



INA Water Pumps
Wasserpumpen
Pompes à eau
Pompa dell'acqua
Bombas de agua

2019/2020

SCHAEFFLER

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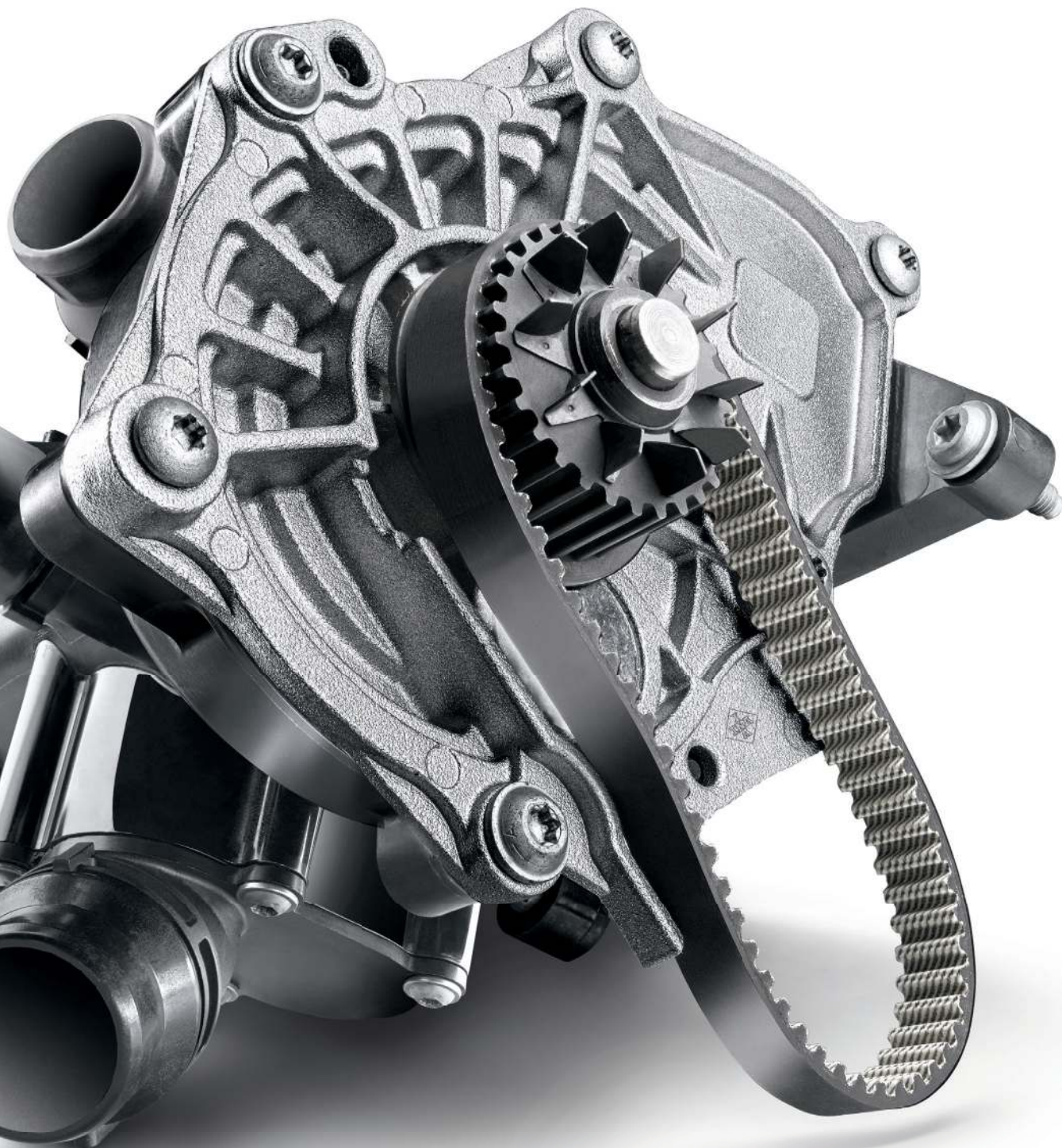


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Índice ❖❖❖ 35

Thermomanagement-Modul mit Wasserpumpe.



Mit dem Thermomanagement-Modul hat INA eine ganz neue Evolutionsstufe hervorgebracht. Das Modul ermöglicht innerhalb kürzester Zeit das Erreichen und Anpassen der optimalen Betriebstemperatur von Verbrennungsmotoren. Je nach Betriebszustand und Fahrsituation steuert es den Kühlmittelvolumenstrom in diversen Kreisläufen und erhöht so den Wirkungsgrad. Kraftstoffverbrauch und CO₂-Emissionen werden um bis zu 4 % reduziert. Das innovative Thermomanagement-Modul ist im Aftermarket exklusiv bei Schaeffler unter der Marke INA erhältlich.

Perfekte Qualität – die Wasserpumpen von INA.

Rückstände im Kühlkreislauf, abrasive Partikel, Verschleiß: Wasserpumpen sind im täglichen Einsatz einer Vielzahl an Belastungen ausgesetzt. Nur perfekt aufeinander abgestimmte Komponenten garantieren hier langfristig ein Höchstmaß an Zuverlässigkeit.

Ein Grund mehr, warum wir bei der Entwicklung und Fertigung unserer Wasserpumpen jedes Bauteil regelmäßig überprüfen – sowohl in unserem eigenen Labor als auch von unabhängigen Instituten. In allen INA Wasserpumpen bündeln wir geballtes Ingenieurs Know-how, das zusammen mit der Schaeffler Erstausrüster-Kompetenz für Wasserpumpenlager und Thermomanagement-Module in alle Wasserpumpen von INA eingeflossen ist.

Um der Hauptursache von Kühlmittelverlust entgegen zuwirken, rüsten wir unsere Wasserpumpen mit Gleitringen aus Siliciumcarbid aus – einem extrem harten, verschleißre-

sistenten Material, das äußerst widerstandsfähig gegenüber thermischen Schocks ist. Bei den Gegenringen kommt mit Kohlenstoffgraphit ein vergleichsweise weiches Material zum Einsatz, das sich optimal an den Gleitring anpasst.

Die Produktvorteile auf einen Blick

- hohe Verschleißbeständigkeit
- Widerstandsfähigkeit gegenüber thermischen Schocks
- ideale Drainage



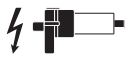
















Unser Produkt-Sortiment an Wasserpumpen:









1. Thermomanagement-Modul mit Wasserpumpe
2. Elektrische Wasserpumpe
3. Schaltbare Wasserpumpe
4. Mechanische Wasserpumpe











Symbole und Abkürzungen

	Wasserpumpe
	Thermomangement-Modul
	Zusatzwasserpumpe
	Für Keilriementrieb
	Für Keilrippenriementrieb
	Für Zahnriemenantrieb
	Für Steuerkettentrieb
	Für Zahnradantrieb
	Zähnezahl
	Mit Riemenscheibe
	Mit Doppelriemenscheibe
	Ohne Riemenscheibe
	Rippenzahl
	Schaufelraddurchmesser
housing	Gehäuse
electr.	Elektrisch
mech.	Mechanisch
VC	Unterdruckgesteuert
	Mit Dichtung
	Ohne Dichtung
	Riemenscheibendurchmesser
therm.	Thermostat
FP	Froststopfen
sens.	Temperatursensor in Wasserpumpe verbaut
HD	Verstärkte Ausführung
NOP	Anschlussanzahl
NOH	Lochanzahl
	Motorcode / Motornummer
	Baujahr
	Fahrgestellnummer

A/C	Für Fahrzeuge mit Klimaanlage
A/C	Für Fahrzeuge ohne Klimaanlage
	Für Fahrzeuge mit Servolenkung
	Für Fahrzeuge ohne Servolenkung
	Für Fahrzeuge mit Vollautomatik
	Für Fahrzeuge mit Schaltgetriebe
	Für Fahrzeuge mit automatischem Lüfter
	Für Fahrzeuge mit Viscolüfter
	Herstellereinschränkungen
+	Nur in Verbindung mit ...
ORGA	ORGA / DAM Nummer
	Länderausführung USA
	Baumuster
	Mit Verbindungsrohr zum Motorkühler
VET	VET Nummer
EURO 5	Abgasnorm
Prod. Nr.	Produktionsnummer
	Für Fahrzeuge ohne Katalysator
	Für Fahrzeuge mit Katalysator
ENG	Motorblockmaterial
Al	Aluminium
GJ	Gusseisen
... →	Ab ...
→ ...	Bis ...
(+...)	Mit
(-...)	Ohne

Fahrzeugzuordnungstabelle





























	Fahrzeughersteller
	Baujahr
	Motor / Motornummer
	Information / Bemerkungen
	Katalognummer
	Seitenzahl Abbildung

Numerische Liste und Referenzen

	Katalognummer
	Fahrzeughersteller
	Seitenzahl

Seitenaufbau

- a** Fahrzeughersteller / Modell / Baumuster
- b** Baujahr
- c** Angaben zum Motor
- d** Informationen zur Artikelverwendung
- e** Artikelnummer
- f** Abbildungen

a	b	c	d	e	f
					
VW					
TOURAN (1T1, 1T2, 1T3)					
1.6 TDI; 2.0 TDI	05.10-05.15	CAYB; CAYC; CFHC; CFHF; CFJA; CFJB; CLCA; (66-130kW)	 19	538 0060 10	320
1.9 TDI	02.03-05.10	AVQ; BKC; BLS; BRU; BXE; BXF; BXJ (66-77kW)	 19	538 0054 10	320
2.0 EcoFuel	02.06-05.09	BSX; (80kW)	 23, mech.	538 0038 10	319
2.0 TDI; 2.0 TDI 16V	02.03-05.10	AZV; BKD; BMM; (100-103kW)	 19, 	538 0089 10	322
2.0 TDI	12.05-05.10	BMN; (125kW)	 19  CFJA	538 0060 10	320
			 19,   BMN	538 0089 10	322
TOURAN (5T1)					
1.2 TSI; 1.4 TSI	05.15-	CYVB; CZDA; (81-110kW)	 ,  ,  (+...) housing	538 0363 10	346
1.6 TDI; 2.0 TDI	05.15-05.16	CRKB; DFEA; DFGA; (81-110kW)	 ,  , electr.	538 0733 10	380
1.8 TSI	11.15-	CJSA; (132kW)	 ,  ,  (+...) housing , 	538 0360 10	346
TRANSORTER T3					
1.6	05.79-12.82	CT; (37kW)	 ,   →07.81	538 0329 10	343

Methode 1

Sie haben ein Fahrzeug und suchen das richtige Ersatzteil – Beispiel:
Wasserpumpe für Audi A1, 1.4 TFSI,
Bj. 08.2013.

Passend zum Baujahr kommt folgende Wasserpumpe infrage:
538 0363 10

- a Fahrzeug im Katalog suchen
- b - d evtl. Baujahr, Motornummer oder andere Kriterien berücksichtigen
- e Artikelnummer suchen

AUDI					
A1 (8X1, 8XF, 8XA, 8XK)	a	b	c	d	e
1.2 TFSI	05.10-	CBZA; (63kW)		538 0075 10	314
1.4 TFSI	05.10-	CAXA; CNVA; (90kW)		538 0356 10	339
1.4 TFSI	04.12-	CPTA; (103kW)	(+...) housing 06.13 →	538 0363 10	339
			(+...) housing → 05.13	538 0346 10	340
1.6 TDI; 2.0 TDI	05.10-	CAYB; CAYC; CFHB; CFHD; (66-105kW)	19	538 0060 10	313
1.8 TFSI; S1 quattro	03.14-	CWZA; DAJB; (141-170kW)	(+...) housing	538 0360 10	284

Methode 2

Sie haben eine Referenznummer.

- 1 Suchen Sie die Referenznummer im hinteren Teil des Katalogs.
- 2 In der numerischen Liste sehen Sie zu welchem Fahrzeughersteller der Artikel passt.

Im Kapitel Bilder im hinteren Teil des Katalogs können Sie überprüfen, ob es sich um das richtige Teil handelt.

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 e-mail: tecdoc@tecalliance.net

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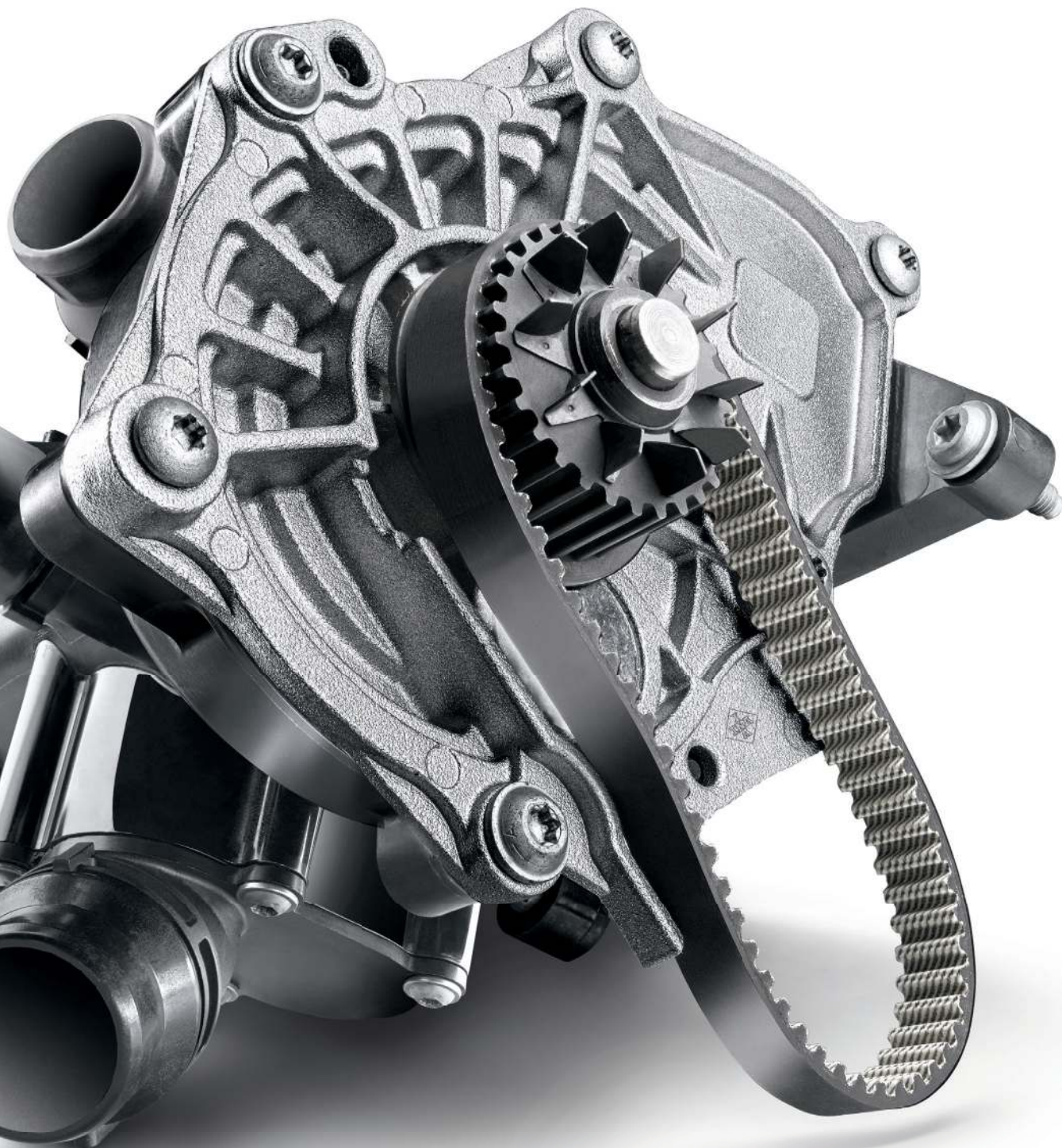


Indice ❖❖❖ 27



Índice ❖❖❖ 35

Thermal management module with water pump.



The thermal management module (TMM) from INA is the latest evolution in cooling system technology. Optimum engine temperature is reached quicker, and maintained by controlling coolant flow depending on operating conditions - increasing efficiency. Fuel consumption and CO₂ emissions are reduced by up to 4%. The innovative TMM is available to the aftermarket exclusively from Schaeffler, under the INA brand.

Perfect Quality – Water Pumps from INA

Contaminants in the cooling circuit, abrasive particles, wear: Water pumps are subjected to a number of different stresses and strains during their daily routine. Only components that are perfectly tuned to work together can ensure maximum long-term reliability.

This is just one of the reasons why every component is checked regularly during the development and manufacture of our water pumps – both in our own laboratory as well as by independent institutes. Our engineering knowledge, together with Schaeffler's OEM expertise in the production of water pump bearings and Thermal Management Modules, is incorporated into all INA water pumps.

To counter the main cause of coolant loss, we equip our water pumps with sliding rings made of silicon carbide - an extremely hard, wear-resistant material that is extremely resistant to thermal shock. The counter rings are made of

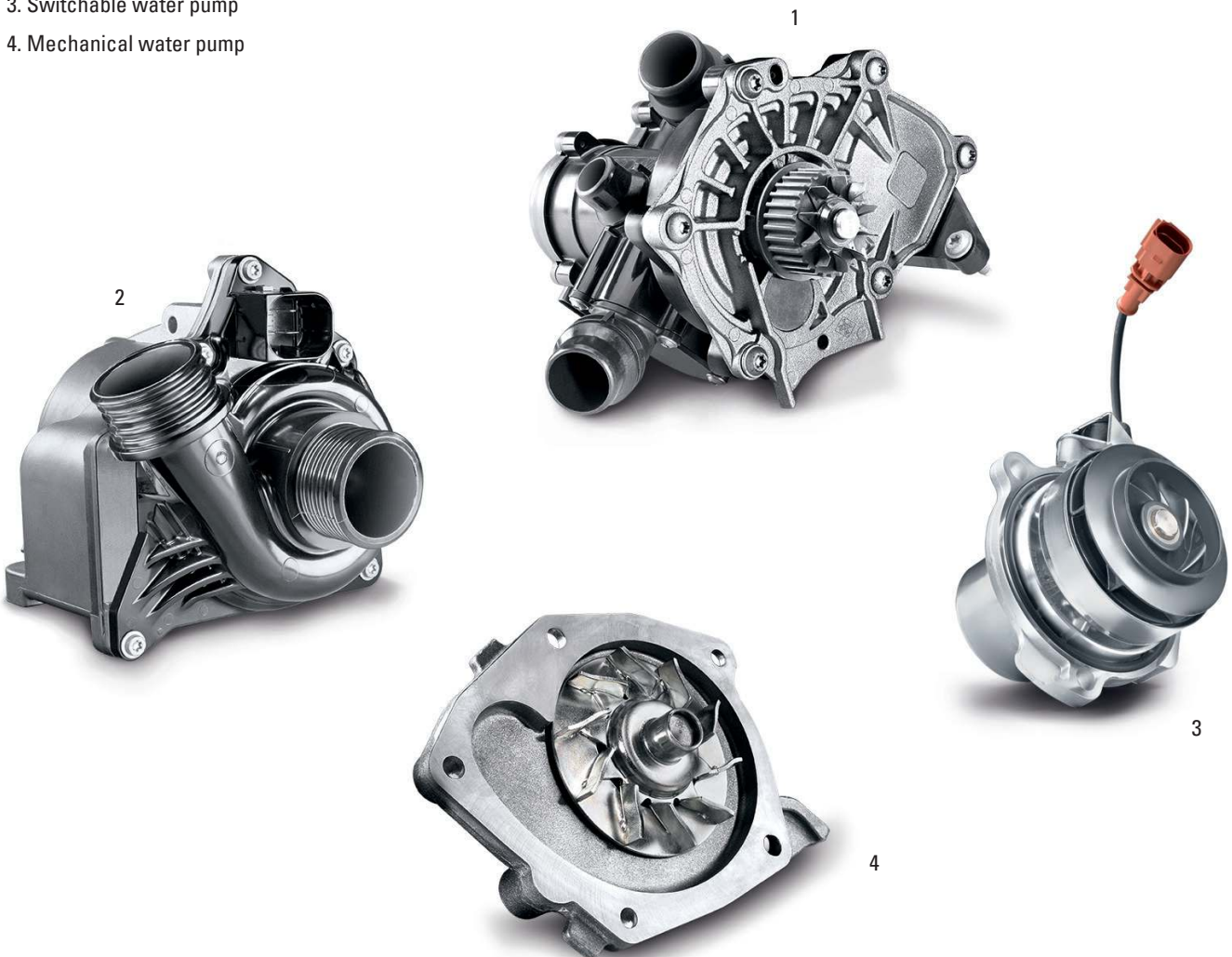
carbon graphite, a comparatively soft material which optimally adapts to the seal face.

The Product Advantages at a Glance







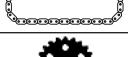













- High degree of wear resistance
- Resistance to thermal shock
- Excellent drainage capacity













Our Water Pump Range:

1. Thermal Management Module with water pump
2. Electric water pump
3. Switchable water pump
4. Mechanical water pump









Symbols and Abbreviations




	Water pump
	Thermal Management Module
	Auxiliary water pump
	For V-belt drive
	For multi-ribbed belt drive
	For timing belt drive
	For timing chain drive
	For toothed gear drive
	Number of gear teeth
	With belt pulley
	With double belt pulley
	Without belt pulley
	Number of ribs
	Impeller diameter
housing	Housing
electr.	Electric
mech.	Mechanical
VC	Vacuum-controlled
	With seal
	Without seal
	Belt pulley diameter
therm.	Thermostat
FP	Freeze plug
sens.	Temperature sensor installed in the water pump
HD	Improved design
NOP	Number of ports
NOH	Number of holes
	Engine code/engine number
	Model year
	Chassis number

A/C	For vehicles with air conditioning
A/C	For vehicles without air conditioning
	For vehicles with power-assisted steering
	For vehicles without power-assisted steering
 AUTOM	For fully automatic vehicles
 MANU	For vehicles with manual transmission
 auto.	For vehicles with an automatic fan
 visco.	For vehicles with a viscous fan
	Manufacturer constraints
+	Only in conjunction with ...
ORGA	ORGA/DAM number
 USA	Country version: USA
 BM	Design sample
	With radiator connecting pipe
VET	VET number
EURO 5	Exhaust emission standard
Prod. No.	Production number
	For vehicles without a catalytic converter
 KAT	For vehicles with a catalytic converter
ENG	Engine block material
Al	Aluminum
GJ	Cast iron
... →	From ...
→ ...	To ...
(+...)	With
(-...)	Without

Application Selection

































	Vehicle manufacturer/model
	Model year
	Engine / engine number
	Information / comments
	Catalog number
	Page number of illustration

Numerical Lists and References

	Catalog number
	Vehicle manufacturer
	Page number

Page Layout

- a Vehicle Make/Model
- d Selection Criteria
- b Model year
- e Part numbers
- c Engine Criteria
- f Illustrations

















a	b	c	d	e	f
					
VW					
TOURAN (1T1, 1T2, 1T3)					
1.6 TDI; 2.0 TDI	05.10-05.15	CAYB; CAYC; CFHC; CFHF; CFJA; CFJB; CLCA; (66-130kW)	  19	538 0060 10	320
1.9 TDI	02.03-05.10	AVQ; BKC; BLS; BRU; BXE; BXF; BXJ (66-77kW)	  19	538 0054 10	320
2.0 EcoFuel	02.06-05.09	BSX; (80kW)	  23, mech.	538 0038 10	319
2.0 TDI; 2.0 TDI 16V	02.03-05.10	AZV; BKD; BMM; (100-103kW)	  19, 	538 0089 10	322
2.0 TDI	12.05-05.10	BMN; (125kW)	  19  CFJA	538 0060 10	320
			  19,   BMN	538 0089 10	322
TOURAN (5T1)					
1.2 TSI; 1.4 TSI	05.15-	CYVB; CZDA; (81-110kW)	  (+...) housing	538 0363 10	346
1.6 TDI; 2.0 TDI	05.15-05.16	CRKB; DFEA; DFGA; (81-110kW)	  electr.	538 0733 10	380
1.8 TSI	11.15-	CJSA; (132kW)	  (+...) housing , 	538 0360 10	346
TRANSORTER T3					
1.6	05.79-12.82	CT; (37kW)	   →07.81	538 0329 10	343

Method 1

You have a vehicle and are looking for the right spare part – example:
Water pump for an Audi A1, 1.4 TFSI, model year 08/2013.

The following water pump is suitable for the model year: 538 0363 10

- a Find the vehicle in the catalog
- b - d Consider model year, engine number or other criteria as necessary
- e Find the part number

					
AUDI					
A1 (8X1, 8XF, 8XA, 8XK)	a	b	c	d	e
1.2 TFSI	05.10-	CBZA; (63kW)		538 0075 10	314
1.4 TFSI	05.10-	CAXA; CNVA; (90kW)		538 0356 10	339
1.4 TFSI	04.12-	CPTA; (103kW)	 housing  06.13 →   housing  → 05.13	538 0363 10	339
1.6 TDI; 2.0 TDI	05.10-	CAYB; CAYC; CFHB; CFHD; (66-105kW)		538 0060 10	313
1.8 TFSI; S1 quattro	03.14-	CWZA; DAJB; (141-170kW)	 housing 	538 0360 10	284

Method 2

You have a reference number

- 1 Search for the reference number at the back of the catalog.
- 2 In the numerical list, you can see which vehicle manufacturer the part belongs to.

In the Images section at the back of the catalog, you can check whether this is the correct part.

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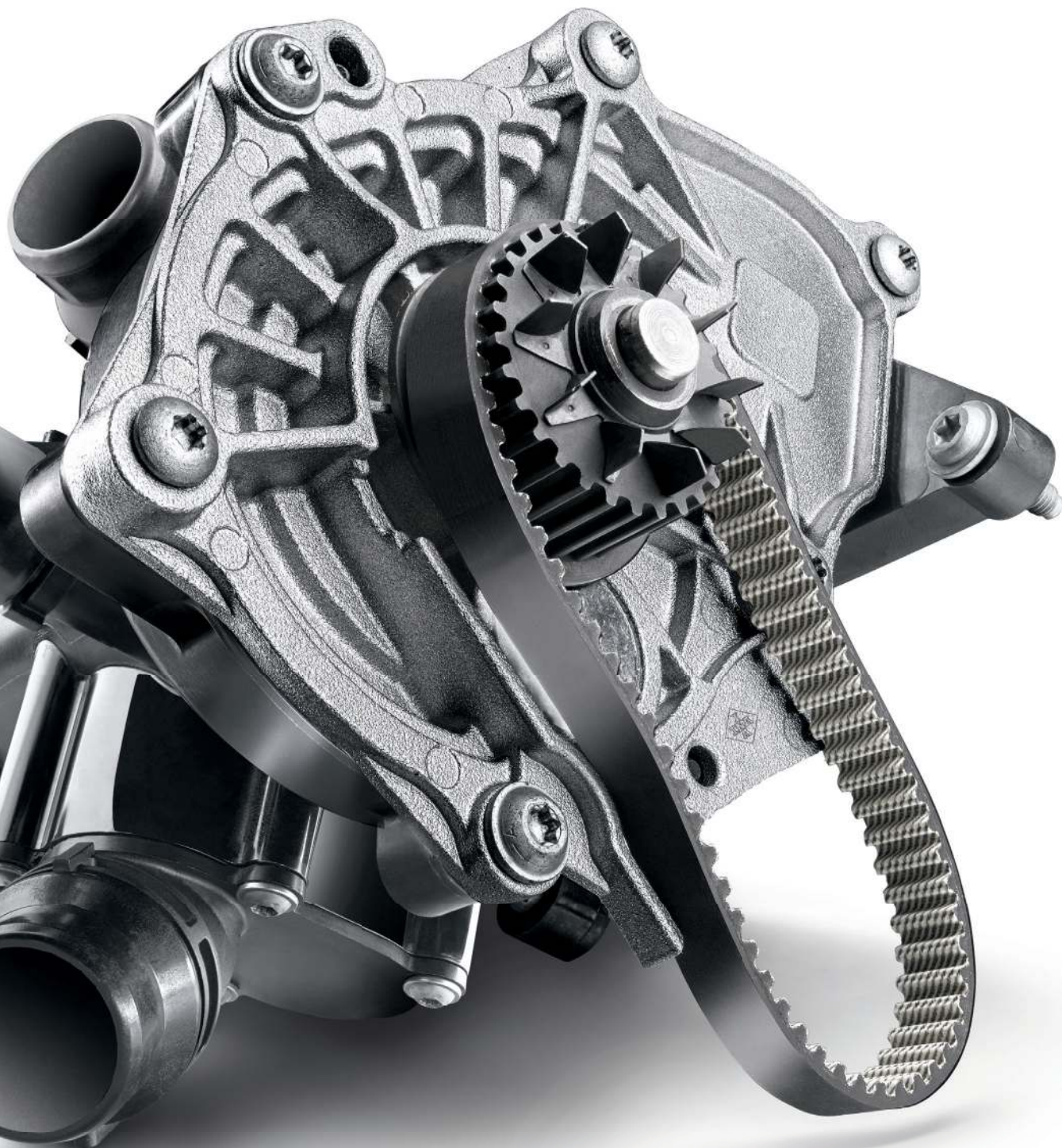


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Índice ❖❖❖ 35

Module de gestion thermique avec pompe à eau.



Avec le module de gestion thermique, INA atteint un nouveau pallier en termes d'évolution technologique. Le module vous permet d'atteindre la température de fonctionnement optimale dans un délai très court pour les moteurs à combustion. En fonction des conditions de fonctionnement et de la situation de conduite, il contrôle le débit volumétrique du liquide de refroidissement dans différents circuits et augmente ainsi son efficacité. La consommation de carburant et les émissions de CO₂ sont réduites jusqu'à 4 %. Ce module de gestion thermique est exclusivement disponible chez Schaeffler sur le marché de la rechange sous la marque INA.

Une qualité optimale : les pompes à eau INA

Résidus dans le circuit de refroidissement, particules abrasives, usure : les pompes à eau sont quotidiennement soumises à de nombreuses contraintes. Seuls des composants parfaitement coordonnés garantissent une fiabilité maximale sur le long terme.

C'est une des raisons pour laquelle nous vérifions régulièrement et de manière minutieuse chaque composant durant le développement et la fabrication de nos pompes à eau, que ce soit dans nos propres laboratoires ou via des instituts indépendants. Nos pompes à eau INA bénéficient de nos compétences industrielles et aussi de notre expertise de fabricant d'origine pour les roulements de pompe à eau et les modules de gestion thermique.

