

Kit catena di distribuzione, Timing chain kit,  
Steuerketten Kits, Kit chaine distribution,  
Kit cadena de distribución, Kit de cadeia de temporização,  
Κιτ αλυσίδας χρονισμού, Zestaw łańcucha rozrządu,  
Комплект цепи ГРМ, Eksantrik zincir kiti



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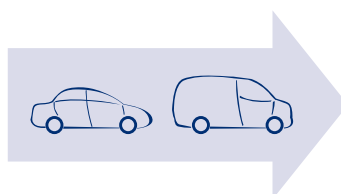
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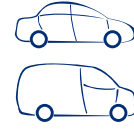
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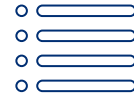



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MARELLI**

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**OES****MAGNETI  
MARELLI**

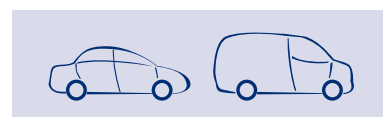
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**IAM****MAGNETI  
MARELLI**

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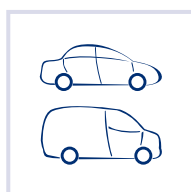


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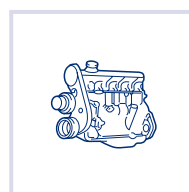


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Costruttore e modello  
 Make and model  
 Hersteller und Modell  
 Marque et modèle  
 Constructor y modelo  
 Montadora e modelo  
 Μάρκα και μοντέλο  
 Marka i model  
 Производитель и модель  
 Üretici ve model



Codice motore  
 Engine code  
 Motor code  
 Code moteur  
 Código motor  
 Código motor  
 Κωδικός κινητήρα  
 Kod silnika  
 Номер двигателя  
 Motor numarasi



Tipo di carburante  
 Type of fuel  
 Karftstoffart  
 Type de carburant  
 Tipo de gasolina  
 Tipo de combustível  
 Τύπος Καυσίμου  
 Тур paliwa  
 Вид топлива  
 Yakıt tipi



Cilindrata  
 Capacity  
 Hubraum  
 Cylindrée  
 Cilindrada  
 Cilindrada  
 Cilindrada  
 Χωρητικότητα  
 Pojemnosť  
 Объем двигателя  
 Silindir hacmi

**B** Benzina  
 Petrol  
**B/E** Benzina/Elettrico  
 Petrol/Electric  
**B/GNC** Benzina/Gas Naturale Compresso  
 Petrol/Compressed Natural Gas  
**B/GPL** Benzina/Gas di Petrolio Liquefatti  
 Petrol/Liquefied Petroleum Gas  
**D** Diesel  
 Diesel  
**GNC** Gas Naturale Compresso  
 Compressed Natural Gas



Potenza motore  
 Engine power  
 Motorleistung  
 Puissance moteur  
 Potencia motor  
 Potencia do motor  
 Ισχύς κινητήρα  
 Моч silnika  
 Мощность двигателя  
 Motor gücü

**CV**

Cavalli vapore  
Horse power (HP)  
Leistung PS  
Chevaux (CV)  
Energía de caballo  
Cavalos  
Ἴπποδύναμη  
Konie mechaniczne  
Марка автомобиля  
Beygir gücü

**OES/IAM**

Codice costruttore  
OES/IAM Reference  
Herstellernummer  
Référence Origine (OES/IAM)  
Código constructor  
Código de montadora  
Κωδικός κατασκευαστή  
Kod OES/IAM  
Оригинальные номера  
Üretici kodu



Anno di produzione  
Manufacturing year  
Baujahr  
Année de production  
Año de fabricación  
Ano de fabricação  
Ετος παραγωγής  
Rok produkcji  
Год производства  
Üretim yılı

**Q.TÀ**

Quantità  
Quantity  
Menge  
Quantité  
Cantidad  
Quantidade  
Ποσότητα  
Ilość  
Количество  
Miktar



Informazioni tecniche  
Technical information  
Technische Informationen  
Informations techniques  
Información técnica  
Informações técnicas  
Τεχνικές πληροφορίες  
Informacje techniczne  
Техническая информация  
Teknik bilgiler

**COMPONENTI  
COMPONENTS**

Componenti  
Components  
Komponenten  
Composants  
Componentes  
Componentes  
Εξαρτήματα  
Składniki  
Компоненты  
Bileşenler

**MAGNETI  
MARELLI**

Codici Magneti Marelli  
Magneti Marelli references  
Magneti Marelli Nr.  
Références Magneti Marelli  
Códigos Magneti Marelli  
Códigos Magneti Marelli  
Κωδικοί Magneti Marelli  
Kody Magneti Marelli  
Коды Магнети Марелли  
Magneti Marelli kodları

**Camshaft**

Albero a camme  
Camshaft  
Nockenwelle  
Arbre à cames  
Árbol de levas  
Árvore de cames  
Εκκεντροφόρος  
Typ rozrządu  
Распредвал  
Eksantrik mili

**THEET N.**

N°. di denti  
No of teeth  
Zähnezahl  
Nbre de dents  
N° de dientes  
Número de dentes  
Αριθμός δοντιών  
Liczba zębów  
Число зубцов  
Dişli sayısı

**Chain type:  
Simplex**

Tipo catena: Simplex  
Chain type: Simplex  
Kettentyp: Simplex  
Genre de chaîne: Simplex  
Tipo de cadena: Simplex  
Tipo de corrente: Simplex  
Τύπος καδένας: Simplex  
Typ łańcucha: Simplex  
Цепной привод: Simplex  
Zincir tipi: Simplex



**Double chain, gear pump**  
 Doppia catena, ingranaggio pompa  
 Double chain, gear pump  
 Doppelkette, Zahnradpumpe  
 Double chaine, engranage pompe  
 Cadena doble, bomba de engranaje  
 Corrente dupla, bomba de engrenagem  
 Διπλή καδένα, γρανάζι αντλίας  
 Łańcuch dwurzędowy, zębatka pompy  
 Двойная цепь, шестеренчатый насос  
 Çift zincir, dişli pompa

**Driven units: counter-weights crankshaft**  
 Gruppi azionati: albero a manovella contrappesato  
 Driven units: counterweights crankshaft  
 Getriebe: Gegengewichte Kurbelwelle  
 Groupes exploitées: arbre vilebrequin  
 Unidades accionadas: contrapesos del cigüeñal  
 Grupos acionados: virabrequim contrapesado  
 Σύστημα χρονισμού: Αντικραδασμικοί άξονες στροφάλου  
 Napędzane jednostki: przeciwwagi wału korbowego  
 Шестерня: противовесы коленчатого вала  
 Sürücü üniteler: dengeli krank mili

**Fitting position: lower**  
 Lato montaggio: Inferiore  
 Fitting position: lower  
 Einbauseite: unten  
 Côté de montage: Inferieur  
 Posición de montaje: inferior  
 Posição de montagem: inferior  
 Θέση τοποθέτησης: κάτω  
 Miejsce montażu: dół  
 Место установки: снизу  
 Bağlantı yeri: alttan

**CHASSIS:**  
 → XXXXX  
 A n. telaio: XXXXX  
 To chassis n.: XXXXX  
 Bis Chassis n.: XXXXX  
 A n. chassis: XXXXX  
 Para n. chasis: XXXXX  
 Até o chassi nº XXXXX  
 Μέχρι πλαίσιο XXXXX  
 Do nr. podwozia: XXXXX  
 Номер шасси до: XXXXX  
 Şase n.: XXXXX'a

**Fitting position: upper**  
 Lato montaggio: Superiore  
 Fitting position: upper  
 Einbauseite: oben  
 Côté de montage: superieur  
 Posición de montaje: superior  
 Posição de montagem: superior  
 Θέση τοποθέτησης: επάνω  
 Miejsce montażu: góra  
 Место установки: сверху  
 Bağlantı yeri: üstten

**ENGINE:**  
 XXXXX →  
 Da n. motore: XXXXX  
 From engine n.: XXXXX  
 Ab Motor nr. : XXXXX  
 de n. moteur: XXXXX  
 Para n. motor: XXXXX  
 A partir do nº de motor  
 Από αριθμό κινητήρα  
 Od nr. silnika: XXXXX  
 С номера двигателя: XXXXX  
 Motor nr.: XXXXX'den

**CHASSIS:**  
 XXXXX →  
 Da n. telaio: XXXXX  
 From chassis n.: XXXXX  
 Ab Chassis nr. : XXXXX  
 De n. chassis: XXXXX  
 Para n. chasis: XXXXX  
 A partir do chassi nº: XXXXX  
 Από πλαίσιο XXXXX  
 Od nr. podwozia: XXXXX  
 Номер шасси с: XXXXX  
 Şase n.: XXXXX'den

**ENGINE:**  
 → XXXXX  
 A n. motore: XXXXX  
 To engine n.: XXXXX  
 Bis Motor-Nr. : XXXXX  
 a n. moteur: XXXXX  
 Para n. motor: XXXXX  
 Até o motor nº XXXXX  
 Μέχρι αριθμό κινητήρα XXXXX  
 Do nr. silnika: XXXXX  
 До номера двигателя: XXXXX  
 Motor-Nr.: XXXXX'e

<b>Injection pump control</b>	<p>Comando pompa iniezione Injection pump control Steuerung der Einspritzpumpe Contrôle pompe d'injection Control de la bomba de inyección Comando da bomba de injeção Ελεγχος αντλίας ψεκασμού Narzęd pompy wtryskowej Управление ТНВД Yakıt pompası kontrolü</p>	<b>→ OPR: XXXXX</b>	<p>Fino a OPR: XXXXX To OPR: XXXXX Bis OPR: XXXXX Jusqu'au OPR: XXXXX Hasta OPR: XXXXX A OPR: XXXXX Μέχρι OPR: XXXXX Do OPR: XXXXX До OPR: XXXXX OPR-XXXXX'e</p>
<b>Kit XXXXX pcs</b>	<p>Kit XXXXX pcs Kit XXXXX pcs Kit XXXXX Stück Kit XXXXX pcs Kit XXXXX pcs Kit XXXXX pcs Kit XXXXX pcs Κιτ XXXXX τεμ Zestaw XXXXX elementów Комплект XXXXX штук XXXXX parçali kit</p>	<b>Upper part + lower part</b>	<p>Parte inferiore + Parte superiore Upper part + lower part Oberteil + Unterteil Partie inferieure + partie superieure Parte inferior + Parte superior Parte inferior + parte superior Θέση κάτω + Θέση επάνω Część górna + część dolna Верхняя часть+нижняя часть Üst parça + alt parça</p>
<b>Left side + right side</b>	<p>Lato sinistro + Lato destro Left side + right side Linke Seite + Rechte Seite Côté gauche + côté droite Lado izquierdo + lado derecho Lado esquerdo + lado direito Αριστερη πλευρα + δεξια πλευρα Strona lewa + strona prawa Левая сторона + правая сторона Sol taraf + sağ taraf</p>	<b>Upper pulley valve control</b>	<p>Comando valvole puleggia dentata superiore Upper pulley valve control Steuerung der oberen Riemenscheibe Contrôle valves poulie dentée supérieure Control válvula de la polea superior Comando das válvulas da polia dentada superior Βαλβίδα ελέγχου πάνω τροχαλίας Koło zębate wałka rozrządu Контроль клапана верхнего шкива Üst kasnak valf kontrolü</p>
<b>Oil pump control</b>	<p>Comando pompa olio Oil pump control Ölpumpensteuerung Contrôle pompe à huile Control de la bomba de aceite Comando da bomba de óleo Ελεγχος αντλίας λαδιού Narzęd pompy oleju Привод масляного насоса Yağ pompası kontrolü</p>	<b>With gears</b>	<p>Con ingranaggi With gears Mit Getriebe Avec engrenages Con engranajes Com engrenagens Με γρανάζια Z kołami zębatymi С шестерней Dişlili</p>
<b>Screw set</b>	<p>Set viti Screw set Schraubensatz Ensemble visses Kit tornillos Kit parafusos Σετ βιδών Zestaw śrub Набор болтов Vida takımı</p>	<b>Without gears</b>	<p>Senza ingranaggi Without gears Ohne Getriebe Sans engrenages Sin engranajes Sem engrenagens χωρίς γρανάζια Bez kół zębatych без шестерни Dişsiz</p>

<p><b>With oil pump control</b></p> <p>Con comando Pompa Olio With oil pump control Mit Ölpumpenregelung Avec contrôle pompe à huile Con control bomba de aceite Com comando da bomba de óleo Με έλεγχο αντλίας λαδιού Narzęd pompy oleju С приводом масляного насоса Yağ pompası kontrollü</p>	<p><b>With VVT gears</b></p> <p>Con ingranaggi VVT With VVT gears Mit VVT Getriebe Avec engrenages VVT Con engranajes VVT Com engrenagens VVT Με μεταβλητό VVT Ze zmiennymi fazami rozrządu С вариатором VVT dişli</p>
<p><b>Without oil pump control</b></p> <p>Senza comando Pompa Olio Without oil pump control Ohne Ölpumpenregelung Sans contrôle pompe à huile Sin control bomba de aceite Sem comando da bomba de óleo Χωρίς έλεγχο αντλίας λαδιού Bez narzęd pompy oleju Без привода масляного насоса Yağ pompası kontrolsüz</p>	<p><b>Without VVT gears</b></p> <p>Senza ingranaggi VVT Without VVT gears Ohne VVT Getriebe Sans engrenages VVT Sin engranajes VVT Sem engrenagens VVT Χωρίς μεταβλητό VVT Bez zmiennych faz rozrządu Без вариатора VVT dişlisiz</p>

**Catena**

**Chain**

Ketten  
Chaîne  
Cadena  
Corrente  
Καδένα  
Łańcuch  
Цепь  
Zincir

**Corona**

**Ring gear**

Kettenrad  
Couronne  
Rueda dentada  
Roda dentada  
Κορόνα  
Koło zębate  
Звездочка  
Zincir dişlisi

**Distanziale**

**Spacer**

Spacer  
Entretoise  
Espaciador  
Espaçador  
Αποστάτης  
Tulejka dystansująca  
Распорка  
Spacer

**Chiavetta**

**Key**

Schlüssel  
Clé  
Llave  
Chave  
Κλειδί  
Klucz  
Ключ  
Anahtar

**Cuscinetto/ingranaggio**

**Bearing/gear**

Radlager/Getriebe  
Palier/engrenage  
Cojinete  
Rolamento/engrenagem  
Κουζινέτο/γρανάζι  
Zębatka  
Подшипник/вал  
Rulman/dişli

**Falsamaglia**

**Fake link**

Kettenglied  
Maillon de chaîne  
Falsa conexión  
Emenda de corrente  
Ψευδοσύνδεσμος  
Spinka łańcucha  
Звено  
Zincir halkası

**Condotto olio**

**Oil conduit**

Ölleitung  
Conduit huile  
Línea de aceite  
Tubo de óleo  
Αγωγός πετρελαίου  
Przewód olejowy  
Маслопровод  
Yağ bağılantısı

**Dado**

**Nut**

Bolz  
Écrou  
Tuerca  
Porca  
Παξιμάδι  
Nakrętka  
Болт  
Somun

**Flangia**

**Flange**

Flansch  
Bride  
Brida  
Flange  
Γέφυρα  
Flansza  
Фланец  
Flanş

**Guarnizione****Gasket**

Dichtung  
Joint d'étanchéité  
Junta  
Guarnição  
Φλάντζα  
Uszczelka  
Прокладка  
Conta

**O Ring****O Ring**

O Ring  
O Ring  
O Ring  
O Ring  
O Ring  
O Ring  
O Ring  
O Ring

**Rondella****Washer**

Unterlegscheibe  
Rondelle  
Arandela  
Arruela  
Ροδέλα  
Podkładka  
Шайба  
Rondela

**Ingranaggi pompa****Pump gear**

Pumpenzahnrad  
Engrenages pompe  
Engranaje de la bomba  
Engrenagens da bomba  
Γραναζωπή αντλία  
Zębatka pompy  
Шестеренчатый насос  
Pompa dişlisi

**Paraolio****Oil seal**

Öldichtung  
Joint à lèvres  
Sello de aceite  
Selo do óleo  
Τσιμούχα λαδιού  
Uszczelniaacz olejowy  
Сальник  
Yağ contası

**Tensionatore idraulico****Hydraulic tensioner**

Hydraulischer Spanner  
Tendeur hydraulique  
Tensor hidráulico  
Tensor hidráulico  
Υδραυλικός τεντωτήρας  
Narpiacz hydrauliczny  
Гидравлический натяжитель  
Hidrolik gerji

**Ingranaggio intermedio****Intermediate gear**

Zwischenzahnrad  
Engrenage intermédiaire  
Engranaje intermedio  
Engrenagem intermediária  
Ενδιάμεσο γρανάζι  
Koło zębate pośrednie  
Промежуточный вал  
Orta dişli

**Pattino****Chain shoe**

Spanner  
Patin  
Tensor  
Tensor  
Οδηγός καδένας  
Prowadnica  
Башмак цепи ГРМ  
Zincir kilavuzu

**Ugello olio****Oil nozzle**

Öldüse  
Ajutage huile  
Inyector de aceite  
Injetor de óleo  
Ακροφύσιο λαδιού  
Dysza olejowa  
Масляная форсунка  
Yağ püskürtücü

**Molla****Spring**

Feder  
Ressort  
Muelle  
Mola  
Ελατήριο  
Sprężynka  
Пружина  
Yay

**Pignone****Pignon**

Ritzel  
Pignon  
Piñón  
Pinhão  
Πινión  
Walek zębaty  
Шестерня  
Pinyon

**Variatore VVT****VVT**

VVT  
Variateur VVT  
Variador VVT  
Variador VVT  
VVT  
Nastawnik faz rozrządu  
VVT  
VVT

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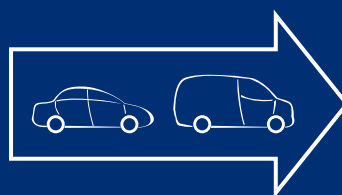
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**CV**

**THEET  
N.**
**ALFA ROMEO**
**159 (939\_)**

1.9 JTS	B	939 A6.000	1859	118	160	09/05 → 11/11	Driven units: counterweights crankshaft	34150000620	<b>MCK0620</b>	134
	B	939 A6.000	1859	118	160	09/05 → 11/11		34150000720	<b>MCK0720</b>	148
2.2 JTS	B	939 A5.000	2198	136	185	09/05 → 11/11	Driven units: counterweights crankshaft	34150000620	<b>MCK0620</b>	134

**159 Sportwagon (939\_)**

1.9 JTS	B	939 A6.000	1859	118	160	03/06 → 11/11	Driven units: counterweights crankshaft	34150000620	<b>MCK0620</b>	134
	B	939 A6.000	1859	118	160	03/06 → 11/11		34150000720	<b>MCK0720</b>	148
2.2 JTS	B	939 A5.000	2198	136	185	03/06 → 11/11	Driven units: counterweights crankshaft	34150000620	<b>MCK0620</b>	134
	B	939 A5.000	2198	136	185	03/06 → 11/11		34150000720	<b>MCK0720</b>	148

**BRERA (939\_)**

2.2 JTS	B	939 A5.000	2198	136	185	01/06 → 06/10	Driven units: counterweights crankshaft	34150000620	<b>MCK0620</b>	134
	B	939 A5.000	2198	136	185	01/06 → 06/10		34150000720	<b>MCK0720</b>	148

**MITO (955\_)**

0.9 TwinAir	B	312 A2.000	875	63	86	07/11 →		34150000770	<b>MCK0770</b>	71
	B	199 B6.000	875	74	100	12/13 →		34150000770	<b>MCK0770</b>	71
	B	199 B6.000	875	77	105	04/13 →		34150000770	<b>MCK0770</b>	71
1.3 MultiJet	D	199 B8.000	1248	59	80	12/13 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	199 B8.000	1248	59	80	12/13 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120
	D	199 B4.000	1248	62	84	01/11 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	199 B4.000	1248	62	84	01/11 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120
	D	199 A3.000	1248	66	90	09/08 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	199 A3.000	1248	66	90	09/08 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120
	D	199 B1.000	1248	70	95	10/09 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
D	199 B1.000	1248	70	95	10/09 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120	

**SPIDER (939\_)**

2.2 JTS	B	939 A5.000	2198	136	185	03/06 → 06/10	Driven units: counterweights crankshaft	34150000620	<b>MCK0620</b>	134
	B	939 A5.000	2198	136	185	03/06 → 06/10		34150000720	<b>MCK0720</b>	148

**AUDI**
**A2**

1.2 TDI	D	ANY	1191	45	61	03/01 → 08/05		34150000220	<b>MCK0220</b>	80
1.4 TDI	D	AMF, BHC	1422	55	75	02/00 → 08/05		34150000220	<b>MCK0220</b>	80
	D	ATL	1422	66	90	11/03 → 08/05		34150000220	<b>MCK0220</b>	80

**A3**

1.6 FSI	B	BAG, BLP, BLF	1598	85	115	08/03 → 09/07		34150000580	<b>MCK0580</b>	130/54
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**MAGNETI MARELLI**
**THEET N.**
**AUDI**
**A3**

1.9 TDI	D	AGR, ALH	1896	66	90	09/96 → 07/01	CHASSIS: 8L-W-040001 →; oil pump control	341500000750	<b>MCK0750</b>	50
	D	AXR, ATD	1896	74	100	10/00 → 05/03	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AHF, ASV	1896	81	110	08/97 → 07/01	CHASSIS: 8L-W-040001 →; oil pump control	341500000750	<b>MCK0750</b>	50
	D	ASZ	1896	96	130	08/00 → 05/03	Oil pump control	341500000750	<b>MCK0750</b>	50
1.9 TDI quattro	D	ASZ	1896	96	130	08/00 → 05/03	Oil pump control	341500000750	<b>MCK0750</b>	50

**A3 Sportback**

1.6 FSI	B	BLF, BLP	1598	85	115	09/04 → 09/07		341500000580	<b>MCK0580</b>	130/54
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**A4 (B5)**

1.6	B	AHL	1595	74	100	11/94 → 10/00	CHASSIS: 8D-W-040001 → oil pump control	341500000750	<b>MCK0750</b>	50
1.9 TDI; 1.9 TDI quattro	D	AJM, ATJ	1896	85	116	03/00 → 11/00	Oil pump control	341500000750	<b>MCK0750</b>	50

**A4 (B6)**

1.9 TDI	D	AVB	1896	74	101	05/01 → 12/04	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	BKE	1896	85	116	06/04 → 12/04	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AWX, AVF	1896	96	130	11/00 → 12/04	Oil pump control	341500000750	<b>MCK0750</b>	50
1.9 TDI quattro	D	AVF	1896	96	130	11/01 → 12/04	Oil pump control	341500000750	<b>MCK0750</b>	50

**A4 (B7)**

1.9 TDI	D	BRB, BKE	1896	85	116	11/04 → 06/08	Oil pump control	341500000750	<b>MCK0750</b>	50
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**A4 Avant (B5)**

1.9 TDI; 1.9 TDI quattro	D	ATJ, AJM	1896	85	115	03/00 → 09/01	Oil pump control	341500000750	<b>MCK0750</b>	50
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**A4 Avant (B6)**

1.9 TDI	D	AVB	1896	74	101	11/01 → 12/04	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	BKE	1896	85	116	06/04 → 12/04	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AWX, AVF	1896	96	130	09/01 → 12/04	Oil pump control	341500000750	<b>MCK0750</b>	50
1.9 TDI quattro	D	AVF	1896	96	130	11/01 → 12/04	Oil pump control	341500000750	<b>MCK0750</b>	50

**A4 Avant (B7)**

1.9 TDI	D	BRB, BKE	1896	85	116	11/04 → 06/08	Oil pump control	341500000750	<b>MCK0750</b>	50
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**A6 (C5); Avant (C5)**

1.9 TDI	D	AJM	1896	85	115	07/00 → 01/05	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AVF, AWX	1896	96	130	08/01 → 01/05	Oil pump control	341500000750	<b>MCK0750</b>	50

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**BMW**
**1 (E81)**

116 d	D	N47D20A, N47D20C	1995	85	116	11/08 → 09/12	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47D20A, N47D20C	1995	85	116	11/08 → 09/12	Injection pump control	341500000600	<b>MCK0600</b>	70
116 i	B	N45B16, N45B16TU, N45B16A	1596	85	115	03/07 → 09/12		341500000650	<b>MCK0650</b>	138
	B	N45B16TU2	1599	90	122	03/07 → 09/12		341500000660	<b>MCK0660</b>	144
	B	N43B20A	1599	90	122	11/08 → 09/12		341500000660	<b>MCK0660</b>	144
118 d	D	N47D20A, N47D20C	1995	105	143	09/06 → 09/12	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47D20A, N47D20C	1995	105	143	09/06 → 09/12	Injection pump control	341500000600	<b>MCK0600</b>	70
118 i	B	N43B20A	1995	105	143	09/06 → 09/12		341500000660	<b>MCK0660</b>	144
120 d	D	M47N204D4	1995	120	163	03/07 → 09/12		341500000370	<b>MCK0370</b>	74/64
	D	N47D20A, N47D20C	1995	130	177	09/06 → 09/12	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47D20A, N47D20C	1995	130	177	09/06 → 09/12	Injection pump control	341500000600	<b>MCK0600</b>	70
120 i	B	N43B20A	1995	125	170	09/06 → 09/12		341500000660	<b>MCK0660</b>	144
123 d	D	N47D20B	1995	150	204	03/07 → 09/12	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47D20B	1995	150	204	03/07 → 09/12	Injection pump control	341500000600	<b>MCK0600</b>	70
130 i	B	N52B30A	2996	190	258	09/06 → 09/12		341500000670	<b>MCK0670</b>	148

**1 (F20)**

116 i	B	N13B16A	1598	100	136	12/10 →		341500000130	<b>MCK0130</b>	138
118 i	B	N13B16A	1598	125	170	11/10 →		341500000130	<b>MCK0130</b>	138
M 135 i	B	N55B30A	2979	235	320	11/11 →		341500000670	<b>MCK0670</b>	148

**1 (F21)**

M 135 i	B	N55B30A	2979	235	320	12/11 →		341500000670	<b>MCK0670</b>	148
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**1 Cabriolet (E88)**

118 d	D	N47D20A, N47D20C	1995	105	143	09/08 → 12/13	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47D20A, N47D20C	1995	105	143	09/08 → 12/13	Injection pump control	341500000600	<b>MCK0600</b>	70
118 i	B	N43B20A	1995	105	143	03/08 → 12/13		341500000660	<b>MCK0660</b>	144
120 d	D	N47D20B	1995	130	177	03/08 → 12/13	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47D20B	1995	130	177	03/08 → 12/13	Injection pump control	341500000600	<b>MCK0600</b>	70
120 i	B	N46B20B, N46B20C	1995	115	156	03/08 → 12/13		341500000680	<b>MCK0680</b>	142
	B	N43B20A	1995	125	170	03/08 → 12/13		341500000660	<b>MCK0660</b>	144
123 d	D	N47D20B	1995	150	204	09/08 → 12/13	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47D20B	1995	150	204	09/08 → 12/13	Injection pump control	341500000600	<b>MCK0600</b>	70
125 i	B	N52B30A, N53B30A	2996	160	218	03/08 → 12/13		341500000670	<b>MCK0670</b>	148



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## BMW

### 1 Cabriolet (E88)

135 i	B	N55B30A	2979	225	306	03/08 → 12/13		341500000670	<b>MCK0670</b>	148
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### 1 Coupé (E82)

118 d	D	N47D20C	1995	105	143	09/09 → 10/13	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47D20C	1995	105	143	09/09 → 10/13	Injection pump control	341500000600	<b>MCK0600</b>	70
120 d	D	N47D20A	1995	130	177	10/07 → 10/13	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47D20A	1995	130	177	10/07 → 10/13	Injection pump control	341500000600	<b>MCK0600</b>	70
123 d	D	N47D20B	1995	150	204	10/07 → 10/13	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47D20B	1995	150	204	10/07 → 10/13	Injection pump control	341500000600	<b>MCK0600</b>	70
135 i	B	N55B30A	2979	225	306	10/07 → 10/13		341500000670	<b>MCK0670</b>	148

### 3 (E36)

320 i	B	M50B206S2 (Vanos), M50B20TU, M52B20, M50B20	1991	110	150	09/90 → 02/98	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M50B206S2 (Vanos), M50B20TU, M52B20, M50B20, M52B206S3 (Vanos), M50B206S1	1991	110	150	09/90 → 02/98	09/94 → ; fitting position: lower	341500000700	<b>MCK0700</b>	104
323 i 2.5	B	M52B25	2494	125	170	03/95 → 02/98	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M52B25	2494	125	170	03/95 → 02/98	Fitting position: lower	341500000700	<b>MCK0700</b>	104
325 i	B	M50B25 (Vanos), M50B25, M50B25TU	2494	141	192	09/90 → 09/95	Fitting position: upper	341500000690	<b>MCK0690</b>	58
328 i	B	M52B28, M52B28TU	2793	142	193	01/95 → 02/98	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M52B28, M52B28TU	2793	142	193	01/95 → 02/98	Fitting position: lower	341500000700	<b>MCK0700</b>	104

### 3 (E46)

316 i	B	N45B16, N45B16A	1596	85	115	06/02 → 02/05		341500000650	<b>MCK0650</b>	138
	B	N46B18, N46B18A	1796	85	115	02/02 → 02/05		341500000680	<b>MCK0680</b>	142
318 d	D	M47N204D4	1995	85	116	03/03 → 02/05		341500000370	<b>MCK0370</b>	74/64
320 d	D	M47N204D4	1995	110	150	09/01 → 02/05		341500000370	<b>MCK0370</b>	74/64

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**BMW**
**3 (E46)**

320 i	B	M52B206S3 (Vanos), M52B20	1991	110	150	03/98 → 09/00	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B206S3 (Vanos), M52B20	1991	110	150	03/98 → 09/00	Fitting position: lower	34150000700	<b>MCK0700</b>	104
	B	M54B22, M54226S1	2171	125	170	09/00 → 02/05	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54B22, M54226S1	2171	125	170	09/00 → 02/05	Fitting position: lower	34150000700	<b>MCK0700</b>	104
323 i	B	M52B25TU, M52B25	2494	125	170	03/98 → 09/00	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B25TU, M52B25	2494	125	170	03/98 → 09/00	Fitting position: lower	34150000700	<b>MCK0700</b>	104
325 i	B	M54B25	2494	141	192	09/00 → 02/05	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54B25	2494	141	192	09/00 → 02/05	Fitting position: lower	34150000700	<b>MCK0700</b>	104
325 i; 325 xi	B	M54256S5	2494	141	192	09/00 → 02/05	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54256S5	2494	141	192	09/00 → 02/05	Fitting position: lower	34150000700	<b>MCK0700</b>	104
328 i	B	M52B28	2793	142	193	02/98 → 06/00	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B28	2793	142	193	02/98 → 06/00	Fitting position: lower	34150000700	<b>MCK0700</b>	104
330 i	B	M54B30	2979	170	231	06/00 → 02/05	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54B30	2979	170	231	06/00 → 02/05	Fitting position: lower	34150000700	<b>MCK0700</b>	104
330 i; 330 xi	B	M54306S3	2979	170	231	06/00 → 02/05	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54306S3	2979	170	231	06/00 → 02/05	Fitting position: lower	34150000700	<b>MCK0700</b>	104

**3 (E90)**

316 d	D	N47D20C	1995	85	116	07/09 → 12/11	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47D20C	1995	85	116	07/09 → 12/11	Injection pump control	34150000600	<b>MCK0600</b>	70
316 i	B	N45B16, N45B16A, N45B16TU2	1596	85	116	01/05 → 10/11		34150000650	<b>MCK0650</b>	138
318 d	D	N47D20A	1995	105	143	09/09 → 10/11	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47D20A	1995	105	143	09/09 → 10/11	Injection pump control	34150000600	<b>MCK0600</b>	70
318 i	B	N46B20	1995	95	129	09/05 → 03/07		34150000680	<b>MCK0680</b>	142
	B	N43B20A, N46B20TU2	1995	105	143	09/07 → 12/11		34150000660	<b>MCK0660</b>	144
320 d	D	N47D20A	1995	130	177	09/07 → 12/11	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47D20A	1995	130	177	09/07 → 12/11	Injection pump control	34150000600	<b>MCK0600</b>	70
	D	N47D20C	1995	135	184	01/10 → 12/11	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47D20C	1995	135	184	01/10 → 12/11	Injection pump control	34150000600	<b>MCK0600</b>	70
320 d xDrive	D	N47D20C	1995	130	177	09/08 → 12/11	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47D20C	1995	130	177	09/08 → 12/11	Injection pump control	34150000600	<b>MCK0600</b>	70
320 i	B	N46B20, N46B20A, N46B20C	1995	110	150	01/05 → 03/07		34150000680	<b>MCK0680</b>	142
	B	N43B20A	1995	125	170	09/07 → 12/11		34150000660	<b>MCK0660</b>	144


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**3 (E90)**

323 i	B	N52B25A, N52NB25A	2497	130	177	04/06 → 12/11		341500000670	<b>MCK0670</b>	148
325 d	D	M57306D3	2993	145	197	09/06 → 12/11		341500000370	<b>MCK0370</b>	74/64
	D	N57D30A	2993	150	204	01/10 → 12/11	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
325 i	B	N52B25, N52B25A	2497	160	218	01/05 → 12/11		341500000670	<b>MCK0670</b>	148
325 xi	B	N52B25A	2497	160	218	01/05 → 12/11		341500000670	<b>MCK0670</b>	148
330 d	D	M57306D3, M57D30TU2	2993	170	231	09/05 → 12/11		341500000370	<b>MCK0370</b>	74/64
	D	N57D30A, M57N2306D3	2993	180	245	01/09 → 12/11	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
330 d xDrive	D	N57D30A	2993	180	245	01/09 → 12/11	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
330 i	B	N52B30, N52B30A	2996	190	258	01/05 → 08/07		341500000670	<b>MCK0670</b>	148
330 xd	D	M57306D3, M57D30TU2	2993	170	231	09/05 → 12/11		341500000370	<b>MCK0370</b>	74/64
330 xi	B	N52B30A	2996	190	258	01/05 → 08/07		341500000670	<b>MCK0670</b>	148
335 d	D	M57N306D5	2993	210	286	09/06 → 12/11		341500000370	<b>MCK0370</b>	74/64
335 i	B	N55B30A	2979	225	306	03/06 → 12/11		341500000670	<b>MCK0670</b>	148
335 i xDrive	B	N55B30A	2979	225	306	09/08 → 12/11		341500000670	<b>MCK0670</b>	148

**3 (F30, F80)**

335 i; 335 i xDrive	B	N55B30A	2979	225	306	10/11 →		341500000670	<b>MCK0670</b>	148
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**3 Cabriolet (E36)**

320 i	B	M50B206S2 (Vanos), M50B20TU, M52B20, M52B206S3 (Vanos)	1991	110	150	12/93 → 04/99	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M50B206S2 (Vanos), M50B20TU, M52B20, M52B206S3 (Vanos)	1991	110	150	12/93 → 04/99	09/94 → ; fitting position: lower	341500000700	<b>MCK0700</b>	104
323 i	B	M52B25	2494	125	170	06/95 → 04/99	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M52B25	2494	125	170	06/95 → 04/99	Fitting position: lower	341500000700	<b>MCK0700</b>	104
325 i	B	M50B25, M50B25TU	2494	141	192	03/93 → 03/95	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M50B25, M50B25TU	2494	141	192	03/93 → 03/95	09/94 → ; fitting position: lower	341500000700	<b>MCK0700</b>	104
328 i	B	M52B28, M52B28TU	2793	142	193	03/95 → 04/99	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M52B28, M52B28TU	2793	142	193	03/95 → 04/99	Fitting position: lower	341500000700	<b>MCK0700</b>	104

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### 3 Cabriolet (E46)

318 Ci	B	N46B20B	1995	110	150	02/05 → 12/07		341500000680	MCK0680	142
320 Cd	D	M47N204D4	1995	110	150	02/05 → 12/07		341500000370	MCK0370	74/64
320 Ci	B	M54B22, M54226S1	2171	125	170	09/00 → 12/07	Fitting position: upper	341500000690	MCK0690	58
	B	M54B22, M54226S1	2171	125	170	09/00 → 12/07	Fitting position: lower	341500000700	MCK0700	104
323 Ci	B	M52B25	2494	125	170	04/00 → 09/00	Fitting position: upper	341500000690	MCK0690	58
	B	M52B25	2494	125	170	04/00 → 09/00	Fitting position: lower	341500000700	MCK0700	104
325 Ci	B	M54256S5	2494	141	192	09/00 → 12/07	Fitting position: upper	341500000690	MCK0690	58
	B	M54256S5	2494	141	192	09/00 → 12/07	Fitting position: lower	341500000700	MCK0700	104
330 Ci	B	M54306S3	2979	170	231	06/00 → 12/07	Fitting position: upper	341500000690	MCK0690	58
	B	M54306S3	2979	170	231	06/00 → 12/07	Fitting position: lower	341500000700	MCK0700	104

### 3 Cabriolet (E93)

318 i	B	N43B20A	1995	105	143	03/10 → 12/13		341500000660	MCK0660	144
320 d	D	N47D20A	1995	130	177	09/07 → 10/13	Upper pulley valve control	341500000590	MCK0590	86
	D	N47D20A	1995	130	177	09/07 → 10/13	Injection pump control	341500000600	MCK0600	70
	D	N47D20C	1995	135	184	01/10 → 12/13	Upper pulley valve control	341500000590	MCK0590	86
	D	N47D20C	1995	135	184	01/10 → 12/13	Injection pump control	341500000600	MCK0600	70
320 i	B	N46B20, N46NB20B	1995	110	149	03/07 → 08/07		341500000680	MCK0680	142
	B	N43B20A, N46B20B	1995	125	170	03/07 → 12/13		341500000660	MCK0660	144
325 i	B	N52B25, N52B25A	2497	160	218	03/07 → 12/13		341500000670	MCK0670	148
330 d	D	M57D30TU, N57N306D3	2993	170	231	03/07 → 12/13	Upper pulley valve control	341500000590	MCK0590	86
335 i	B	N55B30A	2979	225	306	03/07 → 12/13		341500000670	MCK0670	148

### 3 Compact (E36)

323 ti	B	M52B25	2494	125	170	08/97 → 08/00	Fitting position: upper	341500000690	MCK0690	58
	B	M52B25	2494	125	170	08/97 → 08/00	Fitting position: lower	341500000700	MCK0700	104

### 3 Compact (E46)

316 ti	B	N40B16A, N45B16A	1596	85	115	06/02 → 02/05		341500000650	MCK0650	138
318 td	D	M47N204D4	1995	85	115	03/03 → 02/05		341500000370	MCK0370	74/64
320 td	D	M47N204D4	1995	110	150	09/01 → 02/05		341500000370	MCK0370	74/64
325 ti	B	M54256S5, M54B25	2494	141	192	06/01 → 02/05	Fitting position: upper	341500000690	MCK0690	58
	B	M54256S5, M54B25	2494	141	192	06/01 → 02/05	Fitting position: lower	341500000700	MCK0700	104


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320 i	B	M50B20, M52B20, M50B20TU, M50B206S2 (Vanos), M52B206S3 (Vanos), M50B206S1	1991	110	150	03/92 → 04/99	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M50B20, M52B20, M50B206S2 (Vanos), M52B206S3 (Vanos), M50B206S1	1991	110	150	03/92 → 04/99	09/94 → ; fitting position: lower	34150000700	<b>MCK0700</b>	104
323 i	B	M52B25	2494	125	170	03/95 → 04/99	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B25	2494	125	170	03/95 → 04/99	Fitting position: lower	34150000700	<b>MCK0700</b>	104
325 i	B	M50B25TU, M50B25 (Vanos), M50B25	2494	141	192	03/92 → 04/99	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M50B25TU, M50B25 (Vanos), M50B25	2494	141	192	03/92 → 04/99	09/94 → ; fitting position: lower	34150000700	<b>MCK0700</b>	104
328 i	B	M52B28, M52B28TU	2793	142	193	01/95 → 04/99	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B28, M52B28TU	2793	142	193	01/95 → 04/99	Fitting position: lower	34150000700	<b>MCK0700</b>	104

**3 Coupé (E46)**

316 Ci	B	N45B16A	1596	85	115	06/02 → 07/06		34150000650	<b>MCK0650</b>	138
318 Ci	B	N46B20A	1995	110	150	03/05 → 07/06		34150000680	<b>MCK0680</b>	142
320 Cd	D	M47N204D4	1995	110	150	11/03 → 07/06		34150000370	<b>MCK0370</b>	74/64
320 Ci	B	M52B20, M52B206S4	1991	110	150	08/99 → 09/00	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B20, M52B206S4	1991	110	150	08/99 → 09/00	Fitting position: lower	34150000700	<b>MCK0700</b>	104
	B	M54226S1, M54B22	2171	125	170	09/00 → 07/06	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54226S1, M54B22	2171	125	170	09/00 → 07/06	Fitting position: lower	34150000700	<b>MCK0700</b>	104
323 Ci	B	M52B25	2494	125	170	04/99 → 09/00	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B25	2494	125	170	04/99 → 09/00	Fitting position: lower	34150000700	<b>MCK0700</b>	104
325 Ci	B	M54256S5	2494	141	192	09/00 → 07/06	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54256S5	2494	141	192	09/00 → 07/06	Fitting position: lower	34150000700	<b>MCK0700</b>	104
328 Ci	B	M52B28	2793	142	193	04/99 → 06/00	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B28	2793	142	193	04/99 → 06/00	Fitting position: lower	34150000700	<b>MCK0700</b>	104
330 Ci	B	M54306S3	2979	170	231	06/00 → 07/06	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54306S3	2979	170	231	06/00 → 07/06	Fitting position: lower	34150000700	<b>MCK0700</b>	104



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### 3 Coupé (E92)

316 i	B	N43B16A	1599	90	122	09/07 → 12/13		341500000660	MCK0660	144
320 d	D	N47D20A	1995	130	177	03/07 → 12/13	Upper pulley valve control	341500000590	MCK0590	86
	D	N47D20A	1995	130	177	03/07 → 12/13	Injection pump control	341500000600	MCK0600	70
320d; 320 dxDrive	D	N47D20C	1995	135	184	01/10 → 12/13	Upper pulley valve control	341500000590	MCK0590	86
	D	N47D20C	1995	135	184	01/10 → 12/13	Injection pump control	341500000600	MCK0600	70
320 i	B	N46B20A, N46NB20B	1995	110	150	11/06 → 06/07		341500000680	MCK0680	142
	B	N43B20A	1995	125	170	03/07 → 12/13		341500000660	MCK0660	144
320 xd	D	N47D20A	1995	130	177	03/07 → 12/13	Upper pulley valve control	341500000590	MCK0590	86
	D	N47D20A	1995	130	177	03/07 → 12/13	Injection pump control	341500000600	MCK0600	70
325 d	D	N57D30A, M57N2306D	2993	150	204	04/10 → 12/13	Upper pulley valve control	341500000590	MCK0590	86
325 i	B	N52B25, N52B25A, N52B25C	2497	160	218	09/06 → 12/13		341500000670	MCK0670	148
325 xi	B	N52B25A, N52B25C	2497	160	218	09/06 → 12/13		341500000670	MCK0670	148
330 d; 330 xd	D	M57N2306D3, N57D30A	2993	180	245	01/09 → 12/13	Upper pulley valve control	341500000590	MCK0590	86
330 xi	B	N52B30A	2996	200	272	09/06 → 12/13		341500000670	MCK0670	148
335 i; 335 ixDrive	B	N55B30A	2979	225	306	09/06 → 12/13		341500000670	MCK0670	148

