

2013



SPARK AND GLOW PLUGS

BOUGIES D'ALLUMAGE
ET DE PRÉCHAUFFAGE

BUJIAS DE ENCENDIDO
Y DE PRECALIEMENTO

VELAS DE IGNIÇÃO
E DE PRÉ-AQUECIMENTO

CANDELE DI ACCENSIONE
E CANDELETTE

ŚWIECE ZAPŁONOWE
I ŚWIECE ŻAROWE

ZÜNDKERZEN UND
GLÜHKERZEN

ONTSTEKINGSBOUGIE
EN GLOEIBOUGIE

СВЕЧИ ЗАЖИГАНИЯ И
СВЕЧИ НАКАЛИВАНИЯ

BUJI VE ISITMA BUJISI

ΜΠΟΥΖΙ &
ΠΡΟΘΕΡΜΑΝΣΗ

ZAPALOVACÍ SVÍČKY
A ŽHAVICÍ SVÍČKY

شمعة شرارة واو العطف
شمعة توهج

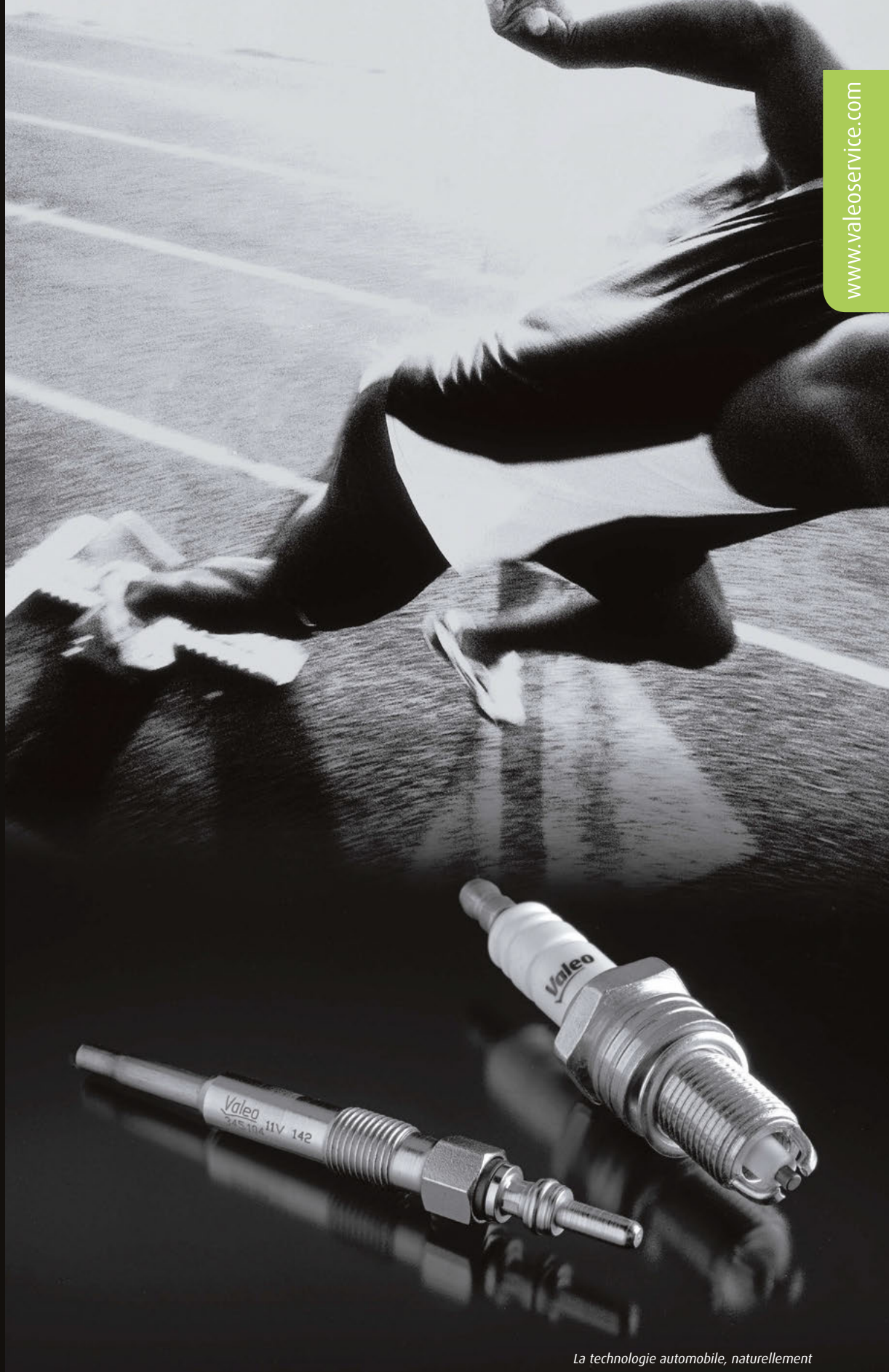


WANT TO
KNOW MORE?*



* en savoir plus

valeo added



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La technologie automobile, naturellement

Automotive technology, naturally

Valeo

NEW

NOUVEAU
NUEVO
NOVO

190 part numbers to cover 91% of the European car parc

FR 190 références pour couvrir
91% du parc roulant européen

SP 190 referencias
91% de cobertura del parque
europeo

PT 190 referências
91% de cobertura do parque
europeu

SPARK Plug

FR Bougie d'allumage **SP** Bujía de encendido **PT** Velas de ignição



European car parc coverage

FR 90% du parc roulant européen
SP 90% de cobertura del parque europeo
PT 90% de cobertura do parque europeu



part numbers

FR 68 références
SP 68 referencias
PT 68 referências



Latest original technology inside: Yttrium, Platinum

FR Les dernières technologies d'origine :
Yttrium, Platineum
SP Con las últimas tecnologías en origen:
Itrio, Platino
PT Com as últimas tecnologías da origem:
Itrio, Platina

Easy to store 50% less part numbers Same car parc coverage

FR Facile à stocker
50 % de références en moins
Même couverture du parc roulant
DE Fácil de almacenar
50% menos de referencias
Misma cobertura de parque
SP Fácil de armazenar
50% menos de referências
Mesma cobertura de parque

New packaging for new range



- FR Un nouveau packaging pour une nouvelle gamme
- SP Nuevo embalaje para una nueva gama
- PT Nova embalagem para uma nova gama

valeorigin

GLOW Plug

FR Bougie de préchauffage SP Bujía de precalentamiento PT Vela de incandescência



European car parc coverage

- FR 92 % du parc roulant européen
- SP 92% de cobertura del parque europeo
- PT 92% de cobertura do parque europeu

122

part numbers

- FR 122 références
- SP 122 referencias
- PT 122 referências

100% Ferro-Cobalt Premium material inside for a quick engine start

- FR Matériau Premium : 100 % Ferro-Cobalt pour un démarrage rapide
- SP Con material Premium 100% cobalto-hierro para un rápido arranque
- PT Com material Premium 100% cobalto-ferro para um arranque rápido

Green technology inside: reduction of the pollutant emissions for vehicles equiped with pre-post heating system thanks to original double wires technology.

- FR Technologie verte : réduction des émissions polluantes pour les véhicules équipés du système de pré-postchauffage grâce à la technologie première monte, double filaments.
- SP Tecnología verde: reducción de las emisiones contaminantes para vehículos equipados con sistema de pre-post calentamiento gracias a la tecnología original de doble filamento.
- PT Tecnologia verde: redução das emissões contaminantes para veículos equipados com sistema de aquecimento pre-post devido à tecnologia original de duplo filamento.



NEU

NUOVO
NIEUW
NEOS

190 Referenzen 91% Europäische Fuhrparkabdeckung

IT 190 codici
91% del parco circolante europeo

NL 190 referenties die
91% van het Europese wagen
park dekken

GR 190 κωδικοί καλύπτουν το
91% του Ευρωπαϊκού πάρκου

SPARK Plug

DE Zündkerze

IT Candele

NL Ontstekingsbougie

GR Μπουζί



Europäische Fuhrparkabdeckung

- IT** 90% di copertura del parco circolante europeo
- NL** 90% Europees wagenparkdekking
- GR** Κάλυψη 90% του Ευρωπαϊκού πάρκου αυτοκινήτων



Referenzen

- FR** 68 codici
- SP** 68 referenties
- PT** 68 κωδικοί



Neueste OE-Technologie verbaut: Yttrium, Platinium

- IT** Sono contenute le più recenti e originali tecnologie di prodotto: Yttrium, Platinium
- NL** Nieuwste originele technologie gebruikt: Yttrium, Platinium
- GR** Η τελευταία τεχνολογία πρώτης τοποθέτησης: Yttrium, Platinium

Vereinfachte Lagerung 50% weniger Referenzen Gleiche Fuhrparkabdeckung

- IT** Facile messa a stock
Riduzione del 50% del numero di referenze
Medesima copertura del parco circolante
- NL** Gemakkelijk te stokkeren door
50% minder referenties
afdekking wagenpark door enkele referenties
- GR** Σειρά εύκολη στην αποθήκευση
50% λιγότεροι κωδικοί
Ίδια κάλυψη του πάρκου αυτοκινήτων

Neue Verpackung für ein neues Sortiment



- IT** Nuovo packaging per una nuova gamma
- NL** Een nieuwe verpakking voor een nieuwe range
- GR** Νέα συσκευασία για μια νέα σειρά

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GLOW Plug

DE Glühkerze

IT Candelette

NL Gloeibougje

GR Προθέρμανση



Europäische Fuhrparkabdeckung

- IT** 92% di copertura del parco circolante europeo
- NL** 92% Europees wagenparkdekking
- GR** Κάλυψη 92% του Ευρωπαϊκού πάρκου αυτοκινήτων

122

Referenzen

- IT** 122 referenze
- NL** 122 referenties
- GR** 122 κωδικοί

100% Eisen-Kobalt Legierung für einen schnellen Start des Motors

- IT** Materiale Premium 100% Ferro-Cobalto Per un avvio rapido del motore
- NL** 100% staal-kobalt legering voor een snelle start van de motor
- GR** 100% Premium Ferro-Cobalt υλικά για γρήγορη εκκίνηση της μηχανής

Umweltfreundliche Technologie: Nachglühfähig, dadurch weniger Schadstoffausstoß.

- IT** Green Technology: riduzione delle emissioni inquinanti per i veicoli attrezzati di impianto pre-post riscaldamento grazie alla tecnologia originale a doppi fili.
- NL** Groene technologie: reducering van schadelijke uitstoot door gebruik van pre-post gloeisysteem.
- GR** Οικολογική τεχνολογία: μείωση των εκπομπών ρύπων για οχήματα που είναι εξοπλισμένα με συστήματα πρό/μετά θέρμανσης, χάρη στην τεχνολογία διπλών καλωδίων πρώτης τοποθέτησης.



NOWOŚĆ

НОВИНКА!
NOVINKA
YENİ!

190 referencji pokrywających 91% europejskiego parku samochodowego

RU 190 референций чтобы покрыть потребности европейского парка на 91%

CZ 190 objednacích čísel k pokrytí 91 % evropského vozového parku

TR Kapsanan 190 parça numarası Avrupa araç parkinin%91'i

SPARK Plug

PL Świece zapłonowe

RU Свечи зажигания

CZ Zapalovací svíčky

TR Ateşleme bujisi



Pokrycie 90% europejskiego parku samochodowego

RU покрытие потребностей европейского парка на 90%

CZ 90% pokrytí evropského vozového parku

TR Avrupa araç parki için %90 oranında kapsama



referencji

RU 68 артикулов

CZ se 68 objednacími čísly

TR 68 parça numarası



W produkcji zastosowano najnowszą technologię: Itr i Platyna

RU Внутренняя часть свечи произведена по самой последней технологии: Yttrium, Platinum

CZ S nejnovější originální technologií: yttrium, platina

TR En yeni orijinal ekipman teknolojisi: Yttrium, Platinum

Optymalizacja oferty

Pomimo redukcji 50% referencji, nadal zachowano takie samo pokrycie parku samochodowego

RU Легко хранить на 50% меньше артикулов
То же покрытие парка

CZ Jednoduché skladování
O 50 % méně objednacích čísel pro stejné pokrytí vozového parku

TR Araç parkına uygun kolay stoklama
%50 azalmış parça numarası
Değişmeyen araç parki kapsama oranı

Nowe opakowanie dla nowej gamy świec



- RU** Новая упаковка для нового ассортимента
- CZ** Nové balení pro novou řadu
- TR** Yeni ambalaj Yeni bir seri için

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GLOW Plug

- PL** Świece żarowe
- RU** Свеча накаливания
- CZ** Žhavicí svíčky
- TR** Kızdırma Bujisi



Pokrycie 92% europejskiego parku samochodowego

- RU** покрытие потребностей европейского парка на 92%
- CZ** 92% pokrytí evropského vozového parku
- TR** Avrupa araç parkı için %92 oranında kapsama

122

referencje

- RU** 122 артикулов
- CZ** se 122 objednáacími čísly
- TR** 122 parça numarası

W produkcji zastosowano surowiec premium: 100% Ferro-Kobalt, który ułatwia szybszy rozruch silnika.

- RU** Внутри использован железо-кобальтовый сплав для быстрого пуска двигателя
- CZ** 100% materiál Ferro-Cobalt Premium pro rychlý start motoru
- TR** %100 Ferro-Cobalt en üst sınıf materyal hızlı marş için

Technologia przyjazna środowisku: w produkcji zastosowano technologię podwójnego drutu dzięki czemu obniżono emisję spalin w samochodach wyposażonych w system podgrzewania wstępnego.

- RU** Технология производства учитывает заботу об окружающей среде: наличие технологии OE с двойным проводом на автомобилях с предварительной системой обогрева, позволяет снижать вредные выбросы.
- CZ** Se zelenou technologií: snížení škodlivých emisí u vozidel vybavených systémem s dožhavením díky originální technologii dvojité žhavicí spirály.
- TR** Yeşil teknoloji: OEM uygulaması. Çift filament teknolojisi sayesinde pre-post ısıtma sistemi ile donatılmış araçlarda düşük emisyon.



تغليف جديد

لتشكيلة جديدة



GLOW Plug

شمعة توهج

مادة داخلية مكونة 100% من الكوبلت
الحديدي الممتاز وذلك من أجل تشغيل
المحرك بسرعة

مزودة بتكنولوجيا صديقة
للبيئة: تقليل التلوث الصادر
عن السيارات المجهزة بنظام
تسخين قبلي وبعدي بفضل
تكنولوجيا أصيلة تعتمد على
الأسلاك المزدوجة.



تغطية لنسبة 92% من
حظيرة السيارات الأوروبية

122

رقم قطعة 122



جليد

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190 رقم قطعة لتغطية
91% من حظيرة السيارات الأوروبية

SPARK Plug
شمعة شرارة

مزودة بأحدث
تكنولوجيا أصلية:
يتريوم ، بلاتينيوم

سهولة التخزين
50% أقل من أرقام القطع
نفس التغطية لحظيرة السيارات



تغطية لنسبة 90% من
حظيرة السيارات الأوروبية

68

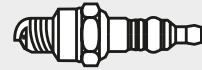
68 رقم قطعة

	EN	FR	SP	P	IT	NE	DE	PL	TR
	Vehicle	Véhicule	Vehículo	Veículo	Veicolo	Voertuig	Fahrzeug	Marka / Pojazd	Araç
	Engine	Moteur	Motor	Motor	Motore	Motor	Motor	Typ silnika	Motor
	Date of vehicle	Période de fabrication	Período de fabricación	Data de fabrico	Data di abbricazione	Bouwjaar	Baujahr	Okres Produkcji	Üretim Tarihi
	Electrode Adjustment	Réglage de l'électrode	Reglaje del electrodo	Regulação do electrodo	Regolazione elettrodo	Afstelling elektrode-nafstand	Einstellung der Elektrode	Przerwa Międzyelektrodowa	Elektrot Ayan
	Spark plug	Bougie d'allumage	Bujía de encendido	Velas de ignição	Candele	Ontstekings-bougie	Zündkerze	Świece zapłonowe	Ateşleme bujisi
	Glow Plug	Bougie de préchauffage	Bujía de recalentamiento	Vela de Pré-aquecimento	Candeletta	Voorgloei-bougie	Glühkerze	Świece żarowe	Isitma Bujisi
	Number of cylinders	Nombre de cylindres	Número de cilindros	Número de cilindros	Numero di cilindri	Aantal cylinders	Zylinderanzahl	Liczba Cylindrów	Silindir Sayısı
	Technical Code	Code Technique	Código Técnico	Código Técnico	Codice Tecnico	Technische Code	Technischer Code	Kod Techniczny	Teknik Kod

1



R F 10 N H C -1



1

2

Valeo >



11

3



> Valeo



15

4

OE IAM > Valeo



113

5

Valeo >



127

6



> Valeo



131

7

Valeo >



213

8

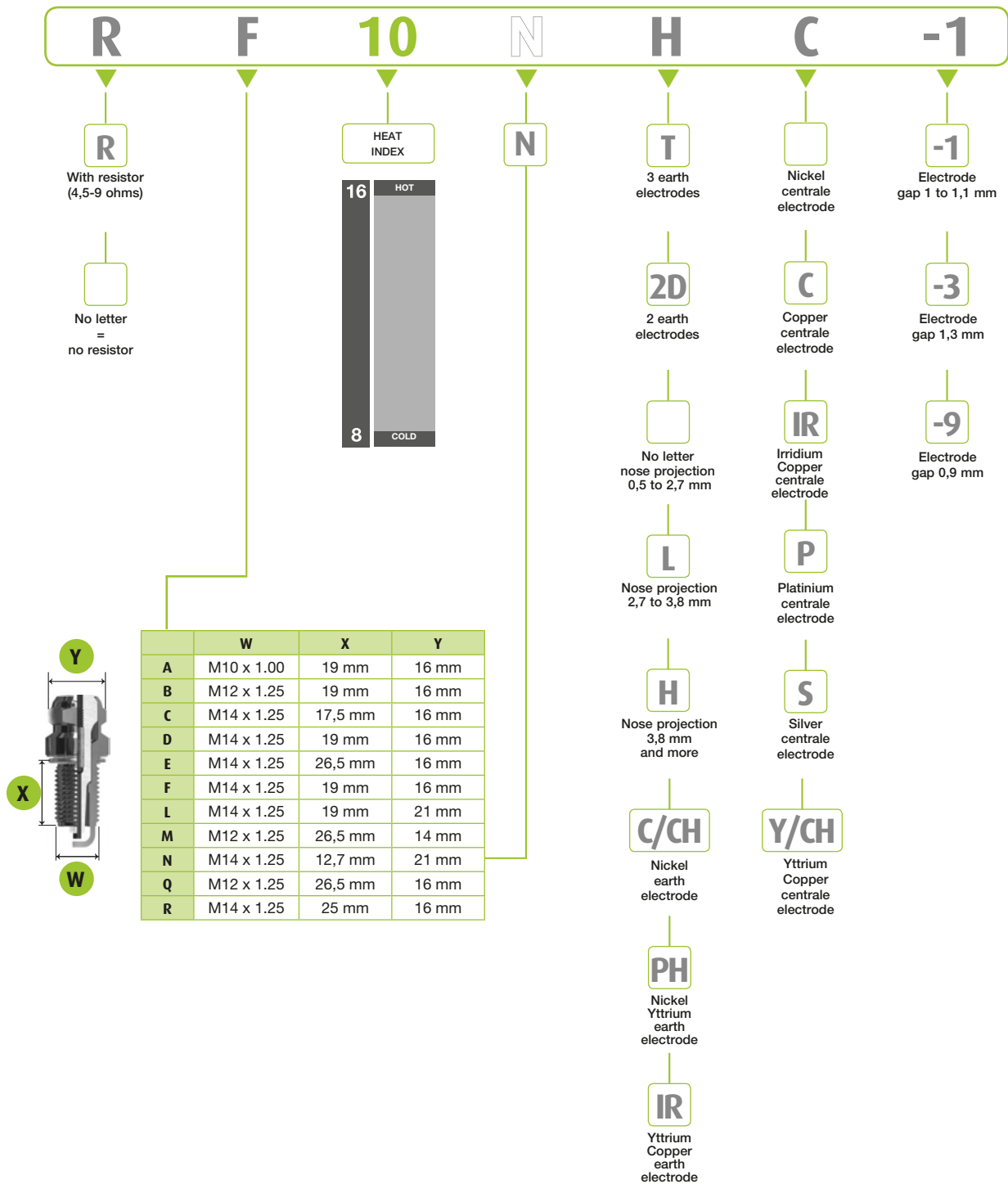
OE IAM > Valeo



231

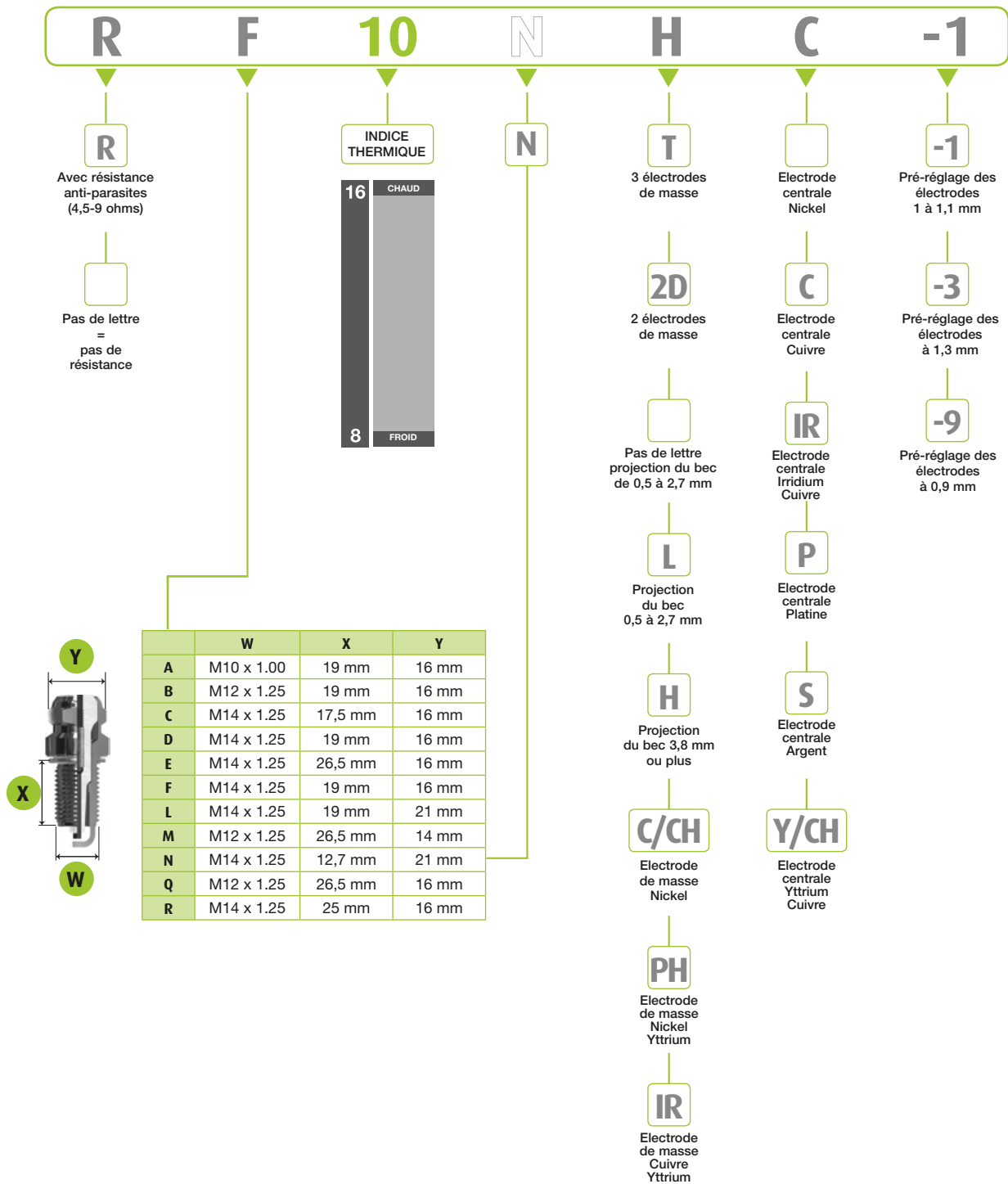
PLUGS TECHNOLOGY

The identification is made by a technical code (e.g : RF10HC-1 which is in the application chapter and the corresponding commercial cross reference is : 246913)



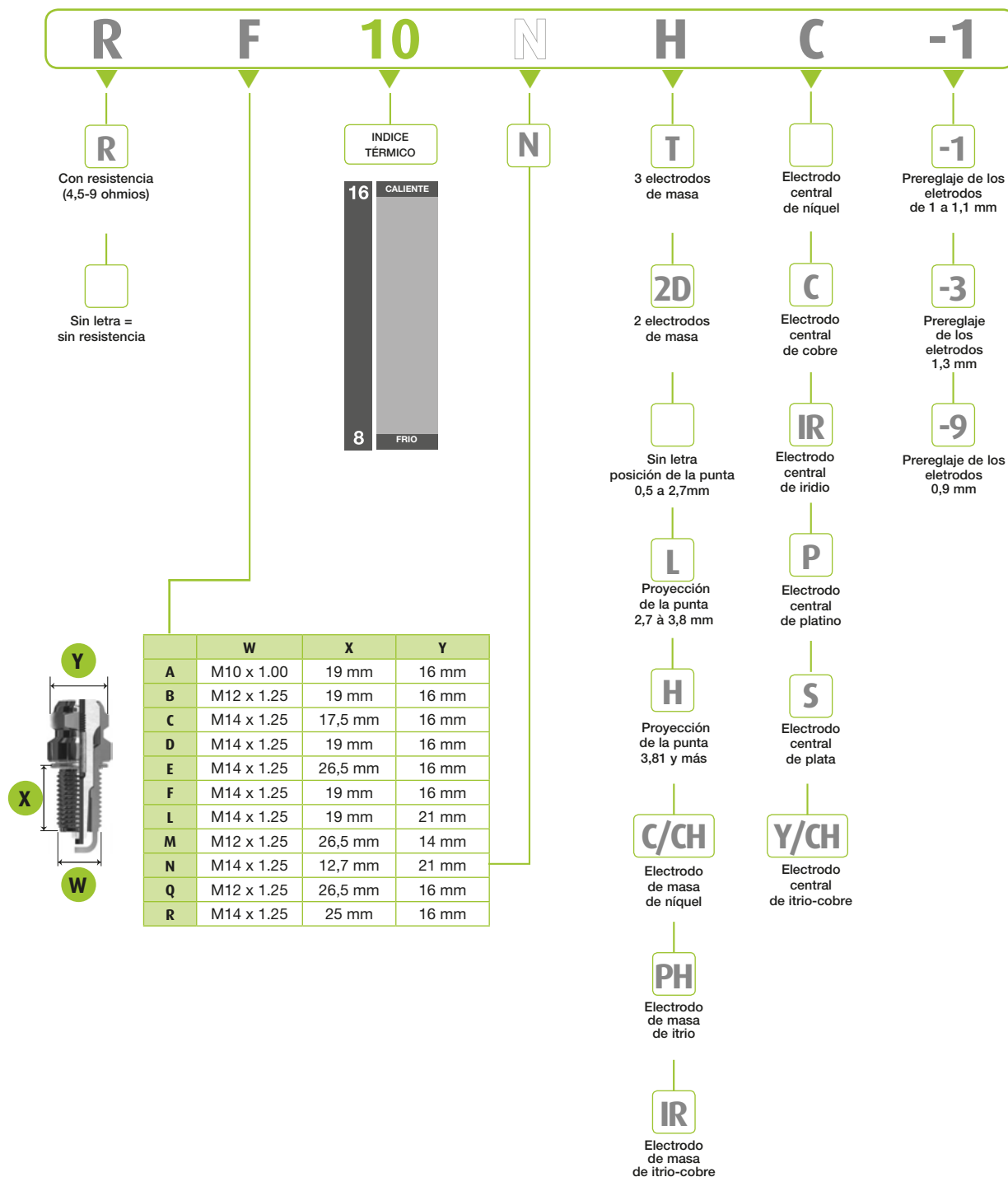
TECHNOLOGIE DE LA BOUGIE

L'identification se fait par un code technique (ex : RF10HC-1) qui apparaît dans le chapitre des applications par véhicule et se traduit par une référence commerciale (ex: 246913)



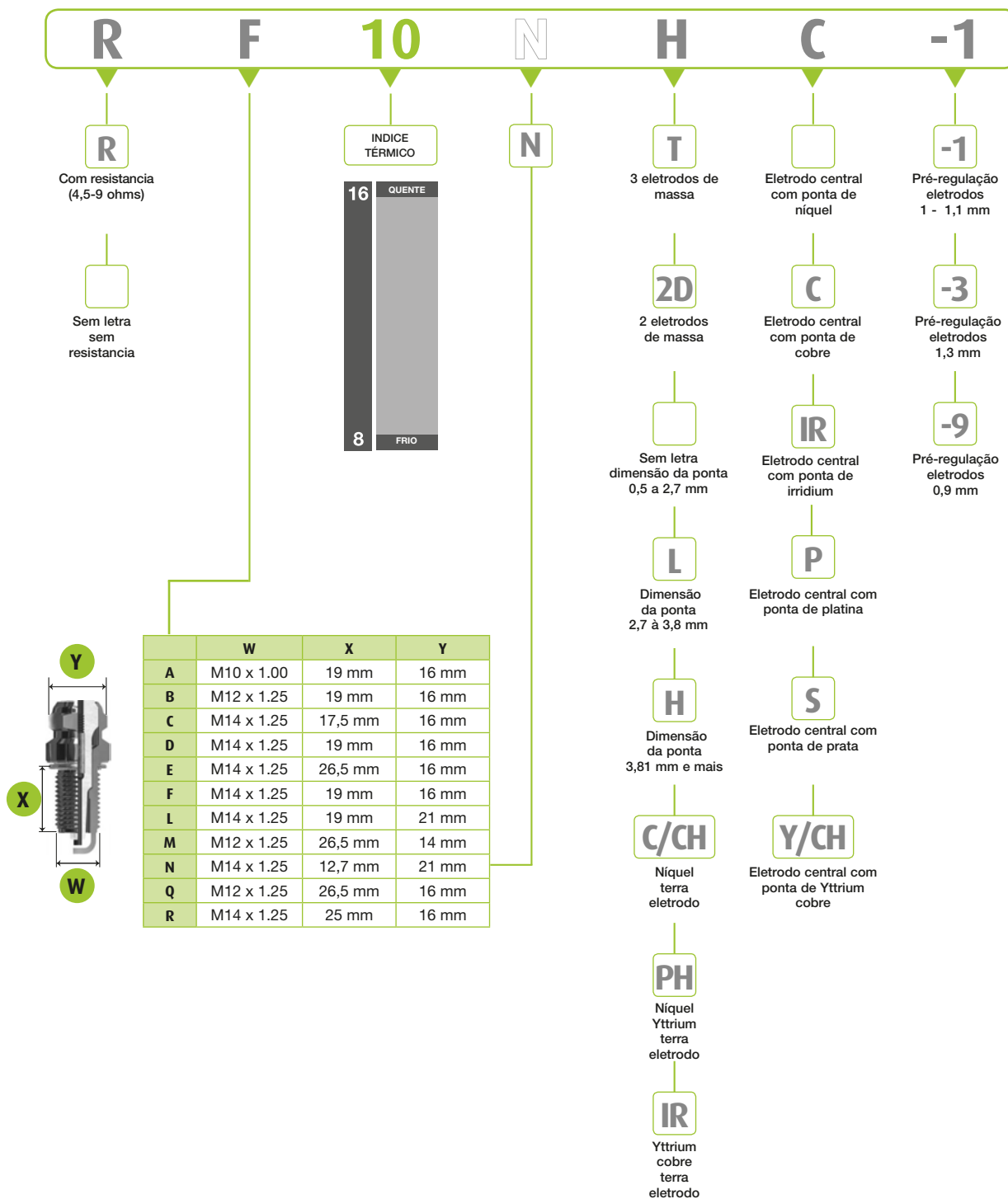
IDENTIFICACIÓN DE LA BUJÍA

La identificación se realiza por el código técnico (ex : RF10HC-1) que aparece en el capítulo de aplicaciones por vehículo y se traduce por una referencia comercial (ex : 246913)



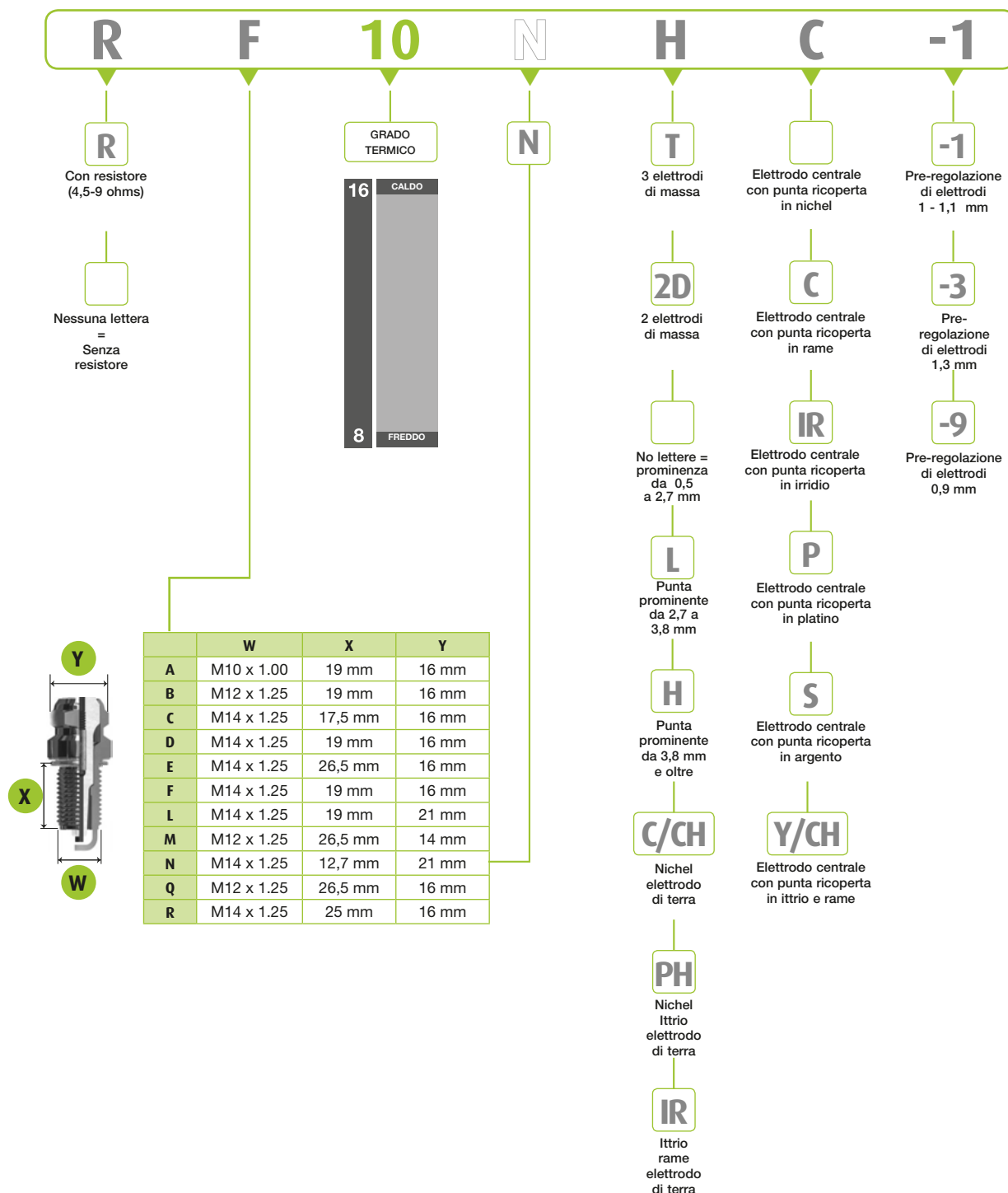
TECNOLOGIA DA VELA

A identificação realiza-se por código técnico (ex : RF10HC-1) que aparece no capítulo aplicações por veículo e traduz-se por uma referencia comercial (ex : 246913)



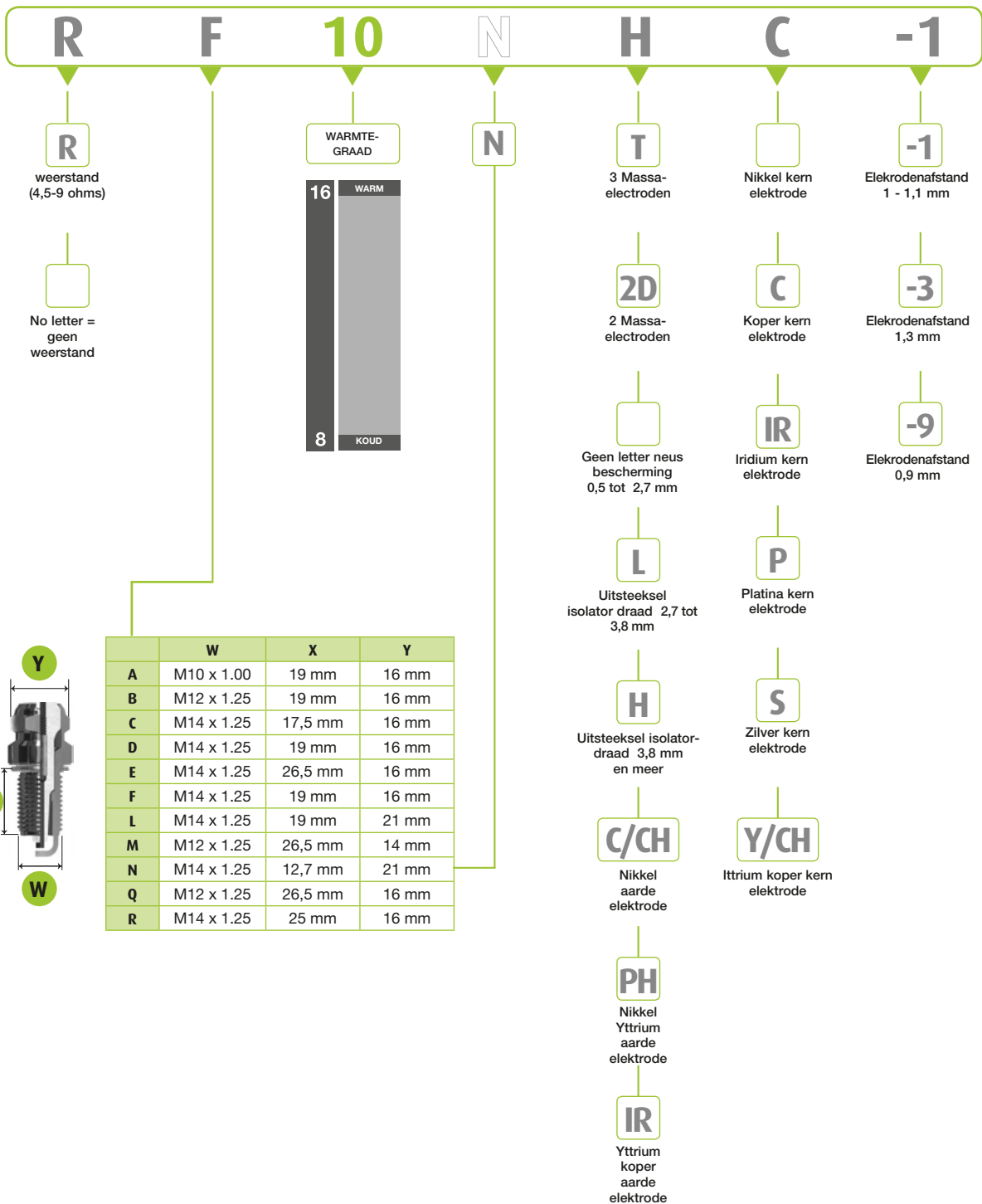
IDENTIFICAZIONE DELLA CANDELA

La candela ha un codice tecnico (es: RF10HC-1) che si riferisce ad un codice commerciale (es: 246913)



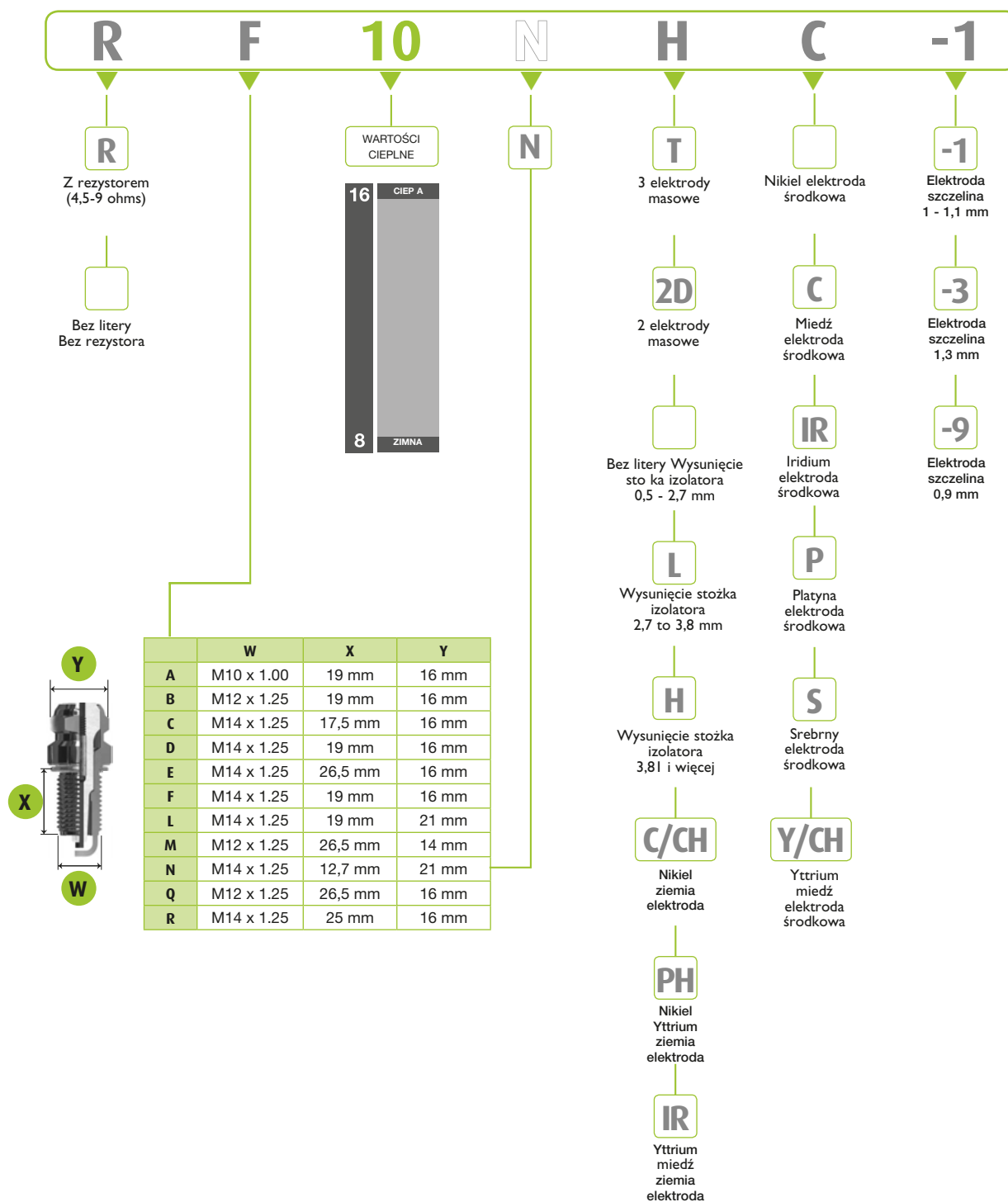
BOUGIE TECHNOLOGIE

De identificatie gebeurt middels een technische code (EX: RF10HC-1) welke vermeld staat in het hoofdstuk toepassingen per voertuig en wordt vertaald middels een commerciële cod : (b.v. 246913)



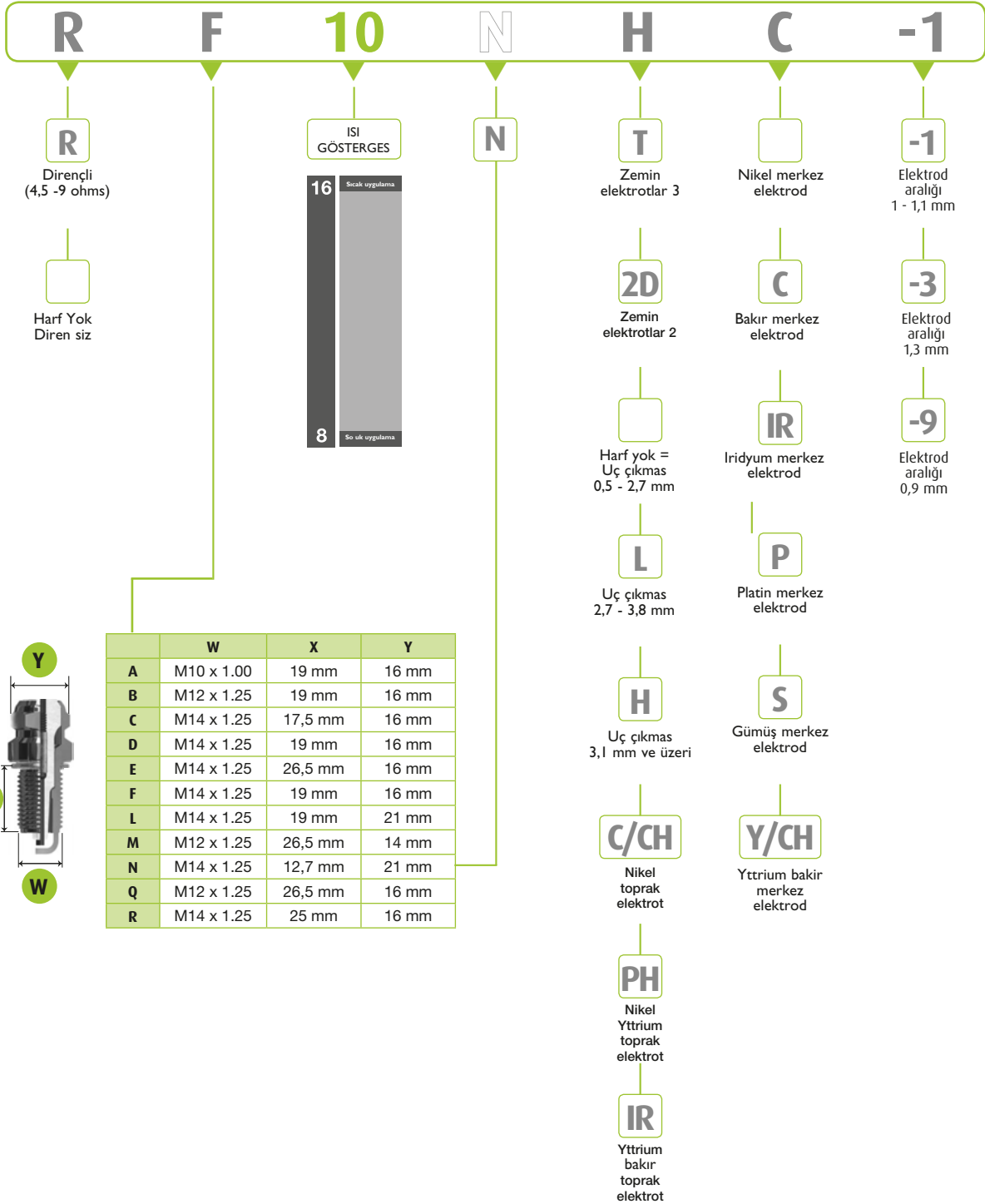
WYBÓR WŁAŚCIWEJ ŚWIECY

Wybór dokonywany jest wg kodu technicznego (np.: RF10HC-1), który pojawia się w rozdziale spisu samochodów i jest przełożony na referencje handlową (np.: 246913).



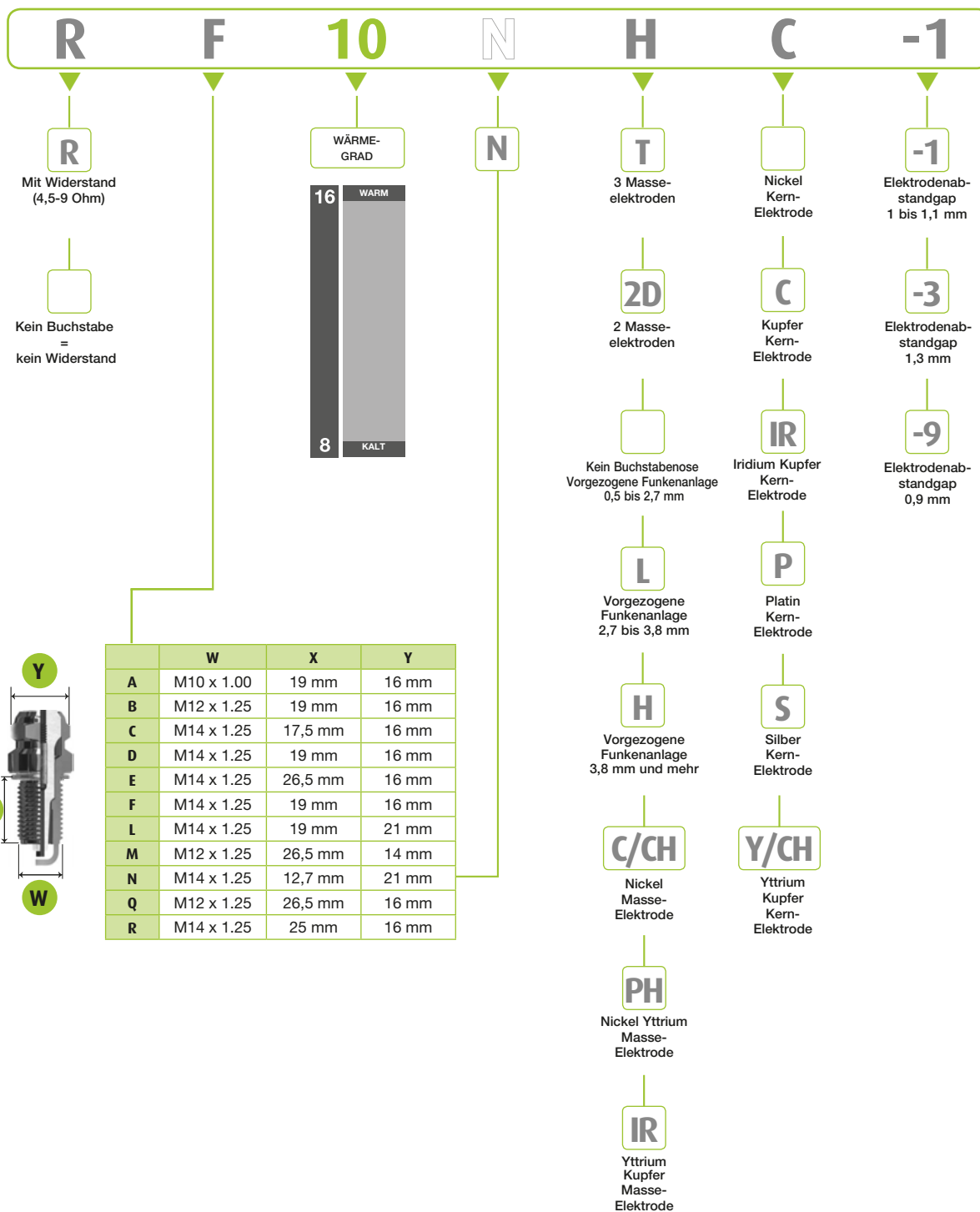
BUJ TEKNOLJİSİ

Tanımlama teknik bir kodla yapılır (örne in RFI0HC-1). Uygulama bölümü ve çapraz listeye göre karılık gelen ticari referans : 246913'dır.



KERZEN TECHNOLOGIE

Die Identifikation erfolgt mittels einem technischen Code (z.B. EX:RF10HC-1), der im Kapitel Fahrzeuganwendungen vorzufinden ist. Die übereinstimmende Cross-Referenz (lautet: 246913)



1



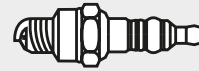
R F 10 N H C -1



1

2

Valeo >



11

3



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Valeo



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4



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Valeo



113

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Valeo >



127

6



>

Valeo



131

7

Valeo >



213

8

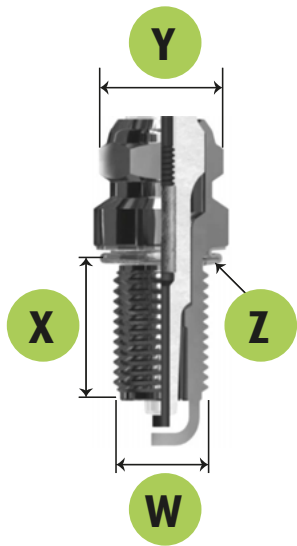
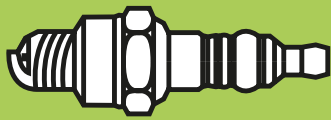


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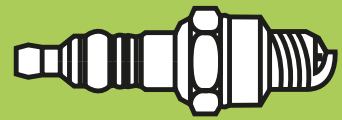
Valeo



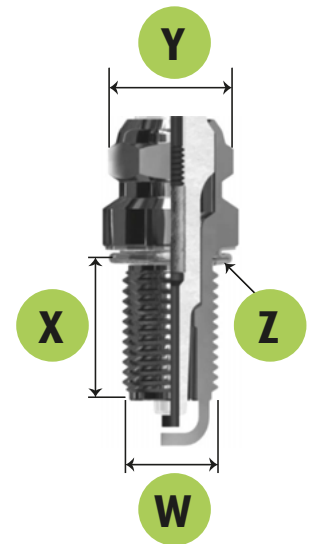
231



Valeo	TC	(mm)		W	X	Y	Z	
246850	RF13L2DMC	0,9+0,05	2	M14X1,25	19mm	16mm		20-30 Nm
246851	RF11HCH	0,8+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246852	RF11L2DMC	0,9+0,05	2	M14X1,25	19mm	16mm		20-30 Nm
246853	F13HC	0,8+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246854	L13HC	0,8+0,1	1	M14X1,25	19mm	21mm		20-30 Nm
246855	RF13HCH	0,8+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246856	RF11HC	0,8+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246857	RL11HC	0,8+0,05	1	M14X1,25	19mm	21mm		20-30 Nm
246858	RF13HC	0,8+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246859	RL11L2DMC	0,9+0,05	2	M14X1,25	19mm	21mm		20-30 Nm
246860	RL13HC	0,8+0,05	1	M14X1,25	19mm	21mm		20-30 Nm
246861	11NHC	0,7+0,05	1	M14X1,25	12,7mm	21mm		20-30 Nm
246862	L11HC	0,8+0,1	1	M14X1,25	19mm	21mm		20-30 Nm
246863	RM10LC	0,9+0,1	1	M12X1,25	26,5mm	14mm		15-20 Nm
246864	C11HC	0,7+0,1	1	M14X1,25	17,5mm	16mm		10-20 Nm
246865	RE11HC-9	0,9-0,1	1	M14X1,25	26,5mm	16mm		20-30 Nm
246866	RR13HP-3	1,3-0,1	1	M14X1,25	25mm	16mm		10-20 NM
246867	RE13HC-9	0,9-0,1	1	M14X1,25	26,5mm	16mm		20-30 Nm
246868	RC11HC	0,7+0,1	1	M14X1,25	17,5mm	16mm		10-20 Nm
246869	RF11L2DMC-1	1,05+0,05	2	M14X1,25	19mm	16mm		20-30 Nm
246870	F11HC	0,8+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246871	RF11HCH-1	1+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246872	RF13HCH-1	1+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246873	DOX11LY-1	1,1-0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246874	L10HC	0,7+0,1	1	M14X1,25	19mm	21mm		20-30 Nm
246875	RC13HPH-1	1-0,1	1	M14X1,25	17,5mm	16mm		10-20 Nm
246876	RR13HC-1	1-0,1	1	M14X1,25	25mm	16mm		10-20 NM
246877	RF11HP	0,7+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246878	R11NHC	0,7+0,05	1	M14X1,25	12,7mm	21mm		20-30 Nm
246879	RB8HC-9	0,9+0,1	1	M12X1,25	19mm	16mm		15-20 Nm
246880	RF11HP-1	1+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246881	RF13HC-1	1+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246882	13NC	0,7+0,05	1	M14X1,25	12,7mm	21mm		20-30 Nm
246883	C10HC	0,7+0,1	1	M14X1,25	17,5mm	16mm		10-20 Nm
246884	RF13LC-1	1+0,1	1	M14X1,25	19mm	16mm		20-30 Nm



Valeo				W	X	Y	Z	
246885	RM8HS	0,60	1	M12X1,25	26,5mm	14mm		15-20 Nm
246886	RF11LC-1	1+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246887	RL13L2DMC	0,9+-0,05	2	M14X1,25	19mm	21mm		20-30 Nm
246888	RB10HC	0,8+-0,05	1	M12X1,25	19mm	16mm		15-20 Nm
246889	RE13HP-1	1+0,1	1	M14X1,25	26,5mm	16mm		20-30 Nm
246890	RR13HC-3	1,3+0,1	1	M14X1,25	25mm	16mm		10-20 Nm
246891	RL13LC	0,8+0,1	1	M14X1,25	19mm	21mm		20-30 Nm
246892	RF10HP	0,7+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246893	RC13HC	0,8+-0,05	1	M14X1,25	17,5mm	16mm		10-20 Nm
246894	RL13HCH-1	1+0,1	1	M14X1,25	19mm	21mm		20-30 Nm
246895	RF10HC	0,8+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246896	RL10HC	0,8+-0,05	1	M14X1,25	19mm	21mm		20-30 Nm
246897	RE11HC-1	1+0,1	1	M14X1,25	26,5mm	16mm		20-30 Nm
246898	RF13HP-1	1+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246899	RB10HC-1	1-0,1	1	M12X1,25	19mm	16mm		15-20 Nm
246900	RC11HP-3	1,30+0,1	1	M14X1,25	17,5mm	16mm		10-20 Nm
246901	RF13L2DMC-1	1,05+-0,05	2	M14X1,25	19mm	16mm		20-30 Nm
246902	RA10HS	0,70	1	M10X1	19mm	16mm		10-15 Nm
246903	RF11HC-1	1+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246904	RF13LC	0,8+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246905	RB10HC-9	0,9-0,1	1	M12X1,25	19mm	16mm		15-20 Nm
246906	13NHC	0,7+-0,05	1	M14X1,25	12,7mm	21mm		20-30 Nm
246907	RL13L2DMC-1	1,05+-0,05	2	M14X1,25	19mm	21mm		20-30 Nm
246908	RL13HC-1	1+0,1	1	M14X1,25	19mm	21mm		20-30 Nm
246909	RL13HCH	0,8+0,1	1	M14X1,25	19mm	21mm		20-30 Nm
246910	C13HC	0,8+0,1	1	M14X1,25	17,5mm	16mm		10-20 Nm
246911	F10HC	0,8+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246912	RL11HCH	0,8+0,1	1	M14X1,25	19mm	21mm		20-30 Nm
246913	RF10HC-1	1+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246914	RL11HC-1	1+0,1	1	M14X1,25	19mm	21mm		20-30 Nm
246915	RL11HCH-1	1+0,1	1	M14X1,25	19mm	21mm		20-30 Nm
246916	F13HP	0,7+0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246917	RF11HP-9	0,9-0,1	1	M14X1,25	19mm	16mm		20-30 Nm
246918	RE11HP	0,8+-0,05	1	M14X1,25	26,5mm	16mm		20-30 Nm





246021	C60H
246170	67HP
246173	RF74H
246176	RF80H
246178	R64H
246179	R76H
246180	R84H
246181	R90H
246182	R92H
246184	RF72H
246186	RF82H
246189	R88N
246190	RC68H
246191	RC72H
246195	76H3E
246198	R70H
246321	RF80H3
246322	RF72H3
246326	RC72H11
246332	RF74H11
246333	RF72H11
246334	RF64H11



246455	RC68LPP
246486	RF74HZ3YE
246487	RF74HZDC
246488	RF72HZDC
246490	RF82HZ2Y
246492	RF74HZ2Y
246511	R74HZ3YE
246519	RF80LZDC
246520	RF74LZDC
246554	F87
246555	H79
246556	F87-11
246557	H60
246560	RF74HZK
246562	RV90LDC
246562	RF80LZDC3
246563	RV90LDC
246564	H79-11
246565	C60
246566	C79
246567	F59



344875	C100S	345100	D6EM100
344876	C200S	345108	D6EM108
344877	C101S		
344878	C102S		
344879	C103S	345170	D6EM170
344880	C104S		
344881	C201S	345116	D6EM116
344882	C105S		
344883	C106S		
344884	C107S		
344885	C108S		
344886	C109S	345189	D5CM189
344887	C110S		
344888	C111R		
344889	C202R	345107	D6EM107
344891	C203R	345111	D5EM111
344892	C204R		
344893	C205R	345104	D5CP104
344894	C206R		
344895	C207R	345102	D5CM102
344896	C208R	345100	D6EM100
344915	C114R	345176	D5DM176
344916	C115R	345205	D5DM205
344917	C116S	345159	D5DM159
344918	C117S	345160	D5DM160
344919	C209S		
344920	C118S		
344921	C210S		
344952	C214S	345136	D5CP136
344953	C215S		
344954	C216S		
344955	C217S	345119	D6EM119



344956	C218S	345103	D5CM103
344957	C219S	345146	D6EP146
344958	C220S	345168	D5CM168
344959	C221S	345129	D6EP129
344960	C222S	345151	D5EP151
344961	C223S	345106	D5CM106
344962	C224S	345152	D5CM152
344963	C225S	345140	D5EM140
344964	C226S	345113	D5CP113
344965	C212S	345127	D6EM127
344966	C211S	345124	D5EM124
344967	C213S	345105	D5CM105
344972	C227S	345150	D5CM150
344973	C228S	345101	D5CP101
344974	C229S	345109	D5CP109
344986	C236S	345121	D5CP121
344988	C238S	345179	D5CM179
344991	C241S	345132	D5CP132
344993	C243S	345120	D5CP120
344995	C245S	345112	D5CP112
344997	C247S	345114	D5CP114
345002	C252S	345139	D5CM139
345005	C255S	345110	D5CM110
345011	C256S		
345012	C257S		
345013	C258S		
345014	C259S		
345015	C260S		
345016	C261S		
345017	C262S		
345018	C263S		
345019	C264S		

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R F 10 N H C -1



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Valeo >



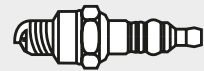
11

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Valeo



15

4



>

Valeo



113

5

Valeo >



127

6



>

Valeo



131

7

Valeo >



213

8

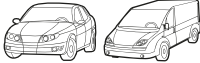












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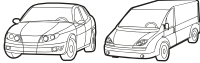






Valeo

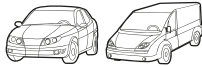








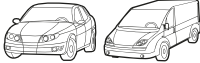








231

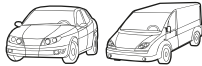






	Cyl.	kW (HP)						
ALFA ROMEO								
Alfa 6								
2.0	2.0	99	6	AR019.32	09/83 > 12/86	0,7	L10HC	246874
2.5	2.5		6	AR019.13		0,7	L10HC	246874
2.5iE	2.5	116	6	AR019.28	09/83 > 12/86	0,7	L10HC	246874
Alfa 33								
1.2	1.2		4	AR305.85	> 91	0,7	L11HC	246862
1.3	1.3		4	AR307.32	92 >	0,7	L11HC	246862
1.3iE	1.3		4	AR307.53 cat.	92 >	0,7	L11HC	246862
1.35	1.35	66	4	AR305.02	87 > 94	0,7	L11HC	246862
	1.35	66	4	AR305.86	87 > 94	0,7	L11HC	246862
1.35 SW	1.35	66	4	AR301.68	> 91	0,7	L11HC	246862
	1.35	66	4	AR305.87	> 91	0,7	L11HC	246862
1.4iE	1.4	66	4	AR307.55	92 >	0,7	L11HC	246862
1.5 SW	1.5	77	4	AR305.08	03/88 > 03/94	0,7	L11HC	246862
	1.5	77	4	AR305.88	03/88 > 03/94	0,7	L11HC	246862
1.5iE SW / 4x4	1.5	77	4	AR305.58	> 91	0,7	L11HC	246862
1.5	1.5	77	4	AR305.04	> 91	0,7	L11HC	246862
	1.5	77	4	AR301.46	> 91	0,7	L11HC	246862
	1.5	77	4	AR305.20	> 91	0,7	L11HC	246862
	1.5	77	4	AR307.34	92 >	0,7	L11HC	246862
	1.5iE	1.5	77	4	AR307.50	92 >	0,7	L11HC
1.5	1.5	77	4	AR307.51 cat.	92 >	0,7	L11HC	246862
1.7	1.7		4	AR305.50	88 > 93	0,7	L11HC	246862
1.7iE	1.7		4	AR305.58	> 91	0,7	L11HC	246862
1.7 SW	1.7		4	AR305.50	> 91	0,7	L11HC	246862
1.7iE SW	1.7		4	AR305.58	> 91	0,7	L11HC	246862
1.7 boxer 16V / Q.V. / Q4 / SW	1.7		4	AR307.46	92 >	0,9	RF11L2DMC	246852
1.7 boxer 16V / Q.V. / Q4 / SW	1.7		4	AR307.47 cat	92 >	0,7	RF11HP	246877
1.7iE / 4WD / SW / Q4	1.7		4	AR307.36	92 >	0,7	L11HC	246862
	1.7		4	AR307.37 cat.	92 >	0,7	L11HC	246862
Alfa 75								
1.6	1.6	80	4	AR 016.00	01/90 > 02/92	0,7	L11HC	246862
1.6iE	1.6	80	4	AR 611.01	01/90 > 02/92	0,7	L11HC	246862
1.8	1.8	88	4	AR062.02	05/85 > 09/89	0,7	L11HC	246862
1.8iE	1.8	91	4	AR612.01	08/89 > 02/92	0,7	L11HC	246862
2.0	2.0	94	4	AR062.12	05/85 > 10/88	0,7	L11HC	246862
2.0 Twin spark	2.0	106	4	AR062.24, 061.66	02/87 > 02/92	0,7	RF11HCH	246851
3.0 V6	3.0	139	6	AR061.20	02/90 > 02/92	0,7	L11HC	246862
	3.0	139	6	AR061.503	02/90 > 02/92	0,7	L11HC	246862
Alfa 90								
2.0	2.0	94	4	AR062.12	10/84 > 06/86	0,7	L11HC	246862
2.0iE	2.0	94	4	AR017.13	10/84 > 07/87	0,7	L11HC	246862
2.5iE	2.5	110	6	AR 016.46, AR01911	10/84 > 07/87	0,7	L10HC	246874
Alfa 145 / 146								
1.3i, il	1.3	66	4	AR33501	10/94 > 97	0,7	L11HC	246862
1.4i	1.4	66	4	AR33501	10/94 > 97	0,7	L11HC	246862
1.6i, il	1.6	75	4	AR33201	10/94 > 97	0,7	L11HC	246862
1.7i 16V	1.7	94	4	AR33401	10/94 >	0,7	RF11HP	246877
Alfa 147								
1.6i 16V Twin Spark	1.6	77	4	AR37203	10/00 >	0,7	RF11L2DMC+RA10HS	246852246902
3.2 GTA V6	3.2	183	6	932A000	11/02 > 05/06	0,7	RF11HP	246877

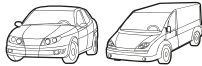








	Cyl.	kW (HP)						
ALFA ROMEO (...)								
Alfa 155								
1.7iE TWS	1.7	84	4	AR067103/105 cat.	02/92 > 07/96	0,7	RF11HCH	246851
1.8iE TWS	1.8	92	4	AR067101/102 cat.	04/94 > 07/96	0,7	RF11HCH	246851
2.0iE Turbo Q4	2.0	136	4	AR067203 cat.	08/92 > 01/98	0,7	RL11L2DMC	246859
2.0iE TWS	2.0	103	4	AR067201/202 cat.	02/92 > 06/96	0,7	RF11HCH	246851
2.5iE V6	2.5	119	6	AR067301 cat.	02/92 > 04/95	0,7	RL10HC	246896
	2.5	119	6	AR067302 cat.	05/95 > 02/97	0,7	L11HC	246862
Alfa 156								
2.5 V6 24V	2.5	139	6	AR32401	10/97 > 05/06	0,7	RF11HP	246877
2.5 V6 24V Q-System	2.5	139	6	AR32405	01/99 > 05/06	0,7	RF11HP	246877
Alfa 156 Restyling								
3.2 V6 GTA	3.2	183	6	932A000	11/02 > 05/06	0,7	RF11HP	246877
Alfa 164								
2.0 ie Turbo	2.0	125	4	AR06476	01/88 > 09/92	0,7	RL10HC	246896
2.0 V6 Turbo	2.0	147	6	AR064.102 cat.	03/91 > 06/97	0,7	L10HC	246874
2.0i TWS	2.0	106	4	AR064.16 cat. - 06420	06/87 > 09/92	0,7	RF11HCH	246851
2.0i TWS Super, L	2.0	105	4	AR67201/202	07/94 > 06/97	0,7	RF11HCH	246851
3.0 V6 12S	3.0	138	6	AR064.305	01/90 > 06/97	0,7	L11HC	246862
3.0 V6 24S, Super	3.0	155	6	AR64.304, 64308	92 > 06/97	0,7	RF11HP	246877
3.0 V6 Q.4	3.0	171	6	AR064.304 cat.	01/90 > 06/97	0,7	RF11HP	246877
Alfa 166								
2.0 V6 Turbo	2.0	150	6	AR34102	12/98 > 06/06	0,9	RL11HCH	246912
2.5 V6 24V	2.5	139	6	AR34201	02/99 > 06/06	0,7	RF11HP	246877
3.0 V6 24V	3.0	166	6	AR34301	02/99 > 06/06	0,7	RF11HP	246877
3.2 V6 24V	3.2	175	6	936A6000	11/03 > 06/06	0,7	RF11HP	246877
Alfasud								
1.2 Giardinetta	1.2		4	AR301.02		0,7	L11HC	246862
1.2 Sprint	1.2		4	AR301.84		0,7	L11HC	246862
1.2 Super	1.2		4	AR301.02		0,7	L11HC	246862
	1.2	49	4	AR301.04	03/80 > 06/83	0,7	L11HC	246862
	1.2		4	AR301.10		0,7	L11HC	246862
1.3 Sprint	1.3		4	AR301.64		0,7	L11HC	246862
1.3 Super	1.3		4	AR301.80		0,7	L11HC	246862
1.3 Ti	1.3		4	AR301.84		0,7	L11HC	246862
1.35 Super, Giardinetta	1.35		4	AR301.64		0,7	L11HC	246862
1.35 Ti, Sprint Veloce	1.35	58	4	AR301.68	03/80 > 12/84	0,7	L11HC	246862
1.35 Super	1.35		4	AR301.60		0,7	L11HC	246862
1.35 Ti	1.35		4	AR301.64		0,7	L11HC	246862
1.5 Sprint	1.5		4	AR301.24		0,7	L11HC	246862
1.5 Ti, Sprint Veloce	1.5	69	4	AR301.28	03/80 > 12/84	0,7	L11HC	246862
1.5 Ti, Super	1.5		4	AR301.24		0,7	L11HC	246862
Alfetta								
1.6 GT	1.6	80	4	AR016.00	73 > 84	0,7	L11HC	246862
1.8	1.8	85	4	AR016.78	75 > 84	0,7	L11HC	246862
1.8 / GT	1.8		4	AR016.08	75 > 84	0,7	L11HC	246862
2.0 GTV	2.0		4	AR016.23	78 > 84	0,7	L11HC	246862
2.0 / GTV	2.0	94	4	AR016.55	78 > 84	0,7	L11HC	246862
2.0iE	2.0	94	4	AR017.13	78 > 84	0,7	L11HC	246862
2.5 GTV 6	2.5		6	AR016.46		0,7	L10HC	246874

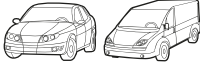







	Cyl.	kW (HP)						
ALFA ROMEO (...)								
Berlina								
1750	1.8		4			0,7	L11HC	246862
2000	2.0		4			0,7	L11HC	246862
GT								
3.2 V6	3.2	176	6	936A6000	12/03 > 12/04	0,7	RF11HP	246877
GTV								
2.0i V6 T.B.	2.0	150	6	AR16202	05/95 > 05/98	0,7	L10HC	246874
2.0i V6 Turbo	2.0	150	6	AR16202	06/98 > 01	0,9	RL11HCH	246912
3.0 V6 24V	3.0	161	6	AR16102	11/96 >	0,7	RF11HP	246877
3.2 V6 24V	3.2	175	6	936A6000	06/03 > 05	0,7	RF11HP	246877
Spider								
1.3, 1300 Junior	1.3		4	AR005.36		0,7	L10HC	246874
1.6, 1600 Junior	1.6	75	4	AR005.26	12/79 > 12/94	0,7	L11HC	246862
1.6	1.6	75	4	AR015.63	12/79 > 12/94	0,7	L11HC	246862
2.0i V6	2.0	147	4	AR16.202	06/98 > 12/99	0,7	RL11HCH	246912
2.0iE	2.0	86	4	AR015.44	01/90 > 12/94	0,7	L11HC	246862
	2.0	86	4	AR015.88	01/90 > 12/94	0,7	L11HC	246862
	2.0	86	4	AR015.90 cat.	01/90 > 12/94	0,7	L11HC	246862
3.0 V6	3.0	150	6	AR16.101	95 >	0,7	L10HC	246874
3.0i V6 12V	3.0	139	6	AR16.101-16.199	04/95 > 05/98	0,7	RL11HC	246857
3.0 V6 24V	3.0	165	6	AR16.102	06/98 > 04	0,7	RF11HP	246877
3.2 V6 24V	3.2	175	6	936A6000	06/03 > 06	0,7	RF11HP	246877
ALPINA								
B5								
4.4 E60	4.4	367	8	S62B44 H1/2	03/05 >	0,6	RF10HP	246892
B6								
4.4 E64 Cabrio	4.4	367	8	S62B44 H1/2	10/05 >	0,6	RF10HP	246892
B7								
4.4 E65	4.4	367	8	S62B44 H1	03/05 >	0,6	RF10HP	246892
ALPINE								
A110								
1.6 - 1600 SX / VC	1.6		4			0,6	L10HC	246874
A310								
2.7 V6 12V	2.7	110	6		01/76 > 12/84	0,6	C11HC	246864
A610								
2.9 V6 GT	2.9	110	6	Z6W 700, Z6W 702	03/85 > 12/92	0,6	C11HC	246864
3.0 V6 Turbo	3.0	183	6	Z7X 744	01/91 > 04/95	0,8	RF10HP	246892
ASTON MARTIN								
DB4, DB5, DB6, DB6 Mk II								
			6			0,6	L11HC	246862
DB7								
3.2 Turbo 24V ,	3.2	246	6		95 >	0,7	RF10HC	246895
6.0 48V V12, Vantage Volante	6.0	308	12		04/00 >	1	RC13HPH-1	246875
DBS								
Volante			8			0,6	L11HC	246862
Lagonda								
5.4 V8	5.4		8		01/86 > 06/90	0,9	RL11HCH	246912
Virage								
5.3 V8 32V	5.3		8		01/90 >	0,8	RF11HCH	246851

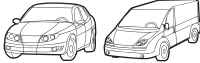






	Cyl.	kW (HP)						
ASTON MARTIN (...)								
Volante								
5.4 V8	5.4		8			0,9	RL11HCH	246912
AUDI								
50								
1.1	1.1	36	4	HB	04/75 > 07/83	0,7	L11HC	246862
	1.1	44	4	HC	04/75 > 07/77	0,7	L11HC	246862
1.3	1.3	44	4	HH	01/77 > 07/83	0,7	L11HC	246862
80, 90 / Quattro / Avant								
1.3	1.3	40	4	FY	01/78 > 07/83	0,7	L11HC	246862
	1.3	40	4	ZA	05/72 > 07/78	0,7	L11HC	246862
	1.3	44	4	EP	08/81 > 07/86	1	RL13L2DMC-1	246907
	1.3	44	4	FZ	01/78 > 07/83	0,7	L11HC	246862
	1.3	44	4	ZF	05/72 > 07/78	0,7	L11HC	246862
1.5	1.5	55	4	YJ	08/74 > 12/75	0,7	L11HC	246862
	1.5	55	4	ZB	05/72 > 07/74	0,7	L11HC	246862
	1.5	62	4	ZC	05/72 > 12/75	0,7	L10HC	246874
1.6	1.6	73	4	XX	09/73 > 08/75	0,7	L10HC	246874
	1.6	80	4	YS	01/76 > 07/80	0,7	L10HC	246874
	1.6	80	4	YZ	01/79 > 07/82	0,7	L10HC	246874
	1.6	52	4	ABM cat.	01/92 > 94	0,8	RL13L2DMC	246887
	1.6	55	4	DT	08/83 > 07/86	1	RL13L2DMC-1	246907
	1.6	55	4	RN	08/86 > 07/87	1	RL13L2DMC-1	246907
	1.6	55	4	WV	08/81 > 07/83	0,7	L11HC	246862
	1.6	55	4	YN	09/75 > 07/81	0,7	L11HC	246862
	1.6	62	4	YP	09/75 > 12/82	0,8	RL11L2DMC	246859
1.6 E	1.6	74	4	ADA	08/93 > 10/94	0,8	RL11L2DMC	246859
1.8	1.8	80	4	PV	08/85 > 07/86	0,8	RL11L2DMC	246859
	1.8	55	4	RU	10/86 > 10/91	1	RL13L2DMC-1	246907
	1.8	66	4	DS	09/82 > 04/88	0,8	RL11L2DMC	246859
	1.8	66	4	JN	08/83 > 10/91	0,8	RL11L2DMC	246859
	1.8	66	4	SF	02/86 > 01/90	0,8	RL11L2DMC	246859
1.8 E	1.8	82	4	DZ	01/83 > 10/91	0,8	RL11L2DMC	246859
1.8 S	1.8	66	4	NE	09/86 > 10/91	0,8	RL11L2DMC	246859
1.9	1.9	83	4	SD	08/86 > 07/88	0,8	RL11L2DMC	246859
	1.9	84	4	WN	10/80 > 08/83	0,8	L10HC	246874
2.0	2.0	83	4	SK	02/86 > 07/86	0,8	RL11L2DMC	246859
	2.0	84	4	3A cat.	88 > 90	0,8	RL11L2DMC	246859
	2.0	84	4	AAD cat.	08/90 > 10/91	0,8	RL11L2DMC	246859
	2.0	84	4	ABK cat.	08/90 > 91	0,8	RL11L2DMC	246859
	2.0	84	4	JS	08/83 > 07/84	0,8	RL11L2DMC	246859
	2.0	84	5	PS cat.	04/87 > 10/91	0,8	RL11L2DMC	246859
	2.0	66	4	ABT cat.	09/91 > 06/95	0,8	RL11L2DMC	246859
2.0 16V	2.0	100	4	6A cat.	09/91 >	0,8	RF10HP	246892
	2.0	102	4	6A	03/90 > 10/91	0,8	RF10HP	246892
	2.0	102	4	ACE		0,8	RF10HP	246892
2.0 20V	2.0	117	4	NM	08/88 > 10/91	0,8	RF10HP	246892
2.2	2.2	84	5	KX	08/84 > 07/88	0,8	RL11L2DMC	246859
	2.2	88	5	JT	08/84 > 07/87	0,8	RL11L2DMC	246859
	2.2	99	5	KK	11/82 > 07/83	0,8	RL11L2DMC	246859
	2.2	99	5	KV	08/84 > 10/91	0,8	RL11L2DMC	246859
2.2 S2	2.2	161-169	5	3B, ABY	10/92 > 10/94	0,6	RF10HP	246892
2.2 RS2	2.2	231	5	ADU	03/94 > 07/95	0,6	RF10HP	246892
2.3	2.3	97	5	NG cat.	08/90 > 12/91	0,8	RL11L2DMC	246859

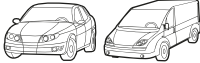






	Cyl.	kW (HP)						
AUDI (...)								
80, 90 / Quattro / Avant (...)								
2.3 20V	2.3	124	5	7A cat.	06/88 > 09/91	0,8	RF10HP	246892
2.6 V6	2.6	110	6	ABC cat.	07/92 > 95	1	RF11L2DMC-1	246869
2.8 V6	2.8	127	6	AAH cat.	09/91 > 95	1	RF11L2DMC-1	246869
100 / Quattro 								
1.6	1.6	62	4	YM	08/74 > 07/76	0,7	L11HC	246862
	1.6	62	4	YV	08/76 > 07/82	0,7	L11HC	246862
1.8	1.8	73	4	ZY / ZZ	06/68 > 07/73	0,7	L11HC	246862
	1.8	55	4	DR	08/82 > 10/86	1	RL13L2DMC-1	246907
	1.8	55	4	RS	08/86 > 12/87	1	RL13L2DMC-1	246907
	1.8	58	4	ZV	08/68 > 07/71	0,7	L11HC	246862
	1.8	62	4	ZU	08/68 > 07/74	0,7	L11HC	246862
	1.8	66	4	DS / NP	09/82 > 07/89	0,8	RL11L2DMC	246859
	1.8	66	4	PH / SH	10/84 > 12/90	0,8	RL11L2DMC	246859
	1.8	66	4	ZX	08/68 > 07/71	0,7	L11HC	246862
1.9	1.9	82	4	ZJ	08/71 > 07/76	0,7	L10HC	246874
	1.9	84	4	ZP	08/70 > 07/71	0,7	L10HC	246874
1.9 5S	1.9	73	4	WH	08/80 > 07/84	0,7	L11HC	246862
2.0	2.0	73	4	AAE cat.	12/90 > 07/94	0,8	RL11L2DMC	246859
	2.0	80	4	SL	02/86 > 12/87	0,8	RL11L2DMC	246859
	2.0	84	4	AAD cat.	01/91 > 07/92	0,8	RL11L2DMC	246859
	2.0	84	4	ABK cat.	08/92 > 07/94	0,8	RL11L2DMC	246859
	2.0	84	4	KP	08/84 > 12/87	0,8	RL11L2DMC	246859
2.0 KE jetronic	2.0	84	4	RT	01/88 > 12/90	0,8	RL11L2DMC	246859
2.0	2.0	84	4	WA	06/76 > 07/78	0,7	L10HC	246874
	2.0	102	4	ACE	01/92 > 12/95	0,8	RF10HP	246892
2.2	2.2	88	5	PX	08/85 > 07/88	0,8	RL11L2DMC	246859
2.2 5E	2.2	99	5	WC	03/77 > 07/84	0,8	RL11L2DMC	246859
2.2 5S	2.2	84	5	WB	10/77 > 07/84	0,7	L11HC	246862
2.2 S4	2.2	169	4	AAN	08/91 > 07/94	0,6	RF10HP	246892
2.23	2.2	84	5	KZ	08/84 > 09/86	0,8	RL11L2DMC	246859
	2.2	101	5	KU	10/83 > 12/90	0,8	RL11L2DMC	246859
2.23 Quattro turbo	2.2	121	5	MC	08/86 > 12/90	0,8	RL11L2DMC	246859
2.3	2.3	99	5	NF cat.	08/85 > 12/90	0,8	RL11L2DMC	246859
2.6 V6	2.6	110	6	ABC cat.	04/92 > 07/94	1	RF11L2DMC-1	246869
2.8 V6	2.8	127	6	AAH cat.	12/90 > 07/94	1	RF11L2DMC-1	246869
200 / Avant / Quattro 								
2.14 Turbo	2.14	133	5	KG	08/85 > 01/88	0,8	RL11L2DMC	246859
2.2	2.2	99	5	WC	08/79 > 07/84	0,8	RL11L2DMC	246859
2.23	2.23	100	5	KU	08/84 > 07/85	0,8	RL11L2DMC	246859
2.23 Turbo	2.23	121	5	MC	08/85 > 12/90	0,8	RL11L2DMC	246859
	2.23	147	5	1B	02/88 > 12/90	0,8	RL11L2DMC	246859
2.23 Turbo 20V	2.23	161	5	3B	03/89 > 11/90	0,8	RF10HP	246892
2.23 Turbo auto,	2.23	139	5	2B	02/88 > 12/90	0,8	RL11L2DMC	246859
A2								
1.4	1.4	55	4	AUA	06/00 > 03	1,1	RF11L2DMC-1	246869
	1.4	55	4	BBY	05/02 > 08/05	1	RF11L2DMC-1	246869
A3								
1.4i 16V	1.4	55	4	AUA	09/99 >	1	RF11L2DMC-1	246869
1.6i	1.6	73	4	AEH, APF, AKL, BFQ	09/96 > 06/03	1	RF11L2DMC-1	246869
1.6i Low Emission	1.6	74	4	AVU, BGU	05/00 > 05/05	1	RF11L2DMC-1	246869
1.6	1.6	55	4	BSF, BSE	06/05 > 07	1	RF11L2DMC-1	246869
1.8 20V	1.8	91	4	AGN	10/96 >	1	RF11L2DMC-1	246869

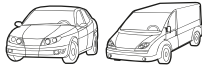






	Cyl.	kW (HP)						
AUDI (...)								
A3 (...)								
1.8	1.8	91	4	APG	11/99 > 06/03	1	RF11L2DMC-1	246869
1.8 Turbo 20V	1.8	110	4	AGU, AQA, ARZ	04/97 > 06/03	0,8	RF11HP	246877
1.8	1.8	110	4	ARX	09/00 > 06/03	0,8	RF11HP	246877
1.8 TFSI	1.8	117	4	BZB	06/07 > 05/08	0,8	RF10HP	246892
1.8	1.8	117	4	BYT	01/07 > 05/07	0,8	RF10HP	246892
	1.8	117	4	CDA	07/08 >	0,8	RF10HP	246892
1.8 Turbo 20V, Quattro	1.8	132	4	AJQ, APP, AUQ	05/00 > 06/03	0,8	RF11HP	246877
1.8 S3 Turbo 20V Quattro	1.8	154	4	APY	07/99 > 01	0,8	RF11HP	246877
	1.8	165	4	BAM	08/01 > 06/03	0,8	RF11HP	246877
2.0	2.0	147	4	CCZA	07/08 >	0,8	RF10HP	246892
	2.0	147	4	CBFA	07/08 >	0,8	RF10HP	246892
2.0 FSI	2.0	110	4	BLY	01/04 > 11/05	0,9	RF11HCH	246851
	2.0	110	4	BVZ	11/05 >	0,9	RF11HCH	246851
2.0 TFSI	2.0	147	4	AXX, BUL	09/04 > 10/05	0,8	RF10HP	246892
	2.0	147	4	BWA	09/05 >	0,8	RF10HP	246892
2.0 FSI	2.0	147	4	CAWB	02/08 > 01/09	0,8	RF10HP	246892
2.0 S3	2.0	188	4	BZC	02/07 >	0,8	RF10HP	246892
	2.0	194	4	BHZ	11/06 > 05/07	0,8	RF10HP	246892
	2.0	194	4	CDLA	07/08 >	0,8	RF10HP	246892
	2.0	188	4	CDLC	07/08 >	0,8	RF10HP	246892
A4								
1.6 Auto	1.6	74	4	ADP	01/95 > 10/96	0,8	RF11L2DMC	246852
1.6i	1.6	73	4	AHL, ANA, ARM, ADP	08/96 >	1	RF11L2DMC-1	246869
	1.6	74	4	ALZ	06/00 > 06/08	1	RF11L2DMC-1	246869
A4 / Quattro								
1.8 20V	1.8	91	4	ADR, ARG, APT	01/95 > 01	1	RF11L2DMC-1	246869
A4								
1.8	1.8	117	4	CABB	11/07 > 05/08	0,8	RF10HP	246892
A4 / Quattro								
1.8 Turbo 20V	1.8	110	4	AEB	01/95 > 07/98	0,8	RF11L2DMC	246852
	1.8	110	4	ANB, APU, ARK	08/98 > 09/01	0,8	RF11HP	246877
	1.8	132	4	AJL, AQC	08/97 > 09/01	0,8	RF11HP	246877
	1.8	119	4	BFB, BEX	07/02 >	0,8	RF11HP	246877
A4								
1.8	1.8	139	4	BEX	11/02 > 12/04	0,8	RF11HP	246877
	1.8	117	4	CABB	11/07 > 05/08	0,8	RF10HP	246892
	1.8	88	4	CDHA	06/08 >	0,8	RF10HP	246892
	1.8	88	4	CABA	01/08 > 05/08	0,8	RF10HP	246892
	1.8	117	4	CDHB	06/08 >	0,8	RF10HP	246892
2.0 20V	2.0	95	4	ALT	12/00 >	1	RF13L2DMC-1	246901
2.0 TFSI	2.0	124	4	BPJ	03/07 >	0,8	RF10HP	246892
	2.0	147	4	BGB	11/04 > 08/05	0,8	RF10HP	246892
2.0	2.0	161	4	BUL	06/05 >	0,8	RF10HP	246892
	2.0	147	4	BWE	09/05 >	0,8	RF10HP	246892
	2.0	131	4	CDNB	06/08 >	0,8	RF10HP	246892
	2.0	155	4	CDNC	06/08 >	0,8	RF10HP	246892
2.7 S4 V6 30V Biturbo	2.7	194	6	AGB, AZB	10/97 > 09/01	0,8	RF11HP	246877
2.8 V6	2.8	127	6	AAH	01/95 > 03/96	1	RF11L2DMC-1	246869
3.0	3.0	161	6	AVK	09/01 > 06/02	1,1	RF11HP-1	246880

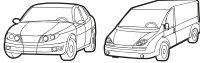






	Cyl.	kW (HP)							
AUDI (...)									
A5									
1.8	1.8	124	4	CABD	10/07 > 05/08	0,8	RF10HP	246892	
	1.8	117	4	CDHB	05/09 >	0,8	RF10HP	246892	
2.0	2.0	155	4	CAEB	06/08 >	0,8	RF10HP	246892	
	2.0	130	4	CDNA	09/09 >	0,8	RF10HP	246892	
	2.0	131	4	CDNB	09/08 >	0,8	RF10HP	246892	
	2.0	155	4	CDNC	06/08 >	0,8	RF10HP	246892	
A6									
1.6i	1.6	74	4	ABB	94 > 03/97	0,8	RL11L2DMC	246859	
1.8 20V	1.8	91	4	AFY, ADR, AJP	01/95 >	1	RF11L2DMC-1	246869	
1.8	1.8	110	4	AWT	05/00 > 01/05	0,8	RF11HP	246877	
1.8 Turbo 20V	1.8	110	4	AEB	11/94 >	0,8	RF11L2DMC	246852	
	1.8	110	4	APU, ARK	08/98 >	0,8	RF11HP	246877	
	1.8	132	4	AJL, AQC	06/97 >	0,8	RF11HP	246877	
2.0 E, Auto	2.0	84	4	ABK	06/94 >	0,8	RL11L2DMC	246859	
2.0	2.0	96	4	ALT	06/01 > 01/05	1	RF13L2DMC-1	246901	
2.0i 16V	2.0	102	4	ACE	06/94 > 03/97	0,8	RF10HP	246892	
2.2 S6	2.2	169	5	AAN	06/94 > 03/97	0,8	RF10HP	246892	
2.4 V6	2.4	99-110	6	AFM, ALW, ARN	08/95 >	1	RF11L2DMC-1	246869	
2.4	2.4	130	6	BDW	04/04 >	1,1	RF11HP-1	246880	
2.6 E V6, Quattro	2.6	110	6	ABC, ACZ	06/94 > 03/97	1	RF11L2DMC-1	246869	
2.7 V6 30V Biturbo	2.7	169	6	AJK	01/98 > 08/00	0,8	RF11HP	246877	
	2.7	169	6	AZA	09/00 > 05/01	0,8	RF11HP	246877	
	2.7	183	6	ARE / BES	05/00 > 08/05	0,8	RF11HP	246877	
2.7 V6 30V Quattro Biturbo	2.7	183	6	APB	06/00 >	0,8	RF11HP	246877	
2.8 E V6	2.8	127	6	AAH, AFC	06/94 > 02/97	1	RF11L2DMC-1	246869	
2.8 FSI	2.8	153	6	BDX	11/06 >	1,1	RF11HP-1	246880	
2.8	2.8	139	6	CCDA	10/08 >	1,1	RF11HP-1	246880	
	2.8	161	6	CCEA	10/08 >	1,1	RF11HP-1	246880	
3.2	3.2	188	6	BKH	10/08 >	1,1	RF11HP-1	246880	
	3.2	194	6	CALA	05/09 >	1,1	RF11HP-1	246880	
A8									
2.8 V6	2.8	127	6	AAH	06/94 > 03/96	1	RF11L2DMC-1	246869	
2.8	2.8	153	6	BDX	09/07 >	1,1	RF11HP-1	246880	
CABRIOLET 									
1.8	1.8	91	4	ADR	01/97 > 01/00	1	RF11L2DMC-1	246869	
2.0	2.0	84	4	ABK	93 > 01/00	0,8	RL11L2DMC	246859	
2.6 V6	2.6	110	6	ABC	93 > 01/00	1	RF11L2DMC-1	246869	
2.8 V6	2.8	127	6	AAH	93 > 01/00	1	RF11L2DMC-1	246869	
Coupe, Coupe Quattro 									
1.6	1.6	55	4	YN	09/75 > 07/81	0,7	L11HC	246862	
1.8	1.8	80	4	PV	08/85 > 07/86	0,8	RL11L2DMC	246859	
	1.8	55	4	DD	08/81 > 08/82	0,7	L11HC	246862	
	1.8	64	4	SF	02/86 > 12/87	0,8	RL11L2DMC	246859	
1.8 GT	1.8	82	4	DZ	08/86 > 07/91	0,8	RL11L2DMC	246859	
	1.8	66	4	DS	09/82 > 12/87	0,8	RL11L2DMC	246859	
	1.8	66	4	JN	01/85 > 12/87	0,8	RL11L2DMC	246859	
1.9 5S	1.9	84	4	WN	10/80 > 08/83	0,7	L10HC	246874	
2.0	2.0	84	4	AAD	08/90 > 12/95	0,8	RL11L2DMC	246859	
	2.0	84	4	ABK	08/90 > 12/95	0,8	RL11L2DMC	246859	
2.0 16V	2.0	102	4	6A	01/92 >	0,8	RF10HP	246892	
2.0 20V	2.0	117	4	NM	11/88 > 07/91	0,8	RF10HP	246892	
2.0 5E	2.0	84	4	JS / SK	08/83 > 07/86	0,8	RL11L2DMC	246859	

	Cyl.	kW (HP)						
AUDI (...)								
Coupe, Coupe Quattro  (...)								
2.2	2.2	84	5	KX	08/84 > 12/87	0,8	RL11L2DMC	246859
2.2 5E	2.2	95	5	KE	09/81 > 08/84	0,8	RL11L2DMC	246859
2.2 GT	2.2	99	5	KV	08/84 > 07/91	0,8	RL11L2DMC	246859
2.2 Quattro	2.2	88	5	JT	08/84 > 12/87	0,8	RL11L2DMC	246859
2.3 20V	2.3	124	5	7A cat.	08/89 > 07/91	0,8	RF10HP	246892
2.3 Quattro	2.3	161	5	3B	09/90 > 09/92	0,8	RF10HP	246892
2.6 V6	2.6	110	4	ABC cat.	07/92 > 12/95	1	RF11L2DMC-1	246869
2.8 V6	2.8	127	6	AAH cat.	09/90 > 09/92	1	RF11L2DMC-1	246869
Quattro								
2.2 Turbo	2.2	147	5	MB	08/87 > 07/89	0,8	RL11L2DMC	246859
2.3 Turbo	2.3	161	5	RR	04/89 > 07/91	0,8	RF10HP	246892
Q5								
2.0 TFSI	2.0	130	4	CDNA	09/09 >	0,8	RF10HP	246892
	2.0	155	4	CDNC	11/08 >	0,8	RF10HP	246892
	2.0	131	4	CDNB	08/09 >	0,8	RF10HP	246892
TT								
1.8 Turbo 20V / Roadster	1.8	132	4	AJQ, APP	11/98 >	0,8	RF11HP	246877
1.8 Turbo 20V Quattro / Roadster	1.8	165	4	AMK, AMU, APX	09/99 >	0,8	RF11HP	246877
TT / TTS								
1.8	1.8	110	4	AJM	01/01 > 06/06	0,8	RF11HP	246877
	1.8	119	4	BVP	09/05 > 06/06	0,8	RF11HP	246877
	1.8	132	4	AJQ, APP, ARY, AUQ, AWP	10/98 > 06/06	0,8	RF11HP	246877
	1.8	139	4	BVR	09/05 > 06/06	0,8	RF11HP	246877
	1.8	165	4	APX, BAM	10/98 > 05/05	0,8	RF11HP	246877
	1.8	180	4	BFV	03/05 > 05/05	0,8	RF11HP	246877
	1.8	117	4	CDA	06/08 >	0,8	RF10HP	246892
2.0	2.0	147	4	BWA	08/06 >	0,8	RF10HP	246892
	2.0	147	4	CCZA	06/08 >	0,8	RF10HP	246892
	2.0	194	4	CDLA	05/08 >	0,8	RF10HP	246892
	2.0	199	4	CDLB	05/08 >	0,8	RF10HP	246892
AUTOBIANCHI								
A112 E, Elegant, Elite, Junior, Lx								
A112 E, Elegant, Elite, Junior, LX			4	A112R		0,7	RL11HC	246857
A112 Abarth 58 Hp / 70 Hp								
A112 Abarth		42-51	4	A112A		0,7	RL10HC	246896
BENTLEY								
Continental								
6.0 GT, Flying Spur	6.0		12		03 >	0,8	RF11HP	246877
6.8 V8 - T	6.8	313	8		03/96 >	0,8	RL13HC	246860
GT		405	12		06/03 >	0,8	RF11HP	246877
Corniche								
Type «T»			8		> 74	0,7	L13HC	246854
			8		74 >	0,8	RL13HC	246860
Mulsanne								
Eight, Continental			8			0,8	RL13HC	246860
Turbo			8		> 86	0,8	RL13HC	246860
BMW								
1500								
1500	1.5	58	4	M10 B15	61 > 64	0,7	L11HC	246862

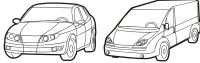







	Cyl.	kW (HP)							
BMW (...)									
1502									
1502	1.5	55	4	M10 B16	01/75 > 08/77	0,7	L13HC	246854	
1600, 1602, 1600 Ti									
1600, 1602, 1600 Ti	1.6	62-80	4	M10 B16	64 > 75	0,7	L11HC	246862	
1800, 1802, 1800 Ti									
1800, 1802, 1800 Ti	1.8	66-80	4	M10 B18	63 > 75	0,7	L11HC	246862	
2000/Ti/Touring / Touring Ti									
2000/Ti/Touring / Touring Ti	2.0	73-88	4	M10 B20	65 > 73	0,7	L11HC	246862	
2002 Turbo									
2002 Turbo	2.0	124	4	M10 B20	01/74 > 07/75	0,7	L11HC	246862	
2002/Tii/Touring Tii									
2002/Tii/Touring Tii	2.0	73-95	4	M10 B20	68 > 75	0,7	L11HC	246862	
2500, 2800 2.5 Cs, 2.8 L									
2500, 2800 2.5 CS, 2.8 L	-		-		68 > 77	0,7	L11HC	246862	
3.0 L/Cs/Csi/Csl									
3.0 L/CS/CSI/CSL	3.0		-			0,7	L11HC	246862	
3.3 L, 3.3 Li									
3.3 L, 3.3 Li	3.3		6			0,7	L11HC	246862	
Serie 3 E21									
315, 316	1.6	55-66	4	M10 B16	08/75 > 08/87	0,7	L13HC	246854	
318	1.8	72	4	M10 B18	08/75 > 08/80	0,7	L13HC	246854	
320	2.0	66	6	M20 B20	09/77 > 08/82	0,7	L13HC	246854	
323i	2.3		6	M20 B23	01/78 > 08/82	0,7	L13HC	246854	
Serie 3 E30									
316	1.8	55	4	M10 B18	09/87 > 08/88	0,7	L13HC	246854	
316i	1.6	53	4	M40 B16	09/88 > 09/94	0,9	RF11L2DMC	246852	
318i	1.8	55	4	M10 B18	09/82 > 08/87	0,7	RL13HC	246860	
	1.8	58-73	4	M40 B18	09/87 > 09/94	0,9	RF11L2DMC	246852	
318is	1.8		4	M42 B18	09/89 > 12/90	0,9	RF11L2DMC	246852	
320i		94	6	M20	09/82 > 12/87	0,9	RL13HCH	246909	
	2.0	89	6	M20 B20	01/88 > 03/91	0,8	RL13LC	246891	
323i	2.0	91	6	M20 B20	09/82 > 08/86	0,7	RL13HC	246860	
325e		89	6	M20 B27 eta	01/85 > 08/87	0,8	RL13LC	246891	
325i, 325is, 325ix, Touring		124	6	M20 B25 cat.	12/86 > 91	0,7	RL13LC	246891	
325i, 325ix	2.5	125	6	M20 B25	09/85 > 12/87	0,7	RL11HC	246857	
Serie 3 E36									
316i	1.6	72	4	M40 B16	01/91 > 08/93	0,9	RF11L2DMC	246852	
316i, Compact	1.9	77	4	M43 B19	01/99 > 00	0,9	RF11L2DMC	246852	
316i, Compact, , Touring	1.6	74	4	M43 B16	09/93 > 00	0,9	RF11L2DMC	246852	
318i	1.8	83	4	M40 B18	05/91 > 08/93	0,9	RF11L2DMC	246852	
318i, Touring	1.8	84	4	M43 B18	09/94 > 09/99	0,9	RF11L2DMC	246852	
318is	1.8	75	4	M42 B18	09/92 > 03/96	0,9	RF11L2DMC	246852	
318ti Compact	1.8	75	4	M42 B18	09/94 > 12/95	0,9	RF11L2DMC	246852	
320i, Touring,	2.0	80	6	M50 B20	04/90 > 06/96	0,9	RF11L2DMC	246852	
323i, Compact, , Touring	2.5	124	6	M52 B25	06/95 > 12/98	0,9	RF11L2DMC	246852	
325i		141	6	M50 B25	12/89 > 12/94	0,9	RF11L2DMC	246852	
328i, Touring,	2.8	141	6	M52 B28	01/95 > 09/99	0,9	RF11L2DMC	246852	
Serie 5 E12									
518	1.8	66	4	M10 B18	08/75 > 08/84	0,7	L11HC	246862	
520 2.0	2.0	89	4	M20 B20	09/77 > 05/81	0,7	L11HC	246862	
520i			4	M10	08/72 > 05/81	0,7	L11HC	246862	
525 2.5	2.5	107	6	M30 B25	08/73 > 08/81	0,7	L11HC	246862	

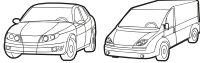






	Cyl.	kW (HP)						
BMW (...)								
Serie 5 E12 (...)								
528 2.8	2.8	121	6	M30 B28	01/75 > 08/77	0,7	L11HC	246862
528i 2.8	2.8	130	6	M30 B28	04/77 > 05/81	0,7	L13HC	246854
535i			6		04/80 > 05/81	0,7	L13HC	246854
Serie 5 E28								
518i	1.8	77	4	M10 B18	09/84 > 12/87	0,7	L13HC	246854
520i	2.0	91	6	M20 B20	06/81 > 12/87	0,7	L13HC	246854
525i	2.7	89	6	M20 B27	05/83 > 12/87	0,7	L13HC	246854
528i	2.8	135	6	M30 B28	06/81 > 12/87	0,7	L13HC	246854
535i	3.4	135	6	M30 B35	01/85 > 12/87	0,8	RL13LC	246891
	3.4	155	6	M30 B35	09/84 > 12/87	0,7	L13HC	246854
Serie 5 E34								
518i	1.8	83	4	M40 B18	09/89 > 04/94	0,9	RF11L2DMC	246852
	1.8	83	4	M43 B18	09/89 > 06/96	0,9	RF11L2DMC	246852
520i	2.0	94	6	M20 B20	01/88 > 08/91	0,8	RL13LC	246891
	2.0	110	6	M50 B20	03/89 > 06/96	0,9	RF11L2DMC	246852
525i	2.5	124	6	M20 B25	01/88 > 08/91	0,8	RL13LC	246891
	2.5	141	6	M50 B25	09/89 > 09/96	0,9	RF11L2DMC	246852
530i	3.0	138	6	M30 B30	01/88 > 08/91	0,8	RL13LC	246891
530i V8	3.0	155	8	M60 B30	04/92 > 06/96	0,9	RF11L2DMC	246852
535i	3.4	155	6	M30 B35	01/88 > 08/92	0,8	RL13LC	246891
540i V8	4.0	210	8	M60 B40	09/92 > 06/96	0,9	RF11L2DMC	246852
Serie 5 E39 & E39/2								
520i, Touring	2.0	110	6	M52 B20	01/96 > 08/98	0,9	RF11L2DMC	246852
523i, Touring	2.5	124	6	M52 B25	12/95 > 08/98	0,9	RF11L2DMC	246852
528i, Touring	2.8	141	6	M52 B28	12/95 > 08/98	0,9	RF11L2DMC	246852
535i	3.5	180	6	M62 B35	06/96 > 08/98	0,9	RF11L2DMC	246852
540i, Touring	4.4	210	8	M62 B44	03/97 > 08/98	0,9	RF11L2DMC	246852
Serie 6 E24								
628 CSi	2.8	135	6	M30 B28	09/79 > 08/87	0,7	L13HC	246854
630 CS	3.0	135	6	M30 B30	04/76 > 08/79	0,7	L13HC	246854
633 CSi	3.2	144	6	M30 B32	09/79 > 04/82	0,7	L13HC	246854
635 CSi	3.4	149	6	M30 B35	05/82 > 05/87	0,7	L13HC	246854
	3.4	155	6	M30 B35	01/85 > 05/89	0,8	RL13LC	246891
	3.4	160	6	M30 B35	06/78 > 08/88	0,7	L13HC	246854
Serie 7 E23								
728, 730, 728i, 733i, 735i, 745i			6		05/77 > 08/86	0,7	L13HC	246854
Serie 7 E32								
730i V8	3.0	155	8	M60 B30	09/92 > 09/95	0,9	RF11L2DMC	246852
735i	3.4	161	6	M30 B35	09/86 > 08/92	0,8	RL13LC	246891
740i V8	4.0	210	8	M60 B40	09/92 > 09/94	0,9	RF11L2DMC	246852
750i	5.0	219	12	M70 B50	09/87 > 09/94	0,7	RF13LC	246904
Serie 7 E38								
728i	2.8	141	6	M52 B28	09/95 > 08/98	0,9	RF11L2DMC	246852
730i	3.0	155	6	M60 B30	06/94 > 09/95	0,9	RF11L2DMC	246852
735i, iL		172	8	M60 B35	03/96 > 08/98	0,9	RF11L2DMC	246852
740i	4.0	210	8	M60 B40	06/94 > 05/95	0,9	RF11L2DMC	246852
Serie 8 E31								
840 Ci	4.0	210	8	M60 B40	03/93 > 02/96	0,9	RF11L2DMC	246852
850 CSi	5.6	280	12	S70 B56	02/93 > 11/96	0,7	RF13LC	246904
850i, 850 Ci	5.0	219	12	M70 B50	05/90 > 10/94	0,7	RF13LC	246904

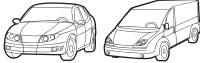






	Cyl.	kW (HP)						
BMW (...)								
Z1								
2.5	2.5	124	6	M20 B25	11/88 > 06/91	0,8	RL13LC	246891
Z3 E36/7								
1.8	1.8	84	4	M43 B18	02/96 > 09/98	0,9	RF11L2DMC	246852
1.9	1.9	77	4	M43 B19	11/96 > 03/99	0,9	RF11L2DMC	246852
2.8 24S	2.8	141	6	M52 B28	06/96 > 09/98	0,9	RF11L2DMC	246852
Z3 Coupé E36/7C								
2.8 24S	2.8	141	6	M52 B28	06/96 > 09/98	0,9	RF11L2DMC	246852
CATERHAM								
Super Seven								
1.6i	1.6	81	4	K Séries	97 >	0,8	RF11HCH	246851
1.8i VVC	1.8	112	4			0,8	RF10HP	246892
CHEVROLET - DAEWOO								
Aveo								
1.2 8V	1.2	52	4	SOHC 8V	02/05 > 08	1,1	RL13HCH-1	246894
1.2	1.2	61	4	LMU	08 >	0,9	RB8HC-9	246879
1.4 16V	1.4	69	4	F14D3 DOHC 16V	02/05 > 08	1,1	RF11HCH-1	246871
	1.4	73	4	MFI DOHC	08 >	1,1	RF11HCH-1	246871
Blazer								
4.3 V6	4.3	141	6		95 >	0,8	RC11HC	246868
Captiva								
2.4	2.4	99	4	Z24SED	09/06 >	0,8	RF13L2DMC	246850
3.2	3.2	169	6	Z32SED	09/06 >	1,3	RR13HP-3	246866
Epica								
2.0	2.0	105	6	XK	06/06 >	0,8	RF11L2DMC	246852
Evanda								
2.0 16V	2.0	96	4	DOHC	02/05 >	0,8	RF13L2DMC	246850
Kalos								
1.2	1.2	52	4	B12S1	02/05 >	1,1	RL13HCH-1	246894
1.4	1.4	61	4	F14S3 SOHC	02/05 >	0,8	RL11HC	246857
1.4 SX	1.4	69	4	F14D3	02/05 >	1,1	RF11HCH-1	246871
Lacetti								
1.4	1.4	69	4	F14D3	02/05 >	1,1	RF11HCH-1	246871
1.6	1.6	80	4	F16D3	02/05 >	1,1	RF11HCH-1	246871
1.8	1.8	88	4	T18SED	02/05 >	0,8	RF13L2DMC	246850
Matiz								
0.8	0.8	38	3	F8CV	02/05 >	1,1	RL13HCH-1	246894
1.0	1.0	49	4	B10S	02/05 >	1,1	RL13HCH-1	246894
Niva								
1.8	1.8	91	4	Z18XE	02/05 >	0,8	RF13L2DMC	246850
Nubira								
1.6	1.6	80	4	A16DMS DOHC	02/05 >	1,1	RF11HCH-1	246871
1.8 CDX	1.8	88	4	T18SED	02/05 >	0,8	RF13L2DMC	246850
Rezzo								
1.6	1.6	77	4	A16DMS	02/05 >	1,1	RF13HCH-1	246872
2.0	2.0	88	4	T20SED	02/05 >	0,8	RF13L2DMC	246850
Trail Blazer								
4.2 LTZ	4.2	200	6	S EFI	02 > 03	1,3	RR13HP-3	246866

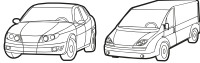






	Cyl.	kW (HP)						
CHEVROLET - DAEWOO (...)								
Viva								
1.8	1.8	91	4	Z18XE	02/05 >	0,8	RF13L2DMC	246850
CHRYSLER								
Concorde								
2.7 V6	2.7		6	MPI R DOHC	98 >	1,3	RR13HP-3	246866
Crossfire								
3.2	3.2	160	6	Mot Mercedes SLK	03 >	1	RF11HP-1	246880
Le Baron								
2.2 Turbo, GTC	2.2		6	EDS	88 > 89	0,9	RL11HC	246857
2.5 Turbo EFI	2.5	72	6	EDM	88 > 89	0,9	RL11HC	246857
3.0 V6 MPI	3.0	99	6	EFA	90 > 95	1,1	RL13HC-1	246908
Neon								
1.8 LE Sport, Sport Pack	1.8	84	4		01/98 >	0,8	RF11HC	246856
2.0 16V	2.0	97	4	ECB 16V	01/95 >	0,8	RF11HC	246856
Saratoga								
2.5	2.5	72	6	EDM	90 > 94	0,9	RL11HC	246857
3.0 V6 MPI	3.0	103	6	EFA V6	90 > 94	1,1	RL13HC-1	246908
Sebring								
2.0 16V	2.0	97	4		04/01 >	0,8	RF11HC	246856
2.4	2.4		4	4G64 SOHC	01 >	1,1	RF13HCH-1	246872
2.5	2.5		6	V6 MPI N DOHC	95 > 99	1,1	RF13HP-1	246898
Stratus								
2.0 16V LE, LX, Cab.	2.0	97	4	ECB 16V	95 > 00	0,8	RF11HC	246856
2.5 V6 24V LE, LX, Cab.	2.5	119	6	EEB V6 MPI	04/95 > 02/01	1,1	RF11HP-1	246880
Voyager 1								
2.5	2.5	72	4	L4 EFI, EDM	88 > 90	0,9	RL11HC	246857
3.0 V6	3.0	99	6	MPI, EFA	88 > 91	1,1	RL13HC-1	246908
Voyager 2								
2.0 16V	2.0	97	4	ECB COO	97 > 01/01	0,8	RF11HCH	246851
2.4 16V SE, SE Confort	2.4	110	4	EDZ B00	96 > 01/01	1,1	RF13LC-1	246884
2.5	2.5	72	6	EDM	91 > 95	0,9	RL11HC	246857
Grand Voyager								
2.4i 16V	2.4	110	4	EDZ B00	01/96 > 03/01	1,1	RF13LC-1	246884
CITROEN								
2 Cv/4/6, Mehari								
2 CV/4/6, MEHARI			2	A06/...	07/79 > 07/90	0,6	11NHC	246861
Dyane 4/6, Acadiane								
DYANE 4/6, Acadiane			2	M28 AM2A		0,6	11NHC	246861
Ami 6/8								
AMI 6/8 Confort, Club		23	2	M28 AM2A	01/63 > 12/77	0,6	11NHC	246861
Ami Super								
AMI Super		38	2	G10	03/73 > 12/77	0,6	L11HC	246862
Azu 250, Ak 400								
AZU 250, AK 400			2	A06/...		0,6	11NHC	246861
Ax								
1.0 10E, RE,	1.0		4	TU9~C1A	09/86 > 06/92	0,8	F13HC	246853
1.0i 10E, Ten, X	1.0		4	TU9M~CDZ	07/92 > 02/95	0,8	RF13HC	246858
1.0i Spot, Audace	1.0	36	4	TU9M~CDZ	03/95 >	0,8	RF13L2DMC	246850
1.1, 11 RE, TRE, TGE, TRS	1.1	39	4	TU1~H1A	09/86 > 06/92	0,8	F13HC	246853
1.1i X, SX, VSX	1.1		4	TU1M~HDZ	07/92 > 06/95	0,8	RF13HC	246858
1.1i First, Club, Caban, Allure	1.1		4	TU1M~HDZ	07/92 > 06/95	0,8	RF13HC	246858

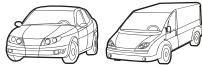






	Cyl.	kW (HP)							
CITROEN (...)									
Ax (...)									
1.1i Image	1.1		4	TU1M~HDZ	07/95 >	0,8	RF13L2DMC	246850	
1.3 Sport	1.3	69	4	TU24~M4A	02/87 > 12/92	0,8	RF10HP	246892	
1.4 GTi	1.4		4	TU3J2 cat.~KFZ	07/92 >	0,9	RF11L2DMC	246852	
	1.4	69	4	TU3J2~K6B	09/91 > 12/92	0,9	RF11L2DMC	246852	
1.4i Allure, Exclus., VSX, 4x4	1.4		4	TU3MC~KDX	07/92 > 06/95	0,8	RF13HC	246858	
1.4i Allure, SX, 4WD	1.4		4	TU3MC~KDX	07/95 >	0,9	RF11L2DMC	246852	
1.4i GT, Furio, Exclusive	1.4		4	TU3MC~KDX	07/92 > 06/95	0,8	RF13HC	246858	
14 GT	1.4	62	4	TU3S~K2A	10/87 > 12/92	0,8	F11HC	246870	
14 TRS, TZS, 4WD	1.4	51	4	TU3~K1A, TU3A~K1G	09/86 > 12/92	0,8	F13HC	246853	
Axel									
11	1.1	41	4	G11/631	01/84 > 03/91	0,6	C11HC	246864	
12	1.2		4	T13/653		0,6	C11HC	246864	
13	1.3		4	T13/654		0,6	C11HC	246864	
Berlingo									
1.1i	1.1	44	4	TU1M~HDZ	07/96 >	0,9	RF11L2DMC	246852	
1.4i	1.4	55	4	TU3JP~KFX	07/96 > 12/99	0,9	RF11L2DMC	246852	
	1.4	55	4	TU3JP~KFX	01/00 >	0,9	RF11HCH	246851	
1.6i 16V	1.6	80	4	TU5JP4~NFU	02/01 >	0,9	RE11HC-9	246865	
1.8i	1.8	66	4	XU7JB~LFX	07/97 >	0,9	RF11L2DMC	246852	
Berlingo Multispace									
1.4i X, SX	1.4	55	4	TU3JP~KFX, KFW	01/97 > 12/99	0,9	RF11L2DMC	246852	
	1.4	55	4	TU3JP~KFX, KFW	01/00 >	0,9	RF11HCH	246851	
1.6i 16V	1.6	80	4	TU5JP4~NFU	02/01 >	0,9	RE11HC-9	246865	
1.8i X, SX	1.8	66	4	XU7JB~LFX	07/97 >	0,9	RF11L2DMC	246852	
Bx									
1.1 - 11	1.1	41	4	XW7	10/86 > 06/87	0,6	C11HC	246864	
	1.1	41	4	TU1M	07/87 > 06/92	0,8	F13HC	246853	
1.4 - 14 E, TE, RE, TRE, TGE	1.4	49	4	XY6C/D~150A/C	09/82 > 06/88	0,6	C11HC	246864	
	1.4	49	4	TU3A~K1G	07/88 >	0,8	F13HC	246853	
1.5 - 15 RE / TGE	1.5	53	4	XU51C~B1A/A	01/87 > 06/87	0,6	C11HC	246864	
	1.5	53	4	XU51C~B1A/A	07/87 > 06/92	0,8	F13HC	246853	
1.6 - 16 S, 16RS, 16TRS	1.6	55	4	XU52C~B2C	04/88 > 06/92	0,8	F11HC	246870	
	1.6	55	4	XU5S~171C	07/84 > 03/88	0,6	C11HC	246864	
1.6 - 16i Image, Millésime	1.6	55	4	XU5M cat.~BDY	07/92 >	0,8	RF13HC	246858	
1.9 - 19 GT	1.9	78	4	XU9S~159A	07/84 > 07/86	0,6	C11HC	246864	
1.9 - 19 GTi 16S	1.9	78	4	XU9J4 cat.~DFW	07/92 >	0,9	RF11L2DMC	246852	
	1.9	78	4	XU9J4~D6C	07/87 > 06/92	0,9	RF11L2DMC	246852	
Bx 4Wd									
1.9 - 19 GTi, Tri, Tzi / 4WD	1.9	79	4	XU9J2~D6A	07/86 > 06/92	0,8	F11HC	246870	
	1.9	88	4	XU9JA cat.~DKZ	07/92 >	0,8	RF13HC	246858	
Bx									
1.9 - 19 TRS, TZS	1.9	80	4	XU92C~D2A	09/86 > 06/87	0,6	C11HC	246864	
	1.9	80	4	XU92C~D2A	07/87 > 06/89	0,8	F13HC	246853	
	1.9	80	4	XU92C~D2E	07/89 > 06/92	0,8	F11HC	246870	
Sport	1.9	92	4	XU9.4~159B	05/85 > 06/86	0,9	C11HC	246864	
C1									
1.0	1.0	49	3	1KR-FE	06/05 >	1,1	RE11HC-1	246897	
C2									
1.1	1.1	44	4	TU1JP	08/03 >	0,9	RF11HCH	246851	
1.4	1.4	55	4	TU3JP	08/03 >	0,9	RF11HCH	246851	
1.6 16V	1.6	80	4	TU5JP4	08/03 >	0,9	RE11HC-9	246865	

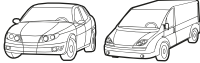






	Cyl.	kW (HP)						
CITROEN (...)								
C2 (...)								
1.6 16V	1.6	91	4	TU5JP4	01/05 >	0,9	RE11HC-9	246865
C3								
1.1	1.1	44	4	TU1A~HFX, TU1JP~HFZ, HFY	04/02 >	0,9	RF11HCH	246851
1.4	1.4	55	4	TU3A~KFV, TU3JP~KFX, KFV	04/02 >	0,9	RF11HCH	246851
1.4i 16V	1.4	66	4	ET3J4~KFU	10/03 >	0,8	RM10LC	246863
1.6 16V, CC	1.6	80	4	TU5JP4~NFU	04/02 >	0,9	RE11HC-9	246865
C3 Pluriel								
1.4i	1.4	55	4	TU3JP~KFX, KFV	03 >	0,9	RF11HCH	246851
1.6 16V	1.6	80	4	TU5JP4	03 >	0,9	RE11HC-9	246865
C4								
1.4 16V	1.4	64	4	ET3J4~KFU	11/04 >	0,8	RM10LC	246863
1.6 16V	1.6	80	4	TU5JP4~NFU	11/04 >	0,9	RE11HC-9	246865
2.0 16V	2.0	99	4	EW10J4~RFN	11/04 >	0,9	RE13HC-9	246867
	2.0	132	4	EW10J4S~RFK	11/04 >	0,9	RE13HC-9	246867
	2.0	102	4	EW10A	11/04 >	0,9	RE13HC-9	246867
C4 Picasso								
1.8i 16V	1.8	93	4	EW7A	02/07 >	0,9	RE13HC-9	246867
2.0i 16V	2.0	105	4	EW10A	02/07 >	0,9	RE13HC-9	246867
C4 Grand Picasso								
1.8i 16V	1.8	93	4	EW7A	09/06 >	0,9	RE13HC-9	246867
2.0i 16V	2.0	105	4	EW10A	09/06 >	0,9	RE13HC-9	246867
C5 								
1.8i 16V X, SX	1.8	86	4	EW7J4~6FZ	06/02 >	0,9	RE13HC-9	246867
2.0 16V SX, Exclusive	2.0	101	4	EW10J4~RFN	10/00 >	0,9	RE13HC-9	246867
2.0i 16V	2.0	105	4	EW10A	09/04 >	0,9	RE13HC-9	246867
3.0 V6 Exclusive	3.0	154	6	ES9J4S~XFX	10/00 >	1,1	RE13HP-1	246889
C6								
3.0 V6	3.0	154	6	ES9A~XFV	11/05 >	1,1	RE13HP-1	246889
C8								
2.0 16V	2.0	101	4	EW10J4~RFN	06/02 >	0,9	RE13HC-9	246867
2.0i 16V	2.0	103	4	EW10A	09/05 >	0,9	RE13HC-9	246867
2.2 16V	2.2	117	4	EW12J4~3FZ	06/02 >	0,9	RE13HC-9	246867
3.0 V6	3.0	149	6	ES9J4S	10/02 >	1,1	RE13HP-1	246889
C15E								
1.0	1.0		4	TU9~C1A	09/88 >	0,8	F13HC	246853
	1.0	33	4	XV8~108C	11/86 > 09/88	0,6	C11HC	246864
1.1	1.1	35	4	E1A	09/87 > 09/88	0,8	F13HC	246853
	1.1		4	TU1~H1A	10/88 >	0,8	F13HC	246853
	1.1		4	XW7B~109K	10/84 > 08/87	0,6	C11HC	246864
1.1i First	1.1	44	4	TU1M~HDZ	07/95 >	0,8	RF13L2DMC	246850
1.1i RE	1.1	44	4	TU1M~HDZ	09/92 > 06/95	0,8	RF13HC	246858
1.3	1.3		4	G1A	10/87 > 09/88	0,8	F13HC	246853
1.4	1.4	49	4	TU3A~K1G	10/87 >	0,8	F13HC	246853
	1.4		4	XY7~150D	11/86 > 09/87	0,6	C11HC	246864
C25								
All types		50-57	4	XM7T, XN1T, XN1TA	09/81 > 03/94	0,6	L11HC	246862
C35								
All types		50-57	4	TB20/614		0,6	11NHC	246861

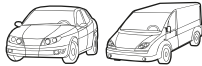







	Cyl.	kW (HP)						
CITROEN (...)								
Cx								
2000/2200/2400/2400GTi			4	M20/22/23...		0,6	11NHC	246861
2.5 - 25 iE/GTi/Ri/TRi	2.5		4	M25/65.		0,6	11NHC	246861
2.5 - 25 Turbo / Turbo 2	2.5		4	M25/66.		0,6	11NHC	246861
Réflex/Athéna/20/22 All types			4	J6RA, J6TA		0,6	C11HC	246864
D, DS, ID								
D Super/Spécial, ID 19			4			0,6	11NHC	246861
DS 19, 20, 21, 23 All types			4			0,6	11NHC	246861
Evasion								
1.8i	1.8	73	4	XU7JP~LFW	07/96 > 06/00	0,8	RF13L2DMC	246850
2.0i	2.0	88	4	XU10J2~RFU	07/94 > 03/95	0,8	RF13HC	246858
	2.0	90	4	XU10J2~RFU	04/95 > 05/00	0,8	RF13L2DMC	246850
2.0i 16V	2.0	100	4	EW10J4~RFR	06/00 >	0,9	RE13HC-9	246867
2.0i Turbo CT SX, VSX	2.0	110	4	XU10J2TE~RGX	07/94 > 05/00	0,9	RF11L2DMC	246852
GS, GSA								
GS			4		> 05/72	0,6	11NHC	246861
1200, GSX 2	1.2		4			0,6	L11HC	246862
1015, GSX 1	1.0		4		06/72 >	0,6	L11HC	246862
1100, GSA 1300, GSX 3	-		4			0,6	L11HC	246862
Jumper								
2.0i	2.0	80	4	XU10J2U~RFX	> 03/95	0,8	RF11HC	246856
	2.0	80	4	XU10J2U~RFX	04/95 >	0,9	RF11L2DMC	246852
Jumpy								
1.6i	1.6	58	4	1580SPI 220.A2000	10/95 >	0,8	RF10HC	246895
2.0 16V	2.0	101	4	EW10J4~RFN	06/01 >	0,9	RE13HC-9	246867
2.0i 16V	2.0	105	4	EW10A	12/06 >	0,9	RE13HC-9	246867
LN / LNA								
LN (602cc)	0.6	23	2	A06	11/76 > 07/79	0,6	11NHC	246861
LNA (652cc)	0.6	25	4	V06/630/644	11/78 > 04/85	0,6	C11HC	246864
LNA	-		4	XV8, XW7		0,6	C11HC	246864
Saxo								
1.0i X	1.0	36	4	TU9M~CDZ	02/96 > 08/99	0,8	RF13L2DMC	246850
1.1i X, SX	1.1	44	4	TU1M+~HDZ	02/96 > 08/99	0,8	RF13L2DMC	246850
1.4i SX, VSX, VTL, Exclusive	1.4	55	4	TU3JP~KFX	02/96 > 08/99	0,9	RF11L2DMC	246852
1.6i SX, VSX, VTL, VTR, Exclusive	1.6	66	4	TU5JP~NFZ	02/96 > 08/99	0,9	RF11L2DMC	246852
1.6i 16V VTS	1.6	88	4	TU5J4~NFX	97 > 08/99	0,9	RF11L2DMC	246852
Saxo 2								
1.0i	1.0	36	4	TU9M~CDZ	09/99 >	0,8	RF13L2DMC	246850
1.1i	1.1	44	4	TU1JP~HFX	06/00 >	0,9	RF11HCH	246851
	1.1	44	4	TU1M+~HDZ	09/99 >	0,9	RF11L2DMC	246852
1.4i	1.4	55	4	TU3JP~KFX, KFW	09/99 >	0,9	RF11HCH	246851
1.6i	1.6	66	4	TU5JP~NFZ	09/99 >	0,9	RF11HCH	246851
1.6i 16V VTS	1.6	88	4	TU5.J4	09/99 >	0,9	RF11L2DMC	246852
SM								
3.0i	3.0	130	6	C11403	06/72 > 12/74	0,7	L13HC	246854
Visa								
652 Club, Spécial, II Club, II Spécial			2			0,6	C11HC	246864
1.0 - 10	1.0	33	4	XV8	09/84 > 06/88	0,6	C11HC	246864
1.1 - 11	1.1		4	XW7		0,6	C11HC	246864
1.4 - 14	1.4		4	XY7		0,6	C11HC	246864
GT			4	XY8		0,6	C11HC	246864
GTi		77	4	XU5J, XU5JA	01/85 > 06/87	0,6	C10HC	246883

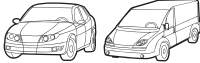






	Cyl.	kW (HP)						
CITROEN (...)								
Visa (...)								
GTi		84	4	XU5JA	07/87 > 03/91	0,8	F11HC	246870
Visa/Club/Spécial	0.6	25	2	V06/..	09/78 > 03/91	0,6	C11HC	246864
Xantia								
1.6i X	1.6	66	4	XU5JP~BFZ	06/93 > 05/95	0,8	RF13HC	246858
1.6i X, SX	1.6	66	4	XU5JP~BFZ	06/95 >	0,8	RF13L2DMC	246850
1.8i 16V X, SX	1.8	82	4	XU7JP4~LFY	07/95 >	0,8	RF13L2DMC	246850
1.8i BVA SX	1.8	75	4	XU7JP~LFZ	07/93 > 05/95	0,8	RF13HC	246858
1.8i SX, SXA	1.8	66	4	XU7JB~LFX		0,9	RF11L2DMC	246852
2.0i 16V SX, VSX, Activa	2.0	99	4	XU10J4R~RFV	06/95 >	0,8	RF13L2DMC	246850
2.0i BVA SX, VSX	2.0	88	4	XU10J2~RFX	03/93 > 05/95	0,8	RF13HC	246858
	2.0	88	4	XU10J2~RFX	06/95 >	0,8	RF13L2DMC	246850
2.0i Turbo CT VSX, Activa	2.0	110	4	XU10J2TE~RGX	07/96 >	0,9	RF11L2DMC	246852
3.0 V6 Exclusive, Activa	3.0	142	6	ES9J4~XFZ	03/97 >	0,9	RF11L2DMC	246852
XM								
2.0	2.0		4	XU102C~R2A	05/89 > 12/92	0,8	F11HC	246870
2.0 Turbo CT VSX, Sens, Amb.	2.0	110	4	XU10J2TE~RGX	11/92 > 12/00	0,9	RF11L2DMC	246852
2.0i	2.0		4	XU10J2~R6A	05/89 > 12/92	0,8	RF11HC	246856
2.0i 16V SX, VSX, Harmon.	2.0	99	4	XU10J4R~RFV	07/94 > 12/00	0,8	RF13L2DMC	246850
2.0i Prés., Sensation, Détente	2.0		4	XU10J2 cat.~RFZ	05/92 > 12/00	0,8	RF13HC	246858
3.0i V6 Ambiance, Exclusive	3.0		6	ZPJ~SFZ	05/89 > 06/94	0,9	RF11L2DMC	246852
3.0i V6 VSX, Exclusive	3.0		6	ZPJ~UFZ	07/94 > 06/97	0,9	RF11L2DMC	246852
3.0i V6-24 Exclusive	3.0		6	ZPJ4~UKZ	07/94 > 06/97	0,9	RF11L2DMC	246852
3.0i V6-24 SX, Exclusive	3.0	139	6	ES9J4~XFZ	01/97 > 12/00	0,9	RF11L2DMC	246852
Xsara								
1.4i A, X, SX	1.4	55	4	TU3JP~KFX	09/97 > 08/00	0,9	RF11L2DMC	246852
1.6i X, SX	1.6	66	4	TU5JP~NFZ	09/97 > 08/00	0,9	RF11L2DMC	246852
1.8i 16V SX, Exclu.	1.8	82	4	XU7JP4~LFY	09/97 > 08/00	0,8	RF13L2DMC	246850
1.8i X, SX, Exclu.	1.8	66	4	XU7JB~LFX	09/97 > 08/00	0,9	RF11L2DMC	246852
1.8i Auto X, SX, Exclu.	1.8	75	4	XU7JP~LFZ	09/97 > 08/00	0,8	RF13L2DMC	246850
2.0i 16V VTS, Exclusive	2.0	122	4	XU10J4RS~RFS	09/97 > 08/00	0,9	RF11L2DMC	246852
Xsara 2								
1.4i A, X, SX	1.4	55	4	TU3JP~KFW	09/00 >	0,9	RF11HCH	246851
1.6i 16V	1.6	80	4	TU5JP4~NFU	09/00 >	0,9	RE11HC-9	246865
1.8 16V	1.8	86	4	EW7J4~6FZ	09/00 >	0,9	RE13HC-9	246867
2.0 16V	2.0	100	4	EW10J4~RFN	09/00 >	0,9	RE13HC-9	246867
2.0i 16V VTS	2.0	122	4	XU10J4RS~RFS	09/00 >	0,9	RF13HCH	246855
Xsara Picasso								
1.6	1.6	65-70	4	TU5JP~NFZ	12/99 >	0,9	RF11HCH	246851
1.6 16V	1.6	80	4	TU5JP4~NFU	09/05 >	0,9	RE11HC-9	246865
1.8 16V	1.8	86	4	EW7J4~6FZ	12/99 >	0,9	RE13HC-9	246867
2.0 16V	2.0	100	4	EW10J4~RFM	09/00 >	0,9	RE13HC-9	246867
ZX								
1.1 Réflex	1.1	39	4	TU1	03/91 > 06/92	0,8	F13HC	246853
1.1i Réflex	1.1	44	4	TU1M~HDZ	07/92 > 03/96	0,8	RF13HC	246858
1.1i X, Tentation, Réflex	1.1	44	4	TU1M~HDZ	04/96 >	0,8	RF13L2DMC	246850
1.4 Réflex, Avantage, Aura	1.4	55	4	TU32~K2C	03/91 > 12/92	0,8	F13HC	246853
1.4i Réflex, Avant., Aura, Flash	1.4	55	4	TU3MC~KDX	01/93 > 06/97	0,8	RF11HC	246856
1.4i X, SX, Tentation, Athéna	1.4	55	4	TU3JP~KFX	07/97 >	0,9	RF11L2DMC	246852
1.6i Aura, Avantage	1.6	66	4	XU5JP~BFZ	07/93 > 06/95	0,9	RF13HC	246858
	1.6	66	4	XU5JP~BFZ	07/95 > 07/98	0,8	RF13L2DMC	246850
1.6i Avantage, Aura, Fugue	1.6	66	4	XU5M~BDY	03/91 > 06/93	0,8	RF13HC	246858