Pour prévenir les pertes de liquide de refroidissement, nous équipons nos pompes à eau de bagues de glissement en carbure de silicium - un matériau extrêmement dur, résistant

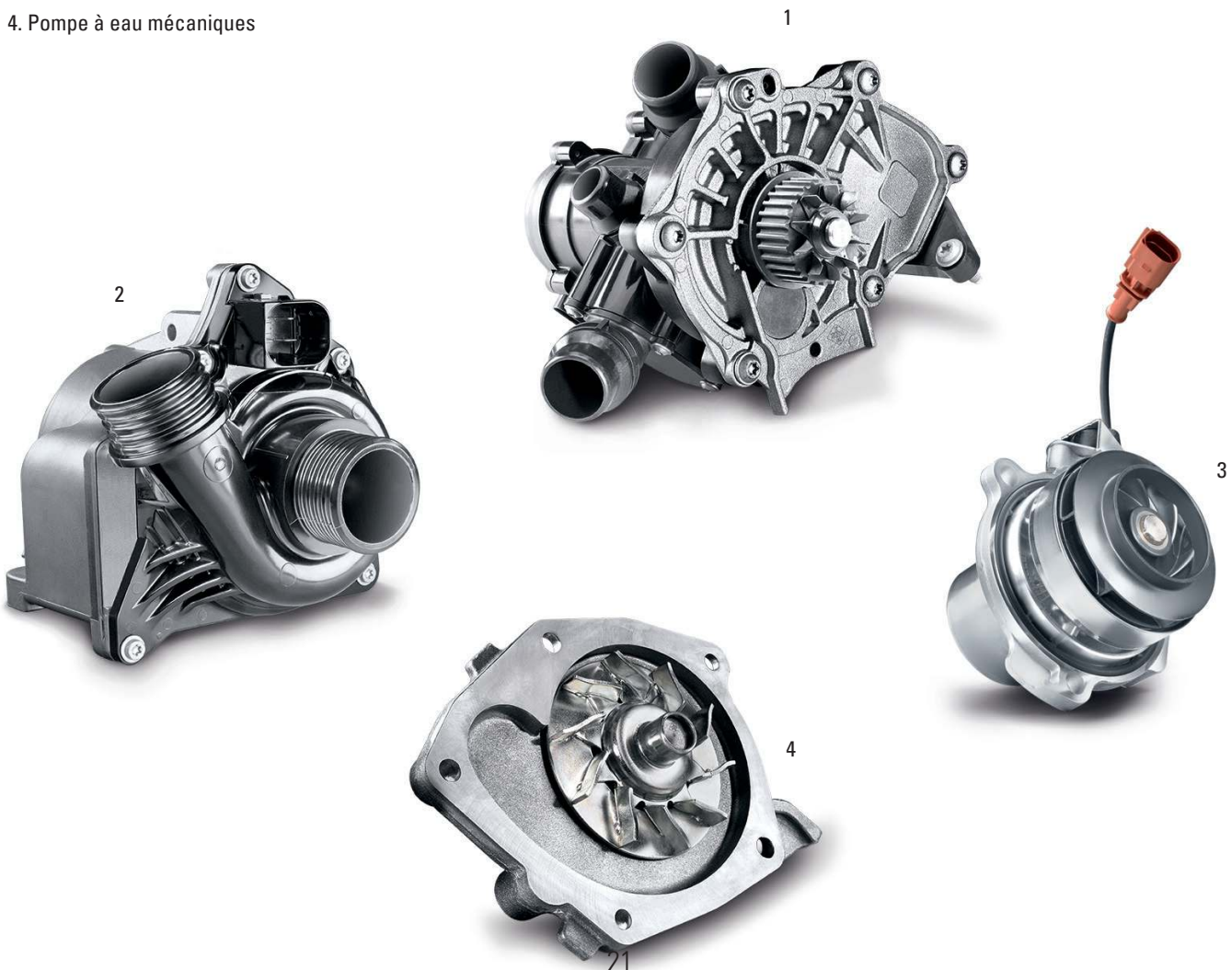
à l'usure et aux chocs thermiques. Les contre-bagues sont en graphite de carbone, un matériau relativement souple qui s'adapte de manière optimale à la surface d'étanchéité.

Les avantages INA





















- Résistance élevée à l'usure
- Résistance aux chocs thermiques
- Drainage optimal













Notre gamme de pompes à eau :

1. Module de gestion thermique avec pompe à eau
2. Pompe à eau électrique
3. Pompe à eau à commande variable
4. Pompe à eau mécaniques









Symboles et abréviations




	Pompe à eau
	Module de gestion thermique
	Pompe à eau auxiliaire
	Pour entraînement par courroie trapézoïdale
	Pour entraînement par courroie multi-stries
	Pour entraînement par courroie de distribution
	Pour entraînement par chaîne
	Pour entraînement par pignons
	Nombre de dents
	Avec poulie
	Avec double poulie
	Sans poulie
	Nombre de dents de la courroie
	Diamètre de la turbine
housing	Carter
electr.	Electrique
mech.	Mécanique
VC	Commandé par dépression
	Avec joint
	Sans joint
	Diamètre de la poulie
therm.	Thermostat
FP	Bouchon de protection contre le gel
sens.	Capteur de température intégré à la pompe à eau
HD	Version améliorée
NOP	Nombre de raccords
NOH	Nombre de trous
	Code moteur / numéro du moteur
	Année de fabrication
	Numéro de châssis

A/C	Pour véhicules avec climatisation
A/C	Pour véhicules sans climatisation
	Pour véhicules avec direction assistée
	Pour véhicules sans direction assistée
 AUTOM	Pour véhicules avec boîte de vitesses automatique
 MANU	Pour véhicules avec boîte de vitesses manuelle
 auto.	Pour véhicules avec ventilateur automatique
 visco.	Pour véhicules avec ventilateur à visco-coupleur
	Restrictions du fabricant
+	Uniquement en combinaison avec...
ORGA	Numéro d'organisation
	Version : Etats-Unis
 BM	Modèle
	Avec tuyau de raccordement au radiateur du moteur
VET	Numéro VET
EURO 5	Pour véhicules aux normes Euro 5
N° Prod.	Numéro de production
	Pour véhicules sans catalyseur
	Pour véhicules avec catalyseur
ENG	Matériau du bloc-moteur
Al	Aluminium
GJ	Fonte
... →	A partir de ...
→ ...	Jusqu'à ...
(+...)	Avec
(-...)	Sans

Applications pièce / véhicule



















	Constructeur du véhicule
	Année de fabrication
	Moteur / Numéro du moteur
	Informations / Remarques
	Référence INA
	Numéro de page de l'illustration

Liste numérique et références

	Référence INA
	Constructeur du véhicule
	Numéro de page

Mise en page

- a** Constructeur du véhicule / modèle / modèle de construction
- b** Année de fabrication
- c** Informations sur le moteur
- d** Description de la pièce
- e** Référence
- f** Illustrations

a	b	c	d	e	f
					
VW					
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1.9 TDI	02.03-05.10	AVQ; BKC; BLS; BRU; BXE; BXF; BXJ (66-77kW)	 19	538 0054 10	320
2.0 EcoFuel	02.06-05.09	BSX; (80kW)	 23, mech.	538 0038 10	319
2.0 TDI; 2.0 TDI 16V	02.03-05.10	AZV; BKD; BMM; (100-103kW)	 19, 19, 19	538 0089 10	322
2.0 TDI	12.05-05.10	BMN; (125kW)	 19 	538 0060 10	320
			 19, 	538 0089 10	322
TOURAN (5T1)					
1.2 TSI; 1.4 TSI	05.15-	CYVB; CZDA; (81-110kW)	 (+...) housing	538 0363 10	346
1.6 TDI; 2.0 TDI	05.15-05.16	CRKB; DFEA; DFGA; (81-110kW)	 electr.	538 0733 10	380
1.8 TSI	11.15-	CJSA; (132kW)	 (+...) housing, (+...) housing	538 0360 10	346
TRANSORTER T3					
1.6	05.79-12.82	CT; (37kW)	 →07.81	538 0329 10	343

Méthode 1

Vous avez un véhicule et cherchez la bonne pièce de rechange. Exemple :
Pompe à eau pour Audi A1, 1.4 TFSI (103kW),
année modèle 08.2013

- a Rechercher le véhicule dans le catalogue
- b - d Prendre éventuellement en compte l'année de fabrication, le numéro du moteur ou d'autres critères

- e Rechercher une référence
- La pompe à eau correspondant à l'année de fabrication porte la référence :
538 0363 10



AUDI					
A1 (8X1, 8XF, 8XA, 8XK)	a	b	c	d	e
1.2 TFSI	05.10-	CBZA; (63kW)		538 0075 10	314
1.4 TFSI	05.10-	CAXA; CNVA; (90kW)		538 0356 10	339
1.4 TFSI	04.12-	CPTA; (103kW)		538 0363 10	339
			06.13 →	538 0346 10	340
			→ 05.13		
1.6 TDI; 2.0 TDI	05.10-	CAYB; CAYC; CFHB; CFHD; (66-105kW)		538 0060 10	313
1.8 TFSI; S1 quattro	03.14-	CWZA; DAJB; (141-170kW)		538 0360 10	284

Méthode 2

Vous avez une référence

- 1 Recherchez la référence à la fin du catalogue.
- 2 Dans la liste numérique, regardez à quel constructeur correspond l'article.

Dans le chapitre Illustrations à la fin du catalogue, vous pouvez vérifier s'il s'agit bien de la bonne pièce.

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Contenu ❖❖❖ 19



Índice ❖❖❖ 35

Modulo di gestione termica con pompa dell'acqua.



Con il modulo di gestione termica, INA ha sviluppato un modulo di gestione termica un nuovo livello di evoluzione. Il modulo vi permette di raggiungere e raggiungere il vostro obiettivo in brevissimo tempo regolazione della temperatura di esercizio ottimale da motori a combustione. A seconda delle condizioni di funzionamento e la situazione di guida che controlla la portata volumetrica del refrigerante in vari circuiti e quindi aumenta l'efficienza. Il consumo di carburante e le emissioni di CO₂ sono ridotti fino al 4%. L'innovativo modulo di gestione termica è disponibile per l'aftermarket unicamente presso Schaeffler con il marchio INA.



Qualità perfetta – le pompe acqua INA.

Residui nel circuito di raffreddamento, particelle abrasive, usura: Le pompe acqua sono sottoposte a numerosi carichi nell'uso quotidiano. In questi casi, solo componenti perfettamente adattati tra loro garantiscono un'elevata affidabilità a lungo termine.

Motivo in più per cui noi, nella fase di progettazione e sviluppo delle nostre pompe acqua, verificiamo regolarmente ogni componente nel nostro laboratorio o attraverso istituti indipendenti. La tecnologia delle pompe acqua INA deriva dal know-how dagli ingegneri e dalla competenza Schaeffler nell'attività di primo equipaggiamento per i cuscinetti delle pompe acqua e i moduli di gestione termica.

Per contrastare la causa principale della perdita di refrigerante, le nostre pompe acqua sono dotate di anelli di scorrimento in carburo di silicio, un materiale estremamente duro, resistente all'usura ed estremamente resistente agli

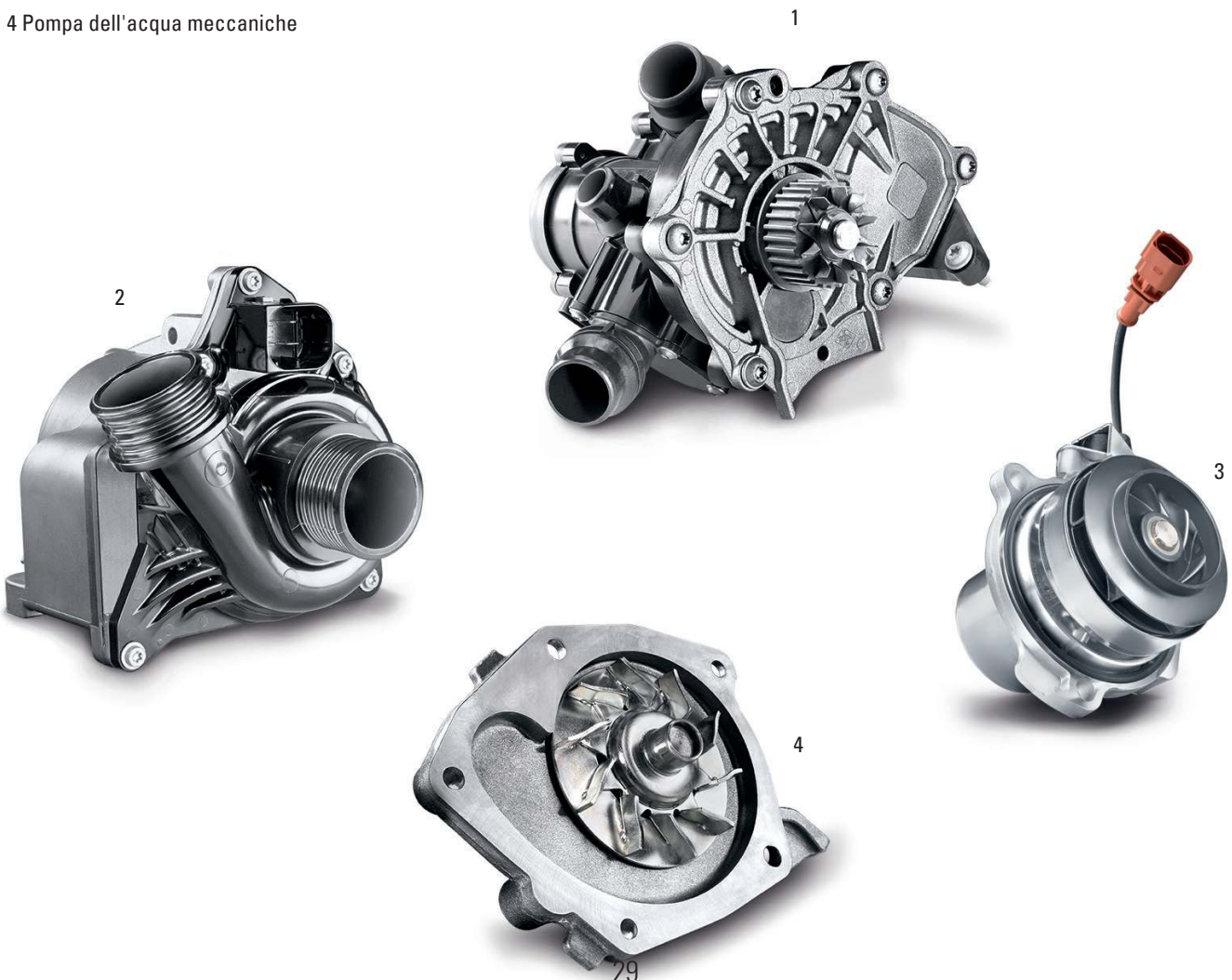
shock termici. I contro-anelli sono realizzati in carbonio grafite, un materiale relativamente morbido che si adatta in modo ottimale alla superficie di tenuta.

Vantaggi dei prodotti in breve

- elevata resistenza all'usura
- resistenza agli shock termici
- capacità di drenaggio ideale

Il nostro assortimento di pompe acqua:

- 1 Modulo di gestione termica con pompa dell'acqua
- 2 Pompa dell'acqua elettrica
- 3 Pompa dell'acqua commutabile
- 4 Pompa dell'acqua meccaniche



Simboli ed abbreviazioni

	Pompa dell'acqua
	Modulo di gestione termica
	Pompa dell'acqua ausiliaria
	Per trasmissione a cinghia
	Per trasmissione a cinghia poli-V
	Per trasmissione a cinghia dentata
	Per comando catene di distribuzione
	Per trasmissione ad ingranaggi
	Numero di denti
	Con puleggia
	Con doppia puleggia
	Senza puleggia
	Numero di costole
	Diametro ruota a pale
housing	Alloggiamento
electr.	elettrico
mech.	meccanico
VC	Comando a depressione
	Con guarnizione
	Senza guarnizione
	Diametro puleggia
therm.	Termostato
FP	Tappo antigelo
sens.	Sensore temperatura incassato nella pompa dell'acqua
HD	Esecuzione rinforzata
NOP	Numero di collegamenti
NOH	Numero di fori
	Numero motore
	Anno di costruzione
	Numero di telaio



















A/C	Per veicoli con climatizzatore
A/C	Per veicoli senza climatizzatore
	Per veicoli con servosterzo
	Per veicoli senza servosterzo
 AUTOM	Per veicoli con cambio completamente automatico
 MANU	Per veicoli con cambio manuale
 auto.	Per veicoli con ventola automatica
 visco.	Per veicoli con ventola con giunto viscoso
	Restrizioni del costruttore
+	Solo unitamente a...
ORGA	Numero ORGA / DAM
	Versione paese USA
 BM	Modello
	Con tubo di collegamento al radiatore dell'olio motore
VET	Numero VET
EURO 5	Norma sulle emissioni allo scarico
Prod. Nr.	Numero di produzione
	Per veicoli senza catalizzatore
	Per veicoli con catalizzatore
ENG	Materiale monoblocco
Al	Alluminio
GJ	Ghisa
... →	Da ...
→ ...	A ...
(+...)	Con
(-...)	Senza



Tabella di assegnazione veicoli























	Costruttore veicolo
	Anno di costruzione
	Dati motore / Numero motore
	Informazioni / Note
	Numero catalogo
	Numero di pagina Illustrazione

Elenco numerico e riferimenti

	Numero catalogo
	Costruttore veicolo
	Numero pagina

Struttura della pagina

- a** Costruttore veicolo / Modello / Prototipo
- b** Anno di costruzione
- c** Dati motore
- d** Informazioni sull'articolo
- e** Codice articolo
- f** Illustrazioni

a	b	c	d	e	f
					
VW					
TOURAN (1T1, 1T2, 1T3)					
1.6 TDI; 2.0 TDI	05.10-05.15	CAYB; CAYC; CFHC; CFHF; CFJA; CFJB; CLCA; (66-130kW)	 19	538 0060 10	320
1.9 TDI	02.03-05.10	AVQ; BKC; BLS; BRU; BXE; BXF; BXJ (66-77kW)	 19	538 0054 10	320
2.0 EcoFuel	02.06-05.09	BSX; (80kW)	 23, mech.	538 0038 10	319
2.0 TDI; 2.0 TDI 16V	02.03-05.10	AZV; BKD; BMM; (100-103kW)	 19, 	538 0089 10	322
2.0 TDI	12.05-05.10	BMN; (125kW)	 19  CFJA	538 0060 10	320
			 19,   BMN	538 0089 10	322
TOURAN (5T1)					
1.2 TSI; 1.4 TSI	05.15-	CYVB; CZDA; (81-110kW)	 (+...) housing	538 0363 10	346
1.6 TDI; 2.0 TDI	05.15-05.16	CRKB; DFEA; DFGA; (81-110kW)	 electr.	538 0733 10	380
1.8 TSI	11.15-	CJSA; (132kW)	 (+...) housing, 	538 0360 10	346
TRANSORTER T3					
1.6	05.79-12.82	CT; (37kW)	  →07.81	538 0329 10	343



















Metodo 1

Avete un veicolo e state cercando il ricambio giusto. Esempio:
Pompa dell'acqua per A1, 1.4 TFSI,
Bj. 08.2013.

In base all'anno di costruzione viene presa in considerazione la seguente pompa dell'acqua: 538 0363 10

- a Cercare la vettura nel catalogo
- b - d eventualmente tener presente l'anno di costruzione, il numero del motore o altri criteri
- e Cercare il codice articolo

     					
AUDI					
A1 (8X1, 8XF, 8XA, 8XK)	a	b	c	d	e
1.2 TFSI	05.10-	CBZA; (63kW)		538 0075 10	314
1.4 TFSI	05.10-	CAXA; CNVA; (90kW)		538 0356 10	339
1.4 TFSI	04.12-	CPTA; (103kW)	 (+...) housing  06.13 →   (+...) housing  → 05.13	538 0363 10	339
1.6 TDI; 2.0 TDI	05.10-	CAYB; CAYC; CFHB; CFHD; (66-105kW)	 19	538 0060 10	313
1.8 TFSI; S1 quattro	03.14-	CWZA; DAJB; (141-170kW)	 (+...) housing 	538 0360 10	284

Metodo 2

Avete un codice di riferimento

- 1 Cercate il codice di riferimento in fondo al catalogo.
- 2 Nell'elenco numerico vedete a quale costruttore di veicoli l'articolo si riferisce.

Nel capitolo Illustrazioni, in fondo al catalogo, potete verificare la di ricambio.

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Content ❖❖❖ 11



Contenu ❖❖❖ 19



Indice ❖❖❖ 27

Módulo de gestión térmica con bomba de agua.



Con el módulo de gestión térmica, INA ha desarrollado un nuevo nivel de evolución. El módulo le permite alcanzar su objetivo en muy poco tiempo ajustando la temperatura de funcionamiento óptima en motores de combustión. Dependiendo de las condiciones de funcionamiento y el modo de conducción, controla el caudal de refrigerante en varios circuitos y, por lo tanto, aumenta la eficiencia. El consumo de combustible y las emisiones de CO₂ se reducen de esta manera hasta un 4 %. La innovadora gestión térmica está disponible exclusivamente en Schaeffler en el mercado de recambios disponible bajo la marca INA.

Excelente calidad: las bombas de agua de INA.

Residuos en el circuito de refrigeración, partículas abrasivas, desgaste: bombas de agua están sujetas a numerosos esfuerzos en el uso diario. Solo los componentes perfectamente ajustados entre sí garantizan un alto grado de fiabilidad a largo plazo.

Esta es una razón más por la que inspeccionamos regularmente cada componente en el desarrollo y la fabricación de bombas de agua, tanto en nuestro laboratorio propio como en instituciones independientes. En todas las bombas de agua INA combinamos todo nuestro conocimiento en ingeniería y experiencia en OEM para rodamientos de bombas de agua y módulos de gestión térmica.

Para contrarrestar la causa principal de la pérdida de refrigerante, equipamos nuestras bombas de agua con

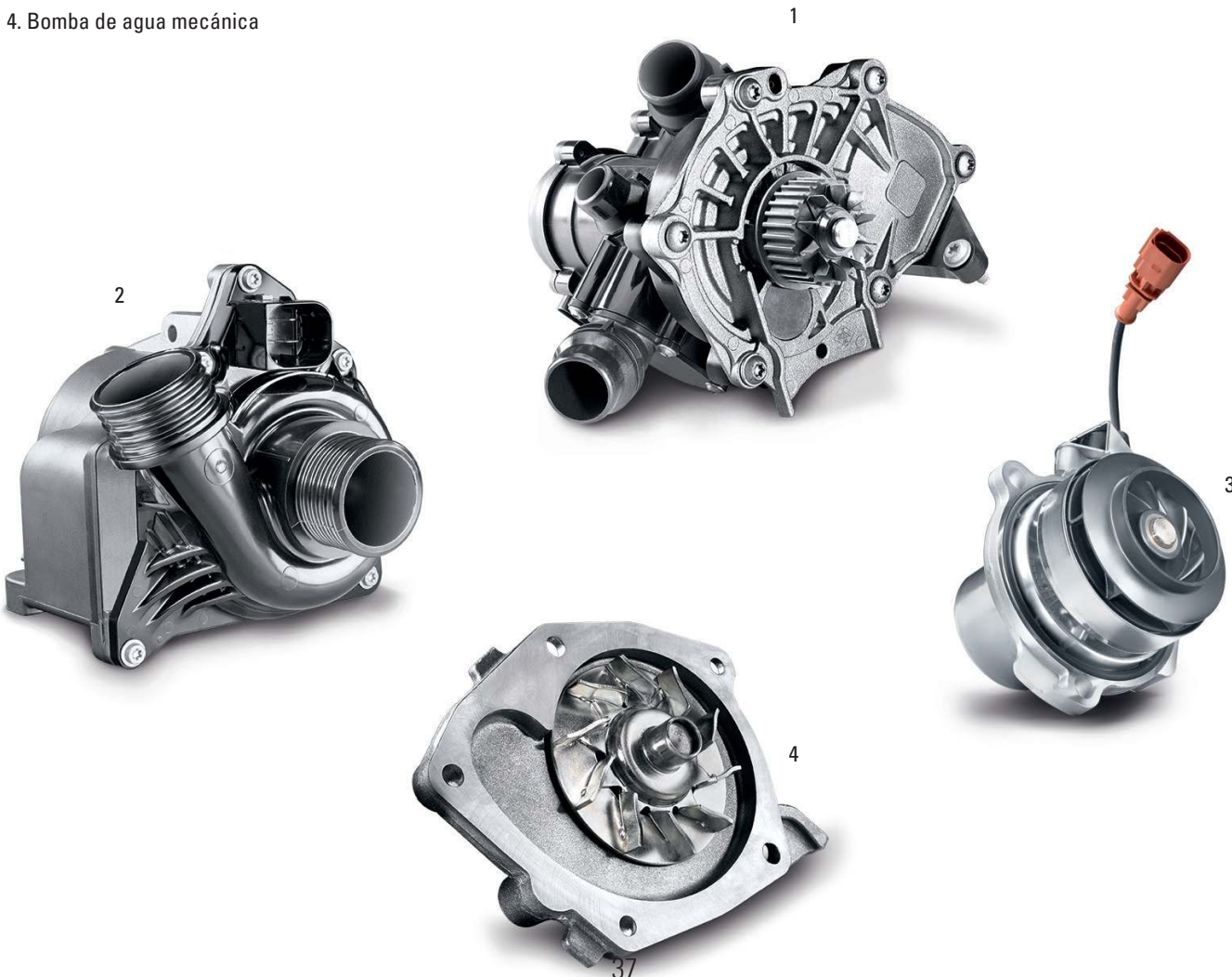
anillos deslizantes de carburo de silicio, un material extremadamente duro, resistente al desgaste y extremadamente resistente a los choques térmicos. Los anillos de rodadura están hechos de grafito de carbono, un material relativamente blando que se adapta de forma óptima a la superficie de la junta.

Resumen de ventajas




















- Alta resistencia al desgaste
- Resistencia contra choques térmicos
- Drenaje óptimo

Nuestra gama de productos en bombas de agua:

1. Módulo de gestión térmica con bomba de agua
2. Bomba de agua eléctrica
3. Bomba de agua conmutable
4. Bomba de agua mecánica



Símbolos y abreviaturas

	Bomba de agua
	Módulo de gestión térmica
	Bomba de agua auxiliar
	Para accionamiento de correa en V
	Para accionamiento de correa en V acanalada
	Para accionamiento de correa dentada
	Para accionamiento de cadena de distribución
	Para accionamiento de rueda dentada
	Número de dientes
	Con polea
	Con polea doble
	Sin polea
	Cantidad de canales
	Diámetro de la turbina de la bomba
housing	Carcasa
electr.	Eléctrico
mech.	Mecánico
VC	Control con presión
	Con junta
	Sin junta
	Diámetro de polea
therm.	Termostato
FP	Tapa de seguridad
sens.	Sensor de temperatura montado en la bomba de agua
HD	Versión reforzada
NOP	Número de conexiones
NOH	Número de orificios
	Motorcode / número de motor
	Año de construcción
	Número de chasis















A/C	Para vehículos con aire acondicionado
A/C	Para vehículos sin aire acondicionado
	Para vehículos con servodirección
	Para vehículos sin servodirección
 AUTOM	Para vehículos con transmisión totalmente automática
 MANU	Para vehículos con transmisión manual
 auto.	Para vehículos con ventilador automático
 visco.	Para vehículos con ventilador viscoso
	Restricciones del fabricante
+	Solo con...
ORGA	Número ORGA / DAM
 USA	Modelo de país EE. UU.
 BM	Modelo de construcción
	Con tubo de unión al refrigerador del motor
VET	Número VET
EURO 5	Norma de emisión de escape
Prod. Nr.	Número de producción
	Para vehículos con catalizador
 KAT	Para vehículos sin catalizador
ENG	Material del bloque motor
Al	Aluminio
GJ	Hierro fundido
... →	A partir de ...
→ ...	Hasta ...
(+...)	Con
(-...)	Sin

Tabla de asignación del vehículo























	Fabricante del vehículo
	Año de construcción
	Motor / número del motor
	Información / observaciones
	Número de catálogo
	Número de páginas de la figura

Lista numérica y referencias

	Número de catálogo
	Fabricante del vehículo
	Número de página

Construcción lateral

- a** Fabricante del vehículo / modelo / modelo de construcción
- b** Año de construcción
- c** Indicaciones sobre el motor
- d** Información sobre el uso del artículo
- e** Número de artículo
- f** Figuras





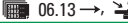






a	b	c	d	e	f
					
VW					
TOURAN (1T1, 1T2, 1T3)					
1.6 TDI; 2.0 TDI	05.10-05.15	CAYB; CAYC; CFHC; CFHF; CFJA; CFJB; CLCA; (66-130kW)	 19	538 0060 10	320
1.9 TDI	02.03-05.10	AVQ; BKC; BLS; BRU; BXE; BXF; BXJ (66-77kW)	 19	538 0054 10	320
2.0 EcoFuel	02.06-05.09	BSX; (80kW)	 23, mech.	538 0038 10	319
2.0 TDI; 2.0 TDI 16V	02.03-05.10	AZV; BKD; BMM; (100-103kW)	 19, 	538 0089 10	322
2.0 TDI	12.05-05.10	BMN; (125kW)	 19  CFJA	538 0060 10	320
			 19,   BMN	538 0089 10	322
TOURAN (5T1)					
1.2 TSI; 1.4 TSI	05.15-	CYVB; CZDA; (81-110kW)	 (+...) housing	538 0363 10	346
1.6 TDI; 2.0 TDI	05.15-05.16	CRKB; DFEA; DFGA; (81-110kW)	 electr.	538 0733 10	380
1.8 TSI	11.15-	CJSA; (132kW)	 (+...) housing, 	538 0360 10	346
TRANSORTER T3					
1.6	05.79-12.82	CT; (37kW)	  →07.81	538 0329 10	343

Método 1

Tiene un vehículo y busca el recambio correcto; ejemplo:
Bomba de agua para Audi A1, 1.4 TFSI, Año de fabricación 08/2013.

La siguiente bomba de agua es adecuada para el año: 538 0363 10

- a Buscar el vehículo en el catálogo
- b - d Tener en cuenta el año de fabricación, el número de motor u otros criterios
- e Buscar el número de artículo

AUDI					
A1 (8X1, 8XF, 8XA, 8XK)	a	b	c	d	e
1.2 TFSI	05.10-	CBZA; (63kW)	 VC, 	538 0075 10	314
1.4 TFSI	05.10-	CAXA; CNVA; (90kW)		538 0356 10	339
1.4 TFSI	04.12-	CPTA; (103kW)	 (+...) housing  06.13 → 	538 0363 10	339
			 (+...) housing	538 0346 10	340
			 → 05.13		
1.6 TDI; 2.0 TDI	05.10-	CAYB; CAYC; CFHB; CFHD; (66-105kW)	 19	538 0060 10	313
1.8 TFSI; S1 quattro	03.14-	CWZA; DAJB; (141-170kW)	 (+...) housing 	538 0360 10	284

Método 2

Tiene un número de referencia

- 1 Busque el número de referencia en la parte trasera del catálogo.
- 2 En la lista numérica puede ver con qué fabricante de vehículos es compatible el artículo.