### 3 Touring (E36)

320 i	B	M52B206S3 (Vanos), M50B20, M50B20TU, M52B20	1991	110	150	01/95 → 10/99	Fitting position: upper	341500000690	MCK0690	58
	B	M52B206S3 (Vanos), M50B20, M50B20TU, M52B20	1991	110	150	01/95 → 10/99	Fitting position: lower	341500000700	MCK0700	104
323 i	B	M52B25	2494	125	170	09/95 → 10/99	Fitting position: upper	341500000690	MCK0690	58
	B	M52B25	2494	125	170	09/95 → 10/99	Fitting position: lower	341500000700	MCK0700	104
328 i	B	M52B28, M52B28TU	2793	142	193	01/95 → 10/99	Fitting position: upper	341500000690	MCK0690	58
	B	M52B28, M52B28TU	2793	142	193	01/95 → 10/99	Fitting position: lower	341500000700	MCK0700	104

### 3 Touring (E46)

316 i	B	N45B16, N45B16A	1596	85	115	06/02 → 02/05		341500000650	MCK0650	138
	B	N46B18	1796	85	115	03/02 → 02/05		341500000680	MCK0680	142
318 d	D	M47N204D4	1995	85	116	03/03 → 02/05		341500000370	MCK0370	74/64
320 d	D	M47N204D4	1995	110	150	09/01 → 02/05		341500000370	MCK0370	74/64


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**3 Touring (E46)**

320 i	B	M52B20, M52B206S3 (Vanos)	1991	110	150	10/99 → 09/00	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B20, M52B206S3 (Vanos)	1991	110	150	10/99 → 09/00	Fitting position: lower	34150000700	<b>MCK0700</b>	104
	B	M54B22, M54226S1	2171	125	170	09/00 → 02/05	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54B22, M54226S1	2171	125	170	09/00 → 02/05	Fitting position: lower	34150000700	<b>MCK0700</b>	104
325 i	B	M54B25	2494	141	192	09/00 → 02/05	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54B25	2494	141	192	09/00 → 02/05	Fitting position: lower	34150000700	<b>MCK0700</b>	104
325 i; 325 xi	B	M54256S5	2494	141	192	09/00 → 02/05	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54256S5	2494	141	192	09/00 → 02/05	Fitting position: lower	34150000700	<b>MCK0700</b>	104
328 i	B	M52B28	2793	142	193	10/99 → 06/00	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B28	2793	142	193	10/99 → 06/00	Fitting position: lower	34150000700	<b>MCK0700</b>	104
330 i	B	M54B30	2979	170	231	06/00 → 02/05	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54B30	2979	170	231	06/00 → 02/05	Fitting position: lower	34150000700	<b>MCK0700</b>	104
330 i; 330 xi	B	M54306S3	2979	170	231	06/00 → 02/05	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54306S3	2979	170	231	06/00 → 02/05	Fitting position: lower	34150000700	<b>MCK0700</b>	104

**3 Touring (E91)**

318 d	D	N47D20A	1995	105	143	09/07 → 06/12	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47D20A	1995	105	143	09/07 → 06/12	Injection pump control	34150000600	<b>MCK0600</b>	70
318 i	B	N46B20, N46B20B	1995	95	129	01/06 → 08/07		34150000680	<b>MCK0680</b>	142
	B	N43B20A, N46B20TU2	1995	105	143	05/07 → 05/12		34150000660	<b>MCK0660</b>	144
320 d	D	N47D20A	1995	130	177	09/07 → 06/12	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47D20A	1995	130	177	09/07 → 06/12	Injection pump control	34150000600	<b>MCK0600</b>	70
	D	N47D20C	1995	135	184	01/10 → 06/12	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47D20C	1995	135	184	01/10 → 06/12	Injection pump control	34150000600	<b>MCK0600</b>	70
320 d xDrive	D	N47D20C	1995	130	177	09/08 → 06/12	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47D20C	1995	130	177	09/08 → 06/12	Injection pump control	34150000600	<b>MCK0600</b>	70
	D	N47D20C	1995	135	184	01/10 → 06/12	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47D20C	1995	135	184	01/10 → 06/12	Injection pump control	34150000600	<b>MCK0600</b>	70
320 i	B	N46B20, N46B20A, N46B20C	1995	110	150	09/05 → 06/12		34150000680	<b>MCK0680</b>	142
	B	N43B20A	1995	125	170	09/07 → 06/12		34150000660	<b>MCK0660</b>	144
323 i	B	N52NB25A	2497	130	177	04/06 → 06/07		34150000670	<b>MCK0670</b>	148
325 d	D	M57D30TU2, M57306D3	2993	145	197	09/06 → 06/12		34150000370	<b>MCK0370</b>	74/64


**CC**
**kW**
**CV**

**MAGNETI MARELLI**
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**BMW**
**3 Touring (E91)**

325 i	B	N52B25, N52B25A, N52B25C	2497	160	218	12/04 → 12/10		341500000670	<b>MCK0670</b>	148
325 xi	B	N52B25C	2497	160	218	09/05 → 08/11		341500000670	<b>MCK0670</b>	148
330 d	D	M57306D3	2993	170	231	09/05 → 06/12		341500000370	<b>MCK0370</b>	74/64
	D	M57N2306D3, N57D30A	2993	180	245	01/09 → 06/12	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
330 d xDrive	D	N57D30A, M57N2306D3	2993	180	245	01/09 → 06/12	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
330 i	B	N52B30, N52B30A,	2996	190	258	09/05 → 08/07		341500000670	<b>MCK0670</b>	148
330 xd	D	M57D30TU2	2993	170	231	09/05 → 06/12		341500000370	<b>MCK0370</b>	74/64
330 xi	B	N52B30A	2996	190	258	09/05 → 08/07		341500000670	<b>MCK0670</b>	148
335 d	D	M57N306D5	2993	210	286	09/06 → 06/12		341500000370	<b>MCK0370</b>	74/64
335 i; 335 i xDrive	B	N55B30A	2979	225	306	09/06 → 06/12		341500000670	<b>MCK0670</b>	148

**5 (E34)**

520 i 24V	B	M50B20, M50B206S1, M50B206S2 (Vanos), M50B20TU	1991	110	150	09/89 → 09/95	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M50B20, M50B206S1, M50B206S2 (Vanos), M50B20TU	1991	110	150	09/89 → 09/95	09/94 → fitting position: lower	341500000700	<b>MCK0700</b>	104
525 i 24V	B	M50B25, M52B25, M52B25 (Vanos), M50B25TU	2494	141	192	09/89 → 09/95	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M50B25, M52B25, M52B25 (Vanos), M50B25TU	2494	141	192	09/89 → 09/95	09/94 → fitting position: lower	341500000700	<b>MCK0700</b>	104
525 iX 24V	B	M52B25 (Vanos)	2494	141	192	10/91 → 09/95	09/94 → fitting position: lower	341500000700	<b>MCK0700</b>	104


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**MAGNETI MARELLI**
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**BMW**
**5 (E39)**

520 i	B	M52B206S3 (Vanos)	1991	100	136	04/99 → 06/03	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B206S3 (Vanos)	1991	100	136	04/99 → 06/03	Fitting position: lower	34150000700	<b>MCK0700</b>	104
	B	M52B20, M52B206S3 (Vanos), M52B206S4	1991	110	150	01/96 → 09/00	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B20, M52B206S3 (Vanos), M52B206S4	1991	110	150	01/96 → 09/00	Fitting position: lower	34150000700	<b>MCK0700</b>	104
	B	M54B22	2171	125	170	09/00 → 06/03	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54B22	2171	125	170	09/00 → 06/03	Fitting position: lower	34150000700	<b>MCK0700</b>	104
523 i	B	M52B25 (Vanos), M52B25TU	2494	125	170	11/95 → 09/00	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B25 (Vanos), M52B25TU	2494	125	170	11/95 → 09/00	Fitting position: lower	34150000700	<b>MCK0700</b>	104
525 i	B	M54256S5, M54B25	2494	141	192	09/00 → 06/03	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54256S5, M54B25	2494	141	192	09/00 → 06/03	Fitting position: lower	34150000700	<b>MCK0700</b>	104
528 i	B	M52B28, M52B28TU	2793	142	193	11/95 → 09/00	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M52B28, M52B28TU	2793	142	193	11/95 → 09/00	Fitting position: lower	34150000700	<b>MCK0700</b>	104
530 i	B	M54306S3, M54B30	2979	170	231	09/00 → 06/03	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54306S3, M54B30	2979	170	231	09/00 → 06/03	Fitting position: lower	34150000700	<b>MCK0700</b>	104
<b>5 (E60)</b>										
520 d	D	M47N204D4	1995	110	150	09/05 → 03/10		34150000370	<b>MCK0370</b>	74/64
	D	M47N204D5	1995	120	163	07/05 → 03/10		34150000370	<b>MCK0370</b>	74/64
	D	N47D20A	1995	130	177	09/07 → 03/10	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47D20A	1995	130	177	09/07 → 03/10	Injection pump control	34150000600	<b>MCK0600</b>	70
520 i	B	N43B20A	1995	125	170	09/07 → 03/10		34150000660	<b>MCK0660</b>	144
	B	M54B22, M54226S1	2171	125	170	07/03 → 03/10	Fitting position: lower	34150000700	<b>MCK0700</b>	104
523 i	B	N52B25, N52B25A	2497	130	177	07/05 → 03/10		34150000670	<b>MCK0670</b>	148
	B	N52B25A	2497	140	190	01/07 → 03/10		34150000670	<b>MCK0670</b>	148
525 d	D	M57N256D4, M57D25TU	2497	130	177	06/04 → 03/10		34150000370	<b>MCK0370</b>	74/64

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**BMW**
**5 (E60)**

525 i	B	M54256S5, M54B25	2494	141	192	09/03 → 03/10	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54256S5, M54B25	2494	141	192	09/03 → 03/10	Fitting position: lower	34150000700	<b>MCK0700</b>	104
	B	N52B25, N52B25A	2497	160	218	07/05 → 03/10		34150000670	<b>MCK0670</b>	148
525 xi	B	N52B25A	2497	160	218	07/05 → 03/10		34150000670	<b>MCK0670</b>	148
530 d	D	N57306D2	2993	160	218	07/03 → 03/10		34150000370	<b>MCK0370</b>	74/64
	D	M57306D3	2993	170	231	07/03 → 03/10		34150000370	<b>MCK0370</b>	74/64
530 i	B	M54306S3, M54B30	2979	170	231	07/03 → 03/10	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54306S3, M54B30	2979	170	231	07/03 → 03/10	Fitting position: lower	34150000700	<b>MCK0700</b>	104
	B	N52B30, N52B30A	2996	190	258	07/05 → 03/10		34150000670	<b>MCK0670</b>	148
530 xi	B	N52B30A	2996	190	258	07/05 → 03/10		34150000670	<b>MCK0670</b>	148
535 d	D	M57306D4	2993	200	272	09/04 → 03/10		34150000370	<b>MCK0370</b>	74/64
540 i	B	N62B40A	4000	225	306	07/05 → 03/10	Left side + right side	34150000710	<b>MCK0710</b>	140/140
545 i	B	N62B44	4398	245	333	09/03 → 03/10	Left side + right side	34150000710	<b>MCK0710</b>	140/140
550 i	B	N62B48B	4799	270	367	07/05 → 03/10	Left side + right side	34150000710	<b>MCK0710</b>	140/140

**5 (F10)**

520 d	D	N47N	1995	135	184	03/10 →	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47N	1995	135	184	03/10 →	Injection pump control	34150000600	<b>MCK0600</b>	70
525 d	D	N57D30A	2993	150	204	02/10 →	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
530 d	D	N57D30A	2993	180	245	12/09 →	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
535 i	B	N55B30A	2979	225	306	12/09 →		34150000670	<b>MCK0670</b>	148
535 i xDrive	B	N55B30A	2979	225	306	03/11 →		34150000670	<b>MCK0670</b>	148
ActiveHybrid	B/E	N55B30A	2979	250	340	09/11 →		34150000670	<b>MCK0670</b>	148

**5 Gran Turismo (F07)**

530 d	D	N57D30A	2993	180	245	10/09 →	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
530 d xDrive	D	N57D30A	2993	180	245	09/10 →	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
535 d; 535 d xDrive	D	N57SD30B	2993	220	299	09/10 →	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
535 i; 535 i xDrive	B	N55B30A	2979	225	306	10/09 →		34150000670	<b>MCK0670</b>	148


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**MAGNETI MARELLI**
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**BMW**
**5 Touring (E34)**

520 i	B	M50B20, M50B20TU, M50B206S2 (Vanos), M50B206S1	1991	110	150	11/91 → 01/97	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M50B20, M50B20TU, M50B206S2 (Vanos), M50B206S1	1991	110	150	11/91 → 01/97	09/94 →; fitting position: lower	341500000700	<b>MCK0700</b>	104
525 i	B	M50B25, M50B25TU	2494	141	192	11/91 → 01/97	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M50B25, M50B25TU	2494	141	192	11/91 → 01/97	09/94 →; fitting position: lower	341500000700	<b>MCK0700</b>	104
525 ix	B	M52B25, M52B25 (Vanos)	2494	141	192	02/92 → 01/97	09/94 →; fitting position: lower	341500000700	<b>MCK0700</b>	104

**5 Touring (E39)**

520 i	B	M52B206S3 (Vanos)	1991	100	136	04/99 → 05/04	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M52B206S3 (Vanos)	1991	100	136	04/99 → 05/04	Fitting position: lower	341500000700	<b>MCK0700</b>	104
	B	M52B206S3 (Vanos), M52B206S4, M52B20	1991	110	150	01/97 → 09/00	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M52B206S3 (Vanos), M52B206S4, M52B20	1991	110	150	01/97 → 09/00	Fitting position: lower	341500000700	<b>MCK0700</b>	104
	B	M54B22	2171	125	170	09/00 → 05/04	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M54B22	2171	125	170	09/00 → 05/04	Fitting position: lower	341500000700	<b>MCK0700</b>	104
523 i	B	M52B25 (Vanos), M52B25TU	2494	125	170	01/97 → 09/00	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M52B25 (Vanos), M52B25TU	2494	125	170	01/97 → 09/00	Fitting position: lower	341500000700	<b>MCK0700</b>	104
525 i	B	M54256S5, M54B25	2494	141	192	09/00 → 05/04	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M54256S5, M54B25	2494	141	192	09/00 → 05/04	Fitting position: lower	341500000700	<b>MCK0700</b>	104
528 i	B	M52B28, M52B28TU	2793	142	193	01/97 → 09/00	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M52B28, M52B28TU	2793	142	193	01/97 → 09/00	Fitting position: lower	341500000700	<b>MCK0700</b>	104

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### 5 Touring (E39)

530 i	B	M54B30, M54306S3	2979	170	231	09/00 → 05/04	Fitting position: upper	34150000690	MCK0690	58
	B	M54B30, M54306S3	2979	170	231	09/00 → 05/04	Fitting position: lower	34150000700	MCK0700	104

### 5 Touring (E61)

520 d	D	M47N204D4	1995	110	150	09/05 → 12/10		34150000370	MCK0370	74/64
	D	M47N204D5	1995	120	163	07/05 → 12/10		34150000370	MCK0370	74/64
	D	N47D20A	1995	130	177	09/07 → 12/10	Upper pulley valve control	34150000590	MCK0590	86
	D	N47D20A	1995	130	177	09/07 → 12/10	Injection pump control	34150000600	MCK0600	70
520 i	B	N43B20A	1995	125	170	09/07 → 12/10		34150000660	MCK0660	144
523 i	B	N52B25, N52B25A	2497	130	177	07/05 → 12/10		34150000670	MCK0670	148
525 d	D	M57N256D4, M57D25TU	2497	130	177	06/04 → 12/10		34150000370	MCK0370	74/64
525 i	B	M54256S5, M54B25	2494	141	192	06/04 → 12/10	Fitting position: upper	34150000690	MCK0690	58
	B	M54256S5, M54B25	2494	141	192	06/04 → 12/10	Fitting position: lower	34150000700	MCK0700	104
	B	M54B25, N52B25A	2497	160	218	07/05 → 12/10		34150000670	MCK0670	148
525 xi	B	N52B25A	2497	160	218	07/05 → 12/10		34150000670	MCK0670	148
530 d	D	N57306D2	2993	160	218	06/04 → 12/10		34150000370	MCK0370	74/64
530 i	B	N52B30	2996	190	258	07/05 → 12/10		34150000670	MCK0670	148
530 d; 530 xd	D	M57306D3	2993	170	231	07/05 → 12/10		34150000370	MCK0370	74/64
530 i; 530 xi	B	N52B30A	2996	190	258	07/05 → 12/10		34150000670	MCK0670	148
535 d	D	M57306D4	2993	200	272	09/04 → 12/10		34150000370	MCK0370	74/64
545 i	B	N62B44	4398	245	333	06/04 → 12/10	Left side + right side	34150000710	MCK0710	140/140
550 i	B	N62B48A, N62B48B	4799	270	367	07/05 → 12/10	Left side + right side	34150000710	MCK0710	140/140

### 5 Touring (F11)

520 d	D	N47N	1995	135	184	09/10 →	Upper pulley valve control	34150000590	MCK0590	86
	D	N47N	1995	135	184	09/10 →	Injection pump control	34150000600	MCK0600	70
525 d	D	N57D30A	2993	150	204	09/10 →	Upper pulley valve control	34150000590	MCK0590	86
530 d	D	N57D30A	2993	180	245	09/10 →	Upper pulley valve control	34150000590	MCK0590	86
535 d	D	N57SD30B	2993	220	299	09/10 →	Upper pulley valve control	34150000590	MCK0590	86
535 i; 535 i xDrive	B	N55B30A	2979	225	306	09/10 →		34150000670	MCK0670	148

### 6 (E63)

630 i	B	N52B30, N52B30A	2996	190	258	09/04 → 07/10		34150000670	MCK0670	148
	B	N53B30, N52B30A	2996	200	272	07/07 → 07/10		34150000670	MCK0670	148


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**6 (E63)**

645 Ci	B	N62B44, N62B44A	4398	245	333	01/04 → 08/05	Left side + right side	341500000710	<b>MCK0710</b>	140/140
650 i	B	N62B48B	4799	270	367	07/05 → 07/10	Left side + right side	341500000710	<b>MCK0710</b>	140/140

**6 Cabriolet (E64)**

630 i	B	N52B30, N52B30A	2996	190	258	09/04 → 07/10		341500000670	<b>MCK0670</b>	148
	B	N53B30, N52B30A	2996	200	272	07/07 → 07/10		341500000670	<b>MCK0670</b>	148
645 Ci	B	N62B44, N62B44A	4398	245	333	04/04 → 08/05	Left side + right side	341500000710	<b>MCK0710</b>	140/140
650 i	B	N62B48B	4799	270	367	07/05 → 07/10	Left side + right side	341500000710	<b>MCK0710</b>	140/140

**6 Cabriolet (F12)**

640 i	B	N55B30A	2979	235	320	03/11 →		341500000670	<b>MCK0670</b>	148
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**6 Coupé (F13)**

640 i	B	N55B30A	2979	235	320	11/10 →		341500000670	<b>MCK0670</b>	148
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**7 (E38)**

728 i, iL	B	M52B28, M52B28TU	2793	142	193	08/95 → 11/01	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M52B28, M52B28TU	2793	142	193	08/95 → 11/01	Fitting position: lower	341500000700	<b>MCK0700</b>	104

**7 (E65, E66, E67)**

730 d	D	N57306D2	2993	160	218	10/02 → 07/08		341500000370	<b>MCK0370</b>	74/64
730 i, Li	B	M54306S3, M54B30	2979	170	231	03/03 → 07/08	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M54306S3, M54B30	2979	170	231	03/03 → 07/08	Fitting position: lower	341500000700	<b>MCK0700</b>	104
	B	M52B30, N52B30A	2996	190	258	03/05 → 07/08		341500000670	<b>MCK0670</b>	148
730 Ld	D	M57306D3, N57N306D2	2993	170	231	07/05 → 12/09		341500000370	<b>MCK0370</b>	74/64
735 i, Li	B	N62B36	3600	200	272	11/01 → 02/05	Left side + right side	341500000710	<b>MCK0710</b>	140/140
740 i, Li	B	N62B40A	4000	225	306	07/05 → 07/08	Left side + right side	341500000710	<b>MCK0710</b>	140/140
745 i, Li	B	N62B44, N62B44A	4398	245	333	11/01 → 07/08	Left side + right side	341500000710	<b>MCK0710</b>	140/140
750 i, Li	B	N62B48B	4799	270	367	07/05 → 07/08	Left side + right side	341500000710	<b>MCK0710</b>	140/140

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

730 d	D	N57D30A	2993	180	245	10/08 → 12/15	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
730 i, Li	B	N52B30A	2996	190	258	06/08 → 12/15		341500000670	<b>MCK0670</b>	148
740 d	D	N57SD30B	2993	225	306	09/09 → 12/15	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
740 d xDrive	D	N57SD30B	2993	225	306	09/09 → 12/15	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
740 i, Li	B	N55B30A	2979	235	320	07/12 → 12/15		341500000670	<b>MCK0670</b>	148



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### X1 (E84)

sDrive 18 d	D	N47D20C	1995	105	143	10/09 → 06/15	Upper pulley valve control	34150000590	MCK0590	86
	D	N47D20C	1995	105	143	10/09 → 06/15	Injection pump control	34150000600	MCK0600	70
sDrive 18 i	B	N46B20B	1995	110	150	01/10 → 06/15		34150000680	MCK0680	142
sDrive 20 d	D	N47D20C	1995	130	177	10/09 → 06/15	Upper pulley valve control	34150000590	MCK0590	86
	D	N47D20C	1995	130	177	10/09 → 06/15	Injection pump control	34150000600	MCK0600	70
xDrive 18 d	D	N47D20C	1995	105	143	10/09 → 06/15	Upper pulley valve control	34150000590	MCK0590	86
	D	N47D20C	1995	105	143	10/09 → 06/15	Injection pump control	34150000600	MCK0600	70
xDrive 20 d	D	N47D20C	1995	130	177	10/09 → 06/15	Upper pulley valve control	34150000590	MCK0590	86
	D	N47D20C	1995	130	177	10/09 → 06/15	Injection pump control	34150000600	MCK0600	70
xDrive 23 d	D	N47SD20D	1995	150	204	10/09 → 06/15	Upper pulley valve control	34150000590	MCK0590	86
	D	N47SD20D	1995	150	204	10/09 → 06/15	Injection pump control	34150000600	MCK0600	70
xDrive 25 i	B	N52B30A	2996	160	218	01/10 → 06/15		34150000670	MCK0670	148
xDrive 28 i	B	N52B30A	2996	190	258	10/09 → 06/15		34150000670	MCK0670	148

### X3 (E83)

2.0 d	D	M47N204D4	1995	110	150	10/04 → 12/10		34150000370	MCK0370	74/64
	D	N47D20A	1995	130	177	09/07 → 03/09	Upper pulley valve control	34150000590	MCK0590	86
	D	N47D20A	1995	130	177	09/07 → 03/09	Injection pump control	34150000600	MCK0600	70
2.0 i	B	N46B20, N46B20A	1995	110	150	07/05 → 08/08		34150000680	MCK0680	142
2.0 i xDrive	B	N46B20B	1995	110	150	09/08 → 08/11		34150000680	MCK0680	142
2.5 i	B	M54256S5, M54B25	2494	141	192	01/04 → 08/06	Fitting position: upper	34150000690	MCK0690	58
	B	M54256S5, M54B255	2494	141	192	01/04 → 08/06	Fitting position: lower	34150000700	MCK0700	104
2.5 si	B	N52B25A	2497	160	218	09/06 → 08/08		34150000670	MCK0670	148
3.0 d	D	M54N306D2	2993	150	204	01/04 → 08/05		34150000370	MCK0370	74/64
	D	M57N2306D2	2993	160	218	01/04 → 08/08		34150000370	MCK0370	74/64
3.0 i xDrive	B	M54306S3, M54B30	2979	170	231	01/04 → 08/06	Fitting position: upper	34150000690	MCK0690	58
	B	M54306S3, M54B30	2979	170	231	01/04 → 08/06	Fitting position: lower	34150000700	MCK0700	104
3.0 sd	D	N57N306D5	2993	210	286	09/06 → 08/08		34150000370	MCK0370	74/64
3.0 si	B	N52B30A	2996	200	272	09/06 → 08/08		34150000670	MCK0670	148

### X3 (F25)

xDrive 20 d	D	N47N	1995	135	184	09/10 →	Upper pulley valve control	34150000590	MCK0590	86
	D	N47N	1995	135	184	09/10 →	Injection pump control	34150000600	MCK0600	70
xDrive 28 i	B	N52B30A	2996	190	258	04/11 →		34150000670	MCK0670	148
xDrive 35 i	B	N55B30A	2979	225	306	09/10 →		34150000670	MCK0670	148

### X5 (E53)

3.0 d	D	M57N306D4	2993	160	218	12/03 → 12/06		34150000370	MCK0370	74/64
3.0 i	B	M54B30, M54306S3	2979	170	231	05/00 → 12/06	Fitting position: upper	34150000690	MCK0690	58
	B	M54B30, M54306S3	2979	170	231	05/00 → 12/06	Fitting position: lower	34150000700	MCK0700	104


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**X5 (E53)**

4.4 i	B	N62B44, N62B44A	4398	235	320	12/03 → 09/06	Left side + right side	341500000710	<b>MCK0710</b>	140/140
4.8 is	B	N62B48A	4799	265	360	04/04 → 09/06	Left side + right side	341500000710	<b>MCK0710</b>	140/140

**X5 (E70)**

3.0 si	B	N52B30, N52B30A	2996	200	272	02/07 → 09/08		341500000670	<b>MCK0670</b>	148
4.8 i xDrive	B	N62B48B	4799	261	355	02/07 → 09/08	Left side + right side	341500000710	<b>MCK0710</b>	140/140
xDrive 30 d	D	N57D30A	2993	180	245	09/10 → 06/13	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
xDrive 35 i	B	N55B30A	2979	225	306	09/10 → 06/13		341500000670	<b>MCK0670</b>	148
xDrive 40 d	D	N57SD30B	2993	225	306	09/10 → 06/13	Upper pulley valve control	341500000590	<b>MCK0590</b>	86

**X6 (E71, E72)**

xDrive 30 d	D	N57D30A, M57N2306D3	2993	180	245	04/09 → 06/14	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
xDrive 35 i	B	N54B30A	2979	225	306	06/07 → 03/10		341500000670	<b>MCK0670</b>	148
xDrive 40 d	D	N57SD30B	2993	225	306	07/09 → 06/14	Upper pulley valve control	341500000590	<b>MCK0590</b>	86

**Z3 (E36)**

2.0 i	B	M52B20, M52B206S4	1991	110	150	04/99 → 01/03	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M52B20, M52B206S4	1991	110	150	04/99 → 01/03	Fitting position: lower	341500000700	<b>MCK0700</b>	104
2.2 i	B	M54B22, M54226S1	2171	125	170	08/00 → 01/03	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M54B22, M54226S1	2171	125	170	08/00 → 01/03	Fitting position: lower	341500000700	<b>MCK0700</b>	104
2.8 i	B	M52B28, M52B28TU	2793	141	192	04/97 → 06/00	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M52B28, M52B28TU	2793	141	192	04/97 → 06/00	Fitting position: lower	341500000700	<b>MCK0700</b>	104
3.0 i	B	M54306S3, M54B30	2979	170	231	06/00 → 01/03	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M54306S3, M54B30	2979	170	231	06/00 → 01/03	Fitting position: lower	341500000700	<b>MCK0700</b>	104

**Z3 Coupé (E36)**

2.8 i	B	M52B28	2793	141	192	07/97 → 06/00	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M52B28	2793	141	192	07/97 → 06/00	Fitting position: lower	341500000700	<b>MCK0700</b>	104
3.0 i	B	M54306S3	2979	170	231	06/00 → 06/03	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M54306S3	2979	170	231	06/00 → 06/03	Fitting position: lower	341500000700	<b>MCK0700</b>	104

**Z4 (E85)**

2.0 i	B	N46B20, N46B20A	1995	110	150	03/05 → 02/09		341500000680	<b>MCK0680</b>	142
2.2 i	B	M54B22, M54226S1	2171	125	170	10/03 → 10/05	Fitting position: upper	341500000690	<b>MCK0690</b>	58
	B	M54B22, M54226S1	2171	125	170	10/03 → 10/05	Fitting position: lower	341500000700	<b>MCK0700</b>	104


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**CV**

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**BMW**
**Z4 (E85)**

2.5 i	B	M54256S5, M54B25	2494	141	192	02/03 → 12/05	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54256S5, M54B25	2494	141	192	02/03 → 12/05	Fitting position: lower	34150000700	<b>MCK0700</b>	104
	B	N52B25A	2497	130	177	09/05 → 02/09		34150000670	<b>MCK0670</b>	148
2.5 si	B	N52B25A	2497	160	218	09/05 → 02/09		34150000670	<b>MCK0670</b>	148
3.0 i	B	M54306S3, M54B30	2979	170	231	02/03 → 10/05	Fitting position: upper	34150000690	<b>MCK0690</b>	58
	B	M54306S3, M54B30	2979	170	231	02/03 → 10/05	Fitting position: lower	34150000700	<b>MCK0700</b>	104
3.0 si	B	N52B30, N52B30A	2996	195	265	01/06 → 12/08		34150000670	<b>MCK0670</b>	148

**Z4 Coupé (E86)**

3.0 si	B	N52B30, N52B30A	2996	195	265	03/06 → 01/09		34150000670	<b>MCK0670</b>	148
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**Z4 ROADSTER (E89)**

sDrive 23 i	B	N52B25A	2497	150	204	05/09 →		34150000670	<b>MCK0670</b>	148
sDrive 30 i	B	N52B30A	2996	190	258	05/09 →		34150000670	<b>MCK0670</b>	148

**CHEVROLET**
**AVEO 2 volumi/Coda spiovente; 3 Volumi**

1.2	B	A 12 XER	1229	63	86	03/11 →	Without VVT gears	34150000790	<b>MCK0790</b>	130
	B	A 12 XER	1229	63	86	03/11 →	With VVT gears	34150000800	<b>MCK0800</b>	130
1.2 LPG	B/GPL	A 12 XER	1229	63	86	11/12 →	Without VVT gears	34150000790	<b>MCK0790</b>	130
	B/GPL	A 12 XER	1229	63	86	11/12 →	With VVT gears	34150000800	<b>MCK0800</b>	130
1.3 D	D	LDV	1248	55	75	07/11 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	LDV	1248	55	75	07/11 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120
	D	LSF	1248	70	95	07/11 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	LSF	1248	70	95	07/11 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120
1.4	B	A 14 XER	1398	74	101	03/11 →	Without VVT gears	34150000790	<b>MCK0790</b>	130
	B	A 14 XER	1398	74	101	03/11 →	With VVT gears	34150000800	<b>MCK0800</b>	130
	B	A 14 XER	1398	74	100	07/11 →	Without VVT gears	34150000790	<b>MCK0790</b>	130
	B	A 14 XER	1398	74	100	07/11 →	With VVT gears	34150000800	<b>MCK0800</b>	130

**CHRYSLER**
**NEON II**

1.6	B	EJD	1598	85	116	11/01 → 12/06		34150000610	<b>MCK0610</b>	112
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**PT CRUISER (PT\_)**

1.6	B	EJD	1598	85	116	11/01 → 12/10	01/02 → 12/06	34150000610	<b>MCK0610</b>	112
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**YPSILON**

0.9 Twinair	B	312 A2.000	875	63	86	05/11 →		34150000770	<b>MCK0770</b>	71
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**CC**
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**CV**

**THEET  
N.**
**CITROËN**
**BERLINGO (B9); furgonato (B9)**

1.6 HDi 110	D	9HZ (DV6TED4)	1560	80	109	04/08 →	→ OPR-10534	341500000360	<b>MCK0360</b>	40
1.6 HDi 90	D	9HX (DV6ATED4)	1560	66	90	04/08 →	→ OPR-10534	341500000360	<b>MCK0360</b>	40

**BERLINGO (MF); furgonato(M\_)**

1.6 HDi 90 (MF9HX)	D	DV6ATED4, 9HX (DV6ATED4)	1560	66	90	07/05 →	→ OPR-10534	341500000360	<b>MCK0360</b>	40
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**C1**

1.0	B	1KR-FE	998	50	68	06/05 →		341500000550	<b>MCK0550</b>	124
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**C3 I**

1.6 16V HDi	D	9HX (DV6ATED4)	1560	66	90	10/05 →	→ OPR-10534	341500000360	<b>MCK0360</b>	40
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**C3 II**

1.6 VTi 120	B	5FS (EP6C)	1598	88	120	11/09 →		341500000130	<b>MCK0130</b>	138
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**C3 Picasso**

1.4 VTi 95	B	8FS (EP3)	1386	70	95	02/09 →		341500000130	<b>MCK0130</b>	138
1.6 HDi	D	9HX (DV6ATED4)	1560	66	90	02/09 →	→ OPR-10534	341500000360	<b>MCK0360</b>	40
1.6 VTi 120	B	5FW (EP6)	1598	88	120	02/09 →		341500000130	<b>MCK0130</b>	138

**C4 I**

1.6 HDi	D	9HX (DV6ATED4)	1560	66	90	11/04 → 07/11	→ OPR-10534	341500000360	<b>MCK0360</b>	40
	D	9HZ (DV6TED4), 9HY (DV6TED4), DV6TED4	1560	80	109	11/04 → 07/11	→ OPR-10534	341500000360	<b>MCK0360</b>	40
1.6 THP 140	B	5FT (EP6DT)	1598	103	140	07/08 → 07/11		341500000150	<b>MCK0150</b>	144
1.6 THP 150	B	5FX (EP6DT)	1598	110	150	07/08 → 07/11		341500000150	<b>MCK0150</b>	144
1.6 VTi 120	B	5FW (EP6)	1598	88	120	07/08 → 07/11		341500000130	<b>MCK0130</b>	138

**C4 Coupé**

1.6 HDi	D	9HX (DV6ATED4)	1560	66	90	11/04 → 07/11	→ OPR-10534	341500000360	<b>MCK0360</b>	40
	D	9HZ (DV6TED4), 9HY (DV6TED4), DV6TED4	1560	80	109	11/04 → 07/11	→ OPR-10534	341500000360	<b>MCK0360</b>	40
1.6 THP 150	B	5FX (EP6DT)	1598	110	150	07/08 → 07/11		341500000150	<b>MCK0150</b>	144
1.6 VTi 120	B	5FW (EP6)	1598	88	120	07/08 → 07/11		341500000130	<b>MCK0130</b>	138
2.0 HDi	D	RHR (DW10BTED4), DW10BTED4	1997	100	136	11/04 → 12/10		341500000460	<b>MCK0460</b>	40
2.0 HDi	D	RHF (DW10BTED4)	1997	103	140	07/08 → 07/11		341500000460	<b>MCK0460</b>	40

**C4 Picasso I**

1.6 THP 140	B	5FT (EP6DT)	1598	103	140	07/08 → 08/13		341500000150	<b>MCK0150</b>	144
1.6 VTi 120	B	5FW (EP6)	1598	88	120	07/08 → 08/13		341500000130	<b>MCK0130</b>	138
2.0 HDi 138	D	RHJ (DW10BTED4), RHR (DW10BTED4)	1997	100	136	02/07 → 08/13		341500000460	<b>MCK0460</b>	40

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## CITROËN

### C4 Grand Picasso I

1.6 16V	B	5FX (EP6DT)	1598	110	150	10/08 →		341500000150	MCK0150	144
1.6 HDi	D	9HZ (DV6TED4), 9HY (DV6TED4)	1560	80	109	10/06 →	→ OPR-10534	341500000360	MCK0360	40
1.6 VTi 120	B	5FW (EP6)	1598	88	120	07/08 →		341500000130	MCK0130	138
2.0 HDi 138	D	RHR (DW10BTED4), RHJ (DW10BTED4)	1997	100	136	10/06 →		341500000460	MCK0460	40

### C5 II; Break

1.6 HDi	D	9HY (DV6TED4)	1560	80	109	09/04 →	→ OPR-10534	341500000360	MCK0360	40
2.0 HDi	D	DW10BTED4	1997	100	136	09/04 →		341500000460	MCK0460	40
2.2 HDi	D	4HT (DW12BTED4)	2179	125	170	04/06 →		341500000730	MCK0730	40

### C5 III

1.6 THP 155	B	5FV (EP6CDT)	1598	115	156	04/09 →		341500000150	MCK0150	144
1.6 VTi 120	B	5FS (EP6C)	1598	88	120	07/10 →		341500000130	MCK0130	138
2.0 HDi	D	DW10BTED4	1997	100	136	02/08 →		341500000460	MCK0460	40
2.2 HDi	D	4HT (DW12BTED4)	2179	125	170	02/08 →		341500000730	MCK0730	40
2.2 HDi 200	D	DW12C	2179	150	204	07/10 →		341500000730	MCK0730	40

### C5 III Break

1.6 THP 155	B	5FV (EP6DT)	1598	115	156	04/09 →		341500000150	MCK0150	144
1.6 VTi 120	B	5FS (EP6C)	1598	88	120	07/10 →		341500000130	MCK0130	138
2.0 HDi	D	RHR (DW10BTED4), DW10BTED4	1997	100	136	02/08 →		341500000460	MCK0460	40
2.0 HDi 140	D	RHF (DW10BTED4)	1997	103	140	04/09 →		341500000460	MCK0460	40
2.2 HDi	D	4HT (DW12BTED4)	2179	125	170	02/08 →		341500000730	MCK0730	40
2.2 HDi 200	D	4HL (DW12C)	2179	150	204	07/10 →		341500000730	MCK0730	40

### C6

2.2 HDi	D	4HT (DW12BTED4)	2179	125	170	06/06 →		341500000730	MCK0730	40
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### C8

2.0 HDi	D	RHK (DW10UTED4)	1997	88	120	07/06 →		341500000460	MCK0460	40
2.0 HDi 135	D	RHR (DW10BTED4)	1997	100	136	03/06 →		341500000460	MCK0460	40
2.2 HDi	D	4HT (DW12BTED4)	2179	125	170	06/06 →		341500000730	MCK0730	40

### C-CROSSER

2.2 HDi	D	4HN (DW12MTED4)	2179	115	156	02/07 →		341500000730	MCK0730	40
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**CC**
**kw**
**CV**

**MAGNETI  
MARELLI**
**THEET  
N.**
**CITROËN**
**DS3**

1.4 VTi 95	B	8FP (EP3)	1386	70	95	04/10 → 07/15		341500000130	<b>MCK0130</b>	138
1.6 THP 155	B	5FR (EP6DT)	1598	115	156	04/10 → 07/15		341500000130	<b>MCK0130</b>	138
1.6 VTi 120	B	5FS (EP6C)	1598	88	120	04/10 → 07/15		341500000130	<b>MCK0130</b>	138

**DS4**

1.6 VTi 120	B	5FS (EP6C)	1598	88	120	04/11 → 07/15		341500000130	<b>MCK0130</b>	138
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**JUMPER Autobus; Furgonato; Pianale piatto/Telaio**

2.2 HDi 100	D	4HV	2198	74	101	04/06 →	Chain type: simplex	341500000510	<b>MCK0510</b>	122
2.2 HDi 120	D	4HU	2198	88	120	04/06 →	Chain type: simplex	341500000510	<b>MCK0510</b>	122

**JUMPY; Furgonato**

2.0 HDi 120	D	RHK (DW10UTED4)	1997	88	120	01/07 →		341500000460	<b>MCK0460</b>	40
2.0 HDi 125	D	AHZ (DW10CD)	1997	94	128	07/11 →		341500000460	<b>MCK0460</b>	40
2.0 HDi 140	D	RHR (DW10BTED4)	1997	100	136	01/07 →		341500000460	<b>MCK0460</b>	40

**NEMO Furgonato; Station wagon**

1.3 HDi 75	D	FHZ (F13DTE5)	1248	55	75	10/10 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	FHZ (F13DTE5)	1248	55	75	10/10 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**XSARA PICASSO**

1.6 HDi	D	DV6TED4	1560	80	109	05/04 →	→ OPR-10534	341500000360	<b>MCK0360</b>	40
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**DAIHATSU**
**COPEN**

1.3	B	K3-VE	1298	64	87	03/06 → 09/12		341500000300	<b>MCK0300</b>	148
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**EXTOL Autobus**

1.3	B	K3-VE	1298	63	86	07/00 → 11/11		341500000300	<b>MCK0300</b>	148
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**MATERIA**

1.3	B	K3-VE	1298	67	91	10/06 →		341500000300	<b>MCK0300</b>	148
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**SIRION**

1.3	B	K3-VE	1298	64	87	01/05 →		341500000300	<b>MCK0300</b>	148
	B	K3-VE	1298	67	91	03/08 →		341500000300	<b>MCK0300</b>	148
1.3 4WD	B	K3-VE	1298	64	87	04/05 →		341500000300	<b>MCK0300</b>	148
	B	K3-VE	1298	67	91	03/08 →		341500000300	<b>MCK0300</b>	148

**TERIOS (J1\_)**

1.3	B	K3-VE	1298	63	86	09/01 → 10/05		341500000300	<b>MCK0300</b>	148
1.3 4WD	B	K3-VE	1298	63	86	10/00 → 10/05		341500000300	<b>MCK0300</b>	148

**TERIOS (J2\_)**

1.3 VVT-i 4x4	B	K3-VE	1298	63	86	11/05 →		341500000300	<b>MCK0300</b>	148
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**YRV**

1.3	B	K3-VE	1298	64	87	02/01 →		341500000300	<b>MCK0300</b>	148
1.3 4WD	B	K3-VE	1298	64	87	02/01 →		341500000300	<b>MCK0300</b>	148


**CC**
**kW**
**CV**

**THEET  
N.**
**FIAT**
**500 (312\_)**

0.9	B	312 A2.000	875	63	86	07/10 →		341500000770	MCK0770	71
	B	199 B6.000	875	77	104	10/13 →		341500000770	MCK0770	71
	B	312 A4.000	964	48	65	09/12 →		341500000770	MCK0770	71
1.3 D Multijet	D	169 A1.000	1248	55	75	10/07 →	Kit 8 pcs	341500000100	MCK0100	120
	D	169 A1.000	1248	55	75	10/07 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 B1.000	1248	70	95	12/09 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 B1.000	1248	70	95	12/09 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