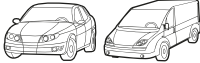






	Cyl.	kW (HP)						
CITROEN (...)								
ZX (...)								
1.8i 16V Tentation, SX, Athéna	1.8	82	4	XU7JP4~LFY	07/97 >	0,8	RF13L2DMC	246850
1.8i Furio, Aura, Exclusive	1.8	75	4	XU7JP~LFZ	07/92 > 06/95	0,8	RF13HC	246858
1.8i SX, Furio, Aura, Exclusive	1.8	75	4	XU7JP~LFZ	07/95 >	0,8	RF13L2DMC	246850
1.9i Volcane	1.9	95	4	XU9JA~D6A	03/91 > 06/92	0,8	F11HC	246870
2.0i 16V	2.0	110	4	XU10J4~RFT	07/94 > 06/96	0,9	RF11HC	246856
	2.0	122	4	XU10J4RS~RFS	07/96 >	0,9	RF13HCH	246855
2.0i Volcane	2.0	90	4	XU10J2~RFX	07/92 > 03/96	0,8	RF13HC	246858
DACIA								
Logan								
1.2 16V	1.2	55	4	D4F 732	09 >	0,9	RM10LC	246863
1.4 MPI	1.4	55	4	K7J 710	06/05 >	0,9	RF11HCH	246851
1.6 MPI	1.6	66	4	K7M 710	06/05 >	0,9	RF11HCH	246851
1.6 16V	1.6	77	4	K4M	02/06 >	0,9	RF11HCH	246851
Sandero								
1.2 16V	1.2	55	4	D4F 732	09 >	0,9	RM10LC	246863
1.4 MPI	1.4	55	4	K7J 710	06/08 >	0,9	RF11HCH	246851
1.6 MPI	1.6	66	4	K7M 710	06/08 >	0,9	RF11HCH	246851
DAEWOO-CHEVROLET								
Espero								
1.5 16V GLX	1.5	66	4	A15MFD0HC 16V	95 > 10/99	1,1	RF11HCH-1	246871
1.8	1.8	69	4	C18LE	02/95 > 10/99	0,8	RL11HC	246857
2.0 CD	2.0	77	4	C20LE	02/95 > 10/99	0,8	RL11HC	246857
Evanda								
1.9	1.9	96	4	T20SED	03 > 02/05	0,8	RF13L2DMC	246850
Kalos								
1.2 SE	1.2	52	4	B12S1	04/03 > 02/05	1,1	RL13HCH-1	246894
1.4 SX	1.4	69	4	F14D3 DOHC	04/03 > 02/05	1,1	RF11HCH-1	246871
1.4 SE	1.4	61	4	F14S3 SOHC	09/02 > 02/05	0,7	RL11HC	246857
Lacetti								
1.4	1.4	67	4	F14D3	09/03 > 02/05	1,1	RF11HCH-1	246871
1.6	1.6	80	4	F16D3	09/03 > 02/05	1,1	RF11HCH-1	246871
1.8	1.8	89	4	T18SED	09/03 > 02/05	0,8	RF13L2DMC	246850
Lanos								
1.3 S, SE	1.3	55	4	A14SMS SOHC	03/99 > 02/05	1,1	RL13HCH-1	246894
1.5	1.5	63	4	A15SMS DOHC	10/97 > 02/05	0,8	RL11HC	246857
1.6	1.6	77	4	A16DMS DOHC	10/97 > 02/05	1,1	RF11HCH-1	246871
Leganza								
2.0 16V	2.0	99	4	X20SED DOHC	10/97 > 02/05	0,8	RF13L2DMC	246850
Matiz								
0.8 S, SE	0.8	37	3	F8CV	09/98 > 02/05	1,1	RL13HCH-1	246894
1.0	1.0	47	4	B10S	03/03 > 02/05	1,1	RL13HCH-1	246894
Musso								
2.0	2.0	99	4	M 161.940	09/96 >	0,8	F13HC	246853
2.3	2.3	110	4	M 161.970	11/96 >	0,8	F13HC	246853
3.2 SELi	3.2	161	6	M 162.990	05/96 >	0,8	F13HC	246853
Nexia								
1.5 16V GLX, GTX, Auto	1.5	66	4	A15MF DOHC	02/95 >	1,1	RF11HCH-1	246871
1.5 GL, Club Aquarius	1.5	55	4	G15MF OHC	02/95 >	0,8	RL11HC	246857

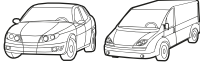






	Cyl.	kW (HP)						
DAEWOO-CHEVROLET (...)								
Nubira								
1.6 16V SE, SX	1.6	77	4	A16DMS DOHC	07/97 > 02/05	1,1	RF11HCH-1	246871
1.8 CDX	1.8	89	4	T18SED	03 > 02/05	0,8	RF13L2DMC	246850
2.0 16V CDX	2.0	99	4	X20SED DOHC	07/97 > 02/05	0,8	RF13L2DMC	246850
Rexton								
3.2 RX 320	3.2	159	6	Mot. Mercedes	06/02 >	1	RF13HP-1	246898
Rezzo								
1.6	1.6	76	4	A16DMS	01 > 02/05	1,1	RF13HCH-1	246872
1.8 16V	1.8	66	4		10/00 >	0,8	RF13L2DMC	246850
2.0 16V	2.0	93	4	T20SED	10/00 > 02/05	0,8	RF13L2DMC	246850
DAIHATSU								
850								
0.85	0.8		4			0,8	RL13HCH	246909
Applause								
1.6i-16S 4WD	1.6	77	4	HD-E		1,1	RF11HCH-1	246871
Charade								
1.3i 16S TS, TX, CS, CX	1.3	66	4	HC-E	> 12/92	1,1	RF11HCH-1	246871
1.5i Sedan	1.5	66	4	HE	06/94 > 10/00	1,1	RF11HCH-1	246871
Copen								
0.66	0.6	49	4	B-DET	04 >	1,1	RF11HP-1	246880
1.3	1.3	63	4	K3-VE	10/05 >	1,1	RF11HCH-1	246871
	1.3	63	4	K3	06 >	1,1	RF11HP-1	246880
Cuore								
1.0 L701 / L251	1.0	42	3	EJ-VE	07/01 >	0,8	RF13L2DMC	246850
Domino								
1.0 L	1.0		3		94 >	0,8	RL11HC	246857
Feroza								
1.6i 16S DX / SE / SX / 4x4	1.6		4	HD-E		1,1	RF11HCH-1	246871
Gran Move								
1.5 X	1.5	66	4	HE-EG	97 >	1,1	RF11HCH-1	246871
Move								
0.85 & auto.	0.85	30	3	ED20	97 > 99	1,1	RL11HCH-1	246915
1.0	1.0	40	3	EJ-DE	11/99 > 09/02	1	RF11L2DMC	246852
Sirion								
1.0	1.0	29	3	EJ-DE	09/98 >	1	RF11L2DMC	246852
	1.0	42	3	EJ-VE	05/00 > 04	0,8	RF13L2DMC	246850
1.0 12V	1.0	40	3	EJ-DE	06/98 > 00	1,1	RF11HCH-1	246871
1.3 (M301)	1.3	63	4	K3-VE	01/05 > 06/07	1,1	RF11HCH-1	246871
1.3 (M300)	1.3	63	4	K3-VE	01/05 >	1,1	RF11HP-1	246880
Terios								
1.3 Auto / 4x4	1.3	61	4	HC-EJ	09/97 > 05/00	1	RF11L2DMC	246852
1.3	1.3		4	K3-VE	08 >	1,1	RF11HCH-1	246871
Trevis								
1.0 Auto gearbox.	1.0	42	3	EJ-DE	09/06 >	0,9	RF11L2DMC	246852
1.0	1.0	42	3	EJ-DE	09/06 >	1	RF11L2DMC	246852
YRV								
1.0	1.0	42	3	EJ-VE	08/00 > 07/05	0,8	RF13L2DMC	246850
1.3 Turbo	1.3	94	4	M201	02 > 07/05	0,8	RF11HP	246877

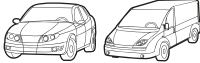


	Cyl.	kW (HP)						
DAIMLER								
Double Six								
5.3 L	5.3		12		> 81	0,7	L13HC	246854
Sovereign								
2.8 L	2.8		6	XK	70 > 73	0,6	L10HC	246874
3.4 L	3.4		6	XK	75 > 86	0,7	L13HC	246854
3.6 L	3.6		6		86 > 89	0,9	RF11HC	246856
4.0 L	4.0		6		89 >	0,9	RF11HC	246856
4.2 L	4.2		6		73 > 79	0,7	L13HC	246854
4.2i	4.2		6	XK	79 > 86	0,7	L13HC	246854
DODGE								
Avenger								
2.0	2.0		4	L4 MPI Y DOHC	95 > 99	1,1	RF11HP-1	246880
2.5	2.5		6	L4 MPI Y DOHC	95 >	1,1	RF13HP-1	246898
Caliber								
1.8	1.8	110	4		06 >	1,1	RF13LC-1	246884
2.0	2.0	114	4	AUS (VW)	06 >	1,1	RF13LC-1	246884
2.4	2.4	127	4		06 >	1,1	RF13LC-1	246884
FERRARI								
F400								
4.8i, Auto	4.8	232	-	F101...	05/79 > 03/85	0,6	L10HC	246874
FIAT								
Série 1000								
1.4 - 1400	1.4		-		> 12/77	0,6	L11HC	246862
1.6 - 1600	1.6		-		> 12/77	0,6	L10HC	246874
124								
1.2	1.2	44	4	124A000	66 > 07/75	0,7	L11HC	246862
1.4 Spécial	1.4	51	4	124B2000	69 >	0,6	L11HC	246862
1.4 Sport	1.4	66	4	100GC000	67 > 69	0,6	L10HC	246874
1.4 Sport Spider	1.4	66	4	124AC000	67 >	0,6	L10HC	246874
1.8 Sport Spider	1.8	94	4		01/73 > 07/75	0,7	RL10HC	246896
125								
All types		66-73	4	125A000, 125B000	67 >	0,6	L10HC	246874
126								
0.65	0.65	16	2	126A1000	07/77 > 09/87	0,7	RL10HC	246896
	0.65	22	2	141A000	01/83 > 06/96	0,7	RL11HC	246857
0.7	0.7	19	2	126A2000	09/87 > 06/91	0,7	RL11HC	246857
127								
All types		21-40	4	100GL, 127A1000	06/71 > 12/86	0,6	RL11HC	246857
128								
All types		21-49	4	128A1000	03/69 > 12/84	0,6	RL11HC	246857
130								
V6		47	6		61 >	0,6	L11HC	246862
131								
Abarth Rallye			4			0,6	L10HC	246874
Mirafiori 1300 / 1400 / 1600	-		4	8144.61	08/72 > 12/84	0,6	L11HC	246862
Racing			4			0,6	L11HC	246862
132								
1600 / 1800 / 2000	-		4			0,6	L11HC	246862
2000 Injection	2.0		4			0,6	L11HC	246862

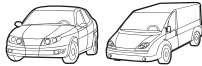






	Cyl.	kW (HP)						
FIAT (...)								
500 My07								
1.4 16V	1.4	73	4	169A3000	07/07 >	1	RB10HC-1	246899
Argenta								
1.6 100 / 120 ie	1.6	72-90	4	132FB..., 132C3...	06/83 > 11/85	0,7	L11HC	246862
2.0	2.0	84	4	132FB	06/83 > 11/85	0,7	RL11HC	246857
Barchetta								
1.8i, Pack	1.8	95	4	183A1000	04/95 >	0,9	RF11L2DMC	246852
Bravo / Brava								
1.2 16V S, SX, Trofeo, Steel	1.2	60	4	182B2000	06/99 > 05/01	0,9	RB8HC-9	246879
1.4 12V S, SX	1.4	55	4	182A5000	10/95 > 02/98	0,9	RF11L2DMC	246852
1.4i 12V	1.4	58	4	182A3000	03/98 > 05/01	0,9	RF11L2DMC	246852
1.4 16V	1.4	66	4	192B2000	01/07 >	1	RB10HC-1	246899
1.6 16V SX, ELS	1.6	75	4	182A4000	10/95 > 05/01	0,9	RF11L2DMC	246852
1.6i 16V	1.6	66	4	182A6000	10/95 > 05/01	0,9	RF11L2DMC	246852
1.8 16V GT, ELX	1.8	84	4	186A2000	96 >	0,9	RF11L2DMC	246852
1.8L 16V GT	1.8	83	4	182A2000	03/95 > 05/01	0,9	RF11L2DMC	246852
2.0 20V HGT	2.0	108	5	186A1000	96 >	0,9	RF11L2DMC	246852
2.0 20V 155	2.0	108	4	182A1000	10/95 > 05/01	0,9	RF11L2DMC	246852
Bravo My07								
1.4 16V	1.4	66	4	192B2000	01/07 >	1	RB10HC-1	246899
Cinquecento								
0.7	0.7	21	2	170A000	07/91 > 02/97	0,7	RL11HC	246857
0.9 900i / S / SX	0.9	29	4	1170A1046 cat/A1000	07/95 > 12/99	0,7	RL11HC	246857
1.1 Sporting	1.1	39	4	176A6000/B2000	94 > 05/98	0,8	RF11HC	246856
1.2 Sporting	1.2	55	4	176B2000	04/96 > 05/98	0,8	RF11HC	246856
COUPÉ 								
1.8 ie 16V	1.8	95	4	183A1000	02/96 > 02/01	0,9	RF11L2DMC	246852
2.0 20V	2.0	108	5	182A1000	10/96 > 02/01	0,9	RF11L2DMC	246852
2.0 20V Turbo	2.0	161	5	175A3000	97 >	0,8	RF11L2DMC	246852
2.0 ie 16V	2.0	102	4	836A3000	06/94 > 09/96	0,7	RL10HC	246896
2.0 ie 16V Turbo	2.0	102	4	175A1000	06/94 > 09/96	0,8	RL11L2DMC	246859
Croma								
1.6	1.6	61	4	154A048	12/85 > 06/90	0,7	RL10HC	246896
2.0 ie	2.0	83	4	834B146 cat.	86 > 02/97	0,7	RL10HC	246896
2.0 ie 16V	2.0	100	4	154E1000 cat.	91 > 02/97	0,7	RL10HC	246896
2.0 CHT	2.0	113	4	154A2000	86 > 02/97	0,7	RL10HC	246896
	2.0	66	4	154C2000	86 > 91	0,7	RL10HC	246896
	2.0	72	4	154C5000	91 > 02/97	0,7	RL10HC	246896
2.0 ie	2.0	63	4	154C3000	07/90 > 02/97	0,7	RL10HC	246896
	2.0	110	4	154C3046 cat.	07/91 > 02/97	0,7	RL10HC	246896
2.0 Turbo ie	2.0	113	4	154A2000	86 > 02/97	0,8	RL11L2DMC	246859
	2.0	110	4	154C4000, 834C.146	86 > 02/97	0,8	RL11L2DMC	246859
	2.0	110	4	154C4046 cat.	91 > 02/97	0,9	RL11L2DMC	246859
2.5	2.5	116	6	834G000	93 > 99	0,7	RL10HC	246896
Doblo								
1.2 ELX	1.2	47	4	223A5000	11/00 > 12/04	0,9	RF13HCH	246855
1.2	1.2	47	4	223A5000	01/04 > 02/05	1	RB10HC-1	246899
1.6 16V Bipower	1.6	75	4	182B6000	11/00 > 06/05	0,9	RF11L2DMC	246852
Ducato								
1.8	1.8	49	4	XM7T/ 169B XM	09/81 > 12/90	0,6	RL11HC	246857
2.0	2.0	45	4	XN1T/ 170B XN	09/81 > 12/85	0,6	RL11HC	246857
2.0 ie	2.0	80	4	RFW	94 >	0,6	RL11HC	246857

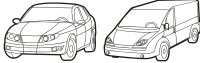






	Cyl.	kW (HP)						
FIAT (...)								
Fiorino								
1050	1.05		4	127A		0,6	RL11HC	246857
1100	1.1		4	146A9000		0,7	RL11HC	246857
1300	1.3		4	146A5000		0,7	RL11HC	246857
1.4 ie	1.4		4	149C5000	97 >	0,7	RL11HC	246857
Idea								
1.2	1.2	58	4	188A5000	02/05 >	1	RB10HC-1	246899
1.4 16V	1.4	69	4	843A1000	10/03 > 02/05	0,9	RB10HC-9	246905
	1.4	69	4	843A1000	02/05 >	1	RB10HC-1	246899
Marea								
1.2i 16V SX, HSX, Weekend	1.2	58	4	182B2000	12/98 > 12/00	0,9	RB8HC-9	246879
1.4i 12V	1.4	55	4	182A3000	10/95 > 02/98	0,9	RF11L2DMC	246852
1.6 16V	1.6	75	4	182A4000	11/97 > 12/03	0,9	RF11L2DMC	246852
1.8 16V	1.8		4	186A2000	97 >	0,9	RF11L2DMC	246852
2.0 20V	2.0	108	5	182A1000	10/97 > 12/03	0,9	RF11L2DMC	246852
Multipla								
1.6	1.6	75	4	182B6000	09/04 >	0,9	RF13HCH	246855
	1.6	75	4	182B4000	09/04 >	0,9	RF11L2DMC	246852
1.6 16V	1.6	69	4	186A3000	01/99 > 12/04	0,9	RF11L2DMC	246852
	1.6	75	4	186A4000	01/99 > 12/04	0,9	RF11L2DMC	246852
Palio Weekend								
1.2 8V	1.2	44	4	188A4000	01/01 >	0,9	RF13HCH	246855
1.2	1.2	49	4	172E2000	01/00 > 12/00	0,9	RF11L2DMC	246852
	1.2	53	4	178B5000	11/97 > 12/00	0,9	RF11L2DMC	246852
1.2 16V	1.2	58	4	188A5000	09/01 > 11/02	0,9	RB8HC-9	246879
	1.2	58	4	188A5000	01/03 >	0,9	RB10HC-9	246905
1.4	1.4	51	4	178B2000	09/97 >	0,9	RF13HCH	246855
	1.6 16V	1.6	74	4	178B3000	11/97 > 06/99	0,9	RF11L2DMC
1.6		74	4	178B3000	07/99 >	0,9	RF13HCH	246855
Panda								
750 C, L, CL, CLX, Fire, S		24	4	156A4000	01/86 > 12/96	0,7	RF11HC	246856
750 Young		24	4	141B000	01/86 > 12/96	0,7	RL11HC	246857
770, Estivale, Shopping, Young		24	4	141B000		0,7	RL11HC	246857
34 - 850cc		24	4	M 020 BS	02/81 > 12/85	0,7	RL11HC	246857
Panda 4WD								
45 - 903cc, S, Pop		33	4	146A...	> 12/96	0,7	RL11HC	246857
Panda								
4x4 - 950cc		35	4	A112 B1	09/83 > 12/85	0,7	RL11HC	246857
900		28	4	1170A1046	01/96 >	0,9	RF11L2DMC	246852
900 L, CLX		28	4	1170A1046	94 > 12/96	0,7	RL11HC	246857
900ie, Jolly		28	4	1170A1046	01/97 >	0,9	RF13HCH	246855
1.0	1.0	33	4	156A2246 & cat.	01/86 > 12/96	0,8	RF11HC	246856
	1.0	32	4	156A2048	01/86 > 04/92	0,7	RF11HC	246856
1.0 - 1000	1.0	32	4	156A2 146/246	01/86 > 07/89	0,7	RF11HC	246856
1.0 - 1000ie	1.0	33	4	141C2000	01/97 >	0,9	RF11L2DMC	246852
1.0 - 1000ie CLX	1.0	33	4	141C2000	06/94 > 12/96	0,7	RL11HC	246857
1.0 - 1000ie L, Young	1.0	33	4	141C2000	06/94 > 01/96	0,7	RL11HC	246857
1.1 - 1100ie Selecta	1.1	36	4	156C046 cat	07/90 > 12/96	0,8	RF11HC	246856
Panda 4WD								
1.1 - 1100ie Selecta	1.1	39	4	176B2000	01/97 > 08/00	0,9	RF11L2DMC	246852
1.1 - 1100ie	1.1	39	4	176B2000	02/95 > 12/96	0,8	RF11HC	246856

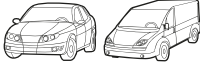






	Cyl.	kW (HP)						
FIAT (...)								
Panda								
1.1	1.1	39	4	187A1000	09/03 > 12/04	0,9	RF13HCH	246855
	1.1	39	4	187A1000	12/04 >	1	RB10HC-1	246899
1.2 8V	1.2	44	4	188A4000	09/03 > 10/04	0,9	RF13HCH	246855
	1.2	44	4	188A4000	10/04 >	1	RB10HC-1	246899
1.4 16V	1.4	74	4	169A3000	06/07 >	1	RB10HC-1	246899
Punto								
1.1 S	1.1	40	4	176A6000	11/93 > 04/97	0,9	RF11HC	246856
1.1 S, SX, 6 Speed	1.1	40	4	176B2000	05/97 > 09/99	0,9	RF11HCH	246851
1.2 S, SX, Selecta	1.2	44	4	176B4000	05/97 > 09/99	0,9	RF11HCH	246851
1.2 SPI	1.2	44	4	176A7000	11/93 > 04/97	0,9	RF11HC	246856
1.2 SX, ELX, HSD	1.2	55	4	176A8000	11/93 > 09/99	0,9	RF11HC	246856
1.2 SX, Sporting, ELX	1.2	62	4	176B9000	05/97 > 09/01	0,9	RB8HC-9	246879
1.4 GT Turbo ie	1.4	95	4	176B6000	11/93 > 09/99	0,9	RF11L2DMC	246852
1.6 ELX, cabrio	1.6	66	4	176A9000	11/93 > 09/99	0,9	RF10HC	246895
Punto 2								
1.2 8V, 60, ELX	1.2	44	4	188A4000	09/00 > 10/04	0,9	RF13HCH	246855
1.2 16V ELX, HLX, Sporting	1.2	58	4	188A5000	10/99 > 11/02	0,9	RB8HC-9	246879
1.2 8V	1.2	44	4	188A4000	10/04 >	1	RB10HC-1	246899
1.2 16V	1.2	58	4	188A5000	12/02 > 02/05	0,9	RB10HC-9	246905
	1.2	58	4	188A5000	02/05 >	1	RB10HC-1	246899
1.4 16V	1.4	69	4	843A1000	06/03 >	0,9	RB10HC-9	246905
	1.4	51	4	843A1000	12/04 >	1	RB10HC-1	246899
1.8 16V HGT	1.8	95	4	183A1000	10/99 > 08/02	0,9	RF11L2DMC	246852
1.8 16V	1.8	95	4	188A1000	09/02 >	0,9	RF11HCH	246851
Punto Evo								
1.4 16V Multiair	1.4	77	4		09/09 >	1	RB10HC-1	246899
Regata								
1.3, 70 / ES	1.3	47	4	149A7000	09/83 > 07/89	0,7	RL11HC	246857
1.5	1.5	21-62	4	149A000, 149C1000	01/84 > 06/90	0,7	RL10HC	246896
1.6	1.6	74	4	149A4/C3000	06/86 > 06/90	0,7	RL10HC	246896
Ritmo								
1.3	1.3	47	4	138B2.., 149A7..	05/85 > 12/87	0,7	RL11HC	246857
	1.3	55	4	138AE..	01/81 > 09/82	0,7	RL10HC	246896
1.5	1.5	61	4	138AE, 138B3, 149A..	01/81 > 12/87	0,7	RL10HC	246896
1.6 105 TC	1.6	77	4	138AR..	10/82 > 04/85	0,7	RL11HC	246857
2.0 130 TC	2.0	95	4	138AR2..	04/83 > 12/87	0,7	RL10HC	246896
Scudo								
1.6 ie	1.6	58	4	220.A2.000	01/96 >	0,8	RF10HC	246895
2.0 16V	2.0	100	4	EW10J4	04/01 >	0,9	RE13HC-9	246867
Sedici								
1.6 16V	1.6	78	4	M16A	09/05 >	1,1	RF11HP-1	246880
Seicento								
0.9 S, SX, Citymatic	0.9	28	4	1170A1046	04/98 > 12/00	0,8	RL11HC	246857
1.1 Clim, Sporting /Abarth	1.1	40	4	176B2000	04/98 > 09/00	0,9	RF11HC	246856
1.1	1.1	39	4	187A1000	10/00 > 10/04	0,9	RF13HCH	246855
	1.1	39	4	187A1000	12/04 >	1	RB10HC-1	246899
Stilo / SW								
1.2 16V Active	1.2	58	4	188A5000	09/01 > 11/02	0,9	RB8HC-9	246879
1.2 16V	1.2	58	4	188A5000	12/02 > 06/04	0,9	RB10HC-9	246905
1.4 16V	1.4	51	4	843A1000	01/04 > 02/05	0,9	RB10HC-9	246905
	1.4	51	4	843A1000	02/05 >	1	RB10HC-1	246899

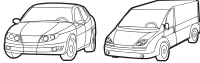









	Cyl.	kW (HP)							
FIAT (...)									
Stilo / SW (...)									
1.6 Active / Dynamic	1.6	75	4	182B6000	09/01 > 05/06	0,9	RF13HCH	246855	
1.8 16V Dynamic	1.8	95	4	192A4000	09/01 >	0,9	RF11HCH	246851	
2.4 20V	2.4	124	5	192A2000 Abarth	09/01 >	0,9	RF11HCH	246851	
Strada									
1.2	1.2	53	4	178B5000	05/99 > 05	0,9	RF13HCH	246855	
	1.2	47	4	178B7045	10/04 >	1	RB10HC-1	246899	
1.6	1.6		4	178D2011	10/99 > 10/04	0,9	RF13HCH	246855	
Tempra									
1.4 ie Pop, S	1.4		4	160A1046 cat.		0,7	RL11HC	246857	
1.4 S	1.4	55	4	159A2000	03/90 > 10/96	0,7	RL11HC	246857	
1.6 ie S, SX, SW, Sel.	1.6	55	4	159A3048 cat.	02/90 > 12/94	0,7	RL10HC	246896	
	1.6	55	4	835C1000 cat.	09/94 > 10/96	0,8	RF10HC	246895	
1.6 S, SX	1.6		4	159A3000		0,7	RL10HC	246896	
1.8 ie SX	1.8		4	159A4000		0,7	RL10HC	246896	
1.8 ie SX, SW	1.8	116	4	159A4046 cat.	02/90 > 10/96	0,7	RL10HC	246896	
	1.8		4	835C2000 cat.	93 >	0,7	RL10HC	246896	
2.0 ie SX, SW, Auto	2.0	83	4	159A6046 cat.	02/90 > 10/96	0,7	RL10HC	246896	
Tipo									
1.1	1.1	41	4	160A3000	07/87 > 03/93	0,7	RF11HC	246856	
1.4 ie Pop, S, SX	1.4	51	4	160A1046 cat.	05/89 > 10/95	0,7	RL13HC	246860	
1.4 Pop, AGTS, DGT	1.4	52	4	160A1100	07/89 > 08/90	0,7	RL11HC	246857	
1.6 AGT, AGTS, DGT, Selecta	1.6	55	4	160A2000	07/87 > 03/90	0,7	RL11HC	246857	
1.6 ie S, SX, Selecta	1.6	66	4	159A3048 cat.	03/93 > 10/95	0,8	RL10HC	246896	
	1.6	55	4	835C1000 cat.	03/93 > 10/94	0,8	RL10HC	246896	
1.8 ie 16V	1.8	102	4	160A5.000	06/89 > 09/91	0,8	RL11L2DMC	246859	
1.8 ie GT	1.8	83	4	159A4046 cat.	03/90 > 03/92	0,8	RL10HC	246896	
1.8 ie GT, SLX	1.8	75	4	835C2000 cat.	11/91 > 10/95	0,8	RL10HC	246896	
1.8 ie SX	1.8	80	4	159A4000	06/90 > 03/92	0,7	RL11HC	246857	
2.0 ie 16V	2.0	102	4	160A8046 cat.	05/91 > 10/95	0,8	RL10HC	246896	
	2.0	102	4	836A3000 cat.	05/91 > 10/95	0,8	RL10HC	246896	
Ulysse									
1.8i	1.8		4			0,8	RF13L2DMC	246850	
2.0 16V	2.0	100	4	EW10J4~RFN	04/01 > 02/04	0,9	RE13HC-9	246867	
2.0i S, EL	2.0	96	4	XU10J4R~RFV	99 > 00	0,8	RF13L2DMC	246850	
2.0ie Turbo EL, HL	2.0		4			0,9	RF11L2DMC	246852	
2.0	2.0	99	4	RFN	09/00 > 08/02	0,9	RE13HC-9	246867	
3.0	3.0	149	6	XFW	06/02 >	1,1	RE13HP-1	246889	
Uno									
0.9 - 903cc 45	0.9	33	4	146A000	> 08/89	0,7	RL11HC	246857	
0.9 - 903cc 45 ES, Pop	0.9	33	4	146A048	09/89 >	0,7	RL11HC	246857	
1.0 - 45 Fire S/SX	1.0	33	4	156A2000	06/85 > 12/92	0,7	RF11HC	246856	
1.0 ie Pop	1.0	32	4	156A2246 cat.	07/92 >	0,8	RF11HC	246856	
1.1 - 55 S	1.1	40	4	138B000	01/83 > 04/85	0,7	RL11HC	246857	
1.1 ie S	1.1	36	4	156C046 cat.	07/91 > 10/95	0,8	RF11HC	246856	
1.1 - 1116cc S	1.1	44	4	146A4000	05/85 > 08/89	0,7	RL11HC	246857	
1.1 - 1108cc S	1.1	44	4	160A3000	09/89 > 06/92	0,8	RF11HC	246856	
1.1 - 1116cc S, Sel.	1.1	44	4	146A4048	09/89 > 06/92	0,7	RL11HC	246857	
1.3 Turbo ie	1.3	55	4	146A2000	04/85 > 08/89	0,9	RF11L2DMC	246852	
1.4 ie S, SX	1.4	50	4	160A1046 cat.	83 > 10/95	0,7	RL11HC	246857	
1.4 - 70 ie S, SX Sel.	1.4	51	4	146C1100	09/89 > 12/92	0,7	RL11HC	246857	
1.4 - 70 SX, SL	1.4	51	4	149A7000	05/85 > 08/89	0,7	RL11HC	246857	
1.4 Turbo ie	1.4	82	4	146A8000	09/89 > 12/92	0,9	RF11L2DMC	246852	

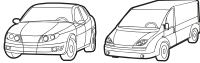






	Cyl.	kW (HP)						
FIAT (...)								
Uno (...)								
1.4 Turbo ie	1.4	82	4	146A8046 cat.	07/92 > 12/93	0,9	RF11L2DMC	246852
1.5 ie Selecta	1.5	55	4	149C1000 cat.	07/92 > 03/94	0,7	RL11HC	246857
X 1/9								
1.3 - 1300	1.3	53	4	128AS000	01/73 > 12/79	0,7	L11HC	246862
1.5 - 1500	1.5		4		11/78 > 12/89	0,7	RL11HC	246857
FORD								
Aerostar								
3.0 V6	3.0		6			0,8	RC11HC	246868
Capri								
1.3	1.3	36	4	Kent 1VHC/2VHC	06/81 > 08/82	0,7	RL11HC	246857
2.0 V6 All types	2.0	66	6	2VHC V6	05/75 > 04/86	0,7	RL11HC	246857
2.3 V6 All types	2.3	83	6	2VHC V6	05/75 > 04/86	0,7	RL11HC	246857
2.8 V6	2.8	86	6	PRN	05/75 > 04/86	0,7	RL10HC	246896
3.0 V6	3.0	100	6	HYF	05/75 > 04/86	0,7	RL11HC	246857
Cougar								
2.0 16V	2.0	95	4	Zetec-E SEFI	08/98 > 01/01	1,3	RR13HP-3	246866
Courier								
1.3 Endura-E	1.3	36	4	JJA	10/95 > 09/99	1	RC13HPH-1	246875
	1.3	36	4	JJA	10/95 > 09/99	0,9	RC13HC	246893
Escort								
1.1, 1.3, 1.6	1.1		4	OHV All types	> 80	0,6	RL11HC	246857
1300 GT, 1600 RS, 1800 RS	-		4		> 80	0,6	RL10HC	246896
1.1 VAL VV	1.1	40	4	GLB	08/80 > 12/85	0,7	RC11HC	246868
1.1 CVH VV	1.1	43	4	GPA	08/80 > 12/85	0,7	RF10HC	246895
1.3	1.3	43-51	4	JGA, JPA	08/80 > 12/85	0,7	RF11HC	246856
1.6 CHT 2V	1.6	47	4	LGA	08/80 > 12/85	0,7	RF11HC	246856
1.6 CVH VV	1.6	58	4	LPA, LP1	08/80 > 12/85	0,7	RF10HC	246895
1.6 XR3 CVH 2V	1.6	70	4	LUA	08/80 > 12/85	0,7	RF10HC	246895
1.6i XR3i CVH Kjet.	1.6	77	4	LRA, LR1	08/80 > 12/85	0,7	RF10HC	246895
1.6i XR3i CVH Fi	1.6	84	4	LUAE	08/80 > 12/85	0,7	RF10HC	246895
1.1, Express HCS 2V	1.1	40	4	GUC, GUF	01/86 >	0,8	RC11HC	246868
1.1 C VAL VV	1.1	36	4	GSG	01/86 > 90	0,7	RC11HC	246868
1.3, C, Turnier	1.3	44	4	JLA, JLB	01/86 > 90	0,7	RC11HC	246868
1.3 Affaire, Touring	1.3	44	4	JB, JBA/B/C/E	01/86 >	0,8	RC11HC	246868
1.4, Express	1.4	53	4	FUC	01/86 > 07/90	0,7	RF10HC	246895
1.4	1.4	53	4	F6B-D	01/86 > 07/90	1	RF10HC	246895
1.4 CL, Cabrio, Ghia	1.4	51	4	FUA/...AA	01/86 > 07/90	0,7	RF11HC	246856
1.6, XR3, XR3i	1.6	66	4	LUC, L4B	01/86 > 07/90	0,7	RF11HC	246856
1.6, XR3i, Ghia	1.6	77	4	LR1, LR2, LRB	01/86 > 07/90	0,7	RF10HC	246895
1.6 XR3i, Hawaii CVH EFI	1.6	79	4	LJA	08/89 >	0,9	RF11HC	246856
1.1 HCS 2V	1.1	40	4	GUC, GUF	06/90 >	0,8	RC11HC	246868
1.3 Endura-E	1.3	44	4	J4B	01/95 > 09/01	1	RC13HPH-1	246875
	1.3	44	4	J4B	01/95 > 09/01	0,9	RC13HC	246893
1.3 HCS 2V	1.3	44	4	J6A, JBD, JBE	08/90 > 07/98	0,8	RC11HC	246868
1.4, Clipper CVH 2V	1.4	53	4	FUH	09/90 > 07/98	0,7	RF11HC	246856
1.4	1.4	53	4	F4B	94 >	0,9	RF11HC	246856
1.4i CVH CFI	1.4	52	4	F6F cat., F6G cat.	08/90 > 07/98	0,9	RF11HC	246856
1.6, Clipper, Variomatic	1.6	66	4	LU, LUK, LUJ	09/90 >	0,7	RF11HC	246856
1.6 CVH Efi	1.6	79	4	LJE	90 > 93	0,9	RF11HC	246856
1.6 16V, XR3i, Cabrio	1.6	66	4	L1H, LK1	94 >	1,3	RR13HP-3	246866
1.6i CVH EFI	1.6	77	4	LJF cat.	09/90 > 07/98	0,9	RF11HC	246856

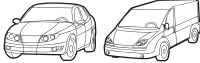






	Cyl.	kW (HP)							
FORD (...)									
Escort (...)									
1.6i DOHC-16V	1.6	66	4	L1E cat., L1F cat.	92 >	1,3	RR13HP-3	246866	
1.8i DOHC-16V	1.8	77	4	RDA cat.	08/90 >	1,3	RR13HP-3	246866	
1.8i	1.8	84	4	RKC ZETEC-E SEFI	08/90 > 09/01	1,3	RR13HP-3	246866	
1.8i 16V	1.8	95	4	ZH 18 RQB, RDA	01/92 >	1,3	RR13HP-3	246866	
2.0i Cosworth Turbo DOHC	2.0	161	4	N5F	08/90 > 09/01	0,8	RF10HP	246892	
2.0i RSi, 4x4 DOHC-16V	2.0	110	4	N7A	09/91 > 07/98	0,9	RF11HC	246856	
F150									
5.4 V8 - Lightning SVE	5.4	264	8	Comp. SOHC		0,8	RC11HC	246868	
Fiesta									
1.0 OHV	1.0	28	4	TKW VAL W	08/81 > 07/83	0,7	RC11HC	246868	
1.0 VAL 1V	1.0	33	4	TLA	08/81 > 07/83	0,7	RC11HC	246868	
1.1 VAL 1V	1.1	38	4	GLA, GLW	08/81 > 07/83	0,7	RC11HC	246868	
1.3 KENT 2V	1.3	48	4	J3E	08/81 > 07/83	0,7	RF10HC	246895	
1.6 XR2 KENT 2V	1.6	61	4	L3E	08/81 > 07/83	0,7	RF10HC	246895	
1.0 , Express	1.0	33	4	TKB	09/83 > 02/89	0,7	RC11HC	246868	
1.1 VAL 1V	1.1	36	4	GLC	09/83 > 01/87	0,7	RC11HC	246868	
1.1 VAL VV	1.1	36	4	GSF	08/83 > 02/89	0,7	RC11HC	246868	
	1.1	38	4	GL1, GS1	08/83 > 02/89	0,7	RC11HC	246868	
1.1 VAL 1V	1.1	41	4	GL	08/83 > 02/89	0,7	RC11HC	246868	
1.3 CVH VV	1.3	50	4	JPC	08/83 > 01/87	0,7	RF11HC	246856	
1.4 CLX, Urba	1.4	55	4	FUB, FUA, FUBA	08/83 > 02/89	0,7	RF11HC	246856	
1.4 Ghia, Nordic, Green	1.4	53	4	FUD, FUG, FUJ	02/87 > 02/89	0,9	RF11HC	246856	
1.4i	1.4	52	4	F6A/C	02/87 > 02/89	0,9	RF11HC	246856	
1.6 CVH VV	1.6	58	4	LP3	08/83 > 02/89	0,7	RF10HC	246895	
1.6 CVH 2V	1.6	70	4	LUB	08/83 > 02/89	0,7	RF10HC	246895	
1.6 XR2 CVH 2V	1.6	69	4	LUD	02/87 > 02/89	0,8	RF11HC	246856	
1.0 HCS 1V	1.0	33	4	TLB	03/89 > 06/96	0,8	RC11HC	246868	
1.1 HCS 2V	1.1	40	4	GUE, GUD	02/89 > 01/94	0,8	RC11HC	246868	
1.1i HCS CFI	1.1	36	4	G6A cat.	02/89 > 06/96	0,8	RC11HC	246868	
1.3 HCS	1.3	44	4	JCB, J6B cat.	02/89 > 06/96	0,8	RC11HC	246868	
1.4 CVH 2V	1.4	55	4	FUF	03/89 > 06/96	0,8	RF11HC	246856	
1.4i CVH CFI	1.4	52	4	F6E cat.	05/90 > 01/94	0,9	RF11HC	246856	
1.4i CVH EFI SX	1.4	55	4	F4A cat.	02/94 > 06/96	0,9	RF11HC	246856	
1.6 16S	1.6	66	4	LUH	02/89 > 01/94	0,8	RF11HC	246856	
1.6 XR2i CVH EFI	1.6	80	4	LJC	10/89 > 03/92	0,9	RF11HC	246856	
1.6i 16V	1.6	66	4	LIG cat.	03/89 > 06/96	1,3	RR13HP-3	246866	
1.8i 16V XR2i	1.8	77	4	RDA, RQC cat.	02/92 > 06/96	1,3	RR13HP-3	246866	
1.8i DOHC-16V RS	1.8	95	4	RDB	02/92 > 06/96	1,3	RR13HP-3	246866	
1.25 Zetec-SE	1.25	55	4	DHA Zetec-SE SEFI	03/95 > 02/02	1	RR13HC-1	246876	
1.3 Endura-E	1.3	37-44	4	J4C	09/95 > 02/02	1	RC13HPH-1	246875	
	1.3	37-44	4	J4C	09/95 > 02/02	0,9	RC13HC	246893	
1.4 16V Si, Ghia	1.4	66	4	FHA Zetec-SE	09/95 > 08/99	1	RR13HC-1	246876	
1.4 Zetec-SE	1.4	66	4	FHA	10/99 > 02/02	1	RR13HC-1	246876	
1.6 16V	1.6	75	4	L1T/L1V Zetec-SE SEFI	11/95 > 02/02	1	RR13HC-1	246876	
1.25 16V	1.25	55	4	FUJA, FUJB	05/02 >	1,3	RR13HP-3	246866	
	1.25	55	4	FUJA, FUJB	05/02 >	1,3	RR13HC-3	246890	
1.3 8V SFI	1.3	51	4	A9JA/A9JB/BAJA Duratec	11/01 >	1,3	RR13HC-3	246890	
1.4 16V	1.4	59-74	4	FXJA, FXJB Duratec	05/02 >	1,3	RR13HP-3	246866	
1.6 16V	1.6	73	4	FYJA, FYJB Duratec	05/02 >	1,3	RR13HC-3	246890	
2.0 ST150	2.0	110	4	N4LB Duratec	03/05 >	1,3	RC11HP-3	246900	
1.25	1.25	44	4	STJA	08/08 >	1,3	RR13HC-3	246890	
	1.25	58	4	SNJA	08/08 >	1,3	RR13HC-3	246890	

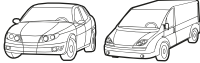






	Cyl.	kW (HP)							
FORD (...)									
Focus									
1.4 16V	1.4	55	4	FXDA, FXDC Zetec-SE	10/98 > 12/04	1	RR13HC-1	246876	
1.6	1.6	72	4	CDDA Duratec SFI	08/98 > 12/04	1,3	RR13HP-3	246866	
1.6 16V	1.6	73	4	FYDA/DC/DD/DH Zetec-SE	10/98 > 12/04	1,3	RR13HP-3	246866	
	1.6	73	4	FYDA/DC/DD/DH Zetec-SE	10/98 > 12/04	1,3	RR13HC-3	246890	
1.8 16V	1.8	84	4	EYDB/C/D/E/F/I/J/L Zetec-E SFI	08/98 > 12/04	1,3	RR13HP-3	246866	
2.0 16V	2.0	95	4	EDDB/C/D/F Zetec-E SFI	99 > 12/04	1,3	RR13HP-3	246866	
Focus / C-Max									
1.6	1.6	73	4	HWDA/B Duratec-16V SFI	06/03 >	1,3	RR13HP-3	246866	
	1.6	73	4	HWDA/B Duratec-16V SFI	06/03 >	1,3	RR13HC-3	246890	
	1.6	73	4	SHDA/B Duratec-HE SFI	06/03 >	1,3	RR13HC-3	246890	
	1.6	84	4	HXDA/B Duratec-16V Ti-VCT	06/03 >	1,3	RR13HC-3	246890	
1.8	1.8	88	4	CSDA/B Duratec-HE SFI	06/03 >	1,3	RC11HP-3	246900	
	1.8	91	4	QQDA/B/C-Q7DA Duratec-HE SFI	06/03 >	1,3	RC11HP-3	246900	
2.0	2.0	106	4	AODB/AODA/SYDA Duratec-HE SFI	06/03 >	1,3	RC11HP-3	246900	
Focus									
1.4	1.4	58	4	ASDA/B Duratec-16V SFI	07/04 >	1,3	RR13HC-3	246890	
1.6	1.6	73	4	HWDA/B Duratec-16V SFI	07/04 >	1,3	RR13HP-3	246866	
	1.6	73	4	HWDA/B Duratec-16V SFI	07/04 >	1,3	RR13HC-3	246890	
	1.6	73	4	SHDA/B Duratec-16V SFI	07/04 >	1,3	RR13HC-3	246890	
	1.6	84	4	HXDA/B Duratec-16V Ti-VCT	07/04 >	1,3	RR13HC-3	246890	
	1.6	84	4	HXDA/B Duratec-16V Ti-VCT	07/04 >	1,3	RR13HC-3	246890	
1.8	1.8	91	4	QQDA, Q7DA Duratec-HE SFI	07/04 >	1,3	RC11HP-3	246900	
	1.8	95	4	QQDD Duratec-HE SFI	06 >	1,3	RC11HP-3	246900	
2.0	2.0	106	4	AODA/B Duratec-HE SFI	07/04 >	1,3	RC11HP-3	246900	
	2.0	106	4	SYDA Duratec-HE SFI	06 >	1,3	RC11HP-3	246900	
2.0 GPL/CNG	2.0	103	4	Duratec-HE SFI	03/09 >	1,3	RC11HP-3	246900	
Fusion									
1.25 16V	1.25	55	4	FUJA, FUJB	08/04 >	1,3	RR13HP-3	246866	
	1.25	55	4	FUJA, FUJB	08/04 >	1,3	RR13HC-3	246890	
1.4 16V	1.4	58	4	Duratec FXJB, FXJA	06/02 >	1,3	RR13HP-3	246866	
	1.4	58	4	Duratec FXJB, FXJA	06/02 >	1,3	RR13HC-3	246890	
1.6 16V	1.6	73	4	FYJA	06/02 >	1,3	RR13HP-3	246866	
	1.6	73	4	FYJA	06/02 >	1,3	RR13HC-3	246890	
Galaxy									
2.3 16V	2.3	107	4	Y5B DOHC SEFI	08/96 > 08/00	1,1	RF11HP-1	246880	
Galaxy 2									
2.0 Flexifuel	2.0	106	4	AOWA Duratec-HE	03/06 >	1,3	RC11HP-3	246900	
2.3 16V	2.3	107	4	Y5B DOHC SEFI	04/00 > 02/06	1,1	RF11HP-1	246880	
	2.3	102	4	E5SB DOHC 16V SEFI	04/00 > 02/06	1,1	RF11HP-1	246880	
2.8	2.8	149	6	VR6 VW, AYL CD V6 24V SEFI	04/00 > 02/06	1,1	DOX11LY-1	246873	
Granada									
2.0, 2.3, 2.8	-		6	V6 All types	08/81 > 04/85	0,7	RL11HC	246857	
Ka									
1.3	1.3	36	4	Endura-E SEFI JJD	09/96 >	1	RC13HPH-1	246875	
	1.3	36	4	Endura-E SEFI JJD	09/96 >	0,9	RC13HC	246893	
	1.3	36	4	Endura-E JJB	09/96 > 99	1	RC13HPH-1	246875	
	1.3	36	4	Endura-E JJB	09/96 > 99	0,9	RC13HC	246893	
	1.3	44	4	Endura-E J4D	09/96 >	1	RC13HPH-1	246875	
	1.3	44	4	Endura-E J4D	09/96 >	0,9	RC13HC	246893	
	1.3	44	4	Duratec ROCAM	11/02 >	1,3	RR13HC-3	246890	
1.4	1.4	66	4	Zetec SE	98 >	1,3	RR13HP-3	246866	
	1.4	66	4	Zetec SE	98 >	1,3	RR13HC-3	246890	

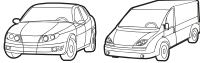






	Cyl.	kW (HP)				 (mm)			
FORD (...)									
Ka (...)									
1.6 8V SFI	1.6	69	4	CDB/CDC Duratec	09/96 >	1,3	RR13HC-3	246890	
1.7	1.7	91	4	SE	98 >	1,3	RR13HP-3	246866	
	1.7	91	4	SE	98 >	1,3	RR13HC-3	246890	
Maverick									
2.0 16V	2.0	91	4	YF Zetec-E SFI	12/00 > 11/03	1,3	RR13HP-3	246866	
2.3	2.3	110	4	GZ Duratec-HE SFI	12/03 >	1,3	RC11HP-3	246900	
	2.3	110	4	GZ Duratec-HE SFI	12/03 >	1,3	RC11HP-3	246900	
2.4 OHV 12V	2.4	91	4	KA24E	93 > 99	1,1	RF11LC-1	246886	
Mondeo									
1.6i 16V	1.6	66	4	Zetec L1J, L1F cat.	03/93 > 09/96	1,3	RR13HP-3	246866	
1.8i 16V	1.8	84	4	Zetec RKA, RKB	03/93 > 09/96	1,3	RR13HP-3	246866	
2.0i 16V	2.0	99	4	Zetec NGA cat.	03/93 > 09/96	1,3	RR13HP-3	246866	
1.6i 16V	1.6	66	4	Zetec-E L1J, L1L	10/96 > 08/00	1,3	RR13HP-3	246866	
1.8i 16V	1.8	84	4	Zetec-E RKF	10/96 > 08/00	1,3	RR13HP-3	246866	
	1.8	95	4	Zetec-E RKJ	10/96 > 08/00	1,3	RR13HP-3	246866	
2.0i 16V	2.0	95	4	Zetec NGB	10/96 > 08/00	1,3	RR13HP-3	246866	
1.8 16V	1.8	80	4	CGBA/BB Duratec-HE SF	10/00 >	1,3	RC11HP-3	246900	
	1.8	91	4	CGBA/BB Duratec-HE SF	09/00 >	1,3	RC11HP-3	246900	
2.0i 16V	2.0	106	4	CJBA/BB Duratec-HE SFI	09/00 >	1,3	RC11HP-3	246900	
2.3 16V	2.3	110	4		09/00 >	1,1	RF11HP-1	246880	
1.6 Ti-VCT	1.6	80	4	RHBA Duratec	07/07 >	1,3	RR13HC-3	246890	
Orion									
1.3 CVH VV	1.3	50	4	JPA	05/83 > 12/85	0,7	RF11HC	246856	
1.6 CVH VV	1.6	58	4	LPA, LP1	05/83 > 12/85	0,7	RF10HC	246895	
1.3 HCS 2V	1.3	44	4	JLA, JBB	01/86 > 07/90	0,8	RC11HC	246868	
1.4	1.4	55	4	FUA, FUH	01/86 > 07/90	0,7	RF11HC	246856	
1.6 CVH 2V	1.6	66	4	LUC	01/86 > 07/90	0,7	RF11HC	246856	
1.6 XR3i CVH Kjet.	1.6	77	4	LRB	01/86 > 07/90	0,7	RF10HC	246895	
1.6 XR3i CVH EFI	1.6	79	4	LJA	01/86 > 07/90	0,9	RF11HC	246856	
1.3 HCS 2V	1.3	46	4	JBD	08/90 > 07/93	0,8	RC11HC	246868	
1.3i HCS CFI	1.3	44	4	J6A cat.	08/90 > 07/93	0,8	RC11HC	246868	
1.4 CVH 2V	1.4	53	4	FUH	09/90 > 09/93	0,7	RF11HC	246856	
1.4i CVH CFI	1.4	52	4	F6F, F6G cat.	09/90 > 09/93	0,9	RF11HC	246856	
1.6 CVH 2V	1.6	66	4	LU, LUK cat.	09/90 > 09/93	0,7	RF11HC	246856	
1.6i CVH EFI	1.6	77	4	LJF cat.	09/90 > 09/93	0,9	RF11HC	246856	
	1.6	79	4	LJE	08/90 > 07/93	0,9	RF11HC	246856	
1.6i DOHC 16V	1.6	66	4	L1E cat.	08/90 > 07/93	1,3	RR13HP-3	246866	
1.8i DOHC 16V	1.8	77	4	RDA cat.	08/90 > 07/93	1,3	RR13HP-3	246866	
	1.8	95	4	RQB cat.	08/90 > 07/93	1,3	RR13HP-3	246866	
Probe									
2.0 16V DOHC SEFI	2.0	84	4	FS	01/93 > 07/98	1,1	RF11HCH-1	246871	
2.2	2.2	108	4	OHC EFI	03/91 > 12/92	1,1	RF11LC-1	246886	
2.5 V6 24V	2.5	119	6	KL EFI	01/93 > 07/98	1,1	RF11LC-1	246886	
Puma									
1.4 16V	1.4	66	4	FHD Zetec-SE	06/97 >	1	RR13HC-1	246876	
1.6 16V	1.6	77	4	ZH16 Zetec-SE	09/00 >	1	RR13HC-1	246876	
1.7 16V	1.7	91	4	MHA Zetec-S VCT	06/97 > 12/01	1,3	RR13HP-3	246866	
	1.7	91	4	MHA Zetec-S VCT	06/97 > 12/01	1,3	RR13HC-3	246890	

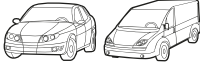






	Cyl.	kW (HP)							
FORD (...)									
Scorpio									
2.0 Auto, DOHC 2V	2.0	80	4	N8B	11/89 > 01/92	0,7	RF11HC	246856	
2.0i DOHC 8V SEFI	2.0	84	4	NSD	94 >	0,7	RF11HC	246856	
2.0i DOHC EFI	2.0	88	4	N9D cat.	02/92 > 10/94	0,8	RF11HC	246856	
	2.0	91	4	N9B	02/92 > 10/94	0,7	RF11HC	246856	
2.0i DOHC 16V SEFI	2.0	99	4	N3A	10/94 >	1,1	RF11HP-1	246880	
2.3i DOHC 16V SEFI	2.3	108	4	Y5A	01/97 >	1,1	RF11HP-1	246880	
2.4i V6 EFI	2.4	91	6	ARD cat.	05/85 > 10/94	0,8	RC11HC	246868	
	2.4	95	6	ARC	05/85 > 10/94	0,8	RF11HC	246856	
2.8i V6 EFI	2.8	110	6	PRE	05/85 > 10/94	0,7	RL11HC	246857	
2.9i V6 12V SEFI	2.9	110	6	BRG	94 >	0,9	RF11HC	246856	
2.9i V6 EFI	2.9	110	6	BRC	05/85 > 10/94	0,8	RF11HC	246856	
2.9i V6 24V EFI	2.9	143	6	BOA cat.	05/85 > 10/94	1,1	RF11HP-1	246880	
2.9i V6 24V SEFI	2.9	152	6	BOB	94 >	1,1	RF11HP-1	246880	
2.9i Clipper, 4x4 V6 EFI	2.9	106	6	BRF	11/89 > 10/94	0,8	RC11HC	246868	
Sierra									
2.0 DOHC 2V	2.0	80	4	N8A	07/88 > 93	0,7	RF11HC	246856	
2.0i , Auto, DOHC EFI	2.0	88	4	N9C cat.	01/90 > 93	0,7	RF11HC	246856	
Sierra 4X4									
2.0i 4x4 DOHC EFI	2.0	91	4	N9A	01/90 > 93	0,7	RF11HC	246856	
2.9, 4x4 V6 EFI	2.9	110	6	B4A	06/88 > 11/88	0,8	RF11HC	246856	
Smax									
2.0	2.0	106	4	AOWA Duratec HE	03/06 >	1,3	RC11HP-3	246900	
Sportka									
1.6	1.6		4	Duratec Rocam	05/03 >	1,3	RR13HC-3	246890	
Streetka									
1.6 8V	1.6	69	4	CDRA/CDRB/ROCAM Duratec	02/03 > 07/05	1,3	RR13HC-3	246890	
Tourneo 									
1.8	1.8	84	4	EYPA Zetec-E SFI	06/02 >	1,3	RR13HP-3	246866	
	1.8	84	4	EYPC Zetec-E SFI	06/02 >	1	RR13HC-1	246876	
Transit 									
1.5, 1.7, 2.0	1.5		4	V4 All types	> 01/78	0,7	RL11HC	246857	
3.0 V6	3.0		6	ESSEX 1V	08/83 > 12/85	0,7	RL11HC	246857	
2.9 V6 EFI	2.9		6	B4T	01/86 > 07/91	0,8	RF11HC	246856	
3.0 V6 ESX 1V	3.0		6	HXC	01/86 > 07/91	0,7	RL11HC	246857	
2.9i V6 EFI	2.9	106	6	BRT	08/91 > 07/94	0,9	RF11HC	246856	
2.3	2.3	106	4	E5FA	01/00 > 05/06	1,1	RF11HP-1	246880	
	2.3	106	4	E5FC	01/00 > 05/06	1,1	RF11HP-1	246880	
Turnier 									
1.6	1.6	58	4	LP1, LP2, LPA	08/86 > 07/90	0,7	RF11HC	246856	
HONDA									
Accord									
1.6	1.6		4	EL	79 > 83	0,8	RL13HC	246860	
1.8	1.8		4	ET	84 > 85	1,1	RL11HCH-1	246915	
2.0	2.0		4	A20A2	86 > 88	1,1	RL11HCH-1	246915	
2.0i	2.0		4	A20A4	87 > 89	1,1	RL11HCH-1	246915	
	2.0		4	F20A3/A5	90 > 92	1,1	RF11LC-1	246886	
2.0i LS	2.0	84	4	F30Z2	93 > 95	1,1	RF11LC-1	246886	
2.0i LS, ES	2.0	96	4	F20Z1	93 > 95	1,1	RF11LC-1	246886	
2.0i-16	2.0		4	B20A2	87 > 89	1,1	RF11HCH-1	246871	
2.2i	2.2		4	F22A7/A8	90 > 92	1,1	RF11LC-1	246886	
2.3i SR	2.3	116	4	H23A3	93 > 05/03	1,1	RF11LC-1	246886	

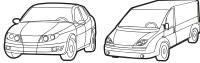






	Cyl.	kW (HP)						
HONDA (...)								
Accord (...)								
1.8i, S, LS	1.8	84	4	F18A3	96 > 98	1,1	RF11LC-1	246886
2.0i LS	2.0	96	4	F20Z1	96 > 98	1,1	RF11LC-1	246886
2.2 VTEC	2.2	110	4	F22Z2	96 > 98	1,1	RF11LC-1	246886
1.6i LS	1.6	79	4	D16Y7	05/99 >	1,1	RF13LC-1	246884
1.8i ES Vtec	1.8	99	4	F18B2	10/98 > 02/03	1,1	RF11LC-1	246886
2.0i LS, ES Vtec	2.0	108	4	F20B6	10/98 > 02/03	1,1	RF11LC-1	246886
2.0i CL7	2.0	113	4	K20A6	03 >	1,1	DOX11LY-1	246873
2.3 ES	2.3	111	4	F23Z5	03/01 > 05/03	1,1	RF11LC-1	246886
Accord Aerodeck								
2.0 iES	2.0		4	F20B3	95 > 97	1,1	RF11LC-1	246886
2.2i	2.2		4	F22A7	94 > 95	1,1	RF11LC-1	246886
Accord Coupé								
2.0i	2.0	97	4	CC1../ F20A7	92 > 98	1,1	RF11LC-1	246886
2.2 iES	2.2	110	4	F22B5	94 > 98	1,1	RF11LC-1	246886
2.0i ES, iLS	2.0	108	4	F20B5	06/98 >	1,1	RF11LC-1	246886
3.0 V6 24V VTEC	3.0	147	6	J30A1	06/98 >	1,1	RF13LC-1	246884
Accord Tourer								
2.0 CM1	2.0	113	4	K20A6	04/03 >	1,1	DOX11LY-1	246873
Acty								
E200/250			4	E200/250	83 >	0,9	RL11HCH	246912
EH100/150			4	EH100/150	79 > 82	0,8	RL11HC	246857
Civic								
1.2	1.2	39	4	EB1	72 > 76	0,8	L11HC	246862
	1.2	40-44	4	EB2, EB3	75 > 79	0,8	L11HC	246862
1.3	1.3	55	4	D13B1	88 > 91	1,1	RF11HCH-1	246871
	1.3	44	4	EN, EN1	80 > 83	0,9	RL13HCH	246909
	1.3	50	4	EN4	81 > 83	0,8	RL13HC	246860
	1.3	52	4	EV2	84 > 87	1,1	RL11HCH-1	246915
1.3 DX	1.3	55	4	D13B2	92 > 95	1,1	RF13HCH-1	246872
1.4	1.4	66	4	D14A1	88 > 91	1,1	RF11HCH-1	246871
1.5	1.5	63	4	EW2, EW3	84 > 87	1,1	RL11HCH-1	246915
1.5 LSi	1.5	66	4	D15B2	92 > 95	1,1	RF11HCH-1	246871
1.5 VEi	1.5	66	4	D15Z1	92 > 95	1,1	RF13LC-1	246884
1.6	1.6	91	4	ZC1	86 > 87	1,1	RF11HCH-1	246871
1.6 ESi	1.6	91	4	D16Z6	92 > 95	1,1	RF11HCH-1	246871
1.6i	1.6	96	4	D16A9	88 > 91	1,1	RF11HCH-1	246871
1.4 iS	1.4	55	4	D14A2	95 > 97	1,1	RF11HCH-1	246871
1.5 i	1.5	77	4	D15Z3	95 > 97	1,1	RF13LC-1	246884
1.6 iLS	1.6	91	4	D16Y3	95 > 97	1,1	RF11HCH-1	246871
1.6 ISR VTEC	1.6	102	4	D16Y2	95 > 01	1,1	RF11HCH-1	246871
1.4 i	1.4	55	4	D14A3	96 > 08/98	1,1	RF13HCH-1	246872
1.4 iS	1.4	66	4	D14A4	96 > 08/98	1,1	RF13HCH-1	246872
1.5 iLS	1.5	84	4	D15Z6	96 > 08/98	1,1	RF13LC-1	246884
1.6 iES	1.6	91	4	D16Y5	96 > 08/98	1,1	RF13LC-1	246884
1.4 iS	1.4	66	4	D14A8	97 > 99	1,1	RF13LC-1	246884
1.5 VTEC E	1.5	84	4	D15Z8	97 > 01	1,1	RF13LC-1	246884
1.6 iLS	1.6	94	4	D16B2	97 > 01	1,1	RF13LC-1	246884
1.4 i EJ9	1.4	55	4		09/99 > 06/01	1,1	RF13LC-1	246884
1.4 iS EJ9	1.4	66	4	D14Z2	09/99 > 12/05	1,1	RF13LC-1	246884
1.4i MB2	1.4	66	4	D14Z4	99 > 01	1,1	RF13LC-1	246884
1.5 iIs	1.5	84	4	D15Z6	09/99 > 06/01	1,1	RF13LC-1	246884
1.6 iES	1.6	91	4	D16Y5	09/99 > 06/01	1,1	RF13LC-1	246884

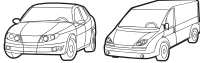






	Cyl.	kW (HP)						
HONDA (...)								
Civic (...)								
1.6 iLS MB4	1.6	94	4	D16W3	99 > 01	1,1	RF13LC-1	246884
1.4i	1.4	66	4	D14Z6	04/01 >	1,1	RF11LC-1	246886
1.6i VTEC	1.6	80	4	D16V1	04/01 >	1,1	RF11LC-1	246886
2.0i Sport	2.0	117	4	K20A3	04 >	1,1	DOX11LY-1	246873
Civic Aerodeck								
1.4 iS	1.4	66	4	D14Z4	99 >	1,1	RF13LC-1	246884
1.5i iLS VTEC	1.5	84	4	D15Z8	98 >	1,1	RF13LC-1	246884
1.6 iLS	1.6	94	4	D16W3	99 >	1,1	RF13LC-1	246884
Civic Coupé								
1.5i LSi EJ2	1.5	74	4	D15B7	94 >	1,1	RF11LC-1	246886
1.6 ESi EJ1	1.6	91	4	D16Z9	94 >	1,1	RF11HCH-1	246871
1.6 i LS EJ6	1.6	77	4	D16Y7	96 > 98	1,1	RF13HCH-1	246872
1.6 SR EJ8 VTEC	1.6	91	4	VTEC D16Y8	96 > 98	1,1	RF11HCH-1	246871
1.7 i LS, ES EM2	1.7	88	4	D17A8, D17A9	01 >	1,1	RF11LC-1	246886
Civic Shuttle								
1.4	1.4	66	4	D14A1	88 > 91	1,1	RF11HCH-1	246871
1.5 Realtime	1.5	63	4	EW2	85 > 87	1,1	RL11HCH-1	246915
1.6i Realtime	1.6		4	D16A7	88 > 91	1,1	RF11HCH-1	246871
Concerto								
1.4 GL	1.4	66	4	D14A1	90 > 91	1,1	RF11HCH-1	246871
1.5 LXi	1.5	66	4	D15B2	91 > 92	1,1	RF11HCH-1	246871
1.5i S	1.5	66	4	D15B2	93 >	1,1	RF11HCH-1	246871
1.6 EXi	1.6	89	4	D16A8	91 > 92	1,1	RF11HCH-1	246871
1.6 Si	1.6	80	4	D16Z2	91 > 92	1,1	RF11HCH-1	246871
1.6i	1.6	89	4	D16A8	93 >	1,1	RF11HCH-1	246871
	1.6	59	4	D16Z2	93 >	1,1	RF11HCH-1	246871
CR-V								
2.0 iS, iLS, iES	2.0	91	4	B20B3	97 > 99	1,1	RF13LC-1	246884
2.0 S, LS, ES	2.0	108	4	B20Z1	99 >	1,1	RF11LC-1	246886
2.0i	2.0	110	4	K20A9 DOHC i-VTEC	01/05 >	1,1	DOX11LY-1	246873
2.0	2.0	110	4	K20A4	02 >	1,1	DOX11LY-1	246873
CRX								
1.5	1.5	74	4	EW3	84 > 85	1,1	RL11HCH-1	246915
1.6	1.6	96	4	D16A9	88 > 89	1,1	RF11HCH-1	246871
	1.6	91	4	ZC1	86 > 87	1,1	RF11HCH-1	246871
1.6i 16V	1.6	91	4	D16Z5 Cat.	89 >	1,1	RF11HCH-1	246871
1.6 ESi	1.6	91	4	D16Z6	92 >	1,1	RF11HCH-1	246871
FR-V								
1.7 VTEC	1.7	91	4	D17A2 SOHC	01/05 >	1,1	RF11LC-1	246886
2.0i VTEC	2.0	110	4	K20A9 DOHC	01/05 >	1,1	DOX11LY-1	246873
1.6i Joy Machine	1.6	77	4	D16W1&2	02/99 >	1,1	RF13LC-1	246884
	1.6	91	4	D16W5	01/00 >	1,1	RF13LC-1	246884
Jazz								
1.2 ER2	1.2	33	4	Jazz 45 - 4MT	84 >	1,1	RL13HCH-1	246894
1.2 ER4	1.2	39	4	Jazz 55 - 3HMT	85 >	1,1	RL13HCH-1	246894
1.2 ER1	1.2	41	4	Jazz 56 - 5MT	84 >	1,1	RL13HCH-1	246894
1.2i DSI GD5	1.2	57	4	L12A1 Twinspark	02/02 >	1,1	RF11HCH-1	246871
1.2 (GE2)	1.2	56	4	CHAC L12A4	06 >	1,1	RF11HCH-1	246871
1.3 (GE3)	1.3	61	4	CHAC L13A6	06 >	1,1	RF11HCH-1	246871
1.4 (GD1)	1.4	61	4	L13A1 TwinSpark	02 >	1,1	RF11HCH-1	246871
1.4 (GE3)	1.4	61	4	CHAC L13A6	06 >	1,1	RF11HCH-1	246871

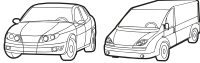






	Cyl.	kW (HP)						
HONDA (...)								
Legend								
2.5	2.5	110-127	6	C25A1	> 87	1,1	RF11HCH-1	246871
2.7	2.7	124	6	C27A1	88 > 90	1,1	RF11HCH-1	246871
3.2	3.2		6	C32A2	91 > 95	1,1	RF11HP-1	246880
3.5 V6 24V	3.5	152	6	C35A2	96 > 04	1,1	RF11HP-1	246880
Legend Coupe								
2.7	2.7	124	6	C27A1	88 > 90	1,1	RF11HCH-1	246871
3.2	3.2		6	C32A2	91 > 95	1,1	RF11HP-1	246880
3.5 V6 24V	3.5	152	6	C35A2	96 >	1,1	RF11HP-1	246880
Logo								
1.3i GA3	1.3	47	4	D13B7	99 > 06/00	1,1	RF13LC-1	246884
1.3i MT, MT Pack, CVT	1.3	47	4		07/00 > 06/01	1,1	RF13LC-1	246884
NSX								
3.0 V6 24V	3.0	188	6	C30A3/A4	91 > 01/05	1,1	RF11HP-1	246880
3.2 V6 24V VTEC,	3.2	205	6	C32B2	01/97 > 09/05	1,1	RF11HP-1	246880
Odyssey								
2.2 16V	2.2	106	4	F22B6	10/00 >	1,1	RF11LC-1	246886
Prelude								
1.6	1.6		4	EL	80 > 82	0,8	RL13HC	246860
1.8	1.8		4	ET	83 > 87	1,1	RL11HCH-1	246915
2.0	2.0		4	B20A1	86 > 87	1,1	RF11HCH-1	246871
2.0 EX	2.0		4	B20A4	88 > 91	1,1	RF11HCH-1	246871
2.0i BB3	2.0		4	F20A4	92 > 96	1,1	RF11LC-1	246886
2.0i 4WS	2.0		4	B20A7	88 > 91	1,1	RF11HCH-1	246871
2.0i BB9	2.0	98	4	F20A4	97 >	1,1	RF11LC-1	246886
2.3i 4WS BB2	2.3	117	4	H23A2	92 > 96	1,1	RF11LC-1	246886
Quintet								
1.6 JHMA SU3	1.6	58	4	EL	81 > 83	0,9	RL13HCH	246909
Shuttle								
2.2	2.2	110	4	F22B8, F22 RA1	95 > 12/97	1,1	RF11LC-1	246886
Stream								
1.7i ES	1.7	91	4	D17A2	05/01 >	1,1	RF11LC-1	246886
2.0i ES	2.0	114	4	K20A1	05/01 >	1,1	DOX11LY-1	246873
HUMMER								
H 3								
3.4	3.4	161	5		05 >	1,3	RR13HP-3	246866
HYUNDAI								
Accent								
1.3 12V	1.3	63	4	G4FA	08/99 > 03/06	1,1	RF13HCH-1	246872
1.3	1.3	44-55	4	G4EH, G4EA	10/94 > 03/06	1,1	RF13HC-1	246881
1.4	1.4	71	4	G4EE	06/06 >	1,1	RF13HC-1	246881
1.5 16V	1.5	65-75	4	G4EK, G4EB, G4EA	10/94 > 06	1,1	RF13HCH-1	246872
1.6	1.6	82	4	G4ED	06/06 >	1,1	RF13HC-1	246881
Atos								
1.0 12V	1.0	40	4	G4HC	04/98 > 02	1,1	RF11HC-1	246903
1.1	1.1	45	4		03/04 >	1,1	RF13HC-1	246881
Coupé								
1.6 16V FX	1.6	83	4	G4GR	02/97 >	1,1	RF13HC-1	246881
2.0 16V FX, FX Luxe	2.0	74	4	G4DF	09/96 >	1,1	RF13HC-1	246881
2.0 FX Luxe	2.0	102	4	G4GF DOHC, G4GC-G	10/99 >	1,1	RL13HC-1	246908
2.7	2.7	121	6	G6BA-G V6	03/02 >	1,1	RF13HP-1	246898

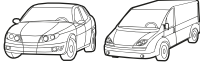






	Cyl.	kW (HP)							
HYUNDAI (...)									
Elantra									
1.6 16V	1.6	78	4	G4XD	10/00 >	1,1	RF13HCH-1	246872	
2.0 16V	2.0	101-104	4	G4GC	10/00 >	1,1	RF13HCH-1	246872	
Getz									
1.1 TB	1.1	45	4	G4HD	09/02 > 08	1,1	RF13HC-1	246881	
1.3 TB	1.3	60	4	G4EA	09/02 > 08	1,1	RF13HC-1	246881	
1.4 TB	1.4	71	4		05 > 08	1,1	RF13HC-1	246881	
H1									
2.4	2.4	84	4	H100	09/97 >	1,1	RL11HC-1	246914	
I10									
1.1 (PA)	1.1	49	4	G4HG	08 >	1,1	RF13HC-1	246881	
I20									
1.4 (PB)	1.4	74	4	G4FA	01/09 >	1,1	RF13LC-1	246884	
1.6	1.6	92	4	G4FC	01/09 >	1,1	RF13LC-1	246884	
I30									
1.4 (FD)	1.4	80	4	G4FA	08/07 > 01/09	1,1	RF13LC-1	246884	
1.6 (FD)	1.6	92	4	G4FC	01/07 >	1,1	RF13LC-1	246884	
	1.6	84	4	G4FC	10/07 > 01/09	1,1	RF13LC-1	246884	
	1.6	89	4	G4FC	06/07 > 01/09	1,1	RF13LC-1	246884	
2.0 (FD)	2.0	105	4	G4GC	07/07 >	1,1	RF13HC-1	246881	
Lantra									
1.5 GLi	1.5	63	4	G4DJ	92 > 04/95	1,1	RL11HC-1	246914	
1.5 GL/GLS	1.5	64	4		> 09/00	1,1	RF13HC-1	246881	
1.6 GLS 16S	1.6		4	G4R	> 06/94	1,1	RL11HC-1	246914	
1.6	1.6	66	4	G4GR	09/95 > 09/00	1,1	RF13HC-1	246881	
1.6 16V GLS Confort	1.6	83	4	G4GR	09/95 > 09/00	1,1	RF13HC-1	246881	
1.8 GT 16S	1.8		4	G4M	> 06/94	1,1	RL11HC-1	246914	
1.8	1.8	94	4	G4GM	> 09/00	1,1	RF13HC-1	246881	
Matrix									
1.6 16V	1.6	75	4	G4ED-G	02 >	1,1	RF13HCH-1	246872	
1.8 16V	1.8	89	4	G4GB	02 >	1,1	RF13HCH-1	246872	
Pony									
1.3 LS, GLS	1.3		4	G4M	> 06/94	0,7	RL11HC	246857	
1.3 Si, LSi, GLSi	1.3	61	4		07/94 >	1,1	RF13HC-1	246881	
1.5 GLSi	1.5		4	G4J	> 06/94	1,1	RL11HC-1	246914	
1.5 12V GLS auto	1.5	64	4		10/96 >	1,1	RF13HC-1	246881	
1.5 16V SX	1.5	73	4		07/94 >	1,1	RF13HC-1	246881	
Santa Fe									
2.0	2.0	99	4	G4GF	10/00 >	1,1	RL13HC-1	246908	
2.7 V6 24V	2.7	127	6	G6BA	10/00 > 05	1,1	RF13HP-1	246898	
Satellite									
2.4 SVX / HSV	2.4	80	4	G4CS	10/97 >	1,1	RL11HC-1	246914	
Scoupe									
1.5 GT turbo	1.5	84	4	G4.K-TC	07/92 >	0,8	RF11HCH	246851	
1.5 LS	1.5	67	4	G4K	07/92 >	1,1	RF13HCH-1	246872	
Sonata									
2.0 16V GLS Confort, Luxe / auto	2.0	91	4	G4P		1,1	RL11HC-1	246914	
2.0 GLS	2.0	69	4	G4P		1,1	RL11HC-1	246914	
2.0i 16V	2.0	99	4	G4JP-G	09/98 >	1,1	RL11HC-1	246914	
2.4i	2.4	117	4	G4KC	89 >	1,1	RF13HC-1	246881	
2.4 i	2.4	121	4		08 >	1,1	RF13HC-1	246881	
2.5i V6	2.5	117	6	G6BV-G	09/98 >	1,1	RF13HP-1	246898	

	Cyl.	kW (HP)						
HYUNDAI (...)								
Sonata (...)								
2.7 V6	2.7	127	6	G6BA-G	10/01 >	1,1	RF13HP-1	246898
Trajet								
2.0 16S	2.0	99	4	G4XP	01/00 >	1,1	RL11HC-1	246914
2.0	2.0	99	4	G4JP-G DOHC	05/00 >	1,1	RF11HP-1	246880
	2.0	102	4		01/04 >	1,1	RF13HC-1	246881
2.7 24V	2.7	126	4	G6BA	01/00 >	1,1	RF13HP-1	246898
Tucson								
2.0 16S	2.0	103	4	G4GC	09/04 >	1,1	RF13HC-1	246881
2.7 V6	2.7	128	6	G6BA	09/04 >	1,1	RF13HC-1	246881
XG 25								
2.5 V6	2.5	119	6	G6xV	01/99 >	1,1	RF11HP-1	246880
XG 30								
3.0 V6	3.0	137	6	G6CT-EG DOHC	01/99 >	1,1	RF13HP-1	246898
XG 350								
3.5 V6	3.5	144	6		03 >	1,1	RF13HP-1	246898
INFINITI								
FX 25								
3.5 V6	3.5	205	6	VQ35DE	05 >	1,1	RE13HP-1	246889
FX 45								
4.5 V8	4.5	232	8	VK45DE	04 >	1,1	RE13HP-1	246889
G 20								
2.0	2.0		4	SR20DE	91 > 96	1,1	RF13HP-1	246898
Q 45								
4.1	4.1		8	VH41DE	97 > 98	1,1	RF13HP-1	246898
4.5	4.5		8	VH45DE	94 > 96	1,1	RF13HP-1	246898
	4.5		8	VH45D	90 > 93	1,1	RF13HP-1	246898
Q 4WD								
3.3	3.3		6	VG33E	97 > 98	1,1	RF13HC-1	246881
3.5	3.5		6	VQ35DE	01 >	1,1	RE13HP-1	246889
ISUZU								
Aska								
1.8	1.8	77	4	4ZB1	> 12/93	1,1	RL13HC-1	246908
2.0 Turbo	2.0	110	4	4ZC1	> 12/93	1,1	RL13HC-1	246908
Gemini								
1.5	1.5	53	4	4XC1, 4XB1	05/87 >	0,7	L13HC	246854
1.5 Turbo	1.5	88	4	4XC1UT	02/88 >	1,1	RL11HC-1	246914
1.6 GTI 16V	1.6	84	4	4XE1-W	08/88 >	1,1	RF11HCH-1	246871
Piazza								
2.0 Turbo	2.0	132	4	4ZC1	> 12/90	0,7	RL11HC	246857
Trooper								
2.2	2.2	66	4	4ZD1	> 10/88	0,7	RL11HC	246857
2.6	2.6	84	4	4ZE1	10/87 >	0,7	RL11HC	246857
3.2 24V	3.2	141	6	6VDI	03/92 >	1,1	RF11HCH-1	246871
3.5 V6 24V	3.5	158	6		05/98 >	1,1	RF13HP-1	246898
	3.5	158	6	6VE1 V6	04/00 >	1,1	RF11HP-1	246880
Vehicross								
3.2 V6 24V	3.2	158	6	6VDI	03/97 >	1,1	RF11HCH-1	246871

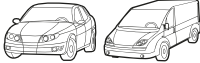






	Cyl.	kW (HP)				 (mm)		
JAGUAR								
340, 420								
MK 10 3.8 L et 4.2 L	-		-			0,7	L13HC	246854
E-Type								
3.8 L, 4.2 L	3.8	127-195	6	XK	04/61 > 04/75	0,7	L13HC	246854
5.3 L	5.3	202	12	V12	03/71 > 04/75	0,9	L13HC	246854
XJ Sovereign								
3.2	3.2		6	AJ6	07/90 > 07/97	0,9	RF11HC	246856
3.6	3.6		6	AJ6	09/86 > 09/89	0,9	RF11HC	246856
4.0	4.0	162	6	AJ6	09/89 > 09/97	0,9	RF11HC	246856
XJ6								
2.8	2.8		6	XK	68 > 73	0,6	L10HC	246874
3.2	3.2		6	AJ16	12/90 >	0,9	RF11HC	246856
	3.2		6	AJ6	90 >	0,9	RF11HC	246856
3.4	3.4		6	XK	75 > 86	0,7	L13HC	246854
3.6	3.6		6	AJ6	08/86 > 08/89	0,9	RF11HC	246856
4.0	4.0		6	AJ6	09/89 >	0,9	RF11HC	246856
4.2 carb.	4.2		6	XK	69 > 79	0,7	L13HC	246854
4.2 inj.	4.2		6	XK	79 > 86	0,7	L13HC	246854
XJ12								
5.3	5.3		12	V12	> 81	0,7	L13HC	246854
XJR								
3.6	3.6		6	AJ6	11/98 > 09/89	0,9	RF11HC	246856
4.0	4.0		6	AJ26	09/89 > 09/94	0,9	RF11HC	246856
XJS								
3.6	3.6		6	AJ6	08/86 > 05/91	0,6	RF11HC	246856
4.0	4.0		6	AJ6	04/91 > 09/96	0,9	RF11HC	246856
XK8								
4.0 V8 32V ,	4.0	213	8	AJ26	10/96 > 09/97	1,1	RF11HP-1	246880
JEEP								
Cherokee								
2.5	2.5		4	L4 1Bbl U	84 > 85	1,1	RF13LC-1	246884
Grand Cherokee								
4.7	4.7	172	8	N MPI V8	02/99 >	1,1	RF11LC-1	246886
4.7 V8 Limited	4.7	161	8	MPI N	03/99 >	1,1	RF11LC-1	246886
Wrangler								
4.2	4.2		6	L6C, L6 M, L6T	87 > 90	1,1	RF13LC-1	246884
KIA								
Carens								
1.8 16V LS	1.8	80	4	TBD	02/00 >	0,8	RF11HCH	246851
1.8 16V	1.8	92	4	TB	06/02 >	0,9	RF11HC	246856
2.0	2.0	102	4	G4GC	08/04 >	1,1	RF13HC-1	246881
	2.0	105	4	G4KA	09/06 > 09	1,1	RF13HC-1	246881
Carnival								
2.6i V6	2.6	128	6	KV5 DOHC	07/99 >	1,1	RF11HP-1	246880
Cee'D								
1.4	1.4	80	4	G4FA	01/07 > 12/08	0,7	RF13LC	246904
1.6	1.6	89	4	G4FC	01/07 >	0,7	RF13LC	246904
2.0	2.0	105	4	G4GC	01/07 >	0,8	RF13HC	246858

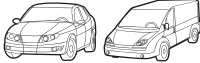






	Cyl.	kW (HP)							
KIA (...)									
Cerato									
1.6	1.6	77	4	G4ED	05/04 >	1,1	RF13HC-1	246881	
2.0	2.0	105	4	G4GC	05/04 >	1,1	RF13HC-1	246881	
Clarus									
1.8 16V SLX, GLX	1.8	85	4	DOHC	06/96 > 06/01	0,8	RF13HCH	246855	
Joice									
2.0 16V LS	2.0	102	4	G4CP	09/01 > 05	1,1	RF11HCH-1	246871	
Magentis									
2.0	2.0	105	4	G4KA	06 > 09	1,1	RF13HC-1	246881	
2.5 V6	2.5	124	6	G6BV	03 >	0,8	RF13HC	246858	
Opirus Gh									
3.5	3.5	149	6		03 > 06	1,1	RF13HP-1	246898	
Picanto									
1.0	1.0	44	4	G4HE	05/04 >	1,1	RF11HC-1	246903	
1.1	1.1	47	4	G4HG	10/03 >	1,1	RF13HC-1	246881	
Pride									
1.3 Deluxe	1.3	44-53	4		05/95 > 06/01	1,1	RL13HC-1	246908	
Rio									
1.3	1.3	55	4		00 > 02	1,1	RL13HCH-1	246894	
	1.3	44	4		03 >	1,1	RL13HC-1	246908	
1.4	1.4	71	4		06/05 >	1,1	RF13HC-1	246881	
1.5	1.5	72	4		00 > 02	0,8	RF11HCH	246851	
	1.5	52	4		03 >	1,1	RF11HC-1	246903	
1.6	1.6	82	4	CWT	06/05 >	1,1	RF13HC-1	246881	
Sephia									
1.6 SLX, GTX	1.6	58	4	B6 SOHC	09/93 > 06/01	1,1	RL11HC-1	246914	
1.6	1.6	74	4	OKAB5	04/01 >	0,8	RF11HCH	246851	
Shuma									
1.5i	1.5	64	4	BFD	05/98 >	1,1	RF11HCH-1	246871	
1.8i	1.8	81	4	TED	07/99 > 06/01	0,8	RF11HCH	246851	
Sportage									
2.0	2.0	69	4	SOHC NB7	94 > 12/02	0,8	RF13HCH	246855	
2.0 16V	2.0	94	4	DOHC NB7	94 > 08/04	1,1	RF11HCH-1	246871	
Sportage II									
2.0 16V, Auto, Cutback	2.0	94	4	DOHC NB7	07/99 >	1,1	RF11HCH-1	246871	
2.0	2.0	103	4	G4GC	06 >	1,1	RF13HC-1	246881	
2.5	2.5	128	6		09/04 >	1,1	RF13HC-1	246881	
2.7	2.7	128	6	G6BA V6	06 >	1,1	RF13HP-1	246898	
LADA									
1200 - 1600									
1.2 - 1200	1.2		4	2101, 2102		0,7	L13HC	246854	
1.3 - 1300	1.3	52	4	2105	08/74 > 08/84	0,6	L11HC	246862	
1.5 - 1500	1.5	58	4	2103, 2104, 2107	09/72 > 08/84	0,6	L11HC	246862	
	1.5	49	4	2112, 2115	01/96 >	0,9	RF11HC	246856	
1.6 - 1600	1.6		4	2106, 2107		0,7	L13HC	246854	
110									
1.5i	1.5	51	4		99 >	0,7	RL11HC	246857	
1.5 8V Li	1.5	56	4	OBD	03 >	0,8	RL11HC	246857	
1.5 16V Gli	1.5	66	4	OBD	03 >	1,1	RF11HC-1	246903	
1.6	1.6	66	4	21124	04 >	1,1	RF11HC-1	246903	

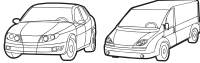






	Cyl.	kW (HP)				 (mm) $\frac{1}{2}$		
LADA (...)								
111								
1.5i	1.5	51	4		02/00 >	0,7	RL11HC	246857
1.5 8V Li	1.5	56	4		03 >	0,8	RL11HC	246857
1.5 16V Gli	1.5	66	4		03 >	1,1	RF11HC-1	246903
1.6 8V	1.6	58	4	21114	04 >	1,1	RL11HC-1	246914
1.6 16V	1.6	66	4	21124	04 >	1,1	RF11HC-1	246903
112								
1.5 8V Li	1.5	56	4		03 >	0,8	RL11HC	246857
1.5 16V Gli	1.5	66	4		03 >	1,1	RF11HC-1	246903
1.6 16V	1.6	66	4	21124	04 >	1,1	RF11HC-1	246903
Aleko								
1.6 S, SL	1.6		4			0,7	L13HC	246854
Kalina								
1.6 8V	1.6	58	4	BA3 11183	10/04 >	1,1	RF11HC-1	246903
	1.6	58	4	BA3 21114	05 >	1,1	RL11HC-1	246914
1.6	1.6	64	4	BA3 11183, BA3 21124	10/04 >	1,1	RF11HC-1	246903
Kalinka								
1.7i	1.7		4		96 >	0,7	RL11HC	246857
Natacha								
1.5i	1.5		4		96 >	0,7	RL11HC	246857
Niva								
1.6	1.6		4	2121		0,7	L13HC	246854
1.7i	1.7	58	4	21213	96 >	0,7	RL11HC	246857
Sagona								
1100, 1300, 1500			4		07/94 >	0,8	RL13HC	246860
1.5i, GLX	1.5		4		95 >	0,7	RL11HC	246857
Samara								
1.3i, GLS	1.3	35	4		96 >	0,7	RL11HC	246857
1.5i, GLX	1.5	38	4		96 >	0,7	RL11HC	246857
1.5 8V	1.5	55	4	2111	04 >	1,1	RL11HC-1	246914
LANCIA								
A112								
0.9	0.9	29	4	A112B	03/84 > 12/86	0,7	RL11HC	246857
1.0	1.0	38	4	A112A	03/78 > 02/84	0,7	RL10HC	246896
Beta								
All types		45-62	4	828CB0A/CB1A	73 > 84	0,7	RL10HC	246896
Dedra								
1.6 16V	1.6	75	4	182A4000	03/98 > 01/00	0,9	RF11L2DMC	246852
1.6 ie	1.6	66	4	835A1100	01/89 > 12/92	0,7	RL11HC	246857
	1.6	57	4	835A1046 cat.	08/89 > 09/94	0,9	RL11L2DMC	246859
1.6 ie, ie S.W.	1.6	66	4	159B9000	94 > 02/98	0,9	RF10HC	246895
1.8 16V	1.8	83	4	182A2000	97 >	0,9	RF11L2DMC	246852
	1.8	95	4	183A1000	97 >	0,9	RF11L2DMC	246852
1.8 ie	1.8	80	4	835A2000	01/89 > 12/92	0,7	RL11HC	246857
	1.8	74	4	835A2046 cat.	01/89 > 09/94	0,7	RL11HC	246857
1.8 ie, ie S.W.	1.8	74	4	836A5000	07/94 > 07/99	0,9	RL10HC	246896
2.0 HF Intégrale	2.0	124	4	835A7046 cat.	01/91 > 09/94	0,9	RL11L2DMC	246859
2.0 HF Turbo ie	2.0	119	4	835A8046 cat.	08/91 > 02/98	0,9	RL11L2DMC	246859
2.0 ie	2.0		4	835A5000	> 12/92	0,7	RL11HC	246857
2.0 ie 16V, ie S.W./4WD	2.0		4	836A3000		0,9	RL10HC	246896
2.0 ie LS, Auto	2.0		4	835A5046 cat.	07/92 >	0,7	RL11HC	246857
2.0 Turbo ie	2.0		4	835A8000	> 12/92	0,8	RL11L2DMC	246859

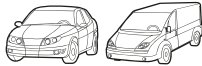






	Cyl.	kW (HP)						
LANCIA (...)								
Dedra (...)								
2.0 Turbo Integrale	2.0	124	4	835A7000	11/90 > 12/92	0,8	RL11L2DMC	246859
Delta								
1.3	1.3	57	4	831A2000	09/79 > 04/86	0,7	RL11HC	246857
	1.3	55	4	831B000	05/86 > 08/92	0,7	RL11HC	246857
1.5	1.5	58	4	831A1100	09/82 > 04/86	0,7	RL11HC	246857
	1.5	58	4	831B1100	05/86 > 93	0,7	RL11HC	246857
1.6 HF Turbo ie	1.6		4	831B3000	> 12/92	0,7	RL10HC	246896
	1.6		4	831B7046 cat.	07/92 >	0,8	RL11HC	246857
1.6 ie, LE	1.6	55	4	835C1000	03/93 > 11/97	0,8	RF10HC	246895
1.6 GT	1.6	77	4	831A4000	> 93	0,7	RL11HC	246857
1.6 GTie	1.6		4	149C2000 cat.	07/92 > 02/93	0,8	RL11HC	246857
1.6 ie, GTie	1.6		4	831B7000	> 12/92	0,7	RL11HC	246857
1.6 HF Turbo	1.6	94	4	831A7000 Cat	> 93	0,6	L10HC	246874
1.8 ie, LE	1.8		4	835C2000	03/93 >	0,7	RL11HC	246857
2.0 HF 4WD	2.0	122	4	831B5000	05/86 > 09/87	0,8	RL11HC	246857
2.0 HF Intégrale	2.0	133	4	831C5000	10/87 > 02/89	0,7	RL11HC	246857
2.0 HF Intégrale 16V	2.0		4	831D5000	03/89 > 03/91	0,7	RL10HC	246896
	2.0		4	831D5000	04/91 >	0,8	RL11L2DMC	246859
2.0 ie 16V Turbo, LS	2.0	136	4	836A2000	03/93 > 11/97	0,9	RL11L2DMC	246859
2.0 ie 16V, LS	2.0		4	836A3000	03/93 >	0,7	RL11HC	246857
2.0 Intégrale	2.0	154	4	831E5046	94 > 11/97	0,9	RL11L2DMC	246859
Delta HPE								
1.6 16V	1.6	75	4	182A4000	06/96 > 11/97	0,9	RF11L2DMC	246852
1.8 16V	1.8	96	4	182A1000	06/96 > 11/97	0,9	RF11L2DMC	246852
	1.8		4	182A2000		0,9	RF11L2DMC	246852
2.0 16V Turbo HF	2.0	136	4	836A2000	09/93 > 11/97	0,8	RL11L2DMC	246859
Fulvia								
1.2 - 1199cc GT Greece, S2 Berlina	1.2		4	818282		0,6	L10HC	246874
1.2 - 1231cc GT, 1200	1.2		4	818202	65 > 69	0,6	L10HC	246874
1.3 rallye, Sport, GTE, S2 Berlina	1.3		4	818302	67 > 69	0,6	L10HC	246874
Gamma								
2.0, 2.5	2.0	85-103	4	830AC2.A, 830AC0.A	77 > 12/84	0,7	L10HC	246874
Kappa								
2.0 16V T, LS	2.0	150	4	838A4000	02/95 >	0,8	RL11L2DMC	246859
2.0 20V LE, LS	2.0	113	5	838A1000	01/95 >	0,9	RF11L2DMC	246852
2.4 20V, LS, LS	2.4	128	5	838A2000	01/95 >	0,9	RF11L2DMC	246852
3.0 V6 24V LS, LX, , Auto	3.0	149	6	838B000	01/95 >	0,7	RF11HP	246877
Lybra								
1.6 16V	1.6	75	4	182A4000	09/99 >	0,9	RF13HCH	246855
1.8 16V	1.8	96	4	839A4000	09/99 > 08/02	0,9	RF11L2DMC	246852
	1.8	95	4	839A4000	09/02 >	0,9	RF11HCH	246851
2.0 20V	2.0	113	5	182B7000	09/99 > 08/02	0,9	RF11L2DMC	246852
	2.0	110	5	182B7000	09/02 >	0,9	RF11HCH	246851
Musa								
1.4	1.4	69	4	843A1000	09/04 > 02/05	0,9	RB10HC-9	246905
	1.4	69	4	843A1000	02/05 >	1	RB10HC-1	246899
	1.4	66	4	192B2000	10/04 >	1	RB10HC-1	246899
Prisma								
All types		57-66	4	831...	82 > 89	0,7	RL10HC	246896

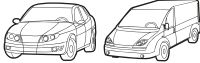





	Cyl.	kW (HP)						
LANCIA (...)								
Thema								
2.0 ie	2.0		4	834B1100 & 154C000		0,7	RL11HC	246857
2.0 ie 16V, LS, SW, Auto	2.0	111	4	834F1000 cat.	07/92 > 01/95	0,9	RL11L2DMC	246859
2.0 ie 16V, SW	2.0	108	4	834B2000	10/88 > 12/92	0,7	RL11HC	246857
2.0 ie Turbo 16V, LS, LX, SW	2.0	147	4	834F2000 cat.	07/92 >	0,9	RL11L2DMC	246859
2.0 ie Turbo, SW	2.0		4	834C000	11/84 > 09/88	0,9	RL11L2DMC	246859
2.0 ie Turbo 16V, SW	2.0		4	834C1100	10/88 > 12/92	0,9	RL11L2DMC	246859
2.8 V6	2.8	110	6	834AB...	11/84 > 09/88	0,7	RC11HC	246868
2.9 V6	2.9	125	6	834E146 cat.	10/88 >	0,7	RC11HC	246868
3.0 V6 LS, LX, SW	3.0	125	6	834F000 cat.	09/92 > 07/94	0,7	RL11HC	246857
Thesis								
2.0 Turbo 20V	2.0	135	5	841E000	11/02 >	0,8	RF11L2DMC	246852
2.4 20V	2.4	124	5	841D000	11/02 >	0,9	RF11HCH	246851
3.0 V6 24V	3.0	158	6	841A000	11/01 >	0,7	RF11HP	246877
3.2 24V V6	3.2	169	6	841A000	11/03 >	0,7	RF11HP	246877
Trevi								
1.6, 2.0	1.6		4	828B000, 828B4000-B7000	> 85	0,7	RL10HC	246896
Y								
1.0 Fire 4x4	1.0	33	4	156A2000	85 > 10/96	0,7	RF11HC	246856
1.0 Fire LX, Fila, Appia	1.0	33	4	156A2246	85 > 10/96	0,7	RF11HC	246856
1.1 ie Elite, Avenue, 4WD	1.1	36	4	156C046 cat.	09/86 > 10/96	0,8	RF11HC	246856
1.1	1.1	40	4	176B2000	05/97 > 09/00	0,8	RF11HC	246856
1.2 8V LS,LE,ECVT	1.2	44	4	840 A3000	01/96 > 10/99	0,8	RF11HC	246856
1.2 8V Elefantino Blu -unica	1.2	44	4	188A4000	10/99 > 09/03	0,9	RF13HCH	246855
1.2 16V,LS-LX-Unica	1.2	58	4	188A5000	10/00 > 11/02	0,9	RB8HC-9	246879
1.2 16V, LS-LX-Unica	1.2	58	4	188A5000	12/02 > 12/03	0,9	RB10HC-9	246905
1.2 16V	1.2	62	4	176B9000	04/97 > 03/00	0,9	RB8HC-9	246879
1.3 GT ie	1.3		4	156B000	> 12/92	0,7	RL11HC	246857
1.3 ie LX, Appia, Ego, Elite	1.3		4	146A5046 cat.	11/87 > 10/96	0,7	RL11HC	246857
1.4 12V	1.4	55	4	840A2000	01/96 > 01/98	0,9	RF11L2DMC	246852
1.4ie 12V	1.4	58	4	840A4000	01/96 > 01/98	0,9	RF11L2DMC	246852
Ypsilon								
1.1 Elefantino	1.1	40	4	176B2000	05/97 > 09/03	0,9	RF11HCH	246851
1.2 LE, LS	1.2	44	4	840A3000	01/96 >	0,7	RF11HC	246856
1.2 8V	1.2	44	4	188A4000	09/03 > 10/04	0,9	RF13HCH	246855
	1.2	44	4	188A4000	10/04 >	1	RB10HC-1	246899
1.2 16V	1.2	58	4	188A5000	09/03 > 02/05	0,9	RB10HC-9	246905
	1.2	58	4	188A5000	02/05 >	1	RB10HC-1	246899
1.4	1.4	58	4	840A2000	01/96 >	0,9	RF11L2DMC	246852
1.4 16V	1.4	69	4	843A1000	09/03 > 02/05	0,9	RB10HC-9	246905
	1.4	69	4	843A1000	02/05 >	1	RB10HC-1	246899
	1.4	56	4		04/09 >	1	RB10HC-1	246899
Zeta								
2.0 16V	2.0	100	4	EW10J4	04/01 >	0,9	RE13HC-9	246867
2.0 Turbo	2.0	135	4	RGX	94 >	0,9	RF11L2DMC	246852
LAND ROVER								
88 / 109								
2.3 L rap vol. 8/1	2.3		4		> 85	0,7	L13HC	246854
90 / 110								
2.3 L rap vol. 8/1	2.3		4		> 85	0,7	L13HC	246854
2.5 L	2.5		4		> 85	0,7	L11HC	246862
V8			8		83 >	0,7	L11HC	246862

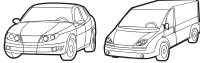






	Cyl.	kW (HP)				 (mm) $\frac{1}{2}$		
LAND ROVER (...)								
Defender								
2.5	2.5		6		90 >	0,8	L11HC	246862
3.5 V8	3.5		8		90 >	0,9	RL13HC	246860
Discovery								
2.0i	2.0	99	4	MPi	06/93 > 01/99	0,8	RF11HCH	246851
3.5 V8 ()	3.5	107	8		09/89 > 01/99	0,8	L11HC	246862
3.5 V8i	3.5		8		90 >	0,9	RL11HC	246857
3.9i V8	3.9	135	8		94 > 99	0,9	RL11HC	246857
4.0 V8	4.0		8		10/98 >	1,1	RF11HP-1	246880
Freelander								
1.8 I, XE, XEi	1.8	88	4	K SERIES	04/98 >	1,1	RF11HP-1	246880
2.0	2.0		6	KV6	01 >	1,1	RF11HP-1	246880
2.5 V6	2.5	130	6	KV6	09/00 >	1,1	RF11HP-1	246880
Range Rover								
3.5 V8	3.5	94	8		06/70 > 07/81	0,7	13NHC	246906
	3.5	94	8		76 > 85	0,7	L13HC	246854
3.5 V8 Vogue inj., SE	3.5		8		08/81 > 10/89	0,6	RL11HC	246857
3.9i V8	3.9	127	8		11/88 > 10/95	0,9	RL13HC	246860
4.0 SE V8	4.0		8		01/95 > 98	0,9	RL11HC	246857
4.0 V8	4.0	130	8		99 > 02	1,1	RF11HP-1	246880
4.2 V8 Vogue inj.	4.2		8		10/92 > 12/94	0,9	RL11HC	246857
4.6 V8 HSE	4.6	159	8		10/94 > 01/00	0,9	RL11HC	246857
4.6 V8	4.6	149	8		01/99 >	1,1	RF11HP-1	246880
4.6 V8 Vogue	4.6	159	8		02/00 >	0,9	RL11HC	246857
LEXUS								
ES								
3.0 - 300	3.0		6	1MZ-FE	01/04 >	1,1	RF11HP-1	246880
GS								
3.0 - 300	3.0	155	6	2JZ-GE	10/93 > 99	1,1	RF13HP-1	246898
3.0 24S - 300	3.0	162	6	2JZ-GE	08/97 >	1,1	RF11L2DMC-1	246869
3.0 - 300	3.0	169	6	UZS190 / GRS190 / 3GR-FE/FSE	05/05 >	1,1	RF11HP-1	246880
4.3 V8 - 430	4.3	208	8	3UZFE	04/01 >	1,1	RF11HP-1	246880
IS								
2.0i - 200	2.0	113	6	1G-FE/GXE10	04/99 >	1,1	RF11HP-1	246880
3.0i VVT-i - 300	3.0	156	6	1MZFE	09/01 >	1,1	RF11HP-1	246880
LS								
4.0 V8 - 400	4.0	208	8	1UZ-FE	10/94 > 00	0,8	RF11HP	246877
	4.0	194	8	1UF-FE	10/94 >	1,1	RF11HP-1	246880
4.3 V8 - 430	4.3	206	8	3UZFE	04/01 >	1,1	RF11HP-1	246880
4.3 - 430	4.3		8	3UZ-FE without TWC	08/00 >	0,8	RF11HCH	246851
RX								
3.0 V6 VVT-i - 300	3.0	161	6	1MZ-FE	04/01 > 06	1,1	RF11HP-1	246880
3.3 - 300	3.3		6	1MZ-FE, 3MZ-FE	01/04 > 06	1,1	RF11HP-1	246880
3.3 - 330	3.3		6	MCU35,38 / 1MZ-FE / 3MZ-FE	01/04 > 06	1,1	RF11HP-1	246880
3.3 - 400	3.5	199	6	MHU38 / 3MZ-FE	03/05 >	1,1	RF11HP-1	246880
LOTUS								
Eclat								
2.2	2.2		-			0,8	RL11HC	246857
Avec Dellorto	-		-		76 >	0,6	L11HC	246862
	-		-		> 76	0,6	L10HC	246874
Avec Zenith	-		-			0,6	L11HC	246862
2.2 Excel	2.2		-			0,9	RL11HC	246857

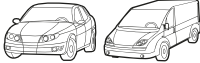






	Cyl.	kW (HP)						
LOTUS (...)								
Elan								
1.6 16V	1.6		4		10/89 >	1,1	RF11HCH-1	246871
SE 16V Turbo			4		10/89 >	0,8	RF11HCH	246851
Sprint, S4, S3, S2, 1500, 1600			4		62 > 74	0,6	L10HC	246874
Elise								
1.8 16V	1.8	88	4		96 >	1,1	RF11HP-1	246880
1.8 16V - 111S	1.8	105	4	18K4K	99 >	1,1	RF11HP-1	246880
1.8 - 111R	1.8	139	4	2ZZ-GE Toyota	02/04 >	1,1	RF11HP-1	246880
Esprit								
2.0	2.0		4			0,6	L11HC	246862
701			4			0,6	L11HC	246862
2.2 HC	2.2		4	DOHC	> 85	0,8	RL10HC	246896
2.2 S Cat.	2.2		4			0,6	RL11HCH	246912
2.2 Turbo	2.2		4		87 >	0,8	RL11HC	246857
3.5 V8 T-T	3.5	256	8	918	96 >	0,9	RF11L2DMC	246852
Europa								
Special, Twin-Cam, S2, S1			-			0,6	L10HC	246874
Excel								
2.2	2.2		4			0,9	RL11HC	246857
2.2 SA/SE	2.2	135	4	912S	85 > 91	0,9	RL10HC	246896
Seven								
1300cc/1600cc	-		-	Ford		0,6	L11HC	246862
1.6 - 1558cc	1.6		-	Lotus		0,6	L10HC	246874
MASERATI								
2.24 V								
2.0	2.0	180	8	AM475	88 >	0,9	RB8HC-9	246879
4.24 V								
2.0	2.0	180	8	AM475	90 >	0,9	RB8HC-9	246879
Khamsin, Kyalami								
		173-235	8		74 > 83	0,6	L11HC	246862
Mexico, Merak Ss, Merak 2000								
		140	6		72 > 83	0,6	L11HC	246862
Mistral, Quattroporte, Sebring								
			6			0,6	L10HC	246874
Quattroporte								
2.8i V6 Evoluzione	2.8	260	6	Mot 588	02/99 > 12/01	0,9	RB8HC-9	246879
Royale								
			-			0,9	RB8HC-9	246879
MATRA								
M 530								
Culot long			4			0,6	L11HC	246862
Murena								
1.6, 2.2			4			0,6	L11HC	246862
Rancho								
			4			0,6	L11HC	246862
MAZDA								
Mazda 2								
1.25	1.25	55	4	FUJA, F8JB	03 > 07	1,3	RR13HP-3	246866
1.4	1.4	58	4	FXJA, FXJB	03 > 07	1,3	RR13HP-3	246866
1.6	1.6	73	4	FYJA	03 > 07	1,3	RR13HP-3	246866

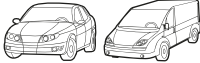






	Cyl.	kW (HP)							
MAZDA (...)									
Mazda 3									
1.4	1.4	58	4	ZJ	04 > 09	1,1	RF13HP-1	246898	
1.6	1.6	77	4	Z6	10/03 > 09	1,1	RF13HP-1	246898	
	1.6	77	4	Z668	06/09 >	1,1	RF13HP-1	246898	
2.0	2.0	110	4	LF	10/03 > 09	1,3	RC11HP-3	246900	
Mazda 6									
1.8 LF (16V)	1.8	88	4	MZR-L8 DOHC	06/02 > 07	1,3	RC11HP-3	246900	
2.0 L8 (16V)	2.0	103	4	MZR-LF17/18 DOHC	06/02 > 07	1,3	RC11HP-3	246900	
2.3 L3 (16V)	2.3	122	4	MZR-L3 DOHC	06/02 > 07	1,3	RC11HP-3	246900	
121									
All types	-		4		> 79	0,8	RL11HC	246857	
1100, 1300, 1500 All types	-		4		80 > 87	0,8	RL13HC	246860	
1.1	1.1	39	4	B1	87 > 89	0,8	RL13HC	246860	
	1.1	39	4	B1	90 >	0,8	RL13HC	246860	
1.25	1.2	55	4	DHA Zetec Ford	96 > 04/00	1	RR13HC-1	246876	
1.3	1.3		4	B3	87 > 89	0,8	RL13HC	246860	
1.3i-16	1.3		4	B3	90 >	1,1	RF13HCH-1	246872	
1.3	1.3		4	J4C1 Endura Ford	96 > 04/00	1	RC13HPH-1	246875	
1.3 LTX	1.3	44	4	J4C1 Endura	05/00 >	1	RC13HPH-1	246875	
323									
All types	-		4		> 79	0,8	RL11HC	246857	
1.1	1.1	39	4	E1	80 > 87	0,8	RL13HC	246860	
1.3	1.3		4	B3	87 > 89	0,8	RL13HC	246860	
	1.3	44	4	E3	80 > 87	0,8	RL13HC	246860	
1.3 16V	1.3		4	B3	89 > 91	0,8	RF13HCH	246855	
1.3 16 V	1.3		4	B3	91 >	1,1	RF13HCH-1	246872	
1.5	1.5	53	4	B5	87 > 89	0,8	RL13HC	246860	
	1.5	55	4	E5	80 > 87	0,8	RL13HC	246860	
1.5 16V	1.5	64	4	Z5	06/94 >	1,1	RF13HCH-1	246872	
1.6	1.6		4	E6	85 > 87	1,1	RL13HC-1	246908	
1.6 Turbo	1.6		4	B6 DOHC	87 > 89	0,8	RF11HCH	246851	
1.6 16V	1.6	63	4	B6	89 > 91	0,8	RF13HCH	246855	
	1.6	63	4	B6	91 > 92	0,8	RF13HCH	246855	
1.6i	1.6		4	B6 EGi	85 > 89	0,8	RL11HC	246857	
	1.6		4	B6 EGi	89 > 91	0,8	RL13HC	246860	
1.6i 16V	1.6		4	B6 EGi Cat.	93 >	1,1	RF13HCH-1	246872	
1.8 Turbo 4WD GTR	1.8		4	BP DOHC	91 >	1,1	RF11HP-1	246880	
1.8i 16V	1.8		4	BP DOHC	89 > 91	0,8	RF11HCH	246851	
	1.8		4	BP DOHC	91 >	1,1	RF11HCH-1	246871	
2.0	2.0		6	KF DOHC V6	94 >	1,1	RF11HCH-1	246871	
1.3i 16	1.3	55	4		10/98 >	1,1	RF11HCH-1	246871	
1.5i 16 GTX, LTX, Active	1.5	64	4		10/98 >	1,1	RF11HCH-1	246871	
1.8i 16V	1.8	83	4		10/98 >	1,1	RF11HCH-1	246871	
626									
All types	-		4		78 > 85	0,8	RL11HC	246857	
1.6	1.6		4	F6	85 > 87	0,8	RL13HC	246860	
1.8	1.8		4	F8	87 > 89	0,8	RL13HC	246860	
	1.8		4	F8	89 > 91	0,8	RF11HCH	246851	
1.8i 16V	1.8		4	FP	89 > 91	0,8	RF11HCH	246851	
	1.8		4	FP	91 >	1,1	RF13HCH-1	246872	
1.8 LTX	1.8	73	4		12/99 >	1,1	RF11HCH-1	246871	
2.0	2.0		4	FE	85 > 87	0,8	RL11HC	246857	
	2.0		4	FE12V	87 > 89	0,8	RF11HCH	246851	





	Cyl.	kW (HP)						
MAZDA (...)								
626 (...)								
2.0	2.0		4	FE12V	89 > 91	0,8	RF11HCH	246851
2.0 V6 16V	2.0	106	6	DOHC	93 >	1,1	RF13HCH-1	246872
2.0i	2.0		4	FE EGi	85 > 87	0,8	RL11HC	246857
2.0i 12V	2.0	74	4	FE cat.	90 >	1,1	RF13HCH-1	246872
2.0i 16V	2.0		4	FE DOHC	87 > 89	0,8	RF11HCH	246851
	2.0		4	FE DOHC	89 > 91	0,8	RF11HCH	246851
	2.0	84	4	FE EGi DOHC cat, FS DOHC	90 >	1,1	RF13HCH-1	246872
2.2	2.2		4	F2 EGi	87 > 89	1,1	RF11LC-1	246886
	2.2		4	F2 EGi	89 > 91	1,1	RF11LC-1	246886
2.2i	2.2		4	F2 EGi	91 >	1,1	RF13HCH-1	246872
2.5 GTi 24V	2.5		6	KL	91 >	1,1	RF13LC-1	246884
929								
All types	-		4		> 78	0,8	RL11HC	246857
	-		4		79 > 81	0,8	RL13HC	246860
2.0	2.0	73	4	FE	81 > 87	0,8	RL13HC	246860
2.0i	2.0	88	4	FE EGi	83 > 87	0,8	RL11HC	246857
2.2i (Fgst--> 200000)	2.2	84	4	F2 EGi	87 > 89	1,1	RF11LC-1	246886
2.2i (Fgst 200001-->)	2.2	94	4	F2 EGi	89 > 92	1,1	RF11LC-1	246886
3.0 V6 (Fgst--> 200000)	3.0	139	6	JE EGi	88 > 89	0,9	RF11HCH	246851
3.0 V6 (Fgst--> 200000)	3.0	124	6	JE EGi	87 > 89	1,1	RF11LC-1	246886
3.0 V6 (Fgst 200001-->)	3.0	122	6	JE DOHC	89 > 92	1,1	RF11LC-1	246886
B 2000								
2.0 Pick up	2.0		4	FE		0,8	RL13HC	246860
B 2500								
2.5 4x4 Pick-Up	2.5	57-80	4	WL	09/99 >	0,8	RL13HC	246860
B 2600								
2.6 4x4	2.6		6	G6	> 89	0,8	RL13HC	246860
Demio								
1.3 1300 LTX (B3)	1.3	52	4	B3	11/98 > 03	1,1	RF11HCH-1	246871
1.4 (DW Fgst 300001-->)	1.4	46	4	B3 SOHC	00 > 03	1,1	RF13HCH-1	246872
1.4 (DW Fgst 100.001 -->)	1.4	46	4	B3 SOHC	98 > 03	1,1	RF11HCH-1	246871
1.5 (DW Fgst 300001-->)	1.5	55	4	B5 SOHC	05/00 > 03	1,1	RF11HCH-1	246871
MPV								
2.0 GTX 16V	2.0	89	4	FS DOHC	12/99 > 04/02	1,1	RF11LC-1	246886
2.3 16V	2.3	103	4	MZR-L3 DOHC	04/02 >	1,3	RC11HP-3	246900
MX3								
1.6	1.6	65-74	4	B6 DOHC	08/91 >	1,1	RF11HCH-1	246871
1.8 V6	1.8	95	6	K8D	08/91 >	1,1	RF13HCH-1	246872
MX5								
1.6	1.6		4	B6 DOHC	01/90 >	1,1	RF11HCH-1	246871
1.6i 16V	1.6	80	4	B6 DOHC	98 >	1,1	RF13HCH-1	246872
1.8	1.8	95	4	BP-ZE	08/94 >	1,1	RF13HCH-1	246872
1.8i 16V	1.8	102	4	BP DOHC	98 >	1,1	RF13HCH-1	246872
	1.8	106	4		10/00 >	1,1	RF13HCH-1	246872
MX6								
2.0 16V	2.0	84	4	FS	92 >	1,1	RF13HCH-1	246872
2.5 V6 24	2.5	121	6	KL-ZE	92 >	1,1	RF13LC-1	246884
Premacy								
1.8i	1.8		4	FP	06/99 >	1,1	RF13HCH-1	246872
1.9	1.9	73-84	4	FPDOHC	06/99 >	1,1	RF13LC-1	246884
2.0	2.0	96	4	FSDOHC		1,1	RF13HCH-1	246872

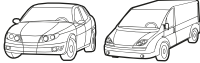






	Cyl.	kW (HP)						
MAZDA (...)								
Tribute								
2.0	2.0	91	4	Mot. Ford	10/00 >	1,3	RR13HP-3	246866
2.3	2.3	110	4	MZR-L3 DOHC	03 >	1,3	RC11HP-3	246900
Xedos 6								
1.6i	1.6	77	4	B6	94 >	1,1	RF13HCH-1	246872
2.0i V6	2.0	102	6	KF-ZE	92 >	1,1	RF11HCH-1	246871
Xedos 9								
2.5 V6	2.5	119	6	KL-ZE	93 > 96	1,1	RF13LC-1	246884
	2.5	119	6	KL-ZE	01 >	1,1	RF13LC-1	246884
MERCEDES								
100								
600		183	8	M100.980	09/64 > 01/79	0,8	L11HC	246862
Serie 108, 109								
230 SL, 250 SE, SL			6			0,8	L11HC	246862
280 S		114	6	M110.920/921	12/79 > 07/85	0,8	L10HC	246874
280 SE, SEL	2.8	117	6	M130.980/924	01/68 > 08/72	0,8	L10HC	246874
280 SE 3.5, SEL 3.5	3.5	147	6	M116.980/990	01/68 > 08/72	0,8	L10HC	246874
300 SEL 3.5	3.5	117	6	M130.981	03/71 > 08/72	0,8	L10HC	246874
300 SEL 6.3	6.3	183	8	M100.981	03/68 > 08/72	0,8	L11HC	246862
Serie 111, 113								
280 SE 3.5 Cp/Ca	3.5	117	6	M130.980	01/68 > 71	0,8	L10HC	246874
280 SL	2.8	124	6	M130.983	01/68 > 03/71	0,8	L10HC	246874
Serie 114, 115								
200	2.0	63	4	M115.923/926	01/63 > 01/77	0,8	L11HC	246862
220		77	4	M115.920	01/63 > 01/73	0,8	L11HC	246862
230.4	2.3	80	4	M115.951	08/73 > 12/76	0,8	L11HC	246862
230.6	2.3	88	6	M180.954/955	01/68 > 11/76	0,8	L10HC	246874
250, 250 C	2.5	85-96	6	M114.920/923	68 > 76	0,8	L11HC	246862
280 C / CE		118	6	M110.921/981	01/68 > 01/77	0,8	L11HC	246862
280	2.8	135	6	M110.981/991	06/72 > 11/76	0,8	L11HC	246862
Serie 116								
280 S	2.8	114	6	M110.922	08/72 > 07/80	0,8	L11HC	246862
280 SE / SEL inject. électr. D	2.8	135	6	M110.983	08/72 > 07/80	0,8	L11HC	246862
280 SE / SEL inject. KA	2.8	130	6	M110.985	08/72 > 07/80	0,8	L11HC	246862
350 SE / SEL inject. électr. D	3.5	147	6	M116.983	08/72 > 07/80	0,8	L11HC	246862
350 SE / SEL inject. KA	3.5	142	6	M116.985	08/72 > 07/80	0,8	L11HC	246862
450 SE / SEL inject électr. D	4.5	160	8	M117.983	08/72 > 07/80	0,8	L11HC	246862
450 SE / SEL inject. KA	4.5	160	8	M117.986	08/72 > 07/80	0,8	L11HC	246862
Serie 123								
200	2.0	61	4	M115.938/939	02/76 > 08/80	0,8	L11HC	246862
200/-T		74	4	M102.920	06/80 > 11/85	0,8	C11HC	246864
230 E / TE / CE	2.3	99	4	M102.980	01/76 > 12/85	0,8	C11HC	246864
230/-T/-C	2.3	80	4	M115.954	02/76 > 03/81	0,8	L11HC	246862
250/-T/longue	2.5	94	6	M123.920/921	02/76 > 08/81	0,8	L11HC	246862
	2.5	94	6	M123.920/921	08/81 > 07/85	0,8	L10HC	246874
280 /-C	2.8	114	6	M110.923	01/76 > 12/85	0,8	L11HC	246862
280 E/-TE/-CE	2.8	130-136	6	M110.984/988	01/76 > 12/85	0,8	L11HC	246862
Serie 190 (W201)								
190 E 1.8	1.8	80	4	M102.910	12/82 > 06/93	0,8	C11HC	246864
190 2.0	2.0	83-85	4	M102.921/924	12/82 > 06/93	0,8	C11HC	246864
190 E 2.0	2.0	89	4	M102.961/962	12/82 > 06/93	0,8	C11HC	246864
190 E 2.3	2.3	99	4	M102.985	12/82 > 06/93	0,8	C11HC	246864

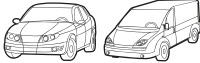






	Cyl.	kW (HP)							
MERCEDES (...)									
Serie 190 (W201) (...)									
190 E 2.5 - 16	2.5	142	4	M102.990	12/82 > 06/93	0,8	C11HC	246864	
190 E 2.5 - 16 évolution I	2.5	142	4	M102.991	12/82 > 06/93	0,8	C11HC	246864	
190 E 2.5 - 16 évolution II	2.5	172	4	M102.992	12/82 > 06/93	0,8	C11HC	246864	
190 E 2.6	2.6	118	6	M103.942	12/82 > 06/93	0,8	C11HC	246864	
Classe A									
A140 1.4	1.4	60	4	M166.940	10/97 >	1	RF11L2DMC-1	246869	
A160 1.6	1.6	74	4	M166.960	10/97 >	1	RF11L2DMC-1	246869	
A190 1.9	1.9	91	4	M166.991	07/99 >	0,8	RF13L2DMC	246850	
A210 2.1 Evolution	2.1	102	4	M166.995	03/02 >	0,8	RF13L2DMC	246850	
Classe C									
C180	1.8	89	4	M111.920	> 06/97	0,8	F13HC	246853	
C180 Classic	1.8	89	4	M111.921	07/97 >	1	RF11L2DMC-1	246869	
C200	2.0	99	4	M111.941	03/94 > 06/97	0,8	F11HC	246870	
	2.0	99	4	M111.945	07/97 > 02	0,8	RF13L2DMC	246850	
C200 K	2.0	135	4	M111.944	09/95 > 10/96	0,9	RF11HC	246856	
	2.0	141	4	M111.947	11/96 >	1	RF11L2DMC-1	246869	
C220	2.2	110	4	M111.961	06/93 > 09/96	0,8	F11HC	246870	
C230	2.3	110	4	M111.974	09/96 > 05/97	0,8	F11HC	246870	
C230 Kompressor	2.3	141	4	M111.975	10/95 >	1	RF11L2DMC-1	246869	
C240 V6	2.4	124	6	M112.910 Twin Spark	04/97 >	1	RF13HP-1	246898	
C280	2.8	141	6	M104.941	06/93 > 05/97	0,8	F11HC	246870	
C280 V6	2.8	144	6	M112.920 Twin Spark	06/97 >	1	RF13HP-1	246898	
C160	1.8	89	4	M271.921 -> 30853899	05/02 > 11/06	0,8	RE11HP	246918	
C180 K 2.0 16V		94	4	M111	09/00 >	1	RF11HP-1	246880	
C180 1.8	1.8	105	4	M271.940-> 30853899	02/03 > 11/06	0,8	RE11HP	246918	
	1.8	105	4	M271.946 -> 30853899	12/03 > 11/06	0,8	RE11HP	246918	
	1.8	94	4	M111.951	05/00 > 05/02	1	RF11HP-1	246880	
C200 1.8	1.8	105	4	M271.942/940-> 30853899	09/02 > 11/06	0,8	RE11HP	246918	
	1.8	124	4	M271.942 -> 30853899	02/03 > 11/06	0,8	RE11HP	246918	
C200 K 2.0 16V	2.0	119	4	M111.955	05/00 >	1	RF11HP-1	246880	
C230 K 2.3 16V	2.3	144	4	M111.981	03/01 > 05/02	1	RF11HP-1	246880	
C230 1.8	1.8	141	4	M271.948 -> 30853899	02/04 > 11/06	0,8	RE11HP	246918	
C240 2.6 V6 18S	2.6	124	6	M112.910 Twin Spark	05/00 >	1	RF13HP-1	246898	
C320 3.2 V6 18S	3.2	160	6	M112 Twin Spark	05/00 >	1	RF13HP-1	246898	
C55 5.4	5.4	269	8	M113.988 Twin Spark	02/04 >	1	RF11HP-1	246880	
CLASSE CL									
CL 420	4.2	205	8	M119.981 Twin Spark	01/96 >	1	RF13HP-1	246898	
CL 500	5.0	235	8	M119.980 Twin Spark	01/96 >	1	RF13HP-1	246898	
CL 600	6.0	289	12	M120.982 Twin Spark	01/96 >	1	RF13HP-1	246898	
CL 500 5.0 V8 24S	5.0	224	8	M113.960 Twin Spark	05/00 > 03/06	1	RF13HP-1	246898	
CLASSE CLC									
CLC 180 1.8 Kompressor	1.8	105	4	M271.940 -> 30853899	05/08 >	0,8	RE11HP	246918	
	1.8	105	4	M271.946 -> 30853899	05/08 >	0,8	RE11HP	246918	
Classe CLK									
CLK 200 , Cab.	2.0	99	4	M111.945	06/97 > 05/00	0,8	RF13L2DMC	246850	
CLK 200 K , Cab.	2.0	119	4	M111.956	06/00 > 06/02	1	RF11HP-1	246880	
	2.0	135	4	M111.944	06/97 >	1	RF11L2DMC-1	246869	
CLK 230 K , Cab.	2.3	141	4	M111.975	06/97 > 02/00	1	RF11L2DMC-1	246869	
CLK 230 Kompressor	2.3	144	4	M111.982	03/00 > 06/02	1	RF11HP-1	246880	
CLK 320 , Cab.	3.2	160	6	M112.940 Twin Spark	06/97 > 02	1	RF13HP-1	246898	
CLK 430 , Cab.	4.3	205	8	M113.943 Twin Spark	06/98 > 02	1	RF13HP-1	246898	
CLK 200 1.8	1.8	124	4	M271.942-> 30853899	02/03 > 11/06	0,8	RE11HP	246918	

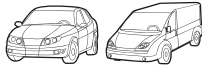






	Cyl.	kW (HP)						
MERCEDES (...)								
Classe CLK (...)								
CLK 200 Kompressor		119	4		10/02 >	1	RF11HP-1	246880
CLK 200 Kompressor 1.8	1.8	105	4	M271.940	02/03 > 11/06	0,8	RE11HP	246918
CLK 240 , Cab.	2.6	124	6	M112.912 Twin Spark	05/02 >	1	RF13HP-1	246898
CLK 320 , Cab.	3.2	160	6	M112.955 Twin Spark	05/02 >	1	RF13HP-1	246898
CLK 500 5.0	5.0	224	8	M113.968 Twin Spark	03/03 >	1	RF13HP-1	246898
CLASSE CLS								
CLS 500	5.0	224	8	M113.967 Twin Spark	04 >	1	RF13HP-1	246898
Classe E (S124)								
200 E, CE, TE	2.0		4	M111.940	01/85 > 06/93	0,8	F13HC	246853
	2.0		4	M102.963	01/85 > 06/93	0,8	C11HC	246864
200	2.0	77	4	M102.922	12/84 > 05/90	0,8	C11HC	246864
220 E, CE, TE	2.2	110	4	M111.960	10/92 > 06/93	0,8	F13HC	246853
230 E, CE, TE, E longue	2.3	99	4	M102.982	12/84 > 09/92	0,8	C11HC	246864
260 E		117	6	M103.940	09/85 > 09/92	0,7	C13HC	246910
260 E4Matic	2.6		6	M103.943	01/85 > 06/93	0,7	C13HC	246910
280 E, TE	2.8		6	M104.942	01/85 > 06/93	0,8	F11HC	246870
300 E, CE, TE	3.0		6	M103.980/983	01/85 > 06/93	0,7	C11HC	246864
300 E-24, CE-24, TE-24	3.0	119	6	M104.980	01/85 > 06/93	0,8	F11HC	246870
300 E 4Matic, TE 4Matic	3.0	132	6	M103.985	01/85 > 06/93	0,7	C13HC	246910
320 E, CE, TE	3.2	161	6	M104.992	01/85 > 06/93	0,8	F11HC	246870
400 E	4.2	205	8	M119.975	01/85 > 06/93	0,8	F11HC	246870
500 E	5.0	235	8	M119.974	01/85 > 06/93	0,8	F11HC	246870
E200	2.0	99	4	M111.940	07/93 >	0,8	F13HC	246853
E200 2.0	2.0		4	M111.921	07/93 > 06/95	0,7	F11HC	246870
	2.0	99	4	M111.942	06/93 > 06/97	0,7	F11HC	246870
E220	2.2	110	4	M111.960	07/93 > 06/95	0,8	F13HC	246853
E230	2.3	141	4	M111.975	07/93 >	0,8	F13HC	246853
E280	2.8	141	6	M104.942	> 06/95	0,8	F13HC	246853
E300 E 4Matic, TE 4 Matic	3.0	132	6	M103.985	09/86 > 06/93	0,7	C13HC	246910
E300 24V	3.0	161	6	M104.980	06/93 > 06/97	0,8	F11HC	246870
E320	3.2	161	6	M104.992	06/95 >	0,8	F13HC	246853
E400	4.2	205	8	M119.975	07/93 > 06/95	0,8	F13HC	246853
E500	5.0	235	8	M119.974	07/93 > 06/95	0,8	F13HC	246853
Classe E								
E200	2.0	99	4	M111.942	95 > 00	0,8	F13HC	246853
E200 Kompressor	2.0	136	4	M111.947	09/96 >	1	RF11L2DMC-1	246869
E200 K	2.0	119	4	M111.957	06/00 > 03/02	1	RF11HP-1	246880
E230	2.3	110	4	M111.970	95 >	0,8	F13HC	246853
E240 2.4	2.4	124	6	M112.911 Twin Spark	10/97 > 05/00	1	RF13HP-1	246898
E240 2.6 V6 18S	2.6	124	6	M112.914 Twin Spark	06/00 > 03/03	1	RF13HP-1	246898
E280	2.8	141	6	M104.945	01/96 >	0,8	F11HC	246870
E320	3.2	161	6	M104.995	01/96 >	0,8	F13HC	246853
E320 ,4MATIC		164	6	M112.941	03/97 >	1	RF13HP-1	246898
E420	4.2	205	8	M119.985	01/96 >	0,8	F13HC	246853
E430		205	8	M113.940	10/97 >	1	RF13HP-1	246898
E180 2.0		119	4	M271.941	11/02 > 11/06	0,8	RE11HP	246918
E200 2.0	1.8	119	4	M271.941-> 30853899	11/02 > 11/06	0,8	RE11HP	246918
E240 2.6 V6 18S	2.6	130	6	M112.917 Twin Spark	01/02 >	1	RF13HP-1	246898
E280 2.8	2.8	149	6	M112.921 Twin Spark	03/97 > 03/03	1,1	RF13HP-1	246898
E320 3.2 V6 18S	3.2	164	6	M112.954 Twin Spark	01/02 >	1	RF13HP-1	246898
E500 5.0 V8 24S	5.0	224	8	M113.969 Twin Spark	01/02 >	1	RF13HP-1	246898
1.8	1.8	135	4	M271.956 -> 30853899	04/06 > 11/06	0,8	RE11HP	246918

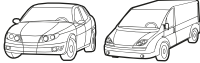






	Cyl.	kW (HP)						
MERCEDES (...)								
Classe G (W460)								
200 GE			4	M102.964	02/79 > 03/92	0,8	C11HC	246864
230 GE	2.3	91	4	M102.981	02/79 > 03/92	0,8	C11HC	246864
280 GE	2.8	84	6	M110.994	02/79 > 03/92	0,8	L11HC	246862
Classe G (W463)								
230 GE	2.3	92	6	M102.989	10/89 > 08/93	0,8	C11HC	246864
300 GE	3.0	92	6	M103.987	10/89 > 08/93	0,8	C11HC	246864
500 GE	5.0	194	8	M117.965	10/89 > 08/93	0,8	L11HC	246862
Classe G								
G230	2.3	92	4	M102.989	09/89 > 10/94	0,8	C11HC	246864
G300	3.0	94	6	M103.987	09/89 > 10/94	0,7	C13HC	246910
G320	3.2		6	M103.996 Twin Spark	09/93 >	1	RF13HP-1	246898
G500	5.0	194	8	M117.965	09/93 > 10/94	0,8	L11HC	246862
G500 Classic 5.0 V8	5.0	210	8	M117.965 Twin Spark	09/93 >	1	RF13HP-1	246898
CLASSE ML								
ML230 2.3	2.3	110	6	M111.977	11/98 > 04/00	0,8	RF13L2DMC	246850
ML320 3.2	3.2	160	6	M112.942 Twin Spark	11/98 >	1	RF13HP-1	246898
ML350 3.5	3.5	172	6	M112.970 Twin Spark	09/00 >	1	RF13HP-1	246898
ML430 4.3	4.3	199	8	M113.942 Twin Spark	11/98 >	1	RF13HP-1	246898
ML500 5.0 V8	5.0	214	8	M113.964 Twin Spark	07/01 >	1	RF13HP-1	246898
Classe R								
R500 5.0	5.0	224	8	M113.971 Twin Spark	02/06 >	1	RF13HP-1	246898
Classe S (W126)								
260 SE	2.6	117	6	M103.941	09/85 > 06/91	0,7	C13HC	246910
280 S	2.8	114	6	M110.924/926	12/79 > 07/85	0,8	L11HC	246862
280 SE, SEL	2.8	135	6	M110.987/989	10/79 > 07/85	0,8	L11HC	246862
300 SE, SEL	3.0	132	6	M103.981	09/85 > 06/91	0,8	C11HC	246864
380 SE, SEL, SEC	3.8	110	6	M116.961/963	01/80 > 03/91	0,8	L11HC	246862
420 SE, SEL, SEC	4.2	149	8	M116.965	01/80 > 03/91	0,8	L11HC	246862
500 SE, SEL, SEC		235	8	M117.961/63/65	06/91 > 06/93	0,8	L11HC	246862
560 SE, SEL, SEC	5.6	177	8	M117.968	09/87 > 06/91	0,8	L11HC	246862
Classe S (W140)								
300 SE 2.8	2.8	141	6	M104.944	04/91 > 06/93	0,8	F11HC	246870
300 SE / SEL 3.2	3.2	169	6	M104.990	03/91 > 06/93	0,8	F11HC	246870
400 SE, SEL	4.2	154	8	M119.971	04/91 > 06/93	0,8	F11HC	246870
500 SE, SEL, SEC	5.0	239	8	M119.970	04/91 > 06/93	0,8	F11HC	246870
600 SE / SEL / SEC V12	6.0	289	12	M120.980	04/91 > 06/93	0,8	F11HC	246870
Classe S								
S280	2.8	104	6	M104.944	07/93 > 06/97	0,8	F13HC	246853
S320	3.2	169	6	M104.994	07/93 > 09/98	0,8	F13HC	246853
S420	4.2	205	8	M119.971	07/93 > 06/97	0,8	F13HC	246853
S500	5.0	235	8	M119.970	07/93 > 06/97	0,8	F13HC	246853
S600	6.0	289	12	M120.980	07/93 > 06/97	0,8	F13HC	246853
S280 2.8	2.8	139	6	M112.922 Twin Spark	10/99 > 08/05	1	RF13HP-1	246898
S320 3.2	3.2	164	6	M112.944 Twin Spark	10/98 > 08/05	1	RF13HP-1	246898
S350 3.5	3.5	180	6	M112.975/972/975	06/03 > 08/05	1	RF13HP-1	246898
S420 4.2	4.2	191	8	M119.981	> 09/98	1	RF13HP-1	246898
S430 4.3	4.2	205	8	M113.940/941/948 TWS	04/97 > 08/05	1	RF13HP-1	246898
S500 5.0 V8	5.0	224	8	M113.660/966 TWS	09/02 > 08/05	1	RF13HP-1	246898
S55 5.5	5.5	264	8	M113.980 Twin Spark	99 > 08/05	1	RF13HP-1	246898
S600 5.8 36S V12	5.8	269	12	M137.970 Twin Spark	07/00 >	1	RF11HP-1	246880