En el capítulo de imágenes de la parte trasera del catálogo puede comprobar si se trata de la pieza correcta.

Puede encontrar información actualizada sobre nuestros productos en el catálogo en línea en:
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Para sus pedidos dirijase a:

TecAlliance GmbH
 Arnikaweg 3
 D-51109 Köln
 Tel. +49 (0) 221/66 00-112
 Fax +49 (0) 221/66 00-100
 e-mail: tecdoc@tecalliance.net




ABARTH
500 / 595 / 695 (312_)

1.4	05.08-	312 A1.000; 312 A3.000; 312 A9.000; (99-139kW)	23	538 0062 10	352
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GRANDE PUNTO (199_)

1.4	12.07-12.12	199 A8.000; 955 A8.000; (114-132kW)	23	538 0062 10	352
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PUNTO (199_)

1.4	03.12-02.12	199 A8.000; 955 A8.000; (120-132kW)	23	538 0062 10	352
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ACURA
CL Coupe

2.2	10.96-09.97	F22B2; (108kW)	20,	538 0129 10	356
2.3 Vtec	10.98-09.00	F23A7; (112kW)	20, F23A7	538 0129 10	356

INTEGRA Coupe

1.6	01.85-12.90	D16A3; (74kW)	19,	538 0141 10	357
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RSX Coupe (DC_)

2.0; 2.0 Sport; 2.0 Vtec Sport	10.01-10.06	K20A; K20A3; (114-162kW)		538 0803 10	413
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ALFA ROMEO
4C (960_)

1.8	10.14-	960 A1.000; (177kW)		538 0027 10	350
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6 (119_)

2.0; 2.5 i.e.	04.79-12.86	AR 01928; AR 01932; (99-116kW)		538 0478 10	389
2.5 TD	07.81-05.86	VM-HR 588 HT; (77kW)		538 0477 10	389

33 (905_)

1.2; 1.3; 1.5; 1.5 4x4; 1.5 QV; 1.7; 1.7 i.e.; 1.7 QV	05.83-12.93	AR 30143; AR 30146; AR 30168; AR 30182; AR 30502; AR 30504; AR 30508; AR 30514; AR 30520; AR 30550; AR 30558; AR 30585; AR 30586; AR 30587; AR 30588; (50-95kW)	mech.	538 0473 10	388
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33 (907A/B)

1.4 i.e.; 1.5; 1.5 i.e.; 1.5 i.e.; 1.7 16V; 1.7 16V 4x4; 1.7 i.e.; 1.7 i.e. 4x4	01.90-09.94	AR 30734; AR 30736; AR 30737; AR 30737 A; AR 30746; AR 30747; AR 30750; AR 30751; AR 30753; AR 30755; (65-101kW)	mech.	538 0473 10	388
1.8 TD	07.90-09.94	VM 96 A; (62kW)		538 0268 10	369

33 Sportwagon (905A_)

1.4	01.84-12.88	AR 30587; (66kW)	mech. AR30168	538 0473 10	388
1.5; 1.5 4x4; 1.7; 1.7 i.e.; 1.7 i.e. 4x4	09.84-12.89	AR 30146; AR 30182; AR 30508; AR 30514; AR 30520; AR 30550; AR 30558; AR 30588; AR 30737; (66-87kW)	mech.	538 0473 10	388

75 (162B_)

1.6	05.85-09.89	AR 61101; (76kW)	 AR06100	538 0476 10	389
1.6; 1.8; 1.8 Turbo; 1.8 Turbo i.e.; 2.0	05.85-02.92	AR 06100; AR 06134; AR 06158; AR 06168; AR 06202; AR 06212; AR 61102; (81-114kW)		538 0476 10	389
2.0 TD; 2.4 TD	05.85-09.92	VM 80 A; VM 81 A; (70-82kW)		538 0477 10	389
2.5 V6; 3.0 V6 Cat	05.85-02.92	AR 01646; AR 01648; AR 01911; AR 06124; (110-136kW)		538 0478 10	389
3.0 V6	02.90-02.92	AR 61503; (141kW)	 	538 0478 10	389
				538 0480 10	389

90 (162_)

1.8; 2.0 i.e.	10.84-07.87	AR 01713; AR 06202; AR 06212; (85-94kW)		538 0476 10	389
2.0 i.e.; 2.5 i.e. V6	10.84-07.87	AR 01646; AR 01911; AR 06210; (97-110kW)		538 0478 10	389
2.4 TD	10.84-07.87	VM 81 A; (81kW)		538 0477 10	389
			02.87→		

145 / 146 (930)













1.4 i.e.; 1.6 i.e.; 1.7 i.e. 16V	07.94-12.96	AR 33201; AR 33401; AR 33501; (66-95kW)	mech.	538 0473 10	388
1.4 i.e. 16V T.S.; 1.8 i.e. 16V; 1.8 i.e. 16V T.S.; 2.0 16V; 2.0 16V T.S.	10.95-10.01	AR 32201; AR 32301; AR 33503; AR 38501; AR 67204; (76-114kW)		538 0027 10	350
1.4 i.e. 16V T.S.	11.96-01.01	AR 33503; AR 38501; (76kW)	 AR33503	538 0027 10	350











					
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ALFA ROMEO






























145 / 146 (930)

1.6 i.e. 16V T.S.	11.96-10.01	AR 38201; AR 67601; (88kW)	    AR67601	538 0106 10	355
1.8 i.e. 16V T.S.	12.96-12.98	AR 38401; AR 67106; AR 67199; (103kW)	   AR 67106	538 0027 10	350
1.8 i.e. 16V T.S.	11.96-01.01	AR 38401; AR 67106; (103kW)	   AR67106	538 0027 10	350
1.9 JTD	02.99-01.01	AR 32302; (77kW)	 	538 0013 10	349




















147 (937_)

1.6 16V T.SPARK; 1.6 16V T.SPARK ECO; 2.0; 2.0 16V T.SPARK	01.01-03.10	937 A1.000; AR 32104; AR 32310; AR 37203; (77-121kW)	 	538 0027 10	350
1.9 JTD; 1.9 JTDM; 1.9 JTDM 8V	04.01-03.10	182 B9.000; 937 A2.000; 937 A3.000; 939 A7.000; (74-88kW)	 	538 0013 10	349
1.9 JTD 16V; 1.9 JTDM 16V	11.02-03.10	192 A5.000; 192 B1.000; 937 A4.000; 937 A5.000; 937 A6.000; (93-125kW)	  HD	538 0714 10	411
3.2 GTA	02.03-03.10	932 A.000; (184kW)	 	538 0474 10	389












155 (167_)

1.6 16V T.S.	05.96-12.97	AR 67601; (88kW)	  	538 0106 10	355
1.7 T.S.; 1.8 T.S.; 1.8 T.S. Sport; 2.0 T.S.	02.92-12.97	AR 67101; AR 67102; AR 67103; AR 67105; AR 67201; AR 67202; AR 67402; (77-106kW)	  	538 0481 10	389
1.7 T.S. 16V	05.96-12.97	AR 67106; (103kW)	   AR 67106	538 0027 10	350
2.0 16V Turbo Q4	01.92-12.97	AR 67203; (137-140kW)	    01.93→	538 0424 10	384
2.0 T.S. 16V	03.95-12.97	AR 67204; AR 67299; (110kW)	 	538 0027 10	350
2.5 TD	04.93-12.97	VM 07 B; VM 31 B; (92kW)	   →03.95    71mm  04.95→    76mm  04.95→	538 0268 10	369
2.5 V6	03.92-12.97	AR 67301; AR 67302; AR 67303; (120-121kW)	  	538 0479 10	389












156 (932)

1.6 16V T.SPARK; 1.6 16V T.SPARK	09.97-05.06	AR 32102; AR 32103; AR 32104; AR 67601; (88kW)	   AR 32103 AR 32104     AR 32102 AR 67601	538 0027 10	350
1.8 16V T.SPARK; 2.0 16V T.SPARK; 2.0 JTS	09.97-05.06	932 A2.000; 937 A1.000; AR 32201; AR 32301; AR 32310; (106-122kW)	 	538 0027 10	350
1.8 16V T.SPARK	02.97-05.06	AR 32205; (103kW)	  	538 0106 10	355
1.9 JTD; 1.9 JTD 16V; 1.9 JTD 16V Q4; 2.4 JTD	11.02-05.06	192 A5.000; 192 B1.000; 841 G.000; 841 M.000; 841 N.000; 937 A4.000; 937 A5.000; (93-129kW)	  HD	538 0714 10	411
1.9 JTD; 2.4 JTD	09.97-05.06	839 A6.000; 841 C000; 937 A2.000; AR 32302; AR 32501; AR 37101; (77-110kW)	 	538 0013 10	349
2.5 V6 24V; 3.2 GTA	02.97-05.06	932 A.000; AR 32401; AR 32402; AR 32405; (140-184kW)	  	538 0474 10	389

159 (939_)

1.8 MPI	06.05-11.11	939 A4.000; (103kW)	  	538 0303 10	373
1.8 TBi	05.09-12.12	939 B1.000; (147kW)	 	538 0027 10	350
1.9 JTDM 16V; 2.0 JTDM; 2.4 JTDM; 2.4 JTDM Q4	09.05-11.11	844 A2.000; 937 A8.000; 939 A2.000; 939 A3.000; 939 A8.000; 939 A9.000; 939 B3.000; 939 B4.000; (100-154kW)	  HD	538 0714 10	411
1.9 JTDM 8V	09.05-11.11	937 A7.000; 939 A1.000; 939 A7.000; (85-88kW)	 	538 0013 10	349
1.9 JTS; 2.2 JTS	09.05-11.11	939 A5.000; 939 A6.000; (118-136kW)	 (+...) housing, 	538 0301 10	372

159 Sportwagon (939_)

1.8 MPI	06.05-11.11	939 A4.000; (103kW)	  	538 0303 10	373
1.8 TBi	07.09-11.11	939 B1.000; (147kW)	 	538 0027 10	350
1.9 JTDM 16V; 2.0 JTDM; 2.4 JTDM; 2.4 JTDM Q4	03.06-12.12	844 A2.000; 937 A8.000; 939 A2.000; 939 A3.000; 939 A9.000; 939 B3.000; 939 B4.000; (100-154kW)	  HD	538 0714 10	411
1.9 JTDM 8V	03.06-11.11	937 A7.000; 939 A1.000; (85-88kW)	 	538 0013 10	349
1.9 JTS; 2.2 JTS	03.06-11.11	939 A5.000; 939 A6.000; (118-136kW)	 (+...) housing, 	538 0301 10	372

164 (164_)

2.0 T.S.	09.92-09.98	AR 64103; (106kW)	  	538 0481 10	389
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ALFA ROMEO

164 (164_)					
2.0 V6 Turbo; 2.5 V6; 3.0; 3.0 i.e. QV; 3.0 V6	06.87-09.98	AR 06410; AR 06412; AR 06430; AR 64101; AR 64102; AR 64301; AR 64303; AR 64304; AR 64305; AR 64399; AR 66201; AR 66303; (120-168kW)		538 0480 10	389
2.5 TD	06.87-09.92	VM 84 A; (84kW)	10.89→	538 0268 10	369
2.5 TD	09.92-09.98	VM 08 B; VM 32 B; (92kW)		538 0268 10	369
3.0 24V; 3.0 24V Q4; 3.0 24V QV	09.92-09.98	AR 64304; AR 64306; AR 64307; AR 64308; AR 66301; AR 66302; (155-171kW)		538 0482 10	389
166 (936_)					
2.0 T.Spark	09.98-06.07	AR 34103; AR 36301; (110-114kW)		538 0027 10	350
2.0 V6; 2.5 V6 24V; 3.0 V6 24V; 3.2 V6 24V	09.98-06.07	936 A.000; AR 34102; AR 34201; AR 34301; AR 34302; AR 36101; AR 36201; (138-176kW)		538 0474 10	389
2.4 JTD	09.98-06.07	839 A6.000; 841 C000; AR 34202; (100-110kW)		538 0013 10	349
2.4 JTD	10.03-06.07	841 G.000; 841 H.000; 841 M.000; 936 B.000; (129-136kW)	HD	538 0714 10	411
ALFASUD (901_)					
1.2; 1.2 ti; 1.3; 1.3 SC/ti Super; 1.3 Super; 1.3 ti	06.72-09.84	AR 30102; AR 30102 S; AR 30104; AR 30160; AR 30164; AR 30180; AR 30184; (44-55kW)	mech. 5051904→	538 0473 10	388
1.3 ti; 1.5 ti; 1.5 ti Sprint	01.79-12.84	AR 30124; AR 30128; AR 30146; AR 30168; (61-77kW)	mech.	538 0473 10	388
ALFASUD Giardinetta (904_)					
1.2	01.78-12.81	AR 30102; (46kW)	mech.	538 0473 10	388
1.3	01.78-12.81	AR 30160; AR 30180; (48-51kW)	mech. 5051904→	538 0473 10	388
ALFASUD Sprint (902_)					
1.3	09.76-12.81	AR 30184; (55kW)	mech. 5051904→	538 0473 10	388
1.4; 1.5; 1.7 i.e.	05.78-12.89	AR 30124; AR 30128; AR 30146; AR 30164; AR 30558; (55-77kW)	mech.	538 0473 10	388
1.4	07.79-12.89	AR 30168; (63kW)	mech. →12.88	538 0473 10	388
ALFETTA (116_)					
1.6; 1.8; 2.0	07.74-12.84	AR 01600; AR 01608; AR 01608 X; AR 01655; AR 01678; AR 01713; AR 10520; (79-97kW)	 	538 0475 10	389
2.0	03.77-02.80	AR 01623; (89kW)		538 0475 10	389
2.4 TD	04.83-12.84	VM4HT 2.4; (70kW)		538 0477 10	389
ALFETTA GT (116_)					
1.6	01.76-09.82	AR 01600; (79kW)	 01.77→	538 0475 10	389
2.0	06.77-12.84	AR 01655; (96kW)		538 0475 10	389
2.0	07.78-01.86	AR 01623; (89kW)	 →12.82	538 0475 10	389
ARNA (920_)					
1.2; 1.3; 1.3 TI; 1.5	03.83-12.86	AR 30100; AR 30102; AR 30168; AR 30182; AR 30500; AR 31000; AR 31010; (44-70kW)	mech.	538 0473 10	388
BRERA (939_)					
1.8 Tbi	05.09-06.10	939 B1.000; (147kW)		538 0027 10	350
2.0 JTDM; 2.4 JTDM 20V	01.06-06.10	844 A2.000; 939 A3.000; 939 A9.000; 939 B3.000; (120-154kW)	HD	538 0714 10	411
2.2 JTS	01.06-05.11	939 A5.000; (136kW)	(+...) housing.	538 0301 10	372
GIULIETTA (116_)					
1.3	10.77-06.83	AR 01644; (66kW)	 01.79→	538 0475 10	389
1.6	10.77-04.85	AR 01600; (79kW)	 01.79→	538 0475 10	389
1.6	10.77-04.85	AR 01600; (79kW)	 01.79→, →01.84	538 0475 10	389
1.6	10.77-04.85	AR 01600; (79kW)	 01.79→, →01.84	538 0476 10	389



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ALFA ROMEO

GIULIETTA (116_)

1.8	04.79-04.85	AR 01678; (90kW)	 →01.84	538 0475 10	389
			 →01.84	538 0476 10	389
2.0; 2.0 Turbo	06.80-04.85	AR 01655; AR 01699; AR 11671; (96-125kW)	 	538 0475 10	389
				538 0476 10	389
2.0 TD	01.83-12.85	VM 4 HT; (61kW)		538 0477 10	389

GIULIETTA (940_)

1.4 BiFuel; 1.4 TB	04.10-	198 A4.000; 940 A2.000; 940 A6.000; 940 B1.000; 940 B7.000; 940 B8.000; 940 C2.000; 955 A8.000; (77-125kW)	23	538 0062 10	352
1.6 JTDM; 2.0 JTDM	04.10-	940 A3.000; 940 A4.000; 940 A5.000; 940 A7.000; 940 A8.000; 940 B4.000; 940 B5.000; 940 B6.000; 940 B9.000; 940 C1.000; 940 C3.000; 940 C4.000; 940 C5.000; (77-129kW)		538 0714 10	411
1.8 TBi	04.10-02.16	940 A1.000; 940 B2.000; 960 A1.000; (173-177kW)		538 0027 10	350

GT (937_)

1.8 TS	11.03-09.10	AR 32205; (103kW)		538 0106 10	355
1.9 JTD	11.03-09.10	937 A5.000; 937 A6.000; (110-125kW)		538 0714 10	411
2.0 JTS	11.03-09.10	932 A2.000; 937 A1.000; (119-121kW)		538 0027 10	350
3.2 GTA	11.03-09.10	936 A.000; (176kW)		538 0474 10	389

GTV (116_)

2.0; 2.0 Turbodelta	01.78-01.86	AR 01655; AR 06212; AR 11642; (96-111kW)	 	538 0475 10	389
				538 0476 10	389
2.0	01.85-12.85	AR 06212; (94kW)		538 0476 10	389
6 2.5	11.80-02.87	AR 01646; (116kW)		538 0478 10	389

GTV (916_)

1.8 16V; 2.0 JTS; 2.0 T.SPARK 16V	06.95-10.05	937 A1.000; AR 16201; AR 32201; AR 32301; AR 32310; (106-121kW)		538 0027 10	350
2.0 V6 Turbo	06.95-09.98	AR 16202; (148kW)		538 0479 10	389
3.0 V6 24V	10.96-10.00	AR 16102; (162kW)		538 0474 10	389

MITO (955_)

0.9; 0.9 TwinAir	07.11-	199 B6.000; 312 A2.000; (63-77kW)		538 0422 10	384
1.3 MultiJet	08.08-	199 A3.000; 199 B1.000; 199 B4.000; 330 A1.000; 955 B2.000; (62-70kW)	6,	538 0442 10	386
1.4; 1.4 BiFuel; 1.4 MultiAir; 1.4 TB; 1.4 TJet; 1.4 Turbo MultiAir	08.08-08.13	198 A1.000; 198 A4.000; 199 A6.000; 199 A8.000; 350 A1.000; 940 A2.000; 955 A1.000; 955 A2.000; 955 A6.000; 955 A7.000; 955 A8.000; 955 A9.000; 955 B1.000; (51-125kW)	23	538 0062 10	352
1.6 JTDM	08.08-	198 A2.000; 955 A3.000; 955 A4.000; (85-88kW)		538 0714 10	411

SPIDER (115_)

1600	03.71-12.79	AR 00536; (80kW)	 01.77→	538 0475 10	389
			 01.77→	538 0476 10	389
1600; 2000	03.76-12.93	AR 00515; AR 00526; AR 01590; (76-93kW)	 07.77→	538 0475 10	389
			 07.77→	538 0476 10	389
1600; 2000	08.86-12.93	AR 00515; AR 01544; AR 01563; (79-92kW)	 	538 0475 10	389
				538 0476 10	389

SPIDER (916_)

1.8 16V; 2.0 JTS; 2.0 T.SPARK 16V	06.95-04.05	937 A1.000; AR 16201; AR 32201; AR 32301; AR 32310; (106-121kW)		538 0027 10	350
2.0 V6 Turbo; 3.0 V6	06.95-04.05	AR 16101; AR 16202; (141-148kW)		538 0479 10	389
3.0 V6 24V	01.99-10.03	AR 16102; (162kW)		538 0474 10	389

SPIDER (939_)

1.8 TBi	05.09-03.11	939 B1.000; (147kW)		538 0027 10	350
2.0 JTDM; 2.4 JTDM	04.07-03.11	844 A2.000; 939 A3.000; 939 B3.000; (120-154kW)		538 0714 10	411
2.2 JTS	03.06-03.11	939 A5.000; (136kW)	(+...) housing,	538 0301 10	372


ALPINA

B3 (F30)					
BITURBO; BITURBO Allrad	03.13-02.17	N55 B30 A; (301kW)		538 0735 10	412
			N55 B30 A		
B3 Kombi (F31)					
BITURBO; BITURBO Allrad	03.13-02.17	N55 B30 A; (301kW)		538 0735 10	412
			N55 B30 A		
B4 Cabriolet (F33)					
BITURBO	03.14-02.17	N55 B30 A; (301kW)		538 0735 10	412
			N55 B30 A		
B4 Coupe (F32)					
3.0 B4 BiTurbo; 3.0 B4 BiTurbo Allrad	03.14-02.17	N55 B30 A; (301kW)		538 0735 10	412
			N55 B30 A		

ASIA MOTORS

ROCSTA					
2.2 D 4x4	06.93-12.99	R2; (45kW)	25	538 0569 10	398

AUDI

50 (86)					
0.8; 1.1; 1.3	08.74-07.78	HB; HC; HE; HH; HJ; (25-44kW)		538 0335 10	376
80 (8C, B4)					
1.6; 1.6 E; 1.9 TD; 1.9 TDI; 2.0; 2.0 E; 2.0 E 16V; 2.0 E 16V quattro; 2.0 E quattro; 2.0 quattro	09.91-01.96	1Z; AAZ; ABK; ABM; ABT; ACE; ADA; ADW; (52-103kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
2.3 E; 2.3 E quattro	09.91-01.96	NG; (98kW)	29	538 0332 10	375
			→8B-M-033 000		
			29	538 0343 10	376
			8B-M-033 001→		
2.6; 2.6 quattro; 2.8; 2.8 quattro	09.91-01.96	AAH; ABC; AFC; (110-128kW)		538 0072 10	353
			→8C-S-025 820		
			mech.	538 0351 10	377
			8C-S-025 821→		
S2 quattro	02.93-07.95	ABY; (169kW)	29	538 0343 10	376
80 (80, 82, B1)					
1.3; 1.5; 1.6; 1.6 GT; 1.6 GTE	05.72-07.78	XX; YJ; YN; YP; YS; ZA; ZB; ZC; ZF; (40-81kW)		538 0329 10	375
			(+...) housing	538 0330 10	375
80 (81, 85, B2)					
1.3	09.78-07.81	FY; FZ; (40-44kW)		538 0335 10	376
1.3; 1.6; 1.6 TD; 1.8; 1.8 CC quattro; 1.8 GTE; 1.8 GTE quattro	09.78-08.86	CY; DS; DZ; EP; JN; JV; NE; PV; SA; SF; (44-82kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
1.6; 1.6 D; 1.6 GLE	08.78-08.86	CR; DT; JK; YP; YT; YY; YZ; (40-81kW)		538 0329 10	375
			→81-B-149 000		
			(+...) housing	538 0330 10	375
			→81-B-149 000		
			NOH 3	538 0339 10	376
			81-B-149 001→		
			(+...) housing	538 0340 10	376
			81-B-149 001→		
1.9 CD-5S; 2.0; 2.0 quattro; 2.2 quattro	09.81-09.84	HP; JS; KK; WN; (85-100kW)	26,	538 0127 10	356
80 (89, 89Q, 8A, B3)					
1.6; 1.6 D; 1.6 TD; 1.8; 1.8 E; 1.8 E quattro; 1.8 quattro; 1.8 S; 1.8 S quattro; 1.9 D; 2.0; 2.0 E; 2.0 E 16V; 2.0 E 16V quattro; 2.0 E quattro; 2.0 quattro	06.86-10.91	1Y; 3A; 6A; AAD; ABB; DZ; JK; JN; JV; NE; PM; PP; RA; RN; RU; SB; SD; SF; (40-101kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
90 (81, 85, B2)					
1.6 TD	10.85-01.87	CY; (51kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
2.0; 2.0 quattro; 2.2; 2.2 E quattro	08.84-03.87	HP; HY; JS; JT; KV; KX; SK; (83-100kW)	26,	538 0127 10	356
90 (89, 89Q, 8A, B3)					
1.6 TD; 2.0 quattro	04.87-09.91	6A; RA; SB; (59-101kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
2.0; 2.2 E; 2.2 E quattro	04.87-09.91	KV; PS; (85-100kW)	26,	538 0127 10	356
			→89-J-394 742		
			29	538 0332 10	375
			89-J-394 743→		





AUDI

90 (89, 89Q, 8A, B3)

2.0 20 V; 2.0 20 V quattro; 2.3 E 20V; 2.3 E 20V quattro	06.88-09.91	7A; NM; (118-125kW)	29	538 0332 10	375
2.3 E; 2.3 E quattro	04.87-09.91	NG; (98-100kW)	26, →89-J-396 702	538 0127 10	356
			29 89-J-396 703→	538 0332 10	375

100 (4A, C4)

2.0; 2.0 E; 2.0 E 16V; 2.0 E 16V quattro; 2.0 E quattro	12.90-07.94	AAD; AAE; ABK; ACE; (74-103kW)	NOH 3 (+...) housing	538 0339 10	376
2.3 E; 2.3 E quattro; S4 Turbo quattro	12.90-07.94	AAN; AAR; (98-169kW)	29	538 0343 10	376
2.4 D	12.90-07.94	AAS; (60kW)	20,	538 0045 10	351
2.5 TDI	12.90-07.94	AAT; ABP; (85kW)	20	538 0345 10	377
2.6; 2.6 E quattro; 2.6 quattro; 2.8 E; 2.8 E quattro	12.90-07.94	AAH; ABC; ACZ; (102-128kW)		538 0072 10	353
S4 V8 quattro	10.92-07.94	ABH; (206kW)	74mm	538 0328 10	375

100 (43, C2)

1.6	08.76-02.83	YV; (63kW)	→43-B-070 000 (+...) housing →43-B-070 000	538 0329 10	375
			NOH 3 43-B-070 001→	538 0339 10	376
			(+...) housing 43-B-070 001→	538 0340 10	376
1.9; 2.1	07.77-02.83	WB; WC; WE; WG; WH; (74-100kW)	26,	538 0127 10	356
2.0	06.76-07.80	WA; (85kW)		538 0348 10	377
2.0 D	08.78-02.83	CN; (51kW)	20,	538 0104 10	355
2.1	03.77-07.82	WB; WC; WE; WG; (85-100kW)	26, 43-A-090 246→	538 0127 10	356

100 (44, 44Q, C3)

1.8; 1.8 Cat; 1.8 Cat quattro; 1.8 quattro	08.82-11.90	4B; DR; DS; JW; NP; PH; RS; SH; (55-66kW)	NOH 3 (+...) housing	538 0339 10	376
1.9; 2.0; 2.0 E; 2.1; 2.2; 2.2 E quattro	08.82-12.87	KF; KP; KZ; PX; SL; WC; WH; WU; (74-100kW)	26,	538 0127 10	356
2.0 Cat; 2.0 E Cat	01.88-11.90	RT; (85kW)	26, →010 235	538 0127 10	356
			29 010 236→	538 0332 10	375
2.0 D; 2.0 D Turbo; 2.0 TD	08.82-11.90	CN; DE; (51-64kW)	20,	538 0104 10	355
2.0 D Turbo; 2.0 TD; 2.4 D	03.88-07.91	3D; NC; (60-74kW)	20, →44-L-100 000	538 0104 10	355
			20 44-L-100 001→	538 0346 10	377
2.2; 2.2 Cat; 2.2 Cat quattro; 2.2 quattro	08.84-11.90	HX; KU; (101kW)	26, →077 116	538 0127 10	356
			29 077 117→	538 0332 10	375
2.2 E Turbo quattro; 2.2 Turbo; 2.2 Turbo quattro	08.86-11.90	MC; (121kW)	26, →039 950	538 0127 10	356
			29 039 951→	538 0332 10	375
2.3; 2.3 E; 2.3 E quattro	08.86-11.90	NF; (100kW)	26, →063 968	538 0127 10	356
			29 063 969→	538 0332 10	375
2.3; 2.3 E; 2.3 quattro	01.90-11.90	NF; (98kW)	29	538 0343 10	376
2.5 TDI	01.90-11.90	1T; (88kW)	20	538 0346 10	377

100 (C1)

1.6	01.75-07.76	YM; (63kW)	 (+...) housing	538 0329 10	375
				538 0330 10	375

200 (43)

2.1 5E; 2.1 5T	10.79-09.82	WC; WJ; (100-125kW)	26,	538 0127 10	356
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AUDI