**500 C (312\_)**

0.9	B	312 A2.000	875	63	86	09/09 →		341500000770	MCK0770	71
	B	199 B6.000	875	77	104	12/13 →		341500000770	MCK0770	71
	B	312 A4.000	964	48	65	09/12 →		341500000770	MCK0770	71
1.3 D Multijet	D	169 A1.000	1248	55	75	09/09 →	Kit 8 pcs	341500000100	MCK0100	120
	D	169 A1.000	1248	55	75	09/09 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 B1.000	1248	70	95	09/09 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 B1.000	1248	70	95	09/09 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

**500L (199\_)**

0.9	B	199 B6.000	875	77	105	09/12 →		341500000770	MCK0770	71
0.9 Natural Power	B/GNC	312 A2.000	875	63	86	03/13 →		341500000770	MCK0770	71
1.3 D Multijet	D	199 B4.000	1248	62	84	09/12 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 B4.000	1248	62	84	09/12 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	330 A1.000	1248	70	95	06/14 →	Kit 8 pcs	341500000100	MCK0100	120
	D	330 A1.000	1248	70	95	06/14 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

**500X (334\_)**

1.3 D Multijet	D	55266963	1248	70	95	06/15 →	Kit 8 pcs	341500000100	MCK0100	120
	D	55266963	1248	70	95	06/15 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

**CROMA (194\_)**

2.2 16V	B	194 A1.000	2198	108	147	06/05 →	Driven units: counterweights crankshaft	341500000620	MCK0620	134
	B	194 A1.000	2198	108	147	06/05 →	→ 01/10	341500000720	MCK0720	148

**DOBLO Cargo (223\_)**

1.3 D Multijet	D	199 A2.000	1248	55	75	10/05 → 01/10	Kit 8 pcs	341500000100	MCK0100	120
	D	199 A2.000	1248	55	75	10/05 → 01/10	Kit 10 pcs + screw set	341500000102	MCK0102	120
1.3 JTD 16V	D	188 A8.000, 188 A9.000	1248	51	70	05/04 → 12/06	Kit 8 pcs	341500000100	MCK0100	120
	D	188 A8.000, 188 A9.000	1248	51	70	05/04 → 12/06	Kit 10 pcs + screw set	341500000102	MCK0102	120
1.3 JTD 16V Multijet	D	223 A9.000	1248	62	84	08/06 →	Kit 8 pcs	341500000100	MCK0100	120
	D	223 A9.000	1248	62	84	08/06 →	Kit 10 pcs + screw set	341500000102	MCK0102	120


**CC**
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**MAGNETI  
MARELLI**
**THEET  
N.**
**FIAT**
**DOBLO Combi/Cassone/Furgonato/Pianale piatto/Promiscuo/Telaio (263\_)**

1.3 D Multijet	D	263 A2.000, 199 A3.000	1248	66	90	02/10 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	263 A2.000, 199 A3.000	1248	66	90	02/10 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120
	D	330 A1.000	1248	70	95	03/16 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	330 A1.000	1248	70	95	03/16 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120

**DOBLO MPV/Space wagon (119\_, 223\_)**

1.3 D Multijet	D	223 A9.000	1248	62	84	10/05 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	223 A9.000	1248	62	84	10/05 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120
1.3 JTD	D	199 A2.000	1248	55	75	05/05 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	199 A2.000	1248	55	75	05/05 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120
1.3 JTD 16V	D	188 A9.000	1248	51	70	12/04 → 05/05	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	188 A9.000	1248	51	70	12/04 → 05/05	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120

**DUCATO Autobus/Furgonato/Pianale piatto/Telaio (250\_, 290\_)**

100 Multijet 2,2 D	D	4HV	2198	74	100	07/06 →	Chain type: simplex	341500000510	<b>MCK0510</b>	122
140 Natural Power	B/GNC	F1CE0441A	2999	100	136	04/09 →		341500000760	<b>MCK0760</b>	122/84
160 Multijet 3,0 D	D	F1CE0481D, F1CE3481M	2999	116	158	07/06 →		341500000760	<b>MCK0760</b>	122/84

**DUCATO Furgonato (250\_, 290\_)**

160 Multijet 3,0 D	D	F1CE3481M	2999	115	156	07/06 → 12/11	07/06 →; → 12/2007	341500000760	<b>MCK0760</b>	122/84
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**DUCATO Pianale piatto/Telaio (250\_, 290\_)**

160 Multijet 3,0 D	D	F1CE3481M	2999	115	156	07/06 → 12/11		341500000760	<b>MCK0760</b>	122/84
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**FIORINO Cassone/Furgonato/Promiscuo (225\_)**

1.3 D Multijet	D	199 A2.000, 199 A9.000	1248	55	75	11/07 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	199 A2.000, 199 A9.000	1248	55	75	11/07 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120
	D	199 B1.000, 330 A1.000	1248	70	95	07/09 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	199 B1.000, 330 A1.000	1248	70	95	07/09 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120




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**THEET  
N.**
**FIAT**
**GRANDE PUNTO (199\_)**

1.3 D Multijet	D	199 B2.000	1248	51	69	07/08 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 B2.000	1248	51	69	07/08 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 A2.000	1248	55	75	10/05 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 A2.000	1248	55	75	10/05 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 B4.000, 223 A9.000	1248	62	84	04/10 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 B4.000, 223 A9.000	1248	62	84	04/10 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 A3.000	1248	66	90	10/05 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 A3.000	1248	66	90	10/05 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

**IDEA (350\_)**

1.3 D Multijet	D	188 A9.000	1248	51	70	01/04 →	Kit 8 pcs	341500000100	MCK0100	120
	D	188 A9.000	1248	51	70	01/04 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 A3.000	1248	66	90	10/05 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 A3.000	1248	66	90	10/05 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 B1.000	1248	70	95	05/08 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 B1.000	1248	70	95	05/08 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

**LINEA (323\_)**

1.3 D Multijet	D	199 A3.000	1248	66	90	06/07 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 A3.000	1248	66	90	06/07 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 A3.000	1248	70	95	09/09 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 A3.000	1248	70	95	09/09 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

**PANDA (169\_)**

1.3 D Multijet	D	188 A8.000	1248	51	70	09/03 →	Kit 8 pcs	341500000100	MCK0100	120
	D	188 A8.000	1248	51	70	09/03 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	169 A5.000, 169 A1.000	1248	55	75	06/06 →	Kit 8 pcs	341500000100	MCK0100	120
	D	169 A5.000, 169 A1.000	1248	55	75	06/06 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
1.3 D Multijet 4x4	D	188 A8.000, 188 A9.000	1248	51	70	10/04 →	Kit 8 pcs	341500000100	MCK0100	120
	D	188 A8.000, 188 A9.000	1248	51	70	10/04 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	169 A5.000, 169 A1.000	1248	55	75	09/10 →	Kit 8 pcs	341500000100	MCK0100	120
	D	169 A5.000, 169 A1.000	1248	55	75	09/10 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

**PANDA (312\_, 319\_)**

0.9	B	312 A2.000, 312 A7.000	875	57	78	02/12 →		341500000770	MCK0770	71
	B	312 A2.000	875	63	86	02/12 →		341500000770	MCK0770	71
	B	312 A4.000	964	48	65	02/12 →		341500000770	MCK0770	71
0.9 4x4	B	312 A2.000	875	63	86	09/12 →		341500000770	MCK0770	71


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**MAGNETI MARELLI**
**THEET N.**
**FIAT**
**PANDA (312\_, 319\_)**

0.9 Natural Power	B/GNC	312 A2.000	875	59	80	01/15 →		341500000770	<b>MCK0770</b>	71
	B/GNC	312 A2.000	875	63	86	07/12 →		341500000770	<b>MCK0770</b>	71
1.3 D Multijet	D	199 A1.000	1248	55	75	02/12 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 A1.000	1248	55	75	02/12 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	199 B1.000, 330 A1.000, 312 B1.000	1248	70	95	04/15 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 B1.000, 330 A1.000, 312 B1.000	1248	70	95	04/15 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.3 D Multijet 4x4	D	199 A1.000, 199 A9.000	1248	55	75	06/12 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 A1.000, 199 A9.000	1248	55	75	06/12 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	199 B1.000, 330 A1.000, 312 B1.000	1248	70	95	04/15 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 B1.000, 330 A1.000, 312 B1.000	1248	70	95	04/15 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**PANDA Van (169\_)**

1.3 D Multijet	D	188 A9.000	1248	51	70	03/04 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	188 A9.000	1248	51	70	03/04 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	169 A1.000	1248	55	75	01/06 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	169 A1.000	1248	55	75	01/06 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.3 D Multijet 4x4	D	188 A9.000, 188 A8.000	1248	51	70	10/04 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	188 A9.000, 188 A8.000	1248	51	70	10/04 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	169 A1.000	1248	55	75	01/06 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	169 A1.000	1248	55	75	01/06 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**PANDA VAN (312\_)**

0.9	B	312 A2.000	875	63	86	02/12 →		341500000770	<b>MCK0770</b>	71
0.9 4x4	B	312 A2.000	875	63	86	09/12 →		341500000770	<b>MCK0770</b>	71
0.9 Natural Power	B/GNC	312 A2.000	875	59	80	01/15 →		341500000770	<b>MCK0770</b>	71
	B/GNC	312 A2.000	875	63	86	07/12 →		341500000770	<b>MCK0770</b>	71

**PUNTO (188\_)**

1.3 JTD 16V	D	188 A9.000	1248	51	70	06/03 → 03/12	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	188 A9.000	1248	51	70	06/03 → 03/12	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**PUNTO (199\_)**

0.9	B	199 B6.000	875	74	100	12/13 →		341500000770	<b>MCK0770</b>	71
	B	199 B6.000	875	77	104	07/13 →		341500000770	<b>MCK0770</b>	71
0.9 Bifuel	B/GPL	312 A2.000	875	63	86	03/12 →		341500000770	<b>MCK0770</b>	71

			CC	kW	CV			MAGNETI MARELLI	THEET N.
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**FIAT**
**PUNTO (199\_)**

0.9 Twinair Turbo	B	312 A2.000	875	63	86	03/12 →		341500000770	MCK0770	71
1.3 D Multijet	D	199 A9.000, 199 A2.000	1248	55	75	03/12 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 A9.000, 199 A2.000	1248	55	75	03/12 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 B1.000	1248	70	95	03/12 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 B1.000	1248	70	95	03/12 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

**PUNTO EVO (199\_)**

1.3 D Multijet	D	199 B2.000	1248	51	69	07/08 → 02/12	Kit 8 pcs	341500000100	MCK0100	120
	D	199 B2.000	1248	51	69	07/08 → 02/12	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 A9.000, 199 A2.000	1248	55	75	10/09 → 02/12	Kit 8 pcs	341500000100	MCK0100	120
	D	199 A9.000, 199 A2.000	1248	55	75	10/09 → 02/12	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	223 A9.000	1248	62	84	10/09 → 02/12	Kit 8 pcs	341500000100	MCK0100	120
	D	223 A9.000	1248	62	84	10/09 → 02/12	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 A3.000	1248	66	90	10/09 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 A3.000	1248	66	90	10/09 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 B1.000	1248	70	95	10/09 → 02/12	Kit 8 pcs	341500000100	MCK0100	120
	D	199 B1.000	1248	70	95	10/09 → 02/12	Kit 10 pcs + screw set	341500000102	MCK0102	120

**PUNTO Van (188\_)**

0.9 Twinair Turbo	B	312 A2.000	875	63	86	03/12 →		341500000770	MCK0770	71
1.3 JTD	D	188 A9.000	1248	51	69	06/03 → 10/05	Kit 8 pcs	341500000100	MCK0100	120
	D	188 A9.000	1248	51	69	06/03 → 10/05	Kit 10 pcs + screw set	341500000102	MCK0102	120
1.3 D Multijet	D	199 B1.000	1248	70	95	03/09 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 B1.000	1248	70	95	03/09 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

**QUBO (225\_)**

1.3 D Multijet	D	199 A9.000	1248	55	75	02/08 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 A9.000	1248	55	75	02/08 →	Kit 10 pcs + screw set	341500000102	MCK0102	120
	D	199 B1.000	1248	70	95	07/10 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 B1.000	1248	70	95	07/10 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

**SCUDO (270\_, 272\_)**

1.6 D Multijet	D	9HU	1560	66	90	01/07 →		341500000360	MCK0360	40
2.0 D Multijet	D	RHK	1997	88	120	01/07 →		341500000460	MCK0460	40
	D	RHR	1997	100	136	01/07 →		341500000460	MCK0460	40
2.0 D Multijet 4x4	D	RHK	1997	88	120	01/07 →		341500000460	MCK0460	40


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**CV**

**THEET  
N.**
**FIAT**
**SCUDO MPV/Space wagon/Furgonato (270\_, 272\_)**

2.0 D Multijet	D	RHK	1997	88	120	01/07 →		341500000460	<b>MCK0460</b>	40
	D	RHR	1997	100	136	01/07 →		341500000460	<b>MCK0460</b>	40
2.0 D Multijet 4x4	D	RHK	1997	88	120	01/07 →		341500000460	<b>MCK0460</b>	40

**SCUDO MPV/Space wagon/Furgonato/Pianale piatto/Telaio (270\_, 272\_)**

1.6 D Multijet	D	9HU; 9H07 (DV6UC); 9HM (DV6UC)	1560	66	90	01/07 →		341500000360	<b>MCK0360</b>	40
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**STRADA Pick-up (178\_)**

1.3 D Multijet	D	223 A9.000	1248	62	85	05/06 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	223 A9.000	1248	62	85	05/06 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**STRADA Pick-up (278\_)**

1.3 D Multijet	D	199 B1.000	1248	70	95	10/10 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 B1.000	1248	70	95	10/10 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**TIPO 2 volumi/Coda spiovente (356\_)**

1.3 D Multijet	D	199 B1.000, 55266963	1248	70	95	03/16 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 B1.000, 55266963	1248	70	95	03/16 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**TIPO Station wagon (356\_)**

1.3 D Multijet	D	55266963	1248	70	95	03/16 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	55266963	1248	70	95	03/16 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**TIPO Tre volumi (356\_)**

1.3 D Multijet	D	199 B1.000, 55266963	1248	70	95	10/15 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 B1.000, 55266963	1248	70	95	10/15 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**ULYSSE (179\_)**

2.2 D Multijet	D	4HT (DW12BTED4), 4HS	2179	125	170	03/08 → 06/11		341500000730	<b>MCK0730</b>	40
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**FORD**
**C-MAX**

1.6 TDCi	D	C16DD0X, GPDA, HHDA, HHDB	1560	66	90	02/07 → 09/10		341500000360	<b>MCK0360</b>	40
	D	C16DD0X	1560	80	109	02/07 → 09/10		341500000360	<b>MCK0360</b>	40

**FIESTA V**

1.3	B	BAJA	1299	44	60	11/01 → 06/08	05/02 →	341500000340	<b>MCK0340</b>	114
	B	A9JB, A9JA	1299	51	69	11/01 → 06/08	05/02 →	341500000340	<b>MCK0340</b>	114
1.6 TDCi	D	HHJA, HHJB	1560	66	90	11/04 → 06/08		341500000360	<b>MCK0360</b>	40

**FIESTA V Van**

1.3	B	A9JA, A9JB	1299	51	69	10/03 → 07/05		341500000340	<b>MCK0340</b>	114
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			CC	kW	CV			THEET N.
<b>FORD</b>								
<b>FIESTA VI</b>								
1.6 TDCi	D	C16DHHDA	1560	66	90	06/08 →	341500000360	MCK0360 40
<b>FOCUS C-MAX</b>								
1.6 TDCi	D	HHDB, HHDA	1560	66	90	02/05 → 03/07	341500000360	MCK0360 40
	D	G8DB, G8DA	1560	80	109	10/03 → 03/07	341500000360	MCK0360 40
<b>FOCUS II Tre volumi</b>								
1.6 TDCi	D		1560	80	109	04/05 → 09/12 → 01/08	341500000360	MCK0360 40
<b>FOCUS II; Station wagon</b>								
1.6 TDCi	D	HHDA, HHDB	1560	66	90	01/05 → 09/12 → 01/08	341500000360	MCK0360 40
	D	G8DA, G8DB	1560	80	109	07/04 → 09/12 → 01/08	341500000360	MCK0360 40
<b>FUSION</b>								
1.6 TDCi	D	HHJA, HHJB	1560	66	90	11/04 → 12/12	341500000360	MCK0360 40
<b>GALAXY</b>								
2.0 TDCi	D	AZWA	1997	96	130	05/06 → 06/15	341500000460	MCK0460 40
	D	QXWB, QXWA	1997	103	140	05/06 → 06/15	341500000460	MCK0460 40
2.2 TDCi	D	Q4BA, Q4WA	2179	129	175	03/08 → 12/12	341500000730	MCK0730 40
	D	KNWA	2179	147	200	11/10 → 06/15	341500000730	MCK0730 40
<b>KA (RB_)</b>								
1.3 i	B	JJD, JJF, JJG, JJH	1299	36	49	06/98 → 11/08 10/02 →	341500000340	MCK0340 114
	B	J4D, J4K, J4M, J4N, J4P, J4S, BAA	1299	44	60	09/96 → 11/08 10/02 →	341500000340	MCK0340 114
	B	A9A, A9B	1299	51	70	08/02 → 11/08	341500000340	MCK0340 114
1.6 i	B	CDC, CDB	1599	70	95	07/03 → 11/08	341500000340	MCK0340 114
<b>KA (RU8)</b>								
1.3 TDCi	D	FD4	1248	55	75	10/08 → Kit 8 pcs	341500000100	MCK0100 120
	D	FD4	1248	55	75	10/08 → Kit 10 pcs + screw set	341500000102	MCK0102 120
<b>KUGA I</b>								
2.0 TDCi	D	C20DD0X, G6DG, UKDA	1997	100	136	03/08 → 11/12	341500000460	MCK0460 40
	D	UFDA	1997	103	140	03/10 → 11/12	341500000460	MCK0460 40
2.0 TDCi 4x4	D	C20DD0X, G6DG, UKDA	1997	100	136	03/08 → 11/12	341500000460	MCK0460 40
	D	UFDA	1997	103	140	03/10 → 11/12	341500000460	MCK0460 40
<b>MONDEO III (B5Y); Station wagon (BWY); Tre volumi (B4Y)</b>								
2.0 16V DI/ TDDi/ TDCi	D	D5BA, SDBA	1998	66	90	10/00 → 03/07	341500000420	MCK0420 132
2.0 16V TDDi/ TDCi	D	D6BA, HJBB, HJBC, HJBA	1998	85	115	10/00 → 03/07	341500000420	MCK0420 132
2.0 TDCi	D	FMBA, N7BA	1998	96	130	10/01 → 03/07	341500000420	MCK0420 132
2.2 TDCi	D	QJBA, QJBB	2198	114	155	09/04 → 03/07	341500000420	MCK0420 132


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**CV**

**MAGNETI MARELLI**
**THEET N.**
**FORD**
**MONDEO IV**

2.0 TDCi	D	KLBA, LPBA, TYBA	1997	85	115	11/07 → 09/14	341500000460	<b>MCK0460</b>	40
	D	N7BB, AZBA	1997	96	130	03/07 → 09/14	341500000460	<b>MCK0460</b>	40
	D	QXBB, QXBA, UFBA	1997	103	140	03/07 → 09/14	341500000460	<b>MCK0460</b>	40
	D	C20DD0X, TXBA	1997	120	163	03/10 → 09/14	341500000460	<b>MCK0460</b>	40
2.2 TDCi	D	Q4BA	2179	129	175	03/08 → 10/10	341500000730	<b>MCK0730</b>	40
	D	KNBA	2179	147	200	07/10 → 09/14	341500000730	<b>MCK0730</b>	40

**MONDEO IV Tre volumi**

2.0 TDCi	D	KLBA, LPBA, TYBA	1997	85	115	11/07 → 09/14	341500000460	<b>MCK0460</b>	40
	D	AZBA	1997	96	130	03/07 → 09/14	341500000460	<b>MCK0460</b>	40
	D	QXBB, QXBA, UFBA	1997	103	140	03/07 → 09/14	341500000460	<b>MCK0460</b>	40
2.2 TDCi	D	Q4BA	2179	129	175	03/08 → 10/10	341500000730	<b>MCK0730</b>	40

**MONDEO IV Turnier**

2.0 TDCi	D	KLBA, LPBA, TYBA	1997	85	115	11/07 → 09/14	341500000460	<b>MCK0460</b>	40
	D	N7BB, AZBA	1997	96	130	03/07 → 12/12	341500000460	<b>MCK0460</b>	40
	D	QXBB, QXBA, UFBA	1997	103	140	03/07 → 09/14	341500000460	<b>MCK0460</b>	40
	D	C20DD0X, TXBA	1997	120	163	03/10 → 09/14	341500000460	<b>MCK0460</b>	40
2.2 TDCi	D	Q4BA	2179	129	175	03/08 → 10/10	341500000730	<b>MCK0730</b>	40
	D	KNBA	2179	147	200	07/10 → 09/14	341500000730	<b>MCK0730</b>	40

**S-MAX**

2.0 TDCi	D	AZWA	1997	96	130	05/06 → 12/14	341500000460	<b>MCK0460</b>	40
	D	QXWA, QXWB	1997	103	140	05/06 → 12/14	341500000460	<b>MCK0460</b>	40
2.2 TDCi	D	Q4BA, Q4WA	2179	129	175	03/08 → 12/12	341500000730	<b>MCK0730</b>	40
	D	KNWA	2179	147	200	07/10 → 12/14	341500000730	<b>MCK0730</b>	40

**STREET KA**

1.6	B	CDRB, CDRA	1599	70	95	05/03 → 07/05	341500000340	<b>MCK0340</b>	114
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**TRANSIT Autobus (FD\_-, FB\_-, FS\_-, FZ\_-, FC\_-)**

2.0 DI (F_E_, F_F_, F_G_)	D	D3FA	1998	55	75	08/00 → 05/06	341500000420	<b>MCK0420</b>	132
	D	F3FA	1998	63	86	08/00 → 05/06	341500000420	<b>MCK0420</b>	132
	D	ABFA	1998	74	100	08/00 → 05/06	341500000420	<b>MCK0420</b>	132
2.0 TDCi (F_F_, F_E_, F_G_)	D	FIFA	1998	92	125	08/02 → 05/06	341500000420	<b>MCK0420</b>	132
2.4 DI (F_B_, F_C_, F_A_)	D	D2FB, D2FA, D2FE	2402	66	90	01/00 → 05/06	341500000420	<b>MCK0420</b>	132


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**TRANSIT Autobus (FD\_-, FB\_-, FS\_-, FZ\_-, FC\_)**

2.4 DI [RWD] (F_B_-, F_C_)	D	F4FA	2402	55	75	01/00 → 05/06		341500000420	<b>MCK0420</b>	132
2.4 DI [RWD] (F_B_-, F_C_-, F_A_)	D	D4FA	2402	88	120	01/00 → 05/06		341500000420	<b>MCK0420</b>	132
2.4 TDCi	D	H9FA	2402	101	137	03/04 → 05/06		341500000420	<b>MCK0420</b>	132
2.4 TDE (F_C_-, F_B_-, F_A_)	D	DOFA	2402	92	125	07/01 → 05/06		341500000420	<b>MCK0420</b>	132

**TRANSIT Autobus/Furgonato/Pianale piatto/Telaio**

2.2 TDCi	D	P8FB, P8FA	2198	63	85	04/06 → 08/14 → 09/11; chain type: simplex		341500000510	<b>MCK0510</b>	122
	D	SRFA, SRFB, SRFC, SRFD	2198	85	115	10/08 → 08/14 Chain type: simplex		341500000510	<b>MCK0510</b>	122
	D	QWFA	2198	96	130	04/06 → 08/14 → 09/11; chain type: simplex		341500000510	<b>MCK0510</b>	122
	D	PGFA, PGFB	2198	103	140	10/07 → 08/14 Chain type: simplex		341500000510	<b>MCK0510</b>	122

**TRANSIT Furgonato (FA\_)**

2.0 DI (FAE_-, FAF_-, FAG_)	D	D3FA	1998	55	75	08/00 → 05/06		341500000420	<b>MCK0420</b>	132
	D	F3FA	1998	63	86	08/00 → 05/06		341500000420	<b>MCK0420</b>	132
	D	ABFA	1998	74	100	08/00 → 05/06		341500000420	<b>MCK0420</b>	132
2.0 TDCi	D	F1FA	1998	92	125	08/02 → 05/06		341500000420	<b>MCK0420</b>	132
2.4 DI (FAA_-, FAB_-, FAC_-, FAD_)	D	D2FB, D2FA, D2FE	2402	66	90	01/00 → 05/06		341500000420	<b>MCK0420</b>	132
2.4 DI [RWD] (FAA_-, FAB_-, FAC_-, FAD_)	D	F4FA	2402	55	75	01/00 → 05/06		341500000420	<b>MCK0420</b>	132
	D	D4FA	2402	88	120	01/00 → 05/06		341500000420	<b>MCK0420</b>	132
2.4 TDCi	D	H9FA	2402	101	137	03/04 → 05/06		341500000420	<b>MCK0420</b>	132
2.4 TDE	D	DOFA	2402	92	125	07/01 → 05/06		341500000420	<b>MCK0420</b>	132

**TRANSIT Furgonato/Pianale piatto/Telaio**

2.2 TDCi	D	QVFA	2198	81	110	04/06 → 08/14 → 09/11; chain type: simplex		341500000510	<b>MCK0510</b>	122
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**MAGNETI MARELLI**
**THEET N.**
**FORD**
**TRANSIT Pianale piatto/Telaio (FM\_-, FN\_-)**

2.0 DI (F_E_, F_F_)	D	D3FA	1998	55	75	08/00 → 05/06		341500000420	<b>MCK0420</b>	132
	D	F3FA	1998	63	86	08/00 → 05/06		341500000420	<b>MCK0420</b>	132
	D	ABFA	1998	74	100	08/00 → 05/06		341500000420	<b>MCK0420</b>	132
2.0 TDCi (F_E_, F_F_)	D	F1FA	1998	92	125	08/02 → 05/06		341500000420	<b>MCK0420</b>	132
2.4 DI (F_A_, F_B_, F_C_, F_D_)	D	F4FA	2402	55	75	01/00 → 05/06		341500000420	<b>MCK0420</b>	132
	D	D2FB, D2FE, D2FA	2402	66	90	01/00 → 05/06		341500000420	<b>MCK0420</b>	132
	D	D4FA	2402	88	120	01/00 → 05/06		341500000420	<b>MCK0420</b>	132
2.4 TDCi	D	H9FA	2402	101	137	03/04 → 05/06		341500000420	<b>MCK0420</b>	132
2.4 TDE	D	DOFA	2402	92	125	07/01 → 05/06		341500000420	<b>MCK0420</b>	132

**TRANSIT TOURNEO**

2.2 TDCi	D	QVFA	2198	81	110	07/06 → 08/14	Chain type: simplex	341500000510	<b>MCK0510</b>	122
	D	SRFA, SRFB, SRFC, SRFD	2198	85	115	10/08 → 08/14	Chain type: simplex	341500000510	<b>MCK0510</b>	122
	D	QWFA	2198	96	131	07/06 → 08/14	Chain type: simplex	341500000510	<b>MCK0510</b>	122
	D	PGFA, PGFB	2198	103	140	10/07 → 08/14	Chain type: simplex	341500000510	<b>MCK0510</b>	122

**HYUNDAI**
**ACCENT IV Tre volumi**

1.4 CRDi	D	D4FC	1396	66	90	11/10 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FC	1396	66	90	11/10 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
1.6 CRDi	D	D4FB	1582	94	128	11/10 → 12/15	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	11/10 → 12/15	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FB	1582	100	136	04/11 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	100	136	04/11 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76

**ELANTRA Tre volumi (HD)**

1.6 CRDi	D	D4FB	1582	85	115	11/05 → 12/11	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	85	115	11/05 → 12/11	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76

**ELANTRA Tre volumi (MD, UD)**

1.6 CRDi	D	D4FB	1582	94	128	02/11 → 12/15	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	02/11 → 12/15	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76

**GETZ**

1.5 CRDi	D	D4FA	1493	65	88	08/05 → 06/09	Kit 10 pcs - without gears	341500000390	<b>MCK0390</b>	84/76
	D	D4FA	1493	65	88	08/05 → 06/09	Kit 14 pcs - with gears	341500000392	<b>MCK0392</b>	84/76
1.5 CRDi GLS	D	D4FA	1493	81	110	08/05 → 06/09	Kit 10 pcs - without gears	341500000390	<b>MCK0390</b>	84/76
	D	D4FA	1493	81	110	08/05 → 06/09	Kit 14 pcs - with gears	341500000392	<b>MCK0392</b>	84/76



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## HYUNDAI

### H-1 Cargo

2.5 CRDi	D	D4CB	2497	81	110	02/08 →		341500000410	MCK0410	80/90/98
	D	D4CB	2497	85	115	08/11 →		341500000410	MCK0410	80/90/98
	D	D4CB-W	2497	100	135	08/09 →		341500000410	MCK0410	80/90/98
	D	D4CB-W	2497	100	136	08/09 →		341500000410	MCK0410	80/90/98
	D	D4CB-L	2497	120	160	02/08 →		341500000410	MCK0410	80/90/98
	D	D4CB-L	2497	120	163	02/08 →		341500000410	MCK0410	80/90/98

### H-1 Furgonato

2.5 CRDi	D	D4CB	2497	81	110	07/01 → 04/04		341500000410	MCK0410	80/90/98
	D	D4CB	2497	103	140	08/03 → 12/07		341500000410	MCK0410	80/90/98

### H-1 Travel

2.5 CRDi	D	D4CB	2497	85	115	08/11 →		341500000410	MCK0410	80/90/98
	D	D4CB	2497	100	135	07/08 →		341500000410	MCK0410	80/90/98
	D	D4CB	2497	100	136	07/08 →		341500000410	MCK0410	80/90/98
	D	D4CB	2497	125	170	05/08 →		341500000410	MCK0410	80/90/98

### i10

1.1 CRDi	D	D3FA	1120	55	75	01/08 → 12/11	Kit 10 pcs - without gears	341500000390	MCK0390	84/76
	D	D3FA	1120	55	75	01/08 → 12/11	Kit 14 pcs - with gears	341500000392	MCK0392	84/76

### i20 (PB, PBT)

1.1 CRDi	D	D3FA	1120	55	75	03/12 → 12/15	Kit without gear	341500000390	MCK0390	84/76
	D	D3FA	1120	55	75	03/12 → 12/15	kit with gears and seal	341500000392	MCK0392	84/76
1.4 CRDi	D	D4FC	1396	55	75	09/08 → 12/12	Kit without gear	341500000390	MCK0390	84/76
	D	D4FC	1396	55	75	09/08 → 12/12	kit with gears and seal	341500000392	MCK0392	84/76
	D	D4FC	1396	66	90	08/08 → 12/15	Kit without gear	341500000390	MCK0390	84/76
	D	D4FC	1396	66	90	08/08 → 12/15	kit with gears and seal	341500000392	MCK0392	84/76
1.6 CRDi	D	D4FB	1582	85	115	09/08 → 12/12	Kit without gear	341500000390	MCK0390	84/76
	D	D4FB	1582	85	115	09/08 → 12/12	kit with gears and seal	341500000392	MCK0392	84/76
	D	D4FB	1582	94	128	01/09 → 12/12	Kit without gear	341500000390	MCK0390	84/76
	D	D4FB	1582	94	128	01/09 → 12/12	kit with gears and seal	341500000392	MCK0392	84/76

### i20 (GB); Coupè

1.1 CRDi	D	D3FA	1120	55	75	11/14 →	Kit without gear	341500000390	MCK0390	84/76
	D	D3FA	1120	55	75	11/14 →	kit with gears and seal	341500000392	MCK0392	84/76

### i20 (GB); Coupè; ACTIVE (GB)

1.4 CRDi	D	D4FC	1396	66	90	11/14 →	Kit without gear	341500000390	MCK0390	84/76
	D	D4FC	1396	66	90	11/14 →	kit with gears and seal	341500000392	MCK0392	84/76

### i30

1.4 CRDi	D	D4FC	1396	66	90	12/11 → 12/16	Kit without gear	341500000390	MCK0390	84/76
	D	D4FC	1396	66	90	12/11 → 12/16	kit with gears and seal	341500000392	MCK0392	84/76


**CC**
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**CV**

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**THEET N.**
**HYUNDAI**
**i30**

1.6 CRDi	D	D4FB	1582	66	90	10/07 → 11/11	Kit 10 pcs - without gears	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	66	90	10/07 → 11/11	Kit 14 pcs - with gears	341500000392	<b>MCK0392</b>	84/76
	D	D4FB	1582	81	110	12/11 → 12/16	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	81	110	12/11 → 12/16	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FB	1582	85	116	10/07 → 11/11	Kit 10 pcs - without gears	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	85	116	10/07 → 11/11	Kit 14 pcs - with gears	341500000392	<b>MCK0392</b>	84/76
	D	D4FB	1582	94	128	01/10 → 11/11	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	01/10 → 11/11	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FB	1582	94	128	12/11 → 12/15	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	12/11 → 12/15	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FB	1582	100	136	11/11 → 12/16	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	100	136	11/11 → 12/16	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76

**i30 Coupé**

1.4 CRDi	D	D4FC	1396	66	90	05/13 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FC	1396	66	90	05/13 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
1.6 CRDi	D	D4FB	1582	81	110	11/15 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	05/13 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	05/13 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
D	D4FB	1582	100	136	12/14 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76	

**i30 CW**

1.4 CRDi	D	D4FC	1396	66	90	06/12 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FC	1396	66	90	06/12 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
1.6 CRDi	D	D4FB	1582	66	90	02/08 → 06/12	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	66	90	02/08 → 06/12	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FB	1582	81	110	06/12 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	81	110	06/12 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FB	1582	85	115	02/08 → 06/12	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	85	115	02/08 → 06/12	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FB	1582	94	128	01/10 → 06/12	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	01/10 → 06/12	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FB-5P	1582	94	128	06/12 → 12/15	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB-5P	1582	94	128	06/12 → 12/15	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FB	1582	100	136	01/15 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	100	136	01/15 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76

**i40 (VF); i40 CW (VF)**

1.7 CRDi	D	D4FD	1685	85	115	07/11 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FD	1685	85	115	07/11 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FD	1685	100	136	07/11 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FD	1685	100	136	07/11 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FD	1685	104	141	01/15 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FD	1685	104	141	01/15 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76


**CC**
**kw**
**CV**

**THEET  
N.**
**HYUNDAI**
**ix20**

1.4 CRDi	D	D4FC	1396	66	90	11/10 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FC	1396	66	90	11/10 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76
	D	D4FC-M	1396	57	78	06/11 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FC-M	1396	57	78	06/11 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76
1.6 CRDi	D	D4FB	1582	85	115	06/11 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	85	115	06/11 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76
	D	D4FB	1582	94	128	06/11 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	06/11 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76

**ix35**

1.7 CRDi	D	D4FD	1685	85	115	11/10 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FD	1685	85	115	11/10 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76

**MATRIX**

1.5 CRDi	D	D4FA	1493	75	102	12/04 → 08/10	Kit 10 pcs - without gears	34150000390	<b>MCK0390</b>	84/76
	D	D4FA	1493	75	102	12/04 → 08/10	Kit 14 pcs - with gears	34150000392	<b>MCK0392</b>	84/76
1.5 CRDi VGT	D	D4FA	1493	81	110	08/05 → 08/10	Kit 10 pcs - without gears	34150000390	<b>MCK0390</b>	84/76
	D	D4FA	1493	81	110	08/05 → 08/10	Kit 14 pcs - with gears	34150000392	<b>MCK0392</b>	84/76

**TUCSON**

1.7 CRDi	D	D4FD	1685	85	115	06/15 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FD	1685	85	115	06/15 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76
1.7 CRDi FWD	D	D4FD	1685	104	141	06/15 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FD	1685	104	141	06/15 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76

**IVECO**
**DAILY III Cassone/Furgonato/Promiscuo**

35C14	D	F1CE0481A	2998	100	136	09/04 → 04/06		34150000760	<b>MCK0760</b>	122/84
35C17, 35S17	D	F1CE0481B	2998	122	166	01/05 → 04/06		34150000760	<b>MCK0760</b>	122/84
40C14	D	F1CE0481A	2998	100	136	09/04 → 04/06		34150000760	<b>MCK0760</b>	122/84
40C17, 40S17	D	F1CE0481B	2998	122	166	01/05 → 04/06		34150000760	<b>MCK0760</b>	122/84
50C14	D	F1CE0481A	2998	100	136	09/04 → 04/06		34150000760	<b>MCK0760</b>	122/84
50C17	D	F1CE0481B	2998	122	166	09/04 → 04/06		34150000760	<b>MCK0760</b>	122/84
65C14	D	F1CE0481A	2998	100	136	09/04 → 04/06		34150000760	<b>MCK0760</b>	122/84
65C17	D	F1CE0481B	2998	122	166	09/04 → 04/06		34150000760	<b>MCK0760</b>	122/84

**DAILY III Pianale piatto/Telaio**

35C14	D	F1CE0481A	2998	100	136	09/04 → 04/06		34150000760	<b>MCK0760</b>	122/84
40C14	D	F1CE0481A	2998	100	136	09/04 → 04/06		34150000760	<b>MCK0760</b>	122/84
40C17, 40S17	D	F1CE0481B	2998	122	166	01/05 → 04/06		34150000760	<b>MCK0760</b>	122/84
50C14	D	F1CE0481A	2998	100	136	09/04 → 04/06		34150000760	<b>MCK0760</b>	122/84
50C17	D	F1CE0481B	2998	122	166	09/04 → 04/06		34150000760	<b>MCK0760</b>	122/84
65C14	D	F1CE0481A	2998	100	136	09/04 → 04/06		34150000760	<b>MCK0760</b>	122/84
65C17	D	F1CE0481B	2998	122	166	09/04 → 04/06		34150000760	<b>MCK0760</b>	122/84


**CC**
**kW**
**CV**

**MAGNETI  
MARELLI**
**THEET  
N.**
**IVECO**
**DAILY IV Cassone/Furgonato/Promiscuo**

35C14 GV, 35C14 GV/P, 35S14 GV, 35S14 GV/P	B/GNC	F1CE0441A	2998	100	136	07/07 → 08/11		341500000760	<b>MCK0760</b>	122/84
35C14 V, 35C14 V/P, 35S14 V, 35S14 V/P, 50C14 V, 50C14 V/P	D	F1CE3481LC	2998	103	140	07/07 → 08/11		341500000760	<b>MCK0760</b>	122/84
35C15 V, 35C15 V/P, 50C15 V, 50C15 V/P	D	F1CE0481FA	2998	107	146	05/06 → 08/11		341500000760	<b>MCK0760</b>	122/84
35C17 V, 35C17 V/P, 35S17 V, 35S17 V/P, 50C17 V, 50C17 V/P	D	F1CE0481HA	2998	125	170	07/07 → 08/11		341500000760	<b>MCK0760</b>	122/84
35C18 V, 35C18 V/P, 35S18 V, 35S18 V/P, 50C18 V, 50C18 V/P	D	F1CE0481HA	2998	130	176	05/06 → 08/11		341500000760	<b>MCK0760</b>	122/84

**DAILY IV Pianale piatto/Telaio**

35C14 G, 35C14 G/P, 35S14 G, 35S14 G/P, 35C14 GD, 35S14 GD	B/GNC	F1CE0441A	2998	100	136	07/07 → 08/11		341500000760	<b>MCK0760</b>	122/84
35C14, 35C14 /P, 35S14, 35S14 /P, 35S14 D, 35S14 D/P, 50C14, 50C14 /P	D	F1CE3481LC	2998	103	140	07/07 → 08/11		341500000760	<b>MCK0760</b>	122/84
35C15, 50C15	D	F1CE0481FA	2998	107	146	05/06 → 08/11		341500000760	<b>MCK0760</b>	122/84


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**CV**

**THEET  
N.**
**IVECO**
**DAILY IV Pianale piatto/Telaio**

35C17, 35C17 /P, 35S17, 35S17 /P, 35S17 D, 35S17 W, 35S17 WD, 50C17, 50C17 /P, 55S17 W, 55S17 WD	D	F1CE0481HA	2998	125	170	07/07 → 08/11	341500000760	<b>MCK0760</b>	122/84
35C18, 35S18, 50C18	D	F1CE0481HA	2998	130	176	05/06 → 08/11	341500000760	<b>MCK0760</b>	122/84

**DAILY V Cassone/Furgonato/Promiscuo**

35C17 V, 35S17 V, 40C17 V, 45C17 V, 50C17 V, 60C17 V,	D	F1CE3481C	2998	125	170	09/11 → 02/14	341500000760	<b>MCK0760</b>	122/84
35C21 V, 35S21 V, 40C21 V, 45C21 V, 50C21 V	D	F1CE3481D	2998	150	204	09/11 → 02/14	341500000760	<b>MCK0760</b>	122/84

**DAILY V Pianale piatto/Telaio**

35C15, 35C15D, 35S15, 40C15, 45C15, 50C15, 60C15, 70C15	D	F1CE3481J, F1CE3481L	2998	107	146	09/11 → 02/14	341500000760	<b>MCK0760</b>	122/84
35C17, 35C17D, 35S17, 40C17, 45C17, 50C17, 60C17, 70C17	D	F1CE3481K, F1CE3481C	2998	125	170	09/11 → 02/14	341500000760	<b>MCK0760</b>	122/84

**MASSIF Pick-up/Single cab/Station wagon**

3.0 HPI	D	F1CE0481FA	2998	107	146	10/08 → 02/11	341500000760	<b>MCK0760</b>	122/84
3.0 HPT	D	F1CE0481HA	2998	130	176	10/08 → 02/11	341500000760	<b>MCK0760</b>	122/84


**CC**
**kW**
**CV**

**MAGNETI MARELLI**
**THEET N.**
**JAGUAR**
**X-TYPE**

2.0 D	D	R4-X404, FMBB, FMBA	1998	96	130	07/03 → 11/09		341500000420	<b>MCK0420</b>	132
2.2 D	D	LJ46G	2198	107	146	01/07 → 11/09		341500000420	<b>MCK0420</b>	132
	D	LJ46G	2198	110	150	10/05 → 11/09		341500000420	<b>MCK0420</b>	132
	D	LJ46G	2198	114	155	10/05 → 11/09		341500000420	<b>MCK0420</b>	132

**X-TYPE Estate**

2.0 D	D	FMBA, R4-X404, FMBB	1998	96	130	02/04 → 12/09		341500000420	<b>MCK0420</b>	132
2.2 D	D	LJ46G	2198	107	146	01/07 → 12/09		341500000420	<b>MCK0420</b>	132
	D	LJ46G	2198	110	150	10/05 → 12/09		341500000420	<b>MCK0420</b>	132
	D	LJ46G	2198	114	155	10/05 → 12/09		341500000420	<b>MCK0420</b>	132

**KIA**
**CARENS III**

1.6 CRDi 110	D	D4FB	1582	85	115	10/10 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	85	115	10/10 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
1.6 CRDi 128	D	D4FB	1582	94	128	10/10 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	10/10 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76

**CARENS IV**

1.7 CRDi	D	D4FD-L	1685	85	115	03/13 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FD-L	1685	85	115	03/13 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FD-L	1685	99	135	03/13 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FD-L	1685	99	135	03/13 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
	D	D4FD-L	1685	100	136	03/13 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FD-L	1685	100	136	03/13 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76

**CEE'D 2 volumi/Coda spiovente**

1.6 CRDi 90	D	D4FB-L	1582	66	90	12/06 → 12/12	Kit 10 pcs - without gears	341500000390	<b>MCK0390</b>	84/76
	D	D4FB-L	1582	66	90	12/06 → 12/12	Kit 14 pcs - with gears	341500000392	<b>MCK0392</b>	84/76
1.6 CRDi 115	D	D4FB	1582	85	115	12/06 → 12/12	Kit 10 pcs - without gears	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	85	115	12/06 → 12/12	Kit 14 pcs - with gears	341500000392	<b>MCK0392</b>	84/76
1.6 CRDi 128	D	D4FB	1582	94	128	10/10 → 12/12	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	10/10 → 12/12	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76

**CEE'D**

1.4 CRDi 90	D	D4FC	1396	66	90	05/12 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FC	1396	66	90	05/12 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
1.6 CRDi 90	D	D4FB-L	1582	66	90	05/12 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB-L	1582	66	90	05/12 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
1.6 CRDi 110	D	D4FB	1582	81	110	05/12 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	81	110	05/12 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
1.6 CRDi 115	D	D4FB	1582	85	115	05/12 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	85	115	05/12 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
1.6 CRDi 128	D	D4FB	1582	94	128	05/12 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	05/12 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76


**CC**
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**CV**

**THEET  
N.**
**KIA**
**CEE'D**

1.6 CRDi 136	D	D4FB	1582	100	136	07/15 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	100	136	07/15 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76

**CEE'D SW**

1.4 CRDi90	D	D4FC	1396	66	90	09/12 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FC	1396	66	90	09/12 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76
1.6 CRDi90	D	D4FB-L	1582	66	90	09/07 → 12/12	Kit 10 pcs - without gears	34150000390	<b>MCK0390</b>	84/76
	D	D4FB-L	1582	66	90	09/07 → 12/12	Kit 14 pcs - with gears	34150000392	<b>MCK0392</b>	84/76
1.6 CRDi 110	D	D4FB	1582	81	110	03/13 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	81	110	03/13 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76
1.6 CRDi 115	D	D4FB	1582	85	115	09/07 → 12/12	Kit 10 pcs - without gears	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	85	115	09/07 → 12/12	Kit 14 pcs - with gears	34150000392	<b>MCK0392</b>	84/76
1.6 CRDi 128	D	D4FB	1582	94	128	10/10 → 12/12	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	10/10 → 12/12	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76
	D	D4FB	1582	94	128	09/12 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	09/12 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76
1.6 CRDi 136	D	D4FB	1582	100	136	07/15 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	100	136	07/15 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76

**CERATO**

1.6 CRDi	D	D4FB	1582	85	115	06/05 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	85	115	06/05 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76

**CERATO Tre volumi**

1.5 CRDi	D	D4FA	1493	75	102	07/05 →	Kit 10 pcs - without gears	34150000390	<b>MCK0390</b>	84/76
	D	D4FA	1493	75	102	07/05 →	Kit 14 pcs - with gears	34150000392	<b>MCK0392</b>	84/76
1.6 CRDi	D	D4FB	1582	85	115	06/05 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	85	115	06/05 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76
1.6 VGT	D	D4FB	1582	94	128	09/12 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	09/12 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76

**OPTIMA**

1.7 CRDi	D	D4FD-L	1685	100	136	03/12 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FD-L	1685	100	136	03/12 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76
	D	D4FD-L	1685	104	141	11/15 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FD-L	1685	104	141	11/15 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76

**PICANTO**

1.1 CRDi	D	D3FA	1120	55	75	11/05 →	Kit 10 pcs - without gears	34150000390	<b>MCK0390</b>	84/76
	D	D3FA	1120	55	75	11/05 →	Kit 14 pcs - with gears	34150000392	<b>MCK0392</b>	84/76

**PRO CEE'D**

1.4 CRDi90	D	D4FC	1396	66	90	03/13 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FC	1396	66	90	03/13 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76
1.6 CRDi90	D	D4FB	1582	66	90	02/08 → 09/12	Kit 10 pcs - without gears	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	66	90	02/08 → 09/12	Kit 14 pcs - with gears	34150000392	<b>MCK0392</b>	84/76
1.6 CRDi 110	D	D4FB	1582	81	110	03/13 →	Kit without gear	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	81	110	03/13 →	kit with gears and seal	34150000392	<b>MCK0392</b>	84/76
1.6 CRDi 115	D	D4FB	1582	85	115	02/08 → 09/12	Kit 10 pcs - without gears	34150000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	85	115	02/08 → 09/12	Kit 14 pcs - with gears	34150000392	<b>MCK0392</b>	84/76



CC

kw

CV



MAGNETI MARELLI

THEET N.