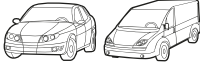






	Cyl.	kW (HP)						
MERCEDES (...)								
Classe SL (R107)								
280 SL / SLC inject. électr. D		130	6	M110.982	03/71 > 08/89	0,8	L11HC	246862
280 SL / SLC inject. KA		130	6	M110.986	03/71 > 08/89	0,8	L11HC	246862
300 SL inject. KA	3.0	132	6	M103.982	03/71 > 08/89	0,7	C13HC	246910
350 SL / SLC inject. électr. D	3.8	160	6	M116.982	03/71 > 08/89	0,8	L10HC	246874
350 SL / SLC inject. KA	3.5	144	6	M116.982/984	03/71 > 08/89	0,8	L11HC	246862
380 SL / SLC inject. KA	3.8	160	6	M116.960/962	03/71 > 08/89	0,8	L11HC	246862
420 SL inject. KA	4.2	149	8	M116.964	03/71 > 08/89	0,8	L11HC	246862
450 SL / SLC inject. KA	4.5	160	8	M117.982/985	09/75 > 07/85	0,8	L11HC	246862
450 SL inject. électr. D		122	8	M117.982	03/71 > 08/89	0,8	L11HC	246862
500 SL / SLC inject. KA		130	8	M117.960/962/964	03/71 > 08/89	0,8	L11HC	246862
Classe SL (R129)								
SL 300	3.0	139	6	M103.984	07/89 > 06/93	0,7	C13HC	246910
	3.0	169	6	M104.981	07/89 > 06/93	0,8	F11HC	246870
SL 500		239	8	M119.960/972	07/89 > 06/93	0,8	F11HC	246870
SL 600	6.0	289	12	M120.981	07/92 > 06/93	0,8	F11HC	246870
SL 280	2.8	141	6	M104.943	07/93 > 06/97	0,8	F11HC	246870
	2.8	141	6	M104.943	07/97 > 05/98	0,8	RF13L2DMC	246850
	2.8	149	6	M112.923 Twin Spark	06/98 >	1	RF13HP-1	246898
SL 320	3.2	169	6	M104.991	07/93 > 06/97	0,8	F11HC	246870
	3.2	169	6	M104.991	07/97 > 05/98	0,8	RF13L2DMC	246850
	3.2	164	6	M112.943 Twin Spark	06/98 >	1	RF13HP-1	246898
SL 500	5.0	235	8	M119.972	07/93 > 06/97	0,8	F11HC	246870
		224	8	M113.961/963 Twin Spark	06/98 >	1	RF13HP-1	246898
SL 600	6.0	289	12	M120.981	07/93 > 06/97	0,8	F11HC	246870
	6.0	289	12	M120.983	07/97 > 05/98	0,8	F13HC	246853
		289	12	M120 Twin Spark	06/98 >	1	RF13HP-1	246898
Classe SL								
SL 350 3.7	3.7	180	6	M112.973 Twin Spark	03/03 >	1	RF13HP-1	246898
SL 500 5.0 V8 24S	5.0	224	8	M113.960 Twin Spark	09/01 >	1	RF13HP-1	246898
CLASSE SLK								
SLK 200 1.8	1.8	119	4	M271.944 -> 30853899	04/04 > 11/06	0,8	RE11HP	246918
SLK 200 2.0	2.0	99	4	M111.946	96 > 01/00	0,8	RF13L2DMC	246850
SLK 200K 2.0 komp	2.0	119	4	M111.evo	03/00 >	1	RF11HP-1	246880
SLK 230K 2.3 komp	2.3	141	4	M111.973	96 > 01/00	1	RF11L2DMC-1	246869
	2.3	144	4	M111.evo	03/00 >	1	RF11HP-1	246880
SLK 320 3.2 V6 30S	3.2	160	6	M112.947 Twin Spark	03/00 >	1	RF13HP-1	246898
Classe V								
V230 - 2.3 16V	2.3	105	4	M111.978 E23	03/96 >	0,9	RF11L2DMC	246852
Sprinter								
214 2.3	2.3	105	4	M111.979	04/95 >	0,8	RF13L2DMC	246850
314 2.3	2.3	105	4	M111.979	04/95 >	0,8	RF13L2DMC	246850
Vaneo								
1.6 Trend	1.6	60	4	M166.961	03/02 >	0,8	RF13L2DMC	246850
1.6	1.6	74	4	M166.961	03/02 >	0,8	RF13L2DMC	246850
1.9 Trend	1.9	91	4	M166.961	03/02 >	0,8	RF13L2DMC	246850
Viano								
3.2	3.2	139	6	M112.951 Twin Spark	09/03 >	1	RF13HP-1	246898
	3.2	160	6	M112 Twin Spark	09/03 >	1	RF13HP-1	246898
3.7	3.7	169	6	M112.976 Twin Spark	01/05 >	1	RF13HP-1	246898

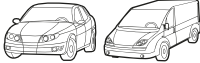






	Cyl.	kW (HP)						
MERCEDES (...)								
Vito								
113 - 2.0 16V - 113	2.0	94	4	M111.948 E20 / 950	03/96 >	1	RF13L2DMC-1	246901
114 - 2.3 16V - 114	2.3	105	4	M111.978 E23	03/96 >	1	RF13L2DMC-1	246901
MERCEDES AMG								
Classe C								
3.2 V6 18V	3.2	260	6	M112.961 Twin Spark	02/00 >	1	RF11HP-1	246880
3.6 série 202	3.6	205	6	M104 C36	01/94 > 05/97	0,7	RF13L2DMC	246850
4.3 série 202	4.3	224	8	M113.944 Twin Spark	09/97 >	1	RF13HP-1	246898
5.4 série 203	5.4	269	8	M113.988 Twin Spark	02/04 >	1	RF11HP-1	246880
Classe CL								
5.5	5.5	264	8	M113.986 Twin Spark	10/99 > 03/06	1	RF13HP-1	246898
CLASSE CLK								
5.4 V8 24V	5.4	269	8	M113.987 Twin Spark	02 >	1	RF11HP-1	246880
CLASSE CLS								
5.5	5.5	349	8	M113.990 Twin Spark	01/05 >	0,8	RE11HP	246918
Classe E								
5.0 série 210	5.0	255	8	M119 E50	02/96 > 05/97	0,7	RF13L2DMC	246850
5.4	5.4	349	8	M113.990 Twin Spark	02 >	0,8	RE11HP	246918
5.5	5.5	259	8	M113.980 Twin Spark	> 09/97	1	RF13HP-1	246898
CLASSE G								
5.5	5.5	349	8	M113.993 Twin Spark	06/04 >	0,8	RE11HP	246918
CLASSE ML								
5.5	5.5	255	8	M113 E55	08/00 >	1	RF13HP-1	246898
Classe S								
5.5	5.5	264	8	M113.986 Twin Spark	04/99 > 08/05	1	RF13HP-1	246898
	5.5	367	8	M113.991 Twin Spark	02 > 08/05	0,8	RE11HP	246918
	5.5	264	8	M113.980 Twin Spark	99 >	1,1	RF13HP-1	246898
CLASSE SL								
5.5	5.5	380	8	M113.995 Twin Spark	03/06 >	0,8	RE11HP	246918
6.0 série 129	6.0	279	12	M119 E60	95 >	0,7	RF13L2DMC	246850
CLASSE SLK								
1.8	1.8	119	4	M271.944 -> 30853899	04/04 > 11/06	0,8	RE11HP	246918
3.2 V6 18V Komp.	3.2	260	6		02/00 >	1,1	RF13HP-1	246898
5.5	5.5	264	8	M113.989 Twin Spark	04/04 >	1	RF11HP-1	246880
CLASSE SLR								
5.4 Mc Laren	5.4	460	8	M155.980 Twin Spark	04/04 >	0,8	RE11HP	246918
MG								
Express								
1.4	1.4	74	4	K Séries	02/03 >	1,1	RF11HP-1	246880
1.8	1.8	116	4	K Séries	02/03 >	1,1	RF11HP-1	246880
MG-B								
1800 GT, 1100, 1300, MGC	-		4			0,6	L11HC	246862
3.5 V8 GT	3.5		8			0,7	13NHC	246906
MG-F Roadster								
1.8i	1.8	88	4	V10, NPI	11/95 >	0,8	RF10HP	246892
1.8i VVC	1.8	106	4	WC	11/95 >	0,8	RF10HP	246892
1.8i Steptronic	1.8	88	4	V10, NPI	01/00 >	0,8	RF10HP	246892
MG-TF								
1.6i	1.6	85	4	K Séries	02/02 >	1,1	RF11HP-1	246880
	1.6	88	4	K Séries	02/02 >	1,1	RF11HP-1	246880
1.8i	1.8	99	4	K Séries	02/02 >	1,1	RF11HP-1	246880

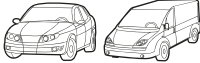







	Cyl.	kW (HP)						
MG (...)								
MG-TF (...)								
1.8i	1.8	117	4	K Séries	02/02 >	1,1	RF11HP-1	246880
Midget								
948, 1098, 1500 cc	-		4			0,7	L13HC	246854
1275 cc	1.3	41	4		53 > 55	0,6	L11HC	246862
RV-8								
3.9 V8	3.9		8		10/92 >	0,8	RL11HC	246857
ZR 160								
1.8i	1.8	117	4	KVC	11/01 >	1,1	RF11HP-1	246880
ZS 110								
1.6 ZS 110	1.6	78	4	K Series	07/03 >	1,1	RF11HP-1	246880
ZS 180								
2.5i	2.5	130	6	KV6	11/01 >	1,1	RF11HP-1	246880
ZT 120								
1.8 ZT 120	1.8	84	4	K Series	07/03 >	1,1	RF11HP-1	246880
ZT 190								
2.5i	2.5	139	6	KV6	11/01 >	1,1	RF11HP-1	246880
MITSUBISHI								
Airtrek								
2.4	2.4		4	4G64	01/03 >	1,1	RF13HCH-1	246872
Carisma								
1.6 GL, GLX	1.6	73	4	4G92	97 > 12/99	1,1	RF11HCH-1	246871
	1.6	73	4	4G92	01/00 >	1,1	RF11HCH-1	246871
1.8 GLX, GLS 16V	1.8	84	4	4G13	97 > 12/99	1,1	RF11HCH-1	246871
Colt Mirage H/Back A15								
1200 (A151)		39	4	4G11	79 > 83	0,7	RL13HC	246860
1400 (A156)	1.4		4	4G12	79 > 83	0,7	RL13HC	246860
1400 Turbo (A152)	1.4		4	4G12T	82 > 84	0,7	RL11HC	246857
Colt C1								
1.2 GL (C15)	1.2		4	4G16	> 07/84	0,7	RL13HC	246860
	1.2		4	4G16	08/84 > 89	0,7	RL11HC	246857
1.5 GT (C12)	1.5		4	4G15	> 07/84	0,7	RL13HC	246860
	1.5		4	4G15	08/84 > 89	0,7	RL11HC	246857
Colt C5								
1.3 GL (C51)	1.3		4	4G13 cat.	91 >	1,1	RL11HC-1	246914
	1.3		4	4G13	89 > 90	0,7	RL11HC	246857
1.5 GLX (C52A)	1.5		4	4G15	89 > 90	0,7	RL11HC	246857
1.5 GLXi (C52)	1.5		4	4G15 cat.	91 >	1,1	RF11HCH-1	246871
1.6 GTi 16S (C53A)	1.6		4	4G61	89 > 90	0,7	RL11HC	246857
1.8 GTi 16S (C58)	1.8		4	4G67 cat.	91 >	0,7	RL11HC	246857
Colt Ca								
1.3 GLi, GLXi (CA1)	1.3		4	4G13	95 >	1,1	RL13HC-1	246908
1.6 GLXi 16S (CA4)	1.6		4	4G92 cat.	92 >	1,1	RF11HCH-1	246871
1.8 GTi 16S (CA5)	1.8		4	4G93 cat.	92 >	1,1	RF11HCH-1	246871
Colt 5								
1.3 16V	1.3	55	4	4G13	02/99 >	1,1	RF13HCH-1	246872
1.6	1.6	66	4	4G92	03/96 > 03	1,1	RF11HCH-1	246871
Colt 6								
1.1 12V	1.1	55	3	3A91 12V	04/05 >	1,1	RE11HC-1	246897
1.3 16V	1.3	69	4	4A90 16V	04/05 >	1,1	RE11HC-1	246897

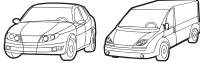







	Cyl.	kW (HP)						
MITSUBISHI (...)								
Eclipse								
2.4	2.4	105	4	4G64	09/98 > 04/99	1,1	RF13HCH-1	246872
Eterna								
2.0	2.0		4	6A12	05/92 > 10/94	0,8	RF11HP	246877
2.5	2.5		4	6A13	08/96 >	0,8	RF11HP	246877
Galant A								
1.6 GLS (A161)	1.6		4	4G32	80 > 84	0,7	RL13HC	246860
2.0 GLS (A163)	2.0		4	4G62	80 > 84	0,7	RL11HC	246857
Galant E								
1.6 GLS (E11)	1.6		4	4G32	85 > 87	0,7	RL11HC	246857
1.8 GLS (E32A)	1.8		4	4G37	88 > 90	0,7	RL11HC	246857
1.8 GLSi (E32A)	1.8		4	4G37 cat.	91 >	1,1	RL11HC-1	246914
1.8 GLSi (E52)	1.8		4	4G93 cat.	93 >	1,1	RF11HCH-1	246871
2.0 GLS (E15)	2.0		4	4G63	85 > 87	0,7	RL10HC	246896
2.0 Dynamic 4 (E39)	2.0		4	4G63 DOHC cat.	91 >	0,7	RL11HC	246857
2.0 GTi 16S (E33)	2.0		4	4G63 DOHC cat.	91 >	0,7	RL11HC	246857
	2.0		4	4G63 DOHC	> 90	0,7	RL11HC	246857
2.5	2.5		4	6A13	08/96 > 03	0,8	RF11HP	246877
Lancer								
1.2 GL (C15)	1.2		4	4G16	11/83 > 07/84	0,7	RL13HC	246860
	1.2		4	4G16	08/84 > 89	0,7	RL11HC	246857
1.4 GL (A172)	1.4	49	4	4G12	80 > 84	0,7	RL11HC	246857
1.5 GLX (C12)	1.5		4	4G15	08/84 > 89	0,7	RL11HC	246857
1.5 GLX (CT12)	1.5		4	4G15	> 07/84	0,7	RL13HC	246860
1.5 GLX (C62)	1.5		4	4G15	89 > 90	0,7	RL11HC	246857
1.6 GLX (A174)	1.6		4	4G32	80 > 82	0,7	RL11HC	246857
1.5 GLXi (C62)	1.5		4	4G15 cat.	91 >	1,1	RL11HC-1	246914
	1.5		4	4G15 cat.	92 >	1,1	RL13HC-1	246908
1.6 GLXi (C66)	1.6		4	4G92 cat.	93 >	1,1	RF11HCH-1	246871
1.6 GTi 16S (C63)	1.6		4	4G61	89 > 90	0,7	RL11HC	246857
1.8 GTi 16S (C68)	1.8		4	4G67 cat.	91 >	0,7	RL11HC	246857
2.0	2.0		4	4G94	01/05 >	1,1	RF13HCH-1	246872
Pajero								
3.0 V6 (L141)	3.0		6	6G72 cat.	90 >	1,1	RL13HC-1	246908
3.5	3.5	142	6	6G74	97 >	1,1	RF13HP-1	246898
Shogun								
2.6	2.6		4	4G54	83 > 90	0,9	RL13HC	246860
3.0	3.0		6	6G72	83 > 94	1,1	RL13HC-1	246908
3.5	3.5		6	6G74	91 >	1,1	RF13HP-1	246898
Space Runner								
1.8 GLi, GLXi, GLXi 4WD	1.8		4	4G93		1,1	RF11HCH-1	246871
Space Star								
1.3i	1.3	63	4	4G13	06/98 > 05/00	1,1	RF13HCH-1	246872
	1.3	63	4	4G13	06/00 > 12/04	1,1	RF11HCH-1	246871
1.6i	1.6	72	4	4G92	04/02 >	1,1	RF13HCH-1	246872
Space Wagon								
1.8 2x4 (D05W)	1.8		4	4G37	> 91	0,7	RL11HC	246857
1.8	1.8		4	4G93	09/91 >	1,1	RF11HCH-1	246871
2.0 4x4 (D08W)	2.0		4	4G63	> 91	0,7	RL10HC	246896
2.0 GLXi 16S (N33)	2.0	97	4	4G63 DOHC cat.	92 > 00	1,1	RF11HCH-1	246871

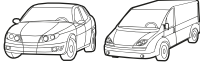






	Cyl.	kW (HP)				 (mm)		
NISSAN								
100 NX - Type B13								
1.6i 16S DOHC	1.6	66	4	GA16DE	10/90 > 95	0,9	RF13HCH	246855
	1.6	66	4	GA16DS	10/90 > 93	0,9	RF11HCH	246851
2.0 16S GTi DOHC	2.0	105	4	SR20DE	10/90 > 95	0,9	RF11HCH	246851
200 SX - Type S13								
1.8 16V Turbo	1.8	124	4	CA18DET	89 > 93	1,1	RF11HP-1	246880
200 SX - Type S14								
2.0 16V Turbo	2.0	147	4	SR20DET	08/94 > 12/99	0,9	RF11HP	246877
240 Z - Type S30								
240Z		80	6	L24	71 > 87	0,8	L11HC	246862
260 Z - Type S30								
260Z			-	L26	01/74 > 12/78	0,8	L11HC	246862
300 ZX - Type Z31								
Auto		117	6	VG30E	86 >	1,1	RF11HC-1	246903
Turbo		144	6	VG30ET	86 >	1,1	RF10HC-1	246913
300 ZX - Type Z32								
Turbo		197	6	VG30DETT	90 > 95	1,1	RF11HP-1	246880
350 Z								
3.5 V6	3.5	205	6	VQ35DE	09/03 > 03/09	1,1	RE13HP-1	246889
3.5 Roadster	3.5	205	6	VQ35DE	02/05 >	1,1	RE13HP-1	246889
Almera Type N15								
1.4 16V	1.4	55	4	GA14DE	96 >	0,8	RF13HCH	246855
1.5 16V	1.5	66	4	QG15DE	95 > 00	1,1	RF13HCH-1	246872
1.6 16V	1.6	66	4	GA16DE	96 > 98	0,8	RF13HCH	246855
2.0 16V Gti	2.0	105	4	SR20DE	07/96 >	1,1	RF13HCH-1	246872
Almera Type N16								
1.5 16V	1.5	66	4	QG15DE	03/00 > 09/02	1,1	RF13HCH-1	246872
1.8 16V	1.8	83	4	QG18DE	03/00 > 09/02	1,1	RF13HCH-1	246872
Almera Tino								
1.8 L 16V	1.8	83	4	QG18DE	06/00 > 02	1,1	RF13HCH-1	246872
2.0 L CVT 16V	2.0	99	4	SR20DE	06/00 > 02	1,1	RF11HP-1	246880
Bluebird Type 810								
160B		66	4	L16	01/80 > 05/84	0,8	RL11HC	246857
180B		58	4	L18	08/79 > 09/85	0,8	RL11HC	246857
SSS		66	4	L18T	01/80 > 05/84	0,8	RL11HC	246857
Bluebird Type 910								
1.6	1.6	66	4	L16	01/80 > 05/84	0,8	RL13HC	246860
1.8	1.8	66	4	L18S	80 > 05/84	0,8	RL11HC	246857
2.0 inject.	2.0	80	4	Z20E	82 > 05/84	1,1	RL11HC-1	246914
Bluebird Type T12								
1.6	1.6	66	4	CA16S	12/85 > 88	0,9	RF11HC	246856
1.8 16V	1.8	99	4	CA18DE	11/88 > 90	1,1	RF11HP-1	246880
1.8 T	1.8	88	4	CA18T	12/85 >	1,1	RF11HC-1	246903
2.0	2.0	77	4	CA20S	12/85 > 92	0,9	RF11HC	246856
Bluebird Type T72								
1.6 LX, SLX	1.6	61	4	CA16S	88 >	0,9	RF11HC	246856
1.8 Turbo s	1.8	99	4	CA18ET	11/83 > 01/86	1,1	RF11HC-1	246903
1.8 16V	1.8	94	4	CA18DE	02/89 > 90	1,1	RF11HP-1	246880
1.8 T	1.8	99	4	CA18T	09/89 >	1,1	RF11HC-1	246903
2.0	2.0	77	4	CA20S	09/88 > 92	0,8	RF11HC	246856
2.0i	2.0	84	4	CA20E	88 >	1,1	RF11HC-1	246903

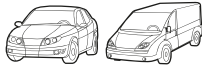





	Cyl.	kW (HP)						
NISSAN (...)								
Bluebird Type T72 (...)								
2.0 Twin Spark	2.0	77	4	CA20E Twin Spark	09/88 > 90	1,1	RF11HC-1	246903
Bluebird Type U11								
1.8	1.8	66	4	CA18S	11/83 > 01/86	0,8	RL11HC	246857
1.8 Turbo	1.8	74	4	CA18ET	11/83 > 01/86	1,1	RF11HC-1	246903
2.0	2.0	77	4	CA20E Twin Spark	04/86 > 90	1,1	RF11HC-1	246903
Bluebird Type U13								
1.6	1.6		4	CA16NS	94 >	0,8	F13HC	246853
2.0	2.0	55	4	CA20S	93 >	0,8	F11HC	246870
	2.0	84	4	CA20E	93 >	1,1	RF11HC-1	246903
Cedric								
2.5	2.5		4	VQ25DD Ne-Di	06/99 > 06/00	1,1	RF13HP-1	246898
Cefiro								
2.5	2.5		4	VQ25DD Ne-Di	12/98 > 12/01	1,1	RF13HP-1	246898
Cherry								
100A Type E10			4	A10	72 >	0,8	L11HC	246862
120A Type E10			4	A12	73 >	0,8	L11HC	246862
100A FI Type F10			4	A10	75 >	0,8	L11HC	246862
120A FI Type F10			4	A12	75 >	0,8	L11HC	246862
1.3 Type N10	1.3		4	E13	82 >	0,8	RL13HC	246860
1.4 Type N10	1.4	58	4	A14S	10/79 > 04/82	0,8	RL13HC	246860
1.5 Type N10	1.5		4	E15	82 >	0,8	L11HC	246862
1.0 Type N12	1.0	36	4	E10	05/82 > 05/86	0,8	RL11HC	246857
1.3 H/B Type N12	1.3	36	4	E13	05/82 > 05/86	0,8	RL11HC	246857
1.5 H/B Type N12	1.5	50	4	E15	05/82 > 05/86	0,8	RL11HC	246857
1.5 Turbo Type N12	1.5	77	4	E15T	07/83 > 05/86	0,8	RL11HC	246857
1.6 Type N12	1.6	50	4	E16	06/85 > 05/86	1,1	RL13HC-1	246908
Gloria								
2.5	2.5		4	VQ25DD Ne-Di	06/99 > 06/00	1,1	RF13HP-1	246898
Kubistar								
1.1 X76	1.1	42	4	D7F	03 >	0,8	RF13L2DMC	246850
1.2 16V	1.2	55	4	D4F 712	04/06 >	0,8	RM10LC	246863
Note								
1.4	1.4	64	4	CR14DE	03/06 >	1,1	RE13HP-1	246889
1.6	1.6	80	4		03/06 >	1,1	RE13HP-1	246889
Maxima								
2.0 V6 Type QX	2.0	102	6	VQ20DE	05/00 >	1,1	RF11HP-1	246880
2.0 V6 Type A32	2.0	102	6	VQ20DE	93 > 00	1,1	RF11HP-1	246880
2.4 Type J30	2.4	124	6	VG30E	89 > 93	1,1	RF11HC-1	246903
3.0 V6 Type A32	3.0	141	6	VQ30DE	94 > 00	1,1	RF11HP-1	246880
3.0 V6 Type QX	3.0	147	6	VQ30DE	05/00 >	1,1	RF11HP-1	246880
3.0 Type J30	3.0	124	6	VG30E	> 90	1,1	RF11HC-1	246903
Micra Type K10								
1000		36	4	MA10	83 > 92	0,8	RL11HC	246857
1200		44	4	MA12S	89 > 92	0,9	RL11HC	246857
Micra Type K11								
1.0 DOHC 16S	1.0	40-44	4	CG10DE/CG10DEcat	93 > 02	1,1	RF13HCH-1	246872
1.3 DOHC 16S	1.3	55-60	4	CG13DE/CG13DEcat	93 > 02	1,1	RF13HCH-1	246872
Micra Type K12								
1.2	1.2	47	4	CR12DE	02/03 >	1,1	RE13HP-1	246889
	1.2	58	4	CR12DE	02/03 >	1,1	RE13HP-1	246889
1.4	1.4	64	4	CR14DE	02/03 >	1,1	RE13HP-1	246889

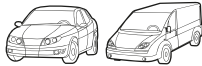






	Cyl.	kW (HP)				 (mm)		
NISSAN (...)								
Micra Type K12 (...)								
1.6	1.6	80	4		07/05 >	1,1	RE13HP-1	246889
Micra C+C								
1.6	1.6	80	4		06 >	1,1	RE13HP-1	246889
Murano								
3.5 V6	3.5	172	6	VQ35DE	02/05 >	1,1	RE13HP-1	246889
Patrol Gr Type Y60								
4.2i	4.2		6	TB42E	93 >	0,9	RL13HCH	246909
Prairie								
1.8 Type M10	1.8	66	4	CA18S	11/83 > 01/86	0,8	RL11HC	246857
2.0 Type M11, SLX, SLX 4WD	2.0		4	CA20S	89 >	0,9	RF11HC	246856
Primastar J4								
2.0	2.0	88	4	F4R	03 >	0,9	RF11HCH	246851
Primera Type P10								
1.6 - 1600 LX, SLX	1.6		4	GA16DE	01/94 >	0,9	RF11HCH	246851
	1.6		4	GA16DS	90 > 09/93	0,9	RF11HCH	246851
	1.6		4	GA16DS	10/93 >	0,9	RF11HCH	246851
2.0 - 2000 E GT	2.0		4	SR20DE	90 >	0,9	RF11HCH	246851
2.0 - 2000 SLX	2.0		4	SR20DI	90 > 09/93	0,9	RF11HCH	246851
	2.0		4	SR20DI	10/93 >	0,9	RF13HCH	246855
Primera Type P11								
1.6 16V, Break	1.6	73	4	GA16DE	10/96 > 08/99	0,9	RF11HCH	246851
1.6 16V Restylée	1.6	73	4	QG16DE	02/00 > 07/02	1,1	RF13HCH-1	246872
1.8i 16V Restylée	1.8	83	4	QG18DE	09/99 >	1,1	RF13HCH-1	246872
2.0	2.0	90	4	SR20DE	10/96 > 03/98	1,1	RF13HCH-1	246872
2.0 16V Break SLX, SE	2.0	95	4	SR20DE	04/98 > 08/99	1,1	RF13HCH-1	246872
2.0 16V Luxe, CVT	2.0	102	4	SR20DE	09/99 >	1,1	RF11HP-1	246880
Primera Type W10								
1.6 LX	1.6	66	4	GA16DS	90 > 93	0,9	RF11HCH	246851
2.0 SLX	2.0	84	4	SR20DI	07/90 > 96	0,9	RF13HCH	246855
Primera								
1.6 16V	1.6	80	4		03/02 >	1,1	RF11HCH-1	246871
1.8 16V	1.8	85	4		03/02 >	1,1	RF13HCH-1	246872
2.0 CVT-M6	2.0	102	4		03/02 >	1,1	RF11HP-1	246880
Serena								
1.6 SLX	1.6	71	4	GA16DE	94 >	0,9	RF13HCH	246855
2.0 SLX 16V	2.0	92	4	SR20DE	93 >	0,9	RF11HCH	246851
Silvia								
1.8 Type S110	1.8		4	L18E	80 >	0,8	RL11HC	246857
1.8 turbo Type S12	1.8		4	CA18ET	84 >	1,1	RF11HC-1	246903
Sunny Type B11								
1.3	1.3	44	4	E13S	03/82 > 12/85	0,8	RL11HC	246857
1.5	1.5	50	4	E15S	03/82 > 05/88	0,8	RL11HC	246857
1.6	1.6	50	4	E16	03/85 > 05/88	1,1	RL11HC-1	246914
Sunny Type B12								
1.0	1.0	36	4	E10S	01/86 > 09/88	0,8	RL13HC	246860
1.3	1.3	44	4	E13S	01/86 >	0,8	RL13HC	246860
1.6 GT 12S	1.6	61	4	GA16S	87 >	0,9	RF11HC	246856
1.6 GTI 16S	1.6		4	E16, CA16D	01/86 > 10/88	1,1	RF11HC-1	246903
1.8 GTI 16S	1.8	91	4	CA18DE	10/89 > 91	1,1	RF11HP-1	246880

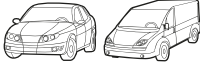






	Cyl.	kW (HP)						
NISSAN (...)								
Sunny Type B13								
1.0	1.0		4	E10S	93 >	0,7	L13HC	246854
1.3	1.3		4	GA13DS	93 >	0,8	RF11HCH	246851
1.4	1.4	55	4	GA14DS	93 >	0,8	RF11HCH	246851
1.6	1.6		4	GA16DS/DE		0,8	RF11HCH	246851
2.0	2.0		4	SR20DE	91 >	0,9	RF11HCH	246851
Sunny Type B14								
1.3	1.3		4	GA13DS	95 >	0,8	RF11HCH	246851
1.4	1.4		4	GA14DE	95 >	0,8	RF11HCH	246851
1.6	1.6		4	GA16DE	95 >	1,1	RF11HCH-1	246871
1.8	1.8		4	GA18DE A/B	95 >	1,1	RF11HCH-1	246871
2.0	2.0		4	SR20DE	95 >	0,9	RF11HCH	246851
Sunny Type B310 								
1.2 Y	1.2	40-52	4	A12	01/77 > 01/82	0,8	RL13HC	246860
1.3	1.3	55	4	A13	01/77 > 01/82	0,8	RL13HC	246860
1.4 Y	1.4	49	4	A14	01/77 > 01/82	0,8	RL13HC	246860
1.5	1.5	55-67	4	A15, A15E	01/77 > 01/82	0,8	RL11HC	246857
Sunny Type N13								
1.0	1.0	36	4	E10S	10/88 >	0,8	RL13HC	246860
1.3 LX	1.3	49	4	E13S	06/86 > 10/88	0,8	RL11HC	246857
1.4 12S	1.4	55	4	GA14S	10/88 >	0,9	RF11HC	246856
1.6 12S, GT	1.6	66	4	GA16S	10/88 >	0,9	RF11HC	246856
1.6 GTi 16S	1.6	88	4	CA16D	02/87 > 10/88	1,1	RF11HC-1	246903
1.6 SLX, 4X4	1.6	61	4	E16	06/86 > 91	0,8	RL11HC	246857
1.8 GTi	1.8	80	4	CA16DE	02/87 > 10/89	1,1	RF11HP-1	246880
1.8 GTi 16S	1.8		4	CA18D	89 >	1,1	RF11HC-1	246903
1.8 GTi	1.8	91	4	CA18DE	10/89 > 91	1,1	RF11HP-1	246880
Sunny Type N14								
1.4 LX, SLX	1.4		4	GA14DS	91 > 03/93	0,9	RF13HCH	246855
1.4i	1.4	55	4	GA14DE/DS	10/92 > 95	0,9	RF13HCH	246855
1.6 i SLX	1.6	66	4	GA16DE	10/92 > 95	1,1	RF13HCH-1	246872
1.6 SLX	1.6	66	4	GA16DS	91 > 03/93	0,9	RF11HCH	246851
2.0 GTi	2.0	105	4	SR20DE	10/90 > 05/95	0,9	RF11HCH	246851
2.0 GTi R	2.0		4	SR20DET	95 >	0,9	RF10HP	246892
Sunny Type Y10								
1.6	1.6	66	4	GA16DS	94 >	0,9	RF11HCH	246851
2.0	2.0	105	4	GA20DE	93 >	0,8	RF11HCH	246851
Terrano								
2.4 Type WD21	2.4	75	6	Z24EI	08/87 > 07/92	0,8	RL11HC	246857
3.0 V6 SE Type WD21	3.0	95	6	VG30E	08/88 > 90	0,8	RF11HCH	246851
Type 510								
1.6 - 1600	1.6		4	L16S	71 >	0,8	RL11HC	246857
1.6 - 1600 SSS	1.6		4	L16T	71 >	0,8	RL11HC	246857
Type 610								
1.6 - 160B	1.6		4	L16	72 >	0,8	RL11HC	246857
1.8 - 180B	1.8		4	L18	72 >	0,8	RL11HC	246857
1.8 - 180B SSS	1.8		4	L18T	72 >	0,8	RL11HC	246857
Type 620								
Pick-up			4	J15	78 >	0,8	L11HC	246862

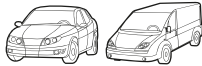






	Cyl.	kW (HP)						
NISSAN (...)								
Type 710								
160J			4	L16	73 >	0,8	RL11HC	246857
160J SSS			4	L16T	73 >	0,8	RL11HC	246857
Type A10								
Violet 140J			4	A14	78 >	0,8	RL13HC	246860
Violet 160J			4	L16S	77 >	0,8	RL13HC	246860
Violet 160J SSS			4	L16T	78 >	0,8	RL11HC	246857
Type B110								
1200	1.2		4	A12	71 >	0,8	L11HC	246862
Type B210 								
120Y			4	A12	73 >	0,8	L11HC	246862
Type T11								
1.6 - Stanza 1600	1.6	61	4	CA16S	82 >	0,8	RL11HC	246857
1.8 - Stanza 1800	1.8	66	4	CA18S	82 >	0,8	RL11HC	246857
Vanette								
1.5 Coach Type C120	1.5	50	4	A15	06/81 > 09/86	0,8	RL11HC	246857
1.6 16V	1.6	73	4		09/94 >	0,9	RF13HCH	246855
2.0 16V	2.0	91	4	SR20E	09/93 >	0,9	RF13HCH	246855
2.0 Coach Type C22	2.0	63	4	Z20S	09/86 > 95	0,8	RL11HC	246857
OPEL								
Admiral A & B								
2.8	2.8		6	2.8H/2.8E	69 > 75	0,7	R11NHC	246878
Agila								
1.0 12S	1.0	40	3	X10XE	05/00 > 08/03	0,8	RF13L2DMC	246850
1.0 12V Twinport Eco	1.0	44	3	Z10XEP	04 >	1,1	RF13LC-1	246884
1.2 16S	1.2	55	4	Z12XE	05/00 > 06/04	0,8	RF13L2DMC	246850
1.2 16V Ecotec	1.2	58	4	Z12XEP	07/04 >	1,1	RF13LC-1	246884
Ascona A								
1.2 S	1.2	44	4	12S	04/72 > 08/75	0,7	R11NHC	246878
1.6 S	1.6	49	4	16S	10/70 > 02/75	0,7	RL11HC	246857
	1.6	55	4	16S	01/75 > 08/81	0,7	R11NHC	246878
1.9 S	1.9	66	4	19S	09/75 > 08/81	0,7	R11NHC	246878
Ascona B								
1.2 S	1.2	44	4	12S	09/75 > 02/79	0,7	R11NHC	246878
1.3 S OHC	1.3	55	4	13S	08/79 > 09/81	0,7	RL11HC	246857
1.6 S	1.6	55	4	16S	09/75 > 08/81	0,7	R11NHC	246878
1.9 S	1.9	66	4	19S	09/75 > 08/81	0,7	R11NHC	246878
2.0 E	2.0	80	4	20E	08/79 > 08/81	0,7	R11NHC	246878
2.0 S	2.0	73	4	20S	08/77 > 08/81	0,7	R11NHC	246878
2.4 16V	2.4	105	4	24E CIH	08/79 > 08/81	0,7	C11HC	246864
Ascona C								
1.3 S OHC	1.3	55	4	13S	09/81 > 08/88	0,7	RL11HC	246857
1.6 S	1.6	60	4	16SH	09/81 > 08/86	0,7	RL11HC	246857
	1.6	60	4	16SV	09/86 > 08/88	0,7	RL11HC	246857
1.8i	1.8	60	4	18E	09/82 > 08/86	0,7	RL11HC	246857
	1.8	84	4	18SE	09/86 > 08/88	0,7	RL11HC	246857
2.0i	2.0	84	4	20NE	09/86 > 08/88	0,7	RL11HC	246857
2.0i GT	2.0	94	4	20SEH	03/87 > 08/88	0,7	RL11HC	246857
Astra F								
1.4i	1.4	44	4	C14NZ	09/91 > 07/95	0,7	RL13HC	246860
	1.4	44	4	C14NZ	08/95 > 02/98	0,8	RF13L2DMC	246850
	1.4	55	4	14NV	09/91 > 03/93	0,8	RF13L2DMC	246850

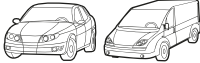






	Cyl.	kW (HP)						
OPEL (...)								
Astra F (...)								
1.4i	1.4	60	4	14SE, C14SE	03/92 > 07/95	0,7	RL13HC	246860
	1.4	60	4	14SE, C14SE	08/95 > 06/96	0,8	RF13L2DMC	246850
1.4i 16V	1.4	66	4	X14XE	04/96 > 02/98	0,8	RF13L2DMC	246850
1.6i	1.6	74	4	C16SE	03/92 > 07/95	0,7	RL13HC	246860
	1.6	74	4	C16SE	08/95 > 02/98	0,8	RF13L2DMC	246850
	1.6	52	4	X16SZ	09/92 > 03/94	0,7	RL11HC	246857
	1.6	52	4	X16SZ	04/94 > 12/94	0,7	RL13HC	246860
	1.6	52	4	X16SZ	01/95 > 07/95	0,8	RF13L2DMC	246850
	1.6	55-60	4	C16NZ	09/91 > 07/95	0,7	RL13HC	246860
	1.6	55-60	4	C16NZ	08/95 > 02/96	0,8	RF13L2DMC	246850
	1.6	55	4	16LZ2, X16SZR	09/94 > 02/98	0,8	RF13L2DMC	246850
1.6i 16V	1.6	74-77	4	X16XE, X16XEL	09/93 > 02/98	0,8	RF13L2DMC	246850
1.8i	1.8	66	4	C18NZ	09/91 > 07/95	0,7	RL13HC	246860
	1.8	66	4	C18NZ	08/95 > 02/98	0,8	RF13L2DMC	246850
1.8i 16V	1.8	85-92	4	C18XE, C18XEL, X18XE	08/94 > 03/96	0,8	RF13L2DMC	246850
2.0 16V CDX	2.0	99	4	X20XEV	01/95 > 02/98	0,8	RF13L2DMC	246850
2.0 GSi 16V	2.0	110	4	C20XE, C20XE-LN	09/91 > 08/92	0,9	RF11L2DMC	246852
	2.0	110	4	C20XE, C20XE-LN	09/92 > 02/98	0,8	RF13L2DMC	246850
2.0i	2.0	84	4	C20NE	09/91 > 07/95	0,7	RL13HC	246860
	2.0	84	4	C20NE	08/95 > 02/98	0,8	RF13L2DMC	246850
Astra G								
1.2 16V	1.2	47	4	X12XE	04/98 > 00	0,8	RF13L2DMC	246850
	1.2	55	4	X12XE	08/00 >	0,8	RF13L2DMC	246850
1.4 16V	1.4	66	4	X14XE	04/98 >	0,8	RF13L2DMC	246850
1.6	1.6	55	4	X16SZR	04/98 > 08/00	0,9	RF11L2DMC	246852
1.6 16V	1.6	73	4	X16XEL	04/98 >	0,9	RF11L2DMC	246852
	1.6	73	4	Z16XE	08/00 >	0,8	RF13L2DMC	246850
1.8 16V	1.8	84	4	X18XE1	09/98 >	0,8	RF13L2DMC	246850
	1.8	91	4	Z18XE	08/00 >	0,8	RF13L2DMC	246850
2.0 16V	2.0	99	4	X20XEV	04/98 >	0,9	RF11L2DMC	246852
2.0 16V OPC	2.0	117	4	X20XER DOHC	10/99 > 09/02	0,9	RF11L2DMC	246852
2.0 G 16V	2.0	139	4	Z20LET	09/00 >	0,8	RF13L2DMC	246850
2.2 16V Ecotec	2.2	108	4	Z22SE	05/01 >	1,3	RR13HP-3	246866
1.6	1.6	62	4	Z16SE	08/00 >	0,8	RF13L2DMC	246850
1.6 16V	1.6	74	4	X16XEL	04/01 >	0,9	RF11L2DMC	246852
1.8 16V	1.8	84	4	X18XE1	05/00 >	0,8	RF13L2DMC	246850
2.0 16V Turbo OPC	2.0	141	4	X20XET	03/01 >	0,9	RF11L2DMC	246852
2.2 16V Ecotec	2.2	108	4	Z22SE	07/00 >	1,3	RR13HP-3	246866
Astra H								
1.4	1.4	55	4	Z14XEL	03/04 >	1,1	RF13LC-1	246884
	1.4	66	4	Z14XEP	03/04 >	1,1	RF13LC-1	246884
1.6	1.6	71	4	Z16YNG	08/06 >	0,7	RF11HP	246877
	1.6	77	4	Z16XEP	03/04 >	1,1	RF13LC-1	246884
	1.6	84	4	Z16XER	01/07 >	1,1	RF13LC-1	246884
1.8	1.8	91	4	Z18XE	03/04 >	1,1	RF13LC-1	246884
	1.8	102	4	Z18XER	05/06 >	1,1	RF13LC-1	246884
2.0 Turbo	2.0	124	4	Z20LEL	03/04 >	0,7	RF13LC	246904
2.0 GTC Turbo	2.0	147	4	Z20LER	03/05 >	0,7	RF13LC	246904
2.0 OPC Turbo	2.0	176	4	Z20LEH	09/05 >	0,8	RF11HP	246877

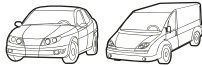







	Cyl.	kW (HP)						
OPEL (...)								
Calibra								
2.0i 16V	2.0	99	4	X20XE DOHC II	11/93 > 03/97	0,8	RF13L2DMC	246850
	2.0	110	4	C20XE	06/90 > 08/92	0,8	RL11HC	246857
	2.0	110	4	C20XE-LN DOHC	09/92 > 03/97	0,8	RF13L2DMC	246850
2.0i GT	2.0	85	4	C20NE	06/90 > 07/95	0,7	RL13HC	246860
	2.0	85	4	C20NE	08/95 > 08/97	0,8	RF13L2DMC	246850
2.0i Turbo	2.0	149	4	C20LET DOHC	03/92 > 03/97	1,1	RF11LC-1	246886
2.5i V6-24	2.5	124	6	C25XE, X25XE	09/93 > 03/97	0,9	RF11L2DMC	246852
Combo								
1.4i	1.4	44	4	C14NZ, X14SZ	08/95 >	0,8	RF13L2DMC	246850
1.4	1.4	66	4	Z14XEP	10/04 >	0,7	RF13LC	246904
Commodore A/B/C								
2.5, 2.8 All types	2.5		6			0,7	R11NHC	246878
Corsa A								
1.0 S OHV	1.0	33	4	10S	09/82 > 09/92	0,7	R11NHC	246878
1.2 OHV	1.2	33	4	12NC	01/85 > 12/86	0,7	R11NHC	246878
	1.2	33	4	12NV	02/90 > 03/93	0,7	RL11HC	246857
1.2 S OHC	1.2	36	4	12S, A12ST	09/82 > 03/93	0,7	RL11HC	246857
1.2i OHC	1.2	33	4	C12NZ	09/90 > 03/93	0,7	RL13HC	246860
1.3 OHC	1.3		4	13NV	03/86 > 03/93	0,7	RL11HC	246857
1.3 S OHC	1.3	50	4	13S	09/82 > 03/93	0,7	RL11HC	246857
1.4 OHC	1.4	52	4	14NV	10/89 > 09/92	0,7	RL11HC	246857
1.4i OHC	1.4	60	4	C14SE	09/91 > 03/93	0,7	RL11HC	246857
1.6	1.6	55	4	C16NZ	05/88 > 09/91	0,8	RL13HC	246860
	1.6	72	4	C16SEI	06/90 > 03/92	0,7	RL11HC	246857
Corsa B								
1.0 12V Viva, City	1.0	40	3	X10XE DOHC	05/97 > 08/00	0,8	RF13L2DMC	246850
1.2 16V	1.2	47	4	X12XE	07/98 > 08/00	0,8	RF13L2DMC	246850
1.2i	1.2	33	4	C12NZ OHC, X12SZ OHC	03/93 > 07/95	0,7	RL13HC	246860
	1.2	33	4	X12SZ OHC	08/95 > 09/00	0,8	RF13L2DMC	246850
1.4 Si	1.4	44	4	C14SE	08/95 > 06/98	0,8	RF13L2DMC	246850
1.4i	1.4	44	4	C14NZ	04/93 > 07/95	0,7	RL11HC	246857
	1.4	44	4	C14NZ, X14SZ	08/95 > 06/98	0,8	RF13L2DMC	246850
1.4i 16V	1.4	60	4	X14XE	09/94 > 08/00	0,9	RF11L2DMC	246852
1.6 GSi 16V DOHC	1.6	80	4	C16XE	03/93 > 08/94	0,9	RF11L2DMC	246852
1.6i 16V	1.6	77	4	X16XE	09/94 > 08/01	0,9	RF11L2DMC	246852
Corsa C								
1.0 12V	1.0	42	3	Z10XE	09/00 > 08/03	0,8	RF13L2DMC	246850
	1.0	44	3	Z10XEP	06/03 >	1,1	RF13LC-1	246884
1.2 16V	1.2	55	4	Z12XE	09/00 >	0,8	RF13L2DMC	246850
1.2	1.2	58	4	Z12XEP	07/04 >	1,1	RF13LC-1	246884
1.4 16V	1.4	66	4	Z14XE	09/00 >	0,9	RF11L2DMC	246852
1.4	1.4	66	4	Z14XEP	06/03 >	1,1	RF13LC-1	246884
1.6 16V	1.6	62	4	Z16SE	08/00 >	0,8	RF13L2DMC	246850
1.8 GSi 16V	1.8	91	4	Z18XE	09/01 >	0,9	RF11L2DMC	246852
Corsa D								
1.0	1.0	44	3	Z10XEP	07/06 >	1,1	RF13LC-1	246884
1.2	1.2	58	4	Z12XEP	07/06 >	1,1	RF13LC-1	246884
1.4	1.4	66	4	Z14XEP	07/06 >	1,1	RF13LC-1	246884

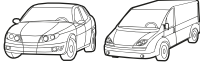







	Cyl.	kW (HP)						
OPEL (...)								
Frontera								
2.0i	2.0	84	4	C20NE	09/91 > 08/95	0,8	RF13L2DMC	246850
	2.0	84	4	X20SE OHC	02/95 > 06/98	0,8	RF13L2DMC	246850
2.2 16V CDX / Sport	2.2	99	4	X22XE DOHC	02/95 > 06/98	0,8	RF13L2DMC	246850
2.4i	2.4	91	6	C24NE	03/92 > 01/95	0,7	R11NHC	246878
3.2 V6 24V	3.2	150	6		09/98 >	0,9	RF11HCH	246851
Insigna								
1.6	1.6	84	4	A16XER	07/08 >	1,1	RF13LC-1	246884
1.8	1.8	84	4	A18XER	07/08 >	1,1	RF13LC-1	246884
Kadett A								
All types			4		62 > 08/71	0,7	R11NHC	246878
Kadett B								
1.0, 1.1, 1.2, 1.9 All types		33-66	4		09/71 > 08/73	0,7	R11NHC	246878
Kadett C								
1.0, 1.2, 1.6S, 1.9E, 2.0E All types			4		08/73 > 07/79	0,7	R11NHC	246878
Kadett D								
1.0 OHV	1.0	28	4	10N	08/79 > 07/82	0,7	R11NHC	246878
1.0 S OHV	1.0	36	4	10S	08/79 > 07/82	0,7	R11NHC	246878
1.2 OHV	1.2	36	4	12N	08/79 > 07/82	0,7	R11NHC	246878
1.2 S OHC	1.2	39	4	12ST	08/82 > 08/84	0,7	RL11HC	246857
1.2 S OHV	1.2	44	4	12S	08/79 > 07/82	0,7	R11NHC	246878
1.3 OHC	1.3	44	4	13N	08/79 > 08/84	0,7	RL11HC	246857
1.3 S OHC	1.3	49	4	13S	08/79 > 08/84	0,7	RL11HC	246857
1.6 S	1.6	66	4	16S	09/81 > 08/84	0,7	RL11HC	246857
1.8 E, GTE OHC	1.8	84	4	18E	02/83 > 08/84	0,7	RL11HC	246857
Kadett E								
1.2 S OHC	1.2	39	4	12S, 12ST	09/84 > 08/88	0,7	RL11HC	246857
1.2 S OHV	1.2	39	4	12S, 12SC	09/84 > 07/86	0,7	R11NHC	246878
1.3 OHC	1.3	44	4	13N, 13NB	09/84 > 08/91	0,7	RL11HC	246857
1.3 S OHC	1.3	55	4	13S, 13SC	09/84 > 08/87	0,7	RL11HC	246857
1.4 OHC	1.4	44	4	14NV	01/90 > 08/91	0,7	RL11HC	246857
1.6 S OHC	1.6	55	4	16SH	09/84 > 08/86	0,7	RL11HC	246857
	1.6	60	4	16SV	09/86 > 08/91	0,7	RL11HC	246857
1.8 GSi	1.8	66	4	C18NE/T/Z	09/84 > 08/86	0,7	RL11HC	246857
	1.8	81	4	18SE	09/86 > 08/91	0,7	RL11HC	246857
2.0 GSi	2.0	94	4	20 SEH	09/86 > 08/91	0,7	RL11HC	246857
2.0 GSi 16V	2.0	110	4	20XEJ	03/88 > 08/91	0,7	RF11HC	246856
2.0i	2.0	84	4	20NE	09/86 > 08/91	0,7	RL11HC	246857
Manta A								
1.2 S	1.2	44	4	12S	09/70 > 08/75	0,7	R11NHC	246878
1.6 S	1.6		4	16S -->300 000	09/70 > 08/75	0,7	RL11HC	246857
	1.6		4	16S 300 001->	09/70 > 08/75	0,7	R11NHC	246878
1.9 GTE	1.9		4	19E	09/70 > 08/75	0,7	R11NHC	246878
1.9 S	1.9		4	19S	09/70 > 08/75	0,7	R11NHC	246878
Manta B								
1.2 S	1.2		4	12S	09/75 > 08/87	0,7	R11NHC	246878
1.3 S OHC	1.3	50	4	13S	08/79 > 08/86	0,7	RL11HC	246857
1.6 S	1.6		4	16S	09/75 > 08/87	0,7	R11NHC	246878
1.8 S OHC	1.8	66	4	18S	07/82 > 08/87	0,7	RL11HC	246857
1.9	1.9		4	19N	09/75 > 08/87	0,7	R11NHC	246878
2.0 E/GTE/GSi	2.0	77	4	20E	08/77 > 08/88	0,7	R11NHC	246878
2.0 S	2.0	80	4	20S	09/77 > 08/88	0,7	R11NHC	246878

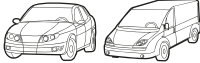






	Cyl.	kW (HP)							
OPEL (...)									
Meriva									
1.4	1.4	66	4	Z14XEP	06/05 >	1,1	RF13LC-1	246884	
1.6	1.6	63	4	Z16SE	05/03 >	0,8	RF13L2DMC	246850	
1.6 16V	1.6	73	4	Z16XE	05/03 >	0,8	RF13L2DMC	246850	
1.6	1.6	77	4	Z16XEP	01/06 >	1,1	RF13LC-1	246884	
1.8 16V	1.8	91	4	Z18XE	05/03 >	0,8	RF13L2DMC	246850	
Monterey									
3.2 V6 24V	3.2	130	6	6VDI SOHC	06/92 > 07/99	0,9	RF11HCH	246851	
Monza									
2.0, 2.2, 2.5, 2.8, 3.0 All types	2.0		4-6		02/78 > 08/86	0,7	R11NHC	246878	
Omega A									
1.8i	1.8	84	4	18SEH	09/86 > 09/92	0,7	RL11HC	246857	
2.0i	2.0	74	4	20NE, C20NE	09/86 > 03/94	0,7	RL11HC	246857	
	2.0	95	4	20SEH	09/86 > 03/94	0,7	RL11HC	246857	
2.4i	2.4	91	6	C24NE	09/88 > 03/94	0,7	R11NHC	246878	
2.6i	2.6	110	6	C26NE	09/90 > 03/94	0,7	R11NHC	246878	
3.0i	3.0	114	6	30NE, C30NE	03/87 > 03/94	0,7	R11NHC	246878	
3.0i 24V	3.0	147	6	C30SE ->n° 01-025564	09/89 > 08/91	0,9	RF11L2DMC	246852	
	3.0	147	6	C30SE n° 01-025565->	09/91 > 03/94	0,9	RF11L2DMC	246852	
Omega B									
2.0 16V GL, CD	2.0	84	4	X20XEV	01/94 > 09/00	0,9	RF11L2DMC	246852	
2.5 V6 CD	2.5	124	6	X25XE	01/94 > 09/00	0,9	RF11L2DMC	246852	
3.0 V6 24V MV6	3.0	155	6	X30XE	01/94 > 10/01	0,9	RF11L2DMC	246852	
Omega C									
2.0	2.0	84	4	X20SE OHC	01/94 > 09/00	0,9	RF11L2DMC	246852	
2.2 16V	2.2	105	4	Y22XE, Z22XE	09/99 > 09/00	0,8	RF13L2DMC	246850	
2.2 16V Ecotec	2.2	108	4	Z22SE	08/00 >	1,3	RR13HP-3	246866	
2.5 V6	2.5	124	6		10/99 >	0,9	RF11L2DMC	246852	
3.0 V6	3.0	155	6		10/99 >	0,9	RF11L2DMC	246852	
Rekord A									
All types			4		02/63 > 08/65	0,7	11NHC	246861	
Rekord B, C									
1.5, 1.7, 1.9 All types	1.5		4		09/65 > 12/71	0,7	R11NHC	246878	
Rekord D									
1.7	1.7	48	4	17N	72 >	0,7	L11HC	246862	
1.7 S	1.7	61	4	17S	72 >	0,7	RL11HC	246857	
1.9	1.9	55-67	4	19N, 19SH	01/72 > 08/77	0,6	11NHC	246861	
2.0 S	2.0	73	4	20S	72 > 77	0,7	R11NHC	246878	
Rekord E									
1.7 S	1.7	44	4	17N	09/77 > 10/82	0,7	R11NHC	246878	
1.8 S	1.8	58	4	18N, S18S	11/82 > 08/86	0,7	RL11HC	246857	
1.9	1.9	55	4	19N	09/77 > 10/82	0,7	R11NHC	246878	
2.0 S, 2.0i	2.0	73	4	20S, 20E	09/77 > 08/86	0,7	R11NHC	246878	
2.2i	2.2	84	4	22E	11/84 > 07/86	0,7	R11NHC	246878	
Senator A									
2.0, 2.2, 2.5, 2.8, 3.0 All types			4-6		78 > 08/87	0,7	R11NHC	246878	
Senator B									
2.5i	2.5	102	6	25NE	03/88 > 09/90	0,7	R11NHC	246878	
3.0i 24 V	3.0		6	C30SE ->01-025564	09/87 > 09/93	0,9	RF11L2DMC	246852	
	3.0	149	6	C30SE 01-025565->	09/89 > 06/93	0,9	RF11L2DMC	246852	
3.0i	3.0	130	6	30NE, C30NE	08/87 > 09/90	0,7	R11NHC	246878	

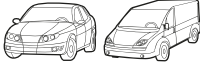






	Cyl.	kW (HP)						
OPEL (...)								
Signum								
1.8	1.8	102	4	Z18XER	09/05 >	1,1	RF13LC-1	246884
Sintra								
2.2 16V GLS	2.2	103	4	X22XE	09/96 > 03/99	0,9	RF11L2DMC	246852
3.0 V6 24V CD	3.0	155	6	X30XE	09/96 > 03/99	0,9	RF11L2DMC	246852
Speedster								
2.0 Turbo	2.0	147	4	Z20LET	03 >	0,8	RF13L2DMC	246850
Tigra								
1.4i 16V, Auto	1.4	66	4	X14XE	09/94 > 12/00	0,9	RF11L2DMC	246852
1.6i 16V	1.6	77	4	X16XE	09/94 > 08/98	0,9	RF11L2DMC	246852
Tigra B								
1.4	1.4	66	4	Z14XEP	06/04 >	1,1	RF13LC-1	246884
1.8	1.8	91	4	Z18XE	06/04 >	1,1	RF13LC-1	246884
Vectra A								
1.4 OHC	1.4	55	4	14NV	09/88 > 08/92	0,7	RL11HC	246857
1.6	1.6	60	4	16SV	09/88 > 08/95	0,7	RL11HC	246857
1.6i OHC	1.6	52	4	X16SZ	09/93 > 07/95	0,8	RF13L2DMC	246850
	1.6	55	4	C16NZ	09/88 > 07/95	0,7	RL13HC	246860
	1.6	55	4	E16NZ	09/88 > 07/95	0,8	RF13L2DMC	246850
1.8i OHC	1.8	66	4	C18NZ	03/90 > 07/95	0,8	RF13L2DMC	246850
1.8i OHC, 4x4	1.8	64	4	E18NVR	09/88 > 08/95	0,7	RL11HC	246857
	1.8	66	4	18SV, C18SV	09/89 > 08/95	0,7	RL11HC	246857
2.0i GT 16V	2.0	99	4	20XE, C20XE, C20XE-LN, X20XEV	09/92 > 07/95	0,8	RF13L2DMC	246850
2.0i Turbo DOHC	2.0	149	4	C20LET	09/92 > 08/95	1,1	RF11LC-1	246886
2.0i GT 16V	2.0	110	4	20XE, C20XE	09/88 > 08/92	0,9	RF11L2DMC	246852
2.0i GT OHC	2.0	94	4	20SEH	09/88 > 08/95	0,7	RL11HC	246857
2.0i OHC	2.0	84	4	20NE, C20NE	09/88 > 07/95	0,8	RF13L2DMC	246850
2.5i V6-24	2.5	124	6	25XE, C25XE	02/93 > 08/95	0,8	RF13L2DMC	246850
Vectra B								
1.6i 16V DOHC	1.6	74	4	X16XEL	11/95 > 02/99	0,8	RF13L2DMC	246850
1.6i OHC	1.6	55	4	16LZ2, X16SZR	11/95 > 02/99	0,8	RF13L2DMC	246850
1.8i 16V GL, CD	1.8	84	4	X18XE	12/97 > 02/99	0,8	RF13L2DMC	246850
2.0i 16V CD, CDX	2.0	99	4	X20XEV	08/95 > 02/99	0,8	RF13L2DMC	246850
2.0i OHC	2.0	80	4	20NEJ	11/95 > 02/99	0,8	RF13L2DMC	246850
2.5i V6-24	2.5	125-143	6	X25XE	11/95 > 02/99	0,8	RF13L2DMC	246850
1.6i 16V DOHC	1.6	74	4	X16XEL	03/99 >	0,8	RF13L2DMC	246850
	1.6	73	4	Z16XE	08/00 >	0,8	RF13L2DMC	246850
1.8i 16V	1.8	84	4	X18XE1	03/99 >	0,8	RF13L2DMC	246850
2.0i 16V	2.0	99	4	X20XEV	03/99 >	0,8	RF13L2DMC	246850
2.5i V6-24	2.5	143	6	X25XE	03/99 >	0,8	RF13L2DMC	246850
Vectra C								
1.6	1.6	77	4	Z16XEP	01/06 >	1,1	RF13LC-1	246884
1.8 16V	1.8	102	4	Z18XER	09/05 >	1,1	RF13LC-1	246884
Vivaro								
2.0 16V	2.0	88	4	F4R 720	09/01 >	0,9	RF11HP-9	246917
Zafira								
1.6 16V	1.6	73	4	X16XE DOHC	03/99 >	0,8	RF13L2DMC	246850
	1.6	73	4	Z16XE	08/00 >	0,8	RF13L2DMC	246850
1.6	1.6	71	4	Z16YNG	09/01 >	0,7	RF11HP	246877
1.8 16V	1.8	84	4	X18XE DOHC	03/99 > 09/00	0,8	RF13L2DMC	246850
	1.8	91	4	X18XE DOHC	09/00 >	0,8	RF13L2DMC	246850
2.0 16V Turbo OPC	2.0	141	4	Z20LET	03/02 >	0,9	RF11L2DMC	246852

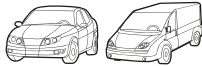






	Cyl.	kW (HP)						
OPEL (...)								
Zafira B								
1.6 16V	1.6	77	4	Z16XEP	07/05 >	1,1	RF13LC-1	246884
1.8 16V	1.8	102	4	Z18XE, Z18XER, Z18XEP	07/05 >	1,1	RF13LC-1	246884
2.0 Turbo	2.0	147	4	Z20LER	07/05 >	0,7	RF13LC	246904
2.0 Turbo OPC	2.0	176	4	Z20LEH	09/05 >	0,8	RF11HP	246877
PEUGEOT								
104								
0.9 GL, ZA, ZL	0.9		4	XV...		0,6	C11HC	246864
1.1 GR, GL, SL, Z, ZA, ZR, ZL, S, ZS	1.1		4	XW7		0,6	C11HC	246864
1.2 SR	1.2		4	XZ		0,6	C11HC	246864
1.4 S, ZS	1.4		4	XY6.B		0,6	C11HC	246864
1.4 ZS	1.4	58	4	XY8	07/82 > 06/86	0,6	C10HC	246883
106								
0.9 XN	0.9	36	4	TU9~C1A	08/91 > 12/92	0,8	F13HC	246853
0.9i XN, XA, Kid	0.9	36	4	TU9M~CDZ	07/92 > 06/95	0,8	RF13HC	246858
	0.9	36	4	TU9M~CDZ	07/95 > 03/96	0,8	RF13L2DMC	246850
1.1 XN, XR	1.1	37	4	TU1~H1A	08/91 > 12/92	0,8	F13HC	246853
1.1i XN, XR, XT, Green	1.1	44	4	TU1M~HDZ	07/92 > 06/95	0,8	RF13HC	246858
	1.1	44	4	TU1M~HDZ	07/95 > 03/96	0,9	RF11L2DMC	246852
1.3 Rallye	1.3	73	4	TU2J2~MFZ	11/93 > 03/96	0,9	RF11L2DMC	246852
1.4 XR, XT	1.4	51	4	TU3.2~K2D, TU3TR~K3A	08/91 > 12/92	0,8	F11HC	246870
1.4 XSi	1.4	55	4	TU3JP cat.~KFX	07/92 > 03/96	0,9	RF11L2DMC	246852
	1.4	55	4	TU3JP~KFX	08/91 > 12/92	0,9	RF11L2DMC	246852
1.4i XR, XS, XT	1.4	55	4	TU3MC~KDX	07/92 > 06/95	0,8	RF13HC	246858
	1.4	55	4	TU3MC~KDX	07/95 > 03/96	0,9	RF11L2DMC	246852
1.6 XSi	1.6	74	4	TU5J2~NFW	12/93 > 06/95	0,9	RF11HC	246856
1.6 Xsi	1.6	74	4	TU5J2~NFW	07/95 > 05/96	0,9	RF11L2DMC	246852
1.6i XS, XT, Griffes	1.6	66	4	TU5JP~NFZ	07/94 > 03/96	0,9	RF11L2DMC	246852
1.0i, Kid	1.0	36	4	TU9M~CDZ	04/96 > 10/03	0,8	RF13L2DMC	246850
1.1i	1.1	44	4	TU1M+ ~HDZ	04/96 > 10/03	0,9	RF11L2DMC	246852
1.1 Pop Art	1.1	44	4	TU1JP	05/00 >	0,9	RF11HCH	246851
1.4i	1.4	55	4	TU3JP~KFX	04/96 > 01/00	0,9	RF11L2DMC	246852
	1.4	55	4	TU3JP~KFX	01/00 >	0,9	RF11HCH	246851
1.6i	1.6	66	4	TU5JP~NFZ	04/96 > 01/00	0,9	RF11L2DMC	246852
	1.6	66	4	TU5JP~NFZ	01/00 >	0,9	RF11HCH	246851
1.6 Rallye	1.6	74	4	TU5J2~NFW	06/96 >	0,9	RF11L2DMC	246852
1.6 16V S16, GTi	1.6	88	4	TU5J4~NFX	06/96 > 01/00	0,9	RF11L2DMC	246852
	1.6	88	4	TU5J4~NFX	01/00 >	0,9	RF11HCH	246851
107								
1.0 12V	1.0	49	3		06/05 >	1,1	RE11HC-1	246897
204, 304								
204, 304			4	XK, XL, XR	10/75 >	0,6	C11HC	246864
205								
0.9 GL, XL, XE	0.9		4	XV8	> 06/87	0,6	C11HC	246864
0.9 XE, GL, Junior	0.9		4	TU9	07/87 > 12/92	0,8	F13HC	246853
	0.9		4	TU9M cat.	07/92 >	0,8	RF13HC	246858
1.1 rise XA, XRA	1.1		4	E1	88 >	0,8	F11HC	246870
1.1 XA, XL, XR, GL, GR	1.1		4	XW7	> 06/87	0,6	C11HC	246864
1.1 XR, XL, GL, GR	1.1		4	TU1	07/87 > 12/92	0,8	F13HC	246853
1.1i GR, Color line, Sacré Num.	1.1		4	TU1M cat.	07/92 > 06/95	0,8	RF13HC	246858
	1.1		4	TU1M cat.	07/95 >	0,9	RF11L2DMC	246852
1.3 rise XA, XRA	1.3		4	G1	88 >	0,8	F11HC	246870

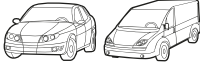






	Cyl.	kW (HP)						
PEUGEOT (...)								
205 (...)								
1.3 Rallye	1.3	75	4	TU2.4	03/88 > 06/92	0,8	RF10HP	246892
1.4 XR, GR, SR	1.4		4	XY7	> 06/87	0,6	C11HC	246864
1.4 XR, GR, SR, CJ	1.4		4	TU3, TU3A	07/87 > 12/92	0,8	F13HC	246853
1.4 XT, GT	1.4		4	XY8	> 06/87	0,6	C10HC	246883
1.4 XT, XS, GT, CT	1.4		4	TU3.S	07/87 > 12/92	0,8	F11HC	246870
1.4i XR, GR, SR, CJ, Sacré Num.	1.4		4	TU3MC cat.	07/92 > 06/95	0,8	RF13HC	246858
	1.4	55	4	TU3MC cat.	07/95 >	0,9	RF11L2DMC	246852
1.6 CTi, GTi	1.6	84	4	XU5JA	> 06/87	0,6	C11HC	246864
	1.6	84	4	XU5JA	07/87 > 06/92	0,8	F11HC	246870
1.6 GR, XS, XT, Auto	1.6	51	4	XU51C	> 06/87	0,6	C11HC	246864
	1.6	51	4	XU51C	07/87 > 06/90	0,8	F13HC	246853
	1.6	51	4	XU51C	07/90 > 12/92	0,8	F11HC	246870
1.6 GTi	1.6	77	4	XU5.J	> 06/87	0,6	C11HC	246864
1.6i XS, GT, Auto	1.6		4	XU5M cat.	07/92 >	0,8	RF13HC	246858
1.9 GTi	1.9	89	4	XU9JA cat.	07/92 >	0,8	RF13HC	246858
1.9 GTi, Gentry	1.9	95	4	XU9JA	> 12/92	0,8	F11HC	246870
1.9i Gentry	1.9	89	4	XU9J1 cat.	07/92 >	0,8	RF13HC	246858
206 								
1.1	1.1	44	4	TU1JP~HFZ, HFY	09/98 > 12/99	0,9	RF11L2DMC	246852
	1.1	44	4	TU1JP~HFZ, HFY	01/00 >	0,9	RF11HCH	246851
1.4	1.4	55	4	TU3JP~KFX, KFW	09/98 > 12/99	0,9	RF11L2DMC	246852
	1.4	55	4	TU3JP~KFX, KFW	01/00 >	0,9	RF11HCH	246851
1.4 16V, CC	1.4	66	4	ET3J4~KFU	04 >	0,8	RM10LC	246863
1.6	1.6	66	4	TU5JP~NFZ	09/98 > 12/99	0,9	RF11L2DMC	246852
	1.6	66	4	TU5JP~NFZ	01/00 >	0,9	RF11HCH	246851
1.6 16V, CC	1.6	80	4	TU5JP4~NFU	03/00 >	0,9	RE11HC-9	246865
2.0 S16, GT, CC	2.0	100	4	EW10J4~RFR, RFN	04/99 >	0,9	RE13HC-9	246867
2.0 S16 RC	2.0	132	4	EW10J4S~RFK	10/02 >	0,9	RE13HC-9	246867
1.6 16V XS, XT	1.6	80	4	TU5JP4~NFU	03/01 >	0,9	RE11HC-9	246865
2.0 16V	2.0	101	4	EW10J4~RFR, RFN	04/99 >	0,9	RE13HC-9	246867
206 Plus								
1.1i	1.1	44	4	TU1A	03/09 >	0,9	RF11HCH	246851
1.4	1.4	55	4	TU3A~KFV	03/09 >	0,9	RF11HCH	246851
207								
1.4	1.4	55	4	TU3A~KFV	05/06 >	0,9	RF11HCH	246851
1.4 16V	1.4	66	4	ET3J4~KFU	04/06 >	0,8	RM10LC	246863
1.6 16V	1.6	80	4	TU5JP4~NFU	02/06 >	0,9	RE11HC-9	246865
305								
1.3 GL, GR	1.3		4	XL5	> 06/87	0,6	C11HC	246864
1.5 GL, GR, SR	1.5		4	XR5	> 06/87	0,6	C11HC	246864
1.5 S	1.5		4	XR5S	> 06/87	0,6	C11HC	246864
1.6 GR, SR	1.6		4	XU51C	> 06/87	0,6	C11HC	246864
	1.6		4	XU51C	07/87 > 07/90	0,8	F13HC	246853
1.6 GT	1.6		4	XU5S	> 06/87	0,6	C11HC	246864
1.9 GTX	1.9		4	XU9S	07/84 > 07/86	0,6	C11HC	246864
	1.9		4	XU92C	07/86 > 06/87	0,6	C11HC	246864
	1.9		4	XU92C	07/87 > 07/90	0,8	F13HC	246853
306								
1.1i	1.1	44	4	TU1M~HDZ	02/93 > 06/95	0,8	RF13HC	246858
	1.1	44	4	TU1M~HDZ	07/95 > 04/97	0,8	RF13L2DMC	246850
1.4i	1.4	55	4	TU3JP~KFX	07/95 > 12/99	0,9	RF11L2DMC	246852
	1.4	55	4	TU3JP~KFX	01/00 > 10/03	0,9	RF11HCH	246851

	Cyl.	kW (HP)						
PEUGEOT (...)								
306 (...)								
1.4i	1.4	55	4	TU3MC~KDX	02/93 > 06/95	0,8	RF13HC	246858
1.6i	1.6	66	4	TU5JP~NFZ	02/93 > 12/99	0,9	RF11L2DMC	246852
	1.6	66	4	TU5JP~NFZ	01/00 > 10/03	0,9	RF11HCH	246851
1.8i	1.8	74	4	XU7JP~LFZ	02/93 > 03/95	0,8	RF13HC	246858
	1.8	74	4	XU7JP~LFZ	04/95 > 10/03	0,8	RF13L2DMC	246850
1.8i 16V	1.8	80	4	XU7JP4~LFY	04/97 > 10/03	0,8	RF13L2DMC	246850
2.0 16V	2.0	88	4	XU10J4~RFY	> 03/97	0,9	RF11HC	246856
	2.0	97	4	XU10J4R~RFV	04/97 >	0,8	RF13L2DMC	246850
2.0 16V Le Mans	2.0	110	4	XU10J4	11/93 > 96	0,9	RF11HC	246856
2.0 S16	2.0	119	4	XU10J4RS~RFS	07/96 > 10/03	0,9	RF13HCH	246855
2.0 XSi	2.0	88	4	XU10J2~RFX	02/93 > 03/95	0,8	RF13HC	246858
	2.0	88	4	XU10J2~RFX	04/95 > 04/97	0,8	RF13L2DMC	246850
307 & Sw								
1.4 XR	1.4	55	4	TU3JP~KFX	04/01 > 05/05	0,9	RF11HCH	246851
1.4 16V	1.4	66	4	ET3J4~KFU	03/04 >	0,8	RM10LC	246863
1.6 16V	1.6	80	4	TU5JP4~NFU	04/01 >	0,9	RE11HC-9	246865
2.0 16V	2.0	100	4	EW10J4~RFN	04/01 >	0,9	RE13HC-9	246867
2.0i 16V	2.0	103	4	EW10A	09/06 >	0,9	RE13HC-9	246867
307 Coupe 								
2.0 16V	2.0	101	4	EW10J4	03 >	0,9	RE13HC-9	246867
2.0i Sport 16V	2.0	132	4	EW10J4S~RFK	03/04 >	0,9	RE13HC-9	246867
308								
2.0i 16V	2.0		4	EW10A		0,9	RE13HC-9	246867
309								
1.1 GE, GL, GR, Style, Chorus	1.1	40-44	4	E1A	10/85 > 12/93	0,8	F13HC	246853
1.1 XA, XR, XL	1.1	40-44	4	E1A	10/85 > 12/93	0,8	F13HC	246853
1.1 XE, GE, Chorus, Vital	1.1	40-44	4	TU1	10/85 > 12/93	0,8	F13HC	246853
1.1i Vital	1.1	40-44	4	TU1M cat.	10/90 > 12/93	0,8	RF13HC	246858
1.3 GE, GL, GR, XE, XL, XR, XA	1.3	46	4	G1A	10/85 > 12/93	0,8	F13HC	246853
1.4 XL, Profil, GL	1.4		4	TU3	10/86 > 12/93	0,8	F13HC	246853
1.4i Vital, GRX	1.4		4	TU3M cat.	10/86 > 12/93	0,8	RF13HC	246858
1.6 GR, GRX, SR, SX, XS, XR	1.6		4	XU52C	07/89 > 12/92	0,8	F11HC	246870
1.6 GR, SR	1.6		4	XU51C, XU5CP	> 06/87	0,6	C11HC	246864
	1.6	66	4	XU51C, XU5CP	07/87 > 12/93	0,8	F13HC	246853
1.6i SR, GRX	1.6	66-88	4	XU5M cat.	07/92 >	0,8	RF13HC	246858
1.9 GT	1.9	73-80	4	XU92C	> 06/87	0,6	C11HC	246864
	1.9	73-80	4	XU92C	07/87 > 12/93	0,8	F13HC	246853
1.9 GTi	1.9	89	4	XU9JA cat.	07/92 >	0,8	RF13HC	246858
	1.9	95	4	XU9JA	> 12/92	0,8	F11HC	246870
1.9 GTi 16S	1.9	110	4	XU9J4 cat.	07/92 >	0,9	RF11L2DMC	246852
	1.9	117	4	XU9J4	02/90 > 12/93	0,9	RF11L2DMC	246852
1.9 XS, SX	1.9		4	XU92C	07/89 > 06/92	0,8	F11HC	246870
1.9i XS, SX	1.9		4	XU9M cat.	08/87 > 12/93	0,8	RF13HC	246858
404								
Culot long. 19 mm			4			0,7	L13HC	246854
Culot long. 19 mm (Injection)			4			0,6	L10HC	246874
405								
1.4 GL	1.4	55	4	TU3	07/87 > 06/92	0,8	F13HC	246853
1.4i GL	1.4	55	4	TU3M cat.~KDX	07/92 > 06/95	0,8	RF13HC	246858
	1.4	55	4	TU3M cat.~KDX	07/95 > 04/97	0,9	RF11L2DMC	246852
1.6 GL, GR, SR	1.6	66	4	XU51C	07/87 > 06/92	0,8	F13HC	246853

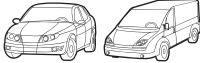







	Cyl.	kW (HP)						
PEUGEOT (...)								
405 (...)								
1.6i GL, GR, SR	1.6	66	4	XU5M cat.~BDY	07/92 > 06/94	0,8	RF13HC	246858
1.6i Sillage, Style	1.6	66	4	XU5JP cat.~BFZ	07/94 > 03/95	0,8	RF13HC	246858
	1.6	66	4	XU5JP cat.~BFZ	04/95 > 04/97	0,8	RF13L2DMC	246850
1.8i GR, SR, Style, Sign.	1.8	80	4	XU7JP cat.~LFZ	07/92 > 03/95	0,8	RF13HC	246858
1.8i Style, Signature	1.8	80	4	XU7JP cat.~LFZ	04/95 > 04/97	0,8	RF13L2DMC	246850
1.9 GR, SR	1.9	70-74	4	XU92C	07/87 > 06/92	0,8	F11HC	246870
1.9 GRi, SRi, Si, 4WD	1.9	73-84	4	XU9J2~D6A	07/87 > 06/92	0,8	F11HC	246870
1.9 Mi 16, X4	1.9	116	4	XU9J4~D6C	07/87 > 06/90	0,9	RF11L2DMC	246852
	1.9	110	4	XU9J4~D6C	07/90 > 06/92	0,9	RF11L2DMC	246852
2.0 Mi 16	2.0	113	4	XU10J4~RFY	07/92 > 04/97	0,9	RF11HC	246856
2.0 T16	2.0	147-158	4	XU10J4TE~RGZ	09/92 > 04/97	0,9	RF11L2DMC	246852
2.0i Signature, STi	2.0	88	4	XU10J2~RFX	04/95 > 04/97	0,8	RF13L2DMC	246850
2.0i SRi, STi, Signature, SRX4	2.0	88	4	XU10J2~RFX	07/92 > 03/95	0,8	RF13HC	246858
406								
1.6 SL, SR, ST	1.6	66	4	XU5JP~BFZ	10/95 > 06/04	0,8	RF13L2DMC	246850
1.8 16V LX, SL, ST, SV	1.8	80	4	XU7JP4~LFY	10/95 > 06/04	0,8	RF13L2DMC	246850
1.8 SL, SR, ST	1.8	66	4	XU7JP~L6A	10/95 > 06/04	0,8	RF13L2DMC	246850
2.0 16V ST, SV	2.0	97	4	XU10J4R~RFV	10/95 > 06/04	0,8	RF13L2DMC	246850
2.0 16V	2.0	100	4	EW10J4~RFR, RFN	04/99 > 02/05	0,9	RE13HC-9	246867
2.0 Turbo SV	2.0	107	4	XU10J2TE~RGX	07/96 > 03/99	0,9	RF11L2DMC	246852
2.2 16V	2.2	117	4	EW12J4~3FZ	05/00 > 02/05	0,9	RE13HC-9	246867
3.0 V6 GLX, SV	3.0	139	6	ES9J4~XFZ	10/96 > 02/05	0,9	RF11L2DMC	246852
3.0 V6	3.0	142	6	ES9J4~XFZ	08/96 > 02/05	0,9	RF11L2DMC	246852
	3.0	154	6	ES9J4S~XFX	12/99 > 02/05	1,1	RE13HP-1	246889
1.8	1.8	66	4	XU7JB~LFX	04/99 > 06/04	0,9	RF11L2DMC	246852
1.8 16V	1.8	80	4	XU7JP4~LFY	04/99 > 06/04	0,8	RF13L2DMC	246850
	1.8	85	4	EW7J4~6FZ	09/00 > 06/04	0,9	RE13HC-9	246867
2.0 16V	2.0	101	4	EW10J4~RFR, RFN	04/99 > 02/05	0,9	RE13HC-9	246867
2.2 16V	2.2	117	4	EW12J4~3FZ	04/99 > 02/05	0,9	RE13HC-9	246867
3.0 V6	3.0	139	6	ES9J4~XFZ	04/99 > 02/05	0,9	RF11L2DMC	246852
3.0 V6 24V	3.0	154	6	ES9J4S~XFX	10/00 > 02/05	1,1	RE13HP-1	246889
407								
1.8 16V	1.8	85	4	EW7J4~6FZ	04/04 >	0,9	RE13HC-9	246867
2.0 16V	2.0	99	4	EW10J4~RFR, RFN	04/04 >	0,9	RE13HC-9	246867
2.0i 16V	2.0	103	4	EW10A	09/06 >	0,9	RE13HC-9	246867
2.2 16V	2.2	117	4	EW12J4~3FZ	04/04 >	0,9	RE13HC-9	246867
3.0 V6 24V	3.0	155	6	ES9A~XFV	04/04 >	1,1	RE13HP-1	246889
504								
			4			0,7	L13HC	246854
Injection			4		> 10/77	0,6	L10HC	246874
			4		11/77 >	0,7	L13HC	246854
V6			6			0,6	C11HC	246864
505								
1.8 GL, GR, SR, ST, SX	1.8	62	4	XN1, XN1A, XM7, XM7A	10/85 > 12/93	0,8	L11HC	246862
2.0 Ti, STi	2.0	84	4	ZEJ	07/85 > 12/89	0,6	C11HC	246864
2.2 GTi	2.2		4	ZAJ, ZDJJK, ZDJL		0,6	C11HC	246864
2.2 Turbo	2.2	110-128	4	N9TE	03/84 > 10/88	0,8	RL11L2DMC	246859
604								
V6			6	ZNJ/K		0,6	C11HC	246864

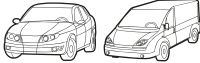








	Cyl.	kW (HP)							
PEUGEOT (...)									
605									
2.0 16V SLi, SRi	2.0	95	4	XU10J4R~RFV	08/94 > 05/99	0,8	RF13L2DMC	246850	
2.0 SL	2.0	80	4	XU102C~R2A	09/89 > 06/92	0,8	F11HC	246870	
2.0 SRi	2.0	80	4	XU10J2~R6A	09/89 > 12/92	0,8	RF11HC	246856	
2.0 SLi, SRi	2.0	80	4	XU10J2 cat.~RFZ	07/92 > 07/94	0,8	RF13HC	246858	
2.0 Turbo SRTi, SVTi	2.0	88-110	4	XU10J2TE~RGX	12/92 > 05/99	0,9	RF11L2DMC	246852	
3.0 SR, SV	3.0	124	6	ZPJ cat.~SFZ	07/89 > 06/97	0,9	RF11L2DMC	246852	
3.0 SV-24, SVE-24	3.0	139	6	ZPJ4 cat.~SKZ	07/89 > 06/97	0,9	RF11L2DMC	246852	
3.0 V6	3.0	139	6	ES9J4~XFZ	07/97 > 05/99	0,9	RF11L2DMC	246852	
607									
2.0 16V	2.0	100	4	EW10J4~RFN	05/00 > 11/04	0,9	RE13HC-9	246867	
2.2 16V	2.2	117	4	EW12J4~3FZ	05/00 >	0,9	RE13HC-9	246867	
3.0 V6	3.0	151	6	ES9J4S~XFX	05/00 > 11/04	1,1	RE13HP-1	246889	
806									
1.8i	1.8	73	4	XU7JP~LFW	10/96 > 06/00	0,8	RF13L2DMC	246850	
2.0 16V	2.0	100	4	EW10J4~RFR, RFN	06/00 >	0,9	RE13HC-9	246867	
2.0i	2.0	88	4	XU10J2~RFU	06/94 > 03/95	0,8	RF13HC	246858	
	2.0	90	4	XU10J2~RFU	04/95 > 05/00	0,8	RF13L2DMC	246850	
2.0i Turbo CT	2.0	110	4	XU10J2TE~RGX	06/94 > 05/00	0,9	RF11L2DMC	246852	
807									
2.0 16V	2.0	101	4	EW10J4~RFR, RFN	06/02 > 09/05	0,9	RE13HC-9	246867	
2.0i 16V	2.0	103	4	EW10A	10/05 >	0,9	RE13HC-9	246867	
2.2 16V	2.2	117	4	EW12J4~3FZ	06/02 >	0,9	RE13HC-9	246867	
3.0 V6	3.0	154	6	ES9J4S~XFX	06/02 >	1,1	RE13HP-1	246889	
1007									
1.4	1.4	55	4	TU3JP~KFV	04/05 >	0,9	RF11HCH	246851	
1.4 16V	1.4	66	4	ET3J4	10/05 >	0,8	RM10LC	246863	
1.6 16V	1.6	80	4	TU5JP4~NFU	04/05 >	0,9	RE11HC-9	246865	
Boxer									
2.0i	2.0	80	4	XU10J2U~RFW	> 03/95	0,8	RF11HC	246856	
	2.0	80	4	XU10J2U~RFW	04/95 >	0,9	RF11L2DMC	246852	
Expert									
1.6i	1.6	58	4	1580SPI 220.A2000	95 >	0,8	RF10HC	246895	
1.8i	1.8	73	4	XU7JP	96 >	0,8	RF13L2DMC	246850	
2.0 16V	2.0	100	4	EW10J4~RFN	06/00 >	0,9	RE13HC-9	246867	
2.0i 16V	2.0	103	4	EW10A	01/07 >	0,9	RE13HC-9	246867	
J5, J7, J9									
J5, J7, J9			4			0,7	L13HC	246854	
Partner Combi									
1.1	1.1	44	4	TU1M+~HDZ	07/96 >	0,9	RF11L2DMC	246852	
1.4	1.4	55	4	TU3JP~KFX, KFW	07/96 >	0,9	RF11L2DMC	246852	
	1.4	55	4	TU3JP~KFX, KFW	01/00 >	0,9	RF11HCH	246851	
1.8	1.8	66	4	XU7JB~LFX	07/97 >	0,9	RF11L2DMC	246852	
Partner Multispace									
1.4	1.4	55	4	TU3JP~KFX, KFW	01/97 >	0,9	RF11L2DMC	246852	
	1.4	55	4	TU3JP~KFX, KFW	01/00 >	0,9	RF11HCH	246851	
1.6 16V	1.6	80	4	TU5JP4~NFU	02/01 >	0,9	RE11HC-9	246865	
1.8	1.8	66	4	XU7JB~LFX	07/97 >	0,9	RF11L2DMC	246852	


	Cyl.	kW (HP)						
PIAGGIO								
Porter								
1.3i 16V	1.3	47	4	HC-ES	05/98 >	1	RF11L2DMC	246852
PONTIAC								
Transport								
2.3 Li 16V	2.3	100	4			1,1	RF13HC-1	246881
PORSCHE								
911								
2.7 S	2.7		6			0,6	L10HC	246874
3.0 SC	3.0		6		> 08/78	0,6	L10HC	246874
3.2 Carrera	3.2	159	6	930.25	> 08/89	0,7	RL11HC	246857
3.6 Carrera	3.6	200-217	6	64.05/.06/.21/.22	09/93 >	0,8	RF10HP	246892
3.6 Carrera 2/2RS	3.6	184-191	6	64.01/.02/.03		0,8	RF10HP	246892
3.6 Carrera 4/4RS	3.6		6	64.01/.05/.21		0,8	RF10HP	246892
3.6 Targa /4	3.6	209	6	64.21/.22	09/95 >	0,8	RF10HP	246892
3.6 Turbo	3.6	265-300	6	64.50, 64.60	03/93 >	0,9	RF11L2DMC	246852
3.8 Carrera RS	3.8	220	6	64.20	09/94 >	0,8	RF10HP	246892
Turbo - 996		308	6	M96.70	01 > 06	0,8	RF10HP	246892
3.6 24S - 996 Carrera GT3	3.6	264	6	M96.76	02/00 > 04	0,9	RF11L2DMC	246852
924								
2.0 (XK, XJ)	2.0	91	4	XK, XJ	01/76 > 08/85	0,7	L10HC	246874
2.5 S	2.5	119	4	M44.01/03	07/81 > 12/84	0,7	RL11HC	246857
	2.5	110	4	M44.07/08/09/10	09/85 > 07/88	0,7	RL11HC	246857
928								
4.7 S	4.7	220	8	M28.11/.12/.21/.22	09/79 > 07/86	0,7	RL11HC	246857
5.0 S, CS, GT, S4	5.0	235-239	8	M28.41/42/47	08/86 > 07/91	0,7	RL11HC	246857
5.4 GTS	5.4	257	8	M28.49/50	08/91 > 11/95	0,8	RL11L2DMC	246859
7.2 V8 S2	7.2	241	8			0,7	RL11HC	246857
944								
2.5	2.5	118-120	4	M44.05/.06/.09/.10		0,7	RL11HC	246857
2.5 S	2.5	134	4	M44.40		0,7	RL11HC	246857
2.5 Turbo	2.5	162-184	4	M44.50/.51/.52	08/85 > 06/91	0,7	RL11HC	246857
2.7	2.7	121	4	M44.11	11/88 > 08/89	0,7	RL11HC	246857
3.0 S2	3.0	154	4	M44.40/.41	12/88 > 07/91	0,7	RL10HC	246896
968								
3.0 / CS	3.0	175	6	M44.43/.44	08/91 > 11/95	0,8	RL11L2DMC	246859
3.0 Turbo S	3.0	223	6		01/93 > 11/95	0,9	RF11HC	246856
Boxster								
2.5	2.5	149	6	M96.20	09/96 > 09/99	0,9	RF11L2DMC	246852
RENAULT								
4 Cv								
4 CV			4	1063	50 > 59	0,6	13NC	246882
R4								
R4 All types			4			0,6	11NHC	246861
R5								
1108 cc TL, GTL, Société			4	688 ..., C1E ...		0,6	11NHC	246861
1289 cc GTL			4	810719		0,6	L11HC	246862
1289 cc LS, TS, GTL, Auto			4	810 ...		0,6	11NHC	246861
1397 cc TS, TX, Auto			4	847 ..., C2J ...		0,6	L11HC	246862
845cc Base, L, Société			4	839 ..., 800 ...		0,6	11NHC	246861
955cc TL, Société			4	689 ...		0,6	11NHC	246861
Alpine			4	840725	76 > 81	0,6	C11HC	246864
Rodéo 5			4		82 > 86	0,6	11NHC	246861

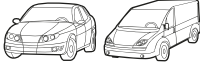


	Cyl.	kW (HP)				 (mm)		
RENAULT (...)								
R6								
L, TL			4			0,6	11NHC	246861
Rodéo 6			4		73 > 81	0,6	11NHC	246861
R8								
R8, A, Major 1100			4			0,6	11NHC	246861
R9 / R11								
1.1, 1.2, 1.4 sauf turbo			4			0,8	L13HC	246854
1.7	1.7		4	F2N-..., F3N-708		0,8	L10HC	246874
1.7 TX, GTX, TXE, Spring & 2	1.7		4	F3N-718		0,8	RL11HC	246857
R12								
1.3, L, TL, LN, TN, TS, Société	1.3	40-44	4		75 > 06/80	0,6	11NHC	246861
R14								
1.2, L, TL, GTL	1.2		4		76 > 84	0,6	C11HC	246864
1.4 LS, TS, GTS	1.4		4		76 > 84	0,6	C11HC	246864
R15								
1.3 TL, GTL	1.3		4	810 ...	03/71 > 06/79	0,6	11NHC	246861
1.6 TS	1.6		4	807 ...	03/71 > 04/76	0,6	L11HC	246862
R16								
1.6, L, TL, TS, TX	1.6		4		03/69 > 08/80	0,6	L11HC	246862
R17								
1.6 TL, TS	1.6		4		03/72 > 08/79	0,6	L11HC	246862
R18								
1.4 TL, GTL / Auto	1.4	46	4	847 ..., A2M ...	04/78 > 02/86	0,6	L11HC	246862
1.6 LS, TS, GTS / Auto	1.6	54	4	841 ..., A6M ...	04/78 > 02/86	0,6	L11HC	246862
2.0 TX, GTX / Auto	2.0	74	4	J6R	11/81 > 02/86	0,6	C11HC	246864
R19								
1.2 TR Société	1.2	40	4	C1G 730	09/88 > 03/92	0,8	L13HC	246854
1.4 TR, GTR	1.4	42	4	C1J 742, C2J 772	09/88 > 03/92	0,8	L13HC	246854
1.4 TS, GTS, TSE	1.4	42	4	E6J	09/88 > 03/92	0,9	F13HC	246853
1.7 Cabrio	1.7	69	4	F3N 742/743 cat.	09/88 > 03/92	0,8	L10HC	246874
1.7 GTX, TXE	1.7	66	4	F2N 720/721	09/88 > 03/92	0,8	L10HC	246874
1.7 TXE, Chamade	1.7	66	4	F3N 742/743 cat.	09/88 > 03/92	0,8	L10HC	246874
1.7 TXi	1.7	77	4	F3N 746	09/88 > 03/92	0,8	RL11HC	246857
1.2 RL, RN	1.2	45	4	E7F 730 cat.	04/92 > 12/95	0,9	F13HC	246853
1.2 RL, RN, société	1.2		4	C1G 730	04/92 > 12/95	0,8	L13HC	246854
1.4 RL	1.4	43	4	C1J	04/92 > 12/95	0,8	L13HC	246854
1.4 RL, Europa, Prima, lat., Storia	1.4	42	4	C3J 710 cat.	04/92 > 12/95	0,8	RL13HC	246860
1.4e Europa, Latitude, Storia	1.4	54	4	E7J	04/92 > 12/95	0,9	F13HC	246853
1.4e RL, RN, société	1.4	58	4	E6J ..., E7J ... cat.	04/92 > 12/95	0,9	F13HC	246853
1.8 RN, RT, Baccara auto	1.8	64-66	4	F3P 705/707 cat.	04/92 > 12/95	0,8	L11HC	246862
1.8 RN, RT, cabrio	1.8	99	4	F3P 704/706 cat.	04/92 > 12/95	0,8	L11HC	246862
1.8i RT/ Baccara	1.8	65	4	F3P 700 cat.	04/92 > 12/95	0,9	L11HC	246862
R20								
1.6 L, TL, GTL	1.6	69	4	843 ...	75 > 82	0,6	L11HC	246862
2.0 LS, TS / Auto	2.0	77	4	829 ..., J6R ...	76 > 83	0,6	C11HC	246864
2.2 TX, TX Auto	2.2	83	4	851	08/80 > 83	0,6	C11HC	246864
R21 / Nevada								
1.4	1.4		4	C2J 770		0,8	L11HC	246862
1.7 TL, GTL	1.7	52	4	F2N	86 > 12/92	0,8	L10HC	246874
1.7 TS, GTS, Nevada RN, RT	1.7	63	4	F3N 722/3 cat.	86 > 09/95	0,8	L10HC	246874
1.7 TS, GTS, TSE	1.7	63	4	F2N	86 > 12/92	0,8	L10HC	246874
2.0 Ti, GTX, TXE, Baccara	2.0	84-87	4	J7R 750/751	86 > 12/92	0,7	C10HC	246883

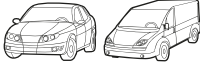






	Cyl.	kW (HP)						
RENAULT (...)								
R21 / Nevada (...)								
2.0 TXi, RTi	2.0	110	4	J7R 740 cat.	09/89 > 12/95	0,9	RF11L2DMC	246852
2.0 TXi, TXi Quadra	2.0	98-102	4	J7R 754	05/89 > 12/95	0,9	RF11L2DMC	246852
2.2 GTX	2.2	79-81	4	J7T 754/755/756 cat.	07/86 > 09/95	0,7	C10HC	246883
R25								
2.0 Ti, TXi, auto.	2.0	102	4	J7R 720/721/726	10/88 > 12/92	0,9	RF11L2DMC	246852
2.0 TS, GTS	2.0	74	4	J6R	83 > 92	0,9	C11HC	246864
2.0 TX, TXE, TXi / Auto	2.0	88	4	J7R 722/723	06/87 > 12/92	0,7	C10HC	246883
2.2 GTX / auto	2.2	79-81	4	J7T 706/707	10/86 > 12/92	0,7	C10HC	246883
2.2 TX, TXE / auto	2.2	79-81	4	J7T 730/731/732/733 cat.	10/86 > 12/92	0,7	C10HC	246883
2.7 V6 Injection	2.7	105	6	Z7V	01/84 > 08/89	0,6	RC11HC	246868
2.8 V6 Injection / TX / Baccara	2.8	110-115	6	Z7W	06/87 > 12/92	0,7	C10HC	246883
R30								
2.7 TS, TX	2.7	86-103	6		75 > 83	0,6	C11HC	246864
Avantime								
2.0i 16V Turbo	2.0	121	4	F4R 760/762	04/02 >	0,9	RF11HP-9	246917
3.0i V6 24V Dynamique / Privilège	3.0	154	6	L7X 720/721	09/01 > 12/03	1	RF11HP-1	246880
	3.0	154	6	L7X 720/721	09/01 > 12/03	1,1	RE13HP-1	246889
Clio 1								
1.1	1.1	35	4	C1E 700	06/90 > 03/96	0,8	L13HC	246854
1.2	1.2	40	4	E5F 710/716	06/90 > 02/98	0,9	F13HC	246853
1.2i	1.2	40	4	C3G 720	11/94 > 03/96	0,8	L13HC	246854
	1.2	40	4	E7F/CAT	06/90 > 02/98	0,9	F13HC	246853
	1.2	44	4	D7F 730	01/96 > 06/97	0,9	F13HC	246853
	1.2	44	4	D7F 730	07/97 > 02/98	0,8	RF13L2DMC	246850
1.4	1.4	55	4	E6J	06/90 > 02/98	0,9	F13HC	246853
1.4i	1.4	58	4	E7J/CAT	06/90 > 02/98	0,9	F13HC	246853
1.7 RT, Baccara	1.7	66	4	F2N 770	06/90 > 03/96	0,8	L10HC	246874
1.8 RSi	1.8	80	4	F3P 712	02/91 > 04/96	0,9	L11HC	246862
1.8 RT, Baccara / Auto.	1.8	66	4	F3P	06/90 > 02/98	0,9	L11HC	246862
Clio 2								
1.2	1.2	44	4	D7F 720/722	03/98 >	0,8	RF13L2DMC	246850
1.2 16V	1.2	55	4	D4F 712	03/00 >	0,8	RM10LC	246863
1.2 Euro 2000	1.2	44	4	D7F 726	10/99 >	0,9	RF11HCH	246851
1.4	1.4	55	4	E7J 634/635		0,9	RF11HCH	246851
	1.4	55	4	E7J 780	03/98 > 06/00	0,9	RF13HCH	246855
	1.4	55	4	K7J 700/701	07/00 > 03	0,9	RF13HCH	246855
1.4 16V	1.4	72	4	K4J 712/713	03/98 > 06/00	0,9	RF11HCH	246851
1.6	1.6	66	4	K7M 744/ 745	03/98 > 09/99	0,8	RF13L2DMC	246850
1.6 16V	1.6	80	4	K4M 748	02/99 >	0,9	RF11HCH	246851
2.0 16V RS	2.0	126	4	F4R 730	01/00 >	1	RF11HP-1	246880
1.2	1.2	44	4	D7F 720/722	06/01 >	0,8	RF13L2DMC	246850
1.2 16V	1.2	55	4	D4F 712	06/01 >	0,8	RM10LC	246863
1.4 16V	1.4	72	4	K4J 712/713	06/01 >	0,9	RF11HCH	246851
1.6 16V	1.6	80	4	K4M 748	06/01 >	0,9	RF11HCH	246851
2.0 16V RS	2.0	126	4	F4R	06/01 >	1	RF11HP-1	246880
Clio 3								
1.2 16V	1.2	55	4	D4F 740/764	06/05 >	0,8	RM10LC	246863
	1.2	55	4	D4F 722/740/772	07 >	0,9	RM10LC	246863
1.4 16V	1.4	72	4	K4J 780	06/05 >	0,9	RF11HCH	246851
1.6 16V	1.6	80	4	K4M 800/801/804	06/05 >	0,9	RF11HCH	246851

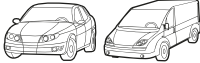






	Cyl.	kW (HP)						
RENAULT (...)								
Espace 1								
2.0 GTS, TSE			4	J6R	> 03/91	0,7	C11HC	246864
2.0 TXE, 2000-1		77-86	4	J7R	06/87 > 03/91	0,7	C10HC	246883
2.0 Quadra TXE			4	J7R	> 03/91	0,7	C10HC	246883
Espace 2								
2.0i RN, RT, RXE, Cyclade, Alizé	2.0		4	J7R 768 cat.	04/91 > 12/96	0,7	C11HC	246864
2.2i Quadra RT, RXE, Alizé	2.2	80	4	J7T 772 cat.	04/91 > 10/96	0,7	C10HC	246883
2.2i RN / Société, RT, RXE	2.2		4	J7T 772 cat.	04/91 > 10/96	0,7	C10HC	246883
2.8 V6i Base, Magellan, Quadra	2.8	113	6	Z7W 712/717 cat.	04/91 > 10/96	0,7	C10HC	246883
Espace 3								
2.0i 16V	2.0	102	4	F4R 700/701	10/98 > 10/02	0,9	RF11HCH	246851
2.0i RTE, RXT	2.0	84	4	F3R 728/729/768/769	11/96 > 09/00	0,7	RL13HC	246860
3.0i V6 24V	3.0	142	6	L7X 727	10/98 >	1	RF11HP-1	246880
Espace 4								
2.0 16V	2.0	102	4	F4R atmo	10/02 >	0,9	RF11HCH	246851
2.0 16V Turbo	2.0	121	4	F4R 760	10/02 >	0,9	RF11HP-9	246917
3.5i V6 24V	3.5	180	6	V4Y 711	10/02 >	1,1	RE13HP-1	246889
Grand Espace 4								
3.5i V6 24V	3.5	180	6	V4Y 711	10/02 >	1,1	RE13HP-1	246889
2.0 T 16V	2.0	121	4	F4R 760/762	03 >	0,9	RF11HP-9	246917
Estafette								
1.3 All types	1.3		4			0,6	11NHC	246861
Express 								
1.0	1.0		4	1C 706/700	03/86 > 08/91	0,8	L13HC	246854
1.1 GTC	1.1		4	C1E	06/87 > 10/97	0,8	L13HC	246854
1.2	1.2		4	C3G 710 cat.	10/91 >	0,9	L13HC	246854
	1.2		4	C1G	09/91 > 10/97	0,8	L13HC	246854
1.4, GTL	1.4		4	C1J ..., C2J ..., C3J	03/86 > 09/97	0,8	L13HC	246854
1.4	1.4		4	C3J 760 cat.	08/92 >	0,8	RL13HC	246860
	1.4		4	E6J / E7J	10/91 >	0,9	F13HC	246853
Fuego								
1.4 TL, GTL	1.4	46	4	847 ..., A2M ...	80 > 86	0,6	L11HC	246862
1.6 TS, GTS / Auto.	1.6	69	4	843 ..., A6M ...	80 > 86	0,6	L11HC	246862
2.0 TX, GTX / Auto.	2.0	80	4	829 ..., J6R ...	80 > 86	0,6	C11HC	246864
Kangoo								
1.2	1.2	44	4	D7F 710	10/97 > 04/00	0,8	RF13L2DMC	246850
1.2 Euro 2000	1.2	44	4	D7F 710/720/722/726/744	05/00 >	0,9	RF11HCH	246851
1.2 16V	1.2	55	4	D4F 712/714	07/00 >	0,8	RM10LC	246863
	1.2	55	4	D4F 722/740/772	07 >	0,9	RM10LC	246863
1.4	1.4	55	4	E7J 780	10/97 > 03/99	0,9	RF13HCH	246855
	1.4	55	4	E7J 634/635		0,9	RF11HCH	246851
	1.4	55	4	K7J700/ 701	07/00 >	0,9	RF13HCH	246855
1.6 16V	1.6	69	4	K7M 746	07/01 >	0,8	RF13L2DMC	246850
1.6 16V, 4*4	1.6	69	4	K4M 708/750/752	07/01 >	0,9	RF11HCH	246851
Laguna / Nevada								
1.8 RN, RNA, RNE, RNX	1.8		4	F3P 670/674/676/678	01/94 > 12/00	0,9	L11HC	246862
1.8 RT, RTA, RTE, RTX, RXE	1.8		4	F3P 720/724	01/94 > 12/00	0,9	L11HC	246862
1.9 16V RT, RTI, RXE	1.9	102	4	N7Q 700	03/94 > 12/00	0,8	RF13L2DMC	246850
2.0 Auto, Baccara, Initiale	2.0		4	F3R	01/94 > 12/00	0,9	L11HC	246862
2.0 RN, RT, RTA, RTE, RXE, RXT	2.0		4	F3R	01/94 > 12/00	0,9	L11HC	246862
3.0 V6 24V RT, RXE, Initiale	3.0		6	L7X 700/701 (-->980511)	06/96 > 04/98	0,9	RF11L2DMC	246852
	3.0		6	L7X 700/701 (980511-->)	06/96 > 04/98	1	RF11HP-1	246880

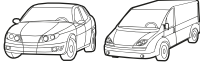






	Cyl.	kW (HP)						
RENAULT (...)								
Laguna / Nevada (...)								
1.6 16V	1.6	80	4	K4M 720/724	04/98 > 12/00	0,8	RF13L2DMC	246850
1.8 16V	1.8	88	4	F4P 760	09/98 > 12/00	0,9	RF11HC	246856
2.0	2.0	84	4	F3R	04/98 > 08/98	0,9	RL11HC	246857
2.0 16V	2.0	102	4	F4R 780	02/99 > 12/00	0,9	RF11HC	246856
3.0 V6 24V	3.0	142	6	L7X 700/701	05/98 > 12/00	1	RF11HP-1	246880
Laguna 2 / Estate								
1.6 16V	1.6	80	4	K4M 720	01/01 >	0,9	RF11HCH	246851
1.8 16V	1.8	86	4	F4P 760/770	01/01 >	0,9	RF11HC	246856
2.0 16V	2.0	99	4	F4R atmo	04 >	0,9	RF11HCH	246851
2.0 T	2.0	121	4	F4R 762	03 >	0,9	RF11HP-9	246917
3.0 V6 24V	3.0	154	6	L7X 731	03/01 >	1	RF11HP-1	246880
Laguna 3								
1.6 16V	1.6	84	4	K4M	02/07 >	0,9	RF11HCH	246851
2.0 T	2.0	121	4	F4R 762	02/07 >	0,9	RF11HP-9	246917
Master								
2.0 T30, T35, P35	2.0		4	829..., J5R...		0,7	L11HC	246862
2.2	2.2		4	J7T 782		0,9	C11HC	246864
Megane / Classic								
1.4e	1.4	55	4	E7J 764	10/95 > 03/99	0,9	F13HC	246853
1.4e Eco	1.4	51	4	E7J 624	10/95 > 03/99	0,9	F13HC	246853
1.6e	1.6	66	4	K7M 702/703/720	10/95 > 10/98	0,9	RF13HC	246858
	1.6	66	4	K7M 702/703/720	10/98 > 04/99	0,9	RF13HCH	246855
2.0e	2.0	84	4	F3R 750/751/791/796/797/798	10/95 > 03/99	0,9	RL13HC	246860
Megane 								
1.6e	1.6	66	4	K7M 702/703	10/95 > 10/98	0,9	RF13HC	246858
	1.6	66	4	K7M 702/703	10/98 > 03/99	0,9	RF13HCH	246855
2.0e	2.0	84	4	F3R 750/751/791/796/797/798	10/95 > 03/99	0,9	RL13HC	246860
Megane / Classic								
1.4	1.4	55	4	E7J 626	04/99 >	0,9	RF11HC	246856
1.4 16V	1.4	69	4	K4J 750	09/99 >	0,9	RF11HCH	246851
1.6	1.6	66	4	K7M 704	04/99 >	0,8	RF13L2DMC	246850
1.6 16V	1.6	80	4	K4M 700/701/704/706	04/99 >	0,9	RF11HCH	246851
Megane 								
1.4 16V	1.4	69	4	K4J 750	09/99 >	0,9	RF11HCH	246851
1.6 16V	1.6	80	4	K4M 700/701	04/99 >	0,9	RF11HCH	246851
1.8 16V	1.8	86	4	F4P 760	05/01 >	0,9	RF11HC	246856
Megane 2								
1.4 16V	1.4	72	4	K4J 732/730	03 >	0,9	RF11HCH	246851
1.6 16V	1.6	84	4	K4M 760/761	03 >	0,9	RF11HCH	246851
2.0 16V	2.0	99	4	F4R	03 >	0,9	RF11HCH	246851
1.4 16V	1.4	72	4	K4J 730/732	03 >	0,9	RF11HCH	246851
1.6 16V	1.6	84	4	K4M 760/761	03 >	0,9	RF11HCH	246851
2.0 16V	2.0	99	4	F4R	03 >	0,9	RF11HCH	246851
2.0 T	2.0	121	4	F4R 762/776	05 >	0,9	RF11HP-9	246917
Megane 3								
1.6 16V	1.6	74	4	K4M 812	11/08 >	0,9	RF11HCH	246851
	1.6	80	4	K4M 858	11/08 >	0,9	RF11HCH	246851
Modus								
1.2 16V	1.2	55	4	D4F 740	09/04 > 05/07	0,8	RM10LC	246863
	1.2	55	4	D4F 722/740/772	06/07 >	0,9	RM10LC	246863
1.4 16V	1.4	72	4	K4M 790/791/794	09/04 >	0,9	RF11HCH	246851

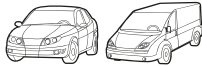






	Cyl.	kW (HP)							
RENAULT (...)									
Modus (...)									
1.6 16V	1.6	83	4	K4J 770/780	09/04 >	0,9	RF11HCH	246851	
Safrane									
2.0 8S	2.0	77	4	J7R 732/733	06/92 > 09/96	0,7	C11HC	246864	
2.0i 12S	2.0	97	4	J7R 734/735/738/739	06/92 > 09/96	0,9	RF11L2DMC	246852	
2.2i 12S	2.2	102	4	J7T 760/761	06/92 > 09/96	0,9	RF11L2DMC	246852	
2.2i 8S	2.2	78	4	J7T 762	06/92 > 09/96	0,7	C11HC	246864	
3.0 V6 Biturbo	3.0	194	6	Z7X 726	94 > 09/96	0,8	RF10HP	246892	
2.5 20S	2.5	121	5	N7U 700/701	10/96 > 12/00	0,8	RF11HC	246856	
3.0i V6 24S	3.0	142	6	L7X 713	04/99 > 12/00	1	RF11HP-1	246880	
Scenic 1									
1.4e	1.4	55	4	E7J 764	10/95 > 03/99	0,9	F13HC	246853	
1.6e	1.6	66	4	K7M 702/703/720	10/95 > 10/98	0,9	RF13HC	246858	
	1.6	66	4	K7M 702/703/720	10/98 > 04/99	0,9	RF13HCH	246855	
2.0e	2.0	84	4	F3R 750/751/791/796/797/798	10/95 > 03/99	0,9	RL13HC	246860	
1.4 16V	1.4	69	4	K4J 750	09/99 >	0,9	RF11HCH	246851	
1.6 16V	1.6	80	4	K4M 708/709	09/99 >	0,9	RF11HCH	246851	
1.8 16V	1.8	86	4	F4P 760	07/00 >	0,9	RF11HC	246856	
2.0 16V	2.0	99	4	F4R 740/741	08/99 >	0,9	RF11HC	246856	
2.0 16V RX4	2.0	102	4	F4R 744	03/00 >	0,9	RF11HC	246856	
Scenic 2									
1.4 16V	1.4	72	4	K4J	03 >	0,9	RF11HCH	246851	
1.6 16V	1.6	84	4	K4M	03 >	0,9	RF11HCH	246851	
2.0 16V	2.0	99	4	F4R	03 >	0,9	RF11HCH	246851	
Grand Scenic									
1.6 16V	1.6	84	4	K4M	03/04 >	0,9	RF11HCH	246851	
2.0 16V	2.0	99	4	F4R	03/04 >	0,9	RF11HCH	246851	
2.0 T 16V	2.0	121	4	F4R 760/762	03/04 >	0,9	RF11HP-9	246917	
Super 5									
1.0 Campus, SC, TC	1.0	30	4	C1C	10/84 > 08/95	0,8	L13HC	246854	
1.1 Campus, Five, SL, TL, Saga	1.1	32	4	C1E	85 > 08/95	0,8	L13HC	246854	
1.2 TL, TR, GTR, Société	1.2	29	4	C1G	10/86 > 08/95	0,8	L13HC	246854	
1.4 Baccara Auto.	1.4		4	C2J		0,8	L13HC	246854	
1.4 GTL, GTS, GTS Auto.	1.4	41	4	C2J ...	07/87 > 08/95	0,8	L13HC	246854	
1.4i Campus, Five	1.4	42	4	C3J 760 cat.	10/84 > 09/99	0,8	RL13HC	246860	
1.7 GTX, Baccara	1.7	51	4	F2N	06/87 > 08/95	0,8	L10HC	246874	
Trafic									
1.4 T800, P800	1.4		4	847 ..., C1J ...		0,6	L11HC	246862	
1.6 P1200, T1200	1.6		4	841 ..., A1M ...		0,6	L11HC	246862	
1.6 T1000, V1000 4WD	1.6		4	841 ..., A1M ...		0,6	L11HC	246862	
1.7 T1100, P1000	1.7		4	F1N ...		0,7	L10HC	246874	
2.0 T1100, T1400, P1400	2.0		4	829..., J5R...		0,7	L11HC	246862	
2.0 V1100 4x4	2.0		4	829..., J5R...		0,7	L11HC	246862	
2.0 16V	2.0	88	4	F4R		1	RF11HP-1	246880	
2.2 T1400	2.2		4	J7T 780 cat.		0,7	C11HC	246864	
Twingo									
1.2 16V	1.2	55	4	D4F 702/703/704/740	07/00 >	0,8	RM10LC	246863	
1.2 Base, Easy, Matic, Alizée	1.2	44	4	D7F 700/701/702/703/704/706	07/97 >	0,8	RF13L2DMC	246850	
1.2 Easy, Pack, Matic, Alizée	1.2	40	4	C3G 700/702	03/93 > 06/97	0,8	L13HC	246854	
1.2i Easy, Pack, Matic, Société	1.2	44	4	D7F 730	01/96 > 06/97	0,9	F13HC	246853	
1.2 Euro 2000	1.2	44	4	D7F 726	04/00 >	0,9	RF11HCH	246851	

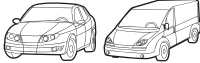






	Cyl.	kW (HP)							
RENAULT (...)									
Twingo 2									
1.2	1.2	44	4	D7F 800	08 >	0,9	RF11HCH	246851	
1.2 16V	1.2	55	4	D4F 722	06/07 >	0,9	RM10LC	246863	
1.2 E85	1.2		4	D4F 742/774		0,8	RM10LC	246863	
1.6 RS / Gordini	1.6	97	4	K4M 854/862	05/08 >	0,9	RF11HP-9	246917	
Vel Satis									
2.0i 16V Turbo	2.0	121	4	F4R 760/762	03/02 >	0,9	RF11HP-9	246917	
3.5i V6 24V	3.5	180	6	V4Y 701	02/02 >	1,1	RE13HP-1	246889	
Wind									
1.6 16v	1.6	97	4	K4M	05/10 >	0,9	RF11HP-9	246917	
ROVER									
25									
1.4 16V	1.4	61	4	K Series	02/00 >	1,1	RF11HP-1	246880	
1.6 16V	1.6	80	4	K Series	02/00 >	1,1	RF11HP-1	246880	
1.8 16V VVC	1.8	106	4	K Series with VVC	02/00 >	1,1	RF11HP-1	246880	
1.8 Steptronic	1.8	86	4		05/01 >	1,1	RF11HP-1	246880	
45									
1.4 16V	1.4	75	4	K Series	03/00 >	1,1	RF11HP-1	246880	
1.8 16V	1.8	86	4	K Series	03/00 >	1,1	RF11HP-1	246880	
2.0 24V V6	2.0	110	6	KV6	03/00 >	1,1	RF11HP-1	246880	
75									
1.8 16V	1.8	88	4	K Series	07/99 >	1,1	RF11HP-1	246880	
2.0 V6	2.0	110	6	KV6	07/99 >	1,1	RF11HP-1	246880	
2.5 V6	2.5	130	6	KV6	07/99 >	1,1	RF11HP-1	246880	
Serie 100									
111 1.1 C, L, SL	1.1	44	4	K8 8 VALVE	91 >	0,8	RF11HCH	246851	
114 1.4 16V GTi	1.4		4		91 >	0,9	RF11HCH	246851	
114 1.4 8V SL, GS	1.4	55	4	K8	91 >	0,8	RF11HCH	246851	
Serie 200									
213 1.3	1.3		4	EV	84 > 90	1,1	RL11HCH-1	246915	
214			4	K Series	90 >	0,8	RF11HCH	246851	
216 EFI			4		03/85 > 10/89	0,9	RF11HC	246856	
216 GSi 16V			4		11/89 > 96	1,1	RF11HCH-1	246871	
216 GTi DOHC 16V			4		11/89 > 96	1,1	RF11HCH-1	246871	
216 SE			4	16H	03/85 > 10/89	0,8	RF11HC	246856	
216 Si Lux		81	4		96 >	0,8	RF11HCH	246851	
218 1.8 vi	1.8	106	4	K Series with VVC	06/96 >	1,1	RF11HP-1	246880	
220 2.0i	2.0		4		94 >	0,9	RF11HCH	246851	
Serie 400									
414 16V			4	K Series	03/90 > 01/95	0,9	RF11HCH	246851	
			4	K Series	02/95 >	0,9	RF11HCH	246851	
416 GSi 16V			4			1,1	RF11HCH-1	246871	
416 Gti			4	DOHC 16V	12/91 >	1,1	RF11HCH-1	246871	
416 Si		81	4	D16 PGM-FI		1,1	RF11HCH-1	246871	
418 1.8i 16V	1.8	110	4	18K4K	01/96 > 10/97	1,1	RF11HP-1	246880	
420 2.0 Si, GSi	2.0		4		94 >	0,9	RF11HCH	246851	
420 2.0 Turbo	2.0		4	T16 Turbo	94 >	0,9	RF11HCH	246851	
Serie 600									
2.0 16S Turbo Ti Sprint, Ti Lux	2.0	147	4		94 >	0,9	RF11HCH	246851	
618i, 1.8 Si	1.8		4	Honda	02/96 >	1,1	RF11LC-1	246886	
620i, Si			4	F20Z2		1,1	RF11LC-1	246886	
623 Si		116	4	Honda	04/94 >	1,1	RF11LC-1	246886	

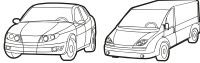






	Cyl.	kW (HP)						
ROVER (...)								
Serie 800								
3.5 Vitesse EFi, V-Plas EFi	3.5		8			0,7	RL11HC	246857
820 e, Se		88	4	M16e	10/86 > 90	0,7	RL11HC	246857
820 i, Si		97	4	M16i	10/86 > 90	0,9	RF11HC	246856
825i			6		86 > 88	1,1	RF11HCH-1	246871
825i 2.5			6	KV6	01/96 >	0,8	RF11HCH	246851
827i, Si, SC, SLi			6		88 > 01/96	1,1	RF11HCH-1	246871
Allegro								
All types			4			0,7	L11HC	246862
Ambassador								
1.7, 2.0			4			0,7	C11HC	246864
Austin								
1100, 1300, 1800, 2200, 3000			4			0,7	L11HC	246862
Austin Healey								
Sprite 1275 cc			4			0,6	L11HC	246862
Sprite 948, 1098 cc			4			0,7	L13HC	246854
3000			4			0,7	L13HC	246854
Ital								
1.3	1.3		4			0,7	L11HC	246862
1.7 / 2.0	1.7		4			0,7	C11HC	246864
Maestro								
1.3	1.3	50	4		03/89 > 12/94	0,7	L13HC	246854
1.6	1.6		4		> 05/84	0,9	L11HC	246862
	1.6		4		05/84 >	0,7	F11HC	246870
2.0 EFi	2.0		4			0,8	RL11HC	246857
1.6 MG	1.6		4		> 05/84	0,7	RL11HC	246857
	1.6		4		05/84 >	0,8	F11HC	246870
2.0 MG Turbo	2.0		4			0,7	L11HC	246862
Metro								
1.0	1.0		4	A SERIES	80 > 90	0,7	RL13HC	246860
1.3	1.3		4	A SERIES	80 > 84	0,7	RL13HC	246860
	1.3		4	A SERIES	84 > 89	0,7	L13HC	246854
	1.3		4	A SERIES	89 > 90	0,8	RL13HC	246860
MG Metro Turbo			4			0,9	RL11HC	246857
Mini								
850 - Minor		25	4		71 >	0,6	L11HC	246862
970cc - Spécial		47	4		71 >	0,6	L11HC	246862
1000 (997cc) - Minor		41	4		71 >	0,6	L11HC	246862
1100 (1071cc) - Clubman		51	4		71 >	0,6	L11HC	246862
1275 GT		55	4		71 >	0,6	L11HC	246862
1.3	1.3		4		10/96 >	0,9	RL11HC	246857
Montego								
1.3	1.3		4	A SERIES	84 > 89	0,7	L13HC	246854
1.6	1.6		4	R SERIES	> 90	0,7	F11HC	246870
	1.6		4	S SERIES	90 >	0,9	RF11HCH	246851
2.0	2.0		4			0,7	L11HC	246862
2.0 EFi MG	2.0		4			0,7	RL11HC	246857
2.0 Turbo MG	2.0		4			0,7	L11HC	246862
Streetwise								
1.4	1.4	61-73	4	K Series	07/03 >	1,1	RF11HP-1	246880
1.6	1.6	79-85	4	K Series	07/03 >	1,1	RF11HP-1	246880

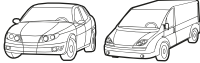







	Cyl.	kW (HP)						
SAAB								
99								
2.0	2.0	63-73	4	B20 / B201/ F201C	09/81 > 12/84	0,6	L11HC	246862
900								
2.0 GL / EMS	2.0		4	BT20, B20, B201C/T	75 > 84	0,7	L11HC	246862
2.0 i / GLi / GLE	2.0		4	Bi20, B201i		0,7	L11HC	246862
2.0 i -16	2.0		4	B202i, B202icat.	> 09/93	0,7	F13HC	246853
2.0i -16	2.0		4	B204i, B206i	10/93 >	0,7	F13HP	246916
2.0i -16 Turbo	2.0	135	4	B204L	10/93 >	1,1	RF10HC-1	246913
2.5i V6-24	2.5		6	B258i, B308i	10/93 >	0,9	RF11L2DMC	246852
9000								
2.0 Turbo 16	2.0	86	4	B202L Injection direct	89 >	1,1	RF10HC-1	246913
2.0 Turbo 16 S-line, Ecopower	2.0		4			1,1	RF10HC-1	246913
2.0i -16 CS, CSE, CD, CDE	2.0		4	B202i cat.		0,7	F13HP	246916
2.3 Turbo 16, CD, CD, CDE	2.3	147	4	B234L	92 > 98	1,1	RF10HC-1	246913
2.3 Turbo Aéro	2.3	165	4	B234R cat.	93 > 98	1,1	RF10HC-1	246913
2.3i -16, CS, CSE, CD, CDE	2.3		4	B234i cat.		1,1	RF11HC-1	246903
3.0 V6	3.0	155	6	B308	94 >	0,9	RF11L2DMC	246852
9-3								
1.8 Turbo Bio Power	1.8	128	4	B207L	09/06 >	1,1	RF10HC-1	246913
2.0 Turbo 16V	2.0	135	4	B204L	04/98 >	1,1	RF10HC-1	246913
2.0i 16V	2.0	113	4	B204E	99 >	1,1	RF10HC-1	246913
2.0i 16V Pack	2.0	95	4	B204i	04/98 >	0,7	F13HP	246916
2.0i	2.0	136	4	B205R, B205L	00 >	1	RF11HP-1	246880
2.0 Turbo Bio Power	2.0	147	4	Z20FNL	07/07 >	1,1	RF10HC-1	246913
2.5i	2.5	124	6	B258 Motronic	98 >	0,8	RF13L2DMC	246850
9-5								
2.0	2.0	139	4	B205E Trim Kit	09/97 >	1	RF11HP-1	246880
2.0 SE Turbo	2.0	110	4	B205E	09/97 >	1,1	RF10HC-1	246913
2.0 Bio Power	2.0	132	4	A20NHL	07/07 >	1,1	RF10HC-1	246913
2.3 SE Turbo	2.3	124	4	B235E	09/97 >	1,1	RF10HC-1	246913
2.3	2.3	135	4	B205L	01/01 >	1	RF11HP-1	246880
2.3 Bio Power	2.3	154	4		09/06 >	1,1	RF10HC-1	246913
2.3	2.3	161	4	B235L	07/03 >	1,1	RF11HC-1	246903
2.3 Turbo	2.3	191	4	B235R	10/99 >	1	RF11HP-1	246880
V4								
V4			4			0,6	L11HC	246862
SEAT								
Alhambra 1								
1.8 Turbo	1.8	110	4	AJH	11/97 > 06/00	0,8	RF11L2DMC	246852
2.0 SE / SXE / SXT	2.0	84	4	ADY	06/96 > 06/00	0,8	RF11L2DMC	246852
Alhambra 2								
1.8 Turbo	1.8	110	4	AWC	07/00 >	0,8	RF11HP	246877
2.0	2.0	84	4	ATM	07/00 >	0,8	RF11L2DMC	246852
2.8 VR6	2.8	149	6	AYL, AUE	07/00 >	1,1	DOX11LY-1	246873
Altea								
1.4	1.4	63	4	BXW	05/06 >	1,1	DOX11LY-1	246873
1.6	1.6	74	4	BGU, BSE, BSF	03/04 > 09	1	RF11L2DMC-1	246869
1.8 FSI	1.8	117	4	BYT	01/07 > 06/07	0,8	RF10HP	246892
1.8 FSi	1.8	117	4	BZB	06/07 > 03/09	0,8	RF10HP	246892
1.8 TFSi	1.8	117	4	CDAA	03/09 >	0,8	RF10HP	246892
2.0 TFSi	2.0	147	4	BWA	02/06 > 05/09	0,8	RF10HP	246892
1.0 S, Se, SXe, SXT	1.0	36	4	AER, ALL	05/97 > 09/99	0,8	RL11L2DMC	246859

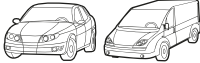






	Cyl.	kW (HP)						
SEAT (...)								
Arosa								
1.0i	1.0	36	4	AHT	11/98 > 02/00	1	RF11L2DMC-1	246869
	1.0	36	4	ANV	05/99 >	1,1	DOX11LY-1	246873
	1.0	36	4	AER	02/97 > 09/99	0,8	RL11L2DMC	246859
1.4	1.4	44	4	AEX, AKV, APQ	05/97 >	0,8	RL11L2DMC	246859
Arosa Restiling								
1.0i	1.0	36	4	ANV, ALD, AUC	07/00 > 06/04	1,1	DOX11LY-1	246873
1.4 16V	1.4	73	4	AFK, AHW, ANM, AUB, AQQ	07/00 > 06/04	1	RF11L2DMC-1	246869
1.4 8V	1.4	44	4	AUD, ANW, AKK	07/00 > 06/04	1,1	DOX11LY-1	246873
Cordoba								
1.2 12V	1.2	47	3	BME	05/05 > 06/06	0,9	DOX11LY-1	246873
1.4i	1.4	44	4	ABD	12/93 > 11/95	0,8	RL13L2DMC	246887
	1.4	44	4	APQ	12/95 >	0,8	RL11L2DMC	246859
1.4i SE	1.4	44	4	AEX	12/95 > 09/99	0,8	RL11L2DMC	246859
1.4 16 V	1.4	55	4	BKY	05/04 >	1	RF11L2DMC-1	246869
1.4 16 V Auto	1.4	55	4	BKY	05/04 >	1,1	DOX11LY-1	246873
1.6i	1.6	55	4	ABU, ALM	11/93 > 09/99	0,8	RL11L2DMC	246859
1.6i 16V GT, GT SX	1.6	73	4	AEK	04/96 > 09/99	1	RF11L2DMC-1	246869
	1.6	74	4	AFT	04/96 > 09/99	0,8	RF13L2DMC	246850
1.8i	1.8	66	4	ABS	> 09/99	0,8	RL11L2DMC	246859
1.8i 16S	1.8	95	4	ADL	> 09/99	0,8	RF10HP	246892
2.0i	2.0	84	4	2E	12/93 > 11/95	0,8	RL11L2DMC	246859
	2.0	84	4	AGG	07/95 > 09/99	0,8	RL11L2DMC	246859
2.0 16V SX / Cupra	2.0	110	4	ABF	01/95 > 09/99	1	RF11L2DMC-1	246869
1.0 16V	1.0	36	4	ALD, AUC, ANV	10/99 >	1,1	DOX11LY-1	246873
1.4	1.4	44	4	AKK, ANW, AUD	10/99 >	1,1	DOX11LY-1	246873
1.4 16V	1.4	55	4	AUA, APE, AUB	06/00 >	1	RF11L2DMC-1	246869
	1.4	73	4	AUB, AQQ	09/99 >	1	RF11L2DMC-1	246869
1.6 16V	1.6	73	4	AKL, AEH	10/99 > 08/02	1	RF11L2DMC-1	246869
1.6	1.6	73	4	AEH, AKL, AUR, APF	05/99 > 10/00	1	RF11L2DMC-1	246869
1.8 20V Turbo Cupra	1.8	113	4	AQX, AYP	01/00 >	1	RF11L2DMC-1	246869
1.2 12V	1.2	47	3	Ibiza TFSI Cupra	05/05 > 06/06	0,9	DOX11LY-1	246873
1.4 16V	1.4	55	4	BBY	09/02 > 04/04	1,1	DOX11LY-1	246873
1.4 Auto.	1.4	55	4	BBY	09/02 >	1,1	DOX11LY-1	246873
1.4	1.4	55	4	BKY	05/04 >	1,1	DOX11LY-1	246873
	1.4	63	4	BXW	05/06 >	1,1	DOX11LY-1	246873
1.4 16V	1.4	73	4	BBZ	05/05 >	1	RF11L2DMC-1	246869
1.6	1.6	77	4	BTS	11/06 >	1,1	DOX11LY-1	246873
2.0	2.0	84	4	AZL, BBX	09/02 >	1	RF11L2DMC-1	246869
Cordoba Vario								
1.4 SE	1.4	44	4	AEX	09/95 > 12/97	0,8	RL11L2DMC	246859
1.6 16V SXE	1.6	74	4	AEK	01/98 >	0,8	RF13L2DMC	246850
Exeo								
1.6	1.6	74	4	ALZ	03/09 >	1	RF11L2DMC-1	246869
1.8	1.8	110	4	CFMA	12/08 >	1	RF11L2DMC-1	246869
Fura								
903		28	4	100GL	01/82 > 12/84	0,7	RL11HC	246857
Ibiza 1								
903 L, Junior			4		> 12/92	0,7	RL11HC	246857
1.2	1.2	46	4	021A1000	06/84 > 08/98	0,7	F11HC	246870
1.2i	1.2	52	4	021C1000 cat.	08/89 > 03/93	0,7	F11HC	246870
1.5	1.5	64	4	021D2000	04/89 > 08/91	0,7	F11HC	246870

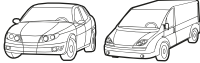






	Cyl.	kW (HP)							
SEAT (...)									
Ibiza 1 (...)									
1.5 SXi	1.5	54	4	021B2000	06/88 > 08/91	0,7	F10HC	246911	
1.5i	1.5		4	021C2000 cat.	> 05/93	0,7	F11HC	246870	
1.7 SXi	1.7		4	021B3000	07/91 > 12/92	0,7	F11HC	246870	
1.7i	1.7	72	4	021C3000 cat.	07/92 > 05/93	0,7	F11HC	246870	
Ibiza 2									
1.0	1.0	36	4	AER	09/96 >	0,8	RL11L2DMC	246859	
1.0si	1.0	33	4	AAU	07/93 > 09/99	0,8	RL13L2DMC	246887	
1.0i S, SE	1.0	36	4	ALD, ANV	08 > 99 > 07/00	1,1	DOX11LY-1	246873	
1.3i	1.3		4	AAV	05/93 > 05/94	0,8	RL13L2DMC	246887	
1.4i	1.4	44	4	ABD	06/94 > 11/95	0,8	RL13L2DMC	246887	
	1.4	44	4	ANW	05/99 > 08/00	1,1	DOX11LY-1	246873	
1.4i SE	1.4	44	4	AEX, APQ	12/95 > 09/99	0,8	RL11L2DMC	246859	
1.6i	1.6	55	4	ABU	05/93 > 09/99	0,8	RL11L2DMC	246859	
	1.6	54	4	ABU	05/95 > 05/99	1	RF11L2DMC-1	246869	
1.6i 16V	1.6	73	4	AEK	01/96 > 09/99	0,8	RF13L2DMC	246850	
	1.6	73	4	AFT	05/95 > 05/98	1	RF11L2DMC-1	246869	
1.8i	1.8	66	4	ABS	05/93 > 09/99	0,8	RL11L2DMC	246859	
1.8	1.8	66	4	ACC	03/95 > 06/99	0,8	RL11L2DMC	246859	
1.8i-16	1.8	94	4	ADL	05/93 > 09/99	0,8	RF10HP	246892	
2.0 16V Cupra	2.0	110	4	ABF	03/97 > 09/99	1	RF11L2DMC-1	246869	
2.0 GTi	2.0	84	4	2E	06/93 > 09/99	0,8	RL11L2DMC	246859	
Ibiza 3									
1.0 16V	1.0	36	4	AUC, ALD, ANV	10/99 >	1,1	DOX11LY-1	246873	
	1.0	51	4	AVZ, AST	05/00 > 05/02	1	RF13L2DMC-1	246901	
1.2	1.2	47	3	AZQ	07/01 >	0,9	DOX11LY-1	246873	
1.4i	1.4	44	4	AKK, AUD, ANW	08/99 >	1,1	DOX11LY-1	246873	
1.4 16V	1.4	73	4	AQQ	09/99 > 07/00	1	RF11L2DMC-1	246869	
	1.4	44	4	AUB	10/99 >	1	RF11L2DMC-1	246869	
1.6 16V	1.6	73	4	AEH	10/99 > 05/02	1	RF11L2DMC-1	246869	
	1.6	55	4	APE	10/99 > 06/00	1	RF11L2DMC-1	246869	
1.6	1.6	73	4	AKL	06/99 > 05/02	1	RF11L2DMC-1	246869	
1.8 20V Turbo Cupra / Cupra R	1.8	114	4	AYP, AQX	05/00 > 05/02	1	RF11L2DMC-1	246869	
Ibiza 4									
1.2 12V	1.2	47	3	AZQ	03/02 >	0,9	DOX11LY-1	246873	
	1.2	44	3	BME	06/07 >	0,9	DOX11LY-1	246873	
	1.2	51	3	BZG	03/08 >	0,9	DOX11LY-1	246873	
1.2	1.2	47	4	BBM	05/05 > 06/06	0,9	DOX11LY-1	246873	
	1.2	50	4	BXV	05/06 >	0,9	DOX11LY-1	246873	
	1.2	44	4	CGPB	07/09 >	1,1	DOX11LY-1	246873	
1.4 16V	1.4	73	4	BBZ	03/02 >	1	RF11L2DMC-1	246869	
	1.4	55	4	BBY	01/02 > 04/04	1	RF11L2DMC-1	246869	
1.4 16V Auto.	1.4	55	4	BBY	01/02 > 04/04	1,1	DOX11LY-1	246873	
1.4 Auto.	1.4	55	4	BKY	05/04 > 06/06	1,1	DOX11LY-1	246873	
1.4 16V	1.4	55	4	BKY	05/04 > 06/06	1	RF11L2DMC-1	246869	
1.4	1.4	63	4	BXW	05/06 >	1,1	DOX11LY-1	246873	
1.6	1.6	73	4	BAH	01/07 >	1,1	DOX11LY-1	246873	
	1.6	77	4	BTS	11/06 >	1,1	DOX11LY-1	246873	
1.8	1.8	110	4	BJX, BKV	12/03 >	0,8	RF11HP	246877	
1.8 Cupra 20V	1.8	131	4	BBU, BLZ	05/04 >	0,8	RF11HP	246877	
2.0	2.0	84	4	AZL, BBX	07/02 > 04/04	1	RF11L2DMC-1	246869	