200 (44, 44Q)					
2.1 5E; 2.1 Turbo; 2.1 Turbo quattro; 2.2	08.83-01.88	JY; KG; KU; WC; (100-134kW)	26,	538 0127 10	356
2.2 20V Turbo quattro; 2.2 Turbo; 2.2 Turbo quattro	02.88-12.91	1B; 3B; (147-162kW)	26,	538 0127 10	356
			→001 570 29 001 571→	538 0332 10	375
2.2 Turbo; 2.2 Turbo quattro	09.83-12.91	MC; (121kW)	26,	538 0127 10	356
			→039 950 29 039 951→	538 0332 10	375
2.2 Turbo	02.88-12.90	2B; (140kW)	26,	538 0127 10	356
			→001 068 29 001 069→	538 0332 10	375
2.3	11.86-09.91	NF; (100kW)	26,	538 0127 10	356
			→063 968 29 063 969→	538 0332 10	375
A1 (8X1, 8XA, 8XF, 8XK)					
1.2 TFSI	05.10-04.15	CBZA; (63kW)	VC ,	538 0075 10	353
1.4 TFSI	05.10-04.15	CAXA; CNVA; (90kW)	NOH 3	538 0356 10	378
1.4 TFSI	01.11-04.15	CAVG; CTHG; CTJA; (136kW)	electr.	538 0732 10	412
1.4 TFSI	04.12-04.15	CPTA; (103kW)	housing	538 0363 10	378
			06.13→, housing housing →05.13	538 0364 10	378
1.4 TFSI; 1.4 TSI	11.14-10.18	CZCA; CZDD; CZE A; (92-110kW)	housing	538 0363 10	378
1.6 TDI; 2.0 TDI	05.10-04.15	CAYB; CAYC; CFHB; CFHD; (66-105kW)	19	538 0060 10	352
1.6 TDI	11.14-10.18	CXMA; (85kW)	electr.	538 0733 10	412
1.8 TFSI; S1 quattro	03.14-10.18	CWZA; DAJB; (141-170kW)	housing ,	538 0360 10	378
2.0 TFSI quattro	03.12-11.12	CDLH; (188kW)	23	538 0049 10	351
A2 (8Z0)					
1.2 TDI	03.01-08.05	ANY; (45kW)	19	538 0054 10	352
			8Z-3-000 001→ 19 →8Z-2-070 000	538 0322 10	374
1.4	02.00-08.05	AUA; BBY; (55kW)	27	538 0026 10	350
1.4 TDI	02.00-08.05	AMF; BHC; (55kW)	19	538 0054 10	352
			AMF, 8Z-3-000 001→ BHC 19 AMF, →8Z-2-070 000	538 0322 10	374
1.4 TDI	11.03-08.05	ATL; (66kW)	19	538 0054 10	352
1.6 FSI	05.02-08.05	BAD; (81kW)		538 0050 10	351
A3 (8L1)					
1.6	09.96-05.03	AEH; AKL; APF; AVU; BFQ; (74-75kW)	23	538 0088 10	353
1.8; 1.8 T; 1.8 T quattro; S3 quattro	09.96-05.03	AGN; AGU; AJQ; AMK; APG; APP; APY; AQA; ARX; ARY; ARZ; AUL; AUM; AUQ; BAM; (92-165kW)	23, mech.	538 0038 10	351
			19	538 0006 10	349
1.9 TDI	09.96-07.01	AGR; AHF; ALH; ASV; (66-81kW)	19	538 0006 10	349
1.9 TDI; 1.9 TDI quattro	08.00-05.03	ASZ; ATD; AXR; (74-96kW)	19,	538 0089 10	354
A3 (8P1, 8PA)					
1.2 TSI	04.10-03.13	CBZB; (77kW)	VC ,	538 0075 10	353
1.4 TFSI	09.07-03.13	CAXC; CMSA; (92kW)	NOH 3	538 0356 10	378
1.6; 1.6 E-Power; 2.0 FSI	05.03-03.13	AXW; BGU; BLR; BLX; BLY; BMB; BSE; BSF; BVY; BVZ; CCSA; CMXA; (75-110kW)	23	538 0088 10	353
1.6 FSI	08.03-09.07	BAG; BLF; BLP; (85kW)		538 0337 10	376
1.6 TDI	05.09-03.13	CAYB; CAYC; (66-77kW)	19	538 0060 10	352
1.8 TFSI; 1.8 TFSI quattro	11.06-03.13	BYT; BZB; CDAA; (118kW)	housing	538 0362 10	378
1.9 TDI	05.03-05.10	BKC; BLS; BXE; (77kW)	19	538 0054 10	352
2.0 TDI	05.03-08.12	AZV; CBAA; CFFA; (100kW)	19 CFFA	538 0060 10	352



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AUDI

A3 (8P1, 8PA)

2.0 TDI	05.03-08.12	AZV; CBAA; CFFA; (100kW)	19,	538 0089 10	354
			AZV CBAA		
2.0 TDI	09.04-03.13	AZV; CBAA; CFFA; (100kW)	19	538 0060 10	352
			CFFA		
2.0 TDI; 2.0 TDI quattro	05.03-06.08	AZV; BMM; BUY; (100-120kW)	19,	538 0089 10	354
			CBAA AZV		
2.0 TDI; 2.0 TDI quattro	03.06-03.13	BMN; CBBB; CFGB; (125kW)	19	538 0060 10	352
			CFGB		
			19,	538 0089 10	354
			BMN CBBB		
2.0 TDI 16V	05.03-08.12	BKD; CBAB; CFFB; CLJA; (103kW)	19	538 0060 10	352
			CFFB CLJA		
			19,	538 0089 10	354
			CBAB BKD		
2.0 TDI 16V	09.04-03.13	BKD; CBAB; CFFB; CLJA; (103kW)	19	538 0060 10	352
			CFFB CLJA		
			19,	538 0089 10	354
			BKD CBAB		
2.0 TDI 16V quattro	08.04-08.12	BKD; CBAB; CFFB; (103kW)	19	538 0060 10	352
			CFFB		
			19,	538 0089 10	354
			CBAB BKD		
2.0 TDI 16V quattro	11.05-03.13	BKD; CBAB; CFFB; (103kW)	19	538 0060 10	352
			CFFB		
			19,	538 0089 10	354
			BKD CBAB		
2.0 TFSI	09.04-08.12	AXX; BWA; CAWB; CCZA; (147kW)	23	538 0049 10	351
			AXX BWA		
				538 0361 10	378
			CAWB CCZA		
			, (+...) housing	538 0362 10	378
			CAWB CCZA		
2.0 TFSI	09.04-03.13	AXX; BPY; BWA; CAWB; CBFA; CCTA; CCZA; (147kW)	23	538 0049 10	351
			BWA BPY AXX		
				538 0361 10	378
			CCZA CAWB		
			CBFA, →05.10		
			, (+...) housing	538 0362 10	378
			CAWB CCZA		
			CBFA, →05.10		
2.0 TFSI quattro	09.04-08.12	AXX; BWA; CCZA; (147kW)	23	538 0049 10	351
			BWA AXX		
				538 0361 10	378
			CCZA		
			, (+...) housing	538 0362 10	378
			CCZA		
2.0 TFSI quattro	09.04-03.13	AXX; BPY; BWA; CCTA; CCZA; (147kW)	23	538 0049 10	351
			BPY BWA AXX		
				538 0361 10	378
			, (+...) housing	538 0362 10	378
3.2 V6 quattro	07.03-05.09	BDB; BMJ; BUB; (184kW)		538 0334 10	375
S3 quattro	11.06-03.13	BHZ; BZC; CDLA; CDLC; (188-195kW)	23	538 0049 10	351

A3 (8V1, 8VK)

1.2 TFSI; 1.4 TFSI	04.12-	CJZA; CMBA; CPTA; CXSA; (77-103kW)	, (+...) housing	538 0363 10	378
			06.13→,		
			, (+...) housing	538 0364 10	378
			→05.13		
1.2 TFSI; 1.4 TFSI; 1.4 TSI	05.14-	CXSB; CYVB; CZCA; CZEZ; (81-110kW)	, (+...) housing	538 0363 10	378
1.6 TDI; 2.0 TDI; 2.0 TDI quattro	04.12-	CLHA; CRBC; CRBD; CRFA; CRFC; CRKB; CRLB; CRLC; CRUA; CJUNA; CXXB; DBGA; DBKA; DEJA; DGCA; (77-135kW)	, electr.	538 0733 10	412
1.8 TFSI	04.12-	CJSA; (132kW)	, (+...) housing,	538 0360 10	378


AUDI
A3 (8V1, 8VK)

1.8 TFSI	04.12-	CJSA; (132kW)	housing,	538 0360 10	378
			2014→, WAUZZZ8VZE-000001→ 2016→, 93UZZZ8VZG4900001 WAUZZZ8VZG-000001→ 2017→, 93UZZZ8VZH4900001→ 01/11/2017→, WAUZZZ8VZH-000001→		
1.8 TFSI quattro; S3 quattro	08.12-	CJSB; CJXB; CJXC; CJXF; (132-221kW)	housing,	538 0360 10	378

A3 Cabriolet (8P7)

1.2 TFSI	03.10-05.13	CBZB; (77kW)	VC,	538 0075 10	353
1.4 TFSI	02.11-05.13	CAXC; (92kW)	NOH 3	538 0356 10	378
1.6	09.08-05.10	BSE; (75kW)	23	538 0088 10	353
1.6 TDI	05.09-05.13	CAYC; (77kW)	19	538 0060 10	352
1.8 TFSI	04.08-05.13	BZB; CDAA; (118kW)	housing	538 0362 10	378
1.9 TDI	04.08-10.09	BLS; (77kW)	19	538 0054 10	352
2.0 TDI	04.08-05.13	CBAA; CFFA; (100kW)	19 CFFA 19, CBAA	538 0089 10	354
2.0 TDI	04.08-05.13	CBAB; CFFB; (103kW)	19 CFFB 19, CBAB	538 0060 10	352
			19, CBAB	538 0089 10	354
2.0 TFSI	04.08-05.13	CAWB; CCZA; (147kW)	housing	538 0361 10	378
			housing	538 0362 10	378

A3 Cabriolet (8V7)

1.4 TFSI; 1.4 TSI	10.13-	CPTA; CXSB; CZCA; CZEA; (92-110kW)	housing	538 0363 10	378
1.6 TDI; 2.0 TDI; 2.0 TDI quattro	10.13-	CRKB; CRLB; CRLC; CUNA; CXXB; (81-135kW)	electr.	538 0733 10	412
1.8 TFSI; 1.8 TFSI quattro; S3 quattro	10.13-	CJSA; CJSB; CJXC; CJXF; CNSB; DNUE; (125-221kW)	housing,	538 0360 10	378

A3 Limousine (8VS, 8VM)

1.2 TFSI; 1.4 TFSI; 1.4 TSI	05.13-	CPTA; CXSA; CXSB; CYVB; CZCA; CZEA; (81-110kW)	housing	538 0363 10	378
1.6 TDI; 1.6 TDI quattro; 2.0 TDI; 2.0 TDI quattro	05.13-07.18	CLHA; CRBC; CRBD; CRFA; CRFC; CRKB; CRLB; CRLC; CRUA; CUNA; CXXB; DBGA; DBKA; DCYA; DEJA; DEJB; DFGA; DGCA; (77-135kW)	electr.	538 0733 10	412
1.8 TFSI	05.13-	CJSA; CJSB; (132kW)	housing, housing, 2014→, WAUZZZ8VZE-000001→ 2016→, 93UZZZ8VZG4900001 WAUZZZ8VZG-000001→ 2017→, 93UZZZ8VZH4900001→ 02/11/2017→, WAUZZZ8VZH-000001→	538 0360 10	378
			housing,	538 0360 10	378
1.8 TFSI; 2.0 TFSI; 2.0 TFSI quattro; S3 quattro	10.13-	CJXB; CJXC; CJXF; CJXG; CNSB; CNTC; CYFB; CZPB; DJHA; DKZA; DNUE; (125-228kW)	housing,	538 0360 10	378

A3 Sportback (8VA, 8VF)

1.2 TFSI; 1.4 TFSI; 1.4 TFSI e-tron; 1.4 TFSI g-tron; 1.4 TSI	05.13-	CJZA; CPWA; CUKB; CXSB; CXUA; CYVB; CZCA; CZEA; (77-110kW)	housing	538 0363 10	378
1.4 TFSI	09.12-	CMBA; CPTA; CXSA; (90-103kW)	housing 06.13→, housing →05.13	538 0363 10	378
			housing	538 0364 10	378
1.6 TDI; 1.6 TDI quattro; 2.0 TDI; 2.0 TDI quattro	09.12-07.18	CLHA; CRBC; CRBD; CRFA; CRFC; CRKB; CRLB; CRLC; CRUA; CUNA; CXXB; DBGA; DBKA; DCYA; DEJA; DEJB; DFGA; DGCA; (77-135kW)	electr.	538 0733 10	412
1.8 TFSI; 1.8 TFSI quattro; 2.0 TFSI; S3 quattro	09.12-	CJSA; CJSB; CJXB; CJXC; CJXF; CJXG; CZPB; DJHA; DKZA; DNUE; (132-228kW)	housing,	538 0360 10	378

A4 (8D2, 8D5, B5)





1.6	11.94-09.01	ADP; AHL; ANA; ARM; (74kW)	23 AHL ANA ARM	538 0088 10	353
			mech. ADP	538 0353 10	377
			housing, mech. ADP	538 0354 10	377





AUDI

A4 (8D2, 8D5, B5)

1.6	07.00-09.01	ALZ; (75kW)		538 0088 10	353
1.8; 1.8 quattro; 1.8 T; 1.8 T quattro	11.94-09.01	ADR; AFY; AJL; APT; ARG; AVV; (85-132kW)	 	538 0353 10 538 0354 10	377 377
1.8 T; 1.8 T quattro	01.95-09.01	AEB; ANB; APU; ARK; ATW; AWT; (110kW)	  	538 0038 10 538 0353 10 538 0354 10	351 377 377
1.8 T; 1.8 T quattro	01.95-11.00	AMB; AWM; (125kW)		538 0038 10	351
1.9 DUO; 1.9 TDI; 1.9 TDI quattro	10.95-09.01	AFF; AFN; AHU; AVG; (55-81kW)	 	538 0114 10 538 0339 10 538 0340 10	355 376 376
1.9 TDI	01.95-09.01	1Z; AHH; AHU; (66kW)	 	538 0114 10 538 0339 10 538 0340 10	355 376 376
1.9 TDI	02.96-09.01	AFN; AVG; (81kW)		538 0114 10	355
1.9 TDI; 1.9 TDI quattro	03.00-09.01	AJM; ATJ; (85kW)	 	538 0089 10	354
2.4; 2.4 quattro; 2.6; 2.6 quattro; 2.8; 2.8 quattro	01.95-09.01	AAH; ABC; ACK; ACZ; AFM; AGA; AHA; AJG; ALF; ALG; AML; AMM; AMX; APR; APS; APZ; AOD; ARJ; ATQ; ATX; (102-142kW)		538 0351 10	377
2.5 TDI; 2.5 TDI quattro	09.97-09.01	AFB; AKN; (110kW)		538 0349 10	377
2.5 TDI quattro	09.97-09.01	AFB; AKN; (110kW)	 	538 0349 10	377
RS4 quattro	05.00-09.01	ASJ; AZR; (280kW)	 	538 0405 10	382
S4 quattro	09.97-09.01	AGB; AZB; (195kW)		538 0405 10	382

A4 (8E2, 8E5, B6)

1.6; 2.0; 2.0 FSI	11.00-12.04	ALT; ALZ; AWA; (75-110kW)		538 0088 10	353
1.8 T; 1.8 T quattro	11.00-12.04	AMB; AVJ; BEX; BFB; (110-140kW)		538 0038 10	351
1.9 TDI	11.00-12.04	AVB; AVF; AWX; (74-96kW)	 	538 0089 10	354
1.9 TDI	05.01-12.04	AVB; AVF; AWX; BKE; (74-96kW)		538 0089 10	354
1.9 TDI quattro	11.01-12.04	AVF; (96kW)	 	538 0089 10 538 0089 10	354 354
2.4	09.01-12.04	AMM; BDV; (120-125kW)		538 0351 10	377
2.5 TDI; 2.5 TDI quattro	11.00-12.04	AKE; AYM; BAU; BCZ; BDG; BDH; BFC; (114-132kW)		538 0349 10	377
3.0; 3.0 quattro	11.00-12.04	ASN; AVK; BBJ; (160-162kW)		538 0407 10	382
S4 quattro	03.03-12.04	BBK; (253kW)		538 0410 10	383

A4 (8EC, 8ED)

1.6; 2.0	11.04-06.08	ALT; ALZ; (75-96kW)		538 0088 10	353
1.8 T; 1.8 T quattro	11.04-06.08	BFB; (120kW)		538 0038 10	351
1.9 TDI; 2.0 TDI; 2.0 TDI 16V; 2.0 TDI quattro	11.04-06.08	BKE; BLB; BNA; BPW; BRB; BRD; BRE; BRF; BVA; BVF; BVG; (85-125kW)		538 0089 10	354
2.0 TFSI; 2.0 TFSI quattro	11.04-06.08	BGB; BPJ; BUL; BWE; BWT; BYK; (125-162kW)		538 0049 10	351
2.5 TDI	11.04-05.06	BDG; (120kW)		538 0349 10	377
2.7 TDI; 2.7 TDI; 3.0 TDI quattro; 3.2 FSI; 3.2 FSI quattro	11.04-06.08	ASB; AUK; BKN; BPP; BSG; (120-188kW)		538 0409 10	382
3.0; 3.0 quattro	11.04-07.06	BBJ; (160kW)		538 0407 10	382
S4 quattro	11.04-06.08	BBK; (253kW)		538 0410 10	383

A4 (8K2, 8K5)

1.8 TFSI; 1.8 TFSI quattro	11.07-12.15	CABB; CDHA; CDHB; (88-118kW)		538 0362 10	378
1.8 TFSI	01.08-12.15	CABA; CDHA; (88kW)	 	538 0360 10	378
1.8 TFSI; 1.8 TFSI quattro	11.11-12.15	CJEB; (125kW)	 	538 0360 10	378
2.0 TDI	11.07-12.15	CAGA; CJCA; CMEA; CMFA; (105kW)	 	538 0060 10 538 0089 10	352 354


AUDI

A4 (8K2, 8K5)					
2.0 TDI	11.07-12.15	CAGB; CJCB; CSUB; (100kW)	19 CJCB	538 0060 10	352
			19, CAGB	538 0089 10	354
2.0 TDI; 2.0 TDI quattro	01.08-03.12	CAHA; (125kW)	19, CAHA	538 0089 10	354
2.0 TDI	04.08-12.15	CAGA; CJCA; CMEA; CMFA; (105kW)	19 CJCA	538 0060 10	352
			19, CMEA CMFA CAGA	538 0089 10	354
2.0 TDI	06.08-12.15	CAGC; CJCC; (88kW)	19 CJCC	538 0060 10	352
			19, CAGC	538 0089 10	354
2.0 TDI	08.08-12.15	CAHB; CGLD; CNHC; (120kW)	19 CGLD	538 0060 10	352
			19, CAHB	538 0089 10	354
2.0 TDI; 2.0 TDI quattro	11.11-12.15	CGLC; CMGB; (130kW)	19	538 0060 10	352
2.0 TDI	05.13-12.15	CJCD; CMFB; CSUA; (110kW)	19 CJCD CMFB	538 0060 10	352
			19 CMFB CJCD	538 0060 10	352
2.0 TDI; 2.0 TDI quattro	09.13-12.15	CNHA; (140kW)	electr.	538 0733 10	412
2.0 TDI quattro	04.08-12.15	CAGA; CJCA; (105kW)	19 CJCA	538 0060 10	352
2.0 TDI quattro	11.08-12.15	CAGA; CJCA; (105kW)	19 CJCA	538 0060 10	352
			19, CAGA	538 0089 10	354
2.0 TDI quattro	05.13-12.15	CJCD; CSUA; (110kW)	19 CJCD	538 0060 10	352
2.0 TFSI	06.08-05.13	CAEB; CDNC; (155kW)	(+...) housing , CDNC, 05.13→	538 0360 10	378
			(+...) housing , 05.13→	538 0360 10	378
				538 0361 10	378
			(+...) housing	538 0362 10	378
2.0 TFSI	06.08-12.15	CAEA; CDNB; CFKA; (132kW)	(+...) housing , CDNB, 05.13→	538 0360 10	378
				538 0361 10	378
			CDNB, →05.13	538 0361 10	378
				538 0361 10	378
			→05.13	538 0362 10	378
			(+...) housing	538 0362 10	378
			CDNB, →05.13	538 0362 10	378
			(+...) housing	538 0362 10	378
			→05.13	538 0362 10	378
2.0 TFSI; 2.0 TFSI quattro	05.13-12.15	CAED; CNCD; (162-165kW)	(+...) housing ,	538 0360 10	378
2.0 TFSI flexible fuel; 2.0 TFSI flexible fuel quattro	11.09-12.15	CFKA; (132kW)	 →05.13	538 0361 10	378
			(+...) housing	538 0362 10	378
			→05.13	538 0362 10	378
2.0 TFSI quattro	06.08-12.15	CAEB; CDNC; CPMA; (155kW)	(+...) housing , 05.13→	538 0360 10	378
				538 0361 10	378
			→05.13	538 0361 10	378
			(+...) housing	538 0362 10	378
			→05.13	538 0362 10	378
2.0 TFSI quattro	05.13-12.15	CAED; CPMB; (162kW)	(+...) housing , 	538 0360 10	378
				538 0361 10	378
			(+...) housing	538 0362 10	378
2.7 TDI; 3.0 TDI quattro	11.07-03.12	CAMA; CAMB; CAPA; CCLA; CCWA; CCWB; CGKA; CGKB; (120-176kW)		538 0409 10	382
3.0 TDI; 3.0 TDI quattro	11.11-12.15	CDUC; CKVB; CKVC; CLAB; (150-180kW)		538 0365 10	378





AUDI

A4 (8K2, 8K5)

3.2 FSI; 3.2 FSI quattro	11.07-03.12	CALA; (195kW)		538 0355 10	378
S4 quattro	11.08-12.15	CAKA; CCBA; CGWC; CGXC; CREC; CTUB; (245kW)		538 0409 10	382
			CAKA	538 0409 10	382
			CAKA CCBA		

A4 (B9)

1.4 TFSI	08.15-	CVNA; (110kW)	(+...) housing	538 0363 10	378
2.0 TDI; 2.0 TDI quattro	05.15-	CZHA; DESA; DETA; DEUA; DFVA; (110-140kW)	electr.	538 0733 10	412
2.0 TFSI; 2.0 TFSI quattro	05.15-	CVKB; CYMC; CYRB; CYRC; DBPA; (140-185kW)	(+...) housing,	538 0360 10	378

A4 Allroad (8KH)

2.0 TDI quattro	04.09-05.16	CAHB; CGLD; CNHC; (120kW)	19	538 0060 10	352
			CGLD		
			19,	538 0089 10	354
			CAHB		
2.0 TDI quattro	04.09-05.16	CAHA; (125kW)	19,	538 0089 10	354
2.0 TDI quattro	09.09-05.16	CAGA; CJCA; (105kW)	19	538 0060 10	352
			CJCA		
			19,	538 0089 10	354
			CAGA		
2.0 TDI quattro	09.09-05.16	CAGB; CJCB; CSUB; (100kW)	19	538 0060 10	352
			CJCB		
			19,	538 0089 10	354
			CAGB		
2.0 TDI quattro	11.11-05.16	CGLC; CJCD; CSUA; (110-130kW)	19	538 0060 10	352
2.0 TDI quattro	09.13-05.16	CNHA; (140kW)	electr.	538 0733 10	412
2.0 TFSI quattro	04.09-05.16	CDNC; CPMA; (155kW)	(+...) housing,	538 0360 10	378
			05.13→		
				538 0361 10	378
			→05.13		
			(+...) housing	538 0362 10	378
			→05.13		
2.0 TFSI quattro	05.13-05.16	CNCD; (165kW)	(+...) housing,	538 0360 10	378
2.0 TFSI quattro	05.13-05.16	CPMB; (162kW)	(+...) housing,	538 0360 10	378
				538 0361 10	378
			(+...) housing	538 0362 10	378
3.0 TDI quattro	04.09-01.12	CCWA; (176kW)		538 0409 10	382
3.0 TDI quattro	01.12-05.16	CDUC; CKVB; CKVC; (180kW)		538 0365 10	378

A4 Cabriolet (8H7, 8HE)

1.8 T; 1.8 T quattro	07.02-03.09	AMB; BFB; (120-125kW)	23, mech.	538 0038 10	351
2.0	09.04-12.05	ALT; (96kW)	23	538 0088 10	353
2.0 TDI	01.06-03.09	BPW; BRC; (100-103kW)	19,	538 0089 10	354
2.0 TFSI 16V; 2.0 TFSI quattro	11.05-03.09	BWE; BWT; (147kW)	23	538 0049 10	351
2.4	04.02-12.05	AMM; BDV; (120-125kW)	mech.	538 0351 10	377
2.5 TDI	08.02-12.05	BCZ; BDG; BFC; (120kW)		538 0349 10	377
2.7 TDI; 3.0 TDI quattro; 3.2 FSI; 3.2 FSI quattro	01.06-03.09	ASB; AUK; BKN; BPP; (132-188kW)		538 0409 10	382
3.0; 3.0 quattro	04.02-12.05	ASN; (162kW)		538 0407 10	382
RS4 quattro; S4 quattro	03.04-03.09	BBK; BNS; (253-309kW)		538 0410 10	383

A5 (8T)

1.8 TFSI	10.07-01.17	CABD; CJEB; (125kW)	(+...) housing,	538 0360 10	378
			CJEB	538 0361 10	378
			CABD	538 0362 10	378
			CABD		
1.8 TFSI	05.09-09.11	CDHB; (118kW)	(+...) housing	538 0362 10	378
1.8 TFSI; 2.0 TFSI	08.11-01.17	CJEB; CJED; CJEE; CNCE; (106-169kW)	(+...) housing,	538 0360 10	378
2.0 TDI; 2.0 TDI quattro	08.08-03.12	CAHA; (125kW)	19,	538 0089 10	354
2.0 TDI	08.08-01.17	CAHB; CGLD; CNHC; (120kW)	19	538 0060 10	352
			CGLD		
			19,	538 0089 10	354
			CAHB		


AUDI
A5 (8T)

2.0 TDI	09.09-01.17	CAGA; CJCA; CMEA; CMFA; (105kW)	19 CJCA	538 0060 10	352
2.0 TDI	09.09-01.17	CAGB; CJCB; CSUB; (100kW)	19 CJCB	538 0060 10	352
2.0 TDI; 2.0 TDI quattro	10.11-01.17	CGLC; CJCD; CMFB; CSUA; (110-130kW)	19	538 0060 10	352
2.0 TDI; 2.0 TDI quattro	09.13-01.17	CNHA; (140kW)	electr.	538 0733 10	412
2.0 TFSI; 2.0 TFSI quattro	06.08-01.17	CAEB; CDNB; CDNC; (132-155kW)	housing	538 0361 10	378
2.0 TFSI; 2.0 TFSI quattro	06.08-01.17	CAEB; CDNB; CDNC; (132-155kW)	housing ,	538 0360 10	378
2.0 TFSI; 2.0 TFSI quattro	06.08-01.17	CAEB; CDNB; CDNC; (132-155kW)	05.13→	538 0361 10	378
2.0 TFSI; 2.0 TFSI quattro	06.08-01.17	CAEB; CDNB; CDNC; (132-155kW)	→05.13	538 0361 10	378
2.0 TFSI; 2.0 TFSI quattro	06.08-01.17	CAEB; CDNB; CDNC; (132-155kW)	housing	538 0362 10	378
2.0 TFSI; 2.0 TFSI quattro	03.12-01.17	CAED; CNCD; CPMB; (162-165kW)	housing ,	538 0360 10	378
2.0 TFSI; 2.0 TFSI quattro	03.12-01.17	CAED; CNCD; CPMB; (162-165kW)		538 0361 10	378
2.0 TFSI; 2.0 TFSI quattro	03.12-01.17	CAED; CNCD; CPMB; (162-165kW)	housing	538 0362 10	378
2.7 TDI; 3.0 TDI quattro	06.07-01.17	CAMA; CAMB; CAPA; CCWA; CCWB; CGKA; CGKB; (120-176kW)		538 0409 10	382
3.0 TDI; 3.0 TDI quattro	10.11-01.17	CDUC; CKVB; CKVC; CLAB; (150-180kW)		538 0365 10	378
3.2 FSI; 3.2 FSI quattro	06.07-03.12	CALA; (195kW)		538 0355 10	378
S5 quattro	06.07-03.12	CAUA; (260kW)		538 0410 10	383
S5 quattro	01.10-01.17	CAKA; CGWC; CGXC; CREC; CTDA; CTUB; (245kW)	 CAKA	538 0409 10	382

A5 (F53, F57)

2.0 TFSI quattro	06.16-	CYRC; (183kW)	housing ,	538 0360 10	378
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A5 Cabriolet (8F)

1.8 TFSI	09.09-03.12	CDHB; (118kW)	housing	538 0362 10	378
1.8 TFSI	10.11-03.16	CABD; CJEB; (125kW)	housing , CJEB, 01.13→	538 0360 10	378
2.0 TDI	05.09-03.12	CAHA; (125kW)	19,	538 0089 10	354
2.0 TDI	05.09-06.14	CAHB; CGLD; (120kW)	19 CGLD	538 0060 10	352
2.0 TDI	05.09-06.14	CAHB; CGLD; (120kW)	19, CAHB	538 0089 10	354
2.0 TDI; 2.0 TDI quattro	10.11-01.17	CGLC; CJCA; CJCD; CSUA; (105-130kW)	19	538 0060 10	352
2.0 TDI; 2.0 TDI quattro	09.13-01.17	CNHA; (140kW)	electr.	538 0733 10	412
2.0 TFSI	03.09-03.12	CAEA; CDNB; (132kW)		538 0361 10	378
2.0 TFSI	03.09-03.12	CAEA; CDNB; (132kW)	housing	538 0362 10	378
2.0 TFSI; 2.0 TFSI quattro	03.09-01.17	CAEB; CDNC; CPMA; (155kW)	housing ,	538 0360 10	378
2.0 TFSI; 2.0 TFSI quattro	03.09-01.17	CAEB; CDNC; CPMA; (155kW)	05.13→	538 0361 10	378
2.0 TFSI; 2.0 TFSI quattro	03.09-01.17	CAEB; CDNC; CPMA; (155kW)	→05.13	538 0361 10	378
2.0 TFSI; 2.0 TFSI quattro	03.09-01.17	CAEB; CDNC; CPMA; (155kW)	housing	538 0362 10	378
2.0 TFSI; 2.0 TFSI quattro	03.09-01.17	CAEB; CDNC; CPMA; (155kW)	→05.13	538 0362 10	378
2.0 TFSI; 2.0 TFSI quattro	05.13-05.16	CAED; CNCD; (162-165kW)	housing ,	538 0360 10	378
2.0 TFSI; 2.0 TFSI quattro	05.13-05.16	CAED; CNCD; (162-165kW)		538 0361 10	378
2.0 TFSI; 2.0 TFSI quattro	05.13-05.16	CAED; CNCD; (162-165kW)	housing	538 0362 10	378
2.0 TFSI; 2.0 TFSI quattro	08.15-01.17	CNCE; (169kW)	housing ,	538 0360 10	378
2.0 TFSI quattro	03.12-01.17	CPMB; (162kW)	housing , 05.13→	538 0360 10	378
2.7 TDI; 3.0 TDI quattro	03.09-03.12	CCWA; CGKA; CGKB; (120-176kW)		538 0409 10	382
3.0 TDI; 3.0 TDI quattro	10.11-01.17	CDUC; CKVC; CLAB; (150-180kW)		538 0365 10	378
3.2 FSI; 3.2 FSI quattro	03.09-03.12	CALA; (195kW)		538 0355 10	378
S5 quattro	06.09-01.17	CAKA; CCBA; CGWC; CGXC; CREC; CTDA; CTUB; (245kW)	 CAKA CCBA	538 0409 10	382

A5 Sportback (F5A)

2.0 TFSI quattro	09.16-	CYRC; (183kW)	housing ,	538 0360 10	378
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A6 (4A, C4)