## KIA

### PRO CEE'D

1.6 CRDi 128	D	D4FB	1582	94	128	10/10 → 09/12	Kit without gear	34150000390	MCK0390	84/76
	D	D4FB	1582	94	128	10/10 → 09/12	kit with gears and seal	34150000392	MCK0392	84/76
	D	D4FB	1582	94	128	03/13 →	Kit without gear	34150000390	MCK0390	84/76
	D	D4FB	1582	94	128	03/13 →	kit with gears and seal	34150000392	MCK0392	84/76
1.6 CRDi 136	D	D4FB	1582	100	136	07/15 →	Kit without gear	34150000390	MCK0390	84/76
	D	D4FB	1582	100	136	07/15 →	kit with gears and seal	34150000392	MCK0392	84/76

### RIO II; Tre volumi

1.5 CRDi	D	D4FA	1493	81	110	03/05 →	Kit 10 pcs - without gears	34150000390	MCK0390	84/76
	D	D4FA	1493	81	110	03/05 →	Kit 14 pcs - with gears	34150000392	MCK0392	84/76

### RIO III

1.1 CRDi	D	D3FA	1120	55	75	09/11 →	Kit without gear	34150000390	MCK0390	84/76
	D	D3FA	1120	55	75	09/11 →	kit with gears and seal	34150000392	MCK0392	84/76
1.4 CRDi	D	D4FC	1396	66	90	09/11 →	Kit without gear	34150000390	MCK0390	84/76
	D	D4FC	1396	66	90	09/11 →	kit with gears and seal	34150000392	MCK0392	84/76

### RIO IV

1.4 CRDi77	D	D4FC	1396	57	78	01/17 →	Kit without gear	34150000390	MCK0390	84/76
	D	D4FC	1396	57	78	01/17 →	kit with gears and seal	34150000392	MCK0392	84/76
1.4 CRDi90	D	D4FC	1396	66	90	01/17 →	Kit without gear	34150000390	MCK0390	84/76
	D	D4FC	1396	66	90	01/17 →	kit with gears and seal	34150000392	MCK0392	84/76

### SORENTO I

2.5 CRDi	D	D4CB	2497	103	140	08/02 →		34150000410	MCK0410	80/90/98
	D	D4CB	2497	120	160	05/06 →		34150000410	MCK0410	80/90/98
	D	D4CB	2497	120	163	05/06 →		34150000410	MCK0410	80/90/98
	D	D4CB	2497	125	170	12/06 →		34150000410	MCK0410	80/90/98

### SOUL

1.6 CRDi 115	D	D4FB	1582	85	115	02/09 →	Kit without gear	34150000390	MCK0390	84/76
	D	D4FB	1582	85	115	02/09 →	kit with gears and seal	34150000392	MCK0392	84/76
1.6 CRDi 128	D	D4FB	1582	94	128	02/09 →	Kit without gear	34150000390	MCK0390	84/76
	D	D4FB	1582	94	128	02/09 →	kit with gears and seal	34150000392	MCK0392	84/76

### SOUL II

1.6 CRDi 128	D	D4FB	1582	94	128	02/14 →	Kit without gear	34150000390	MCK0390	84/76
	D	D4FB	1582	94	128	02/14 →	kit with gears and seal	34150000392	MCK0392	84/76
1.6 CRDi 136	D	D4FB	1582	100	136	04/15 →	Kit without gear	34150000390	MCK0390	84/76
	D	D4FB	1582	100	136	04/15 →	kit with gears and seal	34150000392	MCK0392	84/76

### SPORTAGE (QL)

1.7 CRDi	D	D4FD-L	1685	85	115	09/15 →	Kit without gear	34150000390	MCK0390	84/76
	D	D4FD-L	1685	85	115	09/15 →	kit with gears and seal	34150000392	MCK0392	84/76
	D	D4FD-L	1685	104	141	11/16 →	Kit without gear	34150000390	MCK0390	84/76
	D	D4FD-L	1685	104	141	11/16 →	kit with gears and seal	34150000392	MCK0392	84/76

### SPORTAGE (SL)

1.7 CRDi	D	D4FD-L	1685	85	115	12/10 →	Kit without gear	34150000390	MCK0390	84/76
	D	D4FD-L	1685	85	115	12/10 →	kit with gears and seal	34150000392	MCK0392	84/76




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**THEET  
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**KIA**
**VENGA**

1.4 CRDi 75	D	D4FC	1396	55	75	02/10 →	Kit 10 pcs - without gears	341500000390	<b>MCK0390</b>	84/76
	D	D4FC	1396	55	75	02/10 →	Kit 14 pcs - with gears	341500000392	<b>MCK0392</b>	84/76
	D	D4FC	1396	57	78	02/10 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FC	1396	57	78	02/10 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
1.4 CRDi 90	D	D4FC	1396	66	90	02/10 →	Kit 10 pcs - without gears	341500000390	<b>MCK0390</b>	84/76
	D	D4FC	1396	66	90	02/10 →	Kit 14 pcs - with gears	341500000392	<b>MCK0392</b>	84/76
1.6 CRDi 115	D	D4FB	1582	85	115	02/10 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	85	115	02/10 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76
1.6 CRDi 128	D	D4FB	1582	94	128	02/10 →	Kit without gear	341500000390	<b>MCK0390</b>	84/76
	D	D4FB	1582	94	128	02/10 →	kit with gears and seal	341500000392	<b>MCK0392</b>	84/76

**LANCIA**
**MUSA (350\_)**

1.3 D Multijet	D	188 A9.000	1248	51	70	10/04 → 09/12	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	188 A9.000	1248	51	70	10/04 → 09/12	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	199 A3.000	1248	66	90	09/06 → 09/12	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 A3.000	1248	66	90	09/06 → 09/12	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	199 B1.000	1248	70	95	03/09 → 09/12	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 B1.000	1248	70	95	03/09 → 09/12	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**PHEDRA (179\_)**

2.2 D Multijet	D	4HS, 4HT	2179	125	170	03/08 → 11/10		341500000730	<b>MCK0730</b>	40
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**YPSILON (312\_)**

0.9 CNG	B/GNC	312 A2.000	875	63	86	05/11 →		341500000770	<b>MCK0770</b>	71
0.9 TwinAir	B	312 A2.000	875	59	80	12/13 →		341500000770	<b>MCK0770</b>	71
	B	312 A2.000	875	63	86	05/11 →		341500000770	<b>MCK0770</b>	71
1.3 D Multijet	D	312 B5.000	1248	57	77	06/16 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	312 B5.000	1248	57	77	06/16 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	199 B1.000	1248	70	95	05/11 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 B1.000	1248	70	95	05/11 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**YPSILON (843\_)**

1.3 D Multijet	D	199 A2.000	1248	55	75	09/06 → 12/11	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 A2.000	1248	55	75	09/06 → 12/11	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	199 A3.000	1248	66	90	09/06 → 12/11	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 A3.000	1248	66	90	09/06 → 12/11	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	199 A3.000	1248	77	105	05/07 → 12/11	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	199 A3.000	1248	77	105	05/07 → 12/11	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.3 JTD	D	188 A9.000	1248	51	70	10/03 → 12/11	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	188 A9.000	1248	51	70	10/03 → 12/11	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120


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**MAGNETI MARELLI**
**THEET N.**
**LAND ROVER**
**FREELANDER 2**

2.2 TD4	D	224DT	2179	112	152	01/07 → 10/14		341500000730	<b>MCK0730</b>	40
4x4	D	224DT	2179	118	160	10/06 → 10/14		341500000730	<b>MCK0730</b>	40

**LTI**
**TX**

2.4 TDi	D	D2FA	2402	66	90	10/02 →		341500000420	<b>MCK0420</b>	132
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**MERCEDES-BENZ**
**CLASSE A (W168)**

A 140 (168.031, 168.131)	B	M 166.940	1397	60	82	07/97 → 08/04		341500000110	<b>MCK0110</b>	108
	B	M 166.940	1598	60	82	01/01 → 08/04		341500000110	<b>MCK0110</b>	108
A 160 (168.033, 168.133)	B	M 166.960	1598	75	102	07/97 → 08/04		341500000110	<b>MCK0110</b>	108
A 160 CDI (168.006)	D	OM 668.940	1689	55	75	02/01 → 08/04	ENGINE: 300970117 →	341500000120	<b>MCK0120</b>	108
	D	OM 668.940	1689	55	75	02/01 → 08/04	ENGINE: 30097017 →	341500000820	<b>MCK0820</b>	108/52
A 160 CDI (168.007)	D	OM 668.941	1689	44	60	07/98 → 02/01	ENGINE: 300970117 →	341500000120	<b>MCK0120</b>	108
	D	OM 668.941	1689	44	60	07/98 → 02/01	ENGINE: 30097017 →	341500000820	<b>MCK0820</b>	108/52
A 170 CDI (168.008)	D	OM 668.940	1689	66	90	07/98 → 02/01	ENGINE: 300970117 →	341500000120	<b>MCK0120</b>	108
	D	OM 668.940	1689	66	90	07/98 → 02/01	ENGINE: 30097017 →	341500000820	<b>MCK0820</b>	108/52
A 170 CDI (168.009, 168.109)	D	OM 668.942	1689	70	95	02/01 → 08/04	ENGINE: 300970117 →	341500000120	<b>MCK0120</b>	108
	D	OM 668.942	1689	70	95	02/01 → 08/04	ENGINE: 30097017 →	341500000820	<b>MCK0820</b>	108/52
A 190 (168.032, 168.132)	B	M 166.990	1898	92	125	03/99 → 08/04		341500000110	<b>MCK0110</b>	108
A 210 (168.035, 168.135)	B	M 166.995	2084	103	140	03/02 → 08/04		341500000110	<b>MCK0110</b>	108

**CLASSE A (W169)**

A 150 (169.031, 169.331)	B	M 266.920	1498	70	95	09/04 → 06/12		341500000190	<b>MCK0190</b>	126
A 160 CDI (169.006, 169.306)	D	OM 640.942	1991	60	81	09/04 → 06/12	11/05 →; ENGINE: 30145734 →	341500000810	<b>MCK0810</b>	108/44
A 170 (169.032, 169.332)	B	M 266.940	1699	85	116	09/04 → 06/12		341500000190	<b>MCK0190</b>	126
A 180 CDI (169.007, 169.307)	D	OM 640.940	1991	80	108	09/04 → 06/12	11/05 →; ENGINE: 30145734 →	341500000810	<b>MCK0810</b>	108/44


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**THEET  
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**MERCEDES-BENZ**
**CLASSE A (W169)**

A 200 (169.033, 169.333)	B	M 266.960	2034	100	136	09/04 → 06/12		341500000190	<b>MCK0190</b>	126
A 200 CDI (169.008, 169.308)	D	OM 640.941	1991	103	140	09/04 → 06/12	11/05 →; ENGINE: 30145734 →	341500000810	<b>MCK0810</b>	108/44
A 200 TURBO (169.034, 169.334)	B	M 266.980	2034	142	193	09/05 → 06/12		341500000190	<b>MCK0190</b>	126

**CLASSE B (W245)**

B 150 (245.231)	B	M 266.920	1498	70	95	03/05 → 11/11		341500000190	<b>MCK0190</b>	126
B 170 (245.232)	B	M 266.940	1699	85	116	03/05 → 11/11		341500000190	<b>MCK0190</b>	126
B 180 CDI (245.207)	D	OM 640.940	1991	80	108	03/05 → 11/11	ENGINE: 30145734 →	341500000810	<b>MCK0810</b>	108/44
B 200 (245.233)	B	M 266.960	2034	100	136	03/05 → 11/11		341500000190	<b>MCK0190</b>	126
B 200 CDI (245.208)	D	OM 640.941	1991	103	140	03/05 → 11/11	ENGINE: 30145734 →	341500000810	<b>MCK0810</b>	108/44
B 200 TURBO (245.234)	B	M 266.980	2034	142	193	03/05 → 11/11		341500000190	<b>MCK0190</b>	126

**VANEO (414)**

1.6 (414.700)	B	M 166.961	1598	60	82	02/02 → 07/05		341500000110	<b>MCK0110</b>	108
	B	M 166.961	1598	75	102	02/02 → 07/05		341500000110	<b>MCK0110</b>	108
1.7 CDI (414.700)	D	OM 668.914	1689	55	75	02/02 → 07/05	ENGINE: 300970117 →	341500000120	<b>MCK0120</b>	108
	D	OM 668.914	1689	55	75	02/02 → 07/05	ENGINE: 30097017 →	341500000820	<b>MCK0820</b>	108/52
	D	OM 668.914	1689	67	91	02/02 → 07/05	ENGINE: 300970117 →	341500000120	<b>MCK0120</b>	108
	D	OM 668.914	1689	67	91	02/02 → 07/05	ENGINE: 30097017 →	341500000820	<b>MCK0820</b>	108/52
1.9 (414.700)	B	M 166.991	1898	92	125	02/02 → 07/05		341500000110	<b>MCK0110</b>	108

**MINI**
**MINI (R50, R53)**

Cooper S	B	W11B16A	1598	120	163	03/02 → 09/06		341500000610	<b>MCK0610</b>	112
	B	W11B16A	1598	125	170	07/04 → 09/06	→ 07/06	341500000610	<b>MCK0610</b>	112
John Cooper Works	B	W11B16A	1598	160	218	03/06 → 09/06		341500000150	<b>MCK0150</b>	144
One	B	W10B16A	1598	66	90	06/01 → 09/06		341500000610	<b>MCK0610</b>	112
One D	D	1ND	1364	55	75	06/03 → 09/06		341500000440	<b>MCK0440</b>	106
	D	1ND-TV	1364	65	88	06/03 → 09/06		341500000440	<b>MCK0440</b>	106


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**MINI**
**MINI (R50, R53)**

Works	B	W11B16A	1598	155	210	11/03 → 09/06		341500000610	<b>MCK0610</b>	112
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**MINI (R56)**

Cooper	B	N12B16A	1598	85	115	03/10 → 11/13		341500000130	<b>MCK0130</b>	138
	B	N12B16A	1598	88	120	10/06 → 02/12		341500000130	<b>MCK0130</b>	138
	B	N16B16A	1598	90	122	09/09 → 11/13		341500000130	<b>MCK0130</b>	138
Cooper D	D	N47C20A	1598	82	112	06/10 → 11/13	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C20A	1598	82	112	06/10 → 11/13	Injection pump control	341500000600	<b>MCK0600</b>	70
	D	N47C20A	1995	82	112	02/11 → 11/13	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C20A	1995	82	112	02/11 → 11/13	Injection pump control	341500000600	<b>MCK0600</b>	70
Cooper S	B	N18B16A	1598	120	163	03/10 → 11/13		341500000130	<b>MCK0130</b>	138
	B	N14B16A	1598	128	174	10/06 → 01/11		341500000150	<b>MCK0150</b>	144
	B	N18B16A	1598	135	184	03/10 → 11/13		341500000130	<b>MCK0130</b>	138
	B	N18B16A	1598	147	200	01/12 → 11/13		341500000130	<b>MCK0130</b>	138
Cooper SD	D	N47C20A	1995	105	143	02/11 → 11/13	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C20A	1995	105	143	02/11 → 11/13	Injection pump control	341500000600	<b>MCK0600</b>	70
John Cooper Works	B	N14B16C	1598	155	211	11/07 → 11/13		341500000150	<b>MCK0150</b>	144
John Cooper Works GP	B	N18B16C	1598	160	218	09/12 → 11/13		341500000130	<b>MCK0130</b>	138
One	B	N12B14A	1397	55	75	03/09 → 03/10		341500000130	<b>MCK0130</b>	138
	B	N12B14A	1397	70	95	11/06 → 03/10		341500000130	<b>MCK0130</b>	138
	B	N16B16A	1598	55	75	03/10 → 11/13		341500000130	<b>MCK0130</b>	138
	B	N16B16A	1598	72	98	03/10 → 11/13		341500000130	<b>MCK0130</b>	138

**MINI Cabriolet (R52)**

Cooper	B	W10B16A	1598	85	116	07/04 → 11/07		341500000610	<b>MCK0610</b>	112
Cooper S	B	W11B16A	1598	125	170	07/04 → 11/07 → 12/06		341500000610	<b>MCK0610</b>	112
John Cooper Works	B	W11B16A	1598	155	210	07/04 → 11/07 → 12/06		341500000610	<b>MCK0610</b>	112
One	B	W10B16A	1598	66	90	07/04 → 11/07		341500000610	<b>MCK0610</b>	112

**MINI Cabriolet (R57)**

Cooper	B	N16B16A	1598	85	116	03/09 → 06/15		341500000130	<b>MCK0130</b>	138
	B	N12B16A	1598	88	120	03/09 → 06/15		341500000130	<b>MCK0130</b>	138
	B	N16B16A	1598	90	122	03/10 → 06/15		341500000130	<b>MCK0130</b>	138
Cooper D	D	N47C16A	1598	82	112	06/10 → 06/15		341500000130	<b>MCK0130</b>	138
	D	N47C16A	1598	82	112	06/10 → 06/15	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C16A	1598	82	112	06/10 → 06/15	Injection pump control	341500000600	<b>MCK0600</b>	70
	D	N47C20A	1995	82	112	02/11 → 06/15	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C20A	1995	82	112	02/11 → 06/15	Injection pump control	341500000600	<b>MCK0600</b>	70
Cooper S	B	N14B16A	1598	128	174	03/09 → 06/15		341500000150	<b>MCK0150</b>	144
	B	N18B16A	1598	135	184	03/10 → 06/15		341500000130	<b>MCK0130</b>	138
	B	N18B16A	1598	147	200	03/10 → 06/15		341500000130	<b>MCK0130</b>	138


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**CV**

**THEET  
N.**
**MINI**
**MINI Cabriolet (R57)**

Cooper SD	D	N47C20A	1995	105	143	02/11 → 06/15		341500000130	<b>MCK0130</b>	138
	D	N47C20A	1995	105	143	02/11 → 06/15	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C20A	1995	105	143	02/11 → 06/15	Injection pump control	341500000600	<b>MCK0600</b>	70
John Cooper Works	B	N14B16C	1598	155	211	08/08 → 05/15		341500000150	<b>MCK0150</b>	144
One	B	N16B16A	1598	72	98	03/10 → 06/15		341500000130	<b>MCK0130</b>	138

**MINI CLUBMAN (R55)**

Cooper	B	N16B16A	1598	85	115	03/10 → 06/14		341500000130	<b>MCK0130</b>	138
	B	N16B16A	1598	88	120	10/07 → 12/13		341500000130	<b>MCK0130</b>	138
	B	N16B16A	1598	90	122	03/10 → 06/14		341500000130	<b>MCK0130</b>	138
Cooper D	D	N47C20A	1995	82	112	02/11 → 06/14	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C20A	1995	82	112	02/11 → 06/14	Injection pump control	341500000600	<b>MCK0600</b>	70
Cooper S	B	N14B16A	1598	128	174	10/07 → 02/10		341500000150	<b>MCK0150</b>	144
	B	N18B16A	1598	135	184	03/10 → 06/14		341500000130	<b>MCK0130</b>	138
	B	N18B16A	1598	147	200	03/10 → 06/14		341500000130	<b>MCK0130</b>	138
Cooper SD	D	N47C20A	1995	105	143	02/11 → 06/14	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C20A	1995	105	143	02/11 → 06/14	Injection pump control	341500000600	<b>MCK0600</b>	70
One	B	N16B16A	1598	72	98	03/10 → 06/14		341500000130	<b>MCK0130</b>	138
One D	D	N47C16A	1598	66	90	03/10 → 06/14	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C16A	1598	66	90	03/10 → 06/14	Injection pump control	341500000600	<b>MCK0600</b>	70
Cooper	B	N16B16A	1598	90	122	12/12 →		341500000130	<b>MCK0130</b>	138
One	B	N16B16A	1598	72	98	12/12 →		341500000130	<b>MCK0130</b>	138

**MINI COUNTRYMAN (R60)**

Cooper	B	N16B16A	1598	85	115	06/10 →		341500000130	<b>MCK0130</b>	138
	B	N16B16A	1598	90	122	06/10 →		341500000130	<b>MCK0130</b>	138
Cooper D	D	N47C16A	1598	82	112	06/10 →	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C16A	1598	82	112	06/10 →	Injection pump control	341500000600	<b>MCK0600</b>	70
	D	N47C20A	1995	82	112	02/11 →	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C20A	1995	82	112	02/11 →	Injection pump control	341500000600	<b>MCK0600</b>	70
Cooper D ALL4	D	N47C16A	1598	82	112	06/10 →	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C16A	1598	82	112	06/10 →	Injection pump control	341500000600	<b>MCK0600</b>	70
	D	N47C20A	1995	82	112	02/11 →	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C20A	1995	82	112	02/11 →	Injection pump control	341500000600	<b>MCK0600</b>	70
Cooper S	B	N18B16A	1598	135	184	06/10 →		341500000130	<b>MCK0130</b>	138
	B	N18B16A	1598	147	200	02/12 →		341500000130	<b>MCK0130</b>	138
Cooper S ALL4	B	N18B16A	1598	120	163	06/10 →		341500000130	<b>MCK0130</b>	138
	B	N18B16A	1598	135	184	06/10 →		341500000130	<b>MCK0130</b>	138
Cooper SD	D	N47C20A	1995	105	143	02/11 →	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C20A	1995	105	143	02/11 →	Injection pump control	341500000600	<b>MCK0600</b>	70
Cooper SD ALL4	D	N47C20A	1995	105	143	02/11 →	Upper pulley valve control	341500000590	<b>MCK0590</b>	86
	D	N47C20A	1995	105	143	02/11 →	Injection pump control	341500000600	<b>MCK0600</b>	70


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**CV**

**MAGNETI MARELLI**
**THEET N.**
**MINI**
**MINI COUNTRYMAN (R60)**

John Cooper Works ALL4	B	N18B16A	1598	160	218	09/12 →		34150000130	<b>MCK0130</b>	138
One	B	N16B16A	1598	72	98	06/10 →		34150000130	<b>MCK0130</b>	138
One D	D	N47C16A	1598	66	90	06/10 →	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47C16A	1598	66	90	06/10 →	Injection pump control	34150000600	<b>MCK0600</b>	70

**MINI Coupé (R58)**

Cooper	B	N16B16A	1598	85	115	09/11 → 05/15		34150000130	<b>MCK0130</b>	138
	B	N16B16A	1598	90	122	09/11 → 05/15		34150000130	<b>MCK0130</b>	138
Cooper S	B	N18B16A	1598	120	163	09/11 → 05/15		34150000130	<b>MCK0130</b>	138
	B	N18B16A	1598	135	184	09/11 → 05/15		34150000130	<b>MCK0130</b>	138
Cooper SD	D	N47C20A	1995	105	143	09/11 → 05/15	Upper pulley valve control	34150000590	<b>MCK0590</b>	86
	D	N47C20A	1995	105	143	09/11 → 05/15	Injection pump control	34150000600	<b>MCK0600</b>	70

**MINI PACEMAN (R61)**

Cooper	B	N16 B16 A	1598	90	122	04/12 → 09/16		34150000130	<b>MCK0130</b>	138
Cooper S; ALL4	B	N18 B16 A	1598	135	184	04/12 → 09/16		34150000130	<b>MCK0130</b>	138
John Cooper Works	B	N18 B16 C	1598	160	218	09/12 → 09/16		34150000130	<b>MCK0130</b>	138

**MINI Roadster (R59)**

Cooper	B	N16B16A	1598	85	115	02/12 →		34150000130	<b>MCK0130</b>	138
	B	N16B16A	1598	90	122	02/12 →		34150000130	<b>MCK0130</b>	138
Cooper S	B	N18B16A	1598	120	163	02/12 →		34150000130	<b>MCK0130</b>	138
	B	N18B16A	1598	135	184	02/12 →		34150000130	<b>MCK0130</b>	138

**MITSUBISHI**
**PAJERO II**

2.8 TD (V46W, V26W)	D	4M40-T	2835	92	125	06/94 → 10/99	Chain type: Simplex	34150000490	<b>MCK0490</b>	98
	D	4M40-T	2835	92	125	06/94 → 10/99	Chain type: Duplex	34150000530	<b>MCK0530</b>	98
	D	4M40-T	2835	92	125	06/94 → 10/99	Chain type: Simplex	34150000540	<b>MCK0540</b>	110

**PAJERO III Fuoristrada aperto**

3.2 DI-D (V68W, V78W)	D	4M41	3200	118	160	10/01 → 12/06		34150000500	<b>MCK0500</b>	110
	D	4M41	3200	121	165	04/00 → 12/06		34150000500	<b>MCK0500</b>	110

**PAJERO IV**

3.2 DI-D (V88W, V98W)	D	4M41	3200	118	160	02/07 →	→ 07/07	34150000500	<b>MCK0500</b>	110
	D	4M41	3200	125	170	02/07 →	→ 07/07	34150000500	<b>MCK0500</b>	110


**CC**
**kW**
**CV**

**MAGNETI MARELLI**
**THEET N.**
**NISSAN**
**ALMERA II; Hatchback**

1.5	B	QG15DE, QG18DE	1497	72	98	10/02 →		341500000310	<b>MCK0310</b>	154
	B	QG15DE, QG18DE	1497	72	98	10/02 →		341500000630	<b>MCK0630</b>	154
	B	QG15DE	1498	66	90	07/00 →		341500000310	<b>MCK0310</b>	154
1.8	B	QG18DE	1769	84	114	07/00 →		341500000310	<b>MCK0310</b>	154
	B	QG18DE	1769	84	114	07/00 →		341500000630	<b>MCK0630</b>	154
	B	QG18DE	1769	85	116	10/02 →		341500000310	<b>MCK0310</b>	154
	B	QG18DE	1769	85	116	10/02 →		341500000630	<b>MCK0630</b>	154
2.2 dCi	D	YD22DDT	2184	82	112	09/03 →		341500000480	<b>MCK0480</b>	92/64/94
	D	YD22DDTi	2184	100	136	09/03 →		341500000480	<b>MCK0480</b>	92/64/94
2.2 Di	D	YD22DDT	2184	81	110	07/00 →		341500000480	<b>MCK0480</b>	92/64/94

**ALMERA TINO**

1.8	B	QG18DE	1769	84	114	08/00 →		341500000310	<b>MCK0310</b>	154
	B	QG18DE	1769	84	114	08/00 →		341500000630	<b>MCK0630</b>	154
	B	QG18DE	1769	85	116	12/02 →		341500000310	<b>MCK0310</b>	154
	B	QG18DE	1769	85	116	12/02 →		341500000630	<b>MCK0630</b>	154

**MICRA II**

1.0 i 16V	B	CG10DE	998	40	54	08/92 → 09/00	→ 07/00	341500000260	<b>MCK0260</b>	76/52
1.3 i 16V	B	CG13DE	1275	55	75	08/92 → 09/00	→ 07/00	341500000260	<b>MCK0260</b>	76/52
1.4 i 16V	B	CGA3DE	1348	60	82	09/00 → 02/03		341500000260	<b>MCK0260</b>	76/52

**MICRA III**

1.0 16V	B	CG10DE	998	48	65	01/03 → 06/10		341500000270	<b>MCK0270</b>	144
1.2 16V	B	CR12DE	1240	48	65	01/03 → 06/10		341500000270	<b>MCK0270</b>	144
	B	CR12DE	1240	59	80	01/03 → 06/10		341500000270	<b>MCK0270</b>	144
1.4 16V	B	CR14DE	1386	65	88	01/03 → 06/10		341500000270	<b>MCK0270</b>	144

**MICRA C+C III**

1.4 16V	B	CR14DE	1386	65	88	08/05 →		341500000270	<b>MCK0270</b>	144
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**NOTE**

1.4	B	CR14DE	1386	65	88	03/06 →		341500000270	<b>MCK0270</b>	144
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**NP300 NAVARA**

2.5 dCi	D	YD25DDTi	2488	106	144	07/05 →	08/06 →	341500000520	<b>MCK0520</b>	94/92
2.5 dCi 4WD	D	YD25DDTi	2488	126	171	10/06 →		341500000520	<b>MCK0520</b>	94/92
	D	YD25DDTi	2488	128	174	07/05 →	08/06 →	341500000520	<b>MCK0520</b>	94/92

**PATHFINDER III**

2.5 dCi 4WD	D	YD25DDTi	2488	128	174	03/05 →	08/06 →	341500000520	<b>MCK0520</b>	94/92
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**PATROL GR V Wagon**

3.0 DTi	D	ZD30DDTi	2953	116	158	05/00 →		341500000350	<b>MCK0350</b>	82
	D	ZD30DDTi	2953	118	160	05/00 →		341500000350	<b>MCK0350</b>	82

**PICK UP III**

2.5 Di; 2.5 Di 4WD	D	YD25DDTi	2488	98	133	03/02 →	→ 08/06	341500000470	<b>MCK0470</b>	94/92
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**CC**
**kw**
**CV**

**THEET  
N.**
**NISSAN**
**PRIMASTAR Autobus; Furgonato**

dCi 120	D	M9R 780	1995	84	114	09/06 →		34150000200	<b>MCK0200</b>	112
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**PRIMERA (P11); Hatchback (P11)**

1.6 16V	B	QG16DE	1597	78	106	06/96 → 07/02		34150000310	<b>MCK0310</b>	154
1.8 16V	B	QG18DE	1769	84	114	08/99 → 07/02		34150000310	<b>MCK0310</b>	154
	B	QG18DE	1769	84	114	08/99 → 07/02		34150000630	<b>MCK0630</b>	154

**PRIMERA (P12); Hatchback (P12)**

1.6	B	QG16DE	1597	78	106	03/02 →		34150000310	<b>MCK0310</b>	154
	B	QG16DE	1597	80	109	01/02 →		34150000310	<b>MCK0310</b>	154
1.8	B	QG18DE	1769	85	115	03/02 →		34150000310	<b>MCK0310</b>	154
	B	QG18DE	1769	85	115	03/02 →		34150000630	<b>MCK0630</b>	154
2.0	B	QR20DE	1998	103	140	03/02 →		34150000560	<b>MCK0560</b>	184/70
2.2 dCi	D	YD22DDT	2184	102	139	04/03 →		34150000480	<b>MCK0480</b>	92/64/94
2.2 Di	D	YD22DDT	2184	93	126	03/02 →		34150000480	<b>MCK0480</b>	92/64/94

**PRIMERA Station wagon (WP12)**

1.6 Visia	B	QG16DE	1597	80	109	01/02 →		34150000310	<b>MCK0310</b>	154
1.8	B	QG18DE	1769	85	115	03/02 →		34150000310	<b>MCK0310</b>	154
	B	QG18DE	1769	85	115	03/02 →		34150000630	<b>MCK0630</b>	154
2.0	B	QR20DE	1998	103	140	03/02 →		34150000560	<b>MCK0560</b>	184/70
2.2 dCi	D	YD22DDT	2184	102	139	04/03 →		34150000480	<b>MCK0480</b>	92/64/94
2.2 Di	D	YD22DDT	2184	93	126	03/02 →		34150000480	<b>MCK0480</b>	92/64/94

**PRIMERA Traveller (WP11)**

1.8 16V	B	QG18DE	1769	84	114	08/99 → 12/01		34150000310	<b>MCK0310</b>	154
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**QASHQAI / QASHQAI +2 I**

2.0 dCi; 2.0 dCi Trazione integrale	D	M1D, M9R	1995	110	150	02/07 →		34150000200	<b>MCK0200</b>	112
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**SENTRA V**

1.8	B	QG18DE	1769	88	120	01/00 → 08/06		34150000310	<b>MCK0310</b>	154
	B	QG18DE	1769	93	126	01/00 → 08/06		34150000310	<b>MCK0310</b>	154

**X-TRAIL**

2.0; 2.0 4x4	B	QR20DE	1998	103	140	07/01 → 01/13		34150000560	<b>MCK0560</b>	184/70
2.2 dCi	D	YD22DDTi	2184	100	136	12/03 → 01/13		34150000480	<b>MCK0480</b>	92/64/94
2.2 dCi 4x4	D	YD22DDTi	2184	100	136	12/03 → 01/13		34150000480	<b>MCK0480</b>	92/64/94
2.2 Di 4x4	D	YD22ETi	2184	84	114	07/01 → 10/05		34150000480	<b>MCK0480</b>	92/64/94
2.5 4x4	B	QR25DE	2488	121	165	09/02 → 01/13		34150000560	<b>MCK0560</b>	184/70



			CC	kW	CV			MAGNETI MARELLI	THEET N.
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## OPEL

### ADAM

1.2	B	A 12 XEL	1229	51	69	10/12 →	Without VVT gears	341500000790	MCK0790	130
	B	A 12 XEL	1229	51	69	10/12 →	With VVT gears	341500000800	MCK0800	130
1.4	B	A 14 XEL	1398	64	87	10/12 →	Without VVT gears	341500000790	MCK0790	130
	B	A 14 XEL	1398	64	87	10/12 →	With VVT gears	341500000800	MCK0800	130
	B	A 14 XER	1398	74	101	10/12 →	Without VVT gears	341500000790	MCK0790	130
	B	A 14 XER	1398	74	101	10/12 →	With VVT gears	341500000800	MCK0800	130

### AGILA (A)

1.0	B	Z 10 XEP	998	44	60	08/03 → 12/07		341500000240	MCK0240	130
1.0 12V	B	Z 10 XE	973	43	58	09/00 → 12/07		341500000240	MCK0240	130
1.2 16V	B	Z 12 XE	1199	55	75	09/00 → 12/07		341500000240	MCK0240	130
1.2 16V Twinport	B	Z 12 XEP	1229	59	80	07/04 → 12/07		341500000240	MCK0240	130
1.3 CDTI	D	Z 13 DT	1248	51	70	08/03 → 12/07	Kit 8 pcs	341500000100	MCK0100	120
	D	Z 13 DT	1248	51	70	08/03 → 12/07	Kit 10 pcs + screw set	341500000102	MCK0102	120

### AGILA (B)

1.3 CDTI	D	Z 13 DTJ	1248	55	75	04/08 →	Kit 8 pcs	341500000100	MCK0100	120
	D	Z 13 DTJ	1248	55	75	04/08 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

### ASTRA G 2 volumi/Coda spiovente

1.2 16V	B	X 12 XE	1199	48	65	02/98 → 09/00		341500000240	MCK0240	130
	B	Z 12 XE	1199	55	75	09/00 → 01/05		341500000240	MCK0240	130
1.4	B	Z 14 XEP	1364	66	90	09/07 → 12/09		341500000240	MCK0240	130
2.0 DI	D	X 20 DTL, Y 20 DTL	1995	60	82	02/98 → 01/05	Upper part + lower part	341500000140	MCK0140	78/80
2.0 DTI 16V	D	X 20 DTH, Y 20 DTH	1995	74	101	08/99 → 01/05	Upper part + lower part	341500000140	MCK0140	78/80
2.2 16V	B	Z 22 SE	2198	108	147	06/00 → 01/05		341500000400	MCK0400	148
	B	Z 22 SE	2198	108	147	06/00 → 01/05	Driven units: counterweights crankshaft	341500000620	MCK0620	134
2.2 DTI	D	Y 22 DTR	2172	92	125	09/02 → 01/05	Upper part + lower part	341500000140	MCK0140	78/80

### ASTRA G Cabriolet; Coupé

2.2 16V	B	Z 22 SE	2198	108	147	09/00 → 10/05		341500000400	MCK0400	148
	B	Z 22 SE	2198	108	147	09/00 → 10/05	Driven units: counterweights crankshaft	341500000620	MCK0620	134
2.2 DTI	D	Y 22 DTR	2172	92	125	09/02 → 10/05	Upper part + lower part	341500000140	MCK0140	78/80

### ASTRA G Furgonato

2.0 DI	D	X 20 DTL	1995	60	82	01/99 → 04/05	Upper part + lower part	341500000140	MCK0140	78/80
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### ASTRA G Station wagon; Tre volumi

1.2 16V	B	X 12 XE	1199	48	65	02/98 → 09/00		341500000240	MCK0240	130
	B	Z 12 XE	1199	55	75	09/00 → 01/05		341500000240	MCK0240	130
1.4	B	Z 14 XEP	1364	66	90	10/04 → 12/09		341500000240	MCK0240	130
2.0 DI	D	X 20 DTL, Y 20 DTL	1995	60	82	02/98 → 01/05	Upper part + lower part	341500000140	MCK0140	78/80
2.0 DTI 16V	D	X 20 DTH, Y 20 DTH	1995	74	101	08/99 → 01/05	Upper part + lower part	341500000140	MCK0140	78/80


**CC**
**kW**
**CV**

**MAGNETI MARELLI**
**THEET N.**
**OPEL**
**ASTRA G Station wagon; Tre volumi**

2.2 16V	B	Z 22 SE	2198	108	147	03/01 → 01/05		341500000400	<b>MCK0400</b>	148
	B	Z 22 SE	2198	108	147	03/01 → 01/05	Driven units: counterweights crankshaft	341500000620	<b>MCK0620</b>	134
2.2 DTI	D	Y 22 DTR	2172	92	125	09/02 → 01/05	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80

**ASTRA H Furgonato**

1.3 CDTI	D	Z 13 DTH	1248	66	90	08/05 → 10/10	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z 13 DTH	1248	66	90	08/05 → 10/10	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**ASTRA H GTC**

1.3 CDTI	D	Z 13 DTH	1248	66	90	04/05 → 10/10	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z 13 DTH	1248	66	90	04/05 → 10/10	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.4	B	Z 14 XEP	1364	66	90	03/05 → 10/10		341500000240	<b>MCK0240</b>	130

**ASTRA H; Station wagon**

1.3 CDTI	D	Z 13 DTH	1248	66	90	08/05 → 10/10	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z 13 DTH	1248	66	90	08/05 → 10/10	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.4	B	Z 14 XEP	1364	66	90	03/04 → 10/10		341500000240	<b>MCK0240</b>	130

**ASTRA J**

1.3 CDTI	D	A 13 DTE	1248	70	95	12/09 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	A 13 DTE	1248	70	95	12/09 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.4	B	A 14 XEL	1398	64	87	12/09 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 XEL	1398	64	87	12/09 →	With VVT gears	341500000800	<b>MCK0800</b>	130
	B	A 14 XER	1398	74	100	12/09 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 XER	1398	74	100	12/09 →	With VVT gears	341500000800	<b>MCK0800</b>	130
1.4 LPG	B/GPL	A 14 NET	1364	103	140	01/12 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B/GPL	A 14 NET	1364	103	140	01/12 →	With VVT gears	341500000800	<b>MCK0800</b>	130
1.4 Turbo	B	A 14 NEL, B 14 NEL	1364	88	120	10/10 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NEL, B 14 NEL	1364	88	120	10/10 →	With VVT gears	341500000800	<b>MCK0800</b>	130
	B	A 14 NET	1364	103	140	12/09 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NET	1364	103	140	12/09 →	With VVT gears	341500000800	<b>MCK0800</b>	130

