

207 SW (WK_)  **2.07 →**

1.4	6.07 →	IND	SP3625 ⁰		PP		SP3628 ⁰		D
							SP3629 ⁰ +		D
1.4 16V	6.07 →	IND	SP3626 ⁰		PP		SP3628 ⁰		D
			SP3627 ⁰ +		PP		SP3629 ⁰ +		D
1.6 16V	6.07 →	IND	SP3626 ⁰		PP		SP3629 ⁰		D
			SP3627 ⁰ +		PP				
1.6 16V RC	2.07 →								
1.6 HDi (66 kW)	6.07 →								
1.6 HDi (68 kW)	11.09 →								
1.6 HDi (80 kW)	6.07 →	IND	SP3627 ⁰		PP		SP3629 ⁰		D
1.6 HDi (82 kW)	8.09 →								

207 Box  **4.07 →**

1.4 HDi	4.07 →	IND	SP3626 ⁰		PP		SP3629 ⁰		D
			SP3627 ⁰ +		PP				
1.6 HDi	4.07 →	IND	SP3627 ⁰		PP		SP3629 ⁰		D

306 Hatchback (7A,7C,N3,N5)  **5.93 → 5.01**

1.1	5.93 → 5.01								
1.4	5.93 → 5.01								
1.6 (65 kW)	5.93 → 10.00	IND	SP0119		NN				
1.6 (72 kW)	10.00 → 5.01								

PEUGEOT



1.8 16V	3.97 → 5.01
1.8	5.93 → 5.01
2.0 XSi	5.93 → 5.01
2.0 16V	3.97 → 5.01
2.0 S16 (110 KW)	6.94 → 5.01
2.0 S16 (112 KW)	5.93 → 5.01
2.0 S16 (120 KW)	3.96 → 5.01
1.8 D	5.93 → 5.01
1.9 D (51 KW)	9.98 → 5.01
1.9 D (47 KW)	5.93 → 5.01
1.9 D (50 KW)	6.94 → 5.01
1.9 D (55 KW)	3.98 → 5.01
1.9 DT	5.93 → 5.01
2.0 HDI 90	6.99 → 5.01

ND	SP0266	NN
ND	SP0148	NN
ND	SP2322	NN

306 Saloon (7B,N3,N5) 6.94 → 5.01

1.1	6.94 → 5.01
1.4 SL	6.94 → 5.01
1.6 SR	6.94 → 10.00
1.6	10.00 → 5.01
1.8 16V	3.97 → 5.01
1.8	10.95 → 4.97
1.8 ST	6.94 → 5.01
2.0 ST	7.94 → 5.01
2.0	3.97 → 5.01
2.0 S16 (110 KW)	6.94 → 5.01
2.0 S16 (112 KW)	6.94 → 5.01
1.9 D (51 KW)	9.98 → 5.01
1.9 SLD (47 KW)	6.94 → 5.01
1.9 SLD (50 KW)	6.94 → 5.01
1.9 D (55 KW)	3.98 → 5.01
1.9 SRDT	6.94 → 5.01
2.0 HDI 90	6.99 → 5.01

ND	SP0119	NN
ND	SP0266	NN
ND	SP0148	NN
ND	SP2322	NN

306 Estate, Break (7E,N3,N5) 2.97 → 4.02

1.4	3.97 → 4.02
1.6 (65 KW)	3.97 → 10.00
1.6 (72 KW)	10.00 → 4.02
1.8	3.97 → 4.02
1.8 16V	3.97 → 4.02
2.0	3.97 → 4.02
1.9 D (51 KW)	9.98 → 4.02
1.9 D (50 KW)	3.97 → 4.02
1.9 D (55 KW)	3.98 → 4.02
1.9 TD	2.97 → 4.02
2.0 HDI 90	6.99 → 4.02

ND	SP0119	NN
ND	SP0266	NN
ND	SP0148	NN
ND	SP2322	NN

307 Hatchback (3A/C) 8.00 →

1.4	8.00 →
1.4 16V	11.03 →
1.6 16V	8.00 →
1.6 BioFlex	9.07 →
2.0 16V (100 KW)	8.00 →
2.0 16V (103 KW)	3.05 →
2.0 16V (130 KW)	6.05 →
1.4 HDi	10.01 →
1.6 HDi	4.05 →
1.6 HDi 110	2.04 →
2.0 HDi 90	8.00 →
2.0 HDi 110	8.00 →
2.0 HDi 135	10.03 →

ND	SP3389	NP
ND	SP3391	NP
ND	SP3391	NP
ND	SP3389	NP
ND	SP3391	NP

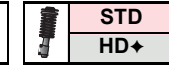
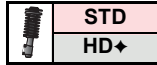
ND	SP3392	D
ND	SP3460+	D
ND	SP3392	D
ND	SP3460+	D
ND	SP3392	D
ND	SP3460+	D
ND	SP3392	D
ND	SP3460+	D
ND	SP3392	D
ND	SP3460+	D

307 Estate, Break (3E) 3.02 →

1.4 16V	11.03 →
1.6 16V	3.02 →
1.6 BioFlex	9.07 →

ND	SP3390	NP
ND	SP3391	NP

ND	SP3393	D
ND	SP3459+	D
ND	SP3393	D
ND	SP3459+	D



2.0	3.02 →
2.0 16V (103 KW)	3.05 →
2.0 16V (130 KW)	6.05 →
1.4 HDi	3.02 →
1.6 HDi	4.05 →
1.6 HDi 110	2.04 →
2.0 HDi 90	3.02 →
2.0 HDi 110	3.02 →
2.0 HDi 135	2.04 →

IND	SP3391		NP
IND	SP3390		NP
IND	SP3391		NP

IND	SP3393		D
IND	SP3459+		D
IND	SP3393		D
IND	SP3459+		D
IND	SP3393		D
IND	SP3459+		D
IND	SP3393		D
IND	SP3459+		D

307 Estate, SW (3H) **3.02 →**

1.4 16V	11.03 →
1.6 16V	3.02 →
1.6 BioFlex	9.07 →
2.0 16V (100 KW)	3.02 →
2.0 16V (103 KW)	3.05 →
1.6 D	12.06 →
1.6 HDi 110	2.04 →
2.0 HDi 90	3.02 →
2.0 HDi 110	3.02 →
2.0 HDi 135	2.04 →

IND	SP3390		NP
IND	SP3391		NP
IND	SP3391		NP

IND	SP3393		D
IND	SP3459+		D
IND	SP3393		D
IND	SP3459+		D
IND	SP3393		D
IND	SP3459+		D
IND	SP3393		D
IND	SP3459+		D

307 Convertible, CC (3B) **10.03 →**

1.6 16V	3.05 →
2.0 16V (100 KW)	10.03 →
2.0 16V (103 KW)	3.05 →
2.0 16V (130 KW)	10.03 →
2.0 HDi 135	6.05 →

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IND	SP3459		D
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309 I Hatchback (10A,10C) **10.85 → 12.89**

1.1	10.85 → 7.89
1.3	10.85 → 7.89
1.4 (49 KW)	3.89 → 7.89
1.4 (55 KW)	3.89 → 7.89
1.4 (62 KW)	3.89 → 7.89
1.5	6.87 → 12.89
1.6 (53 KW)	8.87 → 7.89
1.6 (55 KW)	10.85 → 7.89
1.6 KAT	9.86 → 12.89
1.6 (59 KW)	10.85 → 7.89
1.6 (76 KW)	11.85 → 9.88
1.6 (69 KW)	1.86 → 7.89
1.6 (83 KW)	7.86 → 6.89
1.9 (72 KW)	3.86 → 7.89
1.9 (75 KW)	10.85 → 7.89
1.9 (80 KW)	7.88 → 7.89
1.9 GTI (88 KW)	7.88 → 7.89
1.9 GTI (94 KW)	10.86 → 7.89

IND	SP1635		NN
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309 II Hatchback (3A,3C) **7.89 → 12.93**

1.1	8.90 → 12.93
1.4 (49 KW)	7.90 → 12.93
1.4 (55 KW)	7.89 → 12.93
1.6 (65 KW)	7.89 → 12.93
1.6 (68 KW)	7.89 → 12.93
1.6 (69 KW)	7.89 → 12.93
1.9 (72 KW)	8.89 → 12.93
1.9 (80 KW)	10.90 → 12.93
1.9 GTI	7.89 → 12.93
1.9 GTI 16V (108 KW)	10.90 → 12.93
1.9 GTI 16V (116 KW)	8.89 → 7.90

IND	SP1635		NN
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405 I Saloon (15B)

1.87 → 12.93

1.4	1.87 → 7.92
1.6 (53 kW)	7.87 → 12.92
1.6 (55 kW)	7.87 → 6.88
1.6 (65 kW)	7.87 → 12.92
1.6 (66 kW)	10.89 → 12.92
1.6 (69 kW)	1.87 → 12.92
1.9 (70 kW)	7.87 → 12.92
1.9 Injection	7.87 → 12.92
1.9 (80 kW)	7.88 → 12.92
1.9 (88 kW)	7.88 → 12.92
1.9 (93 kW)	7.87 → 12.93
1.9 (90 kW)	1.89 → 12.92
1.9 Sport MI-16 (108 kW)	4.88 → 12.92
1.9 Sport MI-16 (116 kW)	7.87 → 11.91
1.8 Turbo Diesel	3.88 → 12.92
1.9 Diesel (47 kW)	7.88 → 9.92
1.9 Diesel (51 kW)	3.88 → 12.92

ND	SP0243		NN
ND	SP0243		NN

405 I Saloon (15B) 4x4

4.88 → 12.92

1.9 4x4	7.88 → 12.92
1.9 SPort MI-16 4x4	4.88 → 12.92

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405 I Estate, Break (15E)

5.88 → 8.92

1.4	5.88 → 7.92
1.6 (53 kW)	10.88 → 8.92
1.6 (55 kW)	10.88 → 8.92
1.6 (65 kW)	10.88 → 8.92
1.6 (66 kW)	10.88 → 8.92
1.6 (68 kW)	5.88 → 7.92
1.6 (69 kW)	10.88 → 8.92
1.9 (70 kW)	10.88 → 8.92
1.9 (72 kW)	5.88 → 7.92
1.9 (77 kW)	10.88 → 8.92
1.9 (80 kW)	10.88 → 8.92
1.9 (88 kW)	10.88 → 8.92
1.8 TD	10.88 → 8.92
1.9 D (47 kW)	10.88 → 8.92
1.9 D (51 kW)	10.88 → 8.92

ND	SP0243		NN

405 I Estate, Break (15E) 4x4

4.88 → 8.92

1.6 SRi 4x4	4.88 → 7.92
1.9 Allrad	9.88 → 7.92
1.9 4x4	10.88 → 8.92

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405 II Saloon (4B)

8.92 → 10.95

1.6	8.92 → 10.95
1.8	8.92 → 10.95
2.0	8.92 → 10.95
2.0 16V	6.94 → 10.95
2.0 MI-16	8.92 → 10.95
1.9 D (47 kW)	8.92 → 10.95
1.9 D (50 kW)	6.94 → 10.95
1.9 TD	8.92 → 10.95

ND	SP0096		NN
ND	SP0096		NN
ND	SP0243		NN
ND	SP0243		NN
ND	SP2353		NN
ND	SP2354	(+)	NN
ND	SP0243		NN
ND	SP0243	(-)	NN
ND	SP0071	(+)	NN

405 II Saloon (4B) 4x4

8.92 → 10.95

2.0 X4	8.92 → 10.95
2.0 T 16 X4	8.92 → 10.95

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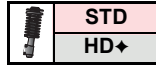
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405 II Estate, Break (4E)

8.92 → 10.96

1.4 (58 kW)	7.93 → 6.94
1.4 (55 kW)	8.92 → 10.96
1.6	8.92 → 10.96
1.8	8.92 → 10.96

ND	SP0096		NN
ND	SP0096		NN
ND	SP0243		NN



2.0	8.92 → 10.96
1.9 D (47 kW)	8.92 → 10.96
1.9 D (50 kW)	6.94 → 10.96
1.9 D (51 kW)	9.93 → 12.95
1.9 TD	8.92 → 10.96

ND	SP0243		NN
ND	SP0243	(-) ❄️	NN
	SP0071	(+) ❄️	NN

405 II Estate, Break (4E) 4x4 **8.92 → 10.96**

2.0 4x4 (89 kW)	8.92 → 10.96
2.0 4x4 (144 kW)	8.92 → 12.95

ND	SP0071	(-) ❄️	NN

406 Saloon (8B) **11.95 → 5.04**

1.6	11.95 → 5.04
1.8 16V (85 kW)	10.00 → 5.04
1.8	5.97 → 5.04
1.8 16V (81 kW)	11.95 → 10.00
2.0 16V (99 kW)	1.99 → 8.00
2.0 16V (100 kW)	8.00 → 5.04
2.0 16V HPi	5.01 → 5.04
2.0 16V (97 kW)	11.95 → 5.04
2.0 Turbo	4.96 → 5.04
2.2	7.00 → 5.04
3.0 24V	10.96 → 5.04
3.0 V6	3.00 → 5.04
1.9 D	10.96 → 5.04
1.9 TD (66 kW)	1.96 → 5.04
1.9 TD (68 kW)	1.96 → 5.04
2.0 HDi 90	2.99 → 5.04
2.0 HDi 110 (79 kW)	8.01 → 5.04
2.0 HDi 110 (80 kW)	6.98 → 8.01
2.1 TD 12V	1.96 → 5.04
2.2 HDi	3.00 → 5.04

ND	SP0120		NP
ND	SP0120	(-) ❄️	NP
	SP0095	(+) ❄️	NP
ND	SP0095		NP

ND	SP0649		NP
ND	SP3402+		NP
ND	SP0649		NP
	SP3402+		NP
ND	SP3402+		NP
ND	SP0649		NP
	SP3402+		NP
ND	SP0649		NP
ND	SP3402+		NP

406 Estate, Break (8E/F) **10.96 → 10.04**

1.8 16V (85 kW)	10.00 → 10.04
1.8	5.97 → 10.04
1.8 16V (81 kW)	10.96 → 10.00
2.0 16V (99 kW)	1.99 → 10.00
2.0 16V (100 kW)	10.00 → 10.04
2.0 16V HPi	5.01 → 10.04
2.0 16V (97 kW)	10.96 → 10.04
2.0 Turbo	10.96 → 10.04
2.2	7.00 → 10.04
3.0 24V	10.96 → 10.04
3.0 V6	3.00 → 10.04
1.9 D	10.96 → 10.04
1.9 TD	10.96 → 10.04
2.0 HDi 90	2.99 → 10.04
2.0 HDi 110 (79 kW)	8.01 → 10.04
2.0 HDi 110 (80 kW)	2.99 → 4.04
2.1 TD 12V	10.96 → 10.04
2.2 HDi	3.00 → 10.04

ND	SP0120		NP
ND	SP0120	(-) ❄️	NP
	SP0095	(+) ❄️	NP
ND	SP0095		NP

ND	SP3401		NP
ND	SP3402+		NP
ND	SP3401		NP
	SP3402+		NP
ND	SP3401		NP
	SP3402+		NP
ND	SP3401		NP
ND	SP3402+		NP

407 Saloon **5.04 →**

1.8	5.04 →
1.8 16V	9.05 →
2.0	5.04 →
2.0 16V	9.05 →
2.2	5.04 →
2.2 16V	9.05 →
3.0	5.04 →
1.6 HDi 110	5.04 →
2.0 HDi 135	5.04 →
2.0 HDi (103 kW)	8.08 →
2.0 HDi (110 kW)	2.10 →
2.0 HDi (120 kW)	7.09 →
2.2 HDi	6.08 →
2.2 HDi 170	5.06 →
2.7 HDi	10.05 →

ND	SP3501		NP
ND	SP3500		PP
ND	SP3501		NP
ND	SP3500		PP

ND	SP3501		NP
ND	SP3501		NP
ND	SP3501		NP
ND	SP3501		NP

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407 Estate, SW

5.04 →

1.8	5.04 →
1.8 16V	9.05 →
2.0	5.04 →
2.0 16V	9.05 →
2.2	5.04 →
2.2 16V	9.05 →
3.0	5.04 →
1.6 HDi 110	5.04 →
2.0 HDi (93 kW)	5.04 → 7.08
2.0 HDi 135	5.04 →
2.0 HDi (103 kW)	8.08 →
2.0 HDi (110 kW)	2.10 →
2.0 HDi (120 kW)	7.09 →
2.2 HDi	6.08 →
2.2 HDi 170	5.06 →
2.7 HDi	10.05 →
2.0 Bioflex	1.08 →

ND	SP3500		PP
ND	SP3500		PP

ND	SP3502		NP
ND	SP3502		NP
ND	SP3502		NP
ND	SP3502		NP

806 MPV (221)

6.94 → 8.02

1.8	7.95 → 8.02
2.0	6.94 → 8.02
2.0 16V (97 kW)	5.98 → 9.00
2.0 16V (100 kW)	9.00 → 8.02
2.0 Turbo	6.94 → 8.02
1.9 TD (66 kW)	7.95 → 8.02
1.9 TD (68 kW)	5.97 → 8.02
2.0 HDi	8.99 → 8.02
2.0 HDi 16V	8.99 → 8.02
2.1 td 12V	6.96 → 8.99

ND	SP0995		NP
ND	SP1651		NP
ND	SP2352		NP

ND	SP1653		NP
ND	SP1653		NP
ND	SP1653		NP

807 MPV (E)

6.02 →

2.0	6.02 →
2.0 16V	9.05 →
2.2	6.02 →
3.0 V6	6.02 →
2.0 HDi (79 kW)	6.02 →
2.0 HDi (80 kW)	4.04 → 5.06
2.0 HDi (88 kW)	11.06 →
2.0 HDi (100 kW)	6.06 →
2.2 HDi (94 kW)	6.02 →
2.2 HDi (125 kW)	6.06 →

ND	SP2365		NP
ND	SP2402		NP

	SP2370		NP
ND	SP2399	triple	NP
	SP2399+		NP
ND	SP2399		NP
	SP2370		NP
ND	SP2399	triple	NP
	SP2399+		NP

1007 Hatchback

4.05 →

1.4	4.05 →
1.4 16V	10.05 →
1.6 16V	4.05 →
1.4 HDi	4.05 →
1.6 HDi	6.07 →

ND	SP3536	(-) Panoramic	PP
ND	SP3536		PP
ND	SP3537		PP

ND	SP3538		D
ND	SP3538		D
ND	SP3538		D
ND	SP3538		D

EXPERT MPV (224)

2.96 →

1.6	2.96 →
1.8	10.96 → 9.00
2.0	7.00 →
1.9 D	2.96 →
1.9 TD (66 kW)	2.96 →
1.9 TD (68 kW)	2.96 →
2.0 HDi (80 kW, 1997 cc)	7.00 →
2.0 HDi (69 kW)	10.00 → 11.03
2.0 HDi (80 kW, 1997 cc)	7.00 →

ND	SP0995		NP
ND	SP2359		NP
ND	SP2361		NP

ND	SP2420	Stab. Bar	NP
	SP0997	Stab. Bar	NP
ND	SP2420	Stab. Bar	NP
	SP0997	Stab. Bar	NP
ND	SP2420	900	NP
	SP0997	900	NP

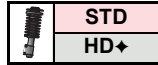
EXPERT Box, Van (222)

2.96 →

1.6	2.96 →
1.8	10.96 → 9.00
2.0	9.02 →
1.9 D 70	12.98 →
1.9 D	2.96 →
1.9 TD (66 kW)	2.96 →
1.9 TD (68 kW)	2.96 →

ND	SP0995		NP
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	SP2420	Stab. Bar	NP
ND	SP0997	Stab. Bar	NP



2.0 HDI (69 KW)	7.00 →
2.0 HDI (80 KW, 1997 cc)	7.00 →
2.0 HDI (80 KW, 1997 cc)	7.00 →

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ND	SP2420	↔ S, (-) 900	NP
	SP0997	↔ S, 900	NP

EXPERT Flatbed / Chassis (223) 2.96 →

1.6	2.96 →
1.9 D (51 KW, 1868 cc)	6.98 → 11.03
1.9 D (51 KW, 1905 cc)	2.96 →
1.9 TD (66 KW)	2.96 →
1.9 TD (68 KW)	2.96 →

ND	SP0995		NP
ND	SP2359		NP

ND	SP2420	↔ S, (-) Stab. Bar	NP
	SP0997	↔ S, Stab. Bar	NP
ND	SP2420	↔ S, (-) Stab. Bar	NP
	SP0997	↔ S, Stab. Bar	NP

PARTNER MPV, Combispaces (5F) 5.96 →

Electric	1.98 → 12.01
1.1	6.96 →
1.4 (54 KW)	11.02 → 10.06
1.4 (55 KW)	6.96 →
1.6 16V	7.01 →
1.8	5.97 →
1.6 HDi 75 1.6 HDi 90	2.06 → 2.06 →
1.9 D (50 KW) 1.9 D (51 KW, 1868 cc) 1.9 D (51 KW, 1905 cc)	6.96 → 12.98 → 5.96 → 12.98
2.0 HDI	2.00 →

ND	SP2339	(+) , , (+) Electric (P.A.S.)	NN
	SP2336	(+)	NN
	SP0071		NN
ND	SP2339	(+) , , (+) Electric (P.A.S.)	NN
	SP2336	(+)	NN
	SP0071		NN
ND	SP2339	(+) , , (+) Electric (P.A.S.)	NN
	SP2336	(+)	NN
	SP0071		NN
ND	SP2339		NN
	SP2336	(+)	NN
	SP2336		NN
	SP0071	(+)	NN
ND	SP2336		NN
	SP0071	(+)	NN
	SP2336		NN
	SP0071	(+)	NN
ND	SP0071		NN
	SP2332	(+) , , (+) Electric (P.A.S.)	NN
	SP2332	(+)	NN
	SP2335		NN
ND	SP2337		NN

PARTNER MPV, Combispaces (5F) 4x4 4.04 → 8.05

1.9 D 4x4	4.04 → 8.05
2.0 HDi 4x4	4.04 → 8.05

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PARTNER Box, Van (5) 4.96 →

1.1	6.96 →
1.4 1.4 BiFuel	6.96 → 4.03 →
1.6 HDi 75 1.6 HDi 90	2.06 → 2.06 →

ND	SP2353	475	NN
ND	SP2339	600, (+) , , 600, (+) Electric (P.A.S.)	NN
	SP0096	600	NN
	SP2327	765	NN
	SP2327	800	NN
	SP2336	600	NN
	SP0071	600, (+)	NN
ND	SP2337		NN



1.8 D (43 KW)	6.96 →
1.8 D (44 KW)	11.96 → 2.98
1.9 D (51 KW, 1905 cc)	6.96 →
1.9 D (51 KW, 1868 cc)	6.96 →

ND	SP0071	600	NN
	SP2332	600, (+)	NN
	SP0092	765	NN
	SP2333	765, (+)	NN
	SP0092	800	NN
↑	SP2333	800, (+)	NN
	SP2335	600	NN

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2.0 HDi	4.00 →
Electric	4.96 → 12.02

ND	SP2322	600	NN
	SP2337	600, (+)	NN
	SP0092	765	NN
	SP2333	765, (+)	NN
	SP0092	800	NN
↑	SP2333	800, (+)	NN
	SP2337	600	NN

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PARTNER Box, Van (5) 4x4 4.04 →

1.9 D 4x4	4.04 →
2.0 HDi 4x4	4.04 →

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BOXER Bus (230P) 3.94 → 4.02

2.0 i	3.94 → 4.02
1.9 D	3.94 → 4.02
1.9 TD (66 KW)	8.94 → 4.02
1.9 TD (68 KW)	3.94 → 4.02
2.5 D	8.94 → 4.02
2.5 TD	7.94 → 4.02
2.5 TDI	1.97 → 4.02
2.5 DT	10.97 → 11.01
2.8 HDi (93 KW)	10.00 → 11.01
2.8 HDi (94 KW)	11.00 → 4.02

ND	SP0310	(-) 1800	NN
	SP0237	1800	NN

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BOXER Bus (230P) 4x4 7.96 → 4.02

2.0 i 4x4	8.96 → 4.02
1.9 TD 4x4	7.96 → 4.02
2.5 D 4x4	7.96 → 4.02
2.5 TD 4x4	7.96 → 4.02
2.5 TDI 4x4	1.97 → 4.02
2.8 HDi 4x4	10.00 → 4.02

ND	SP0310	(-) 1800	NN
	SP0237	1800	NN

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BOXER Box (230L) 3.94 → 4.02

2.0 i	6.94 → 4.02
1.9 D (50 KW)	7.99 → 4.02
1.9 D (51 KW)	3.94 → 4.02
1.9 TD (66 KW)	7.99 → 4.02
1.9 TD (68 KW)	3.94 → 4.02
2.0 HDi	8.01 → 4.02
2.5 D	3.94 → 4.02
2.5 TD	3.94 → 4.02
2.5 TDI	1.97 → 4.02
2.5 DT	10.97 → 11.01
2.8 HDi (93 KW)	10.00 → 11.01
2.8 HDi (94 KW)	11.00 → 4.02

ND	SP0310	(-) 1800	NN
	SP0237	1800	NN

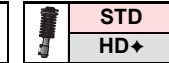
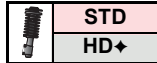
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BOXER Box (230L) 4x4 3.96 → 4.02

2.0 4x4	3.96 → 9.98
1.9 DT 4x4	3.96 → 9.98
2.5 D 4x4	7.99 → 4.02
2.5 TDI 4x4	7.99 → 4.02
2.8 HDi 4x4	10.00 → 4.02

ND	SP0310	(-) 1800	NN
	SP0237	1800	NN

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BOXER Flatbed / Chassis **3.94 → 4.02**

2.0 i	6.94 → 4.02	IND	SP0310	(-) 1800	NN		
1.9 TD (66 kW)	12.98 → 4.02						
1.9 TD (68 kW)	7.96 → 4.02						
2.5 D	3.94 → 4.02						
2.5 TD	3.94 → 4.02						
2.5 TDI	1.97 → 4.02						
2.8 HDi (93 kW)	10.00 → 11.01						
2.8 HDi (94 kW)	11.00 → 4.02						

BOXER Flatbed / Chassis 4x4 **7.99 → 4.02**

2.5 D 4x4	7.99 → 4.02	IND	SP0310	(-) 1800	NN		
2.5 TDI 4x4	7.99 → 4.02			SP0237	1800	NN	

BOXER Bus (244,Z_) **4.02 →**

2.0	4.02 →	IND	SP2362		NN		
				SP2363	1800	NN	
2.0 HDi	4.02 →	IND	SP2362		NN		
2.2 HDi	4.02 →						
2.8 HDi (94 kW)	4.02 →	IND	SP2362		NN		
				SP2363	Ch. n° → S 17287232. 1800	NN	
2.8 HDi (107 kW)	4.04 →						

BOXER Bus (244,Z_) 4x4 **4.02 →**

2.8 HDi 4x4	4.02 →	IND	SP2362		NN		
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BOXER Box (244) **4.02 →**

2.0	4.02 →	IND	SP2362		NN		
2.0 HDi	4.02 →						
2.2 HDi	4.02 →						
2.8 HDi (94 kW)	4.02 →	IND	SP2362		NN		
				SP2363	Ch. n° → S 17287232. 1800	NN	
2.8 HDi (107 kW)	4.04 →						

BOXER Box (244) 4x4 **4.02 →**

2.8 HDi 4x4	4.02 →	IND	SP2362		NN		
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BOXER Flatbed / Chassis (244) **4.02 →**

2.0 HDi	4.02 →	IND	SP2362		NN		
2.2 HDi	4.02 →						
2.8 HDi (94 kW)	4.02 →	IND	SP2362		NN		
				SP2363	Ch. n° → S 17287232. 1800	NN	
2.8 HDi (107 kW)	4.04 →						

BOXER Flatbed / Chassis (244) 4x4 **4.02 →**

2.8 HDi 4x4	4.02 →	IND	SP2362		NN		
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J5 Bus (280P) **9.81 → 9.90**

2.5 D	9.81 → 9.90	IND	SP0073	11.81 → 1000, 1300, 1400, 800	NN		
				SP0127	11.81 → 1800	NN	

J5 Flatbed / Chassis (280L) **9.81 → 9.90**

2.5 D	9.81 → 9.90	IND	SP0073	11.81 → 1000, 1300, 1400, 800	NN		
				SP0127	11.81 → 1800	NN	

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J5 Bus (290P)

10.90 →

2.0	10.90 →
1.9 D	10.90 →
2.5 D	10.90 →
2.5 TD	10.90 →

ND	SP0073	→ 2.94 1000, 1300, 1400, 800	NN
	SP0127	→ 2.94 1800	NN

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J5 Bus (290P) 4x4

10.90 →

2.5 D 4x4	10.90 →
2.5 TD 4x4	10.90 →

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J5 Flatbed / Chassis (290L)

10.90 →

2.0	10.90 →
1.9 D	10.90 →
2.5 D	10.90 →
2.5 TD	10.90 →

ND	SP0073	→ 2.94 1000, 1300, 1400, 800	NN
	SP0127	→ 2.94 1800	NN

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J5 Flatbed / Chassis (290L) 4x4

10.90 →

2.5 D 4x4	10.90 →
2.5 TD 4x4	10.90 →

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PROTON

PERSONA 300, SATRIA Hatchback

3.96 →

1.3	8.00 →
313i	3.96 →
315 GLSi	9.96 →
315 GLi/GLSi	3.96 →
316	3.96 →
316 GLXi	3.96 →
318 16V GTI	3.96 →

ND	SP0670	MAN	NN
ND	SP0670	8.96 → MAN	NN

ND	SP0639	8.96 →	NP
ND	SP0639	MAN, AUT	NP
ND	SP0639	8.96 → MAN, AUT	NP
ND	SP0639	8.96 → MAN, AUT	NP
ND	SP0639	8.96 →	NP

PERSONA 400, WIRA Hatchback

1.94 →

413 GLSi	1.94 →
415 GLi/GLSi	1.94 →
416 i	12.95 →
416 GLXi	1.94 →
418 GLXi	5.96 →
420 GLS D	5.96 →
420 D	9.96 →

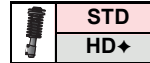
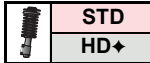
ND	SP0670	12.95 → P.A.S.	NN
ND	SP0670	12.95 → MAN	NN

PERSONA 400, WIRA Saloon

1.94 →

413	1.94 →
415 GLi/GLSi	1.94 →
416 GLXi	1.94 →
418	5.96 →
420 GLS D	5.96 →
420 TD	9.96 →

ND	SP0670	12.95 → P.A.S.	NN
ND	SP0670	12.95 → MAN	NN



RENAULT

CLIO I Hatchback (5/357_,B/C57_) 5.90 → 9.98

Electric	5.96 → 2.98				
1.1 (34 kW)	1.91 → 9.98				
1.1 (36 kW)	4.92 → 8.92				
1.2 (5/357Y, 5/357K) (40 kW)	1.96 → 9.98				
1.2 (5/357Y, 5/357K) (43 kW)	1.96 → 9.98				
1.2 (B/C57R)	1.91 → 1.96	IND	SP0002	NP	
1.2 (B/C/S57A, B/C57S, 5/357F, 5/357J, 5/357L, 5/357R)	5.90 → 9.98				
1.2 (B/C/S572)	5.90 → 3.96				
1.2 (B/C/S577)	1.96 → 12.96				
1.4 (B57J, C57J)	1.91 → 9.98				
1.4 (B/C57T, B/C57Y)	1.91 → 9.98				
1.4	1.91 → 9.98				
1.7 (B/C574)	1.91 → 12.93				
1.8 (B/C57C, B/C57U)	1.91 → 9.98	IND	SP0151	NP	
1.8 (66 kW)	8.90 → 4.96				
1.8 (B/C578)	8.94 → 9.98				
1.8 (70 kW)	1.91 → 9.98				
1.8 Rsi (B/C57H)	8.95 → 9.98				
1.8 Rsi (B/C579)	1.93 → 8.95				
1.8 16V (C57D)	1.91 → 3.96	IND	SP0207 ¹	NP	
Williams (B/C57M)	1.94 → 9.98				
1.9 D	1.97 → 9.98				
1.9 D (B/C/S576, B/C/S57L)	1.91 → 9.98	IND	SP0023	NP	

CLIO I Box, Société (S57_) 1.91 → 9.98

1.1	1.91 → 9.98				
1.2 (40 kW, 1171 cc)	1.91 → 9.98	IND	SP0002	NP	
1.2 (44 kW)	1.91 → 9.98				
1.2 (40 kW, 1239 cc)	6.94 → 2.98				
1.9 D	1.91 → 9.98	IND	SP0023	NP	

CLIO II Hatchback (BB0/1/2_,CB0/1/2_) 9.98 →

1.0	2.00 → 5.01						
1.2 (B/CB0F, B/CB0A, B/CB10, B/CB1K, B/CB2D, B/CB2H)	9.98 →	IND	SP3543	NP	IND	SP0430	M
1.2 (44 kW)	3.99 → 5.01						
1.2 (55 kW)	6.01 → 10.03						
1.2 16V (B/CB05)	6.01 →						
1.4 (B/CB0C)	9.98 → 5.05		SP2927	NP			
1.4 16V (B/CB0L)	10.99 → 8.00						
1.4 16V (B/CB0P)	8.00 →	IND	SP3545+	NP	IND	SP0430	M
1.6 (B/CB0D)	9.98 → 5.05						
1.6 16V (CB0T, CB0H)	9.98 →						
3.0 V6 Sport (CB1A)	11.00 → 12.02						
3.0 V6 Sport (CB1H, CB2S)	12.02 →						
1.5 dCi (47 kW)	6.05 →		SP3544	NP			
1.5 dCi (B/CB07)	6.01 →						
1.5 D	8.04 →						
1.5 dCi (59 kW)	6.01 → 10.03	IND	SP3545+	NP	IND	SP0430	M
1.5 dCi (B/CB08)	6.01 →						
1.5 dCi (74 kW)	1.04 →						
1.5 dCi (B/CB3N)	2.07 →						
1.9 D (B/CB0E)	9.98 → 5.05						
1.9 D	2.00 → 5.01	IND	SP3545	NP	IND	SP0430	M
1.9 dTi (B/CB0U)	12.99 → 5.05						

CLIO II Box (SB0/1/2_) 9.98 →

1.1 (SB0A)	9.98 →	IND	SP3543	NP	IND	SP0430	M
1.2	3.99 → 10.03						
1.5 dCi (48 kW)	6.01 →		SP3544	NP			
1.5 dCi (59 kW)	6.01 → 10.04	IND	SP3545+	NP	IND	SP0430	M
1.5 dCi (60 kW)	11.03 →						
1.9 D (SB0E)	9.98 →						
1.9 D	2.00 → 5.01	IND	SP3545	NP	IND	SP0430	M
1.9 DTi	2.00 → 5.01						



CLIO III Hatchback (BR0/1,CR0/1) 5.05 →

1.2 16V (C/BR1J, C/BR1Q)	6.05 →
1.2 16V (55 kW)	6.05 →
1.2 16V Hi-Flex	7.08 →
1.2 16V (58 kW)	6.05 →
1.2 16V (74 kW)	5.07 →
1.4 16V	6.05 →
1.6 16V (65 kW)	6.05 →
1.6 16V (82 kW)	6.05 →
1.6 16V GT	6.09 →
2.0 16V	9.06 →
2.0 16V Sport (145 kW)	2.06 →
2.0 16V Sport (148 kW)	9.08 →
1.5 dCi (47 kW)	6.05 →
1.5 dCi (48 kW)	5.05 → 10.06
1.5 dCi (C/BR1G)	6.05 →
1.5 dCi (55 kW)	8.10 →
1.5 dCi (63 kW)	6.05 →
1.5 dCi (65 kW)	8.10 →
1.5 dCi (76 kW)	6.05 →
1.5 dCi (78 kW)	6.05 →

	SP3438		PP
ND	SP3439+		PP
ND	SP3439		PP
	SP3438+		PP
ND	SP3438		PP
ND	SP3439+		PP
ND	SP3439		PP

ND	SP3440		PP
ND	SP3440		PP
ND	SP3440		PP
ND	SP3440		PP

ESPACE I MPV (J11_) 7.84 → 12.90

2.0 (J/S112) (74 kW)	1.88 → 12.90
2.0 (J/S112) (80 kW)	7.84 → 12.90
2.0 i (J116)	1.89 → 12.90
2.2 (J117)	7.86 → 12.90
2.1 TD (J/S115)	10.84 → 12.90

ND	SP1719 ¹		NP

ND	SP0466+		NP
ND	SP0466+		NP

ESPACE I MPV (J11_) 4x4 1.88 → 12.92

2.0 i Quadra (J116)	3.88 → 12.92
2.2 Quadra (J117)	1.88 → 12.90

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ND	SP0424		NP
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ESPACE II MPV (J/S63_) 1.91 → 10.96

2.0 (J636)	1.91 → 10.96
2.2 (J/S637, J63G)	1.91 → 10.96
2.8 V6 (J638, J63J)	1.91 → 10.96
2.1 TD (J633, J634, J/S635, J/S63D)	1.91 → 10.96
2.1 TD (J63E)	11.94 → 10.96

ND	SP0296		NP
ND	SP1720		NP
ND	SP0296		NP

ND	SP0424		NP
ND	SP0424		NP
ND	SP0424		NP

ESPACE II MPV (J/S63_) 4x4 3.91 → 12.96

2.2 4x4 (J/S637, J63G)	3.91 → 12.96
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ND	SP0296		NP
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ND	SP0424		NP
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ESPACE III MPV (JE0_) 11.96 → 10.02

2.0 (JE0A) (84 kW, 1998 cc)	11.96 → 10.00
2.0 (102 kW, 1998 cc)	9.01 → 10.02
2.0 16V (JE0N, JE0L, JE02) (103 kW, 1998 cc)	10.98 → 10.02
3.0 (JE0D) (123 kW, 2963 cc)	11.96 → 10.98
3.0 V6 24V (JE0G, JE0R) (140 kW, 2946 cc)	10.98 → 10.02
1.9 dTi (JE0M) (72 kW, 1870 cc)	2.99 → 10.02
2.2 12V TD (JE0E, JE0H, JE0P) (83 kW, 2188 cc)	11.96 → 10.00
2.2 dCi (JE0S) (85 kW, 2188 cc)	7.00 → 10.02
2.2 dCi (JE0K) (95 kW, 2188 cc)	10.00 → 10.02
2.2 D (84 kW, 2188 cc)	11.97 → 1.00

ND	SP2889		PP
ND	SP2888		NP
ND	SP2889		PP
ND	SP2888		NP

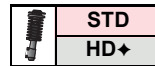
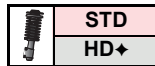
ND	SP2879		NP
ND	SP2879		NP
ND	SP2879		NP
ND	SP2879		NP

ESPACE III MPV (JE0_) 11.96 → 10.02

2.0 (JE0A) (84 kW, 1998 cc)	11.96 → 10.00
2.0 (102 kW, 1998 cc)	9.01 → 10.02
2.0 16V (JE0N, JE0L, JE02) (103 kW, 1998 cc)	10.98 → 10.02
3.0 (JE0D) (123 kW, 2963 cc)	11.96 → 10.98
3.0 V6 24V (JE0G, JE0R) (140 kW, 2946 cc)	10.98 → 10.02

ND	5550040+		QS
ND	5550041+		QS
ND	5550038+		QS
ND	5550039+		QS

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1.9 dTi (JE0M) (72 kW, 1870 cc) 2.99 → 10.02	ND	5550040*	I-I	QS			
		5550041*	I-I	QS			
2.2 12V TD (JE0E, JE0H, JE0P) (83 kW, 2188 cc)		5550038*	I-I	QS			
2.2 dCi (JEOS) (85 kW, 2188 cc) 7.00 → 10.02	ND	5550039*	I-I	QS			
2.2 dCi (JE0K) (95 kW, 2188 cc) 10.00 → 10.02							
2.2 D (84 kW, 2188 cc) 11.97 → 1.00							

ESPACE IV MPV (JK0/1_) 11.02 →

2.0 (98 kW) 11.02 → 2.05							
2.0 (JK0KA6) 11.02 →							
2.0 Turbo (JK0BA6, JK0BC6, JK0BAB, JK0BCB) 11.02 →	ND	SP2930		PP	ND	SP2929	M
2.0 (125 kW) 4.05 →							
3.5 V6 (JK0FAB, JK0FCB) 11.02 →					ND	SP2929	M
1.9 dCi 4.03 → 2.05							
1.9 dCi (JK0U, JK0G) 11.02 →							
2.0 dCi (96 kW) 1.06 →	ND	SP2930		PP	ND	SP2929	M
2.0 dCi (110 kW) 1.06 →							
2.0 dCi (127 kW) 1.06 →							
2.2 dCi 2.06 →							
2.2 dCi (JK0HA6, JK0HC6, JK0HAB, JK0HCB) 11.02 →	ND	SP2923		PP	ND	SP2929	M
3.0 dCi (JK0JAB, JK0JCB) 11.02 →							
3.0 dCi 1.06 →					ND	SP2929	M

KANGOO MPV (KC0/1_) 8.97 →

Elect'road RE 1.02 → 12.04							
1.2 (KC0A, KC0K, KC0F, KC01) 8.97 →	ND	SP0303		NP			
		SP2910	(+) ❄	NP			
1.2 16V (KC03, KC05, KC06, KC0T, KC0W) 6.01 →							
1.4 (KC0C, KC0H, KC0B, KC0M) 8.97 →	ND	SP2910		NP			
1.6 16V bivalent 6.05 →							
1.6 16V 6.01 →							
1.5 dCi (42 kW) 7.03 →							
1.5 dCi (KC07) 12.01 →	ND	SP2913		NP			
1.5 dCi (50 kW) 6.05 →							
1.5 dCi (KC08, KC09) 7.02 →							
1.5 dCi (62 kW) 6.05 →							
D 55 1.9 (KC0D) 8.97 →							
D 65 1.9 (KC0E, KC02, KC0J, KC0N) 8.97 →	ND	SP2914		NP			
1.9 dTi (KC0U) 2.00 →							

KANGOO MPV (KC0/1_) 4x4 10.01 →

1.6 16V 4x4 (KC0P, KC0S, KC0L) 10.01 →							
1.9 dCi 4x4 (KC0V) 10.01 →	ND	SP2903 ⁰					M
1.9 dCi 4x4 10.03 →							

KANGOO Box, Express, Rapid (FC0/1_) 8.97 →

1.2 (FC01, FC0A, FC0F) 8.97 →	ND	SP0303		NP			
1.2 7.98 → 7.01		SP2910	(+) ❄	NP			
1.2 16V (FC05) 10.01 →							
1.4 (FC0C, FC0B, FC0H, FC0M) 8.97 →	ND	SP2910		NP			
1.6 16V 10.01 →							
1.5 dCi (42 kW) 12.02 →							
1.5 dCi (FC07) 12.01 →	ND	SP2913		NP			
1.5 dCi (50 kW) 6.05 →							
1.5 dCi (FC08, FC09) 4.03 →							
1.5 dCi (62 kW) 6.05 →							
D 55 1.9 (FC0D) 8.97 →							
D 65 1.9 (FC0E, FC02, FC0J, FC0N) 8.97 →	ND	SP2914		NP			
1.9 D 9.99 → 6.03							
1.9 dTi (FC0U) 2.00 →							
1.9 dCi 7.03 →							



KANGOO Box, Express, Rapid (FC0/1_) 4x4 10.01 →

1.6 16V 4x4 (FC0L, FC0P, FC0S)	10.01 →
1.9 dCi 4x4 (FC0V)	10.01 →
1.9 dCi 4x4	7.03 →

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ND	SP2903 ⁰		M
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LAGUNA Hatchback (556_,B56_) 11.93 → 3.01

1.6 16V (B568, B561) (79 KW, 1598 cc)	11.97 → 3.01
1.8 (B56A/B) (66 KW, 1794 cc)	11.93 → 3.01
1.8 (B56S/T/O) (66 KW, 1783 cc)	8.95 → 3.01
1.8 (69 KW, 1783 cc)	6.95 → 2.01
1.8 (B56Z) (69 KW, 1794 cc)	8.95 → 3.01
1.8 (70 KW, 1794 cc)	6.95 → 6.98
1.8 16V (B563, B564) (88 KW, 1783 cc)	4.98 → 3.01
1.8 i (92 KW, 1783 cc)	7.95 → 4.98
2.0 16V (B56D/M) (103 KW)	6.95 → 3.01
2.0 (70 KW, 1994 cc)	6.95 → 2.01
2.0 (80 KW, 1998 cc)	11.93 → 3.01
2.0 (B56C/H/N) (83 KW, 1998 cc)	3.99 → 3.01
2.0 (84 KW, 1998 cc)	11.93 → 3.01
2.0 (102 KW)	6.95 → 2.01
2.0 16V (556A/B)	9.99 → 2.01
2.0 16V (556A/B)	9.99 → 3.01
3.0 24V (B56V)	3.97 → 3.01
3.0 (B56E/R, B565)	11.93 → 3.01
1.9 dTi (B56J) (72 KW, 1870 cc)	10.97 → 3.01
1.9 dCi (B56W) (79 KW, 1870 cc)	9.99 → 3.01
2.2 D (B56F/2) (61 KW, 2188 cc)	11.93 → 3.01
2.2 dT (B569) (83 KW, 2188 cc)	3.96 → 3.01

ND	SP2935		NN
ND	SP2935		NN
ND	SP0074		NN

LAGUNA Hatchback (556_,B56_) 11.93 → 3.01

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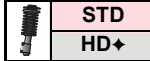
1.6 16V (B568, B561) (79 KW, 1598 cc)	11.97 → 3.01
1.8 (B56A/B) (66 KW, 1794 cc)	11.93 → 3.01
1.8 (B56S/T/O) (66 KW, 1783 cc)	8.95 → 3.01
1.8 (69 KW, 1783 cc)	6.95 → 2.01
1.8 (B56Z) (69 KW, 1794 cc)	8.95 → 3.01
1.8 (70 KW, 1794 cc)	6.95 → 6.98
1.8 16V (B563, B564) (88 KW, 1783 cc)	4.98 → 3.01
1.8 i (92 KW, 1783 cc)	7.95 → 4.98
2.0 (70 KW, 1994 cc)	11.93 → 3.01
2.0 (80 KW, 1998 cc)	3.99 → 3.01
2.0 (B56C/H/N) (83 KW, 1998 cc)	11.93 → 3.01
2.0 (84 KW, 1998 cc)	6.95 → 2.01
1.9 dTi (B56J) (72 KW, 1870 cc)	10.97 → 3.01
1.9 dCi (B56W) (79 KW, 1870 cc)	9.99 → 3.01
2.2 D (B56F/2) (61 KW, 2188 cc)	11.93 → 3.01
2.2 dT (B569) (83 KW, 2188 cc)	3.96 → 3.01

	5550036+		QS
ND	5550037+		QS
ND	5550034+		QS
	5550035+		QS

LAGUNA Estate, Grandtour, Nevada (K56_) 9.95 → 3.01

1.6 16V (K568) (79 KW, 1598 cc)	11.97 → 3.01
1.8 (K56S/T/O) (66 KW, 1783 cc)	9.95 → 3.01
1.8 (K56Z) (69 KW, 1794 cc)	9.95 → 3.01
1.8 16V (K563, K564) (88 KW, 1783 cc)	4.98 → 3.01
2.0 (K56C/H) (83 KW, 1998 cc)	9.95 → 3.01
2.0 (84 KW, 1998 cc)	10.98 → 1.01
2.0 16V (K56D/M) (102 KW, 1948 cc)	9.95 → 3.01
2.0 16V (A56A/B) (103 KW, 1998 cc)	9.99 → 3.01
3.0 24V (K56V)	3.97 → 3.01
3.0 (K56R, K565)	2.96 → 3.01
1.9 dTi (K56J) (72 KW, 1870 cc)	10.97 → 3.01
1.9 dCi (K56W) (79 KW, 1870 cc)	9.99 → 3.01
2.2 D (K56F/2, S56F) (61 KW, 2188 cc)	9.95 → 3.01
2.2 dT (K569) (83 KW, 2188 cc)	3.96 → 3.01

ND	SP2935		NN
ND	SP2935		NN
ND	SP0074		NN

**MONROE****LAGUNA Estate, Grandtour, Nevada (K56_)  9.95 → 3.01**
STRUT*

9.95 → 3.01

QUICK-

1.6 16V (K568) (79 kW, 1598 cc)	11.97 → 3.01				
1.8 (K56S/T/O) (66 kW, 1783 cc)	9.95 → 3.01				
1.8 (K56Z) (69 kW, 1794 cc)	9.95 → 3.01				
1.8 16V (K563, K564) (88 kW, 1783 cc)	4.98 → 3.01				
2.0 (K56C/H) (83 kW, 1998 cc)	9.95 → 3.01				
2.0 (84 kW, 1998 cc)	10.98 → 1.01				
2.0 16V (K56D/M) (102 kW, 1948 cc)	9.95 → 3.01	IND	5550037+	I-I	QS
2.0 16V (A56A/B) (103 kW, 1998 cc)	9.99 → 3.01				
1.9 dTi (K56J) (72 kW, 1870 cc)	10.97 → 3.01				
1.9 dCi (K56V) (79 kW, 1870 cc)	9.99 → 3.01				
2.2 D (K56F/2, S56F) (61 kW, 2188 cc)	9.95 → 3.01	IND	5550034+	I-I	QS
2.2 dT (K569) (83 kW, 2188 cc)	3.96 → 3.01	IND	5550035+	I-I	QS

LAGUNA II Hatchback (BG0/1_)  3.01 →

3.01 →

1.6 16V (BG0A, BG0L)	3.01 →				
1.6 16V	2.05 →				
1.8 16V (BG06, BG0J, BG0M)	3.01 →				
1.8 16V	3.01 →				
1.8 16V (BG0B, BG0M)	3.01 →	IND	SP2904		PP
1.8 16V (BG0C, BG0V)	3.01 →				
2.0 16V (BG00, BG0K, BG0P, BG0W)	8.02 →				
2.0 16V IDE (BG0N)	4.01 →				
2.0 16V Turbo (BG0S, BG0Z, BG1L, BG1M)	1.03 →				
2.0 16V (125 kW)	1.05 →	IND	SP2904		PP
2.0 16V (150 kW)	1.05 →	IND	SP2904		PP
3.0 V6 24V (BG0D)	3.01 →				
1.9 dCi (68 kW)	3.04 →				
1.9 dCi (BG0R)	10.01 →				
1.9 dCi (BG0E)	6.01 →				
1.9 dCi (79 kW)	3.01 →				
1.9 dCi (81 kW)	1.05 →	IND	SP2905		PP
1.9 dCi (BG0G)	3.01 →				
1.9 dCi (96 kW)	5.05 →				
2.0 dCi (110 kW)	8.05 →				
2.0 dCi (127 kW)	1.06 →				
2.2 dCi	5.05 →	IND	SP2933		PP
2.2 dCi (BG0F)	10.01 →	IND	SP2933		PP

LAGUNA II Estate, Grandtour, Sport Tourer (KG0/1_)  3.01 →

3.01 →

1.6 16V (KG0A, KG0L)	3.01 →				
1.6 16V	2.05 →				
1.8 16V (KG0J)	3.01 →				
1.8 16V (86 kW)	3.01 →				
1.8 16V (KG0B, KG0M)	3.01 →	IND	SP2904		PP
1.8 16V (89 kW)	3.01 →				
2.0 16V (KG00, KG0K, KG0W)	8.02 →				
2.0 16V IDE (KG0N, KG0P)	4.01 →				
2.0 16V Turbo (KG0S, KG0Z, KG1L, KG1M)	1.03 →				
2.0 16V (125 kW)	1.05 →	IND	SP2904		PP
2.0 16V (150 kW)	1.05 →	IND	SP2904		PP
3.0 V6 24V (KG0D)	3.01 →				
1.9 dCi (68 kW)	3.04 →				
1.9 dCi (KG0R)	10.01 →				
1.9 dCi (KG0E)	6.01 →				
1.9 dCi (79 kW)	3.01 →				
1.9 dCi (81 kW)	1.05 →	IND	SP2905		PP
1.9 dCi (KG0G)	3.01 →				
1.9 dCi (96 kW)	5.05 →				
2.0 dCi (110 kW)	8.05 →				
2.0 dCi (127 kW)	1.06 →				
2.2 dCi	5.05 →	IND	SP2933		PP
2.2 dCi (KG0F)	10.01 →	IND	SP2933		PP



LOGAN (LS_) 

9.04 →

1.4	9.04 →
1.6	9.04 →

ND	SP3485		NP
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ND	SP3486		NP
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MEGANE I Hatchback (BA0/1_)  1.96 →

1.4 Eco (BA0T)	1.96 → 3.99
1.4 e (BA0E, BA0V)	1.96 →
1.4 16V (BA0D, BA1H, BA0W, BA10)	3.99 →
1.6 i (BA0L)	1.96 → 3.99
1.6 e (BA0F, BA0S)	1.96 → 3.99
1.6 16V (BA11, BA04, BA0B, BA1J)	3.99 →
1.8 16V (BA06, BA12, BA1A, BA1M, BA1R)	1.01 →
2.0 i (BA0G)	3.99 →
2.0 i (BA0G)	1.96 →
2.0 16V (BA0H)	7.96 →
1.9 D Eco (B/SA0U, BA0A)	1.96 →
1.9 dTi (BA1U)	2.01 →
1.9 dT (B/SA0K, B/SA0Y)	1.96 →
1.9 TDI	9.96 →
1.9 dTi (BA08, BA0N)	3.97 → 2.01
1.9 dCi (BA05, BA1F)	2.01 →

ND	SP0004		NP
ND	SP1730	(+) ❄️	NP
ND	SP1730		NP
ND	SP0004		NP
ND	SP1730	(+) ❄️	NP
ND	SP1730		NP
ND	SP2215		NP
ND	SP2215		NP