1.8; 1.8 quattro	12.95-12.97	ADR; (92kW)	mech.	538 0353 10	377
1.8; 1.8 quattro	12.95-12.97	ADR; (92kW)	housing, mech.	538 0354 10	377
1.9 TDI; 2.0; 2.0 16V; 2.0 16V quattro	06.94-12.97	1Z; AAE; ABK; ACE; ADW; AHU; (66-103kW)	NOH 3	538 0339 10	376
1.9 TDI; 2.0; 2.0 16V; 2.0 16V quattro	06.94-12.97	1Z; AAE; ABK; ACE; ADW; AHU; (66-103kW)	housing	538 0340 10	376





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A6 (4A, C4)

2.3; 2.3 quattro; S6 Turbo quattro	06.94-12.97	AAN; AAR; (98-169kW)	29	538 0343 10	376
2.4; 2.8; 2.8 quattro	07.95-12.97	ACK; AFM; (110-142kW)	mech.	538 0351 10	377
2.5 TDI; 2.5 TDI quattro	06.94-12.97	AAT; AEL; (84-103kW)	20,	538 0045 10	351
2.6; 2.6 quattro; 2.8; 2.8 quattro	06.94-12.97	AAH; ABC; ACZ; AEJ; AFC; (102-128kW)		538 0072 10	353
			→4A-S-026 714		
			mech.	538 0351 10	377
			4A-S-026 715→		
S6 4.2 quattro; S6 Plus quattro	06.94-12.97	AEC; AHK; (213-240kW)	66mm	538 0404 10	382

A6 (4B, C5)

1.8; 1.8 T; 1.8 T quattro	05.97-01.05	AFY; AJL; (85-132kW)	mech.	538 0353 10	377
			(+...) housing, mech.	538 0354 10	377
1.8; 2.0	07.97-01.05	AJP; ALT; ANQ; AQE; ARH; (92-96kW)	23	538 0088 10	353
1.8 T	01.97-01.05	AEB; ANB; APU; ARK; AWL; AWT; (110kW)	23, mech.	538 0038 10	351
			AWT AWL		
			mech.	538 0353 10	377
			APU ARK ANB AEB		
			(+...) housing, mech.	538 0354 10	377
			APU ARK ANB AEB		
1.8 T	12.97-01.05	AEB; ANB; APU; ARK; AWT; (110kW)	23, mech.	538 0038 10	351
			AWT		
			mech.	538 0353 10	377
			(+...) housing, mech.	538 0354 10	377
1.8 T quattro	02.97-01.05	AEB; ANB; APU; ARK; AWT; (110kW)	23, mech.	538 0038 10	351
			AWT		
			mech.	538 0353 10	377
			AEB APU ARK ANB		
			(+...) housing, mech.	538 0354 10	377
			AEB APU ARK ANB		
1.8 T quattro	12.97-01.05	AEB; ANB; APU; ARK; AWT; (110kW)	23, mech.	538 0038 10	351
			AWT		
			mech.	538 0353 10	377
			ARK APU AEB ANB		
			(+...) housing, mech.	538 0354 10	377
			APK APU AEB ANB		
1.9 TDI	04.97-10.00	AFN; AVG; (81kW)		538 0114 10	355
1.9 TDI	02.98-04.01	AFN; (81kW)		538 0114 10	355
			NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
1.9 TDI	07.00-01.05	AJM; AVF; AWX; (85-96kW)	19,	538 0089 10	354
2.4; 2.4 quattro; 2.8; 2.8 quattro	02.97-01.05	ACK; AGA; AGE; AHA; AJG; ALF; ALG; ALW; AML; AMM; AMX; APC; APR; APS; APZ; AOD; ARJ; ARN; ASM; ATX; BDV; (100-142kW)	mech.	538 0351 10	377
2.5 TDI; 2.5 TDI quattro	07.97-01.05	AFB; AKE; AKN; AYM; BAU; BCZ; BDG; BDH; BFC; (110-132kW)		538 0349 10	377
2.5 TDI; 2.5 TDI quattro	12.97-01.05	AFB; AKN; (110kW)		538 0349 10	377
			AFB		
			AKN, →4B-X-037 000		
2.7 T; 2.7 T quattro	12.97-01.05	AJK; AZA; (169kW)		538 0405 10	382
			→4B-Y-200 000		
				538 0405 10	382
			→T-4B-Y-200 000		
2.7 T quattro	08.01-01.05	ARE; BES; (184kW)		538 0405 10	382
3.0; 3.0 quattro	06.01-01.05	ASN; BBJ; (160-162kW)		538 0407 10	382
3.7; 3.7 quattro; 4.2 quattro; RS6 plus quattro; RS6 quattro; S6 quattro	11.98-01.05	ANK; AQG; AQJ; ARS; ASG; BCY; BRV; (191-353kW)		538 0406 10	382

A6 (4F2, 4F5)

2.0 TDI	07.04-08.11	BLB; BNA; BRE; BRF; BVG; CAGB; CAHA; CAHB; (89-125kW)	19,	538 0089 10	354
2.0 TFSI	06.05-08.11	BPJ; BYK; (125kW)	23	538 0049 10	351
2.4; 2.4 quattro; 2.7 TDI; 2.7 TDI quattro; 3.0 TDI quattro; 3.0 TFSI quattro; 3.2 FSI; 3.2 FSI quattro	05.04-08.11	ASB; AUK; BDW; BKH; BMK; BNG; BPP; BSG; BYU; CAJA; CANA; CANB; CANC; CAND; CCAA; CDYA; CDYB; CDYC; (120-220kW)		538 0409 10	382
2.8 FSI; 2.8 FSI quattro; 3.2 FSI	11.06-08.11	BDX; CALA; CCDA; CCEA; (140-195kW)		538 0355 10	378


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A6 (4F2, 4F5)					
3.0; 3.0 quattro	05.04-05.06	BBJ; (160-162kW)		538 0407 10	382
4.2 FSI quattro; 4.2 quattro; S6 quattro	05.04-08.11	BAT; BVJ; BXA; (246-320kW)		538 0410 10	383
A6 (4G2, 4G5, C7)					
1.8 TFSI; 2.0 TFSI; 2.0 TFSI quattro	05.13-09.18	CAED; CYGA; CYNB; CYPA; CYPB; (140-185kW)	(+...) housing,	538 0360 10	378
2.0 TDI	03.11-09.18	CGLC; CGLD; CGLE; CMGB; CSUE; (100-130kW)	19	538 0060 10	352
2.0 TDI; 2.0 TDI quattro	11.13-09.18	CNHA; CSUD; CZJA; DDCB; DDDA; (110-140kW)	electr.	538 0733 10	412
2.0 TFSI; 2.0 TFSI hybrid	03.11-09.18	CAEB; CHJA; (155kW)		538 0361 10	378
			(+...) housing	538 0362 10	378
2.0 TFSI	05.11-09.18	CDNB; (132kW)	(+...) housing,	538 0360 10	378
			05.13→	538 0361 10	378
			(+...) housing	538 0362 10	378
3.0 TDI; 3.0 TDI quattro	11.10-09.18	CDUC; CDUD; CGQB; CKVB; CKVC; CLAA; CLAB; CPNB; (150-230kW)		538 0365 10	378
A6 Allroad (4FH)					
2.7 TDI quattro; 3.0 TDI quattro; 3.0 TFSI quattro; 3.2 FSI quattro	05.06-08.11	ASB; AUK; BNG; BPP; BSG; CAJA; CANS; CAND; CDYA; CDYB; CDYC; (120-213kW)		538 0409 10	382
4.2 FSI quattro	05.06-12.10	BVJ; (257kW)		538 0410 10	383
A6 Allroad (4GH)					
3.0 TDI quattro	01.12-06.16	CDUD; CGQB; CKVC; CLAA; (150-230kW)		538 0365 10	378
A7 Sportback (4GA)					
1.8 TFSI; 2.0 TFSI; 2.0 TFSI quattro	09.14-05.18	CYGA; CYNB; CYPA; CYPB; (140-185kW)	(+...) housing,	538 0360 10	378
3.0 TDI; 3.0 TDI quattro	10.10-06.17	CDUC; CDUD; CGQB; CKVB; CKVC; CLAA; CLAB; CPNB; (150-230kW)		538 0365 10	378
A8 (4D2, 4D8)					
2.5 TDI; 2.5 TDI quattro	01.97-09.02	AFB; AKE; AKN; (110-132kW)		538 0349 10	377
2.8; 2.8 quattro	03.94-03.96	AAH; AEJ; (120-128kW)		538 0072 10	353
			→4D-S-000 496	538 0351 10	377
2.8; 2.8 quattro	04.96-09.02	ACK; ALG; AMX; APR; AQD; (142kW)	mech.	538 0351 10	377
			4D-S-000 497→	538 0351 10	377
3.7; 3.7 quattro; 4.2 quattro; S8 quattro	03.94-06.99	ABZ; AEM; AEW; AHC; AKG; AKH; AKJ; (169-250kW)	66mm	538 0404 10	382
3.7; 3.7 quattro; 4.2 quattro; S 8 quattro	11.98-09.02	AKC; AQF; AQG; AQH; ARU; AUW; AUX; AVP; BCS; (175-265kW)		538 0406 10	382
A8 (4E_)					
2.8 FSI	08.07-07.10	BDX; (154kW)		538 0355 10	378
3.0; 3.0 quattro	07.03-05.06	ASN; BBJ; (160-162kW)		538 0407 10	382
3.0 TDI quattro; 3.2 FSI; 3.2 FSI quattro	08.03-07.10	ASB; BNG; BPK; (155-191kW)		538 0409 10	382
3.7 quattro; 4.2 quattro	10.02-07.10	BFL; BFM; (206-246kW)		538 0406 10	382
4.0 TDI quattro; 4.2 FSI quattro; 4.2 TDI quattro; S8 quattro	05.03-07.10	ASE; BMC; BSM; BVJ; BVN; (202-331kW)		538 0410 10	383
6.0 W12 quattro	12.03-07.10	BHT; BSB; BTE; (331kW)		538 0408 10	382
A8 (4H_)					
2.0 TFSI hybrid	02.12-11.15	CHJA; (155kW)		538 0361 10	378
			(+...) housing	538 0362 10	378
3.0 TDI; 3.0 TDI quattro	07.10-01.18	CDTA; CDTB; CDTC; CLAB; CMHA; CPNA; CTBA; CTBB; (150-190kW)		538 0365 10	378
ALLROAD (4BH)					
2.5 TDI quattro	05.00-08.05	AKE; BAU; BCZ; (120-132kW)		538 0349 10	377
2.7 T quattro	05.00-08.05	ARE; BES; (184kW)		538 0405 10	382
4.2 V8 quattro	07.02-08.05	BAS; (220kW)		538 0410 10	383
CABRIOLET (8G7, B4)					
1.8	01.97-08.00	ADR; (92kW)	mech.	538 0353 10	377
			(+...) housing, mech.	538 0354 10	377
1.9 TDI; 2.0 16V; 2.0 E	01.93-08.00	1Z; ABK; ACE; AHU; (66-103kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
2.3 E	05.91-07.94	NG; (98kW)	29	538 0332 10	375
			→8B-M-033 000		





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CABRIOLET (8G7, B4)

2.3 E	05.91-07.94	NG; (98kW)	29 8B-M-033 001→	538 0343 10	376
2.6; 2.8	11.92-08.00	AAH; ABC; (110-128kW)	→8G-S-001 302 mech. 8G-S-001 303→	538 0072 10	353
				538 0351 10	377

COUPE (81, 85)

1.6; 1.8; 1.8 GT; 1.8 GT quattro	07.80-10.88	DD; DS; DZ; JN; JV; PV; SF; YN; (55-82kW)	NOH 3 (+...) housing	538 0339 10	376
1.9; 2.0; 2.1 GT; 2.2 GT; 2.2 quattro; 2.3; 2.3 quattro	08.80-10.88	HP; HY; JS; JT; KE; KL; KV; NG; SK; WE; WN; (79-100kW)	26,	538 0127 10	356
2.2 GT	07.81-10.87	KX; (85kW)	26, HY KX	538 0127 10	356

COUPE (89, 8B)

1.8; 2.0; 2.0 16 V	05.89-12.96	3A; 6A; AAD; ABK; ACE; DZ; (82-103kW)	NOH 3 (+...) housing	538 0339 10	376
2.0 20 V	08.89-07.91	NM; (118kW)	29 →8B-M-033 000	538 0332 10	375
2.0 20 V quattro; 2.2 quattro; 2.3 20V; 2.3 20V quattro; S2 quattro	11.88-12.96	3B; 7A; KV; NM; (100-162kW)	29	538 0332 10	375
2.3; 2.3 quattro	10.88-12.96	NG; (98-100kW)	26, →89-J-394 742 29 89-J-394 743→, →8B-M-033 000	538 0127 10	356
			29 8B-M-033 001→	538 0332 10	375
2.6; 2.6 quattro; 2.8; 2.8 quattro	08.91-12.96	AAH; ABC; (110-128kW)	→8B-S-000 544 mech. 8B-S-000 545→	538 0072 10	353
				538 0351 10	377
S2 quattro	10.92-12.96	ABY; (169kW)	29	538 0343 10	376

Q2 (GAB)

1.6 TDI; 2.0 TDI; 2.0 TDI quattro	06.16-10.18	DDYA; DFGA; DFHA; (85-140kW)	electr.	538 0733 10	412
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Q3 (8U)

1.4 TSI	10.13-10.18	CHPB; CZDA; CZEA; (110kW)	(+...) housing	538 0363 10	378
2.0 TDI; 2.0 TDI quattro	06.11-10.18	CFFA; CFFB; CFGC; CFGD; CLJA; CLLB; CUVB; DFTB; (100-130kW)	19	538 0060 10	352
2.0 TDI; 2.0 TDI quattro	11.14-10.18	CUVC; CUVD; CUWA; CYLA; DBBA; DFTA; DFTC; DFUA; (88-135kW)	electr.	538 0733 10	412
2.0 TFSI quattro	06.11-10.18	CCZC; CPSA; CULC; (125-162kW)	 (+...) housing	538 0361 10	378
			(+...) housing, 	538 0362 10	378
2.0 TFSI quattro	11.14-10.18	CULB; (132kW)	(+...) housing, PR T9A	538 0360 10	378
			 (...) housing, PR TQ2	538 0361 10	378
			(+...) housing PR TQ2	538 0362 10	378

Q5 (8R)

2.0 TDI; 2.0 TDI quattro	11.10-	CGLC; CJCA; CMGB; (105-130kW)	19	538 0060 10	352
2.0 TDI	11.10-	CJCB; CSUB; (100kW)	19 CJCB	538 0060 10	352
2.0 TDI; 2.0 TDI quattro	05.13-	CJCD; CSUA; (110kW)	19 CJCD	538 0060 10	352
2.0 TDI quattro	11.08-	CAHA; CGLB; CMGA; (125kW)	19 CGLB CMGA 19, CAHA	538 0060 10	352
				538 0089 10	354
2.0 TDI quattro	11.08-	CAHB; CGLA; CGLD; CNHC; (120kW)	19 CGLA CGLD 19, CAHB	538 0060 10	352
				538 0089 10	354
2.0 TDI quattro	08.09-	CAGB; CJCB; CSUB; (100kW)	19 CJCB	538 0060 10	352


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Q5 (8R)					
2.0 TDI quattro	08.09-	CAGB; CJCB; CSUB; (100kW)	19,	538 0089 10	354
			CAGB		
2.0 TDI quattro	08.09-	CAGA; CJCA; (105kW)	19	538 0060 10	352
			CJCA		
			19,	538 0089 10	354
			CAGA		
2.0 TDI quattro	11.13-	CNHA; (140kW)	electr.	538 0733 10	412
2.0 TFSI hybrid quattro	06.11-	CHJA; (155kW)		538 0361 10	378
			housing	538 0362 10	378
2.0 TFSI quattro	11.08-	CAEB; CDNB; CDNC; CNCB; CPMA; (132-155kW)	housing ,	538 0360 10	378
			05.13→		
				538 0361 10	378
			→05.13		
			housing	538 0362 10	378
			→05.13		
2.0 TFSI quattro	06.12-	CNCD; (165kW)	housing ,	538 0360 10	378
			01.13→		
2.0 TFSI quattro	05.13-	CPMB; (162kW)	housing ,	538 0360 10	378
				538 0361 10	378
			housing	538 0362 10	378
2.0 TFSI quattro	08.15-	CNCE; (169kW)	housing ,	538 0360 10	378
3.0 TDI quattro	11.08-	CCWA; CCWB; CPNB; (155-176kW)		538 0409 10	382
3.0 TDI quattro	06.12-	CDUD; CTBA; CTBC; (180-190kW)		538 0365 10	378
3.2 FSI quattro	11.08-	CALB; (199kW)		538 0355 10	378
			→30.06.2010		
				538 0409 10	382
			06.10→		
Q7 (4L)					
3.0 TDI quattro; 3.0 TFSI quattro	03.06-08.15	BUG; CATA; CJTB; CJTC; CJWB; CJWC; CJWE; CNA; CTWA; CTWB; (165-245kW)		538 0409 10	382
3.0 TDI quattro; 4.2 FSI quattro; 4.2 TDI quattro	03.06-08.15	BAR; BTR; BUN; CASB; CCFA; CCFC; (155-257kW)		538 0410 10	383
3.0 TDI quattro	11.07-08.15	CASA; CCMA; CJGA; CNRB; (176kW)		538 0365 10	378
				538 0409 10	382
			CASA		
			CCMA		
3.0 TDI quattro	05.10-08.15	CJGC; CJGD; CJMA; CLZB; CRCA; (150-180kW)		538 0365 10	378
3.6 FSI quattro	08.06-05.10	BHK; (206kW)		538 0334 10	375
Q7 (4MB)					
2.0 TFSI quattro	08.15-	CYMC; CYRB; (185kW)	housing ,	538 0360 10	378
QUATTRO (85)					
2.1 20V Turbo; 2.1 Turbo; 2.1 Turbo quattro	07.80-07.89	GV; KW; WR; WX; (119-225kW)	26,	538 0127 10	356
			→85-J-900 643		
			29	538 0332 10	375
			85-J-900 644→		
2.2 20V Turbo; 2.2 quattro	12.84-07.91	HY; JT; KV; RR; (89-162kW)	26,	538 0127 10	356
2.2 Turbo	08.87-07.89	MB; (147kW)	26,	538 0127 10	356
			→001 570		
			29	538 0332 10	375
			001 571→		
TT (FV3, FVP)					
1.8 TFSI; 2.0 TFSI; 2.0 TFSI quattro; 2.0 TTS quattro	07.14-	CHHC; CJSA; CJSB; CJXF; CJXG; CYFB; (132-228kW)	housing ,	538 0360 10	378
2.0 TDI	07.14-	CUNA; (135kW)	electr.	538 0733 10	412
TT I (8N3, 8N9)					
1.8 T; 1.8 T quattro	10.98-06.06	AJO; APP; APX; ARY; ATC; AUM; AUO; BAM; BFV; BVP; BVR; (110-176kW)	23, mech.	538 0038 10	351
3.2 VR6 quattro	07.03-06.06	BHE; BPF; (184kW)		538 0334 10	375
TT II (8J3, 8J9)					
1.8 TFSI	06.08-06.14	CDAA; (118kW)	housing	538 0362 10	378
2.0 TDI quattro	06.08-06.14	CBBB; CFGB; (125kW)	19	538 0060 10	352
			CFGB		



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TT II (8J3, 8J9)

2.0 TDI quattro	06.08-06.14	CBBB; CFGB; (125kW)	19,	538 0089 10	354
2.0 TFSI	08.06-06.10	BPY; BWA; CCTA; (147kW)	23 	538 0049 10	351
2.0 TFSI	03.07-06.10	BPY; BWA; CCTA; (147kW)	23 	538 0049 10	351
2.0 TFSI; 2.0 TFSI quattro	06.08-06.14	BWA; CCZA; CESA; CETA; (147-155kW)		538 0361 10	378
2.0 TTS quattro	05.08-06.14	CDLA; CDLB; CDMA; (195-200kW)	23	538 0049 10	351
3.2 V6 quattro	08.06-06.10	BUB; (184kW)		538 0334 10	375

TT Roadster (FV9, FVR)

1.8 TFSI; 2.0 TFSI; 2.0 TFSI quattro; 2.0 TTS quattro	11.14-	CHHC; CJSJ; CJSB; CJXF; CJXG; (132-228kW)		538 0360 10	378
2.0 TDI	11.14-	CUNA; (135kW)		538 0733 10	412

V8 (4A_, 4C_)

3.6 quattro; 4.2 quattro	10.88-02.94	ABH; PT; (180-206kW)	74mm	538 0328 10	375
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AUSTIN

1000-Series MK II

1100; 1300; 1300 GT	01.70-12.74	(32-50kW)		538 0483 10	389
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ALLEGRO Kombi (ADO 67)

1.3	08.75-03.82	12 L; (43kW)		538 0483 10	389
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ALLEGRO Schrägheck (ADO 67)

1.0; 1.1; 1.3; 1.5 Super	05.73-10.83	10 H; 12 H; 12 L; 14 H; 99 H; (33-50kW)		538 0483 10	389
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MAESTRO (XC)

1.3; 1.3 LS	03.83-08.90	12 H; 12 H999AA; 12 HC32; (46-49kW)		538 0487 10	390
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METRO

1.0; 1.0 Surf HLE; 1.3; 1.3 L,HLE,S; 1.3 Surf; 1.3 Turbo	10.80-04.90	12 H; 12 H996AA; 12 HA85AA; 12 HC21AA; 12 HL; 99 H; 99 HA65P; (30-66kW)		538 0489 10	390
1.3	10.80-04.90	12 HA83AA; (51kW)		538 0483 10	389

MINI

1000; 850	06.59-10.86	99 H; BMC Serie A; (25-29kW)	 	538 0483 10	389
1000 Mayfair; 1000 Mayfair Sport; 1100 Special; 1275 GT	10.69-06.93	10 H; 12 H; 99 H997P; 99 HA53P; 99 HC20P; 99 HD81; (30-39kW)		538 0483 10	389

MONTEGO (XE)

1.3	10.84-08.88	12 HL; (50kW)		538 0487 10	390
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AUTOBIANCHI

Y10

1.0	03.85-10.95	156A2.000; (33kW)	20	538 0036 10	351
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BERTONE

FREECLIMBER

2.0; 2.0 Cat	12.90-12.93	BMW M20 B20; BMW M20 B20 Kat; (95kW)		538 0163 10	359
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BMW

1 (E81, E82, E88)

116 d; 118 d; 120 d; 123 d	09.06-12.13	N47 D20 A; N47 D20 B; N47 D20 C; N47 D20 D; (66-150kW)	6,	538 0083 10	353
116 i	03.07-11.11	N43 B16 A; N43 B16 AA; (90kW)	 	538 0178 10	361
116 i	08.07-11.11	N43 B16 A; N43 B16 AA; (89kW)	 	538 0734 10	412
116 i; 118 i; 120 i	09.07-12.13	N45 B16 A; N46 B20 B; N46 B20 BD; N46 B20 C; N46 B20 E; (85-115kW)		538 0178 10	361
116 i; 118 i; 120 i	12.07-12.13	N43 B20 A; (90-125kW)	 	538 0734 10	412
118 i; 120 i	09.06-12.11	N46 B20 B; N46 B20 C; (100-115kW)		538 0178 10	361
118 i; 120 i	09.06-10.13	N43 B20 A; (105-125kW)		538 0178 10	361


BMW
1 (E81, E82, E88)

118 i; 120 i	09.06-10.13	N43 B20 A; (105-125kW)	electr. N43 B20 A	538 0734 10	412
125i; 135 i; M	09.07-12.13	N54 B30 A; N55 B30 A; (224-250kW)	electr.	538 0192 10	362
125 i; 130 i	09.06-12.13	N52 B30 A; N52 B30 B; N52 B30 BF; (160-195kW)	electr. ,	538 0702 10	411

1 (E87)

116 d; 123 d	03.07-09.12	N47 D20 A; N47 D20 B; N47 D20 C; N47 D20 D; (66-150kW)	6,	538 0083 10	353
116 i	06.04-06.11	N45 B16 A; (85kW)		538 0178 10	361
116 i	03.07-06.11	N43 B16 A; (89kW)	electr. N43 B16 A	538 0734 10	412
116 i	09.07-06.11	N43 B16 A; (90kW)	 N45 electr. N43 B16 A	538 0178 10 538 0734 10	361 412
116 i	01.09-06.11	N43 B20 A; (90kW)	electr. N43 B20 A	538 0734 10	412
118 d; 120 d	06.04-06.11	M47 D20 (204D4); N47 D20 A; N47 D20 C; (90-130kW)	6, N47 6, M47, MANU 6 M47, AUTOM	538 0083 10 538 0084 10 538 0171 10	353 353 360
118 i; 120 i	06.04-06.11	N46 B20 A; N46 B20 B; N46 B20 BD; N46 B20 C; N46 B20 CC; (95-115kW)	 N46	538 0178 10	361
118 i	09.06-06.11	N43 B20 A; (105kW)	 N46 B20 B electr. N 43 B20 A	538 0178 10 538 0734 10	361 412
118 i	03.07-12.07	N43 B20 A; (125kW)	electr. N 43 B20 A	538 0734 10	412
120 i	03.07-06.11	N43 B20 A; (120-125kW)	 N46 electr. N43 B20 A	538 0178 10 538 0734 10	361 412
130 i	09.05-06.11	N52 B30 A; N52 B30 AF; N52 B30 B; N52 B30 BF; (190-195kW)	electr. ,	538 0702 10	411

1 (F20, F21)

114 d; 116 d; 118 d; 118 d xDrive; 120 d; 120 d xDrive; 125 d	12.10-02.15	B37 D15 A; N47 D16 A; N47 D20 C; N47 D20 D; (70-160kW)		538 0706 10	411
114 i; 116 i; 118 i	11.10-	N13 B16 A; (75-125kW)		538 0466 10	388
118 d; 118 d xDrive; 120 d; 120 d xDrive; 125 d	03.15-	B47 D20 A; B47 D20 B; (110-165kW)		538 0802 10	413
125 i	08.11-	N20 B20 A; (160-175kW)	electr. ,	538 0703 10	411
M 135 i; M 135 i xDrive	11.11-	N55 B30 A; (235-240kW)	 N55 B30 A	538 0735 10	412

2 (F22, F23)

218 d; 220 d; 225 d	10.12-11.14	B47 D20 A; N47 D20 C; N47 D20 D; (105-160kW)		538 0706 10	411
218 d; 220 d; 220 d xDrive; 225 d	03.14-	B47 D20 A; B47 D20 B; (110-165kW)		538 0802 10	413
218 d	07.15-	B47 D20 A; (100kW)	 	538 0706 10 538 0802 10	411 413
220 i; 228 i	10.13-07.16	N20 B20 A; N20 B20 B; N26 B20 A; (135-180kW)	electr. ,	538 0703 10	411
M2; M 235 i; M 235 i xDrive	10.13-06.18	N55 B30 A; (235-272kW)	 N55 B30 A	538 0735 10	412

3 (E21)

315; 316; 318; 318 i; 320; 320 i	06.75-03.84	M10 B16 (164VA); M10 B16 (164VB); M10 B18 (184VA); M10 B18 (184VC); M10 B20; (55-92kW)		538 0153 10	358
320/6	08.77-10.82	M20 B20 (206VA); (90kW)	 →10.81 10.81→, auto	538 0157 10 538 0160 10	359 359
323 i	01.78-10.82	M20 B23 (236EA); (105kW)	 →09.81	538 0157 10	359





BMW

3 (E21)

323 i	01.78-10.82	M20 B23 (236EA); (105kW)	→, auto	538 0160 10	359
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3 (E30)

315	09.82-12.91	M10 B16; (55kW)		538 0153 10	358
316; 316 i; 318 i	09.82-08.88	M10 B18 (184EA); M10 B18 (184KA); M10 B18 (184VC); M10 B18 (184VD); (66-77kW)		538 0162 10	359
316 i; 318 i	06.87-06.94	M40 B16 (164E1); M40 B18 (184E1); (73-85kW)		538 0164 10	359
318 is	09.89-08.91	M42 B18 (184S1); (100kW)		538 0170 10	360
320 i; 323 i; 325 e 2.7	09.82-12.91	M20 B20 (206EB); M20 B23 (236EB); M20 B23 (236EC); M20 B23 (236EW); M20 B27 (276KB); (92-110kW)	auto	538 0160 10	359
320 i	12.85-06.90	(110kW)	→09.87, auto	538 0160 10	359
			10.87→	538 0163 10	359
320 i; 325 e 2.7; 325 i; 325 i X	09.83-11.93	M20 B20 (206KA); M20 B25 (256E1); M20 B25 (256E2); M20 B25 (256EX); M20 B25 (256K1); M20 B27 (276KA); M20 B27 (276KB); (90-126kW)	→09.87, auto	538 0160 10	359
			10.87→	538 0163 10	359
320 i; 325 i X	01.88-10.93	M20 B20 (206KA); M20 B25 (256K1); (95-125kW)		538 0163 10	359
324 d; 324 td	09.85-06.93	M21 D24 (246DA); M21 D24 (246DB); M21 D24 (246TB); (63-85kW)		538 0172 10	360

3 (E36)

316 g; 316 i; 318 i; 318 is; 318 ti	09.90-08.00	M42 B18 (184S1); M43 B16 (164E2); M43 B18 (184E2); M43 B19 (194E1); M44 B19 (194S1); (75-103kW)		538 0170 10	360
316 i; 318 i	09.90-08.93	M40 B16 (164E1); M40 B18 (184E1); (73-83kW)		538 0173 10	360
318 tds; 325 td; 325 tds	09.91-08.00	M41 D17 (174T1); M51 D25 (256T1); (66-105kW)		538 0188 10	362
320 i; 323 i; 323 ti; 325 i; 328 i	09.90-08.00	M50 B20 (206S1); M50 B20 (206S2); M50 B25 (256S1); M50 B25 (256S2); M52 B20 (206S3); M52 B25 (256S3); M52 B28 (286S1); (110-142kW)		538 0092 10	354
M3 3.0; M3 3.2	11.92-09.99	S50 B30 (306S1); S50 B32 (326S1); (210-236kW)		538 0176 10	360

3 (E46)