**ASTRA J GTC**

1.4	B	A 14 NEL, B 14 NEL	1364	88	120	10/11 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NEL, B 14 NEL	1364	88	120	10/11 →	With VVT gears	341500000800	<b>MCK0800</b>	130
	B	A 14 NET, B 14 NET	1364	103	140	10/11 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NET, B 14 NET	1364	103	140	10/11 →	With VVT gears	341500000800	<b>MCK0800</b>	130
	B	A 14 XER	1398	74	101	10/11 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 XER	1398	74	101	10/11 →	With VVT gears	341500000800	<b>MCK0800</b>	130


**CC**
**kW**
**CV**

**THEET  
N.**
**OPEL**
**ASTRA J Sports Tourer**

1.3 CDTI	D	A 13 DTE	1248	70	95	10/10 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	A 13 DTE	1248	70	95	10/10 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.4	B	A 14 XER	1398	74	101	10/10 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 XER	1398	74	101	10/10 →	With VVT gears	341500000800	<b>MCK0800</b>	130
1.4 LPG	B/GPL	A 14 NET	1364	103	140	01/12 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B/GPL	A 14 NET	1364	103	140	01/12 →	With VVT gears	341500000800	<b>MCK0800</b>	130
1.4 Turbo	B	A 14 NEL, B 14 NEL	1364	88	120	10/10 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NEL, B 14 NEL	1364	88	120	10/10 →	With VVT gears	341500000800	<b>MCK0800</b>	130
	B	A 14 NET, B 14 NET	1364	103	140	10/10 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NET, B 14 NET	1364	103	140	10/10 →	With VVT gears	341500000800	<b>MCK0800</b>	130

**ASTRA J Tre volumi**

1.3 CDTI	D	A 13 DTE	1248	70	95	06/12 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	A 13 DTE	1248	70	95	06/12 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.4	B	A 14 XER	1398	74	101	06/12 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 XER	1398	74	101	06/12 →	With VVT gears	341500000800	<b>MCK0800</b>	130
1.4 Turbo	B	A 14 NET, B 14 NET	1364	103	140	06/12 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NET, B 14 NET	1364	103	140	06/12 →	With VVT gears	341500000800	<b>MCK0800</b>	130

**CASCADA**

1.4	B	A 14 NEL	1362	88	120	03/13 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NEL	1362	88	120	03/13 →	With VVT gears	341500000800	<b>MCK0800</b>	130
1.4 Turbo	B	A 14 NET	1362	103	140	03/13 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NET	1362	103	140	03/13 →	With VVT gears	341500000800	<b>MCK0800</b>	130

**COMBO Cassone/Furgonato/Promiscuo**

1.3 CDTI 16V	D	Z 13 DT	1248	51	69	08/05 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z 13 DT	1248	51	69	08/05 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.4 16V	B	Z 14 XEP	1364	66	90	08/05 →		341500000240	<b>MCK0240</b>	130

**COMBO Cassone/Furgonato/Promiscuo/Pianale piatto/Telaio**

1.3 CDTI	D	B 13 DTC	1248	55	75	03/15 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	B 13 DTC	1248	55	75	03/15 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**COMBO Cassone/Furgonato/Promiscuo/Tour**

1.3 CDTI	D	A 13 FD	1248	66	90	02/12 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	A 13 FD	1248	66	90	02/12 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.3 CDTI 16V	D	Z 13 DTJ	1248	55	75	10/05 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z 13 DTJ	1248	55	75	10/05 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**COMBO Tour**

1.3 CDTI 16V	D	Y 13 DT, Z 13 DT	1248	51	69	10/04 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Y 13 DT, Z 13 DT	1248	51	69	10/04 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.4	B	Z 14 XEP	1364	66	90	10/04 →		341500000240	<b>MCK0240</b>	130


**CC**
**kW**
**CV**

**THEET  
N.**
**OPEL**
**CORSA B**

1.0 i 12V	B	X 10 XE	973	40	54	11/96 → 09/00		341500000240	<b>MCK0240</b>	130
1.2 i 16V	B	X 12 XE	1199	48	65	03/98 → 09/00		341500000240	<b>MCK0240</b>	130

**CORSA C**

1.0	B	Z 10 XE	973	43	58	09/00 → 06/03		341500000240	<b>MCK0240</b>	130
	B	Z 10 XEP	998	44	60	06/03 → 12/09		341500000240	<b>MCK0240</b>	130
1.2	B	Z 12 XE	1199	55	75	09/00 → 12/09		341500000240	<b>MCK0240</b>	130
1.2 Twinport	B	Z 12 XEP	1229	59	80	07/04 → 12/09		341500000240	<b>MCK0240</b>	130
1.3 CDTI	D	Z 13 DT	1248	51	70	06/03 → 12/09	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z 13 DT	1248	51	70	06/03 → 12/09	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.4 Twinport	B	Z 14 XEP	1364	66	90	06/03 → 12/09		341500000240	<b>MCK0240</b>	130

**CORSA C Furgonato**

1.2	B	Z 12 XEP	1229	59	80	07/05 →		341500000240	<b>MCK0240</b>	130
1.2 16V	B	Z 12 XE	1199	55	75	09/00 →		341500000240	<b>MCK0240</b>	130
1.3 CDTI 16V	D	Z 13 DT	1248	51	69	08/05 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z 13 DT	1248	51	69	08/05 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.4	B	Z 14 XEP	1364	66	90	08/03 →		341500000240	<b>MCK0240</b>	130

**CORSA D**

1.0	B	Z 10 XEP	998	44	60	07/06 →	ENGINE: → 19TR2328	341500000240	<b>MCK0240</b>	130
1.2	B	Z 12 XEP	1229	59	80	07/06 →	ENGINE: → 19TR2328	341500000240	<b>MCK0240</b>	130
1.2 LPG	B/GPL	Z 12 XEP	1229	59	80	09/09 →	ENGINE: → 19TR2328	341500000240	<b>MCK0240</b>	130
	B/GPL	A 12 XER	1229	61	83	06/11 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B/GPL	A 12 XER	1229	61	83	06/11 →	With VVT gears	341500000800	<b>MCK0800</b>	130
	B/GPL	A 12 XER	1229	63	86	08/11 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B/GPL	A 12 XER	1229	63	86	08/11 →	With VVT gears	341500000800	<b>MCK0800</b>	130
1.4	B	A 14 XEL	1398	64	87	09/09 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 XEL	1398	64	87	09/09 →	With VVT gears	341500000800	<b>MCK0800</b>	130
	B	A 14 XER	1398	74	100	06/10 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 XER	1398	74	100	06/10 →	With VVT gears	341500000800	<b>MCK0800</b>	130
1.4 LPG	B/GPL	Z 14 XEP	1364	66	90	07/06 →	ENGINE: → 19TR2328	341500000240	<b>MCK0240</b>	130
	B/GPL	A 14 XEL	1398	64	87	09/09 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B/GPL	A 14 XEL	1398	64	87	09/09 →	With VVT gears	341500000800	<b>MCK0800</b>	130

**CORSA D; Van**

1.2	B	A 12 XEL	1229	51	69	06/10 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 12 XEL	1229	51	69	06/10 →	With VVT gears	341500000800	<b>MCK0800</b>	130
	B	A 12 XER	1229	63	86	06/10 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 12 XER	1229	63	86	06/10 →	With VVT gears	341500000800	<b>MCK0800</b>	130


**CC**
**kW**
**CV**

**MAGNETI MARELLI**
**THEET N.**
**OPEL**
**CORSA D; Van**

1.3 CDTI	D	A 13 DTC, Z 13 DTJ	1248	55	75	07/06 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	A 13 DTC, Z 13 DTJ	1248	55	75	07/06 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	Z 13 DTH	1248	66	90	07/06 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z 13 DTH	1248	66	90	07/06 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	A 13 DTE, A 13 DTR, Z 13 DTE	1248	70	95	06/10 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	A 13 DTE, A 13 DTR, Z 13 DTE	1248	70	95	06/10 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**CORSA E; Van**

1.3 CDTI	D	B 13 DTE, B 13 DTR	1248	70	95	09/14 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	B 13 DTE, B 13 DTR	1248	70	95	09/14 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**FRONTERA B**

2.2 DTI (6B_ZC, 6B_VF, 6B_66, 6B_76)	D	X 20 DTH, Y 20 DTH	2171	85	116	10/98 → 09/02	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 DTI	D	Y 22 DTH	2171	88	120	09/02 →	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80

**INSIGNIA Tre volumi**

1.4	B	A 14 NET	1364	103	140	04/11 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NET	1364	103	140	04/11 →	With VVT gears	341500000800	<b>MCK0800</b>	130

**INSIGNIA; Station wagon**

1.4	B	A 14 NET	1364	103	140	04/11 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NET	1364	103	140	04/11 →	With VVT gears	341500000800	<b>MCK0800</b>	130
1.4 LPG	B/GPL	A 14 NET	1364	103	140	07/12 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B/GPL	A 14 NET	1364	103	140	07/12 →	With VVT gears	341500000800	<b>MCK0800</b>	130

**MERIVA**

1.3 CDTI	D	Y 13 DT, Z 13 DT	1248	51	69	04/05 → 05/10	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Y 13 DT, Z 13 DT	1248	51	69	04/05 → 05/10	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	Z 13 DTJ	1248	55	75	09/03 → 05/10	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z 13 DTJ	1248	55	75	09/03 → 05/10	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.4 16V Twinport	B	Z 14 XEP	1364	66	90	07/04 → 05/10		341500000240	<b>MCK0240</b>	130


**CC**
**kw**
**CV**

**MAGNETI  
MARELLI**
**THEET  
N.**
**OPEL**
**MERIVA B**

1.3 CDTI	D	A 13 DTE	1248	70	95	06/10 →	Kit 8 pcs	34150000100	<b>MCK0100</b>	120
	D	A 13 DTE	1248	70	95	06/10 →	Kit 10 pcs + screw set	34150000102	<b>MCK0102</b>	120
1.4	B	A 14 NEL, B 14 NEL	1364	88	120	06/10 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NEL, B 14 NEL	1364	88	120	06/10 →	With VVT gears	341500000800	<b>MCK0800</b>	130
	B	A 14 NET, B 14 NET	1364	103	140	06/10 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NET, B 14 NET	1364	103	140	06/10 →	With VVT gears	341500000800	<b>MCK0800</b>	130
	B	A 14 XER, B 14 XER	1398	74	100	06/10 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 XER, B 14 XER	1398	74	100	06/10 →	With VVT gears	341500000800	<b>MCK0800</b>	130
1.4 LPG	B/GPL	A 14 NEL, B 14 NEL	1364	88	120	06/11 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B/GPL	A 14 NEL, B 14 NEL	1364	88	120	06/11 →	With VVT gears	341500000800	<b>MCK0800</b>	130

**MOKKA**

1.4	B	A 14 NET, B 14 NET	1364	103	140	04/13 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NET, B 14 NET	1364	103	140	04/13 →	With VVT gears	341500000800	<b>MCK0800</b>	130
1.4 4x4	B	A 14 NET, B 14 NET	1364	103	140	06/12 →	Without VVT gears	341500000790	<b>MCK0790</b>	130
	B	A 14 NET, B 14 NET	1364	103	140	06/12 →	With VVT gears	341500000800	<b>MCK0800</b>	130

**OMEGA B; Station wagon**

2.0 DTI 16V	D	X 20 DTH	1995	74	101	09/97 → 09/00	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 DTI 16V	D	Y 22 DTH	2171	81	110	09/00 → 07/03	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
	D	Y 22 DTH	2171	88	120	09/00 → 07/03	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80

**SIGNUM**

2.0 DTI	D	Y 20 DTH	1994	74	100	05/03 →	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 DTI	D	Y 22 DTR	2171	92	125	05/03 →	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 direct	B	Z 22 YH	2198	114	155	05/03 →	Driven units: counterweights crankshaft	341500000620	<b>MCK0620</b>	134
	B	Z 22 YH	2198	114	155	05/03 →		341500000720	<b>MCK0720</b>	148

**SINTRA**

2.2 DTI	D	X 22 DTH	2171	85	116	07/97 → 04/99	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
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**SPEEDSTER**

2.2	B	Z 22 SE	2198	108	147	09/00 →		341500000400	<b>MCK0400</b>	148
	B	Z 22 SE	2198	108	147	09/00 →	Driven units: counterweights crankshaft	341500000620	<b>MCK0620</b>	134


**CC**
**kW**
**CV**

**MAGNETI MARELLI**
**THEET N.**
**OPEL**
**TIGRA TwinTop**

1.3 CDTI	D	Z 13 DT	1248	51	69	06/04 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z 13 DT	1248	51	69	06/04 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
1.4	B	Z 14 XEP	1364	66	90	06/04 →		341500000240	<b>MCK0240</b>	130

**VECTRA B**

2.0 DI 16V	D	X 20 DTL	1995	60	82	11/96 → 04/02	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.0 DTI 16V	D	X 20 DTH, Y 20 DTH	1995	74	101	06/97 → 04/02	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 DTI 16V	D	Y 22 DTR	2172	92	125	09/00 → 04/02	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 i 16V	B	Z 22 SE	2198	108	147	09/00 → 04/02		341500000400	<b>MCK0400</b>	148
	B	Z 22 SE	2198	108	147	09/00 → 04/02	Driven units: counterweights crankshaft	341500000620	<b>MCK0620</b>	134

**VECTRA B 2 volumi/Coda spiovente; Station wagon**

2.0 DI 16V	D	X 20 DTL	1995	60	82	11/96 → 06/00	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.0 DTI 16V	D	X 20 DTH, Y 20 DTH	1995	74	101	06/97 → 07/03	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 DTI 16V	D	Y 22 DTR	2172	92	125	09/00 → 07/03	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 i 16V	B	Z 22 SE	2198	108	147	09/00 → 07/03		341500000400	<b>MCK0400</b>	148
	B	Z 22 SE	2198	108	147	09/00 → 07/03	Driven units: counterweights crankshaft	341500000620	<b>MCK0620</b>	134

**VECTRA C**

2.0 DTI 16V	D	Y 20 DTH	1995	74	101	04/02 →	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 16V	B	Z 22 SE	2198	108	147	04/02 →		341500000400	<b>MCK0400</b>	148
2.2 DTI 16V	D	Y 22 DTR	2172	92	125	04/02 →	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 direct	B	Z 22 YH	2198	114	155	10/03 →	Driven units: counterweights crankshaft	341500000620	<b>MCK0620</b>	134
	B	Z 22 YH	2198	114	155	10/03 →		341500000720	<b>MCK0720</b>	148

**VECTRA C GTS**

2.0 DTI 16V	D	Y 20 DTH	1995	74	101	08/02 →	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 16V	B	Z 22 SE	2198	108	147	08/02 →		341500000400	<b>MCK0400</b>	148
2.2 DTI 16V	D	Y 22 DTR	2172	92	125	08/02 →	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 direct	B	Z 22 YH	2198	114	155	10/03 →	Driven units: counterweights crankshaft	341500000620	<b>MCK0620</b>	134
	B	Z 22 YH	2198	114	155	10/03 →		341500000720	<b>MCK0720</b>	148

**VECTRA C Station wagon**

2.0 DTI	D	Y 20 DTH	1995	74	100	10/03 →	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 DTI	D	Y 22 DTR	2172	92	125	10/03 →	Upper part + lower part	341500000140	<b>MCK0140</b>	78/80
2.2 direct	B	Z 22 YH	2198	114	155	10/03 →	Driven units: counterweights crankshaft	341500000620	<b>MCK0620</b>	134
	B	Z 22 YH	2198	114	155	10/03 →		341500000720	<b>MCK0720</b>	148

**VIVARO Combi; Furgonato; Pianale piatto/Telaio**

2.0 CDTI	D	M9R 782	1995	66	90	08/06 →		341500000200	<b>MCK0200</b>	112
	D	M9R 780	1995	84	114	08/06 →		341500000200	<b>MCK0200</b>	112


**CC**
**kw**
**CV**

**THEET  
N.**
**OPEL**
**ZAFIRA A**

2.0 DI 16V	D	X 20 DTL	1995	60	82	07/99 → 06/05	Upper part + lower part	34150000140	<b>MCK0140</b>	78/80
2.0 DTI 16V	D	Y 20 DTH	1995	74	101	09/00 → 06/05	Upper part + lower part	34150000140	<b>MCK0140</b>	78/80
2.2 DTI 16V	D	Y 22 DTR	2172	92	125	01/02 → 06/05	Upper part + lower part	34150000140	<b>MCK0140</b>	78/80
2.2 16V	B	Z 22 SE	2198	108	147	09/00 → 06/05		34150000400	<b>MCK0400</b>	148
	B	Z 22 SE	2198	108	147	09/00 → 06/05	Driven units: counterweights crankshaft	34150000620	<b>MCK0620</b>	134

**ZAFIRA B**

2.2	B	Z 22 YH	2198	110	150	07/05 →	Driven units: counterweights crankshaft	34150000620	<b>MCK0620</b>	134
	B	Z 22 YH	2198	110	150	07/05 →		34150000720	<b>MCK0720</b>	148

**ZAFIRA TOURER C**

1.4	B	A 14 NEL, B 14 NEL	1364	88	120	10/11 →	Without VVT gears	34150000790	<b>MCK0790</b>	130
	B	A 14 NEL, B 14 NEL	1364	88	120	10/11 →	With VVT gears	34150000800	<b>MCK0800</b>	130
	B	A 14 NET, B 14 NET	1364	103	140	10/11 →	Without VVT gears	34150000790	<b>MCK0790</b>	130
	B	A 14 NET, B 14 NET	1364	103	140	10/11 →	With VVT gears	34150000800	<b>MCK0800</b>	130
1.4 LPG	B/GPL	A 14 NET, B 14 NET	1364	103	140	10/11 →	Without VVT gears	34150000790	<b>MCK0790</b>	130
	B/GPL	A 14 NET, B 14 NET	1364	103	140	10/11 →	With VVT gears	34150000800	<b>MCK0800</b>	130

**PEUGEOT**
**107**

1.0	B	1KR (384)	998	50	68	06/05 →		34150000550	<b>MCK0550</b>	124
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**206 2 volumi/Coda spiovente**

1.6 HDi 110	D	9HY (DV6TED4), 9HZ (DV6TED4)	1560	80	109	05/04 →	→ OPR-10534	34150000360	<b>MCK0360</b>	40
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**206 CC**

1.6 HDi 110	D	9HZ (DV6TED4)	1560	80	109	04/05 →	→ OPR-10534	34150000360	<b>MCK0360</b>	40
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**206 SW**

1.6 HDi 110	D	9HZ (DV6TED4)	1560	80	109	05/04 →	→ OPR-10534	34150000360	<b>MCK0360</b>	40
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**207**

1.4 16V	B	EP3	1386	70	95	06/07 →		34150000130	<b>MCK0130</b>	138
1.6 16V RC	B	5FY (EP6DTS)	1598	128	174	02/07 →		34150000150	<b>MCK0150</b>	144
1.6 16V Turbo	B	5FX (EP6DT)	1598	110	150	02/06 →		34150000150	<b>MCK0150</b>	144
	B	5FR (EP6DT)	1598	115	156	10/09 →		34150000150	<b>MCK0150</b>	144
1.6 16V VTi	B	5FS (EP6C); EP6	1598	88	120	02/07 →		34150000130	<b>MCK0130</b>	138
1.6 HDi	D	9HX (DV6ATED4)	1560	66	90	02/06 →		34150000360	<b>MCK0360</b>	40
	D	9HY (DV6TED4), 9HZ (DV6TED4)	1560	80	109	02/06 →	→ OPR-10534	34150000360	<b>MCK0360</b>	40




**CC**
**kw**
**CV**

**MAGNETI MARELLI**
**THEET N.**
**PEUGEOT**
**207 CC**

1.6 16V	B	EP6	1598	88	120	02/07 →		341500000130	<b>MCK0130</b>	138
1.6 16V	B	5FX (EP6DT)	1598	110	150	02/07 →		341500000150	<b>MCK0150</b>	144
Turbo	B	5FR (EP6DT)	1598	115	156	10/09 →		341500000150	<b>MCK0150</b>	144
1.6 HDi	D	9HZ (DV6TED4)	1560	80	109	02/07 →		341500000360	<b>MCK0360</b>	40

**207 SW**

1.4 16V	B	EP3	1386	70	95	06/07 →		341500000130	<b>MCK0130</b>	138
1.6 16V	B	EP6	1598	88	120	06/07 →		341500000130	<b>MCK0130</b>	138
1.6 16V RC	B	5FY (EP6DTS)	1598	128	174	02/07 →		341500000150	<b>MCK0150</b>	144
1.6 HDi	D	9HX (DV6ATED4)	1560	66	90	06/07 →		341500000360	<b>MCK0360</b>	40
	D	9HZ (DV6TED4)	1560	80	109	06/07 →		341500000360	<b>MCK0360</b>	40

**307**

1.6 HDi 110	D	9HY (DV6TED4), 9HZ (DV6TED4)	1560	80	109	02/04 →		341500000360	<b>MCK0360</b>	40
2.0 HDi 135	D	RHR (DW10BTED4)	1997	100	136	10/03 →		341500000460	<b>MCK0460</b>	40

**307 Break**

1.6 HDi 110	D	9HY (DV6TED4)	1560	80	109	02/04 →		341500000360	<b>MCK0360</b>	40
2.0 HDi 135	D	RHR (DW10BTED4)	1997	100	136	02/04 →		341500000460	<b>MCK0460</b>	40

**307 CC**

2.0 HDi 135	D	RHR (DW10BTED4)	1997	100	136	06/05 →		341500000460	<b>MCK0460</b>	40
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**307 SW**

1.6 HDi 110	D	9HY (DV6TED4), 9HZ (DV6TED4)	1560	80	109	02/04 →		341500000360	<b>MCK0360</b>	40
2.0 HDi 135	D	RHR (DW10BTED4)	1997	100	136	02/04 →		341500000460	<b>MCK0460</b>	40

**308**

1.4 16V	B	EP3	1386	70	95	09/07 →		341500000130	<b>MCK0130</b>	138
1.6 16V	B	EP6	1598	88	120	09/07 →		341500000130	<b>MCK0130</b>	138
	B	5FT (EP6DT)	1598	103	140	09/07 →		341500000150	<b>MCK0150</b>	144
	B	5FX (EP6DT)	1598	110	150	09/07 →		341500000150	<b>MCK0150</b>	144
	B	EP6CDT	1598	115	156	10/09 →		341500000130	<b>MCK0130</b>	138
	B	5FY (EP6DTS)	1598	128	174	03/08 →		341500000150	<b>MCK0150</b>	144
	1.6 HDi	D	9HZ (DV6TED4)	1560	80	109	09/07 →		341500000360	<b>MCK0360</b>
2.0 HDi	D	RHR (DW10BTED4)	1997	100	136	09/07 →		341500000460	<b>MCK0460</b>	40
	D	RHR (DW10BTED4)	1997	103	140	07/10 →		341500000460	<b>MCK0460</b>	40

**308 CC**

1.6 16V	B	EP6	1598	88	120	06/09 →		341500000130	<b>MCK0130</b>	138
	B	5FT (EP6DT)	1598	103	140	06/09 →		341500000150	<b>MCK0150</b>	144
	B	5FX (EP6DT)	1598	110	150	06/09 →		341500000150	<b>MCK0150</b>	144


**CC**
**kw**
**CV**

**MAGNETI MARELLI**
**THEET N.**
**PEUGEOT**
**308 CC**

2.0 HDi	D	RHR (DW10BTED4)	1997	100	136	04/09 →		341500000460	<b>MCK0460</b>	40
	D	RHR (DW10BTED4)	1997	103	140	04/09 →		341500000460	<b>MCK0460</b>	40

**308 SW**

1.4 16V	B	8FS (EP3)	1386	70	95	09/07 →		341500000130	<b>MCK0130</b>	138
	B	8FR (EP3)	1386	72	98	12/09 →		341500000130	<b>MCK0130</b>	138
1.6 16V	B	EP6	1598	88	120	09/07 →		341500000130	<b>MCK0130</b>	138
	B	5FT (EP6DT)	1598	103	140	09/07 →		341500000150	<b>MCK0150</b>	144
	B	5FX (EP6DT)	1598	110	150	09/07 →		341500000150	<b>MCK0150</b>	144
	B	EP6CDT	1598	115	156	10/09 →		341500000130	<b>MCK0130</b>	138
	B	5FY (EP6DTS)	1598	128	174	03/08 →		341500000150	<b>MCK0150</b>	144
2.0 HDi	D	RHR (DW10BTED4)	1997	100	136	09/07 →		341500000460	<b>MCK0460</b>	40
	D	RHR (DW10BTED4)	1997	103	140	09/07 →		341500000460	<b>MCK0460</b>	40

**407**

2.0 HDi	D	RHF (DW10BTED4)	1997	103	140	08/08 →		341500000460	<b>MCK0460</b>	40
2.0 HDi 135	D	RHR (DW10BTED4)	1997	100	136	05/04 →		341500000460	<b>MCK0460</b>	40
2.2 HDi	D	4HP (DW12BTED4)	2179	120	163	06/08 →		341500000730	<b>MCK0730</b>	40
2.2 HDi 170	D	4HT (DW12BTED4)	2179	125	170	05/06 →		341500000730	<b>MCK0730</b>	40

**407 Coupé**

2.0 HDi	D	RHR (DW10BTED4)	1997	100	136	10/05 →		341500000460	<b>MCK0460</b>	40
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**407 SW**

2.0 HDi	D	RHR (DW10BTED4)	1997	103	140	08/08 →		341500000460	<b>MCK0460</b>	40
2.0 HDi 135	D	RHR (DW10BTED4)	1997	100	136	05/04 →		341500000460	<b>MCK0460</b>	40
2.2 HDi	D	4HP (DW12BTED4)	2179	120	163	06/08 →		341500000730	<b>MCK0730</b>	40
2.2 HDi 170	D	4HT (DW12BTED4)	2179	125	170	05/06 →		341500000730	<b>MCK0730</b>	40

**508**

2.2 HDi	D	4HL (DW12C)	2179	150	204	11/10 →		341500000730	<b>MCK0730</b>	40
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**508 SW**

2.2 HDi	D	4HL (DW12C)	2179	150	204	11/10 →		341500000730	<b>MCK0730</b>	40
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THEET  
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## PEUGEOT

### 607

2.0 HDi	D	RHR (DW10BTED4)	1997	100	136	09/05 →		341500000460	MCK0460	40
2.2 HDi	D	4HT (DW12BTED4)	2179	125	170	05/06 →		341500000730	MCK0730	40

### 807

	D	RHK (DW10UTED4)	1997	79	107	06/02 →		341500000460	MCK0460	40
2.0 HDi	D	RHK (DW10UTED4)	1997	88	120	02/06 →		341500000460	MCK0460	40
	D	RHR (DW10BTED4)	1997	100	136	06/06 →		341500000460	MCK0460	40
2.2 HDi	D	4HT (DW12BTED4)	2179	125	170	06/06 →		341500000730	MCK0730	40

### 1007

1.6 HDi	D	9HZ (DV6TED4)	1560	80	109	06/07 →		341500000360	MCK0360	40
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### 3008

1.6 THP	B	5FX (EP6DT)	1598	110	150	06/09 →		341500000150	MCK0150	144
	B	5FV (EP6DT)	1598	115	156	06/09 →		341500000150	MCK0150	144
1.6 VTi	B	5FS (EP6C); EP6	1598	88	120	06/09 →		341500000130	MCK0130	138

### 4007

2.2 HDi	D	4HN (DW12MTED4)	2179	115	156	02/07 →		341500000730	MCK0730	40
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### 5008

1.6 16V	B	5FS (EP6C); EP6	1598	88	120	09/09 →		341500000130	MCK0130	138
	B	EP6CDT	1598	115	156	09/09 →		341500000150	MCK0150	144

### BIPPER; Tepee

1.3 HDi 75	D	199 A9.000	1248	55	75	10/10 →	Kit 8 pcs	341500000100	MCK0100	120
	D	199 A9.000	1248	55	75	10/10 →	Kit 10 pcs + screw set	341500000102	MCK0102	120

### BOXER Autobus/Furgonato/Pianale piatto/Telaio

2.2 HDi 100	D	4HV (P22DTE)	2198	74	101	04/06 →	Chain type: simplex	341500000510	MCK0510	122
2.2 HDi 120	D	4HU (P22DTE)	2198	88	120	04/06 →	Chain type: simplex	341500000510	MCK0510	122

### EXPERT Furgonato/Pianale piatto/Telaio/Tepee

1.6 HDi 90 16V	D	9HU (DV6UTED4)	1560	66	90	01/07 →		341500000360	MCK0360	40
2.0 HDi 120	D	RHK (DW10UTED4)	1997	88	120	01/07 →		341500000460	MCK0460	40
2.0 HDi 140	D	RHR (DW10BTED4)	1997	100	136	01/07 →		341500000460	MCK0460	40

### EXPERT Tepee

2.0 HDi 120 4x4	D	RHK (DW10UTED4)	1997	88	120	01/07 →		341500000460	MCK0460	40
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### RANCH Furgonato

1.6 HDi 90	D	9HX (DV6ATED4)	1560	66	90	02/06 →		341500000360	MCK0360	40
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**CV**

**MAGNETI MARELLI**
**THEET N.**
**PEUGEOT**
**RANCH MPVSpace wagon**

1.6 HDi 90	D	9HX (DV6ATED4)	1560	66	90	10/05 →		341500000360	<b>MCK0360</b>	40
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**RANCH; Furgonato**

1.6 HDi	D	9HT (DV6BTED4)	1560	55	75	04/08 →		341500000360	<b>MCK0360</b>	40
	D	9HZ (DV6TED4)	1560	80	109	04/08 →		341500000360	<b>MCK0360</b>	40

**RCZ**

1.6 16V	B	EP6CDT	1598	115	156	03/10 →		341500000150	<b>MCK0150</b>	144
	B	EP6CDTX	1598	147	200	06/10 →		341500000130	<b>MCK0130</b>	138

**RENAULT**
**ESPACE IV**

2.0 dCi	D	M9R 802	1995	96	131	01/06 →		341500000200	<b>MCK0200</b>	112
	D	M9R 740, M9R 760, M9R 750	1995	110	150	01/06 →		341500000200	<b>MCK0200</b>	112
	D	M9R 760, M9R 761, M9R 762, M9R 763	1995	127	173	01/06 →		341500000200	<b>MCK0200</b>	112

**GRAND SCÉNIC II**

2.0 dCi	D	M9R 700, M9R 721, M9R 722	1995	110	150	09/05 →		341500000200	<b>MCK0200</b>	112
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**KOLEOS**

2.0 dCi 4x4	D	M9R 832	1995	110	150	09/08 →		341500000200	<b>MCK0200</b>	112
	D	M9R 830	1995	127	173	09/08 →		341500000200	<b>MCK0200</b>	112

**LAGUNA Coupé**

2.0 dCi GT	D	M9R 816	1995	131	178	09/08 →		341500000200	<b>MCK0200</b>	112
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**LAGUNA II**

2.0 dCi	D	M9R 740, M9R 700	1995	110	150	08/05 →		341500000200	<b>MCK0200</b>	112
	D	M9R 760	1995	127	173	01/06 →		341500000200	<b>MCK0200</b>	112

**LAGUNA II Grandtour**

2.0 dCi	D	M9R 740	1995	110	150	08/05 →		341500000200	<b>MCK0200</b>	112
	D	M9R 760	1995	127	173	01/06 →		341500000200	<b>MCK0200</b>	112


**CC**
**kW**
**CV**

**MAGNETI MARELLI**
**THEET N.**
**RENAULT**
**LAGUNA III**

2.0 dCi	D	M9R 802, M9R 742, M9R 744	1995	96	131	10/07 →		341500000200	<b>MCK0200</b>	112
	D	M9R 740, M9R 802, M9R 805, M9R 746, M9R 744, M9R 748, M9R 742	1995	110	150	10/07 →		341500000200	<b>MCK0200</b>	112
	D	M9R 800, M9R 809	1995	127	173	01/08 →		341500000200	<b>MCK0200</b>	112
2.0 dCi GT	D	M9R 816	1995	131	178	03/08 →		341500000200	<b>MCK0200</b>	112

**LAGUNA III Sportour**

2.0 dCi	D	M9R 802	1995	96	131	10/07 →		341500000200	<b>MCK0200</b>	112
	D	M9R 740, M9R 742, M9R 746, M9R 744	1995	110	150	10/07 →		341500000200	<b>MCK0200</b>	112
	D	M9R 800, M9R 809	1995	127	173	01/08 →		341500000200	<b>MCK0200</b>	112
2.0 dCi GT	D	M9R 816	1995	131	178	03/08 →		341500000200	<b>MCK0200</b>	112

**MEGANE II**

2.0 dCi	D	M9R 724	1995	127	173	01/07 → 02/08		341500000200	<b>MCK0200</b>	112
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**MEGANE II; Coupé-Cabriolet; Station wagon**

2.0 dCi	D	M9R 700, M9R 722	1995	110	150	09/05 → 07/09		341500000200	<b>MCK0200</b>	112
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**MEGANE III 2 volumi/Coda spiovente; Coupé; Grandtour**

2.0 dCi	D	M9R 610	1995	118	160	04/09 →		341500000200	<b>MCK0200</b>	112
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**MEGANE III Coupé**

2.0 dCi	D	M9R 615	1995	110	150	04/09 →		341500000200	<b>MCK0200</b>	112
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**SCÉNIC II**

2.0 dCi	D	M9R 700, M9R 721, M9R 722	1995	110	150	09/05 →		341500000200	<b>MCK0200</b>	112
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**TRAFIC II Autobus; Furgonato**

2.0 dCi 115	D	M9R 780	1995	84	114	08/06 →		341500000200	<b>MCK0200</b>	112
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**TRAFIC II Furgonato/Pianale piatto/Telaio**

2.0 dCi 90	D	M9R 780, M9R 782	1995	66	90	08/06 →		341500000200	<b>MCK0200</b>	112
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**TRAFIC II Pianale piatto/Telaio**

2.0 dCi 115	D	M9R 780, M9R 782	1995	84	114	08/06 →		341500000200	<b>MCK0200</b>	112
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**CC**
**kW**
**CV**

**MAGNETI MARELLI**
**THEET N.**
**RENAULT**
**VEL SATIS**

2.0 dCi	D	M9R 760	1995	110	150	08/05 →		34150000200	<b>MCK0200</b>	112
	D	M9R 760, M9R 762	1995	127	173	01/06 →		34150000200	<b>MCK0200</b>	112

**SAAB**
**9-3**

2.2 TiD	D	X22DTH, D223L	2171	85	115	02/98 → 11/00	Upper part + lower part	34150000140	<b>MCK0140</b>	78/80
	D	D223L	2171	92	125	11/00 → 09/02	Upper part + lower part	34150000140	<b>MCK0140</b>	78/80
	D	D223L	2171	92	125	09/02 → 02/15	Upper part + lower part	34150000140	<b>MCK0140</b>	78/80

**9-5; Station wagon**

2.2 TiD	D	D223L	2171	88	120	03/02 → 12/09	Upper part + lower part	34150000140	<b>MCK0140</b>	78/80
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**SEAT**
**ALHAMBRA**

1.8 T 20V	B	AJH	1781	110	150	10/97 → 03/10	Oil pump control	34150000750	<b>MCK0750</b>	50
1.9 TDI	D	1Z, AHU, ANU	1896	66	90	04/96 → 03/10	Oil pump control	34150000750	<b>MCK0750</b>	50
1.9 TDI; 1.9 TDI 4motion	D	AUY, BVK	1896	85	115	06/00 → 03/10	Oil pump control	34150000750	<b>MCK0750</b>	50

**AROSA**

1.4 TDI	D	AMF	1422	55	75	01/00 → 06/04		34150000220	<b>MCK0220</b>	80
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**CORDOBA**

1.2	B	BME, AZQ	1198	47	64	10/02 → 06/06		34150000170	<b>MCK0170</b>	130
1.2 12V	B	BXV	1198	51	70	05/06 → 11/09	→ 02/09	34150000170	<b>MCK0170</b>	130
	B	BXV	1198	51	70	05/06 → 11/09	03/09 →	34150000780	<b>MCK0780</b>	130
1.4 TDI	D	BNM	1422	51	70	05/05 → 11/09		34150000220	<b>MCK0220</b>	80
	D	AMF	1422	55	75	10/02 → 12/05		34150000220	<b>MCK0220</b>	80
	D	BMS, BNV	1422	59	80	06/05 → 11/09		34150000220	<b>MCK0220</b>	80
1.9 SDI	D	ASY	1896	47	64	09/02 → 11/09	Oil pump control	34150000750	<b>MCK0750</b>	50
1.9 TDI	D	ATD, AXR	1896	74	100	09/02 → 11/09	Oil pump control	34150000750	<b>MCK0750</b>	50
	D	ASZ, BLT	1896	96	131	10/02 → 11/09	Oil pump control	34150000750	<b>MCK0750</b>	50

**IBIZA IV**

1.2	B	BBM	1198	44	60	06/07 → 05/08	Kit 6 pcs - camshaft SOHC/OHC	34150000160	<b>MCK0160</b>	118
	B	BBM	1198	44	60	06/07 → 05/08	Kit 13 pcs + screws set - camshaft SOHC/OHC	34150000162	<b>MCK0162</b>	118/66
	B	BME, AZQ	1198	47	64	02/02 → 06/06		34150000170	<b>MCK0170</b>	130
1.2 12V	B	BXV	1198	51	70	05/06 → 11/09	→ 02/09	34150000170	<b>MCK0170</b>	130
	B	BXV	1198	51	70	05/06 → 11/09	03/09 →	34150000780	<b>MCK0780</b>	130
1.4 TDI	D	BNM	1422	51	70	05/05 → 11/09		34150000220	<b>MCK0220</b>	80
	D	AMF	1422	55	75	05/02 → 12/05		34150000220	<b>MCK0220</b>	80
	D	BMS, BNV	1422	59	80	06/05 → 11/09		34150000220	<b>MCK0220</b>	80
1.9 SDI	D	ASY	1896	47	64	02/02 → 12/05	Oil pump control	34150000750	<b>MCK0750</b>	50
1.9 TDI	D	ATD, AXR	1896	74	100	02/02 → 11/09	Oil pump control	34150000750	<b>MCK0750</b>	50
	D	ASZ, BLT	1896	96	131	02/02 → 11/09	Oil pump control	34150000750	<b>MCK0750</b>	50


**CC**
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**CV**

**THEET  
N.**
**SEAT**
**IBIZA IV**

1.9 TDI Cupra R	D	BPX, BUK	1896	118	160	03/04 → 02/08	Oil pump control	341500000750	<b>MCK0750</b>	50
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**IBIZA V**

1.2	B	CGPB	1198	44	60	07/09 →		341500000780	<b>MCK0780</b>	130
	B	BZG	1198	51	70	03/08 →	→ 02/09	341500000170	<b>MCK0170</b>	130
	B	BZG	1198	51	70	03/08 →	03/09 →	341500000780	<b>MCK0780</b>	130
1.4 TDI	D	BMS	1422	59	80	07/08 → 06/10		341500000220	<b>MCK0220</b>	80

**IBIZA V SPORTCOUPE**

1.2	B	CGPB	1198	44	60	07/09 →		341500000780	<b>MCK0780</b>	130
	B	BZG, CGPA	1198	51	70	07/08 →	→ 02/09	341500000170	<b>MCK0170</b>	130
	B	BZG, CGPA	1198	51	70	07/08 →	03/09 →	341500000780	<b>MCK0780</b>	130
1.4 TDI	D	BMS	1422	59	80	07/08 → 06/10		341500000220	<b>MCK0220</b>	80

**IBIZA V ST**

1.2	B	CGPB	1198	44	60	05/10 →		341500000780	<b>MCK0780</b>	130
	B	CGPA	1198	51	70	05/10 →		341500000780	<b>MCK0780</b>	130

**LEON**

1.9 SDI	D	AQM	1896	50	68	11/99 → 06/06	Oil pump control	341500000750	<b>MCK0750</b>	50
1.9 TDI	D	ALH	1896	66	90	11/99 → 06/06	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AXR	1896	74	100	10/05 → 06/06	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AHF, ASV	1896	81	110	11/99 → 06/06	Oil pump control	341500000750	<b>MCK0750</b>	50

**TOLEDO II**

1.9 TDI	D	AGR, ALH	1896	66	90	03/99 → 07/04	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	ASV	1896	81	110	10/98 → 07/04	Oil pump control	341500000750	<b>MCK0750</b>	50

**SKODA**
**FABIA (6Y2); Combi (6Y5)**

1.2	B	AWY, BMD	1198	40	54	08/02 → 03/08	Kit 6 pcs - camshaft SOHC/OHC	341500000160	<b>MCK0160</b>	118
	B	AWY, BMD	1198	40	54	08/02 → 03/08	Kit 13 pcs + screws set - camshaft SOHC/OHC	341500000162	<b>MCK0162</b>	118/66
	B	BBM, CHFA	1198	44	60	12/06 → 12/14	Kit 6 pcs - camshaft SOHC/OHC	341500000160	<b>MCK0160</b>	118
	B	BBM, CHFA	1198	44	60	12/06 → 12/14	Kit 13 pcs + screws set - camshaft SOHC/OHC	341500000162	<b>MCK0162</b>	118/66
	B	BME, AZQ	1198	47	64	01/03 → 03/08		341500000170	<b>MCK0170</b>	130
	B	CEVA, BZG, CGPA	1198	51	70	01/07 → 12/14		341500000170	<b>MCK0170</b>	130
	B	CEVA, BZG, CGPA	1198	51	70	01/07 → 12/14		341500000780	<b>MCK0780</b>	130
1.2 12V	B	CGPB	1198	44	60	11/11 → 12/14		341500000780	<b>MCK0780</b>	130
1.4	B	AZE, AZF	1397	44	60	08/00 → 08/02		341500000570	<b>MCK0570</b>	24
	B	AQW, ATZ, AME	1397	50	68	08/99 → 05/03		341500000570	<b>MCK0570</b>	24


**CC**
**kw**
**CV**

**MAGNETI MARELLI**
**THEET N.**
**SKODA**
**FABIA (6Y2); Combi (6Y5)**

1.4 TDI	D	BNM	1422	51	70	10/05 → 03/08		34150000220	<b>MCK0220</b>	80
	D	BNM	1422	51	70	02/07 → 03/10		34150000220	<b>MCK0220</b>	80
	D	AMF	1422	55	75	04/03 → 03/08		34150000220	<b>MCK0220</b>	80
	D	BNV	1422	59	80	10/05 → 03/08		34150000220	<b>MCK0220</b>	80
	D	BNV, BMS	1422	59	80	01/07 → 03/10		34150000220	<b>MCK0220</b>	80
1.9 SDI	D	ASY	1896	47	64	12/99 → 03/08	Oil pump control	34150000750	<b>MCK0750</b>	50
1.9 TDI	D	ATD, AXR	1896	74	100	01/00 → 03/08	Oil pump control	34150000750	<b>MCK0750</b>	50
	D	BSW	1896	77	105	04/07 → 03/10	Oil pump control	34150000750	<b>MCK0750</b>	50
1.9 TDI RS	D	ASZ, BLT	1896	96	130	06/03 → 03/08	Oil pump control	34150000750	<b>MCK0750</b>	50