MEGANE Saloon, Classic (LA0/1_)  9.96 →

1.4 (LA0E, LA0V)	9.96 →
1.4 16V (LA0D, LA1H, IA0W, LA10)	3.99 →
1.6 i (LA0L)	9.96 → 3.99
1.6 e (LA0F, LA0S)	9.96 → 3.99
1.6 16V (La04, LA11, LA0B, LA1C, LA1J)	3.99 →
1.8 16V (LA06, LA12, LA1A, LA1M, LA1R)	1.01 →
2.0 i (LA0G)	3.99 →
2.0 i (LA07, LA0G)	9.96 →
1.9 D (LA0A, LA0U)	9.96 →
1.9 dTi (LA1U)	2.01 →
1.9 dT (LA0K, LA0Y)	9.96 →
1.9 TDI	9.96 →
1.9 dTi (LA08, LA0N)	3.97 → 2.01
1.9 dCi (LA05, LA1F)	2.01 →

ND	SP0004		NP
ND	SP1730	(+) ❄️	NP
ND	SP1730		NP
ND	SP0004		NP
ND	SP1730	(+) ❄️	NP
ND	SP1730		NP
ND	SP2215		NP

MEGANE Estate, Break, Grandtour (KA0/1_)  3.99 →

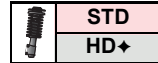
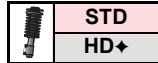
1.4 e (KA0V)	3.99 →
1.4 16V (KA0D, KA1H, KA0W, KA10)	3.99 →
1.6 e (KA0F)	3.99 →
1.6 16V (KA0B, KA04, KA11)	3.99 →
1.8 16V (KA0S, KA12, KA1A, KA1M, KA1R)	1.01 →
1.9 D (KA0J, KA0R)	4.99 →
1.9 dTi (KA1U)	2.01 →
1.9 dTi (KA0N)	3.99 → 2.01
1.9 dCi (KA05, KA1F)	2.01 →

ND	SP1730		NP
ND	SP2215		NP

MEGANE Coupe, Coach, Coupé (DA0/1_)  3.96 → 8.03

1.4 16V (DA0D, DA1H, DA0W, DA10)	3.99 → 8.03
1.6 e (DA0F)	3.96 → 3.99
1.6 16V (DA0B, DA04, DA11)	3.99 → 8.03
2.0 i (DA0G)	3.99 → 8.03
2.0 i (DA0G)	3.96 → 8.03
2.0 16V	1.02 → 8.03
2.0 16V IDE (DA03, DA0P, DA14)	11.99 → 8.03
2.0 16V (DA0H)	3.96 → 11.99
1.9 dTi (DA0N)	3.97 → 2.01
1.9 dCi (DA05, DA1F)	2.01 → 8.03

ND	SP1730		NP
ND	SP2215		NP

**MEGANE Convertible, Cabriolet (EA0/1_) 10.96 →**

1.4 16V (EA0D, EA1H, EA0W, EA10)	3.99 →	[ND] SP2887		NP		
1.6 e (EA0F)	10.96 → 3.99					
1.6 16V (EA0B, EA04, EA11)	3.99 →					
2.0 (EA0G)	4.97 →					
2.0 i (EA0G)	3.99 →					
2.0 16V	1.02 →	[ND] SP2885		NP		
2.0 16V IDE (EA03, EA0P, EA14)	11.99 →	[ND] SP2887		NP		
2.0 16V (EA0H)	10.96 → 11.99					

MEGANE MPV, Scenic (JA0/1_) 1.97 → 9.99

1.4 i (JA0E) (55 KW, 1390 cc)	1.97 → 9.99	[ND] SP0135		NP		
1.6 i (JA0L) (55 KW, 1598 cc)	1.97 → 9.99					
1.6 e (JA0F) (66 KW, 1598 cc)	1.97 → 9.99					
2.0 i (JA0G) (80 KW, 1998 cc)	1.99 → 9.99	[ND] SP1726		NP		
2.0 i (JA0J) (84 KW, 1998 cc)	1.97 → 9.99					
1.9 D (JA0J)	3.97 → 9.99			NP		
1.9 dT (JA0K, JA0Y)	1.97 → 9.99	[ND] SP3465	OE: Lilac + orange	NP		
1.9 dTi (JA0N) (72 KW, 1870 cc)	4.97 → 9.99					

MEGANE MPV, Scenic (JA0/1_) 1.97 → 9.99**QUICK-STRUT®**

1.4 i (JA0E) (55 KW, 1390 cc)	1.97 → 9.99	[ND] 5550047+		QS		
1.6 i (JA0L) (55 KW, 1598 cc)	1.97 → 9.99					
1.6 e (JA0F) (66 KW, 1598 cc)	1.97 → 9.99	[ND] 5550047+		QS		
			7.98 →	QS		
				QS		
2.0 i (JA0G) (80 KW, 1998 cc)	1.99 → 9.99	[ND] 5550046+		QS		
2.0 i (JA0G) (84 KW, 1998 cc)	1.97 → 9.99					
1.9 dTi (JA0N) (72 KW, 1870 cc)	4.97 → 9.99	[ND] 5550046+	7.98 →	QS		

MEGANE II Hatchback (BM0/1_, CM0/1_) 11.02 →

1.4 16V	10.03 →	[ND] SP2920	(+) ❄️	PP	[ND] SP2918	NP
1.4 16V (BM0B, CM0B)	11.02 →					
1.6	6.05 →					
1.6 Flex-Fuel	1.07 →					
1.6 16V	1.07 →	[ND] SP2920	(+) ❄️	PP	[ND] SP2918	NP
1.6 16V (BM0C, CM0C)	11.02 →					
2.0 16V (BM0U, CM0U)	11.02 →				[ND] SP2918	NP
2.0 16V Turbo	5.04 →					
2.0	8.06 →					
2.0 Renault Sport	5.04 →					
1.5 dCi (BM0F, CM0F)	11.02 →	[ND] SP2920	(+) ❄️	PP	[ND] SP2918	NP
1.5 dCi (63 kW)	5.05 →					
1.5 dCi (74 kW)	10.03 →					
1.5 dCi (76 kW)	1.07 →					
1.5 dCi (78 kW)	5.05 →					
1.9 dCi (66 kW)	11.02 → 12.05	[ND] SP2919	(+) ❄️	PP	[ND] SP2918	NP
1.9 dCi (68 kW)	3.04 →					
1.9 dCi (81 kW)	5.05 →					
1.9 dCi (85 kW)	11.02 →					
1.9 dCi (BM0G, CM0G)	11.02 →					
1.9 dCi (96 kW)	5.05 →					
2.0 dCi (110 kW)	9.05 →					
2.0 dCi (127 kW)	1.07 →					

MEGANE II Saloon (LM0/1_) 9.03 →

1.4 (60 kW)	9.03 →	[ND] SP2920	(+) ❄️	PP	[ND] SP2915	NP
1.4 (72 kW)	9.03 →					
1.6 (77 kW)	5.05 →					
1.6 16V	1.07 →					
1.6 (83 kW)	9.03 →					
2.0	9.03 →				[ND] SP2915	NP
1.5 dCi (60 kW)	9.03 →	[ND] SP2920	(+) ❄️	PP	[ND] SP2915	NP
1.5 dCi (63 kW)	5.05 →					
1.5 dCi (74 kW)	2.04 →					
1.5 dCi (76 kW)	1.07 →					
1.5 dCi (78 kW)	5.05 →					

RENAULT



1.9 dCi (66 kW)	9.03 → 12.05
1.9 dCi (68 kW)	3.04 →
1.9 dCi (81 kW)	5.05 →
1.9 dCi (88 kW)	9.03 →
1.9 dCi (96 kW)	5.05 →
2.0 dCi	9.05 →

ND	SP2919	(+) ❄️	PP
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ND	SP2915		NP
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MEGANE II Estate, Grandtour, Sport Tourer (KM0/1_) 8.03 →

1.4	8.03 →
1.6 16V	1.07 →
1.6	8.03 →
1.6 16V Hi-Flex	2.08 →
2.0	8.03 →
1.5 dCi (60 kW)	8.03 →
1.5 dCi (63 kW)	5.05 →
1.5 dCi (74 kW)	2.04 →
1.5 dCi (76 kW)	1.07 →
1.5 dCi (78 kW)	5.05 →
1.9 dCi (66 kW)	4.04 → 12.05
1.9 dCi (68 kW)	3.04 →
1.9 dCi (81 kW)	5.05 →
1.9 dCi (88 kW)	8.03 →
1.9 dCi (96 kW)	5.05 →
2.0 dCi	9.05 →

ND	SP2920	(+) ❄️	PP
ND	SP2920	(+) ❄️	PP
ND	SP2919	(+) ❄️	PP

ND	SP2917		NP
ND	SP2917		NP
ND	SP2917		NP
ND	SP2917		NP

MEGANE II Convertible, Coupé-Cabriolet (EM0/1_) 9.03 →

1.6 16V	1.07 →
1.6	9.03 →
2.0	9.03 →
2.0 16V Turbo	5.04 →
1.5 dCi (63 kW)	5.05 →
1.5 dCi (76 kW)	1.07 →
1.5 dCi (78 kW)	3.06 →
1.9 dCi (81 kW)	5.05 →
1.9 dCi (85 kW)	9.03 →
1.9 dCi (88 kW)	9.03 →
1.9 dCi (96 kW)	5.05 →
2.0 dCi	9.05 →

ND	SP2919		PP
ND	SP2895		PP

ND	SP2916		NP
ND	SP2916		NP
ND	SP2916		NP
ND	SP2916		NP

MODUS Hatchback (F/JP0_) 12.04 →

1.2 (48 kW)	5.05 →
1.2 (JP0C, JP0K)	12.04 →
1.2 16V Hi-Flex	10.08 →
1.2 (58 kW)	12.04 →
1.2 16V	5.07 →
1.4 (JP01, JP0J)	12.04 →
1.6	12.04 →
1.6 (JP0B)	12.04 →
1.5 dCi (48 kW)	12.04 →
1.5 dCi (50 kW)	12.04 →
1.5 dCi (60 kW)	9.05 →
1.5 dCi (63 kW)	12.04 →
1.5 dCi (76 kW)	5.07 →
1.5 dCi (JP0G, JP0H)	5.05 →

ND	SP3437		PP
	SP3438+		PP
ND	SP3437		PP
	SP3438+		PP
ND	SP3438		PP

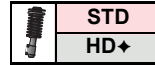
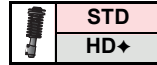
ND	SP3440		PP
ND	SP3440		PP
ND	SP3440		PP

RAPID, EXTRA, EXPRESS Box, Van (F40_,G40_) 7.85 → 11.98

Electric	1.94 → 11.98
1.0 (27 kW)	2.86 → 5.92
1.0 (31 kW)	9.85 → 8.91
1.1 (F40H)	6.87 → 9.91
1.1 (F401)	7.85 → 4.95
1.1	9.85 → 8.91
1.2	5.95 → 11.98
1.2 (F406, G40A)	9.91 → 3.98
1.4 (54 kW)	9.91 → 8.93
1.4 (F40U, F40V)	9.91 → 3.98
1.4 (F40D)	1.94 → 3.98
1.4 (59 kW)	5.95 → 8.97
1.4 (F402)	7.85 → 8.91
1.4 (F407) KAT	8.88 → 3.98
1.4 (F40M)	3.86 → 8.91

ND	SP0017		NP
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1.6 D (F404)	3.86 → 8.98	ND	SP0017	→ 8.91 (-) 163, (-) 340, (-) 440, (-) 750	NP			
1.9 D (F40R)	9.94 → 3.98							
1.9 D (F40P, F40N, F40E)	9.91 → 3.98	ND	SP3397		NP			

SAFRANE I Hatchback (B54_) 4.92 → 7.96

2.0 (B540)	11.92 → 7.96							
2.0 12V (B542, B54E)	4.92 → 7.96	ND	SP1716		NP	ND	SP0668	NP
2.2 (B541)	4.92 → 7.96							
2.2 (B543)	4.92 → 7.96							
3.0 V6 (B54B, B544)	12.92 → 7.96							
3.0	2.93 → 6.96							
2.1 dT (B546)	11.93 → 7.96	ND	SP3324		NP	ND	SP0668	NP
2.5 dT (B548)	12.92 → 7.96							

SAFRANE I Hatchback (B54_) 4x4 12.92 → 7.96

3.0 V6 4x4 (B54B, B544)	12.92 → 7.96							
3.0 Biturbo 4x4 (B545)	2.93 → 7.96							

SAFRANE II Hatchback (B54_) 7.96 → 12.00

2.0 16V (B54L)	7.96 → 12.00	ND	SP1716		NP	ND	SP0668	NP
2.5 20V (B54F)	7.96 → 12.00							
2.9 24V (B54N)	3.99 → 12.00	ND	SP3324		NP	ND	SP0668	NP
3.0 V6	7.96 → 12.00							
2.2 dT (B54G)	7.96 → 12.00							

SCÉNIC MPV (JA0/1_) 9.99 → 8.03

1.4 16V (JA0D, JA1H, Ja0W, JA10) (70 KW, 1390 cc)	9.99 → 8.03							
1.6 16V (JA0B, JA04, JA11) (79 KW, 1598 cc)	9.99 → 8.03	ND	SP0135		NP			
1.8 16V (JA12, JA1R, JA1M, JA1A) (85 KW, 1783 cc)	1.01 → 8.03							
2.0 16V (JA1B, JA1D) (102 KW, 1998 cc)	7.00 → 8.03	ND	SP1726		NP			
2.0 16V IDE (103 KW, 1998 cc)	9.99 → 8.03							
1.9 D	9.99 → 3.01							
1.9 dTi (JA1U) (59 KW, 1870 cc)	2.01 → 8.03				NP			
1.9 dTi (JA0N) (72 KW, 1870 cc)	9.99 → 8.03	ND	SP1726		NP			
1.9 dCi (JA05, JA1F) (75 KW, 1870 cc)	9.99 → 8.03		SP3465		NP			

SCÉNIC MPV (JA0/1_) 9.99 → 8.03

QUICK-STRUT®

1.4 16V (JA0D, JA1H, Ja0W, JA10) (70 KW, 1390 cc)	9.99 → 8.03							
1.6 16V (JA0B, JA04, JA11) (79 KW, 1598 cc)	9.99 → 8.03	ND	5550047+		QS			
1.8 16V (JA12, JA1R, JA1M, JA1A) (85 KW, 1783 cc)	1.01 → 8.03							
2.0 16V (JA1B, JA1D) (102 KW, 1998 cc)	7.00 → 8.03							
2.0 16V IDE (103 KW, 1998 cc)	9.99 → 8.03							
1.9 dTi (JA1U) (59 KW, 1870 cc)	2.01 → 8.03	ND	5550046+		QS			
1.9 dTi (JA0N) (72 KW, 1870 cc)	9.99 → 8.03							
1.9 dCi (JA05, JA1F) (75 KW, 1870 cc)	9.99 → 8.03							

SCÉNIC MPV (JA0/1_) 4x4 6.00 → 8.03

1.8 4x4	7.00 → 4.01							
2.0 16V RX4	6.00 → 8.03							
1.9 dCi RX4	11.00 → 8.03							

SCÉNIC II MPV (JM0/1_) 6.03 →

1.4 (JM0B, JM0H, JM1A)	6.03 →					ND	SP2899	NP
1.6 16V	1.07 →							
1.6 (JM0C, JM0J, JM1B)	6.03 →	ND	SP2896	(+) ❄️	PP	ND	SP2899	NP
2.0 (JM05, JM1N)	6.03 →							
2.0 16V Turbo (JM0W)	5.04 →	ND	SP2895	(+) ❄️	PP	ND	SP2899	NP

RENAULT



1.5 dCi (JM0F)	6.03 →
1.5 dCi (63 kW)	5.05 →
1.5 dCi (JM02, JM13)	11.03 →
1.5 dCi (76 kW)	1.07 →
1.5 dCi (78 kW)	5.05 →
1.9 dCi (81 kW)	5.05 →
1.9 D	6.06 →
1.9 dCi (JM12)	6.03 →
1.9 dCi (92 kW)	6.03 →
1.9 dCi (96 kW)	5.05 →
2.0 dCi	9.05 →

ND	SP2896	(+) ❄️	PP
ND	SP2895	(+) ❄️	PP

ND	SP2899		NP
ND	SP2899		NP

GRAND SCÉNIC MPV 4.04 →

1.6	4.04 →
2.0 (99 kW)	4.04 →
2.0 (120 kW)	4.04 →
1.5 dCi (JM02, JM13)	4.04 →
1.5 dCi	5.05 →
1.9 dCi (81 kW)	5.05 →
1.9 dCi (88 kW)	4.04 →
1.9 dCi (96 kW)	5.05 →
2.0 dCi	9.05 →

ND	SP2896	(+) ❄️	PP
ND	SP2895	(+) ❄️	PP
ND	SP2896	(+) ❄️	PP
ND	SP2895	(+) ❄️	PP

ND	SP2898		NP
ND	SP2898		NP
ND	SP2898		NP
ND	SP2898		NP

TWINGO Hatchback (C06_) 3.93 →

1.2 (C067) (40 kW, 1149 cc)	5.96 →
1.2 (C066, C068) (43 kW, 1149 cc)	5.96 →
1.2 16V (C060) (44 kW, 1149 cc)	8.04 →
1.2 16V (C06C, C06D, C06K) (55 kW, 1149 cc)	1.01 →
1.2 (C063, C064) (40 kW, 1239 cc)	3.93 → 10.96

ND	SP0001	→ 8.00	NP
ND	SP2894	9.00 →	NP
ND	SP2893	9.00 → (+) ❄️	NP
ND	SP2894		NP
ND	SP2893	(+) ❄️	NP
ND	SP0001		NP

ND	SP0407		NP
ND	SP0407		NP
ND	SP0407		NP

TWINGO Hatchback (C06_) 3.93 →

QUICK-STRUT ❄️

1.2 (C067) (40 kW, 1149 cc)	5.96 →
1.2 (C066, C068) (43 kW, 1149 cc)	5.96 →
1.2 16V (C060) (44 kW, 1149 cc)	8.04 →
1.2 16V (C06C, C06D, C06K) (55 kW, 1149 cc)	1.01 →
1.2 (C063, C064) (40 kW, 1239 cc)	3.93 → 10.96

ND	5550048+	→ 8.00	QS
ND	5550049+	9.00 → (-) ❄️	QS
ND	5550049+	(-) ❄️	QS
ND	5550048+		QS

TWINGO Box, Société, Van (S06_) 3.93 →

1.2 (S066, S068) (43 kW, 1149 cc)	5.96 →
1.2 (S063, S064) (40 kW, 1239 cc)	3.93 → 5.96

ND	SP0001	→ 8.00	NP
ND	SP2894	9.00 →	NP
ND	SP2893	9.00 → (+) ❄️	NP
ND	SP0001		NP

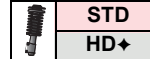
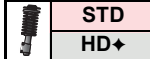
ND	SP0407		NP
ND	SP0407		NP

TWINGO Box, Société, Van (S06_) 3.93 →

QUICK-STRUT ❄️

1.2 (S066, S068) (43 kW, 1149 cc)	5.96 →
1.2 (S063, S064) (40 kW, 1239 cc)	3.93 → 5.96

ND	5550048+	→ 8.00	QS
ND	5550049+	9.00 → (-) ❄️	QS
ND	5550048+		QS

**MONROE****5 Hatchback** **1.72 → 12.85**

0.8 (1221, 1391, 1220)	10.72 → 8.84				
0.8 (1221, 1391)	1.82 → 12.84				
1.0 (1222, 1392)	1.72 → 12.85				
1.1 (1227, 1397)	9.80 → 12.85				
1.3 (1225)	9.76 → 9.79				
1.3 (1225, 1395)	6.79 → 9.84				
1.3 Automatik (1225, 1395)	6.79 → 9.84				
1.3 (1224, 1394)	9.75 → 9.84				
1.4 Automatik (1229, 1399)	6.82 → 9.84				
1.4 (1229, 1399)	1.82 → 12.85	IND	SP0040	10.84 → , ----- 10.84 → ., (-) 566, (-) 567	NP
1.4 Alpine A5 (1223)	9.77 → 9.81				
1.4 Alpine Turbo (122B)	10.81 → 1.85				
1.4 (81 kW)	6.84 → 1.85	IND	SP0393		NP
1.4 (118 kW)	9.80 → 3.85				
1.4 Turbo (8220)	6.80 → 1.85				

SUPER 5 Hatchback (B/C40_) **10.84 → 12.96**

1.0 (B/C/400)	10.84 → 10.88				
1.1 (B/C/401, B/C40H)	1.86 → 3.95				
1.1 (B/C/401)	10.84 → 10.88	IND	SP0040		NP
1.1	10.89 → 12.90				
1.2 (B/C40F)	1.87 → 8.90				
1.4 (B/C402)	10.84 → 6.88		SP0040	(+)	NP
1.4 (B/C/407) KAT	10.85 → 12.96				
1.4 (B/C40M)	6.87 → 8.90	IND	SP1725	, (+)	NP
1.4 (B/C40J)	6.87 → 7.89				
1.4 (B/C403)	10.84 → 7.89				
1.4 Turbo GT (C405)	1.85 → 5.91				
1.7 (B/C408)	10.86 → 3.95				
1.7 (B/C40K, B/C40G)	6.87 → 3.95				
1.7	9.88 → 9.90	IND	SP1725		NP
1.7 i (C409)	10.86 → 8.91				
1.6 D (B/C/404)	8.85 → 12.96				
1.6 D	4.85 → 12.90				

9 Saloon (L42_) **9.81 → 12.89**

1.1 (L421)	9.81 → 5.87				
1.2 (L42S)	9.85 → 12.88				
1.4 (L422, L42C)	12.81 → 12.88	IND	SP0393		NP
1.4 (L423, L42R)	9.85 → 12.88				
1.4 Automatik (L423)	9.81 → 12.85				
1.4 (L423)	9.81 → 12.85				
1.4 Turbo (L425)	4.84 → 12.86				
1.4 Turbo	12.86 → 12.89				
1.7 (L42F)	10.86 → 12.88				
1.7 (L42L)	10.86 → 12.88				
1.7 (L426)	9.84 → 12.88	IND	SP0393		NP
1.7 (L42N)	10.86 → 12.88				
1.7 (L42E)	6.87 → 12.88				
1.6 D (L424)	10.82 → 12.88				

11 Hatchback (B/C37_) **3.83 → 12.88**

1.1 (B/C371)	3.83 → 6.86				
1.2 (B/C37S)	10.84 → 12.88				
1.4 (B/C372, B/C37C)	3.83 → 12.88	IND	SP0393		NP
1.4 (B/C373, B/C37R)	3.83 → 12.88				
1.4 (B/C373) (50 kW)	3.83 → 12.85				
1.4 (B/C373) (53 kW)	5.83 → 12.85				
1.4 Turbo (B/C375) (77 kW)	4.84 → 12.86				
1.4 Turbo (B/C375) (85 kW)	10.86 → 12.88				
1.7 (B/C37L)	10.86 → 12.88				
1.7 (B/C37F)	10.84 → 12.88				
1.7 (B/C376)	10.83 → 12.87	IND	SP0393		NP
1.7 (B/C37D)	6.87 → 12.88				
1.7 (B/C37N)	10.86 → 12.88				
1.7 (B/C37E)	6.87 → 12.88				
1.6 D (B/C374)	8.83 → 12.88				



11 Box, Société (S37_) 3.83 → 12.88

1.1 (S371)	3.83 → 6.86
1.2 (S37S)	10.84 → 12.88
1.4 (S372)	3.83 → 9.86
1.4 (S373)	3.83 → 12.86
1.6 D (S374)	8.83 → 12.88

ND	SP0393		NP
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12 Saloon 8.70 → 8.80

1.3 TS (1177, 1337)	8.72 → 8.80
1.4	8.76 → 5.79
1.6	8.70 → 8.76
1.6 Gordini (1173)	8.70 → 12.74

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12 Box, Société 7.75 → 4.80

1.3	7.75 → 4.80
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ND	SP0393		NP
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17 Coupe 6.74 → 8.79

1.6	6.74 → 8.79
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19 I Hatchback (B/C53_) 1.88 → 12.92

1.2	1.88 → 12.92
1.4	1.88 → 12.92
1.4 (B/C53P)	1.89 → 12.89
1.4 (B/C532) KAT	1.89 → 4.92
1.7 (B/C53B)	9.88 → 4.92
1.7 (B/C53C)	9.88 → 4.92
1.8 16V (B/C53D)	6.89 → 4.92
1.9 D (B/C534, B/C53J)	9.88 → 4.92

ND	SP0006		NP
ND	SP0003		NP
ND	SP0006		NP
ND	SP0003		NP

19 I Saloon, Chamade (L53_) 1.88 → 12.92

1.2	1.88 → 12.92
1.4 (L532, L53P)	7.88 → 4.92
1.7 (L53B)	10.89 → 4.92
1.7 (L53C)	7.88 → 4.92
1.7 (L533)	9.88 → 12.92
1.7 (L53F)	8.88 → 12.92
1.8 16V (L53D)	10.89 → 4.92
1.9 D (L534, L53J)	10.89 → 4.92
1.9 TD (L53K)	9.90 → 4.92

ND	SP0006		NP
ND	SP0003		NP
ND	SP0006		NP
ND	SP0003		NP
ND	SP0006		NP
ND	SP0003		NP

19 I Convertible, Cabriolet (D53_) 7.91 → 4.92

1.7 (55 kW)	7.91 → 4.92
1.7 (70 kW)	7.91 → 4.92
1.8 16V (D53D)	7.91 → 4.92

ND	SP0003		NP
ND	SP0006		NP

19 I Box, Société (S53_) 1.88 → 12.92

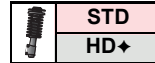
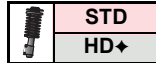
1.2	1.88 → 12.92
1.4	1.88 → 12.92
1.9 D	1.88 → 12.92

ND	SP0006		NP
ND	SP0003		NP

19 II Hatchback (B/C53_) 1.92 → 12.95

1.2	4.92 → 12.95
1.4 (B/C532)	4.92 → 12.95
1.4 (B/C535)	1.92 → 12.95
1.4	1.92 → 12.95
1.7 (B/C53B)	4.92 → 12.95
1.7 (B/C53C)	4.92 → 12.95
1.8 16V (B/C53D)	4.92 → 12.95
1.8 (B/C53Y)	4.92 → 12.95
1.8 (5/353A)	4.92 → 12.95
1.8 (5/353F, B/C538)	5.94 → 12.95
1.8 (B/C538)	4.92 → 5.94
1.9 D (B/C53J)	4.92 → 12.95
1.9 dT (B/C53T)	4.92 → 12.95

ND	SP0006		NP
ND	SP0003		NP
ND	SP0006		NP
ND	SP0003		NP

**19 II Saloon, Chamade (L53_)  4.92 → 12.95**

1.4 (L535)	11.93 → 12.95	IND	SP0006		NP			
1.4 (57 kW)	10.94 → 11.95							
1.4 (532)	4.92 → 12.95							
1.4 (44 kW)	5.92 → 9.94							
1.7 (L53B)	4.92 → 12.95	IND	SP0003		NP			
1.7	5.92 → 11.95							
1.7 (L53C)	4.92 → 12.95							
1.7 (L533)	1.93 → 8.95							
1.8 16V (L53D)	4.92 → 12.95	IND	SP0006		NP			
1.8 (L53V, L538)	5.94 → 12.95	IND	SP0003		NP			
1.8 (L53Y)	4.92 → 12.95							
1.8 (453A/F)	4.92 → 12.95							
1.8 (67 kW)	5.92 → 9.94							
1.8 (79 kW)	5.92 → 11.95							
1.8 (L538)	4.92 → 5.94							
1.9 D (L53J)	4.92 → 12.95							
1.9 dT (L53T)	4.92 → 12.95							
1.9 D	5.92 → 11.95							

19 II Convertible, Cabriolet (853_,D53_)  4.92 → 6.96

1.7 (D53C)	4.92 → 9.93	IND	SP0003		NP			
1.8 (D53Y)	4.92 → 6.96							
1.8 (853A)	9.93 → 6.96							
1.8 (D53V, 853F, D53C)	7.94 → 6.96							
1.8 16V (D53D)	4.92 → 6.96	IND	SP0006		NP			

19 II Box, Société (S53_)  3.92 → 12.95

1.2	3.92 → 12.95	IND	SP0006		NP			
1.4	3.92 → 12.95							
1.9 D	3.92 → 12.95	IND	SP0003		NP			
1.9 dT	3.92 → 12.95							

21 Hatchback (B48_)  9.89 → 6.94

1.4 (B48D)	9.89 → 5.93	IND	SP1710		NP			
1.7 (B48F)	9.89 → 10.92							
1.7 (B48E)	9.89 → 6.94							
2.0 (B48C)	9.89 → 12.93							
2.0 (B48R/Y)	2.90 → 10.92							
2.2 (B48K)	9.89 → 6.94							
1.9 D (B48H, B48I)	9.89 → 10.93							
2.1 D (B480)	4.92 → 6.94							
2.1 D (B48V/B48O)	9.89 → 12.92							
2.1 Turbo-D (B486, B488, B48V)	9.89 → 6.94							

21 Hatchback (B48_) 4x4  7.90 → 6.94

2.0 4x4 (B48R/Y)	9.90 → 10.92							
2.2 4x4 (B48K)	7.90 → 6.94							



	STD HD+			
	STD HD+			

21 Saloon (L48_) 3.86 → 6.94

1.4 (L48D)	6.88 → 10.93	ND	SP1710	NP	
1.7 (L48M, L48F)	7.86 → 2.94				
1.7 (L481)	3.86 → 12.87				
1.7 (L48N)	6.87 → 4.89				
1.7 (L482)	3.86 → 3.93				
1.7 (L48E) (66 kW)	9.89 → 2.94				
1.7 (L48E) (69 kW)	3.86 → 2.94				
2.0 (L489)	3.86 → 10.93				
2.0 (76 kW)	4.88 → 6.89				
2.0 (78 kW)	5.91 → 10.93				
2.0 (L483)	3.86 → 12.88				
2.0 (86 kW)	4.86 → 6.89				
2.0 (L48C)	3.86 → 12.93				
2.0 (L48R)	2.90 → 6.94				
2.0 Turbo (L48L)	2.90 → 10.92				
2.0 Turbo (L485)	4.87 → 3.90				
2.2 (L48K)	7.86 → 2.94				
1.9 D (L48H, L48I)	8.89 → 10.93				
2.1 D (L486)	3.86 → 12.89				
2.1 TD	4.86 → 6.89				
2.1 D (L480)	10.92 → 6.94				
2.1 D (L48V, L48O)	5.89 → 6.94				
2.1 Turbo-D (L48A, L48W, L487, L488)	3.86 → 6.94				

21 Saloon (L48_) 4x4 8.89 → 2.94

2.0 4x4 (L48R)	12.89 → 2.94				
2.0 Turbo 4x4 (L48L)	2.90 → 10.92				
2.0 Turbo 4x4	8.89 → 10.93				
2.2 4x4 (L48K)	7.90 → 2.94				

21 Estate (K48_) 3.86 → 9.95

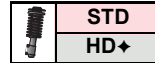
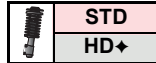
1.7 (K48M)	6.86 → 12.89	ND	SP1710	NP	
1.7 (K48F) KAT	5.88 → 6.93				
1.7 (K/S481)	6.86 → 3.93				
1.7 (K48N)	6.87 → 4.89				
1.7 (K/S482)	10.86 → 12.88				
1.7 (K48E) (66 kW)	10.89 → 12.93				
1.7 (K48E) (69 kW)	6.86 → 12.89				
2.0 (75 kW)	6.91 → 5.93				
2.0 (K483)	6.86 → 12.88	ND	SP1710	NP	
2.0 (K48C)	3.86 → 12.93				
2.0 (86 kW)	7.89 → 6.92				
2.0 (K48R)	6.90 → 2.94	ND	SP1710	NP	
2.2 (K48K)	6.86 → 11.93				
1.9 D	3.86 → 8.94				
2.1 D (K/S486)	10.86 → 9.90				
2.1 D (K480)	2.92 → 9.95				
2.1 D (K/S48V, K/S48O)	8.89 → 12.92				
2.1 Turbo-D (K48A, K48W, K487, K488)	10.86 → 11.93				

21 Estate (K48_) 4x4 6.86 → 12.93

2.0 4x4	3.89 → 12.93				
2.2 4x4 (K48K)	6.86 → 12.93				
2.1 D 4x4 (K486)	10.88 → 5.92				

21 Box, Nevada Soci t  (S48_) 6.86 → 4.95

1.7	6.86 → 4.95	ND	SP1710	NP	
1.9 D	6.86 → 8.94				
2.1 D	6.86 → 8.94				

**25 Hatchback (B29_)** **4.84 → 12.93**

2.0 (B297)	4.84 → 12.92	[ND] SP1714 ¹	NP		
2.0	3.87 → 12.93				
2.0 12V (B294)	6.89 → 12.92				
2.0 12V	6.88 → 12.93				
2.2 (B29)	11.85 → 3.89				
2.2 (B29B)	9.86 → 12.92				
2.2 (B29E) (89 KW)	4.84 → 12.89				
2.2 (B29E) (91 KW)	4.84 → 12.89				
2.1 Diesel (B296) (46 KW)	4.84 → 5.89				
2.1 Diesel (B296) (51 KW)	6.89 → 12.92				
2.1 Turbo-D (B290, B29W)	4.84 → 12.92				

TRAFIC II Bus (JL) **3.01 →**

2.0 16V	8.06 →	[ND] SP2787	3098	NP	[ND] SP2783		M
		[ND] SP2784	3498	NP			
2.0 (JL0A)	3.01 →	[ND] SP2781	→ 12.01	PP			
1.9 dCi 80	3.01 →	[ND] SP2787	12.01 →	NP	[ND] SP2783		M
1.9 dCi 100	3.01 →		3098 , 3498				
2.0 dCi 90	8.06 →	[ND] SP2787	3098	NP			M
2.0 dCi 115	8.06 →	[ND] SP2784	3498	NP	[ND] SP2783		M
2.5 dCi 135 (JL0D)	5.03 →						
2.5 dCi 145	8.06 →						

TRAFIC II Box, Van (FL) **3.01 →**

2.0 16V	8.06 →	[ND] SP2787	3098	NP	[ND] SP2783		M
		[ND] SP2784	3098 & High-Roof, 3498	NP			
2.0 (FL0A)	3.01 →	[ND] SP2781	→ 12.01	PP	[ND] SP2783		M
1.9 dCi 80	3.01 →	[ND] SP2787	12.01 →	NP			
1.9 dCi 100	3.01 →	[ND] SP2784	3098 , High-Roof	NP			
		[ND] SP2784	12.01 →	NP			
		[ND] SP2787	3098	NP			
2.0 dCi 90	8.06 →	[ND] SP2784	3098 & High-Roof, 3498	NP	[ND] SP2783		M
2.0 dCi 115	8.06 →						
2.5 dCi 135 (FL0D)	5.03 →	[ND] SP2784		NP	[ND] SP2783		M
2.5 dCi 145	8.06 →						

TRAFIC II Flatbed / Chassis (EL) **3.01 →**

2.0 (ELOA)	3.01 →	[ND] SP2784	NP		[ND] SP2783		M
1.9 dCi 80 (ELOB)	3.01 →						
1.9 dCi 100 (ELOC)	3.01 →						
2.0 dCi 90	8.06 →						
2.0 dCi 115	8.06 →						
2.5 dCi 135 (ELOD)	3.01 →						
2.5 dCi 145	8.06 →						

MASTER II Bus (JD/ND) **7.98 →**

1.9 dTi	9.00 →	[ND] SP2825	D				
1.9 dCi 80	11.01 →						
2.2 dCi 90	9.00 →						
2.5 dCi 120	10.01 →						
2.5 D	7.98 → 1.01						
2.8 dTi	7.98 → 10.01						

MASTER II Box, Van (FD) **7.98 →**

1.9 dTi	9.00 →	[ND] SP2825	D				
1.9 dCi 80	11.01 →						
2.2 dCi 90	9.00 →						
2.5 dCi 120	10.01 →						
2.5 D	7.98 → 1.01						
2.8 dTi	7.98 → 10.01						

RENAULT



MASTER II Flatbed / Chassis (ED/HD/UD) **7.98** →

2.2 dCi 90	9.00 →
2.5 dCi 120	10.01 →
2.5 D	7.98 → 1.01
2.8 dTi	7.98 → 10.01

ND	SP2825		D
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ROVER

25 Hatchback (RF) **9.99** →

1.1 16V	1.04 →
1.1 (44 kW)	7.01 → 5.04
1.4 16V (62 kW)	10.99 →
1.1 (55 kW)	9.99 → 6.01
1.4 16V (76 kW)	10.99 →
1.6 16V	10.99 →
1.8 16V (85 kW)	10.99 →
1.8 16V (107 kW)	2.00 →
2.0 iDT	10.99 →

ND	SP2969		NP
ND	SP2971		NP
ND	SP2970		NP

ND	SP2968		NP
ND	SP2968		NP
ND	SP2968		NP

STREETWISE Hatchback **8.03** →

1.4 (62 kW)	8.03 →
1.4 (76 kW)	8.03 →
2.0 TD	8.03 →

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ND	SP2968		NP
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45 Hatchback (RT) **2.00** →

1.4	2.00 →
1.6	2.00 →
1.8	2.00 →

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ND	O		NN
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45 Saloon (RT) **2.00** →

1.4	2.00 →
1.6	2.00 →
1.8	2.00 →

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ND	O		NN
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75 Saloon (RJ) **2.99** →

1.8	2.99 →
1.8 Turbo	5.03 →
2.0 V6	2.99 →
2.5 V6 (129 kW)	2.99 → 10.01
2.5 V6 (130 kW)	10.01 →
2.0 CDT	2.99 →
2.0 CDTi	2.03 →

ND	SP3630		NP
ND	SP3441		NP
ND	SP3442		NP
ND	SP3442		NP

ND	SP3443		M
ND	SP3443		M
ND	SP3443		M

75 Estate, Tourer (RJ) **8.01** →

1.8	8.01 →
1.8 Turbo	5.03 →
2.0 V6	8.01 →
2.5 V6	8.01 →
2.0 CDT	8.01 →
2.0 CDTi	2.03 →

ND	SP3630		NP
ND	SP3441		NP
ND	SP3442		NP
ND	SP3442		NP

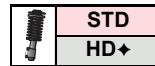
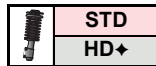
ND	SP3631 ⁰		M
ND	SP3631 ⁰		M
ND	SP3631 ⁰		M

200 Hatchback (XW) **10.89** → **10.95**

214	9.93 → 10.95
214 Si/Gsi	10.89 → 10.95
214 GSi/Si (70 kW)	1.90 → 10.95
214 GSi/Si (76 kW)	12.92 → 10.95
216 GSi (82 kW)	10.89 → 10.95
216 GSi (85 kW)	10.89 → 10.95
216 GTi (90 kW)	9.90 → 10.95
216 GTi (96 kW)	9.90 → 10.95
220 GTi (100 kW)	1.93 → 10.95
220 GTi (103 kW)	9.91 → 10.95
220 Turbo	1.93 → 10.95
218 TD	9.91 → 10.95
218 D	9.91 → 10.95

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ND	SP2962		NN
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**200 Saloon (XH)** **3.85 → 9.89**

216 Vitesse	3.85 → 9.89				
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200 Coupe (XW) **10.92 → 6.99**

216	10.92 → 6.99	ND	SP2218	3.96 → 4.99 MAN	NP		
220 GSi	5.94 → 6.99						
220 Turbo	10.92 → 6.99						

200 Hatchback (RF) **11.95 → 3.00**

211	1.98 → 3.00						
214 i	11.95 → 3.00						
214 Si	11.95 → 3.00	ND	SP2218		NP	ND	SP1773
216 Si	11.95 → 3.00						
218 K Vi	11.95 → 3.00						
220 D/SD	11.95 → 3.00						
220 SDi	11.95 → 3.00					ND	SP1773

400 Saloon (XW) **4.90 → 4.95**

414 GSi/Si	4.90 → 4.95						
414	1.93 → 4.95						
414 GSi/Si KAT	1.93 → 4.95						
416 GSi	4.90 → 4.95						
416 GSi/GSE	4.90 → 4.95						
420 Turbo	1.93 → 4.95						

400 Estate, Tourer (XW) **9.93 → 11.98**

1.6 i (82 kW)	5.94 → 11.98						
1.6 i (90 kW)	5.94 → 11.98						
1.8 i	6.96 → 11.98					ND	SP2962
2.0 i	5.94 → 11.98						NN
1.8 TD	9.93 → 11.98						

400 Hatchback (RT) **5.95 → 3.00**

414	3.96 → 12.97						
414 Si	5.95 → 3.00						
416 Si (82 kW)	5.95 → 3.00	ND	SP2216		NF	ND	SP1772
416 Si (83 kW)	6.95 → 3.00						NN
420 Si Lux	12.95 → 3.00						
420 D	11.95 → 3.00	ND	SP2217		NF	ND	SP1772
420 Di	5.95 → 3.00						NN

400 Saloon (RT) **5.95 → 3.00**

414 Si	5.95 → 3.00						
416 Si (82 kW)	5.95 → 3.00	ND	SP2216		NF	ND	SP1772
416 Si (83 kW)	5.95 → 3.00						NN
420 Si Lux	12.95 → 3.00						
420 D	11.95 → 3.00	ND	SP2217		NF	ND	SP1772
420 Di	5.95 → 3.00						NN

600 Saloon (RH) **8.93 → 2.99**

618 i/Si	3.96 → 2.99						
620 i	8.93 → 6.96	ND	SP1752		FP		
620 Si	8.93 → 2.99						
620 Ti Vitesse	7.94 → 2.99						
623 Si	8.93 → 2.99						
620 Sdi	12.94 → 2.99						

800 Hatchback **10.86 → 2.99**

2.0 (74 kW)	8.87 → 10.91						
820 SE/Si	10.86 → 12.91						
820 Si (XS)	10.88 → 12.91	ND	SP1765		NFP		
820 i/Si (XS) (103 kW)	10.88 → 12.91						
820 I/Si (XS) (100 kW)	1.93 → 2.99						
2.0 (120 kW)	10.88 → 10.91						
820 16V Turbo (RS)	1.92 → 2.99						
820 Sport	4.94 → 3.96						
827 Vitesse (XS) KAT	10.88 → 12.91	ND	SP1765		NFP		

ROVER



827 24V I/SI (RS) KAT	1.92 → 2.99
827 Vitesse/SLI	10.88 → 12.91
2.5 Si	2.96 → 10.98
2.5	2.96 → 10.98
825 D/SD (XS)	1.92 → 2.99

ND	SP1765		NFP

800 Saloon

1.90 → 2.99

820 I/SI (RS)	1.92 → 2.99
820 16V Turbo (RS)	1.92 → 2.99
820 Sport	4.94 → 3.96
825 Si Lux (RS)	4.96 → 2.99
825 D/SD (XS)	1.90 → 2.99

SAAB

9-3 Hatchback (YS3D)

2.98 → 9.02

2.0 i	2.98 → 9.02
2.0 Turbo (110 KW)	1.01 → 9.02
2.0 Turbo (113 KW)	10.98 → 9.02
2.0 Turbo (136 KW)	2.98 → 9.02
2.0 SE Turbo	2.98 → 9.02
2.0 Turbo (151 KW)	10.99 → 9.02
2.3 i	2.98 → 9.02
2.3 Turbo	10.98 → 9.02
2.2 TiD (85 KW)	2.98 → 11.00
2.2 TiD (92 KW)	11.00 → 9.02

ND	SP3259		PP

ND	SP3260		PP

9-3 Convertible, Cabriolet (YS3D)

2.98 → 8.03

2.0 i	2.98 → 8.03
2.0 Turbo (110 KW)	1.01 → 8.03
2.0 Turbo (113 KW)	10.98 → 8.03
2.0 Turbo (136 KW)	2.98 → 8.03
2.0 Turbo (151 KW)	10.99 → 8.03
2.0 SE Turbo	2.98 → 8.03
2.3 i	2.98 → 8.03
2.3 Turbo	10.99 → 8.03

ND	SP3259		PP

ND	SP3261		PP

9-3 Saloon (YS3F)

9.02 →

1.8 i	1.04 →
1.8t	9.02 →
1.8t BioPower (110 KW)	1.07 →
1.8t BioPower (129 KW)	5.09 →
2.0 t (129 KW)	9.02 →
2.0 t BioPower (129 KW)	1.07 →
2.0 t BioPower (145 KW)	6.07 →
2.0 t BioPower (147 KW)	5.09 →
2.0 T (154 KW)	9.02 →
2.0 T BioPower (154 KW)	9.02 →
2.0 T (177 KW)	5.09 →
2.8 Turbo V6 (184 KW)	3.05 →
2.8 Turbo V6 (188 KW)	12.07 →
2.8 Turbo V6 (203 KW)	4.08 →
1.9 TiD (88 KW)	9.04 →
1.9 TiD (110 KW)	9.04 →
1.9 TTiD	12.07 →
2.2 TiD	9.02 →

ND	SP3267	(-) SP , (-) AERO	PP
ND	SP3267	(-) SP , (-) AERO	PP
ND	SP3267	(-) SP	PP
ND	SP3267	(-) SP , (-) AERO	PP
ND	SP3267	(-) SP , (-) AERO	PP

ND	SP3609		M
ND	SP3609		M
ND	SP3609		M
ND	SP3609		M
ND	SP3609		M

9-3 Saloon (YS3F) 4x4

9.02 →

2.0 Turbo XWD	9.02 →
2.8 Turbo V6 XWD	5.08 →

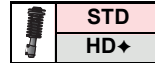
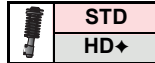
9-5 Saloon (YS3E)

9.97 →

2.0 t (110 KW, 1985 cc)	9.97 →
2.0 t BioPower (110 KW)	1.05 →
2.0 T Biopower (132 KW)	9.05 →
2.0 (136 KW, 1985 cc)	7.00 →
2.3 t (125 KW, 2290 cc)	9.97 →
2.3 Turbo (134 KW)	4.08 →

ND	SP3262	(-) SP	PP
ND	SP3262	(-) SP	PP

ND	SP3263	(-) SP	PP
ND	SP3263	(-) SP	PP



2.3 t (136 kW, 2290 cc)	1.01 →
2.3 t BioPower (136 kW)	1.07 →
2.3 t BioPower (152 kW)	11.06 →
2.3 Turbo (162 kW)	7.03 →
2.3 Turbo (169 kW, 2290 cc)	10.99 → 9.01
2.3 Turbo (184 kW)	9.01 →
2.3 Turbo (188 kW)	4.08 →
2.3 Turbo (191 kW)	11.05 →
3.0 V6t	1.98 →
1.9 TiD	1.06 →
2.2 TiD	3.02 →
3.0 TiD	7.01 →

IND	SP3262	(-) SP	PP
IND	SP3262	(-) SP	PP
IND	SP3262	(-) SP	PP
IND	SP3264	(-) SP	PP
IND	SP3262	(-) SP	PP
IND	SP3262	(-) SP	PP
IND	SP3264	(-) SP	PP

IND	SP3263	(-) SP	PP
IND	SP3263	(-) SP	PP
IND	SP3263	(-) SP	PP
IND	SP3263	(-) SP	PP
IND	SP3263	(-) SP	PP
IND	SP3263	(-) SP	PP
IND	SP3263	(-) SP	PP

9-5 Saloon (YS3E)

9.97 →

QUICK-STRUT®

2.0 t (110 kW, 1985 cc)	9.97 →
2.0 (136 kW, 1985 cc)	7.00 →
2.3 t (125 kW, 2290 cc)	9.97 →
2.3 t (136 kW, 2290 cc)	1.01 →
2.3 Turbo (169 kW, 2290 cc)	10.99 → 9.01

IND	5550016+		QS
		→ 9.01	
IND	5550017+		QS
		→ 9.01	
IND	5550016+		QS
IND	5550017+		QS

9-5 Estate (YS3E)

10.98 →

2.0 t (110 kW, 1985 cc)	10.98 →
2.0 t BioPower	1.06 →
2.0 t (141 kW, 1985 cc)	10.98 →
2.0 (136 kW, 1985 cc)	7.00 → 7.01
2.3 t (125 kW, 2290 cc)	10.98 →
2.3 t (136 kW, 2290 cc)	1.01 →
2.3 t BioPower (136 kW)	1.07 →
2.3 t BioPower (152 kW)	11.06 →
2.3 t BioPower (154 kW)	11.06 →
2.3 Turbo (162 kW)	7.03 →
2.3 Turbo (169 kW, 2290 cc)	10.99 → 9.01
2.3 Turbo (184 kW)	9.01 →
2.3 Turbo (188 kW)	4.08 →
2.3 Turbo (191 kW)	1.06 →
3.0 V6t	10.98 →
1.9 TiD (110 kW)	1.06 →
1.9 TiD (129 kW)	1.07 →
2.2 TiD	3.02 →
3.0 TiD	7.01 →

IND	SP3262	(-) SP	PP
IND	SP3262	(-) SP	PP
IND	SP3262	(-) SP	PP
IND	SP3262	(-) SP	PP
IND	SP3264	(-) SP	PP
IND	SP3262	(-) SP	PP
IND	SP3262	(-) SP	PP
IND	SP3264	(-) SP	PP

IND	SP3487		NP
IND	SP3487		NP
IND	SP3487		NP
IND	SP3487		NP
IND	SP3487		NP
IND	SP3487		NP
IND	SP3487		NP

9-5 Estate (YS3E)

10.98 →

QUICK-STRUT®

2.0 t (110 kW, 1985 cc)	10.98 →
2.0 t (141 kW, 1985 cc)	10.98 →
2.0 (136 kW, 1985 cc)	7.00 → 7.01
2.3 t (125 kW, 2290 cc)	10.98 →
2.3 t (136 kW, 2290 cc)	1.01 →
2.3 Turbo (169 kW, 2290 cc)	10.99 → 9.01

IND	5550016+		QS
		→ 9.01	
IND	5550017+		QS
		→ 9.01	
IND	5550016+		QS
		→ 9.01	
IND	5550017+		QS
		→ 9.01	
IND	5550016+		QS
IND	5550017+		QS

90 Saloon

8.84 → 8.87

2.0	8.84 → 8.87
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IND	SP0297		NN
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IND	SP1779		NN
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99 Hatchback, Combi Coupe **8.68 → 12.84**

1.7	8.68 → 5.71
1.85	10.70 → 5.74
1.85 i	10.71 → 9.72
2.0 (79 KW)	3.76 → 5.78
2.0 (81 KW)	2.79 → 1.84
2.0 i	1.81 → 12.84
2.0 Turbo	10.77 → 6.80

ND	SP0297		NN

ND	SP1779		NN

99 Saloon **4.72 → 12.84**

2.0	10.72 → 8.74
2.0 GL	9.74 → 12.84
2.0 EMS (81 KW)	4.72 → 8.74
2.0 EMS (87 KW)	9.74 → 12.78

ND	SP0297		NN

ND	SP1779		NN

900 I Hatchback, Combi Coupe **9.78 → 6.94**

2.0 c (74 KW)	9.79 → 12.88
2.0 c (79 KW)	9.78 → 8.84
2.0 i (81 KW)	9.85 → 8.90
2.0 i (85 KW)	11.80 → 12.88
2.0 EMS	9.78 → 8.79
2.0 -16 (92 KW)	1.86 → 12.88
2.0 -16 (93 KW)	1.89 → 8.92
2.0 Turbo (103 KW)	10.86 → 12.91
2.0 S Turbo-16	9.91 → 7.93
2.0 Turbo (107 KW)	9.78 → 7.85
2.0 Turbo (110 KW)	1.86 → 12.88
2.0 Turbo-16 (118 KW)	11.85 → 6.94
2.0 Turbo-16 S KAT	1.89 → 12.93
2.0 Turbo-16 S	2.84 → 12.88
2.0 Turbo-16 (132 KW)	1.93 → 6.94
2.1 -16	9.90 → 7.93

ND	SP0297		NN
ND	SP1781		NN

ND	SP1779		NN
ND	SP1779		NN

900 I Saloon **1.79 → 12.93**

2.0 c (74 KW)	7.82 → 12.88
2.0 c (79 KW)	11.80 → 8.84
2.0 i (81 KW)	9.85 → 8.90
2.0 i (85 KW)	11.80 → 8.90
2.0 EMS	1.79 → 12.80
2.0 -16 (92 KW)	1.86 → 12.88
2.0 -16 (93 KW)	1.89 → 12.93
2.0 Turbo (103 KW)	10.86 → 12.91
2.0 S Turbo-16 (104 KW)	7.91 → 12.93
2.0 Turbo (107 KW)	10.80 → 7.85
2.0 S Turbo-16 (107 KW)	1.92 → 12.93
2.0 Turbo (110 KW)	1.86 → 12.88
2.0 8V Turbo	1.88 → 12.90
2.0 Turbo-16	11.85 → 12.93
2.0 Turbo-16 S	1.84 → 12.88
2.0 Turbo-16 S KAT	1.89 → 12.93
2.1 -16	8.90 → 12.93

ND	SP0297		NN
ND	SP1781		NN

ND	SP1779		NN
ND	SP1779		NN

900 I Convertible **11.86 → 6.94**

2.0 -16	1.90 → 6.94
2.0 16v	4.90 → 12.90
2.0 S Turbo-16	9.91 → 6.94
2.0 Turbo-16	11.86 → 6.94
2.0 Turbo-16 S	11.86 → 6.94
2.1 -16	8.90 → 6.94

ND	SP1781		NN
ND	SP1781		NN

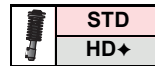
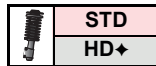
ND	SP1779		NN
ND	SP1779		NN

900 II Hatchback **7.93 → 2.98**

2.0 i (96 KW)	8.94 → 2.98
2.0 i (98 KW)	7.93 → 7.94
2.0 -16 Turbo	7.93 → 2.98
2.3 -16	7.93 → 2.98
2.5 -24 V6	7.93 → 2.98