316 Ci; 316 i; 318 Ci; 318 i; 323 i; 325 Ci; 325 i; 330 Ci	12.97-12.06	M43 B16 (164E3); M43 B19 (194E1); M52 B25 (256S3); M54 B25 (256S5); M54 B30 (306S3); (77-168kW)		538 0170 10	360
316 Ci; 316 i; 316 ti; 318 Ci; 318 i; 318 ti	12.00-12.07	N40 B16 A; N42 B18 A; N42 B20 A; N45 B16 A; N46 B18 A; N46 B20 A; N46 B20 B; N46 B20 C; (85-110kW)		538 0178 10	361
316 ti	06.02-02.05	N40 B16 A; (77kW)		538 0178 10	361
318 d	09.01-03.03	M47 D20 (204D1); (85kW)	5	538 0175 10	360
318 d; 318 td; 320 Cd; 320 d; 320 td	09.01-12.07	M47 D20 (204D4); (85-110kW)	6,	538 0084 10	353
			6	538 0174 10	360
				538 0092 10	354
320 Ci; 320 i; 323 Ci; 323 i; 325 Ci; 325 i; 325 ti; 325 xi; 328 Ci; 328 i; 330 Ci; 330 i; 330 xi	02.98-12.07	M52 B20 (206S4); M52 B25 (256S4); M52 B28 (286S2); M54 B22 (226S1); M54 B25 (256S5); M54 B30 (306S3); (110-170kW)		538 0092 10	354
320 d	02.98-08.01	M47 D20 (204D1); (95kW)	5	538 0155 10	358
				538 0170 10	360
			5	538 0175 10	360
				538 0155 10	358
			5	538 0175 10	360
320 d	04.98-09.01	M47 D20 (204D1); (100kW)	5	538 0155 10	358
				538 0175 10	360
			5	538 0175 10	360
330 Cd	03.03-12.07	M57 D30 (306D2); (150kW)	6	538 0174 10	360
330 d; 330 xd	10.99-02.05	M57 D30 (306D1); (135kW)	5	538 0156 10	358



BMW

3 (E46)					
330 d; 330 xd	08.02-05.05	M57 D30 (306D2); (150kW)	6 AUTOM	538 0174 10	360
M3	03.01-08.06	S54 B32 (326S4); (252-265kW)	 S 54 B 32	538 0176 10	360
3 (E90, E91)					
316 d; 318 d; 320 d; 320 d xDrive	02.07-05.12	N47 D20 A; N47 D20 C; (85-135kW)	6,	538 0083 10	353
				538 0706 10	411
316 d; 318 d; 320 d xDrive	07.07-06.12	N47 D20 C; (85-135kW)		538 0706 10	411
316 i; 318 i; 320 i; 320 si	12.04-06.12	N45 B16 A; N45 B16 AC; N45 B20 A; N46 B20 B; N46 B20 BD; N46 B20 C; N46 B20 CB; (85-127kW)		538 0178 10	361
316 i	09.07-05.12	N43 B16 A; N43 B16 AA; (90kW)	electr. N43 B16 A	538 0734 10	412
318 d; 320 d; 325 d; 330 d; 330 xd	12.04-06.12	M47 D20 (204D4); M57 D30 (306D3); (90-170kW)	6, MANU 6 AUTOM	538 0084 10	353
				538 0171 10	360
318 d; 320 d; 320 d xDrive	02.07-06.12	N47 D20 A; N47 D20 C; (105-147kW)	6,	538 0083 10	353
318 d	09.07-06.12	N47 D20 A; N47 D20 C; (105kW)	6, N47 D20 A	538 0083 10	353
318 i; 320 i	02.07-12.12	N43 B20 A; (105-125kW)	electr. N43 B20 A	538 0734 10	412
318 i; 320 i	02.07-12.11	N46 B20 B; N46 B20 C; N46 B20 CC; N46 B20 CD; N46 B20 E; (100-115kW)	 N46	538 0178 10	361
318 i	09.07-03.12	N46 B20 B; (100kW)	 electr. OE 11517586929	538 0178 10	361
				538 0734 10	412
320 d	12.04-10.11	M47 D20 (204D4); N47 D20 C; (120kW)	6, N47, →03.10 6, M47, MANU 6 M47, AUTOM	538 0083 10	353
				538 0084 10	353
				538 0171 10	360
				538 0706 10	411
320 d	12.04-06.12	M47 D20 (204D4); N47 D20 C; (120kW)	6, M47, MANU 6 M47, AUTOM	538 0084 10	353
				538 0171 10	360
323 i	09.05-02.07	N52 B25 A; N52 B25 B; N52 B25 BE; N52 B25 BF; (130kW)	electr. , electr. N52 B25 BE	538 0702 10	411
				538 0736 10	412
323 i; 325 i; 325 i xDrive; 325 xi; 330 i; 330 i xDrive; 330 xi	12.04-12.12	N52 B25 A; N52 B25 B; N52 B25 BF; N52 B30 A; N52 B30 BF; N53 B30 A; (130-200kW)	electr. ,	538 0702 10	411
325 d; 330 d xDrive	09.08-06.12	N57 D30 A; (150-180kW)	6	538 0186 10	361
330 d; 330 d xDrive	02.08-06.12	N57 D30 A; (180kW)	6 N57	538 0186 10	361
335 d	09.06-06.12	M57 D30 (306D5); (210kW)	6 →03.10 6 03.10→	538 0171 10	360
				538 0187 10	361
335 i	03.06-12.11	N54 B30 A; N55 B30 A; (220kW)	electr. N55 B30 A	538 0192 10	362
				538 0735 10	412
335 i; 335 i xDrive; 335 xi	03.06-06.12	N54 B30 A; N55 B30 A; (224-225kW)	electr.	538 0192 10	362
335 i	09.06-06.12	N54 B30 A; N55 B30 A; (240kW)	 N55 B30 A	538 0735 10	412
3 (E92)					
316 i	09.07-12.13	N43 B16 A; (90kW)	electr. N43 B16 A	538 0734 10	412
318 i; 320 i	01.07-12.13	N43 B20 A; (105-125kW)	electr. N43 B20 A	538 0734 10	412
320 d; 320 d xDrive	09.06-06.13	N47 D20 A; N47 D20 C; (120-145kW)	6,	538 0083 10	353
320 d; 320 d xDrive	09.08-06.13	N47 D20 C; (130-135kW)		538 0706 10	411





BMW

3 (E92)

320 i	06.07-12.13	N46 B20 B; (115kW)	electr. OE 11517586929	538 0178 10	361
				538 0734 10	412
323 i	04.06-02.12	N52 B25 AE; N52 B25 BE; (140kW)	electr. N52 B25 BE	538 0736 10	412
325 d	02.07-02.10	M57 D30 (306D3); (145kW)	M57, MANU M57, AUTOM	538 0084 10	353
			M57, MANU M57, AUTOM	538 0171 10	360
			M57	538 0186 10	361
325 d; 330 d xDrive	09.09-12.13	N57 D30 A; (150-180kW)	N57	538 0186 10	361
325 i; 325 i xDrive; 325 xi; 330 i; 330 i xDrive; 330 xi	06.06-12.13	N52 B25 A; N52 B25 AF; N52 B25 BF; N52 B30 A; N52 B30 AF; N52 B30 BF; N53 B30 A; (160-200kW)	electr. ,	538 0702 10	411
330 d; 330 xd	03.06-08.08	M57 D30 (306D3); (170kW)	M57, MANU M57, AUTOM	538 0084 10	353
			M57, MANU M57, AUTOM	538 0171 10	360
330 d; 330 xd	03.08-12.13	N57 D30 A; (180kW)	N57	538 0186 10	361
335 d	03.06-03.13	M57 D30 (306D5); (210kW)	M57, MANU →03.10	538 0171 10	360
			M57, MANU 03.10→	538 0187 10	361
335 i; 335 i xDrive; 335 xi	06.06-12.13	N54 B30 A; N55 B30 A; (225kW)	electr.	538 0192 10	362

3 (E93)

318 i; 320 i	09.06-12.13	N43 B20 A; (105-125kW)	electr. N43 B20 A	538 0734 10	412
320 d	09.07-02.10	N47 D20 A; N47 D20 C; (145kW)	N47 D20 A	538 0083 10	353
320 d	03.08-02.10	N47 D20 A; N47 D20 C; (130kW)	N47 D20 A	538 0083 10	353
320 d	03.10-10.13	N47 D20 C; (135kW)		538 0706 10	411
320 i	01.07-08.13	N46 B20 B; (115kW)		538 0178 10	361
325 d; 330 d	03.07-12.13	M57 D30 (306D3); N57 D30 A; (145-180kW)	M57, MANU M57, AUTOM	538 0084 10	353
			M57, MANU M57, AUTOM	538 0171 10	360
			M57	538 0186 10	361
325 i; 330 i	10.06-12.13	N52 B25 A; N52 B30 A; N52 B30 AF; N53 B30 A; (155-200kW)	electr. ,	538 0702 10	411
330 d	03.07-12.13	M57 D30 (306D3); (170kW)	M57, MANU M57, AUTOM	538 0084 10	353
			M57, MANU M57, AUTOM	538 0171 10	360
335 i	12.06-10.13	N54 B30 A; N54 B30 B; N55 B30 A; (225kW)	electr.	538 0192 10	362

3 (F30, F31, F34)

316 d; 320 d	04.11-10.18	B47 D20 A; N47 D20 C; (85-120kW)	B47 D20 A	538 0706 10	411
316 i; 320 i	03.12-08.16	N13 B16 A; (100-125kW)	N13 B16 A	538 0802 10	413
318 d; 318 d xDrive; 320 d; 320 d xDrive; 325 d	03.11-10.18	B47 D20 A; N47 D20 C; N47 D20 D; (100-160kW)	B47 D20 A	538 0466 10	388
318 d; 318 d xDrive; 320 d; 320 d xDrive; 325 d	09.14-10.18	B47 D20 A; B47 D20 B; (110-165kW)	B47 D20 A	538 0706 10	411
318 d; 318 d xDrive; 320 d; 320 d xDrive; 325 d	09.14-10.18	B47 D20 A; B47 D20 B; (110-165kW)	B47 D20 A	538 0802 10	413
320 i; 320 i xDrive; 328 i; 328 i xDrive	04.11-10.18	N20 B20 A; N20 B20 B; N20 B20 D; N26 B20 A; (135-180kW)	electr. ,	538 0703 10	411
330 d; 330 d xDrive; 335 d xDrive	07.12-10.18	N57 D30 A; N57 D30 B; (190-230kW)	N57 D30 A	538 0715 10	412
335 i; 335 i xDrive; ActiveHybrid	04.11-07.15	N55 B30 A; (225-250kW)	electr. N55 B30 A	538 0735 10	412

4 (F32, F33, F36)

418 d; 420 d; 420 d xDrive; 425 d	07.13-07.15	B47 D20 A; N47 D20 C; N47 D20 D; (100-160kW)	B47 D20 A	538 0706 10	411
418 d; 420 d; 420 d xDrive; 425 d	11.13-	B47 D20 A; B47 D20 B; N47 D20 C; (100-165kW)	B47 D20 A	538 0802 10	413




BMW

4 (F32, F33, F36)					
418 d; 420 d	03.15-	B47 D20 A; (110-140kW)		538 0706 10	411
				538 0802 10	413
420 i; 420 i xDrive; 428 i; 428 i xDrive	07.13-	N20 B20 A; N20 B20 B; N26 B20 A; (135-180kW)	electr.	538 0703 10	411
430 d; 430 d xDrive; 435 d xDrive	11.13-	N57 D30 A; N57 D30 B; (190-230kW)		538 0715 10	412
435 i; 435 i xDrive	07.13-	N55 B30 A; (225-250kW)	 N55 B30 A	538 0735 10	412
5 (E12)					
518; 520; 520 i	03.72-05.81	M10 B18 (184VB); M10 B20; (66-96kW)		538 0153 10	358
520/6	03.77-06.81	M20 B20 (206VA); (90kW)	4453078→	538 0157 10	359
525; 528	10.73-06.81	M30 B25; M30 B25 (256VA); M30 B25 A; M30 B28; (107-125kW)		538 0167 10	359
528 i	03.77-09.79	M30 B28; (130kW)	→02.78	538 0167 10	359
			03.78→	538 0179 10	361
528 i	08.79-06.81	M30 B28; (135kW)		538 0167 10	359
				538 0179 10	361
M535 i	04.80-05.81	M30 B35 (356EA); (160kW)		538 0179 10	361
5 (E28)					
518	06.81-09.84	M10 B18 (184VC); M10 B18 (184VD); (66kW)	→04.82	538 0153 10	358
			05.82→	538 0162 10	359
518 i	05.81-12.87	M10 B18 (184EB); (77kW)		538 0162 10	359
520 i	06.81-12.87	M20 B20 (206EA); M20 B20 (206EB); M20 B20 (206EC); M20 B20 (206EZ); M20 B20 (206KA); (92-95kW)	→09.87, auto	538 0160 10	359
			10.87→	538 0163 10	359
520 i	12.86-12.87	M20 B20 (206KA); (110kW)	M20B20, →09.87, auto	538 0160 10	359
			M20B20, 10.87→	538 0163 10	359
524 d; 524 td	09.83-12.87	M21 D24 (246DA); M21 D24 (246TA); (63-85kW)		538 0172 10	360
525 e	09.81-12.87	M20 B27 (276EA); M20 B27 (276EB); M20 B27 (276KA); M20 B27 (276KB); (90-95kW)	auto	538 0160 10	359
525 i; 528 i; 535 i; 535 i, M 535 i; M5	06.81-12.87	M30 B25 (256EA); M30 B28 (286EA); M30 B34 (346EC); M30 B34 (346KA); M30 B35 (Motronic); S38 B35 (356ED); (110-210kW)		538 0179 10	361
5 (E34)					
518 g; 518 i	05.94-07.96	M43 B18 (184E2); (85kW)		538 0170 10	360
518 i	09.89-04.94	M40 B18 (184E1); (83kW)	→09.91	538 0164 10	359
			10.91→	538 0173 10	360
518 i	04.93-04.94	M40 B18 (184E1); (83kW)		538 0173 10	360
520 i; 525 i	06.87-09.90	M20 B20 (206KA); M20 B25 (256K1); (95-125kW)		538 0163 10	359
520 i; 520 i 24V; 525 i; 525 i 24V; 525 ix; 525 ix 24V	03.90-07.96	M50 B20 (206S1); M50 B20 (206S2); M50 B25 (256S1); M50 B25 (256S2); (110-141kW)		538 0092 10	354
524 td	03.88-08.91	M21 D24 (246TB); (85kW)		538 0182 10	361
525 td; 525 tds	09.91-07.96	M51 D25 (256T1); (85-105kW)		538 0188 10	362
530 i; 535 i	11.87-02.93	M30 B30 (306KA); M30 B34 (346KB); (138-155kW)		538 0179 10	361
530 i; 530 i V8; 540 i; 540 i V8	09.92-07.96	M60 B30 (308S1); M60 B40 (408S1); (160-210kW)		538 0181 10	361
M5	01.92-07.95	S38 B38 (386S1); (250kW)		538 0177 10	360
5 (E39)					
520 d	02.00-09.03	M47 D20 (204D1); (100kW)	5	538 0155 10	358
520 i; 523 i; 525 i; 528 i; 530 i	09.95-05.04	M52 B20 (206S3); M52 B20 (206S4); M52 B25 (256S3); M52 B25 (256S4); M52 B28 (286S1); M52 B28 (286S2);		538 0092 10	354





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5 (E39)

520 i; 523 i; 525 i; 528 i; 530 i	09.95-05.04	M54 B22 (226S1); M54 B25 (256S5); M54 B30 (306S3); (100-170kW)			
525 d; 530 d	09.98-05.04	M57 D25 (256D1); M57 D30 (306D1); (120-142kW)		5	538 0156 10 358
525 td; 525 tds	01.96-05.04	M51 D25 (256T1); (85-105kW)			538 0188 10 362
530 d	08.98-09.00	M57 D30 (306D1); (135kW)		5	538 0154 10 358
				→09.99	
				5	538 0156 10 358
				10.99→	
535 i; 540 i	03.96-12.03	M62 B35 (358S1); M62 B35 (358S2); M62 B44 (448S1); M62 B44 (448S2); (173-210kW)			538 0190 10 362
				→09.98	
					538 0191 10 362
				09.98→	
535 i	04.99-06.03	M62 B35 (358S2); (180kW)			538 0191 10 362

5 (E60)

520 d; 525 d; 525 xd; 530 d; 530 d xDrive; 530 xd; 535 d	06.04-03.10	M47 D20 (204D4); M57 D25 (256D1); M57 D25 (256D2); M57 D30 (306D3); M57 D30 (306D4); M57 D30 (306D5); (110-210kW)		6,	538 0084 10 353
				6	538 0171 10 360
520 d	09.05-12.09	M47 D20 (204D4); N47 D20 C; (120kW)		6,	538 0083 10 353
				6,	538 0084 10 353
				6	538 0171 10 360
520 d	09.07-12.09	N47 D20 A; N47 D20 C; (130kW)		6,	538 0083 10 353
				6,	538 0084 10 353
				6	538 0171 10 360
520 i; 525 i; 530 i	12.01-03.10	M54 B22 (226S1); M54 B25 (256S5); M54 B30 (306S3); (125-170kW)			538 0092 10 354
520 i	04.06-12.09	N46 B20 B; (115kW)			538 0178 10 361
520 i	12.06-03.10	N43 B20 A; (120-125kW)		electr.	538 0734 10 412
523 i	10.04-03.10	N52 B25 A; N52 B25 B; N52 B25 BE; (130-140kW)		electr. ,	538 0702 10 411
				electr.	538 0736 10 412
525 d xDrive	09.07-12.09	M57 D30 (306D3); (145kW)		6	538 0186 10 361
525 i; 525 i xDrive; 525 xi; 530 i; 530 i xDrive; 530 xi	09.04-03.10	N52 B25 A; N52 B25 B; N52 B25 BF; N52 B30 A; N52 B30 BF; N53 B30 A; (160-200kW)		electr. ,	538 0702 10 411
530 d	09.02-09.05	M57 D30 (306D2); (160kW)		6,	538 0084 10 353
				6	538 0171 10 360
				7	538 0185 10 361
535 i; 535 ix; 535 i xDrive	04.06-03.10	N54 B30 A; (224-225kW)		electr.	538 0192 10 362
545 i	09.03-08.05	N62 B44 A; (245kW)			538 0180 10 361

5 (E61)

520 d	04.05-05.10	M47 D20 (204D4); N47 D20 C; (110-120kW)		6,	538 0083 10 353
				6,	538 0084 10 353
				6	538 0171 10 360
520 d	09.07-05.10	N47 D20 A; N47 D20 C; (130kW)		6,	538 0083 10 353
520 i	09.07-12.10	N43 B20 A; (125kW)		electr.	538 0734 10 412
523 i	10.04-02.07	N52 B25 A; N52 B25 B; N52 B25 BE; (130kW)		electr. ,	538 0702 10 411
				electr.	538 0736 10 412



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5 (E61)					
523 i; 525 i; 525 i xDrive; 525 xi; 530 i; 530 i xDrive; 530 xi	09.04-12.10	N52 B25 A; N52 B25 B; N52 B25 BF; N52 B30 A; N52 B30 BF; N53 B30 A; (140-200kW)		538 0702 10	411
525 d; 525 d xDrive; 525 xd; 530 d; 530 d xDrive; 530 xd; 535 d	03.04-12.10	M57 D25 (256D2); M57 D30 (306D3); M57 D30 (306D4); M57 D30 (306D5); (120-210kW)		538 0084 10	353
				538 0171 10	360
525 i	06.04-12.10	M54 B25 (256S5); (141kW)		538 0092 10	354
535 xi	03.07-05.10	N54 B30 A; (225kW)		538 0192 10	362
545 i	06.04-12.10	N62 B44 A; (245kW)		538 0180 10	361
5 (F10, F11)					
518 d; 520 d; 520 d xDrive; 525 d; 525 d xDrive	06.10-02.17	B47 D20 A; N47 D20 C; N47 D20 D; (100-160kW)		538 0706 10	411
518 d; 520 d; 520 d xDrive	10.13-02.17	B47 D20 A; (120-155kW)		538 0802 10	413
518 d; 520 d; 520 d xDrive	07.14-02.17	B47 D20 A; (110-140kW)		538 0706 10	411
				538 0802 10	413
520 i; 528 i; 528 i xDrive	10.10-02.17	N20 B20 A; N20 B20 B; (120-180kW)		538 0703 10	411
523 i; 528 i	11.09-08.11	N53 B30 A; (150-190kW)		538 0736 10	412
525 d	03.10-08.11	N57 D30 A; (150kW)		538 0185 10	361
525 d	09.10-08.11	N57 D30 A; (150kW)		538 0185 10	361
530 d	01.10-08.11	N57 D30 A; (180kW)		538 0185 10	361
530 d; 530 d xDrive	03.11-02.17	N57 D30 A; (190kW)		538 0185 10	361
				538 0715 10	412
530 d xDrive; 535 d; 535 d xDrive; M 550 d xDrive	03.11-02.17	N57 D30 A; N57 D30 B; N57 D30 C; (190-280kW)		538 0715 10	412
535 d	09.10-08.11	N57 D30 B; (220kW)		538 0185 10	361
535 i; 535 i xDrive; ActiveHybrid	01.09-02.17	N55 B30 A; (224-250kW)		538 0192 10	362
550 i; 550 i xDrive	03.10-02.17	N63 B44 A; N63 B44 B; (300-330kW)		538 0193 10	362
5 (G30, G31)					
520 d; 520 d xDrive	09.16-	B47 D20 A; B47 D20 B; (120-140kW)		538 0802 10	413
5 GRAN TURISMO (F07)					
520 d	04.11-02.17	N47 D20 C; (120-135kW)		538 0706 10	411
528 i	07.13-02.17	N20 B20 A; (180kW)		538 0703 10	411
530 d; 535 d	08.09-02.17	N57 D30 A; N57 D30 B; (155-220kW)		538 0185 10	361
530 d	07.12-02.17	N57 D30 A; (190kW)		538 0185 10	361
530 d xDrive	06.10-06.12	N57 D30 A; (180kW)		538 0185 10	361
530 d xDrive	07.12-02.17	N57 D30 A; (190kW)		538 0185 10	361
				538 0715 10	412
535 d; 535 d xDrive	07.12-02.17	N57 D30 B; (230kW)		538 0715 10	412
535 d xDrive	03.10-06.12	N57 D30 B; (220kW)		538 0185 10	361
535 i; 535 i xDrive	01.09-02.17	N55 B30 A; (225kW)		538 0192 10	362
550 i; 550 i xDrive	08.09-02.17	N63 B44 A; N63 B44 B; (298-330kW)		538 0193 10	362
6 (E24)					
628 CSi; 635 CSi; M 635 CSi	12.77-04.89	M30 B28; M30 B34 (346EC); M30 B34 (346KA); M30 B34 (346KB); M88 B35 (356ED); S38 B35 (356ED); S38 B35 AF; (135-210kW)		538 0179 10	361
630 CSi; 633 CSi	10.75-12.81	M30 B30; M30 B32; (135-147kW)		538 0167 10	359
633 CSi; 635 CSi	06.78-08.84	M30 B32; M30 B35 (346EC); M30 B35 (L-Jetronic,10:1); M30 B35 (Motronic, 10:1); (145-160kW)		538 0167 10	359





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6 (E24)

633 CSi; 635 CSi	06.78-08.84	M30 B32; M30 B35 (346EC); M30 B35 (L-Jetronic,10:1); M30 B35 (Motronic, 10:1); (145-160kW)	09.79→	538 0179 10	361
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6 (E63, E64)

630 i	09.04-08.10	N52 B30 A; N52 B30 BF; N53 B30 A; (190-200kW)	electr. ,	538 0702 10	411
635 d	07.07-07.10	M57 D30 (306D5); (210kW)	6	538 0171 10	360
645 Ci	09.03-08.05	N62 B44 A; (245kW)		538 0180 10	361

6 (F06, F12, F13)

640 d; 640 d xDrive	09.11-10.18	N57 D30 B; (230kW)		538 0715 10	412
640 i; 640 i xDrive	07.11-10.18	N55 B30 A; (224-235kW)	electr.	538 0192 10	362
			N55 B30 A	538 0735 10	412
650 i; 650 i xDrive	12.10-06.18	N63 B44 A; N63 B44 B; (298-330kW)		538 0193 10	362

7 (E23)

728; 730	05.77-08.79	M30 B28; M30 B30; (125-135kW)		538 0167 10	359
728 i; 733 i	05.77-08.86	M30 B28; M30 B32; (135-145kW)	→08.79	538 0167 10	359
			09.79→	538 0179 10	361
735 i; 745 i	04.80-09.86	M30 B32 (326TA); M30 B34 (346EC); M30 B34 (346KA); M30 B34 (346TA); M30 B35; M30 B35 (Motronic); (136-185kW)		538 0179 10	361

7 (E32)

730 i,iL; 735 i,iL	06.86-09.94	M30 B30 (306EA); M30 B30 (306KA); M30 B34 (346KB); M30 B35 (Motronic, 9.2:1); (138-162kW)		538 0179 10	361
730 i,iL V8	04.92-09.94	M60 B30 (308S1); (160kW)		538 0181 10	361
740 i,iL V8	05.92-03.94	M60 B40 (408S1); (210kW)	01.93→	538 0181 10	361
750 i,iL V12	09.87-09.94	M70 B50 (5012A); (220kW)		538 0165 10	359

7 (E38)

725 tds	04.96-11.01	M51 D25 (256T1); (105kW)		538 0188 10	362
728 i, iL; 728i X	08.95-11.01	M52 B28 (286S1); M52 B28 (286S2); (142kW)		538 0092 10	354
730 d	08.98-04.00	M57 D30 (306D1); (135kW)	5 →09.99	538 0154 10	358
			5 10.99→	538 0156 10	358
730 d	04.00-11.01	M57 D30 (306D1); (142kW)	5	538 0156 10	358
730 i, iL; 740 i, iL	03.94-11.01	M60 B30 (308S1); M60 B40 (408S1); (155-210kW)		538 0189 10	362
735 i, iL	03.96-08.98	M62 B35 (358S1); (173kW)		538 0190 10	362
				538 0191 10	362
740 d	05.99-11.01	M67 D39 (398D1); (180kW)	7	538 0168 10	360
740 i, iL	02.96-07.01	M62 B44 (448S1); M62 B44 (448S2); (210kW)	→09.98	538 0190 10	362
			09.98→	538 0191 10	362
750 i, iL	11.94-07.01	M73 B54 (54121); M73 B54 (54122); (240kW)	→09.98	538 0166 10	359
			09.98→	538 0169 10	360

7 (E65, E66)

730 d; 730 Ld	06.02-08.08	M57 D30 (306D2); M57 D30 (306D3); (155-170kW)	6	538 0174 10	360
730 i, Li	03.03-07.08	M54 B30 (306S3); (170kW)		538 0092 10	354
730 i, Li	03.05-07.08	N52 B30 A; (190kW)	electr. ,	538 0702 10	411
735 i, Li; 745 i, Li	07.01-03.05	N62 B36 A; N62 B44 A; (200-245kW)		538 0180 10	361
			NOH 3	538 0184 10	361
760 i; 760 i, Li	01.03-08.08	N73 B60 A; (320-327kW)	NOH 3	538 0184 10	361
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7 (F01, F02, F03, F04)

730 d; 740 d; 740 d xDrive	02.08-12.15	N57 D30 A; N57 D30 B; (155-225kW)	7	538 0185 10	361
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7 (F01, F02, F03, F04)

730 i, Li	06.09-06.15	N52 B30 A; N52 B30 BF; (190kW)	electr. N52 B30 A	538 0736 10	412
740 i, Li; 740 i, Li xDrive; ActiveHybrid	09.08-12.15	N54 B30 A; N55 B30 A; (224-240kW)	electr.	538 0192 10	362
750 i, Li; 750 i, Li xDrive; 750 i xDrive; ActiveHybrid	09.08-06.15	N63 B44 A; N63 B44 B; (300-342kW)		538 0193 10	362
ActiveHybrid	05.11-05.15	N55 B30 A; (260kW)	electr.	538 0192 10	362
			N55 B30 A	538 0735 10	412

8 (E31)

840 Ci	03.96-06.99	M62 B44 (448S1); (210kW)		538 0190 10	362
840 i	03.93-02.96	M60 B40 (408S1); (210kW)		538 0189 10	362
850 Ci	09.94-12.99	M73 B54 (54121); (240kW)		538 0166 10	359
850 CSI; 850 i,Ci	01.90-12.96	M70 B50 (5012A); S70 B56 (56121); (220-280kW)		538 0161 10	359

1500-2000 (115, 116, 118, 121)

2000	09.68-07.72	M10 B20; (74kW)		538 0153 10	358
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2000-3.2 Coupe (E9)

2.5 CS; 2800 CS; 3.0 CS; 3.0 CSi	01.69-03.76	M30 B25; M30 B28; M30 B30; (110-147kW)		538 0167 10	359
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2500-3.3 (E3)

2.8 L; 2500; 2800; 3.0 L; 3.0 S; 3.0 Si; 3.2 Li; 3.3 L	10.68-04.77	M30 B25; M30 B28; M30 B30; M30 B32; M30 B32 (330EL); M30 B33 (35/40 INAT); (110-147kW)		538 0167 10	359
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X1 (E84)

sDrive 16 d; xDrive 25 d	10.09-06.15	N47 D20 C; N47 D20 D; (85-160kW)		538 0706 10	411
sDrive 18 d; sDrive 20 d; xDrive 18 d; xDrive 20 d	03.09-06.15	N47 D20 C; (100-130kW)	6,	538 0083 10	353
sDrive 18 i	03.10-06.15	N46 B20 B; N46 B20 BD; N46 B20 C; N46 B20 CC; N46 B20 CD; N46 B20 E; (100-110kW)		538 0178 10	361
sDrive 20 d; xDrive 20 d	07.12-06.15	N47 D20 C; (135kW)	6,	538 0083 10	353
				538 0706 10	411
sDrive 20 i; xDrive 20 i; xDrive 28 i	03.11-06.15	N20 B20 A; (135-180kW)		538 0703 10	411
xDrive 23 d	10.09-06.15	N47 D20 D; (150kW)	6,	538 0083 10	353
xDrive 25 i; xDrive 28 i	09.09-08.11	N52 B30 A; (160-190kW)		538 0702 10	411

X3 (E83)

2.0 d; 3.0 sd; xDrive 30 d	09.04-08.10	M47 D20 (204D4); M57 D30 (306D3); M57 D30 (306D5); (110-210kW)	6,	538 0084 10	353
			6	538 0171 10	360
2.0 d; xDrive 20 d	09.07-08.10	N47 D20 A; N47 D20 C; (120-130kW)	6,	538 0083 10	353
2.0 i; xDrive 20 i	07.05-08.11	N46 B20 B; (110kW)		538 0178 10	361
2.5 i; 3.0 i xDrive	09.03-07.06	M54 B25 (256S5); M54 B30 (306S3); (141-170kW)		538 0092 10	354
2.5 si; 2.5 si xDrive; 3.0 si; xDrive 25 i; xDrive 30 i	08.06-08.10	N52 B25 A; N52 B25 AF; N52 B25 BF; N52 B30 A; (155-200kW)		538 0702 10	411
3.0 d; xDrive 30 d	01.04-08.10	M57 D30 (306D2); M57 D30 (306D3); (150-160kW)	6	538 0187 10	361
xDrive 18 d	09.08-12.11	N47 D20 C; (100-105kW)	6,	538 0083 10	353
xDrive 35 d	09.08-08.11	M57 D30 (306D5); (210kW)	6	538 0186 10	361