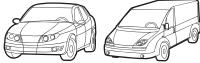






	Cyl.	kW (HP)						
SEAT (...)								
Inca								
1.4	1.4	44	4	AEX	11/95 > 12/97	0,8	RL11L2DMC	246859
	1.4	44	4	APQ	12/97 > 06/03	0,8	RL11L2DMC	246859
	1.4	44	4	AUD	09/00 > 06/03	1,1	DOX11LY-1	246873
	1.4	55	4	AUA	09/00 > 06/03	1	RF11L2DMC-1	246869
1.6	1.6	55	4	1F	11/95 > 05/97	0,8	RL11L2DMC	246859
Leon								
1.4 16V	1.4	55	4	AEH, AHW	03/00 > 10/05	1	RF11L2DMC-1	246869
1.4	1.4	63	4	BXW	06/06 >	1,1	DOX11LY-1	246873
1.6	1.6	73	4	AKL	03/00 > 10/05	1	RF11L2DMC-1	246869
	1.6	74	4	BSE, BSF, BFQ	07/05 >	1	RF11L2DMC-1	246869
1.6 16V	1.6	77	4	ATN	03/01 >	1	RF11L2DMC-1	246869
1.8 20V Cupra R	1.8	154	4	AMK	05/02 > 05/03	0,8	RF11HP	246877
1.8 20 VT & VT4	1.8	132	4	APP	03/00 >	0,8	RF11HP	246877
1.8 20V	1.8	132	4	ARY	09/00 > 04/04	0,8	RF11HP	246877
	1.8	91	4	AGN	10/98 > 12/03	1	RF11L2DMC-1	246869
	1.8	132	4	APG	06/00 > 10/05	1	RF11L2DMC-1	246869
	1.8	132	4	AUQ	05/01 > 10/05	0,8	RF11HP	246877
1.8	1.8	153	4	AMK	05/02 > 05/03	0,8	RF11HP	246877
1.8 20V-Cupra	1.8	165	4	BAM	05/03 >	0,8	RF11HP	246877
1.8 TFSI	1.8	117	4	BZB	05/07 > 03/09	0,8	RF10HP	246892
	1.8	117	4	CDAA	03/09 >	0,8	RF10HP	246892
2.0 TFSI	2.0	135	4	BWA1	10/05 > 05/06	0,8	RF10HP	246892
	2.0	147	4	BWA	05/05 > 03/09	0,8	RF10HP	246892
	2.0	177	4	BWJ	11/06 > 05/09	0,8	RF10HP	246892
2.3	2.3	124	6	AQN	05/01 > 11/03	1,1	DOX11LY-1	246873
2.8 24V	2.8	149	6	AUE, BDE	06/01 > 04/04	1,1	DOX11LY-1	246873
Malaga								
1.2 L, GL, GLX	1.2	46-53	4	021-A-1000/C-1000 Cat.	06/84 > 03/93	0,7	F11HC	246870
1.5 GLX, GL, XL	1.5	65-73	4	021-B-2000/C-2000/D-2000	09/87 > 09/93	0,7	F10HC	246911
Marbella								
850		24	4	903 08NCA	01/87 > 08/91	0,7	RL11HC	246857
899 SPi Special		29	4	09NCB Cat.	92 > 05/98	0,8	RL13HC	246860
903		29	4	903 09NCA	01/87 > 12/91	0,7	RL11HC	246857
903 EAC Piloté		29	4	09NCB cat.	01/92 > 10/96	0,7	RL13HC	246860
Ronda								
1.2 GL, GLX	1.2	44	4	021.1000	05/84 > 08/91	0,7	F11HC	246870
1.2 & 1.4	1.2	47	4	124B.6000	05/84 > 08/91	0,7	L11HC	246862
1.5 SX	1.5	46	4	021A.2000	05/84 > 08/91	0,7	F11HC	246870
1.6	1.6	49	4	138AR6	05/84 > 08/91	0,7	L11HC	246862
Terra								
903		28	4	09NCA	09/87 > 08/91	0,7	RL11HC	246857
903 piloté		28	4	09NCB cat.	08/91 > 05/98	0,7	RL11HC	246857
Toledo 1								
1.6	1.6	53	4	EZ	08/91 > 10/99	1	RL13L2DMC-1	246907
1.6 16V	1.6	73	4	AEK	01/96 > 03	0,8	RF13L2DMC	246850
1.6i	1.6	55	4	1F cat.	01/93 > 03/99	0,8	RL13L2DMC	246887
1.8i	1.8	66	4	ABS cat.	05/91 > 07/94	0,8	RL11L2DMC	246859
	1.8	66	4	ADZ, ACC	11/94 >	0,8	RL11L2DMC	246859
	1.8	66	4	RP	08/91 > 12/92	0,8	RL11L2DMC	246859
1.8i 16V	1.8	91	4	PL cat.	08/91 > 05/94	0,8	RF10HP	246892
	1.8	97	4	KR	> 12/92	0,8	RF10HP	246892

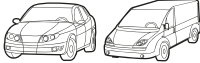






	Cyl.	kW (HP)						
SEAT (...)								
Toledo 1 (...)								
2.0	2.0	84	4	AGG	07/95 > 03/99	0,8	RL11L2DMC	246859
	2.0	99	4	9A		0,8	RF10HP	246892
2.0 16V	2.0	110	4	ABF	08/93 > 03/99	1	RF11L2DMC-1	246869
2.0 i	2.0	84	4	2E	08/91 >	0,8	RL11L2DMC	246859
Toledo 2								
1.4 16V	1.4	55	4	BCA	02/02 > 10/05	1	RF11L2DMC-1	246869
1.4 SRE	1.4	63	4	BXW	05/06 > 06/09	1,1	DOX11LY-1	246873
1.6	1.6	73	4	AKL, AEH	04/99 > 10/05	1	RF11L2DMC-1	246869
1.6 16V	1.6	77	4	AUS	06/00 >	1	RF11L2DMC-1	246869
	1.6	77	4	AZD	06/00 > 04/02	1,1	DOX11LY-1	246873
	1.6	77	4	ATN	01/01 >	1	RF11L2DMC-1	246869
1.6	1.6	74	4	BSF, BSE, BFQ	05/05 >	1	RF11L2DMC-1	246869
	1.6	74	4	BGU	09/04 > 05/05	1	RF11L2DMC-1	246869
1.8	1.8	132	4	ARY, AUQ	05/01 > 10/05	0,8	RF11HP	246877
1.8 FSI	1.8	117	4	BYT	01/07 > 06/07	0,8	RF10HP	246892
	1.8	117	4	BZB	06/07 > 03/09	0,8	RF10HP	246892
1.8 20V	1.8	91	4	APG	04/99 > 10/05	1	RF11L2DMC-1	246869
	1.8	153	4	AMK	05/02 > 05/03	0,8	RF11HP	246877
1.8 20V Cupra R	1.8	165	4	BAM	05/03 >	0,8	RF11HP	246877
1.8 TFSi	1.8	117	4	CDA	03/09 > 05/09	0,8	RF10HP	246892
2.0 TFSi	2.0	147	4	BWA	11/05 > 05/09	0,8	RF10HP	246892
2.3	2.3	124	5	AQN	09/00 > 11/03	1,1	DOX11LY-1	246873
2.8	2.8	149	6	AUE, BDE	05/01 > 04/04	1,1	DOX11LY-1	246873
SKODA								
105 L								
105 L		33	4		76 > 12/90	0,7	11NHC	246861
120 L								
120 L		36	4		76 > 12/90	0,7	11NHC	246861
130 L, Rapid								
130 L, Rapid		46	4		76 > 12/90	0,7	11NHC	246861
Fabia / Sedan								
1.0	1.0	36	4	ATY, ARV, AQV	01/00 >	1	RF11L2DMC-1	246869
1.2 16V	1.2	40	3	AWY, BMD	07/01 > 12/07	0,9	DOX11LY-1	246873
1.2 Fgst --> 6Y-8B451106* Fgst --> 6Y-84035536	1.2	40	3	BMD	05/04 > 12/07	0,9	DOX11LY-1	246873
1.2 Fgst 6Y-8B451107-->* Fgst 6Y-84035537-->*	1.2	40	3	BMD	05/04 > 12/07	1,1	DOX11LY-1	246873
1.2	1.2	44	4	BBM	12/06 > 03/09	0,9	DOX11LY-1	246873
	1.2	47	3	BME, AZQ	01/03 > 12/07	0,9	DOX11LY-1	246873
1.2 Fgst --> 6Y-8B451106 Fgst --> 6Y-84035536	1.2	47	3	BME	11/04 > 12/07	0,9	DOX11LY-1	246873
1.2 Fgst 6Y-8B451107--> Fgst 6Y-84035537-->	1.2	47	3	BME	11/04 > 12/07	1,1	DOX11LY-1	246873
1.2 Fgst --> 5J-8B501225 Fgst --> 5J-8307439	1.2	51	3	BZG	01/07 > 03/09	0,9	DOX11LY-1	246873
1.2 Fgst 5J-8B501226 --> Fgst 5J-83074395 -->	1.2	51	3	BZG	01/07 > 03/09	1,1	DOX11LY-1	246873
	1.2	51	3	CEVA	01/08 > 03/09	1,1	DOX11LY-1	246873
1.2	1.2	50	3	CGPA	03/09 >	1,1	DOX11LY-1	246873
	1.2	44	3	CHFA	03/09 >	1,1	DOX11LY-1	246873
	1.2	51	3	CHTA	03/09 >	1,1	DOX11LY-1	246873
1.4 16V Comfort	1.4	55	4	AUA	10/99 > 08/03	1	RF11L2DMC-1	246869
1.4 16V MPi	1.4	73	4	AUB	10/99 > 08/03	1	RF11L2DMC-1	246869
1.4	1.4	44	4	AZE, AZF	04/00 > 03/03	0,8	RF11HP	246877
1.4 MPi Classic/Comfort	1.4	49	4	AME, AQW	08/99 > 05/03	1	RF13L2DMC-1	246901
1.4 16V	1.4	47	3	AZQ	02/03 >	0,9	DOX11LY-1	246873
1.4	1.4	55	4	BKY	05/04 > 12/07	0,9	DOX11LY-1	246873

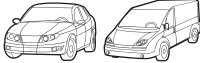






	Cyl.	kW (HP)						
SKODA (...)								
Fabia / Sedan (...)								
1.4 16V Auto	1.4	55	4	BBY	04/02 > 05/04	1,1	DOX11LY-1	246873
1.4	1.4	55	4	BBY	04/02 > 05/04	1	RF11L2DMC-1	246869
	1.4	55	4	BBZ	05/02 > 12/07	1	RF11L2DMC-1	246869
	1.4	58	4	BUD	05/06 > 12/07	1,1	DOX11LY-1	246873
	1.4	63	4	BXW	01/07 >	1,1	DOX11LY-1	246873
1.6	1.6	77	4	BTS	04/07 >	1,1	DOX11LY-1	246873
2.0	2.0	84	4	AZL	06/00 > 12/07	1	RF11L2DMC-1	246869
Favorit								
135 L, LS			4		04/88 > 95	0,9	RF13HCH	246855
135 LE, LSE			4		04/89 > 95	0,9	RF11HC	246856
135 LX, GLX			4	inj. monopoint	01/93 > 95	0,9	RF11HC	246856
136 L, LS		46	4		87 > 12/90	0,9	F11HC	246870
Felicia								
1.0	1.0	36	4	AHT	08/99 >	1	RF11L2DMC-1	246869
1.3 Spécial, LX, LX plus, GLX, Combi	1.3	39	4		10/94 >	1	RF13L2DMC-1	246901
1.3 Super i, confort i, LX, LX plus, GLX	1.3	49	4		10/94 >	1	RF13L2DMC-1	246901
1.6 LX, GLX	1.6	55	4	AEE	11/96 >	0,8	RL11L2DMC	246859
Octavia 								
1.2	1.2	77	4	CBZB	02/10 >	0,8	RF10HP	246892
1.4	1.4	58	4	BUD	05/06 >	1,1	DOX11LY-1	246873
1.6 16V GLX, SLX	1.6	73	4	AEK	11/96 >	1	RF11L2DMC-1	246869
1.6 LX, GLX	1.6	55	4	AEE	11/96 > 09/04	0,8	RL11L2DMC	246859
1.6	1.6	74	4	BGU	05/04 > 05/05	1	RF11L2DMC-1	246869
	1.6	74	4	BSE, BSF	05/05 >	1	RF11L2DMC-1	246869
	1.6	74	4	CCSA	11/07 >	1	RF11L2DMC-1	246869
1.8 20V SLX	1.8	91	4	AGN	11/96 >	1	RF11L2DMC-1	246869
1.8 Turbo 20V	1.8	110	4	AUM, ARX, ARZ	08/00 > 05/06	0,8	RF11HP	246877
	1.8	110	4	AEB, AGU	98 >	1	RF11L2DMC-1	246869
1.8	1.8	117	4	BZB	06/07 > 10/08	0,8	RF10HP	246892
	1.8	117	4	CDAA	11/08 >	0,8	RF10HP	246892
	1.8	111	4	CDAB	03/09 >	0,8	RF10HP	246892
1.8 RS Turbo	1.8	132	4	AUQ	12/00 > 01/06	0,8	RF11HP	246877
2.0	2.0	84	4	AEG	09/00 > 01/05	1	RF11L2DMC-1	246869
	2.0	84	4	AZJ	03/02 > 01/06	1,1	DOX11LY-1	246873
	2.0	84	4	APK	05/99 > 01/07	1	RF11L2DMC-1	246869
	2.0	147	4	CCZA	11/08 >	0,8	RF10HP	246892
2.0 RS	2.0	147	4	BWA	10/05 > 10/08	0,8	RF10HP	246892
Roomster								
1.2 Fgst --> 5J-8B600480 Fgst --> 5J-85036	1.2	47	3	BME	05/06 > 01/07	0,9	DOX11LY-1	246873
1.2 Fgst 5J-8B600481 --> Fgst 5J-85036341	1.2	47	3	BME	05/06 > 01/07	1,1	DOX11LY-1	246873
1.2 Fgst --> 5J-8B600480 Fgst --> 5J-85036	1.2	51	3	BZG	01/07 > 03/09	0,9	DOX11LY-1	246873
1.2 Fgst 5J-8B600481 --> Fgst 5J-85036341	1.2	51	3	BZG	01/07 > 03/09	1,1	DOX11LY-1	246873
1.2	1.2	50	3	CGPA	03/09 >	1,1	DOX11LY-1	246873
1.4	1.4	63	4	BXW	05/06 >	1,1	DOX11LY-1	246873
1.6	1.6	77	4	BTS	05/06 >	1,1	DOX11LY-1	246873
Superb								
1.8 Turbo 20V	1.8	110	4	AWT	10/01 > 03/08	0,8	RF11HP	246877
1.8	1.8	117	4	BZB	03/08 > 05/09	0,8	RF10HP	246892
	1.8	117	4	CDAA	09/08 >	0,8	RF10HP	246892
	1.8	111	4	CDAB	03/09 >	0,8	RF10HP	246892
2.0	2.0	84	4	AZM	03/02 > 03/08	1	RF11L2DMC-1	246869

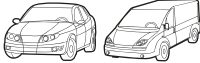






	Cyl.	kW (HP)						
SKODA (...)								
Yeti								
1.2	1.2	77	4	CBZB	09/09 >	0,8	RF10HP	246892
1.8	1.8	111	4	CDAB	03/09 >	0,8	RF10HP	246892
	1.8	117	4	CDA A	09/08 >	0,8	RF10HP	246892
SMART								
Smart								
0.6 Turbo	0.6	33	3	M160 Twin Spark	10/98 > 01/04	0,7	RF11L2DMC	246852
	0.6	39	3	M160 Twin Spark	10/98 > 01/04	0,7	RF11L2DMC	246852
0.7 Turbo	0.7	37-60	3	M160/1 Twin Spark	10/02 > 01/04	0,6	RM8HS	246885
Crossblade								
0.6 Turbo	0.6	51	3	M160 Twin Spark	07/02 > 01/04	0,7	RF11L2DMC	246852
Forfour								
1.1	1.1	55	3	M134.910	01/04 > 04 > 06	1,1	RE11HC-1	246897
1.3	1.3	69	4	M135.930	01/04 > 04 > 06	1,1	RE11HC-1	246897
1.5	1.5	80	4	M135.950	01/04 > 04 > 06	1,1	RE11HC-1	246897
Fortwo								
0.7 Turbo	0.7	37-45	3	M160/1 Twin Spark	01/04 >	0,6	RM8HS	246885
Roadster								
0.7 Turbo	0.7	37-60	3	M160/1 Twin Spark	06/03 > 11/05	0,6	RM8HS	246885
0.7 Brabus	0.7	74	3	M160/1 Twin Spark	12/03 >	0,6	RM8HS	246885
SSANGYONG								
Korando								
2.0	2.0	99	4	M161E20 / M111.940	07/96 >	0,8	RF13HC	246858
2.3	2.3	110	4	M161E23 / M111.970	09/96 > 02/99	0,8	RF13HC	246858
3.2 SEL	3.2	161	6	M162E32 M104	07/97 > 03/00	0,8	RF13HC	246858
Musso								
2.0	2.0	99	4	M161E20 / M111.940	05/96 >	0,8	RF13HC	246858
2.3	2.3	110	4	M161E23 / M111.970	05/96 > 02/99	0,8	RF13HC	246858
2.3 SEL	2.3	102	4		11/98 >	0,8	RF13HCH	246855
3.2 SEL	3.2	161	6		11/98 >	0,8	RF13HC	246858
Rexton								
3.2	3.2	161	6		06/02 > 12/02	0,7	RF11HC	246856
SUBARU								
Forester								
2.0 turbo	2.0	124	4	EJ20	01/99 > 02/02	0,8	RF11HP	246877
2.0i	2.0	90	4	EJ20J	09/97 > 02/02	1,1	RF11HCH-1	246871
2.5 Turbo	2.5	154	4	EJ25	05 >	0,8	RF11HP	246877
Impreza								
1.6i	1.6	66	4	EJ16	94 >	1,1	RF11HCH-1	246871
	1.6	69	4	EJ16	12/00 > 03	1,1	RF11HCH-1	246871
	1.6	69	4	EJ16	03 > 06	0,8	RF11HP	246877
1.8i	1.8	75	4	EJ18	93 > 00	1,1	RF11HCH-1	246871
2.0i	2.0	91	4	EJ20	12/00 >	1,1	RF11HCH-1	246871
2.0i Turbo	2.0	159	4	EJ20	03/94 > 00	0,8	RF11HP	246877
	2.0	155	4		05/94 > 07/96	0,8	RF11HP	246877
2.0 RS	2.0	91	4	EJ20	11/04 >	1,1	RF11HCH-1	246871
2.0i WRX Turbo	2.0	160	4	EJ20	12/00 >	0,8	RF11HP	246877
2.0 WRX Turbo	2.0	165	4	EJ20	11/02 >	0,8	RF11HP	246877
2.0i WRX Sti Turbo	2.0	194	4	EJ20	02/02 >	0,8	RF11HP	246877
2.0 WRX Sti	2.0	235	4		02/04 >	0,8	RF11HP	246877

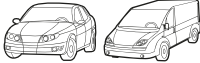






	Cyl.	kW (HP)				 (mm) $\frac{\text{mm}}{\text{mm}}$		
SUBARU (...)								
Justy								
1.0	1.0		4	EF10 Cat.	85 > 03	1,1	RL11HC-1	246914
1.2	1.2	55	4	EF12/EF12 Cat.	87 > 03	1,1	RL11HC-1	246914
1.3	1.3	63	4	G13BB	> 03	1,1	RF11HCH-1	246871
1.3 4WD	1.3	49	4	G13BA	10/95 > 03	0,8	RL11HC	246857
Justy G3X								
1.0	1.0	51	3	1KR-FE	07 >	1,1	RE11HC-1	246897
1.3	1.3	69	4	M13 DOHC	09/03 >	1,1	RF11HCH-1	246871
1.5	1.5	72	4	M15 DOHC	09/03 >	1,1	RF11HP-1	246880
Legacy								
1.6 GL, LX	1.6		4	EJ16	92 > 93	1,1	RF11HCH-1	246871
1.8i	1.8	75	4	EJ18/4	90 > 91	1,1	RF11HCH-1	246871
2.0i	2.0	84	4	EJ20/4	92 > 95	1,1	RF11HCH-1	246871
	2.0	91	4	EJ20	12/98 > 03	1,1	RF11HCH-1	246871
2.0i Turbo	2.0	147	4	EJ20	93 > 96	0,8	RF11HP	246877
2.0	2.0	101	4	EJ20	09/03 >	1,1	RF11HCH-1	246871
2.2i	2.2	99	4	EJ22/4	90 > 02	1,1	RF11HCH-1	246871
2.5i	2.5	110	4	EJ25	96 > 02	1,1	RF11HP-1	246880
	2.5	114	4	EJ25	10/99 > 03	1,1	RF13HCH-1	246872
2.5	2.5	121	4	EJ25	09/03 >	1,1	RF13HP-1	246898
Outback								
2.5	2.5	121	4	EJ25	09/03 >	1,1	RF13HP-1	246898
Svx								
3.3i Turbo	3.3	161	6	EG33	92 >	1,1	RF11HP-1	246880
Vanille								
1.2i	1.2		3		95 > 97	1,1	RL11HC-1	246914
Vivio								
0.7i	0.7	32	4	MFI	92 >	1,1	RF11HCH-1	246871
SUZUKI								
Alto								
1.0	1.0	39	4	G10B	96 > 08/99	0,8	RL13HCH	246909
1.3	1.3		4		09/99 >	0,8	RL13HCH	246909
Baleno								
1.3 GL & GS	1.3	63	4	G13BB	95 >	0,8	RF11HCH	246851
1.6 GLX	1.6	70	4	G16B	96 >	0,8	RF11HCH	246851
1.8	1.8	88	4	J18A	03/96 > 12/00	1,1	RF11HCH-1	246871
	1.8		4	16V	11/00 >	1,1	RF11HP-1	246880
Carry								
1.3i	1.3	57	4	G13BB	06/99 >	0,8	RF11HCH	246851
Escudo								
1.6	1.6	71	4	G16A	08/90 > 11/97	0,8	RF11HCH	246851
	1.6	71	4	G16A	12/97 > 04/00	1,1	RF11HCH-1	246871
2.0	2.0		4	H20A, J20A	12/94 > 11/97	0,8	RF11HCH	246851
	2.0		4	J20A	11/97 > 04/00	1,1	RF11HCH-1	246871
	2.0		4	TD54W J20A	05/05 >	1,1	RF11HP-1	246880
2.5	2.5		6	H25A	10/96 > 11/97	0,8	RF11HCH	246851
	2.5		6	H25A	03/98 > 04/00	1,1	RF11HCH-1	246871
2.7	2.7		6	TD94W H27A	06/05 >	1,1	RF11HP-1	246880
Ignis								
1.3	1.3	69	4	M13A mit VVT	09/03 >	1,1	RF11HP-1	246880
1.3 16S	1.3	61	4	M13A	10/00 >	1,1	RF13HP-1	246898
1.5	1.5	72	4	M15A mit VVT	09/03 >	1,1	RF11HP-1	246880

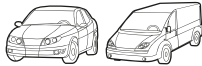







	Cyl.	kW (HP)						
SUZUKI (...)								
Jimny								
1.3 16V JX & JLX	1.3	58	4	G13BB	10/98 >	0,8	RF11HCH	246851
1.3 16V, Pack Luxe,	1.3	60	4	M13A	10/00 >	1,1	RF11HP-1	246880
Liana								
1.3 16V	1.3	61	4		07/01 >	1,1	RF13HP-1	246898
1.3	1.3	66	4		03/01 > 01/04	1,1	RF11HCH-1	246871
	1.3	48	4	M13A	02/04 >	1,1	RF11HP-1	246880
1.6	1.6	77	4	M16A	03/01 > 01/04	1,1	RF11HCH-1	246871
	1.6	57	4	M16A	02/04 >	1,1	RF11HP-1	246880
Maruti								
800 Inj	0.8	27	-	F8B	83 >	0,7	RL13HC	246860
Samurai								
1.0 Carbu	1.0	33	4	F10A	90 >	0,8	RL13HC	246860
1.3 Carbu	1.3	47	4	G13BA	88 >	0,8	RL13HC	246860
1.3 inj.	1.3	50	4	G13BA cat.	94 >	0,8	RL13HC	246860
Santana								
SJ 410		33	4	F10A	85 >	0,8	RL13HC	246860
SJ 413		47	4	G13BA	87 >	0,8	RL13HC	246860
Super Carry								
1.0	1.0	33	4	F10A	> 05/99	0,8	RL13HC	246860
Swift								
1.0	1.0	37-40	3	G10A	89 > 92	0,8	RL11HC	246857
1.0 MINT & GLS	1.0	38	4	G10A	93 >	0,7	RL11HC	246857
1.3 GLS & GLX	1.3	49	4	G13BA	93 >	0,8	RL11HC	246857
1.3 GTi 16V	1.3	74	4	G13B	92 >	0,8	RL11HC	246857
1.3	1.3	67	4	C11S M13A	05/05 >	1,1	RF11HP-1	246880
1.5	1.5	74	4	C21S M15A	05/05 >	1,1	RF11HP-1	246880
1.6	1.6		4	ZC31S M16A	09/05 >	1,1	RF11HP-1	246880
1.6 Sport	1.6	91	4	M16A VVT	01/07 >	1,1	RF11HP-1	246880
Sx4								
1.5	1.5	72	4	RW416 M15A	06 >	1,1	RF11HP-1	246880
1.6	1.6	78	4	RW416 M16A VVT	06 >	1,1	RF11HP-1	246880
Vitara								
1.6	1.6	55	4	G16A	90 >	0,8	RL11HC	246857
1.6i	1.6	59	4	G16A cat.	92 >	0,8	RL13HC	246860
1.6i 16V	1.6	70	4	G16B cat.	95 > 10/01	0,8	RF11HCH	246851
2.0i V6	2.0	99	6	H20A	95 >	0,8	RF11HCH	246851
Grand Vitara								
1.6i 16V	1.6	70	4	G16B cat.	03/99 > 10/01	1,1	RF11HCH-1	246871
1.6	1.6	77	4	JB416 M16A VVT	09/05 >	1,1	RF11HP-1	246880
2.0i 16V	2.0	92	4	J20A	98 > 09/00	1,1	RF11HCH-1	246871
2.0	2.0	102	4	M20A	09/05 >	1,1	RF13HP-1	246898
2.5 V6 Auto	2.5	106	6	H25	04/98 > 09/00	1,1	RF11HCH-1	246871
2.7 V6 Auto	2.7	126	6	H25A	01/98 >	1,1	RF11HCH-1	246871
Wagon R+								
1.0 16S GL	1.0	47	4	K10A LDOHC	02/98 > 01/99	0,8	RB10HC	246888
1.0 R+ 12V	1.0	44	3	Z10XEP	03/05 >	1,1	RF13LC-1	246884
1.0	1.0	51	4	G10	02/04 >	1,1	RL11HC-1	246914
1.2 16S GL & Boite Auto	1.2	50	4	LDOHC	03/99 > 03/00	0,8	RB10HC	246888
1.2 R+ 16V	1.2	58	4	Z12XEP	03/05 >	1,1	RF13LC-1	246884
1.3 16S	1.3	55-62	4	G13BB	04/00 >	1,1	RF11HCH-1	246871
1.3	1.3	69	4	M13A mit VVT	02/04 >	1,1	RF11HP-1	246880

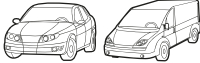






	Cyl.	kW (HP)						
SUZUKI (...)								
X90								
1.6 16S	1.6	70	4	G16B	96 >	0,8	RF11HCH	246851
TALBOT								
Chrysler								
160 GT, 180			-			0,6	L11HC	246862
160, 160 Auto			-			0,6	L11HC	246862
Horizon								
All types			4			0,6	L11HC	246862
Samba								
All types			4			0,6	C11HC	246864
Simca								
1000 L, LS, GL, GLA, GLE, GLS			4			0,6	L11HC	246862
1000 Rallye 1			4			0,6	L11HC	246862
1000 Rallye 2			4			0,6	L10HC	246874
1005 LS, 1006 GLS			4			0,6	L11HC	246862
1100 All types			4		> 12/71	0,6	L11HC	246862
1100 Spéciale/break			4		01/72 >	0,6	L10HC	246874
1100 Ti			4			0,6	L10HC	246874
1100 VF1, VF2, VF3, AS			4			0,6	L11HC	246862
1200 S			4			0,6	L11HC	246862
1300 L, LS, GL, GLS			4			0,6	11NHC	246861
1301 LS, GLS			4			0,6	11NHC	246861
			4			0,6	L11HC	246862
1301 L, LS, GL, GLS			4			0,6	11NHC	246861
1301 L, LS, GLS, Spéciale			4			0,6	L11HC	246862
1307 S, GLS, 1308 GT, S, 1309 SX			4			0,6	L11HC	246862
1500, 1501, 1610, 2000			4			0,6	L11HC	246862
Solara								
LS, GL, GLS, SX			4			0,6	L11HC	246862
Tagora								
2.2 GL, GLS	2.2		4			0,6	L11HC	246862
SX 2.6			6			0,6	C11HC	246864
TOYOTA								
4 Runner								
3.0 V6 4X4	3.0		6	3VZ-E		0,8	RF13HCH	246855
4.0	4.0		6	1GR-FE	01/04 >	1,1	RE11HC-1	246897
Auris								
1.4 VVT-i (ZRE131,151,152) (ZZE150)	1.4	71	4	4ZZ-FE	10/06 >	1,1	RF13HCH-1	246872
Avensis								
1.6i 16S	1.6	80	4	4A-FE/3ZZ-FE	10/97 > 09	1,1	RF13HCH-1	246872
1.8	1.8	94	4	1ZZ-FE	09/03 > 09	1,1	RF13HCH-1	246872
2.0 16V VVT-i	2.0	110	4	1AZFE	01/03 > 09	1,1	RF11HP-1	246880
2.0i 16S	2.0	94	4	3S-FE	02/98 >	1,1	RF11L2DMC-1	246869
Avensis Verso								
2.0 16V VVT-i	2.0	110	4	1AZFE	05/01 >	1,1	RF11HP-1	246880
2.4	2.4		4	ACM20 2AZ-FE	01/04 >	1,1	RF11HCH-1	246871
Aygo								
1.0	1.0	49	3	1KR-FE	05/05 >	1,1	RE11HC-1	246897
Camry								
1.8	1.8	66	4	1S-L	> 87	0,8	RL13HCH	246909
2.0	2.0		4	1AZ-FE	08/01 >	1,1	RF11HP-1	246880
2.2i	2.2	99	4	5S-FE	08/96 > 12/99	1,1	RF11L2DMC-1	246869

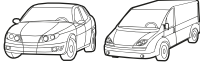






	Cyl.	kW (HP)				 (mm)		
TOYOTA (...)								
Camry (...)								
2.2i GL	2.2	99	4	5S-FE	92 >	1,1	RF11HCH-1	246871
2.4	2.4	111	4	2AZ-FE	08/01 >	1,1	RF11HP-1	246880
3.0i V6	3.0	138	6	1MZ-FE	01/96 > 12/99	1,1	RF11L2DMC-1	246869
3.0	3.0		6	1MZ-FE	08/01 >	1,1	RF11HP-1	246880
Carina								
1.6	1.6		4	2T	> 84	0,8	RL13HCH	246909
1.8	1.8		4	3T	> 84	0,8	RL13HCH	246909
Carina E								
1.6i 16V	1.6		4	4A-FE	06/92 >	1,1	RF11HCH-1	246871
2.0 GTi 16V	2.0		4	3S-GE	06/92 >	0,8	RF11HP	246877
2.0i 16V	2.0		4	3S-FE	06/92 >	1,1	RF11HCH-1	246871
Celica								
1.6	1.6		4	2T-G	> 82	0,8	RL11HCH	246912
1.6 ST	1.6	61	4	4A	83 > 86	0,8	RL13HCH	246909
1.8 ST	1.8	84	4	7A-FE	03/94 >	0,8	RF11HCH	246851
1.8L 16V WT-i	1.8	105	4	1ZZ-FE	10/99 >	1,1	RF13HCH-1	246872
1.8L 16V WT-i T.Sport	1.8	141	4	2ZZ-GE	10/99 >	1,1	RF11HP-1	246880
2.0 GT	2.0	86	4	18R	> 80	0,8	RL13HC	246860
	2.0	77	4	21R	81 > 84	0,8	RL11HCH	246912
	2.0	110	4	3S-GE	04/90 > 08/93	0,8	RF11HCH	246851
	2.0	128	4	3S-GE	11/93 > 99	0,8	RF11HP	246877
2.0 Turbo 4x4	2.0		4	3S-GTE	04/90 > 99	0,8	RF11HP	246877
Corolla								
1.3	1.3		4	2A	83 > 85	0,8	RL13HCH	246909
	1.3		4	2E	08/87 > 07/92	1,1	RL13HCH-1	246894
	1.3		4	2E	85 > 07/87	1,1	RL11HCH-1	246915
	1.3		4	4K	> 83	0,8	RL13HCH	246909
1.3 16S	1.3	63	4	4E-FE	07/97 > 07	1,1	RF13L2DMC-1	246901
1.3i 16S	1.3		4	4E-FE	08/92 > 06/97	1,1	RF11HCH-1	246871
1.6	1.6		4	2T	> 82	0,8	RL13HCH	246909
1.6 16S	1.6	52-60	4	4A-C	83 > 87	0,8	RL13HCH	246909
1.6 GTi 16S	1.6		4	4A-GE	08/87 >	1,1	RF11HCH-1	246871
1.6i 16S	1.6		4	4A-FE	08/92 > 07/97	0,8	RF11HCH	246851
1.6i 16V	1.6	80	4	4A-FE	01/99 > 07	0,8	RF11HCH	246851
1.8 GTi	1.8		4	7AFE	93 > 12/99	0,8	RF11HCH	246851
1.3	1.3		4	2NZ-FE	10/01 > 07	1,1	RF13HCH-1	246872
	1.3		4	4E-FE	01/98 > 07	1,1	RF13L2DMC-1	246901
1.4 16V VWT-i	1.4	70	4	4ZZ-FE	02/00 > 07	1,1	RF13HCH-1	246872
1.5	1.5		4	1NZ-FE	01/00 > 07	1,1	RF13HCH-1	246872
1.6 16V VWT-i	1.6	80	4	3ZZ-FE	02/00 > 07	1,1	RF13HCH-1	246872
1.8	1.8	99	4	1ZZ-FE	10/01 > 07	1,1	RF13HCH-1	246872
	1.8	141	4	2ZZ-GE	10/01 > 07	1,1	RF11HP-1	246880
1.6 16V VWT-i	1.6	80	4		02/02 >	1,1	RF13HCH-1	246872
1.8 16V VWT-i	1.8	99	4		02/02 >	1,1	RF13HCH-1	246872
1.8L 16V WT-i T.Sport	1.8	141	4	2ZZ-GE	02/02 > 07	1,1	RF11HP-1	246880
Corolla Verso								
1.6 16V VWT-i	1.6	80	4	3ZZ-FE	01/02 > 07	1,1	RF13HCH-1	246872
1.8 16V VWT-i	1.8	99	4	1ZZ-FE	01/02 > 07	1,1	RF13HCH-1	246872
2.0	2.0		4	1ZZ-FE	09/01 > 07	1,1	RF13HCH-1	246872

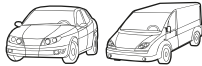






	Cyl.	kW (HP)						
TOYOTA (...)								
Hi-Ace								
2.0	2.0	64	4	18R	77 > 82	0,8	RL13HCH	246909
Hi-Lux								
2.0 (TGN10,11,15,16,26,36)	2.0	99	4	1TR-FE	07/05 >	1,1	RE11HC-1	246897
2.7 (TNG10,11,15,16,26,36)	2.7	117	4	2TR-FE	07/05 >	1,1	RE11HC-1	246897
4.0	4.0	174	6	GGN15/25 1GR-FE	07/05 >	1,1	RE11HC-1	246897
Land Cruiser								
2.4	2.4	77	4	22R-E	> 12/96	0,8	RL13HCH	246909
2.7	2.7		6	3RZ-FE	05/96 >	0,8	RF13HCH	246855
	2.7		4	3RZ-FE avec cat 3 voies	01/03 >	1,1	RF13HCH-1	246872
	2.7		4	3RZ-FE sans cat 3 voies	01/03 >	0,8	RF13HCH	246855
3.0i V6	3.0		6	5VZFE VZJ9	04/96 >	1,1	RF13L2DMC-1	246901
3.2i V8	3.2		8	2UZFE UZJ100	01/98 >	1,1	RF11HP-1	246880
3.4 L V6 24V	3.4	130	6	5 VZ-FE	09/96 >	1,1	RF13L2DMC-1	246901
4.0	4.0		6	3F-E	08/87 > 12/89	0,8	RL13HCH	246909
	4.0	114	6	3F-E Cat.	01/90 > 08/92	1,1	RL13HCH-1	246894
	4.0	183	6	1GR-FE	02 >	1,1	RE11HC-1	246897
4.5 24V	4.5		6	1FZ-FE	93 > 12/99	0,8	RF13HCH	246855
	4.5		6	1FZ-FE	01/00 >	1,1	RF13L2DMC-1	246901
4.7 V8 VXE	4.7	172	8	2UZ-FE	01/98 >	1,1	RF11HP-1	246880
Lite Ace								
1.3	1.3	41	4	4K, 4K-C		0,8	RL13HCH	246909
1.5	1.5	52	4	5K, 5K-C	86 > 90	0,8	RL13HCH	246909
1.5 (SR40, KR41,42)	1.5		4	5K	98 >	0,8	RL13HCH	246909
1.6	1.6		4	1Y	84 > 85	0,8	RL13HCH	246909
2.0	2.0		4	3S-FE	98 >	1,1	RF11L2DMC-1	246869
Model F								
1.8	1.8	57	4	2Y	11/82 > 08/84	0,8	RL13HCH	246909
Mr								
1.8 16V VWT-i	1.8	102	4	1ZZ-FE	05/00 >	1,1	RF13HCH-1	246872
2.0	2.0	117	4	3S-GE	89 > 92	0,8	RF11HCH	246851
	2.0	128	4	3S-GE, 3S-GTE	93 > 96	0,8	RF11HP	246877
2.2	2.2	88	4	3S-FE Cat.	90 >	1,1	RF11HCH-1	246871
Paseo								
1.5 16V	1.5	66	4	5E-FE	07/95 > 12/97	0,8	RF13HCH	246855
	1.5		4	5E-FE	01/98 > 07/99	1,1	RF13HP-1	246898
Picnic								
2.0i 16V	2.0	94	4	3S-FE	09/96 > 09/01	1,1	RF11L2DMC-1	246869
2.0i	2.0	110	4	1AZ-FE	05/01 >	1,1	RF11HP-1	246880
Previa								
2.4 GLi	2.4	96	4	2TZ-FE	05/90 > 00	1,1	RF13HP-1	246898
2.4 VX	2.4	114	4	2AZFE	06/00 >	1,1	RF11HP-1	246880
Rav 4								
2.0i 16V	2.0	94	4	3S-FE	05/94 > 96	1,1	RF11HCH-1	246871
	2.0	94	4	3S-FE	97 > 98	1,1	RF11L2DMC-1	246869
	2.0	94	4	3S-FE	99 > 07/01	1,1	RF11L2DMC-1	246869
1.8 4x2	1.8	91	4	1ZZ-FE	07/01 >	1,1	RF13HCH-1	246872
2.0 VWT-i	2.0	109	4	1AZ-FE	08/00 >	1,1	RF11HP-1	246880
2.4 (ZCA25/26, ACA20/21/22/23)	2.4		4	2AZ-FE	01/04 >	1,1	RF11HP-1	246880
2.4 (ACA31W/36W)	2.4		4	1AZ-FE	11/05 > 01/07	1,1	RF11HP-1	246880
2.4 (ACA30/33/38)	2.4		4	2AZ-FE	11/05 > 01/07	1,1	RF11HP-1	246880

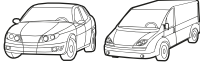







	Cyl.	kW (HP)							
TOYOTA (...)									
Starlet									
1.0	1.0	39	4	1E	85 >	0,8	RL11HCH	246912	
	1.0	33	4	2K	78 >	0,8	RL13HCH	246909	
1.3	1.3	52	4	2E	07/92 >	0,8	RL11HCH	246912	
	1.3	55	4	4A-FE	07/93 > 95	1,1	RF13HCH-1	246872	
1.3 16S	1.3	55	4	4E-FE	96 >	0,8	RF13HCH	246855	
Supra									
2.8 GT	2.8		6	5M-GE	> 85	0,8	RL11HCH	246912	
Tercel									
1.3	1.3	47	4	2A	82 > 84	0,8	RL13HCH	246909	
	1.3		4	2E	98 >	0,8	RL11HCH	246912	
1.5	1.5	49	4	3A-C	86 > 88	0,8	RL13HCH	246909	
Yaris									
1.0 VWT-i	1.0	49	3	1KR-FE	11/05 >	1,1	RE11HC-1	246897	
1.0i 16V (SCP10)	1.0	49	4	1SZ-FE	03/99 >	0,8	RF13HCH	246855	
1.0 VWT-i (KSP90)	1.0	51	3	1KR-FE	02/06 >	1,1	RE11HC-1	246897	
1.3 16V VWT-i	1.3	63	4	2NZ-FE	08/99 > 11/06	1,1	RF13HCH-1	246872	
	1.3	63	4	2SZ-FE	11/05 >	0,8	RF13HCH	246855	
1.5 16V TS VWT-i	1.5	77	4	1NZ-FE	06/01 > 11/06	0,8	RF13HCH	246855	
Yaris Verso									
1.3 16V VWT-i	1.3	63	4	2NZ-FE	08/99 > 11/06	1,1	RF13HCH-1	246872	
1.5 16V	1.5	77	4	1NZ-FE	05/00 > 11/06	1,1	RF13HCH-1	246872	
VOLKSWAGEN									
Bora									
1.4i	1.4	55	4	AHW	02/99 > 05/05	1	RF11L2DMC-1	246869	
1.4	1.4	55	4	BCA	10/01 > 05/05	1,1	DOX11LY-1	246873	
1.4 16V	1.4	55	4	AXP	05/00 > 10/01	1	RF11L2DMC-1	246869	
1.4 16V Auto	1.4	55	4	AXP	05/00 > 10/01	1,1	DOX11LY-1	246873	
1.6	1.6	74	4	AKL	09/98 > 05/03	1	RF11L2DMC-1	246869	
	1.6	74	4	BFQ	05/02 > 05/05	1	RF11L2DMC-1	246869	
1.6 16V	1.6	77	4	AVU	06/00 > 04/02	1	RF11L2DMC-1	246869	
1.6i 16V	1.6	88	4	AJV	02/99 >	1	RF11L2DMC-1	246869	
1.6i	1.6	73	4	AEH, AKL, APF	02/99 > 06/00	1	RF11L2DMC-1	246869	
1.8i 20V	1.8	91	4	AGN	09/98 > 10/00	1	RF11L2DMC-1	246869	
1.8i Turbo	1.8	110	4	AGU, AUM, AUQ	09/00 > 05/05	0,8	RF11HP	246877	
2.0i	2.0	84	4	AQY, APK	09/98 > 05/05	1	RF11L2DMC-1	246869	
2.0	2.0	84	4	AZJ	05/01 > 05/05	1,1	DOX11LY-1	246873	
2.3	2.3	124	5	AQN	09/00 > 05/05	1,1	DOX11LY-1	246873	
2.8 V6 4Motion	2.8	149	6	AQP, BDE	05/01 > 05/03	1,1	DOX11LY-1	246873	
Caddy									
1.4	1.4	44	4	AEX, AKV, APQ, ANX	11/95 >	0,8	RL11L2DMC	246859	
	1.4	44	4	APQ	12/97 > 06/03	0,8	RL11L2DMC	246859	
	1.4	44	4	AUD	09/00 > 06/03	1,1	DOX11LY-1	246873	
	1.4	55	4	AUA, BCA	09/00 > 05/06	1	RF11L2DMC-1	246869	
	1.4	58	4	BUD	05/06 >	1,1	DOX11LY-1	246873	
1.5	1.5	51	4	JB	07/82 > 07/83	0,7	L11HC	246862	
1.6	1.6	55	4	AEE	06/96 > 12/00	0,8	RL11L2DMC	246859	
	1.6	55	4	EW	08/83 > 07/92	1	RL13L2DMC-1	246907	
	1.6	74	4	BGU	04/04 > 05/05	1	RF11L2DMC-1	246869	
	1.6	74	4	BSE, BSF	06/05 >	1	RF11L2DMC-1	246869	
1.8	1.8	69	4	JH	08/85 > 07/92	0,8	RL11L2DMC	246859	
2.0	2.0	110	4	BSX	04/06 >	0,9	RF11HCH	246851	

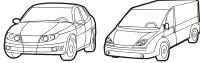







	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Coccinelle								
All types			4			0,7	13NC	246882
1.6i (Mexico built)	1.6		4			0,7	L13HC	246854
Corrado								
1.8 16S	1.8	102	4	KR	08/91 > 07/92	0,8	RF10HP	246892
1.8 G60	1.8	117	4	PG cat.	10/88 > 07/92	0,8	RL11L2DMC	246859
2.0 GTi 16S	2.0	99	4	9A cat.	08/91 > 07/95	0,8	RF10HP	246892
2.8 VR6	2.8	131	6	AAA cat.	08/91 > 06/95	0,7	RF13L2DMC	246850
2.9 VR6	2.9	139	6	ABV cat.	08/91 > 07/95	0,7	RF13L2DMC	246850
Eos								
2.0 TFSI	2.0	147	4	BWA	05/06 >	0,8	RF10HP	246892
2.0 FSI	2.0	110	4	BVZ	05/06 > 05/08	0,9	RF11HCH	246851
	2.0	147	4	CAWB	05/08 >	0,8	RF10HP	246892
	2.0	147	4	BPY	05/08 >	0,8	RF10HP	246892
2.0 TFSI	2.0	147	4	CCTA	11/07 >	0,8	RF10HP	246892
	2.0	147	4	CCZA	05/09 > 11/09	0,8	RF10HP	246892
Fox								
1.2	1.2	39	3	BMD	09/05 >	0,9	DOX11LY-1	246873
1.4	1.4	55	4	BKR	09/05 >	1,1	DOX11LY-1	246873
Golf								
1.1	1.1	36	4	FA, GG, FJ	04/74 > 07/79	0,7	L11HC	246862
Golf, Cab, Jetta								
1.3	1.3	44	4	GF, GS	08/79 > 07/84	0,7	L11HC	246862
1.5	1.5	51	4	FH	02/74 > 12/75	0,7	L11HC	246862
	1.5	51	4	JB	08/77 > 07/84	0,7	L11HC	246862
1.6	1.6	55	4	FP, FV, FR	08/75 > 07/84	0,7	L11HC	246862
1.6 GLi, GTi	1.6	80	4	EG	06/76 > 07/82	0,7	L10HC	246874
1.8 GTi	1.8	82	4	DX Kjetronic	08/82 > 02/84	0,8	RL11L2DMC	246859
1.1	1.1	36	4	FA, GG, FJ	04/74 > 07/79	0,7	L11HC	246862
1.3	1.3	44	4	GF, GS	08/79 > 07/84	0,7	L11HC	246862
1.5	1.5	51	4	FH	02/74 > 12/75	0,7	L11HC	246862
	1.5	51	4	JB	08/77 > 07/84	0,7	L11HC	246862
1.6	1.6	55	4	FP, FV, FR	08/75 > 07/84	0,7	L11HC	246862
1.6 GLi, GTi	1.6	80	4	EG	06/76 > 07/82	0,7	L10HC	246874
1.8 GTi	1.8	82	4	DX Kjetronic	08/82 > 02/84	0,8	RL11L2DMC	246859
Golf 2 								
1.8	1.8	82	4	DX KJetronic	08/82 >	0,8	RL11L2DMC	246859
1.8 Country	1.8	72	4	1P	08/88 > 08/91	0,8	RL11L2DMC	246859
Golf 2, Cab, Jetta								
1.05	1.0	33	4	GN	08/83 > 07/85	0,7	L11HC	246862
	1.0	33	4	HZ	08/85 > 07/88	0,8	RL11L2DMC	246859
	1.0	33	4	HZ	08/88 > 07/89	0,8	L11HC	246862
	1.0	33	4	HZ	08/89 > 10/91	0,8	RL11L2DMC	246859
1.3	1.3	40	4	2G, NZ	08/89 > 07/92	0,8	RL11L2DMC	246859
	1.3	40	4	HK	08/83 > 07/85	0,7	L11HC	246862
	1.3	40	4	MH, 2C	08/85 > 08/88	0,8	RL11L2DMC	246859
	1.3	40	4	MH	08/88 > 07/89	0,8	L11HC	246862
	1.3	39	4	MH	08/89 > 08/91	0,8	RL11L2DMC	246859
	1.6	1.6	52	4	PN, RF, RE, RP	04/86 > 07/90	1	RL13L2DMC-1
1.6		55	4	ABN	08/89 > 07/92	1	RL13L2DMC-1	246907
1.6		55	4	EW	08/83 > 07/92	1	RL13L2DMC-1	246907
1.6		55	4	EZ	08/83 > 07/85	0,7	L13HC	246854

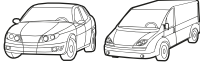







	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Golf 2, Cab, Jetta (...)								
1.6	1.6	55	4	EZ	08/85 > 08/91	1	RL13L2DMC-1	246907
	1.6	52-55	4	EZA, HM, HN	08/83 > 07/88	1	RL13L2DMC-1	246907
1.8	1.8	66	4	EX	08/83 > 07/93	0,8	RL11L2DMC	246859
	1.8	66	4	GX, RP, RH, EX, HV, GU	01/84 > 10/91	0,8	RL11L2DMC	246859
Golf 2, Jetta								
1.8 GTi	1.8	82	4	EV Kjetronic	01/84 > 07/87	0,8	RL11L2DMC	246859
	1.8	82	4	PB, EV, KT, GZ	03/83 > 10/91	0,8	RL11L2DMC	246859
1.8 GTi 16S	1.8	99	4	KR	10/85 > 10/91	0,8	RF10HP	246892
1.8 GTi G60	1.8	117	4	PG	04/90 > 07/91	0,8	RL11L2DMC	246859
1.8 Rallye	1.8	117	4	1H / PG	04/89 > 07/91	0,8	RL11L2DMC	246859
1.8	1.8	77	4	RV, HT, RD, PF, RG	01/85 > 10/91	0,8	RL11L2DMC	246859
	1.8	94	4	PL	02/86 > 10/91	0,8	RF10HP	246892
	1.8	72	4	JH, 2H, 1P	08/83 > 07/93	0,8	RL11L2DMC	246859
Golf 3, Cab, Vento								
1.4	1.4	44	4	ABD	08/91 > 07/95	0,8	RL13L2DMC	246887
	1.4	44	4	AEX, APQ	08/95 > 12/97	0,8	RL11L2DMC	246859
1.6	1.6	55	4	ABU	07/92 > 09/94	0,8	RL11L2DMC	246859
	1.6	55	4	AEA	07/94 > 07/95	0,8	RL11L2DMC	246859
	1.6	55	4	AEE	07/95 > 12/97	0,8	RL11L2DMC	246859
1.6 16V	1.6	73	4	AEK	07/94 > 12/95	1	RF11L2DMC-1	246869
	1.6	74	4	AFT, AKJ	08/95 > 10/00	1	RF11L2DMC-1	246869
1.8	1.8	55	4	AAM	11/91 > 07/95	0,8	RL13L2DMC	246887
	1.8	66	4	ABS	11/91 > 08/94	0,8	RL11L2DMC	246859
	1.8	66	4	ADZ, ACC, ADD, ANP	07/94 > 10/00	0,8	RL11L2DMC	246859
2.0	2.0	77	4	AEP	03/95 > 12/97	0,8	RL11L2DMC	246859
	2.0	84	4	ADY, AGG	07/94 > 12/01	0,8	RL11L2DMC	246859
2.0 GTi	2.0	84	4	2E	11/91 > 07/94	0,8	RL11L2DMC	246859
2.0 GTi 16S	2.0	110	4	ABF	08/92 > 07/94	1	RF11L2DMC-1	246869
2.8 VR6	2.8	127	6	AAA	11/91 > 06/95	0,7	RF13L2DMC	246850
2.9 VR6	2.9	139	6	ABV	07/94 > 06/95	0,7	RF13L2DMC	246850
Golf 4								
1.4 16V	1.4	55	4	AHW, AKQ, APE, AXP, BCA	10/97 > 06/06	1	RF11L2DMC-1	246869
1.4 16V Auto.	1.4	55	4	AXP, BCA	05/00 > 10/01	1,1	DOX11LY-1	246873
1.6 16V	1.6	74	4	APF, AKL, AEH	10/97 > 05/03	1	RF11L2DMC-1	246869
	1.6	77	4	AUS, ATN	11/99 > 05/00	1	RF11L2DMC-1	246869
1.6 8V	1.6	73	4	AEH, AKL, APF, ATN, AUS, AVU, BFQ	01/98 > 05/03	1	RF11L2DMC-1	246869
1.8 Turbo 20V GTi	1.8	110	4	APH, AGU, AWD, AUM, ARZ	01/99 > 05/06	0,8	RF11HP	246877
1.8i	1.8	66	4	ADD	01/98 >	0,8	RL11L2DMC	246859
1.8i 20V	1.8	91	4	AGN, BAF	01/98 >	1	RF11L2DMC-1	246869
2.0i	2.0	84	4	AQY, APK, AEG, AZH	09/98 > 06/06	1	RF11L2DMC-1	246869
	2.0	84	4	AWF, AWG, ATU	06/99 > 06/02	0,8	RF11HP	246877
	2.0	84	4	AZJ, BEH, AZG	05/01 > 06/06	1,1	DOX11LY-1	246873
2.3 V5 20V	2.3	124	5	AQN	09/00 > 05/06	1,1	DOX11LY-1	246873
2.8 V6 4Motion	2.8	149	6	AQP, AUE, BDE	10/99 > 06/05	1,1	DOX11LY-1	246873
Golf 5								
1.4	1.4	55	4	BCA	10/03 > 05/06	1	RF11L2DMC-1	246869
	1.4	58	4	CGGA	10/08 >	1,1	DOX11LY-1	246873
1.4 FSI	1.4	58	4	BUD	05/06 > 05/07	1,1	DOX11LY-1	246873
1.6	1.6	74	4	BGU	01/04 > 06/05	1	RF11L2DMC-1	246869
	1.6	74	4	BSE, BSF	05/05 > 05/07	1	RF11L2DMC-1	246869
	1.6	74	4	CCSA	11/07 >	1	RF11L2DMC-1	246869
2.0 FSI	2.0	110	4	BVZ	11/05 > 01/08	0,9	RF11HCH	246851

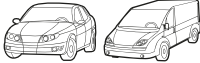






	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Golf 5 (...)								
2.0 FSI	2.0	110	4	BLY	05/04 > 07/07	0,9	RF11HCH	246851
2.0 FSI Turbo	2.0	147	4	AXX	09/04 > 01/06	0,8	RF10HP	246892
2.0 GTi	2.0	147	4	BWA	11/05 >	0,8	RF10HP	246892
	2.0	169	4	BYD	09/06 > 11/08	0,8	RF10HP	246892
	2.0	147	4	CAWB	03/08 >	0,8	RF10HP	246892
Golf 6								
1.4	1.4	58	4	CGGA	10/08 >	1,1	DOX11LY-1	246873
1.6	1.6	74	4	CCSA	11/08 >	1	RF11L2DMC-1	246869
Ilitis								
1.7	1.7	55	4	YX	08/78 > 02/85	0,7	L11HC	246862
Jetta 2								
1.6	1.6	74	4	BSF, BSE	08/05 >	1	RF11L2DMC-1	246869
2.0 FSI	2.0	110	4	BLY, BVZ	10/05 > 06/08	0,9	RF11HCH	246851
2.0	2.0	135	4	BWA	09/05 >	0,8	RF10HP	246892
2.5	2.5	124	5	CCCA	07/07 >	1,1	DOX11LY-1	246873
K70								
1.6	1.6	55	4	DB	08/70 > 02/75	0,7	L11HC	246862
	1.6	66	4	DA	08/70 > 05/73	0,7	L11HC	246862
1.8	1.8	73	4	DC	05/73 > 02/75	0,7	L11HC	246862
Lt 28,..., 55								
2.3	2.3	105	4	AGL	05/96 > 11/01	0,9	RF11L2DMC	246852
2.4	2.4	62	6	HS	08/73 > 07/85	0,7	L11HC	246862
	2.4	66	6	DL	12/82 > 07/92	0,8	L11HC	246862
	2.4	69	6	1E	10/88 > 12/90	0,8	L11HC	246862
	2.4	69	6	1E	01/91 > 07/95	0,8	RL13L2DMC	246887
	2.4	69	6	1E	08/95 >	0,8	RL13L2DMC	246887
Lupo								
1.0	1.0	36	4	ANV, ALD, AUC	05/99 > 07/05	1,1	DOX11LY-1	246873
	1.0	36	4	ANV, ALD, AUC	05/99 > 07/05	0,9	DOX11LY-1	246873
1.0i	1.0	36	4	AHT	10/98 > 05/00	1	RF11L2DMC-1	246869
	1.0	36	4	ALL, AER	10/98 > 05/00	0,8	RL11L2DMC	246859
1.4	1.4	44	4	AUD	10/00 > 07/05	1,1	DOX11LY-1	246873
	1.4	44	4	AUD	10/00 > 07/05	0,9	DOX11LY-1	246873
1.4i 16V	1.4	55	4	AKQ, AHW, BBY	01/99 > 07/05	1	RF11L2DMC-1	246869
1.4i 16V Sport	1.4	73	4	ANM, AQQ, AUB	05/99 > 07/05	1	RF11L2DMC-1	246869
1.6i 16V GTi	1.6	91	4	AJV, AVY	06/00 > 07/05	1	RF11L2DMC-1	246869
New Beetle								
1.4	1.4	55	4	BCA	08/01 >	1,1	DOX11LY-1	246873
1.6i 16V	1.6	73	4	AYD, AWH, BFS	11/99 >	1	RF11L2DMC-1	246869
1.8i Turbo	1.8	110	4	APH, BKF	01/00 >	0,8	RF11HP	246877
1.8	1.8	110	4	AGU, AVC	01/98 > 06/00	0,8	RF11HP	246877
	1.8	110	4	AWV	06/00 > 06/04	0,8	RF11HP	246877
	1.8	132	4	AWP	06/02 > 06/04	0,8	RF11HP	246877
2.0i	2.0	84	4	AEG, AQY	01/99 > 05/00	1,1	RF11L2DMC-1	246869
2.0	2.0	84	4	AZG	06/02 > 07/03	1,1	DOX11LY-1	246873
	2.0	84	4	BEV	07/04 >	1,1	DOX11LY-1	246873
	2.0	85	4	BHP, CBPA	07/05 >	1	RF11L2DMC-1	246869
	2.0	84	4	AZJ, BER, BEV	01/03 >	1,1	DOX11LY-1	246873
2.3 V5 20V	2.3	124	5	AQN	10/01 >	1,1	DOX11LY-1	246873
2.5 (Ch: -> 1C-6-413 286)	2.5	110	5	BPR, BPS	07/05 >	1,1	DOX11LY-1	246873
3.2 RSI V6 24V	3.2	165	6	AXJ	10/00 > 05/01	1,1	DOX11LY-1	246873

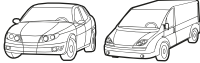






	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Passat, Variant, Santana								
1.3	1.3	44	4	FZ	01/78 > 07/83	0,7	L11HC	246862
	1.3	44	4	ZF	05/72 > 07/88	0,7	L11HC	246862
1.5	1.5	55	4	YJ	08/74 > 12/75	0,7	L11HC	246862
	1.5	55	4	ZB	05/72 > 07/74	0,7	L11HC	246862
	1.5	62	4	ZC	05/72 > 12/75	0,7	L10HC	246874
1.6	1.6	80	4	YS	01/76 > 07/80	0,7	L10HC	246874
	1.6	55	4	YN	09/75 > 07/81	0,7	L11HC	246862
	1.6	62	4	YP	09/75 > 12/82	0,8	RL11L2DMC	246859
Passat, Variant								
1.3	1.3	44	4	EP	08/81 > 04/88	1	RL13L2DMC-1	246907
1.6	1.6	55	4	DT	08/83 > 07/87	1	RL13L2DMC-1	246907
	1.6	55	4	WV	08/81 > 07/83	0,7	L11HC	246862
1.8	1.8	82	4	DZ	01/83 > 07/84	0,8	RL11L2DMC	246859
	1.8	66	4	DS	09/82 > 04/88	0,8	RL11L2DMC	246859
	1.8	66	4	JN	08/83 > 04/88	0,8	RL11L2DMC	246859
1.9	1.9	84	4	WN	10/80 > 08/83	0,7	L10HC	246874
2.0	2.0	84	4	JS, HP	08/84 > 04/88	0,8	RL11L2DMC	246859
2.2	2.2	84	4	KX	08/85 > 04/88	0,8	RL11L2DMC	246859
	2.2	99	4	KV	08/85 > 04/88	0,8	RL11L2DMC	246859
Passat								
1.6	1.6	55	4	ABN	09/91 > 07/92	1	RL13L2DMC-1	246907
	1.6	55	4	EZ	04/88 > 07/89	0,7	L10HC	246874
	1.6	55	4	EZ	08/89 > 08/91	1	RL13L2DMC-1	246907
1.8	1.8	82	4	PB	04/88 > 07/90	0,8	RL11L2DMC	246859
	1.8	66	4	ABS cat.	08/92 > 09/94	0,8	RL11L2DMC	246859
	1.8	66	4	RP	04/88 > 07/91	0,8	RL11L2DMC	246859
1.8 16V	1.8	99	4	KR	04/88 > 07/92	0,8	RF10HP	246892
1.8 G60	1.8	117	4	PG cat.	09/89 > 07/92	0,8	RL11L2DMC	246859
2.0	2.0	84	4	2E cat.	03/90 > 07/94	0,8	RL11L2DMC	246859
2.0 16V	2.0	110	4	ABF	08/93 > 94	1	RF11L2DMC-1	246869
2.8 VR6	2.8	127	6	AAA cat.	06/91 > 06/95	0,7	RF13L2DMC	246850
1.6 16V	1.6	74	4	AEK	07/94 > 12/95	1	RF11L2DMC-1	246869
	1.6	74	4	AFT	08/95 > 96	1	RF11L2DMC-1	246869
1.8	1.8	84	4	AFY	08/95 > 96	0,8	RF11L2DMC	246852
	1.8	66	4	ADZ	07/94 > 96	0,8	RL11L2DMC	246859
2.0	2.0	84	4	ADY, AGG	07/94 > 96	0,8	RL11L2DMC	246859
2.9 VR6	2.9	135	6	ABV	07/94 > 06/95	0,7	RF13L2DMC	246850
1.6	1.6	73	4	ADP	11/96 > 09/00	0,8	RF11L2DMC	246852
	1.6	73	4	AHL, ARM	11/96 > 09/00	1	RF11L2DMC-1	246869
1.8	1.8	91	4	ADR, AGR, APT	11/96 > 09/00	1	RF11L2DMC-1	246869
1.8 Turbo 20V	1.8	110	4	AEB	11/96 > 07/98	0,8	RF11L2DMC	246852
	1.8	110	4	ANB, APU	08/98 > 09/00	0,8	RF11HP	246877
1.6	1.6	74	4	ALZ	10/00 > 05/05	1	RF11L2DMC-1	246869
1.8	1.8	110	4	AWM, AWT	10/00 > 05/05	0,8	RF11HP	246877
1.8 20V Turbo	1.8	132	5	AWP	06/02 > 06/04	0,8	RF11HP	246877
2.0	2.0	84	4	AZM	09/97 > 05/05	1	RF11L2DMC-1	246869
	2.0	84	4	ALT	11/01 > 05/05	1	RF13L2DMC-1	246901
2.3	2.3	124	5	AZX	01/01 > 05/05	1,1	DOX11LY-1	246873
1.6	1.6	74	4	BSE, BSF	03/05 > 05/07	1	RF11L2DMC-1	246869
1.8 (Typ 3B)	1.8	110	4	BGC	12/05 >	0,8	RF11HP	246877
1.8 FSI (Typ 3C)	1.8	117	4	BZB	06/07 >	0,8	RF10HP	246892
2.0 FSI (Typ 3C)	2.0	110	4	BLY	03/05 > 11/05	0,9	RF11HCH	246851

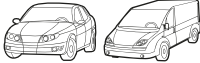






	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Passat (...)								
2.0 FSI (Typ 3C)	2.0	147	4	BWA	11/05 > 12/07	0,8	RF10HP	246892
	2.0	147	4	BPY	08/05 >	0,8	RF10HP	246892
	2.0	110	4	BVZ	11/05 >	0,9	RF11HCH	246851
	2.0	147	4	AXX	07/05 > 11/05	0,8	RF10HP	246892
2.0 TFSI (Typ 3C)	2.0	124	4	CCTA	12/07 >	0,8	RF10HP	246892
	2.0	124	4	CCTB	12/07 >	0,8	RF10HP	246892
	2.0	147	4	CAWB	12/07 >	0,8	RF10HP	246892
Pointer								
1.0	1.0		4	RUS 8V	05 >	1,1	DOX11LY-1	246873
Polo, Derby 								
0.9	0.9	29	4	HA	04/75 > 07/81	0,7	L11HC	246862
1.05	1.0	29	4	GL	10/81 > 10/86	0,7	L11HC	246862
	1.0	33	4	HZ	08/85 > 07/88	0,8	RL11L2DMC	246859
	1.0	33	4	HZ	08/88 > 07/89	0,8	L11HC	246862
	1.0	33	4	HZ	08/89 > 01/92	0,8	RL11L2DMC	246859
1.05i	1.0	33	4	AAU	10/90 > 07/94	0,8	RL13L2DMC	246887
1.1	1.1	36	4	HB	04/75 > 07/83	0,7	L11HC	246862
	1.1	44	4	HC	04/75 > 07/77	0,7	L11HC	246862
1.3	1.3	40	4	HK	08/83 > 07/85	0,7	L11HC	246862
	1.3	40	4	MH	08/85 > 07/88	0,8	RL11L2DMC	246859
	1.3	40	4	MH	08/88 > 07/89	0,8	L11HC	246862
	1.3	40	4	MH	08/89 > 08/91	0,8	RL11L2DMC	246859
	1.3	42	4	HJ	01/77 > 07/82	0,7	L11HC	246862
	1.3	44	4	HH	01/77 > 07/83	0,7	L11HC	246862
1.3 G40	1.3	84	4	PY	01/87 > 10/93	0,8	RL11L2DMC	246859
1.3 GT	1.3	55	4	GK	08/88 > 07/89	0,7	L10HC	246874
1.3i	1.3	40	4	AAV cat.	01/91 > 07/94	0,8	RL13L2DMC	246887
	1.3	57	4	3F	10/89 > 07/92	0,8	RL11L2DMC	246859
Polo								
1.0	1.0	36	4	AER	07/96 > 12/99	0,8	RL11L2DMC	246859
1.3 CL, GL, GT	1.3	40	4	ADX	10/94 > 10/99	0,8	RL11L2DMC	246859
1.4 16V GT	1.4	73	4	AFH	01/98 > 10/99	0,8	RF11L2DMC	246852
	1.4	73	4	ANM	07/98 > 10/99	1	RF11L2DMC-1	246869
1.4, GL	1.4	44	4	AEX, APQ	10/94 > 10/99	0,8	RL11L2DMC	246859
1.6 16V GT	1.6	73	4	AFT	12/95 > 04/96	1	RF11L2DMC-1	246869
1.6, CL, GL, GT	1.6	55	4	AEA, AEE	10/94 > 10/99	0,8	RL11L2DMC	246859
1.0i	1.0	36	4	ANV, ALD	11/99 > 09/01	1,1	DOX11LY-1	246873
1.4i 16V	1.4	55	4	AHW, AUA, AUB	11/99 > 06/02	1	RF11L2DMC-1	246869
1.4i	1.4	44	4	AKK, AUD	11/99 > 09/01	1,1	DOX11LY-1	246873
1.6i 16V GTi	1.6	91	4	AJV	08/98 > 12/99	1	RF11L2DMC-1	246869
1.2i	1.2	40	3	AWY	01/02 > 05/04	1,1	DOX11LY-1	246873
	1.2	40	3	AWY	01/02 > 05/04	0,9	DOX11LY-1	246873
1.2i 12V	1.2	47	3	AZQ	11/01 > 05/04	0,9	DOX11LY-1	246873
1.4i 16V	1.4	55	4	BBC, BBZ	10/01 > 05/08	1	RF11L2DMC-1	246869
1.4 16V Auto	1.4	55	4	BBY	11/01 > 05/04	1,1	DOX11LY-1	246873
1.4 16V	1.4	55	4	BBY	11/01 > 05/04	1	RF11L2DMC-1	246869
1.2	1.2	39	3	BMD	05/04 > 05/07	0,9	DOX11LY-1	246873
	1.2	47	3	BME	11/04 > 07/07	0,9	DOX11LY-1	246873
	1.2	47	3	AZQ, AWY	11/01 > 05/04	0,9	DOX11LY-1	246873
	1.2	51	3	BZG	05/07 >	0,9	DOX11LY-1	246873
1.2 (Typ 9N)	1.2	44	3	BBM	05/07 >	0,9	DOX11LY-1	246873
	1.2	44	3	CHFA	06/09 >	1,1	DOX11LY-1	246873

	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Polo (...)								
1.2 (Typ 9N, 6R)	1.2	44	3	CGPB	03/09 > 11/09	1,1	DOX11LY-1	246873
	1.2	50	3	CGPA	06/09 >	1,1	DOX11LY-1	246873
1.4 16V	1.4	55	4	AUA, BBY,	05/04 > 05/08	0,9	DOX11LY-1	246873
	1.4	55	4	BKY	05/04 > 05/08	1,1	DOX11LY-1	246873
	1.4	55	4	BKY	05/04 > 05/08	0,9	DOX11LY-1	246873
1.4 FSI	1.4	58	4	BUD	05/06 >	1,1	DOX11LY-1	246873
1.4 (Typ 9N)	1.4	63	4	CGGB	06/09 >	1,1	DOX11LY-1	246873
1.6 FSI	1.6	77	4	BTS	05/06 >	1,1	DOX11LY-1	246873
1.6 (Typ 9N)	1.6	73	4	BCD	01/05 >	0,9	RF11HCH	246851
1.8 GTi	1.8	110	4	BJX	08/05 >	0,8	RF11HP	246877
	1.8	131	4	BBU	05/06 >	0,8	RF11HP	246877
Scirocco								
1.1	1.1	36	4	FA	04/74 > 07/79	0,7	L11HC	246862
1.3	1.3	40	4	HK	08/83 > 07/84	0,7	L11HC	246862
1.5	1.5	51	4	FH	02/74 > 12/75	0,7	L11HC	246862
	1.5	51	4	JB	08/77 > 07/84	0,7	L11HC	246862
	1.5	55	4	FB	08/79 > 07/84	0,7	L11HC	246862
	1.5	62	4	FD	02/74 > 04/74	0,7	L10HC	246874
1.6	1.6	55	4	FP	08/75 > 07/77	0,7	L11HC	246862
	1.6	62	4	FR	08/75 > 07/84	0,7	L11HC	246862
1.6 GT	1.6	55	4	EW	08/83 > 07/84	1	RL13L2DMC-1	246907
1.6 GTi	1.6	80	4	EG	06/76 > 07/82	0,7	L10HC	246874
1.8 GT	1.8	82	4	DX	08/83 > 07/89	0,8	RL11L2DMC	246859
	1.8	66	4	EX	08/83 > 07/89	0,8	RL11L2DMC	246859
1.8 GTX 16S	1.8	97	4	KR	10/85 > 07/89	0,8	RF10HP	246892
Scirocco 2								
2.0 TFSI	2.0	147	4	CAWB	08/08 >	0,8	RF10HP	246892
Sharan 1								
1.8 Turbo 20V, Sport	1.8	110	4	1AJH	11/97 > 02/00	1	RF11L2DMC-1	246869
2.0	2.0	84	4	ADY	07/95 > 05/00	1	RF11L2DMC-1	246869
Sharan 2								
1.8 Turbo 20V	1.8	110	4	AWC	04/00 > 05/05	0,8	RF11HP	246877
2.8 VR6	2.8	149	6	AYL	04/00 > 05/05	1,1	DOX11LY-1	246873
Taro								
1.8	1.8	61	4	2Y	02/89 > 09/94	0,8	RL13HCH	246909
2.2	2.2	69	4	4Y	06/89 > 07/94	0,8	RL13HCH	246909
Tiguan								
2.0 TSI	2.0	124	4	CAWA	01/08 >	0,8	RF10HP	246892
2.0 FSI	2.0	147	4	CAWB	11/07 >	0,8	RF10HP	246892
	2.0	124	4	CCTA	11/07 >	0,8	RF10HP	246892
Touran								
1.6	1.6	74	4	BGU	07/03 > 05/05	1	RF11L2DMC-1	246869
	1.6	74	4	BSE, BSF	06/05 >	1	RF11L2DMC-1	246869
2.0 FSI	2.0	110	4	BLY	05/04 > 11/05	0,9	RF11HCH	246851
	2.0	110	4	BVZ	11/05 > 01/07	0,9	RF11HCH	246851
2.0	2.0	80	4	BSX	02/06 >	0,9	RF11HCH	246851
Transporter 								
2.0	2.0	84	4	AXA	11/03 > 05/07	1	RF11L2DMC-1	246869
	2.0	62	4	AAC	09/90 > 06/03	0,8	RL13L2DMC	246887
2.5	2.5	80	5	AEU, AET	08/96 > 09/03	0,8	RL13L2DMC	246887
2.8 VR6	2.8	149	6	AMV, AXK	05/00 > 06/03	1,1	DOX11LY-1	246873

	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Type 2, Combi, Caravelle 								
1.6	1.6	36	4	AD, AS	08/70 > 07/80	0,7	13NC	246882
1.8	1.8	47	4	PD	12/90 > 07/92	0,8	RL11L2DMC	246859
1.9	1.9	44	4	DF	08/82 > 07/87	0,8	RL11L2DMC	246859
	1.9	44	4	DF	08/87 > 07/89	0,8	L11HC	246862
	1.9	44	4	DF	08/89 > 07/92	0,8	RL11L2DMC	246859
1.9 Synchro	1.9	57	4	DG	08/82 > 07/87	0,8	RL11L2DMC	246859
	1.9	57	4	DG	08/87 > 07/89	0,8	L11HC	246862
	1.9	57	4	DG	08/89 > 07/92	0,8	RL11L2DMC	246859
2.1 Synchro	2.1	82	4	DJ	08/85 > 07/92	0,8	RL11L2DMC	246859
2.5	2.5	84	5	AET	08/96 > 09/03	0,8	RL13L2DMC	246887
VOLVO								
Serie 240								
2.0	2.0	64	4	B19A/K	09/76 > 07/84	0,7	L11HC	246862
	2.0	72	4	B200K	08/84 > 07/89	0,7	RL11HC	246857
2.0i GL, LE	2.0	86	4	B200E	08/84 > 07/87	0,7	L11HC	246862
	2.0	86	4	B200E/F	08/87 > 07/92	0,7	RL11HC	246857
2.3	2.3	77	4	B230K	08/84 > 07/86	0,7	L11HC	246862
	2.3	80	4	B230K	08/86 > 07/90	0,7	RL11HC	246857
	2.3		4	B23A	08/80 > 07/84	0,7	L11HC	246862
2.3i	2.3	91	4	B230E	08/84 > 07/87	0,7	L11HC	246862
	2.3	96	4	B230E/F	08/87 > 07/92	0,7	RL11HC	246857
2.8i	2.8	113	6	B28E	08/80 > 07/84	0,7	RC11HC	246868
Serie 260								
2.3	2.3		4	B23A	08/81 > 07/82	0,7	L11HC	246862
2.7	2.7		6	B27A	05/75 > 07/79	0,7	RC11HC	246868
2.7i	2.7		6	B27E	08/74 > 07/80	0,7	RC11HC	246868
2.8	2.8	96	6	B28A	08/80 > 07/84	0,7	RC11HC	246868
2.8i	2.8		6	B28E	08/79 > 07/82	0,7	RC11HC	246868
Serie 340								
1.4	1.4		4	B14.0	02/76 > 09/78	0,6	11NHC	246861
	1.4		4	B14.1/2/3/4	10/78 > 07/79	0,7	L13HC	246854
	1.4		4	B14.4	08/79 > 07/84	0,7	L11HC	246862
	1.4		4	B14.4	08/84 >	0,7	RL11HC	246857
1.7	1.7	61	4	B172K	07/85 > 07/91	0,7	RL11HC	246857
2.0	2.0		4	B19A	08/79 > 07/84	0,7	L11HC	246862
	2.0		4	B200K	08/84 > 07/86	0,7	RL11HC	246857
2.0i	2.0		4	B200E	08/84 > 07/88	0,7	RL11HC	246857
Serie 360								
2.0	2.0		4	B19A	08/82 > 07/84	0,7	L11HC	246862
	2.0		4	B200K	08/84 >	0,7	RL11HC	246857
2.0i	2.0		4	B19E	08/82 > 07/84	0,7	RL11HC	246857
	2.0	72	4	B200E	08/82 > 07/89	0,7	RL11HC	246857
Serie 440								
1.6i DL, GL	1.6	61	4	B16F	09/88 >	0,7	RL13HC	246860
1.7 GLE, DL, GL	1.7	66	4	B18KP	09/88 > 08/91	0,7	RL11HC	246857
1.7 Greyline	1.7	58	4	B18K	09/88 > 08/91	0,7	RL11HC	246857
1.7i GL, GLT	1.7	77	4	B18EP	09/88 > 08/94	0,7	RL11HC	246857
1.8i GL, GLE	1.8	66	4	B18U	08/92 >	0,7	RL11HC	246857
2.0i GL	2.0	80	4	B20F	01/93 > 12/96	0,7	RL11HC	246857

	Cyl.	kW (HP)							
VOLVO (...)									
Serie 460									
1.6i DL, GL, GLE	1.6	61	4	B16F	09/88 > 08/97	0,7	RL13HC	246860	
1.7 GL	1.7	66	4	B18KP	03/90 >	0,7	RL11HC	246857	
1.7i GLE	1.7	77	4	B18EP	03/90 >	0,7	RL10HC	246896	
1.8i GL, GLE	1.8	66	4	B18U	08/92 > 08/97	0,7	RL11HC	246857	
2.0i GL, GLE	2.0	80	4	B20F	01/93 >	0,7	RL11HC	246857	
Serie 480									
1.7 ES	1.7	80	4	B18E	04/86 > 07/89	0,7	RL10HC	246896	
2.0i S	2.0	80	4	B20F	09/92 > 12/95	0,7	RL11HC	246857	
Serie 740									
2.0 GL	2.0		4	B200E	08/84 > 91	0,7	RL11HC	246857	
2.0i Turbo	2.0	110-121	4	B19ET, B200ET	08/84 > 08/86	0,7	L11HC	246862	
2.3 16S GLT	2.3		4	B234F	09/89 >	0,7	RL11HC	246857	
2.3 GL	2.3		4	B230FB		0,7	RL11HC	246857	
2.3 GL, GLE	2.3	84	4	B230F	09/89 >	0,7	RL11HC	246857	
	2.3		4	B230K	> 07/86	0,7	L11HC	246862	
	2.3		4	B230K	08/86 > 08/89	0,7	RL11HC	246857	
2.3 Turbo	2.3	130	4	B230ET	08/84 > 08/86	0,7	L11HC	246862	
	2.3	130	4	B230ET	08/86 > 07/89	0,7	RL11HC	246857	
	2.3	113	4	B230FT	09/86 > 07/91	0,7	RL11HC	246857	
Serie 760									
2.3 Turbo	2.3		4	B230ET	> 86	0,7	L11HC	246862	
	2.3		4	B230ET	87 > 08/89	0,7	RL11HC	246857	
	2.3		4	B230FT	09/89 >	0,7	RL11HC	246857	
2.8 GLE V6	2.8	108	6	B280E	08/86 > 07/91	0,7	C10HC	246883	
	2.8		6	B280F	09/89 >	0,7	RC11HC	246868	
	2.8	96	6	B28E	08/82 > 04/86	0,7	RC11HC	246868	
Serie 780									
2.8 V6	2.8	108	6	B280E, B280F	05/86 > 07/91	0,7	RC11HC	246868	
Serie 850									
2.0 10V	2.0	92	4	B5202S	08/94 > 12/96	0,8	RF11HC	246856	
2.0 20V GLE, GLT	2.0		4	B5204S	06/91 >	0,7	RF11HC	246856	
2.3 T5	2.3	178	4	B5234T5	94 >	0,8	RF10HP	246892	
2.5 20V GT, GLT	2.5		5	B5254S		0,7	RF11HC	246856	
2.5 T, AWD	2.5		5	B5254T		0,8	RF10HP	246892	
Serie 940									
2.0 16S GLE	2.0	102	4	B204E		0,7	RL11HC	246857	
2.0 GL, GLE	2.0	82	4	B200E/F		0,7	RL11HC	246857	
2.0 Turbo GL	2.0	113	4	B200FT	01/91 > 08/97	0,7	RL11HC	246857	
2.3 16S GLT	2.3	113	4	B234F	09/90 > 08/92	0,7	RL11HC	246857	
2.3 GLE	2.3	95	4	B230FB		0,7	RL11HC	246857	
2.3 LT	2.3	99	4	B230FK		0,7	RL11HC	246857	
2.3 Turbo	2.3	121	4	B230FT	09/90 > 08/97	0,7	RL11HC	246857	
Serie 960									
2.0 Turbo 16S	2.0	139	4	B204FT		0,7	RL11HC	246857	
2.3 Turbo	2.3		4	B230FT		0,7	RL11HC	246857	
2.5	2.5	124	6	B6254F/G	09/94 > 12/96	0,8	RF11HC	246856	
2.9	2.9	149	6	B6304F	09/90 >	0,7	RF11HC	246856	
C30									
1.6	1.6	73	4	B4164S3	11/06 >	1,3	RR13HC-3	246890	
1.8	1.8	91	4	B4184S8/S11	11/06 >	1,3	RC11HP-3	246900	
2.0	2.0	106	4	B4204S3	11/06 >	1,3	RC11HP-3	246900	

	Cyl.	kW (HP)						
VOLVO (...)								
C70								
2.0 T 20V	2.0	132	5	B5204T2	03/97 > 10/05	0,8	RF10HC	246895
	2.0	165	5	B5204T3	01/97 > 10/05	0,8	RF10HC	246895
	2.0	119	5	B5204T4	03/00 > 10/05	0,8	RF10HP	246892
2.3 T-5	2.3	176	5	B5234T3	01/97 > 10/05	0,8	RF11HP	246877
2.4 20V	2.4	124	5	B5244S	10/99 > 10/05	0,9	RF11HC	246856
2.4 20V Turbo	2.4	141	5	B5254T	10/99 > 10/05	0,8	RF11HP	246877
2.4	2.4	147	5	B5244T7	10/99 > 10/05	0,8	RF10HP	246892
2.5 Turbo	2.5	141	5	B5254T	01/97 > 10/05	0,8	RF10HP	246892
Daf								
66			-	B110E, B130		0,6	11NHC	246861
S40 - V40								
1.6	1.6	80	4	B4164S2	03/99 >	0,9	RF11L2DMC	246852
1.8	1.8	89	4	B4184S2	03/99 >	0,9	RF11L2DMC	246852
1.9	1.9	147	4	B4194T / T2	05/97 > 07/00	0,8	RF11HP	246877
2.0 16V	2.0	102	4	B4204S	04/96 > 12/03	0,9	RF11L2DMC	246852
2.0 LT 16V	2.0	117	4	B4024T	01/98 >	0,8	RF11HP	246877
2.0	2.0		4	B4194T, B4204T	97 >	0,8	RF11HP	246877
	2.0	99	4	B4204S2	95 > 96	0,9	RF11L2DMC	246852
	2.0	119	4	B4204T3	06/00 > 04	0,8	RF11HP	246877
	2.0	147	4	B4204T5	07/00 > 04/04	0,8	RF11HP	246877
S40 - V40 Restyling								
1.6 16V	1.6	74	4	B4164S3	01/05 >	1,3	RR13HC-3	246890
1.8	1.8	91	4	B4184S8/ S11	04/04 >	1,3	RC11HP-3	246900
2.0 T4 16V	2.0	147	4	B4204T5	07/00 > 04/04	0,8	RF11HP	246877
2.0 16V	2.0	99	4	B4204S2	07/95 > 12/03	0,9	RF11L2DMC	246852
2.0	2.0	106	4	B4204S3	10/06 >	1,3	RC11HP-3	246900
2.0 T	2.0	119	4	B4204T3	10/97 > 12/03	0,8	RF11HP	246877
S60								
2.4 10V Turbo	2.4	102	5	B5242	09/00 >	0,9	RF11HC	246856
2.4 20V Turbo	2.4	124	5	B5244S	09/00 >	0,9	RF11HC	246856
	2.4	147	5	B5244T	09/00 >	0,8	RF11HP	246877
2.5 T	2.5	154	5	B5254T2	02/04 >	0,8	RF11HP	246877
2.5 T5	2.5	191	5	B5254T5	04/04 >	0,8	RF11HP	246877
S70								
2.0 T 20V	2.0	119	5	B5204T4	01/97 > 11/00	0,8	RF10HP	246892
2.3 T-5	2.3	176	5	B5234T3	01/97 >	0,8	RF11HP	246877
2.4 T	2.4	141	5	B5244T	01/97 > 07/99	0,8	RF11HP	246877
2.5 10V	2.5	105	5	B5252S	01/97 >	0,9	RF11HC	246856
2.5 T	2.5	141	5	B5254T	01/97 > 11/00	0,8	RF11HP	246877
S80								
2.0	2.0	106	4	B4204S3 / S4	11/07 >	1,3	RC11HP-3	246900
2.4	2.4	102	5	B5244S2	99 >	0,9	RF11HC	246856
	2.4	124	5	B5244S	99 >	0,9	RF11HC	246856
2.5	2.5	154	5	B5254T2	07/03 >	0,8	RF11HP	246877
2.8 Turbo Auto	2.8	199	6	B6284T2	99 >	0,8	RF10HP	246892
S90								
2.4i	2.4	119	6	B6244F	97 >	0,8	RF11HC	246856
2.5 GLE, GLT	2.5	124	6	B6254F	97 >	0,8	RF11HC	246856
2.9i	2.9	149	6	B6304G, B6304F	97 >	0,8	RF11HC	246856
3.0 24V	3.0	132	6	B6304S	97 >	0,9	RF11HC	246856
	3.0	149	6	B6304S	97 >	0,9	RF11HC	246856

	Cyl.	kW (HP)							
VOLVO (...)									
V50									
1.6	1.6	73	4	B4164S3	01/05 >	1,3	RR13HC-3	246890	
1.8	1.8	91	4	B4184S8/ S11	04/04 >	1,3	RC11HP-3	246900	
2.0	2.0	106	4	B4204S3	08/07 >	1,3	RC11HP-3	246900	
V70									
2.0 T 20V	2.0	119	5	B5204T4	01/97 > 03/00	0,8	RF10HP	246892	
2.3 T-5	2.3	176	5	B5234T3	01/97 > 01/00	0,8	RF11HP	246877	
2.3 Turbo	2.3	183	5	B5234T8	01/97 > 03/00	0,8	RF11HP	246877	
2.5 Turbo, AWD, AWD XC	2.5	141	5	B5254T	01/97 > 01/00	0,8	RF11HP	246877	
2.0	2.0	106	4	B4204S3 / S4	10/07 >	1,3	RC11HP-3	246900	
2.4 T 20S Turbo	2.4	147	5	B5254T	02/00 >	0,8	RF11HP	246877	
2.4, Auto	2.4	102	5	B5244S2	08/99 > 03/00	0,9	RF11HC	246856	
2.4, Auto, AWD	2.4	124	5	AWD	05/00 >	0,9	RF11HC	246856	
2.4 R AWD AUTO 20S Turbo	2.4	194	5	AWD AUTO	02/00 >	0,8	RF10HP	246892	
2.4 XC Cross Country LT 20S Turbo	2.4	183	5		07/00 >	0,8	RF11HP	246877	
2.5	2.5	154	5	B5254T2	04/04 >	0,8	RF11HP	246877	
V90									
2.4	2.4	119	6	B6244F	97 >	0,7	RF11HC	246856	
2.5	2.5	124	6	B6254G, B6254F	97 >	0,7	RF11HC	246856	
2.9	2.9	149	6	B6304G, B6304F	97 >	0,7	RF11HC	246856	
3.0	3.0	149	6	B6304S, B6304S	97 >	0,9	RF11HC	246856	
XC90									
2.5 Turbo	2.5	154	5	B5254T2	02/03 >	0,8	RF11HP	246877	
3.0 Biturbo 16S	3.0	199	6	B6294T	02/03 >	0,8	RF11HP	246877	

1



R F 10 N H C -1



1

2

Valeo >



11

3



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Valeo



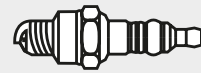
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4



>

Valeo



113

5

Valeo >



127

6



>

Valeo



131

7

Valeo >



213

8






>



Valeo









231




	
ACDELCO	
41-954	246852
41-955	246866
41XLS	246874
41-2XLS	246874
41-4XLS	246862
42-6FS	246861
42FS	246861
42XLS	246862
43FS	246861
43XLS	246862
44F	246882
44FFS	246906
44NS	246854
44XLO	246854
44XLS	246854
45F	246882
45FFS	246906
45NS	246854
45XLS	246854
46F	246882
46FFS	246906
42Z	246882
C42CFS	246861
C42CLTS	246864
C42XLS	246854
C42CXLS	246862
C42LTS	246864
C43CXLS	246862
C44NS	246854
CFR2CLS	246851
CR42CXLS	246857
CR43CXLS	246857
CR44NS	246860
FR2LSK	246851
FR3CLS	246855
FR3LM	246884
FR3CLS6	246872
FR3LS	246855
FR3LS6	246872
FR3LSK	246855
FR5LS	246855
M45FF	246882
MR43LTS	246868
R41CXLS	246896
R42CFS	246878
R42CLTS	246868
R42CXLS	246857
R42FS	246878
R42LTS	246868
R42XLS	246857
R42-5LTS	246868
R42-6FS	246878
R43CFS	246878
R43CXLS	246857
R43FS	246878
R43LTS	246868
R43XLS	246857
R44CXLS	246860
R44LTS	246893
R44NS	246860
R44XLS	246860
R45NS	246860
R45XLS	246860
R46LTS	246893
S44F	246882
S45F	246882
ALFA ROMEO	
46550991	246852
60569957	246877
60579903	246877


	
ALPINA	
12 10 043	246892
ASTON MARTIN	
07-23116	246851
AUTOLITE	
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53	246862
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55	246854
56	246854
62	246874
63	246857
64	246857
65	246860
66	246860
94	246883
102	246883
103	246868
104	246868
105	246893
106	246893
273	246861
274	246861
275	246906
276	246906
284	246878
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416	246882
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765	246893
766	246893
865	246893
935	246860
945	246860
2585	246860
2656	246882
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3204	246857
3205	246860
3206	246860
3207	246860
3243	246868
3244	246868
3245	246893
3246	246893
3364	246878
3565	246893
3724	246893
3924	246851
3926	246855
4043	246914
4113	246861
4114	246861
4123	246878
4252	246874
4253	246862
4263	246857
4265	246860
9062	246859
9063	246859
9064	246887
9921	246852
AP63	246877
BERU	
125/14/3A	246854
145/14	246882
145/14/3A	246854
145/1A	246906
14-5D	246874
14-5D1	246874
14-5DP1	246874

	
BERU (...)	
14-5DTU	246859
14-5DUO	246896
14-6B	246861
14-6BU	246878
14-6D	246862
14-6D1	246862
14-6DPO	246862
14-6DTU	246859
14-6DU	246862
14-6DUO	246862
14-6DU	246862
14-7B	246861
14-7BU	246861
14-7D	246862
14-7DTU	246859
14-7DU	246857
14-7DUO	246862
14-8A	246882
14-8AU	246882
14-8B	246906
14-8D	246854
14-8DTU	246859
14-8DU	246854
14-8DUO	246860
14-9D	246854
14-9DTU	246887
14-9DU	246854
14-9DUO	246854
14F-5DUE	246911
14F-6DPUR2	246880
14F-6DSR	246851
14F-6DTU	246852
14F-6DUO	246851
14F-6DUOR	246851
14F-7DPUR02	246877
14F-7DPUR03	246877
14F-7DPURX2	246880
14F-7DU	246870
14F-7DUO	246870
14F-7DUOR	246851
14F-7HUR2	246873
14F-7LDUR	246852
14F-8DU	246855
14F-8DUO	246870
14F-8DU4	246856
14F-8LDUSR	246852
14F-8LUR	246853
14F-9DUO	246855
14FGH-6DTUR	246852
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14FGH-7DTURX	246869
14FGH-7DTURXO	246869
14FGH-8DPURX2	246898
14FGH-8DPURX2	246898
14FGH-8DTURX	246907
14FGH-8DTURXO	246869
14F-8LDUSR	246850
14FGH-8DTURXO	246850
14FGR-6KQU	246901
14FGR-7CTU	246892
14FR-5DTU	246892
14FR-6DU	246851
14FR-6DUX	246871
14FR-6LDU	246852
14FR-6LDU3	246852
14FR-7DPURX2	246880
14FR-7DU	246856
14FR-7DU2	246871
14FR-7DUX	246871
14FR-7KPURX2	246880
14FR-7KU	246851


 	
BERU (...)	
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14FR-7KUOX	246871
14FR-7LDU	246852
14FR-7LUX	246886
14FR-7MU2	246867
14FR-7SPUX03	246884
14FR-8DPU2	246877
14FR-8DU	246858
14FR-8DUX	246872
14FR-8KU	246855
14FR-8KU0	246855
14FR-8LDUOX4	246850
14FR-8LU2	246872
14FR-8LU2	246884
14FR-8MPUX02	246889
14FR-8MU2	246867
14G-8DTU	246887
14GH-7DTUR	246859
14GH-8DTUR	246887
14GH-8DTURX	246907
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14K-5DU0	246883
14K-6D	246864
14K-6DU	246864
14K-6DU0	246868
14K-7D	246864
14K-7DU	246864
14K-7DU0	246864
14K-8DU	246910
14K-8DU0	246910
14K-9DU	246910
14K-9DU0	246910
14KR-6DU	246868
14KR-6MPX	246866
14KR-7DU	246868
14KR-7DUX	246868
14KR-8MUV	246866
14R-5DU	246896
14R-6B	246878
14R-6BU	246878
14R-6D	246857
14R-6DU	246857
14R-6DUX	246914
14R-7B	246878
14R-7D	246857
14R-7DU	246857
14R-7DUX	246914
14R-8DU	246860
14R-8DU4	246857
14R-8DUX	246914
14R-9DU	246860
175/14/3A	246862
175/14A	246861
200/14/3A	246862
200/14/3K	246864
200/14A	246861
215/14/3A	246862
225/14/3A	246874
230/14/3A	246874
235/14/3P	246874
D200/14/3A	246862
D215/14/3	246862
D230/14/3A	246874
Z1	246854
Z2	246859
Z4	246853
Z5	246870
Z6	246910
Z7	246910
Z8	246860
Z9	246914



 	
BERU (...)	
Z10	246861
Z11	246857
Z12	246859
Z13	246851
Z14	246852
Z15	246856
Z16	246871
Z17	246864
Z18	246864
Z20	246857
Z21	246914
Z22	246862
Z23	246851
Z24	246851
Z25	246864
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Z28	246914
Z29	246911
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Z45	246892
Z46	246883
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Z48	246878
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Z52	246852
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Z54	246851
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Z56	246868
Z60	246892
Z61	246862
Z62	246862
Z63	246870
Z64	246870
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Z71	246855
Z72	246858
Z73	246872
Z74	246850
Z75	246887
Z76	246854
Z77	246854
Z78	246887
Z79	246855
Z80	246910
Z81	246910
Z82	246860
Z89	246852
Z90	246869
Z91	246859
Z92	246887
Z93	246907
Z95	246868
Z97	246866
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Z100	246856
Z101	246852
Z103	246874
Z104	246862
Z105	246851
Z116	246852
Z119	246857
Z120	246869



 	
BERU (...)	
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Z129	246901
Z153	246855
Z154	246855
Z155	246851
Z156	246851
Z157	246871
Z158	246886
Z170	246880
Z171	246880
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Z183	246867
Z184	246867
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Z193	246871
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Z200	246873
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Z228	246880
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Z238	246877
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BMW	
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12 12 9 064 619	246852
BOSCH	
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F5DTC	246892
F7HER02	246873
F5KPP332SBB	246892
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F6DCX	246871
F6DPX	246871
F6DSR	246877
F6DTC	246852
F6KPP332S	246877
F6LTCR	246869
F6NPP332	246918
F7DCO	246870
F7DCOR	246851
F7DCR4	246856
F7DER	246851
F7DPP222T	246877
F7DPP332	246880
F7HER2	246873
F7HER02	246873
F7HPP222	246873
F7KPP332U	246880
F7KPP332UB	246880
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F7LCOR2	246886
F7LCR	246857
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F8DC4	246855
F8DCOR	246855
F8DPER	246898
F8DPP222U	246898
F8DPP332	246898
F8LCR	246904
F8LCR2	246904
F8LDCR	246852



 Valeo	
BOSCH (...)	
FGR6KDE0	246885
FGR8MQPE	246889
FL7HTCOR	246873
FLR7LDCU	246852
FLR8LD+U	246852
FLR8LDCU	246852
FLR8LDCU+	246852
F8LDCR	246850
FLR9LTE	246850
FQR8LE2	246904
FQR8LEU2	246884
FR5DTC	246892
FR5DP1X	246877
FR6D+	246851
FR6DC	246851
FR6DC+	246851
FR6DC2	246851
FR6DCX	246871
FR6DE	246851
FR6DP	246851
FR6DP1	246877
FR6DPP22U	246877
FR6DPX	246871
FR6DTC	246852
FR6DTCW	246850
FR6KDC	246852
FR6KDC+	246852
FR6KDE1	246852
FR6KPP33+	246877
FR6KTC	246852
FR6LDC	246892
FR6LDC+	246852
FR6LTC	246892
FR6MPP332	246918
FR7D+	246851
FR7D+X	246871
FR7DC	246851
FR7DC+	246851
FR7DCX+	246903
FR7DC2	246851
FR7DC9	246852
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FR7DCX	246871
FR7DCX+	246871
FR7DE	246856
FR7DP	246851
FR7DP1X	246898
FR7DPP+	246877
FR7DPP10	246877
FR7DPP22U	246898
FR7DPX	246871
FR7DTC	246852
FR7HC+	246873
FR7HPP222	246873
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FR7KCW	246851
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FR7KCX+	246871
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FR7KPP33+	246873
FR7KTC	246852
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FR7LCX	246886
FR7LCX+	246886
FR7LD+	246852
FR7LDC	246852
FR7LDC+	246852
FR7LDC4	246852
FR7ME	246865
FR7SE	246897



 Valeo	
BOSCH (...)	
FR8D+	246872
FR8D+X	246872
FR8DC	246855
FR8DC+	246855
FR8DCO	246855
FR8DCX	246872
FR8DCX+	246872
FR8DE	246855
FR8DP1X	246898
FR8DPP33	246898
FR8DPP33+	246898
FR8DPP332	246898
FR8DPX	246872
FR8DX	246872
FR8HDC	246901
FR8HDC+	246901
FR8HP	246884
FR8KCU	246872
FR8KC+	246855
FR8KDC	246850
FR8KTC	246850
FR8KTC+	246850
FR8LC	246904
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FR8LDCU+	246850
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FR9HC	246904
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HR6D	246868
HR6D+	246868
HR6DC	246868
HR6DC+	246868
HR6DP	246868
HR6DPP33V	246900
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HR7D+	246868
HR7DC	246868
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HR7DCO	246868
HR7DCX	246868
HR7DCX+	246868
HR7DCY	246868
HR7DCY+	246868
HR7MPP	246866
HR7MPP+	246866
HR7MPP+V	246876

 Valeo	
BOSCH (...)	
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HR7MPP22V	246866
HR8DC+	246893
HR8MCV+	246876
HR8MEV	246876
HR9D	246893
HR9DC	246893
VR8SC+	246863
VR8SE	246863
VR8SEW	246863
W4DP	246874
W5D	246874
W5D1	246874
W5DC	246874
W5DCO	246874
W5DP	246874
W5DTC	246859
W6B	246861
W6BC	246861
W6BP	246861
W6D	246862
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W7BP	246861
W7D	246862
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W7DC	246862
W7DCO	246862
W7DCR	246857
W7DP	246862
W7DTC	246859
W7LTCR	246859
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W8AC	246882
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W8B	246906
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W8D	246854
W8DC	246854
W8DCO	246854
W8DP	246854
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W8LPR	246891
W9AC	246882
W9ACO	246882
W9D	246854
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W125T30	246854
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W145T1.1	246882
W145T30	246854
W145T35	246906
W145TR30	246860
W175T30	246862
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W175TR30	246857
W200T30	246862
W200T35	246861


	
BOSCH (...)	
W200TR30	246857
W215T30	246862
W225TR30	246896
W230T30	246874
W250P21	246874
W255T30	246874
WA125TR30	246893
WA200T30	246864
WA200TR30	246868
WA225T30	246883
WR5D	246896
WR5DC	246896
WR5DC+	246896
WR5DP	246896
WR6BC	246878
WR6D	246857
WR6D+	246856
WR6DC	246857
WR6DC+	246857
WR6DCX	246914
WR6DP	246857
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WR6DTC	246859
WR7B	246878
WR7B+	246878
WR7BC	246878
WR7BC+	246878
WR7BP	246878
WR7D	246857
WR7D+	246857
WR7DC	246857
WR7DC+	246857
WR7DC2	246857
WR7DCX	246914
WR7DCX+	246914
WR7DP	246857
WR7DTC	246859
WR7LT+	246852
WR7LTC	246859
WR7LTC+	246859
WR8D	246860
WR8D+	246860
WR8DC	246860
WR8DC+	246860
WR8DC4	246860
WR8DCO	246860
WR8DCO4	246860
WR8DCX	246908
WR8DCX+	246908
WR8DP	246860
WR8DPX	246908
WR8LC	246891
WR8LC+	246891
WR8LTC	246887
WR8LTC+	246887
WR9D	246860
WR9D+	246860
WR9DC	246860
WR9DC+	246860
WR9DCX	246908
WR9DCX+	246908
WR9DP	246860
WR9DPX	246908
WR9LE	246891
WR9LS	246891
WR78	246857
XR7LDC	246888
YR7DC+	246879
YR7DE	246879
241229649	246864
241245601	246883



	
BOSCH (...)	
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242129508	246863
242129510	246863
242135515	246888
242225599	246860
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242229578	246860
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242229630	246867
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242229654	246852
242229655	246868
242229656	246860
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242229659	246855
242229660	246872
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242229702	246865
242229708	246889
242229712	246904
242229779	246891
242229782	246901
242229785	246890
242229797	246889
242229799	246850
242229878	246852
242229879	246868
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242229883	246855
242229884	246872
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242235665	246878
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242240539	246871
242240561	246878
242240566	246852
242240591	246868
242240592	246857
242240593	246851



	
BOSCH (...)	
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242240619	246918
242240648	246852
242240848	246868
242240849	246857
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242245539	246892
242245552	246860
242245558	246877
242245812	246896
BRISK	
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A-Line 2	246912
A-Line 4	246912
A-Line 6	246909
A-Line 8	246909
A-Line 9	246909
A-Line 10	246915
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A-Line 14	246871
A-Line 15	246909
A-Line 16	246855
A-Line 17	246851
A-Line 20	246852
A-Line 21	246907
A-Line 22	246887
A-Line 23	246850
A-Line 24	246869
A-Line 26	246852
A-Line 27	246852
A-Line 28	246851
A-Line 29	246850
A-Line 31	246875
A-Line 32	246855
A-Line 33	246872
A-Line 34	246873
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A-Line 36	246872
A-Line 37	246877
A-Line 38	246894
A-Line 39	246872
BR12YC-9	246879
BR14YC	246888
BR14YC-1	246899
BR14YC-9	246905
DOX15LE-1	246873
D14YC	246911
D15YC	246870
D17YC	246853
D17YP	246916
DR14YC	246895
DR14YC-1	246913
DR14YP	246892
DR15LC-1	246886
DR15LDC	246852
DR15LDC-1	246869
DR15LDMC	246852
DR15LDMC-1	246869
DR15TC	246852
DR15TC-1	246869
DR15YC	246856
DR15YCY	246851
DR15YC-1	246903
DR15YCY	246851
DR15YCY-1	246871
DR15YP	246877
DR15YP-1	246880
DR15YP-9	246917




	
BRISK (...)	
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DR17LC-1	246884
DR17LDC	246850
DR17LDC-1	246901
DR17LDMC	246850
DR17LDMC-1	246901
DR17TC	246850
DR17TC-1	246901
DR17YC	246858
DR17YC-1	246881
DR17YCY	246855
DR17YCY-1	246872
DR17YP-1	246898
ER15YC-1	246897
ER15YC-9	246865
ER15YP	246918
ER17YC-9	246867
ER17YP-1	246889
G14YC	246883
G15YC	246864
G17YC	246910
GR15YC	246868
GR15YP-3	246900
GR17YC	246893
GR17YPY-1	246875
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L15YC	246862
L17YC	246854
LR14YC	246896
LR15LDMC	246859
LR15TC	246859
LR15YC	246857
LR15YC-1	246914
LR15YCY	246912
LR15YCY-1	246915
LR17LC	246891
LR17LDMC	246887
LR17LDMC-1	246907
LR17TC	246887
LR17TC-1	246907
LR17YC	246860
LR17YC-1	246908
LR17YCY	246909
LR17YCY-1	246894
MR12YS	246885
MR14LC	246863
N15YC	246861
N17C	246882
N17YC	246906
NR15YC	246878
RR17YC-1	246876
RR17YC-3	246890
RR17YP-3	246866
CARLTON	
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71100	246860
71105	246872
71115	246906
C8S	246882
CHAMPION	
BN6Y	246883
BN7Y	246864
BN9Y	246864
BN12Y	246910
BN89Y	246864
C6BYC	246892
C6YCC	246911
C7Y	246911
C7YC	246911
C7YCC	246911



	
CHAMPION (...)	
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C9MCC	246904
C9YC	246853
C9YCC	246870
C9YCX	246870
C10YCC	246870
C11YCC	246870
C12YC	246855
C281YC	246870
FN507Y	246911
KC8WYP4	246880
KC8ZMCC	246873
KC8ZPYPB4	246873
KC11PYP	246898
L10	246882
L12Y	246906
L66Y	246861
L82Y	246861
L82YC	246861
L82YCC	246861
L87Y	246861
L87YC	246861
L87YCC	246861
L89CM	246906
L90	246882
L90C	246882
L92Y	246906
L92YC	246906
L288	246882
N6BYC	246859
N7BYC	246859
N7BMC	246859
N7Y	246874
N7YC	246874
N7YCC	246874
N7YCX	246874
N8Y	246862
N9BYC	246859
N9BYC4	246859
N9Y	246862
N9YC	246862
N9YCC	246862
N9YCX	246862
N10Y	246862
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N11YC	246854
N11YCC	246854
N12Y	246854
N12YC	246854
N12YCC	246854
N13Y	246854
N14Y	246854
N65Y	246874
N66Y	246862
N79Y	246862
N279YC	246874
N281YC	246862
ON11Y	246860
ON12Y	246860
PL9YC	246861
QC9MCC4	246886
QC12YC	246853
QL82YC	246878
QL87YC	246878
R43LTS	246868
R44CXLS	246860
R44NS	246860
RA4HC	246879
RA4HCC	246879
RA4HCX	246879
RA6HC	246879



	
CHAMPION (...)	
RA7YC	246879
RA8HC	246888
RA8YCX4	246905
RA8YCX4	246899
RA606YC	246888
RBN9Y	246868
RBN12Y	246893
RBN13Y	246893
RBN14Y	246893
RC6PYP	246892
RC6YCC	246895
RC7BYC4	246852
RC7GYC	246877
RC7GYG	246877
RC7YCC	246895
RC8BYC	246852
RC8DMC	246852
RC8MCC	246886
RC8MCC4	246884
RC8PYCB	246917
RC8PYP	246877
RC8PYPB4	246880
RC8PYP4	246880
RC8PYX	246852
RC8YC	246851
RC8YC4	246871
RC8YCC4	246871
RC8YCL	246851
RC8VTY4	246869
RC8VTYC4	246869
RC8WYP4	246880
RC9BMC	246850
RC9MCC4	246884
RC9MCC4	246872
RC9MCC	246852
RC9Y	246851
RC9YC	246851
RC9YC4	246871
RC9YCC4	246871
RC9YCC4	246871
RC9YCC4	246871
RC9YCC5	246871
RC9YCC	246856
RC9YCC4	246871
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RC10ECC	246886
RC10PYC	246877
RC10PYP4	246898
RC10PYPB4	246898
RC10VTYC4	246901
RC10YC	246856
RC10YC4	246871
RC10YCC	246858
RC10YCC4	246871
RC10YCL	246855
RC11LCC4	246901
RC11PYPB4	246898
RC12ECC	246884
RC12LC4	246886
RC12LYC	246884
RC12MC4	246884
RC12MC5	246884
RC12MCC4	246884
RC12YC	246855
RC12YCC4	246881
RC14YC	246855
RC14YCC4	246881
RC87YCL	246851
RC87YCC	246852
RC89PYC	246877
RC89TMC	246852
RC89TMC	246852



 	
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RC89WYP4	246880
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RC89YCC	246855
RE7PYC5	246866
RE7YCC	246866
RE10PMC5	246866
RE14MCC4	246866
REA8MCL	246863
REC9YCL	246867
REC9MCLX	246867
REC10PYC4	246889
REC10PYC4	246889
RES9PYP4	246866
RES9YCC4	246876
RFN14LY	246884
RL12Y	246878
RL82Y	246878
RL82YC	246878
RL82YCC	246878
RL87Y	246878
RL87YC	246878
RN7LCC	246909
RN7Y	246896
RN7YC	246896
RN7YCC	246896
RN8VTYC4	246859
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RN9YC	246857
RN9YCC	246857
RN9YC4	246914
RN9YCC4	246914
RN10VTYC	246887
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RN10Y	246857
RN10YC	246857
RN10YC4	246914
RN10Y4	246914
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RN11Y	246860
RN11YC	246860
RN11YCC	246860
RN11YCC4	246908
RN11YC4	246908
RN12Y	246860
RN12YC	246860
RN12YCC	246860
RN12YC4	246908
RN14Y	246860
RS8WYP5	246900
RS6YCC	246883
RS9PYP4	246875
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RS9YCC	246868
RS12YC	246893
RS14YC	246893
RZN12Y	246893
RZN12Y5	246893
S6YC	246883
S6YCC	246883
S7YC	246883
S7YCC	246883
S9YC	246864
S9YCC	246864
S10YCC	246910
S12YC	246910
S279YC	246864
S281YC	246864
S379YC	246883
SK20R11	246880
UN79Y	246862



 	
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OE001	246862
OE002	246856
OE003	246870
OE004	246857
OE005	246851
OE006	246857
OE007	246861
OE008	246896
OE009	246864
OE010	246874
OE011	246868
OE012	246859
OE013	246855
OE014	246895
OE015	246854
OE016	246858
OE017	246911
OE018	246896
OE019	246850
OE020	246868
OE022	246862
OE023	246870
OE024	246871
OE025	246859
OE026	246852
OE027	246907
OE028	246859
OE029	246866
OE030	246852
OE031	246876
OE032	246869
OE033	246851
OE034	246851
OE035	246867
OE036	246864
OE038	246861
OE039	246871
OE041	246884
OE042	246860
OE044	246859
OE045	246860
OE046	246911
OE047	246914
OE048	246914
OE049	246908
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OE051	246860
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OE058	246911
OE059	246906
OE062	246871
OE063	246872
OE064	246878
OE065	246854
OE066	246852
OE067	246883
OE072	246910
OE073	246879
OE075	246911
OE076	246892
OE077	246852
OE081	246871
OE083	246879
OE085	246850
OE088	246856
OE089	246872
OE090	246883
OE093	246855
OE094	246895
OE095	246859




 	
CHAMPION (...)	
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OE099	246910
OE100	246859
OE101	246908
OE102	246852
OE109	246859
OE111	246857
OE113	246914
OE114	246901
OE115	246884
OE120	246852
OE121	246855
OE124	246873
OE126	246892
OE127	246851
OE128	246886
OE129	246892
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OE141	246877
OE143	246917
OE145	246877
OE146	246880
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OE149	246898
OE151	246893
OE152	246871
OE154	246884
OE160	246884
OE174	246866
OE175	246889
OE176	246873
OE177	246873
OE178	246867
OE179	246880
OE181	246880
OE182	246880
OE183	246900
OE186	246905
CHEVROLET	
96307729	246852
CITROEN	
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5960 56	246863
5960 F0	246851
5962 1A	246887
5962 1K	246852
5962 1L	246850
5962 2T	246851
5962 2X	246856
5962 3K	246860
5962 3P	246906
5962 3V	246896
5962 3X	246852
5962 3Y	246857
5962 3Z	246857
5962 4X	246855
5962 5G	246851
5962 5L	246867
5962 6E	246857
5962 6F	246860
5962 6L	246856
5962 6W	246856
5962 7Q	246852
5962 7S	246851




	
CITROEN (...)	
5962 7Y	246865
5962 TO	246851
5962 W1	246858
95533994	246883
95611941	246864
96009090	246853
96037952	246853
96064890	246858
96145071	246852
97533994	246883
DACIA	
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77 00 500 155	246851
77 00 500 168	246850
DAIHATSU	
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DENSO	
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J16AYR	246894
J16CR-U	246891
K16PR-U	246855
K16PR-U11	246872
K16R-U	246855
K16R-U11	246872
K16TNR-S9	246850
K16TR11	246901
K20HR-U11	246897
K20P-U11	246871
K20PR-TP11	246880
K20PR-U	246851
K20PR-U11	246871
K20PTRS	246852
K20R-U	246851
K20R-U11	246871
K20TNR-S	246852
K20TNR-S9	246852
K20TR11	246869
K22PB	246892
K22PR-ZU	246892
KJ16CR-L11	246884
KJ20CR-L11	246886
KJ20DR-M11	246873
PK16PR11	246898
PK16PR-P11	246898
PK16R11	246898
PK16TR11	246869
PK20PR11	246880
PK20PR-L11	246880
PK20PR-P	246877
PK20PR-P11	246880
PK20TR11	246869
PT16EPRL13	246875
PT16VR-13	246866
Q16PR-U	246855
Q20P-U	246870
Q20PR-U	246851



	
DENSO (...)	
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SK16PRA11	246898
SK16PRE11	246898
SK16R11	246898
SK20BR11	246880
SK20HR11	246897
SK20R11	246880
SVK20RZ11	246880
T16EPR-U	246893
T16EX-U	246910
T20EP-U	246864
T20EPR-U	246868
T20EX-U	246864
T22EP-U	246883
VK20	246880
W16EP-U	246854
W16EPR-U	246860
W16EPR-U11	246908
W16EXR-U	246909
W16EXR-U11	246894
W16FP	246906
W16FP-U	246906
W16FS	246882
W16FS-U	246882
W20EP-U	246862
W20EPB	246859
W20EPRS	246859
W20EPR-U	246857
W20EPR-U11	246914
W20EXR-U	246912
W20EXR-U11	246915
W20FP	246861
W20FP-U	246861
W20FPR	246878
W20FPR-U	246878
W22EP	246874
W22EP-U	246874
W22EPR-U	246896
XE20HRU9	246863
XU22EP-U	246888
XU22EPR-U	246888
XU24EP-U	246879
XU24EPR-U	246879
EYQUEM	
50M	246882
406	246882
500M	246882
550LS	246854
580LS	246854
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705S	246861
707LS	246862
750	246861
750LJS	246864
750LS	246862
753LJS	246864
755LJS	246864
755LS	246862
755S	246861
775SX	246861
800LJS	246864
800LS	246862
803LJS	246864
805LJS	246883
850LS	246874
C32S	246906
C52LJS	246910
C52LS	246854
C52LS	246854



	
EYQUEM (...)	
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C62LJS	246864
C62LS	246862
C62LS3X	246907
C72LJS	246883
C72LS3X	246859
C82LJS	246883
C82LS	246874
FC42LS	246853
FC52LS	246853
FC52LS	246855
FC58LS	246870
FC62LS3	246852
FC62LS3X	246852
FC72LS	246911
FC82LS1	246911
FC82LS2	246911
FN52LS	246853
FN58LZKFR	246873
FRN52HZ3A	246867
RC42S	246878
RC52LJS	246868
RC52LJS5	246875
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RC52LS5	246908
RC52LZ3EX	246887
RC52LZE	246891
RC58LZ3EX	246859
RC62HJSP	246876
RC62HJSDP	246866
RC62LJS	246868
RC62LS	246912
RC62LS5	246914
RFC42LS	246858
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RFC42LZ2E	246850
RFC50LZ2E	246850
RFC52LS	246855
RFC52LS	246858
RFC52LS5	246872
RFC52LSP	246852
RFC52LZ2E	246850
RFC52LZ3EX	246850
RFC52LZE	246904
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RFC58LZ3EX	246852
RFC58LZP	246851
RFC58LZDP	246851
RFC58LZE5	246886
RFC58LZE6	246886
RFC58LZK	246856
RFC62LS	246856
RFC62LS3X	246852
RFC62LS5	246871
RFC62LZ3EX	246892
RFC63LS3	246852
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RFC82LS5	246913
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RFN52LZK	246858
RFN58HZ	246865


 	
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5 896 824	246852
5 984 036	246857
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7 554 445	246861
7 686 643	246859
7 760 381	246896
7 760 382	246857
7 760 383	246851
7 760 384	246895
7 769 243	246852
7 772 453	246851
7 772 515	246896
46 144 731	246879
46 229 251	246862
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46 463 801	246852
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GT34/5H	246862
GT34/5HA	246862
GT34/5HD	246862
GT35	246906
GT35D	246906
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GT35HD	246854
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RF64H	246895
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BP6HS	246861
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BP7EFS	246883
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DCPR8E-N	246879
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PFR6J	246877




	
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PTR5D-10	246875
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V-Line 21	246907
V-Line 22	246887
V-Line 23	246850
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V-Line 32	246855
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95619040	246861
95619041	246883
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95619043	246862
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96064890	246858
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MDW 000 007R	246857
MDW 000 008C	246854
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MKP 000 97	246851
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ZCT 000 012	246874
PRESTOLITE	
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14E62	246906
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14G42	246854
14G52	246854
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14GR22	246857
14GR32	246860
14GR42	246860
14GRF22	246868
14GRF32	246893
14GRF52	246893
RENAULT	
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77 00 103 502	246860
77 00 103 503	246860
77 00 103 533	246850
77 00 107 916	246850
77 00 109 403	246852
77 00 115 827	246852
77 00 260 637	246892
77 00 266 295	246868
77 00 267 805	246883
77 00 273 462	246851
77 00 274 004	246855
77 00 274 154	246856
77 00 274 155	246855
77 00 500 000	246861
77 00 500 012	246854
77 00 500 024	246874
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77 00 500 084	246883
77 00 500 096	246892
77 00 500 108	246883
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77 00 500 132	246852

 	
RENAULT (...)	
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77 00 500 168	246850
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77 00 500 180	246855
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77 00 500 240	246880
77 00 500 252	246852
77 00 587 168	246861
77 00 714 540	246868
77 00 722 095	246864
77 00 724 821	246862
77 00 725 302	246860
77 00 726 503	246883
77 00 727 383	246857
77 00 731 583	246883
77 00 733 422	246906
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77 00 737 457	246883
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77 00 737 459	246874
77 00 737 612	246853
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77 00 743 137	246853
77 00 743 920	246854
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77 00 868 864	246896
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ROVER	
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NLP 100 290	246880

 	
SAAB	
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SMART	
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A 004 159 15 03	246885
SPECTRA	
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SUBARU	
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22401 AA220	246857
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22401 AA370	246880
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22401 AA530	246877
22401 AA570	246898
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SUZUKI	
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TORCH	
E6RTC	246878
F6RTC	246857
F6TC	246874
K5RTC	246858
K6RF	246855
K6RTC	246856
TOYOTA	
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90919-01202	246869
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90919-01218	246880
90919-01238	246880
UNIPART/SUREFIRE	
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GSP141	246854
GSP151	246862
GSP163	246862
GSP171	246862
GSP181	246874
GSP244	246860
GSP263	246857
GSP264	246860
GSP281	246896
GSP331	246910

 	
UNIPART/SUREFIRE (...)	
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GSP381	246883
GSP461	246868
GSP531	246906
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GSP6651	246866
GSP6652	246895
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GSP6662	246851
GSP6663	246868
GSP6668	246903
GSP7662	246871
GSP9652	246880
GSP46515	246866
VOLKSWAGEN	
06H 905 601A	246892
101 000 000 AB	246862
101 000 001 AB	246859
101 000 001 AC	246859
101 000 001 AD	246907
101 000 001 AE	246887
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101 000 003 AA	246892
101 000 004 AA	246892
101 000 005 AA	246859
101 000 005 AB	246859
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VOLKSWAGEN (...)	
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101 000 040 AD	246859
101 000 040 AE	246907
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101 000 041 AE	246892
101 000 047 AB	246859
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101 000 050 AB	246887
101 000 050 AC	246859
101 000 051 AB	246892
101 000 062 A	246873
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101 905 601 F	246873
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101 905 617 C	246873
VOLVO	
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270747	246857
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271412	246861
271415	246857
271603	246856
271636	246856
272207	246852
272313	246892
272344	246877
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272372	246856
273541	246868
273596	246862
273597	246862
273599	246868
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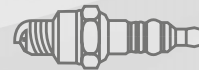
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1

2

Valeo >



11

3



>

Valeo



15

4



>

Valeo



113

5

Valeo >



127

6



>

Valeo



131

7

Valeo >



213

8

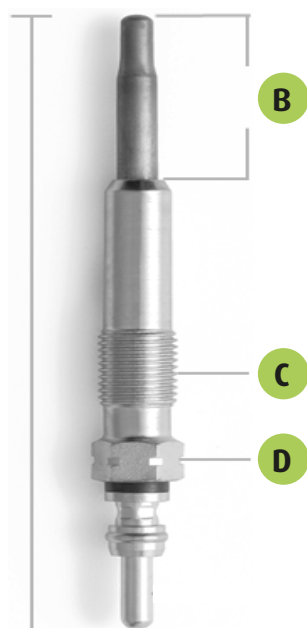


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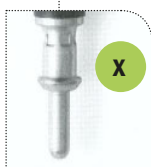
Valeo



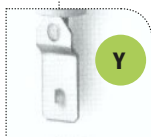
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E



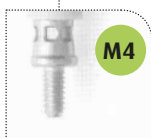
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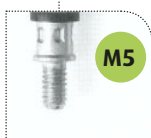
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Z



M4

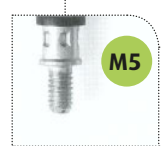
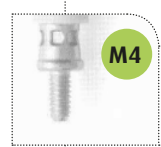
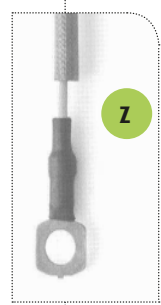
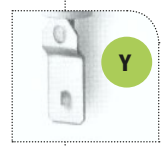
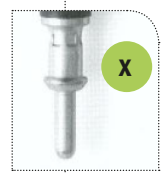
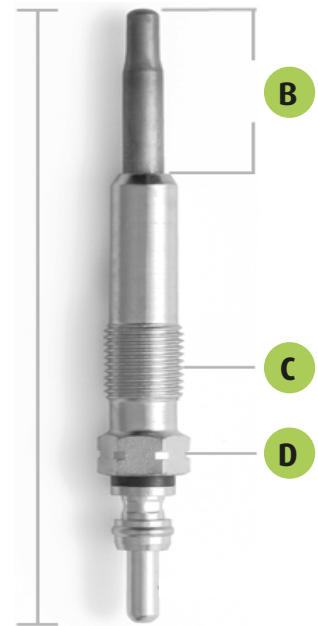


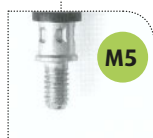
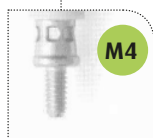
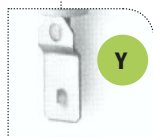
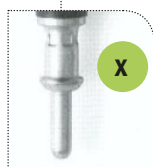
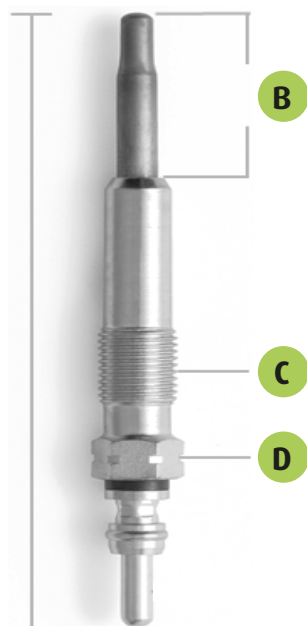
M5




Valeo	TC	A (mm)	B (mm)	C					(V)
					D (mm)	Nm	E	Nm	
345100	D6EM100	72,4	25,0	M12X1,25	12	22	M5	3	11,0
345101	D5CP101	90,5	24,0	M10X1	10	15	X	-	11,0
345102	D5CM102	90,4	29,0	M10X1	10	15	M4	2	11,0
345103	D5CM103	105,9	27,0	M10X1	10	15	M4	2	11,0
345104	D5CP104	92,0	24,0	M10X1	10	15	X	-	11,0
345105	D5CM105	85,4	24,0	M10X1	10	15	M4	2	11,0
345106	D5CM106	92,9	24,5	M10X1	10	15	M4	2	11,0
345107	D6EM107	69,4	25,0	M12X1,25	12	22	M5	3	11,0
345108	D6EM108	61,4	20,0	M12X1,25	12	22	M5	3	11,0
345109	D5CP109	99,5	24,5	M10X1	10	15	X	-	11,0
345110	D5CM110	94,9	24,5	M10X1	10	15	M4	2	10,0
345111	D5EM111	66,9	20,0	M12X1,25	12	22	M4	2	11,0
345112	D5CP112	135,1	30,5	M10X1	10	15	X	-	11,0
345113	D5CP113	133,1	28,5	M10X1	10	15	X	-	11,0
345114	D5CP114	103,0	24,0	M10X1	10	15	X	-	11,0
345115	D5CP115	103,0	30,0	M10X1	10	15	X	-	11,0
345116	D6EM116	69,4	22,0	M12X1,25	12	22	M5	3	11,5
345117	D5DM117	85,9	17,5	M10X1,25	12	18	M4	2	11,0
345118	D4AP118	118,9	27,5	M8X1	8	12	X	-	11,0
345119	D6EM119	62,9	17,5	M12X1,25	12	22	M5	3	11,0
345120	D5CP120	151,0	24,0	M10X1	10	15	X	-	11,0
345121	D5CP121	130,5	27,0	M10X1	10	15	X	-	11,5
345122	D5CP122	126,5	34,5	M10X1	10	15	X	-	12,0
345123	D4AM123	119,9	27,5	M8X1	8	12	M4	2	11,0
345124	D5EM124	67,4	25,0	M12X1,25	12	22	M4	2	11,0
345125	D5CP125	97,0	29,0	M10X1	10	15	X	-	5,0
345126	D5DM126	81,4	18,5	M10X1,25	12	18	M4	2	11,0
345127	D6EM127	61,4	20,0	M12X1,25	12	22	M5	3	11,0
345128	D5CM128	77,9	24,5	M10X1	10	15	M4	2	11,0
345129	D6EP129	115,9	27,0	M12X1,25	12	22	X	-	11,5
345130	D5CP130	97,0	29,0	M10X1	10	15	X	-	11,0
345131	D4BP131	150,9	29,5	M9X1	9	12	X	-	11,0
345132	D5CP132	106,6	32,0	M10X1	10	15	X	-	11,0
345133	D5DP133	145,6	24,0	M10X1,25	12	18	X	-	11,0
345134	D5CP134	106,6	32,0	M10X1	10	15	X	-	5,0
345135	D5CM135	112,2	29,5	M10X1	10	15	M4	2	11,0
345136	D5CP136	97,0	29,0	M10X1	10	15	X	-	11,0
345137	D6EP137	79,3	20,0	M12X1,25	12	22	X	-	11,0
345138	D4AP138	124,1	27,5	M8X1	8	12	X	-	11,0
345139	D5CM139	146,1	35,0	M10X1	10	15	M4	2	11,5
345140	D5EM140	71,9	24,5	M12X1,25	12	22	M4	2	11,0
345141	D5DM141	90,4	32,0	M10X1,25	12	18	M4	2	11,0



Valeo	TC	A (mm)	B (mm)	C					(v)
					D (mm)	Nm	E	Nm	
345142	D4AP142	147,9	26,5	M8X1	8	12	X	---	4,4
345143	D5CM143	117,4	27,0	M10X1	10	15	X	---	11,0
345144	D5DM144	160,2	36,0	M10X1,25	10	15	M4	2	11,0
345145	D5DM145	84,4	19,0	M10X1,25	12	18	M4	2	11,0
345146	D6EP146	120,4	27,5	M12X1,25	12	22	X	-	11,5
345147	D4AP147	116,5	29,5	M8X1	8	12	X	-	4,4
345148	D5DM148	82,9	22,0	M10X1,25	12	18	M4	2	12,0
345149	D5DM149	89,4	22,0	M10X1,25	12	18	M4	2	12,0
345150	D5CM150	96,4	24,0	M10X1	10	15	M4	2	11,0
345151	D5EP151	87,0	27,0	M12X1,25	12	22	X	-	11,5
345152	D5CM152	118,9	33,5	M10X1	10	15	M4	2	11,0
345153	D4CP153	150,4	24,0	M10X1	10	15	X	---	11,0
345154	D5DM154	170,0	36,5	M10X1,25	12	18	M4	2	11,0
345155	D5DM155	98,4	28,0	M10X1,25	12	18	M4	2	11,0
345156	D-FM156	88,7	10,3	M18X1,5	21	40	M5	3	0,9
345157	D5DM157	87,9	22,5	M10X1,25	12	18	M4	2	11,0
345158	D5DM158	90,4	32,0	M10X1,25	12	18	M4	2	6,0
345159	D5DM159	87,4	24,0	M10X1,25	12	18	M4	2	11,0
345160	D5DM160	80,9	17,5	M10X1,25	12	18	M4	2	11,0
345161	D5DM161	96,9	19,0	M10X1,25	12	18	M4	2	11,0
345162	D5CM162	124,4	26,0	M10X1	10	15	M4	2	11,5
345163	D5DM163	132,4	24,0	M10X1,25	12	18	M4	2	11,0
345164	D4AP164	125,9	24,5	M8X1	8	12	X	-	11,0
345165	D5CP165	107,0	24,0	M10X1	10	15	X	-	11,0
345166	D5CP166	130,0	25,0	M10X1	10	15	X	---	11,0
345167	D6FM167	87,9	25,0	M18X1,5	21	40	M5	3	10,5
345168	D5CM168	125,4	29,0	M10X1	10	18	M4	2	11,0
345169	D5DM169	65,4	16,5	M10X1,25	12	18	M4	2	24,0
345170	D6EM170	76,4	29,0	M12X1,25	12	22	M5	3	11,0
345171	D4CP171	96,4	24,0	M10X1	10	15	X	-	4,4
345172	D4CP172	90,5	24,0	M10X1	10	15	X	-	4,4
345173	D3DM173	120,8	30,0	M10X1,25	12	18	M4	2	11,0
345174	D4AP174	150,9	39,5	M8X1	8	12	X	-	11,0
345175	D4AP175	98,4	27,5	M8X1	8	12	X	-	11,0
345176	D5DM176	87,4	24,0	M10X1,25	12	18	M4	2	5,0
345177	D3DM177	160,0	28,5	M10X1,25	10	18	M4	2	11,0
345178	D5EM178	135,4	24,0	M12X1,25	12	22	M4	2	11,0
345179	D5CM179	128,4	30,0	M10X1	10	15	M4	2	11,5
345180	D5DM180	83,9	18,5	M10X1,25	12	18	M4	2	11,0
345181	D6EP181	75,3	20,0	M12X1,25	12	22	X	-	12,0
345182	D3DM182	148,9	31,0	M10X1,25	12	18	M4	2	11,0
345183	D4CP183	126,4	27,0	M10X1	10	15	X	---	4,4