ND	SP0128		PP
ND	SP1787		PP

ND	SP1786		M
ND	SP1786		M

**900 II Coupe** **12.93 → 2.98**

2.0 i (96 kW)	8.94 → 2.98								
2.0 i (98 kW)	12.93 → 7.94	ND	SP0128		PP	ND	SP1786		M
2.0 -16 Turbo	12.93 → 2.98								
2.3 -16	12.93 → 2.98								
2.5 -24 V6	12.93 → 2.98	ND	SP1787		PP	ND	SP1786		M

9000 Hatchback **9.84 → 12.98**

2.0 -16 (92 kW)	12.85 → 12.88								
2.0 -16 (94 kW)	12.85 → 8.88					ND	SP1782		NP
2.0 -16 CS (94 kW)	1.89 → 12.98								
2.0 -16 CS (96 kW)	9.93 → 12.98								
2.0	10.88 → 1.90								
2.0 -16 ND Turbo	9.93 → 12.98								
2.0 -16 Turbo (118 kW)	9.84 → 8.93								
2.0 -16 Turbo (120 kW)	5.88 → 8.93	ND	SP3265		NP	ND	SP1782		NP
2.0 -16 Turbo (127 kW)	6.89 → 12.92								
2.0 -16 Turbo (129 kW)	9.84 → 12.91								
2.0 -16 Turbo CS	9.88 → 12.98								
2.0 16v	9.89 → 1.90								
2.3 -16 CS	9.89 → 12.98	ND	SP3265		NP	ND	SP1782		NP
2.3 -16 CSE	9.93 → 12.98								
2.3	1.90 → 12.93								
2.3 -16 CSE Eco Power	9.93 → 12.98	ND	SP3265		NP	ND	SP1782		NP
2.3 -16 Turbo	9.90 → 12.98								
2.3 -16 Turbo CSE	9.93 → 12.98	ND	SP3266		NP	ND	SP1782		NP
2.3 -16 Aero CS (162 kW)	2.93 → 12.98								
2.3 -16 Aero CS (165 kW)	2.93 → 12.98								
3.0 -24 V6 CS/CSE	7.94 → 12.98	ND	SP3266		NP	ND	SP1782		NP

9000 Saloon **4.85 → 12.98**

2.0 -16	1.89 → 1.93								
2.0 -16 CD (96 kW)	9.93 → 12.98					ND	SP1782		NP
2.0	10.88 → 8.90								
2.0 -16 Turbo CD (108 kW)	9.92 → 12.98	ND	SP3265		NP	ND	SP1782		NP
2.0 -16 CD (110 kW)	9.93 → 12.98					ND	SP1782		NP
2.0 -16 Turbo (118 kW)	5.88 → 8.93								
2.0 -16 Turbo CD (120 kW)	9.88 → 8.93	ND	SP3265		NP	ND	SP1782		NP
2.0 -16 Turbo (129 kW)	4.85 → 12.91								
2.0 -16 Turbo CD (136 kW)	9.89 → 12.98								
2.0 Carlsson	9.89 → 8.90								
2.3 -16 CD	8.89 → 12.98	ND	SP3265		NP	ND	SP1782		NP
2.3 -16 CDE	9.93 → 12.98								
2.3	10.89 → 1.92								
2.3 -16 CDE Eco-Power	9.93 → 12.98	ND	SP3265		NP	ND	SP1782		NP
2.3 -16 Turbo	9.90 → 8.93								
2.3 -16 CD Turbo	7.90 → 12.98	ND	SP3266		NP	ND	SP1782		NP
3.0 -24 V6 CD/CDE	7.94 → 12.98								

SEAT**ALHAMBRA MPV (7V8,7V9)** **4.96 →**

1.8 T 20V	10.97 →	ND	SP0372		PP	ND	SP2194		M
2.0 i	4.96 →		SP1175+		PP		SP2452+		M
2.8 V6	6.00 →	ND	SP2450		PP	ND	SP2194		M
			SP1175+		PP		SP2452+		M
1.9 TDI (66 kW)	4.96 →	ND	SP0372		PP	ND	SP2194		M
			SP1175+		PP		SP2452+		M
1.9 TDI (81 kW)	8.96 → 6.00				PP		SP2194		M
1.9 TDI (85 kW)	6.00 →								
1.9 TDI (96 kW)	11.02 →								
1.9 TDI (110 kW)	5.05 →	ND	SP1175+		PP	ND	SP2452+		M
2.0 TDI	11.05 →								

SEAT



ALHAMBRA MPV (7V8,7V9) 4x4 2.01 →

2.8 V6 4motion	2.01 →
1.9 TDI 4motion	2.01 →

ND	SP1175		PP
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ND	SP2452		M
----	--------	--	---

ALTEA MPV (5P1) 3.04 →

1.2 TSI	4.10 →
1.4 16V	5.06 →
1.4 TSI	11.07 →
1.6	3.04 →
1.6 LPG	9.09 →
1.8 TFSI	1.07 →
2.0 FSI	5.04 →
2.0 TFSI	4.06 →
1.6 TDI	10.09 →
1.9 TDI (66 KW)	8.09 →
1.9 TDI (77 KW)	4.04 →
2.0 TDI (100 KW)	3.04 →
2.0 TDI (103 KW)	11.05 →
2.0 TDI 16V	3.04 →
2.0 TDI (125 KW)	3.06 →

ND	SP3520		PP
ND	SP3423		PP
ND	SP3423		PP
ND	SP3521		PP

ND	SP3293		D
ND	SP3293		D
ND	SP3293		D
ND	SP3293		D
ND	SP3293		D

AROSA Hatchback (6H) 5.97 → 6.04

1.0 (37 KW, 997 cc)	10.98 → 2.00
1.0 (37 KW, 999 cc)	5.97 → 6.04
1.4	5.97 → 6.04
1.4 16V	1.00 → 6.04
1.4 TDI	1.00 → 6.04
1.7 SDI	8.97 → 6.04

ND	SP0335	11.98 →	NP
ND	SP0335		NP
ND	SP0213		NP

ND	SP2082		D
ND	SP2082		D
ND	SP2082		D

CORDOBA Saloon (6K2/C2) 2.93 → 6.99

1.0 i	9.96 → 6.99
1.4 i	6.94 → 6.99
1.4 i 16V	9.96 → 6.99
1.6 i (55 KW, 1595 cc)	5.94 → 6.99
1.6 i (55 KW, 1598 cc)	2.93 → 6.99
1.6 i (74 KW)	7.96 → 6.99
1.8 i	2.93 → 6.99
1.8 i 16V	10.93 → 8.96
2.0 i	2.93 → 6.99
2.0 i 16V	8.96 → 6.99
1.7 SDI	7.97 → 6.99
1.9 D (47 KW)	1.96 → 8.96
1.9 SDI	8.96 → 6.99
1.9 D (50 KW)	2.93 → 8.96
1.9 TD	2.93 → 8.96
1.9 TDI (66 KW)	8.96 → 6.99
1.9 TDI (81 KW)	3.97 → 6.99

ND	SP0154		NP
ND	SP0154	7.96 →	NP
ND	SP0154		NP
ND	SP0045	7.96 →	NP
ND	SP0045	7.96 →	NP
ND	SP0045		NP
ND	SP3185	7.96 →	NP
ND	SP3185		NP
ND	SP0045		NP
ND	SP3185		NP
ND	SP3185	7.96 →	NP
ND	SP3185		NP

ND	SP2074		NP
ND	SP2074	7.96 →	NP
ND	SP2074		NP
ND	SP2074	7.96 →	NP
ND	SP1825	→ 2.94	NP
ND	SP2074	7.96 →	NP
ND	SP2074		NP
ND	SP1825	→ 2.94	NP
ND	SP2074	7.96 →	NP
ND	SP2074		NP
ND	SP2074		NP
ND	SP1825	→ 2.94	NP
ND	SP2074	7.96 →	NP
ND	SP2074		NP

CORDOBA Estate, Vario (6K5) 8.96 → 6.99

1.4 i	9.96 → 6.99
1.6 i (55 KW, 1595 cc)	5.97 → 6.99
1.6 i (55 KW, 1598 cc)	9.96 → 6.99
1.6 i (74 KW)	9.96 → 6.99
1.7 SDI	7.97 → 6.99
1.9 SDI (47 KW)	9.96 → 6.99
1.9 TDI (66 KW, 1896 cc)	8.96 → 6.99
1.9 TDI (81 KW, 1896 cc)	7.97 → 6.99

ND	SP0154		NP
ND	SP0045		NP

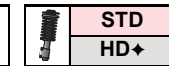
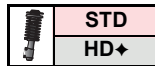
ND	SP0573		NP
ND	SP0573		NP

CORDOBA Hatchback (6K2) 6.99 → 10.02

1.0	6.99 → 10.02
1.4	6.99 → 10.02
1.4 16V (55 KW)	5.00 → 10.02
1.4 16V (74 KW)	2.00 → 10.02
1.6 (55 KW)	6.99 → 10.02
1.6 (74 KW)	6.99 → 10.02

ND	SP3174		NP
ND	SP3177		NP

ND	SP2074		NP
ND	SP2074		NP



1.8 T 20V Cupra	7.00 → 10.02
1.9 SDI	6.99 → 10.02
1.9 TDI (66 KW)	6.99 → 10.02
1.9 TDI (81 KW)	6.99 → 10.02

ND	SP3177	NP
----	--------	----

ND	SP2074	NP
----	--------	----

CORDOBA Estate, Vario (6K5) **6.99 → 12.02**

1.4	6.99 → 12.02
1.4 16V	6.99 → 12.02
1.6 (55 KW)	6.99 → 12.02
1.6 (74 KW)	6.99 → 12.02
1.9 SDI (50 KW)	6.99 → 12.02
1.9 TDI (66 KW, 1896 cc)	6.99 → 12.02
1.9 TDI (81 KW, 1896 cc)	6.99 → 12.02

ND	SP3174	NP
----	--------	----

ND	SP0573	NP
----	--------	----

CORDOBA Saloon (6L2) **9.02 →**

1.2 (47 KW, 1198 cc)	10.02 →
1.2 12V (51 KW, 1198 cc)	5.06 →
1.4 16V (55 KW, 1390 cc)	9.02 →
1.4 16V (63 KW, 1390 cc)	5.06 →
1.4 16V (74 KW, 1390 cc)	10.02 →
1.6 (74 KW, 1598 cc)	4.03 →
1.6 16V (77 KW, 1598 cc)	11.06 →
2.0	9.02 →
1.4 TDI (51 KW)	5.05 →
1.4 TDI (55 KW)	10.02 →
1.4 TDI (59 KW)	6.05 →
1.9 SDI	9.02 →
1.9 TDI (74 KW)	9.02 →
1.9 TDI (96 KW)	10.02 →

ND	SP3386	PP
ND	SP3551	PP

ND	SP3388	D
ND	SP3388	D
ND	SP3388	D

CORDOBA Saloon (6L2) **9.02 →**

1.2 (47 KW, 1198 cc)	10.02 →
1.2 12V (51 KW, 1198 cc)	5.06 →
1.4 16V (55 KW, 1390 cc)	9.02 →
1.4 16V (63 KW, 1390 cc)	5.06 →
1.4 16V (74 KW, 1390 cc)	10.02 →
1.6 (74 KW, 1598 cc)	4.03 →
1.6 16V (77 KW, 1598 cc)	11.06 →

ND	5550052+	QS
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QUICK-STRUT **IBIZA I Hatchback (021A)** **6.84 → 12.93**

0.9 (29 KW)	8.90 → 5.93
0.9 (32 KW)	8.86 → 5.93
1.2 (44 KW)	11.84 → 12.93
1.2 (47 KW)	11.84 → 12.93
1.2 i	1.89 → 5.93
1.5	11.84 → 5.93
1.5 i (65 KW)	10.86 → 5.93
1.5 i KAT	10.86 → 5.93
1.5 i (74 KW)	10.86 → 5.93
1.7 (72 KW)	1.91 → 5.93
1.7 (76 KW)	1.91 → 5.93
1.7 D (40 KW)	6.84 → 5.93
1.7 D (42 KW)	8.90 → 5.93

ND	SP1824	NP
ND	SP0130	7.86 → NP
ND	SP0130	NP
ND	SP0130	7.86 → NP
ND	SP0130	NP
ND	SP1823	NP
ND	SP1823	7.86 → NP
ND	SP1823	NP

IBIZA II Hatchback (6K1) **3.93 → 8.99**

1.0 i	9.96 → 8.99
1.0	3.93 → 9.96
1.3 i	3.93 → 8.99
1.4 i	9.93 → 8.99
1.4 i 16V	9.96 → 8.99
1.6 i (55 KW, 1595 cc)	9.94 → 6.99
1.6 i (74 KW)	4.96 → 8.99
1.6 i (55 KW, 1598 cc)	3.93 → 8.99
1.8 i	3.93 → 8.99
1.8 i 16V	11.93 → 8.96
2.0 i	3.93 → 8.99
2.0 i 16V	8.96 → 8.99
1.7 SDI	7.97 → 8.99

ND	SP0154	NP
ND	SP0154	NP
ND	SP0154	NP
ND	SP0154	NP
ND	SP0154	NP
ND	SP0045	NP
ND	SP3185	NP
ND	SP3185	NP
ND	SP0045	NP

ND	SP1830	NP
ND	SP1825	→ 2.94 NP
ND	SP1830	2.94 → NP
ND	SP1830	NP
ND	SP1825	→ 2.94 NP
ND	SP1830	2.94 → NP
ND	SP1825	→ 2.94 NP
ND	SP1830	2.94 → NP
ND	SP1825	→ 2.94 NP
ND	SP1830	2.94 → NP
ND	SP1830	NP

SEAT



1.9 D (47 kW)	4.93 → 8.96
1.9 SDI	8.96 → 8.99
1.9 D (50 kW)	10.94 → 8.96
1.9 TD	3.93 → 8.96
1.9 TDI (66 kW)	8.96 → 8.99
1.9 TDI (81 kW)	2.97 → 8.99

ND	SP0045		NP
ND	SP0045		NP
ND	SP0045		NP
ND	SP0045		NP

ND	SP1825	→ 2.94	NP
ND	SP1830	2.94 →	NP
ND	SP1830		NP
ND	SP1825	→ 2.94	NP
ND	SP1830	2.94 →	NP
ND	SP1830		NP

IBIZA III Hatchback (6K1) 8.99 → 2.02

1.0	8.99 → 2.02
1.4	8.99 → 2.02
1.4 16V (55 kW)	5.00 → 2.02
1.4 16V (74 kW)	8.99 → 2.02
1.6 (55 kW)	8.99 → 2.02
1.6 (74 kW)	8.99 → 2.02
1.8 T 20V Cupra	7.00 → 2.02
1.9 SDI	8.99 → 2.02
1.9 TDI (66 kW)	8.99 → 2.02
1.9 TDI (81 kW)	8.99 → 2.02

ND	SP3174		NP
ND	SP3177+		NP
ND	SP3174		NP
ND	SP3177+		NP
ND	SP3177		NP
ND	SP3177		NP

ND	SP2074		NP
ND	SP3303+		NP
ND	SP3303		NP
ND	SP3303		NP
ND	SP3303		NP

IBIZA IV Hatchback (6L1) 2.02 →

1.2 (44 kW, 1198 cc)	6.07 → 5.08
1.2 (47 kW, 1198 cc)	2.02 → 6.06
1.2 12V (51 kW, 1198 cc)	5.06 →
1.4 16V (55 kW, 1390 cc)	2.02 → 12.07
1.4 16V (63 kW, 1390 cc)	5.06 →
1.4 16V (74 kW, 1390 cc)	2.02 →
1.6 (74 kW, 1598 cc)	2.03 →
1.6 16V (77 kW, 1598 cc)	11.06 →
1.8 T FR	12.03 → 5.08
1.8 T Cupra R	1.04 → 2.08
2.0	4.02 →
1.4 TDI (51 kW)	5.05 →
1.4 TDI (55 kW)	5.02 → 12.05
1.4 TDI (59 kW)	6.05 →
1.9 SDI	2.02 → 12.05
1.9 TDI (74 kW)	2.02 →
1.9 TDI (96 kW)	2.02 →
1.9 TDI Cupra R	3.04 → 2.08

ND	SP3386		PP
ND	SP3551		PP

ND	SP3388		D
ND	SP3388		D
ND	SP3388		D

IBIZA IV Hatchback (6L1) 2.02 →

QUICK-STRUT*

1.2 (44 kW, 1198 cc)	6.07 → 5.08
1.2 (47 kW, 1198 cc)	2.02 → 6.06
1.2 12V (51 kW, 1198 cc)	5.06 →
1.4 16V (55 kW, 1390 cc)	2.02 → 12.07
1.4 16V (63 kW, 1390 cc)	5.06 →
1.4 16V (74 kW, 1390 cc)	2.02 →
1.6 (74 kW, 1598 cc)	2.03 →
1.6 16V (77 kW, 1598 cc)	11.06 →

ND	5550052+		QS
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INCA Box (6K9) 11.95 → 6.03

1.4 i	11.95 → 6.03
1.4 16V	4.00 → 6.03
1.6 i (55 kW, 1595 cc)	11.95 → 5.98
1.6 i (55 kW, 1598 cc)	11.95 → 5.98
1.7 D	9.96 → 6.03
1.9 D	11.95 → 6.03
1.9 SDI	11.95 → 6.03
1.9 TDI	9.96 → 6.03

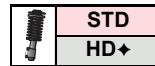
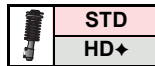
ND	SP0154		NP
ND	SP0045		NP

LEON Hatchback (1M1) 11.99 → 6.06

1.4 16V	11.99 → 6.06
1.6 (74 kW)	11.99 → 6.06
1.6 (75 kW)	10.05 → 6.06
1.6 16 V	9.00 → 6.06
1.8 20V	11.99 → 6.06
1.8 20V T	11.99 → 6.06
1.8 T Cupra R (154 kW)	2.02 → 6.06
1.8 T Cupra R (165 kW)	7.03 → 6.06
1.9 SDI	11.99 → 6.06

ND	SP0910		NP
ND	SP3186		NP
ND	SP0910		NP

ND	SP3283		D
ND	SP3283		D
ND	SP3283		D



1.9 TDI (66 KW)	11.99 → 6.06	ND	SP3186		NP	ND	SP3283		D
1.9 TDI (74 KW)	10.05 → 6.06								
1.9 TDI (81 KW)	11.99 → 6.06								
1.9 TDI (96 KW)	5.03 → 6.06	ND	SP0910		NP	ND	SP3283		D
1.9 TDI (110 KW)	2.01 → 6.06								

LEON Hatchback (1M1) 4x4 11.99 → 6.06

1.8 20V T 4	11.99 → 6.06	ND	SP3186		NP	ND	SP3283		D
2.8 Cupra 4	2.01 → 6.06								
1.9 TDI Syncro	5.02 → 6.06								

LEON Hatchback (1P1) 5.05 →

1.2 TSI	2.10 →								
1.4 16V	6.06 →								
1.4 TSI	11.07 →	ND	SP3288		D	ND	SP3572		D
1.6	7.05 →					ND	SP3572		D
1.6 LPG	12.09 →								
1.8 TSI	6.07 →								
2.0 FSI	7.05 →								
2.0 TFSI (136 KW)	9.05 → 5.06					ND	SP3572		D
2.0 TFSI (147 KW)	5.05 →								
2.0 TFSI (155 KW)	6.09 →								
2.0 TFSI (177 KW)	11.06 →								
2.0 TFSI (195 KW)	9.09 →								
1.9 TDI (66 KW)	6.07 →								
1.9 TDI (77 KW)	7.05 →								
2.0 TDI (100 KW)	7.05 →								
2.0 TDI (103 KW)	10.05 →					ND	SP3572		D
2.0 TDI 16V	7.05 →								
2.0 TDI (125 KW)	5.06 →								

MARBELLA Hatchback (28) 8.86 → 10.98

0.8	8.86 → 12.93	ND	SP0094	1.87 →	NN				
0.9 (29 KW)	1.87 → 12.93								
0.9 KAT (29 KW)	1.90 → 11.96								
0.9 KAT (30 KW)	11.96 → 10.98	ND	SP0094		NN				
0.9 (32 KW)	7.97 → 10.98								

MARBELLA Box (028A) 1.87 → 12.93

0.8	1.87 → 12.93								
0.9	1.87 → 12.93	ND	SP0094		NN				
0.9 KAT	1.87 → 12.93								

TERRA Box (024A) 1.87 → 12.95

0.9	1.87 → 12.95								
0.9 KAT	1.90 → 12.95	ND	SP0094	→ 7.94	NN				
1.3 D	3.90 → 2.92								
1.4 D	10.90 → 2.92								

TOLEDO I Hatchback (1L) 5.91 → 3.99

1.6 i (52 KW)	5.91 → 12.93						SP0439		NP
1.6 i (54 KW)	5.91 → 3.99								
1.6 i (55 KW)	1.93 → 3.99								
1.6 i (74 KW)	11.96 → 3.99	ND	SP0154		NP	ND	SP0429+		NP
1.8 i (65 KW)	5.91 → 12.96								
1.8 i (66 KW)	11.93 → 12.96								
1.8 16V (92 KW)	5.91 → 3.99						SP0439		NP
1.8 16V (98 KW)	5.91 → 3.99								
2.0 i	5.91 → 3.99	ND	SP3185		NP	ND	SP0429+		NP
2.0 i 16V	11.93 → 3.99								
1.9 D (47 KW)	12.95 → 3.99						SP0439		NP
1.9 D (50 KW)	5.91 → 3.99	ND	SP0154		NP	ND	SP0429+		NP
1.9 TD	5.91 → 3.99						SP0439		NP
1.9 TDI (66 KW)	8.95 → 3.99								
1.9 TDI (81 KW)	11.96 → 3.99	ND	SP0045		NP	ND	SP0429+		NP

SEAT


TOLEDO II Saloon (1M2) **4.99 → 5.06**

1.4 16V	7.99 → 5.06
1.6	4.99 → 9.00
1.6 16V	9.00 → 5.06
1.8 20V	4.99 → 5.06
1.8 20VT	5.01 → 5.06
2.3 V5	4.99 → 5.01
2.3 V5 20V	5.01 → 5.06
1.9 SDI	11.99 → 6.04
1.9 TDI (66 KW)	4.99 → 5.06
1.9 TDI (81 KW)	4.99 → 5.06
1.9 TDI (96 KW)	5.03 → 5.06
1.9 TDI (110 KW)	10.00 → 5.06

ND	SP0910	NP
SP	SP3281	NP
ND	SP3186	NP
SP	SP0910	NP
ND	SP3186	NP
SP	SP0910	NP
ND	SP0910	NP
SP	SP3281	NP
ND	SP3186	NP
SP	SP3281	NP

ND	SP0526	D
SP	SP3283	D
ND	SP0526	D
SP	SP3283	D
ND	SP0526	D
SP	SP3283	D
ND	SP0526	D
SP	SP3283	D
ND	SP0526	D
SP	SP3283	D

TOLEDO III MPV (5P2) **4.04 →**

1.6	10.04 → 5.09
1.8 TFSI	1.07 →
2.0 FSI	10.04 →
2.0 TFSI	11.05 → 5.09
1.9 TDI	10.04 →
2.0 TDI (100 KW)	9.04 → 5.09
2.0 TDI (103 KW)	11.05 → 5.09
2.0 TDI 16V	4.04 → 5.09
2.0 TDI (125 KW)	1.06 → 5.09

ND	SP3520	PP
ND	SP3423	PP
ND	SP3521	PP

ND	SP3293	D
ND	SP3293	D
ND	SP3293	D

SKODA

FABIA Hatchback (6Y2) **8.99 → 3.08**

1.0 (37 KW, 996 cc)	12.99 → 8.02
1.2 (40 KW, 1198 cc)	8.02 → 3.08
1.2 (47 KW, 1198 cc)	1.03 → 3.08
1.4 (44 KW, 1397 cc)	8.00 → 8.02
1.4 (50 KW, 1397 cc)	8.99 → 3.08
1.4 16V (55 KW, 1390 cc)	12.99 → 3.08
1.4 16V (74 KW, 1390 cc)	12.99 → 3.08
2.0	12.99 → 3.08
1.4 TDI (51 KW, 1422 cc)	10.05 → 3.08
1.4 TDI (55 KW, 1422 cc)	4.03 → 3.08
1.4 TDI (59 KW, 1422 cc)	10.05 → 3.08
1.9 SDI (47 KW, 1896 cc)	12.99 → 3.08
1.9 TDI (74 KW, 1896 cc)	1.00 → 3.08
1.9 TDI RS	6.03 → 3.08

ND	SP3386	PP
ND	SP3387	PP

ND	SP3344	D
ND	SP3344	D
ND	SP3344	D

FABIA Hatchback (6Y2) **8.99 → 3.08**
QUICK-STRUT®

1.0 (37 KW, 996 cc)	12.99 → 8.02
1.2 (40 KW, 1198 cc)	8.02 → 3.08
1.2 (47 KW, 1198 cc)	1.03 → 3.08
1.4 (44 KW, 1397 cc)	8.00 → 8.02
1.4 (50 KW, 1397 cc)	8.99 → 3.08
1.4 16V (55 KW, 1390 cc)	12.99 → 3.08
1.4 16V (74 KW, 1390 cc)	12.99 → 3.08
1.4 TDI (51 KW, 1422 cc)	10.05 → 3.08
1.4 TDI (55 KW, 1422 cc)	4.03 → 3.08
1.4 TDI (59 KW, 1422 cc)	10.05 → 3.08
1.9 SDI (47 KW, 1896 cc)	12.99 → 3.08
1.9 TDI (74 KW, 1896 cc)	1.00 → 3.08

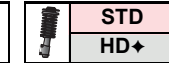
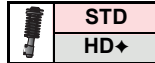
ND	5550052+	QS
ND	5550053+	QS

FABIA Saloon (6Y3) **10.99 → 12.07**

1.2 (40 KW, 1198 cc)	7.01 → 12.07
1.2 (47 KW, 1198 cc)	1.03 → 12.07
1.4 (44 KW, 1397 cc)	4.00 → 8.02
1.4 (50 KW, 1397 cc)	7.01 → 12.07
1.4 16V (55 KW, 1390 cc)	10.99 → 12.07
1.4 16V (59 KW, 1390 cc)	4.06 → 12.07
1.4 16V (74 KW, 1390 cc)	12.99 → 12.07

ND	SP3386	PP
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ND	SP3344	D
----	--------	---



2.0	12.99 → 12.07					ND	SP3344		D
1.4 TDI (51 KW, 1422 cc)	10.05 → 12.07								
1.4 TDI (55 KW, 1422 cc)	4.03 → 12.07								
1.4 TDI (59 KW, 1422 cc)	10.05 → 12.07	ND	SP3387		PP	ND	SP3344		D
1.9 SDI (47 KW, 1896 cc)	11.99 → 12.07								
1.9 TDI (74 KW, 1896 cc)	1.00 → 12.07								

FABIA Saloon (6Y3)

10.99 → 12.07

QUICK-STRUT

1.2 (40 KW, 1198 cc)	7.01 → 12.07								
1.2 (47 KW, 1198 cc)	1.03 → 12.07								
1.4 (44 KW, 1397 cc)	4.00 → 8.02								
1.4 (50 KW, 1397 cc)	7.01 → 12.07	ND	5550052+		QS				
1.4 16V (55 KW, 1390 cc)	10.99 → 12.07								
1.4 16V (59 KW, 1390 cc)	4.06 → 12.07								
1.4 16V (74 KW, 1390 cc)	12.99 → 12.07								
1.4 TDI (51 KW, 1422 cc)	10.05 → 12.07								
1.4 TDI (55 KW, 1422 cc)	4.03 → 12.07								
1.4 TDI (59 KW, 1422 cc)	10.05 → 12.07	ND	5550053+		QS				
1.9 SDI (47 KW, 1896 cc)	11.99 → 12.07								
1.9 TDI (74 KW, 1896 cc)	1.00 → 12.07								

FABIA Estate, Combi (6Y5)

4.00 → 12.07

1.2 (40 KW, 1198 cc)	7.01 → 12.07								
1.2 (47 KW, 1198 cc)	1.03 → 12.07								
1.4 (44 KW, 1397 cc)	4.00 → 12.07								
1.4 (50 KW, 1397 cc)	4.00 → 12.07	ND	SP3386		PP	ND	SP3345		D
1.4 16V (55 KW, 1390 cc)	5.00 → 12.07								
1.4 16V (59 KW, 1390 cc)	4.06 → 12.07								
1.4 16V (74 KW, 1390 cc)	4.00 → 12.07								
2.0	4.00 → 12.07					ND	SP3345		D
1.4 TDI (51 KW, 1422 cc)	10.05 → 12.07								
1.4 TDI (55 KW, 1422 cc)	4.03 → 12.07								
1.4 TDI (59 KW, 1422 cc)	10.05 → 12.07	ND	SP3387		PP	ND	SP3345		D
1.9 SDI (47 KW, 1896 cc)	4.00 → 12.07								
1.9 TDI (74 KW, 1896 cc)	4.00 → 12.07								

FABIA Estate, Combi (6Y5)

4.00 → 12.07

QUICK-STRUT

1.2 (40 KW, 1198 cc)	7.01 → 12.07								
1.2 (47 KW, 1198 cc)	1.03 → 12.07								
1.4 (44 KW, 1397 cc)	4.00 → 12.07								
1.4 (50 KW, 1397 cc)	4.00 → 12.07	ND	5550052+		QS				
1.4 16V (55 KW, 1390 cc)	5.00 → 12.07								
1.4 16V (59 KW, 1390 cc)	4.06 → 12.07								
1.4 16V (74 KW, 1390 cc)	4.00 → 12.07								
1.4 TDI (51 KW, 1422 cc)	10.05 → 12.07								
1.4 TDI (55 KW, 1422 cc)	4.03 → 12.07								
1.4 TDI (59 KW, 1422 cc)	10.05 → 12.07	ND	5550053+		QS				
1.9 SDI (47 KW, 1896 cc)	4.00 → 12.07								
1.9 TDI (74 KW, 1896 cc)	4.00 → 12.07								

FABIA Box, Praktik

7.01 → 12.07

1.2 (40 KW, 1198 cc)	7.01 → 12.07								
1.2 (47 KW, 1198 cc)	1.03 → 12.07								
1.4 (50 KW, 1397 cc)	7.01 → 12.07	ND	SP3386		PP	ND	SP3345		D
1.4 TDI (51 KW, 1422 cc)	10.05 → 12.07								
1.9 SDI (47 KW, 1896 cc)	7.01 → 12.07	ND	SP3387		PP	ND	SP3345		D

FABIA Box, Praktik

7.01 → 12.07

QUICK-STRUT

1.2 (40 KW, 1198 cc)	7.01 → 12.07								
1.2 (47 KW, 1198 cc)	1.03 → 12.07								
1.4 (50 KW, 1397 cc)	7.01 → 12.07	ND	5550052+		QS				
1.4 TDI (51 KW, 1422 cc)	10.05 → 12.07								
1.9 SDI (47 KW, 1896 cc)	7.01 → 12.07	ND	5550053+		QS				

FAVORIT Hatchback (781)

5.89 → 9.94

1.3 135 X,LX,GLX (781)	1.90 → 9.94								
1.3 135 (781) (42 KW)	12.91 → 9.94								
1.3 135L (781)	5.89 → 9.94								
1.3 135 (781) (43 KW)	12.91 → 9.94	ND	SP0315		NN	ND	SP0627		NN
1.3 135 (781) (44 KW)	10.90 → 9.94								
1.3 136 (781)	10.90 → 9.94								
1.3 (781)	1.94 → 9.94								


FAVORIT Estate, Forman (785) 8.91 → 6.95

1.3 (135 E)	9.91 → 6.95	ND	SP0315		NN	ND	SP0717		NN
1.3 (135)	12.91 → 6.95								
1.3 (136)	8.91 → 6.95								
1.3	1.94 → 6.95								

FAVORIT Pickup (787) 12.92 → 6.97

1.3 (40 KW)	12.92 → 6.97	ND	SP0315		NN				
1.3 (42 KW)	12.92 → 6.97								
1.3 (50 KW)	12.92 → 6.97								

FELICIA I Hatchback (6U1) 10.94 → 3.98

1.3 (40 KW)	10.94 → 3.98	ND	SP0224	(-)	NN	ND	SP0587	(-)	NN
1.3 (43 KW)	10.94 → 3.98								
1.3 (50 KW)	10.94 → 3.98								
1.6 LX	8.95 → 3.98	ND	SP3342	(-)	NN	ND	SP0587	(-)	NN
1.9 D	10.95 → 3.98	ND	SP3342		NN	ND	SP0587	(-)	NN

FELICIA I Estate (6U5) 8.95 → 3.98

1.3 LX	8.95 → 3.98	ND	SP0224	(-)	NN	ND	SP0728	(-)	NN
1.3	8.95 → 3.98								
1.3 LXI	8.95 → 3.98								
1.6 GLX	8.95 → 3.98	ND	SP3342	(-)	NN	ND	SP0728	(-)	NN
1.9 D	10.95 → 3.98	ND	SP3342		NN	ND	SP0728	(-)	NN

FELICIA I Pickup, Fun (797) 6.97 →

1.3 (40 KW)	6.97 →								
1.3 (50 KW)	6.97 →								
1.6	6.97 →	ND	SP1842		NN	ND	SP1843		D
1.9 D	6.97 →								

FELICIA II Hatchback (6U1) 1.98 → 6.01

1.3 (40 KW)	1.98 → 6.01					ND	SP0587	(-)	NN
1.3 (43 KW)	1.98 → 6.01								
1.3 (50 KW)	1.98 → 6.01								
1.6	1.98 → 6.01								
1.9 D	1.98 → 6.01								

FELICIA II Estate (6U5) 1.98 → 6.01

1.3	1.98 → 6.01					ND	SP0728	(-)	NN
1.6	1.98 → 6.01								
1.9 D	1.98 → 6.01								

OCTAVIA Hatchback (1U2) 9.96 →

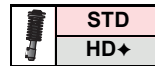
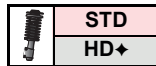
1.4	4.99 →	ND	SP3325		NP	ND	SP3327		D
1.4 16V	9.00 →								
1.6 (55 KW)	9.96 → 9.00								
1.6 (74 KW)	2.97 →								
1.6 (75 KW)	11.00 →								
1.8	9.96 →	ND	SP3326		NP	ND	SP3327		D
1.8 T	8.97 →								
RS 1.8 T	5.01 →								
2.0	4.99 →								
1.9 SDI	6.97 →								
1.9 TDI (66 KW)	9.96 →	ND	SP3326		NP	ND	SP3327		D
1.9 TDI (74 KW)	10.05 →								
1.9 TDI (81 KW)	8.97 →								
1.9 TDI (96 KW)	1.03 →								

OCTAVIA Hatchback (1U2) 4x4 5.01 →

1.8 T 4x4	5.01 →								
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OCTAVIA Estate, Combi (1U5) 7.98 →

1.4 16V	8.00 →						SP3328		D
1.6 (55 KW)	7.98 →	ND	SP3325		NP	ND	SP2070+		D
1.6 (74 KW)	7.98 →								
1.6 (75 KW)	9.00 →								



1.8 20V	7.98 →	[ND]	SP3326		NP	[ND]	SP3328		D
1.8 T	7.98 →						SP2070+		D
RS 1.8 T	8.02 →					[ND]	SP2070+		D
2.0	4.99 →						SP3328		D
1.9 SDI	7.98 →								
1.9 TDI (66 kW)	7.98 →	[ND]	SP3326		NP	[ND]	SP2070+		D
1.9 TDI (74 kW)	8.00 →								
1.9 TDI (81 kW)	7.98 →								
1.9 TDI (96 kW)	1.03 →								

OCTAVIA Estate, Combi (1U5) 4x4 11.99 →

1.8 T 4x4	5.01 →								
2.0 4x4 (85 kW)	5.01 →								
2.0 4x4 (88 kW)	1.00 →								
1.9 TDI 4x4 (66 kW)	11.99 → 9.00					[ND]	SP3652 ⁰		M
1.9 TDI 4x4 (74 kW)	9.00 →								

OCTAVIA Hatchback (1Z3) 2.04 →

1.2 TSI	2.10 →								
1.4 (55 kW)	5.04 →		SP3288		D		SP3292		D
1.4 (59 kW)	6.04 →								
1.4 TSI	11.08 →	[ND]	SP3290+		D	[ND]	SP3295+		D
1.6	6.04 →								
1.6 FSI	2.04 →								
1.6 GreenLine	1.08 →								
1.8 TSI	6.07 →	[ND]	SP3290		D	[ND]	SP3293		D
2.0 FSI	11.04 →						SP3348+		D
2.0 RS	10.05 →								
1.6 TDI	6.09 →	[ND]	SP3290		D	[ND]	SP3293		D
1.9 TDI	6.04 →						SP3348+		D
2.0 TDI (100 kW)	2.04 →						SP3293		D
2.0 TDI (103 kW)	11.05 →	[ND]	SP3423		PP	[ND]	SP3348+		D
2.0 TDI 16V	2.04 →								
2.0 TDI (125 kW)	4.06 →								

OCTAVIA Estate, Combi (1Z5) 2.04 →

1.2 TSI	2.10 →								
1.4	5.06 →		SP3288		D		SP3295		D
1.4 TSI	11.08 →								
1.6	9.04 →	[ND]	SP3290+		D	[ND]	SP3349+		D
1.6 FSI	2.04 →								
1.6 MultiFuel	1.08 →								
1.8 TSI	6.07 →	[ND]	SP3290		D	[ND]	SP3295		D
2.0 FSI	11.04 →						SP3349+		D
2.0 RS	10.05 →								
1.6 TDI	6.09 →	[ND]	SP3290		D	[ND]	SP3295		D
1.9 TDI	9.04 →						SP3349+		D
2.0 TDI 16V (100 kW)	2.04 →						SP3295		D
2.0 TDI (103 kW)	11.05 →	[ND]	SP3423		PP	[ND]	SP3349+		D
2.0 TDI 16V (103 kW)	2.04 →								
2.0 TDI (125 kW)	4.06 →								

OCTAVIA Estate, Combi (1Z5) 4x4 11.04 →

1.8 TSI 4x4	11.08 →					[ND]	SP3295		D
2.0 FSI 4x4	11.04 →						SP3349+		D
1.9 TDI 4x4	11.04 →								
2.0 TDI 4x4	7.06 →	[ND]	SP3423		PP	[ND]	SP3295		D
							SP3349+		D

ROOMSTER MPV (5J) 5.06 →

1.2 (47 kW)	5.06 → 1.07						SP0604		D
1.2 (51 kW)	1.07 →								
1.2 TSI (63 kW)	3.10 →								
1.2 TSI (77 kW)	3.10 →					[ND]	SP2070+		D
1.4	9.06 →								
1.6	9.06 →								

SKODA



1.4 TDI (51 kW)	7.06 →
1.4 TDI (59 kW)	9.06 →
1.6 TDI (66 kW)	3.10 →
1.6 TDI (77 kW)	3.10 →
1.9 TDI	9.06 →

ND	SP3387		PP
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ND	SP0604		D
ND	SP2070+		D

SUPERB Saloon (3U4) **2.02 → 3.08**

1.8 T	2.02 → 3.08
2.0	2.02 → 3.08
2.8 V6	2.02 → 3.08
1.9 TDI (74 kW)	8.02 → 10.05
1.9 TDI (77 kW)	10.05 → 5.07
1.9 TDI (85 kW)	1.07 → 3.08
1.9 TDI (96 kW)	2.02 → 3.08
2.0 TDI	10.05 → 3.08
2.5 TDI (114 kW)	2.02 → 8.03
2.5 TDI (120 kW)	6.03 → 3.08

ND	SP3333		D
ND	SP3334		D
ND	SP3333		D
ND	SP3334		D

ND	SP3335		M
ND	SP3335		M
ND	SP3335		M
ND	SP3335		M

SMART (MCC)

CROSSBLADE Convertible **6.02 →**

0.6	6.02 →
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ND	SP3470	→ 1.03	PP
	SP3471	1.03 →	PP

ND	SP3472	→ 1.03	NP
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CITY-COUPÉ Hatchback (MC01) **7.98 → 1.04**

0.6 (S1CLB1)	7.98 → 1.04
0.6 (S1CLA1)	7.98 → 1.04
0.6 (45 kW)	1.01 → 1.04
0.6 (52 kW)	6.02 → 1.04
0.7 (37 kW)	1.03 → 1.04
0.7 (45 kW)	1.03 → 1.04
0.7 (55 kW)	1.03 → 1.04
0.8 CDI (S1CLC1)	11.99 → 1.04

ND	SP3470	1.01 → 1.03	PP
	SP3471	1.03 →	PP
ND	SP3470	→ 1.03	PP
	SP3471	1.03 →	PP
ND	SP3471		PP
ND	SP3471	Ch. n° J 000001 →	PP
	SP3470	Ch. n° → J 000000	PP
		1.01 →	

ND	SP3472	11.99 → 1.03	NP
ND	SP3472	→ 1.03	NP
ND	SP3473		NP
ND	SP3472	Ch. n° → J 000000	NP
	SP3473	Ch. n° J 000001 →	NP

CABRIO Convertible **3.00 → 1.04**

0.6 (S1OLA1)	3.00 → 1.04
0.6 (S1OLD2)	1.01 → 1.04
0.6	6.02 → 1.04
0.7 (45 kW)	1.03 → 1.04
0.7 (55 kW)	1.03 → 1.04
0.8 CDI (S1OLC1)	3.01 → 1.04

ND	SP3470	1.01 → 1.03	PP
	SP3471	1.03 →	PP
ND	SP3470	→ 1.03	PP
	SP3471	1.03 →	PP
ND	SP3471		PP

ND	SP3472	→ 1.03	NP
ND	SP3472	→ 1.03	NP
ND	SP3473		NP

FORTWO Coupe **1.04 →**

0.7 (450.330)	1.04 →
0.7 (450.332)	1.04 →
0.7 (450.333)	1.04 →
0.8 CDI (450.300)	1.04 →

ND	SP3471		PP
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ND	SP3473		NP
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FORTWO Convertible, cabrio **1.04 →**

0.7 (450.432)	1.04 →
0.7 (450.433)	1.04 →
0.8 CDI (450.400)	1.04 →

ND	SP3471		PP
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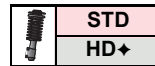
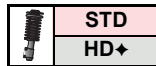
ND	SP3473		NP
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FORTWO Coupe **1.07 →**

1.0 (451.330)	1.07 →
1.0 (451.331)	1.07 →
1.0 Turbo (451.332)	1.07 →
1.0 Brabus (451.333)	1.08 →
1.0 Turbo	7.10 →
0.8 CDI (451.300)	1.07 →
0.8 CDI	8.09 →

ND	SP3471		PP
ND	SP3471		PP
ND	SP3471		PP

ND	SP3473		NP
ND	SP3473		NP
ND	SP3473		NP

**FORTWO Convertible, Cabrio** **1.07 →**

1.0 (451.431)	1.07 →	ND	SP3471		PP	ND	SP3473		NP
1.0 Turbo (451.432)	1.07 →								
0.8 CDi (451.400)	1.07 →	ND	SP3471		PP	ND	SP3473		NP
1.0 Turbo	7.10 →								
0.8 CDi	8.09 →	ND	SP3471		PP	ND	SP3473		NP
1.0 Brabus (451.433)	1.08 →								

FORFOUR Hatchback **1.04 →**

1.1	2.05 →								
1.1 (454.030)	1.04 →								
1.3 (454.031)	1.04 →	ND	SP3474		NP	ND	SP3476		D
1.5 (454.032)	1.04 →								
1.5	1.04 →								
1.5 BRABUS (454.034)	5.05 →								
1.5 CDI (454.000)	9.04 →								
1.5 CDI (454.001)	9.04 →	ND	SP3475		NP	ND	SP3476		D

SUBARU**FORESTER Closed Off-Road Vehicle (SF) 4x4** **8.97 → 9.02**

2.0 (90 kW)	8.97 → 9.02	ND	SP3000		NP	ND	SP3001		NN
2.0 (92 kW)	6.98 → 9.02					IV	SP3002		NN
2.0 S Turbo (125 kW)	6.98 → 4.01		SP3000		NP				
2.0 S Turbo (130 kW)	4.01 → 9.02	ND	SP3004	(+) , (-)	NP	ND	SP3003		NN

IMPREZA Coupe (GFC) **12.96 → 12.00**

1.6	12.96 → 12.00	ND	SP3008		NP				
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IMPREZA Coupe (GFC) 4x4 **12.95 → 12.00**

1.6 4WD	12.96 → 12.00	ND	SP0382		NP	ND	SP0703		NNC
2.0 4WD	12.95 → 12.00		SP3008	(-)	NP				
2.0 Turbo 4WD	12.96 → 12.00	ND	SP3008	(+) , (-)	NP	ND	SP0703		NNC

IMPREZA Saloon (GC) **8.92 → 12.00**

1.6 i (66 kW)	8.92 → 12.00	ND	SP3008		NP				
1.6 i (70 kW)	6.98 → 12.00								

IMPREZA Saloon (GC) 4x4 **8.92 → 12.00**

1.6 i 4WD	8.92 → 12.00	ND	SP0382		NP	ND	SP0703		NNC
1.6 i 4WD	6.98 → 12.00		SP3008	(-)	NP				
1.8 i 4WD	8.92 → 12.00		SP0382		NP				
2.0 i 4WD (85 kW)	10.95 → 12.00	ND	SP3008	(+) , (-)	NP	ND	SP0703		NNC
2.0 i 4WD (92 kW)	6.98 → 12.00								
2.0 Turbo GT 4WD (155 kW)	3.94 → 12.00								
2.0 Turbo GT 4WD (160 kW)	6.98 → 12.00								

IMPREZA Estate (GF) **11.95 → 12.00**

1.6 i	6.98 → 12.00	ND	SP3008		NP				
1.8	11.95 → 6.96								

SUBARU



IMPREZA Estate (GF) 4x4 **8.92 → 12.00**

1.6 i 4WD	8.92 → 12.00
1.6 i 4WD	6.98 → 12.00
1.8 i 4WD	8.92 → 12.00
2.0 4WD	12.95 → 12.00
2.0 16V AWD	6.98 → 12.00
2.0 i Turbo 4WD	3.94 → 12.00
2.0 Turbo GT 4WD	6.98 → 12.00

ND	SP0382		NP
ND	SP3008		NP

JUSTY I Hatchback (KAD) **11.84 → 10.95**

1000 (37 kW)	5.87 → 10.95
1000 (40 kW)	11.84 → 6.89
1200	5.87 → 10.95

ND	SP0111		NN
ND	SP0111	7.87 →	NN
ND	SP0111		NN

ND	SP1848 ¹		NN

JUSTY I Hatchback (KAD) 4x4 **11.84 → 12.94**

1000 4WD (KAD-A) (37 kW)	5.87 → 11.94
1000 4WD (KAD-A) (40 kW)	11.84 → 12.90
1200 4WD (KAD-A)	5.87 → 5.91
1200 4WD (50 kW)	10.86 → 12.90
1200 4WD (55 kW)	10.90 → 12.94

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LEGACY I Estate (BJF) **1.89 → 7.94**

1800	1.89 → 7.94
2000	9.91 → 12.93

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LEGACY I Estate (BJF) 4x4 **1.89 → 7.94**

1800 4WD	1.89 → 7.94
2000 4WD	9.91 → 7.94
2000 Turbo Super 4WD	5.92 → 7.94
2200 Super 4WD	1.89 → 7.94

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ND	SP0730 ¹	7.91 →	NNC
ND	SP0730 ¹		NNC

LEGACY II Saloon (BD,BG) **9.94 → 3.99**

2.0 i	9.94 → 3.99
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ND	SP3036		NN
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LEGACY II Saloon (BD,BG) 4x4 **9.94 → 3.99**

2.0 i 4WD	9.94 → 3.99
2.2 i 4WD (94 kW)	9.94 → 3.99
2.2 i 4WD (96 kW)	6.96 → 3.99
2.5 i 4WD	6.96 → 3.99

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LEGACY II Estate (BD,BG) **9.94 → 11.98**

2.0 i	9.94 → 11.98
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LEGACY II Estate (BD,BG) 4x4 **9.94 → 11.98**

2.0 i 4WD	9.94 → 11.98
2.2 i 4WD (94 kW)	9.94 → 11.98
2.2 i 4WD (96 kW)	6.96 → 11.98
2.5 i 4WD	6.96 → 11.98

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ND	SP3038		NN
ND	SP3030	Outback	NN

LEGACY III Saloon (BE,BH) 4x4 **10.98 → 8.03**

2.0	4.99 → 8.03
2.5	10.98 → 8.03

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OUTBACK Estate (BE,BH) 4x4 **10.00 → 8.03**

2.5	10.00 → 8.03
3.0 H6	10.00 → 8.03

ND	SP3024		NP
ND	SP3025		NP

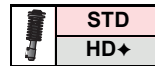
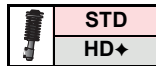
ND	SP3026		NP
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OUTBACK Estate 4x4 **11.03 →**

2.5 (121 kW)	11.03 →
2.5 (127 kW)	9.08 →

ND	O		NP
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ND	O		NP
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3.0	11.03 →					ND	O			NP
2.0 D	9.08 →									

SUZUKI

BALENO Hatchback (EG) 7.95 → 5.02

1.3	9.96 → 5.02					ND	SP3198		NP	ND	SP3200		NP
1.3 i 16V	7.95 → 5.02												
1.6 i 16V	7.95 → 5.02												
1.8 GT	3.96 → 5.02					ND	SP3200		NP				
1.9 TD	4.98 → 5.02												

BALENO Hatchback (EG) 4x4 7.95 → 5.02

1.6 i 16V 4x4	7.95 → 5.02												
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BALENO Saloon (EG) 7.95 → 5.02

1.3	9.96 → 5.02					ND	SP3198		NP	ND	SP3200		NP
1.3 i 16V	7.95 → 5.02												
1.6 i 16V	7.95 → 5.02												
1.8 GT	3.96 → 5.02					ND	SP3200		NP				
1.9 TD	4.98 → 5.02												

BALENO Saloon (EG) 4x4 7.95 → 5.02

1.6 i 16V 4x4	7.95 → 5.02												
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BALENO Estate (EG) 8.96 → 5.02

1.3 16V	3.97 → 5.02					ND	SP3198		NP	ND	SP3201		NP
1.6 i 16V (72 kW)	8.96 → 5.02												
1.6 i 16V (73 kW)	8.96 → 5.02					ND	SP3198		NP	ND	SP3200		NP
1.8 i 16V	8.96 → 5.02									ND	SP3201		NP
1.9 TD	4.98 → 5.02												

BALENO Estate (EG) 4x4 8.96 → 5.02

1.6 i 16V 4x4 (72 kW)	8.96 → 5.02												
1.6 i 16V 4x4 (73 kW)	8.96 → 5.02												

GRAND VITARA Closed Off-Road Vehicle (FT,GT) 4x4 3.98 →

1.6	3.98 →												
2.0	3.98 →	ND	SP2224	Type: SQ420, 5	NP	ND	SP2102	Type: SQ420, 5	NP				
2.5 V6 24V (FT)	4.98 →												
2.5 V6 24V	4.01 →	ND	SP2101	Type: SQ625	NP	ND	SP2102	Type: SQ625	NP				
2.7 XL-7 (127 kW)	9.01 →												
2.7 XL-7 (135 kW)	4.03 →												
2.0 TD Intercooler	3.98 →												
2.0 HDI 110	7.01 →	ND	SP2101	Type: SQ420D	NP	ND	SP2102	Type: SQ420D	NP				

IGNIS II Closed Off-Road Vehicle 9.03 →

1.3	9.03 →					ND	SP3539		NN	ND	SP3540		NP
1.5	9.03 →												
1.5 Sport	12.03 →												
1.3 DDiS	9.03 →												

IGNIS II Closed Off-Road Vehicle 4x4 9.03 →

1.3 4x4	9.03 →												
1.5 4x4	9.03 →												

JIMNY MPV (FJ) 9.98 →

1.3 16V (59 kW)	9.98 →					ND	SP2099		NP	ND	SP2100		NP
1.3 16V (60 kW)	2.01 →												

SUZUKI



JIMNY MPV (FJ) 4x4 **9.98 →**

1.3 16V 4WD (59 kW)	9.98 →
1.3 16V 4WD (60 kW)	2.01 →
1.3 16V 4x4	8.05 →
1.5 DDiS 4WD	12.03 →
1.5 DDiS 4x4	8.05 →

ND	SP2099		NP
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ND	SP2100		NP
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SWIFT II Hatchback (EA,MA) **3.89 → 12.03**

1.0 (SF310, AA44)	3.89 → 5.01
1.0 i (SF310, AA44) (39 kW)	9.91 → 5.01
1.0 i (SF310, AA44) (40 kW)	3.89 → 12.91
1.3 (SF413, AB35) (50 kW)	3.89 → 5.01
1.3	6.01 → 12.03
1.3 (SF413, AB35) (52 kW)	3.89 → 12.91
1.3 GTi (SF413, AA34)	3.89 → 5.01

ND	SP3204		NN
ND	SP3204		NN

ND	SP0665		NP
ND	SP0665		NP

SWIFT II Hatchback (EA,MA) 4x4 **3.89 → 5.01**

1.3 4WD (SF413, AA35)	3.89 → 5.01
1.3 4WD (SF413, AF35)	10.89 → 12.91

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SWIFT II Saloon (AH,AJ) **3.89 → 5.01**

1.3 (SF413, AH35, MA)	3.89 → 5.01
1.3 (SF413, AH35)	3.89 → 12.91
1.6 i (SF416, AH14)	1.90 → 5.01
1.6 (SF416, AH14)	11.89 → 12.91

ND	SP3204		NN
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ND	SP0665		NP
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SWIFT II Saloon (AH,AJ) 4x4 **11.89 → 5.01**

1.6 i 4WD (SF416, AJ14)	1.90 → 5.01
1.6 4WD (SF416, AJ14)	11.89 → 12.91

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SWIFT Convertible (SF413) **9.91 → 10.96**