**FABIA Praktik (6YA)**

1.2	B	BME	1198	47	64	01/03 → 12/07		34150000170	<b>MCK0170</b>	130
1.4	B	AQW, ATZ, AME	1397	50	68	07/01 → 05/03		34150000570	<b>MCK0570</b>	24
1.4 TDI	D	BNM	1422	51	70	10/05 → 12/07		34150000220	<b>MCK0220</b>	80
1.9 SDI	D	ASY	1896	47	64	07/01 → 12/07	Oil pump control	34150000750	<b>MCK0750</b>	50

**FABIA Tre volumi (6Y3)**

1.2	B	AWY, BMD	1198	40	54	07/01 → 12/07	Kit 6 pcs - camshaft SOHC/OHC	34150000160	<b>MCK0160</b>	118
	B	AWY, BMD	1198	40	54	07/01 → 12/07	Kit 9 pcs + screws set - camshaft SOHC/OHC	34150000162	<b>MCK0162</b>	118/66
	B	AZQ, BME	1198	47	64	01/03 → 12/07		34150000170	<b>MCK0170</b>	130
1.4	B	AZE, AZF	1397	44	60	04/00 → 08/02		34150000570	<b>MCK0570</b>	24
	B	AQW, AME	1397	50	68	07/01 → 05/03		34150000570	<b>MCK0570</b>	24
1.4 TDI	D	BNM	1422	51	70	10/05 → 12/07		34150000220	<b>MCK0220</b>	80
	D	AMF	1422	55	75	04/03 → 12/07		34150000220	<b>MCK0220</b>	80
	D	BNV	1422	59	80	10/05 → 12/07		34150000220	<b>MCK0220</b>	80
1.9 SDI	D	ASY	1896	47	64	11/99 → 12/07	Oil pump control	34150000750	<b>MCK0750</b>	50
1.9 TDI	D	ATD, AXR	1896	74	100	01/00 → 12/07	Oil pump control	34150000750	<b>MCK0750</b>	50

**OCTAVIA**

1.9 SDI	D	AQM, AGP	1896	50	68	06/97 → 12/03	CHASSIS: 1U-W-045001 →; oil pump control	34150000750	<b>MCK0750</b>	50
1.9 TDI	D	ALH, AGR	1896	66	90	09/96 → 03/10	CHASSIS: 1U-W-045001 →; oil pump control	34150000750	<b>MCK0750</b>	50
	D	AXR	1896	74	100	10/05 → 12/10	Oil pump control	34150000750	<b>MCK0750</b>	50
	D	ASV	1896	81	110	08/97 → 01/06	CHASSIS: 1U-W-045001 →; oil pump control	34150000750	<b>MCK0750</b>	50
	D	ASZ	1896	96	130	09/02 → 09/04	Oil pump control	34150000750	<b>MCK0750</b>	50

**OCTAVIA Combi**

1.9 SDI	D	AQM, AGP	1896	50	68	07/98 → 12/03	Oil pump control	34150000750	<b>MCK0750</b>	50
1.9 TDI	D	ALH, AGR	1896	66	90	07/98 → 03/10	Oil pump control	34150000750	<b>MCK0750</b>	50
	D	ATD, AXR	1896	74	100	08/00 → 12/10	Oil pump control	34150000750	<b>MCK0750</b>	50
	D	ASV, AHF	1896	81	110	07/98 → 01/06	Oil pump control	34150000750	<b>MCK0750</b>	50
	D	ASZ	1896	96	130	09/02 → 09/04	Oil pump control	34150000750	<b>MCK0750</b>	50
1.9 TDI 4x4	D	AGR	1896	66	90	11/99 → 02/06	Oil pump control	34150000750	<b>MCK0750</b>	50
	D	ATD	1896	74	100	09/00 → 01/06	Oil pump control	34150000750	<b>MCK0750</b>	50



			CC	kW	CV				THEET N.
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## SKODA

### RAPID

1.2	B	CGPC	1198	55	75	07/12 →		341500000780	MCK0780	130
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### ROOMSTER

1.2	B	BME	1198	47	64	05/06 → 01/07		341500000170	MCK0170	130
	B	BZG, CGPA	1198	51	70	01/07 → 05/15	→ 02/09	341500000170	MCK0170	130
	B	BZG, CGPA	1198	51	70	01/07 → 05/15	03/09 →	341500000780	MCK0780	130
1.4 TDI	D	BNM	1422	51	70	07/06 → 03/10		341500000220	MCK0220	80
	D	BNV, BMS	1422	59	80	09/06 → 03/10		341500000220	MCK0220	80
1.9 TDI	D	BSW	1896	77	105	09/06 → 03/10	Oil pump control	341500000750	MCK0750	50

### ROOMSTER Praktik

1.2	B	BZG, CGPA	1198	51	70	03/07 → 05/15		341500000170	MCK0170	130
	B	BZG, CGPA	1198	51	70	03/07 → 05/15		341500000780	MCK0780	130
1.4 TDI	D	BNM	1422	51	70	03/07 → 03/10		341500000220	MCK0220	80
	D	BNV, BMS	1422	59	80	03/07 → 03/10		341500000220	MCK0220	80

### SUPERB

1.9 TDI	D	AVB	1896	74	101	08/02 → 10/05	Oil pump control	341500000750	MCK0750	50
	D	BSV	1896	77	105	10/05 → 05/07	Oil pump control	341500000750	MCK0750	50
	D	BPZ	1896	85	115	01/07 → 03/08	Oil pump control	341500000750	MCK0750	50
	D	AWX, AVF	1896	96	130	12/01 → 03/08	Oil pump control	341500000750	MCK0750	50

## SMART

### CABRIO (450)

0.6 (S1OLA1, 450.441, 450.442, 450.443)	B	M 160 E6AL B03	599	40	55	03/00 → 01/04	Kit 8 pcs - without oil pump control	341500000210	MCK0210	110
	B	M 160 E6AL B03	599	40	55	03/00 → 01/04	Kit 13 pcs - with oil pump control	341500000212	MCK0212	110/54
0.6 (S1OLD2, 450.452)	B	M 160 E6AL B05, M 160.920	599	45	61	01/01 → 01/04	Kit 8 pcs - without oil pump control	341500000210	MCK0210	110
	B	M 160 E6AL B05, M 160.920	599	45	61	01/01 → 01/04	Kit 13 pcs - with oil pump control	341500000212	MCK0212	110/54

### CITY-COUPÉ (450)

0.6 (450.352, 450.353)	B	M 160 E6AL B05, M 160.920	599	45	61	01/01 → 01/04	Kit 8 pcs - without oil pump control	341500000210	MCK0210	110
	B	M 160 E6AL B05, M 160.920	599	45	61	01/01 → 01/04	Kit 13 pcs - with oil pump control	341500000212	MCK0212	110/54
0.6 (S1CLA1, 450.341)	B	M 160 E6AL B03, M 160.920	599	40	55	07/98 → 01/04	Kit 8 pcs - without oil pump control	341500000210	MCK0210	110
	B	M 160 E6AL B03, M 160.920	599	40	55	07/98 → 01/04	Kit 13 pcs - with oil pump control	341500000212	MCK0212	110/54
0.6 (S1CLB1, 450.331, 450.336)	B	M 160 E6AL B04, M 160.920	599	33	45	07/98 → 01/04	Kit 8 pcs - without oil pump control	341500000210	MCK0210	110
	B	M 160 E6AL B04, M 160.920	599	33	45	07/98 → 01/04	Kit 13 pcs - with oil pump control	341500000212	MCK0212	110/54
0.7 (450.330)	B	M 160.910	698	37	50	01/03 → 01/04	8control	341500000210	MCK0210	110
	B	M 160.910	698	37	50	01/03 → 01/04	Kit 13 pcs - with oil pump control	341500000212	MCK0212	110/54


**CC**
**kW**
**CV**

**MAGNETI MARELLI**
**THEET N.**
**SMART**
**CITY-COUPE (450)**

0.7 (450.333)	B	M 160.910	698	55	75	01/03 → 01/04	Kit 8 pcs - without oil pump control	341500000210	<b>MCK0210</b>	110
	B	M 160.910	698	55	75	01/03 → 01/04	Kit 13 pcs - with oil pump control	341500000212	<b>MCK0212</b>	110/54
0.7 (450.352, 450.353)	B	M 160.910	698	45	61	01/03 → 01/04	Kit 8 pcs - without oil pump control	341500000210	<b>MCK0210</b>	110
	B	M 160.910	698	45	61	01/03 → 01/04	Kit 13 pcs - with oil pump control	341500000212	<b>MCK0212</b>	110/54

**CROSSBLADE (450)**

0.6 (450.418)	B	M 160.920	599	52	71	06/02 → 12/03	Kit 8 pcs - without oil pump control	341500000210	<b>MCK0210</b>	110
	B	M 160.920	599	52	71	06/02 → 12/03	Kit 13 pcs - with oil pump control	341500000212	<b>MCK0212</b>	110/54

**FORFOUR (454)**

1.5 CDI (454.000)	D	OM 639.939	1493	50	68	09/04 → 06/06	Chain type: simplex	341500000740	<b>MCK0740</b>	108
1.5 CDI (454.001)	D	OM 639.939	1493	70	95	09/04 → 06/06	Chain type: simplex	341500000740	<b>MCK0740</b>	108

**FORTWO Cabrio (450); coupé (450)**

0.7 (450.330)	B	M 160.910	698	37	50	01/04 → 01/07	Kit 8 pcs - without oil pump control	341500000210	<b>MCK0210</b>	110
	B	M 160.910	698	37	50	01/04 → 01/07	Kit 13 pcs - with oil pump control	341500000212	<b>MCK0212</b>	110/54
0.7 (450.433)	B	M 160.910	698	55	75	01/04 → 01/07	Kit 8 pcs - without oil pump control	341500000210	<b>MCK0210</b>	110
	B	M 160.910	698	55	75	01/04 → 01/07	Kit 13 pcs - with oil pump control	341500000212	<b>MCK0212</b>	110/54
0.7 (450.452)	B	M 160.910	698	45	61	01/04 → 01/07	Kit 8 pcs - without oil pump control	341500000210	<b>MCK0210</b>	110
	B	M 160.910	698	45	61	01/04 → 01/07	Kit 13 pcs - with oil pump control	341500000212	<b>MCK0212</b>	110/54
1.0 (451.330, 451.334)	B	M132.910	999	45	61	01/07 →		341500000640	<b>MCK0640</b>	100

**FORTWO Cabrio (451); coupé (451)**

0.8 CDi (451.400)	D	OM660.950 , OM660.950	799	33	45	01/07 →	Kit 6 pcs	341500000180	<b>MCK0180</b>	100
	D	OM660.950 , OM660.950	799	33	45	01/07 →	Kit 10 pcs (double chain, gear pump)	341500000182	<b>MCK0182</b>	100/64
1.0 (451.431, 451.480)	B	M132.910	999	52	71	01/07 →		341500000640	<b>MCK0640</b>	100


**CC**
**kw**
**CV**

**THEET  
N.**
**SUZUKI**
**BALENO Station wagon**

1.8 i 16V	B	J18A	1839	89	121	08/96 → 05/02		341500000330	<b>MCK0330</b>	56/98
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**BALENO; 2 volumi/Coda spiovente**

1.8 GTX	B	J18A	1839	89	121	03/96 → 05/02		341500000330	<b>MCK0330</b>	56/98
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**GRAND VITARA I**

2.0 4x4	B	J20A	1995	94	128	03/98 → 07/03		341500000330	<b>MCK0330</b>	56/98
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**GRAND VITARA II**

2.0 Trazione integrale	B	J20A	1995	103	140	10/05 → 02/15		341500000330	<b>MCK0330</b>	56/98
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**IGNIS**

1.3; 1.3 4WD	B	M13A	1328	61	83	10/00 → 09/03	ENGINE: 1103367 →	341500000430	<b>MCK0430</b>	162
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**IGNIS II**

1.3; 1.3 4WD	B	M13A	1328	69	94	09/03 →	ENGINE: 1103367 →	341500000430	<b>MCK0430</b>	162
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1.3 DDiS	D	Z13DT	1248	51	70	09/03 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z13DT	1248	51	70	09/03 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**JIMNY**

1.3 16V; 1.3 16V 4WD	B	M13A	1328	60	82	02/01 →	ENGINE: 1103367 →	341500000430	<b>MCK0430</b>	162
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1.3 16V 4x4	B	M13A	1328	63	86	08/05 →	ENGINE: 1103367 →	341500000430	<b>MCK0430</b>	162
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**LIANA**

1.3	B	M13A	1328	66	90	03/02 →	ENGINE: 1103367 →	341500000430	<b>MCK0430</b>	162
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**SPLASH**

1.3 CDTI	D	Z 13 DTJ, D13A	1248	55	75	01/08 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z 13 DTJ, D13A	1248	55	75	01/08 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**SWIFT III**

1.3	B	M13A	1328	68	92	02/05 →	ENGINE: 1103367 →	341500000430	<b>MCK0430</b>	162
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1.3 4x4	B	M13A	1328	66	90	01/06 →	ENGINE: 1103367 →	341500000430	<b>MCK0430</b>	162
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1.3 DDiS	D	Z13DT	1248	51	69	08/05 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z13DT	1248	51	69	08/05 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120
	D	D13A	1248	55	75	08/05 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	D13A	1248	55	75	08/05 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120

**VITARA; cabrio**

2.0 16V	B	J20A	1995	97	132	12/96 → 03/99		341500000330	<b>MCK0330</b>	56/98
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2.0 16V Trazione integrale (ET, TA51)	B	J20A	1995	97	132	12/96 → 03/98		341500000330	<b>MCK0330</b>	56/98
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**WAGON R+**

1.3; 1.3 4WD	B	M13A	1328	69	94	09/03 →	ENGINE: 1103367 →	341500000430	<b>MCK0430</b>	162
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1.3 DDiS	D	Z13DT	1248	51	70	09/03 →	Kit 8 pcs	341500000100	<b>MCK0100</b>	120
	D	Z13DT	1248	51	70	09/03 →	Kit 10 pcs + screw set	341500000102	<b>MCK0102</b>	120


**CC**
**kW**
**CV**

**MAGNETI MARELLI**
**THEET N.**
**TOYOTA**
**AURIS**

1.4 VVT-i (ZZE150_)	B	4ZZ-FE	1398	71	97	03/07 → 09/12		341500000230	<b>MCK0230</b>	130
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**AVENSIS; Liftback; Station Wagon**

1.6 VVT-i (ZZT250_)	B	3ZZ-FE	1598	81	110	10/00 → 02/03		341500000230	<b>MCK0230</b>	130
	B	3ZZ-FE	1598	81	110	04/03 → 11/08 → 04/06		341500000230	<b>MCK0230</b>	130

1.8 (ZZT251_)	B	1ZZ-FE	1794	95	129	04/03 → 11/08 → 04/06		341500000230	<b>MCK0230</b>	130
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1.8 VVT-i (ZZT221_)	B	1ZZ-FE	1794	95	129	10/00 → 02/03		341500000230	<b>MCK0230</b>	130
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2.0 VVT-i (AZT220_)	B	1AZ-FSE	1998	110	150	10/00 → 02/03		341500000380	<b>MCK0380</b>	134/52
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**AYGO**

1.0 (KGB10_)	B	1KR-FE	998	50	68	07/05 →		341500000550	<b>MCK0550</b>	124
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1.0 GPL	B/GPL	1KR-FE	998	50	68	07/05 →		341500000550	<b>MCK0550</b>	124
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**CELICA**

1.8 16V TS (ZZT231_)	B	2ZZ-GE	1796	141	192	08/99 → 09/05	Camshaft DOHC	341500000320	<b>MCK0320</b>	140
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1.8 16VVT-i (ZZT230_)	B	1ZZ-FE	1794	105	143	08/99 → 07/05		341500000230	<b>MCK0230</b>	130
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**COROLLA (\_E11\_); Compact (\_E11\_); Liftback (\_E11\_); Wagon (\_E11\_)**

1.4 16V (ZZE111_)	B	4ZZ-FE	1398	71	97	02/00 → 01/02		341500000230	<b>MCK0230</b>	130
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1.6 16V (ZZE112_)	B	3ZZ-FE	1598	81	110	02/00 → 01/02		341500000230	<b>MCK0230</b>	130
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**COROLLA (CDE12\_, ZZE12\_, NDE12\_, ZDE12\_)**

1.4 D (NDE120_)	D	1ND-TV	1364	66	90	07/04 → 02/07		341500000440	<b>MCK0440</b>	106
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1.4 VVT-i (ZZE120_)	B	4ZZ-FE	1398	71	97	01/02 → 12/06		341500000230	<b>MCK0230</b>	130
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1.6 VVT-i (ZZE121_)	B	3ZZ-FE	1598	81	110	01/02 → 12/06		341500000230	<b>MCK0230</b>	130
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1.8 VVTL-i TS	B	2ZZ-GE	1796	141	192	01/02 → 02/07	Camshaft DOHC	341500000320	<b>MCK0320</b>	140
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1.8 VVTL-i TS (ZZE123_)	B	2ZZ-GE	1796	165	224	02/05 → 02/07	Camshaft DOHC	341500000320	<b>MCK0320</b>	140
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**COROLLA Station wagon (\_E12J\_, \_E12T\_); Tre volumi (\_E12J\_, \_E12T\_)**

1.4 D4-D (NDE120_)	D	1ND-TV	1364	66	90	07/04 → 02/07		341500000440	<b>MCK0440</b>	106
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1.4 VVT-i (ZZE120_)	B	4ZZ-FE	1398	71	97	01/02 → 02/07		341500000230	<b>MCK0230</b>	130
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1.6 VVT-i (ZZE121_)	B	3ZZ-FE	1598	81	110	01/02 → 02/07		341500000230	<b>MCK0230</b>	130
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## TOYOTA

### COROLLA Verso (ZDE12\_, CDE12\_)

1.6 VVT-i (ZZE121_)	B	3ZZ-FE	1598	81	110	01/02 → 05/04	341500000230	MCK0230	130
1.8 VVT-i (ZZE122_)	B	1ZZ-FE	1794	99	135	01/02 → 05/04	341500000230	MCK0230	130

### COROLLA Verso (ZER\_, ZZE12\_, R1\_)

1.6 (ZNR10_)	B	3ZZ-FE	1598	81	110	04/04 → 03/09	341500000230	MCK0230	130
1.8 (ZNR11_)	B	1ZZ-FE	1794	95	129	04/04 → 03/09	341500000230	MCK0230	130

## IQ

1.0 (KGJ10_)	B	1KR-FE	998	50	68	01/09 →	341500000550	MCK0550	124
1.4 D-4D (NUJ10_)	D	1ND-TV	1364	66	90	01/09 →	341500000440	MCK0440	106

## MR 2 III (ZZW3\_)

1.8 16VVT-i (ZZW30)	B	1ZZ-FE	1794	103	140	10/99 → 06/07	341500000230	MCK0230	130
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## RAV 4 II

1.8 VVTi (ZCA25_, ZCA26_)	B	1ZZ-FE	1794	92	125	08/00 → 11/05	341500000230	MCK0230	130
2.0 VVTi 4WD	B	1AZ-FE	1998	110	150	06/00 → 11/05	341500000380	MCK0380	134/52

## URBAN CRUISER

1.4 D-4D (NLP110_, NLP115_); 1.4 D-4D 4WD (NLP110_, NLP115_)	D	1ND-TV	1364	66	90	01/09 → 04/14	341500000440	MCK0440	106
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## YARIS (NHP13\_, NSP13\_, NCP13\_, KSP13\_, NLP13\_)

1.0 (KSP130_)	B	1KR-FE	998	51	69	12/10 →	341500000550	MCK0550	124
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## YARIS (SCP1\_, NLP1\_, NCP1\_)

1.0 (SCP10_)	B	1SZ-FE	998	48	65	03/03 → 09/05	341500000250	MCK0250	106
	B	1SZ-FE	998	50	68	04/99 → 09/05	341500000250	MCK0250	106
1.3 (NCP10_, NCP20_, NCP22_)	B	2NZ-FE	1299	63	86	11/99 → 10/05	341500000290	MCK0290	124
1.4 D-4D (NLP10_, NLP20_, NLP22_)	D	1ND-TV	1364	55	75	10/01 → 09/05	341500000440	MCK0440	106


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**YARIS (SCP1\_, NLP1\_, NCP1\_)**

1.5 (NCP12_, NCP13_)	B	1NZ-FE	1497	78	106	04/01 → 09/05		341500000280	<b>MCK0280</b>	124
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**YARIS (SCP9\_, NSP9\_, KSP9\_, NCP9\_, ZSP9\_)**

1.0 GPL	B/GPL	1KR-FE	998	51	69	01/06 →		341500000550	<b>MCK0550</b>	124
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1.0 VVT-i (KSP90_)	B	1KR-FE	998	51	69	08/05 →		341500000550	<b>MCK0550</b>	124
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1.3 VVT-i (SCP90_, NCP90_)	B	2SZ-FE	1298	64	87	08/05 →		341500000450	<b>MCK0450</b>	158
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1.4 D-4D (NLP90_)	D	1ND-TV	1364	66	90	08/05 →		341500000440	<b>MCK0440</b>	106
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**YARIS VERSO (NLP2\_, NCP2\_)**

1.3 (NCP20_, NCP22_)	B	2NZ-FE	1299	62	84	11/02 → 09/05		341500000290	<b>MCK0290</b>	124
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B	2NZ-FE	1299	63	86	08/99 → 10/02		341500000290	<b>MCK0290</b>	124
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1.4 D-4D (NLP20_, NLP22_)	D	1ND-TV	1364	55	75	12/01 → 09/05		341500000440	<b>MCK0440</b>	106
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1.5 (NCP21_)	B	1NZ-FE	1497	78	106	03/00 → 09/05		341500000280	<b>MCK0280</b>	124
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**VOLKSWAGEN**
**BORA (1J2)**

1.9 SDI	D	AGP, AQM	1896	50	68	10/98 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
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1.9 TDI	D	AGR, ALH	1896	66	90	10/98 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	AXR	1896	74	101	09/00 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	AHF, ASV	1896	81	110	10/98 → 06/01	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	AJM, AUJ	1896	85	115	12/98 → 01/02	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	ASZ	1896	96	130	11/00 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	ARL	1896	110	150	05/00 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
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1.9 TDI 4motion	D	AGR	1896	66	90	11/98 → 04/02	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	ATD	1896	74	101	09/00 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	AJM, AUJ	1896	85	115	02/99 → 06/01	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	ASZ	1896	96	130	11/00 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	ARL	1896	110	150	05/00 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
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**BORA Station wagon (1J6)**

1.9 TDI	D	AGR	1896	66	90	07/04 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	ATD, AXR	1896	74	101	09/00 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	AHF, ASV	1896	81	110	05/99 → 06/01	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	AJM, AUJ	1896	85	115	05/99 → 06/01	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	ASZ	1896	96	130	11/00 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
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D	ARL	1896	110	150	05/01 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
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**BORA Station wagon (1J6)**

1.9 TDI 4motion	D	ATD	1896	74	101	09/00 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AUY, GOL	1896	85	115	05/99 → 06/01	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	ASZ	1896	96	130	11/00 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	ARL	1896	110	150	05/01 → 05/05	Oil pump control	341500000750	<b>MCK0750</b>	50

**EOS**

1.6 FSI	B	BLF	1598	85	115	06/06 → 05/08		341500000580	<b>MCK0580</b>	130/54
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**FOX**

1.2	B	BMD	1198	40	55	04/05 →	Kit 6 pcs - camshaft SOHC/OHC; CHASSIS: → 5Z-84162779	341500000160	<b>MCK0160</b>	118
	B	BMD	1198	40	55	04/05 →	Kit 13 pcs + screws set - camshaft SOHC/OHC; CHASSIS: → 5Z-84162779	341500000162	<b>MCK0162</b>	118/66
1.4 TDI	D	BNM	1422	51	70	04/05 →		341500000220	<b>MCK0220</b>	80

**GOLF IV**

1.9 SDI	D	AQM	1896	50	68	08/97 → 06/05	Oil pump control	341500000750	<b>MCK0750</b>	50
1.9 TDI	D	ALH, AGR	1896	66	90	10/97 → 05/04	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	ATD, AXR	1896	74	101	09/00 → 06/05	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AHF, ASV	1896	81	110	08/97 → 05/04	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AJM, AUY	1896	85	115	12/98 → 06/01	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	ASZ	1896	96	130	11/00 → 06/05	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	ARL	1896	110	150	05/00 → 06/05	Oil pump control	341500000750	<b>MCK0750</b>	50
1.9 TDI 4motion	D	AGR, ALH	1896	66	90	07/98 → 04/02	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	ATD	1896	74	101	09/00 → 06/05	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AJM, AUY	1896	85	115	09/99 → 06/01	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	ASZ	1896	96	130	11/00 → 06/05	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	ARL	1896	110	150	02/00 → 06/05	Oil pump control	341500000750	<b>MCK0750</b>	50

**GOLF IV Variant**

1.9 SDI	D	AGP, AQM	1896	50	68	05/99 → 06/06	Oil pump control	341500000750	<b>MCK0750</b>	50
1.9 TDI	D	ALH, AGR	1896	66	90	05/99 → 05/06	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	ATD, AXR	1896	74	101	09/00 → 06/06	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AHF, ASV	1896	81	110	05/99 → 06/01	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AJM, AUY	1896	85	115	08/99 → 06/01	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	ASZ	1896	96	130	11/00 → 06/06	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AGR, ALH	1896	66	90	05/99 → 04/02	Oil pump control	341500000750	<b>MCK0750</b>	50
1.9 TDI 4motion	D	ATD	1896	74	101	09/00 → 06/06	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	AJM	1896	85	115	05/99 → 06/01	Oil pump control	341500000750	<b>MCK0750</b>	50
	D	ASZ	1896	96	130	11/00 → 06/06	Oil pump control	341500000750	<b>MCK0750</b>	50

**GOLF PLUS**

1.4 TSI	B	BLG	1390	125	170	05/06 → 06/08		341500000580	<b>MCK0580</b>	130/54
	B	BMV	1390	103	140	05/06 → 06/08		341500000580	<b>MCK0580</b>	130/54
1.6 FSI	B	BLF	1598	85	115	01/05 → 05/08		341500000580	<b>MCK0580</b>	130/54



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## VOLKSWAGEN

### GOLF V

1.4 TSI	B	BLG	1390	125	170	11/05 → 11/08		341500000580	MCK0580	130/54
	B	BMY	1390	103	140	05/06 → 11/08		341500000580	MCK0580	130/54
1.6 FSI	B	BAG, BLF, BLP	1598	85	115	10/03 → 07/08		341500000580	MCK0580	130/54

### GOLF V Variant

1.4 TSI	B	BLG	1390	125	170	06/07 → 07/09		341500000580	MCK0580	130/54
	B	BMY	1390	103	140	06/07 → 07/09		341500000580	MCK0580	130/54

### JETTA III

1.4 TSI	B	BLG	1390	125	170	07/06 → 10/10		341500000580	MCK0580	130/54
	B	BMY	1390	103	140	07/06 → 10/10		341500000580	MCK0580	130/54
1.6 FSI	B	BLF	1598	85	115	09/05 → 10/10		341500000580	MCK0580	130/54

### LUPO

1.2 TDI 3L	D	ANY, AYZ	1191	45	61	07/99 → 07/05		341500000220	MCK0220	80
1.4 TDI	D	AMF	1422	55	75	01/99 → 07/05		341500000220	MCK0220	80

### MULTIVAN V

1.9 TDI	D	BRS	1896	75	102	06/06 → 11/09	Oil pump control	341500000750	MCK0750	50
	D	AXB	1896	77	105	04/03 → 11/09	Oil pump control	341500000750	MCK0750	50

### NEW BEETLE

1.9 TDI	D	ALH	1896	66	90	01/98 → 06/04	Oil pump control	341500000750	MCK0750	50
	D	ATD, BEW	1896	74	101	02/01 → 09/10	Oil pump control	341500000750	MCK0750	50
	D	BSW	1896	77	105	07/05 → 09/10	Oil pump control	341500000750	MCK0750	50

### NEW BEETLE Cabriolet

1.9 TDI	D	AXR	1896	74	100	06/03 → 09/10	Oil pump control	341500000750	MCK0750	50
	D	BSW	1896	77	105	07/05 → 09/10	Oil pump control	341500000750	MCK0750	50

### PASSAT (3B2)

1.9 TDI	D	AVB	1896	74	101	02/00 → 11/00	Oil pump control	341500000750	MCK0750	50
1.9 TDI; 1.9 TDI 4motion	D	AJM, ATJ	1896	85	115	08/99 → 11/00	Oil pump control	341500000750	MCK0750	50

### PASSAT (3B3)

1.9 TDI	D	AVB	1896	74	101	11/00 → 05/05	Oil pump control	341500000750	MCK0750	50
	D	AVF, AWX	1896	96	130	11/00 → 05/05	Oil pump control	341500000750	MCK0750	50
1.9 TDI 4motion	D	AVF	1896	96	130	11/00 → 05/05	Oil pump control	341500000750	MCK0750	50
2.0 TDI	D	BGW	1968	100	136	12/03 → 05/05	Oil pump control	341500000750	MCK0750	50

### PASSAT (3C2)

1.6 FSI	B	BLF	1598	85	115	03/05 → 06/08		341500000580	MCK0580	130/54
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### PASSAT Variant (3B5)

1.9 TDI	D	AVB	1896	74	101	02/00 → 11/00	Oil pump control	341500000750	MCK0750	50
	D	AJM, ATJ	1896	85	115	08/98 → 11/00	Oil pump control	341500000750	MCK0750	50

### PASSAT Variant (3B6)

1.9 TDI	D	AVB	1896	74	101	11/00 → 05/05	Oil pump control	341500000750	MCK0750	50
	D	AVF, AWX	1896	96	130	11/00 → 05/05	Oil pump control	341500000750	MCK0750	50
1.9 TDI 4motion	D	AVF	1896	96	130	11/00 → 05/05	Oil pump control	341500000750	MCK0750	50



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## VOLKSWAGEN

### PASSAT Variant (3B6)

2.0 TDI	D	BGW	1968	100	136	12/03 → 05/05	Oil pump control	341500000750	MCK0750	50
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### PASSAT Variant (3C5)

1.6 FSI	B	BLF	1598	85	115	08/05 → 06/08		341500000580	MCK0580	130/54
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### POLO (6N2)

1.4 TDI	D	AMF	1422	55	75	10/99 → 09/01		341500000220	MCK0220	80
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### POLO (6R, 6C)

1.2	B	CGPB	1198	44	60	06/09 →		341500000780	MCK0780	130
	B	CGPB	1198	51	70	06/09 →		341500000780	MCK0780	130

### POLO (9N\_)

1.2	B	AWY, BMD	1198	40	54	01/02 → 05/07	Kit 6 pcs - camshaft SOHC/OHC	341500000160	MCK0160	118
	B	AWY, BMD	1198	40	54	01/02 → 05/07	Kit 13 pcs + screws set - camshaft SOHC/OHC	341500000162	MCK0162	118/66
	B	BBM	1198	44	60	05/07 → 11/09	Kit 6 pcs - camshaft SOHC/OHC	341500000160	MCK0160	118
	B	BBM	1198	44	60	05/07 → 11/09	Kit 13 pcs + screws set - camshaft SOHC/OHC	341500000162	MCK0162	118/66
1.2 12V	B	AZQ, BME	1198	47	64	10/01 → 07/07		341500000170	MCK0170	130
	B	BZG	1198	51	69	05/07 → 11/09		341500000170	MCK0170	130
1.4 TDI	D	BNM, BWB	1422	51	70	04/05 → 11/09		341500000220	MCK0220	80
	D	AMF, BAY	1422	55	75	10/01 → 06/05		341500000220	MCK0220	80
	D	BMS, BNV	1422	59	80	04/05 → 11/09		341500000220	MCK0220	80
1.9 SDI	D	ASY	1896	47	64	10/01 → 11/09	Oil pump control	341500000750	MCK0750	50
1.9 TDI	D	ATD, AXR	1896	74	101	10/01 → 11/09	Oil pump control	341500000750	MCK0750	50
	D	ASZ, BLT	1896	96	130	11/03 → 11/09	Oil pump control	341500000750	MCK0750	50

### POLO Tre volumi (9A4)

1.4 TDI	D	BAY	1422	55	75	07/03 →		341500000220	MCK0220	80
1.9 SDI	D	ASY	1896	47	64	09/02 →	Oil pump control	341500000750	MCK0750	50

### SHARAN

1.9 TDI	D	AHU, ANU	1896	66	90	09/95 → 03/10	Oil pump control	341500000750	MCK0750	50
	D	AUY, BVK	1896	85	115	04/00 → 03/10	Oil pump control	341500000750	MCK0750	50
	D	ASZ	1896	96	130	11/02 → 03/10	Oil pump control	341500000750	MCK0750	50
	D	BTB	1896	110	150	06/05 → 03/10	Oil pump control	341500000750	MCK0750	50

### TOURAN

1.4 FSI	B	BLG	1390	125	170	11/06 → 05/10		341500000580	MCK0580	130/54
	B	BMY	1390	103	140	02/06 → 05/10		341500000580	MCK0580	130/54
1.6 FSI	B	BAG, BLF, BLP	1598	85	115	02/03 → 01/07		341500000580	MCK0580	130/54

### TRANSPORTER V Autobus; Furgonato; Pianale piatto/Telaio

1.9 TDI	D	BRR	1896	62	84	01/06 → 11/09	Oil pump control	341500000750	MCK0750	50
	D	AXC	1896	63	85	04/03 → 11/09	Oil pump control	341500000750	MCK0750	50
	D	BRS	1896	75	102	06/06 → 11/09	Oil pump control	341500000750	MCK0750	50
	D	AXB	1896	77	105	04/03 → 11/09	Oil pump control	341500000750	MCK0750	50



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## VOLVO

### C30

2.0 D	D	D 4204 T	1998	100	136	10/06 → 12/12		341500000460	MCK0460	40
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### C70 II Cabriolet

2.0 D	D	D 4204 T	1997	100	136	01/08 → 10/09		341500000460	MCK0460	40
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### S40 II

2.0 D	D	D 4204 T	1998	100	136	01/04 → 12/10		341500000460	MCK0460	40
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### S80 II

2.0 TDi	D	D 4204 T	1997	100	136	02/08 →		341500000460	MCK0460	40
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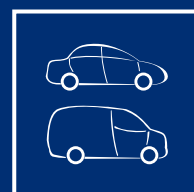
### V50

2.0 D	D	D 4204 T	1998	100	136	04/04 → 12/10		341500000460	MCK0460	40
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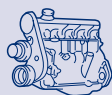
### V70 III

2.0 D	D	D 4204 T	1997	100	136	10/07 → 12/15		341500000460	MCK0460	40
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**Applicazione per codice**  
**Buyers guide**  
**Zuordnung nach Bestellnummer**  
**Affectations par références**  
**Aplicación por referencia**  
**Aplicação por código**  
**Εφαρμογές ανά κωδικό**  
**Zastosowanie dla kodu**  
**Применение по коду**  
**Koda göre uygulama**







### 341500000100 – MCK0100

#### ALFA ROMEO

MITO	199A3.000, 199B1.000, 199B4.000, 199B8.000
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#### CHEVROLET

AVEO	LDV, LSF
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#### CITROËN

NEMO	FHZ (F13DTE5)
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#### FIAT

500	169A1.000, 199B1.000
500 C	169A1.000, 199B1.000
500L	199B4.000, 330A1.000
500X	55266963
DOBLO	188A8.000, 188A9.000, 199A2.000, 199A3.000, 223A9.000, 263A2.000, 199A3.000, 330A1.000

FIORINO	199A2.000, 199A9.000, 199B1.000, 330A1.000
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GRANDE PUNTO	199A2.000, 199A3.000, 199B2.000, 199B4.000, 223A9.000
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IDEA	188A9.000, 199A3.000, 199B1.000
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LINEA	199A3.000
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PANDA	169A1.000, 169A5.000, 188A8.000, 188A8.000, 188A9.000, 199A1.000, 199A9.000, 199B1.000, 330A1.000, 312B1.000
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PUNTO	188A9.000, 199A9.000, 199A2.000, 199B1.000
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PUNTO EVO	199A3.000, 199A9.000, 199A2.000, 199B1.000, 199B2.000, 223A9.000
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QUBO	199A9.000, 199B1.000
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STRADA	199B1.000, 223A9.000
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TIPO	199B1.000, 55266963
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#### FORD

KA	FD4
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#### LANCIA

MUSA	188A9.000, 199A3.000, 199B1.000
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YPSILON	188A9.000, 199A2.000, 199A3.000, 199B1.000, 312B5.000
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#### OPEL

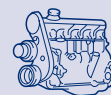
AGILA	Z13DT, Z13DTJ
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ASTRA H	Z13DTH
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ASTRA J	A13DTE
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COMBO	A13FD, B13DTC, Y13DT, Z13DT, Z13DTJ
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CORSA C	Z13DT
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### 341500000100 – MCK0100

#### OPEL

CORSA D	A13DTC, Z13DTJ, A13DTE, A13DTR, Z13DTE
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CORSA E	B13DTE, B13DTR
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MERIVA	Y13DT, Z13DT, Z13DTJ
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MERIVA B	A13DTE
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TIGRA TwinTop	Z13DT
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#### PEUGEOT

BIPPER	199A9.000
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#### SUZUKI

IGNIS II	Z13DT
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SPLASH	Z13DTJ, D13A
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SWIFT III	D13A, Z13DT
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WAGON R+	Z13DT
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### 341500000102 – MCK0102

#### ALFA ROMEO

MITO	199A3.000, 199B1.000, 199B4.000, 199B8.000
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#### CHEVROLET

AVEO	LDV, LSF
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#### CITROËN

NEMO	FHZ (F13DTE5)
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#### FIAT

500	169A1.000, 199B1.000
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500 C	169A1.000, 199B1.000
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500L	199B4.000, 330A1.000
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500X	55266963
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DOBLO	188A8.000, 188A9.000, 199A2.000, 199A3.000, 263A2.000, 223A9.000, 330A1.000
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FIORINO	199A2.000, 199A9.000, 199B1.000, 330A1.000
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GRANDE PUNTO	199A2.000, 199A3.000, 199B2.000, 199B4.000, 223A9.000
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IDEA	188A9.000, 199A3.000, 199B1.000
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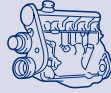
LINEA	199A3.000
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PANDA	169A5.000, 169A1.000, 188A8.000, 188A9.000, 199A1.000, 199A9.000, 199B1.000, 330A1.000, 312B1.000
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PUNTO	188A9.000, 199A9.000, 199A2.000, 199B1.000
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PUNTO EVO	199A3.000, 199A9.000, 199A2.000, 199B1.000, 199B2.000, 223A9.000
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QUBO	199A9.000, 199B1.000
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### 341500000102 – MCK0102

#### FIAT

STRADA	199B1.000, 223A9.000
TIPO	199B1.000, 55266963

#### FORD

KA	FD4
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#### LANCIA

MUSA	188A9.000, 199A3.000, 199B1.000
YPSILON	188A9.000, 199A2.000, 199A3.000, 199B1.000, 312B5.000

#### OPEL

AGILA	Z13DT, Z13DTJ
ASTRA H	Z13DTH
ASTRA J	A13DTE
COMBO	A13FD, B13DTC, Y13DT, Z13DT, Z13DTJ
CORSA C	Z13DT
CORSA D	A13DTC, Z13DTJ, A13DTE, A13DTR, Z13DTE, Z13DTH
CORSA E	B13DTE, B13DTR
MERIVA	Y13DT, Z13DT, Z13DTJ
MERIVA B	A13DTE
TIGRA TwinTop	Z13DT

#### PEUGEOT

BIPPER	199A9.000
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#### SUZUKI

IGNIS II	Z13DT
SPLASH	Z13DTJ, D13A
SWIFT III	D13A, Z13DT
WAGON R+	Z13DT

### 341500000110 – MCK0110

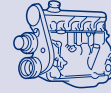
#### MERCEDES-BENZ

CLASSE A	M166.940, M166.960, M166.990, M166.995
VANEO	M166.961

### 341500000120 – MCK0120

#### MERCEDES-BENZ

CLASSE A	OM668.940, OM668.941, OM668.942
VANEO	OM668.914



### 341500000130 – MCK0130

#### BMW

1	N13B16A
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#### CITROËN

C3 II	5FS (EP6C)
C3 Picasso	5FW (EP6); 8FS (EP3)
C4 I	5FW (EP6)
C4 Coupé	5FW (EP6)
C4 Picasso I	5FW (EP6)
C4 Grand Picasso I	5FW (EP6)
C5 III	5FS (EP6C)
C5 III Break	5FS (EP6C)
DS3	5FR (EP6DT); 5FS (EP6C); 8FP (EP3)
DS4	5FS (EP6C)

#### MINI

MINI	N12B14A, N12B16A, N16B16A, N18B16A, N18B16C, N47C16A, N47C20A
MINI PACEMAN (R61)	N16 B16 A; N18 B16 A; N18 B16 C

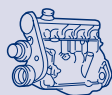
#### PEUGEOT

207	EP3; 5FS (EP6C); EP6
207 CC	EP6
207 SW	EP3; EP6
308	EP3; EP6; EP6CDT
308 CC	EP6
308 SW	8FR (EP3); 8FS (EP3); EP6; EP6CDT
3008	5FS (EP6C); EP6
5008	5FS (EP6C); EP6
RCZ	EP6CDTX

### 341500000140 – MCK0140

#### OPEL

ASTRA G	X20DTL, Y20DTL, Y20DTH, X20DTH, Y22DTR
FRONTERA B	Y20DTH, X20DTH, Y22DTH
OMEGA B	X20DTH, Y22DTH
SIGNUM	Y20DTH, Y22DTR
SINTRA	X22DTH
VECTRA B	X20DTL, Y20DTH, X20DTH, Y22DTR
VECTRA C	Y20DTH, Y22DTR
ZAFIRA A	X20DTL, Y20DTH, Y22DTR



### 341500000140 – MCK0140

#### SAAB

9-3 X22DTH, D223L

9-5 D223L

### 341500000150 – MCK0150

#### CITROËN

C4 I 5FT (EP6DT), 5FX (EP6DT)

C5 III 5FV (EP6CDT), 5FV (EP6DT)

#### MINI

MINI N14B16A, N14B16C, W11B16A

#### PEUGEOT

207 5FR (EP6DT), 5FX (EP6DT), 5FY (EP6DTS)

308 5FT (EP6DT), 5FX (EP6DT), 5FY (EP6DTS)

3008 5FV (EP6DT), 5FX (EP6DT)