Valeo	TC	A (mm)	B (mm)	C					 (V)
					D (mm)	Nm	E	Nm	
345184	D6EP184	83,8	28,5	M12X1,25	12	22	X	-	12,0
345185	D5DM185	134,5	30,0	M10X1.25	12	18	M4	2	11,0
345186	D5DM186	81,4	16,0	M10X1,25	12	18	M4	2	11,0
345187	D5DM187	142,4	23,5	M10X1,25	12	18	M4	2	11,0
345188	D5CP188	133,5	30,0	M10X1	10	15	X	-	5,0
345189	D5CM189	81,4	24,0	M10X1	10	15	M4	2	11,0
345190	D6EM190	70,4	29,0	M12X1,25	12	22	M5	3	11,0
345191	D5CP191	150,0	26,0	M10X1	8	12	X	-	11,5
345192	D6GM192	81,4	24,0	M14X1,25	17	27	M5	3	9,5
345193	D5DM193	96,4	28,0	M10X1,25	12	18	M4	2	14,0
345194	D5CP194	120,5	39,5	M10X1	10	15	X	-	11,5
345195	D6FM195	78,4	28,0	M18X1,5	21	40	M5	3	9,0
345196	D5DM196	67,9	19,0	M10X1,25	12	18	M4	2	23,0
345197	D5CB197	77,3	28,5	M10X1	3/8"	18	Y	-	10,5
345198	D5DM198	96,4	28,0	M10X1,25	12	18	M4	2	23,0
345199	D5DM199	82,4	17,0	M10X1,25	12	18	M4	2	11,0
345200	D5CP200	134,1	28,5	M10X1	10	15	X	-	5,0
345201	D5DM201	95,4	27,0	M10X1,25	12	18	M4	2	7,0
345202	D5CP202	131,0	26,0	M10X1	10	15	X	-	11,5
345203	D5DM203	67,9	19,0	M10X1,25	12	18	M4	2	11,0
345204	D4AP204	147,9	26,5	M8X1	8	12	X	-	11,5
345205	D5DM205	81,9	18,5	M10X1,25	12	18	M4	2	5,0
345206	D4AP206	93,5	29,0	M8X1	8	12	X	-	4,4
345207	D5DM207	93,4	25,0	M10X1,25	12	18	M4	2	11,0
345208	D5CP208	134,1	28,5	M10X1	10	15	X	-	11,0
345209	D5DM209	96,4	28,0	M10X1,25	12	18	M4	2	10,5
345210	D6EM210	66,9	20,0	M12X1,25	12	22	M4	2	11,0
345211	D4DM211	139,0	28,5	M10X1.25	10	18	M4	2	4,4
345212	D3DM212	156,0	30	M10X1,25	12	18	M4	2	11,0
345213	D5DM213	88,8	21,0	M10X1,25	12	18	M4	2	11,0
345214	D5DM214	78,4	17,5	M10X1,25	12	18	M4	2	11,0
345215	D5DM215	89,5	18,0	M10X1,25	12	18	M4	2	11,0
345216	D5DM216	170,0	35,0	M10X1,25	12	18	M4	2	11,0
345217	D4DP217	160,9	31,0	M10X1,25	12	18	X	---	11,0
345218	D4BP218	156,1	34,5	M9X1	9	12	X	-	4,4
345219	D3BP219	119,0	27,5	M9X1	9	12	X	-	4,4
345220	D5DM220	181,5	21,0	M10X1,25	12	18	M4	2	11,0
345221	D5DM221	213,0	23,0	M10X1.25	12	18	M4	2	11,0

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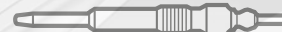
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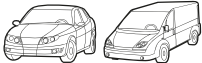







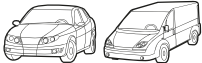






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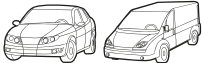







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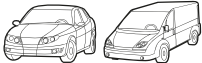









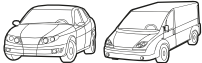








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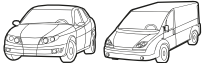







	Cyl.	kW (HP)						
ALFA ROMEO								
Alfa 33	1,8	54	3	VM82A	02/90 > 06/90	D6EM170	345170	
Alfa 33 TD	1,8	55	4	VM 82 A	09/86 > 03/94	D6EM170	345170	
	1,8	62	3	VM HR-392	09/86 > 03/94	D6EM170	345170	
	1,8	62	4	VM 82 A	02/90 > 03/94	D6EM170	345170	
Alfa 33 TD / SW	1,8	62	4	VM 96 A	01/90 > 03/94	D6EM170	345170	
Alfa 6 TD	2,5	77	5	VM-HR 588HT	06/83 > 02/87	D6EM170	345170	
Alfa 75 TD	2,0	70	4	VM 80 A	05/85 > 09/92	D6EM170	345170	
	2,4	81	4	VM 81 A	10/88 > 02/92	D6EM170	345170	
Alfa 90 TD	2,4	81	4	VM 81 A	10/84 > 01/87	D6EM170	345170	
Alfa 145 JTD	1,9	77	4	AR 32.302	02/99 > 10/99	D5CM150	345150	
	1,9	77		Cooling-water preheater	02/99 > 10/99	D6EP184	345184	
	1,9	77	4	AR 32.302	11/99 > 01/01	D5CP114	345114	
Alfa 145 TD	1,9	66	4	AR 67.501	12/94 > 02/99	D6EM100	345100	
	1,9	66	4	AR 33.601	10/94 > 02/99	D6EM100	345100	
Alfa 146 JTD	1,9	77	4	AR 32.302	01/98 > 10/99	D5CM150	345150	
	1,9	77	4	AR 32.302	11/99 > 01/01	D5CP114	345114	
	1,9	77	4	Cooling-water preheater	11/99 > 01/01	D6EP184	345184	
Alfa 146 TD	1,9	66	4	AR 67.501	02/95 > 09/96	D6EM100	345100	
	1,9	66	4	AR 33.601	10/96 > 09/97	D6EM100	345100	
Alfa 147 JTD	1,9	74	4	182 B9.000	06/03 >	D5CP114	345114	
	1,9	74	4	Cooling-water preheater	06/03 >	D6EP184	345184	
	1,9	74	4	182B9000	11/00 >	D5CP114	345114	
	1,9	85	4	937 A2.000	04/01 >	D5CP114	345114	
	1,9	85	4	Cooling-water preheater	04/01 >	D6EP184	345184	
Alfa 147 JTD 16V	1,9	93	4		09/03 > 09/04	D4BP131	345131	
	1,9	103	4		11/02 >	D4BP131	345131	
	1,9	110	4		07/05 >	D4BP131	345131	
Alfa 147 JTDM 16V	1,9	85	4		10/04 >	D5CP114	345114	
	1,9	110	4	937 A5.000	07/05 >	D4BP131	345131	
Alfa 147 JTDM 8V	1,9	88	4		07/05 >	D4BP131	345131	
Alfa 155 TD	1,9	66	4	67.502	04/93 > 04/96	D6EM100	345100	
	1,9	68	4	AR67.501	04/93 > 04/96	D6EM100	345100	
	2,0	66	4	AR67.502	08/93 > 04/96	D6EM100	345100	
	2,5	92	4	VM07B/VM31B/VM 425 CLIEA	04/93 > 04/95	D6EM100	345100	
	2,5	92	4	VM07B/VM31B/VM 425 CLIEA	05/95 > 12/97	D5CP136	345136	
Alfa 156 JTD	1,9	77	4	AR32.302	09/97 > 10/00	D5CM150	345150	
	1,9	77	4	Cooling-water preheater	09/97 > 10/00	D6EP184	345184	
	1,9	81	4	AR 37.101	10/00 >	D5CP114	345114	
	1,9	81	4		10/00 > 05/01	D6EP184	345184	
	1,9	81	4	Cooling-water preheater	10/00 > 05/01	D6EP184	345184	
	1,9	85	4	937 A2.000	02/01 >	D5CP114	345114	
	1,9	85	4	Cooling-water preheater	02/01 >	D6EP184	345184	
	2,4	100	5	AR32.501	09/97 > 10/00	D5CM150	345150	
	2,4	100	5	Cooling-water preheater	09/97 > 10/00	D6EP184	345184	
	2,4	103	5	839A6.000	10/00 > 09/05	D5CP114	345114	
	2,4	103	5	Cooling-water preheater	10/00 > 09/05	D6EP184	345184	
	2,4	110	5	841C.000	03/02 > 09/05	D5CP114	345114	
	2,4	110	5	Cooling-water preheater	03/02 > 09/05	D6EP184	345184	
	2,4	129	5	841 G.000	10/03 > 09/95	D4BP131	345131	
	Alfa 156 JTD 10V	2,4	110	5	841C000	11/99 > 01/04	D5CP114	345114
Alfa 156 JTD 16V	1,9	103	4		11/02 >	D4BP131	345131	
Alfa 156 JTDM 8V	1,9	88	4	939A1000	12/05 >	D5CP114	345114	
Alfa 156 Sportwagon (932) JTD	2,4	129	5	841 G.000	10/03 > 05/06	D4BP131	345131	
	2,4	129	5	Cooling-water preheater	10/03 > 05/06	D6EP184	345184	

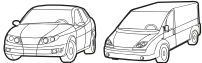







	Cyl.	kW (HP)						
ALFA ROMEO (...)								
Alfa 156 Sportwagon (932) JTD (932B2)	1,9	77	5	AR 32.302	05/00 > 10/00	D5CP114	345114	
Alfa 156 Sportwagon JTD	1,9	81	4		10/00 > 05/01	D6EP184	345184	
Alfa 156 Sportwagon JTD 16V	1,9	103	4		11/02 >	D4BP131	345131	
Alfa 156 Sportwagon JTD 16V Q4	1,9	110	4		07/04 >	D4BP131	345131	
Alfa 159 JTDM	2,0	100	4	939 B4.000	06/10 >	D4BP218	345218	
	2,0	125	4	939 B3.000	05/09 > 12/10	D4BP218	345218	
	2,4	147	5	939 A3.000	06/05 > 12/08	D4BP131	345131	
	2,4	154	5	939 A9.000	02/07 > 12/08	D4BP131	345131	
Alfa 159 JTDM 16V	1,9	100	4	939 A8.000	01/06 > 12/08	D4BP131	345131	
	1,9	110	4	939 A2.000	06/05 > 12/08	D4BP131	345131	
Alfa 159 JTDM 16V Sportwagon	1,9	100	4	937 A8.000	03/06 >	D4BP131	345131	
Alfa 159 JTDM 8V	1,9	85	4	937 A7.000	01/06 > 12/08	D5CP115	345115	
	1,9	88	4	939 A1.000	06/05 > 12/08	D5CP115	345115	
Alfa 159 JTDM Q4	2,4	154	5	939 A9.000	09/06 > 12/08	D4BP131	345131	
Alfa 164 TD	2,5	84	4	VM 84 A	06/87 > 08/92	D6EM170	345170	
Alfa 164 TD Super	2,5	92	4	VM 425-SLIRA	09/92 > 04/95	D6EM100	345100	
	2,5	92	4	VM 425-SLIRA	05/95 > 09/98	D5CP136	345136	
Alfa 166 JTD	2,4	100	5	AR 34202	10/98 > 09/00	D5CM150	345150	
	2,4	100	5	Cooling-water preheater	09/98 > 10/00	D6EP184	345184	
	2,4	103	5	AR 36.202	10/00 >	D5CP114	345114	
	2,4	110	5	841 C000	04/02 >	D5CM150	345150	
	2,4	110	5	Cooling-water preheater	04/02 >	D6EP184	345184	
	2,4	129	5	841 G.000 / 841 H.000	10/03 >	D4BP131	345131	
	2,4	132	5		07/06 >	D4BP131	345131	
	2,4	136	5		07/05 >	D4BP131	345131	
Alfa 166 JTD 10V	2,4	110	5	841C000	12/99 >	D5CP114	345114	
Alfa GT JTD	1,9	110	4		11/03 >	D4BP131	345131	
Alfetta TD	2,0	60-62	4	VM 4 HT/2	10/79 > 03/83	D6EM170	345170	
	2,4	69-70	4	VM 4 HT 2,4	04/83 > 12/84	D6EM170	345170	
Brera JTDM 20V	2,4	147	5		01/06 >	D4BP131	345131	
Giulietta JTDM	1,6	77	4	940 A3.000	05/10 >	D4BP218	345218	
	2,0	125	4	940 A4.000	05/10 >	D4BP218	345218	
Giulietta TD	2,0	61	4	VM 4 HT	03/83 > 04/85	D6EM170	345170	
GT JTD	1,9	110	4	937 A5.000	11/03 >	D4BP131	345131	
GT JTDM	2,4	147	5		04/07 >	D4BP131	345131	
MiTo JTD	1,3	66	4	199 A3.000	10/08 >	D4AP118	345118	
	1,3	70	4	199 B1.000	10/08 >	D4AP118	345118	
	1,6	84	4	955 A4.000	09/08 >	D4BP218	345218	
	1,6	88	4	955 A3.000	08/08 >	D4BP218	345218	
ALFA ROMEO 								
AR 6	1,9	51	4	160D100	04/85 > 12/89	D6EM100	345100	
	2,4	53	4	SOFIM-8144.61.200	04/85 > 02/86	D6EM100	345100	
AR 6 10/13/14 D	2,5	55	4	8144.61.200-8144.67.220	03/86 > 12/89	D6EM100	345100	
AR 8 30/32/35/40	2,5	53	4	Sofim 8140.61.200	10/83 > 12/89	D6EM100	345100	
AR 8 30/32/35/40 AR	2,5	53	4	Sofim 8140.61.200	02/80 > 06/82	D6EM100	345100	
ALPINA								
D 3 E90	2,0	147	4	L1	02/07 >	D5CP134	345134	
D10 D Biturbo	3,0	180	6		09/99 >	D5CP132	345132	
AM GENERAL								
Hummer V8 6,2L	6,2	379			92 > 94	D5CB197	345197	
Hummer V8 6,5L	6,5				94 > 05	D5CB197	345197	
ARO								
10.1 - 10.4	1,9	47	4	Renault F8Q248		D6EM100	345100	

	Cyl.	kW (HP)					
ARO (...)							
240 - 244, 246	2,5	55	6	Peugeot XD 3P	>>>	D6EM100	345100
	2,5	70	6	Peugeot XD 3TP	>>>	D6EM100	345100
240, 241, 242, 244 Di	2,5		4	XUD	03/77 > 09/86	D6EM100	345100
Enduro X4 id All types			4	Mot. VW	01/86 >	D6EM108	345108
Turbo 10	1,9	68	4	F8Q Turbo	>>>	D6EM108	345108
ASIA							
Rocsta D 	2,2	45	4	R2	06/93 > 09/99	D5DM148	345148
AUDI							
80 D	1,6	40- 37	4	CR	08/80 > 07/82	D6EM108	345108
80 D / TD, Avant	1,6	59	4	RA	04/88 > 07/90	D6EM108	345108
80 D, Avant	1,6	40	4	JK	08/82 > 07/89	D6EM108	345108
	1,9	47	4	1Y	08/89 > 12/91	D6EM108	345108
80 TD	1,6	51	4	CY	02/82 > 03/87	D6EM108	345108
80 TD, Avant	1,6	59	4	SB	04/89 > 12/91	D6EM108	345108
	1,9	55	4	AAZ	09/91 > 07/95	D6EM108	345108
80 TDI 	1,9	66	4	1Z/AHU	06/95 > 08/00	D5CP104	345104
	1,9	66		Cooling-water preheater	06/95 > 08/00	D6EP181	345181
80 TDI, Avant	1,9	66	4	1Z	09/91 > 01/96	D5CP104	345104
	1,9	66		Colling-water preheater	09/91 > 01/96	D6EP181	345181
90 TD	1,6	51	4	CY	10/84 > 03/87	D6EM108	345108
	1,6	59	4	RA	04/88 > 07/90	D6EM108	345108
	1,6	59	4	SB	04/89 > 12/91	D6EM108	345108
100 D	2,0	51	5	CB	08/78 > 07/89	D6EM108	345108
	2,4	66	5	AAS	05/91 > 07/94	D6EM108	345108
	2,4	60	5	3D	08/89 > 12/90	D6EM108	345108
100 TD	2,0	74	5	NC	03/88 > 12/90	D6EM108	345108
100 TD, Avant	2,0	66	5	DE	11/81 > 12/87	D6EM108	345108
100 TDI	2,5	85	5	ABP	06/91 > 07/92	D5CP104	345104
	2,5	85	5	AAT	08/91 > 07/94	D5CP104	345104
	2,5	88	5	1T	01/90 > 12/90	D5CP104	345104
100 TDI, Avant	2,5	88	5	1T	04/90 > 12/91	D5CP104	345104
A1 TDI	1,6	77	4	CAYC	05/10 >	D4CP183	345183
	1,6	66	4	CAYB	03/11 >	D4CP183	345183
	2,0	105	4	CFHD	09/11 >	D4CP183	345183
	2,0	100	4	CFHB	09/11 >	D4CP183	345183
A1 TDI Sportback	1,6	66	4	CAYB	11/11 >	D4CP183	345183
	1,6	77	4	CAYC	11/11 >	D4CP183	345183
	2,0	100	4	CFHB	05/12 >	D4CP183	345183
	2,0	105	4	CFHD	09/11 >	D4CP183	345183
A2 TDI	1,2	45	3	ANY	02/00 >	D5CP104	345104
	1,2	45	3	ANY	03/01 > 08/05	D5CP130	345130
	1,4	55	3	AMF/BHC	02/00 > 08/03	D5CP130	345130
	1,4	55	3	AMF	02/00 >	D5CP104	345104
	1,4	55-66	3	AMF-BHC-ATL	09/03 >	D5CP125	345125
	1,4	55	4	BAY	05/03 >	D5CP104	345104
A3 2,0 TDI	2,0	100-103	4	AZV/BKD	05/03 >	D4AP147	345147
A3 Sportback TDI	1,9	77	4	BKC	09/04 >	D5CP125	345125
	2,0	100-103	4	AZV/BKD	09/04 >	D4AP147	345147
A3 Sportback TDI Quattro	2,0	103	4		06/05 >	D4AP147	345147
A3 TDI	1,9	66	4	AGR/ALH	09/96 > 07/98	D5CP104	345104
	1,9	96	4	Cooling-water preheater	09/96 > 07/98	D6EP181	345181
	1,9	66		Cooling-water pre4heater	09/96 > 07/98	D6EM108	345108
	1,9	66	4	ANU	08/98 >	D5CP104	345104
	1,9	81	4	AHF/ASV	08/97 > 07/01	D5CP104	345104

	Cyl.	kW (HP)					
AUDI (...)							
A3 TDI	1,9	81		Cooling-water preheater	08/97 > 07/01	D6EP181	345181
	1,9	81		Cooling-water preheater	08/97 > 07/01	D6EM108	345108
	1,9	85	4	AJM	08/98 >	D5CP104	345104
	1,9	96	4	ASK	10/00 >	D5CP104	345104
	1,9	75-77	4		03/03 >	D5CP125	345125
	1,9	96	4	ASZ	08/00 >	D5CP130	345130
	1,9	96	4		08/00 >	D5CP130	345130
	1,9	96	4	ASZ	08/00 > 05/03	D5CP104	345104
	1,9	96	4	Cooling-water preheater	08/00 > 05/03	D6EP181	345181
	1,9	96	4	Cooling-water preheater	08/00 > 05/03	D6EM108	345108
	1,9	96	4	ASZ	06/03 >	D5CP130	345130
	1,9	77	4	BLS	10/05 > 05/07	D5CP125	345125
	1,9	77	4	BKC	06/03 > 05/06	D5CP125	345125
	1,9	77	4	BXE	06/06 >	D5CP125	345125
	2,0	103	4	BMM	06/05 >	D5CP125	345125
	2,0	125	4	BMN	03/06 >	D4AP147	345147
	2,0	120	4	BUY	06/06 > 05/07	D5CP134	345134
	2,0	125	4	BMN	03/06 > 05/07	D5CP134	345134
A3 TDI (Chassis nr.8L-2-037-877)	1,9	74	4	AXR	11/01 > 06/03	D5CP104	345104
	1,9	74	4	ATD	01/01/06/03	D5CP104	345104
A3 TDI (Chassis nr.8L-2-037-878)	1,9	74	4	AXR	11/01 > 06/03	D5CP136	345136
	1,9	74	4	ATD	01/01/06/03	D5CP136	345136
	1,9	96	4	ASZ	05/00 > 06/03	D5CP136	345136
A3 TDI 	1,6	77	4	CAVC	05/09 >	D4CP183	345183
	1,9	77	4	BLS	04/08 > 05/09	D5CP125	345125
	2,0	100	4	CBAA	04/08 > 05/10	D4CP183	345183
	2,0	103	4	CBAB	04/08 > 05/10	D4CP183	345183
	2,0	103	4	CFFB	11/09 >	D4CP183	345183
	2,0	100	4	CFFA	11/09 >	D4CP183	345183
A3 TDI Quattro	1,9	96	4		08/00 >	D5CP130	345130
	2,0	100	4		05/03 >	D4AP147	345147
	2,0	103	4		08/04 >	D4AP147	345147
A3 TDI Sportback	2,0	103	4	BMM	06/05 >	D5CP125	345125
	2,0	125	4	BMN	03/06 >	D4AP147	345147
A4	1,9	85	4	BRB	11/05 >	D5CP125	345125
A4 Avant TDI	1,9	85	4		06/04 >	D5CP125	345125
	1,9	85	4		11/04 >	D5CP125	345125
	1,9	74	4	AVB	05/01 >	D5CP104	345104
	1,9	96	4	AWX	09/01 >	D5CP104	345104
	1,9	96	4	Cooling-water preheater	09/01 >	D6EP181	345181
	2,0	103	4	BPW	11/04 >	D4AP147	345147
A4 Avant TDI Quattro	1,9	96	4	AVF/AWX	11/00 > 12/04	D5CP104	345104
	1,9	96	4	Cooling-water preheater	11/00 > 12/04	D6EM108	345108
	1,9	96	4	Cooling-water preheater	11/00 > 12/04	D6EM108	345108
A4 	2,5	120	6	BCZ/BDG/BFC	08/02 >	D5CP122	345122
A4 TDI	1,9	55	4	AFF	12/95 > 11/00	D5CP104	345104
	1,9	55	4	Cooling-water preheater	12/95 > 11/00	D6EM108	345108
	1,9	55	4	Cooling-water preheater	12/95 > 11/00	D6EP181	345181
	1,9	81	4	AFN	02/96 > 09/01	D5CP104	345104
	1,9	85	4	AJM	01/98 >	D5CP104	345104
	1,9	85	4	BKE	06/04 > 12/05	D5CP125	345125
	1,9	85	4	BKE	11/04 >	D5CP125	345125
	2,0	100	4	BNA	11/04 >	D4AP147	345147
	2,0	103	4	BPW	11/04 >	D5CP125	345125

	Cyl.	kW (HP)					
AUDI (...)							
A4 TDI	2,0	125	4		06/06 >	D4AP147	345147
	2,0	89	4	BVG	01/06 > 09/06	D5CP134	345134
	2,0	93	4	BVF	11/05 > 11/06	D5CP134	345134
	2,0	100	4	BRF	11/05 >	D5CP134	345134
	2,0	103	4	BRE	10/05 >	D5CP134	345134
	2,0	120	4	BVA	06/06 >	D5CP134	345134
	2,0	125	4	BRD	06/06 >	D5CP134	345134
	2,5	114	6	AYM	04/04 > 06/02	D5CP122	345122
	2,5	120	6	BCZ/BDG/BFC	07/02 > 12/04	D5CP122	345122
	2,7	132	6	BPP	01/06 >	D4CP183	345183
A4 TDI (Chassis 8E-2-148-697)	1,9	96	4	AVF	11/00 > 12/04	D5CP104	345104
	1,9	96	4	AWX	12/00 > 06/03	D5CP104	345104
A4 TDI (Chassis 8E-2-148-698)	1,9	96	4	AVF	11/00 > 12/04	D5CP136	345136
	1,9	96	4	AWX	12/00 > 06/03	D5CP136	345136
A4 TDI 16V / Avant	2,0	103	4	BLB / BRE	11/04 >	D4AP147	345147
A4 TDI Avant	2,0	125	4		06/06 >	D4AP147	345147
	2,5	120	6	BFC / BCZ / BDG	07/02 > 12/04	D5CP122	345122
	2,5	120	6	BCZ / BDG	11/04 >	D5CP122	345122
	2,7	132	6	BPP	01/06 >	D4CP183	345183
A4 TDI Avant Allroad	2,0	125	4	CAHA	04/09 >	D4CP183	345183
	2,0	120	4	CAHB	04/09 >	D4CP183	345183
	2,0	105	4	CAGA	09/09 >	D4CP183	345183
	2,0	100	4	CAGB	09/09 >	D4CP183	345183
	2,0	130	4	CGLC	11/11 >	D4CP183	345183
	2,0	120	4	CGLD	03/12 >	D4CP183	345183
	2,0	105	4	CJCA	03/12 >	D4CP183	345183
	2,0	100	4	CJCB	11/11 >	D4CP183	345183
	3,0	176	6	CCWA	04/09 >	D4CP183	345183
	3,0	180	6	CDUC / CKVB	01/12 >	D4CP183	345183
A4 TDI Avant Quattro	2,5	132	6	AQE / BAU / BDH	09/11 > 12/04	D5CP122	345122
A4 TDI 	2,0	103	4	BPW	10/05 >	D5CP125	345125
	2,7	132	6	BPP	06/06 >	D4CP183	345183
A4 TDI Quattro 	3,0	171	6	ASB	10/05 >	D4CP183	345183
A4 TDI Quattro	1,9	85	4	AJM/ATJ	03/00 > 11/00	D5CP104	345104
	1,9	85	4	Cooling-water preheater	03/00 > 11/00	D6EM108	345108
	1,9	85	4	Cooling-water preheater	03/00 > 11/00	D6EP181	345181
	2,5	132	6	AKE/BAU/BDH	09/01 >	D5CP122	345122
A4 TDI Quattro / Avant	3,0	150	6	BKN	11/04 >	D4CP183	345183
	3,0	171	6	ASB	01/06 >	D4CP183	345183
A4 TDI Quattro, Avant	1,9	81	4	AFV/AVG	10/95 > 11/00	D5CP104	345104
	1,9	81	4	Cooling-water preheater	10/95 > 11/00	D6EM108	345108
	1,9	81	4	Cooling-water preheater	10/95 > 11/00	D6EP181	345181
A4 TDI, Avant	1,9	66	4	1Z/AHU/AHH	01/95 > 11/00	D5CP104	345104
	1,9	66	4	Cooling-water preheater	01/95 > 11/00	D6EM108	345108
	1,9	66	4	Cooling-water preheater	01/95 > 11/00	D6EP181	345181
	2,0	100-103	4		11/04 >	D4AP147	345147
A4 TDI, Quattro	2,5	110	6	AFB/AKN	09/97 > 09/01	D5CP122	345122
	2,5	110-132	6	AKN / AKE / AVL	07/98 >	D5CP122	345122
A5 Sportback (8TA) TDI Quattro	2,0	130	6	CGLC	12/11 >	D4CP183	345183
A5 TDI	2,7	140	6	CAMA	06/07 >	D4CP183	345183
	3,0	177	6	CAPA	06/07 >	D4CP183	345183
A5 TDI 	2,0	125	6	CAHA	05/09 >	D4CP183	345183
	2,0	120	6	CAHB	05/09 >	D4CP183	345183
	2,0	130	6	CGLC	10/11 >	D4CP183	345183


	Cyl.	kW (HP)						
AUDI (...)								
A5 TDI 	2,0	120	6	CGLD	10/11 >	D4CP183	345183	
	2,0	105	6	CJCA	10/11 >	D4CP183	345183	
	2,7	140	6	CGKA	03/09 >	D4CP183	345183	
	2,7	120	6	CGKB	05/09 >	D4CP183	345183	
A5 TDI Quattro 	2,0	130	6	CGLC	01/12 >	D4CP183	345183	
	3,0	176	6	CCWA	03/09 >	D4CP183	345183	
	3,0	180	6	CDUC	10/11 >	D4CP183	345183	
	3,0	150	6	CLAB	09/11 >	D4CP183	345183	
A5 TDI Quattro	3,0	176	6	CAP	06/07 >	D4CP183	345183	
A6 Avant TDI	2,0	103	4		06/05 >	D5CP130	345130	
	2,0	100-103	4		06/05 >	D4AP147	345147	
	2,7	120	6		03/05 >	D4CP183	345183	
A6 Avant TDI / Quattro	2,7	132	6		03/05 >	D4CP183	345183	
A6 Avant TDI Quattro	2,7	120	6		06/05 >	D4CP183	345183	
	3,0	165	6		03/05 >	D4CP183	345183	
	3,0	155	6		03/05 >	D4CP183	345183	
A6 L 16V TDI, Avant	2,7	120	6	BSG/BPP	05/04 >	D4CP183	345183	
A6 TDI	2,0	103	4	BLB/BRE	07/04 >	D4AP147	345147	
	2,0	100	4	BNA/BRF	06/05 >	D4AP147	345147	
	2,0	89	4	BVG	09/05 > 06/06	D5CP134	345134	
	2,0	100	4	BRF	09/05 >	D5CP134	345134	
	2,0	103	4	BRE	09/05 >	D5CP134	345134	
	2,5	85	5	AAT	06/94 > 10/97	D5CP104	345104	
	2,5	103	5	AEL	10/94 > 10/97	D5CP104	345104	
	2,7	120	6		11/04 >	D4CP183	345183	
A6 TDI PF Avant	3,0	171	6	ASB (4E-5-003 300)	06/06 >	D5CP122	345122	
	3,0	171	6	ASB (4E-5-003 301)	06/06 >	D4CP183	345183	
A6 TDI Avant Allroad	3,0	180	6	CDUC / CKVC	01/12 >	D4CP183	345183	
	3,0	150	6	CLAA	01/12 >	D4CP183	345183	
	3,0	230	6	CGQB	01/12 >	D4CP183	345183	
A6 TDI Quattro	2,7	132	6		11/04 >	D4CP183	345183	
	3,0	155	6		05/04 >	D4CP183	345183	
A6 TDI Quattro, Avant	2,7	120	6		06/05 >	D4CP183	345183	
	3,0	165	6		05/04 >	D4CP183	345183	
A6 TDI, Avant	1,9	66	4	1Z/AHU	06/94 > 12/97	D5CP104	345104	
	1,9	66	4	Cooling-water preheater	06/94 > 12/97	D6EM108	345108	
	1,9	66	4	Cooling-water preheater	06/94 > 12/97	D6EP181	345181	
	1,9	81	4	AFN/AVG	12/97 > 01/05	D5CP104	345104	
	1,9	81	4	Cooling-water preheater	12/97 > 01/05	D6EP181	345181	
	1,9	81	4	Cooling-water preheater	12/97 > 01/05	D6EM108	345108	
	1,9	85	4	AJM	07/00 > 01/05	D5CP104	345104	
	1,9	85		Cooling-water preheater	07/00 > 01/05	D6EM108	345108	
	1,9	85	4	Cooling-water preheater	07/00 > 01/05	D6EP181	345181	
	1,9	103	4		07/04 >	D4AP147	345147	
	1,9	96	4	AVF/AWX	08/01 > 01/05	D5CP104	345104	
	1,9	96	4	Cooling-water preheater	08/01 > 01/05	D6EP181	345181	
	1,9	96	4	Cooling-water preheater	08/01 > 01/05	D6EM108	345108	
	2,5	114	6	AYM	08/01 >	D5CP122	345122	
	2,5	120	6	BCZ/BDG/BFC	07/02 >	D5CP122	345122	
A6 TDI, Quattro, Avant	2,5	110	6	AFB	04/97 > 07/98	D5CP122	345122	
	2,5	110	6	AKN	07/98 >	D5CP122	345122	
	2,5	132	6	AKE/BAU/BDH	02/00 >	D5CP122	345122	
A7 TDI Sportback	3,0	150	6	CLAB	11/10 >	D4CP183	345183	
A7 TDI Sportback Quattro	3,0	180	6	CDUC	07/10 >	D4CP183	345183	

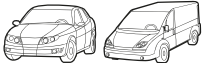






	Cyl.	kW (HP)						
AUDI (...)								
A7 TDI Sportback Quattro	3,0	150	6	CLAA	12/10 >	D4CP183	345183	
	3,0	230	6	CGQB	11/11 >	D4CP183	345183	
	3,0	180	6	CKVB	11/11 >	D4CP183	345183	
	3,0	180	6	CKVC	05/12 >	D4CP183	345183	
A8 L V6 TDI	3,0	155	8	BNG	05/04 >	D4CP183	345183	
A8 TDI	2,5	110	6	AFB	06/97 > 09/98	D5CP122	345122	
	2,5	110	6	AKN	11/97 > 09/98	D5CP122	345122	
	2,5	132	6	AKE	09/00 >	D5CP122	345122	
A8 TDI Quattro	3,0	155	6		11/03 >	D4CP183	345183	
	3,0	171	6	ASB	08/03 >	D5CP122	345122	
	3,3	165	8	AKF	06/00 >	D5CP122	345122	
	4,0	202	8	ASE	03/03 >	D5CP130	345130	
	4,2	235	8	BMC	07/05 >	D4CP183	345183	
	4,2	240	8	BBVM	07/05 >	D4CP183	345183	
Allroad TDI Quattro	2,5	132	6	AKE/BAU	05/01 >	D5CP122	345122	
	2,5	120	6	BCZ	05/03 >	D5CP122	345122	
Audi Cabrio TDI	1,9	66	4	1Z	07/95 > 07/96	D5CP104	345104	
	1,9	66	4	AHU	07/96 >	D5CP104	345104	
Q3 TDI	2,0	103	4	CFFB	09/11 >	D4CP183	345183	
	2,0	100	4	CFFA	09/11 >	D4CP183	345183	
Q3 TDI Quattro	2,0	130	4	CFGC / CLLB	06/11 >	D4CP183	345183	
	2,0	120	4	CFGD	06/11 >	D4CP183	345183	
	2,0	103	4	CFFB	01/12 >	D4CP183	345183	
Q5 TDI Quattro	2,0	125	4	CAHA	01/08 > 09/10	D4CP183	345183	
	2,0	120	4	CAHB	01/08 > 09/10	D4CP183	345183	
	2,0	105	4	CAGA	08/09 > 05/10	D4CP183	345183	
	2,0	100	4	CAGB	08/09 > 05/10	D4CP183	345183	
	2,0	125	4	CGLB	05/10 >	D4CP183	345183	
	2,0	105	4	CJCA	05/10 >	D4CP183	345183	
	2,0	100	4	CJCB	05/10 >	D4CP183	345183	
	2,0	120	4	CGLA	05/10 >	D4CP183	345183	
	2,0	100	4	CJCB	11/10 >	D4CP183	345183	
	2,0	105	4	CJCA	11/10 >	D4CP183	345183	
	3,0	176	6	CCWA	11/08 >	D4CP183	345183	
	3,0	155	6	CCWB	11/08 >	D4CP183	345183	
	Q7 TDI, Quattro	3,0	155	6	BUN	03/06 >	D4CP183	345183
		3,0	171	6	BUG	03/06 >	D4CP183	345183
4,2		240	8	BTR	03/07 >	D4CP183	345183	
TT TDI Quattro / Roadster Quattro 	2,0	125	4	CBBB	06/08 > 06/10	D4CP183	345183	
AVIA								
A 21.1			4		10/90 >	D6EM100	345100	
A2.1/A3.1/AN2.1/AN3.1					10/60 >	D6EM100	345100	
Avia	3,6	65	4	D 407	01/93 >	D6EM100	345100	
BEDFORD GB								
Astra Van D	1,6	40	4	16D OHC	03/82 > 08/84	D6EM100	345100	
Astramax D	1,6	40	4	16D OHC	09/84 > 08/91	D6EM100	345100	
Brava D Pickup 	2,2	52	4		12/88 >	D5DM176	345176	
CF D	2,3	48	4	Opel 23D OHC	01/81 >	D6EM100	345100	
CF D Van	2,3	48-52	4	Opel 23D OHC	09/80 > 08/86	D6EM100	345100	
Midi D	2,2	45	4	22DIE (5V)	06/88 > 08/92	D5DM205	345205	
	2,2	45	4	22DIE (11V)	06/88 > 08/92	D5DM160	345160	
BMW								
118 d (E87)	2,0	90	4	M47N204D4	09/04 >	D5CP134	345134	
120 d	2,0	120	4	M47N204D4/N47D20A	09/04 >	D5CP134	345134	








	Cyl.	kW (HP)					
BMW (...)							
120 d	2,0	130	4		09/07 >	D5CP134	345134
318 D (E46)	2,0	85	4	M 47 N-204 D	09/01 > 02/05	D5CP134	345134
	2,0	85	4	M4720D1	09/01 > 03/03	D5CP134	345134
318 D (E46/4)	2,0	85	4	M47 D20	09/01 > 11/03	D5CP132	345132
318 d (E90) / 318 d Touring (E91)	2,0	90	4	M47N204D4	09/05 >	D5CP134	345134
318 d Touring (E46)	2,0	85	4		03/02 >	D5CP134	345134
	2,0	85	4		03/03 >	D5CP134	345134
318 D Touring (E46/3)	2,0	85	4	M47 D20	09/01 > 11/03	D5CP132	345132
318 TD (E 46) Compact	2,0	85	4	M 47 N-204 D4	03/03 > 02/05	D5CP134	345134
318 TDS (E36)	1,7	66	4	M 41 D 18 (inter.)	01/95 > 02/98	D6EM100	345100
	1,8	66	4	M 41 D18	11/94 >	D6EM100	345100
320 Cd (E46) 	2,0	110	4		02/05 >	D5CP134	345134
320 Cd (E46) 	2,0	110	4		11/03 >	D5CP134	345134
320 D (E92) 	2,0	130	4		03/07 >	D5CP134	345134
320 D (E 46)	2,0	100	4	M 47 D20/M 47 204D1	04/98 > 09/01	D5CP132	345132
	2,0	110	4	M 47 N 204D4	09/01 >	D5CP134	345134
320 d (E90) / 320 d Touring (E91)	2,0	120	4	M47N204D5	01/05 >	D5CP134	345134
320 d Touring (E46)	2,0	110	4		09/01 >	D5CP134	345134
320 D Touring (E46)	2,0	100	4	M 47 D20	03/00 > 09/01	D5CP132	345132
320 TD Compact (E46)	2,0	110	4	M 47 N204D4	09/01 > 02/05	D5CP132	345132
324 D (E 30)	2,4	63	6	M 21 D 24 W	09/85 > 08/91	D6EM100	345100
324 TD (E 30)	2,4	85	6	M 21 D 24	09/87 > 06/93	D6EM100	345100
324 TD (E 30) Touring	2,4	85	6	M 21 D 24	01/88 > 12/93	D6EM100	345100
325 D (E90)	3,0	145	6	M57N2 D30	03/06 >	D5CP134	345134
325 D (E92) 	3,0	145	6	M57N2 D30	03/06 >	D5CP134	345134
325 TD (E 36)	2,5	85	6	M 51 D 25	09/91 > 02/98	D6EM100	345100
325 TDS (E 36)	2,5	105	6	M 51 D 25	05/93 > 02/98	D6EM100	345100
330 Cd (E 46) 	3,0	150	6	M 47 N-204 D	03/03 >	D5CP134	345134
330 Cd Touring (E46)	3,0	150	6		03/03 >	D5CP134	345134
330 D (E93) 	3,0	170	6		09/06 >	D5CP134	345134
330 D (E 46)	3,0	150	6	M 57 N306D2	03/03 >	D5CP134	345134
330 d (E46) / Touring	3,0	135	6	M 57 N	03/03 >	D5CP132	345132
330 d (E90) / 330 d Touring (E91)	3,0	170	6	M57306D3	09/05 >	D5CP134	345134
330 d Touring (E46)	3,0	150	6		03/03 >	D5CP134	345134
330 xd (E 46)	3,0	150	6	M 47 N-204 D	03/03 > 02/05	D5CP134	345134
330 xd (E 46) / Touring	3,0	135	6	M 57 D 30	06/00 >	D5CP132	345132
330 xd Touring (E46)	3,0	150	6	M57 N	03/03 >	D5CP134	345134
330xd (E90) / 330xd Touring (E91)	3,0	170	6		09/05 >	D5CP134	345134
335 D (E90)	3,0	210	6	M57N2 D30	09/06 >	D5CP134	345134
335 D Touring (E91)/ (E92) 	3,0	145	6	M57N2 D30	09/06 >	D5CP134	345134
520 D (E 39) / Touring	2,0	100	4	M47D20 / M47204D1	02/00 > 06/03	D5CP132	345132
520 d (E39) / Touring	2,0	110	4		06/02 >	D5CP132	345132
520 D (E60)	2,0	110	4		09/05 >	D5CP134	345134
	2,0	120	4	M47N204D5	07/05 >	D5CP134	345134
520 d (E60) / 520 d Touring (E61)	2,0	120	4	M 47 N 204D5	07/05 >	D5CP134	345134
524 D (E 28)	2,4	63	6	M 21 D 24 W	09/83 > 12/87	D6EM100	345100
524 TD (E 28)	2,4	85	6	M 21 D 24	09/83 > 12/87	D6EM100	345100
524 TD (E 34)	2,4	85	6	M 21 D 24	03/88 > 08/91	D6EM100	345100
525 D (E 39) / Touring	2,5	120	6	M 57 256 D1	02/00 > 06/03	D5CP132	345132
525 d (E39)	2,5	120	6		02/00 >	D5CP132	345132
525 D (E60)	2,0	120	6		12/04 >	D5CP134	345134
525 d (E60) / 525 d Touring (E61)	2,5	130	4	M 57 N 256D4	06/04 >	D5CP134	345134
525 TD (E 34)	2,5	85	6	M 51 D 25	09/91 >	D6EM100	345100

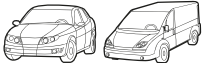






	Cyl.	kW (HP)						
BMW (...)								
525 TD (E34)	2,5	85	6	M 51 D 25	03/93 > 09/95	D6EM100	345100	
525 TD (E39)	2,5	85	6	M 51 D25	01/97 >	D6EM100	345100	
525 TDS (E 34) / Touring	2,5	105	6	M 51 D 25	09/91 > 01/96	D6EM100	345100	
525 TDS (E39)	2,5	105	6	M 51 D25	01/96 >	D6EM100	345100	
530 D (E 60) / Touring	3,0	160	6	N 57 306 D 2	07/03 >	D5CP134	345134	
530 D (E39)	3,0	135	6	M 57 D30	08/98 > 09/00	D5CP132	345132	
530 D (E39) / Touring	3,0	142	6	M 57 D30	09/00 > 06/03	D5CP132	345132	
530 d (E60)	3,0	170	6	M 57 306 D3	07/03 >	D5CP134	345134	
530 D (E60)	3,0	173	6		01/07 >	D5CP134	345134	
530 d Touring (E61)	3,0	160	6		06/04 >	D5CP134	345134	
	3,0	170	6		07/05 >	D5CP134	345134	
530 TD (E 39) / Touring	3,0	135	6	M 57	08/98 >	D5CP132	345132	
530 xd (E60) / 530 xd Touring (E61)	3,0	170	6		07/05 >	D5CP134	345134	
535 D (E60)	3,0	210	6		01/07 >	D5CP134	345134	
535 d (E60) / 535 d Touring (E61)	3,0	200	6	M 57 306D4	09/04 >	D5CP134	345134	
635 d / Cabrio	3,0	210	6	30 6D 5	09/07 > 07/10	D5CP134	345134	
725 TDS (E 38)	2,5	105	6	M 51 D 25	04/96 > 11/01	D6EM100	345100	
730 D (E 38)	3,0	142	6	M 57 306 D1	04/00 > 11/01	D5CP132	345132	
730 D (E 65, E66)	3,0	160	6	M 57 N-306 D 2 / N 57 30 D2	10/02 >	D5CP134	345134	
730 D (E65)	3,0	150	6	M57N D30	11/01 > 02/05	D5CP134	345134	
730 Ld (E65, E66)	3,0	170	6		07/05 >	D5CP134	345134	
730 TD (E 38)	3,0	135	6	M 57 D30	08/98 > 04/00	D5CP132	345132	
740 D (E 65)	3,9	190	8	N 67 39 8 D1	10/02 >	D5CP200	345200	
740 D (E38)	3,9	180	8	M 67 D39	05/099 > 11/01	D5CP208	345208	
740 TD (E 38)	4,0	180	8	M 67	01/99 >	D5CP208	345208	
745 d (E65, E66)	4,5	242	8		07/05 >	D5CP200	345200	
745 D (E65,E66)	4,4	220	8		03/05 > 08/05	D5CP200	345200	
X3 d (E83)	2,0	110	4	M47N204D4	10/04 >	D5CP134	345134	
	3,0	150-160	6	M54N306D2	01/04 >	D5CP134	345134	
X3 SD (E83)	3,0	210	6		09/06 >	D5CP134	345134	
X3 sd (E83) 	3,0	210	6	M57N2 D30	09/06 >	D5CP134	345134	
X5 3,0 d (E53)	3,0	135	6	M57306D1	05/01 >	D5CP132	345132	
X5 d (E53)	3,0	160	6	M57N306D4	12/03 >	D5CP134	345134	
X5 D (E53) 	3,0	142	6	M57 D30	08/01 > 11/03	D5CP132	345132	
X6 xDrive 30 d	3,0	173	6	30 6D 3	05/08 > 03/10	D5CP134	345134	
X6 xDrive 35 d	3,0	210	6	30 6D 5	05/08 > 03/10	D5CP134	345134	
BUICK								
BLS D	1,9	110	4	Z19DTH Fiat	06 >	D4BP131	345131	
Century V6 4,3L	4,3	260			82 > 85	D5CB197	345197	
Century V6 5,7L	5,7	350			81	D5CB197	345197	
Electra V6 4,3L	4,3	260			85	D5CB197	345197	
Electra V8 5,7L	5,7	350			80 > 84 > 85	D5CB197	345197	
La Sabre/Centurion/Invicta/Wildcat V8 5,7L	5,7	350			80 > 85	D5CB197	345197	
Regal V6 4,3L	4,3	260			82 > 83 > 84	D5CB197	345197	
Regal V8 5,7L	5,7	350			81 > 85	D5CB197	345197	
	8,5	350			82 > 83	D5CB197	345197	
Riviera V8 5,7L	5,7	350			81 > 85	D5CB197	345197	
CADILLAC								
DeVille V6 4,3L	4,3	260			85	D5CB197	345197	
DeVille V8 5,7L	5,7	350			79 > 84	D5CB197	345197	
Eldorado V8 5,7L	5,7	350			79 > 85	D5CB197	345197	
Fleetwood V6 4,3L	4,3	260			85	D5CB197	345197	
Fleetwood V8 5,7L	5,7	350			85	D5CB197	345197	

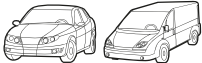






	Cyl.	kW (HP)						
CADILLAC (...)								
Fleewood V8 5,7L	5,7	350			79 > 84	D5CB197	345197	
CHEVROLET								
Captiva 2WD		110			09/07 >	D4AP206	345206	
Captiva D	2,0	110			10/06 >	D4AP206	345206	
Chassis TD all model	6,5		8	V8	01/82 >	D5CB197	345197	
Cruze CDI	2,0	110	4	Z20S1	05/09 > 12/11	D4AP206	345206	
Epica D	2,0	110			01/07 >	D4AP206	345206	
Full Size TD CK / RV	6,5		8	V8	01/82 >	D5CB197	345197	
MD Bus Chassis TD	6,5		8	V8	01/97 > 12/98	D5CB197	345197	
Van TD all model	6,5		8	V8	01/82 >	D5CB197	345197	
CHRYSLER								
300 C CRD	3,0	142	6	V6 C320CDI Mercedes	10/05 >	D5CP121	345121	
300 C Touring CRD	3,0	160	6		09/05 >	D4AP142	345142	
Grand Voyager 6 TD	2,5	88	4	VM HR 425 CLIEE	09/95 >	D5CP136	345136	
Grand Voyager TD LE	2,5	87	4	HR 425 CLI	04/92 > 04/95	D6EM100	345100	
	2,5	88	4	VM HR 425 CLIEE	05/95 >	D5CP136	345136	
Jeep Cherokee TD	2,1	59	4	Renault J8S	01/88 >	D6EM100	345100	
	2,1	65	4	Renault J8S 814	01/87 > 08/94	D6EM100	345100	
	2,1	65	4	Renault J8S 890	01/88 > 01/91	D6EM100	345100	
	2,1	65	4	Renault J8S 890	02/91 > 08/94	D6EM107	345107	
	2,5	85-87	4	VM HR 425 CLIRX	10/94 >	D6EM100	345100	
Jeep Grand Cherokee TD	2,5	88	4	VM HR 492/425 CLIRE	01/93 >	D6EM100	345100	
	2,5	110	5	ENC	04/99 >	D5CP136	345136	
	3,1	103	5	EXA	04/99 >	D5CP136	345136	
Jeep Wrangler D Laredo, Sahara, Texan	2,1		6	Mot. Renault	07/88 >	D6EM100	345100	
PT Cruiser CRD	2,2	89-110	4	EDJ	03/02 >	D5CP121	345121	
Sebring CRD	2,0	103	4	Engine by VW	07 >	D5CP125	345125	
Voyager 6 TD	2,5	88	4	VM HR 425 CLIEE	09/95 >	D5CP136	345136	
Voyager I TD	2,5	87	4	09B/M00	01/92 > 04/95	D6EM100	345100	
Voyager II TD	2,5	85	4	425CLIRS/X	05/95 > 03/01	D5CP136	345136	
Voyager II TDI	2,5	85	4	425 CLIRS/X	01/95/ > 04/95	D6EM100	345100	
Voyager III CRD	2,5	105	4		02/00 >	D5CP136	345136	
	2,5	105	4	ENC,ENJ	02/00 >	D5CP166	345166	
	2,8	110	4	ENR	06/04 >	D5CP166	345166	
Voyager TD SE	2,5	85	4	VM HR492/VM425 CLIRE	04/92 > 04/95	D6EM100	345100	
	2,5	85	4	VM HR 425 CLIEE	05/95 >	D5CP136	345136	
CITROEN								
15 D	1,5	40-43	4	VJY(TUD5)	08/94 > 12/97	D5CM102	345102	
AX 15 D	1,5	40	4	VJY (TUD5)	08/94 > 12/97	D5CM102	345102	
	1,5	43	4	VJZ (TUD5)	08/94 > 12/97	D5CM102	345102	
AX D	1,4	37	4	K9Y(TUD3Y)	08/91 > 12/97	D5EM111	345111	
	1,4	38	4	K9A(TUD3)	09/88 > 06/92	D5EM111	345111	
	1,6	40-43	4	TUD 5	10/94 >	D5CM102	345102	
AX D, GTD, RD, TD, 	1,4	39	4	TUD 3L	09/88 > 09/94	D5EM111	345111	
BX 17 D, Break	1,8	44	4	161 (XUD 7)	10/85 > 09/93	D6EM100	345100	
BX 17 TD, TRD, Break	1,8	66	4	A8A (XUD 7TE)/AJZ (XUD 7TE)	03/88 > 02/93	D6EM100	345100	
BX 19 D, RD, TD, TRD, Break	1,9	47	4	XUD 9	09/83 > 12/87	D6EM100	345100	
BX 19 D, TD, TRD, Break	1,9	51	4	D9B (XUD 9A/U)/XUD 9 A/L	03/87 >	D6EM100	345100	
C1 HDI	1,4	40	4		06/05 >	D4AM123	345123	
C1 HDI Turbo Diesel	1,4	50	4	DV4D	06/05 >	D4AP138	345138	
C2 HDI	1,4	50	4	8HX (DV4TD)	09/03 >	D4AM123	345123	
C3 16V HDI	1,6	80	4	DV6TED4	09/05 >	D4AM123	345123	
	1,6	66	4		10/05 >	D4AM123	345123	

	Cyl.	kW (HP)					
CITROEN (...)							
C3 HDI	1,4	50	4	8HX (DV4TD)	02/02 >	D4AM123	345123
C3 Hdi	1,4	51	4	DV4TD	12/04 >	D4AP138	345138
	1,4	68	4	DV4TED4	04 > 12/04	D4AP138	345138
	1,6	81	4	DV4TED6	03/06 >	D4AP138	345138
	C3 HDI 16V	1,4	66	4	8HY (DV4TED4)	02/02 >	D4AM123
C3 Picasso HDi	1,6	66	4	9HX	02/09 >	D4AP138	345138
	1,6	80	4	9HX / 9HZ	02/09 >	D4AP138	345138
C3 Pluriel HDi	1,4	50	4	8HX (DV4TD)	04/04 >	D4AM123	345123
C4 HDI 110 FAP 	1,6	80	4		11/04 >	D4AM123	345123
C4 Grand Picasso	1,6	81	4	DV6TED4	09/06 >	D4AP138	345138
	2,0	102	4	DW10TD	09/06 >	D5CM103	345103
C4 HDI	1,6	80	4	DV6TED4 / 9HZ-DV6TED4 / 9HY (DV6TED4)	11/04 > 02/06	D4AM123	345123
	2,0	100	4	DW10BTED4 / RHR (DW10BTED4)	11/04 >	D5CM103	345103
C4 Hdi / Picasso	1,6	81	4	DV6TED	03/07 >	D4AP138	345138
C4 HDI 110 FAP	1,6	80	4		11/04 >	D4AM123	345123
C4 Hdi 	1,6	68	4		12/04 >	D4AM123	345123
	1,6	81	4	DV6TED4	12/04 > 06/06	D4AM123	345123
C4 HDI Grand Picasso	1,6	80	4	9HZ-DV6TED4 / 9HY (DV6TED4)	10/06 >	D4AP138	345138
	2,0	100	4	RHJ-DW10BTED4 / RHR (DW10BTED4)	10/06 >	D5CM103	345103
C4 HDi Turbo Diesel	1,6	80	4	9HZ (DV6ATED4) / 9HY (DV6ATED4)	03/06 >	D4AP138	345138
C4 Picasso	1,6	81	4	DV6TED4	02/07 >	D4AP138	345138
	2,0	102	4	DW10TD	02/07 >	D5CM103	345103
C5 HDI 16 V, Break	2,2	98	4	4HX (DW12TED4/FAP)	03/01 >	D5CM103	345103
C5 HDI, Break	2,0	80	4	RHZ (DW10ATED)	03/01 > 08/04	D5CM103	345103
C5 (RD_) HDi	2,2	125	4	4HT (DW12BTED4)	02/08 >	D4AP175	345175
C5 Break (TD_) HDi	2,2	125	4	4HT (DW12BTED4)	02/08 >	D4AP175	345175
C5 Break HDI	1,6	80	4		09/04 >	D4AM123	345123
	2,0	100	4	DW10BTED4	09/04 >	D5CM143	345143
C5 HDI	1,6	80	4	DV6TED4	09/04 >	D4AM123	345123
C5 Hdi	1,6	81	4	DV6	03/06 >	D4AP138	345138
C5 HDI	2,0	66	4	RHY (DW10TD)	03/01 > 08/04	D5CM103	345103
C5 Hdi	2,0	66	4	DW10ATD	06/02 >	D5CM103	345103
	2,2	125	4	DW12BTED4	05/06 >	D4AP175	345175
C5 Hdi 16V	2,2	100	4	DW12TED4	02/01 >	D5CM103	345103
C5 HDI Break	2,7	150	6	DT17ED4	09/05 >	D4AP164	345164
C5 HDi Turbo Diesel	2,2	125	4	DW12BTED4	04/06 >	D4AP175	345175
C5 HDI, Break	2,0	79	4	RHS (DW10ATED4/FAP)	06/01 > 08/04	D5CM103	345103
C6 Hdi	2,7	150	6	DT17	12/05 >	D4AP164	345164
C6 HDi Turbo Diesel	2,2	125	4	DW12BTED4	06/06 >	D4AP175	345175
C8 (EA_, EB_) HDi	2,2	125	4	4HT (DW12BTED4)	06/06 >	D4AP175	345175
C8 HDI	2,0	79	4	RHS (DW10ATED4/FAP)	07/02 >	D5CM103	345103
	2,0	88	4		02/07 >	D5CM103	345103
	2,2	94	4	4HX (DW12TED4/FAP)	07/02 > 04/03	D5CM103	345103
	2,2	94	4	4HX (DW12TED4/FAP)	05/03 >	D5CM143	345143
	2,2	96	4	DW12	02 >	D5CM103	345103
C8 HDi Turbo Diesel	2,0	100	4		03/06 >	D5CM143	345143
C-Crosser Hdi	2,2	115	4	DW12MTED4	06/07 >	D4AP175	345175
CX 2200 D / Break	2,2	48	4		10/75 > 02/79	D6GM192	345192
CX 25 D / Pallas	2,5	54	4	M25-660	07/82 > 12/92	D6EM100	345100
CX 25 D Turbo	2,5	70	4	M25-648	08/85 > 12/86	D6EM100	345100
CX 25 RD, TRD	2,5	54	4	M25-660	07/82 > 12/92	D6EM100	345100
CX 25 TD Turbo 2	2,5	78-88	4	M25-669/671	01/87 > 12/92	D6EM100	345100
CX 2500 D / Reflex	2,5	55	4	M25-629	08/81 > 06/82	D6EM100	345100
CX II 2500 D Turbo Break	2,5	70	4	M25-648	08/85 > 12/86	D6EM100	345100







	Cyl.	kW (HP)						
CITROEN (...)								
Evasion HDI	2,0	80	4	DW10TED	09/98 >	D5CM103	345103	
	2,0	80	4	RHZ (DW10ETED)	08/99 > 07/02	D5CM103	345103	
Evasion TD	1,9	68	4	XUD 9TF	07/94 > 08/98	D6EM100	345100	
	1,9	68	4	XUD 9TF, XUD 9BTF	09/98 >	D6EM100	345100	
	1,9	68	4	DHX	05/97 >	D6EM100	345100	
	1,9	66	4	D8B (XUD9TF)/DHX (XUD9TF/BTF)	11/94 > 08/98	D6EM100	345100	
	1,9	66	4	D8B (XUD9TF)/DHX (XUD9TF/BTF)	09/98 > 07/02	D6EM100	345100	
	1,9	68	4	D8B (XUD9TF)	10/95 > 12/98	D6EM100	345100	
	2,0	68	4		05/97 > 07/02	D6EM100	345100	
	2,1	80	4	P8C (XUD 11BTE)	05/96 > 08/98	D6EM100	345100	
	2,1	80	4	P8C (XUD 11BTE)	09/98 > 07/02	D6EM100	345100	
Nemo HDi Station Wagon	1,4	50	4	DV4TED	04/09 >	D4AP138	345138	
Saxo 1,6 D	1,6	37	4	TUD5	02/96 >	D5CM102	345102	
Saxo D	1,5	40-42	4	VJY (TUD5)/VJZ (TUD5)	09/96 >	D5CM102	345102	
Synergie D	1,9	51	4	DW8	09/98 >	D5CM102	345102	
Synergie HDI	2,0	80	4	DW 10	01/00 >	D5CM103	345103	
Synergie TD	1,9	68	4	XUD 9TF	03/94 > 08/98	D6EM100	345100	
	1,9	68	4	XUD 9TF	09/98 >	D6EM100	345100	
Visa 17 D	1,8	44	4	161A (XUD7)	04/84 > 03/91	D6EM100	345100	
Xantia	1,9	68	4	XUD9BTF/XUD9BSD	09/98 > 12/00	D6EM100	345100	
	2,1	80	4	XUD11BTF	09/98 >	D6EM100	345100	
Xantia 1,9 D	1,9	51	4	D9B (XUD9A/L)	06/95 > 01/98	D6EM100	345100	
Xantia 2 Hdi	1,4	51	4	DV4TD	12/04 >	D4AP138	345138	
	1,4	51	4	DV4TD	02/03 > 12/04	D4AM123	345123	
Xantia D	1,9	55	4	XUD 9A	02/96 > 08/98	D6EM100	345100	
	1,9	55	4	XUD 9A	09/98 >	D6EM100	345100	
	1,9	51	4	D9B (XUD9A/L)	06/94 > 05/95	D6EM100	345100	
	2,0	80	4	DW10TED/DW10TD	09/98 >	D5CM103	345103	
Xantia D, Break	1,9	51	4	XUD 9 A/L	03/93 > 01/96	D6EM100	345100	
	1,9	50	4	DJZ (XUD9Y)	06/94 > 01/98	D6EM100	345100	
Xantia HDI 109, Break	2,0	80	4	RHZ (DW10ATED)	02/99 > 04/03	D5CM103	345103	
Xantia HDI 90, Break	2,0	66	4		03/99 > 04/03	D5CM103	345103	
Xantia Picasso Hdi	2,0	66	4	DW10TD	01/00 >	D5CM103	345103	
Xantia SD, Break	1,9	55	4	DHW (XUD9SD)	02/96 > 01/98	D6EM100	345100	
	1,9	55	4	DHW (XUD9SD)	01/98 > 04/03	D6EM100	345100	
Xantia TD	1,9	68	4	XUD9TF	06/93 > 08/98	D6EM100	345100	
Xantia TD 12V, Break	2,1	80	4	P8C (XUD11BTE)	06/95 > 01/98	D6EM100	345100	
Xantia TD, Break	1,9	66	4	DHX (XUD9TF/BTF)/DHY (XUD9TE/Y)	01/98/04/03	D6EM100	345100	
Xantia TD, Break, Turbo D	1,9	66	4	DHX (XUD9TF/BTF)/DHY (XUD9TE/Y)	10/94 > 01/98	D6EM100	345100	
Xantia Turbo D 12V	2,1	80	4	P8C (XUD11BTE)	01/98 > 02/99	D6EM100	345100	
XM D 12V, Break	2,1	60	4	P9A (XUD11A)	05/89 > 06/94	D6EM100	345100	
XM TD 12V	2,1	80	4	P8A (XUD11ATE) / PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	11/91 > 04/94	D6EM100	345100	
	2,1	80	4	P8A (XUD11ATE) / PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	05/94 > 10/00	D6EM100	345100	
XM TD 12V Break	2,1	80	4	PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	05/94 > 08/98	D6EM100	345100	
	2,1	80	4	PHZ (XUD11ATE) / PJZ (XUD11ATE) / P8C (XUD11BTE)	09/98 > 10/00	D6EM100	345100	
XM TD 12V, Break	2,1	80	4	P8A (XUD11ATE)/PHZ (XUD11ATE)/PJZ (XUD11ATE)	05/89 > 10/91	D6EM100	345100	
XM TD, Break	2,5	95	4	THY (DK5ATE)	05/94 > 10/00	D6EM100	345100	
Xsara D	1,5	42	4	VJZ (TUD5)	04/97 > 09/00	D6EM100	345100	
	1,9	50	4	DJY (XUD9A)	04/97 > 09/00	D6EM100	345100	
	1,9	51	4	WJZ (DW8) / WJY (DW8B)	07/98 > 03/05	D5CM102	345102	
Xsara D / Break	1,8	43	4	161A (XUD7)/A9A (XUD7)	04/97 > 09/00	D6EM100	345100	
Xsara D 	1,9	50	4	DJY (XUD9A)	02/98 > 09/00	D6EM100	345100	

	Cyl.	kW (HP)						
CITROEN (...)								
Xsara D 	1,9	51	4	WJY/WJZ	07/98 >	D5CM102	345102	
Xsara D, Break	1,9	50	4	DJZ	01/97 > 10/99	D6EM100	345100	
	1,9	51	4	VJZ/WJY	07/98 >	D5CM102	345102	
Xsara HDI	1,4	50	4	8HX(DV4TD)	01/03 > 03/05	D4AM123	345123	
Xsara HDI 109 	2,0	80	4		05/01 >	D5CM103	345103	
Xsara HDI 109, Break	2,0	80	4		05/01 > 03/05	D5CM103	345103	
Xsara HDI 90 	2,0	66	4	RHY	02/99 >	D5CM103	345103	
Xsara HDI 90, Break	2,0	66	4	RHY (DW10TD)	02/99 > 03/05	D5CM103	345103	
Xsara HDI Break 	1,4	50	4	8HX(DV4TD)	01/03 >	D4AM123	345123	
Xsara II D / TD	1,9	55-66	4	DHV / DHY	10/00 >	D6EM100	345100	
Xsara II HDI	2,0	80	4	DW 10	06/00 >	D5CM103	345103	
Xsara Picasso HDI	1,6	80	4	DV6TED4	05/04 > 02/06	D4AM123	345123	
	1,6	66	4		09/05 > 02/06	D4AM123	345123	
	1,6	66	4		03/06 >	D4AP138	345138	
	1,6	80	4	DV6TED4	03/06 >	D4AP138	345138	
	2,0	80	4	RHY (DW10TD)	12/99 >	D5CM103	345103	
Xsara SD, Break	1,9	55	4	DHV (XUD9BSD)	01/98 > 09/00	D6EM100	345100	
Xsara TD / Break	1,8	66	4	XUD 9TE	10/97 > 09/00	D6EM100	345100	
Xsara TD 	1,9	66	4	DHY (XUD9TE/Y)	02/98 > 09/00	D6EM100	345100	
Xsara TD, Break	1,9	66	4	DHY (XUD9TE/Y)	04/97 > 09/00	D6EM100	345100	
ZX	1,4	37	4		07/94 > 10/97	D5EM111	345111	
ZX D	1,4	39	4	TUD 3	03/91 > 09/94	D5EM111	345111	
	1,5	40-42	4	TUD 5	02/96 >	D5CM102	345102	
	1,8	44	4	161A (XUD7)	06/93 > 06/97	D6EM100	345100	
	1,8	44	4	XUD7	05/94 > 07/98	D6EM100	345100	
	1,9	47	4	DJZ (XUD9Y)	05/94 > 06/97	D6EM100	345100	
	1,9	50	4	D9B (XUD9A/U)	06/95 > 06/97	D6EM100	345100	
	1,9	38	4	XUD9A/L	05/94 > 07/98	D6EM100	345100	
	1,9	38	4	XUD9A/L	05/94 > 07/98	D6EM100	345100	
ZX D, Break	1,8	44	4	161A	03/93 > 10/97	D6EM100	345100	
	1,9	47	4	DJZ (XUD9Y)	03/91 > 04/94	D6EM100	345100	
	1,9	50	4	D9B (XUD9A/U)	06/94 > 05/95	D6EM100	345100	
ZX D, Break, Reflex	1,8	44	4	XUD7	03/91 > 04/94	D6EM100	345100	
ZX TD	1,9	68	4	XUD9T/L	05/94 > 07/98	D6EM100	345100	
	1,9	68	4	XUD 9 T/L D8A	09/92 > 04/94	D6EM100	345100	
ZX TD, Break	1,9	66	4	DHY (XUD9TE/Y)	07/92 > 06/97	D6EM100	345100	
CITROEN 								
Berlingo (MF) HDI 75 (MF9HW)	1,6	55	4	9HW (DV6ETED) / DV6B	07/05 >	D4AM123	345123	
Berlingo D	1,8	43	4	XUD7	08/96 > 08/98	D6EM100	345100	
	1,8	43	4	XUD7	09/98 >	D6EM100	345100	
	1,8	51	4	DW8	09/98 >	D5CM102	345102	
	1,8	43	4	A9A (XUD7)	07/96	D6EM100	345100	
	1,9	51	4	XUD9A	08/96 > 08/98	D6EM100	345100	
	1,9	51	4	XUD9A	09/98 >	D6EM100	345100	
	1,9	50	4	D9B/DJY	07/96 > 08/98	D6EM100	345100	
	1,9	50	4	D9B/DJY	09/98 >	D6EM100	345100	
	1,9	50	4	DJY (XUD9A) / D9B (XUD9A/L)	07/96 > 08/98	D6EM100	345100	
	1,9	50	4	DJY (XUD9A) / D9B (XUD9A/L)	09/98 >	D6EM100	345100	
	1,9	51	4		07/96 > 10/99	D5CM102	345102	
	1,9	51	4	WJZ (DW8) / WJY (DW8B)	07/98 >	D5CM102	345102	
	Berlingo D 4WD	1,9	51	4	WJZ (DW8)	07/98 >	D5CM102	345102
Berlingo D, 4WD	1,9	51	4	WJY/WJZ	07/98 >	D5CM102	345102	
Berlingo Furgonato (M_) HDI 75 (MB9HW)	1,6	55	4	9HW (DV6ETED) / DV6B	07/05 > 05/06	D4AM123	345123	
Berlingo HDI	2,0	80	4	DW 10	06/00 >	D5CM103	345103	
Berlingo HDi 	2,0	66	4		11/02 > 10/05	D5CM103	345103	

	Cyl.	kW (HP)						
CITROEN  (...)								
Berlingo HDi 75	1,6	55	4	DV6B	07/05 >	D4AP138	345138	
Berlingo HDi 90	1,6	66	4		07/05 >	D4AM123	345123	
	1,6	66	4	DV6ATED4	07/05 >	D4AP138	345138	
	2,0	66	4	RHY (DW10TD)	12/99 >	D5CM103	345103	
Berlingo TD	1,8	51	4	DW8TD	09/98 >	D5CM102	345102	
Berlingo X	1,8	44	4		11/96 > 10/99	D6EM100	345100	
C15 D	1,8	44	4	161A (XUD7)	07/86 > 12/00	D6EM100	345100	
	1,9	44	4		12/00 >	D5CM102	345102	
C25 D	1,9	51	4	D9B (XUD9A/U)	07/87 > 02/94	D6EM100	345100	
	2,5	54	4	CRD93L (U25-661)	10/85 > 02/94	D6EM100	345100	
C25 TD	1,9	60	4	M705	04/92 > 02/94	D6EM100	345100	
	2,5	70	4	CRD93LS (U25-673)	08/87 > 02/94	D6EM100	345100	
C32, C 35 D	2,2	45	4	CRD90	09/73 > 07/79	D6GM192	345192	
	2,2	45	4	CRD90	04/79 > 12/79	D6EM100	345100	
C35 D	2,5	50	4	CRD93B	01/80 > 01/91	D6EM100	345100	
C45 D	2,5	50	4	CRD93B	06/82 > 01/91	D6EM100	345100	
Dispatch D	1,9	51	4	XUD 9A	01/96 > 08/98	D6EM100	345100	
	1,9	51	4	XUD 9A	09/98 >	D6EM100	345100	
Dispatch HDI	2,0	80	4	DW 10	09/98 >	D5CM103	345103	
Dispatch TD	1,9	68	4	XUD 9TF	01/96 > 08/98	D6EM100	345100	
	1,9	68	4	XUD 9TF	09/98 >	D6EM100	345100	
Jumper D	1,9	51	4	XUD 9AU	03/94 > 08/98	D6EM100	345100	
	1,9	50	4		07/99 > 04/02	D6EM100	345100	
	1,9	66	4	D8C/DHX	08/94 > 04/02	D6EM100	345100	
	1,9	51	4	D9B (XUD9A/U)	02/94 > 04/02	D6EM100	345100	
	2,0	80	4	DW10TED	09/98 >	D5CM103	345103	
	2,5	63	4	T9A (DJ5)	03/94 > 04/02	D6EM100	345100	
Jumper HDI	2,0	62	4	DW10UTD	04/02 >	D5CM103	345103	
	2,0	62	4		11/01 > 04/02	D5CM103	345103	
Jumper Hdi	2,0	66	4	DW10TD	09/98 >	D5CM103	345103	
Jumper HDI	2,2	74	4	DW12TED	04/02 >	D5CM103	345103	
Jumper Hdi	2,2	100	4	DW12TED4	09/98 >	D5CM103	345103	
Jumper HDI	2,8	94	4	8140.43S	09/00 >	D5CM128	345128	
	2,8	94	4	F.28TDCR	04/02 >	D5CM128	345128	
Jumper Hdi	2,8	107	4	8140.43N	05/04 >	D5CM128	345128	
Jumper HDi 100	2,2	74	4		04/06 >	D5CM139	345139	
Jumper HDi 120	2,2	88	4		04/06 >	D5CM139	345139	
Jumper TD	1,9	68	4	D8C (XUD9UTF)	02/94 > 08/98	D6EM100	345100	
	1,9	68	4	D8C (XUD9UTF)	09/98 > 04/02	D6EM100	345100	
	1,9	66	4	D8C (XUD9UTF)	08/94 > 08/98	D6EM100	345100	
	1,9	66	4	D8C (XUD9UTF)	09/98 > 04/02	D6EM100	345100	
	1,9	66	4	DHX (XUD9TF/BTF)	03/94 > 08/98	D6EM100	345100	
	1,9	66	4	DHX (XUD9TF/BTF)	09/98 > 04/02	D6EM100	345100	
	2,5	76	4	T8A (DJ5T)	03/94 > 04/02	D6EM100	345100	
Jumper TDI	2,5	79	4	THX (DJ5TED)	12/96 > 11/00	D5CM152	345152	
Jumpy (U6U) HDi 110	2,0	80	4	RHZ (DW10ATED4)	03/00 >	D5CM103	345103	
Jumpy D	1,8	51	4	DW8	09/98 >	D5CM102	345102	
	1,9	50-52	4	XUD	11/95 >	D6EM100	345100	
	1,9	51	4	XUD 9A	09/98 >	D6EM100	345100	
	1,9	51	4	D9B	10/95 > 04/98	D6EM100	345100	
	1,9	51	4	WJZ	04/98 >	D5CM102	345102	
	1,9	51	4	D9B (XUD9A/U)	10/95 > 04/98	D6EM100	345100	
Jumpy D 70	1,9	51	4	WJZ (DW8)	04/98 >	D5CM102	345102	
Jumpy Furgonato (BS_, BT_, BY_, BZ_) HDi 110	2,0	80	4	RHW (DW10ATED4)	12/03 > 10/06	D5CM103	345103	

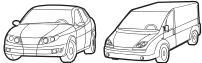








	Cyl.	kW (HP)						
CITROEN  (...)								
Jumpy Hdi	1,6	66	4	DV6	02/07 >	D4AP138	345138	
Jumpy HDi	2,0	80	4	RHZ (DW10ATED)	09/98 >	D5CM103	345103	
Jumpy HDI	2,0	69	4		10/99 >	D5CM103	345103	
Jumpy Hdi	2,0	90	4		02/07 >	D4AP138	345138	
	2,0	102	4		02/07 >	D4AP138	345138	
Jumpy HDi 120	2,0	88	4		01/07 >	D5CM103	345103	
Jumpy HDi 140	2,0	100	4		01/07 >	D5CM103	345103	
Jumpy HDi 95	2,0	69	4	RHX	10/99 >	D5CM103	345103	
Jumpy HDi TD 90	1,6	66	4		01/07 >	D4AP138	345138	
Jumpy Pianale piatto/Telaio (BU_, BV_, BW_, BX_) HDi 110	2,0	80	4	RHW (DW10ATED4)	12/03 > 10/06	D5CM103	345103	
Jumpy Pianale piatto/Telaio/Furgonato/Autobus (230L) D	2,8	64	4	8140.63 (F28D)	01/99 > 02/02	D5CM128	345128	
Jumpy TD	1,8	51	4	DW 8 TD	09/98 >	D5CM102	345102	
	1,9	68	4	XUD 9TF	09/98 >	D6EM100	345100	
	1,9	68	4	D8B (XUD9TF)	04/96 >	D6EM100	345100	
	1,9	66	4	DHX	04/96 > 09/98	D6EM100	345100	
	1,9	66	4	DHX	09/98 >	D6EM100	345100	
	1,9	68	4	D8B	04/96 > 08/98	D6EM100	345100	
	1,9	68	4	D8B	09/98 >	D6EM100	345100	
	1,9	66	4	DHX (XUD9TF/BTF)	10/95 >	D6EM100	345100	
Relay	2,0		4	DW10TED/DU	09/98 >	D5CM103	345103	
Relay 1000 D	1,9	51	4	XUD 9	11/95 >	D6EM100	345100	
Relay 1400 D	2,5	63	4	DJ5	03/94 >	D6EM100	345100	
Relay 1400 TD	2,5	76	4	DJ5T	03/94 > 12/96	D6EM100	345100	
	2,5	76	4	DJ5TDE	01/97 >	D5CM152	345152	
Relay 1800 D	1,9	51	4	XUD 9	11/95 >	D6EM100	345100	
	2,5	63	4	DJ5	03/94 >	D6EM100	345100	
Relay 1800 TD	2,5	76	4	DJ5T	03/94 > 12/96	D6EM100	345100	
Relay 1800 TDI	2,5	76	4	DJ5TED	01/97 >	D5CM152	345152	
DACIA								
Duster D	1,6	40	4		11/89 >	D6EM100	345100	
Duster dCi	1,5	63	4	K9K 796	04/10 >	D5CP101	345101	
Logan dci	1,5	50	4	K9K 792	01/06 >	D5CP101	345101	
	1,5	48	4	K9K 790	09/05 >	D5CP101	345101	
Logan Kombi dCi	1,5	50	4	K9K 792	02/07 >	D5CP101	345101	
Sandero dCi	1,5	50	4	K9K 792	06/08 >	D5CP104	345104	
	1,5	63	4	K9K 796	06/08 >	D5CP104	345104	
DAEWOO								
Charade	1,0	28		CL	10/83 > 02/87	D5DM201	345201	
Daewoo D	1,9	40	4	F8Q290	02/99 >	D5CP109	345109	
	1,9	40	4	F8Q292	06/99 >	D5CP109	345109	
Korando D, Cabrio	2,9	72	4	MB-OM 662	01/99 >	D6EM116	345116	
Korando TD	2,3	74	4		04/00 >	D6EM116	345116	
Korando TD, Cabrio	2,9	88	4	MB-OM 601 29TD	01/99 >	D6EM116	345116	
Lublin 3352					11/95 >	D6EM100	345100	
Musso D	2,9	73	5	MB-OM662	01/99 > 09 > 99	D6EM116	345116	
Musso SLTD	2,3	74	4		04/00 >	D6EM116	345116	
Musso TD	2,2	74	4	MB-OM 601	09/99 >	D6EM116	345116	
	2,9	88	5	MB-OM601 29TTD	01/99 >	D6EM116	345116	
Rexton 290 TX Td	2,9	87	5	Mercedes	05/02 >	D5EP151	345151	
Rexton TD	2,9	88	5		04/02 >	D6EM116	345116	
DAF								
400 D	2,5	53	4		04/89 > 08/93	D6EM100	345100	
400 TD	2,5	71	4		04/89 > 08/93	D6EM100	345100	

	Cyl.	kW (HP)					
DAIHATSU							
Charade II TD	1,0	34	3	CL60	02/85 > 03/87	D5DM201	345201
Charade III D	1,0	27	3	CL11	03/87 > 12/92	D5DM155	345155
Charade III TD	1,0	35	3	CL/CL61	03/87 > 12/92	D5DM155	345155
Delta Truck	3,0	60	4	B	02/83 > 07/88	D5DM209	345209
	3,4	70	4	3 B	02/83 > 07/88	D5DM209	345209
Delta Truck - 24v -	3,4	70	4	3 B	02/83 > 07/88	D5DM193	345193
Fourtrack D / TD	2,8	54-74	4	DL 50	01/85 > 12/93	D5DM201	345201
Hijet S77/N			4	CL20	> > >	D5DM201	345201
Rocky Hard Top D	2,8	54	4	DL	02/85 >	D5DM201	345201
Rocky Hard Top TD	2,8	67	4	DL51	12/87 > 04/93	D5DM201	345201
	2,8	72	4	DL52	05/93 >	D5DM201	345201
	2,8	75	4	DL52	09/91 > 04/93	D5DM201	345201
	2,8	54	4	DL 50	04/84 > 04/93	D5DM201	345201
Rocky Soft Top D 4WD	2,8	54	4	DL 50	04/84 > 04/93	D5DM201	345201
Rocky Soft Top TD 4WD	2,8	67-75	4	DL	04/84 > 04/93	D5DM201	345201
	2,8	75	4	DL	05/93 >	D5DM201	345201
Wildcat, Rocky D	2,8	54	4	DL	02/85 > 03/87	D5DM201	345201
Wildcat, Rocky TD	2,8	65	4	DL50	09/85 > 04/87	D5DM201	345201
FIAT							
127 D	1,3	33	4	127 A., 127 A5.	04/83 > 02/87	D6EM100	345100
131 D Mirafiori	2,0	44	4	8144.65	03/78 > 01/84	D6EM100	345100
	2,5	53	4	8144.61	08/78 > 12/84	D6EM100	345100
132 D	2,0	44	4	8144.65	03/78 > 05/81	D6EM100	345100
	2,5	53	4	8144.61	03/78 > 05/81	D6EM100	345100
176 TD	1,7		4		06/93 >	D6EM100	345100
500 MJTD	1,3	55	4	169 A1.000	07/07 >	D4AP118	345118
500 MJTD Cabrio	1,3	55	4	169 A1.000	09/09 >	D4AP118	345118
Argenta D	2,5	53	4	B 144.61	06/81 > 11/85	D6EM100	345100
Argenta TD	2,4	66	4	B 144.81	06/83 > 11/85	D6EM100	345100
Brava D Multijet	1,9	110	4		04/07 >	D4BP131	345131
	1,9	88	4		04/07 >	D5CP114	345114
	1,9	88	4	Cooling-water preheater	04/07 >	D6EP184	345184
Brava JTD	1,9	74	4	182 B9.000	09/00 > 10/01	D5CP114	345114
Brava/Bravo D	2,0	74	4		09/95 > 07/96	D6EM100	345100
Brava/Bravo JTD 105	1,9	77	4	182 B4.000	12/98 > 10/99	D5CM150	345150
	1,9	77	4	182 B4.000	11/99 > 10/01	D5CP114	345114
	1,9	77	4	Cooling-water preheater	11/99 > 10/01	D6EP184	345184
Brava/Bravo TD 100 S	1,9	74	4	182 A7.000	03/96 > 10/01	D5EM140	345140
Brava/Bravo TD 75 S	1,9	55	4	182 A8.000	03/96 > 10/01	D5EM140	345140
Bravo D Multijet	1,9	88	4	939A1000	04/07 >	D5CP114	345114
	1,9	88	4	Cooling-water preheater	04/07 >	D6EP184	345184
	1,9	110	4		04/07 >	D4BP131	345131
Bravo JTD	1,9	74	4	182 B9.000	09/00 > 10/01	D5CP114	345114
	1,9	74	4	Cooling-water preheater	09/00 > 10/01	D6EP184	345184
Bravo/Brava D	1,9	48	4	160A7.000	10/95 > 10/96	D6EM100	345100
Bravo/Brava JTD	1,9	77	4	AR32302	12/98 > 09/01	D5CP114	345114
Bravo/Brava TD	1,9	74	4	160A7.000	09/96 > 09/01	D5EM140	345140
Campagnola D	2,5	53	4	8142.61	06/79 > 10/86	D6EM100	345100
Croma	2,5	90	4		01/93 > 12/93	D6EM100	345100
	2,5	90	4		01/94 > /98	D6EM100	345100
Croma (194) D Multijet	1,9	100	4	939 A8.000	12/05 >	D4BP131	345131
Croma D	2,5	55	4	8144.67	12/85 > 12/89	D6EM100	345100
Croma D Multijet	1,9	110	4	939A2.000	06/05 >	D4BP131	345131
	1,9	88	4	939A1.000	06/05 >	D5CP114	345114
	2,4	147	5	939A3.000	06/05 >	D4BP131	345131

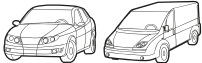




	Cyl.	kW (HP)						
FIAT (...)								
Croma TD	2,5	74	4	8144.91.2000	12/85 > 08/89	D6EM100	345100	
	2,5	85	4	8144.97/8144.97Y	05/89 > 12/92	D6EM100	345100	
	2,5	85	4	8144.97/8144.97Y	05/89 > 12/93	D6EM100	345100	
Croma TD i.d.	1,9	66	4	154 C6.000	05/89 > 10/92	D5CM189	345189	
	1,9	69	4	154D1.000	11/92 > 12/96	D5CM189	345189	
Croma TDE	2,5	77	4	8144.97S	12/91 > 08/96	D6EM100	345100	
Doblo (119) JTD MPV	1,9	77	4		07/03 >	D5CP114	345114	
Doblo (119) D (223AXB1A) MPV	1,9	46	4	223 A 6.000	03/01 >	D6EP137	345137	
Doblo (119) D Multijet	1,9	88			10/05 >	D5CP115	345115	
Doblo (119) JTD (223AXE1A) MPV	1,9	74	4	182 B9.000	10/01 >	D5CP114	345114	
Doblo (119) Multijet MPV	1,3	62	4		10/05 >	D4AP118	345118	
Doblo (152) D 16V Multijet	1,6	66	4		02/10 >	D4BP218	345218	
Doblo (152) D Multijet	1,3	66	4		02/10 >	D4AP118	345118	
	1,6	77	4		02/10 >	D4BP218	345218	
	2,0	99	4		02/10 >	D4BP218	345218	
Doblo Cargo (223) D (223ZXB1A)	1,9	46	4		03/01 >	D6EP137	345137	
Doblo Cargo (223) D Multijet	1,3	55	4		10/05 >	D6EP137	345137	
Doblo Cargo (223) JTD	1,9	77	4		07/03 >	D5CP114	345114	
Doblo Cargo (223) JTD (223ZXE1A)	1,9	74	4		10/01 >	D5CP114	345114	
Doblo Cargo (223) JTD 16V	1,3	51	4	188 A9.000	05/04 >	D4AP118	345118	
Doblo Cargo (223) JTD 16V Multijet	1,3	62	4	223 A9.000	08/06 >	D4AP118	345118	
Doblo Cargo (223) JTD Multijet	1,9	88.	4		12/06 >	D5CP115	345115	
Doblo Cargo (263) D Multijet	1,3	66	4	199 A3.000	02/10 >	D4AP118	345118	
	1,6	66	4		02/10 >	D4BP218	345218	
	1,6	74	4		02/10 >	D4BP218	345218	
	1,6	77	4		02/10 >	D4BP218	345218	
	2,0	99	4		02/10 >	D4BP218	345218	
Doblo Cargo Pianale piatto (263) D Multijet	1,3	66	4	199 A3.000 / 263 A2.000	02/10 >	D4AP118	345118	
	1,6	77	4		02/10 >	D4BP218	345218	
	2,0	99	4		02/10 >	D4BP218	345218	
Doblo JTD 16V	1,3	51	4	188 A9.000	06/03 >	D4AP118	345118	
Duna DS, Weekend	1,7	44	4	149B3.000	01/87 > 12/91	D6EM100	345100	
Elba D	1,3	33	4		04/86 > 10/92	D6EM100	345100	
	1,7	43	4		04/89 > 12/96	D6EM100	345100	
Fiorino (146 Uno) 65 TD	1,7	46	4	146 D7.000	01/97 > 05/01	D6EM100	345100	
Fiorino (146 Uno) 60 D	1,7	57	4	146 B2.000	05/88 >	D6EM100	345100	
	1,7	44	4	149 B3.000	05/88 >	D6EM100	345100	
Fiorino D	1,3	33	4	127A5	03/82 > 10/82	D6EM100	345100	
	1,3	33	4	127A5	11/82 > 12/87	D6EM100	345100	
	1,3	33	4	146 B1.000	06/90 > 08/93	D6EM100	345100	
	1,7	42	4	149 B4.046/146 B2.000)	01/88 >	D6EM100	345100	
	1,7	44	4	149 B3.000	12/87 > 12/90	D6EM100	345100	
Fiorino D Multijet	1,3	55	4		02/08 >	D4AP118	345118	
Fiorino Kasten 60 D	1,7	42	4	146 B2.000	05/88 > 10/96	D6EM100	345100	
Fiorino Kasten 65 TD	1,7	46	4	146 D7.000	01/97 > 05/01	D6EM100	345100	
Fiorino pick up D	1,3	33	4	127 A5.000	05/84 > 12/88	D6EM100	345100	
Fiorino Pick up D	1,7	42	4		10/93 > 10/99	D6EM100	345100	
	1,7	44	4	149 B3.000	05/88 > 12/93	D6EM100	345100	
Fiorino Pick up TD	1,7	46	4	146 D7.000	01/97 > 12/98	D6EM100	345100	
Fiorino TD	1,7	47	4	146 D7.000	02/97 >	D6EM100	345100	
Freemont	2,0	103	4	940A5000	06/11 >	D4BP218	345218	
Freemont / 	2,0	125	4	940A45000	06/11 >	D4BP218	345218	
Grande Punto / Punto (199) D Multijet	1,3	62	4	263 A2.000 / 199 B4.000	04/10 >	D4AP118	345118	
Grande Punto / Punto D Multijet	1,3	66	4	199 A3.000	10/05 >	D4AP118	345118	

	Cyl.	kW (HP)					
FIAT (...)							
Grande Punto / Punto D Multijet	1,3	55	4	199 A2.000	10/05 >	D4AP118	345118
	1,9	88	4	939 A1.000	10/05 >	D5CP114	345114
	1,9	96	4	199 A5.000	10/05 >	D5CP114	345114
	1,9	85	4	939 A7.000	06/06 >	D5CP115	345115
Idea JTD	1,3	51	4	188 A9.000	01/04 >	D4AP118	345118
	1,9	74	4	188 B2.000	01/04	D6EP184	345184
	1,9	74	4	188 B2.000	01/04 >	D5CP114	345114
	1,9	74	4	Cooling-water preheater	01/04 >	D5CP114	345114
Idea JTD 16V	1,3	51	4		06/03	D4AP118	345118
Marea JTD	1,9	77	4	182B4.000	04/99 >	D5CP114	345114
	1,9	77	5		04/99 > 01/01	D6EP184	345184
	2,4	96	5	AR34202	04/99 >	D5CP114	345114
Marea JTD 105, Weekend	1,9	77	4	Cooling-water preheater	04/99 >	D6EP184	345184
	1,9	77	4	182 B4.000	04/99 >	D5CM150	345150
	1,9	77	4	171 6819	11/99 > 01/01	D5CP114	345114
Marea JTD 110, Weekend	1,9	81	4	186 A6.000	01/01 >	D5CP114	345114
	1,9	81	4	Cooling-water preheater	01/01 >	D6EP184	345184
Marea JTD 130	2,4	86	5	839 A5.000/185 A6.000 (Mot.Nr.1713819)	04/99 >	D5CP114	345114
	2,4	86	5	Cooling-water preheater	04/99 >	D6EP184	345184
Marea JTD 130, Weekend	2,4	96	5	839 A5.000	04/99 > 10/99	D5CM150	345150
Marea TD	1,9	55-74	4	182 A 7.000 / 8.000	09/96 > 04/96	D5EM140	345140
Marea TD 100, Weekend	1,9	74	4	182 A7.000	09/96 >	D5EM140	345140
Marea TD 125	2,4	91	5	185 A2.000	09/96 > 04/99	D5EM140	345140
Marea TD 75, Weekend	1,9	55	4	182 A8.000	09/96 >	D5EM140	345140
Marengo D	1,9	48	4	160 A 7.000	01/92 > 12/96	D6EM100	345100
	2,0	48	4	149A1	01/86 > 07/89	D6EM100	345100
	2,5	53	4	8144.61	05/80 > 07/89	D6EM100	345100
Marengo TD	1,9	66	4	160 A 6.000	01/92 > 12/96	D6EM100	345100
	1,9	55	4		02/97 >	D5EM140	345140
Multipla JTD	1,9	77	4	105 ELX, SX	01/99 >	D5CP114	345114
	1,9	88	4	186A9.000	04/02 >	D5CP114	345114
	1,9	88	4	Cooling-water preheater	04/02 >	D6EP184	345184
Multipla JTD 105	1,9	77	4	Cooling-water preheater	04/99 >	D6EP184	345184
	1,9	77	4	182 B4.000	04/99 >	D5CM150	345150
	1,9	77	4	182 B4.000	04/99 >	D5CP114	345114
Multipla JTD 110	1,9	81	4	186 A6.000	03/01 > 07/02	D5CP114	345114
	1,9	81	4	Cooling-water preheater	03/01 > 07/02	D6EP184	345184
Multipla JTD 115	1,9	85	4	186 A8.000	07/02 >	D5CP114	345114
	1,9	85	4	Cooling-water preheater	07/02 >	D6EP184	345184
Palio D Weekend	1,9	46	4	223 A 6.000	03/01 >	D6EP137	345137
Palio JTD	1,9	74	4	188 A2.000	01/01 >	D5CP114	345114
Palio SDI	1,3		4	Cooling-water preheater	09/03 >	D4AP118	345118
Palio TD / D, Weekend	1,7	51	4	176 A 3.000	04/96 > 03/01	D6EM100	345100
Panda (169) D Multijet 	1,3	55	4	169 A1.000	09/10 >	D4AP118	345118
Panda D	1,3	27	4	156 A 5.000	03/86 > 12/89	D6EM100	345100
	1,3	27	4	156 A5.000	07/90 > 08/92	D6EM100	345100
Panda JTD	1,3	51	4	188 A9.000	09/03 >	D4AP118	345118
Panda JTD 	1,3	51	4		10/04 >	D4AP118	345118
Punto 60 TD	1,7	46	4	176 B7.000	09/96 > 09/99	D6EM100	345100
Punto D	1,7	42	4	176 A 3.000	04/94 > 09/97	D6EM100	345100
Punto Evo D Multijet	1,3	55	4	199 A2.000 / 199 A9.000	10/09 >	D4AP118	345118
	1,3	66	4	199 A3.000	10/09 >	D4AP118	345118
Punto Evo Van D Multijet	1,3	55	4	199 A2.000 / 199 A9.000	03/09 >	D4AP118	345118
Punto II DS 60	1,9	44	4	188 A 3.000	09/99 >	D6EP137	345137

	Cyl.	kW (HP)					
FIAT (...)							
Punto II JTD	1,9	59	4	188 A 2.000	09/99 >	D5CP114	345114
	1,9	63	4	188 A7.000	07/01 >	D5CP114	345114
Punto II SDI	1,3	51	4	188 A9.000	09/03 >	D4AP118	345118
Punto JTD	1,9	63	4	188 A7.000	10/01 >	D5CP114	345114
	1,9	63	4	Cooling-water preheater	10/01 >	D6EP184	345184
	1,9	74	4	188 B2.000	06/03 >	D5CP114	345114
Punto JTD 16V	1,3	51	4	188 A9.000	06/03 >	D4AP118	345118
Punto JTD	1,9	74	4	Cooling-water preheater	06/03 >	D6EP184	345184
Punto JTD 80	1,9	59	4	188 A2.000	09/99 >	D5CP114	345114
	1,9	59	4	Cooling-water preheater	09/99 >	D6EP184	345184
Punto TD	1,7	51	4	176 A3.000	01/94 > 09/99	D6EM100	345100
	1,7	52	4	176 A5.000	01/94 > 09/99	D6EM100	345100
Punto Van D 60	1,9	44	4	188 A3.000	02/00	D6EP137	345137
Punto Van JTD	1,3	51	4	188 A9.000	06/03 > 10/05	D4AP118	345118
	1,9	63	4	188 A7.000	02/00	D5CP114	345114
	1,9	63	4	Cooling-water preheater	02/00 >	D6EP184	345184
Qubo Multijet	1,3	55	4	199 A2.000	09/08 >	D4AP118	345118
Regata D 60, Weekend	1,7	44	4	149 B3.000	01/84 > 03/89	D6EM100	345100
Regata D 65, Weekend	1,9	48	4	149 A1.000	04/84 > 07/89	D6EM100	345100
Regata TD 80, Weekend	1,9	59	4	831 D1.000	05/86 > 07/89	D6EM100	345100
Ritmo II D 60	1,7	44	4	138 C.000/149 B3.000	05/85 > 12/87	D6EM100	345100
Ritmo II TD 80	1,9	59	4	831 D1.000	12/85 > 12/87	D6EM100	345100
Scudo (270_) D Multijet	2,0	120	4	RHH	07/10 >	D5CM143	345143
Scudo Combinato (220P) JTD 16V	2,0	80	4	RHW (DW10ATED4)	05/99 > 12/06	D5CM103	345103
Scudo Combinato D	1,8	51	4	WJZ (DW8)	04/98 >	D5CM102	345102
	1,9	51	4	D9B	02/96 > 04/98	D6EM100	345100
Scudo Combinato TD	1,9	68	4	D8B	09/98 >	D6EM100	345100
	1,9	68	4	D8B	02/96 > 08/98	D6EM100	345100
Scudo combinato TD Eco	1,9	66	4	DHX (XUD9 TF/L)	02/96 > 08/98	D6EM100	345100
Scudo Combinato TD Eco	1,9	66	4	DHX (CUD9 TF/L)	09/98 >	D6EM100	345100
Scudo Combinato/Kasten JTD	2,0	69-80	4	RHZ/RHX	12/99 >	D5CM103	345103
Scudo D Multijet	2,0	88-100	4	RHK / RHR	01/07 >	D5CM143	345143
Scudo Furgonato (220L) JTD 16V	2,0	80	4	RHW (DW10ATED4)	05/99 > 12/06	D5CM103	345103
Scudo Furgonato (270_) D Multijet	2,0	120	4	RHH	07/10 >	D5CM143	345143
Scudo Kasten JTD	2,0	80	4		12/02 >	D5CM103	345103
Sedici D Multijet	1,9	88	4		06/06 >	D5CP114	345114
Siena SDI	1,3		4		09/03 >	D4AP118	345118
Stilo D Multijet	1,9	110	4	937 A5.000	09/05 >	D4BP131	345131
	1,9	74-88	4	192 A9.000	09/05 >	D5CP114	345114
Stilo JTD	1,9	59	4	192 A3.000	02/02 >	D5CP114	345114
	1,9	85	4	192 A1.000/937 A7.000	10/01 >	D5CP114	345114
	2,4	100	4	839 A6.000	10/01 >	D5CP114	345114
	1,9	103	4	192 A5.000	01/04 >	D4BP131	345131
Stilo JTD / Stilo Multi Wagon JTD	1,9	103	4	192 A5.000	01/04 >	D4BP131	345131
Stilo Multi Wagon D Multijet	1,9	110	4		09/05 >	D4BP131	345131
Strada D	1,7	43	4	138 A, 138 AE, 149 B3	10/79 > 09/82	D6EM100	345100
	1,7	43	4	831 D 1	10/82 > 12/87	D6EM100	345100
	1,9	46	4	223A6.000	12/00 >	D6EP137	345137
Strada JTD	1,9	59	4	188 A2.000	04/03	D5CP114	345114
Strada TD	1,7	51	4	176 A 3.000	06/99 >	D6EM100	345100
Tempra D, SW	1,9	48	4	160 A 7.000	07/91 > 08/96	D6EM100	345100
Tempra TD	1,9	59	4	160 B 6.046	03/92 > 08/96	D6EM100	345100
	1,9	66	4	160 A6.000/160 D1.000	05/90 > 08/96	D6EM100	345100
	1,9	68	4	160 D 1.000	06/93 > 09/96	D6EM100	345100
Tempra TD SW	1,9	66	4	160 A 6.000	12/90 > 09/96	D6EM100	345100

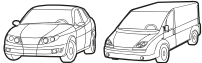






	Cyl.	kW (HP)					
FIAT (...)							
Tipo D	1,7	43	4	149 B 4.000	01/88 > 10/94	D6EM100	345100
	1,7	45	4		01/88 > 10/95	D6EM100	345100
	1,9	48	4	149 A1.000/160 A7.000	07/91 > 08/96	D6EM100	345100
Tipo TD	1,9	66	4	160 D 1.000	07/87 > 03/93	D6EM100	345100
	1,9	68	4	149 A 1.000	07/87 > 03/93	D6EM100	345100
	1,9	68	4	160 A 7.000	06/93 > 10/95	D6EM100	345100
	1,9	59	4	160 B6.046	03/92 > 06/93	D6EM100	345100
	1,9	66	4	160 A6.000/160 A6.046/160 D1.000	09/90 > 04/95	D6EM100	345100
	1,9	66	4	160 A6.000/160 D1.000	04/93 > 04/95	D6EM100	345100
	Ulysse (179AX) D Multijet	2,2	125	4	4HS / 4HT (DW12BTED4)	03/08 >	D4AP175
Ulysse (220) JTD 16V	2,0	80	4	RHW (DW10ATED4)	05/99 > 08/02	D5CM103	345103
Ulysse JTD	2,0	80	4	RHZ	10/99 > 08/02	D5CM103	345103
	2,0	80	4	RHW (DHW10ATED4)	08/02 >	D5CM103	345103
	2,0	79	4	RHM (DW10ATED4)	05/03 >	D5CM103	345103
	2,2	94	4	4HW (DW12ATED4)	08/02 >	D5CM103	345103
Ulysse TD	1,9	66	4	DHX (XUD9 TF/L)	02/95 > 08/02	D6EM100	345100
	2,1	80	4	P8C/XUD 11 ATE	03/96 > 10/99	D6EM100	345100
Uno D	1,9	44	4	149 B5.046	09/89 > 03/94	D6EM100	345100
Uno D / TD	1,3	33	4		10/96 >	D6EM100	345100
	1,4	33	4		10/96 >	D6EM100	345100
	1,7	52	4		10/96 >	D6EM100	345100
Uno D 60	1,7	42	4	146 B2.000	09/89 > 12/93	D6EM100	345100
Uno TD 60	1,7	44	4	149 B3.000	07/86 > 08/89	D6EM100	345100
Uno TD 70	1,4	52	4	146 B.000/146 B3.000	10/86 > 10/90	D6EM100	345100
FIAT 							
242/15D, 18D	2,5	50	4		09/79 >	D6EM100	345100
Ducato (244,Z) JTD	2,0	62	4	RHV(DW 10)	04/02 >	D5CM103	345103
	2,3	81	4	F1AE0481C	04/02 >	D4AP174	345174
	2,8	94	4	8140.43 S	04/02 >	D5CM128	345128
	3,0		4	F1C	04/02 >	D4AP174	345174
Ducato 10 D	1,9	51	4	230 A2.000	03/94 > 04/02	D6EM100	345100
	2,0	52	4	149B1.000	02/87 > 02/94	D6EM100	345100
	2,5	53	4	8144.67	01/86 > 02/94	D6EM100	345100
	2,5	53	4	8140.61	04/78 > 06/82	D6EM100	345100
	2,5	53	4		07/82 > 12/85	D6EM100	345100
Ducato 10 TD	1,9	59	4	230 A4.000	03/94 >	D6EM100	345100
	2,0	60	4	230 A3.000	03/94 > 03/98	D6EM100	345100
	2,0	60	4	280A1.000	01/90 > 02/94	D6EM100	345100
Ducato 100 Multijet (250) D (Autobus)	2,2	74	4	4HV	07/06 >	D5CM139	345139
Ducato 100 Multijet (250) D (Furgonato)	2,2	74	4	4HV	07/06 >	D5CM139	345139
Ducato 100 Multijet (250) D (Pianale piatto)	2,2	74	4	4HV	07/06 >	D5CM139	345139
Ducato 13 D	2,5	53	4	8140.62	04/78 > 06/82	D6EM100	345100
	2,5	53	4	Sofim	07/82 > 12/85	D6EM100	345100
Ducato 14 D 	2,5	55	4	8144.67.220	01/89 > 02/94	D6EM100	345100
Ducato 14 DI	2,5	85	4	8140.47.2200	03/94 >	D5EM111	345111
Ducato 14 TD	2,5	62	4	8140.67.2200	03/94 >	D6EM100	345100
	2,5	81	4	8140.47.2280	03/94 >	D5EM111	345111
Ducato 14 TD 	2,5	68	4	8144.21.220	01/89 > 02/94	D6EM100	345100
Ducato 14 TD, D	2,4	68	4	814421220	01/86 > 02/94	D6EM100	345100
Ducato 14TD	1,9	60	4	280A1000	01/90 > 02/94	D6EM100	345100
Ducato 18 D	2,8	64	4	8140.63	06/98 >	D5CM128	345128
Ducato 18 JTD	2,8	94	4	8140.63	11/00 >	D5CM128	345128
Ducato 18 Maxi Di	2,5	55	4		01/86 > 02/94	D5EM111	345111
Ducato 18 Maxi TD	2,5	68	4	8144.21.220	01/86 > 02/94	D6EM100	345100

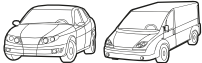





	Cyl.	kW (HP)					
FIAT  (...)							
Ducato D	1,9	50	4	D9B/DJY	04/98 > 04/02	D6EM100	345100
	1,9	52	4	149 B1.000	02/87 > 03/94	D6EM100	345100
	2,5	62	4	8140.67	08/94 > 04/02	D5EM111	345111
Ducato (250) 120 Multijet D	2,3	88	4	F1AE0481D	03/10 >	D4AP174	345174
Ducato JTD	2,0	62	4	RHV	10/01 > 04/02	D5CM103	345103
Ducato (250) 120 Multijet D	2,3	88	4	F1AE0481D	03/10 >	D4AP174	345174
Ducato TD	1,9	60	4	280A1.000	03/89 > 03/94	D6EM100	345100
	1,9	60	4	230 A3.000	04/98 > 04/02	D6EM100	345100
	1,9	66	4	DHX	04/98 > 04/02	D6EM100	345100
	2,5	70	4	8140.27	07/90 > 03/94	D6EM100	345100
Talento D	1,9	52	4	149 B 1.000	03/89 > 03/94	D6EM100	345100
FISSORE							
Magnum TD 	2,4	77	6		07/84 > 04/86	D6EM100	345100
Rayton TD 	2,4	82	6	HR 492 HIM	03/88 >	D6EM170	345170
FORD							
A-Series	2,4			4AA YORK-D	>>>	D6EM100	345100
	3,6			8AA YORK-D	>>>	D6EM100	345100
C-MAX TDCi	1,6	66	4	GPDA / HHDA / HHDB	02/07 >	D4AP138	345138
	1,6	80	4	G8DA / G8DB / G8DD	02/07 >	D4AP138	345138
	2,0	98	4	G6DC / G6DE / G6DF	02/07 >	D5CM143	345143
Courier D	1,8	66	4	RTC,RTD,RTG	09/91 > 02/96	D5EM111	345111
	1,8	66	4	RTJ,RTK	02/96 >	D6EM119	345119
Escort '81 Express D (AVA)	1,6	40	4	LTA	02/84 > 02/86	D6EM210	345210
Escort '86 Express D (AVF)	1,6	40	4	LTA	02/86 > 07/90	D6EM210	345210
Escort D	1,6	40	4	LTC	01/86 > 07/90	D6EM210	345210
	1,8	44	4	RTA,RTB	01/86 > 07/90	D5EM111	345111
	1,8	44	4	RTE,RTF,RTH	08/90 > 07/98	D5EM111	345111
	1,8	51	4	RVA	08/90 > 07/98	D6EM119	345119
Escort D Express	1,8	44	4	RTE,RTF,RTH	08/90 > 07/98	D5EM111	345111
Escort D Express Van 35	1,6	40	4	LTA	04/84 > 07/90	D6EM210	345210
Escort D Express Van 55	1,6	40	4	LTC	04/84 > 07/90	D6EM210	345210
Escort D Turnier	1,6	40	4	LTA, LTC	01/86 > 07/90	D6EM210	345210
Escort D, Turnier	1,8	44	4	RTE,RTF,RTH	01/89 > 07/98	D5EM111	345111
	1,8	44	4	RTE/RTF/RTH	01/95 > 12/95	D5EM111	345111
	1,8	44	4		01/95 > 02/99	D5EM111	345111
Escort III D (GAA)	1,6	40	4	LTA	02/84 > 12/85	D6EM210	345210
Escort III Station wagon D (AWA)	1,6	40	4	LTA	02/84 > 12/85	D6EM210	345210
Escort IV D (GAP/AWF/ABFT)	1,6	40	4	LTC	01/86 > 01/89	D6EM210	345210
Escort IV Station wagon D (AWF/AVF)	1,6	40	4	LTC	01/86 > 01/89	D6EM210	345210
Escort TD	1,8	66	4	RFD/RFK	12/95 > 09/96	D5EM111	345111
Escort TD, Turnier	1,8	66	4	RFD,RFK	08/90 > 07/98	D5EM111	345111
	1,8	66	4	RFS	01/95 > 02/99	D6EM119	345119
	1,8	66	4	RFD/RFH	01/95 > 02/99	D5EM111	345111
Escort Turbo D 	1,8	51	4	RVA	10/96 > 08/99	D6EM119	345119
Escort Turbo D, Turnier	1,8	51	4	RVA	12/95 > 10/98	D6EM119	345119
Fiesta D (FBD)	1,6	40	4	LTB	04/84 > 02/89	D6EM210	345210
Fiesta D Courier	1,8	44	4	RTC,RTD,RTG	03/89 > 06/96	D5EM111	345111
	1,8	44	4	RTK,RTJ	11/95 >	D6EM119	345119
Fiesta D, TD	1,8	44-60	4	RTK,RTJ	11/95 >	D6EM119	345119
	1,8	44-60	4	RTC,RTD,RTG	03/89 > 06/96	D5EM111	345111
Fiesta DI	1,8	55	4	RTN/RTP/RTQ	04/04 >	D6EM119	345119
Fiesta Furgonato (FVD)	1,6	40	4	LTB	09/83 > 09/89	D5EM111	345111
Fiesta V TDCi	1,4	50	4	F6JA/F6JB	11/01 >	D4AM123	345123
Fiesta V TDCi (JH_/JD_)	1,6	66	4	HHJA / HHJB	11/04 >	D4AP138	345138

	Cyl.	kW (HP)						
FORD (...)								
Fiesta Van TDCi	1,4	50	4	F6 JB	01/09 >	D4AP138	345138	
	1,6	66	4	HHJC / HHJD / HHJE	01/09 >	D4AP138	345138	
Fiesta VI TDCi	1,6	55	4	HHJF / UBJA	10/08 >	D4AP138	345138	
	1,6	66	4	HHJC / HHJD / HHJE	10/08 >	D4AP138	345138	
Focus C-MAX TDCi	1,6	80	4		10/03	D4AM123	345123	
	1,6	66	4	HHDA/HHDB	02/05 >	D4AM123	345123	
Focus C-Max TDCi	1,8	85	4	KKDA	01/05 > 03/07	D5CM110	345110	
Focus C-MAX TDCi	2,0	100	4		10/03 >	D5CM143	345143	
Focus C-MAX TDCi	2,0	98	4	G6DC / G6DE / G6DF	10/03 > 03/07	D5CM143	345143	
Focus DI / TDDI	1,8	55	4	BHDA/BHDB	08/99 >	D5CM110	345110	
Focus DI, TDDI, TURBO	1,8	66	4	C9DC	08/98 >	D5CM110	345110	
Focus II (DA_)	1,6	74	4	G8DC / MTDA	11/04 >	D4AP138	345138	
Focus II (DA_) TDCi	2,0	98	4	G6DE / G6DF	11/04 >	D5CM143	345143	
Focus II Station wagon (DAW_) TDCi	2,0	98	4	G6DE / G6DF	11/04 >	D5CM143	345143	
Focus II TDCi	1,6	80	4		11/04 >	D4AM123	345123	
Focus II TDCi	1,6	66	4	HHDA/HHDB	11/04 >	D4AM123	345123	
	1,8	85	4	G6DA/G6DB	11/04 >	D5CM110	345110	
Focus II TDCi	2,0	100	4		11/04 >	D5CM143	345143	
Focus II Turnier TDCi	1,6	80	4		11/04 >	D4AM123	345123	
	1,6	66	4		11/04 >	D4AM123	345123	
	2,0	100	4		11/04 >	D5CM143	345143	
Focus TDCi	1,8	85	4	F9DA/F9DB	03/01	D5CM110	345110	
	1,8	74	4	FFDA	09/02 >	D5CM110	345110	
Focus Tre volumi (DFW) Turbo DI/TDDi	1,8	55	4	BHDA / BHDB	08/01 > 03/05	D5CM110	345110	
Fusion TDCi	1,4	50	4	F6JA	08/02	D4AM123	345123	
	1,6	66	4	HHJA/HHJB	11/04 >	D4AM123	345123	
Fusion TDCi (JU_)	1,6	66	4	HHJA / HHJB	11/04 >	D4AM123	345123	
Galaxy MPV TDCi Turbo Diesel	2,0	103	4	QXWA/QXWB	05/06 >	D5CM143	345143	
Galaxy TDCi	1,8	74	4		05/06 >	D5CM110	345110	
	1,8	92	4	QYWA	05/06 >	D5CM139	345139	
	2,0	96	4		05/06 >	D5CM139	345139	
	2,2	129	4	Q4BA / Q4WA	03/08 >	D4AP175	345175	
Galaxy TDI	1,9	66	4	1Z/AHU/ANU	03/95 > 09/01	D5CP104	345104	
	1,9	66	4	Cooling-water preheater	03/95 > 09/01	D6EM108	345108	
	1,9	66	4	Cooling-water preheater	03/95 > 09/01	D6EP181	345181	
	1,9	81	4	AFN	02/95 > 05/99	D5CP104	345104	
	1,9	66	4	ANU	10/01 >	D5CP130	345130	
	1,9	96	4	ASZ	02/03 >	D5CP130	345130	
	1,9	81	4	AFN	08/97 > 04/00	D5CP104	345104	
	1,9	81	4	Cooling-water preheater	08/97 > 04/00	D6EM108	345108	
	1,9	81	4	Cooling-water preheater	08/97 > 04/00	D6EP181	345181	
	1,9	85	4	AUY	04/00 > 09/01	D5CP130	345130	
	1,9	85	4	Cooling-water preheater	04/00 > 09/01	D6EM108	345108	
	1,9	85	4	Cooling-water preheater	04/00 > 09/01	D6EP181	345181	
	1,9	110	4		05/05 >	D5CP130	345130	
	1,9	110	4	BTB	04/00 > 02/06	D5CP104	345104	
	Granada	2,5	68	4	SFA D Turbo/SFB D Turbo	05/85 > 10/94	D6EM100	345100
Granada D	1,9	40	4	GD 19	08/77 > 02/79	D6FM167	345167	
	1,9	40	4	GD 19	03/79 > 08/82	D6EM100	345100	
	2,1	44	4	WTA	09/77 > 08/82	D6EM100	345100	
Granada D Turnier	2,5	51	4	STP	09/82 > 08/85	D6EM100	345100	
Ka TDCi	1,3	55	4	FD4	09/08 >	D4AP118	345118	
Kuga TDCi 	2,0	100	4	G6DG	02/08 >	D5CM143	345143	
	2,0	120-123	4	TXDA	04/10 >	D5CM143	345143	

	Cyl.	kW (HP)					
FORD (...)							
Maverick	2,7	92	4	TD27E	05/96 > 04/98	D5DM186	345186
Maverick TD	2,7	74	4	TD 27/ TD 27T	06/93 > 04/98	D5DM145	345145
Mondeo 16V DI, TDDi	2,0	66-85	4	D5BA / D6BA	10/00 >	D5CM139	345139
Mondeo D, TD	1,8	65-66	4	RFM,RFN	01/93 > 07/96	D5EM111	345111
	1,8	65-66	4	RFN	08/96 > 09/99	D6EM119	345119
Mondeo III Station wagon (BWY) TDCi	2,2	110	4	QJBC / QJBD	09/04 > 08/07	D5CM139	345139
Mondeo III TDCi / Combi	2,2	114	4	QJBA/QJBB	09/04 >	D5CM139	345139
Mondeo IV TDCi	2,0	96	4		03/07 >	D5CM143	345143
Mondeo IV TDCi / Tre volumi	2,2	129	4	Q4BA	03/08 >	D4AP175	345175
Mondeo IV Turnier TDCi	2,2	129	4	Q4BA	03/08 >	D4AP175	345175
Mondeo MKIV TDCi Turbo Diesel	2,0	96	4		03/07 >	D5CM143	345143
Mondeo TD di	1,8	66	4	D5BA	10/99 >	D5CM139	345139
Mondeo TDCi	2,0	96	4		10/01	D5CM139	345139
Mondeo TDCi	2,2	110	4	QJBC DuraTorq-TDCi	09/04 >	D5CM139	345139
	2,2	110	4	QJBD DuraTorq-TDCi	09/04 >	D5CM139	345139
	2,2	114	4	QJBA DuraTorq-TDCi	09/04 >	D5CM139	345139
	2,2	114	4	QJBB DuraTorq-TDCi	09/04 >	D5CM139	345139
Orion D	1,8	44	4	RTA,RTB,RTE,RTF,RTH	01/86 > 07/93	D5EM111	345111
Orion I D (AFD)	1,6	40	4	LTA, LTC	04/84 > 07/90	D6EM210	345210
Orion II D (AFF)	1,6	40	4	LTC	12/85 > 01/89	D6EM210	345210
Orion TD	1,8	66	4	RFD, RFK	08/90 > 07/93	D5EM111	345111
P 100	2,3				82 >	D6EM100	345100
P 100 Turbo	1,8				89 >	D5EM111	345111
Ranger D/TD - D /TD 	2,5	57-80	4	WL/WL-T	10/99 > 09/01	D5DM148	345148
S MAX TDCi Turbo Diesel	2,0		4	QXWA/QXWB	05/06 >	D5CM143	345143
Scorpio D	2,5	51	4	STR	05/85 > 10/94	D6EM100	345100
Scorpio TD	2,5	68	4	SFA,SFB	05/85 > 10/94	D6EM100	345100
	2,5	85	4	SCB	05/85 > 10/94	D6EM100	345100
	2,5	85	4	SCB	11/94 > 12/94	D5CP136	345136
	2,5	85	4	SCC	10/94 > 06/98	D5CP136	345136
	2,5	92	4	SCD	10/94 > 06/98	D5CP136	345136
Sierra D / TD	1,8	55	4	RFA,RFB,RFL	01/87 > 12/92	D5EM111	345111
Sierra D, Turnier	2,3	49	4	YTR, YTT	06/82 > 12/92	D6EM100	345100
S-Max TDCi	1,8	92	4	QYWA	05/06 >	D5CM139	345139
	2,0	96	4		05/06 >	D5CM139	345139
	2,0	103	4		05/06 >	D5CM143	345143
	2,2	129	4	Q4WA	03/08 >	D4AP175	345175
S-Max/Galaxy	2,0	96	4	AZWA Duratorq-TDCi	03/06 >	D5CM139	345139
	2,0	103	4	QXWA Duratorq-TDCi	03/06 >	D5CM139	345139
	2,0	103	4	QXWB ohne-TDCi	03/06 >	D5CM139	345139
Tourneo Connect DI	1,8	55	4		09/02 >	D5CM110	345110
Tourneo Connect TDI	1,8	66	4	HCPB Duratorq-TDCi/HCPA Duratorq-TDCi	06/02 >	D5CM110	345110
Tourneo TDI	2,0	74	4	ABFA	06/01 >	D5CM139	345139
FORD 							
A 0406, A 0506	2,4	46	4	York	01/78 > 06/83	D6EM210	345210
Econovan D	2,0	41	4	RF, R2	09/85 >	D5DM148	345148
P-100 D	1,8	55	4	RFA,RFB,RFL	10/87 > 12/92	D5EM111	345111
Transit (Front wheel drive)	2,2	63	4	P8FA	04/06 >	D5CM139	345139
	2,2	81	4	QVFA	04/06 >	D5CM139	345139
	2,2	96	4	QWFA	04/06 >	D5CM139	345139
Transit (Rear wheel drive)	2,4	101	4	H9FA	01/00 > 05/06	D5CM139	345139
	2,4	74	4	PHFA	04/06 >	D5CM139	345139
	2,4	85	4	JXFA	04/06 >	D5CM139	345139
	2,4	103	4	H9FB	04/06 >	D5CM139	345139

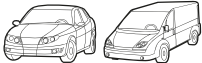





	Cyl.	kW (HP)					
FORD  (...)							
Transit (Rear wheel drive)	2,4	85	4	FXFA	01/00 > 0/506	D5CM139	345139
Transit Connect TDCi	1,8	66	4		06/02 >	D5CM110	345110
Transit D	2,4	46	4	J York	06/78 > 12/85	D6EM210	345210
Transit DI	1,8	55	4		09/02 >	D5CM110	345110
	2,0	55-74	4	D3FA / ABFA	03/99 >	D5CM139	345139
	2,0	63	4		08/00 >	D5CM139	345139
	2,4	55-66-88	4	F4FA / D2FA / D4FA	01/00 >	D5CM139	345139
Transit TDCi	2,0	92	4		08/02 >	D5CM139	345139
Transit TDCi	2,2	81	4		07/06 >	D5CM139	345139
	2,2	96	4		07/06 >	D5CM139	345139
	2,2	63	4		07/06 >	D5CM139	345139
	2,4	74	4		07/06 >	D5CM139	345139
	2,4	85	4		03/04 >	D5CM139	345139
	2,4	101	4		03/04 >	D5CM139	345139
	2,4	103	4		07/06 >	D5CM139	345139
Transit TDE	2,4	92	4		11/01 >	D5CM139	345139
Transit Tourneo TDCi	2,2	81-96	4		07/06 >	D5CM110	345110
FREIGHTROVER							
Sherpa	2,0		4	Perkins - Prima 65	05/86 > 03/91	D6EM100	345100
Sherpa DI Van	2,5		4		01/87 > 03/89	D6EM100	345100
FSO/FSM							
Polonez D	1,6	37	4	VW	01/86 >	D6EM108	345108
Polonez D Caro	1,9	51	4	XUD	08/88 >	D6EM100	345100
GMC							
Chassis TD all model	6,5		4	V8	01/82 >	D5CB197	345197
Full Size TD CK / RV	6,5		4	V8	01/82 >	D5CB197	345197
MD Bus Chassis	6,5		4	V8	01/97 > 12/98	D5CB197	345197
Van TD all model	6,5		4	V8	01/96 >	D5CB197	345197
HINO							
Ranger D	3,0	60	4	B	01/83 > 07/88	D5DM193	345193
	3,4	70	4	3B	01/83 > 07/88	D5DM193	345193
HONDA							
Accord DI Turbo	2,0	77	4		02/99 >	D5CM105	345105
Accord i TD	2,0	63	4	20T2R	01/97 > 02/01	D5CM105	345105
Accord i-DTEC	2,2	110	4	N22B1	07/08 >	D4DP217	345217
Accord i-DTEC Type S	2,2	132	4	N22B2	07/09 >	D4DP217	345217
Accord Tdi	2,0	77	4	Rover (L-Serie)	05/95 > 08/99	D5CM105	345105
Civic CTDi	1,7	74	4	4EE-2	01/02 >	D5DP133	345133
Civic DI, DTI	1,7	55	4	4EE2	02 >	D5DP133	345133
Civic TDi	2,0	63	4	20T2R	10/97 >	D5CM105	345105
	2,0	77	4	20TN2	01/98 >	D5CM105	345105
Concerto TD	1,8	64	4	XUD 7 TE	10/94 > 12/95	D6EM100	345100
CR-V MKII CTDi	2,2		4		02/05 > 09/06	D4DP217	345217
CR-V MKIII i - CTDi	2,2		4		01/07 >	D4DP217	345217
HUMMER							
Hummer H1 D	6,5	125	8	GM	01/92 > 12/04	D5CB197	345197
Hummer H1 Turbo D	6,5	143	8	GM	01/92 > 12/04	D5CB197	345197
HYUNDAI							
Accent (LC) CRDi	1,5	81			06/06 >	D5DM185	345185
Accent CRDi	1,5	60	3	DE-EA	04/02 >	D5CM135	345135
Accent TDi	1,5	55	3		04/02 >	D5CM135	345135
Accent Tre volumi (MC) CRDi GLS	1,5	81	4		11/05 >	D5DM185	345185
Elantra CRDi	2,0	83	4	D4EA	04/01 >	D5CM135	345135

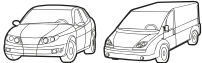


	Cyl.	kW (HP)						
HYUNDAI (...)								
Galopper	2,5	57	4	4D55	> 01/94	D5DM149	345149	
Galopper TC, TCI	2,5	65	4	4D56	11/95 >	D5DM214	345214	
Galopper TCI	2,5	77	4		08/98	D5DM215	345215	
Galopper TD	2,5	62	4		07/94 > 08/94	D5DM157	345157	
	2,7	76	4		01/99 >	D5DM215	345215	
Galopper TD 3/5p GLS, Innovation	2,5	74	4		01/99 >	D5DM214	345214	
Galopper TD Intercooler	2,5	73	4	D4BH	08/98	D5DM157	345157	
Getz CRDi	1,5	60	3	D3-EA	03/03	D5CM135	345135	
Getz CRDi GLS	1,5	81	4		08/05 >	D5DM185	345185	
Grace H100	2,5		4	4D55	>>>	D5DM149	345149	
H 100 D	2,5	57	4		09/94 >	D5DM149	345149	
	2,5	55	4	D4BA/D4BX	07/93 > 12/94	D5DM149	345149	
H 100 D Intercooler	2,5	63	4	D4BF	07/64 >	D5DM215	345215	
H 100 TD	2,5	59	4	D4BF	07/94 > 03/00	D5DM157	345157	
H-1 CRDi	2,5	103	4		08/03 >	D3DM182	345182	
H-1 Starex D	2,5	57	4	D4BB	10/97 >	D5DM149	345149	
H-1 Starex TD	2,5	59	4	D4BF	10/97 >	D5DM157	345157	
	2,5	73	4	D4BH	10/99 > 11/01	D5DM149	345149	
	1,1	55	3	D3FA	03/08 > 12/10	D5DM185	345185	
i10 CRDi	1,1	55	4	D3FA	02/12 >	D5DM185	345185	
i20 CRDi	1,4	55	4	D4FC	10/08 >	D5DM185	345185	
	1,4	66	4	D4FC	08/09 >	D5DM185	345185	
	1,4	81	4	D4FB	12/11 >	D5DM185	345185	
i30 CRDi	1,4	66	4	D4FC	12/11 >	D5DM185	345185	
	1,6	66	4	D4FB	10/07	D5DM185	345185	
	1,6	85	4	D4FB	10/07	D5DM185	345185	
	1,6	94	4	D4FB	12/11 >	D5DM185	345185	
	2,0	103	4	D4EA	10/07 >	D5CM135	345135	
	1,6	66	4	D4FB	02/08 >	D5DM185	345185	
i30 CRDi CW	1,6	85	4	D4FB	02/08 >	D5DM185	345185	
	2,0	103	4	D4EA	02/08 >	D5CM135	345135	
	2,0	100	4		01/10 >	D4DM211	345211	
ix35 2,0 16V CDRI VGT	2,0	135	4		01/10 >	D4DM211	345211	
	2,0	83	4	D4EA	04/01 >	D5CM135	345135	
Lantra D	1,9	50	4	XUD9A	98 >	D6EM100	345100	
Matrix CRDi	1,5	60	3	D4EA	10/01 >	D5CM135	345135	
Matrix CRDi	1,5	75	4	D4FA	12/04 >	D5DM185	345185	
Matrix CRDi	1,5	81	3	D3EA	09/01 >	D5CM135	345135	
Matrix CRDi VGT	1,5	81	4		08/05 >	D5DM185	345185	
Porter H100	2,5		4	4D55	>>>	D5DM149	345149	
Santa Fe CRDi	2,0	85	4	4DEA	03/00 >	D5CM135	345135	
	2,0	83	4		08/01 >	D5CM135	345135	
Santa Fé CRDi	2,2	102	4		03/06 >	D5CM135	345135	
	2,2	114	4		03/06 >	D5CM135	345135	
Santa Fe CRDi 	2,0	83-92	4		04/01 >	D5CM135	345135	
Santa Fé CRDi GLS	2,2	110	4		10/05 >	D5CM135	345135	
Starex TD	2,5	59	4		06/97 >	D5DM157	345157	
Terracan CRDi	2,9	110	4		10/01 >	D5DM214	345214	
Trajet CRDi	2,0	85	4	4DEA	02/00 >	D5CM135	345135	
	2,0	83	4	D4EA	04/01 >	D5CM135	345135	
Tucson CRDi	2,0	83	4		08/04 >	D5CM135	345135	
Tucson CRDi Allrad	2,0	83	4		08/04 >	D5CM135	345135	
INNOCENTI								
3-Cylinder			3	CL-001	>>>	D5DM201	345201	

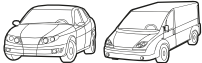





	Cyl.	kW (HP)						
INNOCENTI (...)								
990 D	1,0	27	3	Daihatsu CL 10	01/82 > 12/90	D5DM201	345201	
Elba D	1,7	42	4	146 B 2.000	09/92 >	D6EM100	345100	
ISUZU								
Campo D	2,2	39	4	C223	08/87 > 10/88	D5DM159	345159	
Florian D	2,0	34	4	C 190	11/77 > 03/83	D5DM176	345176	
Gemini D	1,5	37	4	4EC1	10/85 > 11/88	D5DM176	345176	
	1,5	37	4	4EC1	12/88 > 12/90	D5DM159	345159	
	1,5	37	4	4EC1	12/88 > 12/90	D5DM160	345160	
	1,5	40	4	4EC1	10/85 > 11/88	D5DM176	345176	
	1,5	40	4	4EC1	12/88 > 12/90	D5DM159	345159	
	1,5	40	4	4EC1	12/88 > 12/90	D5DM160	345160	
Gemini TD	1,5	49	4	4EC1T	02/88 > 11/88	D5DM205	345205	
	1,5	49	4	4EC1T	12/88 > 12/90	D5DM160	345160	
	1,5	54	4	4EC1T	02/88 > 11/88	D5DM205	345205	
	1,5	54	4	4EC1T	12/88 > 12/90	D5DM160	345160	
Midi D	2,2	45	4	Isuzu	01/86 >	D5DM160	345160	
	2,4	56	4	4FG1T	01/94 >	D5DM205	345205	
Midi D, Van	2,2	45	4	Isuzu	01/86 >	D5DM205	345205	
Midi TD	2,0	51	4	Isuzu	01/86 >	D5DM160	345160	
Midi TD Van	2,4	56	4	4FG1T	01/94	D5DM205	345205	
Midi TD, Van	2,0	51	4	Isuzu	01/86 >	D5DM205	345205	
Pickup D	2,0	34	4	C 190	01/83 >	D5DM176	345176	
	2,2	39	4	C 223	04/86 > 08/87	D5DM176	345176	
	2,2	39	4	C 223	08/87 > 10/88	D5DM159	345159	
	2,2	53	4	C223	08/87 > 10/88	D5DM159	345159	
Trooper D	2,3	39	4	C 223	02/81 > 07/87	D5DM176	345176	
	2,3	39	4	C 223	08/87 > 10/88	D5DM159	345159	
Trooper TD	2,8	71	4	4JB1T	10/87 > 12/91	D5EM178	345178	
	2,8	78	4	4JB1-TC	10/80 > 12/91	D5EM178	345178	
	3,1	83	4	4JG2T	06/92 >	D5DM160	345160	
Trooper TD Soft Top	2,2	53	4	C 223 T	02/81 > 07/87	D5DM176	345176	
	2,2	53	4	C 223 T	08/87 > 10/88	D5DM159	345159	
Trooper TDI	3,0	118	4	4JX1	07/98 >	D5DM187	345187	
Trooper TDI Soft Top	3,0	118	4		04/00 >	D5DM187	345187	
IVECO								
28 F 8 Daily		53	4		04/78 > 06/82	D6EM100	345100	
28.40 F 8 Daily			4		07/82 > 12/82	D6EM100	345100	
30 F 8 Daily			4		04/78 > 06/82	D6EM100	345100	
32 F 8 Daily			4		04/78 > 06/82	D6EM100	345100	
35 F 8 Daily			4		04/78 > 06/82	D6EM100	345100	
40 F 8 Daily			4		04/78 > 06/82	D6EM100	345100	
Daily D	2,8	64	6	8140.63	06/98 >	D5CM128	345128	
Daily JTD	3,0		4	F1C	04/02 >	D4AP174	345174	
Daily, Grinta D	2,4	53	4	Sofim 8140.61.200	04/78 > 09/83	D6EM100	345100	
	2,4	53	4	Sofim 8140.61.200	10/83 > 06/89	D6EM100	345100	
242/15 18 D	2,5	50			09/79 >	D6EM100	345100	
Daily	2,5		4		>>>	D6EM210	345210	
Daily I 30-8	2,5	53	4	8140.61.200	01/78 > 12/89	D6EM100	345100	
	2,5	55	4	8140.67F.	01/92 > 08/98	D5EM111	345111	
	2,5	60	4	8140.67F.	01/96 > 08/98	D5EM111	345111	
Daily I 30-8 / V	2,8	62	4	8140.63.	09/98 >	D5CM128	345128	
Daily I 30-8 V, 30-8 C	2,5	53	4	8140.61.200	01/78 > 12/89	D6EM100	345100	
	2,5	55-60	4	8140.67F.	01/89 > 08/98	D5EM111	345111	
	2,5	60	4	8140.67F	01/96 > 08/98	D5EM111	345111	

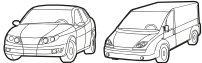





	Cyl.	kW (HP)						
IVECO (...)								
Daily I 30-8 V, 30-8 C	2,8	62	4	8140.63.		09/98 >	D5CM128	345128
Daily I 35-10 / V / C	2,5	68	4	8140.21.200		01/85 > 12/89	D6EM100	345100
Daily I 35-8	2,5	53	4	8140.61.		01/78 > 12/89	D6EM100	345100
	2,5	55-60	4	8140.67F.		01/89 > 08/98	D5EM111	345111
Daily I 35-8 / K	2,8	62	4	8140.63.		09/98 >	D5CM128	345128
Daily I 35-8 V, 35-8 C	2,5	53	4	8140.61.200		01/78 > 12/89	D6EM100	345100
	2,5	55-60	4	8140.67F.		01/91/08 > 98	D5EM111	345111
	2,8	62	4	8140.63.		09/98 >	D5CM128	345128
Daily I 40-8 / V	2,5	53	4	8140.61.200		01/83 > 06/89	D6EM100	345100
Daily I 45-10 / V	2,5	68	4	8140.21.200		01/85 > 12/89	D5EM111	345111
Daily I 49-10 / V	2,5	68	4	8140.21.200		01/85 > 12/89	D6EM100	345100
Daily II 29 L 9, V	2,8	62	4	8140.63.		05/99 >	D5CM128	345128
Daily II 35 S 9 / V, 35 C 9 / V	2,8	62	4	8140.63.		05/99 >	D5CM128	345128
Daily TDI	2,8	90	6			09/97 >	D5CM128	345128
JAGUAR								
S-Type Biturbo V6 (XJ6)	2,7	152	6			06/04 >	D4AP164	345164
X-Type (CF1) D	2,2	107	4	L 146G		01/07 >	D4AP175	345175
	2,2	114	4	L 146G		10/05 >	D4AP175	345175
X-Type D	2,0	96	4			07/03	D5CM139	345139
X-Type Estate D	2,2	107	4	L 146G		01/07 >	D4AP175	345175
	2,2	114	4	L 146G		10/05 >	D4AP175	345175
JEEP								
Cherokee CRD	2,5	105	4			09/01 >	D5CP166	345166
	2,8	110-120	4			11/02 >	D5CP166	345166
Cherokee TD	2,1	65	4	Renault J8S 890		02/91 > 08/94	D6EM107	345107
	2,1	65	4	Renault J8S 814		01/87 > 08/94	D6EM100	345100
	2,1	65	4	Renault J8S 890		01/88 > 01/91	D6EM100	345100
	2,1	59	4	J8S		06/89 > 03/92	D6EM107	345107
	2,1	64	4	J8S		03/92 > 08/94	D6EM107	345107
	2,5	85-87	4	VM HR 425 CLIRX		01/88 > 04/95	D6EM100	345100
	2,5	85-87	4	VM HR 425 CLIRX		05/95	D5CP136	345136
Commander CRD	3,0	160	6	Mercedes		06 >	D5CP121	345121
Compass CRD	2,0	103	4			06 >	D5CP134	345134
Grand Cherokee CRD	2,7	120	5			10/01	D5CP136	345136
	3,0	160	6	Mercedes		06/05 >	D5CP121	345121
Grand Cherokee TD	2,5	88-92	4	VM-HR 425		05/95 >	D5CP136	345136
	2,5	110	5	ENC		04/99 >	D5CP136	345136
	3,1	103	5	EXA		04/98 >	D5CP136	345136
Grand Voyager Td Le	2,5	88	4	VM HR425 CLIFE		05/95 >	D5CP136	345136
Wrangler	2,5		6			07/98 >	D6EM100	345100
Wrangler Laredo, Sahara, Texan TD	2,1	65	4			07/98 >	D6EM100	345100
Wrangler, Laredo, Sahara	2,5		6			07/98 >	D6EM100	345100
Wrangler, Texan D	2,5		6			07/88 >	D6EM100	345100
XJ TD Cherokee	2,0	64	4	Renault J8S 814		04/84 > 12/87	D6EM100	345100
KIA								
Besta	2,2	52	4	HW		03/90 > 07/99	D5DM148	345148
	2,7	60	4	VN		03/90 > 07/99	D5DM148	345148
Besta Furgonato D	2,2	48	4	R2		02/96 > 07/00	D5DM148	345148
Bongo	2,4		4	E-2400		>>>	D5DM148	345148
Carens CRDI EX	2,0	83	4			2002 >	D5CM135	345135
Carens III (UN) CRDi 115	2,0	85	4	D4EA		05/07 >	D5CM135	345135
Cee'd CRDi 115	1,6	85	4			12/06 >	D5DM185	345185
Cee'd CRDi 90	1,6	66	4			09/07 >	D5DM185	345185