X3 (F25)

sDrive 18 d; xDrive 20 d	09.10-03.14	N47 D20 C; (100-135kW)		538 0706 10	411
sDrive 18 d; xDrive 20 d	04.14-08.17	B47 D20 A; (110-140kW)		538 0706 10	411
			6,	538 0802 10	413
sDrive 20 i; xDrive 20 i; xDrive 28 i	10.11-08.17	N20 B20 A; (135-180kW)		538 0703 10	411
xDrive 28 i	01.11-10.12	N52 B30 A; N52 B30 AF; N52 B30 BF; (190kW)	N52 B30 A	538 0736 10	412
xDrive 30 d; xDrive 35 d	04.11-08.17	N57 D30 A; N57 D30 B; (190-230kW)		538 0715 10	412
xDrive 35 i	09.10-08.17	N55 B30 A; (225kW)		538 0192 10	362
			N55 B30 A	538 0735 10	412





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X4 (F26)

M 40 i	12.15-03.18	N55 B30 A; (265kW)	N55 B30 A	538 0735 10	412
xDrive 20 d	04.14-03.18	B47 D20 A; (120-140kW)		538 0802 10	413
xDrive 20 i; xDrive 28 i	04.14-03.18	N20 B20 A; (135-180kW)		538 0703 10	411
xDrive 30 d; xDrive 35 d	04.14-03.18	N57 D30 A; N57 D30 B; (190-230kW)		538 0715 10	412
xDrive 35 i	04.14-03.18	N55 B30 A; (225kW)		538 0192 10	362
			N55 B30 A	538 0735 10	412

X5 (E53)

3.0 d	04.01-09.03	M57 D30 (306D1); (135kW)	5	538 0156 10	358
3.0 d	10.03-09.06	M57 D30 (306D2); (155-160kW)	6	538 0174 10	360
3.0 i	04.00-10.06	M54 B30 (306S3); (170kW)		538 0092 10	354
4.4 i; 4.6 is	01.00-09.03	M62 B44 (448S2); M62 B46 (468S1); (210-255kW)		538 0191 10	362
4.4 i; 4.8 is	10.03-10.06	N62 B44; N62 B44 A; N62 B48 A; (235-265kW)		538 0180 10	361

X5 (E70)

3.0 d; 3.0 sd	02.07-09.08	M57 D30 (306D3); M57 D30 (306D5); (155-210kW)	6	538 0171 10	360
3.0 si; xDrive 30 i	10.06-03.10	N52 B30 A; N52 B30 AF; N52 B30 B; N52 B30 BF; (200kW)		538 0702 10	411
M; xDrive 50 i	07.09-07.13	N63 B44 A; S63 B44 A; (300-408kW)		538 0193 10	362
xDrive 30 d; xDrive 40 d	10.08-07.13	M57 D30 (306D3); N57 D30 A; N57 D30 B; (155-225kW)	7	538 0185 10	361
xDrive 35 d	10.08-07.13	M57 D30 (306D5); (210kW)	6	538 0187 10	361
xDrive 35 i	04.10-07.13	N55 B30 A; (225-235kW)		538 0192 10	362
			N55 B30 A	538 0735 10	412

X5 (F15)

M 50 d; xDrive 30 d; xDrive 40 d	08.13-07.18	N57 D30 A; N57 D30 B; N57 D30 C; (190-280kW)		538 0715 10	412
sDrive 25 d; xDrive 25 d	12.13-07.18	N47 D20 D; N57 D30 A; (155-160kW)		538 0706 10	411
sDrive 25 d; xDrive 25 d	08.15-07.18	B47 D20 B; (170kW)		538 0802 10	413
sDrive 35 i; xDrive 35 i	08.13-07.18	N55 B30 A; (225-240kW)		538 0735 10	412
			N55 B30 A		

X6 (E71, E72)

ActiveHybrid; ActiveHybrid xDrive; M; xDrive 50 i	10.07-07.14	N63 B44 A; S63 B44 A; (300-408kW)		538 0193 10	362
xDrive 30 d; xDrive 40 d	04.08-07.14	M57 D30 (306D3); N57 D30 A; N57 D30 B; (155-225kW)	7	538 0185 10	361
xDrive 35 d	01.08-03.10	M57 D30 (306D5); (210kW)	6	538 0171 10	360
xDrive 35 i	06.07-03.10	N54 B30 A; (240kW)		538 0192 10	362
xDrive 35 i	01.08-07.14	N54 B30 A; N55 B30 A; (225-235kW)		538 0192 10	362
			N55 B30 A	538 0735 10	412

X6 (F16)

M 50 d; xDrive 30 d; xDrive 40 d	08.14-05.19	N57 D30 A; N57 D30 B; N57 D30 C; (190-280kW)		538 0715 10	412
sDrive 35 i; xDrive 35 i	09.14-05.19	N55 B30 A; (224-240kW)		538 0735 10	412
			N55 B30 A		

Z1

2.5	06.88-06.91	M20 B25 (256K1); (125kW)		538 0163 10	359
			01.90→		

Z3 (E36)

1.8 i; 1.9 i	10.95-01.03	M43 B18 (184E2); M43 B19 (194E1); M44 B19 (194S1); (85-103kW)		538 0170 10	360
2.0 i; 2.2 i; 2.8 i; 3.0 i	01.96-06.03	M52 B20 (206S4); M52 B28 (286S1); M52 B28 (286S2); M54 B22 (226S1); M54 B30 (306S3); (110-170kW)		538 0092 10	354
M; M 3.2	01.97-01.03	S50 B32 (326S1); S50 B32 (326S3); S54 B32 (326S4); (236-239kW)		538 0176 10	360

Z4 (E85, E86)

2.0 i	03.05-02.09	N46 B20 A; N46 B20 B; (110kW)		538 0178 10	361
2.2 i; 2.5 i; 3.0 i	09.02-12.05	M54 B22 (226S1); M54 B25 (256S5); M54 B30 (306S3); (125-170kW)		538 0092 10	354
2.5 i; 2.5 si; 3.0 si	09.05-02.09	N52 B25 A; N52 B30 A; N52 B30 BF; (130-195kW)		538 0702 10	411


BMW
Z4 (E89)

sDrive 20 i; sDrive 28 i	09.11-08.16	N20 B20 A; (120-180kW)	electr.,	538 0703 10	411
sDrive 23 i; sDrive 30 i	02.09-08.11	N52 B25 A; N52 B30 A; (150-190kW)	electr.,	538 0702 10	411
sDrive 35 i; sDrive 35 is	02.09-08.16	N54 B30 A; (225-250kW)	electr.	538 0192 10	362

Z8 (E52)

4.9	06.00-06.03	S62 B50 (508S1); (294kW)		538 0191 10	362
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BUICK
SKYLARK

2.4	01.95-12.99	LD9(146CUL4); (112kW)	25, mech. , (+...) FP	538 0131 10	357
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CADILLAC
BLS

1.9 D	04.06-	Z19DTH; Z 19 DTR; (110-132kW)	HD	538 0714 10	411
2.0 T; 2.0 T AWD	04.06-	B207L; B207R; LK9(122CUL4); Z 20 NET; (129-154kW)	(+...) housing ,	538 0301 10	372
2.0 T Flexpower	12.07-	Z 20 LER; (147kW)	25, mech. , (+...) FP	538 0131 10	357

BLS Wagon

1.9 D	12.07-	Z19DTH; Z 19 DTR; (110-132kW)	HD	538 0714 10	411
2.0 T; 2.0 T AWD	12.07-	B207R; Z 20 NER; Z 20 NET; (129-154kW)	(+...) housing ,	538 0301 10	372
2.0 T Flexpower	12.07-	Z 20 LER; (147kW)	25, mech. , (+...) FP	538 0131 10	357

CHEVROLET
ALERO

2.2	12.01-09.04	L61; (104kW)	(+...) housing ,	538 0301 10	372
2.4 16V	03.99-09.04	LD9(146CUL4); (104kW)	25, mech. , (+...) FP	538 0131 10	357

ASTRA Kombi

1.8	08.02-06.05	2H9; (92kW)	23, mech.	538 0030 10	350
1.8 GLS	08.02-12.11	(81kW)	23, mech. Z18XEL	538 0030 10	350
2.0	02.96-12.11	C 20 NE; (85kW)	25, X20SE	538 0108 10	355
2.0	10.99-07.02	X 20 XEV; (94kW)	25, mech. , (+...) FP	538 0131 10	357
2.0	08.02-07.05	C 20 SEL; (100kW)	25, mech. , (+...) FP 25, , (-...) FP	538 0131 10 538 0300 10	357 372

ASTRA Schrägheck

1.7 Di	08.00-08.03	Y 17 DT; (55kW)	mech. ,	538 0096 10	354
1.8	09.98-12.11	C 18 NE; C 18 YE; (81kW)	23, mech. Z18XEL	538 0030 10	350
1.8	08.02-06.05	2H9; (92kW)	23, mech.	538 0030 10	350
2.0	03.99-07.02	X 20 XEV; (94kW)	25, mech. , (+...) FP	538 0131 10	357
2.0	08.02-12.11	C 20 SEL; (100kW)	25, mech. , (+...) FP 25, , (-...) FP	538 0131 10 538 0300 10	357 372
2.0	08.02-12.11	LE4(122CUL4); (85kW)	25, X20SE	538 0108 10	355
2.0 Confort Flexpower	04.04-02.09	X 20 XE; (93kW)	25, mech. , (+...) FP X20SED 25, , (-...) FP X20SED	538 0131 10 538 0300 10	357 372
2.0 DTi	08.02-12.11	LD1; (74kW)	mech.	538 0316 10	374
2.2	08.00-08.04	Z 22 SE; (108kW)	(+...) housing ,	538 0301 10	372

ASTRA Stufenheck

1.8	08.02-06.05	2H9; (92kW)	23, mech.	538 0030 10	350
1.8 Flexfuel	03.99-12.11	C 18 NE; C 18 YE; (81kW)	23, mech. Z18XEL	538 0030 10	350
2.0 DTi GLS	08.02-12.11	LD1; (74kW)	mech.	538 0316 10	374
2.0 GL	08.02-12.11	LE4(122CUL4); (85kW)	25, X20SE	538 0108 10	355
2.0 GLS	03.99-07.02	X 20 XEV; (94kW)	25, mech. , (+...) FP	538 0131 10	357
2.0 GLS	08.02-12.11	C 20 SEL; (100kW)	25, mech. , (+...) FP 25, , (-...) FP	538 0131 10 538 0300 10	357 372

AVEO (T200)

1.4; 1.4 16V	05.03-05.08	L14(85CUL4); (69kW)	19	538 0066 10	352
1.4; 1.5	01.05-05.08	LV8(91CUL4); LX5(85CUL4); (61-62kW)	19	538 0073 10	353
1.6	09.03-12.08	L44(96CUL4); (77kW)	19	538 0697 10	410





CHEVROLET

AVEO (T250, T255)

1.2; 1.4; 1.5	03.05-12.07	F15S3; LX5(85CUL4); LX6; LY4; (53-62kW)	19	538 0073 10	353
1.2	01.07-	B12S1; LY4; (56kW)	22,	538 0061 10	352
1.2; 1.2 LPG	01.08-12.11	LMU; (55-62kW)	4	538 0699 10	411
1.4; 1.6	03.05-12.11	L14(85CUL4); LXT; LXV; (69-81kW)	19	538 0066 10	352
1.4	04.08-	LDT; (74kW)		538 0303 10	373
1.4 CNG	01.08-	L95; (69kW)	19	538 0066 10	352
1.6	01.08-	LXT; (75kW)	19	538 0697 10	410

AVEO (T300)

1.2; 1.2 LPG; 1.4; 1.4 Turbo	03.11-12.15	LDC; LDD; LUJ; LUV; LWD; (51-103kW)	NOP 1, NOH 3	538 0314 10	374
1.3 D	07.11-	LDV; LSF; (55-70kW)	6,	538 0442 10	386
1.6	03.11-	LDE; (85-88kW)		538 0303 10	373

CAPTIVA (C100, C140)

2.0 D; 2.0 D 4WD	10.06-	LLW; (93-110kW)		538 0312 10	373
2.2 D; 2.2 D 4WD	03.11-	LNQ; (120-135kW)		538 0710 10	411
2.4; 2.4 4WD; 2.4 LPG; 2.4 LPG 4WD	06.06-	LD9(147CUL4); (100-103kW)	→BB999999	538 0131 10	357
2.4; 2.4 4WD	01.11-	LE5; LE9(145CUL4); LEA; (123-136kW)	(+...) housing ,	538 0301 10	372

CAPTIVA SPORT

2.4; 2.4 VVT	12.09-	LAF; LE5; LE9(145CUL4); LEA; (126-136kW)	(+...) housing ,	538 0301 10	372
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CAVALIER Convertible

2.4	09.93-09.94	LD9(146CUL4); (112kW)	25, mech. , (+...) FP	538 0131 10	357
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CAVALIER Convertible

2.4 LT	10.95-09.03	LD9(146CUL4); (112kW)	25, mech. , (+...) FP	538 0131 10	357
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CAVALIER Coupe

2.4	09.93-09.94	LD9(146CUL4); (112kW)	25, mech. , (+...) FP	538 0131 10	357
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CAVALIER Coupe

2.2; 2.2 Bifuel	10.01-08.05	L61; (104kW)	(+...) housing ,	538 0301 10	372
2.4	10.95-08.05	LD9(146CUL4); (112kW)	25, mech. , (+...) FP	538 0131 10	357

CAVALIER Stufenheck

2.2; 2.2 i; 2.2 LPG	01.94-08.05	L61; (86-104kW)	(+...) housing ,	538 0301 10	372
2.4 i	01.94-12.04	LD9(146CUL4); (112kW)	25, mech. , (+...) FP	538 0131 10	357

CHEVY

1.6 SRV	05.06-	L44(96CUL4); (74kW)	19	538 0697 10	410
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CHEVY

1.4	12.95-07.06	2H6; (44kW)	19	538 0012 10	349
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CLASSIC

2.2	09.03-12.05	L61; (108kW)	(+...) housing ,	538 0301 10	372
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COBALT

2.2; 2.4	04.04-12.08	L61; LE5; (108-128kW)	(+...) housing ,	538 0301 10	372
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COBALT Coupe

2.2; 2.4	04.04-12.08	L61; LE5; (108-128kW)	(+...) housing ,	538 0301 10	372
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CORSA Kombi

1.6 GS	08.97-07.02	L91; (75kW)	23	538 0024 10	350
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CORSA Pick-up

1.4 GLS	08.94-07.97	2H6; (44kW)	19	538 0012 10	349
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CORSA Pick-up

1.6	08.01-	Z 16 SE; (62kW)	19	538 0302 10	372
1.7 DTi	08.01-	Y 17 DT; (55kW)	mech. ,	538 0096 10	354
			03.02→		

CORSA Schrägheck

1.4 GLS	08.94-07.97	2H6; (44kW)	19	538 0012 10	349
1.6 GS	08.97-07.02	L91; (75kW)	23	538 0024 10	350

CORSA Stufenheck

1.4 GLS	08.94-07.97	2H6; (44kW)	19	538 0012 10	349
1.6 GS	08.97-07.02	L91; (75kW)	23	538 0024 10	350

CRUZE

1.3; 1.3 AWD	07.00-09.08	M13A; (61kW)		538 0626 10	404
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CRUZE (J300)

1.4	09.10-	LDD; LUJ; (74-103kW)	NOP 1, NOH 3	538 0314 10	374
1.6; 1.8; 1.8 LPG	05.09-	2H0; LDE; (83-104kW)		538 0303 10	373


CHEVROLET
CRUZE (J300)

1.6	05.09-	LXT; (80kW)	19	538 0066 10	352
1.7 D; 1.7 TD	01.12-	LKR; LUD; (81-96kW)	NOH 3	538 0311 10	373
1.8; 1.8 Flex	11.09-12.13	LUW; LWE; (103-106kW)	 F18D4	538 0303 10	373
2.0 CDI	05.09-05.11	LLW; (92-110kW)		538 0312 10	373
2.0 CDI	08.10-	LNP; (120kW)		538 0710 10	411

CRUZE (J305, J308)

1.4	06.12-	LDD; LUJ; (74-103kW)	NOP 1, NOH 3	538 0314 10	374
1.6; 1.8; 1.8 LPG	06.11-	2H0; LDE; (91-104kW)		538 0303 10	373
1.6	01.12-	LXT; (80kW)	19	538 0066 10	352
1.6	12.12-	LDE; (86kW)	 F16D4	538 0303 10	373
1.7 D; 1.7 TD	01.12-	LKR; LUD; (81-96kW)	NOH 3	538 0311 10	373
1.8 Flex	10.11-	LUW; (106kW)	 F18D4	538 0303 10	373
2.0 CDI	06.11-	LNP; (120kW)		538 0710 10	411

EPICA (KL1_)

2.0	01.05-12.06	L88; (94kW)	25, mech. , (+...) FP	538 0131 10	357
2.0	01.05-12.06	L88; (98kW)	25, mech. , (+...) FP	538 0131 10	357
			25, , (-...) FP	538 0300 10	372
2.0 D	01.07-	LLW; (110kW)		538 0312 10	373

EVANDA

2.0	03.05-	L88; (96kW)	25, mech. , (+...) FP	538 0131 10	357
			25, , (-...) FP	538 0300 10	372

HHR

2.0 Turbo; 2.2; 2.2 Flexfuel; 2.4; 2.4 Flexfuel	09.05-12.11	L61; LE5; LE8(134CUL4); LE9(145CUL4); LNF; (107-194kW)	(+...) housing ,	538 0301 10	372
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LACETTI (J200)

1.4 16V; 1.6	03.05-	L14(85CUL4); L44(96CUL4); LXT; (70-80kW)	19	538 0066 10	352
1.8	08.03-03.13	LDA; (90kW)	25, mech. , (+...) FP	538 0131 10	357
			25, , (-...) FP	538 0300 10	372
1.8	03.05-	LDA; (90kW)	25, mech. , (+...) FP	538 0131 10	357
			25, , (-...) FP	538 0300 10	372
				538 0698 10	411
			01.06→	538 0698 10	411
1.8	08.05-	LDA; (89kW)		538 0312 10	373
			01.06→	538 0312 10	373
2.0 D	01.07-	LMN; (89kW)		538 0312 10	373
			Z20DM	538 0312 10	373

LANOS

1.5	11.05-	LX6; (64kW)	19	538 0073 10	353
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MALIBU

2.4	08.96-09.02	LD9(146CUL4); (112kW)	25, mech. , (+...) FP	538 0131 10	357
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MALIBU

2.2; 2.4; 2.4 Flexfuel	01.08-12.12	L61; LE5; LE9(145CUL4); (108-130kW)	(+...) housing ,	538 0301 10	372
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MALIBU

2.2	10.03-12.07	L61; (108kW)	(+...) housing ,	538 0301 10	372
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MALIBU (V300)

2.0 D	04.12-	LBS; (118kW)	HD	538 0714 10	411
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2.4	01.12-	LE9(145CUL4); (123-125kW)	(+...) housing ,	538 0301 10	372
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MATIZ (M200, M250)

0.8; 0.8 LPG; 1.0; 1.0 LPG	03.05-12.13	L11(61CUL4); LA2; LBF(49CUL3); LQ2(49CUL3); LQ4(61CUL4); (38-49kW)	22,	538 0061 10	352
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1.0	01.07-	LA2; (48kW)	22, B10S	538 0061 10	352
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MERIVA

1.8	05.03-05.08	2H9; (92kW)	23, mech.	538 0030 10	350
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NUBIRA

1.4; 1.6	01.05-12.11	L14(85CUL4); L44(96CUL4); LXT; (69-80kW)	19	538 0066 10	352
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1.5	01.05-09.07	F 15 D2; (78kW)	19 A15SMS	538 0073 10	353
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1.8	03.05-12.09	LDA; (90kW)	25, mech. , (+...) FP	538 0131 10	357
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CHEVROLET



CHEVROLET

NUBIRA

1.8	03.05-12.09	LDA; (90kW)	25, (-...), FP	538 0300 10	372
			01.06→	538 0698 10	411
1.8	08.05-12.11	LDA; (89kW)		538 0698 10	411
2.0	01.05-09.07	F 20 D2; (88kW)	25, mech. , (+...), FP	538 0131 10	357
2.0 D	01.05-12.11	LMN; (89kW)		538 0312 10	373

OPTRA

2.0	06.99-07.03	X 20 SED; (98kW)	25, mech. , (+...), FP	538 0131 10	357
			25, (-...), FP	538 0300 10	372

OPTRA (1J_)

1.6	08.03-12.08	L44(96CUL4); LXT; (78-80kW)	19	538 0066 10	352
1.8	08.03-12.08	LDA; (90kW)	25, mech. , (+...), FP	538 0131 10	357
			25, (-...), FP	538 0300 10	372
1.8	08.03-12.09	LDA; (85kW)	25, mech. , (+...), FP	538 0131 10	357
			T18SED		
			25, (-...), FP	538 0300 10	372
			T18SED		

OPTRA Kombi

1.6	06.06-12.08	L44(96CUL4); LXT; (78-80kW)	19	538 0066 10	352
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OPTRA Schrägheck

1.8 SRV	08.03-12.08	LDA; (90kW)	25, mech. , (+...), FP	538 0131 10	357
			25, (-...), FP	538 0300 10	372

ORLANDO (J309)

1.4	06.12-	LUJ; (103kW)	NOP 1, NOH 3	538 0314 10	374
1.8; 1.8 LPG	02.11-	2H0; (104kW)		538 0303 10	373
2.0 D	02.11-	LNP; (96-120kW)		538 0710 10	411

REZZO / TACUMA (U100)

1.6	03.05-	L44(96CUL4); (77-79kW)	19	538 0697 10	410
2.0	03.05-	L88; (89-90kW)	25, mech. , (+...), FP	538 0131 10	357
			25, (-...), FP	538 0300 10	372

SPARK

0.8	09.00-12.04	F8CV; (38kW)	22,	538 0061 10	352
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SPARK

0.8; 1.0 SX	05.05-02.10	B10S; LA2; LBF(49CUL3); LQ2(49CUL3); LQ4(61CUL4); (37-49kW)	22,	538 0061 10	352
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SPARK (M300)

1.0; 1.0 LPG; 1.2; 1.2 LPG	03.10-	LMT; LMU; (48-60kW)	4	538 0699 10	411
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SPIN

1.2	06.12-	LDC; (63kW)	NOP 1, NOH 3	538 0314 10	374
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TRAX

1.6; 1.6 AWD	05.98-07.04	G16B; (71kW)		538 0629 10	404
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TRAX

1.4; 1.4 AWD	12.12-	LUJ; (103kW)	NOP 1, NOH 3	538 0314 10	374
1.6; 1.8; 1.8 AWD	12.12-	2H0; LDE; (85-103kW)		538 0303 10	373
1.7 TD; 1.7 TD AWD	12.12-	LUD; (96kW)	NOH 3	538 0311 10	373

VECTRA

2.2	01.05-07.06	Z 22 YH; (114kW)	(+...) housing ,	538 0301 10	372
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VECTRA

2.0; 2.2	03.96-12.05	L34(122CUL4); LA9; (100-102kW)	25, mech. , (+...), FP	538 0131 10	357
2.0	03.96-12.05	LE4(122CUL4); (81kW)	25,	538 0108 10	355
2.0	09.96-12.05	C 20 NE; (85kW)	25,	538 0108 10	355
			14608701→		
			21	538 0306 10	373
			→14608701		
2.2	04.02-04.04	L61; (108kW)	(+...) housing ,	538 0301 10	372
3.2	09.01-07.04	LA3; (155kW)	NOH 3	538 0317 10	374

VIVA

1.8	09.03-03.08	2H9; (90kW)	23, mech.	538 0030 10	350
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VIVANT

1.6	01.05-	L44(96CUL4); (77kW)	19	538 0697 10	410
2.0 CX	01.05-	L88; (89kW)	25, mech. , (+...), FP	538 0131 10	357
			25, (-...), FP	538 0300 10	372


CHEVROLET
VIVANT

1.6	08.01-	L44(96CUL4); (78kW)	19	538 0697 10	410
2.0	08.00-	X 20 SED; (89kW)	25, mech. , (+...) FP	538 0131 10	357
			25, (-...) FP	538 0300 10	372

ZAFIRA

2.2	07.05-	Z 22 YH; (110kW)	(+...) housing ,	538 0301 10	372
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ZAFIRA (F75)

1.8	07.00-06.05	2H9; (92kW)	23, mech.	538 0030 10	350
2.0	04.01-07.04	LE4(122CUL4); (85kW)	25,	538 0108 10	355
			X20SE		
2.0; 2.0 Flexpower	04.01-12.12	C 20 SEL; X 20 XE; (89-100kW)	25, mech. , (+...) FP	538 0131 10	357

CHRYSLER
200 Cabriolet

2.4	01.11-	ED3; EDG; (129kW)		538 0594 10	400
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200 Stufenheck

2.4; 2.4 AWD	06.14-	ED6; EDG; (129-137kW)		538 0594 10	400
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200 Stufenheck

2.4	01.11-12.13	ED3; EDG; (129kW)		538 0594 10	400
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300 C (LX, LE)

3.0 CRD; 3.0 V6 CRD	09.05-11.12	EXL; (155-160kW)	7,	538 0234 10	366
5.7	09.04-12.08	EZB; EZD; EZH; (250kW)	6	538 0682 10	409
			EZB EZD		
5.7; 5.7 AWD; 6.1 SRT8	09.04-11.12	ESF; EZB; EZD; (250-317kW)	6	538 0682 10	409

300 C Touring (LX, LE)

3.0 CRD	09.05-12.10	EXL; (160kW)	7,	538 0234 10	366
5.7	09.04-12.10	EZB; EZD; EZH; (250kW)	6	538 0682 10	409
			EZB EZH		
5.7 AWD	04.05-12.10	EZB; EZH; (250kW)	6	538 0682 10	409
			EZB		
6.1 SRT8	06.05-12.10	ESF; (317kW)	6	538 0682 10	409

ASPEN (HG)

4.7; 4.7 4WD; 4.7 AWD; 4.7 Flexfuel; 4.7 Flexfuel 4WD	09.06-12.09	EVD; EVE; (172-226kW)		538 0691 10	410
5.7; 5.7 AWD	09.06-12.09	EZB; EZD; (250-287kW)	6	538 0682 10	409

CARAVAN

2.4	01.95-12.00	EDZ; (110-111kW)	20	538 0689 10	410
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CHRYSLER R/T Coupe

2.4	09.96-12.97	EDZ; (120kW)	20	538 0689 10	410
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CIRRUS

2.0 LX	05.94-09.00	ECB; (96-98kW)	20	538 0673 10	408
2.4; 2.4 LX	05.94-09.00	EDZ; (103-112kW)	20	538 0689 10	410
2.4	01.97-08.00	EDV; (125kW)	20	538 0689 10	410
			EDZ		
2.5; 2.5 LX	09.94-09.00	EEB; (120-125kW)		538 0676 10	408

CIRRUS

2.4 Turbo	09.00-12.06	(168kW)		538 0686 10	409
			EDV		
2.4 Turbo	01.01-12.06	EDV; (160kW)		538 0686 10	409

CIRRUS Stufenheck

2.4	09.06-12.10	ED3; (129kW)		538 0594 10	400
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CROSSFIRE

3.2; SRT-6	07.03-12.08	EGX; EGZ; (160-246kW)		538 0212 10	364
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DELTA

1.4; 1.4 16V	08.11-	198 A4.000; 198 A7.000; (88-103kW)	23	538 0062 10	352
1.6 D Multijet; 2.0 D Multijet	08.11-	198 A2.000; 198 A5.000; (88-121kW)	HD	538 0714 10	411

GRAND CARAVAN

2.4	04.03-12.07	EDZ; (111kW)	20	538 0689 10	410
2.5 TDi	02.06-05.07	ENC; (102kW)		538 0683 10	409
3.3	01.96-12.00	EGM; (116kW)		538 0674 10	408

GRAND VOYAGER V (RT)

2.8 CRD	10.07-	ENS; (120-132kW)		538 0687 10	410
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INTREPID Stufenheck

3.3; 3.3 Flexfuel	09.92-12.97	EGA; (120kW)		538 0674 10	408
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CHRYSLER

LE BARON

2.2 i Turbo; 2.5 i	09.86-12.94	EDM; EDR; (75-130kW)		538 0675 10	408
3.0 i V6	01.90-12.96	6G72; EFA; (105kW)		538 0604 10	401

NEON (PL)

2.0; 2.0 16V	05.94-09.00	420H; 420T; ECC; (98-118kW)	20	538 0673 10	408
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NEON II

1.6; 2.0 16V; 2.0 16V R/T	08.99-12.06	420H; ECB; ECH; EJD; (85-110kW)	20	538 0673 10	408
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NEW YORKER

3.3	10.89-12.93	EGA; (110kW)		538 0674 10	408
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PT CRUISER (PT_)

1.6; 2.0	06.00-12.10	ECC; EJD; (85-104kW)	20	538 0673 10	408
2.4	06.00-12.10	EDZ; (105-112kW)	20	538 0689 10	410
2.4	09.03-12.09	EDV; (134-172kW)	EDV	538 0686 10	409
2.4; 2.4 GT; GT 2.4	08.03-12.10	EDV; (164-169kW)		538 0686 10	409

SARATOGA

3.0	09.89-12.95	6G72; (105kW)		538 0604 10	401
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SEBRING (JR)

2.0	04.01-06.07	ECC; (104kW)	20	538 0673 10	408
2.4	04.01-06.07	EDZ; (105-112kW)	20	538 0689 10	410
2.4 Turbo	09.01-06.07	EDV; (164kW)		538 0686 10	409

SEBRING (JS)

2.0 CRD	07.07-12.10	ECD; (103kW)	19,	538 0089 10	354
2.0 VVT; 2.4; 2.4 VVT	09.06-12.10	ECN; ED3; EDG; (115-128kW)		538 0594 10	400

SEBRING Cabriolet

2.4	09.95-12.98	EDZ; (112kW)	20	538 0689 10	410
2.5	09.95-12.96	EEB; (120kW)		538 0676 10	408

SEBRING Coupe (FJ)

2.5 LE	05.95-12.96	EEB; (120kW)		538 0676 10	408
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SEBRING Stufenheck (FJ)