5008 EP6CDT

RCZ EP6CDT

### 341500000160 – MCK0160

#### SEAT

IBIZA IV BBM

#### SKODA

FABIA AWY, BMD, BBM, CHFA

#### VOLKSWAGEN

FOX BMD

POLO AWY, BMD, BBM

### 341500000162 – MCK0162

#### SEAT

IBIZA IV BBM

#### SKODA

FABIA AWY, BMD, BBM, CHFA

#### VOLKSWAGEN

FOX BMD

POLO AWY, BMD, BBM

### 341500000170 – MCK0170

#### SEAT

CORDOBA BME, AZQ, BXV

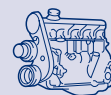
IBIZA IV BME, AZQ, BXV

IBIZA V BZG, CGPA

#### SKODA

FABIA AZQ, BME, CEVA, BZG, CGPA

ROOMSTER BME, BZG, CGPA



### 341500000170 – MCK0170

#### VOLKSWAGEN

POLO BME, AZQ, BZG

### 341500000180 – MCK0180

#### SMART

FORTWO OM660.950

### 341500000190 – MCK0190

#### MERCEDES-BENZ

CLASSE A M266.920, M266.940, M266.960, M266.980

CLASSE B M266.920, M266.940, M266.960, M266.980

### 341500000200 – MCK0200

#### NISSAN

PRIMASTAR M9R780

QASHQAI / QASHQAI +2 I M1D, M9R

#### OPEL

VIVARO M9R780, M9R782

#### RENAULT

ESPACE IV M9R740, M9R760, M9R750, M9R760, M9R761, M9R762, M9R763, M9R802

GRAND SCÉNIC II M9R721, M9R700, M9R722

KOLEOS M9R830, M9R832

LAGUNA M9R816

LAGUNA II M9R740, M9R700, M9R760

LAGUNA III M9R740, M9R802, M9R805, M9R746, M9R744, M9R748, M9R742, M9R800, M9R809, M9R816

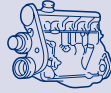
MEGANE II M9R700, M9R722, M9R724

MEGANE III M9R610, M9R615

SCÉNIC II M9R700, M9R721, M9R722

TRAFIC II M9R782, M9R780

VEL SATIS M9R760, M9R762



### 341500000210 – MCK0210

#### SMART

CABRIO	M160E6ALB03, M160E6ALB05, M160.920
CITY-COUPE	M160E6ALB03, M160.920, M160E6ALB04, M160E6ALB05, M160.910
CROSSBLADE	M160.920
FORTWO	M160.910

### 341500000212 – MCK0212

#### SMART

CABRIO	M160E6ALB03, M160E6ALB05, M160.920
CITY-COUPE	M160E6ALB03, M160.920, M160E6ALB04, M160E6ALB05, M160.910
CROSSBLADE	M160.920
FORTWO	M160.910

### 341500000220 – MCK0220

#### AUDI

A2	AMF, BHC, ANY, ATL
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#### SEAT

AROSA	AMF
CORDOBA	AMF, BMS, BNV, BNM
IBIZA IV	AMF, BMS, BNV, BNM
IBIZA V	BMS

#### SKODA

FABIA	AMF, BNM, BNV, BMS
ROOMSTER	BNM, BNV, BMS

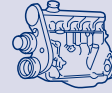
#### VOLKSWAGEN

FOX	BNM
LUPO	AMF, AYZ, ANY
POLO	BAY, AMF, BMS, BNV, BNM, BWB

### 341500000230 – MCK0230

#### TOYOTA

AURIS	4ZZ-FE
AVENSIS	1ZZ-FE, 3ZZ-FE
CELICA	1ZZ-FE
COROLLA	1ZZ-FE, 3ZZ-FE, 4ZZ-FE
MR 2 III	1ZZ-FE
RAV 4 II	1ZZ-FE



### 341500000240 – MCK0240

#### OPEL

AGILA	Z10XE, Z10XEP, Z12XE, Z12XEP
ASTRA G	X12XE, Z12XE, Z14XEP
ASTRA H	Z14XEP
COMBO	Z14XEP
CORSA B	X10XE, X12XE
CORSA C	Z10XE, Z10XEP, Z12XE, Z12XEP, Z14XEP
CORSA D	Z10XEP, Z12XEP, Z14XEP
MERIVA	Z14XEP
TIGRA TwinTop	Z14XEP

### 341500000250 – MCK0250

#### TOYOTA

YARIS	1SZ-FE
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### 341500000260 – MCK0260

#### NISSAN

MICRA II	CG10DE, CG13DE, CGA3DE
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### 341500000270 – MCK0270

#### NISSAN

MICRA III	CG10DE, CR12DE, CR14DE
NOTE	CR14DE

### 341500000280 – MCK0280

#### TOYOTA

YARIS	1NZ-FE
YARIS VERSO	1NZ-FE

### 341500000290 – MCK0290

#### TOYOTA

YARIS	2NZ-FE
YARIS VERSO	2NZ-FE

#### DAIHATSU

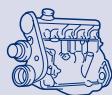
COPEN	K3-VE
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### 341500000300 – MCK0300

#### DAIHATSU

EXTOL	K3-VE
MATERIA	K3-VE
SIRION	K3-VE
TERIOS	K3-VE
YRV	K3-VE





### 341500000310 – MCK0310

#### NISSAN

ALMERA II	QG15DE, QG18DE
ALMERA TINO	QG18DE
PRIMERA	QG16DE, QG18DE
SENTRA V	QG18DE

### 341500000320 – MCK0320

#### TOYOTA

CELICA	2ZZ-GE
COROLLA	2ZZ-GE

### 341500000330 – MCK0330

#### SUZUKI

BALENO	J18A
GRAND VITARA I	J20A
GRAND VITARA II	J20A
VITARA	J20A

### 341500000340 – MCK0340

#### FORD

FIESTA V	A9JA, A9JB, BAJA
KA	A9A, A9B, CDC, CDB, J4D, J4K, J4M, J4N, J4P, J4S, BAA, JJD, JJF, JJG, JJH
STREET KA	CDRB, CDRA

### 341500000350 – MCK0350

#### NISSAN

PATROL GR V	ZD30DDTi
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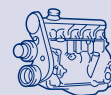
### 341500000360 – MCK0360

#### CITROËN

BERLINGO	9HX (DV6ATED4), 9HZ (DV6TED4)
C3 I	9HX (DV6ATED4)
C4 I	9HX (DV6ATED4), 9HZ (DV6TED4), 9HY (DV6TED4), DV6TED4
C5 II	9HY (DV6TED4)
XSARA PICASSO	DV6TED4

#### FIAT

SCUDO	9H07 (DV6UC), 9HM (DV6UC), 9HU
SCUDO; Furgonato (270_, 272_)	9HU



### 341500000360 – MCK0360

#### FIAT

SCUDO Pianale piatto/Telaio (270_, 272_)	9HM (DV6UC); 9H07 (DV6UC); 9HU
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#### FORD

C-MAX	C16DD0X, GPDA, HHDA, HHDB
FIESTA V	HHJA, HHJB
FIESTA VI	C16DHHDA
FOCUS C-MAX	G8DB, G8DA, HHDB, HHDA
FOCUS II	G8DA, G8DB, HHDA, HHDB
FUSION	HHJA, HHJB

#### PEUGEOT

206	9HY (DV6TED4), 9HZ (DV6TED4)
207	9HX (DV6ATED4), 9HY (DV6TED4), 9HZ (DV6TED4)
307	9HY (DV6TED4), 9HZ (DV6TED4)
308	9HZ (DV6TED4)
1007	9HZ (DV6TED4)
EXPERT	9HU (DV6UTED4)
RANCH	9HT (DV6BTED4), 9HX (DV6ATED4), 9HZ (DV6TED4)

### 341500000370 – MCK0370

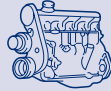
#### BMW

1	M47N204D4
3	M47N204D4, M57D30TU2, M57306D3, M57306D3, M57D30TU2, M57N306D5
5	M47N204D4, M47N204D5, M57306D3, M57306D4, M57N256D4, M57D25TU, N57306D2
7	M57306D3, N57N306D2, N57306D2
X3	M47N204D4, M54N306D2, M57N2306D2, N57N306D5
X5	M57N306D4

### 341500000380 – MCK0380

#### TOYOTA

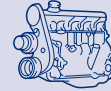
AVENSIS	1AZ-FSE
RAV 4 II	1AZ-FE


**341500000390 – MCK0390**
**HYUNDAI**

ACCENT IV Tre volumi	D4FB; D4FC
ELANTRA Tre volumi (HD)	D4FB
ELANTRA Tre volumi (MD, UD)	D4FB
GETZ	D4FA
i10	D3FA
i20 (GB); Coupè	D3FA
i20 (GB); Coupè; ACTIVE (GB)	D4FC
i20 (PB, PBT)	D3FA; D4FB; D4FC
i30	D4FB; D4FC
i30 Coupè	D4FB; D4FC
i30 CW	D4FB; D4FB-5P; D4FC
i40 (VF); i40 CW (VF)	D4FD
ix20	D4FB; D4FC; D4FC-M
ix35	D4FD
MATRIX	D4FA
TUCSON	D4FD

**KIA**

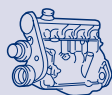
CARENS III	D4FB
CARENS IV	D4FD-L
CEE'D	D4FB; D4FB-L; D4FC
CEE'D SW	D4FB; D4FC
CEE'D 2 volumi / Coda spiovente	D4FB
CERATO	D4FA; D4FB
CERATO Tre volumi	D4FB
OPTIMA	D4FD-L
PICANTO	D3FA
PRO CEE'D	D4FB; D4FC
RIO II	D4FA
RIO III	D3FA; D4FC
RIO IV	D4FC
SOUL	D4FB
SOUL II	D4FB
SPORTAGE (QL); (QL)	D4FD-L
VENGA	D4FB; D4FC


**341500000392 – MCK0392**
**HYUNDAI**

ACCENT IV Tre volumi	D4FB; D4FC
ELANTRA Tre volumi (HD)	D4FB
ELANTRA Tre volumi (MD, UD)	D4FB
GETZ	D4FA
i10	D3FA
i20 (GB); Coupè	D3FA
i20 (GB); Coupè; ACTIVE (GB)	D4FC
i20 (PB, PBT)	D3FA; D4FB; D4FC
i30	D4FB; D4FC
i30 Coupè	D4FB; D4FC
i30 CW	D4FB; D4FB-5P; D4FC
i40 (VF); i40 CW (VF)	D4FD
ix20	D4FB; D4FC; D4FC-M
ix35	D4FD
MATRIX	D4FA
TUCSON	D4FD

**KIA**

CARENS III	D4FB
CARENS IV	D4FD-L
CEE'D	D4FB; D4FB-L; D4FC
CEE'D SW	D4FB; D4FC
CEE'D 2 volumi / Coda spiovente	D4FB
CERATO	D4FA; D4FB
CERATO Tre volumi	D4FB
OPTIMA	D4FD-L
PICANTO	D3FA
PRO CEE'D	D4FB; D4FC
RIO II	D4FA
RIO III	D3FA; D4FC
RIO IV	D4FC
SOUL	D4FB
SOUL II	D4FB
SPORTAGE (QL); (QL)	D4FD-L
VENGA	D4FB; D4FC



### 341500000400 – MCK0400

#### OPEL

ASTRA G	Z22SE
SPEEDSTER	Z22SE
VECTRA B	Z22SE
VECTRA C	Z22SE
ZAFIRA A	Z22SE

### 341500000410 – MCK0410

#### HYUNDAI

H-1 Cargo	D4CB; D4CB-L; D4CB-W
H-1 Furgonato	D4CB
H-1 Travel	D4CB

#### KIA

SORENTO I	D4CB
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### 341500000420 – MCK0420

#### FORD

MONDEO III	D5BA, SDBA, D6BA, HJBB, HJBC, HJBA, FMBA, N7BA, QJBA, QJBB
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TRANSIT	ABFA, D2FB, D2FA, D2FE, D3FA, D4FA, DOFA, F3FA, F4FA, FIFA, H9FA
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#### JAGUAR

X-TYPE	FMBA, R4-X404, FMBB, LJ46G
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#### LTI

TX	D2FA
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### 341500000430 – MCK0430

#### SUZUKI

IGNIS	M13A
IGNIS II	M13A
JIMNY	M13A
LIANA	M13A
SWIFT III	M13A
WAGON R+	M13A

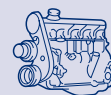
### 341500000440 – MCK0440

#### MINI

MINI	1ND, 1ND-TV
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#### TOYOTA

COROLLA	1ND-TV
IQ	1ND-TV
URBAN CRUISER	1ND-TV
YARIS	1ND-TV



### 341500000440 – MCK0440

#### TOYOTA

YARIS VERSO	1ND-TV
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### 341500000450 – MCK0450

#### TOYOTA

YARIS	2SZ-FE
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### 341500000460 – MCK0460

#### CITROËN

C4 I	RHF (DW10BTED4), RHR (DW10BTED4), RHJ (DW10BTED4)
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C5 II	RHR (DW10BTED4)
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C5 III	RHF (DW10BTED4), RHR (DW10BTED4)
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C8	RHK (DW10UTED4), RHR (DW10BTED4)
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JUMPY	AHZ (DW10CD), RHK (DW10UTED4), RHR (DW10BTED4)
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#### FIAT

SCUDO; Furgonato (270_, 272_)	RHK; RHR
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SCUDO; Pianale piatto/Telaio (270_, 272_)	DW10BTED4; RHR; RHK
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#### FORD

GALAXY	AZWA, QXWB, QXWA
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KUGA I	C20DD0X, G6DG, UKDA, UFDA
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MONDEO IV	C20DD0X, TXBA, KLBA, LPBA, TYBA, N7BB, AZBA, QXBB, QXBA, UFBA
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S-MAX	AZWA, QXWA, QXWB
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#### PEUGEOT

307	RHR (DW10BTED4)
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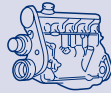
308	RHR (DW10BTED4)
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407	RHF (DW10BTED4), RHR (DW10BTED4)
-----	----------------------------------

607	RHR (DW10BTED4)
-----	-----------------

807	RHK (DW10UTED4), RHR (DW10BTED4)
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EXPERT	RHK (DW10UTED4), RHR (DW10BTED4)
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### 341500000460 – MCK0460

#### VOLVO

C30	D4204T
C70 II	D4204T
S40 II	D4204T
S80 II	D4204T
V50	D4204T
V70 III	D4204T

### 341500000470 – MCK0470

#### NISSAN

PICK UP III	YD25DDTi
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### 341500000480 – MCK0480

#### NISSAN

ALMERA II	YD22DDT, YD22DDTi
PRIMERA	YD22DDT
X-TRAIL	YD22DDTi, YD22ETI

### 341500000490 – MCK0490

#### MITSUBISHI

PAJERO II	4M40-T
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### 341500000500 – MCK0500

#### MITSUBISHI

PAJERO III	4M41
PAJERO IV	4M41

### 341500000510 – MCK0510

#### CITROËN

JUMPER	4HU, 4HV
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#### FIAT

DUCATO	4HV
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#### FORD

TRANSIT	P8FB, P8FA, PGFA, PGFB, QVFA, QWFA, SRFA, SRFB, SRFC, SRFD
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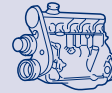
#### PEUGEOT

BOXER	4HU (P22DTE), 4HV (P22DTE)
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### 341500000520 – MCK0520

#### NISSAN

NP300 NAVARA	YD25DDTi
PATHFINDER III	YD25DDTi



### 341500000540 – MCK0540

#### MITSUBISHI

PAJERO II	4M40-T
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### 341500000550 – MCK0550

#### CITROËN

C1	1KR-FE
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#### PEUGEOT

107	1KR (384)
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#### TOYOTA

AYGO	1KR-FE
IQ	1KR-FE
YARIS	1KR-FE

### 341500000560 – MCK0560

#### NISSAN

PRIMERA	QR20DE
X-TRAIL	QR20DE, QR25DE

### 341500000570 – MCK0570

#### SKODA

FABIA	AQW, ATZ, AME, AZE, AZF
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### 341500000580 – MCK0580

#### AUDI

A3	BAG, BLP, BLF
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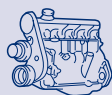
#### VOLKSWAGEN

EOS	BLF
GOLF PLUS	BLF; BLG; BMY
GOLF PLUS	
GOLF V	BAG, BLF, BLG, BLP, BMY
GOLF V Variant	BLG; BMY
JETTA III	BLG; BLF, BMY
PASSAT	BLF
TOURAN	BAG, BLF, BLG, BLP, BMY

### 341500000590 – MCK0590

#### BMW

1	N47D20A, N47D20C, N47D20B
3	M57N2306D, N57D30A, N47D20C, N57N306D3, M57D30TU
5	N47D20A, N47N, N57D30A, N57SD30B
7	N57D30A, N57SD30B
X1	N47D20C, N47SD20D
X3	N47D20A, N47N



### 341500000590 – MCK0590

#### BMW

X5	N57D30A, N57SD30B
X6	M57N2306D3, N57D30A, N57SD30B

#### MINI

MINI	N47C16A, N47C20A
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### 341500000600 – MCK0600

#### BMW

1	N47D20A, N47D20C, N47D20B
3	N47D20C, N47D20A
5	N47D20A, N47N
X1	N47D20C, N47SD20D
X3	N47D20A, N47N

#### MINI

MINI	N47C16A, N47C20A
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### 341500000610 – MCK0610

#### CHRYSLER

NEON II	EJD
PT CRUISER	EJD

#### MINI

MINI	W10B16A, W11B16A
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### 341500000620 – MCK0620

#### ALFA ROMEO

159	939A5.000, 939A6.000
BRERA	939A5.000
SPIDER	939A5.000

#### FIAT

CROMA	194A1.000
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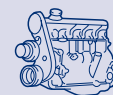
#### OPEL

ASTRA G	Z22SE
SIGNUM	Z22YH
SPEEDSTER	Z22SE
VECTRA B	Z22SE
VECTRA C	Z22YH
ZAFIRA A	Z22SE
ZAFIRA B	Z22YH

### 341500000630 – MCK0630

#### NISSAN

ALMERA II	QG15DE, QG18DE
ALMERA TINO	QG18DE
PRIMERA	QG18DE



### 341500000640 – MCK0640

#### SMART

FORTWO	M132.910
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### 341500000650 – MCK0650

#### BMW

1	N45B16, N45B16TU, N45B16A
3	N45B16, N45B16A, N45B16TU2, N40B16A

### 341500000660 – MCK0660

#### BMW

1	N45B16TU2, N43B20A
3	N46B20TU2, N43B20A, N43B16A, N43B20A, N46B20B
5	N43B20A

### 341500000670 – MCK0670

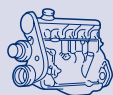
#### BMW

1	N53B30A, N52B30A, N55B30A
3	N52B25, N52B25C, N52B25A, N52B30, N52B30A, N52B30A, N52B30, N55B30A
5	N52B30, N52B30A, N52B25A, N52B25, N55B30A
6	N52B30, N52B30A, N53B30, N52B30A, N55B30A
7	N52B30A, N52B30, N55B30A
X1	N52B30A
X3	N52B25A, N52B30A, N55B30A
X5	N52B30A, N52B30, N55B30A
X6	N54B30A
Z4	N52B25A, N52B30A, N52B30A, N52B30

### 341500000680 – MCK0680

#### BMW

1	N46B20C, N46B20B
3	N46B18, N46B18A, N46B20, N46NB20B, N46B20A, N46B20C, N46B20
X1	N46B20B
X3	N46B20, N46B20A
Z4	N46B20A, N46B20



### 341500000690 – MCK0690

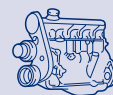
**BMW**

3	M50B206S2 (vanos), M50B20TU, M52B20, M52B206S3 (vanos), M50B20, M52B20, M50B20TU, M50B206S1, M50B25 (vanos), M50B25, M50B25TU, M52B206S4, M52B28TU, M52B28, M54B22, M54226S1, M54B25, M54256S5, M54B30, M54306S3, M52B25TU, M52B25, M54226S1, M54B22, M54256S5, M54B25, M54306S3
5	M50B20, M50B206S1, M50B206S2 (vanos), M50B20TU, M50B25, M52B25, M52B25 (vanos), M50B25TU, M52B206S3 (vanos), M52B206S4, M52B20, M52B28, M52B28TU, M54B22, M54B30, M54306S3, M52B25 (vanos), M52B25TU, M54256S5, M54B25, M54306S3, M54B30
7	M52B28, M52B28TU, M54306S3, M54B30
X3	M54256S5, M54B25, M54306S3, M54B30
X5	M54B30, M54306S3
Z3	M52B20, M52B206S4, M52B28, M52B28TU, M54B22, M54226S1, M54306S3, M54B30
Z4	M54B22, M54226S1, M54256S5, M54B25, M54306S3, M54B30

### 341500000700 – MCK0700

**BMW**

3	M50B206S2 (vanos), M50B20TU, M52B20, M50B20, M52B206S3 (vanos), M50B206S1, M50B25TU, M50B25 (vanos), M50B25, M52B206S3 (vanos), M52B20, M52B206S4, M52B28TU, M52B28, M54B22, M54226S1, M54B25, M54256S5, M54B30, M54306S3, M52B25TU, M52B25, M54226S1, M54B22, M54256S5, M54B25, M54306S3
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### 341500000700 – MCK0700

**BMW**

5	M50B20, M50B206S1, M50B206S2 (vanos), M50B20TU, M50B25, M52B25, M52B25 (vanos), M50B25TU, M52B206S3 (vanos), M52B206S4, M52B20, M52B25, M52B25 (vanos), M52B28TU, M52B28, M54B22, M54226S1, M54B30, M54306S3, M52B25 (vanos), M52B25TU, M54256S5, M54B25
7	M52B28, M52B28TU, M54306S3, M54B30
X3	M54256S5, M54B25, M54306S3, M54B30
X5	M54B30, M54306S3
Z3	M52B206S4, M52B20, M52B206S4, M52B28, M52B28TU, M54B22, M54226S1, M54306S3, M54B30
Z4	M54B22, M54226S1, M54256S5, M54B25, M54306S3, M54B30

### 341500000710 – MCK0710

**BMW**

5	N62B44, N62B40A, N62B48B, N62B48A
6	N62B44, N62B44A, N62B48B
7	N62B36, N62B44, N62B44A, N62B40A, N62B48B
X5	N62B44A, N62B44, N62B48A, N62B48B

### 341500000720 – MCK0720

**ALFA ROMEO**

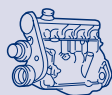
159	939A5.000, 939A6.000
BRERA	939A5.000
SPIDER	939A5.000

**FIAT**

CROMA	194A1.000
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**OPEL**

SIGNUM	Z22YH
VECTRA C	Z22YH
ZAFIRA B	Z22YH



### 341500000730 – MCK0730

#### CITROËN

C5 II	4HT (DW12BTED4)
C5 III	4HL (DW12C), 4HT (DW12BTED4)

C6	4HT (DW12BTED4), 4HT (DW12BTED4), 4HN (DW12MTED4), 4HT (DW12BTED4), 4HS
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#### FORD

GALAXY	KNWA, Q4BA, Q4WA
MONDEO IV	KNBA, Q4BA
S-MAX	KNWA, Q4BA, Q4WA

#### LANCIA

PHEDRA	4HS, 4HT
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#### LAND ROVER

FREELANDER 2	224DT
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#### PEUGEOT

407	4HP (DW12BTED4), 4HT (DW12BTED4)
508	4HL (DW12C)
607	4HT (DW12BTED4)
807	4HT (DW12BTED4)
4007	4HN (DW12MTED4)

### 341500000740 – MCK0740

#### SMART

FORFOUR	OM639.939
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### 341500000750 – MCK0750

#### AUDI

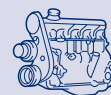
A3	AGR, ALH, AHF, ASV, ASZ, AXR, ATD
A4	AHL, ATJ, AJM, AVB, AWX, AVF, BRB, BKE
A6	AJM, AVF, AWX

#### SEAT

ALHAMBRA	1Z, AHU, ANU, AJH, AUY, BVK
CORDOBA	ASY, ASZ, BLT, ATD, AXR
IBIZA IV	ASY, ASZ, BLT, ATD, AXR, BPX, BUK
LEON	AHF, ASV, ALH, AQM, AXR
TOLEDO II	AGR, ALH, ASV

#### SKODA

FABIA	ASY, ASZ, BLT, ATD, AXR, BSW
OCTAVIA	ALH, AGR, AQM, AGP, ASV, AHF, ASZ, ATD, AXR
ROOMSTER	BSW



### 341500000750 – MCK0750

#### SKODA

SUPERB	AVB, AWX, AVF, BPZ, BSV
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#### VOLKSWAGEN

BORA	AGP, AQM, AGR, ALH, AJM, AUY, ARL, ASV, AHF, ASZ, ATD, AXR, GOL
GOLF IV	AGP, AQM, AGR, ALH, ALH, AGR, ARL, ASV, AHF, ASZ, AUY, AJM, AXR, ATD
MULTIVAN V	AXB, BRS
NEW BEETLE	ALH, AXR, BEW, ATD, BSW
PASSAT	AJM, ATJ, AVB, AVF, AWX, BGW
POLO	ASY, ASZ, BLT, AXR, ATD
SHARAN	ANU, 1Z, AHU, ASZ, AUY, BVK, BTB
TRANSPORTER V	AXB, AXC, BRR, BRS

### 341500000760 – MCK0760

#### FIAT

DUCATO	F1CE0441A, F1CE0481D, F1CE3481M
DUCATO Furgonato/ Pianale piatto/ Telaio (250_, 290_)	F1CE3481M

#### IVECO

DAILY III Cassone/ Furgonato/ Promiscuo/ Pianale piatto/ Telaio	F1CE0481A; F1CE0481B
DAILY IV	F1CE0441A, F1CE0481FA, F1CE0481HA, F1CE3481LC
DAILY V	F1CE3481C, F1CE3481D, F1CE3481J, F1CE3481L, F1CE3481K, F1CE3481C
MASSIF	F1CE0481FA, F1CE0481HA

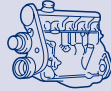
### 341500000770 – MCK0770

#### ALFA ROMEO

MITO	199B6.000, 312A2.000
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#### CHRYSLER

YPSILON	312A2.000
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### 341500000770 – MCK0770

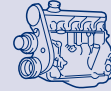
FIAT	
500	199B6.000, 312A2.000, 312A4.000
500 C	199B6.000, 312A2.000, 312A4.000
500L	199B6.000, 312A2.000
PANDA	312A2.000, 312A7.000, 312A4.000
PUNTO	199B6.000, 312A2.000
LANCIA	
YPSILON	312A2.000

### 341500000780 – MCK0780

SEAT	
CORDOBA	BXV
IBIZA IV	BXV
IBIZA V	BZG, CGPA, CGPB
SKODA	
FABIA	CEVA, BZG, CGPA, CGPB
RAPID	CGPC
ROOMSTER	BZG, CGPA
VOLKSWAGEN	
POLO	CGPB

### 341500000790 – MCK0790

CHEVROLET	
AVEO	A12XER, A14XER
OPEL	
ADAM	A12XEL, A14XEL, A14XER
ASTRA J	A14NEL, B14NEL, A14NET, B14NET, A14XEL, A14XER
CASCADA	A14NEL, A14NET
CORSA D	A12XEL, A12XER, A14XEL, A14XER
INSIGNIA	A14NET
MERIVA B	A14NEL, B14NEL, A14NET, B14NET, A14XER, B14XER
MOKKA	A14NET, B14NET
ZAFIRA TOURER C	A14NEL, B14NEL, A14NET, B14NET



### 341500000800 – MCK0800

CHEVROLET	
AVEO	A12XER, A14XER
OPEL	
ADAM	A12XEL, A14XEL, A14XER
ASTRA J	A14NEL, B14NEL, A14NET, B14NET, A14XEL, A14XER
CASCADA	A14NEL, A14NET
CORSA D	A12XEL, A12XER, A14XEL, A14XER
INSIGNIA	A14NET
MERIVA B	A14NEL, B14NEL, A14NET, B14NET, A14XER, B14XER
MOKKA	A14NET, B14NET
ZAFIRA TOURER C	A14NEL, B14NEL, A14NET, B14NET

### 341500000810 – MCK0810

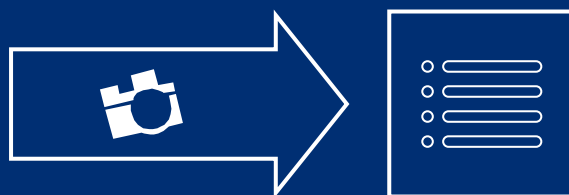
MERCEDES-BENZ	
CLASSE A	OM640.940, OM640.941, OM640.942
CLASSE B	OM640.940, OM640.941

### 341500000820 – MCK0820

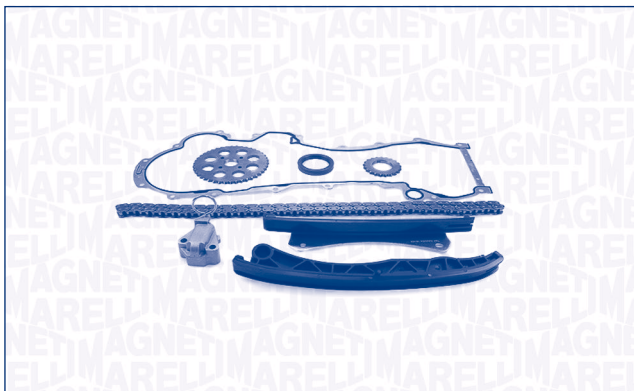
MERCEDES-BENZ	
CLASSE A	OM668.940, OM668.941, OM668.942
VANEO	OM668.914



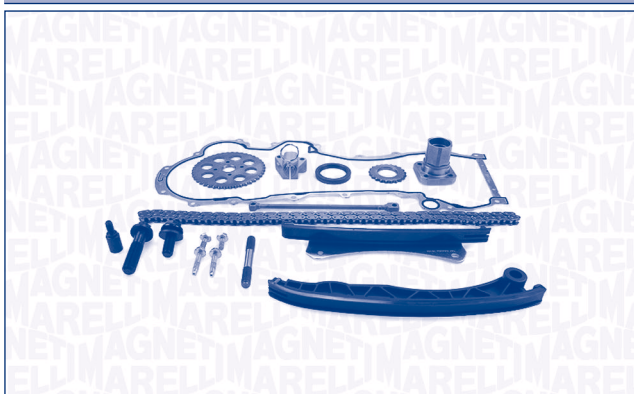
**Applicazione per codice**  
**Buyers guide**  
**Zuordnung nach Bestellnummer**  
**Affectations par références**  
**Aplicación por referencia**  
**Aplicação por código**  
**Εφαρμογές ανά κωδικό**  
**Zastosowanie dla kodu**  
**Применение по коду**  
**Koda göre uygulama**





**341500000100 – MCK0100**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	120 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Guarnizione	Gasket	
1	Paraolio	Oil seal	40×52×7

**341500000102 – MCK0102**


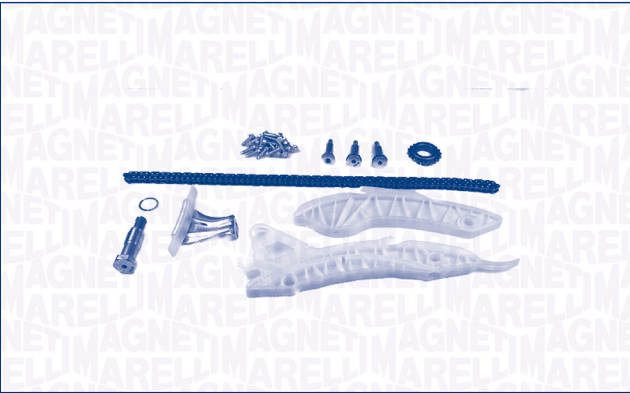
Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	120 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Guarnizione	Gasket	
1	Paraolio	Oil seal	40×52×7
1	Flangia	Flange	
1	Condotto olio	Oil conduit	
1	Set viti	Screws set	8 viti/screws

**341500000110 – MCK0110**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	108 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Corona	Ring gear	
1	Pignone	Pignon	

**341500000120 – MCK0120**

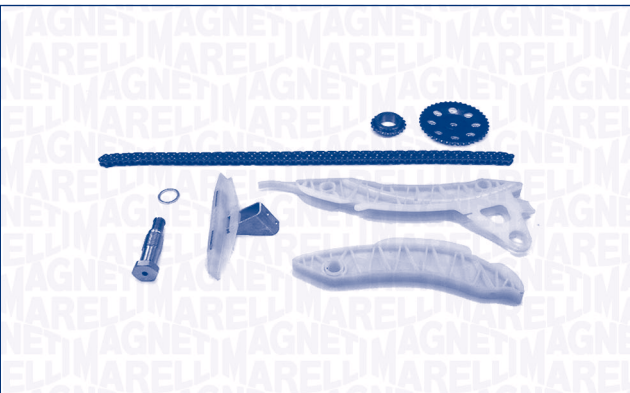

Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	108 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Corona	Ring gear	
1	Pignone	Pignon	

**341500000130 – MCK0130**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	138 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Set viti	Screws set	23 viti/screws
1	Rondella	Washer	

**341500000140 – MCK0140**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	78/80 denti/ teeth
2	Tensionatore idraulico	Hydraulic tensioner	
4	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Set viti	Screws set	12 viti/screws
2	Rondella	Washer	
1	Chiavetta	Key	

**341500000150 – MCK0150**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	144 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Rondella	Washer	

**341500000160 – MCK0160**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	118 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	

**341500000162 – MCK0162**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	118/66 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
2	Pignone	Pinion	
2	Corona	Ring gear	
1	Paraolio	Oil seal	35×48×10
1	Set viti	Screws set	3 viti/screws
2	Rondella	Washer	

**341500000170 – MCK0170**

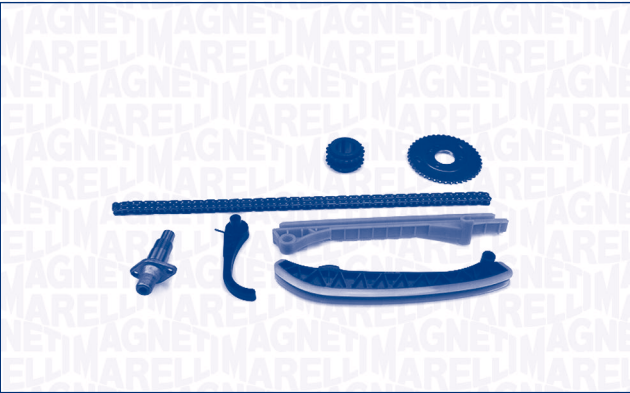

Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	130 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pinion	
2	Corona	Ring gear	
2	Rondella	Washer	
1	Paraolio	Oil seal	35×45×10
1	Set viti	Screws set	3 viti/screws

**341500000180 – MCK0180**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	100 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pinion	
1	Corona	Ring gear	

**341500000182 – MCK0182**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	100/64 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pinion	
1	Corona	Ring gear	
2	Ingranaggi pompa	Pump gear	

**341500000190 – MCK0190**


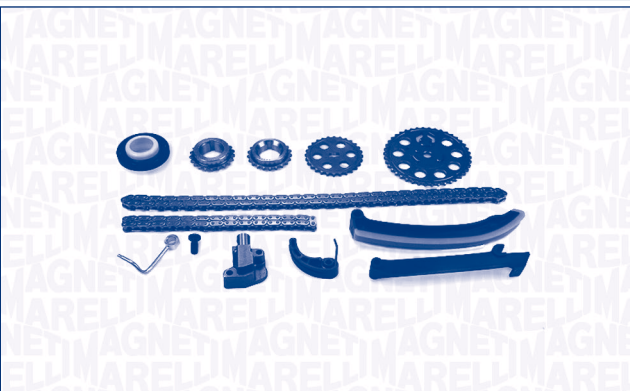
Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	126 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	

**341500000200 – MCK0200**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	112 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Set viti	Screws set	6 viti/screws

**341500000210 – MCK0210**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	110 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Ugello olio	Oil nozzle	
1	Paraolio	Oil seal	40×62×8

**341500000212 – MCK0212**


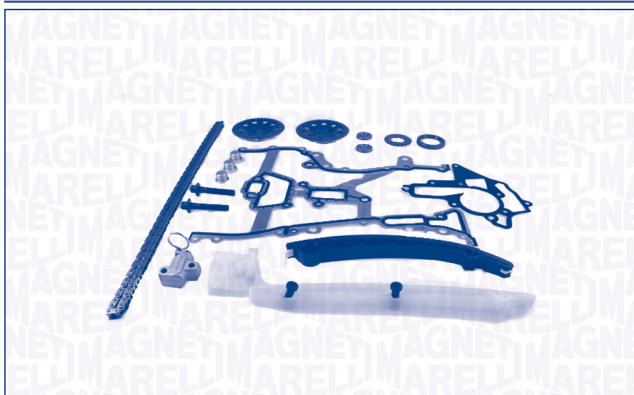
Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	110/54 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
2	Pignone	Pignon	
2	Corona	Ring gear	
1	Ugello olio	Oil nozzle	
1	Set viti	Screws set	1 vite/screw
1	Paraolio	Oil seal	40×62×8

**341500000220 – MCK0220**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	80 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pignone	Pignon	
1	Cuscinetto/ingranaggio	Bearing/gear	

**341500000230 – MCK0230**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	130 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
2	Corona	Ring gear	

**341500000240 – MCK0240**


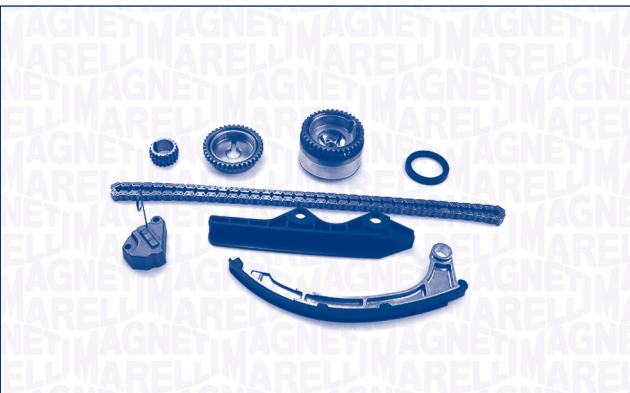
Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	130 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
2	Corona	Ring gear	
2	Distanziale	Spacer	
1	Paraolio	Oil seal	42×55×7
1	Set viti	Screws set	5 viti/screws
2	Guarnizione	Gasket	

**341500000250 – MCK0250**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	106 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Variatore VVT	VVT	
1	Paraolio	Oil seal	34×50×6

**34150000260 – MCK0260**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	76/52 denti/ theet
2	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
2	Corona	Ring gear	
1	Ingranaggio intermedio	Intermediate gear	
1	Paraolio	Oil seal	40×52×7

**34150000270 – MCK0270**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	144 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Variatore VVT	VVT	
1	Paraolio	Oil seal	40×52×7

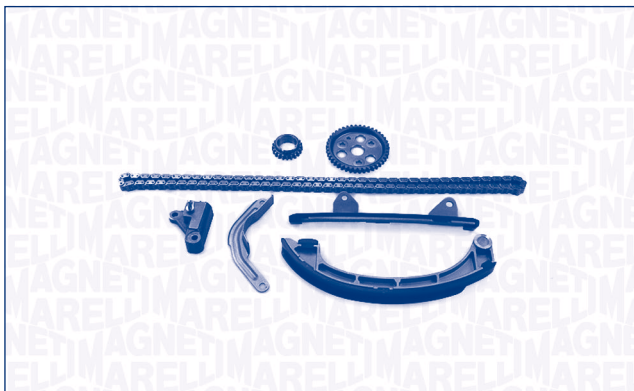
**34150000280 – MCK0280**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	124 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Variatore VVT	VVT	
1	Paraolio	Oil seal	25,5×37,5×6
1	Set viti	Screws set	1 vite/screw

**34150000290 – MCK0290**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	120 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Paraolio	Oil seal	25,5×37,5×6



**341500000300 – MCK0300**


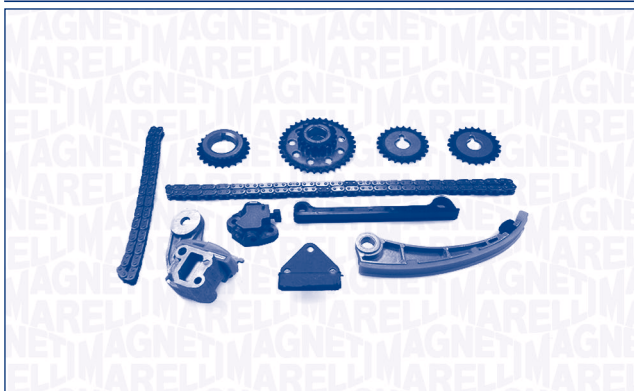
Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	148 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	

**341500000310 – MCK0310**

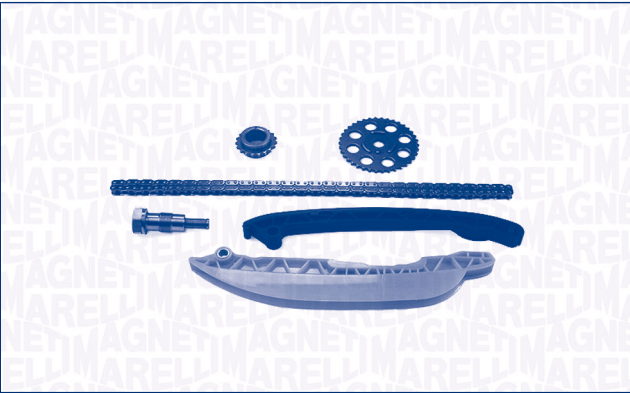

Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	154 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
2	Corona	Ring gear	
1	Paraolio	Oil seal	40×52×7

**341500000320 – MCK0320**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	136 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
2	Corona	Ring gear	
1	Paraolio	Oil seal	38×50×8

**341500000330 – MCK0330**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	56/98 denti/ teeth
2	Tensionatore idraulico	Hydraulic tensioner	
1	Ingranaggio intermedio	Intermediate gear	
3	Pattino	Chain shoe	
3	Pignone	Pignon	

**341500000340 – MCK0340**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	114 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	

**341500000350 – MCK0350**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	82 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	

**341500000360 – MCK0360**

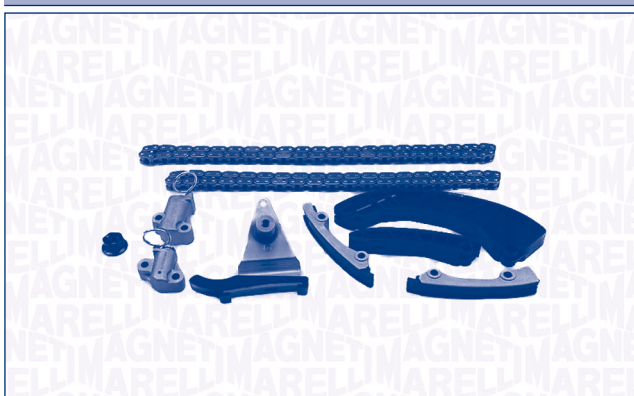

Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	40 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
1	Paraolio	Oil seal	27×47×7
1	Guarnizione	Gasket	
8	O Ring	O Ring	
4	Rondella	Washer	

**341500000370 – MCK0370**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	74/66 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
4	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	