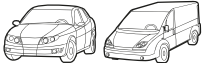







	Cyl.	kW (HP)						
KIA (...)								
Cee'd Station Wagon CRDi 115	1,6	85	4		09/07 >	D5DM185	345185	
Cee'd Station Wagon CRDi 90	1,6	66	4		09/07 >	D5DM185	345185	
Cerato CRDi	1,5	75	4		07/05 >	D5CM135	345135	
K 2500 Diesel	2,5	69	4		01/03 >	D5DM126	345126	
K 2700 D	2,7	59			10/99 > 07/04	D5DM148	345148	
Magentis CRDi	2,0	103	4	D4EA	06 >	D5CP113	345113	
Picanto D	1,1	55	3		11/05 >	D5DM185	345185	
Power Bango	2,4		4	E-2400	>>>	D5DM148	345148	
Pregio D	2,7	60	4	J2	10/97 >	D5DM148	345148	
	3,0	66	4	JT-Motor W3, NB9	01/98 >	D5DM148	345148	
Pregio TDi D	2,5	69	4	D4BH	09/02 >	D5DM126	345126	
Prontier D	3,0	66	4	W3 / NB9	01/98 >	D5DM148	345148	
RETONA (CE) TD	2,0	61			06/99 > 12/00	D5DM148	345148	
Rio II CRDi	1,5	81	4		03/05 >	D5DM185	345185	
Rio II Tre volumi D	1,5	81	4		03/05 >	D5DM185	345185	
Sorento (JC) CRDi	2,5	103	4		08/02 >	D3DM182	345182	
Sorento 2,2 16V CRDi VGT (09MY)	2,2	145	4		10/09 >	D4DM211	345211	
Soul CRDi	1,6	85-94	4	D4FB	01/09 >	D5DM185	345185	
Sportage CRDi 4WD	2,0	83	4		09/04 >	D5CM135	345135	
Sportage CRDi 4WD	2,0	103	4	D4EA	01/06 >	D5CM135	345135	
Sportage TD 4WD	2,0	61	4	RF	10/97 > 10/98	D5DM148	345148	
Super Titan	3,0		6	E-3000	>>>	D5DM148	345148	
Titan	2,5		4	E-2500	>>>	D5DM148	345148	
	2,7		4	E-2700	>>>	D5DM148	345148	
Tropic	2,7		4	E-2700	>>>	D5DM148	345148	
Venga CRDi	1,4	66	4	D4FC	12/09 >	D5DM185	345185	
	1,4	55-57	4	D4FC	12/09 >	D5DM185	345185	
	1,6	85-94	4	D4FB	12/09 >	D5DM185	345185	
LADA								
Aleko D	1,8	44	4	Ford RTE, RTS	>>>	D5EM111	345111	
Niva D	1,9	55	4	XUD9SD	01/99 >	D6EM100	345100	
Niva D 	1,9	47	4	Peugeot XUD 9L	10/93 >	D6EM100	345100	
Niva D - 2121 - 	1,9	47	4	Mot. Peugeot	05/84 > 09/93	D6EM100	345100	
Sagona D	1,5	43	4	TDU 5	10/95 >	D5CM102	345102	
Samara D	1,5	40-42	4	TDU 5	>>>	D5CM102	345102	
LANCIA								
Dedra Eco LE TD	1,9	68	4	160 D 1.000	06/93 > 07/99	D6EM100	345100	
Dedra TDS	1,9	66	4	160 D 1.000/835A 4.000/835A4.046	07/94 > 09/94	D6EM100	345100	
	1,9	66	4	160 D 1.000/835A 4.000/835A4.046	10/94 > 07/99	D6EM100	345100	
	1,9	66	4	160 D1.000/835 A4.000	04/89 > 09/94	D6EM100	345100	
Delta HPE TD	1,9	66	4	160 D 1.000	10/96 >	D6EM100	345100	
	1,9	66	4	160 D 1.000	10/94 > 09/96	D6EM100	345100	
Delta HPE Td	1,9	66	4		10/96 >	D5EM140	345140	
Delta JTD	1,6	88	4	198 A2.000	07/08 >	D4BP218	345218	
	1,9	140	4	844 A1.000	08/08 >	D4BP218	345218	
	2,0	121	4	198 A5.000	08/08 >	D4BP218	345218	
Delta TD	1,9	59	4	831 D 1.000	08/86 > 06/91	D6EM100	345100	
Delta TD DS	1,9	66	4	160 D 1.000/835 A4.000	10/94 > 08/99	D6EM100	345100	
Delta TD DS LE / LS	1,9	66	4	160 D 1.000	10/94 >	D6EM100	345100	
Delta Turbo DS	1,9	59	4	835 D1.000	10/86 > 12/89	D6EM100	345100	
Kappa JTD 	2,4	100	5	AR 34202	07/98 >	D5CP114	345114	
Kappa SW JTD	2,4	110	5		06/98 > 10/01	D6EP184	345184	
Kappa TDS	2,4	91	5	838 A 3.000	08/94 > 10/01	D5EM140	345140	

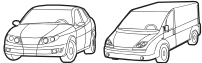





	Cyl.	kW (HP)						
LANCIA (...)								
Lybra JTD	1,9	77	4	AR 32302	07/99 > 09/00	D5CP114	345114	
	1,9	77	4	Cooling-water preheater	07/99 > 09/00	D6EP184	345184	
	1,9	81	4	Cooling-water preheater	09/00 > 05/01	D6EP184	345184	
	1,9	85	4	Cooling-water preheater	05/01 >	D6EP184	345184	
	1,9	81	4	AR37101	09/00 > 05/01	D5CP114	345114	
	1,9	85	4		05/01 >	D5CP114	345114	
	2,4	98	4		10/99 >	D5CP114	345114	
	2,4	99	5	839 A5.000/AR32501	07/99 > 09/00	D5CP114	345114	
	2,4	99	5	Cooling-water preheater	07/99 > 09/00	D6EP184	345184	
	2,4	103	5	839 A6.000	09/00 > 05/02	D5CP114	345114	
	2,4	103	5	Cooling-water preheater	09/00 > 05/02	D6EP184	345184	
	2,4	110	5	841 C.000	05/02 >	D5CP114	345114	
	2,4	110	5	Cooling-water preheater	05/02 >	D6EP184	345184	
	Lybra SW JTD	1,9	85	4		05/01 >	D6EP184	345184
1,9		77	4		07/99 > 09/00	D6EP184	345184	
1,9		81	4		09/00 > 05/01	D6EP184	345184	
2,4		110	5		05/02 >	D6EP184	345184	
2,4		99	5		10/99 > 09/00	D6EP184	345184	
2,4		103	5		09/00 >	D6EP184	345184	
Musa Multijet	1,3	51	4		10/04 >	D4AP118	345118	
	1,9	74	4	188 B2.000	10/04 >	D5CP114	345114	
Phedra JTD	2,0	80	4	RHW (DW10ATED4)	09/02 >	D5CM103	345103	
	2,0	79	4		07/03 >	D5CM103	345103	
	2,0	88	4		06/06 >	D5CM143	345143	
	2,2	94	4	4HW (DW12ATED4)	09/02 >	D5CM103	345103	
Prisma TD	1,9	48	4	831 D.	06/84 > 12/89	D6EM100	345100	
Prisma TD / DS	1,9	59	4	831 D.	05/85 > 12/89	D6EM100	345100	
Thema TD	2,4	74	4		01/93 >	D6EM100	345100	
Thema Turbo D	2,5	74	4	8144.91	11/84 > 09/88	D6EM100	345100	
Thema Turbo DS	2,5	74	4	8144.91	03/87 > 09/90	D6EM100	345100	
	2,5	77	4	8144.97S	05/88 > 07/92	D6EM100	345100	
	2,5	85	4	8144.97	06/88 > 05/92	D6EM100	345100	
Thesis JTD	1,9	59	4		10/01 >	D5CP114	345114	
	1,9	81	4		10/01 >	D5CP114	345114	
	2,4	110	5	841C.000	04/02 >	D5CP114	345114	
	2,4	129	5		05/03 >	D4BP131	345131	
Ypsilon JTD	1,3	51	4	188 A4.000	10/03 >	D4AP118	345118	
Ypsilon Multijet	1,3	55-66	4		09/06 >	D4AP118	345118	
Zeta JTD	2,0	80	4	RHZ/RHW	09/99 > 09/02	D5CM103	345103	
Zeta TD	1,9	68	4	XUD 9TE	04/95 >	D6EM100	345100	
	2,1	80	4	P 8 C	05/96 > 09/99	D6EM100	345100	
MAZDA								
2 CD	1,4	50	4		04/03	D4AM123	345123	
	1,4	50	4	F6JB	08/07 >	D4AP138	345138	
	1,6	66	4	Y6	11/08 > 07/10	D4AM123	345123	
	1,6	66	4	Y6	07/10 >	D4AP138	345138	
3 MZR-CD	1,6	80	4	Y6	12/08 >	D4AM123	345123	
	1,6	85	4		11/10 >	D4AM123	345123	
5 2.0 CD	2,0		4		>>>	D3DM173	345173	
6 (GG) HATCHBACK, SW	2,0	89	4	RF5C	08/02	D3DM173	345173	
6 DI (GG)	2,0	89	4	RF5C	08/02	D3DM173	345173	
	2,0	105	4	RF7J	06/05 >	D3DM173	345173	
6 DI (GG) HATCHBACK, SW	2,0	100	4	RF5C	08/02 >	D3DM173	345173	
6 DI HATCHBACK (GG)	2,0	105	4	RF7J	06/05 >	D3DM173	345173	

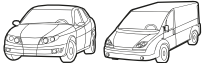







	Cyl.	kW (HP)					
MAZDA (...)							
6 STATION WAGON (GY) DI	2,0	105	4	RF7J	06/05 >	D3DM173	345173
121 D	1,8	44	4	RTJ	03/96 >	D6EM119	345119
12116V	1,3	53	4	B3 (16V)	11/90 > 03/96	D3DM173	345173
323 (BJ)	1,4	53	4	B3 (16V)	01/01 >	D3DM173	345173
323 16V	1,3	54	4	B3 (16V)	04/91 > 07/94	D3DM173	345173
323 16V (BA)	1,3	54	4	BE (16V)	10/96 >	D3DM173	345173
323 D	2,0	52	4		10/96 > 09/98	D5DM148	345148
323 DITD	2,0	66	4	2.0 DITD	09/98 >	D3DM173	345173
323 GT TURBO	1,6	103	4	B6	10/85 > 11/91	D3DM173	345173
323 GT TURBO 4WD (BF2)	1,6	110	4		08/87 > 10/89	D3DM173	345173
323 TD	1,6	60	4	4EE1-T	02/95 > 09/98	D5DM148	345148
	1,7	60	4	4EE1-T	99 >	D5DM117	345117
323 TD (BJ)	2,0	74	4	2	10/01 >	D3DM173	345173
	2,0	66	4		09/98 >	D3DM173	345173
626	2,0	66	4	2.0 DITD	09/98	D3DM173	345173
626 II D	2,0	53	4	RF46	11/82 > 08/85	D5DM148	345148
626 III D Complex	2,0	55	4	RF-CX	05/93 > 11/96	D5DM148	345148
626 III D HATCHBACK (GD)	2,0	44	4	RF-N	07/87 > 07/91	D5DM148	345148
626 III D, SW (GV)	2,0	60	4		11/94 > 09/97	D5DM148	345148
626 IV D HATCHBACK (GE) GLX COMPLEX	2,0	55	4	RF OHC	10/92 > 02/95	D5DM148	345148
626 DITD HATCHBACK, SW	2,0	66	4	RF3F	04/98 >	D3DM173	345173
626 II HATCHBACK (GC) D / D (GC)	2,0	46			01/83 > 06/87/07/85 >	D5DM148	345148
626 II HATCHBACK (GF) DITD	2,0	66	4	RF3F	04/98 > 10/02	D3DM173	345173
626 II HATCHBACK (GF/Kombi) TURBO DI	2,0	74	4		04/98 > 10/02	D3DM173	345173
626 III DITD	2,0	66	4	RF3F	04/98 > 10/02	D3DM173	345173
626 III HATCHBACK (GF) TD	2,0	81	4		10/00 > 10/02	D3DM173	345173
626 III STATION WAGON (GW) DITD	2,0	66	4	RF3F	09/99 > 10/02	D3DM173	345173
626 III STATION WAGON (GW) TD	2,0	81	4		10/00 > 10/02	D3DM173	345173
626 III STATION WAGON (GW) TURBO DI	2,0	74	4	RF4F	04/98 > 10/02	D3DM173	345173
626 III TD	2,0	81	4		10/00 > 10/02	D3DM173	345173
626 III TURBO DI	2,0	74	4		04/98 > 10/02	D3DM173	345173
626 TD (GF) HATCHBACK	2,0	81	4		10/00 >	D3DM173	345173
929	2,0		4	S2	>>>	D5DM148	345148
B 2200	2,2		4	S2	>>>	D5DM148	345148
B 2200 D	2,2			F2	08/84 >	D5DM148	345148
B 2500 D 4WD	2,5	57	4	WL	09/98 > 06/99	D5DM148	345148
	2,5	80	4	MD 25 TI	06/99 >	D5DM148	345148
BONGO VAN R2	2,0		4	KF-SK22V,22T,22L/KJ-SK22V,22T/KG-SK22V,22M,22L	06/99 >	D5DM148	345148
B-Serie				WLT	97 > 11/02	D5DM148	345148
B-Serie D 4WD	2,5	63	4		02/96 > 06/99	D5DM148	345148
DEMIO S2	1,3	53	4	BE (16V)	08/98 > 04/00	D3DM173	345173
E 2000	2,0		4	RF	93 >	D5DM148	345148
E 2000 - E 2200 D	2,2	46	4	F2	02/83 > 12/83	D5DM148	345148
E 2000 - E 2200 D (R2)	2,2	46	4	R207	01/84 > 02/88	D5DM148	345148
E 2000 - E 2200 D 	2,2	46	4	R2	01/84 > 02/88	D5DM148	345148
E 2200	2,2		4	R2	93 > 96	D5DM148	345148
E 3000	3,0			VS/L4DE	1993 >	D5DM199	345199
E D	2,2	52	4	R2	02/97 > 08/02	D5DM148	345148
E D 4WD	2,2	52	4	R2	02/97 >	D5DM148	345148
E-Serie				R2	97 >	D5DM199	345199
Light Bus Parkway DI	3,0	50-66	4	HA 12V	10/80 > 12/92	D5DM148	345148
MPV	2,0	100	4	WLT	1997 > 06/02	D5DM148	345148

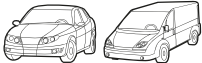






	Cyl.	kW (HP)					
MAZDA (...)							
MPV	2,0	100	4	RF5C	07/02 >	D3DM173	345173
MPV I (LV) TD	2,5	85			05/96 > 05/99	D5DM148	345148
PREMACY Diesel	2,0	74	4	RF4F	07/00 >	D3DM173	345173
PREMACY TD	2,0	66	4	RF3F, RF4F	10/99 > 07/00	D3DM173	345173
Ranger				S2	> > >	D5DM148	345148
T 2500 - T 4100 D	2,5	52	6	XA 12V	10/80 >	D5DM148	345148
	3,0	50-66	6	HA 12V	10/80 > 12/92	D5DM148	345148
	4,1		6	ZB	10/80 >	D5DM148	345148
T 3000	3,0			HA 12V	10/80 > 1992	D5DM148	345148
T 4100	4,1			ZB 12V	10/80 >	D5DM148	345148
MCC							
Smart CDI	0,8	29	3	OM 660 DE 08 LA	07/98 >	D5CP194	345194
MERCEDES							
190 D (Typ 201)	2,0	53-55	4	OM 601.911	03/83 > 01/89	D6EM100	345100
	2,0	53-55	4	OM 601.911	02/89 > 05/93	D6EM116	345116
	2,5	66-69	5	OM 602.911	04/85 > 01/89	D6EM100	345100
	2,5	66-69	5	OM 602.911	02/89 > 05/93	D6EM116	345116
190 D, TD (Typ 201)	2,5	90-93	5	OM 602.961	02/88 > 01/89	D6EM100	345100
	2,5	90-93	5	OM 602.961	02/89 > 05/93	D6EM116	345116
200 D (115.115)	2,0	55			01/68 > 01/77	D6FM195	345195
200 D (TYP 115)	2,0	40	4	OM 615.913	05/69 > 01/76	D-FM156	345156
200 D (TYP 123)	2,0	40-44	4	OM 615.940	02/76 > 07/80	D-FM156	345156
	2,0	40-44	4	OM 615.940	08/80 > 11/85	D6EM100	345100
200 D, TD (TYP 124)	2,0	53-55	4	OM 601.912	12/84 > 01/89	D6EM100	345100
	2,0	53-55	4	OM 601.912	02/89 > 06/93	D6EM116	345116
200 T D Kombi (TYP 124)	2,0	53	4	OM 601.912	09/85 > 01/89	D6EM100	345100
	2,0	53	4	OM 601.912	02/89 > 08/91	D6EM116	345116
	2,0	55	4	OM 601.912	09/88 > 01/89	D6EM100	345100
	2,0	55	4	OM 601.912	02/89 > 08/91	D6EM116	345116
207 D	2,0	40	4	OM 615.944	08/77 > 10/85	D-FM156	345156
	2,4	48	4	OM 616	05/77 > 08/82	D-FM156	345156
	2,4	53	4	OM 616	09/82 > 09/88	D6EM100	345100
208 D	2,3	58-60	4	OM 601.940	10/88 >	D6EM116	345116
209 D	3,0	65	5	OM 617.913	04/82 > 09/88	D6EM100	345100
210 D	2,9	70-72	5	OM 602.940	10/88 >	D6EM116	345116
220 D (115.110)	2,2	60			01/68 > 01 > 77	D6FM195	345195
220 D (TYP 115)	2,2	44	4	OM 615.912	07/73 > 01/76	D-FM156	345156
220 D (TYP 123)	2,2	44-49	4	OM 615.912	02/76 > 03/79	D-FM156	345156
240 D (115.117)	2,4	48			08/73 > 01/77	D6FM195	345195
240 D (TYP 115)	2,4	48	4	OM 616.916	07/73 > 01/76	D-FM156	345156
	3,0	59	4	OM 617.910	08/74 > 11/76	D-FM156	345156
240 D (TYP 123)	2,4	46	4	OM 616.912	08/80 > 11/84	D6EM100	345100
	2,4	48-53	4	OM 616.912	02/76 > 07/80	D-FM156	345156
240 D, TD (TYP 123)	2,4	48-53	4	OM 616.912	08/80 > 11/85	D6EM100	345100
240 GD (TYP 460)	2,4	53	4	OM 616.936	08/80 > 08/87	D6EM100	345100
	2,4	53	4	OM 616.936	03/79 > 07/80	D-FM156	345156
250 D, TD (TYP 124)	2,5	66-69	5	OM 602.912	04/85 > 01/89	D6EM100	345100
	2,5	66-69	5	OM 602.912	02/89 > 06/93	D6EM116	345116
	2,5	93	5	OM 602.962	09/88 > 01/89	D6EM100	345100
	2,5	93	5	OM 602.962	02/89 > 06/93	D6EM116	345116
250 GD (TYP 460)	2,5	62-69	5	OM 602.930	09/87 > 01/89	D6EM100	345100
	2,5	62-69	5	OM 602.930	02/89 > 07/93	D6EM116	345116
250 GD (TYP 463)	2,5	69	5	OM 602.931	09/89 > 06/93	D6EM116	345116
250 T D Kombi (TYP 124)	2,5	66	5	OM 602.912	09/85 > 01/89	D6EM100	345100

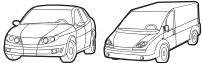






	Cyl.	kW (HP)						
MERCEDES (...)								
250 T D Kombi (TYP 124)	2,5	66	5	OM 602.912	02/89 > 06/93	D6EM116	345116	
	2,5	69	5	OM 602.912	02/89 > 06/93	D6EM116	345116	
250 Turbo-D Kombi (TYP 124)	2,5	93	5	OM 602.962	02/89 > 06/93	D6EM116	345116	
290 GD	2,9	70	5	OM 602.942	04/92 >	D6EM116	345116	
290 GDT (TYP 461)	2,9	90	5	OM602.983	07/97 >	D5EP151	345151	
300 CD, D (TYP 123)	3,0	57	5	OM 617 A	08/80 > 08/81	D6EM100	345100	
300 D (TYP 124)	3,0	80-83	6	OM 603.912	12/84 > 01/89	D6EM100	345100	
	3,0	80-83	6	OM 603.912	02/89 > 06/93	D6EM116	345116	
300 D 4-MATIC (TYP 124)	3,0	80-83	6	OM 603.913	09/86 > 01/89	D6EM100	345100	
	3,0	80-83	6	OM 603.913	02/89 > 06/93	D6EM116	345116	
300 D 4-matic Kombi (TYP 124)	3,0	80	6	OM 603.913	02/89 > 08/92	D6EM116	345116	
	3,0	83	6	OM 603.913	08/89 > 06/93	D6EM116	345116	
300 D, TD (TYP 123)	3,0	59-65	5	OM 617 A	09/77 > 07/80	D-FM156	345156	
	3,0	59-65	5	OM 617 A	08/80 > 11/85	D6EM100	345100	
300 GD (TYP 460)	3,0	65	5	OM 617.931	12/79 > 07/80	D-FM156	345156	
	3,0	65	5	OM 617.931	08/80 > 01/89	D6EM100	345100	
300 GD (TYP 463)	3,0	83	6	OM 603.931	02/89 > 06/93	D6EM116	345116	
300 SD (TYP 140)	3,0	110	6	OM 603.971	02/92 > 09/92	D6EM116	345116	
	3,5	110	6	OM 603.971	10/92 > 04/93	D6EM116	345116	
300 SD TD (TYP 126)	3,0	110	5	OM 617.951	08/80 > 10/85	D6EM100	345100	
300 SDL TD (TYP 126)	3,0	107-110	6	OM 603.961	11/85 > 12/87	D6EM100	345100	
300 T D Kombi (TYP 124)	3,0	80	6	OM 603.912	09/86 > 01/89	D6EM100	345100	
	3,0	80	6	OM 603.912	02/89 > 06/93	D6EM116	345116	
	3,0	81	6	OM 603.912	01/89 > 06/93	D6EM116	345116	
	3,0	83	6	OM 603.912	02/89 > 06/93	D6EM116	345116	
300 TD (TYP 123)	3,0	92	5	OM 617.952	10/80 > 11/85	D6EM100	345100	
300 TD (TYP 124)	3,0	92	6	OM 603.960	12/84 > 01/89	D6EM100	345100	
	3,0	92	6	OM 603.960	02/89 > 06/93	D6EM116	345116	
	3,0	105-108	6	OM 603.960	01/88 > 01/89	D6EM100	345100	
	3,0	105-108	6	OM 603.960	02/89 > 06/93	D6EM116	345116	
300 TD 4-MATIC (TYP 124)	3,0	105-108	6	OM 603.963	09/86 > 01/89	D6EM100	345100	
	3,0	105-108	6	OM 603.963	02/89 > 06/93	D6EM116	345116	
300 Turbo-D 4-matic Kombi (TYP 124)	3,0	105	6	OM 603.963	09/86 > 01/89	D6EM100	345100	
	3,0	108	6	OM 603.963	02/89 > 06/93	D6EM116	345116	
300 Turbo-D Kombi (TYP 124)	3,0	105	6	OM 603.963	09/86 > 01/89	D6EM100	345100	
	3,0	108	6	OM 603.960	02/89 > 06/93	D6EM116	345116	
307 D	2,4	48	4	OM 616	05/77 > 08/82	D-FM156	345156	
	2,4	53	4	OM 616	09/82 > 09/88	D6EM100	345100	
308 D	2,3	58-60	4	OM 601.940	10/88 >	D6EM116	345116	
309 D	3,0	65	5	OM 617.913	04/82 > 09/88	D6EM100	345100	
310 D	2,9	70-72	5	OM 602.940	10/88 >	D6EM116	345116	
350 GD (TYP 463)	3,5	100	6	OM 603.972	02/91 > 06/93	D6EM116	345116	
350 SD, SDL (USA)	3,5	115	6	OM 603	02/89 > 06/91	D6EM116	345116	
350 SD, SDL TD (TYP 126)	3,5	100	6	OM 603.970	03/90 > 06/91	D6EM116	345116	
407 D	2,4	48	4	OM 616	07/82 >	D-FM156	345156	
	2,4	53	4	OM 616	07/81 > 09/88	D6EM100	345100	
408 D	2,3	58-60	4	OM 601	10/88 >	D6EM116	345116	
409 D	3,0	65	5	OM 617.913	04/82 > 08/88	D6EM100	345100	
410 D	2,9	70-72	5	OM 602	10/88 >	D6EM116	345116	
507 D	2,4	53	4	OM 616.914	04/82 > 09/88	D6EM100	345100	
508 D	2,3	58	4	OM 601	03/89 >	D6EM116	345116	
A 160 CDI	1,7	55	4		02/01 >	D5CM179	345179	
A 160 CDI (TYP 168)	1,7	44	4	OM 668.941	07/98 > 02/01	D5CM179	345179	
A 160 CDI (W169)	2,0	60	4	OM 640.942	09/04 >	D4AP142	345142	

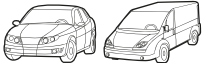





	Cyl.	kW (HP)					
MERCEDES (...)							
A 170 CDI (TYP 168)	1,7	66-70	4	OM 668.940	01/98 >	D5CM179	345179
A 180 CDI	2,0	80	4	OM640.940	09/04 >	D4AP142	345142
A 200 CDI	2,0	103	4	OM640.941	09/04 >	D4AP142	345142
A-CLASS (169) A160 CDI	2,0		4	OM640.942	09/04 >	D4AP142	345142
B 180 CDI	2,0	80	4		03/05 >	D4AP142	345142
B 200 CDI	2,0	103	4		03/05 >	D4AP142	345142
C 180 D (TYP 202)	1,8	65	4	OM 604	10/98 > 05/00	D6EP129	345129
C 200 CDI (TYP 202)	2,0	75	4	OM 611.960	03/98 > 05/00	D5CP121	345121
C 200 CDI (TYP W203)	2,0	75	4		02/01 >	D5CP121	345121
	2,0	85	4	OM 611.962	09/00 >	D5CP121	345121
	2,0	90	4		04/03 >	D5CP121	345121
C 200 D (TYP 202)	2,0	55	4	OM 601.913	07/93 > 05/00	D6EM116	345116
	2,0	65	4	OM 604.915	10/96 > 05/00	D6EP129	345129
C 200 TD (TYP S202)	2,0	65	4	OM 604.915	10/96 > 03/01	D6EP129	345129
C 220 CDI (CL203) Sportcoupe 	2,2	110	4	OM 646.963	02/04 >	D5CP121	345121
C 220 CDI (TYP 202)	2,2	92	4	OM 611.960	09/97 > 05/00	D5CP121	345121
	2,2	75	4	OM611.961	06/98 >	D5CP121	345121
C 220 CDI (TYP 203)	2,2	85	4	OM 611.960	09/00 >	D5CP121	345121
C 220 CDI (TYP W203)	2,2	105	4	OM 611.962	05/00 >	D5CP121	345121
C 220 CDI (W202)	2,2	74	4	OM 611.960	03/98 > 05/00	D5CP121	345121
C 220 CDI (W203)	2,2	105	4	OM 611.962	05/00 >	D5CP121	345121
	2,2	110	4	OM 646.963	02/04 >	D5CP121	345121
C 220 D (TYP 202)	2,2	70	4	OM 604.910	07/93 > 05/95	D6EP146	345146
	2,2	70	4	OM 604.910	06/95 > 05/00	D6EP129	345129
C 220 D (W202)	2,2	55	4	OM 604.910	07/96 > 05/00	D6EP146	345146
	2,2	55	4	OM 604.910	07/96 > 05/00	D6EP129	345129
C 250 D (TYP 202)	2,5	83	5	OM 605.910	07/93 > 01/95	D6EP146	345146
	2,5	83	5	OM 605.910	02/95 > 08/95	D6EP129	345129
C 250 TD (TYP 202)	2,5	110	5	OM 605.960	05/96 > 05/00	D6EP129	345129
C 250 Turbo- D (TYP 202)	2,5	110	5	OM 605.960	10/95 > 05/00	D6EP129	345129
C 270 CDI (TYP 203)	2,7	125	5	OM 612.962	12/00 >	D5CP121	345121
C 30 CDI AMG (S 203)	3,0	170	5	OM 612	01/03 >	D5CP188	345188
C 30 CDI AMG (CL 203) 	3,0	170	5	OM 612	09/02 >	D5CP188	345188
C 30 T CDI (TYP 203)	3,0	170	5	OM 612 AMG	01/03 >	D5CP188	345188
C 320 CDI	3,0	165	6		01/05 >	D4AP142	345142
	3,0	165	6		01/06 >	D4AP142	345142
C 350 CDI / 4-matic (W204)	3,0	165	6	OM 642.961	07/09 >	D4AP142	345142
CLK 220 CDI	2,1	110	4	OM646.963 / OM646.963	01/05 >	D4AP142	345142
CLK 270 CDI	2,7	125	5	OM 612.962/OM 612.967	10/02 >	D5CP121	345121
CLK 320 CDI	3,0	165	5	OM642.910	01/05 >	D4AP142	345142
CLS 320 CDI	3,0	165	6		01/05 >	D4AP142	345142
E 200 CDI (TYP 210)	2,0	75	4	OM 611.961	06/98 >	D5CP121	345121
	2,0	85	4	OM 611.961	07/99 > 03/02	D5CP121	345121
E 200 CDI (TYP 211)	2,0	75	4		07/02 >	D5CP121	345121
	2,0	90	4		07/02 >	D5CP121	345121
E 200 D (TYP 124)	2,0	53-55	4	OM 601.912	07/93 > 05/95	D6EM116	345116
E 200 D (TYP 210)	2,0	65	4	OM 604.917	01/96 >	D6EP129	345129
E 220 CDI (TYP 210)	2,2	92	4	OM 611.961	06/98 >	D5CP121	345121
	2,2	105	4	OM646.963 / OM646.963	07/99 > 03/02	D5CP121	345121
E 220 CDI (TYP 211)	2,2	110	4	OM 611.962	03/02 >	D5CP121	345121
	2,2	110	4	OM 646.961	03/02 >	D5CP121	345121
E 220 D (TYP 210)	2,2	70	4	OM 604.912	03/95 >	D6EP129	345129
	2,2	55	4	OM 604.912	05/96 > 03/02	D6EP129	345129
E 250 D (TYP 124)	2,5	66-69	5	OM 602.912/OM 602.962	07/93 > 05/95	D6EM116	345116

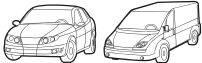






	Cyl.	kW (HP)						
MERCEDES (...)								
E 250 D (TYP 124)	2,5	83	5	OM 605.911	07/93 > 05/95	D6EP146	345146	
E 250 D (TYP 210)	2,5	83	5	OM 605.912	03/95 > 07/99	D6EP129	345129	
E 250 D T (TYP 124)	2,5	83	5	OM 605.911	07/93 > 04/95	D6EP146	345146	
	2,5	83	5	OM 605.911	07/93 > 04/96	D6EP129	345129	
E 250 Turbo-D (TYP 124)	2,5	93	5	OM 602.962	06/93 > 06/95	D6EM116	345116	
E 250 Turbo-D (TYP 210)	2,5	110	5	OM 605.962	06/97 > 07/99	D6EP129	345129	
E 270 CDI (TYP 210)	2,7	125	5	OM 612.961	07/99 > 03/02	D5CP121	345121	
	2,7	105	5	OM612.961	07/99 >	D5CP121	345121	
E 270 CDI (TYP 211)	2,7	130	5	OM 647.961	03/02 >	D5CP121	345121	
E 280 CDI	3,0	140	6	OM642.920	03/05 >	D4AP142	345142	
E 280 CDI (TYP 211)	3,2	130	6	OM648.961	05/04 >	D5CP121	345121	
E 280 CDI / 4-matic / Kombi	3,0	140	6	OM642.921	03/05 >	D4AP142	345142	
E 290 TD (TYP 210)	2,9	95	5	OM 602.982	06/95 >	D5EP151	345151	
E 300 D (TYP 124)	3,0	100	6	OM 606.910	07/93 > 05/95	D6EP146	345146	
E 300 D (TYP 210)	3,0	100	6	OM 606.912	06/95 > 06/97	D6EP129	345129	
E 300 TD (TYP 124)	3,0	100	6	OM 606.910	06/95 > 06/96	D6EP129	345129	
	3,0	108	6	OM 603.960	07/93 > 05/95	D6EM116	345116	
E 300 TD (TYP 210)	3,0	130	6	OM 609.962	12/96 > 07/99	D6EP129	345129	
E 300 TD 4 Matic(TYP 124)	3,0	108	6	OM 603.960	07/93 > 05/95	D6EM116	345116	
E 300 TD, T (TYP 210)	3,0	130	6	OM606.962	03/97 >	D6EP146	345146	
E 320 CDI (TYP 210)	3,2	145	6	OM 613.961	07/99 >	D5CP121	345121	
E 320 CDI (TYP 211)	3,2	150	6		11/02 >	D5CP121	345121	
E 320 CDI 4-matic / Kombi	3,0	165	6		03/05 >	D4AP142	345142	
E 320 T CDI 4-matic Kombi	3,0	165	6		03/05 >	D4AP142	345142	
E 320 T CDI Kombi	3,0	165	6		03/05 >	D4AP142	345142	
E 400 CDI (TYP 211)	4,0	191	8		02/03 >	D5CP121	345121	
E 420 CDI	4,0	231	8		01/06 >	D4AP142	345142	
G 250 GD (TYP 460)	2,5	62	5	OM 602.930	10/87 > 01/89	D6EM100	345100	
	2,5	62	5	OM 602.930	02/89 > 12/92	D6EM116	345116	
	2,5	68	5	OM 602.930	12/88 > 01/89	D6EM100	345100	
	2,5	68	5	OM 602.930	02/89 > 08/92	D6EM116	345116	
G 250 GD (TYP 461)	2,5	68	5	OM 602.939	02/90 >	D6EM116	345116	
G 250 GD (TYP 463)	2,5	69	5	OM 302.931	06/90 >	D6EM116	345116	
G 270 CDI (TYP 461/463)	2,7	115	5	OM 612.966	10/01 >	D5CP121	345121	
G 290 D, TD (TYP 461)	2,9	72-88	5	OM 602.942/947	08/93 >	D6EM116	345116	
G 290 GD/G (TYP 461)	2,9	70	5	OM 602.942	04/92 >	D6EM116	345116	
G 290 TD (TYP 461)	2,9	88	5	OM 602.983	07/97 > 09/01	D6EM116	345116	
G 300 D (TYP 463)	3,0	83	6	OM 603.931	08/93	D6EM116	345116	
G 300 GD (TYP 463)	3,0	83	6	OM 603.931	09/89 >	D6EM116	345116	
G 300 GD Cabrio (TYP 463)	3,0	83	6	OM 603.931	12/90 > 09/97	D6EM116	345116	
G 300 TD (TYP 463) / Cabrio	3,0	130	6	OM 606.964	08/96 >	D6EP129	345129	
G 350 G Turbo D (TYP 463)	3,5	100	6	OM 603.972	09/91 > 06/93	D6EM116	345116	
G 350 G Turbo-D Cabrio (TYP 463)	3,5	100	6	OM 603.972	09/91 > 09/97	D6EM116	345116	
G 400 CDI (TYP 463)	4,0	184	6	OM 628.962	07/00 >	D5CP121	345121	
G 400 CDI (TYP 463) / Cabrio	4,0	184	8	OM 628.962	12/00 >	D5CP121	345121	
GL 320 CDI	3,0	165	6	OM642.822	09/06 >	D4AP142	345142	
GL 420 CDI	4,0	225	8	OM629.912	09/06 >	D4AP142	345142	
MB 100	2,4	43	4	OM615.970	02/89 >	D6EM100	345100	
MB 100 D	2,4	56	4	OM 616.963	09/87 > 01/89	D6EM100	345100	
	2,4	56	4	OM 616.963	02/89 >	D6EM116	345116	
	2,4	56	4	OM 616.963-01	01/87 > 01/89	D6EM100	345100	
MB 180 D	2,4	56	4	OM 616.963-01	02/89 >	D6EM116	345116	
	2,4	56	4	OM 616.963				
M-CLASS (164) 420 CDI Diesel 4 Matic	4,2	225	8	OM629.912	02/06 >	D4AP142	345142	
ML 270 CDI (TYP 163)	2,7	120	5	OM 612.963	02/98 >	D5CP121	345121	

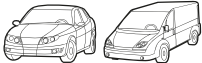





	Cyl.	kW (HP)						
MERCEDES (...)								
ML 280 CDI	3,0	140	6	OM642.940	07/05 >	D4AP142	345142	
ML 320 CDI	3,0	164	6	OM642.940	07/05 >	D4AP142	345142	
ML 400 CDI (TYP 163)	4,0	184	8		09/01 >	D5CP121	345121	
ML 420 CDI (W164) 4-matic	4,0	225	8	OM 692-912	02/06 >	D4AP142	345142	
R 280 CDI (W251)	3,0	140	6	OM 642.950	05/06 >	D4AP142	345142	
R 320 CDI	3,0	165	6	OM6422.950	01/06 >	D4AP142	345142	
R-CLASS (251) 280 CDI Diesel 4 Matic	2,8	140	6	OM6422.950	05/06 >	D4AP142	345142	
R-CLASS 320 CDI Diesel 4-matic	3,2	165	6	OM6422.950	01/06 >	D4AP142	345142	
S 300 TD (TYP 140)	3,0	130	6	OM 606.961	05/96 >	D6EP129	345129	
S 302 CDI (TYP 220)	3,2	145	6	OM 613.960	01/00 >	D5CP121	345121	
S 320 CDI (TYP 220)	3,2	145	6	OM 613.960	01/00 > 09/02	D5CP121	345121	
	3,2	150	6	OM 648.960	09/02 >	D5CP121	345121	
S 320 CDI (W221), (C216) 	3,0	173	6	OM 642.930	12/05 >	D4AP142	345142	
S 350 TD (TYP 140)	3,5	110	6	OM 603.971	01/93 > 04/95	D6EM116	345116	
S 400 CDI (TYP 220)	4,0	184	8	OM 628.960	01/00 >	D5CP121	345121	
	4,0	191	8	OM 628.960	06/03 >	D5CP121	345121	
S 420 CDI (W221), (C216) 	4,0	235	8		10/06 >	D4AP142	345142	
S-CLASS (221) 320 CDI Diesel	3,0		6	OM642.930	12/05 >	D4AP142	345142	
S-CLASS (221) 420 CDI Diesel	4,0		8	OM629.911	10/06 >	D4AP142	345142	
V 200 CDI	2,0	75	4	OM 611.960	03/99 >	D5CP121	345121	
V 220 CDI	2,2	90	4	OM 611.980	03/99 >	D5CP121	345121	
V 230 TD	2,3	72	4	OM 601.970	09/96 >	D6EM116	345116	
Vaneo CDI	1,7	55-67	4	OM 668	01/00 >	D5CM179	345179	
Viano (W639) CDI	2,0	85	4	OM 646.982	08/05 >	D5CP121	345121	
	2,2	80	4	OM 646.982	09/03 >	D5CP121	345121	
Viano CDI	2,0	80	4		09/03 >	D5CP121	345121	
	2,2	110	4	OM 646.982	09/03 >	D5CP121	345121	
MERCEDES 								
100 D (TYP 631)	2,4	41	4	OM 616	12/90 > 12/94	D6EM116	345116	
	2,4	53	4	OM 616.963	02/88 > 05/92	D6EM100	345100	
	2,4	55	4	OM 616/OM 616.963	12/90 > 02/96	D6EM116	345116	
0 309 D	2,4	48	4	OM 616.910	01/75 > 08/82	D-FM156	345156	
	2,4	53	4	OM 616.937 / 939	09/82 > 02/89	D6EM100	345100	
Sprinter 208 CDI	2,2	60	4	OM 611 A	04/00 >	D5CP121	345121	
Sprinter 208 D	2,3	58-60	4	OM 601.943	02/95 > 04/00	D6EM116	345116	
Sprinter 210 D	2,9	75	5	OM 602.986	01/97 >	D5EP151	345151	
Sprinter 211 CDI	2,2	80	4		04/00 >	D5CP121	345121	
Sprinter 212 D	2,9	90	5	OM 602.980.10 DELA Mot.9849	02/95 > 02/96	D6EM100	345100	
	2,9	90	5	OM 602.980.10 DELA Mot.9850	02/96 >	D5EP151	345151	
Sprinter 212 D Automatic	2,9	90	5	OM 602.980.12 DELA Mot.137	02/95 > 04/00	D5EP151	345151	
	2,9	90	5	OM 602.980.12 DELA Mot.136	02/95 > 04/00	D6EM100	345100	
Sprinter 213 CDI	2,2	95	4	OM 611.960	04/00 >	D5CP121	345121	
Sprinter 216 CDI	2,7	115	5	OM 612	04/00 >	D5CP121	345121	
Sprinter 308 CDI	2,2	60	4	OM 611 A	04/00 >	D5CP121	345121	
Sprinter 308 D	2,3	58	4	OM 601.943	04/95 >	D6EM116	345116	
Sprinter 310 D	2,9	75	5	OM 602.986	05/97 >	D5EP151	345151	
Sprinter 311 CDI	2,2	80	4	OM 611.981	04/00 >	D5CP121	345121	
Sprinter 312 D	2,9	90	5	OM 602.980.10 DELA Mot.9850	02/96 >	D5EP151	345151	
	2,9	90	5	OM 602.980.10 DELA Mot.9849	04/95 >	D6EM100	345100	
Sprinter 312 D Automatic	2,9	90	5	OM 602.980.12 DELA Mot.136	02/95 > 04/00	D6EM100	345100	
	2,9	90	5	OM 602.980.12 DELA Mot.137	02/95 > 04/00	D5EP151	345151	
Sprinter 313 CDI	2,2	95	4	OM 611.960	04/00 >	D5CP121	345121	
Sprinter 316 CDI	2,7	115	5		04/00 >	D5CP121	345121	

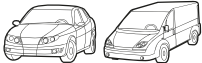






	Cyl.	kW (HP)						
MERCEDES  (...)								
Sprinter 4,6-t Pianale piatto/Telaio (906) 415 CDI (906.153, 906.155, 906.253, 906.255)	2,0	110	4	OM 646.990	06/06 >	D5CP121	345121	
Sprinter 408 CDI	2,2	60	4		12/99 >	D5CP121	345121	
Sprinter 408 D	2,3	58	4	OM 601.943	04/95 >	D6EM116	345116	
Sprinter 410 D	2,9	75	5	OM 602.986	05/97	D5EP151	345151	
	2,9	75	5	OM 602.980 Mot.9849	02/96 > 03/00	D6EM100	345100	
Sprinter 410 D Automatic	2,9	75	5	OM 602.980 Mot.136	02/96 > 03/00	D6EM100	345100	
	2,9	75	5	OM 602.980	02/96 > 03/00	D5EP151	345151	
Sprinter 411 CDI	2,2	80	4		12/99	D5CP121	345121	
Sprinter 412 D	2,9	90	5	OM 602.980.10 DELA Mot.9850	04/95 >	D6EM100	345100	
	2,9	90	5	OM 602.980.10 DELA Mot.9849	04/95 >	D6EM100	345100	
Sprinter 412 D Automatic	2,9	90	5	OM 602.980.12 DELA Mot.136	02/96 > 03/00	D6EM100	345100	
	2,9	90	5	OM 602.980.12 DELA Mot.137	02/96 > 03/00	D5EP151	345151	
Sprinter 413 CDI	2,2	95	4		04/00 >	D5CP121	345121	
Sprinter 416 CDI	2,7	115	4		04/00 >	D5CP121	345121	
T1 208 D (TYP 601)	2,3	58	4	OM 601.940	10/88 > 02/96	D6EM116	345116	
T1 208 D (TYP 601)	2,3	60	4	OM 601.940	10/88 > 02/96	D6EM116	345116	
T1 210 D (TYP 601)	2,9	70-72	5	OM 602.940	11/88 > 02/96	D6EM116	345116	
T1 308 D (TYP 602)	2,3	58	4	OM 601.940	05/90 > 02/96	D6EM116	345116	
	2,3	60	4	OM 601.940	06/89 > 02/96	D6EM116	345116	
T1 310 D (TYP 602)	2,9	70	5	OM 602.940	06/89 > 02/96	D6EM116	345116	
	2,9	72	5	OM 602.940	06/90 > 02/96	D6EM116	345116	
Unimog 100 L	2,9	71	5	OM 602.248	11/92 >	D6EM116	345116	
Unimog 421	2,0	34-40	4	OM 621	01/66 > 09/75	D-FM156	345156	
Unimog 600/650	2,4	38-44	4	OM 616	01/88 >	D6EM100	345100	
Unimog U 34	1,8	25	4	OM 636.914	01/65 > 09/75	D-FM156	345156	
Unimog U 52	2,5	38	4	OM 616.915	05/69 > 12/76	D-FM156	345156	
Unimog U 60	2,5	44	4	OM 619.930	05/69 > 12/76	D-FM156	345156	
Unimog U 90	3,0	65	5	OM 602.941	11/92 >	D6EM116	345116	
Vario 512 D (667.351, 667.352, 667.353)	2,9	90	5	OM 602.984	09/96 >	D5EP151	345151	
Vario 612 D (668.351, 668.352, 668.353)	2,9	90	5	OM 602.984 / OM 602.985	09/96 >	D5EP151	345151	
Vario 812 D (670.351, 670.352, 670.353)	2,9	90	5	OM 602.984 / OM 602.985	09/96 >	D5EP151	345151	
Vario 612 D (668.321, 668.322, 668.323)	2,9	90	5	OM 602.984 / OM 602.985	09/96 >	D5EP151	345151	
Vario 512 D (667.321, 667.322, 667.323)	2,9	90	5	OM 602.984 LA	09/96 >	D5EP151	345151	
Vario 812 D (670.321, 670.323, 670.324)	2,9	90	5	OM 602.984 / OM 602.985	09/96 >	D5EP151	345151	
Vario 812 D (670.331, 670.332)	2,9	90	5	OM 602.984 / OM 602.985	09/96 >	D5EP151	345151	
Vito 108 CDI	2,2	60	4	OM 611A	03/99 >	D5CP121	345121	
Vito 108 D	2,3	58	4	OM 601.942	02/96 >	D6EM116	345116	
Vito 109 CDI	2,2	65	4		09/03 >	D5CP121	345121	
	2,2	70	4		09/06 >	D5CP121	345121	
Vito 110 CDI	2,2	75	4	OM 611.960	03/98 >	D5CP121	345121	
Vito 110 TD	2,3	72	4	OM 601.970	02/96	D6EM116	345116	
Vito 112 CDI	2,2	90	4	OM 611.980	03/99 >	D5CP121	345121	
Vito CDI	2,0	80	4		09/03 >	D5CP121	345121	
	2,2	110	4		09/03 >	D5CP121	345121	
MG								
MG ZS TD	2,0	74	4		01/04 >	D5CM105	345105	
	2,0	83	4		01/04 >	D5CM105	345105	
MG ZT CDTi	2,0	85	4	204D2	06/02 > 09/03	D5CP132	345132	
	2,0	96	4	204D2	11/02 >	D5CP132	345132	
MINI								
Mini D	1,6	80	4	W16 D16	03/07 >	D4AP138	345138	
Mini One D	1,4	55	4	1 ND	06/03 >	D5DM144	345144	
	1,4	65	4		06/03 >	D5DM144	345144	

	Cyl.	kW (HP)					
MITSUBISHI							
1300 Mini Bus/Van			4	4D56	>>>	D5DM149	345149
Canter			4	4D56	>>>	D5DM149	345149
Canter D35/D55 [FB]	3,0	92	4	4M42	11/00 >	D5DM216	345216
Carisma	1,9	59	4	F9QT	>>>	D5CP101	345101
Carisma (DA_) DI-D	1,9	85	4	F9Q2	09/00 > 06/06	D5CP101	345101
Carisma (DA_) DI-D (DA5A)	1,9	75	4	F9Q1	09/00 > 06/06	D5CP101	345101
Carisma TD	1,9	66	4	F8Q	10/96 >	D6EM108	345108
Carisma Tre volumi (DA_) DI,D (DA5A)	1,9	75-85	4	F9Q2	09/00 > 06/06	D5CP101	345101
Challenger	2,5		4		11/98 >	D5DM126	345126
Colt GLD / GLX	1,8	43-44	4	4D56	02/84 > 05/92	D5DM149	345149
Colt V DI-D	1,5	70	4	0M639	08/04 >	D4AP204	345204
Delica Van R2			4	KG-SK22MM/KJ-SK22VM	06/99 >	D5DM148	345148
Galant III Turbo-D	1,8	60	4	4 D 65 T	06/84 > 12/87	D5DM149	345149
Galant KOMBI TD	2,3	62	4	4D55T	09/81 > 05/84	D5DM149	345149
Galant SIGMA	2,3	62-70	4	4D55, 4D55T	01/80 > 12/84	D5DM149	345149
Galant TD	2,3	62-70	4	4D55T	05/80 > 05/84	D5DM149	345149
Galant V GLSTD	2,0	66	5		11/92 > 08/96	D5DM126	345126
Galant VI TDI / Station Wagon	2,0	66	4		09/96 >	D5DM126	345126
Galloper TD	2,5	73	4	D4BH	98 >	D5DM214	345214
Grandis DI-D	2,0	100	4	BSY	09/05 >	D4AP147	345147
L 200	2,3	49	4	4D55	04/83 > 10/86	D5DM149	345149
L 200 4 WD	2,3	49	4	4D55	04/83 > 10/86	D5DM149	345149
L 200 D	2,5	51	4		11/86 > 08/96	D5DM126	345126
	2,5	55	5		06/96 >	D5DM126	345126
L 200 D 2WD/D Turbo 4WD [K0-K3]	2,5	54	4	4D56 / 4D56T / SOHC	11/93 > 03/01	D5DM126	345126
L 200 D 4WD [K6/K7]	2,5	64	4	4D56	11/92 > 06/01	D5DM126	345126
L 200 TD 4WD	2,5	85	4		09/01 >	D5DM126	345126
L 200 TD 	2,5	74	4		11/01 >	D5DM126	345126
	2,5	73	4		06/96 >	D5DM126	345126
L 300	2,5	51	4	4D56	11/86 >	D5DM149	345149
L 300 , 4WD	2,3	50	4	4D55	04/83 > 10/86	D5DM149	345149
L 300 4WD	2,5	64	4	4 D 56 T	11/88 > 05/93	D5DM149	345149
L 300 D	2,5	51	4		11/86 >	D5DM126	345126
	2,5	64	5		11/94 >	D5DM126	345126
L 300 D 2WD Van [P] / Wagon [P]	2,5	51	4	4D56	06/93 > 12/00	D5DM126	345126
L 400 Bus TD	2,5	64	4		06/96 >	D5DM126	345126
L 400 TD	2,5	73	4	4D56	12/94 >	D5DM214	345214
Lancer D	1,8	44	4	4D65	09/86 > 04/88	D5DM149	345149
Lancer V Diesel	2,0	50	4		06/92 >	D5DM126	345126
Lancer V Station Wagon GLX D	2,0	50	5		12/92 >	D5DM126	345126
Montero			4	4D56	92 > 93	D5DM149	345149
			4	4D56	94 > 95	D5DM214	345214
Montero/Sport			4	4D56	97 >	D5DM126	345126
Outlander DI-D	2,0		4		02/07	D4AP147	345147
	2,0	103	4		06 >	D5CP134	345134
Pajero	2,8	92	4	4M40	06/94 > 04/00	D5DM213	345213
Pajero Classic (V2-W) DI-D	3,2	118			05/05 >	D5DM216	345216
Pajero D Cabrio [V]	2,5	62	4	4D56	04/91 > 05/99	D5DM126	345126
Pajero DI-D	3,2	118	4		04/00 >	D5DM216	345216
Pajero DI-D [V]	3,2	121	4	4M41	02/00 >	D5DM216	345216
Pajero I TD	2,5	70	4	4 D 56 T	11/89 > 11/90	D5DM149	345149
	2,5	64	4	4 D 56 T	01/90 > 11/90	D5DM149	345149
Pajero I TD Canvas Top	2,5	62-70	4	4 D 56 T	05/86 > 11/90	D5DM149	345149

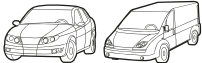




	Cyl.	kW (HP)						
MITSUBISHI (...)								
Pajero II Canvas Top TD	2,5	73	4		12/90 > 04/00	D5DM126	345126	
Pajero II TD	2,5	73	4	4D56	12/90 > 06/93	D5DM149	345149	
	2,5	73	4		12/90 > 04/00	D5DM126	345126	
Pajero III (V60-V70) DI-D	3,2	118			10/01 >	D5DM216	345216	
Pajero Montero, Shogun	2,3	62-64	4	4D55	05/82 > 11/82	D5DM149	345149	
Pajero TD	2,3	62-64	4	4D55	05/82 > 11/82	D5DM149	345149	
Pajero TD [V]	2,5	62	4	4D56	08/93 > 05/99	D5DM126	345126	
Shogun	2,5		4	4D56	1985 > 12/90	D5DM149	345149	
	2,5		4	4D56	1994 > 1995	D5DM214	345214	
	2,5		4	4D56	01/96 > 03/00	D5DM149	345149	
Shogun IV Di-D	3,2		4		02/07 >	D5DM216	345216	
Shogun MKIII 3.2 DI-D Diesel	3,2	134	4	4M41	10/01 >	D5DM216	345216	
Sigma				4D55	80 >	D5DM149	345149	
Space Gear D Turbo 2WD	2,5	64	4	4D56	06/94 > 05/95	D5DM126	345126	
Space Gear TD	2,5	73	4		05/95 >	D5DM126	345126	
Space Gear TD 	2,5	73	4		05/95 >	D5DM126	345126	
Space Runner TD GLX	2,0	60	5		10/92 > 08/99	D5DM126	345126	
Space Star	1,9	59	4	F9QT	>>>	D5CP101	345101	
Space Star (DG0) DI-D	1,9	85	4	F9Q2	10/02 > 12/04	D5CP101	345101	
Space Star (DG0) DI-D (DG4A)	1,9	75	4	F9Q1	02/01 > 12/04	D5CP101	345101	
Space Wagon TD GLX	2,0	60	5		10/92 > 10/98	D5DM126	345126	
Truck, 4WD				4D55T	83 >	D5DM149	345149	
MULTICAR								
M25	2,0	33	4	4 VD 8,8 / 8,5 - 13 RF	01/78 > 12/92	D6EM108	345108	
M25/1	1,9	40	4	1 Y VW 028B	01/91 > 12/92	D6EM108	345108	
M26	1,9	40	4	1 Y VW 028B	01/92 > 12/94	D6EM108	345108	
NISSAN								
Almera	2,0	55	4	CD20E	07/95 > 2000	D5DM161	345161	
	2,2	82	4	YD22DDT	02/2000 > 2003	D5DM220	345220	
Almera II / Hatchback (N16) dCi	1,5	60	4	K9K 722	01/03 > 11/06	D5CP101	345101	
Almera II dCi	2,2	82	4	YD22DDT	09/03 >	D5DM220	345220	
Almera II Di	2,2	81	4	YD22DDT	03/00 >	D5DM220	345220	
Almera Tino dCi	2,2	100	4		09/03 >	D5DM220	345220	
Almera Tino Di	2,2	84	4	YD22ET	08/00 >	D5DM220	345220	
Bassara	2,5		4		>>>	D5DM220	345220	
Bluebird (T72, T12) D (SLT72, T12)	2,0	49	4		03/86 > 12/90	D5DM180	345180	
Bluebird Hatchback (T72, T12) D (FSLT72, T12)	2,0	49	4		03/86 > 12/90	D5DM180	345180	
Brougham TD	2,3	51	4	TD23	01/93 >	D5DM157	345157	
C120 / Vanette	2,0			LD20	1987 >	D5DM180	345180	
Caball D	2,2	47	4	SD22	01/82 >	D5DM203	345203	
Cabstar	2,5			TD25	>>>	D5DM157	345157	
Cabstar D	2,2	47	4	SD22	01/82 >	D5DM203	345203	
	2,3	50	4	23	01/82 >	D5DM203	345203	
Cabstar D (F22)	2,5	57	6	SD25	01/82 > 08/85	D5DM203	345203	
Cabstar D (F22) - 24v -	2,3	54	6	SD23	12/81 >	D5DM196	345196	
	2,5	57	6	SD25	01/85 >	D5DM196	345196	
Cabstar TD (F22)	2,3	56	6	TD23	10/86 >	D5DM157	345157	
	2,7	66-73	6	TD25 / TD27	10/86 >	D5DM157	345157	
CARAVAN KG-VWE25			4	ZD30DD/ZD30DDTi eng	>>>	D5DM221	345221	
Cedric	2,0			SD20	06/79 >	D5DM203	345203	
	2,2			SD22	06/79 >	D5DM203	345203	
Cedric 220 C/2	2,3	50-51	4	SD23	01/84 > 12/92	D5DM203	345203	
	2,3	51	4	TD23	01/93 >	D5DM157	345157	

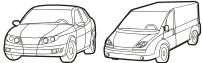





	Cyl.	kW (HP)						
NISSAN (...)								
Cherry	1,7	45	4	CD17	87 >	D5DM180	345180	
Civilian D	2,2	47	4	SD22	01/82 >	D5DM203	345203	
Clipper D	2,2	47	4	SD22	01/82 >	D5DM203	345203	
D 21	2,7			TD27T	93 >	D5DM145	345145	
D 21 D	2,5	59-61	4	TD25	01/93 >	D5DM157	345157	
	2,7	73	4	TD27	01/93 >	D5DM157	345157	
	2,7	73-74	4	TD27T	01/93 >	D5DM157	345157	
DELICA VAN				R2/KJ-SK22VM/KG-SK22MM	06/99 >	D5DM148	345148	
E 24 D	2,5	59-61	4	TD25	02/87 >	D5DM157	345157	
F 22	2,3			SD23	02/82 >	D5DM203	345203	
F 22 D	2,3	51	4	TD23	11/86 > 12/93	D5DM157	345157	
	2,5	59-61	4	TD25	11/86 > 12/94	D5DM157	345157	
	2,5	53-55	4	SD25	12/81 > 08/85	D5DM203	345203	
	2,7	73	4	TD27	11/86 > 12/93	D5DM157	345157	
F 22 D - 24v -	2,3	51	4	SD23	02/82 > 07/85	D5DM196	345196	
	2,5	53-55	4	SD25	12/81 > 08/85	D5DM196	345196	
F 22 D (QGS)	2,3	51	4	SD23	02/82 > 07/85	D5DM203	345203	
F 23 D	2,5	59-61	4	TD25	11/85 > 12/93	D5DM157	345157	
	2,7	73	4	TD27	11/86 > 12/93	D5DM157	345157	
H 41 D	2,5	59-61	4	TD25	> > >	D5DM157	345157	
	2,7	73	4	TD27	12/86 > 12/93	D5DM157	345157	
Hommer D	2,2	47	4	SD22	01/82 >	D5DM203	345203	
Interstar Autobus (X70) dCi 80	1,9	60	4	F9Q 772	07/02 > 06/10	D5CP101	345101	
Interstar DCI	2,2	66	4	G9T722	07/02	D5CP120	345120	
Interstar Furgonato (X70) dCi 80	1,9	60	4	F0Q772	07/02 > 06/10	D5CP101	345101	
Junior D	2,5	53-55	4	SD25	01/82 >	D5DM203	345203	
Kubistar (X76) dCi	1,5	60	4	K9K 722	08/03 >	D5CP101	345101	
	1,5	45	4	K9K 710 / K9K 714	08/05 >	D5CP101	345101	
	1,5	42	4	K9K 710 / K9K 714	08/03 >	D5CP101	345101	
	1,5	48	4	K9K 704	08/03 >	D5CP101	345101	
Kubistar (X76) dCi 70	1,5	50	4	K9K 700	04/06 >	D5CP101	345101	
Kubistar (X76) dCi 85	1,5	62	4	K9K 276	04/06 >	D5CP101	345101	
Kubistar Furgonato dCi	1,5	45	4	K9K 710 / K9K 714	08/05 >	D5CP101	345101	
	1,5	60	4	K9K 722	08/03 >	D5CP101	345101	
	1,5	48	4	K9K 704	08/03 >	D5CP101	345101	
Micra	1,5			TUD5	04/84 >	D5CM102	345102	
Micra D	1,5	45	4	TD15	02/98 > 02/03	D5CM102	345102	
Micra DCI	1,5	48	4		01/93	D5CP101	345101	
	1,5	60	4		09/03 >	D5CP101	345101	
Micra III (K12) dCi	1,5	63	4	K9K 276	06/05 >	D5CP101	345101	
	1,5	50	4	K9K 708	06/05 > 09/07	D5CP101	345101	
	1,5	48	4		02/03 > 09/07	D5CP101	345101	
Micra III dCi	1,5	60	4	K9K 722	09/03 >	D5CP101	345101	
Navara (D40) dCi 4WD	2,5	126	4	YD 25DDTi	10/06 >	D5DM220	345220	
Navara D22			4	ZD30DDT eng	2001 >	D5DM221	345221	
Nomad	2,0			LD20	> > >	D5DM180	345180	
Note (E11) dCi	1,5	76	4	K9K 292	07/08 >	D5CP101	345101	
Note dCi	1,5	50-63	4	K9K 276 / K9K 720	03/06 > 12/08	D5CP101	345101	
NP300 dCi 	2,5	98	4	YD 25 DDTi	04/08 >	D5DM220	345220	
NV200 Evalia dCi	1,5	63	4		07/10 >	D5CP101	345101	
NV200 Furgonato dCi	1,5	63	4		02/10 >	D5CP101	345101	
Pathfinder (R51) dCi 4WD	2,5	126	4	YD 25DDTi	10/06 >	D5DM220	345220	
Pathfinder D	2,5	59-61	4	TD25	93 >	D5DM157	345157	
	2,7	73	4	TD27	01/93 >	D5DM157	345157	

	Cyl.	kW (HP)						
NISSAN (...)								
Pathfinder D	2,7	73-74	4	TD27T	93 >	D5DM145	345145	
Pathfinder dCi 4WD	2,5	128	4		03/05 >	D5DM220	345220	
Pathfinder TD	2,7	96	4	TD27ETi	09/97 >	D5DM157	345157	
Patrol D	2,7	73	4	TD27	02/93 >	D5DM157	345157	
	3,2	81	6		08/88 > 06/90	D5DM169	345169	
Patrol D - 24v -	3,2	70	6	SD33	07/85 > 03/89	D5DM155	345155	
Patrol D (160)	3,3	70	6	SD33	01/87 >	D5DM203	345203	
	3,3	70	6	SD33	08/82 > 12/86	D5DM203	345203	
Patrol D (160) - 24v -	3,3	70	6	SD33	08/82 > 06/85	D5DM196	345196	
	3,3	70	6	SD33	07/85 > 08/88	D5DM155	345155	
Patrol GR, Y61, KH-WTY61, VWTY61	3,0	116/118	4	ZD30DDTi eng	05/00 >	D5DM221	345221	
Patrol Hardtop D (K160)	3,2	81	6		07/83 > 08/88	D5DM169	345169	
	3,3	70	6		11/79 > 08/88	D5DM169	345169	
Patrol Hardtop D (K260)	3,2	81	6		08/88 > 06/90	D5DM169	345169	
Patrol Station Wagon D (W160)	3,3	70	6		11/79 > 08/88	D5DM169	345169	
Patrol Station Wagon TD (W160)	3,2	81	6		07/83 > 08/88	D5DM169	345169	
Patrol TD - 24v -	3,2	88	6	SD33T	11/87 > 01/89	D5DM155	345155	
Patrol TD (160)	3,3	89	6	SD33T	07/83 > 06/85	D5DM203	345203	
	3,3	89	6	SD33T	07/85 > 08/88	D5DM203	345203	
	4,2	91	6	TD42	01/92 > 12/98	D5DM157	345157	
Patrol TD (160) - 24v -	3,3	81	6	SD33T	07/83 > 06/85	D5DM196	345196	
	3,3	81	6	SD33T	07/85 > 08/88	D5DM155	345155	
	3,3	89	6	SD33T	07/83 > 06/85	D5DM196	345196	
	3,3	89	6	SD33T	07/85 > 08/88	D5DM155	345155	
Pick Up	2,7		4	TD27T	>>>	D5DM145	345145	
Pick Up D	2,3	50	4	SD23	01/84 > 12/86	D5DM203	345203	
	2,5	53-55	4	SD25	01/83 > 12/86	D5DM203	345203	
	2,5	55	4	TD25	09/87 > 02/98	D5DM157	345157	
	2,5	59	4	TD25	09/94 > 08/96	D5DM157	345157	
	2,5	61	4	TD25	03/96 > 02/98	D5DM157	345157	
	2,5	61	4	TD25	02/98 >	D5DM157	345157	
	2,7	73	4	TD27	08/87 > 02/98	D5DM157	345157	
Pick Up D 4WD	2,5	55	4	SD25	03/86 > 08/87	D5DM203	345203	
Pick-Up D (720)	2,3	51	4	SD23	01/83 > 09/85	D5DM203	345203	
	2,5	53	4	SD25	04/83 > 08/85	D5DM203	345203	
Pick-Up D (D 21)	2,3	51	4	SD23	09/85 > 08/87	D5DM203	345203	
	2,5	53-57	4	SD25	09/85 > 08/87	D5DM203	345203	
Pick-Up TD (720)	2,7	73	4	TD27	01/87 >	D5DM157	345157	
Pick-Up TD (D 21)	2,5	59-63	4	TD25	08/87 >	D5DM157	345157	
Presage D	2,5				>>>	D5DM220	345220	
PrimaStar Autobus (X83) dCi 100	1,9	74	4	F9Q 760	03/01 >	D5CP101	345101	
PrimaStar Autobus (X83) dCi 80	1,9	60	4	F9Q 762	03/01 >	D5CP101	345101	
PrimaStar Furgonato (X83) dCi 100	1,9	74	4	K9K 704 / F9Q 760	09/02 >	D5CP101	345101	
PrimaStar Furgonato (X83) dCi 80	1,9	60	4	F9Q 762	09/02 >	D5CP101	345101	
PrimaStar dCi 140	2,5	99	4	G9U 730	09/03 >	D5CP120	345120	
Primastar DCI 80-100	1,9	60	4		03/01	D5CP101	345101	
Primera (P12) dCi	1,9	85-88	4		01/03 > 07/10	D5CP101	345101	
Primera /Wagon W10	2,0	55	4	CD20	07/90 > 04/96	D5DM161	345161	
Primera dCi	1,9	88	4	F9Q...	09/03 >	D5CP101	345101	
	2,2	102	4		04/03 >	D5DM220	345220	
Primera Di	2,2	93	4	YD22ET	03/02 >	D5DM220	345220	
Primera Hatchback (P12) dCi	1,9	85-88	4		01/03 > 07/10	D5CP101	345101	
Primera P10E	2,0	55	4	CD20	01/91 > 06/96	D5DM161	345161	
Primera Station wagon (WP12) dCi	1,9	85-88	4		01/03 > 07/10	D5CP101	345101	

	Cyl.	kW (HP)					
NISSAN (...)							
Pulsar	1,7	41	4	CD17	05/86 > 08/90	D5DM180	345180
Qashqai (J10, JJ10) dCi	1,5	76	4		07/08 >	D5CP101	345101
	1,9	78	4		02/07 >	D5CP101	345101
Santana TD	1,6	53	4	CY	01/84 > 01/87	D6EM108	345108
Sentra 1,7	1,7		4	CD17	1987 >	D5DM180	345180
Serena (C23M) D	2,0	49	4		11/92 >	D5DM180	345180
Serena D	2,3	55	4	CD23	11/94 > 02/98	D5DM145	345145
	2,3	55	4	CD23	03/98 >	D5DM145	345145
	2,5		4		>>>	D5DM220	345220
Stanza / T11	2,0		4	LD20	1987 >	D5DM180	345180
Sunny II Hatchback (N13) D	1,7	40	4		06/86 > 01/91	D5DM180	345180
Sunny II Traveller (B12) D	1,7	40	4		06/86 > 01/91	D5DM180	345180
Sunny III D	2,0	55	4	CD20	10/90 > 05/95	D5DM161	345161
Sunny Kasten (Y10) D	1,7	40	4		11/90 >	D5DM180	345180
Sunny Y10	2,0	55	4	CD20	10/90 >	D5DM161	345161
Terrano			4	ZD30DDTi eng	1999 >	D5DM221	345221
Terrano 1	2,5		4	TD25	>>>	D5DM157	345157
Terrano I TD	2,7	62	4	TD25, TD27	08/87 >	D5DM157	345157
Terrano I TD 4WD	2,7	73	4	TD27T	02/89 > 02/93	D5DM145	345145
Terrano II Di 4WD	3,0	113	4	ZD30Ti	05/02 >	D5DM221	345221
Terrano II TD 4WD	2,7	74	4	TD27T	02/93 > 01/02	D5DM145	345145
Terrano II TDI	2,7	92	4	TD27Ti	10/97 > 10/99	D5DM186	345186
Terrano II TDI 4WD	2,7	92	4	TD27Ti	05/06 > 09/97	D5DM145	345145
Tiida 2 volumi / Coda spiovente (C11X) dCi	1,5	78	4	K9K 728	09/07 >	D5CP101	345101
Tiida Tre volumi (SC11X) dCi	1,5	78	4		09/07 >	D5CP101	345101
Tino 16V V10	2,0	84	4	YD22DT	07 > 00 >	D5DM220	345220
Trade D	2,0	46	4	LD20II	03/87 > 11/89	D6EM108	345108
	2,8	57	6	A428II	03/87 > 11/89	D6EM100	345100
Urvan (E23) D	2,3	50	4	SD23	05/82 > 03/85	D5DM203	345203
	2,3	51	4	SD23	05/85 > 11/88	D5DM203	345203
Urvan (E23) D (24V)	2,3	51	4	SD23	04/85 > 11/88	D5DM196	345196
Urvan (E24) D	2,3	51	4	TD23	01/88 >	D5DM157	345157
	2,5	59	4	TD25	12/88 >	D5DM157	345157
Urvan D (E20, E23, E24)	2,0		4	SD22	09/80 >	D5DM203	345203
	2,3	51	4	SD23	05/82 >	D5DM203	345203
Urvan D (E20, E23, E24) 24V	2,3	51	4	SD23	05/82 >	D5DM196	345196
Urvan KG-VWE2525, VPE25			4	ZD30DD, ZD30DDTi eng	>>>	D5DM221	345221
Urvan TD (E 24)	2,3	53	4	TD23	02/87 > 12/88	D5DM157	345157
Urvan TD (E20, E23, E24)	2,7	74	4	TD27	01/87 > 02/93	D5DM157	345157
Vanette			4	KF-SK22VN, TN, LN/KJ-SK22VN, TN	06/99 >	D5DM148	345148
Vanette Bus (C22) D (ULC22)	2,0	47	4		10/86 >	D5DM180	345180
Vanette Bus/Kasten (C22) D	2,0	49	4		01/91 > 01 > 95	D5DM180	345180
Vanette Cargo Bus D	2,3	55	4	LD23 OHC	01/95 >	D5DM145	345145
Vanette Cargo Kasten D	2,3	55	4	LD23 OHC	03/98 >	D5DM145	345145
Vanette D	2,3	55	4	LD23	01/96 > 02/98	D5DM145	345145
	2,3	55	4	LD23	03/98 >	D5DM145	345145
Vanette D Bus	2,3	55	4	LD23 OHC	11/94 > 02/98	D5DM145	345145
Vanette D Cargo	2,3	55	4	LD23 OHC	11/94 > 02/98	D5DM145	345145
Venette	2,0		4	CD20	>>>	D5DM161	345161
Venette C220/GC22/Cargo	2,0	44-47-49	4	LD20/II0HV/LD20IIL/LD200HV	04/87 > 11/94	D5DM180	345180
Vitara Escudo RF Turbo			4	KD-TD31W	10/96 >	D5DM148	345148
X-TRAIL Di Turbo Diesel 	2,2	84	4	YD22ETI	07/01	D5DM220	345220

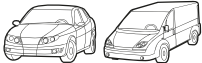





	Cyl.	kW (HP)						
NISSAN - MOTOR IBERICA								
L 35	2,9	56	6		05/85 >	D6EM100	345100	
Motor A 4.28	2,8	62	4	A 4.28	09/87 > 05/93	D6EM100	345100	
Patrol	2,8	62	4	A 4.28	09/87 >	D6EM100	345100	
SerenaD			4	GX3	12/94 >	D5DM145	345145	
Trade	2,0	43	4		09/84 > 02/87	D6EM108	345108	
	2,8	62	4	A 4.28	09/87 >	D6EM100	345100	
Trade (EW)	2,7	73	4	TD27	10/95 >	D5DM145	345145	
OPEL								
Agila CDTI 16V	1,3	51	4	Z13DT	06/03	D4AP118	345118	
Antara CDTI		110			05/06 >	D4AP206	345206	
		93			03/07 >	D4AP206	345206	
Arena D	1,9	44	4	F8Q-606	03/98 >	D5CM106	345106	
	2,5	55	4	S8U-758	03/98 >	D6EM100	345100	
Ascona B D	2,0	43-49	4	B 20 D Mot. Nr. 90310	11/79 > 08/81	D6EM100	345100	
Ascona C D	1,6	40	4	16D, DA OHC	03/82 > 08/88	D6EM100	345100	
Astra D	1,7	42	4	17 D OHC II	10/91 > 08/94	D6EM100	345100	
	1,7	50	4	17 DTL	09/94 >	D6EM100	345100	
Astra DI 16V	2,0	60	4	X 20 DILC	04/98 >	D5CP113	345113	
Astra DTI	2,0	74	4	Y 20 DTL	08/89 >	D5CP113	345113	
Astra DTI 16V	1,7	55	4	4EE2	02/00 >	D5DP133	345133	
	2,2	92	4	Y22 DTR	08/00 >	D5CP112	345112	
Astra F Caravan D	1,7	42	4	17 D	12/91 > 09/92	D6EM100	345100	
	1,7	44	4	17 DR	07/92 > 01/98	D6EM100	345100	
Astra F Caravan TD	1,7	50	4	X 17 DTL	11/94 > 01/98	D6EM100	345100	
Astra F Caravan TDS	1,7	60	4		12/91 > 01/98	D5DM117	345117	
Astra F TD	1,7	60	4	X17DT TC4 EE1 (ISUZU 956633)	04/96 > 02/98	D5DM117	345117	
Astra F Van D	1,7	42	4	17 D	12/91 > 09/92	D6EM100	345100	
	1,7	44	4	17 DR	07/92 > 01/99	D6EM100	345100	
Astra F Van TD	1,7	50	4	X 17 DTL	08/94 > 01/99	D6EM100	345100	
Astra G 16V	1,7		4	Y17DT	01/00 >	D5DP133	345133	
Astra G 2 volumi (F48_, F08_) DTI	2,2	86	4	Y22 DTR	09/02 > 01/05	D5CP112	345112	
Astra G DTI 	2,2	92	4		09/02 >	D5CP112	345112	
Astra G Caravan CDTI	1,7	59	4		04/03 >	D5DP133	345133	
Astra G Caravan DI	2,0	60	4	X 20 DTL/Y 20 DTL	02/98 >	D5CP113	345113	
Astra G caravan DTI	2,2	92	4		09/02 >	D5CP112	345112	
Astra G caravan DTI 16V	1,7	55	4	Y 17 DT	02/00 >	D5DP133	345133	
Astra G Caravan DTI 16V	2,0	74	4	X 20 DTH/Y 20 DTH	08/99 >	D5CP113	345113	
Astra G Caravan TD	1,7	50	4	X 17 DTL	02/98 > 08/00	D6EM100	345100	
Astra G CC CDTI	1,7	59	4		04/03 >	D5DP133	345133	
Astra G CC DTI	2,2	92	4		09/02 >	D5CP112	345112	
Astra G CC DTI 16V	1,7	55	4		02/00 >	D5DP133	345133	
Astra G DTI 	2,2	92	4		09/02 >	D5CP112	345112	
Astra G DTI	2,2	92	4		09/02 >	D5CP112	345112	
Astra G Station wagon (F35_) DTI	2,2	86	4	Y22 DTR	09/02 > 07/04	D5CP112	345112	
Astra G Stufenheck CDTI	1,7	59	4		04/03 >	D5DP133	345133	
Astra G Stufenheck DTI 16V	1,7	55	4		02/00 >	D5DP133	345133	
Astra G tre volumi (F69_) DTI	2,2	86	4	Y22 DTR	09/02 > 01/05	D5CP112	345112	
Astra H 16V	1,7	59	4	Z17DTH/Z17DTL	05/04 >	D5DP133	345133	
Astra H CDTI 	1,9	110	4		09/05 >	D4BP131	345131	
Astra H Caravan CDTI	1,7	59	4		08/04 >	D5DP133	345133	
	1,9	110	4		09/04 >	D4BP131	345131	
	1,9	88-74	4		09/05 >	D4BP131	345131	
Astra H Caravan CDTI 16V	1,9	88	4		08/04 >	D4BP131	345131	

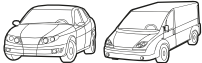






	Cyl.	kW (HP)						
OPEL (...)								
Astra H CDTI	1,3	66	4	Z13 DTH		08/05 >	D4AP118	345118
	1,7	59	4			03/04 >	D5DP133	345133
	1,9	110	4			09/04 >	D4BP131	345131
	1,9	88-74	4			09/05 >	D4BP131	345131
Astra H CDTI 16V	1,9	88	4			04/04 >	D4BP131	345131
	1,9	74	4			01/06 >	D4BP131	345131
Astra H CDTI Caravan	1,3	66	4			08/05 >	D4AP118	345118
Astra H GTC CDTI	1,3	66	4			01/06 >	D4AP118	345118
	1,9	88-110	4			03/05 >	D4BP131	345131
	1,9	74	4			01/06 >	D4BP131	345131
Astra H Tre volumi CDTI	1,7	81	4	Z17 DTJ		02/07 >	D5DP133	345133
Astra H Van CDTI	1,7	92	4	A17 DTR / Z17 DTR		02/07 >	D5DP133	345133
	1,7	81	4	A17 DTJ / Z17 DTJ		02/07 >	D5DP133	345133
	1,7	74	4	Z17 DTH		03/04 >	D5DP133	345133
	1,9	110	4	Z19 DTH		09/04 >	D4BP131	345131
	1,9	88	4	Z19 DT		09/05 >	D5CP114	345114
Astra H Van CDTI 16V	1,9	88	4	Z19 DTJ		08/04 >	D4BP131	345131
Astra J 2.0 CDTI	2,0	118	4			12/09 >	D4BP218	345218
Astra J CDTI ecoFLEX	1,3	70	4	A 13 CDTI		12/09 >	D3BP219	345219
Astra Sports Tourer (J) CDTI	1,3	70	4	A13 DTE		10/10 >	D3BP219	345219
	1,7	92	4	A17 DTR		10/10 >	D5DP133	345133
	1,7	81	4	A17 DTC / A17 DTJ / A17 DTE		10/10 >	D5DP133	345133
	1,7	74	4	A17 DTL / A17 DTH		10/10 >	D5DP133	345133
	2,0	118	4	A20 DTH		10/10 >	D4BP218	345218
Astra TD	1,7	60	4	TC4 EE1 OHC Isuzu	Mot. 956632	10/91 > 01/98	D5DM160	345160
Astra TDS	1,7	60	4	956633		12/91 > 02/98	D5DM117	345117
Astra Van 16V	1,7		4	ISUZU		02/02 >	D5DP133	345133
Campo D	2,2	39	4	C223		08/91 > 09/96	D5DM159	345159
	2,2	45	4	C223		08/87 > 08/90	D5DM159	345159
Campo DTI	2,5	74	4	4 JA1		12/01 >	D5EM178	345178
Campo TD	3,1	80	4	4 JG2T		03/95 > 12/96	D5DM160	345160
Campo Turbo Diesel	2,5	59	4	4JA1/T		08/91 >	D5EM178	345178
Combo CDTI 16V	1,3	55	4	Z 13 DTJ		10/05 >	D4AP118	345118
Combo DI/DTI 16V	1,7	48-55	4	Y17TD/Y17TDL		10/01 >	D5DP133	345133
Corsa A D	1,5	37	4	15 D/4 EC1 AAD	Motor 804 794	09/87 > 02/93	D5DM176	345176
	1,5	37	4	15 D/4 EC1 AAD	Motor 804 795	09/87 > 02/93	D5DM159	345159
Corsa A TD	1,5	49	4	15 DT (T4EC1)	Motor 804 795	03/88 > 02/93	D5DM160	345160
Corsa B D	1,5	37	4	15D/4 EC1 OHC		03/93 > 09/00	D5DM117	345117
	1,5	37	4	15D(4 EC1)		09/94 > 09/00	D5DM117	345117
	1,7	44	4	17D (4EE1)/X17D(4EE1)		02/96 > 09/00	D5DM117	345117
Corsa B TD	1,5	49	4	15DT (T4 EC1)		09/94 > 09/00	D5DM117	345117
	1,7	60	4	17TD		03/93 > 09/00	D5DM117	345117
Corsa C 16V	1,7	55	4	Y17DT/Y17DTL		10/00 >	D5DP133	345133
Corsa C CTI Ecotec	1,3	51	4	Z13DT		09/03 >	D4AP118	345118
Corsa C DI 16V	1,7	48	4	Y 17 DTL		09/00 >	D5DP133	345133
Corsa C DTI 16V	1,7	55	4	Y 17 DT		09/00 >	D5DP133	345133
Corsa C Kasten CDTI 16V	1,3	51	4	Z 13 DT		06/03 >	D4AP118	345118
Corsa C Kasten DI 16V	1,7	48	4	Y 17 DT		09/00 >	D5DP133	345133
Corsa C Kasten DTI 16V	1,7	55	4	Z 18 XE		09/00 >	D5DP133	345133
Corsa D / Van CDTI	1,3	55	4	A 13 DTC / Z13 DTJ		07/06 >	D3BP219	345219
Corsa D CDTI	1,2	70	4	Z 13 DTE		12/09 > 09/10	D5DP133	345133
	1,2	70	4	A 13 DTR		10/10 >	D5DP133	345133
	1,3	55-66	4	Z 13 DTJ/Z 13 DTH		07/06 >	D4AP118	345118
	1,7	92	4	Z 17 DTR		07/06 >	D5DP133	345133

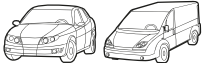





	Cyl.	kW (HP)					
OPEL (...)							
Corsa D CDTI	1,7	96	4	A 17 DTS	12/09 >	D5DP133	345133
Corsa D Van CDTI	1,3	55	4	A13 DTC / Z13 DTJ	07/06 >	D4AP118	345118
Corsa DI 16V	1,7	65	4	4EE2	01/01 >	D5DP133	345133
Corsa DTI 16V	1,7	75	4	4EE2	01/01 >	D5DP133	345133
Corsa Van 16V	1,7		4	Y17DT/Y17DTL	10/00 >	D5DP133	345133
Frontera A TD	2,8	83	4	28 TDI (4JB1T)	03/95 > 10/98	D5EM178	345178
Frontera A TD Intercool	2,3	74	4	DTR OHC	03/92 > 02/95	D6EM100	345100
Frontera A TDI	2,5	85	4	25TD / TDS OHC	09/96 > 10/98	D5CP136	345136
Frontera B DTI	2,2	85	4		10/98 > 09/02	D5CP112	345112
Frontera B DTI 16V	2,0	92	4	X 22 DTH	10/97 > 08/00	D5CP113	345113
	2,2	85	4	X 22 DTH	10/97 >	D5CP113	345113
	2,2	92	4	Y 22 DTH	08/00 >	D5CP112	345112
Insignia CDTI	2,0	81	4		07/08 >	D4BP218	345218
	2,0	96	4		07/08 >	D4BP218	345218
	2,0	118	4		07/08 >	D4BP218	345218
Insignia Tre volumi CDTI	2,0	81	4		07/08 >	D4BP218	345218
	2,0	96	4		07/08 >	D4BP218	345218
	2,0	118	4		07/08 >	D4BP218	345218
Kadett D D	1,6	40	4	16D OHC	03/82 > 08/84	D6EM100	345100
Kadett E D	1,5	37	4	4 EC1 Isuzu Mot.804794	09/84 > 08/91	D5DM176	345176
	1,5	37	4	4 EC1 Isuzu Mot.804795	09/84 > 08/91	D5DM159	345159
	1,6	40	4	16 D, DA OHC	09/84 > 01/89	D6EM100	345100
	1,7	42	4	17 D OHC II	02/89 > 08/91	D6EM100	345100
	1,7	44	4	17 DR	07/92 > 07/94	D6EM100	345100
Kadett E TD	1,5	53	4	TC4EC1 Isuzu	09/88 > 08/91	D5DM160	345160
	1,7	60	4	TC4 EE1 OHC Isuzu Mot. 817253	02/90 > 08/91	D5DM160	345160
Mariva DTI	1,7	55	4	Y17DT	09/02 >	D5DP133	345133
Meriva 16V	1,7		4	Y17DT	10/03 >	D5DP133	345133
Meriva B CDTI	1,3	55	4	A 13 DTC	06/10 >	D3BP219	345219
	1,3	70	4	A 13 DTE	06/10 >	D3BP219	345219
Meriva CDTI	1,3	55	4		09/03 >	D4AP118	345118
	1,7	74	4	Y17DTL/Z17DTL	09/03 >	D5DP133	345133
	1,7	92	4	Z17DTR	09/06 >	D4AP118	345118
Meriva DTI	1,7	55	4	Y 17 DT	09/03 >	D5DP133	345133
	1,7	48	4	Y17 DTL	09/03 > 05/10	D5DP133	345133
Monterey A TD	3,1	84	4	4 JG2TC	09/91 > 12/97	D5DM160	345160
Monterey B TDI	3,0	117	4	4 JX1	07/98 >	D5DM187	345187
Movano Combi (J9) CDTI	2,5	107	4	G9U 632 / G9U 650	08/06 >	D5CP120	345120
Movano D	2,5	59	4	S8U772	07/98 >	D5EM111	345111
Movano DTI	1,9	59	4	F9Q770	09/00 > 10/01	D5CP101	345101
	1,9	60	4		10/01 >	D5CP101	345101
	2,2	66	4	G9T 720	09/00 >	D5CP120	345120
Movano Furgonato (F9) CDTI	2,5	107	4	G9U 632 / G9U 650	08/06 >	D5CP120	345120
Movano Pianale piatto/Telaio (U9, E9) CDTI	2,5	107	4	G9U 630	08/06 >	D5CP120	345120
Movano Ribaltabile (H9) CDTI	2,5	107	4	G9U 632 / G9U 650	08/06 >	D5CP120	345120
	2,5	74	4	G9U 650	08/06 >	D5CP120	345120
Movano Ribaltabile (H9) DTI	2,5	84	4	G9U 720 / G9U 724 / G9U 750 / G9U 754	10/01 >	D5CP120	345120
Omega A Caravan D	2,3	54	4	23 YD OHC	09/86 > 01/94	D6EM100	345100
	2,3	66	4	23 YDT OHC	09/86 > 08/88	D6EM100	345100
Omega A Caravan TD Interc.	2,3	74	4	23 DTR OHC	09/88 > 01/94	D6EM100	345100
Omega B Caravan DI 16V	2,0	74	4	X 20 DILC	09/97 >	D5CP113	345113
Omega B Caravan DTI	2,0	74	4	X 20 DTH	09/97 > 09/00	D5CP113	345113
Omega B Caravan DTI 16V	2,2	88	4	Y 22 DTH	09/00 > 07/03	D5CP112	345112
Omega B Caravan TD	2,5	96	4	U 25 TD Mot. BMW	02/94 >	D6EM100	345100

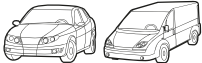








	Cyl.	kW (HP)					
OPEL (...)							
Omega B DTI	2,0	74	4	Y20DTH	09/99 >	D5CP112	345112
Omega B TD	2,5	96	6	X25TD OHC	08/96 > 10/01	D6EM100	345100
Omega B TDI	2,5	110	6	Y 25 DT	09/01 > 07/03	D5CP132	345132
Omega C DTI 16V	2,0	74-88	4	Y 20 DTH / Y 22 DTR	09/99 >	D5CP112	345112
Omega Caravan B DI 16V	2,0	60	4	X 20 DILC	09/96 > 08/97	D5CM168	345168
Rekord E D	2,0	43-49	4	20 D	11/79 > 08/81	D6EM100	345100
	2,3	48-52	4	Mot. Nr. 40019	11/82 > 08/86	D6EM100	345100
	2,3	48	4	23 D	11/79 > 07/81	D6EM100	345100
Rekord E TD	2,2	63	4	23 TD Mot. 121527	06/84 > 08/86	D6EM100	345100
	2,3	63	4	23 DT	06/84 > 08/86	D6EM100	345100
Senator A TD	2,2	63	4	23 TD Mot.121527	11/84 > 08/87	D6EM100	345100
Senator D	2,0	43-49	4	Mot. Nr. 90310	11/84 > 08/87	D6EM100	345100
	2,3	70	4	Mot. Nr. 40019	11/84 > 08/87	D6EM100	345100
Senator TD	2,3	64	4	23 TD	11/84 > 08/87	D6EM100	345100
Signum CDTI	1,9	88-110	4	Z 19 DTH	04/04 >	D4BP131	345131
Signum CTDi	3,0	130	6	Y30DT	05/03	D5DM163	345163
	3,0	135	6	Z30DT	09/05	D5DM163	345163
Signum DTI	2,0	74	4		05/03 >	D5CP112	345112
	2,2	92	4		05/03 >	D5CP112	345112
Singnum DTI	2,0	74	4		05/03	D5CP112	345112
	2,2	92	4		05/03	D5CP112	345112
Sintra TDI	2,2	85	4	X 22 DTH	07/97 > 04/99	D5CP113	345113
Tigra CDTI Twin Top	1,3	51	4		06/04 >	D4AP118	345118
Vectra A D	1,7	42	4	17D OHC II	10/88 > 05/93	D6EM100	345100
	1,7	44	4	17 DR	07/92 > 11/95	D6EM100	345100
Vectra A TD	1,7	60	4	17 DT/X 17 DT Mot. 731417	03/90 > 11/95	D5DM159	345159
	1,7	60	4	TC4 EC1 Isuzu Mot.9210	10/92 > 11/95	D5DM117	345117
	1,7	60	4	17 DT/X 17 DT Mot. 731418	03/90 > 11/95	D5DM117	345117
	1,7	60	4	Isuzu TC4EC1 817253	03/90 >	D5DM160	345160
	2,0	74	4		06/97 > 07/03	D5CP112	345112
Vectra B Caravan DTI 16V	2,2	92	4		09/00 > 07/03	D5CP112	345112
	2,0	74	4		06/97 > 07/03	D5CP112	345112
Vectra B CC DTI 16V	2,2	92	4		09/00 > 07/03	D5CP112	345112
	2,0	74	4		06/97 > 07/03	D5CP112	345112
Vectra B DI 16V	2,0	60	4	X 20 DILC	09/96 > 08/97	D5CM168	345168
Vectra B DTI 16V	2,0	74	4	X 20 DILC	09/97 > 07/99	D5CP113	345113
	2,0	74	4	Y 20 DTH	06/97 > 04/02	D5CP112	345112
	2,2	92	4	Y 22 DTR	09/00 > 04/02	D5CP112	345112
	1,7	60	4	X17 DT (TC4 EE1)	10/95 > 11/96	D5DM117	345117
Vectra C Caravan CDTI	1,9	88-110	4		04/04 >	D4BP131	345131
	1,9	74	4		10/05 >	D4BP131	345131
Vectra C Caravan DTI	2,0	74	4		10/03 >	D5CP112	345112
	2,2	92	4		10/03 >	D5CP112	345112
Vectra C CDTI	1,9	88-110	4	Z19DT Fiat	04/04 >	D4BP131	345131
	1,9	74	4		10/05 >	D4BP131	345131
Vectra C CTDi	3,0	130	6	Y30DT	06/03	D5DM163	345163
	3,0	135	6	Z30DT	08/05	D5DM163	345163
Vectra C DTI 16V	2,0	74	4		04/02 >	D5CP112	345112
	2,2	92	4		04/02 >	D5CP112	345112
Vectra C GTS CDTI	1,9	88-110	4		04/04 >	D4BP131	345131
	1,9	74	4		10/05 >	D4BP131	345131
Vectra C GTS DTI 16V	2,0	74	4		08/02 >	D5CP112	345112
	2,2	92	4		08/02 >	D5CP112	345112
Vivaro DI	1,9	60	4	F9Q770	08/01 >	D5CP101	345101
Vivaro DTI	1,9	74	4	F9Q760	08/01 >	D5CP101	345101

	Cyl.	kW (HP)					
OPEL (...)							
Vivaro DTI	2,5	99	4		05/03	D5CP120	345120
Vivaro Furgonato (F7) CDTI	2,5	84-107	4	G9MB6 / G9U 630	08/06 >	D5CP120	345120
Vivaro Pianale piatto/Telaio (E7) CDTI	2,5	84	4	G9U 630	08/06 >	D5CP120	345120
Vivaro Pianale piatto/Telaio (E7) DTi	2,5	99	4	G9U 730	08/06 >	D5CP120	345120
Zafira (P12) CDTI	2,0	118-121	4	A20 DTH	10/11 >	D4BP218	345218
Zafira (P12) CDTi	2,0	96	4	A20 DTJ	10/11 >	D4BP218	345218
	2,0	81	4	A20 DTL	10/11 >	D4BP218	345218
Zafira CDTI	1,9	74-88-110	4	Z19DTL Fiat	07/05 >	D4BP131	345131
Zafira DI 16V	2,0	74	4	X 20 DILC	04/99 >	D5CP113	345113
	2,0	60	4	Y 20 DTH	10/99 > 06/05	D5CP112	345112
	2,0	60	4	X20DTL	09/99 > 11/00	D5CP113	345113
Zafira DTI 16V	2,0	74	4	Y 20 DTH / Y 20 DTH	08/99 >	D5CP113	345113
	2,2	92	4	Y 22 DTR	01/02	D5CP112	345112
Zafira Van CDTI	1,7	81	4	A17 DTJ / Z17 DTJ	01/08 >	D5DP133	345133
OPEL 							
Bedford Blinz D	2,0	44	4	Serie 97000	10/78 > 12/80	D6EM100	345100
	2,1	44	4	Mot. Nr. 21 DT-36242	09/72 > 09/78	D6FM167	345167
	2,3	46	4	Opel 23D OHC	09/80 > 07/87	D6EM100	345100
Combo 16V	1,7		4	Y17DT/Y17DTL	10/00 >	D5DP133	345133
Combo CDTI 16V	1,3	51	4	Z13DT	08/05 >	D4AP118	345118
Combo D	1,7	44	4	17 D(4EE1)/X 17 D(4EE1)	07/94 > 10/01	D5DM117	345117
Combo DI	1,7	44	4	4EE2	00 >	D5DP133	345133
Combo Kasten/Kombi DI 16V	1,7	48	4		10/01 >	D5DP133	345133
Combo Kasten/Kombi DTI 16V	1,7	55	4		10/01 >	D5DP133	345133
Combo Tour CDTI 16V	1,3	51	4		10/04 >	D4AP118	345118
Combo Tour DI 16V	1,7	48	4		10/01 >	D5DP133	345133
Combo Tour DTI 16V	1,7	55	4		10/01 >	D5DP133	345133
PEUGEOT							
1007 HDI	1,4	50	4		03/02 >	D4AM123	345123
1007 HDi Turbo Diesel	1,4		4	8HX/HZ (DV4TD)	06/07 >	D4AP138	345138
106 D	1,5	42	4	TUD5	04/96 > 10/03	D5CM102	345102
106 I D	1,5	40	4	VJY	05/96	D5CM102	345102
	1,5	43	4		06/94 > 04/96	D5CM102	345102
	1,6	40	4	TUD 5	03/94 >	D5CM102	345102
106 I XND, XRD, XTD	1,4	37	4	TUD 3/L	10/92 >	D5EM111	345111
106 II D	1,5	40	4	VJX	05/96 >	D5CM102	345102
	1,5	42	4	VJX	10/00 >	D5CM102	345102
107 HDI	1,4	40	4		06/05 >	D4AM123	345123
107 HDi Turbo Diesel	1,4		4		06/05 >	D4AP138	345138
205 D	1,7	44	4	161A	07/87 > 12/89	D6EM100	345100
	1,8	44	4	XUD 7	10/83 > 08/98	D6EM100	345100
	1,8	44	4	XUD 7	09/98 >	D6EM100	345100
	1,9	47	4	XUD 9	10/87 > 08/98	D6EM100	345100
	1,9	51	4	XUD 9A	09/98 >	D6EM100	345100
	1,9	47	4	DJZ	10/87 > 09/98	D6EM100	345100
205 TD	1,7	57	4	A8B	01/90 > 09/98	D6EM100	345100
	1,8	58	4	XUD 7T	07/85 > 08/98	D6EM100	345100
	1,8	58	4	XUD 7T	09/98 >	D6EM100	345100
206 , SW	1,4	51	4	DV4TD	12/04 >	D4AP138	345138
206 CC HDI FAP 110	1,6	80	4		04/05 >	D4AM123	345123
206 D	1,9	51	4	WJZ (DW 8)	09/98 > 11/01	D5CM102	345102
206 HDI	1,4	55	4	DV 4	03/01 >	D4AM123	345123
206 HDI 90	2,0	66	4	RHY	12/99 >	D5CM103	345103
206 HDI Eco 70	1,4	50	4	8HX(DV4TD)	09/01 >	D4AM123	345123

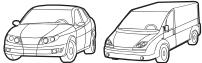







	Cyl.	kW (HP)					
PEUGEOT (...)							
206 HDI FAP 110	1,6	80	4		05/04 >	D4AM123	345123
206 SW HDI	1,4	50	4		07/02 >	D4AM123	345123
206 SW HDI FAP 110	1,6	80	4		05/04 >	D4AM123	345123
207 HDI	1,4	50	4		02/06 >	D4AM123	345123
	1,6	66	4		02/06 >	D4AM123	345123
	1,6	80	4		02/06 >	D4AM123	345123
207 HDi Turbo Diesel	1,4	51	4		02/06 >	D4AP138	345138
	1,6	66-81	4	9HX (DV6ATED) / 9HY-HZ (DV6TED4)	02/06 >	D4AP138	345138
3008 HDi	1,6	80	4	9HZ	05/09	D4AP138	345138
305 D	1,5	32-36	4	XID	02/79 > 12/82	D6EM100	345100
	1,6	32-36	4	XD	11/77 > 06/81	D6EM100	345100
	1,6	32-36	4	XD	07/81 > 10/83	D6EM100	345100
	1,7	44	4	XUD7	10/82 > 06/88	D6EM100	345100
	1,8	44	4	XUD7	10/82 > 06/88	D6EM100	345100
305 D / Break	1,9	47-48	4	XUD9	10/82 > 07/90	D6EM100	345100
306 Break D	1,8	43	4	A9A	05/93 >	D6EM100	345100
	1,9	55	4	DHV (XUD9BSD)	09/98 >	D6EM100	345100
	1,9	51	4	WJZ (DW8)/WJY (DW8B)	09/98 > 05/01	D5CM102	345102
306 Break SLD	1,9	47	4	DJZ (XUD9Y)	06/94 > 08/98	D6EM100	345100
	1,9	50	4	DJY (XUD9A)	06/94 > 08/98	D6EM100	345100
	1,9	47	4	DJZ (XUD9Y)	09/98 >	D6EM100	345100
	1,9	50	4	DJY (XUD9A)	09/98 >	D6EM100	345100
306 Break SRDT	1,9	66	4	DHY (XUD9TE)	06/94 > 08/98	D6EM100	345100
	1,9	66	4	DHY (XUD9TE)	09/98 >	D6EM100	345100
306 D	1,8	44	4	XUD7	09/98 > 07/02	D6EM100	345100
	1,8	51	4	DW8	09/98 >	D5CM102	345102
	1,9	44	4	XUD7	09/98 >	D6EM100	345100
	1,9	51	4	WJZ (DW8B)/WJZ (DW8)	09/98 >	D5CM102	345102
306 HDI	2,0	80	4	DW 10TD	09/98 >	D5CM103	345103
306 HDi	2,0	66	4	DW10TD	04/99 > 07/02	D5CM103	345103
306 TD	1,8	59	4	DW8 TD	09/98 > 07/02	D5CM102	345102
	1,9	55	4	DHV	06/98 >	D5CM102	345102
306 XND, XRD, XTD	1,9	51	4	XUD 9A/L	03/93 > 08/98	D6EM100	345100
	1,9	51	4	XUD 9A, XUD 9BSD	09/98 >	D6EM100	345100
306 XRD / XTDT	1,9	68	4	XUD9TE	03/93 > 08/98	D6EM100	345100
	1,9	68	4	XUD9TE	09/98 >	D6EM100	345100
307 ,SW	1,4	51	4	DV4TD	12/04 > 05/05	D4AP138	345138
307 ,SW HDi	1,6	81	4	DV6	07/06 >	D4AP138	345138
	1,6	68	4	DV6TD	07/06 >	D4AP138	345138
307 Break HDI	1,4	50	4	8HX (DV4TD)	10/01 >	D4AM123	345123
	1,4	50	4		03/02 >	D4AM123	345123
	1,6	66	4		01/06 >	D4AM123	345123
307 Break HDI 110 FAP	1,6	80	4		02/04	D4AM123	345123
	2,0	79	4	RHS (DW10ATED4)	08/00 >	D5CM103	345103
307 Break HDI 135 FAP	2,0	100	4		02/04 >	D5CM143	345143
307 CC HDI 135 FAP	2,0	100	4		06/05 >	D5CM143	345143
307 HDI	1,4	55	4	8HX (DV4TD)	03/01 >	D4AM123	345123
	1,6	66	4		01/06 >	D4AM123	345123
	2,0	66	4	RHY	03/01 >	D5CM103	345103
	2,0	81	4	RHZ	03/01 >	D5CM103	345103
307 SW HDI 110 FAP	1,6	80	4		02/04 >	D4AM123	345123
307 SW HDI 135 FAP	2,0	100	4		02/04 >	D5CM143	345143
308 HDi	1,6	66	4	9HX / 9HV	09/07 > 03/10	D4AP138	345138
	1,6	80	4	9HZ	09/07 > 03/10	D4AP138	345138

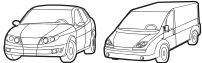





	Cyl.	kW (HP)					
PEUGEOT (...)							
308 HDi	2,0	100-103	4	RHR	09/07 >	D5CM143	345143
309	1,5	42	4	TUD5	03/94 > 12/95	D5CM102	345102
309 D	1,6	40	4	TUD 5	03/94 >	D5CM102	345102
309 I D	1,9	47	4	XUD 9, XUD 9Y	06/86 > 12/93	D6EM100	345100
309 II D	1,8	44	4	XUD 7	06/86 > 12/93	D6EM100	345100
	1,9	47	4	162 (XUD9)/D9A (XUD9)/D.JZ (XUD9Y)	07/89 > 12/93	D6EM100	345100
309 II TD	1,8	57	4	A8B (XUD7TE)	08/89 > 12/93	D6EM100	345100
4007 HDi	2,2	115	4	DW12MTED4	02/07 >	D4AP175	345175
404	2,0		4	XD4.88	10/63 > 06/75	D6FM167	345167
405	1,9	55	4	XUD9SD	10/95 >	D6EM100	345100
405 GLD	1,9	47	4	XUD 9Y	07/88 > 12/92	D6EM100	345100
405 GLD, GRD, SRD	1,9	51	4	XUD 9A/L	03/88 > 08/98	D6EM100	345100
405 I Break D	1,9	50	4	XUD 9TY	07/94 >	D6EM100	345100
	1,9	51	4	XUD 9A	09/98 >	D6EM100	345100
405 I Break TD	1,8	66	4	XUD 7TE	03/88 > 12/92	D6EM100	345100
	1,9	68	4	XUD 9TE, XUD 9TF	09/93 > 10/96	D6EM100	345100
405 II Break D	1,9	47	4	DJZ (XUD9Y)	08/92 > 10/95	D6EM100	345100
	1,9	50	4	DJY (XUD9A)	06/94 > 10/95	D6EM100	345100
405 II Break TD	1,9	66	4	DHY (XUD9TE)	09/93 > 10/95	D6EM100	345100
406 Break D	1,9	55	4	DHW (XUD9SD)	10/96 >	D6EM100	345100
406 Break HDI 110	2,0	80	4	RHZ (DW10ATED)	02/99 > 08/01	D5CM103	345103
406 Break HDI 110 FAP	2,0	79	4	RHS (DW10ATED4)	08/01 >	D5CM103	345103
406 Break HDI 90	2,0	66	4	RHY (DW10TD)	02/99 >	D5CM103	345103
406 Break HDI FAP	2,2	98	4	4HX (DW12TED4/FAP)	03/00 >	D5CM103	345103
406 Break TD	1,9	66	4	DHX (XUD9TE)	01/96 > 08/98	D6EM100	345100
	1,9	66	4	DHX (XUD9TE)	09/98 >	D6EM100	345100
	1,9	68	4	DHY (XUD9TE)	01/96 > 08/98	D6EM100	345100
406 Break TD 12V	2,1	80	4	P8C (XUD11BTE)	01/96 > 08/98	D6EM100	345100
	2,1	80	4	P8C (XUD11BTE)	08/98 > 05/04	D6EM100	345100
406 HDI FAP 	2,2	98	4	4HX (DW12TED4/FAP)	03/00 >	D5CM103	345103
406 D	1,9	51	4	XUD 9SD, XUD 9BSD	09/98 >	D6EM100	345100
	2,0	80	4	DW 10TED	09/98 >	D5CM103	345103
406 HDI	2,2	100	4	DW12TED	09/00 >	D5CM103	345103
406 TD	1,9	68	4	XUD 9TE	10/95 > 08/98	D6EM100	345100
	1,9	68	4	XUD 9BTF	09/98 >	D6EM100	345100
	2,0	80	4	DW 10TD	09/98 >	D5CM103	345103
	2,1	80	4	XUD 11ATE	10/95 > 08/98	D6EM100	345100
	2,1	80-81	4	XUD 11BTE	09/98 >	D6EM100	345100
407 (6D_) / SW (6E_) HDi	2,2	120	4	4HP (DW12BTED4)	06/08 >	D4AP175	345175
407 HDi	1,6	81	4	DV6TED	03/06 >	D4AP138	345138
407 HDI	2,0	100	4		05/04	D5CM103	345103
407 HDi	2,0	93	4	DV6TED	04/04 >	D5CM103	345103
407 HDI 110 FAP	1,6	80	4		05/04 >	D4AM123	345123
407 HDI 135 FAP	2,0	100	4		05/04 >	D5CM143	345143
407 HDi 170 FAP	2,2	125	4	DW12BTED4	05/06 >	D4AP175	345175
407 SW HDI 135 FAP	2,0	100	4		05/04 >	D5CM143	345143
5008 HDi	1,6	80	4	9HZ	09/09 >	D4AP138	345138
504 D	1,9	36-42	4	XD 4,88	04/71 > 05/78	D6FM167	345167
	1,9	36-42	4	XD 4,88	06/78 > 06/87	D6EM100	345100
	2,1	43-48	4	XD 4,90	10/70 > 05/78	D6FM167	345167
	2,1	43-48	4	XD 4,90	06/78 > 04/81	D6EM100	345100
	2,1	43-48	4	XD 4,90	05/81 > 09/81	D6EM100	345100
	2,3	47-51	4	XD 2	08/76 > 05/78	D6FM167	345167
	2,3	47-51	4	XD 2	06/78 > 04/81	D6EM100	345100




	Cyl.	kW (HP)					
PEUGEOT (...)							
504 D	2,3	47-51	4	XD 2	05/81 > 06/83	D6EM100	345100
504 D Pickup	2,3	51	4	XD 2	07/84 > 12/90	D6EM100	345100
	2,5	55	4	XD3	07/87 >	D6EM100	345100
505 D	2,3	44-51	4	XD 2	09/79 > 08/81	D6EM100	345100
	2,3	44-51	4	XD 2	09/81 > 06/86	D6EM100	345100
	2,5	51-56	4	XD 3	06/81 > 12/93	D6EM100	345100
505 TD	2,3	54-59	4	XD 2S	09/80 > 08/81	D6EM100	345100
	2,3	54-59	4	XD 2S	09/81 > 06/86	D6EM100	345100
	2,5	66-70	4	XD 3T	10/83 > 12/93	D6EM100	345100
	2,5	77	4	XD 3TE	10/86 > 12/93	D6EM100	345100
508 HDi	2,0	100-103	4		10/10 >	D5CM143	345143
604 TD	2,3	54-59	4	XD 2S	02/79 > 09/81	D6EM100	345100
	2,3	54-59	4	XD 2D	10/81 > 06/83	D6EM100	345100
	2,5	66-70	4	XD 3T	07/83 > 06/86	D6EM100	345100
605 D	2,1	60	4	P9A (XUD11A)	06/89 > 07/95	D6EM100	345100
605 TD	2,1	80	4	XUD 11 ATE/L, BTE	06/89 > 08/98	D6EM100	345100
605 TD 12V	2,1	80	4	P8C (XUD11BTE)	09/98 > 09/99	D6EM100	345100
	2,1	80	4	P8C (XUD11BTE)	08/94 > 08/98	D6EM100	345100
605 Turbo Diesel	2,1	80	4	PHZ (XUD11ATE)	06/89 > 09/99	D6EM100	345100
	2,5	95	4	THY (DK5ATE)	07/94 > 09/99	D6EM100	345100
607 HDI	2,0	100	4		09/05 >	D5CM143	345143
607 HdI	2,0	79	4		03/01 > 07/04	D5CM103	345103
	2,0	80	4	RHZ (DW10ATED)	05/00 >	D5CM103	345103
	2,0	81	4	DW10TED	>>>	D5CM103	345103
607 HDI	2,2	98	4	DW12 TED4 / HDI	02/00 >	D5CM103	345103
607 HdI	2,2	125	4		05/06 >	D4AP175	345175
	2,2	125	4	DW12BTED4	06/06 >	D4AP175	345175
607 HDI 24V	2,7	150	6		12/04 >	D4AP164	345164
806 HDI	2,0	81	4	RHZ (DW10ATED)	08/99 > 08/02	D5CM103	345103
	2,0	80	4	RHZ	08/98 >	D5CM103	345103
806 TD	1,9	66	4	DHX (XUD9TE)	09/98 > 08/02	D6EM100	345100
	1,9	68	4	DHY (XUD9TE)	09/98 > 08/02	D6EM100	345100
	1,9	66	4	DHX (XUD9TE)	07/95 > 08/98	D6EM100	345100
	1,9	68	4	DHY (XUD9TE)	05/97 > 08/98	D6EM100	345100
	2,1	80	4	XUD 11ATE	05/96 > 08/98	D6EM100	345100
	2,1	80	4	XUD 11ATE	09/98 >	D6EM100	345100
806 td 12V	2,1	80	4	P8C (XUD11BTE)	06/96 > 08/98	D6EM100	345100
	2,1	80	4	P8C (XUD11BTE)	09/98 > 08/99	D6EM100	345100
807 (E) HDi	2,2	125	4	4HP (DW12BTED4)	06/06 >	D4AP175	345175
807 HDI	2,0	94	4	4HX(DW12TED)	06/02 >	D5CM103	345103
	2,0	100	4		06/06 >	D5CM103	345103
807 HDi	2,0	81	4	RHW	06/02 > 05/03	D5CM103	345103
	2,0	81	4		06/03 >	D5CM143	345143
	2,0	88	4	RHK	03/06 > 05/10	D5CM143	345143
	2,0	100	4	RHR	03/06 > 05/10	D5CM143	345143
	2,0	100	4	RHD	06/10 >	D5CM143	345143
	2,2	79	4	RHS (DW10ATED)	06/02 >	D5CM103	345103
807 HDI	2,2	94	4	4HX	06/02 > 05/03	D5CM103	345103
	2,2	94	4	4HW	06/03 >	D5CM143	345143
	2,2	125	4	4HT	09/07 > 05/10	D4AP175	345175
807 HDi FAP	2,0	79	4	RHS (DW10ATED4)	06/02 >	D5CM103	345103
	2,2	94	4	4HX (DW12TED4/FAP)	06/02 >	D5CM103	345103
Bipper (AA_) HDi	1,4	50	4	DV4TED	02/08 >	D4AP138	345138



	Cyl.	kW (HP)					
PEUGEOT 							
Boxer 2 Hdi	2,0	66	4	DW10TD	09/98 >	D5CM103	345103
	2,2	100	4	DW10TED4	03/01 >	D5CM103	345103
Boxer D	1,9	50	4	DJY (XUD9A)	07/99 > 04/02	D6EM100	345100
Boxer Furgonato/Pianale piatto/Telaio (244) HDi	2,8	107	4	8140.43N	04/04 >	D5CM150	345150
Boxer HDI	2,0	62	4		08/01 > 04/02	D5CM103	345103
	2,0	62	4		04/02 >	D5CM103	345103
Boxer Hdi	2,8	107	4		04/04 >	D5CM128	345128
Boxer TD	1,9	66	4	DHY (XUD9TE)	08/94 > 08/98	D6EM100	345100
	1,9	66	4	DHY (XUD9TE)	09/98 > 04/02	D6EM100	345100
	1,9	68	4	D8C (XUD9UTF)	03/94 > 08/98	D6EM100	345100
	1,9	68	4	D8C (XUD9UTF)	09/98 > 04/02	D6EM100	345100
Expert	1,8	44	4	DW8	09/98 >	D5CM102	345102
	1,9	68	4	XUD9BTF/XUD9TF	01/96 > 08/98	D6EM100	345100
	2,1	80	4	XUD11ATE	07/96 >	D6EM100	345100
Expert Hdi	2,0	80	4	RHZ (DW10ATED)	08/00 >	D5CM103	345103
Expert Hdi 120	2,0	88	4	DW10UTED4-RHQ	01/07 >	D5CM103	345103
Expert Hdi 140	2,0	100	4	RHR (DW10BTED4)	01/07 >	D5CM103	345103
Expert HDi 90	1,6	66	4		01/07 >	D4AP138	345138
Expert TD	1,9	68	4	D8B (XUD9TE)	02/96 > 08/98	D6EM100	345100
	1,9	68	4	D8B (XUD9TE)	09/98 >	D6EM100	345100
J5 D	1,9	51	4	XUD9A	11/87 >	D6EM100	345100
J5 TD 	2,5	54	4	CRD93 (U25/661)	10/90 > 06/91	D6EM100	345100
	2,5	54	4	CRD93 (U25/661)	07/91 >	D6EM100	345100
	2,5	70	4	CRD93LS (U25/673)	10/90 > 06/91	D6EM100	345100
	2,5	70	4	CRD93LS (U25/673)	07/91 >	D6EM100	345100
J7 D	1,8	44	4	XDP88	10/67 > 10/78	D6FM167	345167
	2,1	55	4	XDP90	10/67 > 10/78	D6FM167	345167
	2,3	49	4	XD2P94	10/78 > 10/79	D6FM167	345167
	2,3	49	4	XD2P94	11/79 > 09/80	D6EM100	345100
J9 Transporter D	2,1	41	4	XDP4.90	05/81 >	D6EM100	345100
	2,5	53	4	XD3P	10/82 >	D6EM100	345100
		59	4		05/81 >	D6EM100	345100
Partner Combi	1,8	43	4	XUD7	07/96 > 08/98	D6EM100	345100
	1,8	44	4	XUD7	09/98 > 03/02	D6EM100	345100
	1,8	44	4	DW8	09/98 > 03/02	D5CM102	345102
	1,8	59	4	DW8TD	09/98 > 03/02	D5CM102	345102
	1,9	51	4	DW8/DW8B	09/98 > 03/02	D5CM102	345102
Partner Combi Hdi	2,0	66	4	DW10TD	20/99 > 03/02	D5CM103	345103
Partner D	1,9	50	4	DJY (XUD9A)	06/96 > 08/98	D6EM100	345100
	1,9	50	4	DJY (XUD9A)	09/98 >	D6EM100	345100
Partner Hdi	1,4	55	4		03/06 >	D4AP138	345138
Partner Hdi 75	1,6	55	4		02/06 >	D4AP138	345138
Partner Hdi 90	1,6	66	4		02/06 >	D4AP138	345138
Partner Multispace	1,9	51	4	DW8/DW8B	09/98 >	D5CM102	345102
Partner Multispace Hdi	2,0	66	4	DW10TD	10/99 >	D5CM103	345103
Boxer D	1,8	44	4	XUD 7	09/98 >	D6EM100	345100
	1,9	51	4	XUD 9A	03/94 > 08/98	D6EM100	345100
	1,9	51	4	XUD 9AU	09/98 >	D6EM100	345100
	2,0	80	4	DW 10 TED - DW 10 DU	09/98 >	D5CM103	345103
Boxer D, 	2,5	63	4	T9A (DJ5)	03/94 >	D6EM100	345100
Boxer Furgonato/Autobus (230L) D	2,8	64	4	8140.63 (F28D)	01/99 > 02/02	D5CM128	345128
Boxer HDI	2,0	69	4	RHZ	07/00 >	D5CM103	345103
	2,2	74	4		04/02 >	D5CM103	345103
	2,8	94	4	8140.43S	10/00 >	D5CM128	345128





	Cyl.	kW (HP)						
PEUGEOT  (...)								
Boxer TD	1,9	60	4	XUD 9TFU	03/94 > 08/98	D6EM100	345100	
	1,9	60	4	XUD 9TF	09/98 >	D6EM100	345100	
	2,5	76	4	T8A (DJ5T)	03/94 > 08/96	D6EM100	345100	
Boxer TDI	2,4	79	4	DJ5TED	01/97 >	D5CM152	345152	
	2,5	76	4	THX (DJ5TED)	09/96 >	D5CM152	345152	
Expert D	1,8	51	4	DW 8	09/98 >	D5CM102	345102	
	1,9	51	4	D9B (XUD9A)	09/98 >	D6EM100	345100	
	1,9	51	4	D9B (XUD9A)	01/96 > 08/98	D6EM100	345100	
Expert Hdi	2,0	69	4	DW10TED	07/00 >	D5CM103	345103	
Expert TD	1,8	59	4	DW 8 TD	09/98 >	D5CM102	345102	
	1,9	66	4	DHX (XUD9TE)	02/96 > 08/98	D6EM100	345100	
	1,9	66	4	DHX (XUD9TE)	09/98 >	D6EM100	345100	
J5 D	1,9	51	4	D9B (XUD9A)	10/90 > 01/94	D6EM100	345100	
	2,5	54	4	CRD93 (U25/661)	10/90 > 06/91	D6EM100	345100	
	2,5	54	4	CRD93 (U25/661)	07/91 >	D6EM100	345100	
J5 TD	2,5	70	4	CRD93LS (U25/673)	10/90 > 06/91	D6EM100	345100	
	2,5	70	4	CRD93LS (U25/673)	07/91 >	D6EM100	345100	
J9 D	2,1	41	4	XDP 4.90	10/80 >	D6EM100	345100	
	2,3	49	4	XD2P	10/80 > 10/82	D6EM100	345100	
	2,5	53	4	XD3P	10/82 >	D6EM100	345100	
Partner D	1,8	43	4	A9A (XUD7)	08/96 > 08/98	D6EM100	345100	
	1,8	43	4	A9A (XUD7)	09/98 >	D6EM100	345100	
	1,8	51	4	DW 8	09/98 >	D5CM102	345102	
	1,9	51	4	WJY (DW8B)/WJZ (DW8)	12/98 >	D5CM102	345102	
	1,9	51	4	DJY (XUD9A)	06/96 > 08/98	D6EM100	345100	
	1,9	51	4	DJY (XUD9A)	09/98 >	D6EM100	345100	
Partner HDI	2,0	66	4	RHY (DW10TD)	02/00 >	D5CM103	345103	
PIAGGIO								
Ape Car	0,5	11	4		01/83 >	D6EM108	345108	
PORSCHE								
Cayenne (955)	2,5	128	5	BAC	04 >	D5CP136	345136	
Cayenne D	3,0	180	6	MCR.CA	06/11 >	D4CP183	345183	
	3,0	155		MCR.CB	06/10 >	D4CP183	345183	
	3,0	176		M05.9E	06/10 >	D4CP183	345183	
PROTON								
Persona 400, 420 GLS D	2,0	48	4		05/96 >	D5DM126	345126	
Persona 400, 420 TD	2,0	60	4		09/96 >	D5DM126	345126	
RENAULT								
Avantime DCI	2,2		4	F9Q	09/01 >	D5CP101	345101	
Avantime dCi	2,2	110	4	G9T 712	05/02 > 05/03	D5CP120	345120	
Avantime V6 (DE04,DE0T)	3,0	152	4	L7X 720, L7X 721	09/01 > 05/03	D5DM163	345163	
Cherokee D	2,1	59	4	JBS	01/87 > 04/94	D6EM100	345100	
Clio D	1,9	47-48	4	F8Q	05/90 > 02/91	D6EM107	345107	
	1,9	48	4	F8Q-676	03/91 > 08/98	D5EM124	345124	
Clio Grandtour (KRO/1_) dCi	1,5	65	4	K9K 770 / K9K 772	08/10 >	D5CP101	345101	
Clio II	1,9	48	4	F9Q632	03/99 > 12/03	D5CP109	345109	
Clio II D	1,9	48	4	F8Q-630, 662	09/98 >	D5CM106	345106	
	1,9	58	4	F9Q-780	03/99 >	D5CP101	345101	
Clio II D 55	1,9	40-47	4	F8Q-632	03/99 >	D5CP109	345109	
Clio II DCI	1,5	48	4	K9K-704	06/01 >	D5CP101	345101	
Clio II dCi	1,5	60	4	K9K 702	06/01 > 05/05	D5CP101	345101	
	1,5	74	4	K9K 712	01/04 > 05/05	D5CP101	345101	
Clio II dTi	1,9	59	4	F9Q 780	02/00 > 05/05	D5CP101	345101	
	1,9	59	4	F9Q782	01/99 > 06/01	D5CM105	345105	

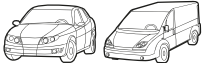






	Cyl.	kW (HP)						
RENAULT (...)								
Clio II dTi	1,9	59	4	F9Q716	01/99 > 12/03	D5CM105	345105	
Clio II Phase 2 dCi	1,5	59	4	K9K702	11/01 >	D5CP101	345101	
	1,5	74	4		04 >	D5CP101	345101	
Clio II TDI	1,9	72	4	F9Q-716	01/99 >	D5CM105	345105	
Clio III (BRO/1, CRO/1) dCi	1,5	55-66	4	K9K 770	08/10 >	D5CP101	345101	
Clio III dCi	1,5	50-63-76-78	4	K9K 768/K9K 766/K9K 764	06/05 >	D5CP101	345101	
Espace I TD	2,1	65	4	J8S	01/83 > 10/96	D6EM100	345100	
Espace II	2,2	85	4	G8T-714/716/760	91 > 10/96	D5CM105	345105	
Espace II TD	2,1	65	4	J8S 610/J8S 772/J8S 776/J8S 778	01/91 > 10/96	D6EM100	345100	
	2,1	66	4	J8S 612	01/91 > 10/96	D6EM100	345100	
Espace III DCI	2,2	85-95	4	G9T-710	08/00 >	D5CP120	345120	
Espace III dCi	2,2	96	4		06/00 > 12/02	D5CP120	345120	
Espace III dT	2,2	81	4	G8T-714/716	01/97 > 08/00	D5CM105	345105	
Espace III dTi	1,9	74	4	F9Q716/730/734	02/99 > 12/02	D5CM105	345105	
Espace III TD	2,2	95	4	G9T-710	02/96 >	D5CP120	345120	
Espace III TDI	1,9	72	4	F9Q-716	02/99 >	D5CM105	345105	
	1,9	72	4	F9Q-722	02/99 >	D5CP101	345101	
	2,2	83-85	4	G8T-760	11/96 >	D5CM105	345105	
Espace IV DCI	1,9	88	4		11/02 >	D5CP101	345101	
	2,2	110	4		11/02 >	D5CP120	345120	
Espace IV MPV dCi Turbo Diesel	3,0	132	6	P9X 701	11/02	D5DM163	345163	
Express D	1,6	40	4	F8M	03/86 > 03/97	D6EM107	345107	
Express D Break, Fourgon	1,9	48	4	F8Q-774 / 776 / 730	09/91 >	D6EM107	345107	
Express D Extra, Rapid	1,9	47-48	4	F8Q-640	09/94 >	D5EM124	345124	
Fuego TD	2,1	65	4	J8S	09/82 > 07/84	D6EM100	345100	
Grand Espace dT	2,2	81	4	G8T-714/716	01/98 > 08/00	D5CM105	345105	
Grand Espace dTi	1,9	74	4	F9Q-730/734	01/00 >	D5CM105	345105	
Grand Espace III DCI	2,2	85-95	4	G9T-710	08/00 >	D5CP120	345120	
Grand Espace IV DCI	1,9	86	4	F9Q	10/02 >	D5CP101	345101	
	2,2	100	4	G9T	2003 >	D5CP120	345120	
Grand Espace IV Dci	2,2	110	4		10/02 >	D5CP120	345120	
Grand Scenic DCI	1,5	74	4	K9K	03/04 >	D5CP101	345101	
	1,9	81-88-96	4	F9Q	03/04 >	D5CP101	345101	
Grand Scenic II (JM0/1_) dCi (JM15)	1,9	81	4	F9Q G804	05/05 >	D5CP104	345104	
Grand Scenic III (JZ0/1) dCi	1,9	96	4	F9Q 870	02/09 >	D4CP172	345172	
Kangoo D 55	1,9	40	4	F8Q-662	03/98 >	D5CM106	345106	
	1,9	40	4	F8Q-632	03/99 >	D5CP109	345109	
Kangoo D 65	1,9	47	4	F8Q-630	03/98 >	D5CM106	345106	
	1,9	47	4	F8Q-632	03/99 >	D5CP109	345109	
Kangoo DCI	1,5	48	4	K9K-700	12/01 >	D5CP101	345101	
	1,5	60	4		07/02 >	D5CP101	345101	
Kangoo dCi	1,5	42	4		12/02 >	D5CP101	345101	
	1,5	50	4		06/05 >	D5CP101	345101	
	1,5	62	4		06/05 >	D5CP101	345101	
Kangoo dCi 	1,9	59	4	F9Q 790/F9Q 782	10/01 >	D5CP101	345101	
	1,9	62	4		07/03 >	D5CP101	345101	
Kangoo DTI	1,9	59	4	F9Q-780	03/98 >	D5CP101	345101	
Kangoo Express dCi	1,5	48	4	K9K 700	12/01 >	D5CP101	345101	
Kangoo Express Dci	1,9	62	4	F9Q	04 >	D5CP101	345101	
Kangoo Express dTi	1,9	59	4	F9Q 780/F9Q 782	02/00 >	D5CP101	345101	
Kangoo II 	1,6	70	4	F9Q	03 >	D5CP101	345101	
Laguna / Nevada D	2,2	62	4	G8T...	09/94 >	D5CM105	345105	
Laguna / Nevada Phase2 dCi	1,9	81	4	F9Q718	01/00 >	D5CP101	345101	
Laguna / Nevada Phase2 dT	2,2	80	4	G8T-Turbo	04/98 >	D5CM105	345105	


	Cyl.	kW (HP)					
RENAULT (...)							
Laguna / Nevada Phase2 dTi	1,9	74	4	F9Q-716/730/734	10/97 >	D5CM105	345105
Laguna D	2,2	61	4	G8T 706/G8T 752/G8T 790/G8T 794	11/93 > 08/94	D5CM105	345105
Laguna D / Grandtour	2,2	61	4	G8T 706/G8T 752/G8T 790/G8T 794	09/95 > 03/01	D5CP101	345101
Laguna DCi	2,2	99	4	F9Q	03/01 >	D5CP101	345101
Laguna DCi / Grandtour	1,9	74	4		10/01 >	D5CP101	345101
	1,9	77	4		06/01 >	D5CP101	345101
	1,9	79	4	F9Q 718	09/99 > 03/01	D5CP101	345101
	1,9	88	4	F9Q 750/F9Q 756	03/01 >	D5CP101	345101
	2,2	110	4	G9T-702	01/02 >	D5CP120	345120
Laguna dT / Grandtour	2,2	83	4	G8T-760	03/96 > 03/01	D5CM105	345105
Laguna dTi	1,9	72	4	F9Q 716	10/97 > 03/01	D5CM105	345105
Laguna DTi / Grandtour	1,9	72	4	F9Q-716-710-717-718	10/97 > 03/01	D5CP101	345101
Laguna II / Estate dCi	1,9	74	4	F9Q710/717/718	03/99 >	D5CP101	345101
Laguna II dCi	1,9	68	4		03/04 >	D5CP101	345101
	1,9	81	4		01/05 >	D5CP101	345101
	1,9	96	4		05/05 >	D5CP101	345101
	2,0	110	4		08/05 >	D5CP101	345101
	2,0	127	4		01/06 >	D5CP101	345101
	2,2	102	4		05/05 >	D5CP120	345120
Laguna II Grandtour dCi	1,9	68	4	F9Q 664	03/04 >	D5CP101	345101
	2,2	102	4		05/05 >	D5CP101	345101
Megane / Classic dCi	1,9	77	4	F9Q731/732/736/740	03/99 >	D5CP101	345101
Megane / Classic di	1,9	66	4	F9Q730/734	01/96 > 08/99	D5CM105	345105
Megane Classic D	1,9	47	4	F8Q 620/F8Q 624	09/96 >	D5EM124	345124
Megane Classic dT	1,9	66	4	F8Q 784/F8Q 786	09/96 >	D6EM127	345127
Megane Classic dTi	1,9	59	4	F9Q 744	02/01 >	D5CP101	345101
	1,9	72	4	F9Q 730/F9Q 734	03/97 > 02/01	D5CP101	345101
	1,9	72	4	F9Q 731/F9Q 736	03/97 > 02/01	D5CM105	345105
	1,9	69	4		09/96 >	D6EM127	345127
Megane Classic TDI	1,9	69	4		09/96 >	D6EM127	345127
Megane Coach dCi	1,9	75	4	F9Q 732/F9Q 733	02/01 >	D5CP101	345101
Megane Coach dTi	1,9	72	4	F9Q 734	03/97 > 02/01	D5CM105	345105
	1,9	72	4	F9Q 731/F9Q 736	03/97 > 02/01	D5CP101	345101
Megane D	1,9	47	4	F8Q-622-790	03/99 >	D5CP109	345109
	1,9	47	4	F8Q-788	03/99 >	D5CM106	345106
Megane DCi	1,9	72	4	F9Q-731,736	03/99 >	D5CP101	345101
Megane DDI	1,9	58	4	F9QT-770	06/00 >	D5CP101	345101
Megane Grandtour D	1,9	47	4	F8Q 788	04/99 >	D5CM106	345106
	1,9	47	4	F8Q 620	04/99 >	D5EM124	345124
	1,9	47	4	F8Q 622/F8Q 790	04/99 >	D5CP109	345109
Megane Grandtour dCi	1,9	75	4	F9Q 732/F9Q 733	02/01 >	D5CP101	345101
Megane Grandtour dTi	1,9	59	4	F9Q 744	02/01 >	D5CP101	345101
	1,9	72	4	F9Q 731/F9Q 736	03/99 > 02/01	D5CP101	345101
	1,9	72	4	F9Q 731/F9Q 736	03/97 > 02/01	D5CP101	345101
Megane I D Eco	1,9	47	4	F8Q 620/F8Q 624	01/96 >	D5EM124	345124
Megane I dCi / Classic	1,9	75	4	F9Q 732/F9Q 733	02/01 >	D5CP101	345101
Megane I dTi	1,9	72	4	F9Q 731/F9Q 736	03/97 > 02/01	D5CP101	345101
Megane I dTi / Classic	1,9	59	4	F9Q 744	02/01 >	D5CP101	345101
	1,9	72	4	F9Q 730/F9Q 734	03/97 > 02/01	D5CM105	345105
	1,9	72	4	F9Q 731/F9Q 736	03/97 > 02/01	D5CP101	345101
Megane I TD	1,9	66	4	F8Q 784/F8Q 786	01/96 >	D6EM127	345127
Megane I TDI	1,9	69	4		09/96 >	D6EM127	345127
	1,9	69	4	Cooling-water preheater	09/96 >	D6EM190	345190
Megane II Combi dCi	1,5	63-78	4		05/05 >	D5CP101	345101
	1,5	74	4		02/04 >	D5CP101	345101
	1,5	76	4		01/07 >	D5CP101	345101