1.3 (SF413, AK35)	9.91 → 10.96
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ND	SP0665	Ch. n° JSAE → ORIG.	NP
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SWIFT III Hatchback (SG) **2.05 →**

1.3	2.05 →
1.5	2.05 →
1.6	5.06 →
1.3 DDiS (51 kW)	8.05 →
1.3 DDiS (55 kW)	8.05 →

ND	SP3633 ⁰		NNC
ND	SP3634 ⁰		PP
ND	SP3634 ⁰		PP

ND	SP3634 ⁰		PP
ND	SP3634 ⁰		PP

SWIFT III Hatchback (SG) 4x4 **1.06 →**

1.3 4x4	1.06 →
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VITARA Closed Off-Road Vehicle (ET,TA) 4x4 **7.88 → 3.98**

1.6 (TA)	7.88 → 3.98
1.6 (ET)	7.88 → 12.91
1.6 16V (ET)	7.90 → 3.98
2.0 16V (ET)	12.96 → 3.98
2.0 V6 24V (ET)	12.94 → 3.98
2.5 V6 24V (FT)	12.95 → 3.98
1.9 D (ET) (50 kW)	1.95 → 3.98
1.9 D (ET) (55 kW)	8.96 → 3.98
2.0 TD (ET)	12.94 → 3.98
2.0 TD Intercooler (ET)	12.95 → 3.98

ND	SP0231	3	NP
ND	SP3192	5	NP
ND	SP3211	3 , 5	NF
ND	SP3192	3	NP
ND	SP3211	5	NF

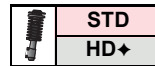
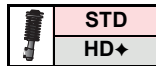
ND	SP0630	3	NP
ND	SP0594	5 1.91 →	NP
ND	SP0594	5	NP
ND	SP0594	5	NP

VITARA Open Off-Road Vehicle, Cabrio (ET,TA) 4x4 **7.88 → 3.99**

1.6 (TA01)	7.88 → 1.95
1.6 i 16V (TA02)	7.90 → 3.99
2.0 16V (TA51)	12.96 → 3.99
1.9 D (ET) (50 kW)	1.95 → 3.98
1.9 D (ET) (55 kW)	8.96 → 3.99

ND	SP0231	1.89 → ORIG. , VIN JSAE	NP
ND	SP0231	→ 12.98 ORIG. , VIN JSAE	NP

ND	SP0630	1.89 → ORIG. , VIN JSAE	NP
ND	SP0630	→ 12.98 ORIG. , VIN JSAE	NP

**WAGON R+ MPV (EM)  2.98 → 5.00**

1.0	2.98 → 5.00								
1.2	2.98 → 5.00	IND	SP3191		NP	IND	SP3190		PP

WAGON R+ MPV (EM) 4x4  2.98 → 5.00

1.2 4WD	2.98 → 5.00					IND	SP3190		PP
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WAGON R+ MPV (MM)  5.00 →

1.3 (56 kW)	5.00 →								
1.3 (69 kW)	9.03 →	IND	SP1604		NP	IND	SP1605		PP
1.3 DDiS	9.03 →								

WAGON R+ MPV (MM) 4x4  10.01 →

1.3 4WD (56 kW)	10.01 →								
1.3 4WD (69 kW)	9.03 →								

X-90 Open Off-Road Vehicle (EL)  9.95 →

1.6 i 16V	9.95 →	IND	SP0231	1.96 → 12.99	NP				
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X-90 Open Off-Road Vehicle (EL) 4x4  9.95 →

1.6 i 16V 4x4	9.95 →	IND	SP0231	1.96 → 12.99	NP				
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TALBOT**AVENGER Special Design 9.73 → 4.75**

1.6	9.73 → 4.75								
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HORIZON Hatchback  8.83 → 7.85

1.6	8.83 → 7.85								
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SIMCA SUNBEAM Hatchback  10.78 → 3.83

1.6 Ti	10.78 → 3.83								
2.1 Lotus (110 kW)	10.79 → 4.81								
2.1 Lotus (114 kW)	10.79 → 3.82								

TOYOTA**AVENSIS Hatchback, Liftback (_T22_)  9.97 → 2.03**

1.6 (AT220_) (74 kW)	9.97 → 10.00								
1.6 (AT220_) (81 kW)	9.97 → 10.00								
1.6 VVT-i	10.00 → 2.03	IND	SP3045		NN	IND	SP3049		NNC
1.8 (AT221_)	9.97 → 10.00								
1.8 VVT-i	10.00 → 2.03								
2.0 (ST220_)	9.97 → 10.00								
2.0 VVT-i	10.00 → 2.03								
1.9 D	9.02 → 2.03	IND	SP3046		NF	IND	SP3049		NNC
2.0 TD (CT220_)	9.97 → 2.03								
2.0 D-4D (CDT220_)	10.99 → 2.03								

AVENSIS Saloon (_T22_)  9.97 → 2.03

1.6 (AT220_) (74 kW)	9.97 → 10.00								
1.6 (AT220_) (81 kW)	9.97 → 10.00								
1.6 VVT-i	10.00 → 2.03	IND	SP3045		NN	IND	SP3049		NNC
1.8 (AT221_)	9.97 → 10.00								
1.8 VVT-i	10.00 → 2.03								
1.9 D	9.02 → 2.03								
2.0 (ST220_)	9.97 → 10.00								
2.0 VVT-i	10.00 → 2.03	IND	SP3046		NF	IND	SP3049		NNC
2.0 TD (CT220_)	9.97 → 2.03								
2.0 D-4D (CDT220_)	10.99 → 2.03								

TOYOTA



AVENSIS Estate, Station Wagon (_T22_)  9.97 → 2.03

1.6 (AT220_) (74 kW)	9.97 → 10.00
1.6 (AT220_) (81 kW)	9.97 → 10.00
1.6 VVT-i	10.00 → 2.03
1.8 (AT221_)	9.97 → 10.00
1.8 VVT-i	10.00 → 2.03
2.0 (ST220_)	9.97 → 10.00
2.0 VVT-i	10.00 → 2.03
2.0 TD (CT220_)	9.97 → 2.03
2.0 D-4D (CDT220_)	10.99 → 2.03
1.9 D (85 kW)	9.02 → 2.03
1.9 D (61 kW)	10.97 → 5.98

ND	SP3045		NN
ND	SP3046		NF

ND	SP0731		NNC
ND	SP0731		NNC

AVENSIS Hatchback (T25)  4.03 →

1.6 VVT-i	4.03 →
1.8	4.03 →
2.0	4.03 →
2.4 (120 kW)	10.03 →
2.4 (125 kW)	9.03 →
2.0 D-4D (85 kW)	4.03 →
2.0 D-4D (93 kW)	3.06 →
2.2 D-4D	10.05 →
2.2 D-CAT	7.05 →

ND	SP3597	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3598	(RUS) (IRL) (TR) (SLO)	NP
ND	SP3598	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3599	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3603	(RUS) (IRL) (TR) (SLO)	NP

ND	SP3600	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3604	(RUS) (IRL) (TR) (SLO)	NP
ND	SP3604+	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3600	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3604	(RUS) (IRL) (TR) (SLO)	NP
ND	SP3604+	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3600	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3604	(RUS) (IRL) (TR) (SLO)	NP
ND	SP3604+	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP

AVENSIS Saloon (T25)  4.03 →

1.6 VVT-i	4.03 →
1.8	4.03 →
2.0	4.03 →
2.4 (120 kW)	10.03 →
2.4 (125 kW)	9.03 →
2.0 D-4D (85 kW)	4.03 →
2.0 D-4D (93 kW)	3.06 →
2.2 D-4D	10.05 →
2.2 D-CAT	7.05 →

ND	SP3597	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3598	(RUS) (IRL) (TR) (SLO)	NP
ND	SP3598	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3599	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3603	(RUS) (IRL) (TR) (SLO)	NP

ND	SP3601	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3605	(RUS) (IRL) (TR) (SLO)	NP
ND	SP3605+	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3601	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3605	(RUS) (IRL) (TR) (SLO)	NP
ND	SP3605+	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3601	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3605	(RUS) (IRL) (TR) (SLO)	NP
ND	SP3605+	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP

AVENSIS Estate, Combi (T25)  4.03 →

1.6 VVT-i	4.03 →
1.8	4.03 →
2.0	4.03 →
2.4 (120 kW)	10.03 →
2.4 (125 kW)	9.03 →
2.0 D-4D (85 kW)	4.03 →
2.0 D-4D (93 kW)	3.06 →
2.2 D-4D	10.05 →
2.2 D-CAT	7.05 →

ND	SP3597	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3598	(RUS) (IRL) (TR) (SLO)	NP
ND	SP3598	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3599	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3603	(RUS) (IRL) (TR) (SLO)	NP

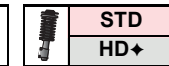
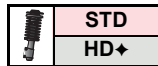
ND	SP3602	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3606	(RUS) (IRL) (TR) (SLO)	NP
ND	SP3606+	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3602	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3606	(RUS) (IRL) (TR) (SLO)	NP
ND	SP3606+	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3602	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP
ND	SP3606	(RUS) (IRL) (TR) (SLO)	NP
ND	SP3606+	(-) (RUS) (-) (IRL) (-) (TR) (-) (SLO)	NP

AYGO Hatchback  7.05 →

1.0	7.05 →
1.4 HDi	7.05 →

ND	SP3456		PP
ND	SP3457		PP

ND	SP3458		D
ND	SP3458		D

**CAMRY Hatchback, Liftback (V1)** **1.83 → 1.88**

1.8	2.83 → 10.86								
2.0 (73 kW)	4.86 → 1.88								
2.0 (78 kW)	1.83 → 12.87								
1.8 Turbo-D	10.84 → 1.88								
						ND	SP1923 ¹		NFC

CAMRY Saloon (V1) **2.83 → 1.88**

1.8	2.83 → 10.86								
2.0	4.86 → 1.88								
2.0 GLI	3.83 → 10.86								
1.8 Turbo-D	11.83 → 1.88								
						ND	SP1923 ¹		NFC

CAMRY Saloon (_V2_) **10.86 → 5.91**

1.8 i (SV20_)	10.86 → 8.88								
2.0 GLi 16V (SV21_, SV25_)	11.86 → 5.91								
2.0 (SV21_, SV25_)	11.86 → 5.91								
2.0 Turbo-D (CV20_) (62 kW)	11.86 → 5.91								
2.0 Turbo-D (CV20_) (63 kW)	11.88 → 5.91								
		ND	SP3083 ¹		NF				

CAMRY Estate, Station Wagon (_V2_) **11.86 → 5.91**

1.8 (SV20_)	11.86 → 8.88								
2.0 GLi 16V (SV21_)	11.86 → 5.91								
2.0 (SV21_)	11.86 → 5.91								
2.5 (VZV21_)	1.90 → 5.91								
2.0 Turbo-D (CV20_) (62 kW)	11.86 → 5.91								
2.0 Turbo-D (CV20_) (63 kW)	11.88 → 5.91								
		ND	SP3083 ¹		NF				
		ND	SP3083 ¹		NF				

CAMRY Estate, Station Wagon (_V2_) 4x4 **8.88 → 5.91**

2.0 GLi 4x4	8.88 → 5.91								
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CAMRY Saloon (_V1_) **6.91 → 8.96**

2.2 (SXV10)	6.91 → 8.96	ND	SP0160		NFP	ND	SP0448		NFC
3.0 (VCV10)	6.91 → 8.96					ND	SP0448		NFC
3.0	9.93 → 7.96								

CAMRY Estate, Station Wagon (_V10) **3.92 → 7.96**

2.2 (SXV10)	3.92 → 7.96	ND	SP0160		NFP	ND	SP3051		NFC
3.0 (VCV10)	3.92 → 7.96					ND	SP3051		NFC

CAMRY Saloon (_V20) **8.96 → 11.01**

2.2	11.00 → 11.01								
2.2 (SXV20_)	8.96 → 11.01	ND	SP1938	(-) TEMS	NFP	ND	SP0700	(-) TEMS	NFC
3.0 V6	8.96 → 11.01								
3.0 24V (MCV20_)	8.96 → 11.01					ND	SP0700	(-) TEMS	NFC

CARINA II Hatchback, Liftback (_T17_) **12.87 → 6.93**

1.6 (AT171) (66 kW)	12.87 → 11.89								
1.6 (AT171) (72 kW)	12.87 → 3.92								
1.6 (AT171) (75 kW)	12.87 → 3.92								
2.0 GLI (ST171)	12.87 → 3.92								
2.0 D	3.88 → 6.93	ND	SP0782		NF	ND	SP0516		NFC

CARINA II Saloon (_T17_) **12.87 → 6.93**

1.6 (AT171) (66 kW)	12.87 → 8.90								
1.6 (AT171) (72 kW)	12.87 → 3.92								
1.6 (AT171) (75 kW)	12.87 → 3.92								
2.0 GLI (ST171)	12.87 → 3.92								
2.0 D	3.88 → 6.93	ND	SP0782		NF	ND	SP0516		NFC

CARINA II Estate, Station Wagon (_T17_) **12.87 → 4.92**

1.6 (AT171) (66 kW)	12.87 → 12.89								
1.6 (AT171) (72 kW)	12.87 → 3.92								
1.6 (AT171) (75 kW)	12.87 → 3.92								
2.0	12.87 → 4.92								
2.0 D (CT170)	12.87 → 1.92	ND	SP0782		NF	ND	SP3127		NFC



CARINA E Hatchback, Liftback (_T19_) 4.92 → 9.97

1.6 (AT190) (73 kW)	12.93 → 9.97
1.6 16V	10.95 → 9.97
1.6 GLI (AT190)	4.92 → 9.97
1.6 (AT190) (85 kW)	12.93 → 9.97
1.8 (AT191)	1.95 → 9.97
2.0 i (ST191)	12.93 → 9.97
2.0 GLI (ST191)	4.92 → 9.97
2.0 GTi (ST191)	4.92 → 2.94
2.0 GTi 16V (ST191_)	3.94 → 9.97
2.0 D (CT190)	4.92 → 1.96
2.0 TD (CT190)	1.96 → 9.97

ND	SP0779		NN
ND	SP3101		NN
ND	SP3101		NN
ND	SP3100		NN

ND	SP3130		NNC
ND	SP04541+		NFC
ND	SP3130		NNC
ND	SP04541+		NFC
ND	SP3130		NNC
ND	SP3130		NNC
ND	SP04541+		NFC

CARINA E Saloon (_T19_) 4.92 → 9.97

1.6 (AT190) (73 kW)	1.95 → 9.97
1.6 (AT190) (78 kW)	10.95 → 9.97
1.6 (AT190) (79 kW)	1.93 → 9.97
1.6 16V (AT190_)	12.94 → 9.97
1.8 i 16V (AT191)	1.95 → 9.97
2.0 i (ST191)	12.92 → 9.97
2.0 (ST191)	1.93 → 9.97
2.0 GTi (ST191_)	4.92 → 2.94
2.0 GTi 16V (ST191_)	3.94 → 9.97
2.0 D (CT190)	8.92 → 1.96
2.0 TD (CT190_)	1.96 → 9.97

ND	SP0779		NN
ND	SP3101		NN
ND	SP3101		NN
ND	SP3100		NN

ND	SP3130		NNC
ND	SP04541+		NFC
ND	SP3130		NNC
ND	SP04541+		NFC
ND	SP3130		NNC
ND	SP3130		NNC
ND	SP04541+		NFC

CARINA E Estate, Sportswagon (_T19_) 4.92 → 9.97

1.6 i (AT190_)	2.95 → 9.97
1.6 GLI (AT190_)	1.93 → 9.97
1.6	4.92 → 9.97
1.8 i (AT191_)	2.95 → 9.97
2.0 i (ST191_)	5.95 → 9.97
2.0 GLI (ST191_)	1.93 → 9.97
2.0 D (CT190_)	1.93 → 1.96
2.0 TD (CT190_)	1.96 → 9.97

ND	SP0779		NN
ND	SP0779		NN
ND	SP3101		NN
ND	SP3100		NN

ND	SP0529		NFC
ND	SP0529		NFC
ND	SP0529		NFC
ND	SP0529		NFC

CELICA Hatchback, Liftback (RA40,RA6_,TA60) 2.82 → 8.85

1.6	8.83 → 7.85
2.0 XT (RA61)	2.82 → 8.85

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CELICA Coupe (RA6) 12.83 → 10.86

1.6	12.83 → 10.86
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CELICA Hatchback (T16) 8.85 → 2.90

1.6	4.86 → 2.90
1.6 GT	8.87 → 8.89
1.6 GT 16V	9.85 → 8.89
2.0 GT (103 kW)	9.85 → 8.89
2.0 GT (110 kW)	8.85 → 8.89

ND	SP2186	8.87 → 8.89	NF
ND	SP30851	8.87 → 8.89 LHD, RHD	NF

CELICA Saloon (ST16_) 4.86 → 8.90

1.6	4.86 → 2.90
1.6 GT 16V	4.86 → 8.89
2.0	1.87 → 8.90

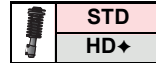
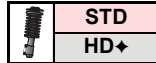
ND	SP2186	8.89 LHD, RHD	NF
ND	SP30851	8.89 LHD, RHD	NF

CELICA Coupe (_T18_) 10.89 → 1.94

1.6 STI (AT180)	10.89 → 1.94
2.0 GTi (ST182)	10.89 → 1.94

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ND	SP1922		NNC
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**CELICA Coupe (_T18_) 4x4  10.89 → 1.94**

2.0 Turbo 4WD (ST185) (150 KW)	10.89 → 1.94
2.0 Turbo 4WD (ST185) (153 KW)	10.89 → 1.94

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ND	SP1922		NNC
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CELICA Convertible (_T18_)  5.91 → 1.94

2.0 GTi (ST182)	5.91 → 1.94
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ND	SP1922	8.91 → 11.93 LHD	NNC
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CELICA Coupe (_T20_)  11.93 → 11.99

1.8 i 16V (AT200/ST)	11.93 → 11.99
2.0 i 16V	4.96 → 11.99
2.0 i 16V (ST202/GT)	11.93 → 11.99

ND	SP0288		NFC
ND	SP0288		NFC
ND	SP0288		NFC

ND	SP0678		NNC
ND	SP0678		NNC

CELICA Coupe (_T20_) 4x4  2.94 → 11.99

2.0 i Turbo 4WD (ST205)	2.94 → 11.99
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CELICA Convertible (_T20_)  4.96 → 11.99

2.0 i 16V	4.96 → 11.99
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ND	SP0288		NFC
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ND	SP0678		NNC
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COROLLA Hatchback, Liftback (_E8_)  6.83 → 5.88

1.3 (AE80)	6.83 → 9.84
1.3 (EE80)	1.85 → 8.87
1.6 (AE82) (54 KW)	8.85 → 8.87
1.6 (AE82) (62 KW)	6.83 → 8.87
1.6	7.85 → 5.88
1.8 D	6.83 → 5.88
1.8 D (CE80)	6.83 → 8.87

ND	SP0308		NF

ND	SP0575		NFC

COROLLA FX Hatchback, Compact (E8B)  8.84 → 5.88

1.3	8.85 → 8.87
1.6 (54 KW)	1.87 → 9.87
1.6 (55 KW)	8.84 → 8.87
1.6 GT 16V	8.85 → 8.87
1.8 D (43 KW)	1.85 → 5.88
1.8 D (47 KW)	8.85 → 8.87

ND	SP0308		NF

ND	SP0575		NFC

COROLLA Coupe (AE86)  5.83 → 7.87

1.6 SR 16V	5.83 → 4.87
1.6 16V	12.85 → 4.87
1.6 GT 16V (AE86)	8.83 → 7.87

ND	SP0308		NF
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ND	SP0575		NFC
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COROLLA Hatchback, Liftback (_E9_)  5.87 → 6.93

1.3	5.87 → 4.92
1.3 i (EE90)	8.87 → 4.92
1.6 (AE92) (66 KW)	8.87 → 4.92
1.6	8.87 → 4.92
1.6 (AE92) (77 KW)	8.89 → 4.92
1.6 GTi	7.87 → 6.93
1.8 D (CE90) (47 KW)	8.87 → 4.92
1.8 D (CE90) (49 KW)	8.89 → 4.92

ND	SP0772		NF
ND	SP2186		NF
ND	SP2186		NF

ND	SP3161		NNC
ND	SP3161		NNC
ND	SP3161		NNC

COROLLA Hatchback, Compact (_E9_)  8.87 → 4.92

1.3 (EE90)	8.87 → 12.89
1.3 i (EE90)	6.89 → 4.92
1.6 (AE92) (66 KW)	8.87 → 4.92
1.6 (AE92) (77 KW)	8.89 → 4.92
1.6 GTi (AE92)	8.87 → 4.92
1.8 D (CE90) (47 KW)	8.87 → 4.92
1.8 D (CE90) (49 KW)	8.89 → 4.92

ND	SP0772		NF
ND	SP2186		NF
ND	SP2186		NF

ND	SP3161		NNC
ND	SP3161		NNC
ND	SP3161		NNC



COROLLA Saloon (_E9_) 5.87 → 6.93

1.3	5.87 → 4.92	ND	SP0772	NF	ND	SP3161	NNC
1.3 i (EE90)	8.87 → 12.92						
1.6 (AE92)	8.87 → 12.89						
1.6 i	11.89 → 6.93	ND	SP2186	NF	ND	SP3161	NNC
1.8 D (47 kW)	7.87 → 6.93						
1.8 D (49 kW)	11.89 → 6.93						

COROLLA Saloon (_E9_) 4x4 10.87 → 8.90

1.6 i 4WD	10.87 → 8.90						
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COROLLA Estate, Station Wagon (_E9_) 5.87 → 6.92

1.3	5.87 → 4.92	ND	SP0772	NF	ND	SP0470	NNC
1.3 (EE90)	12.87 → 12.89						
1.3 i (EE90)	6.89 → 6.92						
1.6 (AE92) (66 kW)	2.88 → 5.92						
1.6 (AE92) (70 kW)	12.87 → 4.92						
1.6 XLI	11.89 → 6.92	ND	SP2186	NF	ND	SP0470	NNC
1.8 D (CE90) (47 kW)	12.87 → 6.92						
1.8 D (CE90) (49 kW)	8.89 → 6.92						

COROLLA Estate, Station Wagon (_E9_) 4x4 2.88 → 8.92

1.6 Allrad	2.88 → 8.92						
1.6 XLI 4x4 (AE95)	8.88 → 6.92						

COROLLA Hatchback, Compact (_E10_) 7.92 → 4.97

1.3 12V (EE100_)	7.92 → 5.95	ND	SP0771	NN	ND	SP0457	NNC
1.3 XLI (EE101_)	9.95 → 4.97						
1.3 XLI 16V (EE101)	7.92 → 9.95						
1.6 Si (AE101_)	7.92 → 4.97	ND	SP2189	NN	ND	SP0457	NNC
1.8 GT (AE102_)	11.92 → 5.95						
2.0 D (CE100_)	7.92 → 4.97	ND	SP2189	NN	ND	SP0457	NNC

COROLLA Hatchback, Compact (_E10_) 4x4 5.92 → 7.95

1.8 GTi 4x4	5.92 → 7.95						
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COROLLA Hatchback, Liftback (_E10_) 7.92 → 4.97

1.3 12V (EE100_)	7.92 → 5.95	ND	SP0771	NN	ND	SP0457	NNC
1.3 XLI (EE101_)	7.92 → 4.97						
1.6 GLI (AE101_)	7.92 → 4.97	ND	SP2189	NN	ND	SP0457	NNC
1.8 GT (AE102_)	11.92 → 5.95						
2.0 D (CE100_)	7.92 → 4.97	ND	SP2189	NN	ND	SP0457	NNC

COROLLA Hatchback, Liftback (_E10_) 4x4 5.92 → 7.95

1.8 GTi 4x4	5.92 → 7.95						
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COROLLA Saloon (_E10_) 5.92 → 4.97

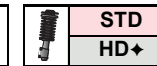
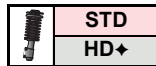
1.3 12V (EE100_)	7.92 → 4.97	ND	SP0771	NN	ND	SP0457	NNC
1.3 XLI (EE101_)	9.95 → 4.97						
1.3 XLI 16V (EE101)	7.92 → 9.95						
1.6 Si (AE101_)	9.95 → 4.97						
1.6	5.92 → 7.95						
2.0 D (CE100_)	7.92 → 4.97	ND	SP2189	NN	ND	SP0457	NNC

COROLLA Estate, Wagon (_E10_) 7.92 → 4.97

1.3 12V (EE100_)	7.92 → 5.95	ND	SP0771	NN	ND	SP3134	NNC
1.3 XLI (EE101_)	9.95 → 4.97						
1.3 XLI 16V (EE101_)	7.92 → 9.95						
1.6 Si (AE101_)	7.92 → 4.97	ND	SP2189	NN	ND	SP3134	NNC
2.0 D (CE100_)	7.92 → 4.97						

COROLLA Estate, Wagon (_E10_) 4x4 9.95 → 4.97

1.8 16V 4WD (AE103_)	9.95 → 4.97						
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**COROLLA Hatchback, Compact (_E11_) 4.97 → 1.02**

1.4 (EE111_)	4.97 → 2.00								
1.4 (ZZE111_)	2.00 → 1.02								
1.6 Aut. (AE111_)	4.97 → 2.00	ND	SP3140		NN	ND	SP0748		NNC
1.6 (AE111_)	4.97 → 2.00								
1.6 (ZZE112_)	2.00 → 1.02								
1.9 D (WZE110_)	2.00 → 1.02					ND	SP0748		NNC
2.0 D (CE110_)	4.97 → 2.00	ND	SP3142		NN	ND	SP0748		NNC
2.0 D-4D	9.00 → 1.02								

COROLLA Hatchback, Liftback (_E11_) 4.97 → 1.02

1.4 (EE111_)	4.97 → 2.00								
1.4 (ZZE111_)	2.00 → 1.02								
1.6 Aut. (AE111_)	4.97 → 2.00	ND	SP3140		NN	ND	SP0748		NNC
1.6 (AE111_)	4.97 → 2.00								
1.6 (ZZE112_)	2.00 → 1.02								
1.9 D (WZE110_)	2.00 → 1.02					ND	SP0748		NNC
2.0 D (CE110)	4.97 → 2.00	ND	SP3142		NN	ND	SP0748		NNC
2.0 D-4D	9.00 → 1.02								

COROLLA Saloon (_E11_) 4.97 →

1.4 (EE111_)	4.97 → 2.00								
1.4 16V (ZZE111_)	2.00 → 1.02								
1.6 Aut. (AE111_)	4.97 → 2.00	ND	SP3140		NN	ND	SP0646		NNC
1.6 (AE111_)	4.97 → 2.00								
1.6 16V (ZZE112_)	2.00 → 1.02								
1.9 D (WZE110_)	2.00 → 1.02					ND	SP0646		NNC
2.0 D (CE110_)	4.97 → 2.00	ND	SP3142		NN	ND	SP0646		NNC
2.0 D-4D	9.00 → 1.02								
2.2 D4d	11.06 →								

COROLLA Estate, Wagon (_E11_) 4.97 → 1.02

1.4 (EE111_)	4.97 → 2.00								
1.4 16V (ZZE111_)	2.00 → 1.02								
1.6 Aut. (AE111_)	4.97 → 2.00	ND	SP3140		NN	ND	SP0748		NNC
1.6 (AE111_)	4.97 → 2.00								
1.6 16V (ZZE112_)	2.00 → 1.02								
1.8	10.97 → 10.01								
1.9 D (WZE110_)	2.00 → 1.02					ND	SP0748		NNC
2.0 D (CE110_)	4.97 → 2.00	ND	SP3142		NN	ND	SP0748		NNC
2.0 D-4D	9.00 → 1.02								

COROLLA Estate, Wagon (_E11_) 4x4 4.97 → 1.02

1.8 AWD (AE115_)	4.97 → 1.02						
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COROLLA Hatchback (_E12U_) 1.02 →

1.4 VVT-i	1.02 →	ND	SP3505	ORIG ^{GB}	NP	ND	SP3508	ORIG ^{GB}	NP
1.6 VVT-i	1.02 →								
1.8 VVTL-i TS (141 kW)	1.02 →	ND	SP3506	ORIG ^{GB}	NP	ND	SP3508	ORIG ^{GB}	NP
1.8 VVTL-i TS (165 kW)	2.05 →								
1.4 D	7.04 →								
2.0 D-4D (66 kW)	1.02 →								
2.0 D-4D (81 kW)	1.02 →	ND	SP3507	ORIG ^{GB}	NP	ND	SP3508	ORIG ^{GB}	NP
2.0 D-4D (85 kW)	5.03 →								

COROLLA Estate, Combi (_E12J_) 1.02 →

1.4 VVT-i	1.02 →	ND	SP3505	ORIG ^{GB}	NP				
1.6 VVT-i	1.02 →								
1.4 D	7.04 →								
2.0 D-4D (66 kW)	1.02 →	ND	SP3507	ORIG ^{GB}	NP				
2.0 D-4D (85 kW)	4.04 →								

COROLLA Saloon (_E12_) 8.02 →

1.4 VVT-i	8.02 →	ND	SP3505	ORIG ^{GB}	NP				
1.6 VVT-i	8.02 →								
1.4 D	7.04 →								
2.0 D-4D	8.02 →	ND	SP3507	ORIG ^{GB}	NP				
2.0 D4d	6.04 →								



COROLLA MPV, Verso (_E12J_) 1.02 → 5.04

1.4 VVT-i	1.02 → 5.04	ND	SP3506	ORIG GB	NP	ND	SP3509	ORIG GB	NP
1.6 VVT-i	1.02 → 5.04								
1.8 VVT-i	1.02 → 5.04								
2.0 D-4D	1.02 → 5.04	ND	SP3507	ORIG GB	NP	ND	SP3509	ORIG GB	NP

COROLLA MPV, Verso 4.04 →

1.6	4.04 →					ND	SP3607		NP
1.8	4.04 →								
2.0 D-4D	4.04 →								
2.2 D-4D (130 KW)	10.05 →								
2.2 D-4D (100 KW)	10.05 →								

CRESSIDA Saloon (_X6_) 9.80 → 12.84

2.0 GLI	11.82 → 12.84								
2.2 D (LX60)	9.80 → 7.84								

LAND CRUISER Closed Off-Road Vehicle (_J7_) 4x4 11.84 →

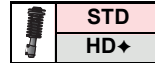
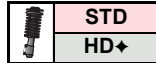
2.4 (RJ70_V, RJ73_V)	12.88 → 12.96					ND	SP0674 ¹	1.90 → 5.93 2310 , LHD	FP
2.4 (RJ70_, RJ73_) (77 KW)	11.84 → 5.93								
2.4 (RJ70_, RJ73_) (81 KW)	11.84 → 5.93					ND	SP0674 ¹	1.90 → 5.93 2600 , LHD	FP
2.4 D (LJ70_)	11.84 → 10.85								
2.4 TD (LJ70_, LJ73_)	10.85 → 5.90					ND	SP0674 ¹	1.90 → 2310 , 2600 , LHD	FP
2.4 TD (LJ70)	1.90 → 5.93					ND	SP0674 ¹	2310 , 2600 , LHD	FP
3.0 TD (KZJ70_, KZJ73_, KZJ77_)	5.93 → 5.96								
3.4 D (BJ70_V, BJ73_)	11.84 → 12.96								
3.4 TD (BJ71_V)	10.85 → 8.86								
4.2 TD (HZJ7_V)	1.90 →								

LAND CRUISER 80 Closed Off-Road Vehicle (_J8_) 4x4 1.90 → 12.97

4.0 (FJ80_)	1.90 → 8.92					ND	SP0593	, AUT , LHD	FP
4.5 24V (FZJ80_)	8.92 → 12.97								
4.2 D (HZJ80_)	1.90 → 12.97					ND	SP0593	→ 8.92 MAN , AUT , LHD	FP
4.2 TD (HDJ80) (118 KW)	10.92 → 12.97								
4.2 TD (HDJ80) (123 KW)	1.90 → 12.97	ND	SP0791		FP	ND	SP0593	LHD, RHD	FP
			SP0790	→ 8.92 LHD, MAN	FP				
			SP0791	→ 8.92 LHD, AUT	FP				
			SP0791	→ 8.92 RHD, MAN	FP				
4.2 TD 24V (HDJ80_)	3.95 → 12.97								

LAND CRUISER 90 Closed Off-Road Vehicle (_J9_) 4x4 4.96 →

3.4 i 24V (VZJ90_, VZJ95_)	4.96 →								
4.7	8.02 →								
3.0 TD (KZJ90_, KZJ95_)	4.96 →	ND	SP1943	MAN , 3 , 2370	FP				
3.0 D-4D	10.00 →		SP1945	1.98 → 5 , 2675	FP	ND	SP1948	3 , 2370	FP
			SP1950	5 , 2675	FP		SP1950	5 , 2675	FP

**PICNIC MPV (_XM10)** **5.96 → 12.01**

2.0 16V (SXM10_)	5.96 → 12.01	[ND]	SP2188	LHD,	NF	[ND]	SP0662		NF
			SP0323	LHD,	NF				
			SP0323	LHD,	NF				
			SP0323	RHD,	NF				
			SP3070	RHD,	NF				
2.0	1.01 → 12.01					[ND]	SP0662		NF
2.2 D (CMX10_)	8.97 → 12.01	[ND]	SP3070	LHD	NF	[ND]	SP0662		NF
			SP3072	LHD	NF				

PREVIA MPV (2,_TCR1_) **5.90 → 8.00**

2.4	5.90 → 8.00					[ND]	SP3115		NF
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PREVIA MPV (2,_TCR1_) 4x4 **5.90 → 8.00**

2.4 4WD	5.90 → 8.00								
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RAV 4 I Closed Off-Road Vehicle (SXA1_) 4x4 **6.94 → 6.00**

2.0 16V	6.94 → 6.00	[ND]	SP3112	3	NFC	[ND]	SP0679	3	NF
			SP0115	5	NFC		SP3109	5	NF

RAV 4 I Open Off-Road Vehicle, Cabrio (SXA1_) 4x4 **12.97 → 6.00**

2.0 16V	12.97 → 6.00	[ND]	SP3112		NFC	[ND]	SP0679		NF
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RAV 4 II Closed Off-Road Vehicle (XA2) **2.01 →**

1.8 VVTi	2.01 →								
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RAV 4 II Closed Off-Road Vehicle (XA2) 4x4 **6.00 →**

2.0 VVTi 4WD	6.00 →	[ND]	SP3529		NNC	[ND]	SP3527	3	NF
							SP3528	5	NF
2.0 D-4D 4WD	9.01 →	[ND]	SP3530		NNC	[ND]	SP3527	3	NF
							SP3528	5	NF

STARLET Hatchback (_P8_) **12.89 → 3.96**

1.0 (EP80_)	12.89 → 12.92					[ND]	SP0585		NN
1.3 12V (EP81_)	12.89 → 12.92	[ND]	SP3060		NNC				
1.3 12V (EP81) KAT	12.89 → 3.96								
1.5 D (NP80_)	12.89 → 3.96	[ND]	SP3062 ¹		NNC	[ND]	SP0585		NN

STARLET Hatchback (EP91) **4.96 → 3.99**

1.3	4.96 → 3.99	[ND]	SP3058		NNC	[ND]	SP3059		NN
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YARIS Hatchback (_CP10) **4.99 →**

1.0 16V	3.03 →					[ND]	SP1953	ORIG	D
							SP1954 ¹	ORIG	NNC
1.0 16V (SCP10_)	4.99 →	[ND]	SP3107	1.01 → 2.03 ORIG	NNC	[ND]	SP1953	ORIG	D
1.3 16V (NCP10_)	11.99 →						SP1954 ¹	ORIG	NNC
							SP3108	1.01 → 2.03 ORIG	D
1.3	4.02 →	[ND]	SP3107	→ 2.03 ORIG	NNC	[ND]	SP1953	ORIG	D
							SP1954 ¹	ORIG	NNC
							SP3108	→ 2.03 ORIG	D
1.5 TS (NCP13)	1.03 →	[ND]	SP3106	6.03 → ORIG	NNC				

TOYOTA



1.5 VVT-i TS (78 KW)	4.01 →
1.5 VVT-i TS (110 KW)	3.03 → 7.05
1.4 D-4D	12.01 →

ND	SP3105	2.03 → ORIG.(FR)	NNC
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YARIS VERSO MPV (NC/LP2_) 11.99 →

1.3 (NCP22) (62 KW)	11.99 →
1.3 (NCP22) (63 KW)	11.99 →
1.5 (NCP21) (77 KW)	5.03 →
1.5 (NCP21) (78 KW)	3.00 →
1.4 D-4D (NLP22)	12.01 →

ND	SP3066	→ 9.05	NNC
ND	SP3067	→ 9.05	NNC

ND	SP3069	→ 9.05	D
ND	SP3068	→ 9.05	PP
ND	SP3069	→ 9.05	D
ND	SP3068	→ 9.05	PP

VAUXHALL

AGILA Estate

9.00 →

1.0 12V (43 KW)	9.00 →
1.0 12V (44 KW)	8.03 →
1.2 16V	9.00 →
1.2 16V Twinport	7.04 →

ND	SP1604		NP
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ND	SP1605		PP
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ASTRA Hatchback

9.84 → 8.91

1.2 (40 KW)	9.84 → 8.91
1.2 (44 KW)	9.84 → 8.91
1.3 (44 KW)	9.84 → 8.91
1.3 (55 KW)	9.84 → 8.91
1.4 i (44 KW, 1389 cc)	1.90 → 8.91
1.4 S (55 KW, 1389 cc)	1.90 → 8.91
1.6 (60 KW)	9.84 → 8.91
1.6 S	9.84 → 8.86
1.8 GTE	9.84 → 8.91
1.9 (85 KW)	9.86 → 8.91
1.9 (110 KW)	9.90 → 8.91
2.0 GTE	9.86 → 8.91
2.0 GTE 16V	5.88 → 8.91
1.6 D	9.84 → 12.89
1.7 D (42 KW, 1699 cc)	1.89 → 8.91

ND	SP0052		PP
ND	SP0165		PP
ND	SP2174+		PP
ND	SP0165		PP
ND	SP0179		PP
ND	SP2174		PP
ND	SP0202		PP
ND	SP0165		PP
ND	SP0179		PP

ND	SP0405		M
ND	SP04401+		M
ND	SP0405		M
ND	SP04401+		M
ND	SP04401		M
ND	SP0759		M
ND	SP0405		M
ND	SP04401+		M

ASTRA Saloon, Belmont 9.85 → 12.91

1.3	9.85 → 8.91
1.4 i	1.90 → 12.91
1.6 S	1.89 → 12.91
1.6	9.85 → 8.91
1.8	1.86 → 12.90
1.8 i	9.85 → 8.91
1.5 DT (49 KW)	1.88 → 8.90
1.5 DT (53 KW)	1.87 → 8.89
1.6 D	9.85 → 8.91
1.7 D	1.89 → 12.91

ND	SP0052		PP
ND	SP0165		PP
ND	SP2174+		PP
ND	SP0165		PP
ND	SP0179		PP
ND	SP2174		PP
ND	SP0165		PP
ND	SP0179		PP

ND	SP0405		M
ND	SP04401+		M
ND	SP0405		M
ND	SP04401+		M
ND	SP04401		M
ND	SP0405		M
ND	SP04401+		M

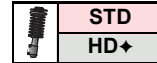
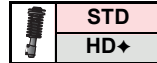
ASTRA Estate

9.84 → 8.91

1.2	9.84 → 12.88
1.3 (55 KW)	9.84 → 8.91
1.4 S (55 KW, 1389 cc)	1.89 → 8.91
1.6 (60 KW)	9.84 → 8.91
1.6 S	9.84 → 8.86

ND	SP0052		PP
ND	SP0165		PP
ND	SP2174+		PP
ND	SP0052		PP
ND	SP0165		PP
ND	SP2174+		PP
ND	SP0165		PP
ND	SP0179		PP
ND	SP0165		PP
ND	SP0179		PP

ND	SP0412	9.85 →	M
ND	SP0412		M
ND	SP0412		M
ND	SP0412	9.85 →	M



1.8 i (83 KW)	1.90 → 8.91
1.5 DT	1.88 → 8.91
1.6 D	9.84 → 12.89
1.7 D (42 KW, 1699 cc)	2.89 → 8.91
1.3 (51 KW)	9.84 → 8.91

IND	SP2174		PP
	SP0165	MAN	PP
IND	SP0179	AUT	PP
	SP0052	MAN	PP
IND	SP0165	AUT	PP
	SP2174+		PP

IND	SP0412		M
IND	SP0412		M
IND	SP0412	9.85 →	M

ASTRA Convertible **1.87 → 8.93**

1.6 i (55 KW)	1.91 → 8.93
1.6 i KAT	10.87 → 2.93
1.6 i (60 KW)	1.87 → 12.91
2.0 i	1.87 → 12.91
2.0 i KAT	1.91 → 8.93

IND	SP0052	→ 8.91	PP
IND	SP0052	1.88 → 8.91	PP
IND	SP0202	1.88 → 8.91	PP
IND	SP0202	→ 8.91	PP

ASTRA Hatchback **9.91 → 2.98**

1.4 i (44 KW, 1389 cc)	9.91 → 2.98
1.4 S (55 KW, 1389 cc)	9.91 → 2.98
1.4 i (60 KW)	3.92 → 2.98
1.4 i 16V	2.96 → 2.98
1.6 i (52 KW)	7.94 → 2.98
1.6 i (55 KW)	9.91 → 2.98
1.6 i (74 KW)	3.92 → 2.98
1.6 i 16V	1.94 → 2.98
1.8 i	9.91 → 2.98
1.8 i 16V (85 KW)	9.94 → 2.98
1.8 i 16V (92 KW)	9.94 → 2.98
2.0 i	9.91 → 2.98
2.0 i 16V (100 KW)	1.94 → 2.98
2.0 i 16V (110 KW)	9.91 → 2.98
1.7 D (42 KW, 1699 cc)	12.91 → 2.98
1.7 D (44 KW)	9.91 → 12.94
1.7 TD (50 KW, 1700 cc)	11.94 → 2.98
1.7 TD (60 KW)	12.91 → 2.98

IND	SP0254		PP
	SP1621+		PP
IND	SP0254		PP
	SP1621+		PP
SP	SP2870		PP
	SP0007		PP
IND	SP1621+		PP
IND	SP0063		PP
	SP1621+		PP
IND	SP0007		PP
	SP1621+		PP
IND	SP0018		PP
	SP1621+		PP

IND	SP0405		M
	SP0411+		M
IND	SP0405		M
	SP0411+		M
SP	SP0405		M
	SP0405		M
IND	SP0411+		M
IND	SP0690		M
	SP0411+		M
IND	SP0405		M
	SP0411+		M
IND	SP0405		M
	SP0411+		M

ASTRA Saloon **9.91 → 9.98**

1.4 i (44 KW)	9.91 → 9.98
1.4 i (60 KW)	3.92 → 9.98
1.4 i 16V	2.96 → 9.98
1.6 i (52 KW)	8.94 → 7.96
1.6 i (55 KW)	3.92 → 9.98
1.6 i (74 KW)	5.92 → 12.94
1.6 i 16V	8.94 → 9.98
1.8 i	3.92 → 9.98
1.8 i 16V (85 KW)	1.94 → 12.96
1.8 i 16V (92 KW)	6.93 → 10.94
2.0 i	3.92 → 9.98
2.0 i 16V	2.95 → 9.98
1.7 D (42 KW)	3.92 → 9.92
1.7 D (44 KW)	7.92 → 9.98
1.7 TD (50 KW, 1700 cc)	11.94 → 9.98
1.7 TD (60 KW)	12.91 → 9.98

IND	SP0254		PP
	SP1621+		PP
IND	SP0254		PP
	SP1621+		PP
SP	SP2870		PP
IND	SP0254		PP
	SP1621+		PP
SP	SP2870		PP
	SP0007		PP
IND	SP1621+		PP
IND	SP0018		PP
	SP1621+		PP

IND	SP0405		M
	SP0411+		M
IND	SP0405		M
	SP0411+		M
SP	SP0405		M
	SP0405		M
IND	SP0411+		M
	SP0405		M
IND	SP0411+		M
IND	SP0405		M
	SP0411+		M



ASTRA Estate

3.91 → 2.98

1.4 i (44 KW)	9.91 → 2.98
1.4 S (55 KW, 1389 cc)	9.91 → 2.98
1.4 i (60 KW)	3.91 → 2.98
1.4 i 16V	2.96 → 1.98
1.6 i (52 KW)	7.94 → 2.98
1.6 i (55 KW)	9.91 → 2.98
1.6 Si	3.91 → 12.94
1.6 i 16V	1.94 → 2.98
1.8 i (66 KW)	9.91 → 2.98
1.8 i 16V (85 KW)	9.94 → 2.98
1.8 i 16V (92 KW)	9.94 → 2.98
2.0 i	9.91 → 2.98
2.0 i 16V	1.94 → 2.98
1.7 D (42 KW, 1699 cc)	12.91 → 2.98
1.7 D (44 KW)	3.91 → 12.94
1.7 TD (60 KW)	12.91 → 2.98
1.7 TD (50 KW, 1700 cc)	1.94 → 2.98

ND	SP0029	PP
ND	SP1621	PP

ND	SP0412	M
ND	SP0411	M

ASTRA Hatchback

2.98 →

1.2 16V (48 KW)	2.98 → 9.00
1.2 16V (55 KW)	9.00 →
1.4 16V	2.98 →
1.6 (55 KW)	2.98 → 9.00
1.6 (62 KW)	9.00 →
1.6 Dualfuel	9.02 →
1.6 16V	2.98 →
1.8 16V (85 KW)	2.98 → 9.00
1.8 16V Dualfuel	9.02 →
1.8 16V (92 KW)	9.00 →
1.9 (118 KW)	10.99 → 8.00
2.0 16V	2.98 →
2.0 SRI Turbo	7.02 →
2.2 16V	3.01 →
1.7 DTI 16V	2.00 →
1.7 CDTI 16V	4.03 →
1.7 TD (50 KW, 1700 cc)	2.98 → 8.00
2.0 DI	2.98 →
2.0 DTI 16V	8.99 →

ND	SP2854	PP
ND	SP0020	PP
ND	SP2810	PP
ND	SP0313	PP
ND	SP2857	PP
ND	SP0313	PP

ND	SP0427	M
ND	SP0427	M
ND	SP3300	M
ND	SP3300	M
ND	SP3300	M
ND	SP3300	M

ASTRA Saloon

9.98 →

1.2 16V (48 KW)	9.98 → 9.00
1.2 16V (55 KW)	9.00 →
1.4 16V	9.98 →
1.6 (55 KW)	9.98 → 9.00
1.6 (62 KW)	9.00 →
1.6 Dualfuel	9.02 →
1.6 16V	9.98 →
1.8 16V (85 KW)	9.98 → 9.00
1.8 16V Dualfuel	9.02 →
1.8 16V (92 KW)	9.00 →
2.0 16V	9.98 →
2.2 16V	3.01 →
1.7 DTI 16V	2.00 →
1.7 CDTI 16V	4.03 →
1.7 TD (50 KW, 1700 cc)	9.98 → 8.00
2.0 DI	9.98 →
2.0 DTI 16V	8.99 →

ND	SP2854	PP
ND	SP0020	PP
ND	SP2810	PP
ND	SP0313	PP
ND	SP2857	PP
ND	SP0313	PP

ND	SP0427	M
ND	SP0427	M
ND	SP3300	M
ND	SP3300	M
ND	SP3300	M
ND	SP3300	M

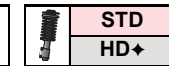
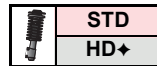
ASTRA Estate

2.98 →

1.2 16V (48 KW)	2.98 → 9.00
1.2 16V (55 KW)	9.00 →
1.4 16V	2.98 →
1.6 (55 KW)	2.98 → 9.00
1.6 (62 KW)	9.00 →
1.6 Dualfuel	9.02 →
1.6 16V	2.98 →
1.8 16V (85 KW)	2.98 → 9.00
1.8 16V Dualfuel	9.02 →
1.8 16V (92 KW)	9.00 →
2.0 16V	2.98 →
2.2 16V	3.01 →

ND	SP2854	PP
ND	SP0020	PP
ND	SP2810	PP
ND	SP0313	PP

ND	SP3299	M
ND	SP3299	M
ND	SP2212	M
ND	SP2212	M



1.7 DTI 16V	2.00 →
1.7 CDTI 16V	4.03 →
1.7 TD (50 KW, 1700 cc)	2.98 → 8.00
2.0 DI	2.98 →
2.0 DTI 16V	8.99 →

IND	SP2857		PP
IND	SP0313		PP

IND	SP2212		M
IND	SP2212		M

ASTRA Coupe **3.00 →**

1.8 16V (85 KW)	3.00 → 10.00
1.8 16V Dualfuel	9.02 →
1.8 16V (92 KW)	9.00 →
2.0	8.02 → 5.05
2.0 16V Turbo	9.00 →
2.2 16V	3.00 →

IND	SP2810		PP
IND	SP0313		PP

IND	SP3300		M
IND	SP3300		M

ASTRA Convertible **3.01 →**

1.6 16V	3.01 →
1.8 16V	3.01 →
2.0	9.02 → 7.06
2.0 Turbo	3.02 →
2.2 16V	3.01 →

IND	SP0020		PP
IND	SP2810		PP
IND	SP0313		PP

ASTRA Hatchback, Sport Hatch **2.05 →**

1.4 16V	3.05 →
1.6 (77 KW)	2.05 →
1.6 i 16V	12.06 →
1.6 (132 KW)	10.06 →
1.8 (92 KW)	2.05 →
1.8 (101 KW)	3.07 →
2.0 Turbo	2.05 →
VXRacing Edition	2.09 →
1.3 CDTi	4.05 →
1.7 CDTi	2.05 →
1.7 CDTi 16V	2.07 →
1.9 CDTi (88 KW)	2.05 →
1.9 CDTi (74 KW)	8.05 →
1.9 CDTi (110 KW)	2.05 →

IND	SP2860		PP
	SP2862+		PP
IND	SP2860		PP
	SP2862+		PP
IND	SP2862		PP
	SP2863+		PP
IND	SP2866		PP
	SP2863		PP
IND	SP2866+		PP
IND	SP2866		PP

IND	SP2868		M
IND	SP2868		M
IND	SP2868		M
IND	SP2868		M
IND	SP2868		M
IND	SP2868		M

ASTRA Hatchback **3.04 →**

1.4	3.04 →
1.6 (77 KW)	3.04 →
1.6 (85 KW)	10.06 →
1.8 (92 KW)	3.04 →
1.8 (101 KW)	3.07 →
1.8 (103 KW)	4.06 →
2.0 Turbo (125 KW)	3.04 →
2.0 Turbo (147 KW)	3.04 →
2.0 Turbo (177 KW)	3.05 →
1.3 CDTI	10.05 →
1.7 CDTI (59 KW)	3.04 →
1.7 CDTI (74 KW)	3.04 →
1.7 TD (79 KW)	9.08 →
1.7 CDTi (81 KW)	2.07 →
1.9 CDTI (88 KW)	8.05 →
1.9 CDTI 16V	4.04 →
1.9 CDTI (110 KW)	6.04 →

IND	SP2860		PP
	SP2862+		PP
IND	SP2862		PP
	SP2863+		PP
IND	SP2866		PP
	SP2863		PP
IND	SP2866+		PP
IND	SP2866		PP

IND	SP2867		M
	SP2868+		M
IND	SP2867		M
	SP2868+		M
IND	SP2867		M
	SP2868+		M
IND	SP2867		M
IND	SP2868+		M

ASTRA Estate **8.04 →**

1.4	8.04 →
1.6 (77 KW)	8.04 →
1.6 (85 KW)	10.06 →
1.6 (132 KW)	10.06 →

IND	SP2860		PP
	SP2862+		PP
	SP2863		PP
IND	SP2866+		PP

IND	SP3412		M
	SP3413+		M
↑↓	SP3414		M
IND	SP3412		M
	SP3413+		M
↑↓	SP3414		M

VAUXHALL



1.8 (101 KW)	1.08 →
1.8 (92 KW)	8.04 →
2.0 Turbo (125 KW)	8.04 →
2.0 Turbo (147 KW)	8.04 →
1.3 CDTi	8.05 →
1.7 CDTi (74 KW)	8.04 →
1.7 TD (79 KW)	9.08 →
1.7 CDTi (81 KW)	2.07 →
1.9 CDTi 16V	8.04 →
1.9 CDTi (74 KW)	8.05 →
1.9 CDTi (88 KW)	9.05 →
1.9 CDTi (110 KW)	8.04 →

ND	SP2862		PP
ND	SP2863+		PP
ND	SP2866		PP
ND	SP2863		PP
ND	SP2866+		PP
ND	SP2866		PP

ND	SP3412		M
ND	SP3413+		M
↑↓	SP3414		M
ND	SP3412		M
ND	SP3413+		M
↑↓	SP3414		M
ND	SP3412		M
ND	SP3413+		M
↑↓	SP3414		M
ND	SP3412		M
ND	SP3413+		M
↑↓	SP3414		M

ASTRAVAN Box

1.91 → 8.98

1.4 i	1.91 → 10.94
1.6 i (52 KW)	2.94 → 10.96
1.6 i (55 KW, 1598 cc)	1.91 → 8.98
1.7 D	1.91 → 8.94
1.7 TD (50 KW, 1700 cc)	1.94 → 8.98
1.6 i (55 KW, 1598 cc)	8.98 → 9.00
1.6 i (62 KW)	9.00 →
1.7 DTi	4.01 →
1.7 CDTi	4.04 →
1.7 TD (50 KW, 1700 cc)	8.98 →
2.0 Di	8.98 →
2.0 DTi	4.04 →

ND	SP0007		PP
ND	SP0018		PP
ND	SP0020		PP
ND	SP2857		PP
ND	SP0313		PP

ND	SP0411		M
ND	SP0411		M
ND	SP2212		M
ND	SP2212		M
ND	SP2212		M

CALIBRA Coupe

6.90 → 7.97

2.0 i	6.90 → 7.97
2.0 i 16V (100 KW)	6.90 → 7.97
2.0 i 16V (110 KW)	6.90 → 2.94
2.5 i V6	4.93 → 7.97