**341500000380 – MCK0380**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	134/52 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
3	Pignone	Pignon	
1	Corona	Ring gear	
1	Variatore VVT	VVT	
1	Set viti	Screws set	1 vite/screw

**341500000390 – MCK0390**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	84/76 denti/ teeth
2	Tensionatore idraulico	Hydraulic tensioner	
5	Pattino	Chain shoe	
1	Dado	Nut	

**341500000392 – MCK0392**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	84/76 denti/ teeth
2	Tensionatore idraulico	Hydraulic tensioner	
5	Pattino	Chain shoe	
1	Paraolio	Oil seal	32×45×8
2	Pignone	Pignon	
2	Corona	Ring gear	

**341500000400 – MCK0400**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	148 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
2	Corona	Ring gear	
1	Set viti	Screws set	8 viti/screws
1	Distanziale	Spacer	

**341500000410 – MCK0410**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
3	Catena	Chain	80/90/98 denti/theet
3	Tensionatore idraulico	Hydraulic tensioner	
7	Pattino	Chain shoe	
1	Paraolio	Oil seal	46×52×8

**341500000420 – MCK0420**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	132 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
5	Pattino	Chain shoe	
1	Pignone	Pignon	
3	Corona	Ring gear	
1	Guarnizione	Gasket	
1	Paraolio	Oil seal	50×90×14

**341500000430 – MCK0430**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	162 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	

**341500000440 – MCK0440**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	106 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	

**341500000450 – MCK0450**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	158 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Paraolio	Oil seal	33×49×6

**341500000460 – MCK0460**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	40 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
1	Pattino	Chain shoe	
9	Guarnizione	Gasket	

**341500000470 – MCK0470**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	92/94 denti/ theet
2	Tensionatore idraulico	Hydraulic tensioner	
7	Pattino	Chain shoe	
3	Pignone	Pignon	
1	Corona	Ring gear	
1	Paraolio	Oil seal	50×62×7

**341500000480 – MCK0480**

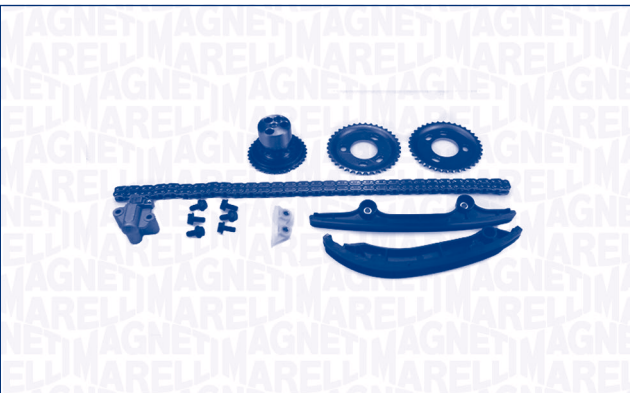

Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
3	Catena	Chain	92/64/94 denti/theet
2	Tensionatore idraulico	Hydraulic tensioner	
8	Pattino	Chain shoe	
3	Pignone	Pignon	
2	Corona	Ring gear	
1	Paraolio	Oil seal	50×62×7

**341500000490 – MCK0490**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	98 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
2	Pignone	Pignon	
2	Corona	Ring gear	
1	Paraolio	Oil seal	50×74×11
1	Guarnizione	Gasket	

**341500000500 – MCK0500**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	110 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
4	Pattino	Chain shoe	
3	Pignone	Pignon	
2	Corona	Ring gear	
1	Guarnizione	Gasket	

**341500000510 – MCK0510**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	122 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
2	Corona	Ring gear	
1	Set viti	Screws set	6 viti/screws

**341500000520 – MCK0520**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	94/92 denti/ teeth
2	Tensionatore idraulico	Hydraulic tensioner	
7	Pattino	Chain shoe	

**341500000530 – MCK0530**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	98 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
2	Pignone	Pignon	
2	Corona	Ring gear	
1	Paraolio	Oil seal	
1	Guarnizione	Gasket	50×74×11

**341500000540 – MCK0540**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	110 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
2	Pignone	Pignon	
2	Corona	Ring gear	
1	Paraolio	Oil seal	50×74×11
1	Guarnizione	Gasket	

**341500000550 – MCK0550**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	124 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	

**341500000560 – MCK0560**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	164/70 denti/ theet
2	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Paraolio	Oil seal	46×58×7

**341500000570 – MCK0570**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	24 denti/ teeth
1	Pignone	Pignon	
1	Corona	Ring gear	
2	Rondella	Washer	

**341500000580 – MCK0580**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	130/54 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Variatore VVT	VVT	

**341500000590 – MCK0590**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	86 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Rondella	Washer	

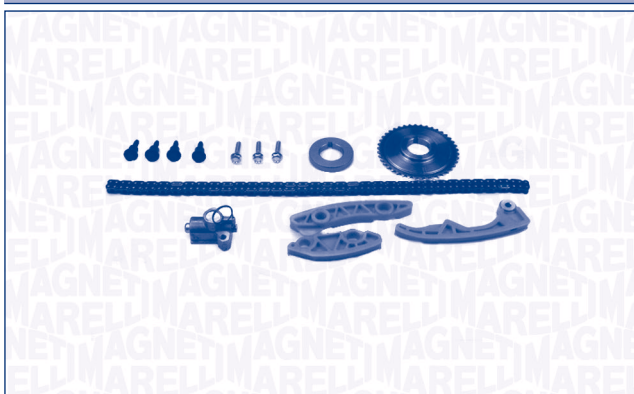
**341500000600 – MCK0600**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	70 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	



**34150000610 – MCK0610**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	112 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	

**34150000620 – MCK0620**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	134 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Distanziale	Spacer	
1	Corona	Ring gear	
1	Set viti	Screws set	7 viti/screws

**34150000630 – MCK0630**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	154 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Variatore VVT	VVT	

**34150000640 – MCK0640**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	100 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Corona	Ring gear	
1	Variatore VVT	VVT	
1	Paraolio	Oil seal	26,5×40×6,7

**341500000650 – MCK0650**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	138 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Rondella	Washer	

**341500000660 – MCK0660**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	144 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Rondella	Washer	

**341500000670 – MCK0670**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	148 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Rondella	Washer	

**341500000680 – MCK0680**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	142 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Rondella	Washer	

**341500000690 – MCK0690**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	58 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
1	Pattino	Chain shoe	

**341500000700 – MCK0700**

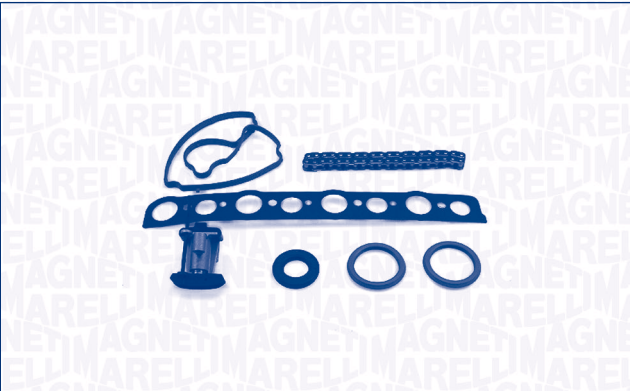

Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	104 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Rondella	Washer	

**341500000710 – MCK0710**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	140/140 denti/teeth
2	Tensionatore idraulico	Hydraulic tensioner	
6	Pattino	Chain shoe	
2	Rondella	Washer	

**341500000720 – MCK0720**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	148 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
2	Corona	Ring gear	
1	Set viti	Screws set	8 viti/screws
1	Distanziale	Spacer	
1	Rondella	Washer	

**341500000730 – MCK0730**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	40 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
4	Guarnizione	Gasket	
1	Paraolio	Oil seal	27×47×7

**341500000740 – MCK0740**

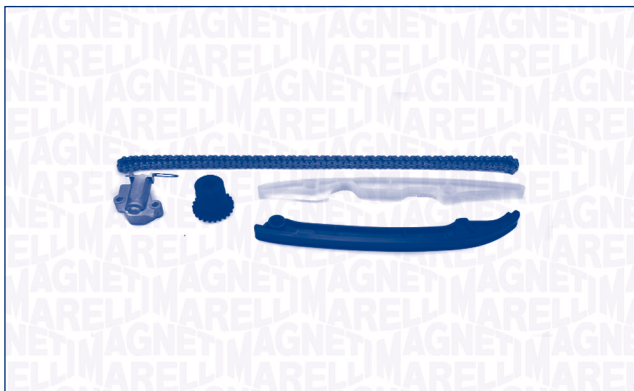

Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	108 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	

**341500000750 – MCK0750**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	46 denti/ teeth
1	Pattino	Chain shoe	
1	Rondella	Washer	
1	Set viti	Screws set	2 viti/screws
1	Molla	Spring	

**341500000760 – MCK0760**

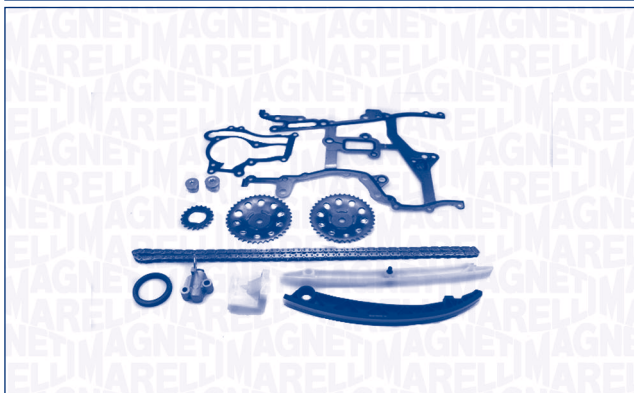

Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	122/84 denti/ teeth
2	Tensionatore idraulico	Hydraulic tensioner	
6	Pattino	Chain shoe	
2	Pignone	Pignon	
3	Corona	Ring gear	
1	Set viti	Screws set	1 vite/screw

**341500000770 – MCK0770**


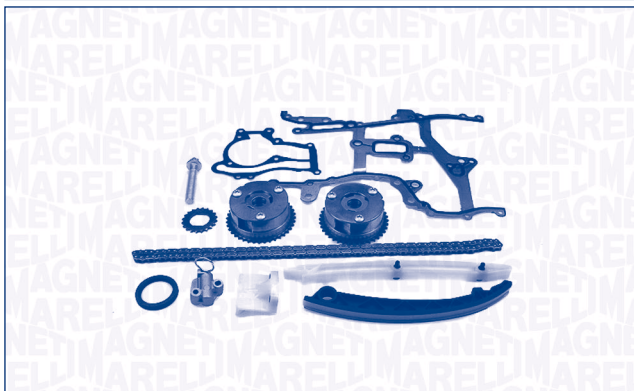
Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	71 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	

**341500000780 – MCK0780**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	130 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
2	Pattino	Chain shoe	
1	Pignone	Pignon	
2	Corona	Ring gear	

**341500000790 – MCK0790**


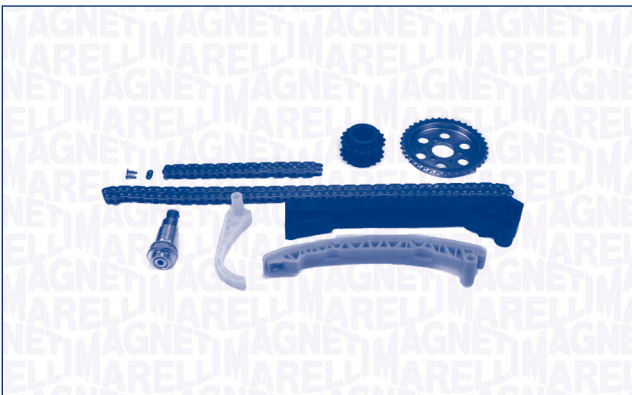
Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	130 denti/ theet
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
2	Corona	Ring gear	
1	Paraolio	Oil seal	42×55×7
1	Set viti	Screws set	2 viti/screws
2	Guarnizione	Gasket	

**341500000800 – MCK0800**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
1	Catena	Chain	130 denti/ theet/theet
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
2	Variatore VVT	VVT	
1	Paraolio	Oil seal	42×55×7
1	Set viti	Screws set	1 vite/screw
2	Guarnizione	Gasket	

**34150000810 – MCK0810**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	108/52 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Rondella	Washer	

**34150000820 – MCK0820**


Q.TÀ	COMPONENTI	COMPONENTS	<i>i</i>
2	Catena	Chain	108/52 denti/ teeth
1	Tensionatore idraulico	Hydraulic tensioner	
3	Pattino	Chain shoe	
1	Pignone	Pignon	
1	Corona	Ring gear	
1	Falsamaglia	fake link	

**Tavole di comparazione OES/IAM**  
**OES/IAM cross reference guide**  
**Gegenüberstellung OES/IAM**  
**Table de correspondance OES/IAM**  
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**Tabela de equivalências OES/IAM**  
**Πίνακας αντιστοιχιών OES/IAM**  
**Tabela porównawcza OES/IAM**  
**Кросс-таблица с OES/IAM номерами**  
**OES/IAM karşılaştırma referans tablosu**







OES	MAGNETI MARELLI	
	LONG	SHORT

ALFA ROMEO/FIAT/LANCIA		
46788785	341500000102	MCK0102
46788786	341500000102	MCK0102
46788787	341500000102	MCK0102
46804589	341500000102	MCK0102
55125293	341500000102	MCK0102
55195293	341500000102	MCK0102
55195294	341500000102	MCK0102
55205447	341500000102	MCK0102
55205448	341500000102	MCK0102
55221385	341500000102	MCK0102
55225494	341500000770	MCK0770
55225495	341500000770	MCK0770
55225496	341500000770	MCK0770
55225502	341500000770	MCK0770
55248603	341500000770	MCK0770
71776647	341500000100	MCK0100
73500417	341500000102	MCK0102

CITROËN/PEUGEOT		
0816.F6	341500000460	MCK0460
0816J1	341500000360	MCK0360

FORD		
1231280	341500000360	MCK0360
1231282	341500000360	MCK0360

MERCEDES-BENZ		
6400500211	341500000810	MCK0810
6400500211S1	341500000810	MCK0810

NISSAN		
1302841B00	341500000260	MCK0260
1302841B10	341500000260	MCK0260
130284M51A	341500000630	MCK0630

OES	MAGNETI MARELLI	
	LONG	SHORT

OPEL		
4431205	341500000200	MCK0200
5636394	341500000400	MCK0400
5636459	341500000102	MCK0102
5636460	341500000102	MCK0102
6606022	341500000240	MCK0240
6606024	341500000100	MCK0100
6606024	341500000102	MCK0102
93191273	341500000102	MCK0102

RENAULT		
7701476597	341500000170	MCK0170
7701476597	341500000200	MCK0200

SEAT		
03E198229A	341500000170	MCK0170

SKODA		
47198026	341500000570	MCK0570
03E198229A	341500000170	MCK0170

SUZUKI		
1263185	341500000102	MCK0102
1263285	341500000102	MCK0102
1274385	341500000102	MCK0102
1276185	341500000102	MCK0102
1277185	341500000102	MCK0102
1281185	341500000102	MCK0102
1283185	341500000102	MCK0102
12631850	341500000102	MCK0102
12743850	341500000102	MCK0102

TOYOTA		
1350623020	341500000450	MCK0450

VOLKSWAGEN/VAG		
03E198229A	341500000170	MCK0170
045115230A	341500000220	MCK0220
045115230AS1	341500000220	MCK0220

IAM	MAGNETI MARELLI	
	LONG	SHORT
<b>ASHIKA</b>		
KCK105	34150000260	<b>MCK0260</b>
KCK106	34150000270	<b>MCK0270</b>
KCK202	34150000280	<b>MCK0280</b>
KCK203	34150000290	<b>MCK0290</b>
KCK206	34150000250	<b>MCK0250</b>
KCK209	34150000550	<b>MCK0550</b>
KCK501	34150000500	<b>MCK0500</b>
KCK502	34150000530	<b>MCK0530</b>
KCK8018	34150000100	<b>MCK0100</b>
KCK8018	34150000102	<b>MCK0102</b>
KDK116	34150000470	<b>MCK0470</b>
KDK500	34150000490	<b>MCK0490</b>
KDK500	34150000540	<b>MCK0540</b>
KDK800	34150000330	<b>MCK0330</b>
KDKH00	34150000392	<b>MCK0392</b>
KDKK00	34150000410	<b>MCK0410</b>

<b>AUTOKIT</b>		
03.89000K	34150000100	<b>MCK0100</b>
03.89000K	34150000102	<b>MCK0102</b>
03.89004K	34150000260	<b>MCK0260</b>
03.89005K	34150000270	<b>MCK0270</b>
03.89007K	34150000230	<b>MCK0230</b>
03.89008K	34150000280	<b>MCK0280</b>
03.89009K	34150000290	<b>MCK0290</b>
03.89011K	34150000320	<b>MCK0320</b>
03.89012K	34150000250	<b>MCK0250</b>
03.89013K	34150000440	<b>MCK0440</b>
03.89017K	34150000550	<b>MCK0550</b>
03.89018K	34150000490	<b>MCK0490</b>
03.89018K	34150000540	<b>MCK0540</b>
03.89019K	34150000500	<b>MCK0500</b>
03.89020K	34150000300	<b>MCK0300</b>
03.89021K	34150000330	<b>MCK0330</b>
03.89022K	34150000212	<b>MCK0212</b>
03.89023K	34150000450	<b>MCK0450</b>
03.89024K	34150000240	<b>MCK0240</b>
03.89025K	34150000430	<b>MCK0430</b>
03.89026K	34150000170	<b>MCK0170</b>
03.89029K	34150000180	<b>MCK0180</b>
03.89031K	34150000120	<b>MCK0120</b>
03.89031K	34150000820	<b>MCK0820</b>
03.89032K	34150000820	<b>MCK0820</b>
03.89033K	34150000110	<b>MCK0110</b>
03.89035K	34150000740	<b>MCK0740</b>

IAM	MAGNETI MARELLI	
	LONG	SHORT
<b>AUTOTEAM</b>		
KCA001	34150000100	<b>MCK0100</b>
KCA001	34150000102	<b>MCK0102</b>
KCA004	34150000180	<b>MCK0180</b>
KCA012	34150000430	<b>MCK0430</b>
KCA018	34150000740	<b>MCK0740</b>
KCA020	34150000110	<b>MCK0110</b>
KCA022	34150000820	<b>MCK0820</b>
KCA029	34150000440	<b>MCK0440</b>
KCA032	34150000290	<b>MCK0290</b>
KCA032	34150000320	<b>MCK0320</b>
KCA033	34150000550	<b>MCK0550</b>
KCA039	34150000270	<b>MCK0270</b>
KCA040	34150000160	<b>MCK0160</b>
KCA045	34150000210	<b>MCK0210</b>
KCA047	34150000340	<b>MCK0340</b>
KCA048	34150000610	<b>MCK0610</b>
KCA049	34150000140	<b>MCK0140</b>
KCA050	34150000200	<b>MCK0200</b>
KCA055	34150000400	<b>MCK0400</b>
KCA056	34150000420	<b>MCK0420</b>
KCA057	34150000660	<b>MCK0660</b>
KCA074	34150000510	<b>MCK0510</b>
KCA097	34150000700	<b>MCK0700</b>
KCA098	34150000690	<b>MCK0690</b>
KCA099	34150000680	<b>MCK0680</b>
KCA104	34150000150	<b>MCK0150</b>
KCA108	34150000190	<b>MCK0190</b>
KCA157	34150000350	<b>MCK0350</b>
KCA174	34150000390	<b>MCK0390</b>
KCA188	34150000360	<b>MCK0360</b>

<b>BGA</b>		
TC0170FK	34150000570	<b>MCK0570</b>
TC0250FK	34150000400	<b>MCK0400</b>
TC0255FK	34150000720	<b>MCK0720</b>
TC0265FK	34150000310	<b>MCK0310</b>
TC0275FK	34150000490	<b>MCK0490</b>
TC0275FK	34150000530	<b>MCK0530</b>
TC0285FK	34150000500	<b>MCK0500</b>
TC0290FK	34150000480	<b>MCK0480</b>
TC0295FK	34150000350	<b>MCK0350</b>
TC0335FK	34150000320	<b>MCK0320</b>
TC0345K	34150000230	<b>MCK0230</b>
TC0385FK	34150000340	<b>MCK0340</b>
TC0400VFK	34150000250	<b>MCK0250</b>

IAM	MAGNETI MARELLI	
	LONG	SHORT
<b>BGA</b>		
TC0405FK	341500000560	<b>MCK0560</b>
TC0440FK	341500000610	<b>MCK0610</b>
TC0460FK	341500000280	<b>MCK0280</b>
TC0465FK	341500000290	<b>MCK0290</b>
TC0780FK	341500000300	<b>MCK0300</b>
TC0785K	341500000110	<b>MCK0110</b>
TC1000K	341500000180	<b>MCK0180</b>
TC1005K	341500000820	<b>MCK0820</b>
TC1015K	341500000810	<b>MCK0810</b>
TC1020K	341500000190	<b>MCK0190</b>
TC1025K	341500000150	<b>MCK0150</b>
TC2000FK	341500000420	<b>MCK0420</b>
TC2020K	341500000680	<b>MCK0680</b>
TC2030FK	341500000392	<b>MCK0392</b>
TC2030K	341500000390	<b>MCK0390</b>
TC2045K	341500000370	<b>MCK0370</b>
TC320FK	341500000470	<b>MCK0470</b>
TC6321FK	341500000520	<b>MCK0520</b>
TC9110FK	341500000550	<b>MCK0550</b>
TC9120K	341500000440	<b>MCK0440</b>
TC9700K	341500000460	<b>MCK0460</b>
TCK0235FK	341500000240	<b>MCK0240</b>
TCK2330K	341500000360	<b>MCK0360</b>

<b>BLUE PRINT</b>		
ADB117301	341500000360	<b>MCK0360</b>
ADK873500	341500000100	<b>MCK0100</b>
ADK873500	341500000102	<b>MCK0102</b>
ADN17315	341500000310	<b>MCK0310</b>
ADN173501	341500000260	<b>MCK0260</b>
ADT373505C	341500000250	<b>MCK0250</b>
ADU1773501	341500000210	<b>MCK0210</b>

<b>CALIBER</b>		
KCA014	341500000170	<b>MCK0170</b>
KCA024	341500000280	<b>MCK0280</b>
KCA035	341500000300	<b>MCK0300</b>
KCC001	341500000100	<b>MCK0100</b>
KCC001	341500000102	<b>MCK0102</b>
KCC004	341500000180	<b>MCK0180</b>
KCC012	341500000430	<b>MCK0430</b>
KCC018	341500000740	<b>MCK0740</b>
KCC020	341500000110	<b>MCK0110</b>
KCC029	341500000440	<b>MCK0440</b>
KCC032	341500000290	<b>MCK0290</b>

IAM	MAGNETI MARELLI	
	LONG	SHORT
<b>CALIBER</b>		
KCC032	341500000320	<b>MCK0320</b>
KCC033	341500000550	<b>MCK0550</b>
KCC039	341500000270	<b>MCK0270</b>
KCC040	341500000160	<b>MCK0160</b>
KCC045	341500000210	<b>MCK0210</b>
KCC047	341500000340	<b>MCK0340</b>
KCC048	341500000610	<b>MCK0610</b>
KCC049	341500000140	<b>MCK0140</b>
KCC055	341500000400	<b>MCK0400</b>
KCC056	341500000420	<b>MCK0420</b>
KCC057	341500000660	<b>MCK0660</b>
KCC074	341500000510	<b>MCK0510</b>
KCC097	341500000700	<b>MCK0700</b>
KCC098	341500000690	<b>MCK0690</b>
KCC099	341500000680	<b>MCK0680</b>
KCC104	341500000150	<b>MCK0150</b>
KCC108	341500000190	<b>MCK0190</b>
KCC157	341500000350	<b>MCK0350</b>
KCC174	341500000390	<b>MCK0390</b>
KCC188	341500000360	<b>MCK0360</b>

<b>DAYCO</b>		
KTC1000	341500000100	<b>MCK0100</b>
KTC1000	341500000102	<b>MCK0102</b>
KTC1002	341500000170	<b>MCK0170</b>
KTC1003	341500000190	<b>MCK0190</b>
KTC1004	341500000240	<b>MCK0240</b>
KTC1006	341500000250	<b>MCK0250</b>
KTC1007	341500000450	<b>MCK0450</b>
KTC1020	341500000200	<b>MCK0200</b>
KTC1023	341500000760	<b>MCK0760</b>
KTC1025	341500000210	<b>MCK0210</b>
KTC1025	341500000212	<b>MCK0212</b>
ktc1030	341500000430	<b>MCK0430</b>
KTC1035	341500000500	<b>MCK0500</b>
KTC1038	341500000182	<b>MCK0182</b>
KTC1044	341500000230	<b>MCK0230</b>
KTC1045	341500000410	<b>MCK0410</b>
KTC1049	341500000370	<b>MCK0370</b>
KTC1068	341500000240	<b>MCK0240</b>

IAM	MAGNETI MARELLI	
	LONG	SHORT
<b>FAI AUTOPARTS</b>		
TCK121	34150000610	<b>MCK0610</b>
TCK133	34150000590	<b>MCK0590</b>
TCK134	34150000600	<b>MCK0600</b>
TCK157	34150000120	<b>MCK0120</b>
TCK161	34150000190	<b>MCK0190</b>
TCK173	34150000300	<b>MCK0300</b>
TCK2	34150000400	<b>MCK0400</b>
TCK21	34150000680	<b>MCK0680</b>
TCK25	34150000170	<b>MCK0170</b>
TCK3	34150000620	<b>MCK0620</b>
TCK31	34150000560	<b>MCK0560</b>
TCK32	34150000310	<b>MCK0310</b>
TCK32VVT	34150000630	<b>MCK0630</b>
TCK39	34150000490	<b>MCK0490</b>
TCK40	34150000500	<b>MCK0500</b>
TCK41	34150000480	<b>MCK0480</b>
TCK42	34150000470	<b>MCK0470</b>
TCK43	34150000350	<b>MCK0350</b>
TCK46VVT	34150000270	<b>MCK0270</b>
TCK47	34150000420	<b>MCK0420</b>
TCK5	34150000720	<b>MCK0720</b>
TCK52	34150000340	<b>MCK0340</b>
TCK53	34150000530	<b>MCK0530</b>
TCK55	34150000540	<b>MCK0540</b>
TCK59	34150000230	<b>MCK0230</b>
TCK60	34150000430	<b>MCK0430</b>
TCK62	34150000330	<b>MCK0330</b>
TCK64	34150000570	<b>MCK0570</b>
TCK67	34150000440	<b>MCK0440</b>
TCK7	34150000360	<b>MCK0360</b>
TCK71	34150000570	<b>MCK0570</b>
TCK77	34150000410	<b>MCK0410</b>
TCK78	34150000390	<b>MCK0390</b>
TCK79	34150000392	<b>MCK0392</b>
TCK80	34150000550	<b>MCK0550</b>
TCK87VVT	34150000580	<b>MCK0580</b>
TCK94	34150000320	<b>MCK0320</b>
TCK99	34150000460	<b>MCK0460</b>

<b>FEBI BILSTEIN</b>		
30322	34150000810	<b>MCK0810</b>
30325	34150000110	<b>MCK0110</b>
30327	34150000120	<b>MCK0120</b>
30327	34150000820	<b>MCK0820</b>
30331	34150000690	<b>MCK0690</b>

IAM	MAGNETI MARELLI	
	LONG	SHORT
<b>FEBI BILSTEIN</b>		
30333	34150000650	<b>MCK0650</b>
30335	34150000660	<b>MCK0660</b>
30338	34150000670	<b>MCK0670</b>
30339	34150000710	<b>MCK0710</b>
30340	34150000710	<b>MCK0710</b>
30348	34150000370	<b>MCK0370</b>
30349	34150000590	<b>MCK0590</b>
30350	34150000600	<b>MCK0600</b>
30410	34150000700	<b>MCK0700</b>
30444	34150000140	<b>MCK0140</b>
30449	34150000140	<b>MCK0140</b>
30452	34150000150	<b>MCK0150</b>
30478	34150000160	<b>MCK0160</b>
30537	34150000180	<b>MCK0180</b>
30539	34150000182	<b>MCK0182</b>
30549	34150000190	<b>MCK0190</b>
30607	34150000170	<b>MCK0170</b>
30639	34150000200	<b>MCK0200</b>
30644	34150000210	<b>MCK0210</b>
30846	34150000680	<b>MCK0680</b>
31004	34150000550	<b>MCK0550</b>
31622	34150000100	<b>MCK0100</b>
31622	34150000102	<b>MCK0102</b>
32266	34150000220	<b>MCK0220</b>
32692	34150000230	<b>MCK0230</b>
33040	34150000240	<b>MCK0240</b>
33042	34150000720	<b>MCK0720</b>
33045	34150000400	<b>MCK0400</b>
33046	34150000620	<b>MCK0620</b>
33162	34150000130	<b>MCK0130</b>
33692	34150000360	<b>MCK0360</b>
33753	34150000750	<b>MCK0750</b>
36294	34150000420	<b>MCK0420</b>
36915	34150000740	<b>MCK0740</b>
37230	34150000460	<b>MCK0460</b>
37590	34150000610	<b>MCK0610</b>
37620	34150000730	<b>MCK0730</b>
37766	34150000340	<b>MCK0340</b>
44729	34150000570	<b>MCK0570</b>
44969	34150000212	<b>MCK0212</b>
47622	34150000100	<b>MCK0100</b>
47622	34150000102	<b>MCK0102</b>
47639	34150000150	<b>MCK0150</b>
48775	34150000600	<b>MCK0600</b>
49622	34150000100	<b>MCK0100</b>

IAM	MAGNETI MARELLI	
	LONG	SHORT
<b>FEBI BILSTEIN</b>		
49622	341500000102	<b>MCK0102</b>
49722	341500000100	<b>MCK0100</b>
49722	341500000102	<b>MCK0102</b>

<b>HERTH+BUSS JAKOPARTS</b>		
J1191009	341500000350	<b>MCK0350</b>
J1192001	341500000230	<b>MCK0230</b>
J1192017	341500000290	<b>MCK0290</b>

<b>INA</b>		
559001410	341500000100	<b>MCK0100</b>
559001410	341500000102	<b>MCK0102</b>

<b>JAPANPARTS</b>		
KCK-502	341500000530	<b>MCK0530</b>
KDK-105	341500000260	<b>MCK0260</b>
KDK-106	341500000270	<b>MCK0270</b>
KDK-107	341500000350	<b>MCK0350</b>
KDK-115	341500000200	<b>MCK0200</b>
KDK-116	341500000470	<b>MCK0470</b>
KDK-202	341500000280	<b>MCK0280</b>
KDK-203	341500000290	<b>MCK0290</b>
KDK-205	341500000380	<b>MCK0380</b>
KDK-206	341500000250	<b>MCK0250</b>
KDK-209	341500000550	<b>MCK0550</b>
KDK-500	341500000490	<b>MCK0490</b>
KDK-500	341500000540	<b>MCK0540</b>
KDK-501	341500000500	<b>MCK0500</b>
KDK-800	341500000330	<b>MCK0330</b>
KDK-808-8	341500000100	<b>MCK0100</b>
KDK-808-8	341500000102	<b>MCK0102</b>
KDK-H00	341500000392	<b>MCK0392</b>
KDK-K00	341500000410	<b>MCK0410</b>

<b>JAPKO</b>		
KJK106	341500000270	<b>MCK0270</b>
KJK202	341500000280	<b>MCK0280</b>
KJK203	341500000290	<b>MCK0290</b>
KJK209	341500000550	<b>MCK0550</b>
KJK502	341500000530	<b>MCK0530</b>
KJK801-8	341500000100	<b>MCK0100</b>
KJK801-8	341500000102	<b>MCK0102</b>

IAM	MAGNETI MARELLI	
	LONG	SHORT
<b>NIPPARTS</b>		
N1151004	341500000260	<b>MCK0260</b>
N1151005	341500000270	<b>MCK0270</b>
N1151017	341500000350	<b>MCK0350</b>
N1152006	341500000290	<b>MCK0290</b>
N1152008	341500000380	<b>MCK0380</b>
N1152012	341500000250	<b>MCK0250</b>
N1155001	341500000490	<b>MCK0490</b>
N1155003	341500000500	<b>MCK0500</b>
N1158001	341500000100	<b>MCK0100</b>
N1158001	341500000102	<b>MCK0102</b>

<b>RHIAG</b>		
340507	341500000260	<b>MCK0260</b>
340508	341500000270	<b>MCK0270</b>
340509	341500000290	<b>MCK0290</b>
340510	341500000380	<b>MCK0380</b>
340512	341500000250	<b>MCK0250</b>
340531	341500000820	<b>MCK0820</b>
340532	341500000220	<b>MCK0220</b>
340533	341500000240	<b>MCK0240</b>
340535	341500000170	<b>MCK0170</b>
340536	341500000140	<b>MCK0140</b>
340537	341500000160	<b>MCK0160</b>
340538	341500000210	<b>MCK0210</b>
340540	341500000182	<b>MCK0182</b>
340543	341500000130	<b>MCK0130</b>
340544	341500000120	<b>MCK0120</b>
340545	341500000810	<b>MCK0810</b>
340548	341500000140	<b>MCK0140</b>
340549	341500000162	<b>MCK0162</b>

<b>RUVILLE</b>		
3466014	341500000360	<b>MCK0360</b>
3450030S	341500000690	<b>MCK0690</b>
3450033S	341500000650	<b>MCK0650</b>
3450038S	341500000590	<b>MCK0590</b>
3450038SD	341500000600	<b>MCK0600</b>
3450040S	341500000370	<b>MCK0370</b>
3450041SD	341500000680	<b>MCK0680</b>
3450056S	341500000670	<b>MCK0670</b>
3450063S	341500000660	<b>MCK0660</b>
3451000S	341500000110	<b>MCK0110</b>
3451077S	341500000190	<b>MCK0190</b>
3452019S	341500000340	<b>MCK0340</b>
3453007S	341500000400	<b>MCK0400</b>

IAM	MAGNETI MARELLI	
	LONG	SHORT
<b>RUVILLE</b>		
3453016S	341500000240	<b>MCK0240</b>
3453029S	341500000140	<b>MCK0140</b>
3453047S	341500000620	<b>MCK0620</b>
3454012S	341500000750	<b>MCK0750</b>
3454022S	341500000220	<b>MCK0220</b>
3454030S	341500000160	<b>MCK0160</b>
3457001S	341500000212	<b>MCK0212</b>
3458010SD	341500000100	<b>MCK0100</b>
3458010SD	341500000102	<b>MCK0102</b>
3468038S	341500000470	<b>MCK0470</b>
3469005S	341500000230	<b>MCK0230</b>
3484006S	341500000392	<b>MCK0392</b>
3484022S	341500000410	<b>MCK0410</b>
3486006S	341500000610	<b>MCK0610</b>

<b>SKF</b>		
VKML81003	341500000162	<b>MCK0162</b>
VKML91002	341500000450	<b>MCK0450</b>
VKML81001	341500000160	<b>MCK0160</b>
VKML81003	341500000162	<b>MCK0162</b>
VKML82000	341500000100	<b>MCK0100</b>
VKML82000	341500000102	<b>MCK0102</b>
VKML83504	341500000360	<b>MCK0360</b>
VKML85000	341500000240	<b>MCK0240</b>
VKML88000	341500000212	<b>MCK0212</b>
VKML91000	341500000230	<b>MCK0230</b>
VKML91002	341500000450	<b>MCK0450</b>
VKML91007	341500000380	<b>MCK0380</b>
VKML92005	341500000310	<b>MCK0310</b>
VKML92005	341500000630	<b>MCK0630</b>

<b>SWAG</b>		
11937590	341500000610	<b>MCK0610</b>
30944729	341500000570	<b>MCK0570</b>
70947622	341500000100	<b>MCK0100</b>
70947622	341500000102	<b>MCK0102</b>
99130327	341500000120	<b>MCK0120</b>
99130349	341500000590	<b>MCK0590</b>
99130350	341500000600	<b>MCK0600</b>
99130639	341500000200	<b>MCK0200</b>
99131622	341500000100	<b>MCK0100</b>
99131622	341500000102	<b>MCK0102</b>
99133040	341500000240	<b>MCK0240</b>
99133692	341500000360	<b>MCK0360</b>

IAM	MAGNETI MARELLI	
	LONG	SHORT
<b>TREVI AUTOMOTIVE</b>		
KC1000	341500000100	<b>MCK0100</b>
KC1000	341500000102	<b>MCK0102</b>
KC1000-1	341500000102	<b>MCK0102</b>
KC1001	341500000810	<b>MCK0810</b>
KC1002	341500000110	<b>MCK0110</b>
KC1003	341500000820	<b>MCK0820</b>
KC1004	341500000120	<b>MCK0120</b>
KC1007	341500000130	<b>MCK0130</b>
KC1008	341500000140	<b>MCK0140</b>
KC1009	341500000140	<b>MCK0140</b>
KC1010	341500000150	<b>MCK0150</b>
KC1011	341500000160	<b>MCK0160</b>
KC1012	341500000162	<b>MCK0162</b>
KC1013	341500000170	<b>MCK0170</b>
KC1014	341500000180	<b>MCK0180</b>
KC1015	341500000190	<b>MCK0190</b>
KC1016	341500000200	<b>MCK0200</b>
KC1017	341500000210	<b>MCK0210</b>
KC1018	341500000220	<b>MCK0220</b>
KC1019	341500000230	<b>MCK0230</b>
KC1020	341500000182	<b>MCK0182</b>
KC1021	341500000240	<b>MCK0240</b>
KC1022	341500000250	<b>MCK0250</b>
KC1023	341500000260	<b>MCK0260</b>
KC1024	341500000270	<b>MCK0270</b>
KC1025	341500000280	<b>MCK0280</b>
KC1026	341500000290	<b>MCK0290</b>
KC1027	341500000300	<b>MCK0300</b>
KC1028	341500000310	<b>MCK0310</b>
KC1029	341500000320	<b>MCK0320</b>
KC1030	341500000330	<b>MCK0330</b>
KC1031	341500000340	<b>MCK0340</b>
KC1032	341500000350	<b>MCK0350</b>
KC1033	341500000360	<b>MCK0360</b>
KC1034	341500000370	<b>MCK0370</b>
KC1035	341500000380	<b>MCK0380</b>
KC1036	341500000212	<b>MCK0212</b>
KC1037	341500000390	<b>MCK0390</b>
KC1038	341500000392	<b>MCK0392</b>
KC1040	341500000400	<b>MCK0400</b>
KC1041	341500000410	<b>MCK0410</b>
KC1042	341500000420	<b>MCK0420</b>
KC1043	341500000430	<b>MCK0430</b>
KC1044	341500000440	<b>MCK0440</b>
KC1045	341500000450	<b>MCK0450</b>

IAM	MAGNETI MARELLI	
	LONG	SHORT
<b>TREVI AUTOMOTIVE</b>		
KC1046	341500000460	<b>MCK0460</b>
KC1047	341500000470	<b>MCK0470</b>
KC1048	341500000480	<b>MCK0480</b>
KC1049	341500000490	<b>MCK0490</b>
KC1050	341500000500	<b>MCK0500</b>
KC1052	341500000510	<b>MCK0510</b>
KC1053	341500000520	<b>MCK0520</b>
KC1054	341500000530	<b>MCK0530</b>
KC1055	341500000540	<b>MCK0540</b>
KC1056	341500000550	<b>MCK0550</b>
KC1057	341500000560	<b>MCK0560</b>
KC1058	341500000570	<b>MCK0570</b>
KC1060	341500000580	<b>MCK0580</b>
KC1061	341500000590	<b>MCK0590</b>
KC1062	341500000600	<b>MCK0600</b>
KC1063	341500000610	<b>MCK0610</b>
KC1065	341500000620	<b>MCK0620</b>
KC1066	341500000630	<b>MCK0630</b>

IAM	MAGNETI MARELLI	
	LONG	SHORT
<b>TREVI AUTOMOTIVE</b>		
KC1067	341500000640	<b>MCK0640</b>
KC1068	341500000650	<b>MCK0650</b>
KC1069	341500000660	<b>MCK0660</b>
KC1070	341500000670	<b>MCK0670</b>
KC1071	341500000680	<b>MCK0680</b>
KC1074	341500000690	<b>MCK0690</b>
KC1076	341500000700	<b>MCK0700</b>
KC1078	341500000710	<b>MCK0710</b>
KC1079	341500000710	<b>MCK0710</b>
KC1080	341500000720	<b>MCK0720</b>
KC1081	341500000730	<b>MCK0730</b>
KC1082	341500000740	<b>MCK0740</b>
KC1083	341500000750	<b>MCK0750</b>
KC1084	341500000760	<b>MCK0760</b>
KC1085	341500000770	<b>MCK0770</b>
KC1086	341500000780	<b>MCK0780</b>
KC1087	341500000790	<b>MCK0790</b>
KC1088	341500000800	<b>MCK0800</b>











**ITALY**

Viale Aldo Borletti, 61/63  
20011 Corbetta (Milano)  
Tel. +39 02 928 15 111 • Fax +39 02 972 27 234

**Export**

Viale Aldo Borletti, 61/63  
20011 Corbetta (Milano) Italy  
Tel +39 02 972 28 881 • Fax +39 02 972 27 755

**SPAIN**

Polígono Industrial G-2 Collsabadell  
Ronda de Collsabadell, 1-3  
08450, Llinars del Vallès (Barcelona)  
Tel. +34 93 841 35 30

**FRANCE**

Z.A. Trappes Elancourt  
5-7 rue Albert Einstein - 78190 Trappes  
tel +33 (0)1 3016 6960 • Fax +33 (0)1 3016 6961

**GERMANY**

Salzstrasse 185/1  
74076 Heilbronn  
Tel. +49 7131 2910 • Fax +49 7131 165236

**POLAND & RUSSIA**

Plac pod Lipami 5  
40-476 Katowice  
Tel. +48 32 603 61 07 • Fax +48 32 603 61 08

**BRAZIL**

Av. Manoel da Nóbrega, 196  
Conj. 14 - Bairro Capuava - Mauá - São Paulo  
CEP 09380.120  
Tel. +55 0800 0194 054 (Cofap Products) • +55 0800 191 638 (Magneti Marelli Products)

**ARGENTINA**

Hipólito Yrigoyen 571, 8 Floor,  
B1638AIE, Vicente López - Buenos Aires  
Tel. +54 11 4589 0850 • Fax +54 11 4589 0850

**CHINA**

685 Ju Jin Rd, Shanghai Free Trade Pilot Zone,  
P.R.C. 201208  
Tel. +86 21 205 06 000 • Fax +86 21 586 96 978

**TURKEY**

Büyükdere Cad. Tofaş Han No.145  
Zincirlikuyu, 34394 Istanbul  
Ph: +90 212 217 02 97 • Fax: +90 212 217 02 95



**Magneti Marelli After Market Parts and Services S.p.A.**  
Viale Aldo Borletti, 61/63 - 20011 Corbetta (Milano) Italia  
Tel. +39 02 928 15 111 • Fax +39 02 972 27 234  
[www.magnetimarelli-checkstar.com](http://www.magnetimarelli-checkstar.com)