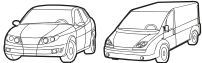





	Cyl.	kW (HP)					
RENAULT (...)							
Megane II Combi dCi	1,9	68	4		03/04 >	D5CP101	345101
	1,9	81-96	4		05/05 >	D5CP101	345101
	2,0	110	4		09/05 >	D5CP101	345101
Megane II 	1,5	74	4	K9K	04 >	D5CP101	345101
Megane II dCi  	1,5	63	4		05/05 >	D5CP101	345101
	1,5	76	4		01/07 >	D5CP101	345101
	1,5	78	4		03/06 >	D5CP101	345101
	1,9	81-96	4		05/05 >	D5CP101	345101
	2,0	110	4		09/05 >	D5CP101	345101
Megane II DCI	1,5	60	4	K9K722	11/02	D5CP101	345101
Megane II dCi	1,5	63-78	4		05/05 >	D5CP101	345101
	1,5	74	4		10/03 >	D5CP101	345101
	1,5	76	4		01/07 >	D5CP101	345101
Megane II DCI	1,9	88	4	F9Q800	11/92	D5CP101	345101
Megane II dCi	1,9	81-96	4		05/05 >	D5CP101	345101
	1,9	68	4		03/04 >	D5CP101	345101
	2,0	127	4		01/07 >	D5CP101	345101
Megane II Station wagon (KMO/1_) dCi	1,9	85	4	F9Q 818	05/05 >	D5CP101	345101
Megane III 2 volumi (BZON/BZOJ) dCi	1,9	96	4	F9Q 870 / F9Q 872	11/08 >	D4CP172	345172
Megane III 2 volumi 1,5 dCi	1,5	81	4	K9K 836	02/09 >	D4CP171	345171
	1,5	66	4	K9K H 834	11/08 >	D4CP171	345171
Megane III (DZoN/DZoJ) dCi 	1,9	96	4	F9Q 870 / F9Q 872	11/08 >	D4CP172	345172
Megane III 1,5 dCi 	1,5	81	4	K9K J 836	02/09 >	D4CP171	345171
	1,5	66	4	K9K H 834	11/08 >	D4CP171	345171
Megane III Station Wagon (KZO/1/KZON) dCi	1,9	96	4	F9Q 870 / F9Q 872	05/09 >	D4CP172	345172
Megane III Station Wagon 1,5 dCi	1,5	81	4	K9K 836	02/09 >	D4CP171	345171
	1,5	66	4	K9K 834	05/09 >	D4CP171	345171
Megane III Tre volumi dCi	1,9	96	4	F9Q 870 / F9Q 872	06/09 >	D4CP172	345172
Megane Phase 2 D	1,9	48	4	F8Q622/790	03/99 >	D5CP109	345109
	1,9	48	4	F8Q620/624	09/99 >	D5EM124	345124
Mégane Phase 2 D	1,9	48	4	F8Q622/790	03/99 >	D5CP109	345109
	1,9	48	4	F8Q620/624	09/99 >	D5EM124	345124
Mégane Phase 2 dCi	1,9	77	4	F9Q718/722/731/736/780	03/99 >	D5CP101	345101
Megane Phase 2 dTi	1,9	74	4	F9Q716/730/734	01/96 >	D5CM105	345105
Mégane Phase 2 dTi	1,9	59	4	F9QT770	04/01 >	D5CP101	345101
Megane Scenic D	1,9	47	4	F8Q 622/F8Q 790	03/97 > 09/99	D5CP109	345109
	1,9	47	4	F8Q 788	03/97 > 09/99	D5CM106	345106
	1,9	47	4	F8Q 620	03/97 > 09/99	D5EM124	345124
Megane Scenic di	1,9	66	4	F9Q716/730/734	10/96 > 08/99	D5CM105	345105
Megane Scenic dT	1,9	66	4	F8Q 784/F8Q 786	01/97 > 09/99	D6EM127	345127
Megane Scenic dTi	1,9	72	4	F9Q 730/ F9Q 734	04/97 > 09/99	D5CM105	345105
Modus (F/JPO_) dCi (FPOD, JPOD)	1,5	60	4	K9K 750	09/04 >	D5CP101	345101
Modus (F/JPO_) dCi 75	1,5	55	4	K9K 770	10/10 >	D5CP101	345101
Modus dCi	1,5	48	4	K9K	09/04 >	D5CP101	345101
	1,5	50-63	4		12/04 >	D5CP101	345101
	1,5	76	4		05/07 >	D5CP101	345101
	1,5	78	4		05/05 >	D5CP101	345101
R 11 D	1,6	40	4	F8M	01/83 > 08/89	D6EM107	345107
R 18 D	2,1	48-49	4	J8S	08/80 > 02/86	D6EM100	345100
R 18 D 	2,1	48	4	J8S	05/81 > 02/86	D6EM100	345100
R 18 TD	2,1	50	4	J8S	05/81 > 02/86	D6EM100	345100
	2,1	65	4	J8S-712	04/84 > 02/86	D6EM100	345100
R 19 D	1,9	47	4	F8Q	03/91 > 03/96	D6EM107	345107
R 19 I Chamade D	1,9	47	4	F8Q 706/F8Q 742	10/89 > 02/91	D6EM100	345100

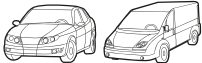






	Cyl.	kW (HP)						
RENAULT (...)								
R 19 I Chamade D	1,9	47	4	F8Q 706/F8Q 742	03/91 > 04/92	D6EM107	345107	
	1,9	68	4		09/90 > 04/92	D6EM127	345127	
R 19 I D	1,9	47	4	F8Q 706/F8Q 742	09/88 > 02/91	D6EM100	345100	
	1,9	48	4	F8Q 706/F8Q 742	01/88 > 02/91	D6EM100	345100	
	1,9	47-48	4	F8Q 706/F8Q 742	03/91 > 04/92	D6EM107	345107	
R 19 II D / Chamade	1,9	47	4	F8Q 742	04/92 > 12/95	D6EM107	345107	
	1,9	66-68	4	F8Q 744	04/92 > 12/95	D6EM127	345127	
R 19 TD	1,9	66-68	4	F8Q	09/90 > 03/96	D6EM108	345108	
R 20 D	2,1	47	4	J8S	12/79 > 04/81	D6EM100	345100	
	2,1	47	4	J8S	05/81 > 12/83	D6EM100	345100	
R 20 TD	2,1	63	4	J8S	09/82 > 12/83	D6EM100	345100	
R 21 D	2,1	46-48	4	F8Q-710	03/86 > 12/93	D6EM100	345100	
R 21 D / Kombi	1,9	47	4	F8Q 710	09/89 > 10/93	D6EM100	345100	
	2,1	48	4	J8S 704	03/86 > 12/89	D6EM100	345100	
	2,1	51	4	J8S 784	02/92 > 09/95	D6EM100	345100	
	2,1	53	4	J8S 600/J8S 740	05/89 > 06/94	D6EM100	345100	
R 21 D / Nevada	1,9	48	4	F8Q	09/89 > 02/91	D6EM100	345100	
R 21 Fastback D	1,9	48	4	F8Q	09/89 > 02/91	D6EM100	345100	
	1,9	48	4	F8Q	03/91 > 12/93	D6EM107	345107	
	2,1	53	4	J8S-740	09/89 > 12/93	D6EM100	345100	
	2,1	54	4	J8S-704	09/89 > 12/93	D6EM100	345100	
R 21 Nevada D, Savanna	2,1	65-66	4	J8S	03/86 > 12/93	D6EM100	345100	
R 21 TD	2,1	65-66	4	J8S	03/86 > 12/93	D6EM100	345100	
R 21 Turbo D / Kombi	2,1	65	4	J8S 714/J8S 786 (KAT)/J8S 788	08/89 > 06/94	D6EM100	345100	
R 25 D	2,1	47	4	J8S	01/84 > 12/92	D6EM100	345100	
	2,1	46	4	J8S 706	04/84 > 05/89	D6EM100	345100	
	2,1	51	4	J8S 736	06/89 > 12/92	D6EM100	345100	
R 25 Turbo D	2,1	63	4	J8S 708/J8S 738	04/84 > 12/92	D6EM100	345100	
R 30 TD	2,1	85	4	J8S-852	09/81 > 12/83	D6EM100	345100	
R 5 D	1,6	40	4	F8M	09/85 > 12/96	D6EM107	345107	
R 9 D	1,6	40	4	F8M	09/82 > 03/91	D6EM107	345107	
	1,6	40	4	F8M700/730	01/83 > 03/91	D6EM107	345107	
R19 II D	1,9	48	4	F8Q 706/F8Q 742	03/92 > 12/95	D6EM107	345107	
Rapid D	1,6	40	4	F8M 720/F8M 730/F8M 736/F8M760	03/86 > 08/98	D6EM107	345107	
	1,9	40	4	F8Q 640/F8Q 682	09/94 > 03/98	D5EM124	345124	
	1,9	47	4	F8M 722/F8M 724/F8M 774/F8M 776	09/91 > 03/98	D6EM107	345107	
Rapid Express	1,9	34	4	F8Q640	09/94 >	D5EM124	345124	
Safrane I Dt	2,1	65	4	J8S 760	11/93 > 07/96	D6EM100	345100	
Safrane I dT	2,5	83	4	S8U 762/S8U 763	12/92 > 07/96	D6EM100	345100	
Safrane II TD	2,2	83	4	G8T 740	07/96 > 12/00	D5CM105	345105	
Scenic D	1,9	48	4	F8Q-622/790	03/99 >	D5CP109	345109	
Scenic dCi	1,9	75	4	F9Q 732/F9Q 733	11/00 >	D5CP101	345101	
Scenic dCi / RX4	1,9	75	4	F9Q 732/F9Q 733/F9Q 748	11/00 > 08/03	D5CP101	345101	
Scenic di	1,9	66	4	F9Q-716/730/734	10/96 > 08/99	D5CM105	345105	
Scenic dTi	1,9	59	4	F9QT 744	02/01 >	D5CP101	345101	
Scenic dTi	1,9	72	4	F9Q 731, F9Q 734, F9Q 736	09/99 >	D5CM105	345105	
Scenic Dti	1,9	72	4	Cooling-water preheater	09/99 >	D6EM190	345190	
Scenic II dCi	1,5	60	4		06/03 >	D5CP101	345101	
	1,5	63-78	4		05/05 >	D5CP101	345101	
	1,5	74	4		11/03 >	D5CP101	345101	
	1,5	76	4		01/07 >	D5CP101	345101	
	1,5	81-96	4		05/05 >	D5CP101	345101	
	1,5	88	4		06/03 >	D5CP101	345101	
	1,5	110	4		09/05 >	D5CP101	345101	

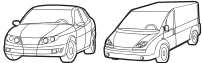





	Cyl.	kW (HP)						
RENAULT (...)								
Scenic II DCI	1,5	74	4	K9K	04 >	D5CP101	345101	
Scenic II dci	1,5	59	4	K9K	03 >	D5CP101	345101	
Scenic II dCi	1,9	88	4		06/03 >	D5CP101	345101	
Scenic III (JZ0/1) dCi	1,9	96	4	F9Q 870	02/09 >	D4CP172	345172	
Scenic Phase 2 D	1,9	48	4		09/99 >	D5EM124	345124	
Scenic Phase 2 dCi	1,9	77	4	F9Q718/731/736	03/99 >	D5CP101	345101	
Scenic Phase 2 dCi RX4	1,9	77	4	F9Q...	09/00 >	D5CP101	345101	
Scenic Phase 2 dTi	1,9	74	4	F9Q-730/734	09/99 >	D5CM105	345105	
	1,9	59	4	F9Q-T770	06/01 >	D5CP101	345101	
Super 5 D	1,6	40	4	F8M	09/85 > 12/96	D6EM107	345107	
Thalia DCI	1,5	48	4		04/02 >	D5CP101	345101	
Thalia dCi	1,5	50	4		02/03 >	D5CP101	345101	
	1,5	60	4	K9K 702	06/01 >	D5CP101	345101	
Twingo (CNO_) dCi (CNOU)	1,5	62	4	K9K 718	04/08 >	D5CP101	345101	
Twingo II DCI	1,5	48	4	K9K	06/07 >	D5CP101	345101	
Vel Satis CDI	3,0	130	6	P9X701	06/02 >	D5DM163	345163	
Vel Satis DCI	2,2	110	4	G9T-702	06/02 >	D5CP120	345120	
Vel Satis dCi	2,2	85	4		04/04 >	D5CP120	345120	
	2,2	102	4		09/04 >	D5CP120	345120	
Vel Satis Dci	2,2	85	4	G9T	03/02 > 12/03	D5CP120	345120	
	2,2	85	4		03/02 >	D5CP120	345120	
RENAULT 								
Express, Extra, Rapid	1,6/1,9	40-48	4	F8Q, F8M	03/86 > 08/91	D6EM107	345107	
Mascott DCI	2,8	92	4	8140.43 S	01/02 >	D5CM128	345128	
Master dCi 16S	2,5	88	4		10/00 >	D5CP120	345120	
Master D	2,5	59	4	S8U 770	07/98 > 01/01	D5EM111	345111	
Master dCi	1,9	60	4	F9Q 772	11/01 >	D5CP101	345101	
	2,2	66	4	G9T 722	09/00 >	D5CP101	345101	
	2,2	85	4	G9T-720	10/00 >	D5CP120	345120	
	2,5	84	4	G9U 720	10/01 >	D5CP120	345120	
Master dTi	1,9	59	4	F9QT 770	09/00 >	D5CP101	345101	
	2,8	84	4	S9W 702	07/98 > 10/01	D5CM128	345128	
Master I 28-35 D	2,5	55	4	S8U 742/8140.67.2510	08/89 > 07/98	D6EM100	345100	
	2,5	72	4	S9U 702/8140.27.2580	08/89 > 07/98	D6EM100	345100	
Master II dCi 90	2,2	66	4	G9T 722	09/00 >	D5CP120	345120	
Master III dCi 100	2,5	73	4	G9U 754	10/03 >	D5CP120	345120	
Master P 35D	2,5	52	4	Sofim 8140.61.2300	09/80 > 05/82	D6EM100	345100	
	2,5	52	4	Sofim 8140.61.2300	06/82 > 01/89	D6EM100	345100	
Master T 28D	2,5	57	4	Sofim - Motor	01/81 > 12/85	D6EM100	345100	
Master T 30D	2,1	45	4	J8S	01/86 >	D6EM100	345100	
Master T 30D / 35D	2,4	52	4	Sofim 8140.61	09/80 > 12/87	D6EM100	345100	
Master T 35D	2,4	52-55	4	S8V-748	05/85 >	D5EM111	345111	
	2,4	52-55	4	S8U-731, S8U-742	05/85 >	D6EM100	345100	
Master T 35D Turbo	2,5	69	4	S8V-748	05/85 >	D5EM111	345111	
Master T28, T33, T35			4		07/98 >	D5CM128	345128	
Trafic D	1,9	44	4	F8Q-606	06/97 > 03/01	D5CM106	345106	
	2,1	43	4	852 750	03/85 > 04/89	D6EM100	345100	
	2,1	43	4	852 720/852 750	05/89 > 06/94	D6EM100	345100	
	2,1	47	4	J8S 620/J8S 758	06/94 > 10/97	D6EM100	345100	
	2,5	50	4	S8U-750 / 752	01/89 > 12/95	D5EM111	345111	
	2,5	52	4	S8U	10/82 > 10/97	D6EM100	345100	
	2,5	55	4	Sofim 8140.67.2500	05/89 > 03/01	D6EM100	345100	
	2,5	55	4	S8U 750/S8U 752/S8U 758	05/89 > 03/01	D5EM111	345111	
Trafic D 	2,1	43	4	J8S	09/80 > 10/97	D6EM100	345100	

	Cyl.	kW (HP)					
RENAULT  (...)							
Trafic D P 1000/1200	2,1	43	4	852-750	09/80 > 10/97	D6EM100	345100
Trafic D T 800/1000/1200	2,1	43	4	J8S	09/80 > 10/97	D6EM100	345100
Trafic D T1000	2,1	56	4	S8U-758/780/782	11/97 >	D5EM111	345111
Trafic dCi 100	1,9	74	4	F9Q 760	03/01 >	D5CP120	345120
Trafic dCi 80	1,9	60	4		03/01 >	D5CP120	345120
Trafic II dCi 135	2,5	99	4	G9U 730	03/09 >	D5CP120	345120
Trafic II dCi 145	2,5	107	4	G9U 630	08/06 >	D5CP120	345120
Winnebago D	2,1	43-57	4	J8S-232, -234	04/82 > 06/87	D6EM100	345100
ROVER							
25 IDT	2,0	74	4		10/99 >	D5CM105	345105
45 IDT	2,0	74	4		02/00 >	D5CM105	345105
75 CDT / Tourer	2,0	85	4	M47 R	02/99 >	D5CP132	345132
	2,0	85	4	M 47 R	08/01 >	D5CP132	345132
75 CDTI	2,0	96	4	204D2	02/03 >	D5CP132	345132
90 ,110 D			4		01/83 >	D6EM100	345100
100 114 D	1,4	38	4	TUD 3	10/92 > 12/94	D5EM111	345111
100 115 D	1,5	42	4	TUD 5	12/94 > 12/98	D5CM102	345102
114 D	1,4	39	4	TUD 3	01/92 > 12/94	D5EM111	345111
115 SD/GSD	1,6	57	4	TUD 5	03/95 >	D5CM102	345102
200 218 D	1,9	52	4		09/91 > 10/95	D6EM100	345100
200 218 TD	1,8	65	4	XUD 7TE	09/91 > 10/95	D6EM100	345100
200 220 D / SD	2,0	63	4	20 T2R	11/95 > 03/00	D5CM105	345105
200 220 SDi	2,0	77	4	20 T2N	11/95 > 03/00	D5CM105	345105
217 SD, 218 SD/SLD	1,9	49	4	XUD 9	09/91 >	D6EM100	345100
218 D	1,9	49	4	XUD 9	03/91 > 12/96	D6EM100	345100
218 TD	1,8	65	4	XUD 7 TE	03/91 > 12/96	D6EM100	345100
	1,8	107	4		09/95 >	D6EM100	345100
220 DI	2,0	63	4	20T2RN	02/96 >	D5CM105	345105
220 TDI	2,0	77	4	20T2N	02/96 >	D5CM105	345105
2400 TD	2,4	67	4	VM-HR 492 HT	04/82 > 10/86	D6EM170	345170
400 418 D	1,9	49	4		09/91 > 04/95	D6EM100	345100
400, Tourer 418 TD	1,8	65	4	XUD 7TE	09/91 > 04/95	D6EM100	345100
400, Tourer 420 D	2,0	63	4	20T2R	11/95 > 03/00	D5CM105	345105
400, Tourer 420 Di	2,0	77	4	20T2N	05/95 > 03/00	D5CM105	345105
418 D	1,9	49	4	XUD 9	01/92 > 12/96	D6EM100	345100
418 TD	1,8	65	4	XUD 7 T	01/92 > 12/96	D6EM100	345100
418 TD SLD/GSD	1,8	65	4	XUD 7 T	09/91 > 12/92	D6EM100	345100
420 D, SD	2,0	63	4		03/96 >	D5CM105	345105
420 Di, Sdi, SLDi	2,0	77	4		03/96 >	D5CM105	345105
600 620 Sdi	2,0	77	4	20T2N	12/94 > 02/99	D5CM105	345105
620 Sdi, SLDi, TD	2,0	77	4	L - Serie	01/95 >	D5CM105	345105
800 825 D/SD	2,5	87	4	425 SL1RR/492 4 SHIRG	01/90 > 04/95	D6EM100	345100
800 825 D/SD (XS)	2,5	87	4	425 SL1RR/492 4 SHIRG	05/95 > 02/99	D5CP136	345136
825 D	2,5	87	6	LBB 10249/C-2500 cc	01/88 > 07/91	D6EM170	345170
825 D/SD/SLD	2,5	87	4	VM 425 SLIRA	09/91 > 04/95	D6EM100	345100
825 SD, TD	2,5	87	4	VM HR-492/VM 425 SLIRR	01/93 > 04/95	D6EM100	345100
	2,5	87	4	VM 425 SLIRA	05/95 >	D5CP136	345136
CountryTD	2,5	83	4		01/89 >	D6EM170	345170
Defender TDI	2,5	102	4		01/99 >	D6EM100	345100
FL 2 / R			4		08/83 >	D6EM100	345100
Freelander 2 eD4	2,2	110	4	DW12BTED4	09/10 >	D4AP175	345175
Freelander 2 SD4 AWD	2,2	140	4	DW12BTED4	09/10 >	D4AP175	345175
Freelander 2 TD4 AWD	2,2	110-118	4	224DT	10/06 >	D4AP175	345175

	Cyl.	kW (HP)					
ROVER (...)							
Freelander DI	2,0	72	4		02/98 > 11/00	D5CM105	345105
Freelander DI Soft Top	2,0	72	4		02/98 >	D5CM105	345105
Freelander TD4	2,0	80-82	4		11/00 >	D5CP132	345132
Freelander TDI	2,5	102	5		05/98 >	D5CP165	345165
FX 4R			4		08/83 >	D6EM100	345100
Land Rover (90,110)	2,5	43-63	4		09/83 > 07/90	D6EM100	345100
Land Rover 90, 110	2,5	63	4	12 J	01/85 > 12/90	D6EM100	345100
Land Rover County					01/89 >	D6EM170	345170
Land Rover Defender 90 TDI	2,5	83	4	Gemini 1	11/89 > 03/94	D5CM162	345162
Land Rover Defender TD5 4WD	2,5	90	5		01/99 >	D5CP165	345165
Land Rover Defender TDS 4WD / SW	2,5	90	5		06/98 >	D5CM162	345162
Land Rover Discovery IV TDV6 AWD	2,7	140	6	276DT	09/09 > 08/10	D4AP164	345164
Land Rover FL 2 / R (Hire Car)			4		08/83 >	D6EM100	345100
Land Rover FX 4R Taxi			4		08/83 >	D6EM100	345100
Land Rover TD5 Discovery II	2,5	102	5		01/99 >	D5CP165	345165
Land Rover TDI Defender 90	2,5	83	4	23L	10/95 >	D5CM162	345162
Land Rover TDI Defender 90, 100 SW	2,5	83	4	23L	09/90 > 12/98	D5CM162	345162
Land Rover TDI Discovery	2,5	90	4	19L	10/95 >	D5CM162	345162
	2,5	102	5		01/99 >	D5CP165	345165
Land Rover TDI Discovery I	2,5	83	4	12 L/21 L	09/89 > 03/94	D5CM162	345162
Land Rover TDI Discovery II	2,5	83	4	12 L/21 L	08/96 >	D5CM162	345162
	2,5	90	4	19 L	10/95 >	D5CM162	345162
Maestro 500 / 700 D	0,5-0,7		4	Perkins Prisma 80	01/86 >	D6EM100	345100
Maestro D	2,0	44	4		09/90 > 10/92	D6EM100	345100
Maestro TD	2,0	60	4		09/90 > 01/95	D6EM100	345100
Maestro Van TD	2,0	60	4	Perkins	01/86 >	D6EM100	345100
Metro D	1,4	39	4	TUD 3	01/92 > 12/95	D5EM111	345111
	1,4	39	4	Peugeot TUID 3	01/92 > 01/95	D5EM111	345111
Montego Turbo D	2,0	60	4	BB	10/88 > 10/95	D6EM100	345100
Range Rover	2,5	66	4	DM UNIT (NOT GEMINI ENG.)	04/86 > 10/92	D6EM170	345170
Range Rover DT/DSE	2,5	100	6	BMW M51-025	09/94 >	D6EM100	345100
Range Rover I D	2,4	78	4	11 A	04/86 > 12/90	D6EM170	345170
Range Rover II D	2,5	83	4	14 L	08/94 > 03/02	D6EM100	345100
	2,5	100	6	25 6T (BMW)	07/94 > 03/02	D6EM100	345100
Range Rover III Td 6	3,0	130	6	M57 D30 BMW	03/02 >	D5CP132	345132
Range Rover IV TDV8 AWD	3,6	200	6	368DT	09/09 >	D4AP164	345164
Range Rover Sport II TDV8 AWD	3,6	200	6		02/09 >	D4AP164	345164
Range Rover TD	2,5		4	Gemini 1	09/89 > 12/92	D5CM162	345162
Range Rover TD Classic	2,5	87	4	VM HR-492/VM425 SLIRA	01/94 > 12/96	D6EM100	345100
Range Rover TD Vogue	2,5	87	4	VM HR-492/VM425 SLIRR	01/93 > 12/94	D6EM100	345100
Range Rover Tdi	2,5	83	4	BMW 5 TC 2000 N	01/95 >	D6EM100	345100
	2,5	83	4	ETC 9091 N	01/86 > 12/94	D5CM162	345162
SDI 2400 TD	2,4		6	VM-HR 492HT	04/82 > 04/86	D6EM170	345170
SAAB							
9-3 TiD 	1,9	110	4		01/06 >	D4BP131	345131
9-3 Kombi TiD	1,9	88-110	4		03/05 >	D4BP131	345131
9-3 TiD	1,9	88-110	4		09/04 >	D4BP131	345131
9-3 TiD	2,0	92	4	D223L	09/02 >	D5CP112	345112
	2,2	85	4	X 22 DTH	02/98 > 11/00	D5CP113	345113
9-5 / 39577 TiD	3,0	130	6	D308L	07/01	D5DM163	345163
9-5 Kombi TiD	3,0	130	6	D308L	07/01 >	D5DM163	345163
9-5 TiD	2,2	88	4		01/02 >	D5CP113	345113

	Cyl.	kW (HP)					
SEAT							
131 D	2,5	52	4		06/82 > 12/84	D6EM100	345100
Alhambra (710) TDI	2,0	85	4	CFFE	05/11 >	D4CP183	345183
	2,0	125	4	CFGB	06/10 >	D4CP183	345183
	2,0	103	4	CFFB	06/10 >	D4CP183	345183
Alhambra TDI	1,9	66	4	1Z/AHU/ANU	04/96 >	D5CP104	345104
	1,9	66	4	Cooling-water preheater	04/96 >	D6EM108	345108
	1,9	66	4	Cooling-water preheater	04/96 >	D6EP181	345181
	1,9	81	4	AFN	11/96 >	D5CP104	345104
	1,9	66	4	ANU	10/01 >	D5CP130	345130
	1,9	96	4	ASZ	11/02 >	D5CP130	345130
	1,9	110	4		05/05 >	D5CP125	345125
	1,9	81	4	AFN	08/96 > 06/00	D5CP104	345104
	1,9	81	4	Cooling-water preheater	08/96 > 06/00	D6EM108	345108
	1,9	81	4	Cooling-water preheater	08/96 > 06/00	D6EP181	345181
	1,9	85	4	AUY	06/00 >	D5CP104	345104
	1,9	85	4	Cooling-water preheater	06/00 >	D6EM108	345108
	1,9	85	4	Cooling-water preheater	06/00 >	D6EP181	345181
	1,9	85	4	Cooling-water preheater	06/00 >	D6EP181	345181
Alhambra TDI 4motion	1,9	85	4	AUY	02/01 >	D5CP104	345104
	1,9	85	4	Cooling-water preheater	02/01 >	D6EM108	345108
	1,9	85	4	Cooling-water preheater	02/01 >	D6EP181	345181
Altea TDI	2,0	125	4	BMN	03/06 >	D4AP147	345147
Altea TDI XL	2,0	125	4	BMN	06/07 >	D4AP147	345147
Altea TDI, XL	1,9	77	4	BJB/BKC	06/04	D5CP125	345125
	2,0	103	4	BKB	03/04 >	D4AP147	345147
	2,0	100	4		03/04 >	D5CP125	345125
Arosa SDI	1,7	44	4	AKU	08/97 > 10/01	D5CP104	345104
	1,7	44	4	AKU	10/01	D5CP130	345130
Arosa TDI	1,4	55	3	AMF	01/98 > 10/01	D5CP104	345104
	1,4	55	3	AMF	11/01	D5CP130	345130
Cordoba D	1,9	50	4	1Y	02/93 > 08/96	D6EM108	345108
	1,9	47	4	1Y	01/96 > 08/96	D6EM108	345108
Cordoba SDI	1,7	44	4		07/97 > 06/99	D5CP104	345104
	1,9	47	4	AEF/AEY	08/96 > 06/99	D5CP104	345104
	1,9	47	4	Cooling-water preheater	08/96 > 06/99	D6EM108	345108
	1,9	47	4	Cooling-water preheater	08/96 > 06/99	D6EP181	345181
	1,9	47	4	ASY	10/02	D5CP130	345130
	1,9	50	4	AGP/AQM	06/99 > 10/02	D5CP104	345104
	1,9	50	4	Cooling-water preheater	06/99 > 10/02	D6EM108	345108
	1,9	50	4	Cooling-water preheater	06/99 > 10/02	D6EP181	345181
Cordoba TD	1,9	55	4	AAZ	02/93 > 08/96	D5CP104	345104
Cordoba TDI	1,4	55	3	AMF	10/02	D5CP130	345130
	1,4	51	3	BNM	05/05 >	D5CP130	345130
	1,9	66	4	AHU	07/96 >	D5CP104	345104
	1,9	74	4	ATD	10/02 >	D5CP130	345130
	1,9	96	4	ASZ	10/02 >	D5CP130	345130
	1,9	66	4	1Z/AHU	08/96 > 06/99	D5CP104	345104
	1,9	66	4	Cooling-water preheater	08/96 > 06/99	D6EM108	345108
	1,9	66	4	Cooling-water preheater	08/96 > 06/99	D6EP181	345181
	1,9	66	4	AGR/ALH	06/99 > 10/02	D5CP104	345104
	1,9	66	4	Cooling-water preheater	06/99 > 10/02	D6EM108	345108
	1,9	81	4	Cooling-water preheater	06/99 > 10/02	D6EP181	345181
	Exeo TDI / SW	2,0	105	4	CAGA	12/08 >	D4CP183
2,0		125	4	CAHA	02/09 >	D4CP183	345183
2,0		88	4	CAGC	12/08 >	D4CP183	345183

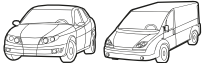





	Cyl.	kW (HP)					
SEAT (...)							
Ibiza D	1,7	47	4	1Y	02/93 >	D6EM108	345108
Ibiza I D	1,7	40	4	022A.5000	06/84 > 05/93	D6EM100	345100
	1,7	42	4	022 A.5000	08/90 > 05/93	D6EM100	345100
Ibiza II D	1,9	47	4	1J	04/93 > 08/96	D6EM108	345108
Ibiza II SDI	1,7	44	4		07/97 > 08/99	D5CP104	345104
Ibiza II SDI / TDI	1,9	47-66-81	4	AEF/AEY/1Z/AFN/AHU	08/96 > 08/99	D5CP104	345104
	1,9	47-66-81	4	Cooling-water preheater	08/96 > 08/99	D6EM108	345108
	1,9	47-66-81	4	Cooling-water preheater	08/96 > 08/99	D6EP181	345181
Ibiza II TD	1,9	55	4	AAZ	03/93 > 08/96	D6EM108	345108
Ibiza III SDI	1,9	50	4	AGP/AQM	08/99 > 02/02	D5CP104	345104
Ibiza III TDI	1,9	66-81	4	AGR/AQM/ASK/ASV	08/99 > 02/02	D5CP104	345104
	1,9	66-81	4	Cooling-water preheater	08/99 > 02/02	D6EM108	345108
	1,9	66-81	4	Cooling-water preheater	08/99 > 02/02	D6EP181	345181
Ibiza IV SDI / TDI	1,9	47-74-96	4	ASY/ATD/ASZ	02/02	D5CP130	345130
Ibiza IV TDI	1,4	55	3	AMF	05/02	D5CP130	345130
	1,4	51	3	BNM	05/05 >	D5CP130	345130
Ibiza IV TDI Cupra	1,9	110	4	ARL	01/04	D5CP130	345130
Ibiza IV TDI Cupra R	1,9	118	4		03/04 >	D5CP125	345125
Ibiza V Sportcoupe (6J1) TDI 	1,2	55	4	CFWA	05/10 >	D4CP183	345183
Inca D	1,7	42	4	AHB	09/96 >	D6EM108	345108
	1,9	47	4	1Y	11/95 >	D6EM108	345108
Inca SDI	1,9	47	4	AEY/AYQ	11/95 >	D5CP104	345104
Inca TDI	1,9	66	4		09/96 >	D5CP104	345104
	1,9	66	4	Cooling-water preheater	09/96 >	D6EM108	345108
	1,9	66	4	Cooling-water preheater	09/96 >	D6EP181	345181
	1,9	66	4	Cooling-water preheater	09/96 >	D6EP181	345181
Leon (1P1) TDI	1,6	77	4	CAYC	02/10 >	D4CP183	345183
	1,6	66	4	CAYB	11/10 >	D4CP183	345183
Leon (1P1) TDI 16V	2,0	103	4	CFHC / CLCB	07/05 >	D4CP183	345183
Leon SDI	1,9	50	4	AQM	11/99 >	D5CP104	345104
Leon TDI	1,9	66-81	4	AGR/ALH/ASV/AHF	11/99 >	D5CP104	345104
	1,9	66-81	4	Cooling-water preheater	11/99 >	D6EM108	345108
	1,9	66-81	4	Cooling-water preheater	11/99 >	D6EP181	345181
	1,9	81	4	AHF	12/99 >	D5CP104	345104
	1,9	110	4	ARL	01/01 >	D5CP104	345104
	1,9	96	4	ASZ	05/03 >	D5CP130	345130
	1,9	110	4		02/01 >	D5CP130	345130
	1,9	74	4		10/05 >	D5CP125	345125
	1,9	77	4		09/05 >	D5CP125	345125
	1,9	81	4		09/05 >	D5CP125	345125
	1,9	110	4		09/05 >	D5CP125	345125
	2,0	103	4		09/05 >	D4AP147	345147
	2,0	125	4	BMN	02/06 >	D4AP147	345147
	Leon TDI Syncro	1,9	110	4	ARL	05/02 >	D5CP130
Malaga D	1,7	40	4	138A5	05/85 > 08/87	D6EM100	345100
	1,7	40	4	138A5	09/87 > 08/91	D6EM100	345100
	1,7	42	4	022 A.5000	05/90 > 12/93	D6EM100	345100
Ritmo D	1,7	40	4		09/80 > 08/88	D6EM100	345100
Ronda D	1,7	40	4	022A.5000	09/85 > 12/93	D6EM100	345100
	1,7	40	4	138A5	06/82 > 12/88	D6EM100	345100
Terra D	1,3	33	4	MN	01/90 > 12/94	D6EM108	345108
	1,4	35	4	1W	10/90 > 12/95	D6EM108	345108
Terra D / Kombi	1,4	35	4	1W	10/91 > 12/95	D6EM108	345108
Toledo I D	1,9	47	4	1Y	12/95 > 03/99	D6EM108	345108
	1,9	50	4	1Y	05/91 > 03/99	D6EM108	345108

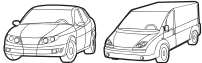







	Cyl.	kW (HP)						
SEAT (...)								
Toledo I SDI	1,9	47	4	1Y	12/95 > 03/99	D5CP104	345104	
Toledo I TDI	1,9	66	4	1Z/AHU	08/95 > 03/99	D5CP104	345104	
	1,9	66	4	Cooling-water preheater	08/95 > 03/99	D6EM108	345108	
	1,9	66	4	Cooling-water preheater	08/95 > 03/99	D6EP181	345181	
	1,9	81	4	AFN	11/96 > 03/99	D5CP104	345104	
	1,9	81	4	Cooling-water preheater	11/96/03/99	D6EM108	345108	
	1,9	81	4	Cooling-water preheater	11/96/03/99	D6EP181	345181	
	Toledo II SDI	1,9	50	4		11/99 > 06/04	D5CP104	345104
1,9		50	4	Cooling-water preheater	11/09 > 06/04	D6EM108	345108	
1,9		50	4	Cooling-water preheater x3	11/09 > 06/04	D6EP181	345181	
Toledo II TDI	1,9	66-81	4	AGR/ALH/AHF/ASV	04/99 >	D5CP104	345104	
	1,9	66-81	4	Cooling-water preheater	04/99 >	D6EM108	345108	
	1,9	66-81	4	Cooling-water preheater	04/99 >	D6EP181	345181	
	1,9	96	4	ASZ	05/03 >	D5CP130	345130	
	1,9	110	4	ARL	10/00 >	D5CP104	345104	
	1,9	110	4	Cooling-water preheater	10/00 >	D6EM108	345108	
	1,9	110	4	Cooling-water preheater	10/00 >	D6EP181	345181	
Toledo III TDI	1,9	77	4		10/04 >	D5CP125	345125	
	2,0	103	4		10/04 >	D4AP147	345147	
Toledo TD	1,9	55	4	AAZ	05/91 > 04/99	D6EM108	345108	
SKODA								
Fabia	1,4	59	3	BMS	01/07 >	D5CP125	345125	
	1,9	77	4	BLS	04/07 >	D5CP125	345125	
	1,9	77	4	BSW	04/07 >	D5CP136	345136	
Fabia Combi SDI	1,9	47	4	ASY	12/99 >	D5CP104	345104	
Fabia Combi TDI	1,4	55	3	AMF	04/03 >	D5CP130	345130	
	1,4	51	3		10/05 >	D5CP130	345130	
	1,4	59	3		10/05 >	D5CP130	345130	
	1,9	74	4	ATD	09/00 >	D5CP104	345104	
	1,9	74	4	Cooling-water preheater	09/00 >	D6EM108	345108	
	1,9	74	4	Cooling-water preheater	09/00 >	D6EP181	345181	
Fabia Praktik SDI	1,9	47	4	ASY	05/03	D5CP130	345130	
	1,9	47	4		04/02 >	D5CP130	345130	
Fabia Praktik TDI	1,4	51	3		10/05 >	D5CP130	345130	
Fabia RS	1,9	96	4	ASZ	09/03 >	D5CP130	345130	
Fabia SDI	1,9	47	4	AGP	12/99 >	D5CP104	345104	
	1,9	47	4	ASY	12/99 >	D5CP104	345104	
Fabia TDI	1,4	55	3	AMF	04/03	D5CP130	345130	
	1,4	51	3		10/05 >	D5CP130	345130	
	1,4	59	3	BNV	10/05 >	D5CP136	345136	
	1,9	72	4		12/99 >	D5CP104	345104	
	1,9	81	4	AHF	10/00 >	D5CP104	345104	
	1,9	85	4	AJM	12/99 >	D5CP104	345104	
	1,9	74	4	ATD	09/00 >	D5CP104	345104	
	1,9	74	4	Cooling-water preheater	09/00 >	D6EM108	345108	
	1,9	74	4	Cooling-water preheater	09/00 >	D6EP181	345181	
	1,9	77	4	BLS/BSW	03/07 >	D5CP130	345130	
	1,9	77	4		97 >	D5CP104	345104	
Felicia D	1,9	47	4	AEY	97 >	D5CP104	345104	
Felicia I D / Fun	1,9	47	4	AEF	06/97 >	D6EM108	345108	
Felicia I D / Kombi	1,9	47	4	AEF	10/95 > 03/98	D6EM108	345108	
Felicia II D / Kombi	1,9	47	4	AEF	03/98 > 06/01	D6EM108	345108	
Octavia	2,0	103	4	BMM	11/05 >	D5CP125	345125	
Octavia (1Z3) TDI	2,0	81	4	CFHF / CLCA	03/10 >	D4CP183	345183	
Octavia (1Z3) TDI 16V / Combi	2,0	103	4	CFHC / CLCB	02/04 >	D4CP183	345183	

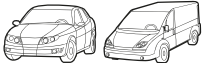






	Cyl.	kW (HP)						
SKODA (...)								
Octavia Combi (1Z5) TDI	2,0	81	4	CFHF / CLCA	03/10 >	D4CP183	345183	
Octavia Combi (1Z5) TDI 16V 	2,0	103	4	CFHC	05/10 >	D4CP183	345183	
Octavia Combi (1Z5) TDI 	1,6	77	4	CAYC	06/09 >	D4CP183	345183	
Octavia Combi TDI	2,0	103	4		06/04 >	D4AP147	345147	
Octavia Combi TDI 	1,9	77	4		11/04 >	D5CP125	345125	
Octavia Combi TDI RS	2,0	125	4	CEGA	05/08 >	D4CP183	345183	
Octavia Kombi TDI 	1,9	66	4	AGR	11/99 > 09/00	D5CP104	345104	
	1,9	66	4	Cooling-water preheater	11/99 > 09/00	D6EM108	345108	
	1,9	66	4	Cooling-water preheater x3	11/99 > 09/00	D6EP181	345181	
	1,9	74	4	ATD	09/00 >	D5CP104	345104	
	1,9	74	4	Cooling-water preheater	09/00 >	D6EM108	345108	
	1,9	74	4	Cooling-water preheater x3	09/00 >	D6EP181	345181	
Octavia SDI / Combi	1,9	50	4	AGP/AQM	06/97 >	D5CP104	345104	
	1,9	47	4	AEY	09/96 >	D5CP104	345104	
Octavia TD	1,9	50	4		97 >	D6EM108	345108	
Octavia TDI	1,9	66	4	ALH	09/96 >	D5CP104	345104	
	1,9	66	4	Cooling-water preheater	09/96 >	D6EM108	345108	
	1,9	66	4	Cooling-water preheater	09/96 >	D6EP181	345181	
	1,9	66	4	AGR	11/99 > 09/00	D5CP104	345104	
	1,9	66	4	Cooling-water preheater	11/99 > 09/00	D6EM108	345108	
	1,9	66	4	Cooling-water preheater	11/99 > 09/00	D6EP181	345181	
	1,9	74	4	ATD	09/00	D5CP104	345104	
	1,9	74	4	Cooling-water preheater	09/00 >	D6EP181	345181	
	1,9	74	4	Cooling-water preheater	09/00 >	D6EM108	345108	
	1,9	81	4	AHF	01/97 >	D5CP104	345104	
	1,9	85	4	AJM / AUJ	10/00 >	D5CP104	345104	
	2,0	103	4		06/04 >	D4AP147	345147	
	Octavia TDI / Combi	1,9	77	4		06/04 >	D5CP125	345125
1,9		96	4	ASZ	01/03	D5CP130	345130	
Pick-Up D	1,9	47	4	AEF	01/96 >	D6EM108	345108	
Roomster (5J) TDI	1,9	74	4	AXR	03/06 > 05/06	D5CP136	345136	
Roomster (5J) TDI / Praktik (5J) TDI	1,2	55	3	CFWA	03/10 >	D4CP183	345183	
Roomster Praktik (5J) TDI	1,6	66	4	CAYB	03/10 >	D4CP183	345183	
Roomster TDI	1,4	51	3	BNM	09/06 >	D5CP130	345130	
	1,4	59	3	BNV	09/06 >	D5CP130	345130	
	1,9	77	4		09/06 >	D5CP125	345125	
Superb	1,9	77	4	BSV	10/05 >	D5CP125	345125	
	1,9	85	4	BPZ	01/07 >	D5CP125	345125	
	2,0	91	4	BWW	02/06 >	D5CP125	345125	
Superb (3T4) TDI	1,6	77	4	CAYC	09/10 >	D4CP183	345183	
Superb (3T4) TDI 16V 	2,0	103	4	CFFB	11/10 >	D4CP183	345183	
Superb Station wagon (3T5) TDI	1,6	77	4	CAYC	09/10 >	D4CP183	345183	
	1,9	77	4	BLS / BXE	10/09 > 11/10	D5CP125	345125	
Superb Station wagon (3T5) TDI 16V 	2,0	103	4	CFFB	11/10 >	D4CP183	345183	
Superb TDI	1,9	96	4	ADB/AWX	02/02	D5CP130	345130	
	1,9	74	4	AVB	08/02	D5CP130	345130	
	2,0	103	4	BSS	10/05 >	D5CP125	345125	
	2,5	114	6	AYM	02/02	D5CP122	345122	
	2,5	120	4	BDG	06/03 >	D5CP122	345122	
Yeti (5L) TDI	1,6	77	4	CAYC	11/10 >	D4CP183	345183	
	2,0	103	4	CFHC	11/11 >	D4CP183	345183	
Yeti TDI	2,0	103	4	CFHC	11/09 >	D4CP183	345183	
Yeti TDI / 	2,0	81	4	CFHA	11/09 >	D4CP183	345183	
Yeti TDI 	2,0	103	4	CBDB	05/09 > 11/09	D4CP183	345183	


	Cyl.	kW (HP)					
SKODA (...)							
Yeti TDI 	2,0	125	4	CFJA	05/10 >	D4CP183	345183
	2,0	125	4	CEGA	11/09 > 05/10	D4CP183	345183
	2,0	81	4	CFHF	11/09 >	D4CP183	345183
	2,0	103	4	CLCB	05/10 >	D4CP183	345183
	2,0	81	4	CLCA	09/11 >	D4CP183	345183
SMART							
Cabrio CDI	0,8	30	3	OM 660 DE 8LA	03/01 >	D5CP194	345194
City- CDI 	0,8	30	3	OM 660 DE 8LA	11/99 >	D5CP194	345194
ForFour CDI	1,5	50-70	3	OM 639.939	09/04 >	D4AP204	345204
ForTwo Cabrio, CDI 	0,8	30	3	OM 660 DE 8LA	01/04 >	D5CP194	345194
SSANGYONG							
Actyon 200xdi	2,0	104	4		11/06 >	D5CP121	345121
Istana D	2,3	57-58	4	661.911	07/95 >	D6EM116	345116
	2,9	70	5	662.911	07/95 >	D6EM116	345116
Korando D	2,2	50	4	DC23	12/88 > 12/96	D5DM159	345159
	2,3	58	4	MB-OM 601.940	12/96 > 01/99	D6EM116	345116
	2,9	72	5	MB-OM 662	12/96 > 01/99	D6EM116	345116
Korando TD	2,3	73	4		03/99 > 03/00	D6EM116	345116
	2,9	88	5		04/98 >	D6EM116	345116
Kyron Xdi 	2,0	104	4		05/2005 >	D4CP153	345153
Musso D	2,3	59	4	MB-OM 601.940/MB-OM 661	10/95 >	D6EM116	345116
	2,9	73	5	MB-OM 662	03/96 > 01/99	D6EM116	345116
Musso Sports 290S TD	2,9	88	5		03/04 >	D6EM116	345116
Musso TD	2,3	73	4		03/99 > 03/00	D6EM116	345116
	2,9	88	5		04/98 >	D6EM116	345116
Rexton 270XVT	2,7	137	5		07 >	D5CP121	345121
Rexton 290 RX Rd	2,9	87	5	Mercedes	05/02 >	D5EP151	345151
Rexton D	2,9	88	5		04/02 >	D6EM116	345116
Rexton RX 270XDI	2,7	115	5		07/04 >	D5CP121	345121
Rexton Xdi	2,7	120	5		08/04 >	D4CP153	345153
Rodius Xdi / 4WD	2,7	120	5		05/2005 >	D4CP153	345153
SUZUKI							
Baleno D	1,9	46	4		1998 >	D6EM100	345100
Baleno TD, Kombi	1,9	55	4		04/98 >	D6EM100	345100
Grand Vitara (FT,GT) TD Intercooler	2,0	64			03/98	D5DM148	345148
Grand Vitara D	2,0	81	4	Hdi PSA	04/01 >	D5CM103	345103
Grand Vitara DDiS (JB419D)	1,9	95	4	F9Q	06 >	D5CP101	345101
Grand Vitara HDI 110	2,0	80	4		07/01 >	D5CM103	345103
Grand Vitara TD Intercooler	2,0	64	4	RF	03/98 >	D5CM103	345103
Ignis DDiS (RM413D)	1,3	51	4	Z13DT	09/03 >	D4AP118	345118
Jimmy (FJ) DDiS 4WD	1,5	48	4	K9K 700	12/03 >	D5CP101	345101
Jimmy (FJ) DDiS 	1,5	63	4	K9K 266	08/05 >	D5CP101	345101
Jimmy DDiS (SN415D)	1,5	48	4	K9K	12/03 >	D5CP101	345101
Liana DDiS (RH414D)	1,4	66	4	DV4 8HY	07/04 >	D4AM123	345123
Liana DDiS/Kombi	1,4	66	4	8HY	06/05 >	D4AM123	345123
Samurai TD	1,9	46	4	XUD9	11/98 >	D6EM100	345100
Swift DDiS Diesel Turbo Hatchback	1,2	51-55	4	Z13DT	08/05 >	D4AP118	345118
	1,2	55	4	D13A	02/08 >	D4AP118	345118
SX4 DDiS Hatchback	1,6	66	4	9HX	04/07 >	D4AP138	345138
SX4 DDiS Hatchback / 4WD	1,9	88	4	D19AA	05/06 >	D5CP115	345115
Vitara (ET,TA) TD (ET)	2,0	52			12/94 > 03/98	D5DM148	345148
Vitara (ET,TA) TD Intercooler (ET)	2,0	64			12/95 > 03/98	D5DM148	345148
Vitara Cabrio D	1,9	55	4		08/96 > 03/99	D6EM100	345100

	Cyl.	kW (HP)					
SUZUKI (...)							
Vitara D (ET)	1,9	50	4	XUD9A	01/95 > 03/98	D6EM100	345100
Vitara TD	1,9	55	4		08/96 > 03/99	D6EM100	345100
	1,9	66	4	XUD... PSA Group	05/00 >	D6EM100	345100
Vitara TD (ET)	2,0	52	4	RF	12/94 > 03/98	D5CM103	345103
Vitara TD Intercooler (ET)	2,0	64	4	RF	12/95 > 03/98	D5CM103	345103
Wagon R+ DDIS	1,3	51	4		09/03 >	D4AP118	345118
TATA							
Tata 206	1,9	44	4	4DL	07/88 >	D6EM100	345100
Tata 207	1,9	50	4	4DL	07/88 >	D6EM100	345100
TOYOTA							
4 Runner Turbo-D	3,0	92	4	KZN130	10/93 > 03/96	D5DM207	345207
	3,0	92	4		11/95 >	D5DM207	345207
4-Runner	3,0	92	4	1KZ-T	10/93 >	D5DM141	345141
4-Runner D	2,4		4	2L	>>>	D5DM141	345141
	2,5		4	2LT	01/93 >	D5DM141	345141
	2,8		4	3L	01/93 >	D5DM141	345141
4-Runner TD	2,4	66	4	2LT	10/90 > 12/96	D5DM141	345141
Auris (_ZE15_, _RE15_) D-4D	1,4	66	4	1ND-TV	03/07 >	D5DM144	345144
Auris 2,2 D-4D	2,2	130	4	2ADFHV	03/07 >	D3DM177	345177
Auris D-4D	2,5	93	4		03/07 >	D5DM154	345154
Avensis (T25) D-4D	2,0	85	4		04/03 >	D5DM154	345154
Avensis 2,2 D Station Wagon (T25)	2,2	130	4		02/09 >	D3DM177	345177
Avensis 2,2 D-CAT (T25) / Combi / Station Wagon	2,2	130	4		07/05 >	D3DM177	345177
Avensis D Turbo Liftback, Sedan, Wagon [T25] D-4D	2,0	82	4	1CDFTV	03/03 >	D5DM154	345154
Avensis D-4D (T22)	2,0	81	4		10/99 > 02/03	D5DM154	345154
Avensis Liftback D-4D (T22)	2,0	81	4		10/99 > 02/03	D5DM154	345154
Avensis Liftback, Station wagon (T22) D	1,9	85	4		09/02 > 02/03	D5DM154	345154
Avensis Sedan, Wagon [T22] D-4D	2,0	81	4	1CDETV, 1CDFTV <common Rail>	10/99 > 02/03	D5DM154	345154
Avensis Station Wagon D-4D (T25)	2,0	85	4		04/03 >	D5DM154	345154
Avensis TD / Liftback / SW	2,0	66	4	2CT / 2C-TE	09/97 >	D5DM155	345155
Avensis Tre volumi / Combi (T25) D-4D	2,0	85	4		04/03 >	D5DM154	345154
Avensis Verso (AC) D-4D	2,0	85	4		08/01 >	D5DM154	345154
Aygo	1,4	52	4		06/05 >	D4AP138	345138
Aygo HDi	1,4	40	4		07/05 >	D4AM123	345123
Blizzard			4	2L-TE	04/90 >	D5DM141	345141
Camry	2,0	62	4	2C-T	90 > 91	D5DM155	345155
Camry TD	2,0	63	4	2CT	11/88 > 05/91	D5DM155	345155
Camry TD SW	2,0	62	4	2CT	10/86 > 07/88	D5DM201	345201
	2,0	62	4	2CT	11/86 > 05/91	D5DM155	345155
	2,0	63	4	2CT	11/88 > 05/91	D5DM155	345155
Camry Turbo-D	1,8	54	4	1C-TL	10/84 > 01/88	D5DM201	345201
	2,0	62	4	2C-T	11/86 > 07/88	D5DM201	345201
	2,0	62	4	2C-T	11/86 > 05/91	D5DM155	345155
Carina D	1,8	48	4	1C-T	04/82 > 09/83	D5DM201	345201
Carina E	2,0		4	2C	02/92 >	D5DM155	345155
Carina E D	2,0	54	4	2C	04/92 > 01/96	D5DM155	345155
Carina E D Sportswagon	2,0	54	4	2C	11/92 > 01/96	D5DM155	345155
Carina E Stufenheck D	2,0	54	4		08/92 > 01/96	D5DM155	345155
Carina E TD / Sportswagon	2,0	61	4	2C-T	01/96 > 09/97	D5DM155	345155
Carina II D	2,0	51	4	2C-L	10/83 > 11/87	D5DM201	345201
	2,0	54	4	2C-L	03/88 > 06/93	D5DM155	345155
	2,0	55	4	2C-L	10/83 > 12/85	D5DM209	345209
	2,0	50	4	2C-L	02/84 > 11/87	D5DM201	345201

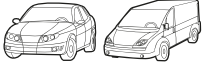





	Cyl.	kW (HP)						
TOYOTA (...)								
Carina II D Stufenheck	2,0	54	4	2C-L	03/88 > 01/92	D5DM155	345155	
Carina II D SW	2,0	54	4	2C-L	12/87 > 01/92	D5DM155	345155	
Coaster	4,0		6	2H	05/82 >	D5DM193	345193	
				13B	> 93	D5DM198	345198	
Corolla	1,5		4	1N/1NT	> > >	D5DM141	345141	
Corolla (E11) D	2,0	53	4	2C	07/92 > 04/97	D5DM155	345155	
Corolla (E9) D	1,8	49	4	1C	08/89 > 04/92	D5DM155	345155	
Corolla (E12U, E12J) D-4D	2,0	66			01/02 >	D5DM154	345154	
Corolla Combi, Station wagon D-4D (E12J/E12T)	2,0	66	4		01/02 >	D5DM154	345154	
	2,0	85	4		04/04 >	D5DM154	345154	
Corolla Compact D	1,8	47	4		08/97 > 04/92	D5DM155	345155	
	1,8	49	4		08/89 > 04/92	D5DM155	345155	
	2,0	53	4		07/92 > 04/97	D5DM155	345155	
	2,0	53	4		04/97 > 02/00	D5DM155	345155	
Corolla Compact/Lifback/Wagon (E11) D-4D	2,0	66	4		09/00 > 01/02	D5DM154	345154	
Corolla D	1,8	47	4	1C-L	07/87 > 06/93	D5DM201	345201	
	1,8	47	4	1C	07/85 > 04/87	D5DM155	345155	
	1,8	49	4	1C	11/89 > 06/93	D5DM155	345155	
	1,8	53	4	2C	07/92 > 04/97	D5DM155	345155	
	1,8	53	4	2C-E	04/97 > 02/00	D5DM155	345155	
	2,0	43	4		04/97 > 02/00	D5DM155	345155	
Corolla D-4D (E12U/E12J)	2,0	81	4		01/02 >	D5DM154	345154	
	2,0	85	4		05/03 >	D5DM154	345154	
Corolla FX Compact D	1,8	43	4	1C	01/85 > 04/87	D5DM201	345201	
	1,8	47	4	1C-L	08/85 > 04/87	D5DM201	345201	
Corolla Hatchback D	1,8	44	4	1CL	05/83 > 04/87	D5DM201	345201	
	1,8	47-49	4	1C	05/87 > 04/92	D5DM155	345155	
	2,0	53-54	4	2C	05/92 > 08/97	D5DM155	345155	
	2,0	66	4	1CDFTV <common Rail>	08/00 > 07/01	D5DM154	345154	
Corolla Hatchback D Turbo [E11] D-4D	2,0	66	4	1CDFTV, 1CDFTV <intercooler>	10/01	D5DM154	345154	
Corolla Hatchback D Turbo [E12] D-4D	2,0	66	4	1CDFTV, 1CDFTV <intercooler>	10/01	D5DM154	345154	
Corolla Liftback D	1,8	47	4	1C	07/87 > 04/92	D5DM155	345155	
	1,8	49	4	1C	11/89 > 04/92	D5DM155	345155	
	2,0	53	4	2C	07/92 > 04/97	D5DM155	345155	
	2,0	53	4		04/97 > 02/00	D5DM155	345155	
Corolla Liftback D Turbo [E11] D-4D	2,0	66	4	1CDFTV <common Rail>	08/00 > 09/01	D5DM154	345154	
Corolla Sedan D	1,8	47	4	1C	05/87 > 04/92	D5DM155	345155	
	2,0	53-54	4	2C	05/92 > 08/97	D5DM155	345155	
Corolla Sedan D Turbo [E11] D-4D	2,0	82	4	1CDFTV <common Rail>	08/00 > 09/01	D5DM154	345154	
Corolla Station Wagon D	1,8	47	4		12/87 > 06/92	D5DM155	345155	
	1,8	49	4		08/89 > 06/92	D5DM155	345155	
Corolla Stufenheck D-4D (E12J/E12T)	2,0	66	4		08/02 >	D5DM154	345154	
Corolla SW D	1,8	43	4	1C	05/83 > 07/87	D5DM201	345201	
	1,8	47	4	1C	08/87 > 04/92	D5DM155	345155	
	2,0	53	4	2C	07/92 > 10/99	D5DM155	345155	
Corolla Verso 2,2 D-4D (ZER, ZZE)	2,2	130	4		07/05 >	D3DM177	345177	
Corolla Verso D-4D (E12J)	2,0	66	4		01/02 > 05/04	D5DM154	345154	
Corolla Verso D-4D (ZER/ZZE)	2,0	85	4		04/04 >	D5DM154	345154	
Corolla Wagon D	2,0	53	4		04/97 > 02/00	D5DM155	345155	
Corolla Wagon D Turbo [E11] D-4D	2,0	66	4	1CDFTV <common Rail>	08/00 > 09/01	D5DM154	345154	
Corolla/Kombi D	1,4	66	4	1ND-TV	07/04 >	D5DM144	345144	
Corona D	2,0	53	4	2C	01/86 > 11/86	D5DM201	345201	
	2,0	53-54	4	2C	01/86 > 07/99	D5DM155	345155	
	2,0	55	4	2CL	10/83 > 11/87	D5DM201	345201	
	2,2	49	4	L	08/82 > 07/84	D5DM141	345141	

	Cyl.	kW (HP)					
TOYOTA (...)							
Corona D / Kombi	1,8	48	4	1C	01/82 > 12/83	D5DM209	345209
	2,0	54	4	2C	12/87 > 01/92	D5DM155	345155
Corona D s.g.s	2,2	49	4	L	08/82 > 07/84	D5DM141	345141
Cressida D	2,5	61	4	2L	08/88 >	D5DM141	345141
Cressida D / Kombi	2,2	49	4	L	09/80 > 07/82	D5DM141	345141
	2,2	49	4	L	08/82 >	D5DM141	345141
	2,2	53	4	L	09/80 > 07/84	D5DM141	345141
	2,5	61	4	2L	08/84 > 07/88	D5DM141	345141
Cressida TD / Kombi	2,5	63	4	2LT	08/84 > 08/86	D5DM158	345158
Cresta D	2,5	53-61	4	2L-II / 2L-II T	08/88 >	D5DM141	345141
Crown D / Kombi	2,2	49	4	L	08/80 > 07/83	D5DM141	345141
	2,2	53	4	L	09/79 > 07/83	D5DM141	345141
	2,5	53-61	4	2L	08/83 > 08/89	D5DM141	345141
	2,5	53-61	4	2L-II/2L-II T/2L-THE II	08/89 >	D5DM141	345141
Dyna 3000	3,0		4	B	05/82 > 89	D5DM193	345193
Dyna D - 24v -	2,0		4	2B	08/80 >	D5DM198	345198
Dyna D 100	2,5	53-54	4	2L	08/88 >	D5DM141	345141
	2,5	55	4	2L OHC	08/87 > 07/88	D5DM141	345141
	2,5	55	4	2L	03/88 >	D5DM141	345141
Dyna D 100 / 150	2,5	53	4	2L OHC	08/85 > 07/88	D5DM141	345141
	2,5	55	4	2L OHC	08/85 > 07/87	D5DM141	345141
Dyna D 150	2,8	58	4	3L	08/88 >	D5DM141	345141
Dyna D 200	3,0	59-60	6	B OHV	08/87 >	D5DM209	345209
Dyna D 3000	3,0		6	B / 11B	01/93 >	D5DM209	345209
Dyna D 3000 - 24v -	3,0		6	B / 11B	01/93 >	D5DM198	345198
Dyna D 3700	3,7		6	14 B	01/93 >	D5DM209	345209
Dyna D 3700 - 24v -	3,7		6	14 B	01/93 >	D5DM198	345198
Dyna Pianale piatto (KD,LY)	2,5	65-75	4	2KD-FTV	08/01 >	D5DM154	345154
Hi Ace	2,4		4	2L	09/83 > 92	D5DM141	345141
	2,4		4	2L 12V	> 92	D5DM141	345141
Hi Ace (LH102-104,112-115,125)	2,8		4	3L	98 >	D5DM141	345141
Hi Ace 2800	2,8		4	3L	93 >	D5DM141	345141
Hi Ace D	2,2	46	4		01/80 > 10/82	D5DM141	345141
	2,2	49	4	L	12/82 > 10/84	D5DM141	345141
	2,4	58	4	2L	08/95 >	D5DM141	345141
	2,5	55	4	2L	08/89 >	D5DM141	345141
	2,5	53-61	4	2L-II / 2L-T / 3L	08/88 >	D5DM141	345141
	3,0		6	B / 11B	01/93 >	D5DM209	345209
	3,7		6	14B	01/93 >	D5DM209	345209
	3,7		6	14B	01/93 >	D5DM198	345198
Hi Ace D - 24v -	3,0		6	B / 11B	01/93 >	D5DM198	345198
	3,7		6	14B	01/93 >	D5DM198	345198
Hi Ace D / 4WD	2,5	55	4	2L	01/84 > 07/89	D5DM141	345141
Hi Ace D Pickup	2,2	49	4	L	11/82 > 07/85	D5DM141	345141
Hi Ace II D	2,4	55	4	2L	08/84 > 08/89	D5DM141	345141
	2,4	55	4		09/88 > 11/89	D5DM141	345141
Hi Ace II D 4WD	2,5	54	4		01/87 > 01/88	D5DM141	345141
Hi Ace III D	2,4	55	4	2L	08/89 > 08/95	D5DM141	345141
	2,4	57	4		10/93 > 08/95	D5DM141	345141
Hi Ace IV D	2,4	55	4		07/99 >	D5DM141	345141
	2,4	58	4	2L	08/95 >	D5DM141	345141
Hi Ace IV Furgonato (H100) D-4D 	2,5	65	4		08/01 > 08/06	D5DM154	345154
Hi Ace IV TD	2,4	66	4	2L-T	08/95 >	D5DM141	345141
Hi Ace IV Wagon (H100) D-4D 	2,5	75	4		08/01 > 08/06	D5DM154	345154
Hi Ace IV Wagon, Furgonato (H1, H2) D-4D, 4WD	2,5	65-75	4	2KD-FTV	11/01 >	D5DM154	345154

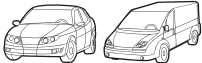






	Cyl.	kW (HP)						
TOYOTA (...)								
Hi Ace TD	2,4	66	4	2LT	08/95 >	D5DM141	345141	
Hi Ace V Wagon D-4D	2,5	70-86	4		08/06 >	D5DM154	345154	
Hi Lux 2800	2,8		4	3L	93 >	D5DM141	345141	
Hi Lux D	2,5		4	2C	> 12/90	D5DM155	345155	
Hi Lux D Taro	2,4	61	4	2L	01/89 >	D5DM141	345141	
Hi Lux Pick-up (N) D-4D, 4WD	2,5	65-75	4	2KD-FTV	11/01 >	D5DM154	345154	
Hi Lux Pick-up D	2,4	55	4		07/98 > 01/02	D5DM141	345141	
	2,4	58	4		03/95 >	D5DM141	345141	
	2,4	59	4	2L	01/92 >	D5DM141	345141	
	2,4	61	4	2L	03/89 >	D5DM141	345141	
	3,0	126	4		10/06 >	D5DM154	345154	
Hi Lux Pick-up D 	2,5	75	4		08/05 >	D5DM154	345154	
Hi Lux Pick-up D-4D	2,5	88	4		12/07 >	D5DM154	345154	
	2,5	75	4		06/06 >	D5DM154	345154	
Hi Lux Pick-up TD	2,4	66	4	2L-T	08/98 > 01/02	D5DM141	345141	
Hi Lux TD	2,4	66	4	2L-T	08/98 >	D5DM141	345141	
IQ (GJ , AJ1) D-4D	1,4	66	4	1ND-TV	01/09	D5DM144	345144	
Land Cruiser	2,4		4	2L 2,4L	>>>	D5DM141	345141	
			6	3B 4 Zyl./2H 6 Zyl.	>>>	D5DM209	345209	
			6	H/2H	05/82 >	D5DM193	345193	
				2B	10/81 >	D5DM193	345193	
Land Cruiser (J12) D4D	3,0	120	4	1KD-FTV	01/03 >	D5DM154	345154	
Land Cruiser (J12) D-4D	3,0	122	4		08/04 >	D5DM154	345154	
	3,0	127	4		01/07 >	D5DM154	345154	
Land Cruiser (J7) TD	3,0	92	4	KZJ70 / KZJ73 / KZJ77	05/93 > 05/96	D5DM207	345207	
Land Cruiser 150 (J15) D-4D	3,0	127	4		03/10 >	D5DM154	345154	
	3,0	140	4		01/10 >	D5DM154	345154	
Land Cruiser 80 D	4,2	99	6	1H-Z	01/90 > 12/97	D5DM155	345155	
Land Cruiser 80 TD	4,2	118-123	6	1HD-T	01/90 > 12/97	D5DM155	345155	
Land Cruiser 90 (J9) D-4D	3,0	120	4	1KD-FTV	10/00 >	D5DM154	345154	
Land Cruiser D	2,4	53	4	2L	11/84 > 10/85	D5DM141	345141	
	2,5	66	4	2L-TE	04/90 >	D5DM141	345141	
	2,8	58	4	3L	01/93 >	D5DM141	345141	
	3,4	70	4		11/84 > 12/96	D5DM155	345155	
	3,4	70	4	3B	01/90 > 12/96	D5DM155	345155	
	3,4	70	4	3B	08/88 > 12/89	D5DM198	345198	
	4,0	76	6	2H	01/85 > 12/87	D5DM209	345209	
	3,4	66	4	3B	11/84 > 08/88	D5DM193	345193	
Land Cruiser D - 24v -	3,4	66	4	3B	08/80 > 10/81	D5DM198	345198	
	3,4	66	6	3B	10/81 > 10/84	D5DM193	345193	
	3,4	66	4	3B		D5DM193	345193	
Land Cruiser D Optional	2,5	85	4	VM HR-492	01/93 >	D6EM100	345100	
Land Cruiser Hardtop TD	2,4	66	4	2L-T	07/90 > 05/93	D5DM141	345141	
Land Cruiser TD	2,4	63	4	2L-T	10/85 > 12/89	D5DM158	345158	
	2,4	66	4	2L-T	01/90 > 05/93	D5DM141	345141	
	2,4	63	4	2L-T	01/90 > 05/90	D5DM141	345141	
Land Cruiser TD 90 (J9)	3,0	92	4	KZJ90 / KZJ95	04/96 >	D5DM207	345207	
Land Cruiser Turbo-D	4,0	100	6	12HT	08/87/12/89	D5DM193	345193	
Lite Ace Bus D	2,0	53	4	2C	08/88 > 01/92	D5DM155	345155	
Lite Ace D	1,8	46	4	1C	10/85 > 08/88	D5DM201	345201	
	1,8	47	4	2C	08/88 > 01/92	D5DM155	345155	
	1,8	48	4	1C	10/82 > 08/85	D5DM201	345201	
	2,0	51	4	2C	01/92 > 05/94	D5DM155	345155	
Liteace Kasten D	2,0	53	4		08/98 > 01/92	D5DM155	345155	
Mark II D	2,5	53-72	4	2L-II / 2L-II T	08/88 >	D5DM141	345141	

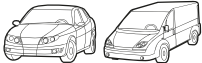







	Cyl.	kW (HP)						
TOYOTA (...)								
Master Ace	2,0		4	2C-III T	08/88 >	D5DM155	345155	
Model F D	2,0	53	4	2C	05/83 > 08/85	D5DM209	345209	
Model F D Tarago	2,0	53	4	2C	05/83 > 02/87	D5DM201	345201	
Pick up D	2,2	49	4	L	11/82 > 07/85	D5DM141	345141	
PicNic D	2,2	66	4	CMX10	07/97 > 12/01	D5DM207	345207	
Previa (ACR3) D-4D	2,0	85	4		03/01 >	D5DM154	345154	
Previa D	2,0	85	4	1CD-FTV	04/01 >	D5DM154	345154	
RAV 4 D	2,0	85	4	1CD-FTV	10/01 >	D5DM154	345154	
RAV 4 II D-4D 4WD (XA2)	2,0	85	4		09/01 >	D5DM154	345154	
RAV4 D Turbo [A2]	2,0	66	4	1CD-FTV <common Rail>	05/01 >	D5DM154	345154	
Starlet D	1,5	40	4	1N	12/86 > 11/89	D5DM141	345141	
	1,5	40	4	1N	12/89 > 03/96	D5DM141	345141	
Tamarrow D	2,2	49-53	4	L	08/82 > 08/83	D5DM141	345141	
Tamarrow D s.g.s.	2,2	49-53	4	L	08/82 >	D5DM141	345141	
Toyo Ace	2,2		4	L	03/79 >	D5DM141	345141	
	3,0		4	B	01/82 >	D5DM193	345193	
Ace				2L	01/82 >	D5DM193	345193	
				2L	09/83 >	D5DM141	345141	
Toyo Ace D	2,2	49	4	L	04/80 > 01/82	D5DM141	345141	
	2,5		4	2J	03/79 > 08/83	D5DM209	345209	
	2,5	53-61	4	2L-II / 3L	08/88 >	D5DM141	345141	
Toyo Ace D - 24v -	2,5		4	2J	01/82 >	D5DM198	345198	
Urban Cruiser (NCP11_) D-4D 	1,4	66	4	1ND-TV	04/09 >	D5DM144	345144	
Verso S (NCP12_, NSP12_) D4-D	1,4	66	4	1ND-TV	11/10 >	D5DM144	345144	
Vista			4		08/88 >	D5DM155	345155	
Yaris (_P13_) D-4D	1,4	66	4	1ND-TV	09/11 >	D5DM144	345144	
Yaris (NLP90)	1,4	55	4	1ND-TV	11/05 >	D5DM144	345144	
Yaris D-4D	1,4	66	4	1ND-TV	01/06 >	D5DM144	345144	
Yaris D-4D /Verso	1,4	55	4	1ND-TV	12/01 >	D5DM144	345144	
Yaris Di / Verso	1,5		4		01/00 >	D5DM144	345144	
VAUXHALL								
Antara CDTI		110			11/06 >	D4AP206	345206	
Arena D	1,9	44	4	F8Q-606	03/98 >	D5CM106	345106	
	2,5	55	4	S8U-758	03/98 >	D6EM100	345100	
Astra D	1,5	37	4	4 EC1 Isuzu Mot.804794	09/84 > 08/91	D5DM176	345176	
	1,5	37	4	4 EC1 Isuzu Mot.804795	09/84 > 08/91	D5DM159	345159	
	1,6	40	4	16 D OHC	03/82 > 01/89	D6EM100	345100	
	1,7	42	4	17 D OHC II	01/89 >	D6EM100	345100	
Astra DTI 16V	1,7	55	4	4EE2	02/00 >	D5DP133	345133	
Astra G 16V	1,7		4	Y17DT	01/00 >	D5DP133	345133	
Astra H 16V	1,7		4	Z17DTH/Z17DTL	05/04 >	D5DP133	345133	
Astra Mk II Belmont DT	1,5	49	4	15 DT (T4EC1)	01/88 > 08/90	D5DM160	345160	
	1,5	53	4	15 DT	01/87 > 08/89	D5DM160	345160	
	1,6	40	4	16 DA	09/85 > 08/91	D6EM100	345100	
	1,7	42	4	17 DA	01/89 > 12/91	D6EM100	345100	
Astra Mk II D / Estate	1,6	40	4	16 DA	09/84 > 12/89	D6EM100	345100	
	1,7	42	4	17 DR	01/89 > 08/91	D6EM100	345100	
Astra Mk II Estate DT	1,5	49	4	15 DT (T4EC1)	01/88 > 08/91	D5DM160	345160	
Astra Mk III DI / Estate	2,0	60	4	X 20 DTL/Y 20 DTL	02/98 >	D5CP113	345113	
Astra Mk III DTI 16V / Estate	2,0	74	4	X 20 DTH/Y 20 DTH	08/99	D5CP113	345113	
Astra Mk III TD / Estate	1,7	42	4	17 D	12/91 > 02/98	D6EM100	345100	
	1,7	50	4	X 17 DTL	02/98 > 08/00	D6EM100	345100	
	1,7	60	4	17 DT (TC4EE1) Mot.731416	12/91 > 02/98	D5DM205	345205	
	1,7	60	4	17 DT (TC4EE1) Mot.731417	12/91 > 05/95	D5DM160	345160	

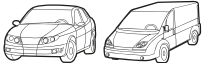







	Cyl.	kW (HP)					
VAUXHALL (...)							
Astra Mk III TD / Estate	1,7	60	4	17 DT (TC4EE1) Mot.956633	12/91 > 09/98	D5DM117	345117
Astra Mk III TD / Estate / Van	1,7	44	4	17 DR	03/91 > 12/94	D6EM100	345100
	1,7	50	4	X 17 DTL	11/94 > 02/98	D6EM100	345100
Astra Mk IV CC DTI 16V	1,7	55	4		02/00 >	D5DP133	345133
Astra Mk IV DTI 16V	1,7	55	4		02/00 >	D5DP133	345133
Astra Mk IV Estate DTI 16V	1,7	55	4		02/00 >	D5DP133	345133
Astra MK V CC CDTI	1,3	66	4		10/05 >	D4AP118	345118
	1,9	110	4		06/04 >	D4BP131	345131
	1,9	88	4		08/05 >	D5CP114	345114
Astra MK V CC CDTI 16V	1,6	88	4		04/04 >	D4BP131	345131
Astra MK V Estate CDTI	1,3	66	4		08/05 >	D4AP118	345118
	1,9	88	4		09/05 >	D4BP131	345131
	1,9	110	4		08/04 >	D4BP131	345131
Astra MK V Estate CDTI 16V	1,9	88	4		08/04 >	D4BP131	345131
Astra TD	1,5	53	4	TC4 EC1 OHC Isuzu	09/88 > 08/91	D5DM160	345160
	1,7	60	4	TC4 EE1 OHC Isuzu Mot.731416	02/90 > 12/94	D5DM205	345205
	1,7	60	4	TC4 EE1 OHC Isuzu Mot.731417	02/90 > 08/95	D5DM160	345160
	1,7	60	4	956633	12/91 > 09/98	D5DM117	345117
Astra Van 16V	1,7		4	ISUZU	02/02 >	D5DP133	345133
Astravan Mk IV DI	2,0	60	4	X 20 DTL	08/98 >	D5CP113	345113
Astravan Mk IV DTI	1,7	50	4	X 17 DTL	08/98 >	D6EM100	345100
Belmont D	1,6		4		01/86 > 01/89	D6EM100	345100
Brava D Pickup	2,2	39	4	C223	08/91 > 09/96	D5DM159	345159
	2,5	56	6	4 JA1	08/91 > 06/94	D6EM100	345100
Brava Pickup D 	2,5	56	4	4 JA1T	08/91 > 06/90	D5EM178	345178
Brava Pickup DTI	2,5	74	4	4 JA1T	08/01 >	D5EM178	345178
Brava TD Pickup	2,5	56	4	4 JA1T	07/94 >	D6EM100	345100
Carlton Mk III D / Estate	1,7	44	4	17 DR	07/92 > 11/95	D6EM100	345100
	2,3	54	6	23YD	09/86 > 03/94	D6EM100	345100
Carlton Mk III TD / Estate	1,7	60	4	17 DT (TC4EE1) Mot.731418	09/88 > 11/95	D5DM117	345117
	2,2	66	4	23 YDT	09/86 > 08/88	D6EM100	345100
	2,2	66	4	23 YDT	10/86 > 08/88	D6EM100	345100
Carlton Mk III TD Interc. / Estate	2,3	74	6	23 DTR	03/92 > 03/94	D6EM100	345100
Cavalier D	1,6	40	4	16 D / DA OHC	03/82 > 08/88	D6EM100	345100
Cavalier Mk III D	1,7	42	4	17 D	09/88 > 09/92	D6EM100	345100
	1,7	44	4	17 DR	07/92 > 11/95	D6EM100	345100
Cavalier Mk III TD	1,7	60	4	17 DT (TC4 EE1) Mot.731416	09/88 > 11/95	D5DM205	345205
	1,7	60	4	17 DT (TC4EE1) Mot.731417	03/90 > 11/95	D5DM160	345160
	1,7	60	4		09/88 > 11/95	D5DM117	345117
Cavalier Mk III TDI	1,7	60	4	17 DT (TC4EE1) Mot.nr.731417	09/88 > 01/95	D5DM159	345159
	1,7	60	4	17 DT (TC4EE1) Mot.nr.731418	09/88 > 01/95	D5DM117	345117
Combo 16V	1,7		4	Y17DT/Y17DTL	10/00 >	D5DP133	345133
Combo D	1,7	44	4	17 D (4EE1) / X 17 D (4EE1)	04/96 > 10/01	D5DM117	345117
Corsa C 16V	1,7		4	Y17DT/Y17DTL	10/00 >	D5DP133	345133
Corsa D	1,5	37	4	15 D(4EC1) Mot.804794	09/87 > 02/93	D5DM176	345176
	1,5	37	4	15 D(4EC1) Mot.804 795	09/87 > 02/93	D5DM159	345159
	1,5	37	4	15 D (4EC1)	09/94 > 09/00	D5DM117	345117
	1,7	44	4	17D (4EE1) / X17D (4EE1)	02/96 > 09/00	D5DM117	345117
Corsa DI 16V	1,7	65	4	4EE2	01/01 >	D5DP133	345133
Corsa DTI 16V	1,7	75	4	4EE2	01/01 >	D5DP133	345133
Corsa Mk II CDTI 16V	1,3	52	4		04/04 >	D4AP118	345118
Corsa TD	1,5	49	4	15 DT(T4EC1) Mot.804794	03/88 > 02/93	D5DM205	345205
	1,5	49	4	15 DT(T4EC1) Mot 804795	03/88 > 02/93	D5DM160	345160
	1,5	49	4	15 DT (T4 EC1) / X 15 DT (T4EC1)	09/94 > 10/96	D5DM117	345117

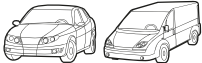





	Cyl.	kW (HP)					
VAUXHALL (...)							
Corsa Van 16V	1,7		4	Y17DT/Y17DTL	10/00 >	D5DP133	345133
Corsa Van D	1,7	44	4		01/94 > 09/00	D5DM117	345117
Corsa Van Mk II CDTI 16V	1,3	52	4		04/04 >	D4AP118	345118
Frontera TD	2,3	74	4	23 DTR	03/92 > 10/98	D6EM100	345100
Frontera Mk II DTI	2,2	85	4	X 22 DTH/Y 22 DTH	10/98 >	D5CP113	345113
Frontera Sport TDS	2,5	85	4	25TD (VM41B)	09/96 > 10/98	D5CP136	345136
Frontera TD	2,8	83	4	28TDI (4JB1T)	03/95 > 10/98	D5EM178	345178
Meriva 16V	1,7		4	Y17DT	10/03 >	D5DP133	345133
Meriva CDTI	1,3	55	4	Z13DTJ	09/03 >	D4AP118	345118
Monterey TDI	3,0	117	4	4 JX1	07/98 > 08/99	D5DM187	345187
Movano D	2,5	59	4	S8U 770	10/98 > 09/00	D5EM111	345111
Movano MK I (A) Chassis/Cab (ED, UD, HD) CDTI	2,5	88/107	4	G9U 632 / G9U 650	08/06 >	D5CP120	345120
Movano MK I (A) Combi (JD) CDTI	2,5	107	4	G9U 632	08/06 >	D5CP120	345120
	2,5	88	4	G9U 630 / G9U 632 / G9U 650	02/03 > 08/09	D5CP120	345120
Movano MK I (A) Van (FD) CDTI	2,5	88	4	G9U 632 / G9U 650	08/06 >	D5CP120	345120
	2,5	107	4	G9U 632	08/06 >	D5CP120	345120
Movano MK V (H) Station wagon CDTI	1,9	88	4	Z19 DT	08/04 > 03/09	D5CP114	345114
Movano TDI	1,9	59	4	F9Q 770	09/00 > 10/01	D5CP101	345101
	1,9	60	4		10/01 >	D5CP101	345101
	2,2	66	4	G9T 720	09/00 >	D5CP120	345120
	2,5	84	4		10/01 >	D5CP120	345120
Nova D	1,5	37	4	15 D (4EC1) Mot.804795	09/87 > 03/93	D5DM159	345159
Nova TD	1,5	49	4	15 DT (T4EC1) Mot.804794	01/90 > 02/93	D5DM205	345205
	1,5	49	4	15 DT (T4EC1) Mot.804795	01/90 > 02/93	D5DM160	345160
Omega A D	2,3	54	4	23 YD OHC	09/86 > 01/94	D6EM100	345100
	2,3	66	4	23 YDT OHC	9/86 > 08/88	D6EM100	345100
Omega A TD	2,3	74	4	23 DTR OHC	09/88 > 01/94	D6EM100	345100
Omega B DI 16V	2,0	60	4	X 20 DILC	09/96 > 08/97	D5CM168	345168
	2,0	74	4	X 20 DILC	09/97 >	D5CP113	345113
Omega B TD	2,5	96	6	BMW	02/94 >	D6EM100	345100
Omega C DTI 16V	2,0	74	4	Y 20 DTH	09/99 >	D5CP112	345112
	2,2	88	4	Y 22 DTH	10/00 >	D5CP112	345112
	2,2	92	4	Y 22 DTH	08/00 >	D5CP112	345112
Omega DTI 16V / Estate	2,2	88	4	Y 22 DTH	09/00 >	D5CP112	345112
Omega DTI 16V/ Estate	2,0	74	4	X 20 DTH	10/98 > 09/00	D5CP113	345113
Royale TD	2,2	63	4	23 TD	11/84 > 08/87	D6EM100	345100
Signum CDTI	1,9	88	4		04/04 >	D4BP131	345131
Signum CDTI 16V	1,9	110	4		04/04 >	D4BP131	345131
Signum CTDi	3,0	135	6	Z30DT	09/05	D5DM163	345163
	3,0	130	6	Y30DT	05/03	D5DM163	345163
Sintra TDI	2,2	85	4	X 22 DTH	07/97 > 04/99	D5CP113	345113
Tigra Twin Top CDTI	1,3	51	4		06/04 >	D4AP118	345118
Vectra CC DTI 16V	2,2	74	4		06/97 >	D5CP112	345112
	2,2	92	4		09/00 >	D5CP112	345112
Vectra CTDi	3,0	130	6	Y30DT	06/03	D5DM163	345163
	3,0	135	6	Z30DT	08/05	D5DM163	345163
Vectra DI 16V	2,0	60	4	X20DTL	08/99 >	D5CP113	345113
Vectra DI 16V / Estate	2,0	60	4	X 20 DTL	11/96 > 07/99	D5CM168	345168
Vectra DTI 16V / Estate	2,0	74	4	Y 20 DTH	08/99 >	D5CP112	345112
	2,2	92	4	Y 22 DTR	09/00 >	D5CP112	345112
Vectra Mk II CDTI	1,9	88	4		04/04 >	D4BP131	345131
Vectra Mk II CDTI 16V	1,9	110	4		04/04 >	D4BP131	345131
Vectra Mk II DTI 16V	2,0	74	4		04/02 >	D5CP112	345112
	2,2	92	4		04/02 >	D5CP112	345112

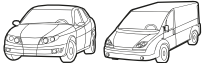






	Cyl.	kW (HP)					
VAUXHALL (...)							
vectra Mk II Estate CDTI	1,9	88	4		04/04 >	D4BP131	345131
Vectra Mk II Estate CDTI 16V	1,9	110	4		04/04 >	D4BP131	345131
Vectra Mk II GTS CDTI	1,9	88	4		04/04 >	D4BP131	345131
Vectra Mk II GTS CDTI 16V	1,9	110	4		04/04 >	D4BP131	345131
Vectra Mk II GTS DTI 16V	2,2	92	4		04/02 >	D5CP112	345112
Vectra TD / Estate	1,7	60	4	X 17 DT (TC4EE1)	10/95 > 11/96	D5DM117	345117
Vectra TDI 16V / Estate	2,0	74	4	X 20 DTH	09/97 >	D5CP113	345113
Vivaro DI	1,9	59	4		08/01 >	D5CP101	345101
Vivaro DTI	1,9	74	4	F9Q 760	08/01 >	D5CP101	345101
	2,5	99	4	G9U 730	04/04 >	D5CP120	345120
Zafira DI 16V / TDI	2,0	60	4	X 20 DTL	10/99 >	D5CP113	345113
Zafira DTI 16V	2,0	74	4	X 20 DTH	04/99 >	D5CP112	345112
	2,2	92	4		01/02 >	D5CP112	345112
VOLKSWAGEN							
Bora Kombi TDI	1,9	74	4		09/00 >	D5CP130	345130
	1,9	96	4		11/00 >	D5CP130	345130
	1,9	110	4		05/01 >	D5CP130	345130
Bora Kombi TDI 4motion	1,9	74	4		09/00 >	D5CP130	345130
	1,9	96	4		11/00 >	D5CP130	345130
	1,9	110	4		05/01 >	D5CP130	345130
Bora SDI / Variant	1,9	50	4	AGP/AQM	10/98 > 06/01	D5CP104	345104
Bora TDI	1,9	96	4	AVF	10/00 > 09/01	D5CP104	345104
	1,9	96	4	ASZ	10/01 >	D5CP130	345130
	1,9	110	4	ARZ	10/01 >	D5CP130	345130
Bora TDI / Variant	1,9	66	4	AGR / ALH	10/98 > 06/01	D5CP104	345104
	1,9	66	4	Cooling-water preheater	10/98 > 06/01	D6EM108	345108
	1,9	66	4	Cooling-water preheater	10/98 > 06/01	D6EP181	345181
	1,9	74	4	ATD	09/00 > 10/01	D5CP104	345104
	1,9	74	4	Cooling-water preheater	09/00 > 10/01	D6EM108	345108
	1,9	74	4	Cooling-water preheater	09/00 > 10/01	D6EP181	345181
	1,9	74	4	ATD/AXR	11/01 >	D5CP130	345130
	1,9	66	4	ANU	05/99 > 06/01	D5CP104	345104
	1,9	81	4	AHF/ASV	05/99 > 06/01	D5CP104	345104
	1,9	81	4	Cooling-water preheater	05/99 > 06/01	D6EP181	345181
	1,9	81	4	Cooling-water preheater	05/99 > 06/01	D6EM108	345108
	Bora TDI / Variant / 4motion	1,9	85	4	AJM/AUY	05/99 > 06/01	D5CP104
1,9		85	4	Cooling-water preheater	05/99 > 06/01	D6EM108	345108
1,9		85	4	Cooling-water preheater	05/99 > 06/01	D6EP181	345181
1,9		96	4	ASZ	11/00 > 10/01	D5CP104	345104
1,9		96	4	Cooling-water preheater	11/00 > 10/01	D6EM108	345108
1,9		96	4	Cooling-water preheater	11/00 > 10/01	D6EP181	345181
1,9		110	4	ARL	05/00 > 09/01	D5CP104	345104
1,9		110	4	Cooling-water preheater	05/00 > 09/01	D6EP181	345181
1,9		110	4	Cooling-water preheater	05/00 > 09/01	D6EM108	345108
Bora TDI 4motion		1,9	110	4		05/00 >	D5CP130
Bora TDI 4motion / Variant	1,9	66	4	AGR/ALH	02/99 > 06/01	D5CP104	345104
	1,9	66	4	Cooling-water preheater	02/99 > 06/01	D6EM108	345108
	1,9	66	4	Cooling-water preheater	02/99 > 06/01	D6EP181	345181
	1,9	74	4	ATD	09/00 > 04/01	D5CP104	345104
	1,9	74	4	Cooling-water preheater	09/00 > 04/01	D6EM108	345108
	1,9	74	4	Cooling-water preheater	09/00 > 04/01	D6EP181	345181
Bora TDI Variant	1,9	110	4	ARL	10/01 >	D5CP130	345130
Caddy D	1,6	40	4	ME / JK	10/82 > 07/92	D6EM108	345108
Caddy II D	1,9	47	4	AEF	06/96 >	D6EM108	345108

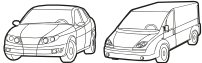






	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Caddy II D	1,9	47	4	1Y		11/95 >	D6EM108	345108
Caddy II SDI	1,7	42	4	AHB		07/96 >	D5CP104	345104
	1,9	47	4	AEY		11/95 >	D5CP104	345104
Caddy II TDI	1,9	66	4	AHU / ALE		09/96 >	D5CP104	345104
	1,9	66	4	Cooling-water preheater		09/96	D6EM108	345108
	1,9	66	4	Cooling-water preheater		09/96	D6EP181	345181
Caddy III	1,9	55	4	BSU		09/05 >	D5CP125	345125
Caddy III Furgonato (2KA, 2KH, 2CA, 2CH) TDI 16V 4motion	2,0	103	4	CFHC		11/10 >	D4CP183	345183
Caddy III Furgonato (2KA, 2KH, 2CA, 2CH) TDI 4motion	1,9	77	4	BLS		11/08 > 08/10	D5CP125	345125
Caddy III Kombi TDI	1,9	77	4			04/04 >	D5CP125	345125
Caddy III SDI Kasten/Kombi	2,0	51	4	BDJ		03/04 >	D4AP147	345147
Caddy III TDI	1,9	77	4	BKC		04/04 >	D5CP125	345125
Caddy SDI	2,0	52	4	BST		06/05 >	D5CP136	345136
Caddy TDI	1,6	55	4	CAVE		08/10 >	D4CP183	345183
	1,6	75	4	CAVD		08/10 >	D4CP183	345183
	2,0	103	4	BMM		09/07 >	D5CP125	345125
Caddy TDI / 4Motion	2,0	81	4	CLCA / CFHF		08/10 >	D4CP183	345183
Caddy TDI 4motion / Station wagon	2,0	103	4	CFHC / CFHE		11/10 >	D4CP183	345183
EOS TDI	2,0	103	4			06/06 >	D5CP125	345125
Eurovan D (USA)	2,4	57	5	AAB		10/92 >	D6EM108	345108
Eurovan TDI (USA)	2,5	75	5	ACV		01/95 >	D5CP104	345104
Fox TDI	1,4	51	3			04/05 >	D5CP130	345130
Golf I D	1,5	37	4	CK		08/76 > 07/80	D6EM108	345108
	1,6	40	4	CR / JK		08/80 > 12/84	D6EM108	345108
Golf I TD	1,6	51	4	CY		02/82 > 12/83	D6EM108	345108
Golf II D	1,6	40	4	ME / JK / JP		02/82/07/92	D6EM108	345108
	1,6	44	4	1V		08/89 > 07/92	D6EM108	345108
Golf II TD	1,6	51	4	MF / JR		05/88 > 10/91	D6EM108	345108
	1,6	59	4	RA / SB		04/89 > 10/91	D6EM108	345108
Golf III D / TD / GTD / Variant	1,9	48	4	1Y / AAZ		11/91 > 08/98	D6EM108	345108
Golf III SDI / Variant	1,9	47	4	AEY		07/95 > 04/99	D5CP104	345104
Golf III TD, GTD (1H1)	1,9	55	4	AAZ		11/91 > 08/97	D6EM108	345108
Golf III TDI / Variant	1,9	66	4	1Z/AHU/ALE		03/94 > 04/99	D5CP104	345104
	1,9	66	4	Cooling-water preheater		03/94 > 04/99	D6EP181	345181
	1,9	66	4	Cooling-water preheater		03/94 > 04/99	D6EM108	345108
	1,9	66	4	1Z/AHU		07/95 > 04/99	D5CP104	345104
	1,9	66	4	Cooling-water preheater		07/95 > 04/99	D6EM108	345108
	1,9	66	4	Cooling-water preheater		07/95 > 04/99	D6EP181	345181
	1,9	81	4	AFN		04/96 > 04/99	D5CP104	345104
	1,9	81	4	Cooling-water preheater		04/96 > 04/99	D6EM108	345108
	1,9	81	4	Cooling-water preheater		04/96 > 04/99	D6EP181	345181
Golf III TDI 	1,9	66	4	1Z/AHU		08/95 > 05/98	D5CP104	345104
	1,9	66	4	Cooling-water preheater		08/95 > 05/98	D6EM108	345108
	1,9	66	4	Cooling-water preheater		08/95 > 05/98	D6EP181	345181
	1,9	81	4	AFN		07/96 > 05/98	D5CP104	345104
	1,9	81	4	Cooling-water preheater		07/96 > 05/98	D6EM108	345108
	1,9	81	4	Cooling-water preheater		07/96 > 05/98	D6EP181	345181
Golf III Variant D (1H5)	1,9	48-55	4	1YAAZ/AAZ		07/93 > 04/99	D6EM108	345108
Golf IV SDI / Variant	1,9	50	4	AGP / AQM		07/97 >	D5CP104	345104
Golf IV TDI (1J1)	1,9	85	4	AJM/AUY		12/98 > 06/01	D5CP130	345130
Golf IV TDI / 4motion	1,9	96	4	ASZ		11/00 > 10/01	D5CP104	345104
	1,9	96	4	Cooling-water preheater		11/00 > 10/01	D6EM108	345108
	1,9	96	4	Cooling-water preheater		11/00 > 10/01	D6EP181	345181
	1,9	110	4	ARL		05/00 > 10/01	D5CP104	345104

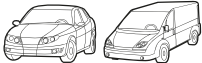






	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Golf IV TDI / 4motion	1,9	110	4	Cooling-water preheater	05/00 > 10/01	D6EM108	345108	
	1,9	110	4	Cooling-water preheater	05/00 > 10/01	D6EP181	345181	
Golf IV TDI / 4motion / Variant	1,9	66-81	4	AGR/ALH/AHF/ASV/AJM	05/99 > 06/01	D5CP104	345104	
	1,9	66-81-85	4	Cooling-water preheater	05/99 > 06/01	D6EP181	345181	
	1,9	66-81-85	4	Cooling-water preheater	05/99 > 06/01	D6EM108	345108	
	1,9	74	4	ATD/AXR	09/00 > 10/01	D5CP104	345104	
	1,9	74	4	Cooling-water preheater	09/00 > 10/01	D6EM108	345108	
	1,9	74	4	Cooling-water preheater	09/00 > 10/01	D6EP181	345181	
	1,9	74	4	ATD/AXR	11/01 >	D5CP130	345130	
Golf IV TDI / Variant	1,9	96	4	ASZ	11/01 >	D5CP130	345130	
	1,9	110	4	ARL	11/01 >	D5CP130	345130	
	1,9	74	4		09/00 >	D5CP130	345130	
Golf IV TDI 4motion	1,9	74	4		09/00 >	D5CP130	345130	
	1,9	110	4		02/00 >	D5CP130	345130	
	1,9	96	4		11/00 >	D5CP130	345130	
Golf IV TDI 	1,9	66-81	4	AHU/ALE/AFN/AVG	06/98 >	D5CP104	345104	
Golf IV Variant TDI	1,9	74	4		09/00 >	D5CP130	345130	
	1,9	96	4		11/00 >	D5CP130	345130	
Golf IV Variant TDI 4motion	1,9	74	4		09/00 >	D5CP130	345130	
	1,9	96	4		11/00 >	D5CP130	345130	
Golf Plus (5M1, 521) TDI	1,6	66	4	CAYB	02/09 >	D4CP183	345183	
	2,0	96	4	BEE	05/05 > 05/07	D4AP147	345147	
	2,0	100	4	AZV / CBDA / CFHB	05/05 >	D4CP183	345183	
Golf V GTD	2,0	125	4		11/05 >	D4AP147	345147	
Golf V GTD (1K1)	2,0	125	4	BMN	11/05 >	D4AP147	345147	
Golf V only with DPF	1,9	77	4	BLS	06/05 > 05/07	D5CP125	345125	
Golf V Plus TDI	1,9	77	4		01/05 >	D5CP125	345125	
	1,9	66	4		05/05 >	D5CP125	345125	
	2,0	103	4		01/05 >	D4AP147	345147	
	2,0	100	4		05/05 >	D4AP147	345147	
Golf V SDI	2,0	55	4	BDK	01/04 > 05/07	D4AP147	345147	
Golf V TDI	1,9	74-77	4	BJB/BKC	10/03 >	D5CP125	345125	
	1,9	66	4		05/04 >	D5CP125	345125	
	2,0	103	4	BKD	10/03 >	D4AP147	345147	
	2,0	96	4	BVB	06/07 >	D5CP125	345125	
	2,0	103	4	BMM	12/04 > 05/07	D5CP125	345125	
	2,0	125	4	BMN	11/05 > 05/07	D5CP134	345134	
Golf V TDI (1K1)	2,5	120	6	BDG	10/03 > 02/06	D5CP122	345122	
Golf V TDI 4motion	1,9	77	4		08/04 >	D5CP125	345125	
	2,0	103	4		08/04 >	D4AP147	345147	
Golf VI (517) TDI 	1,6	77	4	CAYC	03/11 >	D4CP183	345183	
	2,0	103	4	CFHC	11/11 >	D4CP183	345183	
Golf VI Variant (AJ5) TDI 4motion	1,6	77	4	CAYC	07/09 >	D4CP183	345183	
Ittis D	1,6	51	4	1C	08/87 > 12/88	D6EM108	345108	
Jetta (USA)	1,9	74	4	BRM	01/05 >	D5CP125	345125	
Jetta II D	1,6	40	4	JP/ME	01/84 > 08/91	D6EM108	345108	
	1,6	40	4	JP/ME	09/91 > 10/91	D6EM108	345108	
Jetta II TD	1,6	44	4	1V	01/90 > 08/91	D6EM108	345108	
	1,6	51	4	JR/MF	01/84 > 08/91	D6EM108	345108	
	1,6	59	4	RA/SB	04/89 > 08/91	D6EM108	345108	
	1,6	44	4	1V	01/91 > 10/91	D6EM108	345108	
	1,6	51	4	JR/MF	09/91 > 10/91	D6EM108	345108	
	1,6	59	4	RA/SB	09/91 > 10/91	D6EM108	345108	
Jetta III (1K2) TDI	1,6	77	4	CAYC	06/09 > 10/10	D4CP183	345183	
	1,6	66	4	CAYB	12/09 > 10/10	D4CP183	345183	

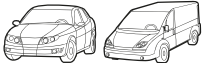







	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Jetta III (1K2) TDI 16V	2,0	103	4	BKD / CBDB / CJAA	08/05 > 10/10	D4AP147	345147	
Jetta III TDI	1,9	77	4		09/05 >	D5CP125	345125	
	2,0	103	4		08/05 >	D4AP147	345147	
	2,0	100	4	AZV	09/05 >	D4AP147	345147	
	2,0	125	4		10/06 >	D4AP147	345147	
Jetta IV (162) TDI	1,6	77	4	CAYC	02/11 >	D4CP183	345183	
	2,0	103	4	CFFB / CFHC / CJAA / CLCB	02/11 >	D4CP183	345183	
Jetta TDI	1,9	77	4	BLS	08/05 >	D5CP125	345125	
	2,0	100	4	AZV	09/05 >	D4AP147	345147	
	2,0	103	4	BMM	10/05 >	D5CP125	345125	
	2,0	125	4	BMN	06/06 >	D5CP134	345134	
Lupo SDI	1,7	42-44	4	AKU	10/98 > 09/01	D5CP104	345104	
	1,7	42-44	4	AKU	11/01	D5CP130	345130	
Lupo TDI	1,2	45	3	ANY	11/98 >	D5CP104	345104	
	1,4	55	3	AMF	01/99 > 10/01	D5CP104	345104	
	1,4	55	3	AMF	11/01 >	D5CP130	345130	
Lupo TDI 3L	1,2	45	3	AYZ/ANY	07/99 > 10/01	D5CP104	345104	
	1,2	45	3	AYZ	11/01 >	D5CP130	345130	
New Beetle TDI 	1,9	77	4		07/05 >	D5CP125	345125	
New Beetle TDI	1,9	66	4	ALH	01/98 > 02/01	D5CP104	345104	
	1,9	66	4	Coolin-water preheater	01/98 > 02/01	D6EM108	345108	
	1,9	66	4	Coolin-water preheater	01/98 > 02/01	D6EP181	345181	
	1,9	74	4	ATD	11/01 >	D5CP104	345104	
	1,9	74	4	Coolin-water preheater	11/01 >	D6EP181	345181	
	1,9	74	4	Coolin-water preheater	11/01 >	D6EM108	345108	
	1,9	77	4		07/05 >	D5CP125	345125	
	1,9	74	4	BEW	07/05 >	D5CP125	345125	
New Beetle TDI 	1,9	74	4	AXR	03/03 >	D5CP130	345130	
New Beetle ùTDI	1,9	74	4	ATD	02/01 > 10/01	D5CP130	345130	
Parati D	1,9	47	4	1Y	08/02 >	D6EM108	345108	
Passat (362) TDI	1,6	77	4	CAYC	08/10 >	D4CP183	345183	
	2,0	125	4	CGGA / CLLA	08/10 >	D4CP183	345183	
	2,0	103	4	CFFB	08/10 >	D4CP183	345183	
Passat (362) TDI 4motion	2,0	125	4	CFGB / CLLA	08/10 >	D4CP183	345183	
	2,0	103	4	CFFB	08/10 >	D4CP183	345183	
Passat D	1,5	37	4	CK	08/77 > 07/80	D6EM108	345108	
	1,6	40	4	CR/JK	08/80 > 03/88	D6EM108	345108	
Passat D / Variant	1,9	50	4	1Y	05/89 > 12/96	D6EM108	345108	
Passat III (Type 35i) D/TD	1,9	47	4	1Y	05/89 > 10/93	D6EM108	345108	
Passat TD / Variant	1,6	51	4	CY	01/85 > 03/88	D6EM108	345108	
	1,6	59	4	RA/SB	08/88 > 09/93	D6EM108	345108	
	1,6	59	4	RA	05/86 > 03/88	D6EM108	345108	
Passat TDI	1,9	74	4	AVB	11/01 >	D5CP130	345130	
	1,9	77	4		03/05 >	D5CP125	345125	
	2,0	100	4		12/03 >	D4AP147	345147	
	2,0	103	4		03/05 >	D4AP147	345147	
	2,0	125	4		08/05 >	D4AP147	345147	
Passat TDI / Variant	1,9	55	4	AAZ	03/91 > 05/97	D6EM108	345108	
	1,9	66	4	1Z/AHU	10/93 > 05/97	D5CP104	345104	
	1,9	66	4	Cooling-water preheater	10/93 > 05/97	D6EM108	345108	
	1,9	66	4	Cooling-water preheater	10/93 > 05/97	D6EP181	345181	
	1,9	74	4	AVB	02/00 > 11/00	D5CP104	345104	
	1,9	74	4	Cooling-water preheater	02/00 > 11/00	D6EM108	345108	
	1,9	74	4	Cooling-water preheater	02/00 > 11/00	D6EP181	345181	

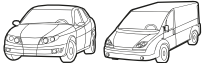






	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Passat TDI / Variant	1,9	74	4	AVB	11/00 > 10/01	D5CP104	345104	
	1,9	74	4	Cooling-water preheater	11/00 > 10/01	D6EM108	345108	
	1,9	74	4	Cooling-water preheater	11/00 > 10/01	D6EP181	345181	
	1,9	81	4	AFN	03/96 > 05/97	D5CP104	345104	
	1,9	81	4	Cooling-water preheater	03/96 > 05/97	D6EM108	345108	
	1,9	81	4	Cooling-water preheater	03/96 > 05/97	D6EP181	345181	
	1,9	85	4	AJM/ATJ	08/98 > 11/00	D5CP104	345104	
	1,9	85	4	Cooling-water preheater	08/98 > 11/00	D6EM108	345108	
	1,9	85	4	Cooling-water preheater	08/98 > 11/00	D6EP181	345181	
	2,5	120	6	BDG	05/03 >	D5CP122	345122	
Passat TDI / Variant / 4motion	1,9	96	4	AVF/AWX	11/00 >	D5CP130	345130	
	1,9	85	4	ATJ	08/99 > 11/00	D5CP104	345104	
	1,9	85	4	Cooling-water preheater	08/99 > 11/00	D6EM108	345108	
	1,9	85	4	Cooling-water preheater	08/99 > 11/00	D6EP181	345181	
	1,9	96	4	AVF/AWX	11/00 > 10/01	D5CP104	345104	
	1,9	96	4	Cooling-water preheater	11/00 > 10/01	D6EM108	345108	
	1,9	96	4	Cooling-water preheater	11/00 > 10/01	D6EP181	345181	
	2,5	110	6	AFB/AKN	11/00 >	D5CP122	345122	
	2,5	132	6	BAU/BDH	01/03 >	D5CP122	345122	
Passat TDI / Variant / Syncro / 4motion	1,9	66-81	4	AHH/AHU/AFN/AVG	10/96 > 11/00	D5CP104	345104	
	1,9	66-81	4	Cooling-water preheater	10/96 > 11/00	D6EM108	345108	
	1,9	66-81	4	Cooling-water preheater	10/96 > 11/00	D6EP181	345181	
	1,9	81	4	AFN/AVG	10/96 > 11/00	D5CP104	345104	
	1,9	81	4	Cooling-water preheater	10/96 > 11/00	D6EM108	345108	
	1,9	81	4	Cooling-water preheater	10/96 > 11/00	D6EP181	345181	
	2,5	110	6	AFB / AKN	07/98 > 11/00	D5CP122	345122	
Passat V TDI (Type 3C)	1,9	77	4	BLS	06/05 > 05/07	D5CP125	345125	
	2,0	88	4	BWV	11/05 > 05/07	D5CP134	345134	
	2,0	90	4	BVD	06/05 >	D5CP125	345125	
	2,0	90	4	BVE	06/05 > 02/06	D5CP134	345134	
	2,0	103	4	BMP	03/05 > 05/07	D5CP125	345125	
	2,0	120	4	BUZ	10/05 > 05/07	D5CP134	345134	
Passat Variant (365) TDI	1,6	77	4	CAVC	08/10 >	D4CP183	345183	
	2,0	125	4	CFGB / CLLA	08/10 >	D4CP183	345183	
	2,0	103	4	CFFB	08/10 >	D4CP183	345183	
Passat Variant (365) TDI 4motion	2,0	103	4	CFGB / CLLA	08/10 >	D4CP183	345183	
Passat Variant TDI	1,9	77	4		08/05 >	D5CP125	345125	
	2,0	100	4		12/03 >	D4AP147	345147	
	2,0	103-90-100	4		08/05 >	D4AP147	345147	
Phaeton TDI	3,0	172	6	CARA	06/07 >	D4CP183	345183	
Phaeton V10 TDI	5,0	230	10	AJS	11/02 >	D5CP130	345130	
Phaeton V6	3,2	177	6	AYT/BKL	04/02 >	D5CP125	345125	
Phaeton V6 4-motion	3,2	177	6	BRK/VKL	02/04 >	D5CP125	345125	
Phaeton V6 TDI	3,0	165	6	4F 5026001	09/04 >	D4CP183	345183	
Polo 110 TDI Classic	1,9	81	4	AFN/ASV	06/98 > 09/01	D5CP104	345104	
	1,9	81	4	Cooling-water preheater	06/98 > 09/01	D6EM108	345108	
	1,9	81	4	Cooling-water preheater	06/98 > 09/01	D6EP181	345181	
Polo 57 SDI Classic	1,7	42	4	AKW	07/97 > 09/01	D5CP104	345104	
	1,7	42	4	Cooling-water preheater	07/97 > 09/01	D6EM108	345108	
	1,7	42	4	Cooling-water preheater	07/97 > 09/01	D6EP181	345181	
Polo 60 D	1,9	47	4	AEF	10/94 > 10/99	D6EM108	345108	
Polo 60 SDI	1,7	44	4	AKU	08/97 > 10/99	D5CP104	345104	
	1,9	47	4	AGD	07/96 > 10/99	D5CP104	345104	
Polo 64 SDI Classic	1,9	47	4	1Y/AEY	12/95 > 09/01	D5CP104	345104	

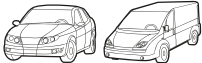





	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Polo 68 SDI Classic	1,9	50	4	AGP/AQM	08/99 > 09/01	D5CP104	345104	
Polo 90 TDI Classic	1,9	66	4	AGR/AHU/ALE/ALH	09/96 > 09/01	D5CP104	345104	
	1,9	66	4	Cooling-water preheater	09/96 > 09/01	D6EM108	345108	
	1,9	66	4	Cooling-water preheater	09/96 > 09/01	D6EP181	345181	
Polo D	1,3	33	4	MN	08/86 > 07/90	D6EM108	345108	
	1,4	35	4	1W	10/90 > 09/94	D6EM108	345108	
	1,9	47	4	AEF	10/99 > 09/01	D6EM108	345108	
Polo D / Classic	1,4	35	4	1W	10/90 > 07/94	D6EM108	345108	
	1,9	47	4	1Y/AEF	01/96 > 10/96	D6EM108	345108	
Polo D Classic	1,3	33	4	MN	08/86 > 12/88	D6EM108	345108	
Polo D 	1,3	33	4	MN	08/86 > 08/90	D6EM108	345108	
	1,4	35	4	1W	08/90 > 09/94	D6EM108	345108	
Polo III TDI	1,4	66	3	ATL	01/00 > 04/00	D5CP136	345136	
Polo IV TDI	1,4	51	3	BWB	05/06 >	D5CP125	345125	
	1,4	58	3	BNV	04/05 >	D5CP136	345136	
Polo Kasten SDI	1,7	44	4		08/97 >	D5CP130	345130	
Polo SDI	1,7	42	4	AHG	04/97 > 10/99	D5CP104	345104	
	1,7	44	4	AKU	10/99 > 09/01	D5CP104	345104	
	1,7	44	4	Cooling-water preheater	10/99 > 09/01	D6EM108	345108	
	1,7	44	4	Cooling-water preheater	10/99 > 09/01	D6EP181	345181	
	1,7	44	4	AKU	10/01 >	D5CP130	345130	
	1,9	47	4	ASY	10/01 >	D5CP130	345130	
	1,9	47	4	AGD/ASX	10/99 > 09/01	D5CP104	345104	
	1,9	47	4		11/03 >	D5CP130	345130	
	1,9	47	4	AGD/ASX	10/99 > 09/01	D6EM108	345108	
	1,9	47	4	AGD/ASX	10/99 > 09/01	D6EP181	345181	
Polo SDI / Classic	1,9	47	4	AEY	12/95 > 04/96	D5CP104	345104	
Polo SDI Variant	1,7	42	4	AKW	08/97 > 09/01	D5CP104	345104	
	1,7	42	4	Cooling-water preheater	08/97 > 09/01	D6EM108	345108	
	1,7	42	4	Cooling-water preheater	08/97 > 09/01	D6EP181	345181	
	1,9	47	4	AEY	06/97 > 09/01	D5CP104	345104	
Polo SDI Variant / Classic	1,9	50	4	AGP/AQM	08/99 > 09/01	D5CP104	345104	
Polo TDI	1,4	55	4	AMF	10/99 > 09/01	D5CP104	345104	
	1,4	55	3	AMF/BAY	10/01 >	D5CP130	345130	
	1,4	59	3		04/05 >	D5CP130	345130	
	1,4	51	3		04/05 >	D5CP130	345130	
	1,4	55	3		07/03 >	D5CP130	345130	
	1,4	66	3		01/00 > 10/00	D5CP104	345104	
	1,9	66	4	AHU/ALE	01/97 >	D5CP104	345104	
	1,9	74-81	4	ATD/AFN	06/98 >	D5CP104	345104	
	1,9	74	4	ATD/AXR	10/01 >	D5CP130	345130	
	1,9	96	4		11/03 >	D5CP125	345125	
Polo TDI Variant	1,9	81	4	AFN/ASV	06/98 > 09/01	D5CP104	345104	
	1,9	81	4	cooling-water preheater	06/98 > 09/01	D6EM108	345108	
	1,9	81	4	cooling-water preheater	06/98 > 09/01	D6EP181	345181	
Polo TDI Variant / Classic	1,9	66	4	AGR/AHU/ALE/ALH	05/97 > 09/01	D5CP104	345104	
	1,9	66	4	Cooling-water preheater	05/97 > 09/01	D6EM108	345108	
	1,9	66	4	Cooling-water preheater	05/97 > 09/01	D6EP181	345181	
Santana D	1,6	40	4	CR / JK	08/81 > 12/84	D6EM108	345108	
Santana TD	1,6	51	4	CY	12/81 > 12/84	D6EM108	345108	
Scirocco TDI	2,0	103	4	CBDB	10/08 > 11/10	D4CP183	345183	
	2,0	125	4	CBBB	05/09 > 11/10	D4CP183	345183	
	2,0	125	4	CFGB	11/10 >	D4CP183	345183	
	2,0	103	4	CFHC	11/10 >	D4CP183	345183	

	Cyl.	kW (HP)						
VOLKSWAGEN (...)								
Scirocco TDI	2,0	100	4	CFHB	11/10 >	D4CP183	345183	
Sharan (7N) TDI 4motion	2,0	103	4	CFFB	05/11 >	D4CP183	345183	
Sharan TDI	1,9	66	4	1Z/AHU/ANU	09/95 > 02/00	D5CP104	345104	
	1,9	66	4	Cooling-water preheater	09/95 > 02/00	D6EP181	345181	
	1,9	66	4	Cooling-water preheater	09/95 > 02/00	D6EM108	345108	
	1,9	66	4	ANU	03/00 >	D5CP130	345130	
	1,9	85	4	AUY	11/01 >	D5CP130	345130	
	1,9	96	4	ASZ	11/02 >	D5CP130	345130	
	1,9	110	4		06/05 >	D5CP125	345125	
	1,9	81	4	AFN/AVG	09/96 > 04/00	D5CP104	345104	
	1,9	81	4	Cooling-water preheater	09/96 > 04/00	D6EM108	345108	
	1,9	81	4	Cooling-water preheater	09/96 > 04/00	D6EP181	345181	
	2,0	103	4	BRT	11/05 >	D5CP125	345125	
	2,0	100	4	BVH	11/05 >	D5CP125	345125	
	Sharan TDI / 4motion	1,9	85	4	AUY	04/00 > 10/01	D5CP104	345104
1,9		85	4	Cooling-water preheater	04/00 > 10/01	D6EM108	345108	
1,9		85	4	Cooling-water preheater	04/00 > 10/01	D6EP181	345181	
Taro D	2,4	61	4	2L	06/89 > 09/91	D5DM141	345141	
	2,4	58	4	2L	07/94 > 03/97	D5DM141	345141	
	2,4	59	4	2L	09/91 > 07/94	D5DM141	345141	
Tiguan (5N1) TDI	2,0	103	4	CBAB	03/08 > 05/11	D4CP183	345183	
	2,0	81	4	CFFD	05/10 > 05/11	D4CP183	345183	
Tiguan (5N1) TDI / 4motion	2,0	103	4	CFFB	11/09 > 05/11	D4CP183	345183	
Tiguan (5N1) TDI 4motion	2,0	120	4	CBBA	03/08 > 05/11	D4CP183	345183	
	2,0	100	4	CBAA	11/07 > 05/11	D4CP183	345183	
	2,0	103	4	CBABB	11/07 > 05/11	D4CP183	345183	
	2,0	125	4	CBBB	02/08 > 05/11	D4CP183	345183	
	2,0	100	4	CFFA	05/10 > 05/11	D4CP183	345183	
	2,0	125	4	CFGB	05/10 > 05/11	D4CP183	345183	
	2,0	103	4	CLJA	11/10 > 05/11	D4CP183	345183	
	2,0	103	4	CLJA	11/10 > 05/11	D4CP183	345183	
Touareg (7P5) V6 TDI	3,0	150	6	CASD / CJMA	01/10 >	D4CP183	345183	
Touareg R5 TDI	2,5	128	5	BAC	01/03 >	D5CP130	345130	
Touareg TDI	2,5	120	5	BPD	01/06 >	D5CP125	345125	
	2,5	128	5	BPE	01/06 >	D5CP125	345125	
	3,0	155	6	BUN	04/06 >	D4CP183	345183	
	3,0	176	6	CASA	01/10 > 05/11	D4CP183	345183	
	3,0	150	6	CASD	11/10 > 05/11	D4CP183	345183	
	3,0	180	6	CRCA	05/11 >	D4CP183	345183	
	3,0	150	6	CJMA	05/11 >	D4CP183	345183	
	4,2	250	8	CKDA	01/10 >	D4CP183	345183	
	4,9	230	10	BLE	11/04 >	D5CP125	345125	
	5,0	230	10	AYH	11/02 > 11/06	D5CP136	345136	
Touareg V10 TDI	5,0	230	10	AYH	10/02 >	D5CP130	345130	
Touareg V6 TDI	3,0	165	6		11/04 >	D4CP183	345183	
Touran TDI	1,9	74	4	AVQ	02/03 >	D5CP125	345125	
	1,9	77	4	BKC	08/03 >	D5CP125	345125	
	1,9	66	4		11/04 >	D5CP125	345125	
	2,0	100	4	BKD	08/03 >	D4AP147	345147	
	2,0	100	4	AZV	02/03 >	D4AP147	345147	
	2,0	103	4	BMM	12/05 >	D5CP125	345125	
	2,0	125	4	BMN	12/05 >	D4AP147	345147	
	2,0	103	4	BKD	08/03 >	D4AP147	345147	
Touran TDI 16V	2,0	103	4	BKD	08/03 >	D4AP147	345147	
VOLKSWAGEN 								
Bus D	1,8	42	4	KY	08/84 > 07/92	D6EM108	345108	

	Cyl.	kW (HP)						
VOLKSWAGEN  (...)								
Bus D / TD	1,6	37-51	4	CS / JX	01/81 > 07/92	D6EM108	345108	
Bus LT 28 I D	2,4	51	6	1S/ACT	08/89 > 06/96	D6EM108	345108	
Bus LT 28 I TD	2,4	68	6	1G	08/89 > 08/92	D6EM108	345108	
	2,4	70	6	ACL	09/92 > 06/96	D6EM108	345108	
Bus LT 28-35 I D	2,4	51	6	1S/ACT	07/90 > 05/96	D6EM108	345108	
Bus LT 28-35 I TD	2,4	68	6	1G	08/88 > 08/92	D6EM108	345108	
	2,4	70	6	ACL	06/92 > 05/96	D6EM108	345108	
	2,4	75	6	DV	02/86 > 08/92	D6EM108	345108	
Bus LT 28-35 II SDI	2,5	55	5	AGX	07/96 >	D5CP104	345104	
Bus LT 28-35 II TDI	2,5	70	5	BBF	05/01 >	D5CP130	345130	
	2,5	61	5	BBE	05/01 >	D5CP104	345104	
	2,5	66	5	APA	05/99 >	D5CP104	345104	
	2,5	75	5	AHD	05/96 > 08/99	D5CP104	345104	
	2,5	80	5	ANJ/AVR	05/99 >	D5CP104	345104	
Bus LT 28-46 II SDI	2,5	55	5	AGX	09/96 >	D5CP104	345104	
Bus LT 28-46 II TDI	2,5	61	5	BBE	05/01 >	D5CP104	345104	
	2,5	66	5	APA	05/99 >	D5CP104	345104	
	2,5	75	5	AHD	05/96 > 08/99	D5CP104	345104	
	2,5	80	5	ANJ/AVR	05/99 >	D5CP104	345104	
	2,8	92	4	AGK	06/97 > 12/98	D5CP191	345191	
	2,8	96	4	ATA	01/99 >	D5CP104	345104	
Bus LT 40-55 I D	2,4	51	6	1S/ACT	07/90 > 05/96	D6EM108	345108	
Bus LT 40-55 I TD	2,4	68	6	1G	08/88 > 08/92	D6EM108	345108	
	2,4	70	6	ACL	06/92 > 05/96	D6EM108	345108	
	2,4	75	6	DV	02/86 > 08/92	D6EM108	345108	
Bus T3 D	1,7	42	4	KY	03/86 > 07/92	D6EM108	345108	
Bus T3 TD	1,6	51	4	JX	07/84 > 07/92	D6EM108	345108	
Bus T3 TD Syncro	1,6	51	4	JX	03/86 > 07/92	D6EM108	345108	
Bus T4 D	1,9	44	4	1X	09/90 > 04/98	D6EM108	345108	
	2,4	55	5	AJA	08/97 >	D6EM108	345108	
	2,4	57	5	AAB	09/90 >	D6EM108	345108	
Bus T4 D Syncro	2,4	57	5	AAB	10/92 >	D6EM108	345108	
Bus T4 TD	1,9	50	4	ABL	10/92 >	D6EM108	345108	
Bus T4 TDI	2,5	65	5	AJT	05/98 >	D5CP104	345104	
	2,5	75	5	ACV/AUF	09/95 >	D5CP104	345104	
	2,5	111	5	AHY	05/98 >	D5CP104	345104	
Bus T4 TDI Syncro	2,5	75	5	ACV	01/96 >	D5CP104	345104	
Bus TDI	2,5	75-102	5	ACV	09/95 > 04/98	D5CP104	345104	
Bus V TDI	1,9	63	4	AXC	04/03 >	D5CP130	345130	
	1,9	77	4	AXB	04/03 >	D5CP130	345130	
	2,5	96	5	AXD	04/03 >	D5CP130	345130	
	2,5	128	5	AXE	04/03 >	D5CP130	345130	
California T4 D	2,4	55-57	5	AJA / AAB	09/90 > 04/98	D6EM108	345108	
California T4 D / TD	1,9	44-50	4	1X / ABL	09/90 > 03/98	D6EM108	345108	
California T4 TDI	2,5	75	5	ACV	08/96 > 03/98	D5CP104	345104	
	2,5	65	5	AJT	05/98 >	D5CP122	345122	
Caravelle T4 TDI	2,5	75	5	ACV	08/95 > 03/98	D5CP104	345104	
Crafter 30-35 TDI	2,5	65-80-100-120	5	BJJ/BJK/BJL/BJM	04/06 >	D5CP125	345125	
LT	2,5	65	5	BJJ	04/06 >	D5CP125	345125	
LT 28 D TD	2,4	68	6		12/82 >	D6EM108	345108	
LT 28-46 II Kasten TDI	2,5	70	5		05/01 >	D5CP130	345130	
LT 28-46 II TDI	2,8	96	4	ATA	01/99 >	D5CP104	345104	
	2,8	116	4	AUH	04/02 >	D5CP202	345202	
LT 31 D	2,4	51	6	1S	08/88 > 12/95	D6EM108	345108	

	Cyl.	kW (HP)						
VOLKSWAGEN  (...)								
LT 31 D	2,4	55	6		08/78 >	D6EM108	345108	
LT 31 D TD	2,4	68	6		12/82 >	D6EM108	345108	
LT 35 TDi	2,8	92	5		05/96 >	D5CP104	345104	
LT 40 D	2,4	55	6		08/78 >	D6EM108	345108	
LT 40 D/TD 	2,4	55	4		09/85 >	D6EM108	345108	
LT D	2,4	51-55	6	ACT / 1S / CP / DW	08/78 > 12/95	D6EM108	345108	
LT SDI	2,5	55	5	AGX	05/96 >	D5CP104	345104	
LT TD	2,4	55-75	6	DV	12/82 > 07/92	D6EM108	345108	
	2,4	68	5		12/82 > 03/96	D6EM108	345108	
LT Td	2,4	68	6	1G	08/88 > 07/91	D6EM108	345108	
LT TD	2,4	70	6	ACL	08/91 > 12/95	D6EM108	345108	
	2,4	75	6	DV	12/82 > 07/92	D6EM108	345108	
LT TDI	2,5	61	5		05/01 >	D5CP104	345104	
	2,5	66	5	APA	05/99 >	D5CP104	345104	
	2,5	70	5		05/01 >	D5CP104	345104	
	2,5	75-80	5	ACV / AHD / ANJ	08/95 >	D5CP104	345104	
	2,5	80	5	BJK	04/06 >	D5CP125	345125	
	2,5	100	5	BJM	04/06 >	D5CP125	345125	
	2,8	92	4	AGK	07/97 >	D5CP191	345191	
Multivan T4 D	2,4	55-57	5	AJA / AAB	09/90 > 04/98	D6EM108	345108	
Multivan T4 D / TD	1,9	44-50	4	1X / ABL	09/90 > 03/98	D6EM108	345108	
Multivan T4 TDI	2,5	75	5	ACV	08/95 > 03/98	D5CP104	345104	
	2,5	65	5	AJT	05/98 >	D5CP122	345122	
Multivan T5 TDI	1,9	77	4	AXB	04/03 >	D5CP130	345130	
	2,5	96	5	AXD	04/03 >	D5CP130	345130	
	2,5	128	5	AXE	04/03 >	D5CP130	345130	
Multivan T5 TDI 4motion	2,5	96	5		07/04 >	D5CP130	345130	
	2,5	128	5		07/04 >	D5CP130	345130	
Multivan V TDI	1,9	75	4	BRS	06/06 >	D5CP125	345125	
Transporter T2	1,7	42	4		10/86 > 07/92	D6EM108	345108	
Transporter T3	1,7	31	4	KY	10/86 > 07/92	D6EM108	345108	
Transporter T3 D	1,7	42	4	KY	10/86 > 07/92	D6EM108	345108	
Transporter T3 TD	1,6	51	4	JX	08/84 > 07/92	D6EM108	345108	
Transporter T3 TD Syncro	1,6	51	4	JX	03/86 > 07/92	D6EM108	345108	
Transporter T4 D	1,9	44	4	1X	09/90 >	D6EM108	345108	
	2,4	55	5	AJA	08/97 >	D6EM108	345108	
	2,4	57	5	AAB	09/90 >	D6EM108	345108	
Transporter T4 D Syncro	2,4	57	5	AAB	10/92 >	D6EM108	345108	
Transporter T4 TD	1,9	50	4	ABL	10/92 >	D6EM108	345108	
Transporter T4 TDI	2,5	65	5	AJT	05/98 >	D5CP104	345104	
	2,5	75	5	ACV/AUF	09/95 >	D5CP104	345104	
	2,5	111	5	AHY	05/98 >	D5CP104	345104	
Transporter T4 TDI Syncro	2,5	75	5	ACV	01/96 >	D5CP104	345104	
Transporter T5 TDI	1,9	62	4	BRR	01/06 > 05/07	D5CP125	345125	
	2,5	96	5	BNZ	01/06 > 05/07	D5CP125	345125	
	2,5	128	5	BPC	01/06 > 05/07	D5CP125	345125	
Transporter T4 Kasten TDI	2,5	111	5		09/00 >	D5CP130	345130	
Transporter T4 TDI Syncro	2,5	75	5		05/98 >	D5CP130	345130	
Transporter T5 Kasten TDI	1,9	63	4		04/03 >	D5CP130	345130	
	1,9	77	4		04/03 >	D5CP130	345130	
	2,5	96	5		04/03 >	D5CP130	345130	
	2,5	128	5		04/03 >	D5CP130	345130	
Transporter T5 Kasten TDI 4motion	2,5	96	5		07/04 >	D5CP130	345130	
	2,5	128	5		07/04 >	D5CP130	345130	

	Cyl.	kW (HP)					
VOLKSWAGEN  (...)							
Transporter T5 TDI	1,9	77	4		04/03 >	D5CP130	345130
	2,5	96	5		04/03 >	D5CP130	345130
	2,5	128	5		04/03 >	D5CP130	345130
Transporter T5 TDI 4motion	2,5	96	5		07/04 >	D5CP130	345130
Transporter V TDI	1,9	63	4	AXC	04/03 >	D5CP130	345130
	1,9	77	4	AXB	04/03 >	D5CP130	345130
	1,9	75	4	BRS	06/06 >	D5CP125	345125
	2,5	96	5	AXD	04/03 >	D5CP130	345130
	2,5	128	5	AXE	04/03 >	D5CP130	345130
Transporter T5 Bus TDI 4motion	2,5	96	5		07/04 >	D5CP130	345130
Transport T4 TDI	2,5	65	5	AJT	05/98 > 09/01	D5CP122	345122
	2,5	65	5	AYY	10/01 >	D5CP130	345130
	2,5	75	5	ACV	09/95 > 04/98	D5CP104	345104
	2,5	111	5	AHY	05/98 >	D5CP122	345122
Transporter T2 D	1,8	42	4	KY	08/84 > 07/92	D6EM108	345108
Transporter T2 D / TD	1,6	37-51	4	CS / JX	01/81 > 07/92	D6EM108	345108
Transporter T4 D / TD	2,4	55-57	5	AJA / AAB	09/90 > 04/98	D6EM108	345108
Transporter T5 TDI	1,9	63	4	AXC/AXB	04/03 >	D5CP130	345130
	2,5	96	5	AXD/AXE	04/03 >	D5CP130	345130
Vento D / TD	1,9	48-55	4	1Y / AAZ	01/91 > 09/98	D6EM108	345108
Vento SDI	1,9	47	4	AEY	04/97 > 09/98	D5CP104	345104
Vento TDI	1,9	66-81	4	1Z / AHU / ALE / AFN	07/93 > 12/97	D5CP104	345104
	1,9	66	4	1Z/AHU/ALE	09/93 > 09/98	D5CP104	345104
	1,9	66	4	Cooling-water preheater	09/93 > 09/98	D6EM108	345108
	1,9	66	4	Cooling-water preheater	09/93 > 09/98	D6EP181	345181
	1,9	81	4	AFN	04/96 > 09/98	D5CP104	345104
	1,9	81	4	Cooling-water preheater	04/96 > 09/98	D6EM108	345108
	1,9	81	4	Cooling-water preheater	04/96 > 09/98	D6EP181	345181
VOLVO							
240 D	2,0	50	4	D20	08/79 > 09/81	D6EM108	345108
	2,4	58	4	D24	08/79 > 08/93	D6EM108	345108
340-360 D	1,6	40	4	D16	08/84 > 07/91	D6EM107	345107
360 D	1,6	40	4	D16	07/84 > 07/91	D6EM107	345107
	1,8	44	4	XUD 7	09/98 >	D5CP121	345121
440 K TD	1,9	66	4	D 19 T	07/94 > 12/96	D6EM108	345108
460 L TD	1,9	66	4	D 19 T	07/94 > 07/96	D6EM108	345108
740 D / Kombi	2,4	60	6	D 24	08/84 > 07/92	D6EM108	345108
740 TD / Kombi	2,4	80	6	D 24 T	09/85 > 07/92	D6EM108	345108
	2,4	83	6		07/84 > 07/90	D6EM108	345108
740 TD Interc. / Kombi	2,4	90	6	D 24 TIC	08/86 > 07/88	D6EM108	345108
760 TD / Kombi	2,4	80	6	D 24 T	04/87 > 07/92	D6EM108	345108
760 TD Interc. / Kombi	2,4	85	6	D 24 TIC	08/87 > 07/92	D6EM108	345108
780 TD	2,4	85	6	D24TIC	08/85 > 07/91	D6EM108	345108
850 TDI / Kombi	2,5	103	5	D 5252 T	08/95 > 12/96	D5CP104	345104
940 D / Kombi	2,4	60	6	D 24	08/90 > 12/94	D6EM108	345108
940 II TD Interc. / Kombi	2,4	85	6	D 24 TIC	09/91 > 07/94	D6EM108	345108
	2,4	85	6	D 24 TIC	08/94 > 10/98	D6EM108	345108
940 TD Interc. / Kombi	2,4	90	6	D 24 TIC	07/92 > 12/94	D6EM108	345108
940 Turbo Diesel / Kombi	2,4	80	6	D 24 T	08/90 > 08/93	D6EM108	345108
960 TD	2,4	85	6	D24TIC	09/91 > 08/97	D6EM108	345108
C30 D	2,0	100	4	D4204T	10/06 > 09/10	D5CM143	345143
	2,0	96	4	D4204T2	10/06 > 07/07	D5CM143	345143
C30 D DRIVE	1,6	80	4	D4164T (nr.mot.16125<-)	10/06 > 07/11	D4AM123	345123
	1,6	80	4	D4164T (nr.mot.16126->)	10/06 > 07/11	D4AP138	345138

	Cyl.	kW (HP)					
VOLVO (...)							
C70 II D Cabrio	2,0	100	4	D4204T	01/08 > 07/10	D5CM143	345143
F 407/408	3,6	80-88	6	TD40A	04/78 > 02/86	D6EM170	345170
S40 DI	1,9	70	4	D4142T2	03/99 > 06/00	D5CM105	345105
S40 I DI	1,9	75-85	4	D4192T4/D4192T3	07/00 > 12/03	D5CP101	345101
S40 II D	1,6	81	4		01/05 >	D4AM123	345123
	2,0	100	4	D4204T	01/04 > 07/10	D5CM143	345143
	2,0	96	4	D4204T2	04/04 > 07/07	D5CM143	345143
S40 II D DRIVE	1,6	80-81	4	D4164T (nr.mot.16125<-)	11/04 >	D4AM123	345123
	1,6	80-81	4	D4164T (nr.mot.16126->)	11/04 >	D4AP138	345138
S40 TD	1,9	66	4	F8Q	05/96 >	D6EM108	345108
	1,9	66	4	D 4192 T	07/95 > 08/99	D6EM127	345127
S60 D	2,4	96	5		12/01 >	D4AP164	345164
S60 D5	2,4	120	5	D5244T	07/01 >	D4AP164	345164
S60 TDI	2,5	103	5	D5252T	10/01 >	D5CP104	345104
S70 TDI	2,5	103	5	D 5252 T	01/97 > 11/00	D5CP104	345104
S80 D	2,4	96	5	D5244T	10/01 >	D4AP164	345164
S80 D5	2,4	120	5	D 5244 T	08/01 >	D4AP164	345164
S80 II D	2,0	100	4	D4204T	08/07 > 07/10	D5CM143	345143
S80 TDI	2,5	103	5	D 5252 T	01/99 >	D5CP104	345104
V40 I D	1,9	66	4	D4192T	01/96 > 07/99	D6EM127	345127
	1,9	70	4	D4192T2	08/98 > 07/00	D5CM105	345105
	1,9	75	4	D4192T4/DI	03/00 > 04/04	D6EP181	345181
	1,9	85	4	D4192T3/DI	03/00 > 04/04	D6EP181	345181
V40 Kombi DI	1,9	70	4	D 4192T 2	03/99 > 07/00	D5CM105	345105
V40 Kombi TD	1,9	66	4	D 4192 T	07/95 > 08/99	D6EM108	345108
V50 D	1,6	81	4		01/05 >	D4AM123	345123
	2,0	100	4	D4204T	04/04 > 07/10	D5CM143	345143
	2,0	96	4	D4204T2	04/04 > 07/07	D5CM143	345143
V50 D DRIVE	1,6	80-81	4	D4164T (nr.mot 16125<-)	11/04 > 07/10	D4AM123	345123
	1,6	80-81	4	D4164T (nr.mot 16126->)	11/04 > 07/10	D4AP138	345138
V70 I Kombi TDI	2,5	103	5	D 5252 T	01/97 > 03/00	D5CP104	345104
V70 II Kombi D	2,4	96	5		12/01 >	D4AP164	345164
V70 II Kombi D5	2,4	120	5		08/01 >	D4AP164	345164
V70 II Kombi D5 AWD	2,4	120	5		03/03 >	D4AP164	345164
V70 II Kombi TDI	2,5	103	5	D 5252 T	03/00 >	D5CP104	345104
XC70 Cross Country D5 XC AWD	2,4	120	5		09/02 >	D4AP164	345164
XC90 D5 AWD	2,4	120	5	D5244T	01/03 > 07/06	D4AP164	345164