ND	SP2828		PP
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ND	SP0506		M
ND	SP0506	MAX, AUT, (+) ❄	M

CALIBRA Coupe 4x4

6.90 → 7.97

2.0 i 4x4	6.90 → 7.97
2.0 i 16V 4x4 (100 KW)	2.94 → 7.97
2.0 i 16V 4x4 (110 KW)	6.90 → 2.94
2.0 i Turbo 4x4	3.92 → 7.97

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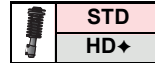
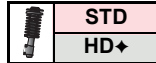
CARLTON Saloon

9.86 → 3.94

1.8 N	9.86 → 8.87
1.8	9.87 → 3.94
1.8 S	9.86 → 3.94
1.8 i	9.86 → 3.94
2.0 (73 KW)	9.90 → 3.94
2.0 (74 KW)	9.90 → 3.94
2.0 (85 KW)	9.86 → 3.94
2.0 i	9.86 → 3.94
2.4 i	9.88 → 3.94
2.6 i	9.90 → 3.94
3000	3.87 → 12.87
3.0 3000	3.87 → 9.90
3000 KAT	3.88 → 3.94
3000 24V	9.89 → 3.94
3.0 3000 24V	9.89 → 3.94
3.6 24V Lotus	8.90 → 9.92
2.3 D	9.86 → 3.94
2.2 TD	10.86 → 8.88
2.3 TD Interc.	8.88 → 3.94

	SP0776	⊥-I	NP
	SP0777	I-⊥	NP
ND	SP2178+		NP
ND	SP2178		NP
ND	SP2178		NP

ND	SP0446		M
ND	SP0530+		M
↑↓	SP1620		M
ND	SP0446		M
ND	SP0530+		M
↑↓	SP1620		M
ND	SP1620		M
ND	SP0446		M
ND	SP0530+		M
↑↓	SP1620		M

**CARLTON Estate**

9.86 → 3.94

1.8 N	9.86 → 8.87		SP0776		NP		ND	SP0530		M
1.8	9.87 → 3.94									
1.8 S	9.86 → 3.94		SP0777		NP			SP04961 ⁺		M
1.8 i	9.86 → 3.94									
2.0 i (73 kW)	9.90 → 3.94									
2.0 (74 kW)	9.90 → 3.94	ND								
2.0 (85 kW)	9.86 → 3.94		SP2178 ⁺		NP			SP1620		M
2.0 i (90 kW)	9.86 → 3.94									
2.4 i	9.88 → 3.94									
2.6 i	9.90 → 3.94									
3.0	3.87 → 3.94							SP0530		M
3.0 24V	9.89 → 3.94							SP04961 ⁺		M
2.3 D	9.86 → 3.94	ND	SP2178		NP					
2.2 TD	9.86 → 8.88									
2.3 TD Interc.	9.88 → 3.94							SP1620		M

CAVALIER Hatchback

9.88 → 11.95

1.4 S	9.88 → 11.95									
1.6 i (52 kW)	9.93 → 11.95	ND	SP0011		PP			SP0540		M
1.6 i (55 kW)	9.88 → 11.95									
1.6	9.88 → 5.93									
1.8	9.88 → 10.90	ND	SP0072		PP			SP0540		M
1.8 i KAT	3.90 → 11.95									
2.0 i	9.88 → 10.92	ND	SP0072		PP			SP0540		M
2.0 i KAT	9.90 → 11.95									
2.0 SRi	9.88 → 9.92	ND	SP0205		PP			SP0540		M
2.0 i 16V (100 kW)	9.93 → 11.95									
2.0 i 16V (110 kW)	9.88 → 11.95	ND	SP0072		PP			SP0540		M
2.5 V6	2.93 → 11.95									
1.7 D (42 kW)	9.88 → 9.92									
1.7 TD	9.88 → 11.95	ND	SP0200		PP			SP0540		M
1.7 D (44 kW)	7.92 → 11.95									

CAVALIER Hatchback 4x4

9.88 → 11.93

2.0 i 4x4 (85 kW)	1.91 → 10.92									
2.0 i 4x4 (95 kW)	9.88 → 9.92									
2.0 i 16V 4x4	1.92 → 11.93									

CAVALIER Saloon

9.88 → 11.95

1.4 S	9.88 → 11.95									
1.6 i (52 kW)	9.93 → 11.95									
1.6 i (55 kW)	9.88 → 11.95									
1.6	9.88 → 5.93									
1.8	9.88 → 10.92	ND	SP0011		PP			SP0540		M
1.8 i KAT	3.90 → 11.95									
2.0 i	9.88 → 10.90									
2.0 i KAT	9.90 → 11.95									
2.0 SRi	9.88 → 9.92	ND	SP0072		PP			SP0540		M
2.0 SRi 16V	9.93 → 11.95									
2.0 i 16V	9.88 → 11.95	ND	SP0205		PP			SP0540		M
2.5 V6	2.93 → 11.95									
1.7 D (42 kW)	9.88 → 9.92									
1.7 TD	9.88 → 11.95	ND	SP0200		PP			SP0540		M
1.7 D (44 kW)	7.92 → 11.95									

CAVALIER Saloon 4x4

9.88 → 11.95

2.0 i 4x4	1.91 → 10.92									
2.0 i 4x4	9.88 → 9.92									
2.0 i 16V 4x4	9.88 → 11.95									
2.0 i Turbo 4x4	6.92 → 11.94									

COMBO Box

7.94 → 10.01

1.2	7.94 → 10.01									
1.4 (44 kW)	7.94 → 10.01	ND	SP1613		NP			SP0536		M
1.4 (60 kW)	7.94 → 10.01									
1.7 D	7.94 → 10.01	ND	SP1614		NP			SP0536		M
1.4 (66 kW)	1.04 →							SP3513 ⁰		M
1.6 (62 kW)	8.01 → 10.04	ND	SP3515		PP			SP3514 ⁰		M
1.6 (64 kW)	10.01 →									

VAUXHALL



1.3 CDTI 16V	10.05 →
1.7 DI 16V	9.01 →
1.7 DTI 16V	10.01 →
1.7 CDTI 16V	12.04 →

ND	SP3516		PP
ND	SP3614 ⁰		PP
ND	SP3614 ⁰		PP
ND	SP3615 ⁰	(+) 	PP

ND	SP3513 ⁰		M
ND	SP3514 ⁰		M
ND	SP3513 ⁰		M
ND	SP3514 ⁰		M

CORSA Hatchback

3.93 → 9.00

1.0 i 12V	11.96 → 9.00
1.2 i	3.93 → 9.00
1.2 i 16V	3.98 → 9.00
1.4 i	3.93 → 9.00
1.4 i S	3.93 → 9.00
1.4 i 16V	9.94 → 9.00
1.6 i 16V	9.94 → 9.00
1.6 GSI 16V	3.93 → 9.00
1.5 D	3.93 → 9.00
1.5 TD	3.93 → 10.96
1.7 D	2.96 → 9.00

ND	SP0012		NP
ND	SP0163+		NP
ND	SP0259		NP
ND	SP0163+		NP
ND	SP0163		NP

ND	SP0419		M
ND	SP0536+		M
ND	SP0536+		M
ND	SP0419		M
ND	SP0536+		M
ND	SP0419		M
ND	SP0536+		M

CORSAVAN Box

1.94 → 9.00

1.4 i	1.94 → 9.00
1.5 D	8.94 → 12.95
1.7 D	1.94 → 9.00

ND	SP0012		NP
ND	SP1613		NP
ND	SP0259		NP

ND	SP0536		M
ND	SP0536		M

CORSA Hatchback

9.00 →

1.0 12V (43 kW)	9.00 → 10.03
1.0 12V (44 kW)	11.03 →
1.2 16V	9.00 →
1.2 16V Dualfuel	8.01 →
1.4 16V	9.00 →
1.8 16V	9.00 →
1.3 CDTI 16V	4.04 →
1.7 DI 16V	9.00 →
1.7 DTI 16V	9.00 →
1.7 CDTI 16V	4.04 →

ND	SP2791		PP
ND	SP2792		PP
ND	SP2794		PP
ND	SP2792		PP
ND	SP2794		PP

ND	SP2788		M
ND	SP2788		M
ND	SP2788		M
ND	SP2790	Sport & GSI	M
ND	SP2788		M
ND	SP2788		M

CORSAVAN Box

9.00 →

1.2 16V	9.00 →
1.2 16V Dualfuel	8.01 →
1.3 CDTI 16V	4.04 →
1.4	11.03 → 11.06
1.7 DI 16V	9.00 →
1.7 DTI 16V	9.00 →

ND	SP2792		PP
ND	SP2794		PP

ND	SP2788		M
ND	SP2788		M

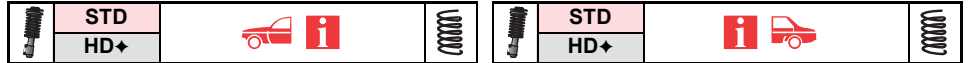
CORSA Mk III

7.06 →

1.0	7.06 →
1.0 i 12V	6.10 →
1.2	7.06 →
1.2 i 16V	6.10 →
1.4	7.06 →
1.4 16V	7.10 →
1.6 SRi	5.07 →
1.6 Turbo	2.07 →
1.3 CDTI (55 kW)	7.06 →
1.3 CDTI (66 kW)	7.06 →
1.3 CDTI (70 kW)	7.10 →
1.7 CDTI	7.06 →
1.7 CDTI 16V	7.10 →

ND	SP3548		PP
ND	SP3548		PP
ND	SP3549+		PP
ND	SP3548	3	PP
ND	SP3549	5	PP
ND	SP3550		PP

ND	SP3547		NP
ND	SP3547		NP
ND	SP3547		NP
ND	SP3547		NP
ND	SP3547		NP
ND	SP3547		NP

**FRONTERA Open Off-Road Vehicle, Sport 4x4** **3.92 → 10.98**

2.0 i	3.92 → 10.98								ND	SP1601					NF
2.5 TDS	9.96 → 10.98														
2.8 TD	3.95 → 8.96														

FRONTERA Closed Off-Road Vehicle 4x4 **3.92 → 10.98**

2.0	4.95 → 8.98															
2.2 i	3.95 → 10.98															
2.4 i	3.92 → 10.98															
2.3 TD	3.92 → 10.98															
2.5 TDS	9.96 → 10.98															
2.8 TD	3.95 → 10.98															

FRONTERA Closed Off-Road Vehicle 4x4 **10.98 →**

2.2 i	10.98 →															
2.2 i	10.98 →															
2.2 DTI	10.98 →															

MERIVA MPV **5.03 →**

1.4 16V Twinport	7.04 →															
1.6 i	5.03 →															
1.6 i 16V	5.03 →															
1.6 i 16V Twinport	1.06 →															
1.8 i 16V	5.03 →															

MONTEREY Closed Off-Road Vehicle 4x4 **9.91 → 7.98**

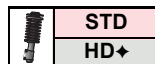
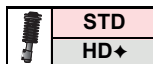
3.2	6.92 → 7.98															
3.1 TD	9.91 → 7.98															
3.5 V6 24V	7.98 → 8.99															
3.0 DTI	7.98 → 8.99															

MOVANO Bus, Combi (JD) **10.98 →**

1.9 DTI (59 kW)	9.00 → 10.01															
1.9 DTI (60 kW)	10.01 →															
2.2 DTI	9.00 →															
2.5 D	10.98 → 9.00															
2.5 CDTI (74 kW)	4.04 →															
2.5 DTI	10.01 →															
2.5 CDTI (88 kW)	8.06 →															
2.5 CDTI (107 kW)	8.06 →															
2.8 DTI	10.98 → 10.01															
3.0 DTi	10.03 →															

MOVANO Box, Van (FD) **10.98 →**

1.9 DTI (59 kW)	9.00 → 10.01															
1.9 DTI (60 kW)	10.01 →															
2.2 DTI	9.00 →															
2.5 D	10.98 → 9.00															
2.5 CDTI (74 kW)	4.04 →															
2.5 DTI	10.01 →															
2.5 CDTI (88 kW)	8.06 →															
2.5 CDTI (107 kW)	8.06 →															
2.8 TDI	10.98 → 10.01															
3.0 DTi	10.03 →															



MOVANO Flatbed / Chassis, Chassis/Cab (ED,HD,UD) 10.98 →

2.2 DTI	9.00 →
2.5 D	10.98 → 9.00
2.5 CDTI (74 KW)	4.04 →
2.5 DTI	10.01 →
2.5 CDTI (88 KW)	8.06 →
2.5 CDTI (107 KW)	8.06 →
2.8 DTI	10.98 → 10.01
3.0 DTi	10.03 →

ND	SP2825		D
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NOVA Hatchback 5.83 → 3.93

1.0	5.83 → 3.93
1.2 i	1.85 → 10.89
1.2 i KAT	9.89 → 3.93
1.2 N	1.90 → 3.93
1.2 S (40 KW)	5.83 → 2.90
1.2 S (43 KW)	1.88 → 2.90
1.3 i	9.85 → 10.89
1.3 i KAT	9.89 → 3.93
1.3 S	5.83 → 10.89
1.4 i	1.90 → 3.93
1.4 S	1.90 → 3.93
1.4 i S	9.91 → 3.93
1.6	9.88 → 8.90
1.6 GSI (72 KW)	9.89 → 3.93
1.6 GSI (74 KW)	5.88 → 3.92
1.6 GSI KAT	2.92 → 3.93
1.5 D	9.87 → 3.93
1.5 TD	1.90 → 3.93

ND	SP0112		NP
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	SP0672		M
ND	SP0747+		M

NOVA Saloon 9.82 → 2.93

1.0	9.82 → 10.87
1.2 N	1.85 → 10.87
1.2 S	9.82 → 10.87
1.3 i	9.85 → 10.87
1.3 S	9.82 → 10.87
1.4 (44 KW)	10.90 → 8.92
1.4 S	1.90 → 2.93
1.4 (60 KW)	9.90 → 8.92
1.5 D	9.87 → 2.93
1.5 TD	1.90 → 2.93

ND	SP0112		NP
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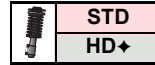
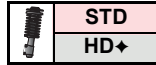
	SP0672		M
ND	SP0747+		M

OMEGA Saloon 3.94 →

2.0 (85 KW, 1998 cc)	3.94 → 12.00
2.0 (85 KW, 1998 cc)	3.94 → 9.99
2.0 16V	3.94 → 9.99
2.2 16V	9.99 →
2.5 V6	3.94 → 9.00
2.6 V6	9.00 →

ND	SP2846+		NP
	SP2843		NP
		→ 9.98	
ND	SP2844		NP
		→ 9.98	
	SP2148		NP
		10.98 →	
	SP2149		NP
		10.98 →	
ND	SP2845		NP
	SP2846		NP
ND	SP2148		NP
		→ 9.98	
	SP2149		NP
		→ 9.98	
ND	SP2846+		NP
		→ 9.98	
	SP2845		NP
		10.98 →	
	SP2846		NP
		10.98 →	
ND	SP2845		NP
ND	SP2846		NP

	SP0434		M
ND	SP0530+		M
	SP1620		M
ND	SP0434		M
	SP0530+		M
	SP1620		M
ND	SP0434		M
	SP0530+		M
	SP1620		M
ND	SP0434		M
ND	SP0530+		M
	SP1620		M



3.0 V6	4.94 →	[ND]	SP2148	→ 9.97	NP	[ND]	SP0434		M
			SP2149	→ 9.97	NP		SP0530+		M
			SP2846+	→ 9.97	NP		SP1620		M
			SP2845	10.97 →	NP				
			SP2846	10.97 →	NP				
3.2 V6	2.01 →	[ND]	SP2845		NP	[ND]	SP0434		M
			SP2846		NP		SP0530+		M
2.0 DTI 16V	10.98 → 9.00	[ND]	SP2148	→ 9.99	NP	[ND]	SP0434		M
			SP2149	→ 9.99	NP		SP0530+		M
			SP2846+	→ 9.99	NP		SP1620		M
			SP2845	9.99 →	NP				
			SP2846	9.99 →	NP				
2.2 DTI 16V	9.00 →	[ND]	SP2845		NP	[ND]	SP0434		M
			SP2846		NP		SP0530+		M
2.5 TD	4.94 → 2.01	[ND]	SP2148	→ 9.98	NP	[ND]	SP0434		M
			SP2149	→ 9.98	NP		SP0530+		M
			SP2846+	→ 9.98	NP		SP1620		M
			SP2845	9.98 →	NP				
			SP2846	9.98 →	NP				
2.5 DTI 24V	9.01 →	[ND]	SP2845		NP	[ND]	SP0434		M
			SP2846		NP		SP0530+		M

OMEGA Estate

3.94 →

2.0 2.0 16V	3.94 → 9.99 3.94 → 9.99	[ND]	SP2843	→ 9.98	NP	[ND]	SP0530		M
			SP2844	→ 9.98	NP		SP04961+		M
			SP2846+	→ 9.98	NP		SP1620		M
			SP2148	9.98 →	NP				
			SP2149	9.98 →	NP				
2.2 16V	9.99 →	[ND]	SP2845		NP	[ND]	SP0530		M
			SP2846		NP		SP04961+		M
2.5 V6	3.94 → 9.00	[ND]	SP2148	→ 9.98	NP	[ND]	SP0530		M
			SP2149	→ 9.98	NP		SP04961+		M
			SP2846+	→ 9.98	NP		SP1620		M
			SP2845	9.98 →	NP				
			SP2846	9.98 →	NP				
2.6 V6	9.00 →	[ND]	SP2845		NP	[ND]	SP0530		M
			SP2846		NP		SP04961+		M



3.0 V6	4.94 →
3.2 V6 2.0 DTI 16V 2.2 DTI 16V	2.01 → 10.98 → 9.00 9.00 →
2.5 TD	4.94 → 2.01
2.5 DTI 24V	9.01 →

ND	SP2148	→ 9.97	NP
	SP2149	→ 9.97	NP
	SP2846+	→ 9.97	NP
	SP2845	9.97 →	NP
	SP2846	9.97 →	NP
ND	SP2845		NP
	SP2846		NP
ND	SP2148	→ 9.98	NP
	SP2149	→ 9.98	NP
	SP2846+	→ 9.98	NP
	SP2845	9.98 →	NP
	SP2846	9.98 →	NP
ND	SP2845		NP
	SP2846		NP

ND	SP0530		M
	SP04961+		M
ND	SP1620		M
	SP0530		M
ND	SP04961+		M
	SP1620		M
ND	SP0530		M
	SP04961+		M
ND	SP1620		M
	SP0530		M
ND	SP04961+		M
	SP1620		M

SENATOR Saloon

9.87 → 9.93

2.5 i	9.87 → 10.90
2.6 i	9.90 → 9.93
3.0 (115 KW)	9.87 → 9.93
3.0 (130 KW)	1.88 → 9.90
3.0 i KAT	1.88 → 9.93
3.0 (135 KW)	9.87 → 8.88
3.0 24V	9.89 → 9.93

ND	SP0774 ¹	Ch. n° → L1019854	NP
ND	SP2178	Ch. n° → L1019854	NP
ND	SP2178		NP
ND	SP2178	Ch. n° → L1019854	NP

SIGNUM Hatchback

5.03 →

1.8 (90 KW)	6.03 → 7.05
2.0 i Turbo	5.03 →
1.8 (103 KW)	8.05 →
2.2 i	5.03 →
2.8 V6 Turbo	8.05 →
3.2 V6	5.03 →
1.9 CDTi	4.04 →
1.9 CDTi 16V	4.04 →
2.0 DTI	5.03 →
2.2 DTI	5.03 →
3.0 CDTi	5.03 →
3.0 V6 CDTi	9.05 →

ND	SP2816		PP
ND	SP2800		PP
ND	SP2816		PP
ND	SP2800		PP
ND	SP2801		PP
ND	SP2803		PP

ND	SP2805		M
ND	SP2805		M
ND	SP2805		M
ND	SP2805		M
ND	SP2805		M
ND	SP2805		M
ND	SP2805		M

SINTRA MPV

11.96 → 4.99

2.2 i 16 V	11.96 → 4.99
3.0 i 24V	11.96 → 4.99
2.2 DTI	7.97 → 4.99

ND	SP2822		D
ND	SP2822		D

TIGRA Coupe

7.94 →

1.4 16V	7.94 →
1.6 16V	7.94 →

ND	SP0183		NP
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ND	SP0747		M
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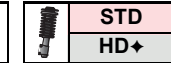
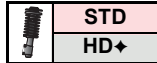
VECTRA Hatchback

10.95 →

1.6 i	10.95 → 12.00
1.6 i 16V	10.95 →
1.8 i 16V (85 KW)	10.95 → 9.00
1.8 i 16V (92 KW)	9.00 →
2.0 i 16V	10.95 → 9.00
2.2 i 16V	9.00 →

ND	SP0031		PP
ND	SP2810		PP
ND	SP3510+		PP
ND	SP0313		PP
ND	SP3510+		PP

ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP
ND	SP0431		NP



2.5 i V6	10.95 → 9.00
2.6 i V6	9.00 →
2.5 i GSi	5.98 → 9.99
1.7 TD	10.95 → 11.96
2.0 Di 16V	11.96 →
2.0 DTi 16V	6.97 →
2.2 DTi 16V	9.00 →

IND	SP0033		PP
	SP3511+		PP
IND	SP0033		PP
	SP2810		PP
	SP3510+		PP
	SP0033		PP
IND	SP3511+		PP

IND	SP0431		NP
IND	SP0431		NP
IND	SP0431		NP
IND	SP0431		NP

VECTRA Saloon

10.95 →

1.6 i	10.95 → 12.00
1.6 i 16V	10.95 →
1.8 i 16V (85 KW)	10.95 → 9.00
1.8 i 16V (92 KW)	9.00 →
2.0 i 16V	10.95 → 9.00
2.2 i 16V	9.00 →
2.5 i V6	10.95 → 9.00
2.6 i V6	9.00 →
2.5 i GSi	5.98 → 9.99
1.7 TD	10.95 → 11.96
2.0 DI 16V	11.96 →
2.0 DTI 16V (74 KW, 1995 cc)	6.97 →
2.2 DTI 16V (92 KW, 2172 cc)	9.00 →

IND	SP0031		PP
IND	SP2810		PP
	SP3510+		PP
IND	SP0313		PP
	SP3510+		PP
IND	SP0033		PP
	SP3511+		PP
IND	SP2810		PP
	SP3510+		PP
IND	SP0033		PP
	SP3511+		PP

IND	SP0431		NP
IND	SP0431		NP
IND	SP0431		NP
IND	SP0431		NP
IND	SP0431		NP
IND	SP0431		NP

VECTRA Estate

11.96 →

1.6 i	11.96 →
1.6 i 16V	11.96 →
1.8 i 16V (85 KW)	11.96 → 9.00
1.8 i 16V (92 KW)	9.00 →
2.0 i 16V	11.96 → 9.00
2.2 i 16V	9.00 →
2.5 i V6	11.96 → 9.00
2.6 i V6	9.00 →
2.5 i GSi	5.98 → 9.99
2.0 DI 16V	11.96 →
2.0 DTI 16V (74 KW, 1995 cc)	6.97 →
2.2 DTI 16V (92 KW, 2172 cc)	9.00 →

IND	SP0031		PP
IND	SP2810		PP
	SP3510+		PP
IND	SP0313		PP
	SP3510+		PP
IND	SP0033		PP
	SP3511+		PP
IND	SP0033		PP
	SP3511+		PP
IND	SP0033		PP
	SP3511+		PP

IND	SP0645		NP
↓	SP2807		NP
IND	SP0645		NP
↓	SP2807		NP
IND	SP0645		NP
↓	SP2807		NP
IND	SP0645		NP
↓	SP2807		NP
IND	SP0645		NP
↓	SP2807		NP
IND	SP0645		NP
↓	SP2807		NP

VECTRA Hatchback, GTS

8.02 →

1.6 16V	6.04 →
1.6	1.06 →
1.8 16V	8.02 →
1.8 16V Dualfuel	8.02 →
1.8	1.06 →
2.0 16V Turbo	3.03 →
2.2 16V	8.02 →
2.2 direct	10.03 →

IND	SP2815		PP
	SP2800+		PP
	SP3305		D
IND	SP3306		D
	SP3307+		D
	SP3308+		D
IND	SP3305		D
	SP3306		D
	SP3307+		D
	SP3308+		D
IND	SP3307		D
	SP3308+		D

IND	SP2817		M
IND	SP2817		M
IND	SP2817		M
IND	SP2817		M

VAUXHALL



2.8 V6 Turbo (169 KW)	8.05 →
2.8 V6 Turbo (184 KW)	8.06 →
2.8 V6 Turbo (188 KW)	8.05 →
3.2 V6	8.02 →
1.9 CDTi (74 KW)	10.05 →
1.9 CDTi (88 KW)	4.04 →
1.9 CDTi 16V	4.04 →
2.0 DTi 16V	8.02 →
2.2 DTi 16V	8.02 →
3.0 V6 CDTi	6.03 →
3.0 CDTi	8.05 →

ND	SP3308		D
ND	SP2803		PP

ND	SP2817		M
ND	SP2817		M

VECTRA Saloon

4.02 →

1.6 16V	6.04 →
1.6	1.06 →
1.8 (81 KW)	4.02 →
1.8 16V	4.02 →
1.8 16V Dualfuel	4.02 →
1.8 (103 KW)	1.06 →
2.0 16V Turbo	3.03 →
2.2 16V	4.02 →
2.2 direct	10.03 →
2.8 V6 Turbo (169 KW)	8.05 →
2.8 V6 Turbo (184 KW)	8.06 →
2.8 V6 Turbo (188 KW)	8.05 →
3.2 V6	6.03 →
1.9 CDTi (74 KW)	10.05 →
1.9 CDTi (88 KW)	4.04 →
1.9 CDTi 16V	4.04 →
2.0 DTi 16V (74 KW, 1995 cc)	4.02 →
2.2 DTi 16V (92 KW, 2172 cc)	4.02 →
3.0 V6 CDTi	6.03 →
3.0 CDTi	8.05 →

ND	SP2815		PP
	SP2800+		PP
	SP2815	MAY	PP
ND	SP2816	AUJ	PP
	SP2800+	MAY	PP
	SP2801+	AUJ	PP
	SP2800		PP
ND	SP2801+		PP
	SP2801		PP
ND	SP2803+		PP
ND	SP2803		PP

ND	SP2818		M
ND	SP2818		M
ND	SP2818		M
ND	SP2818		M
ND	SP2818		M
ND	SP2818		M

VECTRA Estate

10.03 →

1.6 16V	6.04 →
1.8 16V	10.03 →
1.8	1.06 →
2.0 16V Turbo	10.03 →
2.2 direct	10.03 →
2.8 V6 Turbo (169 KW)	8.05 →
2.8 V6 Turbo (188 KW)	8.06 →
3.2 V6	10.03 →
1.9 CDTi (74 KW)	10.05 →
1.9 CDTi (88 KW)	4.04 →
1.9 CDTi 16V	4.04 →
2.0 DTi 16V (74 KW, 1995 cc)	10.03 →
2.2 DTi 16V (92 KW, 2172 cc)	10.03 →
3.0 V6 CDTi	10.03 →
3.0 CDTi	8.05 →

ND	SP2815		PP
	SP2800+		PP
	SP2815	MAY	PP
ND	SP2816	AUJ	PP
	SP2800+	MAY	PP
	SP2801+	AUJ	PP
	SP3305	MAY	D
SP	SP3306	AUJ	D
	SP3307+	MAY	D
	SP3308+	AUJ	D
ND	SP2800		PP
	SP2801+		PP
SP	SP3307		D
	SP3308+		D
ND	SP2801		PP
	SP2803+		PP
SP	SP3308		D
ND	SP2803		PP

ND	SP3304		M
	SP3309+		M
ND	SP3304		M
	SP3309+		M
SP	O		M
ND	SP3304		M
	SP3309+		M
SP	O		M
ND	SP3304		M
	SP3309+		M
SP	O		M
ND	SP3304		M
	SP3309+		M
SP	O		M

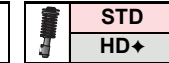
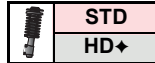
VIVARO Bus, Combi

8.01 →

2.0 16V	8.01 →
1.9 DI	8.01 →
1.9 DTi	8.01 →

	SP2781	Ch. n° → 2V612710	PP
ND	SP2787	Ch. n° 2V612711 → 3098 1000	NP
	SP2784	Ch. n° 2V612711 → 3498 1200	NP

ND	SP2783		M
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2.0 CDTI (66 KW)	1.06 →
2.0 CDTI (84 KW)	8.06 →
2.5 DTI	4.04 →

IND	SP2784	Ch. n° 2V612711 →	NP

ND	SP2783		M
ND	SP2783		M

VIVARO Box **8.01 →**

2.0 16V	8.01 →
1.9 DI	8.01 →
1.9 DTI	8.01 →
2.0 CDTI (66 KW)	1.06 →
2.0 CDTI (84 KW)	8.06 →
2.5 DTI	4.04 →
2.5 CDTI	8.06 →

	SP2781	Ch. n° → 2V612710	PP
	SP2784	Ch. n° 2V612711 → 3098 High-Roof, 1000	NP
IND	SP2787	Ch. n° 2V612711 → 3098 1000	NP
	SP2784	12.01 → 3498 1200	NP
IND	SP2784	Ch. n° 2V612711 →	NP

ND	SP2783		M
ND	SP2783		M
ND	SP2783		M
ND	SP2783		M

VIVARO Flatbed / Chassis **4.03 →**

2.0 CDTI (66 KW)	1.06 →
2.0 CDTI (84 KW)	8.06 →
2.5 CDTI (99 KW)	4.03 → 7.06
2.5 CDTI (107 KW)	8.06 →

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ND	SP2783		M
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ZAFIRA MPV **4.99 →**

1.6 CNG	9.01 → 6.05
1.6 16V	4.99 →
1.8 16V (85 KW)	4.99 → 9.00
1.8 16V (92 KW)	9.00 →
2.0 GSI Turbo	9.01 →
1.9	6.02 → 6.05
2.2 16V	9.00 →
2.0 DI 16V	10.99 →
2.0 DTI 16V	4.99 →
2.2 D	6.01 → 6.05
1.6 (77 KW)	7.05 →
1.6 (83 KW)	12.07 →
1.8	7.05 →
2.2	7.05 →
2.0 (147 KW)	7.05 →
2.0 (177 KW)	1.06 →
1.7 TD	4.09 →
1.9 CDTI (88 KW)	7.05 →
1.9 CDTI (110 KW)	7.05 →

	SP1616		PP
IND	SP3510+		PP
IND	SP1616		PP
	SP1618		PP
IND	SP3511+		PP
	SP3415		PP
IND	SP3416+		PP
IND	SP3416		PP
IND	SP3417+		PP
IND	SP3416		PP
	SP3417+		PP

	SP0764		M
IND	SP3512+		M
IND	SP0764		M
	SP3512+		M
IND	SP3512+		M
	SP3413		M
IND	SP3455+		M
IND	SP3413		M
IND	SP3455+		M
IND	SP3413		M
	SP3455+		M

VOLKSWAGEN**BORA Saloon (1J2)** **10.98 → 5.05**

1.4 16V	3.00 → 5.05
1.6 (74 KW)	10.98 → 5.05
1.6 (75 KW)	8.00 → 5.05
1.6 16V	5.00 → 5.05
1.6 FSI	1.02 → 5.05
1.8 (92 KW, 1781 cc)	10.98 → 5.05
1.8 T (110 KW, 1781 cc)	5.00 → 5.05
1.8 T (132 KW, 1781 cc)	3.02 → 5.05
2.0 (85 KW, 1984 cc)	10.98 → 5.05
2.3 V5 (110 KW)	10.98 → 10.00
2.3 V5 (125 KW)	10.00 → 5.05
1.9 SDI (50 KW, 1896 cc)	10.98 → 5.05

	SP2090	(-) SP	NP
SP	SP3282		NP
IND	SP3281	(-) SP	NP
SP	SP3282		NP
IND	SP2090	(-) SP	NP
SP	SP3282		NP

ND	SP3284	(-) SP	D
	SP0604+	(-) SP	D
SP	SP3283		D
IND	SP3284	(-) SP	D
	SP0604+	(-) SP	D
SP	SP3283		D
IND	SP3284	(-) SP	D
	SP0604+	(-) SP	D
SP	SP3283		D

VOLKSWAGEN



1.9 TDI (66 KW, 1896 cc)	10.98 → 6.01
1.9 TDI (74 KW, 1896 cc)	9.00 → 5.05
1.9 TDI (81 KW, 1896 cc)	10.98 → 6.01
1.9 TDI (85 KW, 1896 cc)	12.98 → 6.01
1.9 TDI (96 KW, 1896 cc)	11.00 → 5.05
1.9 TDI (110 KW, 1896 cc)	5.00 → 5.05

ND	SP2094	(-) SP	NP
SP	SP3282		NP

ND	SP3284	(-) SP	D
ND	SP0604+	(-) SP	D
SP	SP3283		D

BORA Saloon (1J2)

10.98 → 5.05

QUICK-STRUT®

1.8 (92 KW, 1781 cc)	10.98 → 5.05
1.8 T (110 KW, 1781 cc)	5.00 → 5.05
1.8 T (132 KW, 1781 cc)	3.02 → 5.05
2.0 (85 KW, 1984 cc)	10.98 → 5.05
1.9 SDI (50 KW, 1896 cc)	10.98 → 5.05
1.9 TDI (66 KW, 1896 cc)	10.98 → 6.01
1.9 TDI (74 KW, 1896 cc)	9.00 → 5.05
1.9 TDI (81 KW, 1896 cc)	10.98 → 6.01
1.9 TDI (85 KW, 1896 cc)	12.98 → 6.01
1.9 TDI (96 KW, 1896 cc)	11.00 → 5.05
1.9 TDI (110 KW, 1896 cc)	5.00 → 5.05

ND	5550018+		QS
ND	5550019+		QS

BORA Saloon (1J2) 4x4

12.98 → 5.05

1.8 4motion	2.99 → 5.05
2.0 4motion	4.00 → 5.05
2.3 V5 4motion (110 KW)	12.98 → 10.00
2.3 V5 4motion (125 KW)	10.00 → 5.05
2.8 V6 4motion	3.99 → 5.05
1.9 TDI 4motion (66 KW)	2.99 → 6.01
1.9 TDI 4motion (74 KW)	9.00 → 5.05
1.9 TDI 4motion (85 KW)	2.99 → 6.01
1.9 TDI 4motion (96 KW)	11.00 → 5.05
1.9 TDI 4motion (110 KW)	5.00 → 5.05

BORA Variant (1J6)

5.99 → 5.05

1.4 16V	9.01 → 5.05
1.6 (74 KW)	5.99 → 5.05
1.6 (75 KW)	8.00 → 5.05
1.6 16V	2.00 → 5.05
1.6 FSI	1.02 → 5.05
1.8 T (110 KW, 1781 cc)	5.00 → 5.05
1.8 T (132 KW, 1781 cc)	5.02 → 5.05
2.0 (85 KW, 1984 cc)	5.99 → 5.05
2.3 V5 (110 KW)	5.99 → 10.00
2.3 V5 (125 KW)	10.00 → 5.05
2.8 VR6	3.00 → 5.00
1.9 TDI (66 KW, 1896 cc)	5.99 → 6.01
1.9 TDI (74 KW, 1896 cc)	9.00 → 5.05
1.9 SDI (50 KW, 1896 cc)	6.01 → 5.05
1.9 TDI (81 KW, 1896 cc)	5.99 → 6.01
1.9 TDI (85 KW, 1896 cc)	5.99 → 6.01
1.9 TDI (96 KW, 1896 cc)	11.00 → 5.05
1.9 TDI (110 KW, 1896 cc)	5.01 → 5.05

ND	SP0910	(-) SP	NP
ND	SP2094	(-) SP	NP
ND	SP3186	(-) SP	NP
ND	SP2094	(-) SP	NP

ND	SP0604	(-) SP	D
ND	SP2070+		D
ND	SP0604	(-) SP	D
ND	SP2070+		D
ND	SP0604	(-) SP	D
ND	SP2070+		D
ND	SP0604	(-) SP	D
ND	SP2070+		D

BORA Variant (1J6)

5.99 → 5.05

QUICK-STRUT®

1.8 T (110 KW, 1781 cc)	5.00 → 5.05
1.8 T (132 KW, 1781 cc)	5.02 → 5.05
2.0 (85 KW, 1984 cc)	5.99 → 5.05
1.9 TDI (66 KW, 1896 cc)	5.99 → 6.01
1.9 TDI (74 KW, 1896 cc)	9.00 → 5.05
1.9 SDI (50 KW, 1896 cc)	6.01 → 5.05
1.9 TDI (81 KW, 1896 cc)	5.99 → 6.01
1.9 TDI (85 KW, 1896 cc)	5.99 → 6.01
1.9 TDI (96 KW, 1896 cc)	11.00 → 5.05
1.9 TDI (110 KW, 1896 cc)	5.01 → 5.05

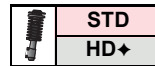
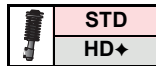
ND	5550019+		QS
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BORA Variant (1J6) 4x4

5.99 → 5.05

1.8 4motion	5.99 → 5.05
2.0 4motion	4.00 → 5.05
2.3 V5 4motion (110 KW)	5.99 → 10.00
2.3 V5 4motion (125 KW)	10.00 → 5.05
2.8 V6 4motion	5.99 → 5.05
1.9 TDI 4motion (74 KW)	9.00 → 5.05
1.9 TDI 4motion (85 KW)	5.99 → 6.01
1.9 TDI 4motion (96 KW)	11.00 → 5.05
1.9 TDI 4motion (110 KW)	5.01 → 5.05

ND	SP3652 ⁰		M
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**CADDY I Pickup (14)** **8.82 → 7.92**

1.5	8.82 → 7.83				
1.6 (55 KW, 1595 cc)	1.83 → 7.92				
1.6 (55 KW, 1588 cc)	10.82 → 10.83				
1.8	8.85 → 7.92				
1.6 D	8.82 → 7.92	IND	SP0137		NP

CADDY II Variant (9K9B) **11.95 → 1.04**

1.4	11.95 → 1.04				
1.4 16V	8.00 → 1.04				
1.6 (55 KW, 1595 cc)	11.95 → 5.97				
1.6 (55 KW, 1598 cc)	6.97 → 9.00				
1.7 SDI	7.96 → 9.00	IND	SP0045		NP
1.9 D	11.95 → 1.04				
1.9 SDI	11.95 → 1.04				
1.9 TDI	10.96 → 1.04				

CADDY II Box (9K9A) **11.95 → 1.04**

60 1.4	11.95 → 1.04				
1.4	8.00 → 1.04				
75 1.6 (55 KW, 1595 cc)	11.95 → 5.97				
75 1.6 (55 KW, 1598 cc)	11.95 → 9.00				
1.7 SDI	7.96 → 9.00	IND	SP0045		NP
1.9 D	11.95 → 1.04				
1.9 SDI	11.95 → 1.04				
1.9 TDI	9.96 → 1.04				

CADDY II Pickup (9U7) **6.96 → 12.00**

1.6	6.96 → 12.00	IND	SP1842		NN
1.9 D	6.96 → 12.00			IND	SP1843
					D

CADDY III Variant (2KB) **3.04 →**

1.4	3.04 →		SP3286		D
1.4 16V	5.06 →	IND	SP3287+		D
1.6	4.04 →				
2.0 EcoFuel	4.06 →				
1.9 TDI (55 KW)	9.05 →				
1.9 TDI (77 KW)	4.04 →				
2.0 SDI	3.04 →	IND	SP3287		D
2.0 TDI	9.07 →				

CADDY III Variant (2KB) 4x4 **5.08 →**

1.9 TDI 4motion	5.08 →				
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CADDY III Box (2KA) **3.04 →**

1.4	3.04 →		SP3286		D
1.4 16V	5.06 →	IND	SP3287+		D
1.6	4.04 →				
2.0 EcoFuel	4.06 →				
1.9 TDI (55 KW)	9.05 →				
1.9 TDI (77 KW)	4.04 →				
2.0 SDI	3.04 →	IND	SP3287		D
2.0 TDI	9.07 →				

CORRADO Coupe (53I) **9.88 → 12.95**

1.8 16V	4.89 → 7.92				
1.8 G60	9.88 → 9.93				
2.0 i	4.93 → 12.95	IND	SP0353		NP
2.0 i 16V	8.91 → 12.95			IND	SP0762
2.9 VR6	8.91 → 12.95				NP

DERBY Saloon (86) **2.77 → 9.81**

0.9	2.77 → 9.81				
1.1	2.77 → 9.81				
1.3 (43 KW)	2.77 → 9.81	IND	SP0027	8.79 →	NP
1.3 (44 KW)	2.77 → 9.81			IND	SP0486 ¹
					NN


DERBY Saloon (80,86C) **8.81 → 12.84**

1.0 (29 KW)	10.81 → 12.84
1.0 (33 KW)	8.81 → 12.84
1.1	10.81 → 7.83
1.3 (37 KW)	8.83 → 12.84
1.3 (40 KW)	8.83 → 12.84
1.3 (44 KW)	8.81 → 7.83
1.3 (55 KW)	9.82 → 12.84

ND	SP0027	(-) GT	NP
ND	SP2059	GT	NP

ND	SP0486 ¹		NN
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FOX Hatchback (5Z1) **4.05 →**

1.2	4.05 →
1.4	4.05 →
1.4 TDI (51 KW, 1422 cc)	4.05 →

ND	SP3567		PP
ND	SP3387		PP

ND	SP3566		D
ND	SP3566		D

FOX Hatchback (5Z1) **4.05 →**
QUICK-STRUT[®]

1.4 TDI (51 KW, 1422 cc)	4.05 →
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ND	5550053+		QS
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GOLF I Hatchback (17) **4.74 → 2.84**

1.1 (37 KW)	4.74 → 7.83
1.1 (38 KW)	1.81 → 7.83
1.1 (44 KW)	1.81 → 7.83
1.3 (43 KW)	8.82 → 12.83
1.3 (44 KW)	8.79 → 7.83
1.5 (51 KW, 1457 cc)	8.77 → 7.83
1.5 (51 KW, 1471 cc)	4.74 → 12.75
1.6 (51 KW)	8.75 → 7.77
1.6 (55 KW, 1588 cc)	8.75 → 2.84
1.6 (55 KW, 1595 cc)	1.83 → 2.84
1.6 GTI	8.76 → 7.82
1.8 GTI	8.82 → 12.83
1.5 D	8.76 → 7.80
1.6 D	8.80 → 7.83
1.6 TD	3.82 → 7.83

ND	SP0325 ¹	→ 7.79	NN
	SP0024	8.79 →	NP
ND	SP0024		NP
ND	SP0325 ¹	→ 7.79	NN
	SP0024	8.79 →	NP
ND	SP0325 ¹		NN
ND	SP0325 ¹	→ 7.79	NN
	SP0024	8.79 →	NP
ND	SP0024		NP
ND	SP0325 ¹	→ 7.79	NN
	SP0024	8.79 →	NP
ND	SP0024		NP
ND	SP0325 ¹	→ 7.79	NN
	SP0024	8.79 →	NP
ND	SP0024		NP

ND	SP0512 ¹		NN
ND	SP0512 ¹		NN
ND	SP0512 ¹		NN
ND	SP0512 ¹		NN
ND	SP0512 ¹		NN
ND	SP0512 ¹		NN
ND	SP0512 ¹		NN
ND	SP0596 ¹		NN
ND	SP0596 ¹		NN
ND	SP0512 ¹	→ 7.79	NN
	SP0596 ¹	8.79 →	NN
ND	SP0596 ¹		NN

GOLF I Convertible, Cabriolet (155) **1.79 → 4.93**

1.3	8.83 → 7.86
1.5	1.79 → 11.83
1.6 (53 KW)	4.86 → 2.90
1.6 (55 KW)	8.83 → 4.92
1.6 (81 KW)	8.79 → 7.82
1.8 (66 KW)	8.83 → 9.92
1.8 (70 KW)	8.83 → 4.93
1.8 (72 KW)	8.89 → 3.93
1.8 (82 KW)	8.82 → 12.89

ND	SP0024		NP
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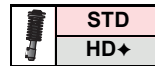
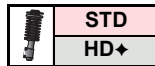
ND	SP0420	Ch. n° 15-E-010 001 →	NN
ND	SP0534+	Ch. n° 15-E-010 001 →	NN

GOLF II Hatchback (19E,1G1) **8.83 → 12.92**

1.0 (33 KW)	11.83 → 8.85
1.0 (37 KW)	8.85 → 10.91
1.3 (37 KW)	8.85 → 12.87
1.3 (40 KW)	8.83 → 6.87
1.3 KAT	6.86 → 12.92
1.3 (43 KW)	8.83 → 10.86
1.6 (51 KW)	10.86 → 12.92
1.6 (53 KW)	2.86 → 10.91
1.6 (55 KW)	8.83 → 7.92
1.8 (62 KW)	8.86 → 1.90
1.8 (66 KW)	8.84 → 10.91
1.8 i KAT	8.87 → 10.91
1.8 GTI (77 KW)	1.85 → 7.85
1.8 GTI (79 KW)	8.85 → 10.87
1.8 GTI KAT	1.87 → 10.91
1.8 GTI (82 KW)	8.83 → 10.91
1.8 GTI 16V (95 KW)	2.86 → 10.91
1.8 GTI 16V (102 KW)	2.86 → 6.90
1.8 GTI G60	4.90 → 7.91

ND	SP0014		NP
ND	SP0278		NP
ND	SP0278		NP

ND	SP0409		NP
ND	SP0429+		NP
ND	SP0409		NP
ND	SP0762		NP



1.6 D (37 kW)	8.83 → 10.91
1.6 D (40 kW)	8.83 → 10.91
1.6 TD (44 kW)	8.89 → 10.91
1.6 TD (51 kW)	8.83 → 10.91
1.6 TD (59 kW)	4.89 → 10.91

IND	SP0022		NP
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IND	SP0409		NP
IND	SP0429+		NP

GOLF II Hatchback (19E,1G1) 4x4  2.86 → 10.91

1.8 Syncro (66 kW)	2.86 → 7.91
1.8 i Syncro KAT	8.87 → 10.91
1.8 Syncro (72 kW)	8.88 → 7.91
1.8 GTI G60 Syncro	8.88 → 7.91

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IND	SP0542 ⁰		NP
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GOLF III Hatchback (1H1)  10.91 → 8.97

1.4 (40 kW)	11.91 → 8.97
1.4 (44 kW)	10.91 → 8.97
1.6 (55 kW)	9.92 → 8.97
1.6 (74 kW)	7.95 → 8.97
1.8 (55 kW)	11.91 → 8.97
1.8 (66 kW)	11.91 → 8.97
2.0	11.91 → 8.97
2.0 GTI 16V	8.92 → 8.97
2.8 VR6	1.92 → 8.97
1.9 SDI	7.95 → 8.97
1.9 D	11.91 → 8.97
1.9 TD,GTD	11.91 → 8.97
1.9 TDI (66 kW)	9.93 → 8.97
1.9 TDI (81 kW)	4.96 → 8.97
Citystromer	11.94 → 8.97

IND	SP0066	→ 8.94	NP
IND	SP0376	9.94 →	NP
IND	SP0376		NP
IND	SP0045	→ 8.94	NP
IND	SP0086	8.94 →	NP
IND	SP0353	→ 8.94	NP
IND	SP0066	→ 8.94	NP
	SP0174	9.94 →	NP
IND	SP0353	→ 8.94	NP
IND	SP0174	9.94 →	NP
IND	SP0307		NP
IND	SP0086		NP
IND	SP0045	→ 8.94	NP
IND	SP0086	8.94 →	NP
IND	SP0086		NP

IND	SP0439		NP
IND	SP0429+		NP
IND	SP0439		NP
IND	SP0429+		NP
IND	SP0439		NP
IND	SP0429+		NP
IND	SP0439		NP
IND	SP0429+		NP
IND	SP0453 ¹		NP
IND	SP0483		NP
IND	SP0439		NP
IND	SP0429+		NP
IND	SP0439		NP
IND	SP0429+		NP
IND	SP0439		NP
IND	SP0429+		NP

GOLF III Hatchback (1H1) 4x4  1.93 → 8.97

1.8 Syncro (1HX1)	1.93 → 8.97
2.0 Syncro (1HX1)	8.95 → 8.97
2.9 VR6 Syncro (1HX1)	10.94 → 8.97
1.9 TDI Syncro (1HX1)	8.95 → 8.97

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IND	SP0542 ⁰		NP
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GOLF III Variant, Variant (1H5)  7.93 → 4.99

1.4 (40 kW)	7.93 → 4.99
1.4 (44 kW)	7.93 → 4.99
1.6 (55 kW)	7.93 → 12.97
1.6 (74 kW)	7.94 → 4.99
1.8 (55 kW)	7.93 → 4.99
1.8 (66 kW)	7.93 → 4.99
2.0	7.93 → 4.99
2.9 VR6	10.94 → 4.99
1.9 SDI	7.95 → 4.99
1.9 D	7.93 → 4.99
1.9 TD	7.93 → 4.99
1.9 TDI (66 kW)	3.94 → 4.99
1.9 TDI (81 kW)	4.96 → 4.99

IND	SP0066	→ 8.94	NP
IND	SP0376	9.94 →	NP
IND	SP0066	→ 8.94	NP
IND	SP0086	9.94 →	NP
IND	SP0353	→ 8.94	NP
IND	SP0066	→ 8.94	NP
	SP0376	9.94 →	NP
IND	SP0307		NP
IND	SP0086		NP
IND	SP0045	→ 8.94	NP
IND	SP0086	9.94 →	NP
IND	SP0086		NP

IND	SP0589		NP
IND	SP2071+		NP
IND	SP0589		NP
IND	SP2071+		NP
IND	SP0589		NP
IND	SP2071+		NP
IND	SP0589		NP
IND	SP2071+		NP
IND	SP0589		NP
IND	SP2071+		NP
IND	SP0589		NP
IND	SP2071+		NP

GOLF III Variant, Variant (1H5) 4x4  10.94 → 4.99

1.8 Syncro	10.94 → 4.99
2.0 Syncro	8.95 → 4.99
2.9 VR6 Syncro	10.94 → 4.99
1.9 TDI Syncro	7.95 → 4.99

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GOLF III Convertible, Cabriolet (1E7) **7.93 → 5.98**

1.6	10.94 → 5.98
1.8 (55 kW) 1.8 (66 kW)	7.93 → 5.98 7.93 → 5.98
2.0	7.93 → 5.98
1.9 TDI (66 kW) 1.9 TDI (81 kW)	8.95 → 5.98 7.96 → 5.98

ND	SP0213		NP
	SP0379		NP
ND	SP0213	, 	NP
	SP0379	, (+)	NP
ND	SP0379	, (+) 	NP
	SP0213		NP
	SP0075	, (+)	NP
ND	SP0075		NP

ND	SP0579	(-) Sport Edition	NP
ND	SP0579	(-) Sport Edition	NP
ND	SP0579	(-) Sport Edition	NP
ND	SP0579	(-) Sport Edition	NP

GOLF IV Hatchback (1J1) **8.97 → 6.05**

1.4 16V 1.6 (74 kW)	8.97 → 6.05 8.97 → 2.00
1.6 (75 kW) 1.6 16V 1.6 FSI	8.00 → 6.05 2.00 → 6.05 1.02 → 6.05
1.8 (92 kW, 1781 cc)	8.97 → 6.05
1.8 T (110 kW, 1781 cc)	8.97 → 6.05
1.8 T GTI	8.01 → 6.05
2.0 (85 kW, 1984 cc) 2.3 V5 (110 kW, 2324 cc)	7.98 → 6.05 8.97 → 10.00
2.3 V5 (125 kW)	10.00 → 6.05
1.9 SDI (50 kW, 1896 cc) 1.9 TDI (66 kW, 1896 cc) 1.9 TDI (74 kW, 1896 cc) 1.9 TDI (81 kW, 1896 cc) 1.9 TDI (85 kW, 1896 cc) 1.9 TDI (96 kW, 1896 cc) 1.9 TDI (110 kW, 1896 cc)	8.97 → 6.05 10.97 → 5.04 9.00 → 6.05 8.97 → 5.04 12.98 → 6.01 11.00 → 6.05 5.00 → 6.05

ND	SP2090	(-) SP	NP
SP	SP3281		NP
ND	SP2090	(-) SP	NP
SP	SP3282		NP
ND	SP2090	(-) SP	NP
SP	SP3281		NP
ND	SP2090	, (-) SP	NP
	SP2094	, (-) SP	NP
SP	SP3281		NP
ND	SP3281		NP
ND	SP2094	(-) SP	NP
SP	SP3282		NP
ND	SP3186	(-) SP	NP
SP	SP3282		NP
ND	SP2094	(-) SP	NP
SP	SP3282		NP

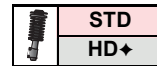
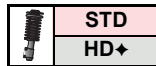
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	SP0604+		D
SP	SP3283		D
ND	SP0526	(-) SP	D
	SP0604+		D
SP	SP3283		D
ND	SP0526	(-) SP	D
	SP0604+		D
SP	SP3283		D
ND	SP0526	(-) SP	D
	SP0604+		D
SP	SP3283		D
ND	SP0526	(-) SP	D
	SP0604+		D
SP	SP3283		D

GOLF IV Hatchback (1J1) **8.97 → 6.05**

1.8 (92 kW, 1781 cc)	8.97 → 6.05
1.8 T (110 kW, 1781 cc)	8.97 → 6.05
2.0 (85 kW, 1984 cc) 2.3 V5 (110 kW, 2324 cc)	7.98 → 6.05 8.97 → 10.00
1.9 SDI (50 kW, 1896 cc) 1.9 TDI (66 kW, 1896 cc) 1.9 TDI (74 kW, 1896 cc) 1.9 TDI (81 kW, 1896 cc) 1.9 TDI (85 kW, 1896 cc) 1.9 TDI (96 kW, 1896 cc) 1.9 TDI (110 kW, 1896 cc)	8.97 → 6.05 10.97 → 5.04 9.00 → 6.05 8.97 → 5.04 12.98 → 6.01 11.00 → 6.05 5.00 → 6.05

ND	5550018+		QS
ND	5550018+		QS
	5550019+		QS
ND	5550019+		QS

QUICK-STRUT

**GOLF IV Hatchback (1J1) 4x4** **5.98 → 6.05**

1.8 4motion	5.98 → 6.05
2.0 4motion	10.00 → 6.05
2.3 V5 4motion (110 kW)	12.98 → 10.00
2.3 V5 4motion (125 kW)	10.00 → 6.05
2.8 V6 4motion	3.99 → 6.05
3.2 R32 4motion	9.02 → 6.05
1.9 TDI 4motion (66 kW)	7.98 → 4.02
1.9 TDI 4motion (74 kW)	9.00 → 6.05
1.9 TDI 4motion (85 kW)	9.99 → 6.01
1.9 TDI 4motion (96 kW)	11.00 → 6.05
1.9 TDI 4motion (110 kW)	2.00 → 6.05

GOLF IV Variant, Variant (1J5) **5.99 → 6.06**

1.4 16V	5.99 → 6.06
1.6 (74 kW)	5.99 → 2.00
1.6 (75 kW)	8.00 → 6.06
1.6 16V	2.00 → 6.06
1.6 FSI	1.02 → 6.06
1.8 T (110 kW, 1781 cc)	5.00 → 6.06
2.0	5.99 → 6.06
2.0 Bi-Fuel	2.02 → 6.06
2.3 V5 (110 kW)	5.99 → 6.06
2.3 V5 (125 kW)	10.00 → 6.06
1.9 SDI	5.99 → 6.06
1.9 TDI (66 kW, 1896 cc)	5.99 → 5.06
1.9 TDI (74 kW, 1896 cc)	9.00 → 6.06
1.9 TDI (81 kW, 1896 cc)	5.99 → 6.01
1.9 TDI (85 kW, 1896 cc)	8.99 → 6.01
1.9 TDI (96 kW, 1896 cc)	11.00 → 6.06

IND	SP0910	(-) SP	NP
IND	SP2094	(-) SP	NP
IND	SP0910	(-) SP	NP
IND	SP3186	(-) SP	NP
IND	SP0910	(-) SP	NP
IND	SP2094	(-) SP	NP

IND	SP0604	(-) SP	D
IND	SP2070+	(-) SP	D
IND	SP0604	(-) SP	D
IND	SP2070+	(-) SP	D
IND	SP0604	(-) SP	D
IND	SP2070+	(-) SP	D
IND	SP0604	(-) SP	D
IND	SP2070+	(-) SP	D
IND	SP0604	(-) SP	D
IND	SP2070+	(-) SP	D

GOLF IV Variant, Variant (1J5) **5.99 → 6.06**

1.8 T (110 kW, 1781 cc)	5.00 → 6.06
1.9 TDI (66 kW, 1896 cc)	5.99 → 5.06
1.9 TDI (74 kW, 1896 cc)	9.00 → 6.06
1.9 TDI (81 kW, 1896 cc)	5.99 → 6.01
1.9 TDI (85 kW, 1896 cc)	8.99 → 6.01
1.9 TDI (96 kW, 1896 cc)	11.00 → 6.06

IND	5550019+		QS
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QUICK-STRUT

GOLF IV Variant, Variant (1J5) 4x4 **5.99 → 6.06**

1.8 4motion	5.99 → 6.06
2.0 4motion	10.00 → 6.06
2.3 V5 4motion (110 kW)	5.99 → 6.06
2.3 V5 4motion (125 kW)	10.00 → 6.06
2.8 V6 4motion	5.99 → 6.06
1.9 TDI 4motion (66 kW)	5.99 → 4.02
1.9 TDI 4motion (74 kW)	9.00 → 6.06
1.9 TDI 4motion (85 kW)	5.99 → 6.01
1.9 TDI 4motion (96 kW)	11.00 → 6.06

IND	SP3652 ⁰		M
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GOLF IV Convertible, Cabriolet (1E7) **6.98 → 6.02**

1.6	6.98 → 6.02
1.8 (55 kW)	6.98 → 6.02
1.8 (66 kW)	6.98 → 6.02
2.0	6.98 → 6.02
1.9 TDI (66 kW)	6.98 → 6.02
1.9 TDI (81 kW)	6.98 → 6.02

IND	SP0213		NP
	SP0379		NP
IND	SP0213		NP
	SP0379	(+)	NP
IND	SP0379	(+)	NP
	SP0213		NP
	SP0075	(+)	NP
IND	SP0075		NP

IND	SP0579	→ 12.01 (-) ¹⁶	NP
IND	SP0579	→ 12.01 (-) ¹⁶	NP
IND	SP0579	→ 12.01 (-) ¹⁶	NP
IND	SP0579	→ 12.01 (-) ¹⁶	NP



GOLF V Hatchback (1K1) **10.03 →**

1.4 16V (55 KW)	10.03 →
1.4 16V (59 KW)	5.06 →
1.4 FSI	10.03 →
1.4 TSI (90 KW)	5.07 →
1.4 TSI (103 KW)	5.06 →
1.4 TSI (125 KW)	11.05 →
1.6	1.04 →
1.6 MultiFuel	10.07 →
1.6 FSI	10.03 →
1.8 GTI	8.06 →
2.0	8.06 →
2.0 FSI	1.04 →
2.0 GTI (147 KW)	10.04 →
2.0 GTI (169 KW)	9.06 →
3.2	9.05 →
1.9 TDI (66 KW)	5.04 →
1.9 TDI (77 KW)	10.03 →
2.0 SDI	1.04 →
2.0 TDI (100 KW)	10.03 →
2.0 TDI (103 KW)	12.04 →
2.0 TDI 16V	10.03 →
2.0 TDI (125 KW)	11.05 →

ND	SP3288		D
ND	SP3288		D
ND	SP3289		D
ND	SP3291		D
ND	SP3289		D
ND	SP3288		D
ND	SP3290		D

ND	SP3292		D
ND	SP3292		D
ND	SP3293		D
ND	SP3294		D
ND	SP3293		D
ND	SP3292		D
ND	SP3293		D

GOLF V Hatchback (1K1) 4x4 **8.04 →**

2.0 FSI 4motion	8.04 →
3.2 R32 4motion	11.05 →
1.9 TDI 4motion	8.04 →
2.0 TDI 4motion	8.04 →
2.0 TDI 16V 4motion	8.04 →

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GOLF V PLUS Hatchback (5M1) **1.05 →**

1.2 TSI	11.09 →
1.4 16V (55 KW)	1.05 →
1.4 16V (59 KW)	1.05 →
1.4 FSI	7.05 → 5.06
1.4 TSI (90 KW)	6.07 →
1.4 TSI (103 KW)	5.06 →
1.4 TSI (118 KW)	6.08 →
1.4 TSI (125 KW)	5.06 →
1.6	5.05 →
1.6 MultiFuel	11.07 →
1.6 FSI	1.05 →
2.0 FSI	5.05 →
1.6 TDI	3.09 →
1.9 TDI (66 KW)	5.05 →
1.9 TDI (77 KW)	1.05 →
2.0 TDI (81 KW)	3.09 →
2.0 TDI (96 KW)	11.05 →
2.0 TDI (100 KW)	5.05 →
2.0 TDI (103 KW)	12.05 →
2.0 TDI 16V	1.05 →

ND	SP3289		D
ND	SP3289		D
ND	SP3346		D
ND	SP3290		D
ND	SP3346		D

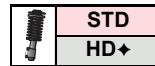
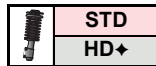
ND	SP3292		D
ND	SP3292		D
ND	SP3295		D
ND	SP3295		D
ND	SP3295		D

JETTA I Saloon (16) **8.78 → 2.84**

1.1	8.78 → 2.84
1.3 (43 KW)	8.82 → 2.84
1.3 (44 KW)	8.79 → 2.84
1.5	8.78 → 2.84
1.6 (63 KW)	8.78 → 2.84
1.6 GLI	8.78 → 7.82
1.6 (55 KW)	8.82 → 7.83
1.8	8.82 → 2.84
1.5 D	8.78 → 7.80
1.6 D	8.80 → 2.84
1.6 TD	3.82 → 2.84

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	SP0420		NN
ND	SP0534+		NN
ND	SP0534+		NN
	SP0420		NN
ND	SP0534+		NN

**JETTA II Saloon (19E,1G2)** 1.84 → 7.92

1.3 (40 KW)	1.84 → 6.87					SP0409		NP
1.3 KAT	6.87 → 12.91							
1.3 (43 KW)	1.84 → 10.86							
1.6 (51 KW)	10.86 → 10.91							
1.6 (53 KW)	3.86 → 10.91							
1.6 (55 KW)	1.84 → 7.92	IND	SP0014			IND	SP0429+	NP
1.8 (62 KW)	8.86 → 1.90							
1.8 (66 KW)	8.84 → 10.91							
1.8 KAT (66 KW)	8.87 → 10.91							
1.8 (79 KW)	8.85 → 10.87							
1.8 KAT (79 KW)	1.87 → 10.91							
1.8 (82 KW)	1.84 → 10.91							
1.8 16V (95 KW)	8.86 → 10.91	IND	SP0278			IND	SP0409	NP
1.8 16V (102 KW)	6.87 → 12.89						SP0429+	NP
1.6 D	1.84 → 10.91						SP0409	NP
1.6 TD (44 KW)	1.90 → 10.91	IND	SP0022			IND	SP0429+	NP
1.6 TD (51 KW)	1.84 → 10.91							
1.6 TD (59 KW)	4.89 → 10.91							

JETTA II Saloon (19E,1G2) 4x4 8.87 → 7.91

1.8 Syncro (66 KW)	8.87 → 12.88	IND	SP0022					
1.8 Syncro (72 KW)	8.88 → 7.91	IND	SP0045					
		IND	SP0066	(+) ❄				

JETTA III Saloon (1K2) 8.05 →

1.4 TSI (90 KW)	5.07 →							
1.4 TSI (103 KW)	7.06 →							
1.4 TSI (118 KW)	7.08 →	IND	SP3288			IND	SP3292	D
1.4 TSI (125 KW)	7.06 →							
1.6	10.05 →							
1.6 MultiFuel	1.08 →							
1.6 FSI	9.05 →	IND	SP3288			IND	SP3292	D
2.0 FSI	8.05 →	IND	SP3289			IND	SP3295	D
2.0 TFSI	10.05 →							
2.5 FSI	1.06 →							
1.6 TDI	6.09 →	IND	SP3289			IND	SP3295	D
1.9 TDI	8.05 →							
2.0 TDI (100 KW)	9.05 →							
2.0 TDI (103 KW)	10.05 →	IND	SP3290			IND	SP3295	D
2.0 TDI 16V	8.05 →							
2.0 TDI (125 KW)	10.06 →							

LUPO Hatchback (6E1,6X1) 9.98 → 7.05

1.0 (37 KW, 997 cc)	10.98 → 5.00	IND	SP3277			IND	SP2082	D
1.0 (37 KW, 999 cc)	9.98 → 7.05							
1.4	10.00 → 7.05							
1.4 16V (55 KW)	9.98 → 7.05	IND	SP3278			IND	SP2082	D
1.4 16V (74 KW)	8.99 → 7.05	IND	SP3277			IND	SP3280	D
							SP2082+	D
1.4 FSI	2.01 → 7.05	IND	SP3278			IND	SP3280	D
							SP2082+	D
1.6 GTI	9.00 → 7.05					IND	SP3280	D
							SP2082+	D
1.2 TDI 3L	7.99 → 7.05	IND	SP3277			IND	SP3280	D
							SP2082+	D
1.4 TDI	1.99 → 7.05	IND	SP3278			IND	SP2082	D
1.7 SDI	9.98 → 7.05							

NEW BEETLE Hatchback (1C1,9C1) 1.98 →

1.4	11.01 →							
1.6 (74 KW)	10.99 → 9.00	IND	SP3296			IND	SP3283	D
1.6 (75 KW)	6.00 →							
1.8 T (110 KW)	10.99 →							
1.8 T (132 KW)	11.01 → 6.05							
2.0	1.98 →	IND	SP3282			IND	SP3283	D

VOLKSWAGEN



2.3 V5	10.00 →
2.5	7.05 →
1.9 TDI (66 KW)	1.98 → 6.04
1.9 TDI (74 KW)	2.01 →
1.9 TDI (77 KW)	7.05 →

ND	SP3282	NP

ND	SP3283	D

NEW BEETLE Hatchback (1C1,9C1) 4x4 4.00 → 5.01

RSI 3.2 (1C9)	4.00 → 5.01
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PASSAT Variant, Variant (33) 5.73 → 7.80

1.3 (40 KW)	5.73 → 1.78
1.3 (44 KW)	10.73 → 1.78
1.5 (55 KW)	10.73 → 8.75
1.5 (63 KW)	10.73 → 12.75
1.5 D	2.77 → 7.80
1.6 D	2.79 → 7.80

ND	SP0113	8.79 → D

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PASSAT Hatchback (32B) 8.80 → 3.88

1.3 (40 KW)	8.80 → 7.83
1.3 (44 KW, 1272 cc)	8.80 → 7.86
1.3 (44 KW, 1297 cc)	8.80 → 7.86
1.6 (51 KW)	8.87 → 3.88
1.6 (53 KW)	2.86 → 3.88
1.6 (55 KW, 1588 cc)	8.80 → 3.88
1.6 (55 KW, 1595 cc)	8.80 → 3.88
1.6 (63 KW)	1.81 → 2.83
1.8 (64 KW)	5.86 → 3.88
1.8 (66 KW)	1.83 → 3.88
1.8 (82 KW)	12.83 → 3.88
1.9	1.81 → 7.83
2.0	8.83 → 3.88
2.1	1.81 → 7.83
2.2 (85 KW)	8.85 → 3.88
2.2 (100 KW)	1.85 → 3.88
1.6 D	8.80 → 3.88
1.6 TD (51 KW)	4.82 → 3.88
1.6 TD (59 KW)	5.86 → 3.88

ND	SP0275	Type: L, GL	D
ND	SP0280	→ 7.82 S, LS, GLS	D
ND	SP0275	Type: L, GL	D
ND	SP0275	Type: L, GL	D
ND	SP0280	→ 7.82 S, LS, GLS	D
ND	SP0275	Type: L, GL	D
ND	SP0113	→ 7.81	D
ND	SP0280	8.81 →	D
ND	SP0280	→ 7.84	D
ND	SP0113	→ 7.81	D
ND	SP0280	8.81 →	D
ND	SP0238 ¹		D
ND	SP0113	→ 7.81	D
ND	SP0280	8.81 → 7.84	D
	SP0238 ¹	8.84 →	D
ND	SP0280	→ 7.84	D
ND	SP0238 ¹	8.84 →	D
ND	SP0238 ¹		D

ND	SP0487	8.82 →	NP
ND	SP0487		NP
ND	SP0487	8.82 →	NP
ND	SP0487		NP
ND	SP0487	8.82 →	NP
ND	SP0487		NP
ND	SP0487	8.82 →	NP
ND	SP0487		NP
ND	SP0487	8.82 →	NP
ND	SP0487		NP
ND	SP0487	8.82 →	NP
ND	SP0487		NP
ND	SP0487	8.82 →	NP
ND	SP0487		NP

PASSAT Saloon (32B) 1.85 → 3.88

1.6 (51 KW)	8.87 → 3.88
1.6 (53 KW)	1.85 → 3.88
1.6 (55 KW)	1.85 → 3.88
1.8 (64 KW)	5.86 → 3.88
1.8 (66 KW)	1.85 → 3.88
2.2	1.85 → 3.88
1.6 TD	1.85 → 3.88

ND	SP0275		D
ND	SP0238 ¹		D

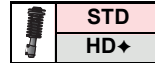
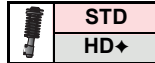
ND	SP0487		NP
ND	SP0487		NP
ND	SP0487		NP

PASSAT Variant, Variant (32B) 8.80 → 3.88

1.3 (40 KW)	8.80 → 7.83
1.3 (44 KW, 1272 cc)	8.80 → 7.86
1.3 (44 KW, 1297 cc)	8.80 → 7.86
1.6 (51 KW)	8.87 → 3.88
1.6 (53 KW)	2.86 → 3.88
1.6 (55 KW, 1588 cc)	8.80 → 3.88
1.6 (55 KW, 1595 cc)	8.80 → 3.88
1.6 (63 KW)	1.81 → 2.83
1.8 (64 KW)	5.86 → 3.88
1.8 (66 KW)	1.83 → 3.88
1.8 (82 KW)	12.83 → 3.88
1.9	1.81 → 7.83
2.0	8.83 → 3.88

ND	SP0275	Type: L, GL	D
ND	SP0280	→ 7.82 S, LS, GLS	D
ND	SP0275	Type: L, GL	D
ND	SP0275	Type: L, GL	D
ND	SP0280	→ 7.82 S, LS, GLS	D
ND	SP0275	Type: L, GL	D
ND	SP0113	→ 7.82	D
ND	SP0280	8.82 →	D
ND	SP0280	→ 7.84	D

ND	SP0481	8.82 →	NP
ND	SP0481		NP
ND	SP0481	8.82 →	NP
ND	SP0481		NP
ND	SP0481	8.82 →	NP
ND	SP0481		NP
ND	SP0481	8.82 →	NP
ND	SP0481		NP



2.1	1.81 → 7.83
2.2 (85 KW)	8.85 → 3.88
2.2 (100 KW)	1.85 → 3.88
1.6 D	8.80 → 3.88
1.6 TD	4.82 → 3.88

IND	SP0113	→ 7.82	D
	SP0280	8.82 →	D
IND	SP0238 ¹		D
	SP0113	→ 7.82	D
IND	SP0280	8.82 → 7.84	D
	SP0238 ¹	8.84 →	D

IND	SP0481	8.82 →	NP
IND	SP0481		NP
IND	SP0481	8.82 →	NP

PASSAT Variant, Variant (32B) 4x4 **5.84 → 3.88**

1.8 Syncro	1.86 → 3.88
2.0 Syncro	5.84 → 3.88
2.2 Syncro	8.85 → 3.88

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PASSAT Saloon (35I,3A2) **2.88 → 8.96**

1.6 (53 KW)	2.88 → 9.91
1.6 (55 KW)	2.88 → 12.88
1.6 (74 KW)	10.94 → 8.96
1.8 (55 KW)	8.90 → 8.96
1.8 (66 KW)	2.88 → 8.96
1.8 (79 KW)	4.88 → 7.93
1.8 (82 KW)	4.88 → 7.92
1.8 16V	4.88 → 12.89
2.0 (79 KW)	3.95 → 8.96
2.0 (85 KW)	2.90 → 8.96
2.0 16V (100 KW)	8.88 → 9.93
2.0 16V (110 KW)	1.94 → 8.96
2.8 VR6	6.91 → 8.96
1.6 TD	8.88 → 9.93
1.9 D	5.89 → 10.93
1.9 TD	3.91 → 8.96
1.9 TDi (66 KW, 1896 cc)	4.88 → 7.91
1.9 TDi (66 KW, 1896 cc)	10.93 → 8.96
1.9 TDi (81 KW)	3.96 → 8.96

IND	SP0008		NP
IND	SP0327		NP
IND	SP0008	→ 8.93	NP
	SP0327	9.93 →	NP
IND	SP0008		NP
IND	SP0062		NP
IND	SP0008	→ 8.93	NP
	SP0062	9.93 →	NP
IND	SP0062		NP
IND	SP0075		NP
IND	SP0008	→ 8.93	NP
	SP0062	9.93 →	NP
IND	SP0008		NP
IND	SP0062		NP

IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP
IND	SP0437		NP

PASSAT Saloon (35I,3A2) 4x4 **8.88 → 8.96**

1.8 G60 Syncro	8.88 → 8.96
2.0 Syncro	10.90 → 8.96

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PASSAT Variant, Variant (35I,3A5) **2.88 → 5.97**

1.6 (53 KW)	4.88 → 9.91
1.6 (55 KW)	4.88 → 12.88
1.6 (74 KW)	7.94 → 12.95
1.8 (55 KW)	8.90 → 5.97
1.8 (66 KW)	2.88 → 5.97
1.8 (79 KW)	4.88 → 7.90
1.8 (82 KW)	4.88 → 7.92
1.8 16V	4.88 → 12.89
2.0 (79 KW)	3.95 → 8.96
2.0 (85 KW)	2.90 → 5.97
2.0 16V (100 KW)	8.88 → 9.93
2.0 16V (110 KW)	1.94 → 5.97
2.8 VR6	6.91 → 5.97
1.6 TD	8.88 → 9.93
1.9 D	5.89 → 10.93

IND	SP0008		NP
IND	SP0327		NP
IND	SP0008	→ 8.93	NP
	SP0062	9.93 → 12.96	NP
IND	SP0008	→ 8.93	NP
	SP0327	9.93 → 12.96	NP
IND	SP0008		NP
IND	SP0062		NP
IND	SP0008	→ 8.93	NP
	SP0062	9.93 → 12.96	NP
IND	SP0008	→ 8.93	NP
	SP0062	9.93 →	NP
IND	SP0062	→ 12.96	NP
IND	SP0075	→ 12.96	NP
IND	SP0008	→ 8.93	NP
IND	SP0062	9.93 →	NP

IND	SP0410		NP
IND	SP0492		NP
	SP0495+		NP
IND	SP0410	→ 8.93	NP
	SP0492	9.93 → 12.96	NP
	SP0495+	9.93 → 12.96	NP
IND	SP0410	→ 8.93	NP
	SP0492	9.93 → 12.96	NP
	SP0495+	9.93 → 12.96	NP
IND	SP0410	→ 8.93	NP
	SP0492	→ 12.96	NP
	SP0495+	→ 12.96	NP
IND	SP0410	→ 8.93	NP
	SP0492	9.93 → 12.96	NP
	SP0495+	9.93 →	NP
IND	SP0410	→ 8.93	NP
	SP0492	9.93 →	NP
	SP0495+	9.93 →	NP

VOLKSWAGEN



1.9 TD	3.91 → 5.97
1.9 TDi (66 KW, 1896 cc)	4.88 → 7.91
1.9 TDI (66 KW, 1896 cc)	10.93 → 5.97
1.9 TDI (81 KW)	3.96 → 5.97

ND	SP0008	→ 8.93	NP
ND	SP0062	9.93 → 12.96	NP
ND	SP0008		NP
ND	SP0062	→ 12.96	NP

ND	SP0410	→ 8.93	NP
ND	SP0492	9.93 → 12.96	NP
ND	SP0495+	9.93 → 12.96	NP
ND	SP0410		NP
ND	SP0492	→ 12.96	NP
ND	SP0495+	→ 12.96	NP

PASSAT Variant, Variant (35I,3A5) 4x4 8.88 → 5.97

1.8 G60 Syncro	8.88 → 5.97
2.0 Syncro	10.90 → 5.97
2.9 VR6 Syncro	1.94 → 5.97

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PASSAT Saloon (3B2) 8.96 → 11.00

1.6 (74 KW, 1595 cc)	10.96 → 11.00
1.8 (85 KW, 1781 cc)	1.97 → 11.00
1.8 (92 KW, 1781 cc)	10.96 → 11.00
1.8 T (110 KW, 1781 cc)	10.96 → 11.00
2.0 (88 KW, 1984 cc)	4.00 → 11.00
2.3 VR5	10.96 → 11.00
2.8 V6 (132 KW)	5.97 → 9.99
2.8 V6 (140 KW)	9.99 → 11.00
2.8 V6 (142 KW)	8.96 → 11.00
1.9 TDI (66 KW, 1896 cc)	10.96 → 11.00
1.9 TDI (74 KW, 1896 cc)	2.00 → 11.00
1.9 TDI (81 KW, 1896 cc)	10.96 → 11.00
1.9 TDI (85 KW, 1896 cc)	8.98 → 11.00
2.5 TDI (110 KW, 2496 cc)	7.98 → 11.00

ND	SP0042		D
ND	SP3246		D
ND	SP3246		D
ND	SP3245		D
ND	SP0068		D
ND	SP3246		D

ND	SP3250		M
ND	SP3251+		M
ND	SP2085		M
ND	SP2085		M
ND	SP3251+		M
ND	SP2086		M
ND	SP3251+		M
ND	SP3251		M
ND	SP2085		M
ND	SP3251+		M

PASSAT Saloon (3B2) 10.96 → 11.00

QUICK-STRUT

1.6 (74 KW, 1595 cc)	10.96 → 11.00
1.8 (85 KW, 1781 cc)	1.97 → 11.00
1.8 (92 KW, 1781 cc)	10.96 → 11.00
1.8 T (110 KW, 1781 cc)	10.96 → 11.00
2.0 (88 KW, 1984 cc)	4.00 → 11.00
1.9 TDI (66 KW, 1896 cc)	10.96 → 11.00
1.9 TDI (74 KW, 1896 cc)	2.00 → 11.00
1.9 TDI (81 KW, 1896 cc)	10.96 → 11.00
1.9 TDI (85 KW, 1896 cc)	8.98 → 11.00
2.5 TDI (110 KW, 2496 cc)	7.98 → 11.00

ND	5550022+	Ch. n° → 3B-YE121 221	QS
ND	5550023+	Ch. n° → 3B-YE121 221	QS
ND	5550020+	Ch. n° → 3B-YE121 221	QS
ND	5550021+	Ch. n° → 3B-YE121 221	QS

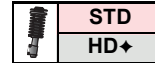
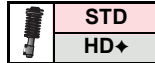
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PASSAT Saloon (3B2) 4x4 10.96 → 11.00

1.8 Syncro/4motion (92 KW, 1781 cc)	10.96 → 11.00
2.0 4motion (88 KW, 1984 cc)	4.00 → 11.00
2.3 VR5 Syncro/4motion	10.97 → 11.00
2.8 Syncro (132 KW)	5.97 → 9.99
2.8 V6 Syncro/4motion	10.96 → 11.00
2.8 Syncro (143 KW)	5.97 → 8.00
1.9 TDI Syncro/4motion (81 KW, 1896 cc)	10.96 → 11.00
1.9 TDI 4motion (85 KW, 1896 cc)	8.99 → 11.00
2.5 TDI Syncro/4motion (110 KW, 2496 cc)	12.98 → 11.00

ND	SP3246		D
ND	SP3246		D
ND	SP3245		D
ND	SP0068		D
ND	SP0068		D
ND	SP3246		D

ND	SP3252		NP
ND	SP3252		NP
ND	SP3244+		NP
ND	SP3253		NP
ND	SP3244+		NP
ND	SP3253		NP
ND	SP3253		NP
ND	SP3244+		NP
ND	SP3252		NP
ND	SP3244+		NP

**PASSAT Saloon (3B2) 4x4** 10.96 → 11.00**QUICK-STRUT**

1.8 Syncro/4motion (92 KW, 1781 cc)	10.96 → 11.00
2.0 4motion (88 KW, 1984 cc)	4.00 → 11.00
1.9 TDI Syncro/4motion (81 KW, 1896 cc)	10.96 → 11.00
1.9 TDI 4motion (85 KW, 1896 cc)	8.99 → 11.00
2.5 TDI Syncro/4motion (110 KW, 2496 cc)	12.98 → 11.00

	5550020+		Ch. n° → 3B-YE121 221	QS
IND	5550021+		Ch. n° → 3B-YE121 221	QS

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PASSAT Variant, Variant (3B5) 6.97 → 11.00

1.6 (74 KW, 1595 cc)	6.97 → 11.00
1.8 (85 KW, 1781 cc)	6.97 → 11.00
1.8 (92 KW, 1781 cc)	6.97 → 11.00
1.8 T (110 KW, 1781 cc)	6.97 → 11.00
2.0 (88 KW, 1984 cc)	4.00 → 11.00
2.3 VR5	6.97 → 11.00
2.8 V6 (132 KW)	9.97 → 9.99
2.8 V6 (140 KW)	9.99 → 11.00
2.8 V6 (142 KW)	6.97 → 11.00
1.9 TDI (66 KW, 1896 cc)	6.97 → 11.00
1.9 TDI (74 KW, 1896 cc)	2.00 → 11.00
1.9 TDI (81 KW, 1896 cc)	6.97 → 11.00
1.9 TDI (85 KW, 1896 cc)	8.98 → 11.00
2.5 TDI (110 KW, 2496 cc)	7.98 → 11.00

IND	SP0042			D
IND	SP3246			D
IND	SP3246			D
IND	SP3245			D
IND	SP0068			D
IND	SP3246			D

IND	SP2085			M
IND	SP3251+			M
IND	SP2086			M
IND	SP3251+			M
IND	SP2086			M
IND	SP3251+			M
IND	SP2086			M
IND	SP3251+			M

PASSAT Variant, Variant (3B5) 6.97 → 11.00**QUICK-STRUT**

1.6 (74 KW, 1595 cc)	6.97 → 11.00
1.8 (85 KW, 1781 cc)	6.97 → 11.00
1.8 (92 KW, 1781 cc)	6.97 → 11.00
1.8 T (110 KW, 1781 cc)	6.97 → 11.00
2.0 (88 KW, 1984 cc)	4.00 → 11.00
1.9 TDI (66 KW, 1896 cc)	6.97 → 11.00
1.9 TDI (74 KW, 1896 cc)	2.00 → 11.00
1.9 TDI (81 KW, 1896 cc)	6.97 → 11.00
1.9 TDI (85 KW, 1896 cc)	8.98 → 11.00
2.5 TDI (110 KW, 2496 cc)	7.98 → 11.00

IND	5550022+		Ch. n° → 3B-YE121 221	QS
IND	5550023+		Ch. n° → 3B-YE121 221	QS
IND	5550020+		Ch. n° → 3B-YE121 221	QS
IND	5550021+		Ch. n° → 3B-YE121 221	QS

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PASSAT Variant, Variant (3B5) 4x4 6.97 → 11.00

1.8 Syncro/4motion (92 KW, 1781 cc)	6.97 → 11.00
2.0 4motion (88 KW, 1984 cc)	4.00 → 11.00
2.3 VR5 Syncro/4motion	10.97 → 11.00
2.8 V6 Syncro/4motion	6.97 → 11.00
1.9 TDI Syncro/4motion (81 KW, 1896 cc)	6.97 → 11.00
1.9 TDI 4motion (85 KW, 1896 cc)	8.99 → 11.00
2.5 TDI Syncro/4motion (110 KW, 2496 cc)	12.98 → 11.00

IND	SP3246			D
IND	SP3245			D
IND	SP0068			D
IND	SP3246			D

IND	SP3244			NP
IND	SP3244			NP
IND	SP3244			NP

PASSAT Variant, Variant (3B5) 4x4 6.97 → 11.00**QUICK-STRUT**

1.8 Syncro/4motion (92 KW, 1781 cc)	6.97 → 11.00
2.0 4motion (88 KW, 1984 cc)	4.00 → 11.00
1.9 TDI Syncro/4motion (81 KW, 1896 cc)	6.97 → 11.00
1.9 TDI 4motion (85 KW, 1896 cc)	8.99 → 11.00
2.5 TDI Syncro/4motion (110 KW, 2496 cc)	12.98 → 11.00

	5550020+		Ch. n° → 3B-YE121 221	QS
IND	5550021+		Ch. n° → 3B-YE121 221	QS

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PASSAT Saloon (3B3) 11.00 → 5.05

1.6	11.00 → 5.05
1.8 T 20V	11.00 → 5.05

IND	SP3255			D
IND	SP3246			D
IND	SP0042			D

IND	SP3250			M
IND	SP3251+			M
IND	SP3250			M
IND	SP3251+			M

VOLKSWAGEN



2.0 (85 kW)	11.00 → 5.05
2.0 (96 kW)	11.01 → 5.05
2.3 V5	11.00 → 5.05
1.9 TDI (74 kW)	11.00 → 5.05
1.9 TDI (96 kW)	11.00 → 5.05
2.0 TDI	12.03 → 5.05
2.5 TDI (110 kW)	11.00 → 5.05
2.5 TDI (120 kW)	5.03 → 5.05

ND	SP3246		D
ND	SP0042		D
	SP0068		D
ND	SP0042		D
ND	SP3254		D

ND	SP3250		M
	SP3251+		M
ND	SP3250		M
	SP3251+		M
ND	SP3250		M
	SP3251+		M
ND	SP3250		M
	SP3251+		M

PASSAT Saloon (3B3) 4x4 11.00 → 5.05

1.8 4motion	3.01 → 5.05
2.0 4motion	11.00 → 5.05
2.3 V5 4motion	11.00 → 5.05
2.8 4motion	11.00 → 5.05
4.0 W8 4motion	9.01 → 5.05
1.9 TDI 4motion	11.00 → 5.05
2.5 TDI 4motion (110 kW)	11.00 → 5.05
2.5 TDI 4motion (132 kW)	1.03 → 5.05

ND	SP3246		D
ND	SP0068		D
ND	SP0068		D
	SP3254		D
ND	SP0042		D
ND	SP3254		D

ND	SP2085		M
	SP3251+		M
ND	SP2085		M
	SP3251+		M
ND	SP2085		M
	SP3251+		M
ND	SP3251+		M
ND	SP2085		M
	SP3251+		M
ND	SP3250		M
	SP3251+		M

PASSAT Variant (3B6) 11.00 → 5.05

1.6	11.00 → 5.05
1.8 T 20V	11.00 → 5.05
2.0 (85 kW)	11.00 → 5.05
2.0 (96 kW)	11.01 → 5.05
2.3 VR5	11.00 → 5.05
1.9 TDI (74 kW)	11.00 → 5.05
1.9 TDI (96 kW)	11.00 → 5.05
2.0 TDI	12.03 → 5.05
2.5 TDI (110 kW)	11.00 → 5.05
2.5 TDI (120 kW)	5.03 → 5.05

ND	SP3255		D
	SP0068+		D
ND	SP3246		D
	SP0042		D
	SP3254+		D
ND	SP3246		D
	SP3254+		D
ND	SP0042		D
	SP0068		D
	SP3254+		D
ND	SP0042		D
	SP0068		D
	SP3254+		D
ND	SP3254		D

ND	SP2085		M
	SP3251+		M
ND	SP2085		M
	SP3251+		M
ND	SP2085		M
	SP3251+		M
ND	SP2085		M
	SP3251+		M
ND	SP3250		M
	SP2085		M
	SP3251+		M
ND	SP3250		M
	SP3251+		M

PASSAT Variant (3B6) 4x4 11.00 → 5.05

2.0 4motion	11.00 → 5.05
2.3 VR5 4motion	11.00 → 5.05
2.8 4motion	11.00 → 5.05
4.0 W8 4motion	9.01 → 5.05
1.9 TDI 4motion	11.00 → 5.05
2.5 TDI 4motion (110 kW)	11.00 → 5.05
2.5 TDI 4motion (132 kW)	1.03 → 5.05

ND	SP3246		D
	SP3254+		D
ND	SP0068		D
	SP3254+		D
ND	SP0068		D
	SP3254		D
ND	SP0042		D
	SP3254+		D
ND	SP3254		D

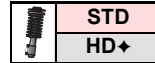
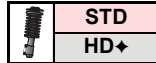
ND	SP3251		M
ND	SP3251		M
ND	SP3251		M
ND	SP3251		M
ND	SP3251		M
ND	SP3251		M
ND	SP3251		M

POLO Hatchback (86) 3.75 → 9.81

0.8	9.75 → 9.81
0.9	9.75 → 9.81
1.1 (37 kW)	3.75 → 9.81
1.1 (44 kW)	3.75 → 9.81
1.3	12.76 → 9.81

ND	SP0027	8.79 →	NP
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ND	SP0486 ¹		NN
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**POLO Hatchback (80,86C)** 10.81 → 9.94

0.9	10.81 → 12.81		SP0027		NP				
1.0 (29 kW)	10.81 → 10.86								
1.0 (33 kW)	8.85 → 1.92								
1.0 KAT	8.89 → 9.94								
1.1	10.81 → 9.89								
1.3 (37 kW)	8.83 → 7.85								
1.3 (40 kW)	8.83 → 7.88								
1.3 KAT (40 kW)	7.87 → 9.94	IND	SP2059	Type: GT	NP	IND	SP0463		NN
1.3 (43 kW)	10.81 → 7.82								
1.3 (44 kW)	10.81 → 7.83								
1.3 (55 kW)	9.82 → 9.89								
1.3 KAT (55 kW)	10.89 → 3.91								
1.3 D	8.86 → 7.90								
1.4 D	10.90 → 9.94								

POLO Saloon, CLASSIC (80,86C) 1.85 → 9.94

1.0 (29 kW)	1.85 → 10.86	IND	SP0027		NP	IND	SP0463		NN
1.0 (33 kW)	1.85 → 9.94								
1.3	1.85 → 7.87	IND	SP0027		NP	IND	SP0463		NN
		IND	SP2059	Type: GT	NP	IND	SP0463		NN
1.3 KAT	7.87 → 9.94	IND	SP0027	(-) GT	NP	IND	SP0463		NN
		IND	SP2059	GT	NP	IND	SP0463		NN
1.3 D	8.86 → 12.88	IND	SP0027		NP	IND	SP0463		NN
1.4 D	10.90 → 9.94	IND	SP0027		NP	IND	SP0463		NN
		IND	SP2059	Type: GT	NP	IND	SP0463		NN

POLO Coupe (80,86C) 10.81 → 9.94

1.0 (29 kW)	5.82 → 10.86		SP0027	(-) GT	NP				
1.0 (33 kW)	8.85 → 1.92								
1.0 KAT	8.89 → 9.94								
1.1	10.81 → 7.83								
1.3 (40 kW)	8.83 → 6.87								
1.3 KAT (40 kW)	7.87 → 8.94	IND	SP2059	GT	NP	IND	SP0463		NN
1.3 (44 kW)	10.81 → 7.83								
1.3 (55 kW)	9.82 → 9.89								
1.3 KAT (55 kW)	10.89 → 9.94								
1.3 (57 kW)	3.91 → 9.94								
1.3 G40 (83 kW)	8.90 → 9.94								
1.3 G40 (85 kW)	1.87 → 8.90								
1.3 D	8.86 → 8.90	IND	SP0027	(-) GT	NP	IND	SP0463		NN
1.4 D	8.90 → 9.94	IND	SP2059	GT	NP	IND	SP0463		NN

POLO Box (86CF) 8.92 → 7.94

1.0	8.92 → 7.94	IND	SP0024		NP	IND	SP0463		NN
1.3	8.92 → 7.94								
1.4 D	8.92 → 7.94					IND	SP0463		NN

POLO Hatchback (6N1) 10.94 → 10.99

45 1.0	10.94 → 9.96								
50 1.0	9.96 → 10.99								
55 1.3	10.94 → 7.95								
55 1.4	8.95 → 10.99								
60 1.4	7.95 → 10.99								
100 1.4 16V	4.96 → 10.99								
75 1.6	10.94 → 10.99	IND	SP0376		NP	IND	SP0709		NP
120 1.6 16V GTI	9.98 → 10.99								
1.7 SDI	4.97 → 10.99								
60 1.7 SDI	8.97 → 10.99								
64 1.9 D	10.94 → 10.99								
64 1.9 SDI	7.96 → 10.99								



FLIGHT, POLO Saloon, CLASSIC (6KV2)  11.95 → 9.01

54 1.4	1.98 → 8.99
60 1.4	12.95 → 9.01
75 1.4 16V	10.99 → 9.01
75 1.6 (55 KW, 1595 cc)	11.95 → 9.97
100 1.6	12.95 → 9.01
75 1.6 (55 KW, 1598 cc)	11.95 → 9.01
57 1.7 SDI	7.97 → 9.01
64 1.9 SDI	12.95 → 8.99
68 1.9 SDI	8.99 → 9.01
90 1.9 TDI	9.96 → 9.01
110 1.9 TDI	6.98 → 9.01

ND	SP0154		NP
ND	SP0045		NP

ND	SP2074		NP
ND	SP2074		NP

POLO Variant, Variant (6KV5)  5.97 → 9.01

1.4 (40 KW)	12.98 → 9.01
1.4 (44 KW)	5.97 → 9.01
1.4 16V	10.99 → 9.01
1.6 (55 KW)	5.97 → 9.01
1.6 (74 KW)	5.97 → 9.01
1.8	5.97 → 9.01
1.7 SDI	8.97 → 9.01
1.9 SDI (47 KW)	6.97 → 9.01
1.9 SDI (50 KW)	8.99 → 9.01
1.9 TDI (66 KW)	5.97 → 9.01
1.9 TDI (81 KW)	6.98 → 9.01

ND	SP0154		NP
ND	SP0045		NP

ND	SP0573		NP
ND	SP0573		NP

POLO Hatchback (6N2)  10.99 → 9.01

1.0	10.99 → 9.01
1.4 (40 KW)	10.99 → 9.01
1.4 (44 KW)	10.99 → 9.01
1.4 16V (55 KW)	10.99 → 9.01
1.4 16V (74 KW)	10.99 → 9.01
1.6 16V GTI	10.99 → 9.01
1.4 TDI	10.99 → 9.01
1.7 SDI	10.99 → 9.01
1.9 D	10.99 → 9.01
1.9 SDI	10.99 → 9.01

ND	SP3174		NP
ND	SP3177		NP


ND	SP0709		NP
ND	SP0709		NP

POLO Hatchback (9N_)  10.01 →

1.2 (40 KW, 1198 cc)	1.02 → 5.07
1.2 (44 KW, 1198 cc)	5.07 →
1.2 12V (47 KW, 1198 cc)	10.01 → 7.07
1.2 12V (51 KW)	5.07 →
1.4 16V (55 KW, 1390 cc)	10.01 → 5.08
1.4 16V (59 KW, 1390 cc)	5.06 →
1.4 FSI (63 KW, 1390 cc)	2.02 → 7.06
1.4 16V (74 KW, 1390 cc)	10.01 → 5.08
1.6 16V	5.06 →
1.8 GTI	9.05 →
1.8 GTi Cup Edition	5.06 →
1.4 TDI (51 KW, 1422 cc)	4.05 →
1.4 TDI (55 KW, 1422 cc)	10.01 → 6.05
1.4 TDI (59 KW, 1422 cc)	4.05 →
1.9 SDI (47 KW, 1896 cc)	10.01 →
1.9 TDI (74 KW, 1896 cc)	10.01 →
1.9 TDI (96 KW)	11.03 →

ND	SP3386		PP
ND	SP3387		PP

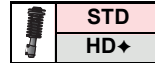
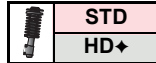
ND	SP3388		D
ND	SP3388		D
ND	SP3388		D

POLO Hatchback (9N_)  10.01 →

QUICK-STRUT®

1.2 (40 KW, 1198 cc)	1.02 → 5.07
1.2 (44 KW, 1198 cc)	5.07 →
1.2 12V (47 KW, 1198 cc)	10.01 → 7.07
1.4 16V (55 KW, 1390 cc)	10.01 → 5.08
1.4 16V (59 KW, 1390 cc)	5.06 →
1.4 FSI (63 KW, 1390 cc)	2.02 → 7.06
1.4 16V (74 KW, 1390 cc)	10.01 → 5.08
1.4 TDI (51 KW, 1422 cc)	4.05 →
1.4 TDI (55 KW, 1422 cc)	10.01 → 6.05
1.4 TDI (59 KW, 1422 cc)	4.05 →
1.9 SDI (47 KW, 1896 cc)	10.01 →
1.9 TDI (74 KW, 1896 cc)	10.01 →

ND	5550052+		QS
ND	5550053+		QS

**SANTANA Saloon (32B)** 8.81 → 12.84

1.3	8.81 → 7.83						SP0487		NP
1.6 (55 KW, 1588 cc)	8.81 → 12.84								
1.6 (63 KW)	8.81 → 12.82	IND	SP0275			D			
1.6 (55 KW, 1595 cc)	8.81 → 12.84						ND	SP0481+	NP
1.8	1.83 → 12.84								
1.9	8.81 → 7.83								
2.0	8.83 → 12.84						ND	SP0487	NP
								SP0481+	NP
2.1	8.82 → 12.83								
1.6 D	8.81 → 12.84								
1.6 TD	12.81 → 12.84						ND	SP0487	NP
								SP0481+	NP

SCIROCCO Coupe (53) 2.74 → 7.80

1.1	4.74 → 7.79	IND	SP0325 ¹			NN	ND	SP0596 ¹	NN
1.3	8.79 → 7.80	IND	SP0024			NP	ND	SP0596 ¹	NN
1.5 (51 KW, 1457 cc)	8.77 → 7.80	IND	SP0325 ¹	→ 7.79		NN	ND	SP0596 ¹	NN
			SP0024	8.79 →		NP			
1.5 (51 KW, 1471 cc)	2.74 → 12.75								
1.5 (55 KW)	2.74 → 8.75								
1.5 (63 KW)	2.74 → 12.77	IND	SP0325 ¹			NN	ND	SP0596 ¹	NN
1.6 (51 KW)	8.75 → 7.77								
1.6 (55 KW)	8.75 → 7.79								
1.6 (63 KW)	8.75 → 7.80	IND	SP0325 ¹	→ 7.79		NN	ND	SP0596 ¹	NN
1.6 (81 KW)	6.76 → 7.80		SP0024	8.79 →		NP			

SCIROCCO Coupe (53B) 8.80 → 7.92

1.3	8.80 → 12.83								
1.5	8.80 → 12.83								
1.6 (55 KW)	1.83 → 12.89								
1.6 (63 KW)	8.80 → 4.84								
1.6 (81 KW)	8.80 → 7.82	IND	SP0024			NP	ND	SP0596 ¹	NN
1.6 (51 KW)	8.83 → 7.84								
1.6 (53 KW)	4.86 → 7.90								
1.8 (66 KW)	8.83 → 7.92								
1.8 (70 KW)	11.85 → 7.92								
1.8 (82 KW)	8.82 → 12.89								
1.8 16V (95 KW)	3.86 → 7.92								
1.8 16V (102 KW)	10.85 → 7.89						ND	SP0596 ¹	NN

SHARAN MPV (7M6,7M8,7M9) 9.95 →

1.8 T 20V	9.97 →	IND	SP0372			PP	ND	SP2194	M
								SP2452+	(+)
								SP2194	M
2.0	9.95 →	IND	SP2450			PP	ND	SP2194	M
			SP1175+			PP		SP2452+	(+)
2.0 LPG	5.08 →	IND	SP2450			PP	ND	SP2452	M
			SP1175+			PP			
2.8 VR6	9.95 → 4.00	IND	SP2450			PP	ND	SP2194	M
2.8 V6 24V	4.00 →		SP1175+			PP		SP2452+	(+)
1.9 TDI (66 KW)	9.95 →	IND	SP0372			PP	ND	SP2194	M
								SP2452+	(+)
1.9 TDI (81 KW)	9.96 → 4.00					PP	ND	SP2194	M
1.9 TDI (85 KW)	4.00 →					PP			
1.9 TDI (96 KW)	11.02 →	IND	SP1175+			PP	ND	SP2194	M
1.9 TDI (110 KW)	6.05 →					PP		SP2452+	(+)
2.0 TDI	11.05 →					PP			

SHARAN MPV (7M6,7M8,7M9) 4x4 11.96 →

2.8 VR6 Syncro	11.96 → 4.00	IND	SP1175			PP	ND	SP2452	M
2.8 V6 24V 4motion	4.00 →					PP		SP2194	M
1.9 TDI 4motion	4.00 →	IND	SP2450			PP	ND	SP2452+	(+)
			SP1175+			PP			

TOURAN MPV

2.03 →

1.4 TSI	2.06 →		SP3346			D		SP3348	D
1.4 TSI EcoFuel	5.09 →								
1.4 FSI	12.06 →	IND	SP3347+			D	ND	SP3349+	D
1.6	7.03 →								
1.6 FSI	2.03 →								

VOLKSWAGEN



2.0 EcoFuel	2.06 →
2.0 FSI	10.03 →
1.6 TDI	5.10 →
1.9 TDI (66 kW)	11.04 →
1.9 TDI (74 kW)	2.03 →
1.9 TDI (77 kW)	8.03 →
2.0 TDI (100 kW)	2.03 →
2.0 TDI (103 kW)	12.05 →
2.0 TDI 16V	8.03 →
2.0 TDI (125 kW)	12.05 →

ND	SP3347		D
ND	SP3346		D
	SP3347+		D
ND	SP3347		D
ND	SP3347		D

ND	SP3348		D
	SP3349+		D
ND	SP3348		D
	SP3349+		D
ND	SP3348		D
	SP3349+		D
ND	SP3349		D

VENTO Saloon (1H2) **11.91 → 9.98**

1.4 (40 kW)	11.91 → 9.98
1.4 (44 kW)	11.91 → 9.98
1.6 (55 kW)	9.92 → 9.98
1.6 (74 kW)	10.94 → 9.98
1.8 (55 kW)	11.91 → 9.98
1.8 (66 kW)	11.91 → 9.98
2.0	11.91 → 9.98
2.8 VR6	1.92 → 9.98
1.9 SDI	4.97 → 9.98
1.9 D	11.91 → 9.98
1.9 TD	11.91 → 9.98
1.9 TDI (66 kW)	9.93 → 9.98
1.9 TDI (81 kW)	4.96 → 9.98

ND	SP0066	→ 8.94	NP
	SP0376	9.94 →	NP
ND	SP0376		NP
ND	SP0045	→ 8.94	NP
	SP0086	8.94 →	NP
ND	SP0353	→ 8.93	NP
	SP0174	9.93 →	NP
ND	SP0353	→ 8.93	NP
	SP0307	9.93 →	NP
ND	SP0086		NP
ND	SP0045	→ 8.94	NP
	SP0086	8.94 →	NP
ND	SP0086		NP

ND	SP0439		NP
	SP0429+		NP
ND	SP0439		NP
	SP0429+		NP
ND	SP0439		NP
	SP0429+		NP
ND	SP0483		NP
	SP0429+		NP
ND	SP0483		NP
ND	SP0439		NP
	SP0429+		NP
ND	SP0439		NP
	SP0429+		NP
ND	SP0439		NP
	SP0429+		NP

LT 28, LT28-50 | Bus (281-363) **4.75 → 6.96**

2.0	4.75 → 9.83
2.4	12.82 → 7.92
2.4 i	8.89 → 6.96
2.4 D (51 kW)	8.89 → 6.96
2.4 D (55 kW)	1.79 → 7.92
2.4 TD (68 kW)	8.89 → 8.92
2.4 TD (70 kW)	9.92 → 6.96
2.4 TD (75 kW)	12.82 → 7.89

	SP0190		NN
ND	SP0170+		NN

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LT 28-35, LT28-50 | Box (281-363) **4.75 → 6.96**

2.0	4.75 → 9.83
2.4	12.82 → 7.92
2.4 i	3.94 → 6.96
2.4 D (51 kW)	7.90 → 5.96
2.4 D (55 kW)	1.79 → 7.92
2.4 TD (68 kW)	8.88 → 8.92
2.4 TD (70 kW)	6.92 → 5.96
2.4 TD (75 kW)	2.86 → 8.92
2.7 D	11.75 → 1.80

	SP0190		NN
ND	SP0170+		NN

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LT 28-35, LT28-50 | Flatbed / Chassis (281-363) **4.75 → 6.96**

2.0	4.75 → 9.83
2.4	12.82 → 7.92
2.4 i	3.94 → 6.96
2.4 D (51 kW)	8.90 → 6.96
2.4 D (55 kW)	12.78 → 2.91
2.4 TD (68 kW)	8.90 → 8.92
2.4 TD (70 kW)	8.92 → 6.96
2.4 TD (75 kW)	12.82 → 9.93
2.7 D	11.75 → 1.80

	SP0190		NN
ND	SP0170+		NN

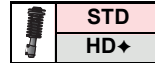
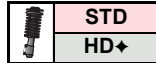
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LT 28-35, LT28-50 | Flatbed / Chassis (281-363) 4x4 **8.91 → 7.94**

2.4 Syncro (66 kW)	8.91 → 7.92
2.4 Syncro (70 kW)	8.92 → 7.94
2.4 D Syncro (51 kW)	8.91 → 7.92
2.4 D Syncro (55 kW)	8.91 → 7.92

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**TRANSPORTER III/T3 Bus** **5.79 → 7.92**

1.6	5.79 → 12.82	SP0161	NN	SP0458	M
1.9 (44 KW)	8.82 → 7.92				
1.9 (57 KW)	8.82 → 7.92				
1.9 (61 KW)	1.83 → 7.85				
1.9 (66 KW)	8.83 → 7.85				
2.0	5.79 → 12.82				
2.1 (64 KW)	10.86 → 7.92				
2.1 i	7.89 → 7.92	ND SP0187+	NN	ND SP0544+	M
2.1 KAT	6.89 → 7.92				
2.1 (70 KW)	8.85 → 7.92				
2.1 (82 KW)	8.85 → 7.92				
1.6 D	1.81 → 7.87				
1.6 TD	8.84 → 7.92				
1.7 D	10.86 → 7.92				

TRANSPORTER III/T3 Bus 4x4 **2.85 → 7.92**

1.9 Syncro	2.85 → 7.92			ND SP0544	M
2.1 Syncro (64 KW)	10.86 → 7.92				
2.1 Syncro (70 KW)	8.85 → 7.92				
2.1 Syncro (82 KW)	1.86 → 7.92				
1.6 TD Syncro	3.86 → 7.92				

TRANSPORTER III/T3 Box **5.79 → 7.92**

1.6	5.79 → 12.82	SP0161	NN	SP0458	M
1.9 (44 KW)	10.82 → 7.92				
1.9 (57 KW)	10.82 → 7.92				
1.9 (61 KW)	10.84 → 2.89				
1.9 (66 KW)	8.83 → 2.89				
2.0	5.79 → 4.86				
2.1 i	7.89 → 7.92	ND SP0187+	NN	ND SP0544+	M
2.1 (70 KW)	8.85 → 7.92				
2.1 (82 KW)	3.86 → 7.92				
1.6 D	1.81 → 7.87				
1.6 TD	10.84 → 7.92				
1.7 D (42 KW, 1715 cc)	8.85 → 7.87				
1.7 D (42 KW, 1716 cc)	7.89 → 7.92				