1



R F 10 N H C -1



1

2

Valeo >



11

3



>

Valeo



15

4



>

Valeo



113

5

Valeo >



127

6



>

Valeo



131

7

Valeo >



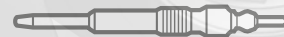
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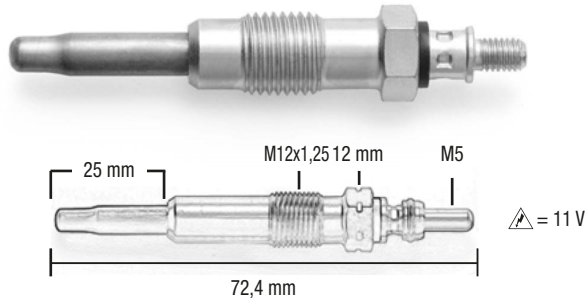
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Valeo

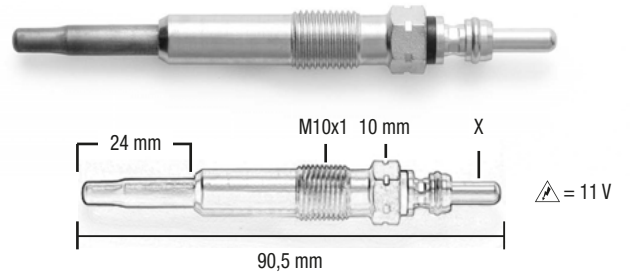


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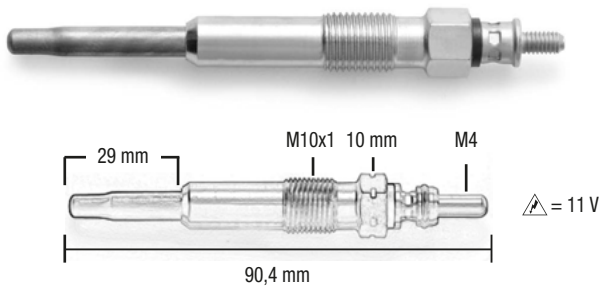
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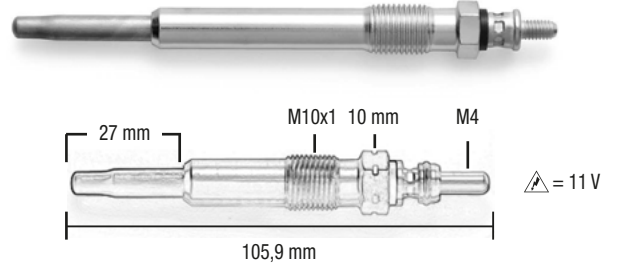
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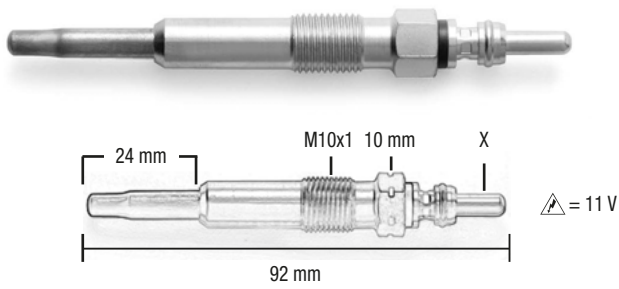
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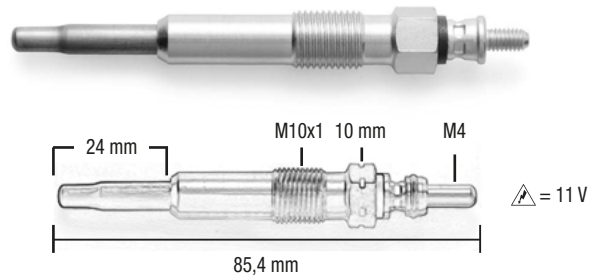
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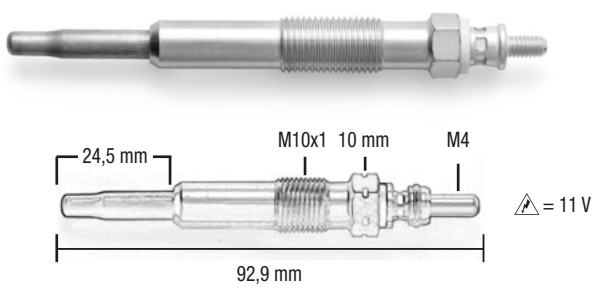
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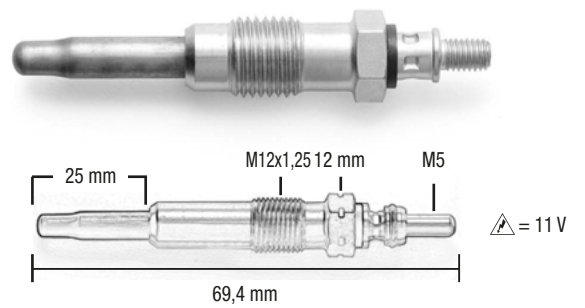
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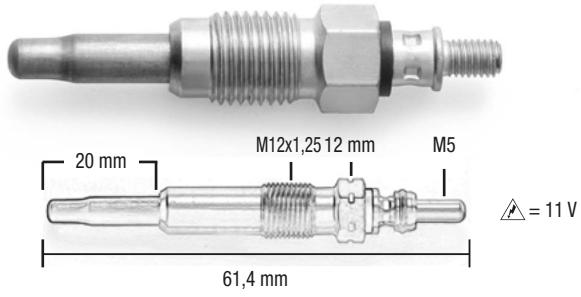
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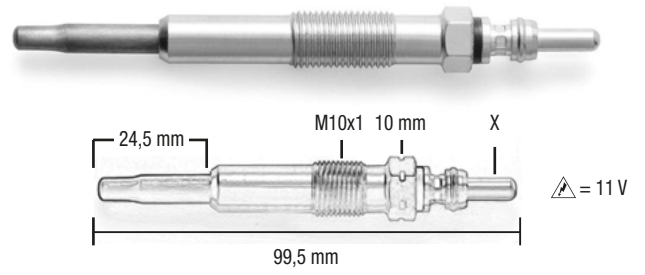
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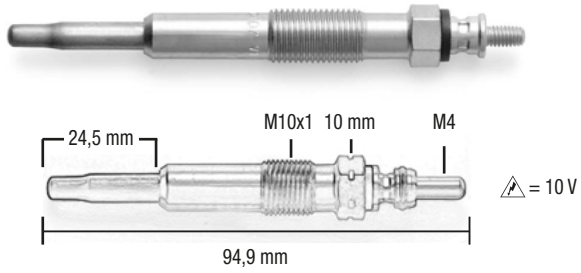
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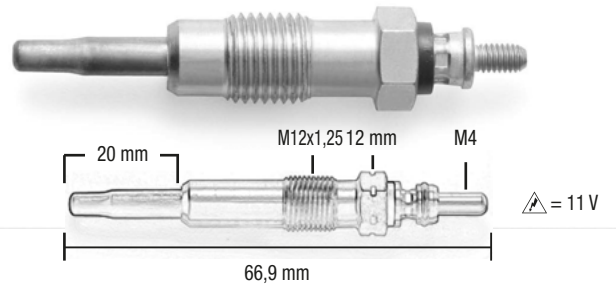
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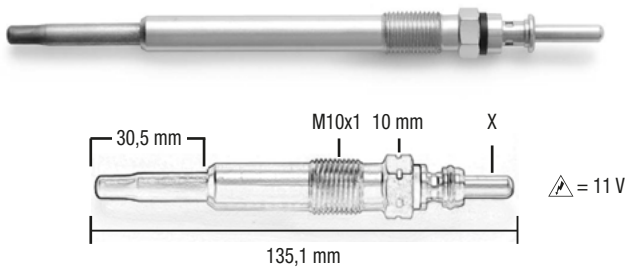
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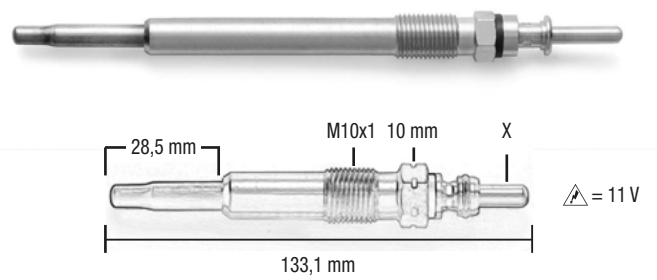
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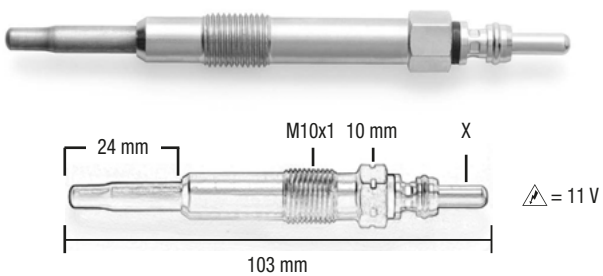
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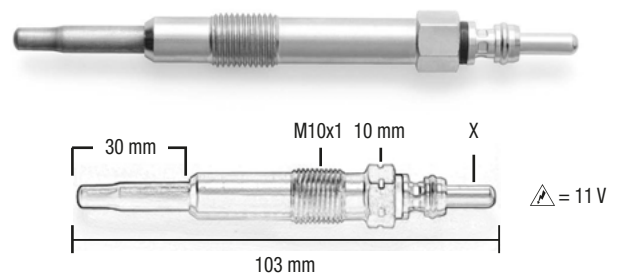
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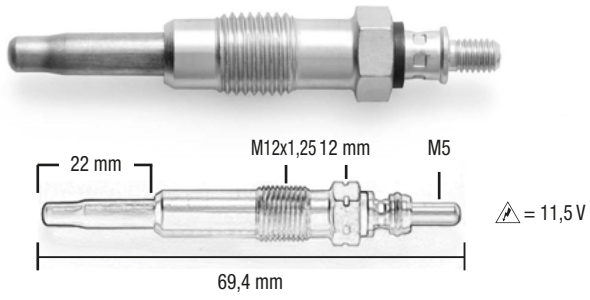
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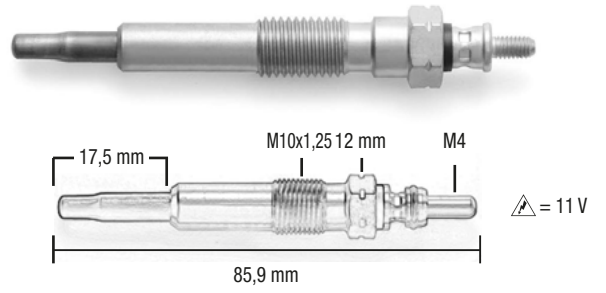
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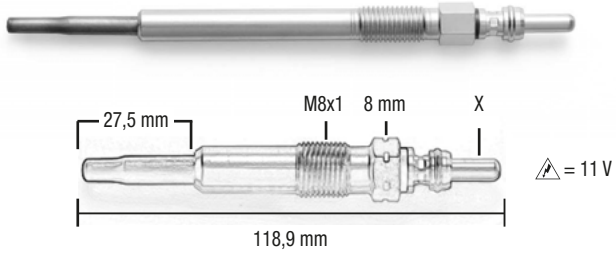
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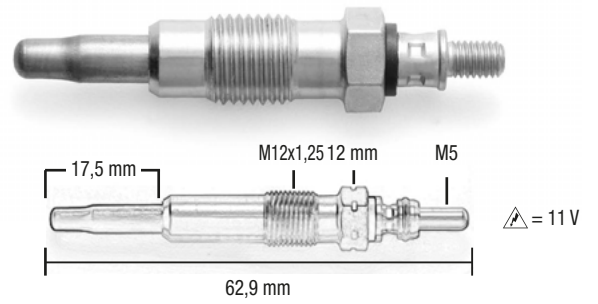
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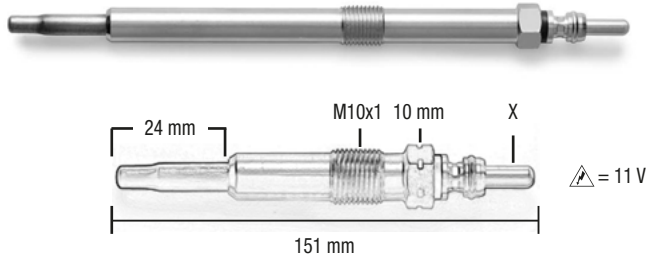
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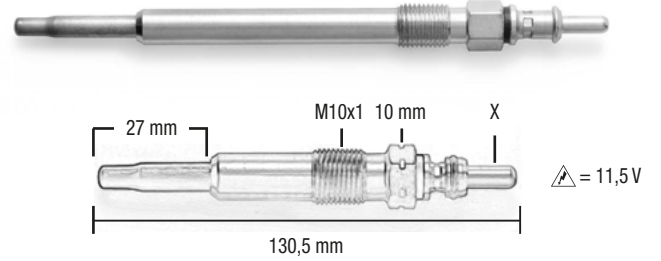
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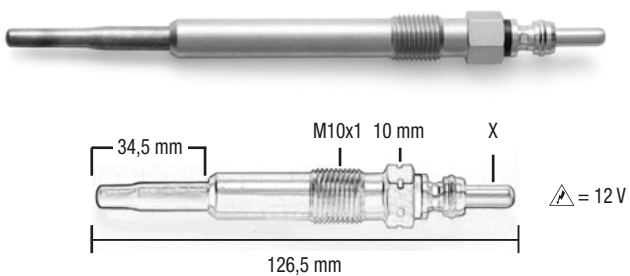
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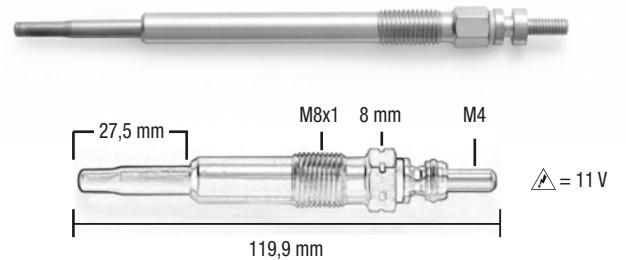
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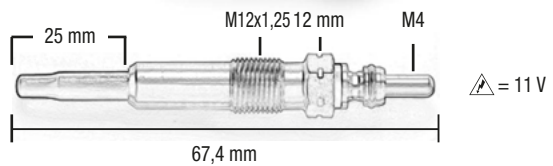
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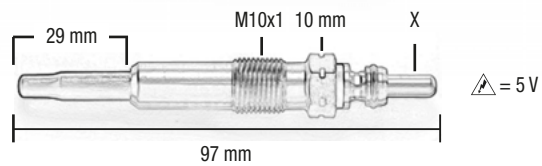
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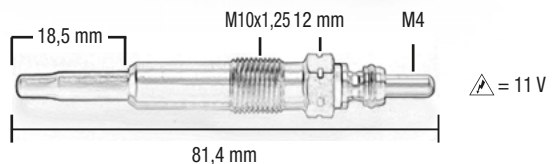
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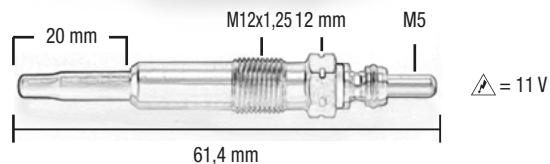
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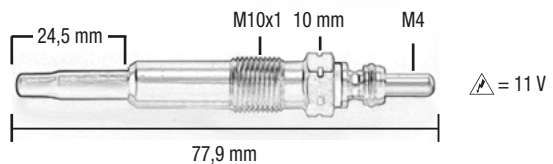
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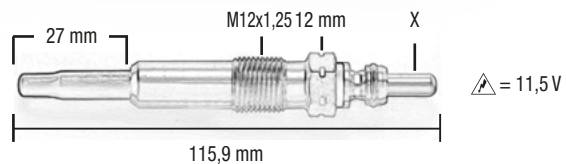
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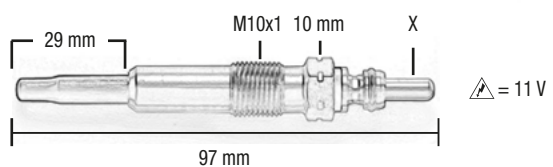
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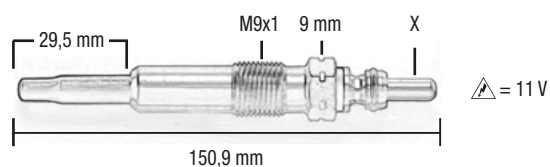
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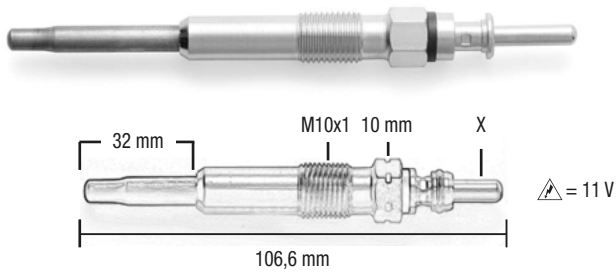
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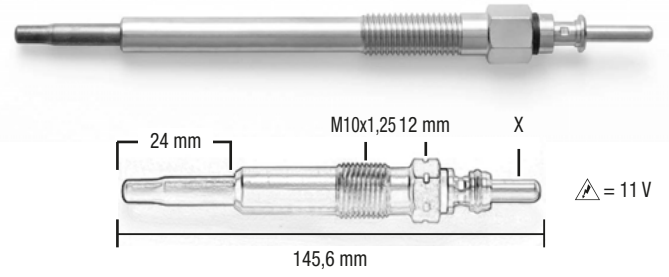
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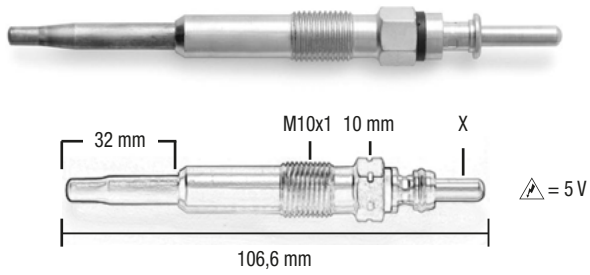
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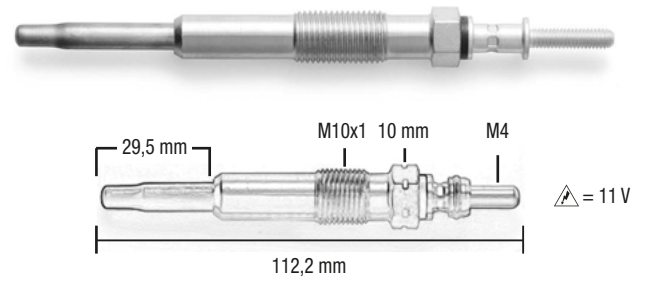
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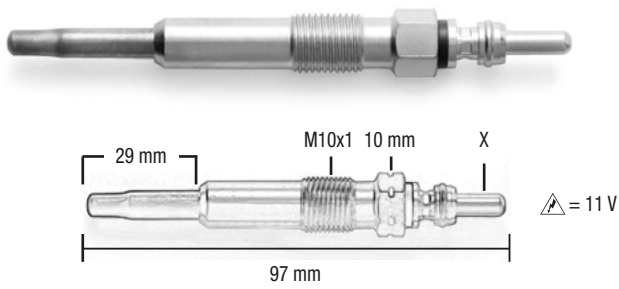
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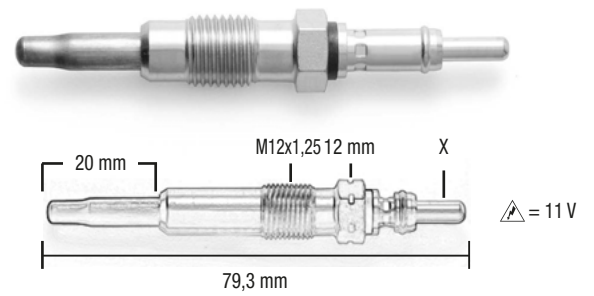
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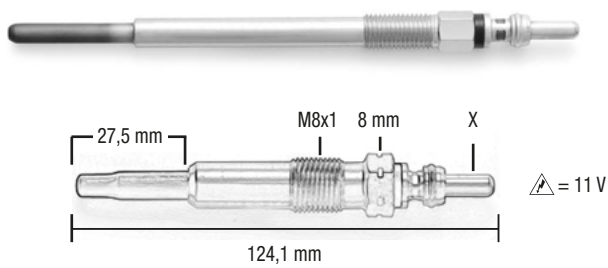
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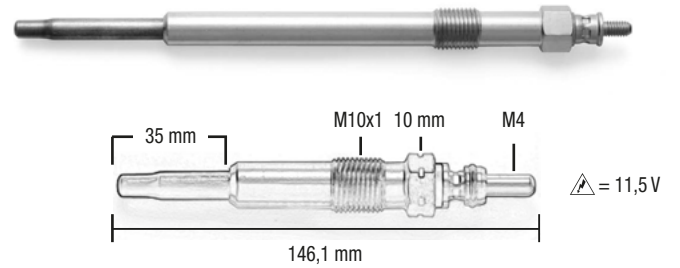
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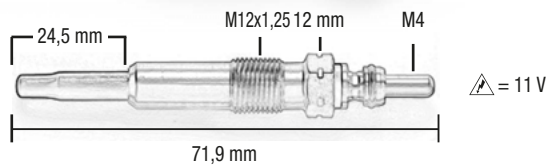
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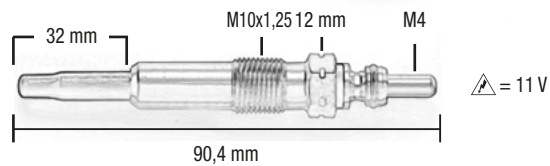
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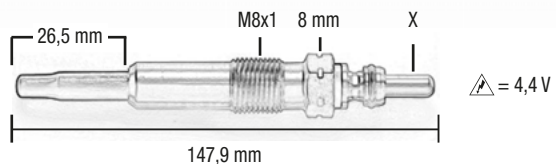
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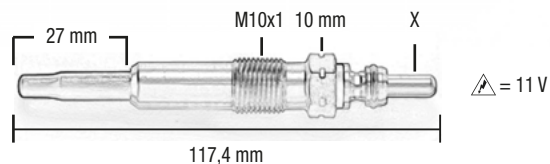
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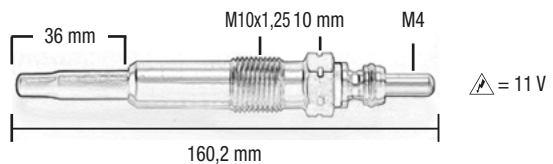
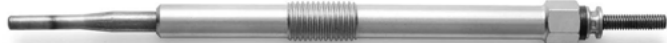
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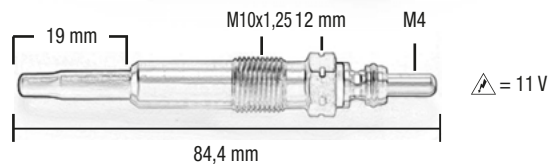
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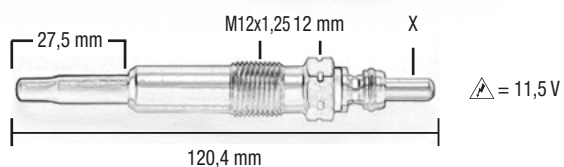
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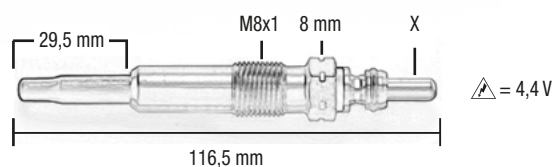
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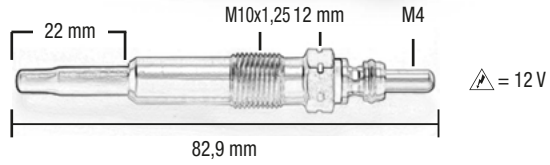
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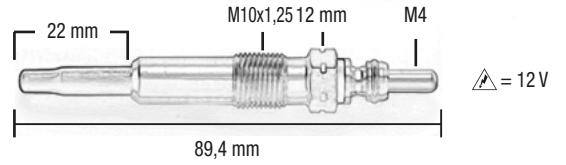
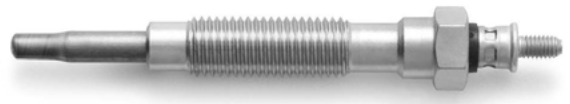
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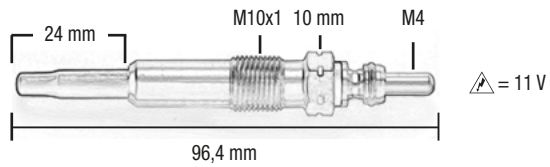
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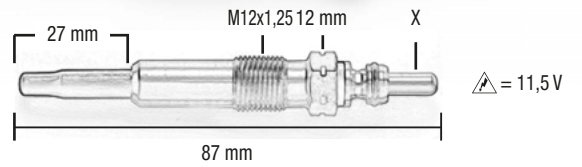
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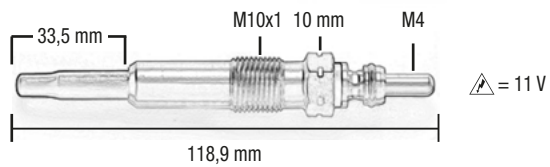
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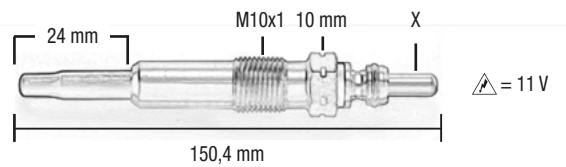
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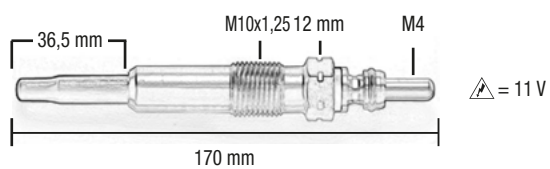
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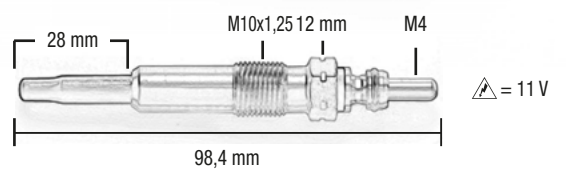
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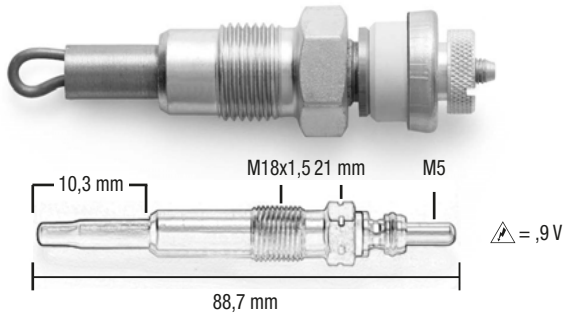
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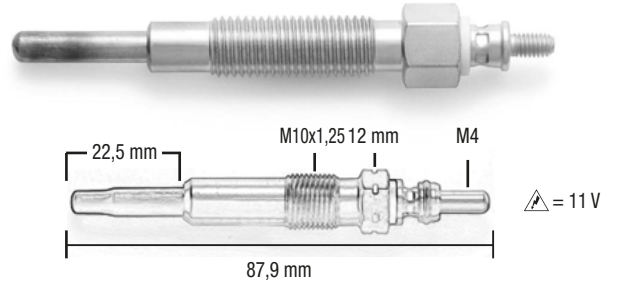
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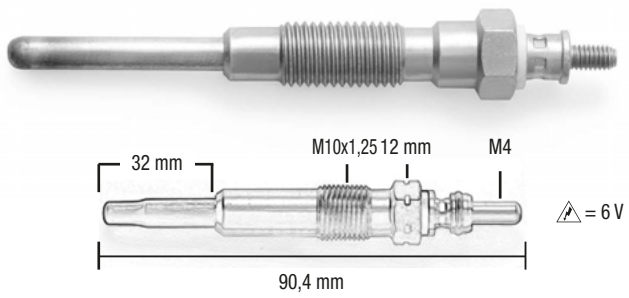
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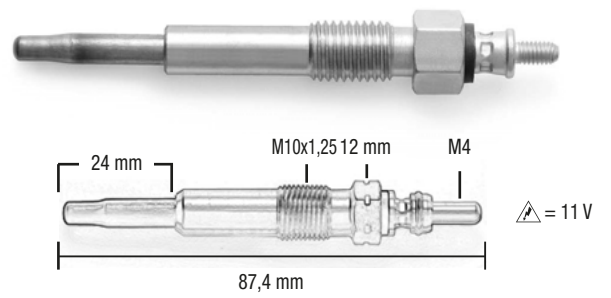
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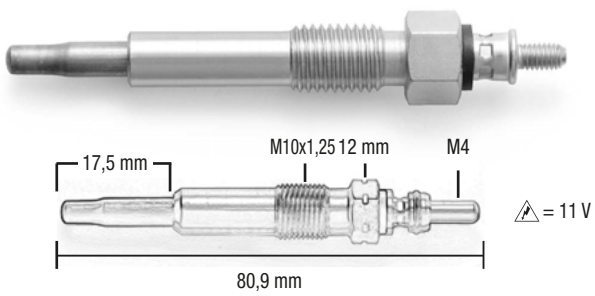
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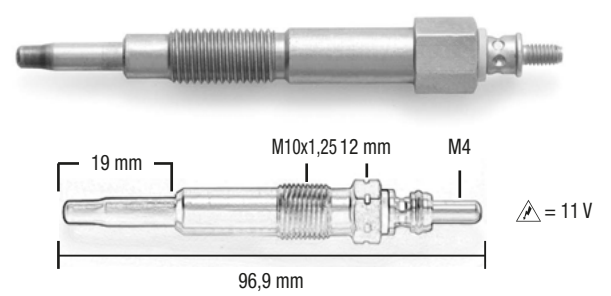
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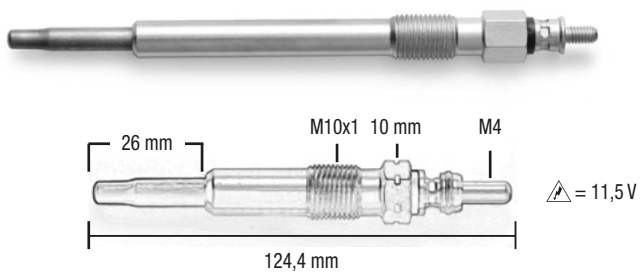
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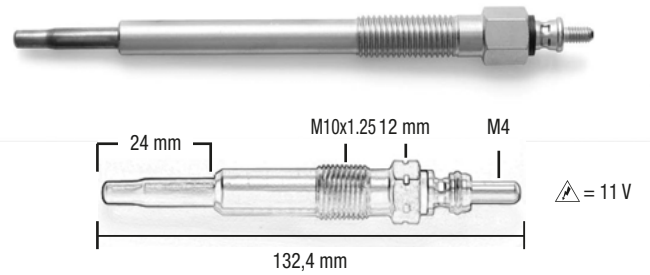
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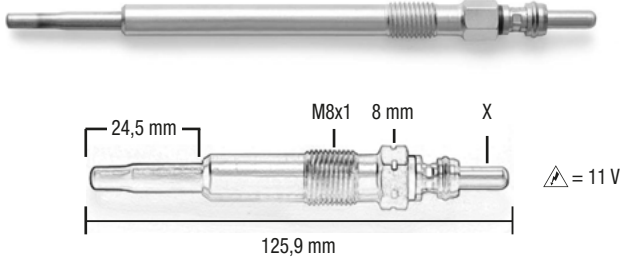
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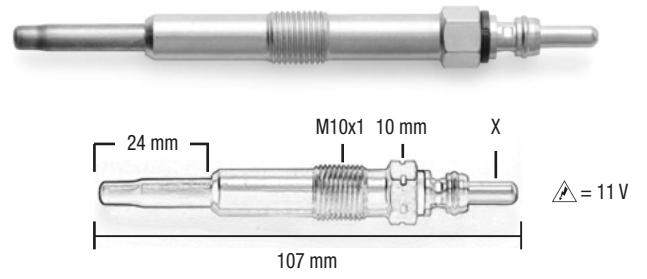
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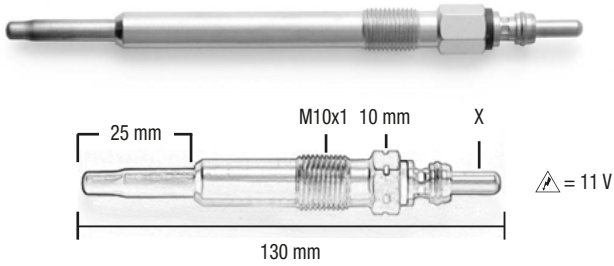
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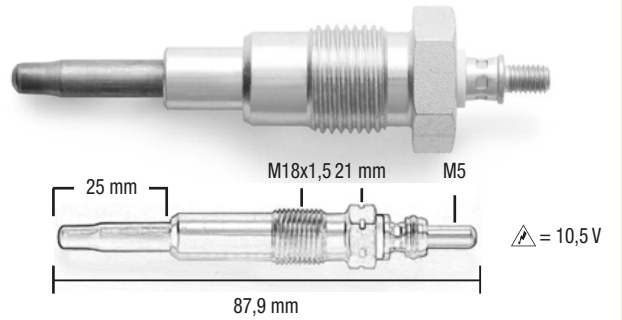
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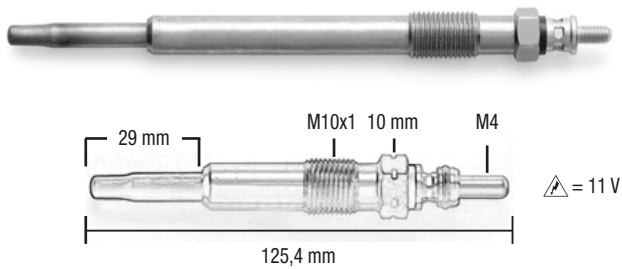
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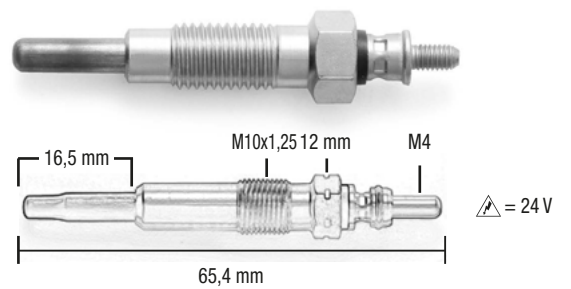
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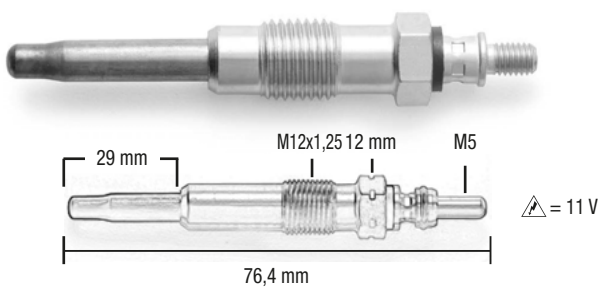
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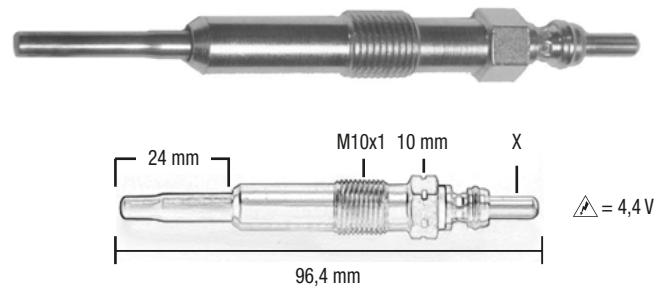
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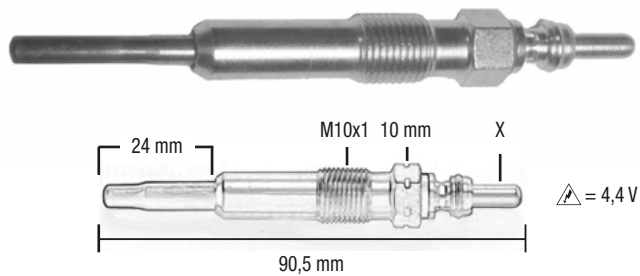
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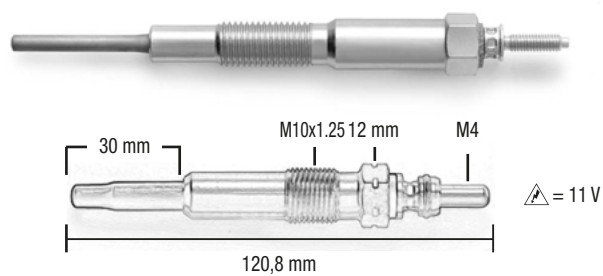
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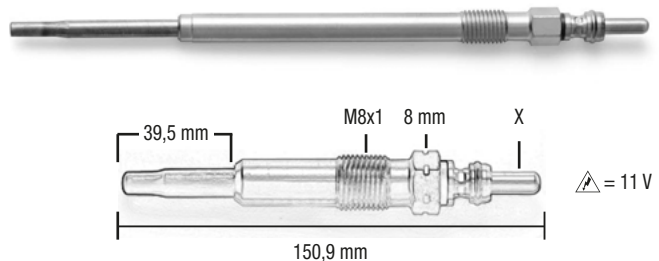
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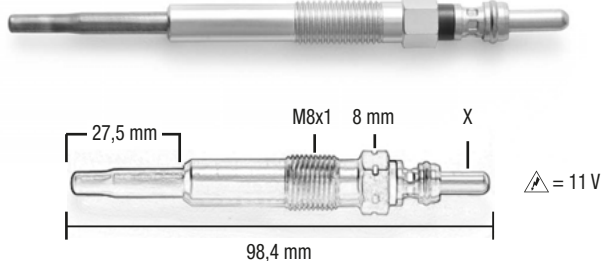
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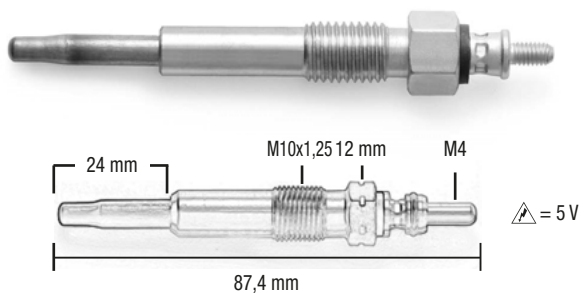
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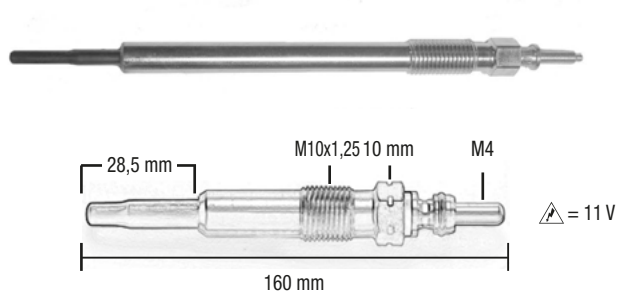
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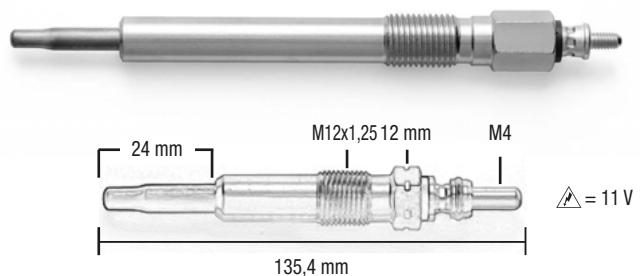
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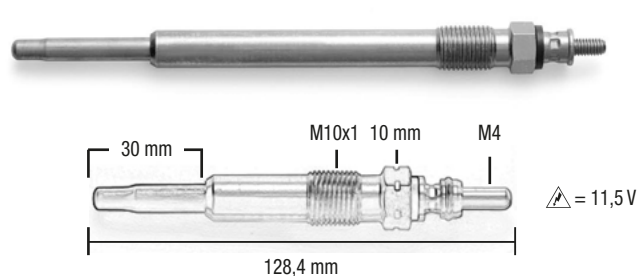
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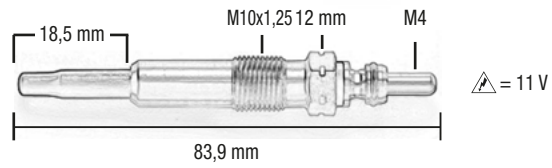
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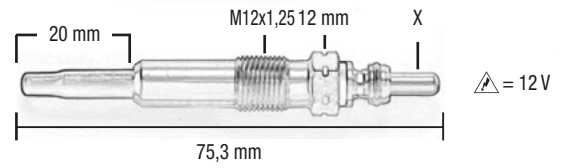
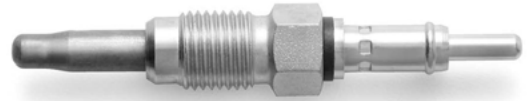
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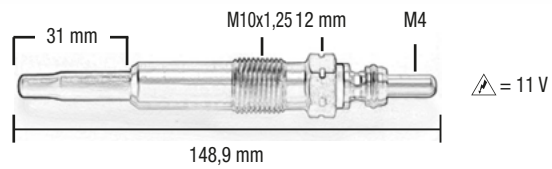
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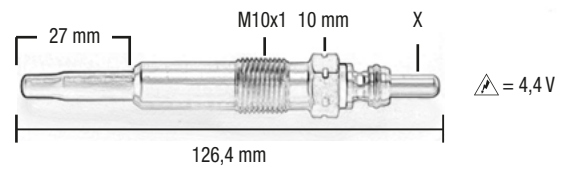
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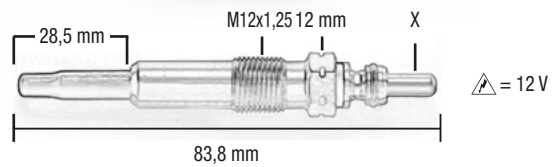
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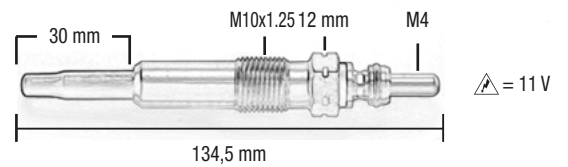
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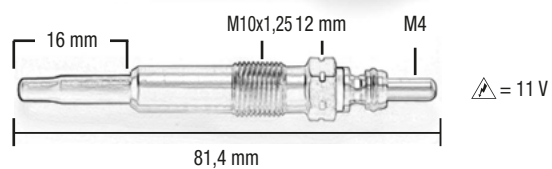
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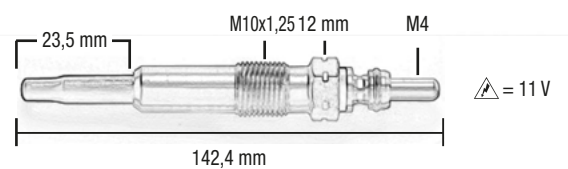
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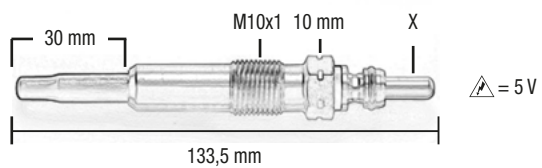
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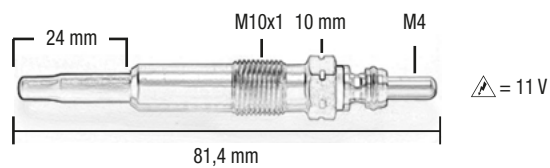
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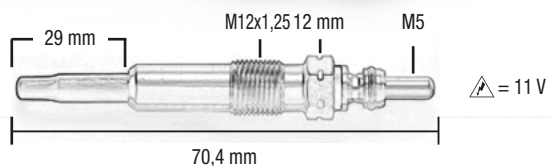
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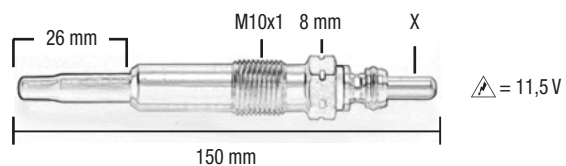
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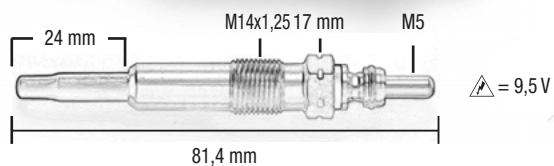
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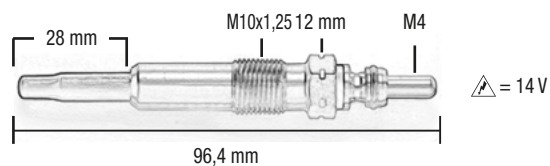
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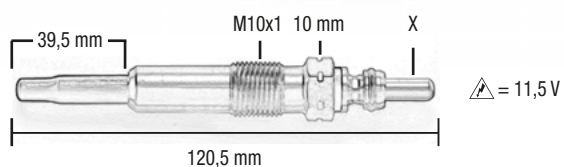
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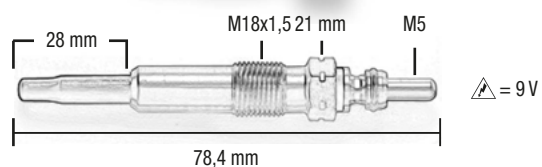
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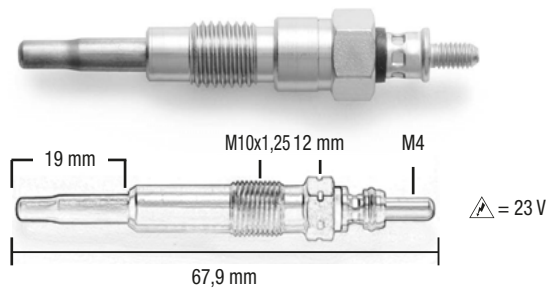
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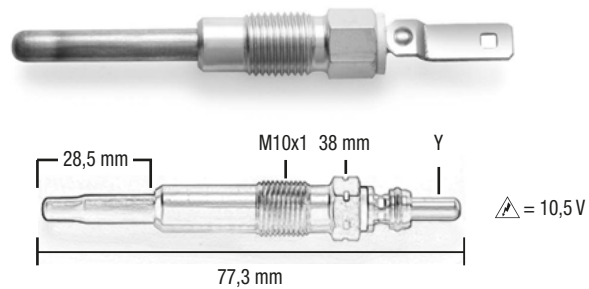
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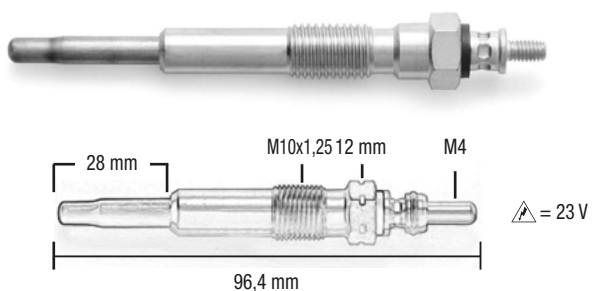
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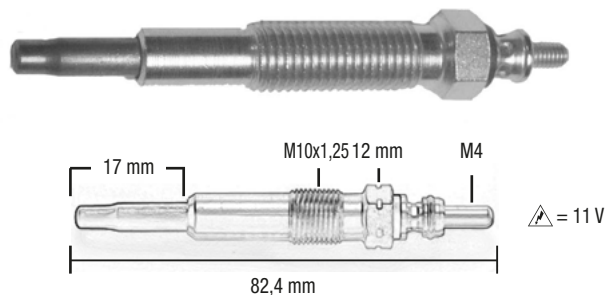
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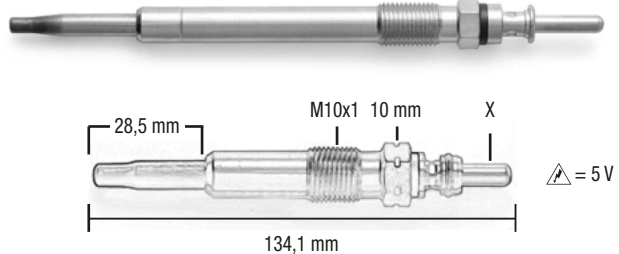
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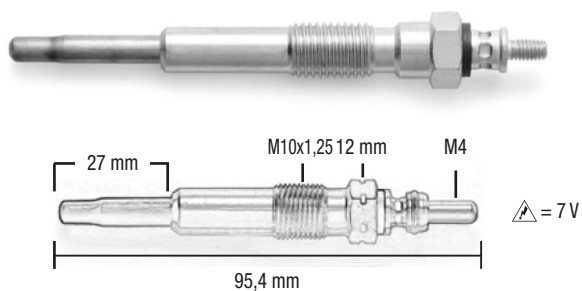
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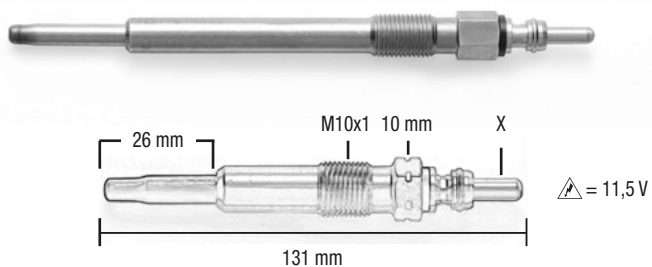
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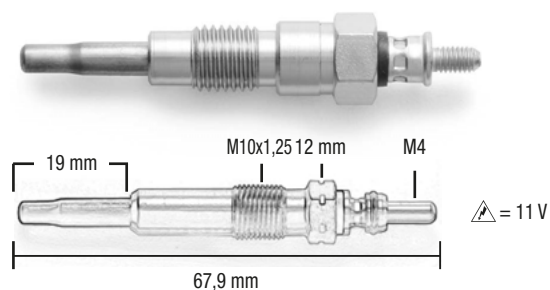
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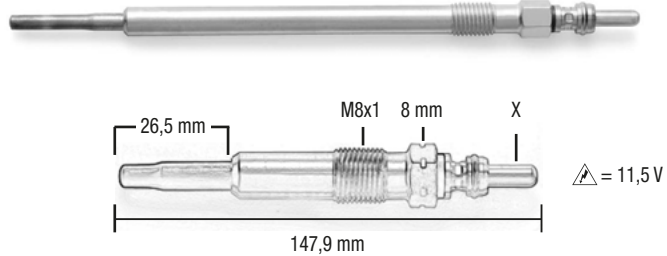
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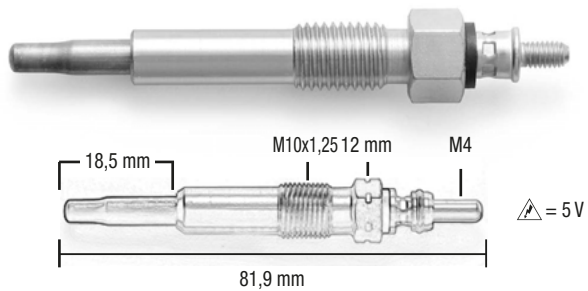
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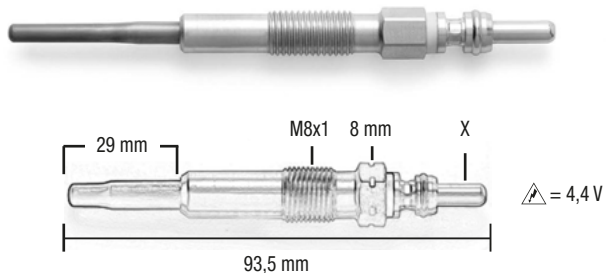
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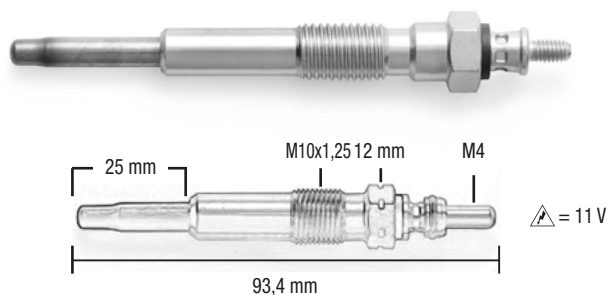
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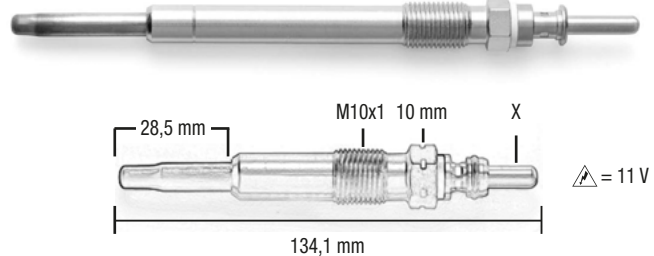
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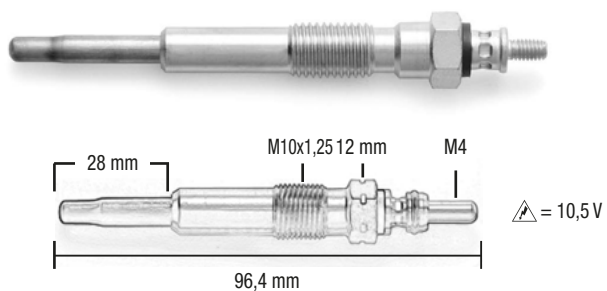
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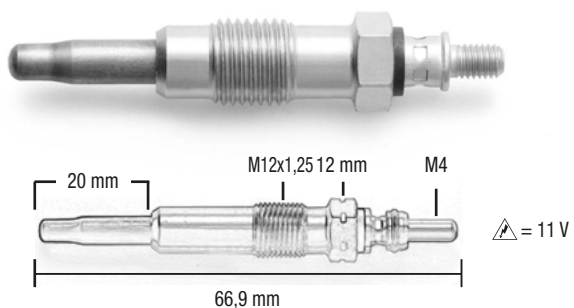
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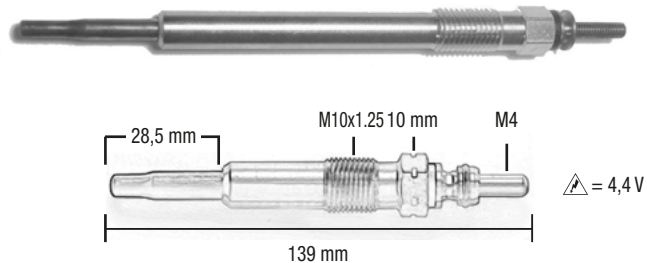
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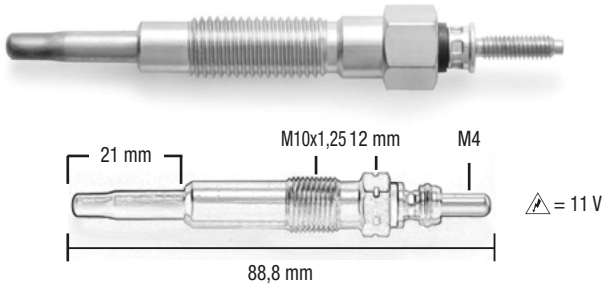
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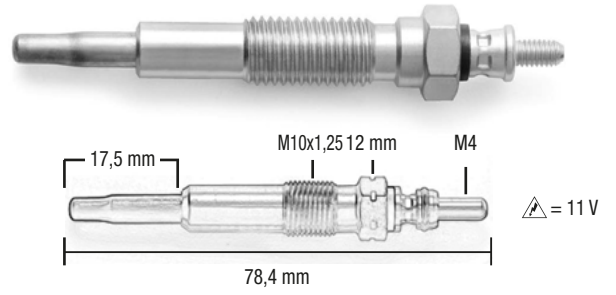
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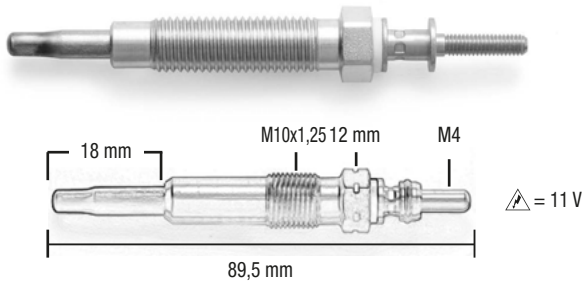
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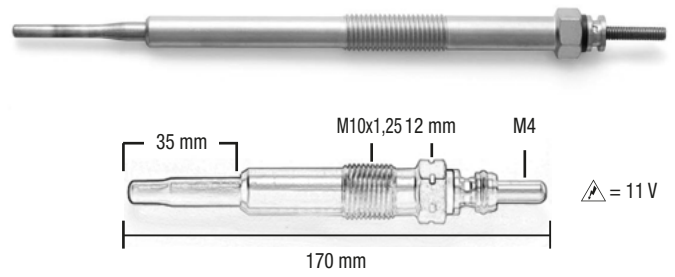
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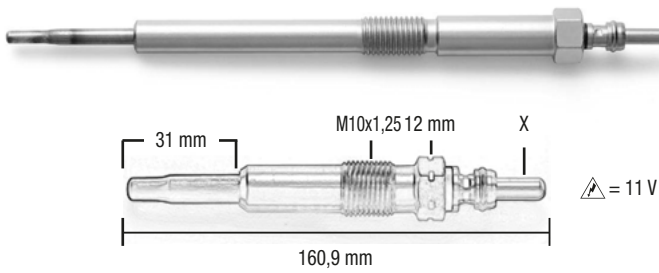
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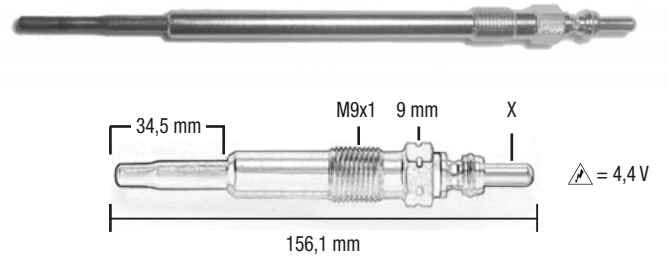
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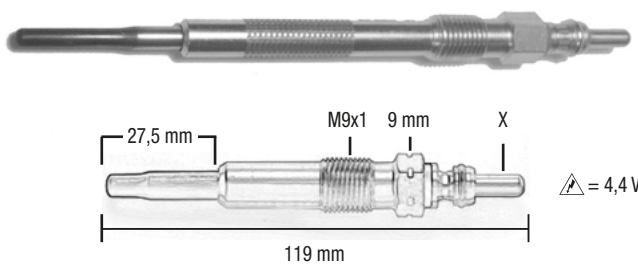
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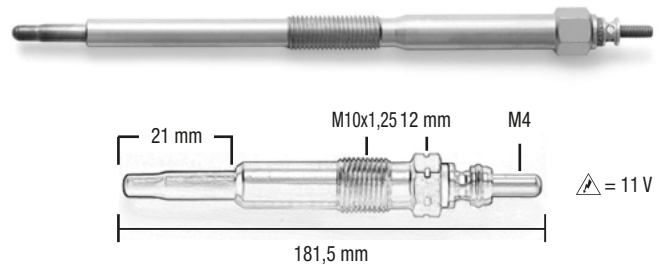
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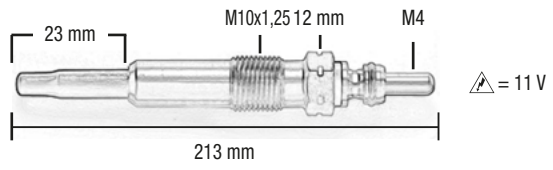
345219



345220



345221



1



R F 10 N H C -1



1

2

Valeo >



11

3



>

Valeo



15

4



>

Valeo



113

5

Valeo >



127

6



>

Valeo



131

7

Valeo >



213

8







>



Valeo









231



	
AC-DELCO	
101G	345121
110G	345104
114G	345146
118G	345129
11G	345197
148G	345100
241G	345100
28G	345108
29G	345156
30G	345100
31G	345108
33G	345176
500GG	345108
501GG	345156
503GG	345100
504GG	345192
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518GG	345149
521GG	345141
523GG	345148
525GG	345100
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527GG	345210
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93893041	345156
93893042	345170
93893043	345100
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93893049	345170
93893050	345210
93893051	345100
93893052	345100
93893057	345176
93893058	345149
93893061	345141
93893063	345148
93893065	345100
93893066	345100
93893067	345210
9G	345197
ALFA ROMEO	
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0046451951	345150
0046754154	345114
0060507123	345170



	
ALFA ROMEO (...)	
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0060617002	345136
0060816139	345150
116610535800	345170
116760535801	345170
46451951	345150
46754154	345114
46792355	345131
500303569	344989
55187863	345131
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5951879	345100
60596245	345100
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60812292	345100
60816139	345150
71735461	345100
7702960	345100
7735920	345100
AUDI	
059963319	345122
059963319A	345122
059963319E	345183
059963319H	345122
N01910001	345108
N0191001	345108
N0191005	345108
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N10213002	345108
N10302102	345181
N10579201	345130
N10579202	345130
N10579802	345147
N10591602	345125
N10591603	345125
AUTO DELTA	
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1002	345100
1004	345100
1007	345170
1014	345167
1020	345167
1066	345210
2001	345108
2002	345100
2003	345100
2004	345100
2005	345170
2066	345170
3004	345196

	
AUTO DELTA (...)	
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3346	345141
3409	345149
3412	345176
3420	345201
GP2001	345100
GP2003	345100
GP2026	345116
GP2029	345107
GP4162	345160
AUTOLITE	
1101	345108
1102	345156
1103	345100
1104	345108
1110	345197
1116	345104
1118	345121
B13SR	345201
B14SR	345141
B15SR	345193
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B20N	345100
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B22N	345100
B23R	345100
B24SR	345170
B25SR	345108
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B27SR	345111
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B29SR	345100
B30SR	345100
B31SR	345100
B32SR	345189
B33SR	345196
B35SR	345203
B36N	345203
B38SR	345176
B39SR	345205
B3N	345192
B41SR	345116
B42SR	345111
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B44SR	345100
B46SR	345159
B47SR	345160
B48R	345107
B6N	345149
B7SR	345149



 	
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176-1038	345100
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176-1044	345100
176-1045	345108
176-1046	345148
176-1047	345148
176-1049	345141
176-1050	345201
176-1057	345146
178-1043	345176
BEDFORD	
88900728	345100
90510924	345100
94175158	345178
94319700	345159
94402303	345205
BERU	
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0.100.221.144	345111
0.100.221.145	345100
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0.100.222.101	345141
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0.100.226.186	345100
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0.100.226.238	345105
0.100.226.241	345151
0.100.226.242	345155
0.100.226.243	345141
0.100.226.245	345106
0.100.226.246	345152
0.100.226.248	345119
0.100.226.249	345140
0.100.226.250	345151
0.100.226.251	345116
0.100.226.253	345190
0.100.226.254	345100
0.100.226.255	345165
0.100.226.256	345122
0.100.226.258	345146
0.100.226.260	345121
0.100.226.284	345191
0.100.226.299	345124
0.100.226.300	345113
0.100.226.301	345110
0.100.226.302	345186
0.100.226.305	345201
0.100.226.306	345111
0.100.226.307	345157
0.100.226.308	345205
0.100.226.309	345159
0.100.226.310	345160
0.100.226.311	345141
0.100.226.312	345187
0.100.226.331	345201
0.100.226.336	345148
0.100.226.338	345122
0.100.226.343	345136
0.100.226.344	345103
0.100.226.345	345209
0.100.226.346	345148
0.100.226.349	345155
0.100.226.351	345120
0.100.226.352	345145
0.100.226.353	345179
0.100.226.354	345128
0.100.226.361	345132
0.100.226.362	345132
0.100.226.365	345179




	
BERU (...)	
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0.100.226.368	345194
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0.100.226.370	345208
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0.100.226.372	345150
0.100.226.373	345101
0.100.226.375	345109
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0.100.226.379	345121
0.100.226.381	345119
0.100.226.382	345148
0.100.226.383	345215
0.100.226.384	345110
0.100.226.385	345139
0.100.226.391	345137
0.100.226.392	345194
0.100.226.395	345121
0.100.226.396	345132
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0.100.226.417	345112
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0.100.226.435	345202
0.100.226.436	345114
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0.100.226.438	345100
0.100.226.439	345107
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0.100.226.442	345100
0.100.226.443	345111
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0.100.226.447	345100
0.100.226.448	345100
0.100.226.449	345116
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0.100.226.452	345210
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0.100.226.454	345102
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0.100.226.458	345121
0.100.226.459	345136
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0.100.226.461	345179
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0.100.226.463	345119
0.100.226.464	345132



	
BERU (...)	
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0.100.226.466	345176
0.100.226.473	345121
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0.100.226.511	345126
0.100.226.513	345161
0.100.226.514	345180
0.100.226.517	345153
0.100.226.520	345178
0.100.226.522	345185
0.100.226.525	345163
0.100.226.526	345173
0.100.226.527	345154
0.100.226.538	345177
0.100.226.568	345207
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0.100.226.570	345154
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0.100.230.103	345196
0.100.230.106	345169
0.100.230.107	345169
0.100.231.107	345193
0.100.231.114	345198
0.100.231.115	345193
0.100.231.116	345193
0.100.266.002	345134
0.100.266.003	345200
0.100.266.004	345147
0.100.266.005	345188
0.100.266.007	345142
0.100.266.008	345125
0.100.266.009	345147
0.100.266.010	345188
0.100.266.011	345142
0.100.266.016	345183
0.100.266.023	345171
0.100.266.024	345218
0.100.266.025	345219
0.100.266.026	345172
0.100.266.031	345219
0.100.266.032	345171
0.100.266.033	345172
0.100.266.034	345218
0.100.266.053	345172
0.100.271.106	345197
0.100.276.002	345164


	
BERU (...)	
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0.100.276.004	345123
0.100.276.005	345164
0.100.276.006	345164
0.100.276.007	345118
0.100.276.008	345118
0.100.276.010	345131
0.100.276.012	345138
0.100.276.014	345204
0.100.276.015	345131
0.100.276.019	345213
0.100.276.024	345175
0.100.278.008	345118
0.100.800.031	345220
0.100.800.033	345216
0.100.800.035	345221
0.100.800.036	345217
105MN	345100
107M	345167
107MJ	345167
108MJ	345167
124MJ	345167
130MJ	345192
141M	345108
141MJ	345108
151MJ	345100
161MJ	345100
162MJ	345108
171MJ	345167
348GK	345156
381GK	345156
382GK	345156
601MJ	345108
602MJ	345100
603MJ	345100
604MJ	345210
605MJ	345108
606MJ	345100
607MJ	345100
609MJ	345100
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613MJ	345100
624MJ	345107
626MJ	345195
631MJ	345210
633MJ	345100
636MJ	345100
642MJ	345100
657MJ	345170
661MJ	345111
663MJ	345100
666MJ	345111
673MJ	345149
687MJ	345108
688MJ	345141



 	
BERU (...)	
705MJ	345148
718MJ	345116
719MJ	345100
725MJ	345104
727MJ	345100
729MJ	345100
730MJ	345189
749MJ	345176
783MJ	345162
784MJ	345111
815MJ	345108
844MJ	345108
852MJ	345107
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854MJ	345145
855GMJ	345104
855MJ	345104
857MJ	345108
858MJ	345116
860MJ	345146
886MJ	345201
889MJ	345203
890MJ	345196
892MJ	345203
894MJ	345141
895MJ	345193
897MJ	345209
898MJ	345149
905MJ	345105
908MJ	345100
909MJ	345100
912MJ	345102
917MJ	345100
918MJ	345210
920MJ	345203
921MJ	345157
927MJ	345111
928MJ	345181
944MJ	345168
945MJ	345205
946MJ	345159
947MJ	345160
948MJ	345129
954MJ	345100
961MJ	345151
963MJ	345106
964MJ	345152
967MJ	345155
968MJ	345141
969MJ	345198
970MJ	345140
991MJ	345124
995MJ	345197
999MJ	345105
GD348	345156




 	
BERU (...)	
GD382	345156
GE100	345125
GE101	345147
GE102	345134
GE103	345200
GE104	345188
GE105	345142
GE108	345183
GE110	345171
GE111	345172
GE112	345219
GE114	345218
GN003	345121
GN005	345148
GN007	345136
GN008	345122
GN010	345179
GN012	345128
GN013	345100
GN015	345194
GN016	345102
GN017	345150
GN018	345101
GN019	345109
GN020	345184
GN022	345119
GN023	345148
GN024	345132
GN025	345208
GN026	345120
GN027	345103
GN028	345215
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GN033	345112
GN035	345135
GN037	345174
GN039	345145
GN041	345114
GN042	345144
GN043	345155
GN044	345169
GN045	345164
GN046	345130
GN047	345123
GN050	345202
GN053	345118
GN054	345143
GN055	345166
GN056	345138
GN057	345182
GN058	345204
GN059	345131
GN060	345153
GN061	345178
GN062	345185




 	
BERU (...)	
GN063	345175
GN064	345173
GN065	345154
GN067	345213
GN068	345154
GN070	345216
GN072	345221
GN073	345217
GN101	345180
GN102	345161
GN103	345117
GN106	345163
GN107	345126
GN108	345177
GN109	345220
GN110	345207
GN217	345106
GN853	345145
GN854	345145
GN855	345104
GN857	345108
GN858	345116
GN860	345146
GN905	345105
GN908	345100
GN909	345100
GN912	345102
GN917	345100
GN918	345210
GN927	345111
GN928	345181
GN939	345139
GN944	345168
GN948	345129
GN954	345100
GN955	345149
GN959	345127
GN961	345151
GN963	345106
GN964	345152
GN966	345119
GN970	345140
GN984	345190
GN985	345165
GN989	345191
GN991	345124
GN992	345113
GN993	345110
GN994	345186
GN997	345187
GN999	345105
GV001	345158
GV004	345197
GV006	345108
GV105	345100




	
BERU (...)	
GV107	345167
GV108	345167
GV124	345167
GV130	345192
GV151	345100
GV602	345100
GV603	345100
GV604	345210
GV624	345107
GV626	345195
GV631	345210
GV636	345100
GV642	345100
GV657	345170
GV661	345111
GV663	345100
GV666	345111
GV673	345149
GV688	345141
GV705	345148
GV719	345100
GV727	345100
GV730	345189
GV746	345176
GV749	345176
GV783	345162
GV815	345108
GV844	345127
GV852	345107
GV886	345201
GV889	345203
GV890	345196
GV892	345203
GV894	345141
GV895	345193
GV897	345209
GV898	345149
GV920	345203
GV921	345157
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GV946	345159
GV947	345160
GV967	345155
GV968	345141
GV969	345198
GV995	345197
MCO6	345108
BMW	
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12231288245	345100
12232241387	345100
12232241388	345100
12232241389	345100
12237786869	345134



	
BMW (...)	
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12239061354	345100
12232248059	345132
12232248422	345112
12237791101	345144
7786869	345134
7788957	345200
BOMAG	
05719903	345167
BOSCH	
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0.250.001.012	345156
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BOSCH (...)	
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0.250.202.002	345128



 	
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0.250.202.026	345151
0.250.202.027	345168
0.250.202.028	345150
0.250.202.029	345121
0.250.202.032	345103
0.250.202.033	345111
0.250.202.034	345140
0.250.202.035	345106
0.250.202.036	345114
0.250.202.038	345166
0.250.202.039	345121
0.250.202.040	345162
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0.250.202.069	345196
0.250.202.076	345193
0.250.202.077	345203
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0.250.202.089	345148
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0.250.202.093	345145
0.250.202.094	345149
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BOSCH (...)	
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0.250.202.121	345213
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0.250.202.126	345146
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0.250.202.131	345110
0.250.202.132	345115
0.250.202.135	345143
0.250.202.252	345197
0.250.202.710	345189
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0.250.202.902	345104
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0.250.203.003	345118
0.250.203.004	345164
0.250.204.001	345123
0.250.204.002	345138
0.250.312.001	345180
0.250.312.002	345161
0.250.312.003	345117
0.250.312.007	345214
0.250.402.001	345125
0.250.402.002	345134
0.250.402.005	345125
0.250.403.002	345147
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0.250.403.005	345218
0.250.403.006	345142
0.250.403.008	345142
0.250.403.011	345218
GSA10/1	345167
GSA9/1	345167
KE/GA1/(21/1)	345156
KE/GA1/21	345156
KE/GA1/35	345156
KE/GA10/1	345167
KE/GA10/15	345167
KE/GSA10/1	345167
KE/GSA10/1J	345167
KE/GSA12/1	345167
BOSCH (USA)	
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80002	345156
80003	345156
80004	345167
80005	345167
80006	345100
80007	345100




 	
BOSCH (USA) (...)	
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80009	345116
80010	345108
80011	345146
80012	345181
80013	345129
80015	345148
80016	345176
80018	345201
80019	345141
80020	345148
80028	345104
80031	345116
80035	345195
80039	345130
BRISK	
01R447	345160
01R447E	345160
01R467	345155
01S355	345104
01S355E	345104
01S405	345105
01S405E	345105
01S412	345102
01S412E	345102
01S439	345139
01S439E	345139
01S492	345113
01S492E	345113
01S499	345105
01S503	345121
01S503E	345121
01S507	345136
01S507E	345136
01S508	345122
01S508E	345122
01S510	345179
01S510E	345179
01S512	345128
01S512E	345128
01S518	345101
01S527	345103
01S527E	345103
01S533	345112
01S533E	345112
01S541	345114
01S541E	345114
01S543E	345155
11R173	345149
11R173E	345149
11R205	345148
11R205E	345148
11R398	345149
11R398E	345149
11R421	345157




	
BRISK (...)	
11R421E	345157
11R468	345141
11R468E	345141
11S505	345148
11S505E	345148
11S543	345155
11S543E	345155
21N21	345100
21N22	345100
21R01	345127
21R02	345210
21R102	345100
21R131	345210
21R131E	345210
21R136	345100
21R136E	345100
21R157	345170
21R157E	345170
21R161	345111
21R163	345100
21R166	345111
21R21	345100
21R219	345100
21R219E	345100
21R23	345100
21R26	345100
21R28D	345100
21R352	345107
21R352E	345107
21R398	345107
21R76D	345116
21S357	345108
21S357E	345108
21S358	345116
21S358E	345116
21S408	345100
21S409	345100
21S417	345100
21S427	345111
21S427E	345111
21S448	345129
21S448E	345129
21S454	345100
21S461	345151
21S461E	345151
21S513	345100
21S522	345119
21S522E	345119
33.50	345156
CADILLAC	
93178411	345131
CHEVROLET	
96440144	345206



	
C.R.E.	
GJ1136 IS	345163
GJ114 TO	345141
GJ1143 IS	345187
GJ117 TO	345207
GJ118 TO	345198
GJ121 TO	345155
GJ121 TO-7V	345201
GJ130 MA	345148
GJ1300 MA	345148
GJ1301 MA	345173
GJ1302 MA	345148
GJ24 IS	345178
GJ26 IS	345160
GJ26 IS-5V	345205
GJ260 NI	345145
GJ261 NI	345161
GJ262 NI	345220
GJ263 NI	345186
GJ264 NI	345221
GJ28 IS	345159
GJ28 IS-5V	345176
GJ29 IS	345117
GJ37 MI	345216
GJ39 MI	345213
GJ53 MI	345126
GJ55 MI	345149
GJ59 NI	345145
GJ84 NI	345203
GJ85 NI	345169
GJ93 TO	345154
GJ94 TO	345144
GX102	345135
GX103	345114
GX106	345132
GX107	345103
GX108	345165
GX1106	345134
GX1133	345188
GX1135	345200
GX116	345129
GX119	345146
GX120	345152
GX122	345194
GX123	345166
GX124	345122
GX125	345162
GX126	345168
GX128	345179
GX129	345121
GX130	345143
GX131	345202
GX132	345113
GX133	345208
GX135	345112
GX148	345139

	
C.R.E. (...)	
GX149	345191
GX150	345120
GX59	345108
GX60	345127
GX61	345119
GX63	345124
GX64	345107
GX66	345111
GX67	345140
GX68	345210
GX69	345100
GX70	345116
GX74	345100
GX76	345181
GX78	345170
GX79	345128
GX80	345184
GX82	345101
GX83	345189
GX84	345105
GX86	345151
GX89	345102
GX90	345102
GX91	345137
GX93	345104
GX94	345106
GX95	345150
GX96	345110
GX97	345136
GX98	345130
GX99	345109
GZ001	345125
GZ002	345147
GZ003	345183
GZ004	345204
GZ005	345182
GZ006	345164
GZ007	345131
GZ008	345123
GZ009	345118
GZ010	345174
GZ011	345153
GZ012	345142
GZ013	345206
GZ014	345217
GZ015	345138
JA114TO	345141
JA117TO	345207
JA127TO	345141
JA130MA	345148
JA135MA	345148
JA136MA	345148
JA137MA	345148
JA138MA	345148
JA24IS	345178



 	
C.R.E. (...)	
JA25IS	345159
JA26IS	345160
JA28IS	345159
JA29IS	345117
JA53MI	345126
JA55MI	345149
JA56MI	345149
JA59NI	345145
JA62NI	345203
JA84NI	345203
JA86NI	345149
LA1000 ME	345156
LA400 PG	345167
LA500 CI	345192
LA820 KH	345167
N58	345108
N76	345100
SR64	345107
SR65	345107
SR71	345116
SR72	345100
SR74	345100
SR78	345170
SX120	345152
SX59	345108
SX60-K	345127
SX63	345124
SX64	345107
SX66	345111
SX68	345210
SX69	345100
SX70	345116
SX74	345100
SX76	345181
SX78	345170
SX79	345128
SX86	345151
SX90	345102
SX94	345106
WW68	345190
CHAMPION	
CH08	345100
CH101	345149
CH102	345203
CH103	345141
CH104	345193
CH110	345176
CH128	345196
CH129	345203
CH132	345141
CH133	345209
CH137	345100
CH140	345100
CH141	345210
CH147	345111




 	
CHAMPION (...)	
CH154	345141
CH155	345107
CH156	345116
CH157	345159
CH158	345160
CH159	345100
CH16	345156
CH160	345108
CH161	345203
CH162	345157
CH163	345100
CH166	345150
CH167	345140
CH168	345102
CH169	345105
CH170	345103
CH171	345104
CH172	345105
CH173	345107
CH174	345100
CH175	345146
CH176	345116
CH177	345129
CH178	345162
CH179	345127
CH180	345166
CH181	345136
CH184	345101
CH185	345102
CH186	345145
CH187	345145
CH188	345205
CH189	345100
CH190	345168
CH196	345110
CH200	345123
CH200/02	345123
CH201	345138
CH202	345181
CH203	345132
CH204	345151
CH205	345119
CH206	345124
CH207	345113
CH208	345152
CH209	345137
CH210	345173
CH215	345122
CH216	345128
CH217	345106
CH218	345121
CH219	345179
CH221	345157
CH222	345114
CH223	345118




 	
CHAMPION (...)	
CH224	345131
CH225	345149
CH226	345135
CH227	345187
CH228	345194
CH229	345139
CH230	345220
CH231	345112
CH232	345120
CH233	345109
CH234	345182
CH238	345197
CH239	345191
CH240	345164
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CH248	345190
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CH269	345115
CH270	345174
CH271	345104
CH272	345165
CH273	345153
CH275	345202
CH302	345155
CH306	345178
CH360	345113
CH386	345168
CH60	345108
CH600	345161
CH601	345117
CH602	345126
CH603	345133
CH607	345213
CH608	345207
CH61	345156
CH613	345180
CH62	345170
CH63	345100
CH64	345192
CH65	345167
CH68	345100
CH69	345108
CH70	345170
CH700	345125
CH701	345134
CH702	345147
CH703	345200
CH704	345188
CH705	345183
CH709	345142




	
CHAMPION (...)	
CH77	345197
CH79	345210
CH87	345100
CH88	345100
CH88TWS	345107
CH90	345189
CH94	345149
CH95	345201
CH97	345148
CITROEN	
5414326	345192
5415813	345167
5460556	345192
5477234	345192
5491387	345192
5500842	345192
5906079	345138
5960 32	345100
5960 33	345140
5960 34	345140
5960 35	345129
5960 38	345132
5960 39	345189
5960 41	345150
5960.12	345123
5960.19	345123
596078	345138
596099	345175
5961 39	345100
5961 40	345100
5961 53	345100
5961 54	345100
5961 57	345100
5961 58	345100
5962 3C	345103
5962 3H	345100
5962 4J	345101
5962 4L	345105
5962 58	345100
5962 74	345100
5962 7F	345103
5962 7G	345103
5962 7Z	345108
5962 J2	345100
5962 J3	345100
5962 J4	345100
5962 J5	345100
5962 J6	345100
5962 J7	345108
5962 K5	345100
5962 R8	345100
5962 S8	345100
5962.008	345100
5962.1P	345152
5962.1Q	345152



	
CITROEN (...)	
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5962.1T	345100
5962.1V	345100
5962.1W	345111
5962.1X	345108
5962.1Y	345107
5962.1Z	345108
5962.2Z	345102
5962.3E	345103
5962.3J	345100
5962.R8	345100
5962.S8	345100
5962.T1	345107
5962.T2	345108
5962.T3	345176
5962.T7	345111
5962.W2	345102
5962.W3	345102
5962.W8	345100
5962.X1	345100
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96009783	345100
9607038880	345111
96076258	345111
96104689	345100
96141678	345100
96165724	345100
96165734	345102
96236383	345103
96332143	345100
96389858	345103
HG2621	345167
MKD00066	345100
MKP00064	345107
MKP00065	345100
MKP00067	345100
MKP00069	345100
MKP00070	345156
MKP00071	345108


	
DACIA	
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7701349943	345100
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8200490950	345101
8200682592	345171
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DAF	
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1353958	345100
DAIHATSU	
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19850-64010-000	345201
19850-64020-000	345155
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19850-68060-000	345193
19850-87701-000	345201
19850-87702-000	345155
DAEWOO	
88900741	345116
DELPHI	
DS001	345100
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DS003	345100
DS006	345100
DS025	345196
DS101	345156
HDS212	345100
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HDS217	345108
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HDS243	345203
HDS247	345176
HDS255	345100
HDS256	345203
HDS262	345141
HDS264	345141
HDS266	345170

 	
DELPHI (...)	
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HDS270	345149
HDS271	345210
HDS272	345148
HDS273	345111
HDS274	345100
HDS275	345155
HDS276	345157
HDS278	345170
HDS280	345203
HDS283	345203
HDS295	345100
HDS295	345100
HDS297	345116
HDS302	345176
HDS303	345162
HDS309	345197
HDS316	345156
HDS337	345100
HDS338	345205
HDS339	345100
HDS340	345169
HDS341	345108
HDS342	345104
HDS343	345108
HDS345	345159
HDS346	345160
HDS347	345107
HDS348	345100
HDS350	345102
HDS352	345116
HDS353	345100
HDS354	345129
HDS355	345105
HDS357	345189
HDS358	345145
HDS359	345145
HDS360	345113
HDS361	345136
HDS362	345119
HDS363	345146
HDS364	345150
HDS365	345152
HDS366	345124
HDS367	345103
HDS368	345101
HDS369	345102
HDS370	345105
HDS371	345100
HDS372	345132
HDS373	345151
HDS374	345122
HDS375	345128
HDS376	345106




 	
DELPHI (...)	
HDS377	345121
HDS378	345179
HDS379	345110
HDS380	345137
HDS382	345114
HDS383	345139
HDS384	345112
HDS385	345109
HDS386	345168
HDS387	345194
HDS390	345187
HDS391	345126
HDS391	345126
HDS392	345216
HDS393	345154
HDS394	345148
HDS396	345120
HDS397	345135
HDS398	345191
HDS399	345123
HDS400	345178
HDS401	345161
HDS402	345117
HDS403	345214
HDS404	345164
HDS406	345143
HDS407	345165
HDS408	345166
HDS409	345131
HDS410	345144
HDS411	345213
HDS412	345180
HDS413	345125
HDS414	345147
HDS415	345134
HDS416	345138
HDS417	345173
HDS419	345174
HDS420	345182
HDS421	345153
HDS423	345142
DENSO	
DG001	344877
DG001	344929
DG001	345100
DG001	345112
DG002	345108
DG002	345111
DG003	345102
DG004	345100
DG004	345111
DG005	345104
DG006	345100
DG007	345119
DG008	345106




 	
DENSO (...)	
DG009	345124
DG101	345105
DG102	345140
DG103	345108
DG104	345160
DG105	345149
DG106	345129
DG109	345136
DG111	344989
DG111	345128
DG112	345109
DG113	345123
DG115	345162
DG116	345103
DG117	345129
DG118	345113
DG119	345146
DG120	345157
DG121	345110
DG122	345114
DG123	345210
DG124	345159
DG127	345150
DG132	345189
DG133	345168
DG137	345145
DG143	345176
DG144	345122
DG145	345132
DG159	345205
DG161	345152
DG240	345144
DEP	
203-10	345167
203-12	345167
315	345156
DODGE	
05117592AA	345121
E.T.1	
AN1000ME	345156
AN1200ME	345195
AN400PG	345167
AN500CI	345192
AN820KH	345167
AN920VO	345167
GJ1136IS	345163
GJ1143IS	345187
GJ114TO	345141
GJ117TO	345207
GJ118TO	345193
GJ121TO-7V	345201
GJ1300MA	345148
GJ1301MA	345173
GJ130MA	345148
GJ131MA	345199




	
E.T.1 (...)	
GJ24IS	345178
GJ260NI	345145
GJ261NI	345161
GJ262NI	345220
GJ263NI	345186
GJ264NI	345221
GJ26IS-7V	345205
GJ28IS	345159
GJ28IS	345176
GJ29IS	345117
GJ37MI	345216
GJ53MI	345126
GJ55MI	345149
GJ59NI	345145
GJ84NI	345203
GJ85NI	345169
GJ93TO	345154
GJ94TO	345144
GX102	345135
GX103	345114
GX106	345132
GX107	345103
GX108	345165
GX1106	345134
GX1119	345118
GX1126	345164
GX1133	345188
GX1135	345200
GX116	345129
GX119	345146
GX120	345152
GX122	345194
GX123	345166
GX124	345122
GX125	345162
GX126	345168
GX128	345179
GX129	345121
GX131	345202
GX132	345113
GX133	345208
GX135	345112
GX148	345139
GX149	345191
GX150	345120
GX151	345131
GX59	345108
GX60	345108
GX61	345119
GX63	345124
GX64	345107
GX66	345111
GX67	345140
GX68	345210
GX69	345100



	
E.T.1 (...)	
GX70	345116
GX74	345100
GX76	345181
GX78	345170
GX79	345128
GX80	345184
GX82	345101
GX83	345189
GX84	345105
GX86	345151
GX89	345102
GX90	345102
GX91	345137
GX93	345104
GX94	345106
GX95	345150
GX96	345110
GX97	345136
GX98	345130
GX99	345109
JA108TO	345141
JA109TO	345155
JA114TO	345141
JA116TO	345201
JA118TO	345198
JA121TO	345209
JA122TO	345141
JA124TO	345193
JA125TO	345193
JA127TO	345141
JA128TO	345141
JA129TO	345158
JA130MA	345148
JA131MA	345199
JA135MA	345148
JA136MA	345148
JA138MA	345148
JA144DA	345155
JA146DA	345155
JA14IS	345159
JA151HI	345178
JA16IS	345176
JA183KU	345148
JA185KU	345148
JA189KU	345203
JA22IS	345205
JA24IS	345178
JA25IS	345176
JA261NI	345161
JA26IS	345160
JA28IS	345159
JA29IS	345117
JA29NI	345117
JA300YA	345203
JA43MI	345148


	
E.T.1 (...)	
JA53MI	345126
JA55MI	345149
JA56MI	345149
JA57MI	345149
JA59NI	345145
JA62NI	345203
JA63NI	345203
JA65NI	345196
JA73NI	345203
JA74NI	345203
JA84NI	345203
JA85NI	345169
JA86NI	345149
JAS114TO	345141
JAS121TO	345155
K30	345195
N58	345108
N68	345210
N76	345100
N78	345170
R69	345107
R74	345100
R78	345170
RP2096	345192
SR125	345162
SR58	345108
SR60	345108
SR64	345107
SR66	345111
SR67	345111
SR68	345210
SR71	345116
SR72	345100
SR73	345100
SR74	345100
SR78	345170
SR83	345189
ST68	345190
SX107	345103
SX116	345129
SX119	345146
SX120	345152
SX126	345168
SX59	345108
SX60	345108
SX61	345119
SX63	345124
SX64	345107
SX66	345111
SX67	345140
SX68	345210
SX69	345100
SX70	345116
SX71	345210
SX74	345100



 	
E.T.1 (...)	
SX75	345100
SX76	345181
SX77	345100
SX78	345170
SX79	345128
SX84	345105
SX86	345151
SX89	345102
SX90	345102
SX91	345137
SX93	345104
SX94	345106
SX95	345150
SX97	345136
WW68	345190
EIKO	
GF112	345149
GF115	345149
GF121	345215
GF122	345148
GH501	345148
GH502	345148
GI005	345176
GI010	345178
GI011	345205
GI013	345159
GI018	345160
GM501	345148
GM502	345148
GM508	345117
GN306	345203
GN317	345196
GN318	345203
GN319	345203
GN322	345203
GN324	345169
GN327	345157
GN331	345145
GN332	345161
GPNES-2	345176
GPTDS-L	345141
GPZS	345148
GSA10/1	345167
GSA9/1	345167
GT205	345141
GT212	345201
GT213	345198
GT216	345141
GT217	345193
GT218	345209
GT221	345141
GT223	345155
GT226	345158
KE/GA1(21/1)	345156
KE/GA1/21	345156




 	
EIKO (...)	
KE/GA1/35	345156
KE/GA10/1	345167
KE/GA10/15	345167
KE/GSA10/1J	345167
FAI	
GGP01	345108
GGP04	345100
GGP05	345100
GGP06	345159
GGP07	345100
GGP08	345100
GGP10	345210
GGP11	345111
GGP13	345170
GGP14	345141
GGP15	345107
GGP16	345108
GGP17	345170
GGP18	345111
GGP19	345148
GGP20	345201
GGP21	345149
GGP22	345149
GGP24	345203
GGP25	345196
GGP26	345157
GGP28	345141
GGP29	345108
GGP31	345176
GGP33	345104
GGP36	345193
GGP36	345159
GGP40	345160
GGP41	345116
GGP42	345116
GGP43	345209
GGP44	345108
GGP44	345108
GGP45	345156
GGP46	345100
GGP47	345102
GGP50	345205
GGP53	345119
GGP54	345136
GGP56	345140
GGP58	345151
GGP59	345146
GGP60	345129
GGP64	345150
GGP65	345106
GGP68	345100
GGP69	345100
GGP70	345184
GGP71	345114
GGP72	345122

 	
FAI (...)	
GGP73	345208
GGP74	345132
GGP76	345110
GGP77	345179
GGP78	345121
GGP80	345190
GGP84	345104
FEDERAL MOGUL	
GP1000	345100
GP1010	345170
GP1011	345108
GP1012	345108
GP1013	345192
GP1014	345210
GP1015	345167
GP1018	345170
GP1021	345156
GP1022	345100
GP1029	345176
GP1043	345203
GP1047	345141
GP1049	345141
GP1050	345148
GP1052	345148
GP1056	345149
GP2000	345100
FIAT	
07029585	345100
4393814	345100
4474413	345100
46072001F	345100
46447610	345140
46451951	345150
46751764	345137
46754154	345114
46779614	345118
46792355	345131
46796050	345118
4714294	345100
4729585	345100
4738576	345100
4752281	345100
4754011	345100
4774412	345100
4774413	345100
4781356	345100
4783047	345100
4833643	345100
4841294	345100
4849406	345100
500303569	345128
500316493	345128
500351992	345174
5493206	345100
5500842	345192




	
FIAT (...)	
57029585	345100
5946920	345100
5950464	345100
5951861	345100
5951879	345100
5951881	345100
5951882	345100
5973752	345100
5973753	345100
5973763	345100
5990986	345100
60507123	345170
60596245	345100
60617002	345136
60812292	345100
60814613	345150
60815294	345184
60816139	345114
61617002	345136
69657138	345184
7029585	345100
71713981	345184
71719015	345100
71734087	345150
71735458	345114
71735459	345140
71735460	345210
71735461	345100
71735462	345128
71735463	345189
71735464	345137
71735465	345136
76226740	345100
7632587	345189
7735920	345100
7777837	345111
88900062	345107
96165724	345100
9616572480	345100
9623638380	345103
9631658980	345102
98462490	345100
98498630	345111
F2VB	345100
F4VB	345100
F6VB	345100
FU2A	345100
FU2B	345100
FU4A	345100
FU4B	345100
FORD	
1001049	345119
1008792	345119
1037204	345104
1045261	345119



	
FORD (...)	
1056857	345119
1079401	345110
10968527	345139
1148105	345123
1207068	345130
1313809	345143
1447128	345138
1542845	345118
1587444	345100
1590416	345210
1590417	345210
1669977	345104
1690048	345136
1952464	345145
1952464	345145
2S6Q6M090AA	345123
2S6Q6M090BB	345138
3M5Q6M090AB	345143
4025139	345148
5023129	345149
5023133	345148
5023372	345100
5031006	345100
6063505	345100
6075812	345210
6132244	345210
6132246	345210
6154593	345100
6163811	345111
7072673	345100
7088988	345111
759F6M090AA	345210
785F6M090BA	345100
785F6M090CB	345100
786B6M090CA	345100
786F6M090CA	345100
78GB6M090A2A	345100
78GB6M090CA	345100
795F6M090AA	345210
795F6M090BA	345210
795F6M090CA	345210
83BB6M080A1A	345100
83BB6M080A2A	345100
83BB6M090A1A	345100
83BB6M090A2A	345100
84BB6M080AA	345100
84BB6M090AA	345100
84FF6M090B1A	345210
84FF6M090B2A	345210
84FF6M091AA	345111
84FF6M091BA	345210
890X6M090UA	345100
89FF6M090AA	345111
89FF6M091AA	345100
910X6M090AA	345107



	
FORD (...)	
910X6M090BA	345100
93BB6M090A2A	345100
94DD6M090AA	345100
9551 6M090 AA	345118
95DD6M090AA	345136
96FF6M090CA	345119
E5TZ-12A-342	345149
EZD.1	345167
EZD.10	345108
EZD.11	345100
EZD.12	345107
EZD.13	345170
EZD.14	345100
EZD.15	345100
EZD.16	345100
EZD.17	345156
EZD.18	345149
EZD.2	345100
EZD.21	345141
EZD.22	345148
EZD.24	345176
EZD.27	345107
EZD.28	345100
EZD.30	345100
EZD.35	345119
EZD.36	345136
EZD.37	345110
EZD.38	345139
EZD.39	345119
EZD.4	345210
EZD.5	345100
EZD.6	345210
EZD.8	345111
EZD.9	345148
EZD.A	345108
EZD.B	345100
EZD.C	345100
EZD.D	345170
EZD.E	345100
EZD.F	345100
EZD.G	345100
EZD.H	345156
EZD.U	345149
EZD.X	345141
EZD.Y	345148
EZD.Z	345176
RZD4	345119
SBA185266060	345148
V94DD6M090A	345100
V94DX6M090A	345100
V94DX6M090AA	345100
V95DD6M090A	345136
XM3412A342BA	345148
XM34-12A342BA	345148
XS 7H 6M090 AA	345190



 	
FORD (...)	
XS4U6M090AB	345110
XS7U6M090BA	345139
GM	
03443087	345167
1214033	345112
1214034	345131
1214040	345114
1214042	345160
1214043	345117
1214056	345112
1214300	345167
1214301	345167
1214304	345100
1214305	345100
1214306	345100
1214307	345100
1214308	345176
1214309	345205
1214310	345160
1214311	345159
1214312	345159
1214315	345160
1214316	345117
1214317	345100
1214319	345100
1214321	345178
1214322	345168
1214323	345178
1214324	345100
1214427	345136
1214456	345113
1214457	345113
1214459	345187
1214702	345100
25163212	345197
25168651	345146
2666A003	345170
4300425	345178
4402945	345106
4403145	345111
4416912	345104
55564162	345218
55564219	345219
5613738	345197
5614216	345108
5614217	345156
5614218	345100
5614219	345108
5614221	345176
56144221	345176
88900715	345121
88900716	345136
88900717	345122
88900718	345179
88900719	345194



 	
GM (...)	
88900720	345119
88900721	345132
88900722	345104
88900723	345108
88900724	345146
88900725	345100
88900726	345102
88900727	345129
88900728	345100
88900729	345140
88900730	345100
88900731	345100
88900732	345210
88900733	345100
88900734	345100
88900735	345111
88900736	345100
88900737	345111
88900738	345100
88900740	345107
88900741	345116
88900742	345100
88900743	345159
90040991	345210
90051950	345100
90093867	345100
90093897	345100
90166155	345100
90210824	345100
90464737	345168
90487858	345100
90510924	345100
90540864	345100
90569338	345113
9110945	345106
9110945	345106
9111145	345111
91153919	345136
9118201	345113
9196669	345112
93171875	345132
93178047	345118
93178225	345112
93178411	345131
93893040	345108
93893041	345156
93893042	345170
93893043	345100
93893044	345192
93893045	345167
93893047	345100
93893048	345108
93893049	345170
93893050	345210
93893051	345100



 	
GM (...)	
93893052	345100
93893057	345176
93893058	345149
93893061	345141
93893063	345148
93893065	345100
93893066	345100
93893067	345210
94133759	345178
94140115	345178
94175158	345178
94221719	345176
94241449	345176
94319700	345159
94402303	345205
94422171	345176
94439218	345176
94481972	345160
96440144	345206
97080554	345117
97127646	345163
97143674	345187
97357290	345163
97464737	345112
HANOMAG	
135 906 129	345167
151 120 106	345167
HERTS+BUSS	
29 200 010	345108
29 200 011	345100
29 200 012	345108
29 200 013	345192
29 200 014	345100
29 200 015	345210
J5712021	345177
HINO	
1985A-64060	345193
1985A-68060	345193
HKT (KITAHARA)	
B004	345156
B022	345167
B027	345192
B028	345108
B029	345167
B030	345100
B032	345210
B033	345100
B034	345100
B036	345167
B037	345108
B038	345100
B039	345100
B040	345100
B041	345100
B042	345100



	
HKT (KITAHARA) (...)	
B043	345108
B044	345100
B045	345100
B046	345108
B048	345170
B049	345170
B050	345100
B051	345107
B052	345100
B053	345210
B054	345195
B055	345161
B072	345111
B074	345162
B077	345104
B078	345116
B080	345108
B081	345100
B083	345124
B085	345105
B086	345136
B087	345102
B088	345119
B089	345103
B094	345106
B097	345128
B098	345113
B099	345121
B100	345168
B101	345104
B102	345109
B103	345101
B104	345132
B105	345110
B106	345123
B107	345112
B109	345114
B110	345135
B111	345122
B114	345194
B116	345120
CP01	345180
CP02	345161
CP03	345186
CP05	345213
CP06	345149
CP07	345214
CP20	345155
CP22	345207
CP50	345117
CP52	345163
CP53	345217
CP60	345148
CP72	345220
CP73	345221



	
HKT (KITAHARA) (...)	
JKC7MJNC	345205
JKC8DQ1	345176
PD190	345201
PD191	345155
PH25	345178
PI172	345187
PI46	345176
PI49	345178
PI51	345205
PI55	345176
PI56	345178
PI57	345160
PI58	345159
PI59	345160
PM161	345149
PM164	345148
PM165	345145
PM166	345149
PM167	345126
PM168	345216
PM75	345149
PN123	345203
PN124	345196
PN128	345203
PN131	345169
PN132	345203
PN135	345157
PN138	345145
PN139	345145
PN87	345203
PS203	345148
PS205	345148
PS210	345203
PT103	345141
PT106	345141
PT107	345201
PT108	345198
PT140	345141
PT141	345193
PT145	345209
PT149	345193
PT150	345155
PT151	345141
PT155	345141
PT157	345154
PT159	345144
PT167	345215
PT500	345177
PZ30	345148
PZ33	345148
PZ34	345148
PZ37	345148
PZ38	345148
PZ39	345148
PZ703	345119



	
HKT (KITAHARA) (...)	
PZ704	345173
HONDA	
31812-ZG5-0030	345155
12291PLZD00	345133
12291RBDE01	345217
HYUNDAI	
36710-27000	345135
36710-27010	345135
36710-2A100	345185
36710-2F100	345211
36710-42000	345149
36710-4A000	345182
36710-4A100	345182
ICAT	
000172	345104
000320/R	345157
001036	345162
001201	345100
001202	345111
003024	345201
003024/14	345193
003025	345196
003025/R	345100
003029	345167
003202	345149
003202/6	345149
004202/7	345201
005201	345100
006201	345100
006202	345141
007202	345148
008201	345100
008202	345176
008202/11	345159
008202/N	345176
009202	345104
012201	345170
013201	345107
014200	345167
014202	345203
014202/23	345196
015201	345108
017201	345210
017202	345203
018202	345111
019201	345100
020200	345167
021201	345108
026201	345116
027201	345100
029201	345107
030201	345100



	
ICAT (...)	
031201	345108
032201	345108
033201	345100
035201	345146
048200	345192
049200	345108
051202	345201
051202/11	345155
052200	345108
053200	345170
054200	345100
055200	345167
056200	345100
058202	345209
059200	345100
063200	345108
066200	345210
068200	345100
069200	345100
076202	345193
085202	345159
086202	345205
087202	345160
134226	345108
904016	345100
908820	345170
908840	345111
908844	345108
908844/1	345127
908864	345210
908888	345100
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367104A000	345182
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OK054-18-140	345148
OK710-18140	345148



 	
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LODGE	
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6415-4	345100
DS001	345100
DS002	345108
DS003	345100

 	
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DS010	345167
DS014	345107
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DS020	345141
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DS025	345196
DS026	345148
DS027	345193
DS028	345203
DS032	345176
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DS053	345209
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DS057	345148
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DS059	345100
DS061	345157
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DS084	345100
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DS094	345146
DS094A	345146
DS101	345156
DS122	345100
DS123	345205
DS124	345111
DS125	345169
DS850	345111
HDS216	345100
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HDS218	345100
HDS219	345108
HDS221	345100
HDS222	345210
HDS223	345108
HDS224	345192
HDS225	345167
HDS229	345107
HDS232	345149
HDS233	345201
HDS234	345141




 	
LUCAS (...)	
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HDS239	345203
HDS240	345196
HDS241	345148
HDS242	345193
HDS243	345203
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HDS266	345170
HDS267	345170
HDS268	345209
HDS270	345149
HDS271	345210
HDS272	345148
HDS273	345111
HDS274	345100
HDS275	345155
HDS276	345157
HDS280	345203
HDS295	345100
HDS297	345116
HDS299	345100
HDS303	345162
HDS306	345197
HDS316	345156
HDS337	345100
HDS338	345205
HDS339	345111
HDS340	345169
HDS341	345108
HDS342	345104
HDS343	345108
HDS345	345159
HDS346	345160
HDS347	345107
HDS348	345100
HDS349	345100
HDS350	345102
HDS351	345100
HDS352	345116
HDS353	345100
HDS354	345129
HDS355	345105
HDS356	345140
HDS357	345189
HDS358	345145
HDS359	345145
HDS361	345136
HDS362	345119
HDS363	345146
HDS364	345150
HDS366	345124
LP001	345170
LP002	345176




	
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LP005	345111
LP006	345156
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LP014	345196
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LP023	345161
LP024	345162
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LP036	345107
LP037	345102
LP038	345140
LP039	345146
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LP042	345124
LP043	345136
LP044	345149
LP045	345151
LP046	345181
LP047	345152
LP048	345119
LP049	345168
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LP051	345103
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LP053	345132
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LP056	345122
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LP061	345194
LP062	345109
LP063	345184
LP064	345107



	
LUCAS (...)	
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LP072	345114
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LP079	345186
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LP111	345153
LP113	345185
LP114	345175
LP115	345163
LP116	345126
LP118	345173
LP122	345217
LP125	345177
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LP136	345219
LP137	345171
LP138	345172
LP142	345206



	
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000159.6101	345156
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000159.8301	345100
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RFR1-18-601	345148
RFSS-18-601	345199
RFSS-18-601A	345199
WLO2-18-601	345148
MARELLI	
CIM15A	345167
DX1A	345108
FU2A	345100
FU4A	345100
REP1A	345100
TIW4A	345192
TIX1A	345108
TIX2A	345100
TIX4A	345100
TIX6A	345100
TIX7A	345170
TLX2A	345100
UC10A	345159
UC17A	345121
UC18A	345179
UC2A	345189
UC3A	345104
UC4A	345140
UC7A	345102
UC8A	345105
UC9A	345160
UX11A	345111
UX12A	345210
UX13A	345116
UX14A	345107
UX15A	345100
UX1A	345108
UX21A	345137
UX26A	345190
UX2A	345100
UX4A	345100
UX5A	345107
UX7A	345170
UX8A	345108
UX9A	345100
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UY6A	345174
MAZDA	
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RF2A-18-601	345173
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RFR118601	345148
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S501-18140	345148
S501-18140A	345148
S501-18-140A	345148
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WL03-18-601	345148
WL8118601	345148
WL0118601	345148
WL0318601	345148
WLY5-18-601	345148
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001.159.17.01	345116
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001.159.22.01	345100
001.159.26.01	345151



 	
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MD050212	345149
MD070194	345149
MD092392	345149
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MD344469	345126
MD354500	345126
ME200970	345213
ME201632	345145
ME201638	345213
ME202785	345213
ME203539	345216
ME203583	345213
MN960270	345204
MN980234	345147
MQ901659	345148
MONARK	
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090 506 006	345100
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090 506 013	345107



 	
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EZD.12	345107
EZD.13	345170
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EZD.15	345100
EZD.16	345100
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EZD.18	345149
EZD.2	345100
EZD.21	345141
EZD.22	345148
EZD.23	345176
EZD.24	345176
EZD.27	345107
EZD.28	345100
EZD.30	345100
EZD.33	345104
EZD.35	345119
EZD.36	345136
EZD.37	345110
EZD.38	345139
EZD.39	345119
EZD.4	345210
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EZD.41	345143
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EZD.6	345210
EZD.8	345111
EZD.9	345148
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EZD.B	345100
EZD.D	345170
EZD.E	345100
EZD.F	345100
EZD.G	345100
EZD.H	345156
EZD.U	345149
EZD.X	345141



	
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NAVISTAR	
W0041512	345167
NGK	
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19077-6551-3	345173
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CY01	345180
CY02	345161
CY03	345117
CY05	345213
CY07	345214
CY08	345186
CY51	345180
CY52	345161
CY53	345117
CY55	345213
CY57	345214
CY58	345186
CZ101	345125
CZ21	345221
CZ22	345133
CZ24	345163
CZ301	345134
CZ71	345221
DG237	345156
DG238	345193
Y03X	345203
Y1003AS	345211
Y1012J	345177
Y104R	345176
Y107R	345148
Y107T	345148
Y107V	345148
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Y112M1	345203
Y112R	345203
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Y115R	345149
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Y115T1	345149
Y118R	345141
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Y122	345148

	
NGK (...)	
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Y162R1	345196
Y197R	345193
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Y204V	345108
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Y207T	345108
Y207TS	345108
Y208T	345100
Y306R	345176
Y307R	345205
Y405	345192
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Y502R	345128
Y503J	345102
Y503R	345102
Y504J	345103
Y504R	345103
Y506R	345106
Y507J	345132
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Y532J	345216
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Y541J	345133
Y542J	345144
Y543J	345194
Y547AS	345134
Y607AS	345125
Y609AS	345183
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Y701R	345148
Y701RS	345148
Y701U	345148
Y702R	345203
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Y703R	345155
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Y707RS	345157
Y710R	345159
Y711	345205
Y711J	345160


	
NGK (...)	
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Y711RS	345160
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Y715R	345141
Y716RS	345173
Y719RS	345160
Y721RS	345199
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Y730U	345105
Y731U	345102
Y732U	345104
Y733J	345126
Y738J	345152
Y738U	345152
Y739R	345189
Y740U	345105
Y741U	345136
Y743U	345160
Y745U	345121
Y746J	345179
Y746R	345179
Y747U	345150
Y748U	345113
Y749J	345135
Y752M	345100
Y755RS	345169
Y-755RS	345169
Y784U	345113
Y810	345167
Y901R	345127
Y901R	345108
Y902R	345100
Y904M	345178
Y904M1	345178
Y907R	345210
Y908R	345100
Y909R	345170
Y910R	345111
Y911J	345170
Y911R	345111
Y913J	345107
Y913M	345107
Y914U	345100
Y916J	345116
Y916R	345116
Y917U	345100
Y918J	345108
Y918R	345108
Y920R	345100
Y922R	345100
Y923U	345100
Y924J	345100
Y924U	345100
Y925J	345129
Y925R	345129


	
NGK (...)	
Y927J	345124
Y927R	345124
Y928U	345140
Y929U	345151
Y930U	345146
Y932R	345108
Y933J	345108
Y933R	345108
Y935U	345111
Y937J	345119
Y937R	345119
Y938R	345100
Y939J	345137
YE04	345123
YE05	345138
YE06	345118
YE07	345131
YE08	345175
YE12	345164
YE13	345204
YE14	345147
NGK/D-POWER	
DP1	345100
DP10	345102
DP11	345121
DP12	345109
DP13	345126
DP14	345113
DP15	345107
DP16	345129
DP17	345105
DP18	345101
DP19	345124
DP2	345108
DP20	345136
DP21	345214
DP22	345105
DP23	345111
DP24	345103
DP25	345108
DP26	345150
DP27	345110
DP28	345160
DP29	345140
DP3	345111
DP30	345146
DP31	345122
DP32	345132
DP33	345111
DP34	345162
DP35	345139
DP36	345114
DP37	345112
DP38	345179
DP4	345104




	
NGK/D-POWER (...)	
DP43	345137
DP44	345154
DP45	345144
DP47	345134
DP48	345147
DP49	345183
DP5	345119
DP6	345116
DP7	345106
DP8	345117
DP9	345102
NIPPARTS	
J5712024	345177
NIPPON DENSO	
067100-1220	345193
067100-1270	345141
067100-1330	345209
067100-1340	345198
067100-1370	345141
067100-1430	345201
067100-1460	345193
067100-1530	345201
067100-1591	345178
067100-1690	345155
067100-1710	345141
067100-1840	345141
067100-1841	345141
067100-1860	345209
067100-1861	345209
067100-1900	345173
067100-1910	345141
DG-001	345100
DG-002	345108
DG-003	345102
DG-004	345111
DG-005	345104
DG-006	345107
DG-007	345119
DG-008	345106
DG-009	345124
DG-010	345116
DG-101	345105
DG-102	345140
DG-103	345108
DG-104	345160
DG-105	345149
DG-106	345129
DG-107	345101
DG-108	345178
DG-109	345136
DG-110	345151
DG-111	345128
DG-112	345109
DG-113	345123
DG-114	345148

	
NIPPON DENSO (...)	
DG-115	345162
DG-116	345103
DG-117	345121
DG-118	345113
DG-119	345146
DG-120	345157
DG-122	345114
DG-123	345210
DG-124	345159
DG-126	345120
DG-127	345150
DG-129	345137
DG-130	345139
DG-132	345189
DG-133	345168
DG-136	345145
DG-137	345145
DG-139	345191
DG-140	345164
DG-142	345112
DG-143	345176
DG-144	345122
DG-145	345132
DG-146	345148
DG-155	345179
DG-157	345203
DG-161	345152
DG-170	345131
DG-171	345118
DG-172	345215
DG-173	345135
DG-174	345126
DG-175	345197
DG-176	345166
DG-177	345125
DG-178	345147
DG-180	345138
DG-184	345194
DG-187	345216
DG-188	345153
DG-189	345182
DG-191	345200
DG-192	345188
DG-193	345183
DG-194	345142
DG-195	345174
DG-197	345220
DG-202	345170
DG-211	345141
DG-212	345141
DG-213	345158
DG-214	345209
DG-215	345141
DG-216	345155
DG-217	345154




	
NIPPON DENSO (...)	
DG-218	345141
DG-221	345141
DG-222	345193
DG-223	345201
DG-232	345209
DG-233	345198
DG-240	345144
DG-245	345154
DG-246	345154
DG-300	345117
DG-301	345214
DG-302	345133
DG-304	345161
DG-305	345207
DG-306	345213
DG-307	345180
DG-502	345173
DG-703	345190
NISSAN	
03903417-0	345108
11065-02T0	345145
11065-0W801	345186
11065-10G00	345203
11065-2W202	345221
11065-2W211	345221
11065-31N00	345145
11065-31W00	345203
11065-31W01	345203
11065-31W02	345203
11065-34W00	345203
11065-43G01	345157
11065-57J00	345161
11065-5C900	345161
11065-63G00	345157
11065-65N01	345145
11065-7C000	345145
11065-7F400	345186
11065-9C600	345145
11065-AD200	345220
11065-AD201	345220
11065-C8600	345169
11065-C8600	345169
11065-D9701	345145
11065-G2400	345145
11065-G5501	345180
11065-HA300	345148
11065-Q4001	345203
11065-T8200	345203
11065-T8201	345196
11065-T8202	345203
11065-T8203	345196
11065-Y9703	345108
75800006-0	345100
997261	345170



	
NISSAN MOT.IBERICA	
11065-D9701	345145
11065-D9702	345145
11065-G2400	345145
11065-Y9703	345108
75800006-0	345100
OPEL	
12.14.034	345131
1214028	345163
1214032	345118
1214036	345163
1214334	345218
1826357	345219
5954839	345163
93.178.411	345131
93178047	345118
96440144	345206
1214018	345132
1214028	345163
1214032	345118
1214033	345112
1214034	345131
1214035	345133
1214036	345163
1214040	345114
1214045	345168
1214056	345112
1214062	345133
1214301	345133
1214303	344919
1214305	345112
1214306	345100
1214308	345176
1214309	345205
1214310	345160
1214311	345159
1214312	345159
1214315	345160
1214316	345117
1214317	345100
1214319	345100
1214321	345178
1214322	345168
1214323	345178
1214324	345100
1214334	345218
1214427	345136
1214457	345113
1214459	345187
1826357	345219
4300425	345178
4402724	345101
4402945	345106
4403145	345111
4430069	345120
4430920	345120



	
OPEL (...)	
4506155	345120
PERKINS	
1353-18140A	345148
2666A002	345170
2666A003	345170
K166AF01	345100
K666AF01	345100
PEUGEOT	
5414326	345192
5460556	345192
5477234	345192
5491387	345192
5500842	345192
5932.565882	345167
59322Y	345102
5960.38	345132
5960.12	345123
5960.19	345123
5960.64	345143
5960.65	345143
5960.76	345164
5960.77	345164
596032	345100
596033	345140
596034	345116
596035	345129
596041	345150
596078	345138
596079	345138
596099	345175
5961.05	345167
5961.22	345167
5961.35	345167
5961.39	345100
5961.40	345100
5961.53	345100
5961.54	345100
5961.57	345100
5961.58	345100
596154	345100
596157	345100
5962.1C	345100
5962.1F	345111
5962.1G	345108
5962.1H	345210
5962.1P	345152
5962.1Q	345152
5962.35	345100
5962.3H	345100
5962.74	345100
5962.7F	345103
5962.C7	345167
5962.J2	345107
5962.J3	345111
5962.J4	345100



 	
PEUGEOT (...)	
5962.J5	345100
5962.J6	345100
5962.J7	345108
5962.K5	345100
5962.KS	345100
5962.OX	345100
5962.OY	345107
5962.OZ	345100
5962.R8	345100
5962.S8	345100
5962.T1	345107
5962.T2	345108
5962.T3	345176
5962.T7	345111
5962.W2	345102
5962.W3	345102
5962.W8	345100
5962.X1	345100
59622Y	345102
59622Z	345102
59623C	345103
59623E	345103
59624J	345104
59624K	345124
59624L	345105
59627G	345103
59627Z	345108
598110	345100
598111	345100
598115	345100
7549.2325	345192
75492365	345192
7932.565882	345167
7932.567619	345167
7932.567717	345100
7932.567718	345100
7932.567877	345167
7932564528	345100
7950076593	345100
9150.771580	345100
9150.771880	345100
9150.771980	345100
9150.860280	345100
9150.861080	345100
91507718	345100
91508610	345100
9151586780	345100
9152.184980	345100
9152.191880	345100
91521849	345100
9153.664680	345100
91536646	345100
9190.861080	345100
92515867	345100
92515869	345100




 	
PEUGEOT (...)	
95493206	345100
9553.4788	345100
9553.478880	345100
95534787	345100
9600.978380	345100
96009783	345111
9607.6258	345100
9614.1678	345100
9614.167880	345100
9616.5724	345100
9616.572480	345100
9616.5734	345102
9631658980	345102
9633.214380	345100
96389858	345103
HG 262 1	345167
MKD 000 66	345100
MKD00068	345111
MKP 000 71	345108
MKP00064	345100
MKP00065	345100
MKP00067	345100
MKP00068	345111
MKP00069	345100
POCLAIN	
W0041512	345167
RENAULT	
0854997100	345167
5001001587	345100
5001829283	345167
7700100558	345106
7700100586	345105
7700100635	345109
7700103674	345120
7700105290	345124
7700111323	345101
7700111940	345109
7700662199	345100
7700673874	345100
7700701130	345100
7700704185	345107
7700715768	345100
7700733076	345100
7700734956	345107
7700741144	345100
7700854538	345108
7700855865	345107
7700856238	345107
7700856292	345108
7700858208	345105
7700860796	345105
7700861906	345105
7700867002	345124
7700867617	345108
7700874336	345124




 	
RENAULT (...)	
7701029762	345100
7701031105	345100
7701033403	345100
7701035956	345100
7701039387	345100
7701040208	345111
7701052949	345163
7701057806	345163
7701349475	345100
7701349943	345107
7701349949	345108
770135956	345100
7701414072	345100
7701414076	345100
7701414077	345108
7701414078	345210
7701414079	345100
7701414080	345100
7701414081	345111
7701414083	345111
7701414084	345170
7701414086	345100
7701414088	345108
7701414089	345111
7701414107	345116
7701414108	345100
7701414123	345100
7701414157	345116
7701414162	345100
7932563970	345167
7932567717	345100
82 00 794 920	345172
8200012099	345120
8200445627	345120
8200682592	345171
8671004016	345108
8671004017	345111
8671004018	345100
ROVER	
ADU9830	345100
ERC8450	345100
ERC8648	345170
ERR6066	345165
ETC8847	345162
NCC10002	345111
NCC100050	345105
NCC100050L	345105
NCC100080	345136
NCC100080L	345136
NCC100100	345102
NCC100120	345132
NCC100120L	345132
NCC10050	345105
STC1303	345100

	
SAVIEM	
0854997100	345167
7932563970	345167
854997100	345167
SEAT	
0003940685	345100
0581CR1	345100
3940685	345100
N10579201	345130
N10579202	345130
SE138919000A	345100
X039655020	345100
N10140101	345104
N10140103	345104
N10140104	345104
N10140105	345104
N10213001	345108
N10213002	345108
N10302102	345181
N10579201	345130
N10579202	345130
N10579802	345147
N10591602	345125
N10591603	345125
SKODA	
059963319	345122
059963319A	345122
N10140105	345104
N10213002	345108
N10302102	345181
N10579201	345130
N10579202	345130
N10579802	345147
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N10591603	345125
SSANGYONG	
664.159.00.01	345153
664.159.01.01	345153
A.664.159.00.01	345153
A.664.159.01.01	345153
STEYR	
000159.6101	345156
1596101	345156
SUPERDIESEL	
SD2028	345167
SD2096	345192
SD4410	345170
SD4420	345111
SD4422	345108
SD4422/1	345127
SD4432	345210
SD4444	345100
SD4444/1	345100
SD4446	345189
SD4452	345116

	
SUPERDIESEL (...)	
SD4458	345107
SD4466	345107
SD4480	345195
SD4482	345100
SD4486	345111
SD4488	345100
SD4490	345116
SD6122	345156
SD6692	345141
SD6800	345196
SD6800/1	345196
SD6802	345169
SD6804	345141
SD6816	345197
SD6818	345149
SD6824	345176
SD6838	345203
SD6840	345201
SD6910	345148
SD6912	345148
SD6914	345193
SD6916	345198
SD7010	345146
SD8106	345178
SD8134	345205
SD8150	345149
SD8162	345203
SD8168	345203
SD8174	345157
SD8188	345209
SD8208	345155
SD8272	345104
SD8320	345146
SD8322	345159
SD8324	345160
SD8332	345141
SD8340	345105
SD8342	345151
SD8344	345140
SD8346	345162
SD8348	345145
SD8352	345102
SD8354	345124
SD8356	345124
SD8358	345129
SD8360	345181
SD8364	345148
SD8368	345168
SD8370	345136
SD8372	345150
SD8374	345121
SD8388	345119
SD8390	345105
SD8396	345106
SD8398	345152



	
SUPERDIESEL (...)	
SD8400	345113
SD8404	345122
SD8406	345179
SD8408	345128
SD8410	345103
SD8412	345120
SD8414	345149
SD8416	345206
SD8426	345221
SD8428	345185
SD8432	345163
SD8434	345173
SD8436	345138
SD8438	345175
SD8440	345204
SD8444	345218
SD8448	345177
SD8600	345180
SD8602	345161
SD8608	345117
SD8610	345207
SD8612	345213
SD8614	345214
SD8616	345110
SD8618	345139
SD8620	345109
SD8622	345114
SD8624	345101
SD8626	345132
SD8628	345137
SD8630	345191
SD8634	345194
SD8636	345215
SD8638	345112
SD8640	345135
SD8642	345145
SD8644	345144
SD8646	345155
SD8648	345169
SD8650	345164
SD8652	345123
SD8654	345165
SD8656	345186
SD8658	345187
SD8660	345158
SD8668	345208
SD8670	345133
SD8672	345174
SD8674	345130
SD8676	345202
SD8678	345118
SD8680	345117
SD8684	345199
SD8686	345190
SD8892	345149



 	
SUPERDIESEL (...)	
SD8896	345126
SD8898	345184
SD8904	345216
SD8906	345154
SD8908	345153
SD8912	345148
SD8914	345131
SD8922	345217
SD8924	345142
SD8928	345183
SD8930	345143
SD8932	345166
SD8936	345220
SD8938	345182
SD9000	345125
SD9002	345147
SD9004	345134
SD9006	345200
SD9008	345188
SUZUKI	
09900RF001000	345148
18550 84E50	345118
18550 84E50 000	345118
1855078E00	345148
1855078E00000	345148
1855078E11	345148
18550-80KAO-000	345172
19550-78E11000	345148
TALBOT	
9150.771580	345100
9150.771880	345100
9150.771980	345100
9152.191880	345100
9553.478880	345100
TATA	
2547-1518-9902	345108
2654-5420-4912	345100
TECNOMECCANICA	
5171721SR	345203
5181769SR	345160
5192854SR	345203
5194260SR	345196
5200614SR	345111
5201622SR	345111
5222331SR	345149
5222841SR	345148
5225141SR	345148
5242415R	345176
5250143SR	345189
5271723SR	345197
5281310R	345209
5281340R	345209
5282010R	345201
5322535SR	345141
5323642R	345141

 	
TECNOMECCANICA (...)	
6200102S	345108
6200103R	345210
6200313SR	345108
6200613SR	345108
6200614SR	345210
6232214SR	345116
6240305R	345192
6240613SR	345107
6250101R	345100
6250103R	345100
6250506R	345167
6250612SR	345100
6250614SR	345100
6252103R	345100
6252214SR	345100
6254914SR	345100
6254968SR	345107
6260614SR	345100
6280101R	345100
6300614SR	345170
TOYOTA	
19850-0L010	345154
19850-0R020	345177
19850-0W010	345144
19850-26010	345177
19850-27010	345154
19850-30010	345154
19850-45030	345141
19850-45031	345141
19850-54030	345141
19850-54050	345141
19850-54090	345141
19850-58010	345198
19850-59130	345155
19850-64010	345201
19850-64020	345155
19850-64030	345155
19850-64031B	345155
19850-64050	345155
19850-67020	345207
19850-67030	345207
19850-68010	345209
19850-68020	345198
19850-68060	345193
19850-87701	345201
UNIC-IVECO	
004729585	345100
UNIPART	
ADU9830	345100
ADU9955	345170
GGP1	345100
GGP17	345108
GGP2	345100
GGP4	345108
GGP5	345210

 	
UNIPART (...)	
GGP6	345100
GGP7	345100
GGP8	345111
NCC10001	345100
NCC10002	345111
NCC10050	345105
NCC10058	345105
NCC10060	345102
VAUXHALL	
90033357	345100
90051950	345100
90166155	345100
90210824	345100
90464737	345168
90487858	345100
90510924	345100
90540864	345100
90569338	345113
9110724	345101
9110945	345106
9111145	345111
91153919	345136
9118201	345113
9196669	345112
9201698	345120
93161342	345120
93161489	345120
93171875	345132
VOLKSWAGEN	
0003954619	345100
059 963 319 E	345183
059963319	345122
059963319A	345122
061905061	345108
062 905 061	345191
062 905 061 A	345202
062905061	345191
068 905 061	345108
068905061	345108
N01908101	345108
N01908102	345108
N01908104	345108
N0190811	345108
N0190812	345108
N0190814	345108
N01909701	345108
N0190971	345108
N01910001	345108
N01910002	345108
N01910005	345108
N01910006	345108
N0191001	345108
N0191002	345108
N0191005	345108
N0191006	345108

	
VOLKSWAGEN (...)	
N10140101	345104
N10140102	345104
N10140103	345104
N10140104	345104
N10140105	345104
N10213001	345108
N10213002	345108
N10302101	345181
N10302102	345181
N105790802	345147
N10579201	345130
N10579202	345130
N105798.02	345147
N105916.02	345125
N105916.03	345125
N10591604	345125
VOLVO	
829857	345100
840643	345100
870680	345167
870846	345167
1257141	345108
1257889	345108
1275580	345181
1542319	345170
1542411	345170
3092109	345170
3094343	345170
3287815	345100
8631607	345164
8631607	345164
8653698	345143
12571410	345108
12578894	345108
30725069	345143
30862690	345105
31216248	345123
V0861607	345164
VOLVO FLYGMOTOR	
840643	345100
870680	345167
870846	345167
WELLMAN	
6A843G277 (USA)	345197
E003	345100
E004	345108
E005	345108
E006	345100
E011	345100
E015	345210
E016	345111
E017	345210
W103	345156
W403	345150
W404	345139

	
WELLMAN (...)	
W408	345178
W420	345128
W421	345184
W423	345121
W424	345179
W425	345132
W426	345151
W430	345114
W432	345187
W433	345120
W434	345109
W436	345214
W438	345133
W439	345165
W509 (USA)	345197
W519	345176
W524	345111
W525	345102
W526	345169
W527	345160
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W559	345141
W560	345157
W561	345111
W562	345203
W564	345149
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W575	345103
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W582	345140
W589	345117
W590	345136
W595	345152
W597	345106
W598	345112
W599	345194

	
WELLMAN (...)	
W601	345108
W602	345170
W603	345100
W604	345192
W605	345167
W607	345100
W608	345108
W609	345170
W610	345210
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Valeo, the engine management Multi-specialist

Valeo, le Multispécialiste du contrôle moteur



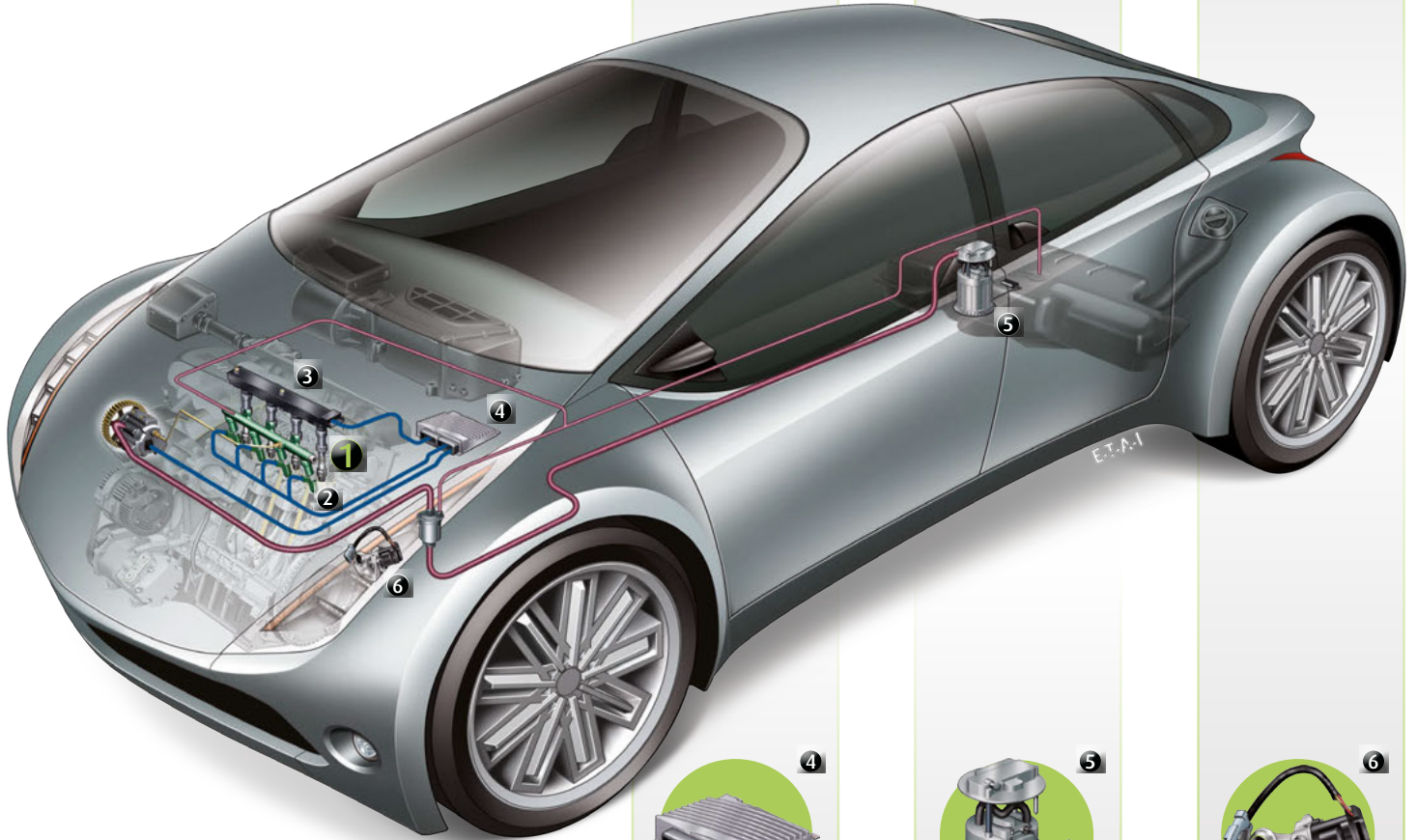
1
Spark plugs
Bougies
Bujías de encendido
Velas de ignição
Candele d'accensione
Ontstekingsbougie
Zündkerzen
Świece zapłonowe
Zapalovací svíčky
Gyújtógyertya
Bujii de aprindere
Свечи зажигания
Ateşleme bujisi
Μπουζί



2
Injectors
Injecteurs
Inyectores
Inyektory
Iniettori
Injector
Einspritzventile
Wtryskiwacz
Vstříkovače
Befestekendező szelep
Injector
Топливные форсунки
Enjektör
Μπεκ

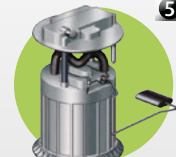


3
Ignition coils
Bobines d'allumage
Bobinas de encendido
Bobine de accensione
Bobine di accensione
Ontstekingsbobine
Zündspulen
Cewki zapłonowe
Zapalovací cívka
Gyújtótékercs
Bobine de aprindere
Катушка зажигания
Ateşleme bobini
Πολυαπτασιαστικός



4
Engine control unit*
Calculateur moteur
Centralitas de control de motor
Centraline controllo motore
Motormanagementcomputer
Motorsteuergerät
Řídicí jednotky motoru
Vezérlőegység
Calculator motor
Топливные насосы
Motor Kontrol Ünitesi
Ηλεκτρονικές Μονάδες ελέγχου κινητήρα

*Only for the Original Equipment / Seulement pour la 1^{re} monte



5
Fuel pumps
Pompes à carburant
Bombas de gasolina
Bombas de combustivel
Pompe carburante
Benzinerpumpen
Kraftstoffpumpe
Pompy paliwowe
Palivoná čerpadla
Üzemanyagszivattyú
Pompă de carburant
Топливные насосы
Yakıt Pompası
Αντλίες καυσίμου



6
EGR valve
Vanne EGR
Válvulas EGR
Válvula EGR
Valvole EGR
Uitlaatgasrecirculatieklep
AGR-Ventil
Zawór recyrkulacji spalin
Ventily EGR
EGR-szelep
Valvă EGR
Клапаны EGR
EGR valfi
Βαλβίδες EGR



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Automotive technology, naturally

Valeo