TRANSPORTER III/T3 Box 4x4 **11.84 → 7.92**

1.9 Syncro	11.84 → 7.92			ND SP0544	M
2.1 Syncro (70 KW)	8.85 → 7.92				
2.1 Syncro (82 KW)	3.86 → 7.92				
1.6 TD Syncro	3.86 → 7.92				

TRANSPORTER III/T3 Flatbed / Chassis **5.79 → 7.92**

1.9 (44 KW)	9.82 → 7.92	SP0161	NN	SP0458	M
1.9 (57 KW)	8.82 → 7.92				
1.9 (61 KW)	10.84 → 2.89				
2.0	5.79 → 4.86				
2.1 i	7.89 → 7.92	ND SP0187+	NN	ND SP0544+	M
2.1 (70 KW)	8.85 → 7.92				
2.1 (82 KW)	3.86 → 7.92				
1.6 D	1.81 → 7.87				
1.6 TD	10.84 → 7.92				
1.7 D	7.89 → 7.92				

TRANSPORTER III/T3 Flatbed / Chassis 4x4 **12.84 → 7.92**

1.9 Syncro	12.84 → 7.92			ND SP0544	M
2.1 Syncro (70 KW)	8.85 → 7.92				
2.1 Syncro (82 KW)	3.86 → 7.92				
1.6 TD Syncro	3.86 → 7.92				



TRANSPORTER IV/T4 Bus (70XB,70XC,7DB,7DW)  9.90 → 4.03

1.6	7.92 → 7.00
1.8	12.90 → 7.92
1.9	7.92 → 7.00
1.9 Hybrid	7.92 → 7.00
2.0	9.90 → 4.03
2.5 (81 kW)	11.90 → 4.03
2.5 (85 kW)	8.96 → 4.03
2.8 VR 6	11.95 → 4.00
2.8 V6	4.00 → 4.03
1.9 D	9.90 → 4.03
1.9 TD	10.92 → 4.03
2.4 D (55 kW)	8.97 → 4.03
2.4 D (57 kW)	9.90 → 4.98
2.5 TDI (65 kW)	5.98 → 4.03
2.5 TDI (75 kW)	9.95 → 4.03
2.5 TDI (111 kW)	5.98 → 4.03

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	SP0408	800, 1000, 1200	M
ND	SP0426+	800, 1000, 1200	M

TRANSPORTER IV/T4 Bus (70XB,70XC,7DB,7DW) 4x4  10.92 → 4.03

2.5 Syncro (81 kW)	11.92 → 4.03
2.5 Syncro (85 kW)	7.96 → 4.03
2.4 D Syncro	10.92 → 9.98
2.5 TDI Syncro	1.96 → 4.03

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ND	SP0408	800, 1000, 1200	M
	SP0426+	800, 1000, 1200	M

TRANSPORTER IV/T4 Box (70XA)  7.90 → 4.03

2.0	7.90 → 4.03
2.5 (81 kW)	11.90 → 4.03
2.5 (85 kW)	8.96 → 4.03
2.8 VR6 (103 kW)	5.96 → 5.00
2.8 VR6 (150 kW)	6.00 → 4.03
1.9 D	7.90 → 4.03
1.9 TD	10.92 → 4.03
2.4 D (55 kW)	8.97 → 4.03
2.4 D (57 kW)	7.90 → 4.98
2.5 TDI (65 kW)	12.98 → 4.03
2.5 TDI (75 kW)	9.95 → 4.03
2.5 TDI (111 kW)	9.00 → 4.03

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	SP0408	800, 1000, 1200	M
ND	SP0426+	800, 1000, 1200	M

TRANSPORTER IV/T4 Box (70XA) 4x4  10.92 → 4.03

2.5 Syncro (81 kW)	10.92 → 4.03
2.5 Syncro (85 kW)	8.96 → 4.03
2.4 D Syncro	10.92 → 9.98
2.5 TDI Syncro	9.95 → 4.03

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ND	SP0408	800, 1000, 1200	M
	SP0426+	800, 1000, 1200	M

TRANSPORTER IV/T4 Flatbed / Chassis (70XD)  7.90 → 4.03

1.8	12.90 → 7.92
2.0	7.90 → 4.03
2.5 (81 kW)	11.90 → 4.03
2.5 (85 kW)	8.96 → 4.03
1.9 D	7.90 → 4.03
1.9 TD	10.92 → 4.03
2.4 D (55 kW)	8.97 → 4.03
2.4 D (57 kW)	9.90 → 4.98
2.5 TDI (65 kW)	5.98 → 4.03
2.5 TDI (75 kW)	9.95 → 4.03

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ND	SP0426+	1000, 1200	M
ND	SP0426+	9.90 → 1000, 1200	M
ND	SP0426+	1000, 1200	M
ND	SP0426+	9.90 → 1000, 1200	M
ND	SP0426+	1000, 1200	M

TRANSPORTER IV/T4 Flatbed / Chassis (70XD) 4x4  10.92 → 4.03

2.5 Syncro (81 kW)	10.92 → 4.03
2.5 Syncro (85 kW)	8.96 → 4.03
2.4 D Syncro	10.92 → 9.98
2.5 TDI Syncro	5.98 → 4.03


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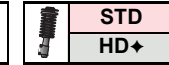
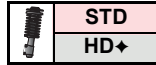
ND	SP0426+	1000, 1200	M
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TRANSPORTER T5/V Bus (7HB,7HJ)  4.03 →

2.0	11.03 →
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	SP3404		PP
ND	SP3405+		PP

	SP3411		M
	SP3408	Max	M
ND	SP3407	Normal	M
	SP3411+	Max	M
	SP3408+	Normal	M



3.2 V6 (170 KW) 3.2 V6 (173 KW)	2.04 → 6.04 2.04 →	[ND] SP3405		PP	[ND] SP3411 M SP3408 Max M SP3407 Normal M SP3411+ Max M SP3408+ Normal M
1.9 TDI (62 KW) 1.9 TDI (63 KW) 1.9 TDI (75 KW) 1.9 TDI (77 KW) 2.0 TDI (62 KW) 2.0 TDI (75 KW) 2.0 TDI (103 KW)	1.06 → 4.03 → 6.06 → 4.03 → 9.09 → 9.09 → 9.09 →	[ND] SP3404 SP3405+		PP PP	[ND] SP3411 M SP3408 Max M SP3407 Normal M SP3411+ Max M SP3408+ Normal M
2.0 BiTDI	9.09 →				
2.5 Tdi (120 KW) 2.5 TDI (96 KW) 2.5 TDI (128 KW)	11.03 → 4.03 → 4.03 →	[ND] SP3405		PP	[ND] SP3411 M SP3408 Max M SP3407 Normal M SP3411+ Max M SP3408+ Normal M

TRANSPORTER T5/V Bus (7HB,7HJ) 4x4 11.03 →

3.2 4motion 2.0 TDI 4motion 2.0 BiTDI 4motion 2.5 TDI 4motion (96 KW) 2.5 TDI 4motion (128 KW)	11.03 → 9.09 → 9.09 → 7.04 → 7.04 →				
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TRANSPORTER T5/V Box (7HA,7HH) 4.03 →

2.0	11.03 →	[ND] SP3404 SP3405+		PP PP	[ND] SP3409 M SP3407+ M
3.2 V6 (170 KW) 3.2 V6 (173 KW)	4.03 → 2.04 →	[ND] SP3405 SP3406+		PP PP	[ND] SP3409 M SP3407+ M
1.9 TDI (62 KW) 1.9 TDI (63 KW) 1.9 TDI (75 KW) 1.9 TDI (77 KW) 2.0 TDI (62 KW) 2.0 TDI (75 KW) 2.0 TDI (103 KW)	1.06 → 4.03 → 6.06 → 4.03 → 9.09 → 9.09 → 9.09 →	[ND] SP3404 SP3405+		PP PP	[ND] SP3409 M SP3407+ M
2.0 BiTDI	9.09 →				
2.5 TDI (96 KW) 2.5 TDI (128 KW)	4.03 → 4.03 →	[ND] SP3405 SP3406+		PP PP	[ND] SP3409 M SP3407+ M

TRANSPORTER T5/V Box (7HA,7HH) 4x4 11.03 →

3.2 4motion 2.0 TDI 4motion 2.0 BiTDI 4motion 2.5 TDI 4motion (96 KW) 2.5 TDI 4motion (128 KW)	11.03 → 9.09 → 9.09 → 7.04 → 7.04 →				
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TRANSPORTER T5/V Flatbed / Chassis (7JD,7JE,7JL) 4.03 →

2.0	11.03 →	[ND] SP3405 DOUBLE-CAB SP3404 SINGLE-CAB SP3406+ DOUBLE-CAB SP3405+ SINGLE-CAB		PP PP PP PP	[ND] SP3410 M
3.2 V6 (170 KW) 3.2 V6 (173 KW)	2.04 → 8.03 →	[ND] SP3405		PP	[ND] SP3410 M
1.9 TDI (62 KW) 1.9 TDI (63 KW) 1.9 TDI (75 KW) 1.9 TDI (77 KW) 2.0 TDI (62 KW) 2.0 TDI (75 KW) 2.0 TDI (103 KW)	1.06 → 4.03 → 6.06 → 4.03 → 9.09 → 9.09 → 9.09 →	[ND] SP3405 DOUBLE-CAB SP3404 SINGLE-CAB SP3406+ DOUBLE-CAB SP3405+ SINGLE-CAB		PP PP PP PP	[ND] SP3410 M
2.0 BiTDI	9.09 →				
2.5 TDI (96 KW) 2.5 TDI (128 KW)	4.03 → 4.03 →	[ND] SP3405		PP	[ND] SP3410 M

VOLKSWAGEN



TRANSPORTER T5/V Flatbed / Chassis (7JD,7JE,7JL) 4x4 4.04 →

2.0 TDI 4motion	9.09 →
2.0 BiTDI 4motion	9.09 →
2.5 TDI 4motion (96 kW)	7.04 →
2.5 TDI 4motion (128 kW)	4.04 →

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VOLVO

S40 I Saloon (VS)

7.95 → 12.03

1.6 (80 kW, 1587 cc)	3.99 → 12.03
1.6 (77 kW, 1588 cc)	9.95 → 8.99
1.8 (85 kW, 1731 cc)	7.95 → 8.99
1.8 (85 kW, 1783 cc)	6.01 → 8.03
1.8 (90 kW, 1783 cc)	3.99 → 12.03
1.8 i (90 kW)	6.01 → 12.03
1.8 i (92 kW, 1834 cc)	3.98 → 12.03
1.9 T4	5.97 → 7.00
2.0 (100 kW, 1948 cc)	7.95 → 12.03
2.0 (103 kW, 1948 cc)	7.95 → 8.99
2.0 T (118 kW, 1948 cc)	10.97 → 7.00
2.0 T (120 kW)	6.01 → 12.03
2.0 T (121 kW)	7.00 → 6.01
2.0 T4	7.00 → 12.03
1.9 TD (66 kW, 1870 cc)	7.95 → 8.99
1.9 DI (70 kW, 1870 cc)	3.99 → 7.00
1.9 DI (75 kW)	7.00 → 12.03
1.9 DI (85 kW)	7.00 → 12.03

ND	SP0300	→ 8.99	NF
ND	SP0300		NF
ND	SP0300		NF
	SP3490		PP
ND	SP3490		PP
ND	SP0300	→ 8.99	NF
	SP3490	5.00 →	PP
ND	SP3490		PP
ND	SP0300	→ 8.99	NF
	SP3490	5.00 →	PP
ND	SP0300	→ 8.99	NF
	SP3490	5.00 →	PP
ND	SP3490		PP
ND	SP2044		NF
ND	SP0300	→ 8.99	NF
	SP3490	5.00 →	PP
ND	SP3490		PP

ND	SP0718	→ 4.00	NP
	SP3488	5.00 →	NP
ND	SP0718		NP
ND	SP0718		NP
ND	SP3488		NP
ND	SP0718	→ 4.00	NP
	SP3488	5.00 →	NP
ND	SP3488		NP
ND	SP0718	→ 4.00	NP
	SP3488	5.00 →	NP
ND	SP0718	→ 4.00	NP
	SP3488	5.00 →	NP
ND	SP0718	→ 4.00	NP
	SP3488	5.00 →	NP
ND	SP0718	→ 4.00	NP
	SP3488	5.00 →	NP
ND	SP0718	→ 4.00	NP
	SP3488	5.00 →	NP
ND	SP3488		NP

S40 I Saloon (VS)

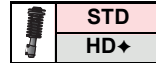
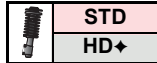
7.95 → 12.03

QUICK-STRUT®

1.6 (80 kW, 1587 cc)	3.99 → 12.03
1.6 (77 kW, 1588 cc)	9.95 → 8.99
1.8 (85 kW, 1731 cc)	7.95 → 8.99
1.8 (90 kW, 1783 cc)	3.99 → 12.03
1.8 i (92 kW, 1834 cc)	3.98 → 12.03
2.0 (100 kW, 1948 cc)	7.95 → 12.03
2.0 (103 kW, 1948 cc)	7.95 → 8.99
2.0 T (118 kW, 1948 cc)	10.97 → 7.00

ND	5550024*	→ 5.99 Comfort Line, Family Line	QS
	5550025*	→ 5.99 Comfort Line, Family Line	QS
ND	5550024*	→ 5.99 Comfort Line, Family Line	QS
	5550025*	→ 5.99 Comfort Line, Family Line	QS
ND	5550024*	→ 5.99 Comfort Line, Family Line	QS
	5550025*	→ 5.99 Comfort Line, Family Line	QS
ND	5550024*	→ 5.99 Comfort Line, Family Line	QS
	5550025*	→ 5.99 Comfort Line, Family Line	QS

ND	5550028*	→ 4.00 Comfort Line, Family Line, (-)	QS
ND	5550028*	Comfort Line, Family Line, (-)	QS
ND	5550028*	→ 4.00 Comfort Line, Family Line, (-)	QS
ND	5550028*	Comfort Line, Family Line, (-)	QS
ND	5550028*	→ 4.00 Comfort Line, Family Line, (-)	QS



1.9 TD (66 KW, 1870 cc)	7.95 → 8.99
1.9 DI (70 KW, 1870 cc)	3.99 → 7.00

[ND]	5550026*	→ 5.99 Comfort Line, Family Line	QS
	5550027*	→ 5.99 Comfort Line, Family Line	QS
[ND]	5550024*	→ 5.99 Comfort Line, Family Line	QS
	5550025*	→ 5.99 Comfort Line, Family Line	QS

[ND]	5550028*	Comfort Line, Family Line, (-) ↑↓	QS
[ND]	5550028*	→ 4.00 Comfort Line, Family Line, (-) ↑↓	QS

V40 Estate (VW)

7.95 → 6.04

1.6 (80 KW, 1587 cc)	3.99 → 6.04
1.6 (77 KW, 1588 cc)	12.95 → 8.99
1.8 (85 KW, 1731 cc)	7.95 → 8.99
1.8 (90 KW, 1783 cc)	3.99 → 6.04
1.8 i (90 KW)	6.01 → 6.04
1.8 i (92 KW, 1834 cc)	3.98 → 6.04
1.9 T4	5.97 → 7.00
2.0 (100 KW, 1948 cc)	7.95 → 6.04
2.0 (103 KW, 1948 cc)	7.95 → 8.99
2.0 T (118 KW, 1948 cc)	10.97 → 7.00
2.0 T (120 KW)	6.01 → 6.04
2.0 T (121 KW)	7.99 → 6.01
2.0 T4	7.00 → 6.04
1.9 TD (66 KW, 1870 cc)	7.95 → 8.99
1.9 DI (70 KW, 1870 cc)	3.99 → 7.00
1.9 DI (75 KW)	7.00 → 6.04
1.9 DI (85 KW)	7.00 → 6.04

[ND]	SP0300	→ 8.99	NF
[ND]	SP0300		NF
[ND]	SP0300	→ 8.99	NF
[ND]	SP3490	5.00 → 12.03	PP
[ND]	SP3490	→ 12.03	PP
[ND]	SP0300	→ 8.99	NF
[ND]	SP3490	5.00 → 12.03	PP
[ND]	SP0300	→ 8.99	NF
[ND]	SP3490	5.00 → 12.03	PP
[ND]	SP0300	→ 8.99	NF
[ND]	SP3490	5.00 → 12.03	PP
[ND]	SP0300	→ 8.99	NF
[ND]	SP3490	5.00 → 12.03	PP
[ND]	SP0300	→ 8.99	NF
[ND]	SP3490	5.00 → 12.03	PP
[ND]	SP2044		NF
[ND]	SP2044	→ 8.99	NF
[ND]	SP3490	5.00 → 12.03	PP
[ND]	SP3490	→ 12.03	PP

[ND]	SP0566	→ 4.00	NP
[ND]	SP3489	5.00 → 12.03	NP
↑↓	SP3468	→ 4.00	NP
[ND]	SP0566		NP
↑↓	SP3468		NP
[ND]	SP0566	→ 4.00	NP
[ND]	SP3489	5.00 → 12.03	NP
↑↓	SP3468	→ 4.00	NP
[ND]	SP3489	→ 12.03	NP
[ND]	SP0566	→ 4.00	NP
[ND]	SP3489	5.00 → 12.03	NP
↑↓	SP3468	→ 4.00	NP
[ND]	SP0566	→ 4.00	NP
[ND]	SP3489	5.00 → 12.03	NP
↑↓	SP3468	→ 4.00	NP
[ND]	SP0566	→ 4.00	NP
[ND]	SP3489	5.00 → 12.03	NP
↑↓	SP3468	→ 4.00	NP
[ND]	SP0566	→ 4.00	NP
[ND]	SP3489	5.00 → 12.03	NP
↑↓	SP3468	→ 4.00	NP
[ND]	SP0566	→ 4.00	NP
[ND]	SP3489	5.00 → 12.03	NP
↑↓	SP3468	→ 4.00	NP

V40 Estate (VW)

7.95 → 6.04

QUICK-STRUT®

1.6 (80 KW, 1587 cc)	3.99 → 6.04
1.6 (77 KW, 1588 cc)	12.95 → 8.99
1.8 (85 KW, 1731 cc)	7.95 → 8.99
1.8 (90 KW, 1783 cc)	3.99 → 6.04
1.8 i (92 KW, 1834 cc)	3.98 → 6.04
2.0 (100 KW, 1948 cc)	7.95 → 6.04
2.0 (103 KW, 1948 cc)	7.95 → 8.99
2.0 T (118 KW, 1948 cc)	10.97 → 7.00
1.9 TD (66 KW, 1870 cc)	7.95 → 8.99
1.9 DI (70 KW, 1870 cc)	3.99 → 7.00

[ND]	5550024*	→ 5.99 Comfort Line, Family Line	QS
	5550025*	→ 5.99 Comfort Line, Family Line	QS
[ND]	5550026*	→ 5.99 Comfort Line, Family Line	QS
	5550027*	→ 5.99 Comfort Line, Family Line	QS
[ND]	5550027*	→ 5.99 Comfort Line, Family Line	QS
	5550026*	→ 5.99 Family Line, Comfort Line	QS



S40 II Saloon

1.04 →

1.6	1.05 →
1.8	4.04 →
1.8 FlexFuel	1.06 →
2.0	10.06 →
2.4 (103 kW)	1.04 →
2.4 (125 kW)	1.04 →
T5 (162 kW)	1.04 →
T5 (169 kW)	3.07 →
1.6 D	1.05 →
2.0 D	1.04 →
2.4 D5	3.06 →

ND	SP3564		NP
ND	SP3565		NP

ND	SP3562		NN
ND	SP3562		NN

S40 II Saloon 4x4

4.04 →

T5 AWD (162 kW)	4.04 →
T5 AWD (169 kW)	3.07 →

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V50 Estate

4.04 →

1.6	1.05 →
1.8	4.04 →
1.8 FlexFuel	1.05 →
2.0 FlexFuel	1.10 →
2.0	10.06 →
2.4 (103 kW)	4.04 →
2.4 (125 kW)	4.04 →
T5 (162 kW)	4.04 →
T5 (169 kW)	3.07 →
1.6 D	1.05 →
D2	1.10 →
2.0 D	4.04 →
2.4 D5	3.06 →

ND	SP3564		NP
ND	SP3564		NP
ND	SP3565		NP

ND	SP3563		NN
ND	SP3563		NN
ND	SP3563		NN

V50 Estate 4x4

4.04 →

T5 AWD (162 kW)	4.04 →
T5 AWD (169 kW)	3.07 →

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S60 Saloon

11.00 →

2.0 T	9.01 →
T5	11.00 →
2.4 T5	4.04 →
2.4 (103 kW)	11.00 →
2.4 Bifuel	6.02 →
2.4 (125 kW)	11.00 →
2.4 T	11.00 →
2.5 T	2.04 →
2.4 D (93 kW)	9.05 →
2.4 D (96 kW)	12.01 →
2.4 D (120 kW)	1.07 →
2.4 D5 (120 kW)	7.01 →
2.4 D5 (136 kW)	9.05 →

ND	SP3517		NP
ND	SP3517		NP
ND	SP3517		NP
ND	SP3517		NP
ND	SP3518		NP

ND	SP3519		NN
ND	SP3519		NN
ND	SP3519		NN
ND	SP3519		NN

S60 Saloon 4x4

11.01 →

2.4 T AWD	11.01 →
2.5 T AWD	4.04 →
R 2,5 T AWD	3.03 →

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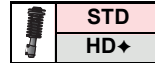
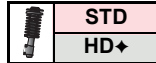
S70 Saloon

1.97 → 11.00

2.0 (93 kW, 1984 cc)	1.97 → 11.00
2.0 (105 kW, 1984 cc)	1.97 → 11.00
2.0 (120 kW, 1984 cc)	1.97 → 11.00
2.0 (132 kW, 1984 cc)	1.97 → 11.00
2.0 Turbo (155 kW, 1984 cc)	1.97 → 11.00
2.0 Turbo (166 kW, 1984 cc)	1.97 → 11.00
2.3 T-5	1.97 → 11.00
2.3 Turbo	1.97 → 11.00
2.3	4.99 → 9.00
2.4 (103 kW, 2435 cc)	8.99 → 11.00
2.4 Blu-Fuel	7.97 → 9.00
2.5 Bifuel (103 kW)	7.99 → 11.00

ND	SP3542		PP
ND	SP3542		PP

ND	SP0737		NP
ND	SP0737		NP



2.5 (106 KW, 2435 cc)	1.97 → 11.00
2.5 Bifuel (106 KW)	10.98 → 11.00
2.5 (121 KW, 2435 cc)	6.98 → 11.00
2.4 (125 KW, 2435 cc)	1.97 → 11.00
2.4 Turbo (142 KW, 2435 cc)	1.97 → 11.00
2.5 TDI	1.97 → 11.00

ND	SP3542		PP
ND	SP3542		PP

ND	SP0737		NP
ND	SP0737		NP
ND	SP0737		NP

S70 Saloon

1.97 → 11.00

QUICK-STRUT

2.0 (93 KW, 1984 cc)	1.97 → 11.00
2.0 (105 KW, 1984 cc)	1.97 → 11.00
2.0 (120 KW, 1984 cc)	1.97 → 11.00
2.0 (132 KW, 1984 cc)	1.97 → 11.00
2.0 Turbo (155 KW, 1984 cc)	1.97 → 11.00
2.0 Turbo (166 KW, 1984 cc)	1.97 → 11.00
2.4 (103 KW, 2435 cc)	8.99 → 11.00
2.5 (106 KW, 2435 cc)	1.97 → 11.00
2.5 (121 KW, 2435 cc)	6.98 → 11.00
2.4 (125 KW, 2435 cc)	1.97 → 11.00
2.4 Turbo (142 KW, 2435 cc)	1.97 → 11.00

ND	5550029+	(-)	QS

S70 Saloon 4x4

11.96 → 9.00

2.4 AWD (103 KW)	4.99 → 9.00
2.4 AWD (106 KW)	11.96 → 5.99
2.4 AWD (121 KW)	10.98 → 5.99
2.4 AWD (125 KW)	4.99 → 9.00
2.5 Tdi AWD	10.99 → 9.00

C70 Coupe

3.97 → 9.02

2.0 T (120 KW)	3.00 → 9.02
2.0	3.97 → 9.02
2.0 T (166 KW)	3.97 → 9.02
2.3 T-5	3.97 → 9.02
2.5 (121 KW)	3.99 → 9.02
2.5 (125 KW)	5.99 → 9.02
2.5 T	3.97 → 9.02

	SP2037		NP

V70 I Estate

1.97 → 5.00

2.0 (93 KW, 1984 cc)	1.97 → 3.00
2.0 (105 KW, 1984 cc)	1.97 → 3.00
2.0 (120 KW, 1984 cc)	1.97 → 3.00
2.0 (132 KW, 1984 cc)	1.97 → 3.00
2.0 Turbo (155 KW, 1984 cc)	1.97 → 3.00
2.0 Turbo (166 KW, 1984 cc)	1.97 → 3.00
2.3 T-5	1.97 → 3.00
2.3 Turbo	1.97 → 3.00
2.4 (103 KW, 2435 cc)	8.99 → 5.00
2.4 Bifuel	8.99 → 3.00
2.5 (106 KW, 2435 cc)	1.97 → 3.00
2.5 Bifuel	10.98 → 8.99
2.5 (121 KW, 2435 cc)	6.98 → 3.00
2.4 (125 KW, 2435 cc)	1.97 → 5.00
2.4 Turbo (142 KW, 2435 cc)	1.97 → 3.00
2.5 TDI	1.97 → 5.00

ND	SP3542		PP
ND	SP3542		PP
ND	SP3542		PP

ND	SP0729		NP
	SP0324+		NP
	SP2037		NP
ND	SP0729		NP
	SP0324+		NP
	SP2037		NP
ND	SP0729		NP
	SP0324+		NP
	SP2037		NP
ND	SP0729		NP
	SP0324+		NP
	SP2037		NP

VOLVO



V70 I Estate

1.97 → 5.00

QUICK-STRUT

2.0 (93 KW, 1984 cc)	1.97 → 3.00
2.0 (105 KW, 1984 cc)	1.97 → 3.00
2.0 (120 KW, 1984 cc)	1.97 → 3.00
2.0 (132 KW, 1984 cc)	1.97 → 3.00
2.0 Turbo (155 KW, 1984 cc)	1.97 → 3.00
2.0 Turbo (166 KW, 1984 cc)	1.97 → 3.00
2.4 (103 KW, 2435 cc)	8.99 → 5.00
2.5 (106 KW, 2435 cc)	1.97 → 3.00
2.5 (121 KW, 2435 cc)	6.98 → 3.00
2.4 (125 KW, 2435 cc)	1.97 → 5.00
2.4 Turbo (142 KW, 2435 cc)	1.97 → 3.00

ND	5550029*	(-) ↓	QS
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V70 I Estate 4x4

11.96 → 5.00

2.0 Turbo AWD	1.97 → 3.00
2.3 T-5 AWD	1.97 → 3.00
2.3 AWD	4.97 → 9.98
2.3 T AWD	4.97 → 3.00
2.4 AWD	10.98 → 5.99
2.5 Turbo AWD	1.97 → 5.00
2.5 TDi AWD	11.96 → 2.00
2.5 AWD	3.99 → 3.00

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V70 II Estate

3.00 →

2.0 T	7.01 →
2.3 T5	3.00 →
2.3	10.00 → 9.04
2.4 T5	4.04 →
2.4 (103 KW)	3.00 →
2.4 Bifuel	9.01 →
2.4 (125 KW)	3.00 →
2.4 T	3.00 →
2.5 T	4.04 →
2.5 R Sport	12.02 →
2.4 D (93 KW)	5.05 →
2.4 D (96 KW)	12.01 →
2.4 D5 (120 KW)	8.01 →
2.4 D5 (136 KW)	12.05 →
2.5 TDI	3.00 →

ND	SP3350		NNC
ND	SP3350		NNC
ND	SP3350		NNC
ND	SP3352		NP

ND	SP3353	(-) ↓	NN
	SP3351*	(-) ↓	NN
ND	SP3353	(-) ↓	NN
	SP3351*	(-) ↓	NN
ND	SP3353	(-) ↓	NN
	SP3351*	(-) ↓	NN
ND	SP3353	(-) ↓	NN
	SP3351*	(-) ↓	NN

V70 II Estate 4x4

9.01 →

2.4 T AWD	9.01 →
2.5 T AWD	9.02 →
R 2,5 T AWD	3.03 →
2.4 D5 AWD (120 KW)	3.03 →
2.4 D5 AWD (136 KW)	12.05 →

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S80 Saloon

5.98 → 7.06

2.0	6.98 → 7.06
2.0 T (132 KW)	12.99 → 7.06
2.0 T (166 KW)	6.98 → 7.06
2.4 (103 KW)	1.99 → 7.06
2.4 Bifuel	9.01 → 7.06
2.4 (125 KW)	1.99 → 7.06
2.4 T	6.00 → 7.06
2.5 T	3.03 → 7.06
2.8 T6	5.98 → 7.06
3.0	6.01 → 7.06
2.9 (147 KW)	3.99 → 7.06
2.9 (150 KW)	5.98 → 7.06
3.0 T6	6.01 → 7.06
2.4 D	10.01 → 7.06
2.4 D5	8.01 → 7.06
2.5 TDI	1.99 → 7.06

ND	SP3350		NNC
ND	SP3350		NNC
ND	SP3350		NNC
ND	SP3352		NP

ND	SP3354	(-) ↓	NN
ND	SP3354	(-) ↓	NN
ND	SP3354	(-) ↓	NN
ND	SP3354	(-) ↓	NN
ND	SP3354	(-) ↓	NN
ND	SP3354	(-) ↓	NN
ND	SP3354	(-) ↓	NN

S80 Saloon 4x4

7.03 → 7.06

2.5 T AWD	7.03 → 7.06
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ND	SP3350		NNC
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ND	SP3354	(-) ↓	NN
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260 Saloon (P262,P264) 8.74 → 7.82

2.7 (92 kW)	8.76 → 7.82	ND	SP0332	NN	ND	SP0736	FP
2.7 (103 kW)	8.74 → 7.80						
2.7 (109 kW)	8.78 → 7.82						
2.8 (95 kW)	8.80 → 7.82						
2.8 (114 kW)	8.80 → 7.82						

260 Coupe (P262) 8.77 → 7.78

2.7	8.77 → 7.78	ND	SP0736	FP

260 Estate (P265) 7.75 → 7.82

2.7 (92 kW)	8.75 → 7.77	ND	SP0332	NN	ND	SP0581 ¹	FP
2.7 (103 kW)	7.75 → 7.82						
2.7 (109 kW)	10.78 → 7.82						
2.8	8.80 → 7.82						

340-360 Hatchback (343,345) 8.75 → 7.91

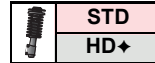
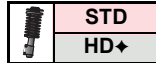
1.4 (46 kW)	8.82 → 8.85	ND	SP0144 ¹	NN			
1.3	1.89 → 12.90						
1.4 (47 kW)	8.79 → 7.83						
1.4 (50 kW)	8.86 → 12.88						
1.4 (51 kW, 1397 cc)	8.75 → 7.83	ND	SP0144 ¹	8.79 →	NN		
1.4 (51 kW, 1397 cc)	8.87 → 7.88	ND	SP0144 ¹	NN			
1.4 (52 kW)	8.83 → 7.86						
1.7	8.85 → 7.91						
2.0 (65 kW)	8.80 → 7.84						
2.0 (68 kW)	8.83 → 7.84						
2.0 (70 kW)	8.80 → 7.83						
2.0 (77 kW)	8.84 → 7.87						
2.0 (80 kW)	8.88 → 7.89						
2.0 (81 kW)	8.87 → 7.88						
2.0 (82 kW)	8.86 → 7.88						
2.0 (83 kW)	8.82 → 7.84						
2.0 (85 kW)	8.82 → 7.84						
2.0 (87 kW)	8.84 → 7.86						
2.1	8.81 → 7.82						
1.6 Diesel	8.84 → 7.91						

440 K Hatchback (445) 8.88 → 12.96

1.6 (61 kW)	9.88 → 12.96	ND	SP0049	NP	ND	SP0531	PP
1.6 (69 kW)	9.91 → 8.93						
1.7 (58 kW)	9.88 → 8.92						
1.7 (60 kW)	9.88 → 8.89						
1.7 (64 kW)	9.88 → 12.96						
1.7 (70 kW)	8.88 → 7.89						
1.7 (75 kW)	8.89 → 12.96						
1.7 (78 kW)	9.88 → 12.96						
1.7 Turbo (88 kW)	8.88 → 7.96						
1.7 Turbo (90 kW)	1.91 → 12.96						
1.8 (66 kW, 1783 cc)	9.95 → 12.96						
1.8 (66 kW, 1794 cc)	8.91 → 7.96						
2.0 (80 kW)	8.93 → 7.96						
2.0 (81 kW)	8.92 → 7.95						
1.9 Turbo-Diesel	7.94 → 12.96						

460 L Saloon (464) 9.88 → 7.96

1.6	7.92 → 7.96	ND	SP0049	NP	ND	SP0531	PP
1.7 (58 kW)	9.89 → 8.91						
1.7 (64 kW)	9.88 → 7.96						
1.7 (66 kW)	9.90 → 7.96						
1.7 (75 kW)	8.89 → 7.92						
1.7 (80 kW)	8.89 → 7.92						
1.7 Turbo (88 kW)	8.89 → 7.96						
1.7 Turbo (90 kW)	1.91 → 7.96						
1.8	8.91 → 7.96						
2.0 (80 kW)	8.93 → 7.96						
2.0 (81 kW)	8.92 → 7.95						
1.9 Turbo-Diesel	7.94 → 7.96						

**480 E Coupe** **4.86 → 7.96**

1.7 (70 KW)	8.87 → 7.89	[ND] SP0049		NP	[ND] SP0531		PP
1.7 (75 KW)	8.89 → 7.96						
1.7 (78 KW)	4.86 → 7.89						
1.7 (80 KW)	8.86 → 7.88						
1.7 Turbo (88 KW)	8.87 → 7.96						
1.7 Turbo (90 KW)	1.91 → 7.96						
2.0	8.92 → 9.95	[ND] SP0049		NP	[ND] SP0531		PP

740 Saloon (744) **8.83 → 8.92**

2.0 (76 KW)	9.88 → 8.90	[ND] SP2028		NP	[ND] SP0618	┆ ↓	NN
					[ND] SP0564	┆┆	NP
2.0 (86 KW)	1.87 → 8.88	[ND] SP2028		NP	[ND] SP0564	┆┆	NP
2.0 (89 KW)	8.85 → 7.92						
2.0 (110 KW)	12.83 → 7.84				[ND] SP0618	8.87 → ┆ ↓	NN
2.0 (118 KW)	1.86 → 8.90	[ND] SP2028		NP	[ND] SP0564	┆┆	NP
					[ND] SP0564	┆┆	NP
2.0 (120 KW)	1.85 → 12.85	[ND] SP2028		NP	[ND] SP0618	8.87 → ┆ ↓	NN
2.0 (147 KW)	9.90 → 8.92				[ND] SP0564	┆┆	NP
2.3 (83 KW)	9.85 → 12.89	[ND] SP2028		NP	[ND] SP0564	┆┆	NP
					[ND] SP0618	8.87 → ┆ ↓	NN
2.3 (82 KW)	8.84 → 7.86	[ND] SP2028	9.84 →	NP	[ND] SP0564	┆┆	NP
2.3 (84 KW)	8.84 → 7.90	[ND] SP2028	9.84 →	NP	[ND] SP0564	┆┆	NP
					[ND] SP0618	8.87 → ┆ ↓	NN
2.3 (85 KW)	8.87 → 7.92	[ND] SP2028		NP	[ND] SP0618	┆ ↓	NN
					[ND] SP0564	┆┆	NP
2.3 (86 KW)	8.86 → 7.88	[ND] SP2028		NP	[ND] SP0564	┆┆	NP
					[ND] SP0618	8.87 → ┆ ↓	NN
2.3 (95 KW)	8.83 → 7.84				[ND] SP0564	┆┆	NP
2.3 (96 KW)	8.84 → 7.88	[ND] SP2028	9.84 →	NP	[ND] SP0564	┆┆	NP
					[ND] SP0618	8.87 → ┆ ↓	NN
2.3 (100 KW)	8.88 → 7.90	[ND] SP2028		NP	[ND] SP0618	┆ ↓	NN
2.3 (111 KW)	8.88 → 8.92						
2.3 (114 KW)	8.88 → 7.91						
2.3 Turbo (115 KW)	8.86 → 7.89	[ND] SP2028		NP	[ND] SP0564	┆┆	NP
					[ND] SP0618	8.87 → ┆ ↓	NN
2.3 (117 KW)	8.87 → 7.89	[ND] SP2028		NP	[ND] SP0618	┆ ↓	NN
2.3 Turbo (121 KW)	8.89 → 7.90						
					[ND] SP0564	┆┆	NP
2.3 Turbo (134 KW)	8.85 → 12.88	[ND] SP2028		NP	[ND] SP0564	┆┆	NP
					[ND] SP0618	8.87 → ┆ ↓	NN
2.3 Turbo (140 KW)	8.89 → 7.90	[ND] SP2028		NP	[ND] SP0618	┆ ↓	NN
					[ND] SP0564	┆┆	NP
2.4 Diesel	8.84 → 7.92	[ND] SP2032	9.84 →	NP	[ND] SP0564	┆┆	NP
					[ND] SP0618	8.87 → ┆ ↓	NN
2.4 TD (80 KW)	8.85 → 7.87	[ND] SP2032		NP	[ND] SP0564	┆┆	NP
					[ND] SP0564	┆┆	NP
2.4 TD (83 KW)	8.84 → 7.90	[ND] SP2032	9.84 →	NP	[ND] SP0618	8.87 → ┆ ↓	NN
					[ND] SP0564	┆┆	NP
2.4 TD (90 KW)	8.86 → 10.88	[ND] SP2032		NP	[ND] SP0618	8.87 → ┆ ↓	NN



740 Estate, Break, Kombi (745) **5.85 → 8.92**

2.0 (76 KW)	9.88 → 8.90
2.0 (82 KW)	8.89 → 7.91
2.0 (86 KW)	1.87 → 8.88
2.0 (89 KW)	8.85 → 7.92
2.0 16V	9.87 → 8.90
2.0 Turbo	5.85 → 8.87
2.0 (147 KW)	9.90 → 8.92
2.3 (83 KW)	8.85 → 12.89
2.3 (82 KW)	8.85 → 7.86
2.3 (84 KW)	9.85 → 7.90
2.3 (85 KW)	8.87 → 7.92
2.3 (96 KW)	8.85 → 7.88
2.3 (100 KW)	8.89 → 7.90
2.3 (111 KW)	7.89 → 8.92
2.3 (114 KW)	8.88 → 7.90
2.3 Turbo (115 KW)	8.86 → 7.89
2.3 (117 KW)	8.87 → 7.89
2.3 Turbo (121 KW)	8.89 → 7.90
2.3 Turbo (134 KW)	8.85 → 7.88
2.3 Turbo (140 KW)	8.89 → 7.90
2.4 Diesel	8.85 → 7.88
2.4 Turbo-Diesel	9.85 → 7.92
2.4 TD Interc.	8.86 → 7.88

ND	SP2028		NP
ND	SP2028		NP
ND	SP2032		NP

ND	SP0586		NP
	SP05251		NP
↑↓	SP2030		NP
ND	SP0586		NP
	SP05251		NP
↑↓	SP2030		NP
ND	SP0586		NP
	SP05251		NP
↑↓	SP2030		NP

760 Saloon (704,764) **8.81 → 7.92**

2.3 Turbo (704) (127 KW)	8.82 → 7.84
2.3 (84 KW)	8.84 → 8.87
2.3 (119 KW)	1.88 → 7.92
2.3 (130 KW)	8.84 → 8.87
2.3 Turbo (704) (134 KW)	8.84 → 10.88
2.8 (95 KW)	1.82 → 12.87
2.8 (704)	5.86 → 8.91
2.8 (764)	8.86 → 7.90
2.8 (704, 764)	8.81 → 7.88
2.8 (125 KW)	9.87 → 8.90
2.4 D	1.82 → 7.92
2.4 Turbo Diesel (704) (80 KW)	4.87 → 7.92
2.4 Turbo Diesel (704) (82 KW)	8.82 → 7.87
2.4 TD Interc. (704)	8.87 → 7.92

ND	SP2028	9.84 →	NP
ND	SP2028		NP
ND	SP2028	9.84 →	NP
ND	SP2028		NP
ND	SP2028	9.84 →	NP
ND	SP2032	9.84 →	NP
ND	SP2032		NP
ND	SP2032	9.84 →	NP
ND	SP2032		NP

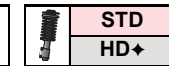
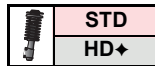
ND	SP0564		NP
ND	SP0564		NP
	SP0618	8.87 → 	NN
ND	SP0618		NN
	SP0564		NP
ND	SP0564		NP
	SP0618	8.87 → 	NN
ND	SP0618		NN
	SP0564		NP
ND	SP0618	8.87 → 	NN
	SP0564		NP
ND	SP0618	8.87 → 	NN
	SP0564		NP
ND	SP0618		NN
	SP0564		NP
ND	SP0564		NP

760 Estate, Break, Kombi (704,765) **1.82 → 7.92**

2.3	8.84 → 8.87
2.3 Turbo	8.84 → 8.90
2.8 (765) (95 KW)	5.86 → 12.87
2.8 (765) (105 KW)	5.86 → 8.91
2.8 (765) (115 KW)	8.86 → 8.90
2.8	8.84 → 8.90

ND	SP2028	9.84 →	NP
ND	SP2028		NP
ND	SP2028	9.84 →	NP

ND	SP0586		NP
	SP05251		NP
↑↓	SP2030		NP
ND	SP0586		NP
	SP05251		NP
↑↓	SP2030		NP
ND	SP0586		NP
	SP05251		NP
↑↓	SP2030		NP



2.4 D	1.82 → 7.92
2.4 TD Interc. (765)	8.87 → 7.92

ND	SP2032	9.84 →	NP
ND	SP2032		NP

ND	SP0586	↑ ↓	NP
ND	SP05251+	↑ ↓	NP
↑ ↓	SP2030	↑ ↓	NP
ND	SP0586	↑ ↓	NP
ND	SP05251+	↑ ↓	NP
↑ ↓	SP2030	↑ ↓	NP

850 Saloon (LS) **6.91 → 12.96**

2.0 (93 KW, 1984 cc)	8.94 → 12.96
2.0 (105 KW, 1984 cc)	6.91 → 12.96
2.0 Turbo (155 KW, 1984 cc)	8.93 → 12.96
2.3 T5	8.93 → 7.96
2.3 T5-R	8.95 → 12.96
2.5 (103 KW)	6.91 → 7.94
2.5 (106 KW, 2435 cc)	8.94 → 12.96
2.5 (125 KW, 2435 cc)	8.91 → 12.96
2.5 TDI	8.95 → 12.96

ND	SP3542		PP
ND	SP3542		PP

ND	SP0737		NP
ND	SP0737		NP
ND	SP0737		NP

850 Saloon (LS) **6.91 → 12.96****QUICK-STRUT®**

2.0 (93 KW, 1984 cc)	8.94 → 12.96
2.0 (105 KW, 1984 cc)	6.91 → 12.96
2.0 Turbo (155 KW, 1984 cc)	8.93 → 12.96
2.5 (106 KW, 2435 cc)	8.94 → 12.96
2.5 (125 KW, 2435 cc)	8.91 → 12.96

ND	5550029+	(-) ↓, (-) ⚡	QS
ND	5550029+	Ch. n° YVLS...S.175000 → 1.94 → (-) ↓, (-) ⚡	QS
ND	5550029+	(-) ↓, (-) ⚡	QS
ND	5550029+	Ch. n° YVLS...S.175000 → 1.94 → (-) ↓, (-) ⚡	QS

850 Estate (LW) **8.92 → 12.96**

2.0 (93 KW, 1984 cc)	8.94 → 12.96
2.0 (105 KW, 1984 cc)	2.93 → 12.96
2.0 Turbo (155 KW, 1984 cc)	2.93 → 12.96
2.3 T5	2.93 → 12.96
2.3 T5-R	8.95 → 12.96
2.5 (103 KW)	8.92 → 7.94
2.5 (106 KW, 2435 cc)	8.94 → 12.96
2.5 (125 KW, 2435 cc)	9.92 → 12.96
2.5 TDI	8.95 → 12.96

ND	SP3542		PP
ND	SP3542		PP

ND	SP0729		NP
ND	SP0324+		NP
↑ ↓	SP2037		NP
ND	SP0729		NP
ND	SP0324+		NP
↑ ↓	SP2037		NP
ND	SP0729		NP
ND	SP0324+		NP
↑ ↓	SP2037		NP
ND	SP0729		NP
ND	SP0324+		NP
↑ ↓	SP2037		NP

850 Estate (LW) **9.92 → 12.96****QUICK-STRUT®**

2.0 (93 KW, 1984 cc)	8.94 → 12.96
2.0 (105 KW, 1984 cc)	2.93 → 12.96
2.0 Turbo (155 KW, 1984 cc)	2.93 → 12.96
2.5 (106 KW, 2435 cc)	8.94 → 12.96
2.5 (125 KW, 2435 cc)	9.92 → 12.96

ND	5550029+	(-) ↓, (-) ⚡	QS
ND	5550029+	Ch. n° YVLW...S.078000 → 1.94 → (-) ↓, (-) ⚡	QS
ND	5550029+	(-) ↓, (-) ⚡	QS
ND	5550029+	Ch. n° YVLW...S.078000 → 1.94 → (-) ↓, (-) ⚡	QS

850 Estate (LW) 4x4 **4.96 → 12.96**

2.5 AWD	4.96 → 12.96
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940 Saloon (944) **8.90 → 12.98**

2.0	1.92 → 7.94
2.0 Turbo	8.90 → 12.94
2.3 (85 KW)	8.92 → 7.94
2.3 (96 KW)	8.90 → 12.94
2.3 (114 KW)	8.90 → 7.91
2.3 (118 KW)	9.90 → 9.93
2.3 Turbo (121 KW)	8.90 → 7.94
2.3 Turbo (126 KW)	1.95 → 12.98
2.3 Turbo (140 KW)	8.91 → 7.93

ND	SP0388		NP
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	SP0618	↑ ↓	NN
ND	SP0564	↑ ↓	NP

VOLVO



2.4 D	8.90 → 12.94
2.4 Turbo Diesel	8.90 → 12.94
2.4 TD Intercooler	8.90 → 12.94

ND	SP2052		NP
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ND	SP0618	┆ ┆	NN
ND	SP0564	┆ ┆	NP

940 Estate, Break, Kombi (945) 8.90 → 7.95

2.0	1.92 → 7.94
2.0 Turbo	1.91 → 7.95
2.3 (85 kW)	8.92 → 7.94
2.3 (96 kW)	8.90 → 12.94
2.3 (114 kW)	8.90 → 7.91
2.3 Turbo (121 kW)	8.90 → 7.94
2.3 Turbo (140 kW)	8.91 → 7.93
2.4 D	8.90 → 7.95
2.4 Turbo Diesel	8.90 → 7.94
2.4 TD Intercooler	8.90 → 8.94

ND	SP0388		NP
ND	SP2052		NP

ND	SP0586	┆ ┆	NP
ND	SP05251	┆ ┆	NP
ND	SP0586	┆ ┆	NP
ND	SP05251	┆ ┆	NP

940 II Saloon (944) 8.94 → 10.98

2.0 Turbo	4.96 → 10.98
2.3 (85 kW)	8.94 → 7.95
2.3 (96 kW)	8.94 → 10.98
2.3 ti	1.95 → 10.98
2.3 Turbo	8.94 → 10.98
2.4 TD Interc.	8.94 → 10.98

ND	SP0388		NP
ND	SP2052		NP

ND	SP0564	┆ ┆	NP
ND	SP0564	┆ ┆	NP

940 II Estate (945) 8.94 → 10.98

2.0 Turbo	4.96 → 10.98
2.3 (85 kW)	8.94 → 7.95
2.3 (96 kW)	8.94 → 10.98
2.3 ti	1.95 → 10.98
2.3 Turbo (121 kW)	8.94 → 10.98
2.3 Turbo (126 kW)	8.95 → 10.98
2.4 TD Interc.	8.94 → 10.98

ND	SP0388		NP
ND	SP0388		NP
ND	SP2052		NP

ND	SP0586	→ 12.96 ┆ ┆	NP
ND	SP05251	→ 12.96 ┆ ┆	NP
ND	SP0586	┆ ┆	NP
ND	SP05251	┆ ┆	NP
ND	SP0586	→ 12.96 ┆ ┆	NP
ND	SP05251	→ 12.96 ┆ ┆	NP
ND	SP0586	→ 12.96 ┆ ┆	NP
ND	SP05251	→ 12.96 ┆ ┆	NP

960 Saloon (964) 8.90 → 7.94

2.0 (103 kW)	9.90 → 8.93
2.0 (140 kW)	8.90 → 9.93
2.9	8.90 → 7.94
2.4 TD Interc.	9.91 → 7.94

ND	SP0388		NP
ND	SP2052		NP

ND	SP0618	┆ ┆	NN
ND	SP0618	┆ ┆	NN
ND	SP0618	┆ ┆	NN

960 Estate, Break, Kombi (965) 8.90 → 7.94

2.0 (103 kW)	9.90 → 8.93
2.0 (140 kW)	8.90 → 9.93
2.9	8.90 → 7.94
2.4 TD Interc.	9.91 → 7.94

ND	SP0388		NP
ND	SP0388		NP
ND	SP2052		NP

ND	SP0586	┆ ┆	NP
ND	SP05251	┆ ┆	NP
ND	SP05251	┆ ┆	NP
ND	SP05251	┆ ┆	NP

960 II Estate (965) 8.94 → 12.96

2.5	8.94 → 12.96
2.9	9.94 → 12.96





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ND	SP0586	┆ ┆	NP
ND	SP05251	┆ ┆	NP





NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS -
LISTADO NUMERICO - INDICE NUMERICO - NUMERIEKE LIJST

Ref.		Ref.		Ref.		Ref.	
SP0001	RENAULT	SP0083	MAZDA	SP0181	AUDI	SP0315	SKODA
SP0002	RENAULT	SP0084	MERCEDES-BENZ	SP0183	OPEL	SP0318	FORD
SP0003	RENAULT	SP0085	BMW		VAUXHALL	SP0321	HONDA
SP0004	RENAULT	SP0086	VOLKSWAGEN	SP0187	VOLKSWAGEN	SP0322	MERCEDES-BENZ
SP0005	MERCEDES-BENZ	SP0088	FORD	SP0189	FIAT	SP0323	TOYOTA
SP0006	RENAULT	SP0089	FORD		LANCIA	SP0324	VOLVO
SP0007	OPEL	SP0092	CITROEN	SP0190	VOLKSWAGEN	SP0325 ¹	VOLKSWAGEN
	VAUXHALL		PEUGEOT	SP0192	MERCEDES-BENZ	SP0327	VOLKSWAGEN
SP0008	VOLKSWAGEN	SP0093	FORD	SP0194	MAZDA	SP0329	FIAT
SP0010	FORD	SP0094	FIAT	SP0195	MITSUBISHI	SP0330	FORD
SP0011	OPEL		SEAT	SP0198	BMW	SP0331	HYUNDAI
	VAUXHALL	SP0095	PEUGEOT	SP0199	MERCEDES-BENZ	SP0332	VOLVO
SP0012	OPEL	SP0096	CITROEN	SP0200	OPEL	SP0334 ¹	ALFA ROMEO
	VAUXHALL		PEUGEOT		VAUXHALL	SP0335	AUDI
SP0013	FORD	SP0097	FORD	SP0202	OPEL		SEAT
SP0014	VOLKSWAGEN	SP0099	FORD		VAUXHALL	SP0347	FIAT
SP0015	MERCEDES-BENZ	SP0099	FORD	SP0203	AUDI	SP0349	MERCEDES-BENZ
SP0016	MERCEDES-BENZ	SP0100	BMW	SP0204	MERCEDES-BENZ	SP0350	MERCEDES-BENZ
SP0017	RENAULT	SP0102	HYUNDAI	SP0205	OPEL	SP0352 ¹	FORD
SP0018	OPEL	SP0104	MAZDA		VAUXHALL	SP0353	VOLKSWAGEN
	VAUXHALL	SP0106	DAEWOO	SP0207 ¹	RENAULT	SP0357	HYUNDAI
SP0019	FORD	SP0107	FORD	SP0209	FORD	SP0359	AUDI
SP0020	OPEL	SP0109	MERCEDES-BENZ	SP0211 ¹	FORD	SP0363	BMW
	VAUXHALL	SP0111	SUBARU	SP0213	SEAT	SP0364	CITROEN
SP0021	MERCEDES-BENZ	SP0112	OPEL		VOLKSWAGEN	SP0366 ¹	OPEL
SP0022	VOLKSWAGEN		VAUXHALL	SP0214	BMW	SP0372	FORD
SP0023	RENAULT	SP0113	AUDI	SP0216	FIAT		SEAT
SP0024	VOLKSWAGEN		VOLKSWAGEN	SP0217 ¹	MERCEDES-BENZ		VOLKSWAGEN
SP0026	FORD	SP0114	KIA	SP0219	CHEVROLET	SP0376	VOLKSWAGEN
	MAZDA	SP0115	TOYOTA		DAEWOO	SP0379	VOLKSWAGEN
SP0027	VOLKSWAGEN	SP0117	AUDI	SP0222 ¹	FORD	SP0382	SUBARU
SP0029	OPEL	SP0118	PEUGEOT	SP0223	MAZDA	SP0385	DAEWOO
	VAUXHALL	SP0119	PEUGEOT	SP0224	SKODA	SP0387	LADA
SP0030	AUDI	SP0120	PEUGEOT	SP0227	NISSAN	SP0388	VOLVO
SP0031	OPEL	SP0122	BMW	SP0231	SUZUKI	SP0393	RENAULT
	VAUXHALL	SP0124	HONDA	SP0233 ¹	MERCEDES-BENZ	SP0395	DAEWOO
SP0032	HYUNDAI	SP0126	FORD	SP0237	CITROEN	SP0396	BMW
SP0033	OPEL	SP0127	CITROEN		PEUGEOT	SP0400	MERCEDES-BENZ
	VAUXHALL		FIAT	SP0238 ¹	VOLKSWAGEN	SP0403	FORD
SP0034	HONDA	SP0128	PEUGEOT	SP0242	MERCEDES-BENZ	SP0405	OPEL
SP0036	FORD	SP0130	SAAB	SP0243	PEUGEOT		VAUXHALL
SP0037	DAIHATSU	SP0131	SEAT	SP0244	AUDI	SP0406	BMW
SP0038	MAZDA	SP0132	FORD	SP0247	MERCEDES-BENZ	SP0407	RENAULT
SP0039	FORD	SP0133	FORD	SP0248	MERCEDES-BENZ	SP0408	VOLKSWAGEN
SP0040	RENAULT	SP0134	FORD	SP0254	OPEL	SP0409	VOLKSWAGEN
SP0041	FORD	SP0135	MITSUBISHI		VAUXHALL	SP0410	VOLKSWAGEN
SP0042	AUDI	SP0137	RENAULT	SP0256	FORD	SP0411	OPEL
	VOLKSWAGEN	SP0139	VOLKSWAGEN	SP0257	HONDA		VAUXHALL
SP0044	FORD		FIAT	SP0258	MERCEDES-BENZ	SP0412	OPEL
SP0045	SEAT	SP0140	LANCIA	SP0259	OPEL		VAUXHALL
	VOLKSWAGEN	SP0141	BMW		VAUXHALL	SP0413	MERCEDES-BENZ
SP0046	HONDA	SP0142	MAZDA	SP0261	MITSUBISHI	SP0414	DAEWOO
SP0049	VOLVO	SP0144	AUDI	SP0264 ¹	FORD	SP0415	MAZDA
SP0051	MERCEDES-BENZ	SP0145	VOLVO	SP0266	PEUGEOT	SP0419	OPEL
SP0052	OPEL	SP0147	FIAT	SP0269	VAUXHALL		VAUXHALL
	VAUXHALL		LANCIA	SP0270	FORD	SP0420	VOLKSWAGEN
SP0053	FORD	SP0148	PEUGEOT	SP0271	FORD	SP0422	MERCEDES-BENZ
SP0055	FORD	SP0150 ¹	MERCEDES-BENZ	SP0272	FORD	SP0424	RENAULT
	MAZDA	SP0151	RENAULT	SP0273	PEUGEOT	SP0425	MERCEDES-BENZ
SP0057	FORD	SP0152	LADA	SP0275	VOLKSWAGEN	SP0426	VOLKSWAGEN
SP0059	MERCEDES-BENZ	SP0154	SEAT	SP0276	DAIHATSU	SP0427	OPEL
SP0062	VOLKSWAGEN		VOLKSWAGEN	SP0278	VOLKSWAGEN		VAUXHALL
SP0063	OPEL	SP0157	FORD	SP0280	AUDI	SP0428	FORD
	VAUXHALL	SP0158	FORD		VOLKSWAGEN	SP0429	SEAT
SP0064	FORD	SP0159	BMW	SP0286	MERCEDES-BENZ		VOLKSWAGEN
SP0065	LADA	SP0160	TOYOTA	SP0288	TOYOTA	SP0430	RENAULT
SP0066	VOLKSWAGEN	SP0161	VOLKSWAGEN	SP0292	NISSAN	SP0431	OPEL
SP0068	AUDI	SP0163	OPEL	SP0294 ¹	FORD		VAUXHALL
	VOLKSWAGEN		VAUXHALL	SP0295	MAZDA	SP0432	FORD
SP0069	BMW	SP0165	OPEL	SP0296	RENAULT	SP0433	MAZDA
SP0070	MAZDA		VAUXHALL	SP0297	SAAB	SP0434	OPEL
SP0071	CITROEN	SP0166	BMW	SP0300	VOLVO		VAUXHALL
	PEUGEOT	SP0169	PEUGEOT	SP0302	MERCEDES-BENZ	SP0436 ¹	MERCEDES-BENZ
SP0072	OPEL	SP0170	VOLKSWAGEN	SP0303	NISSAN	SP0437	VOLKSWAGEN
	VAUXHALL	SP0173	NISSAN		RENAULT	SP0438	DAIHATSU
SP0073	CITROEN	SP0174	VOLKSWAGEN	SP0304	FORD	SP0439	SEAT
	FIAT	SP0175 ¹	AUDI	SP0307	VOLKSWAGEN		VOLKSWAGEN
	PEUGEOT	SP0176	DAIHATSU	SP0308	TOYOTA	SP0440 ¹	OPEL
SP0074	RENAULT	SP0177	ALFA ROMEO	SP0310	CITROEN		VAUXHALL
SP0075	VOLKSWAGEN	SP0178	MAZDA		PEUGEOT	SP0441	DAIHATSU
SP0077	AUDI	SP0179	OPEL	SP0313	OPEL	SP0442	BMW
SP0079	HONDA		VAUXHALL		VAUXHALL	SP0443	MERCEDES-BENZ
SP0080	AUDI	SP0180	AUDI	SP0314	MITSUBISHI	SP0445	BMW
SP0082	FORD						

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SP0446	OPEL	SP0547	MERCEDES-BENZ	SP0674 ¹	TOYOTA	SP0859 ¹	AUDI
SP0447	VAUXHALL	SP0551	NISSAN	SP0675	AUDI	SP0861 ¹	AUDI
SP0448	BMW	SP0552	HYUNDAI	SP0676	MERCEDES-BENZ	SP0862	AUDI
SP0449	TOYOTA	SP0553	MAZDA	SP0677	MERCEDES-BENZ	SP0869	AUDI
SP0452	AUDI	SP0554	FORD	SP0678	TOYOTA	SP0873	AUDI
SP0453 ¹	MERCEDES-BENZ	SP0556 ¹	TOYOTA	SP0679	TOYOTA	SP0884 ¹	AUDI
SP0454 ¹	VOLKSWAGEN	SP0562	FORD	SP0680	AUDI	SP0910	SEAT
SP0457	TOYOTA	SP0563	MERCEDES-BENZ	SP0681	FIAT		VOLKSWAGEN
SP0458	VOLKSWAGEN	SP0564	VOLVO		LANCIA	SP0946	BMW
SP0462	FORD	SP0565 ¹	MERCEDES-BENZ	SP0683	LADA	SP0947 ¹	BMW
SP0463	VOLKSWAGEN	SP0566	VOLVO	SP0686	FORD	SP0951	BMW
SP0464 ¹	FORD	SP0567	MITSUBISHI	SP0687	HYUNDAI	SP0952 ¹	BMW
SP0465	FORD	SP0568	FORD		MITSUBISHI	SP0961 ¹	BMW
SP0466	RENAULT	SP0569	HONDA	SP0688 ¹	NISSAN	SP0981	BMW
SP0467	MAZDA	SP0571	FORD	SP0690	OPEL	SP0983	CITROEN
SP0468	FORD	SP0573	SEAT		VAUXHALL	SP0989	CITROEN
SP0470	TOYOTA		VOLKSWAGEN	SP0697	OPEL	SP0995	CITROEN
SP0471	FORD	SP0574	AUDI		VAUXHALL		FIAT
SP0472	MAZDA	SP0575	TOYOTA	SP0700	TOYOTA	SP0997	PEUGEOT
SP0473	MAZDA	SP0576	BMW	SP0703	SUBARU		CITROEN
SP0474	LADA	SP0579	VOLKSWAGEN	SP0704	DAIHATSU		FIAT
SP0475	BMW	SP0581 ¹	VOLVO	SP0709	VOLKSWAGEN		PEUGEOT
SP0476	AUDI	SP0582	HYUNDAI	SP0710	ALFA ROMEO	SP1013 ⁰	DAIHATSU
SP0479	FORD	SP0583	AUDI	SP0711	MERCEDES-BENZ	SP1014	DAIHATSU
SP0480	BMW	SP0584	MITSUBISHI	SP0714	FORD	SP1021	DAIHATSU
SP0481	VOLKSWAGEN	SP0585	TOYOTA	SP0717	SKODA	SP1037	FIAT
SP0483	VOLKSWAGEN	SP0586	VOLVO	SP0718	VOLVO	SP1042	FIAT
SP0485	BMW	SP0587	SKODA	SP0723	DAEWOO	SP1050	FIAT
SP0486 ¹	AUDI	SP0589	VOLKSWAGEN	SP0724	MERCEDES-BENZ	SP1051 ¹	FIAT
	VOLKSWAGEN	SP0592	HONDA	SP0728	SKODA	SP1061	FIAT
SP0487	VOLKSWAGEN	SP0593	TOYOTA	SP0729	VOLVO	SP1064 ¹	FIAT
SP0488	MERCEDES-BENZ	SP0594	SUZUKI	SP0730 ¹	SUBARU	SP1068 ¹	FIAT
SP0491	FORD	SP0596 ¹	VOLKSWAGEN	SP0731	TOYOTA	SP1069	FIAT
SP0492	VOLKSWAGEN	SP0598	AUDI	SP0735	LAND ROVER	SP1070	FIAT
SP0493	DAEWOO	SP0599	OPEL	SP0736	VOLVO	SP1071	FIAT
SP0495	VOLKSWAGEN	SP0604	SKODA	SP0737	VOLVO	SP1073	FIAT
SP0496 ¹	OPEL		VOLKSWAGEN	SP0739	ALFA ROMEO	SP1074	FIAT
	VAUXHALL	SP0606 ¹	AUDI	SP0743	NISSAN	SP1077	FIAT
SP0498	BMW	SP0607	HONDA	SP0747	OPEL	SP1081	FIAT
SP0499	AUDI	SP0608	HONDA		VAUXHALL	SP1082	FIAT
SP0500	HYUNDAI	SP0610	FIAT	SP0748	TOYOTA		LANCIA
SP0501	MITSUBISHI			SP0750	ALFA ROMEO	SP1084	FIAT
SP0502	NISSAN	SP0612	FORD	SP0753	HYUNDAI	SP1085	FIAT
SP0503	MERCEDES-BENZ	SP0613	NISSAN	SP0754	MAZDA	SP1087	FIAT
SP0504	MERCEDES-BENZ	SP0615	LAND ROVER	SP0755	MERCEDES-BENZ	SP1090	FIAT
SP0505	FORD	SP0616	AUDI	SP0756	MERCEDES-BENZ		LANCIA
SP0506	OPEL	SP0617	FIAT	SP0759	OPEL	SP1091	FIAT
	VAUXHALL	SP0618	VOLVO		VAUXHALL	SP1092	FIAT
SP0507	BMW	SP0619	BMW	SP0762	VOLKSWAGEN	SP1093	FIAT
SP0508 ¹	AUDI	SP0627	SKODA	SP0764	OPEL	SP1094	FIAT
SP0509	FORD	SP0628	AUDI		VAUXHALL	SP1153	FORD
	MAZDA	SP0629 ¹	FORD	SP0766	FORD		MAZDA
SP0512 ¹	VOLKSWAGEN	SP0630	SUZUKI	SP0768	FORD	SP1155	FORD
SP0514	MAZDA	SP0631	KIA	SP0771	TOYOTA	SP1156	FORD
SP0515 ¹	AUDI	SP0632	FIAT	SP0772	TOYOTA	SP1158	FORD
SP0516	TOYOTA	SP0638	NISSAN	SP0774 ¹	OPEL		NISSAN
SP0517	FORD	SP0639	MITSUBISHI		VAUXHALL	SP1161	FORD
SP0520	FORD		PROTON	SP0776	OPEL	SP1162	FORD
SP0521 ¹	AUDI	SP0642	NISSAN	SP0777	VAUXHALL		NISSAN
SP0524	MITSUBISHI	SP0643 ¹	VOLVO		OPEL	SP1169	FORD
SP0525 ¹	VOLVO	SP0645	OPEL	SP0779	VAUXHALL	SP1175	FORD
SP0526	SEAT		VAUXHALL	SP0782	TOYOTA		SEAT
	VOLKSWAGEN	SP0646	TOYOTA	SP0786 ¹	TOYOTA		VOLKSWAGEN
SP0528	LADA	SP0648	FIAT	SP0788	NISSAN	SP1177 ¹	FORD
SP0529	TOYOTA	SP0649	PEUGEOT	SP0789	NISSAN	SP1182	FORD
SP0530	OPEL	SP0653	AUDI	SP0790	TOYOTA	SP1188	FORD
	VAUXHALL	SP0654	FORD	SP0791	TOYOTA	SP1189	FORD
SP0531	VOLVO	SP0657	FORD	SP0802	ALFA ROMEO	SP1191	FORD
SP0533	AUDI	SP0658	FORD	SP0808 ¹	ALFA ROMEO	SP1228	HONDA
SP0534	VOLKSWAGEN	SP0659	MERCEDES-BENZ	SP0809	ALFA ROMEO	SP1264	LADA
SP0535	FORD	SP0660 ¹	MERCEDES-BENZ	SP0810	ALFA ROMEO	SP1270	AUTOBIANCHI
SP0536	OPEL	SP0661	MERCEDES-BENZ	SP0811	ALFA ROMEO		LANCIA
	VAUXHALL	SP0662	TOYOTA	SP0812	ALFA ROMEO	SP1271	AUTOBIANCHI
SP0537	NISSAN	SP0665	SUZUKI	SP0814	ALFA ROMEO		LANCIA
SP0538	MERCEDES-BENZ	SP0667	AUDI	SP0816	ALFA ROMEO	SP1281	FIAT
SP0539	FIAT	SP0668	RENAULT	SP0823	ALFA ROMEO		LANCIA
SP0540	OPEL	SP0669	MAZDA	SP0824	ALFA ROMEO	SP1282	FIAT
	VAUXHALL	SP0670	MITSUBISHI	SP0826	ALFA ROMEO		LANCIA
SP0542 ⁰	VOLKSWAGEN		PROTON	SP0852 ¹	AUDI	SP1283	FIAT
SP0544	VOLKSWAGEN	SP0671	AUDI	SP0854 ¹	AUDI	SP1288	LANCIA
SP0546	NISSAN	SP0672	OPEL	SP0857 ¹	AUDI	SP1290	LANCIA
			VAUXHALL				

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SP1291	FIAT	SP1730	RENAULT	SP2194	FORD	SP2351	CITROEN
SP1297	LANCIA	SP1732	RENAULT		SEAT	SP2352	CITROEN
	FIAT	SP1734	LAND ROVER		VOLKSWAGEN		PEUGEOT
SP1346	LANCIA	SP1736 ¹	LAND ROVER	SP2201	HONDA	SP2353	CITROEN
SP1348 ¹	MAZDA	SP1752	ROVER	SP2202	HYUNDAI		PEUGEOT
SP1361 ¹	MAZDA	SP1765	ROVER	SP2206	MERCEDES-BENZ	SP2354	CITROEN
SP1366	MAZDA	SP1772	HONDA	SP2207	MERCEDES-BENZ		PEUGEOT
SP1367	MAZDA		ROVER	SP2209	NISSAN	SP2359	CITROEN
SP1369	MAZDA	SP1773	ROVER	SP2210	NISSAN		PEUGEOT
SP1370	MAZDA	SP1779	SAAB	SP2212	OPEL	SP2361	CITROEN
SP1372	MAZDA	SP1781	SAAB		VAUXHALL		FIAT
SP1389	MERCEDES-BENZ	SP1782	SAAB	SP2215	VAUXHALL		PEUGEOT
SP1395	MERCEDES-BENZ	SP1786	SAAB	SP2216	RENAULT	SP2362	CITROEN
SP1396 ¹	MERCEDES-BENZ	SP1787	SAAB	SP2217	ROVER		FIAT
SP1415	MERCEDES-BENZ	SP1823	SEAT	SP2218	ROVER	SP2363	PEUGEOT
SP1417	MERCEDES-BENZ	SP1824	SEAT	SP2224	SUZUKI		CITROEN
SP1420	MERCEDES-BENZ	SP1825	SEAT	SP2226	KIA		FIAT
SP1421	MERCEDES-BENZ	SP1830	SEAT	SP2227	KIA	SP2365	PEUGEOT
SP1425	MERCEDES-BENZ	SP1842	SKODA	SP2229	KIA		CITROEN
SP1426	MERCEDES-BENZ		VOLKSWAGEN	SP2240	KIA		FIAT
SP1429	MERCEDES-BENZ	SP1843	SKODA	SP2241 ⁰	KIA	SP2370	LANCIA
SP1430	MERCEDES-BENZ		VOLKSWAGEN	SP2243	KIA		PEUGEOT
SP1431	MERCEDES-BENZ	SP1848 ¹	SUBARU	SP2245	KIA		CITROEN
SP1432	MERCEDES-BENZ	SP1922	TOYOTA	SP2246	KIA		FIAT
SP1433	MERCEDES-BENZ	SP1923 ¹	TOYOTA	SP2247	KIA		LANCIA
SP1434	MERCEDES-BENZ	SP1938	TOYOTA	SP2248	KIA	SP2377	PEUGEOT
SP1435	MERCEDES-BENZ	SP1943	TOYOTA	SP2251	ALFA ROMEO		FIAT
SP1436	MERCEDES-BENZ	SP1945	TOYOTA	SP2252	ALFA ROMEO	SP2378	FIAT
SP1439	MERCEDES-BENZ	SP1948	TOYOTA	SP2255	ALFA ROMEO	SP2382	FIAT
SP1440	MERCEDES-BENZ	SP1950	TOYOTA	SP2258	ALFA ROMEO	SP2388	FIAT
SP1441	MERCEDES-BENZ	SP1953	TOYOTA	SP2259	ALFA ROMEO	SP2392	FIAT
SP1442	MERCEDES-BENZ	SP1954 ¹	TOYOTA	SP2260	ALFA ROMEO	SP2393	FIAT
SP1443	MERCEDES-BENZ	SP2028	VOLVO	SP2261	ALFA ROMEO	SP2394	FIAT
SP1444	MERCEDES-BENZ	SP2030	VOLVO	SP2267	BMW	SP2395	FIAT
SP1445	MERCEDES-BENZ	SP2032	VOLVO	SP2268	BMW	SP2399	CITROEN
SP1446	MERCEDES-BENZ	SP2037	VOLVO	SP2271	BMW		FIAT
SP1447	MERCEDES-BENZ	SP2044	VOLVO	SP2274	BMW		LANCIA
SP1448	MERCEDES-BENZ	SP2052	VOLVO	SP2275	BMW	SP2402	PEUGEOT
SP1451	MERCEDES-BENZ	SP2059	VOLKSWAGEN	SP2276	BMW		CITROEN
SP1488	FIAT	SP2070	SKODA	SP2277	BMW		FIAT
SP1490	MITSUBISHI	SP2071	VOLKSWAGEN	SP2282	BMW	SP2406	FIAT
SP1492	MITSUBISHI	SP2074	VOLKSWAGEN	SP2285	BMW	SP2409	FIAT
SP1495 ¹	NISSAN		SEAT	SP2288	BMW		LANCIA
SP1527	NISSAN	SP2080	VOLKSWAGEN	SP2293	BMW	SP2410	FIAT
SP1540	NISSAN	SP2082	AUDI	SP2298	BMW		LANCIA
SP1601	OPEL	SP2085	VOLKSWAGEN	SP2299	BMW	SP2411	FIAT
	VAUXHALL		AUDI	SP2300	BMW		LANCIA
SP1602	OPEL	SP2086	VOLKSWAGEN	SP2301	BMW	SP2412	FIAT
	VAUXHALL		AUDI	SP2303	BMW	SP2413	FIAT
SP1603	OPEL	SP2090	VOLKSWAGEN	SP2304	BMW	SP2414	FIAT
	VAUXHALL	SP2094	VOLKSWAGEN	SP2307	BMW	SP2420	CITROEN
SP1604	OPEL	SP2099	SUZUKI	SP2310	BMW		FIAT
	SUZUKI	SP2100	SUZUKI	SP2314	BMW	SP2428	PEUGEOT
SP1605	VAUXHALL	SP2101	SUZUKI	SP2316	BMW	SP2429	FORD
	OPEL	SP2102	SUZUKI	SP2319	CITROEN	SP2430 ¹	FORD
SP1613	VAUXHALL	SP2106	ISUZU	SP2320	CITROEN	SP2433	FORD
	OPEL		OPEL	SP2322	CITROEN	SP2438	FORD
SP1614	VAUXHALL	SP2107	VAUXHALL	SP2324	PEUGEOT	SP2439	FORD
	OPEL		ISUZU	SP2327	CITROEN	SP2440	FORD
SP1616	VAUXHALL		OPEL	SP2329	CITROEN	SP2442	FORD
	OPEL	SP2108	VAUXHALL	SP2331	CITROEN	SP2446	FORD
SP1618	VAUXHALL		ISUZU	SP2332	CITROEN	SP2448	FORD
	OPEL	SP2109	OPEL	SP2333	PEUGEOT	SP2450	FORD
SP1620	VAUXHALL		VAUXHALL		CITROEN		SEAT
	OPEL		ISUZU	SP2335	CITROEN	SP2452	VOLKSWAGEN
SP1621	VAUXHALL	SP2117	OPEL		PEUGEOT		FORD
	OPEL	SP2118	VAUXHALL	SP2336	CITROEN	SP2453	FORD
SP1627	PEUGEOT	SP2148	OPEL		PEUGEOT	SP2457	FORD
SP1635	PEUGEOT	SP2149	VAUXHALL	SP2337	CITROEN	SP2461	FORD
SP1651	CITROEN		OPEL		PEUGEOT	SP2462	FORD
	PEUGEOT	SP2174	VAUXHALL	SP2339	CITROEN	SP2465	FORD
SP1653	PEUGEOT		OPEL		PEUGEOT	SP2468	FORD
SP1657	PEUGEOT	SP2178	VAUXHALL	SP2341	CITROEN	SP2469	FORD
SP1710	RENAULT		OPEL	SP2342	CITROEN	SP2470	FORD
SP1714 ¹	RENAULT	SP2186	VAUXHALL	SP2344	CITROEN	SP2471	FORD
SP1716	RENAULT	SP2188	OPEL	SP2346	CITROEN	SP2473	FORD
SP1719 ¹	RENAULT	SP2189	VAUXHALL	SP2347	CITROEN	SP2474	FORD
SP1720	RENAULT	SP2192	TOYOTA	SP2348	CITROEN	SP2475	FORD
SP1725	RENAULT		TOYOTA	SP2349	CITROEN	SP2477	FORD
SP1726	RENAULT		BMW		CITROEN	SP2479	FORD
						SP2480	FORD

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 SP3562 VOLVO
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 SP3565 VOLVO
 SP3566 VOLKSWAGEN
 SP3567 VOLKSWAGEN
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 SP3601 TOYOTA
 SP3602 TOYOTA
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 SP3604 TOYOTA
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 SP3606 TOYOTA
 SP3607 TOYOTA
 SP3608 FIAT
 SP3609 SAAB
 SP3610 CHEVROLET
 DAEWOO
 CHEVROLET
 DAEWOO
 SP3611
 SP3612⁰ DAIHATSU
 SP3613⁰ DAIHATSU
 SP3614⁰ OPEL
 VAUXHALL
 OPEL
 VAUXHALL
 SP3615⁰
 SP3616⁰ LANCIA
 SP3617⁰ BMW
 SP3618⁰ BMW
 SP3619⁰ BMW
 SP3620⁰ BMW
 SP3621⁰ BMW
 SP3622⁰ BMW
 SP3623⁰ BMW
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 SP3626⁰ PEUGEOT
 SP3627⁰ PEUGEOT

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SP3628⁰ PEUGEOT
 SP3629⁰ PEUGEOT
 SP3630⁰ ROVER
 SP3631⁰ ROVER
 SP3632⁰ PEUGEOT
 SP3633⁰ SUZUKI
 SP3634⁰ SUZUKI
 SP3635⁰ ALFA ROMEO
 SP3636⁰ ALFA ROMEO
 SP3637⁰ ALFA ROMEO
 SP3638⁰ ALFA ROMEO
 SP3639⁰ AUDI
 SP3640⁰ AUDI
 SP3641⁰ AUDI
 SP3642⁰ AUDI
 SP3643⁰ MERCEDES-BENZ
 SP3644⁰ MERCEDES-BENZ
 SP3645⁰ MERCEDES-BENZ
 SP3646⁰ FORD
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 SP3652⁰ SKODA
 VOLKSWAGEN
 SP8000 CITROEN-HYDRO
 SP8001 CITROEN-HYDRO
 SP8002 CITROEN-HYDRO
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5550013 FORD
 5550014 FORD
 5550015 FORD
 5550016 SAAB
 5550017 SAAB
 5550018 VOLKSWAGEN
 5550019 VOLKSWAGEN
 5550020 AUDI
 VOLKSWAGEN
 5550021 AUDI
 VOLKSWAGEN
 5550022 AUDI
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 5550023 AUDI
 VOLKSWAGEN
 5550024 VOLVO
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 5550029 VOLVO
 5550030 BMW
 5550031 BMW
 5550034 RENAULT
 5550035 RENAULT
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 5550042 FORD
 5550043 FORD
 5550044 FORD
 5550045 FORD
 5550046 RENAULT
 5550047 RENAULT
 5550048 RENAULT
 5550049 RENAULT
 5550050 MERCEDES-BENZ
 5550051 MERCEDES-BENZ
 5550052 SEAT
 SKODA
 VOLKSWAGEN
 5550053 SKODA
 VOLKSWAGEN

Ref.	Ref.	Ref.	Ref.
SP2993 -> SP0735			
SP2994 -> SP0735			
SP3007 -> SP3008			
SP3043 -> SP3083			
SP3044 -> SP3045			
SP3047 -> SP3045			
SP3048 -> SP3046			
SP3053 -> SP0288			
SP3054 -> SP0288			
SP3055 -> SP0678			
SP3056 -> SP0316			
SP3057 -> SP0316			
SP3061 -> SP3062			
SP3073 -> SP0160			
SP3082 -> SP3083			
SP3095 -> SP0779			
SP3096 -> SP0779			
SP3111 -> SP3112			
SP3129 -> SP3130			
SP3131 -> SP3130			
SP3136 -> SP0771			
SP3141 -> SP3142			
SP3150 -> SP2186			
SP3151 -> SP2186			
SP3152 -> SP0772			
SP3153 -> SP2186			
SP3154 -> SP2186			
SP3155 -> SP2186			
SP3156 -> SP2186			
SP3158 -> SP2186			
SP3171 -> SP1562			
SP3175 -> SP3174			
SP3176 -> SP3174			
SP3178 -> SP3177			
SP3179 -> SP3174			
SP3180 -> SP0526			
SP3181 -> SP0154			
SP3182 -> SP3185			
SP3184 -> SP2074			
SP3187 -> SP3177			
SP3199 -> SP3198			
SP3205 -> SP3204			
SP3209 -> SP0665			
SP3210 -> SP3204			
SP3240 -> SP1451			
SP3297 -> SP3282			
SP3298 -> SP3283			
SP3301 -> SP3283			
SP3302 -> SP3281			
SP3338 -> SP3399			
SP3343 -> SP3387			
SP8008 -> SP8082			
SP8012 -> SP8011			
SP8027 -> SP8022			
SP8035 -> SP8060			
SP8073 -> SP8063			
SP8106 -> SP8111			



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Warranty Terms

(valid in Europe only)

**MONROE® Europe warrants the listed
MONROE® products to the original retail purchaser
against functional and/or material defects:**



**MONROE® Reflex
MONROE® Quick-Strut
MONROE® Springs**



**Sensa-Trac
MONROE® Original
MONROE® Adventure
Gas-Magnum
Ride-Leveler
Level-Light**

**Load-Leveler
Van-Magnum
Magic Camber
Mounting Kit
Protection Kit
MONROE® Spheres**

MONROE® Europe provides a 2 year warranty without mileage limitation.
(3 year warranty for MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)
The Warranty of MONROE® Europe is limited to the delivery of a new shock absorber.
All claims are first handled by the MONROE® distributor and then honoured by MONROE®.

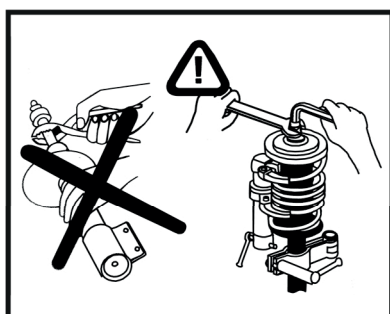
The reseller/installer will provide the MONROE® distributor with all relevant information such as:

- consumer's name and address
- fitting or sales dates
- MONROE® product part number
- vehicle identification data
- proof of purchase documents
- description of the defect.

Excluded from warranty are:

1. Regular wear-out.
2. MONROE® products fitted contrary to application information in the MONROE® catalogue or its subsequent amendments.
3. MONROE® products which have been modified or damaged by incorrect mounting or incorrect use of the vehicle, contrary to the car manufacturers' specifications or MONROE®'s.
4. MONROE® products damaged by mounting on another car than indicated in the MONROE® catalogue or its subsequent amendments.
5. Shock absorbers with damaged piston rod or damaged oil seal due to holding the piston rod with a wrench or pliers instead of the correct tool.
6. Premature wear-out caused by re-use of damaged mounting parts such as: rubber dirt shields, damaged bump stops, etc.
7. Damages caused by an accident.
8. MONROE® products damaged while used in rally or racing sports.
9. Ride-Levelers with air sleeve abrasion caused by incorrect mounting.
10. Reconditioned or recycled MONROE® products.
11. Defects caused by lack of maintenance or maintenance wrongly executed on the vehicle.

In addition: All MONROE® products are developed and manufactured according to original suspension specifications from car manufacturers. MONROE® indicates in its catalogue the originally lowered models on which its products fit.



Clauses de Garantie

(valable uniquement en Europe)

MONROE® Europe garantit à l'acquéreur final ses produits contre tous défauts de fabrication et/ou de fonctionnement.



MONROE® Reflex
MONROE® Quick-Strut
MONROE® Springs



Sensa-Trac
MONROE® Original
MONROE® Adventure
Gas-Magnum
Ride-Leveler
Level-Light

Load-Leveler
Van-Magnum
Magic Camber
Mounting Kit
Protection Kit
MONROE® Spheres

MONROE® Europe assure une garantie de 2 ans sans limitation de kilométrage, à compter de la date de facture constatant l'achat (3 ans sur la gamme MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)
La Garantie offerte par MONROE® Europe est limitée à la livraison d'un nouvel amortisseur.

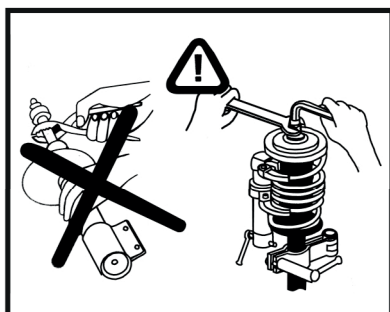
L'exercice du droit à la garantie est soumis au respect absolu des dispositions propres à sa mise en oeuvre.

- La garantie ne peut être exercée que sur l'accord préalable et écrit de la société MONROE® FRANCE, après passage du délégué régional MONROE®.
- Le délégué régional MONROE® examine, sur place, les amortisseurs, que la garantie soit acceptée ou refusée ; ensuite il rédige un document contractuel portant les renseignements suivants : Date de mise en service, kilométrage effectué, référence et code date de la pièce, défaut incriminé, des produits transmis à MONROE® FRANCE. Après signature, un exemplaire du bordereau est remis au distributeur.
- A partir de ce document contractuel, MONROE® FRANCE émet un AVOIR sur la base du tarif en vigueur, aux conditions commerciales du client, à l'exclusion de tout autre mode de remboursement.

Ne sont pas couverts par la garantie :

1. L'usure normale.
2. Montage des Produits MONROE® non conformes aux spécificités de l'application indiquées dans le catalogue MONROE®, ou de ses conséquences ultérieures.
3. Produits MONROE® ayant été modifiés ou endommagés par un montage incorrect ou une utilisation non appropriée du véhicule, non-conforme au cahier des charges constructeur ou de MONROE®.
4. Produits MONROE® endommagés par un montage sur un autre véhicule que celui indiqué dans le catalogue MONROE®, ou ses conséquences ultérieures.
5. Les amortisseurs dont la tige ou le joint ont été endommagés du fait de l'utilisation d'outillage non adéquat.
6. L'usure prématurée due à une réutilisation d'éléments d'assemblage endommagés : soufflet de protection en caoutchouc, butées d'amortisseur abîmées, etc.
7. Les dommages dus à un accident.
8. Produits MONROE® endommagés lors d'utilisation en rallye ou en courses sportives.
9. Les dispositifs de correction d'assiette dont le soufflet présente une usure anormale due à un montage non conforme.
10. Produits MONROE® reconditionnés ou recyclés.
11. Les défauts dus à un entretien insuffisant ou exécuté de manière non conforme sur le véhicule.

En outre : Tous les produits MONROE® sont développés et fabriqués conformément aux cahiers des charges d'origine des suspensions, fournis par les fabricants automobiles. Les modèles surbaissés d'origine, sur lesquels peuvent être installés les produits MONROE®, sont spécifiés dans le catalogue.



Garantie

(gilt nur für Europa)

Bei Materialschäden und/oder Funktionsfehlern übernimmt **MONROE® Europe** gegenüber den Vertragshändlern für die im folgenden aufgeführten **MONROE®-Produkte** die **Garantie**:



MONROE® Reflex
MONROE® Quick-Strut
MONROE® Springs



Sensa-Trac
MONROE® Original
MONROE® Adventure
Gas-Magnum
Ride-Leveler
Level-Light

Load-Leveler
Van-Magnum
Magic Camber
Mounting Kit
Protection Kit
MONROE® Spheres

MONROE® Europe übernimmt eine zweijährige Garantie ohne Kilometerbegrenzung.

(3 Jahre Garantie auf MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

Die Garantie von MONROE® Europe beschränkt sich auf die Lieferung von neuen Stoßdämpfern und Federn.

Alle Garantieansprüche werden zuerst vom MONROE®-Werksvertreter bearbeitet und dann von MONROE® abgewickelt.

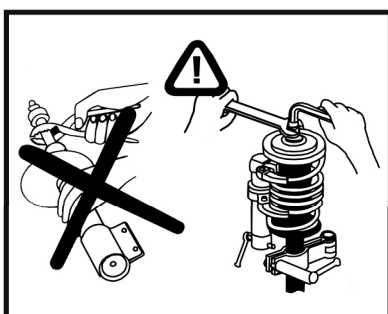
Der Weiterverkäufer/Einbaubetrieb übermittelt dem MONROE®-Werksvertreter alle zweckdienlichen Informationen wie:

- Kundename und Anschrift
- Einbau- oder Verkaufsdatum
- MONROE® Artikelnummer
- Kfz-Daten
- Kaufbeleg
- Beschreibung des Defekts.

Von der Garantie sind ausgeschlossen:

1. Normale Abnutzung.
2. Monroe® Produkte eingebaut, bei denen die korrekte Zuordnung im Monroe Katalog oder seiner Nachträge nicht beachtet wurde.
3. Monroe® Produkte, welche verändert oder beschädigt wurden aufgrund von Einbaufehlern oder inkorrektem Fahrzeugeinsatz, im Gegensatz zu den Spezifikationen der Fahrzeughersteller oder MONROE®.
4. Monroe® Produkte, die beschädigt wurden aufgrund Einbaus in einem anderen als im MONROE® oder Nachtrag zugeordneten Fahrzeugs.
5. Stoßdämpfer, deren Kolbenstange oder Öldichtung statt mit dem dafür vorgesehenen Werkzeug mit einem Schraubenschlüssel oder einer Zange gehalten und damit beschädigt wurden.
6. Vorzeitiger Verschleiß aufgrund der Wiederverwendung von beschädigten Befestigungselementen wie Gummi-Schutzbälgen, beschädigten Stoßpuffern usw.
7. Beschädigungen aufgrund eines Unfalls.
8. Monroe® Produkte, die beschädigt wurden aufgrund Einsatz im Rallye- oder Rennsport.
9. Abschleiß der Luftmanschette des Ride-Levelers, verursacht durch unsachgemäßen Einbau.
10. Von einem Drittanbieter - nicht von MONROE® oder einem seiner Lizenznehmer - überholte oder wiederaufgearbeitete Stoßdämpfer.

Außerdem: Alle Produkte von MONROE® werden nach den technischen Spezifikationen der Autohersteller für die Originalradaufhängung entwickelt und gefertigt. Im MONROE®-Katalog ist genau angegeben, für welche tiefergelegten Originalmodelle MONROE®-Produkte passen.



Garantievoorwaarden

(alleen geldig in Europa)

MONROE® Europa geeft aan de oorspronkelijke koper garantie op de volgende producten tegen functionele en/of materiële defecten.



MONROE® Reflex
MONROE® Quick-Strut
MONROE® Springs



Sensa-Trac
MONROE® Original
MONROE® Adventure
Gas-Magnum
Ride-Leveler
Level-Light

Load-Leveler
Van-Magnum
Magic Camber
Mounting Kit
Protection Kit
MONROE® Spheres

MONROE® Europa geeft 2 jaar garantie zonder kilometerbeperking.

(3 jaar voor MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

De garantie van MONROE® Europa beperkt zich tot het leveren van een nieuwe schokdemper.

Alle klachten worden eerst behandeld door een MONROE®-distributeur en nadien gehonoreerd door MONROE®.

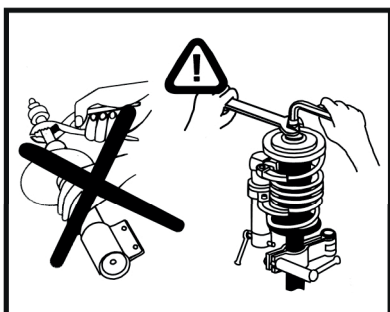
De wederverkoper/monteur dient de MONROE®-distributeur te voorzien van alle relevante informatie zoals:

- naam en adres van de klant
- montage- of verkoopdatum
- referentienummer van het MONROE® product
- gegevens over het voertuig
- bewijs van aankoop
- beschrijving van het defect.

Volgende gevallen zijn uitgesloten:

1. Normale slijtage.
2. MONROE® producten die niet zijn gemonteerd volgens de aanwijzingen in de MONROE®-catalogus of aanvullingen daarop.
3. MONROE® producten die zijn aangepast of beschadigd door onjuiste montage of door gebruik van het voertuig in strijd met de specificaties van de autofabrikant of MONROE®.
4. MONROE® producten die zijn beschadigd als gevolg van montage op een andere wagen dan aangeduid in de MONROE®-catalogus of aanvullingen daarop.
5. Schokdempers met beschadigde zuigerstang of beschadigde oliepakking als gevolg van het vasthouden van de zuigerstang met een tang (in plaats van met het juiste gereedschap).
6. Vroegtijdige slijtage veroorzaakt door het opnieuw gebruiken van beschadigde montage-onderdelen, zoals: rubberen stofkap, beschadigde aanslagbumpers, enz.
7. Beschadigingen veroorzaakt door een ongeval.
8. MONROE® producten die zijn beschadigd als gevolg van competitiegebruik (rally of racen).
9. Ride-Levelers met gescheurde luchtbalgen veroorzaakt door onjuiste montage.
10. Schokdempers die door een derde werden hersteld of opnieuw bruikbaar gemaakt.
11. Defecten die zijn veroorzaakt door onvoldoende onderhoud of verkeerd uitgevoerd onderhoud aan het voertuig.

Bovendien: Alle MONROE®-producten worden volgens de originele ophangingspecificaties van de autofabrikanten ontwikkeld en vervaardigd. In de MONROE®-catalogus wordt aangegeven op welke oorspronkelijk verlaagde modellen de MONROE®-producten passen.



Condizioni di Garanzia

(Valida solo per l'Europa)

La **MONROE®** Europa garantisce i suoi prodotti
contro ogni difetto di fabbricazione:



MONROE® Reflex
MONROE® Quick-Strut
MONROE® Springs



Sensa-Trac
MONROE® Original
MONROE® Adventure
Gas-Magnum
Ride-Leveler
Level-Light

Load-Leveler
Van-Magnum
Magic Camber
Mounting Kit
Protection Kit
MONROE® Spheres

La **MONROE®** Europa offre una garanzia di due anni con chilometraggio illimitato
(garanzia di tre anni per **MONROE® Reflex**, **MONROE® Quick-Strut**, **MONROE® Springs**)

La garanzia della **MONROE®** Europa è limitata alla consegna di un nuovo ammortizzatore.

Tutti i reclami vanno presentati ai distributori della **MONROE®** e saranno successivamente soddisfatti dal distributore stesso.

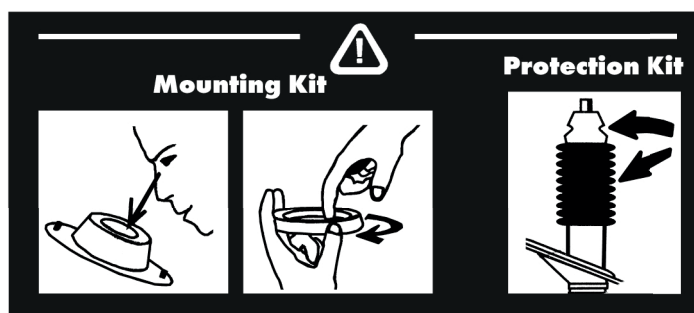
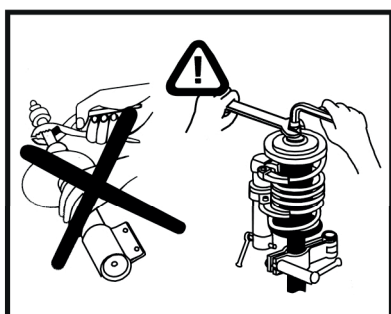
Il rivenditore/installatore fornirà al distributore **MONROE®** tutte le informazioni inerenti, quali:

- nome e indirizzo dell'utente
- data di vendita o di installazione
- numero di partita prodotti **MONROE®**
- dati di riconoscimento del veicolo
- documenti e prova d'acquisto
- descrizione del difetto.

La garanzia non comprende:

1. L'usura normale.
2. Prodotti **MONROE®** installati al contrario di come indicato nel catalogo o sue appendici
3. Prodotti **MONROE®** che sono stati alterati o danneggiati da una installazione non appropriata o da un uso del veicolo non conforme alle specifiche fornite dal costruttore della vettura o da **MONROE®**
4. Prodotti **MONROE®** danneggiati a causa del montaggio su una vettura diversa da quella indicata nel catalogo **MONROE®** o nei suoi addendum.
5. Gli ammortizzatori con stelo del pistone o con paraolio danneggiati in seguito all'utilizzo di attrezzi non adatti in fase di montaggio.
6. L'usura precoce causata dal riutilizzo di parti di assemblaggio danneggiate, come ad esempio i parapolvere in gomma, il dado autobloccante, ecc.
7. I danni causati da incidenti.
8. Prodotti **MONROE®** danneggiati a causa di un uso non appropriato o sportivo.
9. I Ride-Levelers con abrasione dei manicotti per l'aria, dovuta ad un errato montaggio.
10. Prodotti **MONROE®** ricondizionati o riciclati
11. I danni dovuti ad una manutenzione insufficiente o non corretta del veicolo.

Inoltre: Tutti i prodotti **MONROE®** sono sviluppati e fabbricati conformemente alle specifiche relative alle sospensioni originali fornite dai costruttori di auto. Nel catalogo **MONROE®** sono indicati i modelli ribassati in origine sui quali è possibile installare i prodotti **MONROE®**.



Términos de la Garantía

(válida sólo en Europa)

MONROE® Europa facilita una garantía que cubre sus productos contra defectos funcionales y/o de materiales.



MONROE® Reflex
MONROE® Quick-Strut
MONROE® Springs



Sensa-Trac
MONROE® Original
MONROE® Adventure
Gas-Magnum
Ride-Leveler
Level-Light

Load-Leveler
Van-Magnum
Magic Camber
Mounting Kit
Protection Kit
MONROE® Spheres

MONROE® Europa ofrece 2 años de garantía sin límite de kilometraje.

(3 años para el MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

La Garantía de MONROE® Europa se limita al suministro de un nuevo amortiguador.

Todas las reclamaciones se efectuarán a través del distribuidor MONROE®, y serán satisfechas por MONROE®.

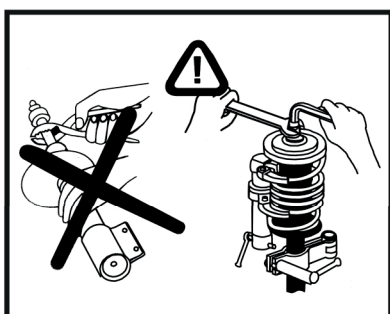
El vendedor/instalador proporcionará al distribuidor autorizado toda la información pertinente, por ejemplo:

- nombre y dirección del consumidor
- fecha de instalación o venta
- Referencia de producto MONROE®
- identificación del vehículo
- comprobantes de la adquisición
- descripción del defecto.

Quedan excluidos de la garantía:

1. El desgaste normal del amortiguador.
2. Productos Monroe® no montados según la información sobre aplicación especificada en el catálogo MONROE® o sus posteriores modificaciones.
3. Productos Monroe® que han sido modificados o dañados por un montaje incorrecto o uso incorrecto del vehículo, no siguiendo las especificaciones del fabricante de vehículos o de MONROE®.
4. Productos Monroe® dañados por haber sido montados en un vehículo diferente al indicado en el catálogo MONROE® o sus posteriores modificaciones.
5. Los amortiguadores con el vástago del pistón o el retén de aceite deteriorados debido a que dicho vástago se sujetó con una llave inglesa o unos alicates, y no con la herramienta correcta.
6. El desgaste prematuro causado por volver a usar piezas de montaje deterioradas tales como: protector de caucho contra la suciedad, retenes de compresión deteriorados.
7. Los daños causados por un accidente.
8. Productos Monroe® dañados durante el uso del vehículo en un rally u otro deporte de competición.
9. Los Ride-Levelers que presenten abrasión de la manga de aire debido a un montaje incorrecto.
10. Productos Monroe® reciclados o reacondicionados.
11. Los defectos provocados por la falta de mantenimiento o por errores en el mantenimiento del vehículo.

Además: Todos los productos de MONROE® están desarrollados y fabricados según las especificaciones de suspensiones establecidas por los fabricantes de automóviles. MONROE® incluye en este catálogo los modelos con suspensiones bajas de origen en los que sus productos pueden instalarse.



Warunki Gwarancji

(ważne wyłącznie w Europie)

MONROE® Europe gwarantuje odpowiedzialność wobec pierwotnego nabywcy detalicznego za wady eksploatacyjne lub materiałowe wyrobów objętych wykazem.



MONROE® Reflex
MONROE® Quick-Strut
MONROE® Springs



Sensa-Trac
MONROE® Original
MONROE® Adventure
Gas-Magnum
Ride-Leveler
Level-Light

Load-Leveler
Van-Magnum
Magic Camber
Mounting Kit
Protection Kit
MONROE® Spheres

MONROE® Europe zapewnia 2-letnią gwarancję bez ograniczenia przebiegu.
(3-letnia gwarancja na MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)
Gwarancja MONROE® Europe ograniczona jest do zakupu nowego amortyzatora.
Wszelkie reklamacje z tytułu gwarancji muszą być zgłoszone najpierw do dystrybutora MONROE®, zanim będą honorowane przez MONROE®.

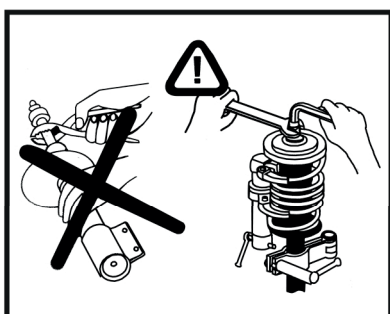
Sprzedawca lub instalujący amortyzatory dostarczy dystrybutorowi wszelkich wymaganych informacji, takich jak:

- nazwisko i adres klienta
- data instalacji lub sprzedaży
- MONROE® numer referencyjny
- dane identyfikacyjne samochodu
- kopię dokumentu zakupu
- opis wady.

Gwarancja nie obejmuje:

1. Normalnego zużycia.
2. Produkty Monroe® zamontowane niezgodnie z zaleceniami w katalogu Monroe®, lub też w późniejszych informacjach.
3. Produkty Monroe®, które zostały zmodyfikowane lub uszkodzone w wyniku nieprawidłowego montażu lub niewłaściwego użytkowania pojazdu, niezgodnie z zaleceniami producentów samochodów lub firmy Monroe®.
4. Produkty Monroe® uszkodzone przez montaż w niewłaściwym pojeździe niż wskazany w katalogu Monroe®, lub też w późniejszych informacjach.
5. Amortyzatorów, których tłoczyśko lub uszczelnienie olejowe zostało uszkodzone, ponieważ do przytrzymania amortyzatora użyto klucza lub kleszczy zamiast wskazanego narzędzia montażowego.
6. Przedwczesnego zużycia spowodowanego przez ponowne wykorzystanie uszkodzonych elementów montażowych.
7. Uszkodzeń powstałych na skutek wypadku.
8. Produkty Monroe® uszkodzone w wyniku użytkowania w sportach rajdowych i wyścigowych.
9. Amortyzatorów Ride-Leveler z uszkodzeniami pneumatycznej osłony, spowodowanymi niewłaściwym montażem.
10. Produkty Monroe® regenerowane
11. Uszkodzeń spowodowanych brakiem konserwacji lub niewłaściwą konserwacją pojazdu.

Dodatkowo: Wszelkie produkty firmy MONROE® są opracowywane i produkowane zgodnie z oryginalnymi specyfikacjami zawieszenia pochodzącymi od producentów samochodów. W katalogu zaznaczone są modele z fabrycznie obniżonym zawieszeniem, do których pasują produkty firmy MONROE®.



Условия Гарантии

(действительны только в Европе).

МОНРО Юроп гарантирует включенную в список продукцию Монро первоначальному розничному продавцу на случай функциональных и/или материальных дефектов.



**MONROE® Reflex
MONROE® Quick-Strut
MONROE® Springs**



**Sensa-Trac
MONROE® Original
MONROE® Adventure
Gas-Magnum
Ride-Leveler
Level-Light**

**Load-Leveler
Van-Magnum
Magic Camber
Mounting Kit
Protection Kit
MONROE® Spheres**

МОНРО Юроп дает „арантию на 2 „ода без о„раничения пробе„а.

(Гарантия для МОНРО Reflex, МОНРО Quick-Strut, МОНРО Springs – 3 „ода)

Гарантийные обязательства фирмы МОНРО Юроп распространяются только на новые амортизаторы.

Все претензии сначала рассматриваются дистрибьютером фирмы МОНРО и потом принимаются для удовлетворения фирмой Монро.

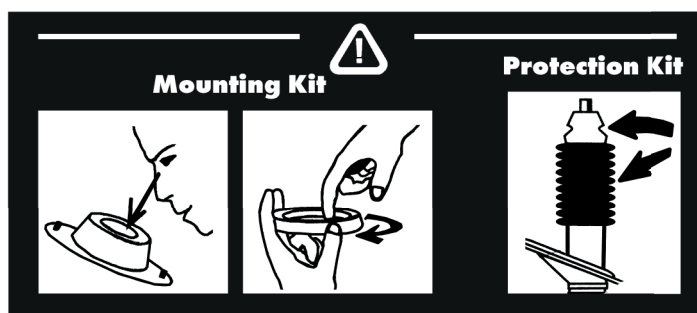
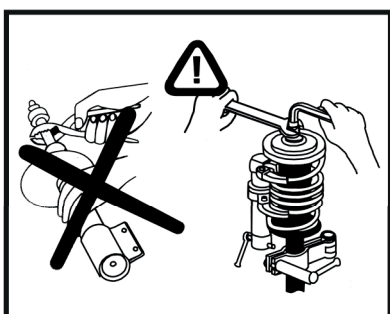
При предъявлении претензии дистрибьютеру фирмы МОНРО представляется следующая информация:

- имя и адрес покупателя
- даты установки или продажи
- Ассортиментный номер MONROE®
- техпаспорт автомобиля
- документы на покупку
- также описание дефекта

Гарантийные обязательства не распространяются на:

1. Обычный износ.
2. Изделия Монро®, установленные вопреки рекомендациям по применению в каталоге MONROE® или его последующих дополнениях.
3. Изделия Монро®, которые были модифицированы или повреждены за счет неправильной установки или неправильного использования транспортного средства, вопреки спецификациям производителя или MONROE®.
4. Изделия Монро®, поврежденные в результате установки на автомобиль, отличный от того, что указан в каталоге MONROE® или его последующих дополнениях.
5. Амортизаторы с поврежденным поршневым штоком или поврежденным масляным затвором в результате закрепления поршневого штока „аечным ключом или плоско„убцами вместо нужно„о инструмента.
6. Преждевременный износ, вызванный повторным использованием крепежных деталей: например, резинового щитка от „рязи, поврежденных жестких углов, и т. д.
7. Повреждения в результате аварии.
8. Изделия Монро®, поврежденные в результате участия автомобиля в ралли или спортивных гонках.
9. Изделия райд-левелер с пневмобулкой, изношенной в результате неправильной установки.
10. Ремонтированные или рециклированные изделия Монро®.
11. Дефекты, имеющие место в результате отсутствия технического обслуживания, или в результате неправильно„о проведения технического обслуживания автомобиля.

Дополнительно: Все изделия фирмы МОНРО разрабатываются и изготовляются согласно оригинальным спецификациям подвесок, составленным заводом-изготовителем автомобиля. В своих каталогах фирма МОНРО указывает выпущенные с опущенной подвеской модели, для которых подходит данное изделие.





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www.tenneco.tv/quickstrut



Monroe® Suspension



Monroe® Springs

YOU CAN FIND THE COMPLETE MONROE® SPRINGS AFTERMARKET RANGE INSIDE THIS CATALOGUE

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