2.0	05.95-09.00	ECB; (96kW)	20	538 0673 10	408
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STRATUS (JA, JX)

2.0 16V; 2.0 LE	12.95-04.01	C00; ECB; (96-98kW)	20	538 0673 10	408
2.0 LE	06.96-04.01	420X; (96kW)	20	538 0673 10	408
2.4	01.96-12.97	EDV; (125kW)	ECB	538 0686 10	409
2.4 16V; 2.4 16 V	12.95-04.01	EDZ; (103-112kW)	20	538 0689 10	410
2.5 LX; 2.5 V6	12.95-04.01	625H; H00; (120-125kW)	01.97→	538 0676 10	408
2.5 LX V6	12.95-04.01	EEB; H00; (120kW)	EEB	538 0676 10	408

VISION

3.5 TSi	09.93-12.97	EGE; F00; F01; (155kW)		538 0678 10	409
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VOYAGER I (AS)

3.0	10.87-09.90	EFA; (100-101kW)		538 0604 10	401
3.3	10.89-09.90	EGA; (112kW)		538 0674 10	408

VOYAGER II (ES)

2.5 i	08.90-09.95	K; K00; (72-74kW)		538 0677 10	409
2.5 TD	01.92-09.95	09B; M00; (87kW)	VM 425, →12.93	538 0268 10	369
			71mm	538 0679 10	409
			VM 425, 01.94→	538 0680 10	409
			76mm	538 0680 10	409
			VM 425, 01.94→	538 0604 10	401
3.0	10.90-09.95	EFA; (104kW)		538 0604 10	401
3.0 i	01.91-09.95	300; 6G72; (108kW)		538 0604 10	401
			01.94→	538 0674 10	408
3.3 i; 3.3 i AWD	08.90-09.95	EGA; R00; (110-120kW)	01.92→	538 0674 10	408

VOYAGER III (GS)

2.0 i	01.95-03.01	C00; (98kW)	20	538 0673 10	408
2.4 AWD; 2.4 i	01.95-03.01	B00; EDZ; (111kW)	20	538 0689 10	410


CHRYSLER
VOYAGER III (GS)

2.5 TD; 2.5 TDiC AWD	01.95-03.01	425 CLIRS/X; ENC; (85kW)	76mm 01.97→, →11.00	538 0680 10	409
3.0	01.95-03.01	EFA; (112kW)		538 0604 10	401
3.3; 3.3 AWD; 3.3 Flexfuel; 3.3 Flexfuel AWD; 3.3 i; 3.8; 3.8 AWD; 3.8 i AWD	01.95-03.01	EGA; EGH; EGM; L00; R00; (116-134kW)		538 0674 10	408

VOYAGER IV (RG)

2.4	02.00-12.08	EDZ; (108-111kW)	20	538 0689 10	410
2.5 CRD; 2.8 CRD	02.00-12.08	EDK; ENJ; ENR; (88-110kW)		538 0683 10	409
3.0	09.99-12.00	(112kW)		538 0604 10	401
3.3 AWD	09.00-12.03	EGA; (134kW)		538 0674 10	408

YPSILON

0.9 Twinair	05.11-	312 A2.000; (63kW)		538 0422 10	384
1.2	05.11-	169 A4.000; (51kW)	23	538 0062 10	352
1.3 Multijet	05.11-	199 B1.000; (70kW)	6,	538 0442 10	386

CITROËN
AX (ZA-)

1.3 Sport; 1.4 4x4; 1.4 D 4x4; 10; 10 E; 11; 11 4x4; 11 Cat; 14; 14 D; 14 GT	07.86-12.98	C1A; C3A; CDY (TU9M); CDZ (TU9M); H1A; H1B; HAZ (TU1CP); HDZ (TU1M); K1F; K1G; K2A; K2B; K9A (TUD3); K9Y (TUD3Y); KAY (TU3CP); KDZ (TU3M/Z); M4A; (30-70kW)	20,	538 0009 10	349
1.4 4x4; 1.4 Allure	08.92-04.94	K1F; (48kW)	20, TU3CP	538 0009 10	349
1.4 GTi; 15 D	06.91-12.97	KFY (TU3FJ2); KFZ (TU3FJ2); VJY (TUD5); VJZ (TUD5); (40-74kW)	20	538 0034 10	350
14; 14 4x4	04.87-04.97	KDX (TU3M/Z); KDY (TU3FM); KDY (TU3M); KDZ (TU3M/Z); (55kW)	20, TU3M 20 TU3FM	538 0009 10 538 0034 10	349 350

BERLINGO

1.1 i	07.96-05.08	HDZ (TU1M); HFX (TU1JP); (44kW)	20, TU1M TU1JP, →3 762 433 18 TU1JP, 3 762 434→	538 0009 10 538 0055 10	349 352
1.2 PureTech 110	02.16-	(81kW)		538 0713 10	411
1.4; 1.4 bivalent; 1.4 i bivalent	11.02-12.11	KFW (TU3JP); (48-55kW)	18	538 0055 10	352
1.4 i	07.96-12.11	KFW (TU3JP); KFX (TU3JP); (55kW)	20, →3 666 765 18 3 666 766→	538 0009 10 538 0055 10	349 352
1.6; 1.6 16V	10.00-12.11	NFR (TU5JP4B); NFU (TU5JP4); (66-81kW)	19	538 0052 10	352
1.6 BlueHDi 100	12.14-	BHY (DV6FD); (73kW)	19 DV6F_	538 0037 10	351
1.6 BlueHDi 120	12.14-	BHZ (DV6FC); (88kW)	19 DV6F_	538 0037 10	351
1.6 HDi / BlueHDi 75; 1.6 HDi 110; 1.6 HDi 115; 1.6 HDi 75; 1.6 HDi 75 / BlueHDi 75; 1.6 HDi 75; 1.6 HDi 75 16V; 1.6 HDi 90; 1.6 HDi 90	07.05-12.11	9HJ (DV6DTEDM); 9HL (DV6C); 9HN (DV6ETED); 9HP (DV6DTE); 9HR (DV6C); 9HT (DV6BTED4); 9HT (DV6BU-TED4); 9HW (DV6BTED4); 9HX (DV6ATED4); 9HZ (DV6TED4); BHW (DV6FE); DV6B; (55-84kW)	19	538 0037 10	351
1.6 HDi 90 16V	04.08-	9HX (DV6ATED4); (66kW)	19 9HX	538 0037 10	351
1.6 VTi 120	11.09-	5FS (EP6C); (88kW)	 EP6C DTR	538 0466 10	388
1.6 VTi 95	07.10-	5FK (EP6CB); (72kW)	20 EP6C EP6C	538 0285 10 538 0466 10	371 388
1.8 D	11.96-10.99	A9A (XUD7); (44kW)	20, 68mm, mech. XUD7	538 0468 10	388





CITROËN

BERLINGO

1.8 D; 1.9 D	07.96-12.03	A9A (XUD7); D9B (XUD9A/L); DJY (XUD9A); (43-51kW)	20, 68mm, mech.	538 0468 10	388
1.8 i; 1.8 i 4WD	04.97-10.02	LFX (XU7JB); (66kW)	20,	538 0103 10	355
1.9 D; 1.9 D 4WD; 1.9 D 70; 1.9 D 70 4WD; 2.0 HDi 4x4; 2.0 HDi 90; 2.0 HDi 90 4WD	07.98-12.11	RHY (DW10TD); WJY (DW8B); WJZ (DW8); (51-66kW)	20, mech.	538 0008 10	349

BX (XB-)

1.4; 11; 14 E	10.85-06.92	150C; H1A; K1F; (42-59kW)	20, 05.88→	538 0009 10	349
1.6; 1.9 GTi; 16; 19; 19 4x4	10.82-01.92	159A; 171A; 171B; 171C; B6D; B6E; D2A (XU92C); D2C (XU92C); D2E; DDZ (XU9M); (66-117kW)	20,	538 0133 10	357
1.8 D; 1.9 D; 1.9 DT TXD; 1.9 RD 4x4; 18 D; 19 D; TRD Turbo	09.83-12.94	161 (XUD7); 161A (XUD7); 162 (XUD9); A8A (XUD7TE); AJZ (XUD7TE); D9A (XUD9); D9B (XUD9A/L); D9B (XUD9A/U); DJZ (XUD9Y); (44-66kW)	20	538 0019 10	349
1.9 Allrad; 1.9 GTi 4x4; 1.9 TZi; 19 GTi 16V	09.87-12.94	D6A (XU9J2); D6C (XU9J4); DFW (XU9J4); (92-116kW)	20,	538 0103 10	355
11; 14	10.88-06.92	HDZ (TU1M); K1H (TU3A); (40-47kW)	20,	538 0009 10	349
14; 14 E	04.83-02.93	150C; 150F; (49-53kW)	20, 05.88→, →12.91	538 0009 10	349
			20, 01.92→	538 0034 10	350
14	01.89-02.93	KDY (TU3M); (55kW)	20, →12.91	538 0009 10	349
			20, 01.92→	538 0034 10	350
15; 16; 16 E; 19; 19 Cat; 19 E; 19 E 4x4; 19 GTi; 19 GTi 4x4	10.82-12.94	171D; 180Z; B1A (XU51C/K); B1E (XU51C); BAY (XU5CP); BAZ (XU5CP); BDY (XU5M); BDZ (XU5M); D2A (XU92C); D2F; D6A (XU9J2); DDZ (XU9M); DFZ (XU9J1); DKZ (XU9JA); XU52C; (53-90kW)	20, 02.92→	538 0103 10	355
			20, →01.92	538 0133 10	357

C1 (PM_, PN_)

1.0	06.05-09.14	CFB (1KR); (50kW)		538 0562 10	397
1.4 HDi	06.05-09.14	8HT (DV4TD); (40kW)	21	538 0053 10	352

C1 II (PA_, PS_)

1.2 Vti 82	04.14-	HMT (EB2D); (60kW)		538 0147 10	358
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C2 (JM_)

1.1; 1.4	09.03-	HFX (TU1JP); KFV (TU3A); KFV (TU3JP); (44-55kW)	18	538 0055 10	352
1.4 16V	06.06-	KFU (ET3J4); (65kW)	18	538 0068 10	353
1.4 HDi	09.03-12.09	8HX (DV4TD); 8HZ (DV4TD); (50kW)	21	538 0053 10	352
1.6; 1.6 VTS	09.03-	NFS (TU5JP4S); NFU (TU5JP4); (80-90kW)	19	538 0052 10	352
1.6 HDi	09.05-	9HZ (DV6TED4); (80kW)	19	538 0037 10	351

C2 ENTERPRISE (JG_)

1.4 HDi	04.09-	8HX (DV4TD); (50kW)	21	538 0053 10	352
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C3

1.0 Vti 68; 1.2 Vti 82	06.12-09.16	HMZ (EB2F); ZMZ (EB0); (50-60kW)		538 0147 10	358
1.1; 1.1 BiFuel	11.09-	HFX (TU1A); HFX (TU1JP); (44kW)	18 TU1A	538 0055 10	352
1.1 i; 1.4; 1.4 Flex; 1.4 i; 1.4 i Bivalent	02.02-09.16	HFX (TU1A); HFX (TU1JP); KFT (TU3A); KFV (TU3A); KFV (TU3JP); (44-59kW)	18	538 0055 10	352
1.2 THP 110	10.14-	HNZ (EB2DT); (81kW)		538 0713 10	411
1.4 16V	12.03-	KFU (ET3J4); (65kW)	18	538 0068 10	353
1.4 16V HDi; 1.4 HDi; 1.4 HDi 70	02.02-	8HR (DV4C); 8HX (DV4TD); 8HY (DV4TED4); 8HZ (DV4TD); (50-66kW)	21	538 0053 10	352
1.4 HDi	07.03-02.11	8HX (DV4TD); 8HZ (DV4TD); (52-55kW)	21 DV4TD	538 0053 10	352
1.4 LPG; 1.4 Vti 95; 1.6 Vti 120	11.09-	5FS (EP6C); 8FN (EP3); 8FP (EP3); (70-88kW)		538 0466 10	388
1.6 16V	02.02-08.10	NFU (TU5JP4); (80-81kW)	19	538 0052 10	352
1.6 16V HDi; 1.6 BlueHDi 75; 1.6 HDi; 1.6 HDi 110; 1.6 HDi 90	09.05-09.16	9HJ (DV6DTEDM); 9HK (DV6TEDEM); 9HP (DV6DTE); 9HR (DV6C); 9HX (DV6ATED4); 9HZ (DV6TED4); BHW (DV6FE); (55-82kW)	19	538 0037 10	351
1.6 Bioflex	06.05-	NFU (TU5JP4); (83kW)	19 NFU	538 0052 10	352


CITROËN
C3

1.6 BlueHDi 100	07.14-	BHY (DV6FD); (73kW)	19 DV6F_	538 0037 10	351
1.6 HDi 115	09.12-	9HD (DV6C); (84kW)	19 DV6C	538 0037 10	351

C3 III (SX)

1.2 THP 110	07.16-	HNP (EB2ADT); HNV (EB2DTM); HNZ (EB2DT); (81kW)		538 0713 10	411
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C3 AIRCROSS II (2R_, 2C_)

1.2 PureTech 130	07.17-	HNY (EB2DTS); (96kW)		538 0713 10	411
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C3 Picasso

1.2 THP 110	01.15-	HNZ (EB2DT); (81kW)		538 0713 10	411
1.4 VTi 95; 1.4 VTi 95 LPG; 1.6 VTi 120	02.09-	5FS (EP6C); 5FW (EP6); 8FN (EP3); 8FP (EP3); 8FS (EP3); (70-88kW)		538 0466 10	388
1.6	06.13-	NFP (EC5); (85kW)	19	538 0052 10	352
1.6 BlueHDi 100	01.15-	BHY (DV6FD); (73kW)	19 DV6F_	538 0037 10	351
1.6 HDi; 1.6 HDi 110; 1.6 HDi 115; 1.6 HDi 90	02.09-	9HD (DV6C); 9HP (DV6DTE); 9HR (DV6C); 9HX (DV6ATED4); 9HZ (DV6TED4); (66-84kW)	19	538 0037 10	351

C3 Pluriel

1.4	05.03-	KFV (TU3A); KFV (TU3JP); (54kW)	18	538 0055 10	352
1.4 HDi	04.04-	8HX (DV4TD); (50kW)	21	538 0053 10	352
1.6	05.03-	NFU (TU5JP4); (80kW)	19	538 0052 10	352

C4 I (LC_) / (LA_)

1.4 16V	11.04-07.11	KFU (ET3J4); (65kW)	18	538 0068 10	353
1.6; 1.6 THP 140; 1.6 THP 150; 1.6 VTi 120	07.08-07.11	5FM (EP6DT); 5FT (EP6DT); 5FW (EP6); 5FX (EP6DT); (88-120kW)		538 0466 10	388
1.6 16V; 1.6 16V Bio-Flex	11.04-07.11	NFU (TU5JP4); (80kW)	19	538 0052 10	352
1.6 HDi	11.04-07.11	9HX (DV6ATED4); 9HY (DV6TED4); 9HZ (DV6TED4); (66-85kW)	19	538 0037 10	351
2.0 16V; 2.0 Flex	11.04-07.13	RFJ (EW10A); RFK (EW10J4S); RFN (EW10J4); (100-130kW)	20, (+...) housing	538 0500 10	391
2.0 HDi	11.04-07.11	RHF (DW10BTED4); RHR (DW10BTED4); (100-103kW)	19	538 0428 10	384
2.0 HDi	04.07-12.11	RHZ (DW10ATED); (81kW)	20, mech.	538 0008 10	349

C4 II (B7)

1.2 THP 110; 1.2 THP 130	04.14-	HNY (EB2DTS); HNZ (EB2DT); (81-96kW)		538 0713 10	411
1.4 VTi 95; 1.6 THP 155; 1.6 VTi 120; 1.6 VTi 120 LPG	11.09-12.16	5FS (EP6C); 5FV (EP6CDT); 8FP (EP3); (70-115kW)		538 0466 10	388
1.6 BlueHDi 100; 1.6 BlueHDi 120	07.14-	BHY (DV6FD); BHZ (DV6FC); (73-88kW)	19 DV6F_	538 0037 10	351
1.6 HDi 110; 1.6 HDi 115; 1.6 HDi 90	11.09-	9HD (DV6C); 9HJ (DV6DTE); 9HP (DV6DTE); 9HR (DV6C); (68-84kW)	19	538 0037 10	351
2.0 HDi / BlueHDi 150	11.09-	AHR (DW10FD); RHE (DW10CTED4); (110kW)		538 0102 10	354

C4 AIRCROSS

1.6; 1.6 Flex	04.12-	4A92; (86-90kW)	NOH 4 MMC	538 0592 10	400
1.6 Flex	08.10-	NFX (TU5JP4); (81kW)	19 NFU NOH 4 MMC	538 0052 10	352
1.6 HDi 115; 1.6 HDi 115 AWC	04.12-	9HD (DV6C); 9HL (DV6C); (84kW)	19	538 0037 10	351
1.8 HDi 150; 1.8 HDi 150 AWC	04.12-	4N13; (110kW)		538 0595 10	400
2.0; 2.0 AWC	04.12-	4B11; (110kW)		538 0594 10	400

C4 CACTUS

1.2 THP 110; 1.2 VTi 75; 1.2 VTi 82	09.14-	HMU (EB2D); HMZ (EB2F); HNP (EB2ADT); HNV (EB2DTM); HNZ (EB2DT); (55-81kW)		538 0147 10	358
1.6 BlueHDi 100	09.14-	BHY (DV6FD); (73kW)	19 DV6F_	538 0037 10	351
1.6 HDi 90	09.14-	9HJ (DV6DTE); 9HP (DV6D); 9HP (DV6DTE); (68kW)	19	538 0037 10	351

C4 Picasso

1.6 16V; 1.6 THP 140; 1.6 THP 155; 1.6 VTi 120	07.08-08.13	5FT (EP6DT); 5FV (EP6CDT); 5FW (EP6); 5FX (EP6DT); (88-115kW)		538 0466 10	388
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C4 Picasso

1.6 HDi; 1.6 HDi 110	10.06-08.13	9HL (DV6C); 9HR (DV6C); 9HY (DV6TED4); 9HZ (DV6TED4); (80-82kW)	19	538 0037 10	351
1.8 Bifuel; 1.8 i 16V; 2.0 i 16V	10.06-08.13	6FY (EW7A); RFJ (EW10A); (92-103kW)	20, (+...) housing	538 0500 10	391
2.0 HDi 138	10.06-12.13	RHJ (DW10BTED4); RHR (DW10BTED4); (100kW)	19	538 0428 10	384
2.0 HDi 150	07.09-08.13	RHE (DW10CTED4); (110kW)		538 0102 10	354
			DW10CTED4	538 0102 10	354
2.0 HDi 165	09.10-08.13	RHH (DW10CTED4); (120kW)		538 0102 10	354

C4 Picasso II

1.2 THP 110; 1.2 THP 130	04.14-	HNY (EB2DTS); HNZ (EB2DT); (81-96kW)		538 0713 10	411
1.6 BlueHDi 100; 1.6 BlueHDi 120	07.14-	BHY (DV6FD); BHZ (DV6FC); (73-88kW)	19	538 0037 10	351
1.6 BlueHDi 100; 1.6 HDi / BlueHDi 115; 1.6 HDi 90	02.13-	9HC (DV6C); 9HP (DV6DTE); BHX (DV6FC); BHY (DV6FD); (68-85kW)	19	538 0037 10	351
1.6 HDi / BlueHDi 115	02.13-	9HC (DV6C); BHX (DV6FC); (85kW)	19	538 0037 10	351
1.6 THP 155; 1.6 THP 165; 1.6 VTi 120	02.13-	5FS (EP6C); 5FV (EP6CDT); 5GZ (EP6FDT); (88-121kW)		538 0466 10	388
2.0 BlueHDi 150	06.13-	AHE (DW10FD); AHR (DW10FD); AHX (DW10FD); (110kW)	19	538 0077 10	353

C5

1.6; 1.6 THP 150; 1.6 THP 155; 1.6 VTi 120; 1.6 VTi 120	04.09-	5FM (EP6DT); 5FN (EP6CDT); 5FS (EP6C); 5FV (EP6CDT); (88-120kW)		538 0466 10	388
1.6 HDi; 1.6 HDi 110; 1.6 HDi 115	09.04-	9HL (DV6C); 9HR (DV6C); 9HY (DV6TED4); 9HZ (DV6TED4); (80-84kW)	19	538 0037 10	351
1.8 16V; 2.0 16V; 2.0 16V BioFlex; 2.0 16V HPI	03.01-08.04	6FY (EW7A); 6FZ (EW7J4); RFJ (EW10A); RFN (EW10J4); RLZ (EW10D); (85-103kW)	20, (+...) housing	538 0500 10	391
2.0 HDi	03.01-08.04	RHS (DW10ATED); RHY (DW10TD); RHZ (DW10ATED); (66-80kW)	20, mech.	538 0008 10	349
2.0 HDi; 2.0 HDi 140; 2.2 HDi	03.01-08.04	4HX (DW12TED4/FAP); RHF (DW10BTED4); RHR (DW10BTED4); (98-103kW)	19	538 0428 10	384
2.0 HDi 150 / BlueHDi 150	04.09-	AHR (DW10FD); RHE (DW10CTED4); (110kW)	19	538 0077 10	353
			DW10FD	538 0102 10	354
2.0 HDi 165	04.09-	RHH (DW10CTED4); (120kW)		538 0102 10	354
2.0 HDi 180; 2.2 HDi; 2.2 HDi 200	04.06-	4HL (DW12C); 4HT (DW12BTED4); AHW (DW10FC); (125-150kW)	19	538 0077 10	353
2.2 HDi 165	02.08-	4HP (DW12BTED4); (120kW)		538 0102 10	354
2.7 HDi	02.08-	DT17ED4; (150kW)		538 0128 10	356
3.0 HDi 240	04.09-10.14	DT20C; (177kW)		538 0501 10	391
3.0 V6	03.01-04.07	XFU (ES9A); XFX (ES9A); XFX (ES9J4S); (152-155kW)	28,	538 0109 10	355

C6

2.2 HDi	06.06-12.12	4HT (DW12BTED4); (125kW)	19	538 0077 10	353
2.7 HDi	09.05-12.11	DT17ED4; UHZ (DT17BTED4); (150kW)		538 0128 10	356
3.0 HDi	04.09-12.12	DT20C; (177kW)		538 0501 10	391
3.0 V6	09.05-12.12	XFV (ES9A); XFX (ES9J4S); (155kW)	28,	538 0109 10	355

C8

2.0; 2.0 16V; 2.2	07.02-	3FZ (EW12J4); RFJ (EW10A); RFN (EW10J4); (100-116kW)	20, (+...) housing	538 0500 10	391
2.0 HDi	07.02-	RHM (DW10ATED4); RHT (DW10ATED4); RHW (DW10ATED4); (79-80kW)	20, mech.	538 0008 10	349
2.0 HDi; 2.0 HDi 135; 2.2 HDi	07.02-	4HW (DW12TED4); RHD (DW10CB); RHD (DW10CTED4); RHK (DW10UTED4); RHR (DW10BTED4); (88-100kW)	19	538 0428 10	384
2.0 HDi 165	03.06-	RHH (DW10CTED4); (120kW)		538 0102 10	354
2.2 HDi	06.06-	4HT (DW12BTED4); (125kW)	19	538 0077 10	353
3.0 V6	07.02-	XFX (ES9J4S); (150kW)	28,	538 0109 10	355

C15

1.0; 1.1; 1.4; 1.4 E	10.84-12.97	109K; 150D (XY7); E1A; HDZ (TU1M); KDY (TU3M); TU9; XV8; (33-55kW)	20, ORGA 4196 →	538 0009 10	349
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C15					
1.1 i; 1.4; 1.4 E; 1.4 i	07.87-12.96	HDZ (TU1M); K1H (TU3A); K3A; KDY (TU3FM); KDY (TU3M); (40-55kW)	20,	538 0009 10	349
1.8 D	07.86-12.00	161A (XUD7); (44kW)	20	538 0019 10	349
			20,	538 0133 10	357
1.9 D	12.00-12.05	WJX (DW8B); (44kW)	20, mech.	538 0008 10	349
C25					
1.8; 1.8 E; 2.0; 2.0 E	09.81-03.94	169 (XM7T); 170A (XN1T); 170B (XN1T); 170C (XN1T); (50-62kW)		538 0467 10	388
1.9 D; 1.9 D 1400	07.87-02.94	D9B (XUD9A/U); DJY (XUD9A); (51kW)	20	538 0019 10	349
2.0 4x4	01.90-01.94	170C (XN1T); (62kW)	XN1T	538 0467 10	388
2.5 D	11.81-01.94	CRD93L (U25-661); (55kW)		538 0503 10	391
				538 0503 10	391
2.5 D; 2.5 D 4x4; 2.5 DT; 2.5 DT 4x4; 2.5 D Turbo; 2.5 D Turbo 4x4	11.83-02.94	CRD93L (U25-661); CRD93LS (U25-673); (54-70kW)		538 0503 10	391
2.5 D 4x4	11.83-12.86	CRD93L (U25-661); (55kW)		538 0503 10	391
C-CROSSER (EP_)					
2.2 HDi	02.07-	4HN (DW12MTED4); (115kW)	19	538 0077 10	353
2.4 16V	08.08-	SFZ (4B12-MMC); (125kW)		538 0594 10	400
C-CROSSER ENTERPRISE					
2.2 HDi	01.09-	4HN (DW12MTED4); (115kW)	19	538 0077 10	353
2.4 16V	01.09-	4B12; (125kW)		538 0594 10	400
C-ELYSEE					
1.2 VTi 72; 1.2 VTi 82	11.12-	HMY (EB2M); HMZ (EB2); HMZ (EB2F); (53-60kW)		538 0147 10	358
1.6 HDi 92	11.12-	9HJ (DV6DTEDM); 9HP (DV6DTE); (68kW)	19	538 0037 10	351
1.6 VTi 115	11.12-	NFP (EC5); (85kW)	19	538 0052 10	352
CX I (MA)					
2400 GTi; 25 D Turbo	06.77-08.85	M23-622; M25-648; (70-96kW)		538 0503 10	391
2500 D	02.78-06.82	M25-629; (55kW)		538 0503 10	391
			06.79→, A/C	538 0503 10	391
25 GTi Turbo 2; 25 TRi	07.83-08.85	M25-659; M25-662; (100-122kW)		538 0503 10	391
CX I Break (MA)					
2500 D	02.78-08.85	M25-629; (55kW)		538 0503 10	391
2500 D Turbo	04.83-08.85	M25-648; (70kW)		538 0503 10	391
25 TRi	07.83-08.85	M25-659; (100kW)		538 0503 10	391
CX II					
2500 D Turbo	08.85-12.86	M25-648; (70kW)		538 0503 10	391
25 D	08.85-12.92	M25-660; (54kW)		538 0503 10	391
25 D Turbo; 25 GTi; 25 GTi Turbo 2; 25 i	08.85-12.92	M25-648; M25-662; M25-667; M25-668; (70-122kW)	→12.87, A/C	538 0503 10	391
25 D Turbo; 25 D Turbo 2	01.87-12.92	M25-669; (88kW)		538 0503 10	391
				538 0504 10	391
25 TRi; 25 TRI	08.85-12.92	M25-659; (100kW)	M25-648, A/C	538 0503 10	391
			→12.90, A/C		
DS3					
1.2 THP 110	10.14-07.15	HNZ (EB2DT); (81kW)		538 0713 10	411
1.2 VTi 82	01.13-07.15	HMZ (EB2F); (60kW)		538 0147 10	358
1.4 HDi 70	04.10-07.15	8HR (DV4C); (50kW)	21	538 0053 10	352
1.4 VTi 95; 1.4 VTi 95 LPG; 1.4 VTi 98; 1.6; 1.6 Racing; 1.6 THP 150; 1.6 THP 155; 1.6 THP 165; 1.6 VTi 120	11.09-07.15	5FD (EP6DTS); 5FM (EP6DT); 5FN (EP6CDT); 5FR (EP6DT); 5FS (EP6C); 5FV (EP6CDT); 5FX (EP6DT); 5GZ (EP6FDT); 8FN (EP3); 8FP (EP3); 8FR (EP3); (70-152kW)		538 0466 10	388



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DS3					
1.6 BlueHDi 100	07.14-07.15	BHY (DV6FD); (73kW)	19 DV6F_	538 0037 10	351
1.6 BlueHDi 120; 1.6 HDi 110; 1.6 HDi 115; 1.6 HDi 90	11.09-07.15	9HD (DV6C); 9HL (DV6C); 9HP (DV6DTE); 9HR (DV6C); BHX (DV6FC); BHZ (DV6FC); (68-88kW)	19	538 0037 10	351
1.6 BlueHDi 120	07.14-07.15	BHZ (DV6FC); (88kW)	19 DV6F_	538 0037 10	351
1.6 Racing; 1.6 THP 165	02.11-07.15	5FF (EP6DTS); 5GZ (EP6FDT); (121-149kW)	 EP6DTS	538 0466 10	388
DS4					
1.2 THP 130	07.14-07.15	HNY (EB2DTS); (96kW)		538 0713 10	411
1.6 BlueHDi 120	07.14-07.15	BHZ (DV6FC); (88kW)	19 DV6F_	538 0037 10	351
1.6 HDi 110; 1.6 HDi 115; 1.6 HDi 90	04.11-07.15	9HD (DV6C); 9HL (DV6C); 9HP (DV6DTE); 9HR (DV6C); (68-84kW)	19	538 0037 10	351
1.6 THP 150; 1.6 THP 155; 1.6 THP 160; 1.6 THP 165; 1.6 THP 200; 1.6 VTi 120	04.11-07.15	5FC (EP6CDTM); 5FE (EP6CDTMD); 5FM (EP6DT); 5FS (EP6C); 5FU (EP6DTX); 5FV (EP6CDT); 5GZ (EP6FDT); (88-147kW)		538 0466 10	388
2.0 BlueHDi 150; 2.0 BlueHDi 180	07.14-07.15	AHW (DW10FC); AHX (DW10FD); (110-133kW)	19	538 0077 10	353
2.0 HDi / BlueHDi 135	09.11-07.15	AHS (DW10FD); AHV (DW10FD); RHD (DW10CB); RHD (DW10CTED4); (100kW)	 DW10CB	538 0102 10	354
2.0 HDi 165	04.11-07.15	RHH (DW10CTED4); (120kW)		538 0102 10	354
DS5					
1.6 BlueHDi 120; 1.6 HDi	11.13-07.15	BHX (DV6FC); BHZ (DV6FC); (85-88kW)	19 DV6F_	538 0037 10	351
1.6 HDi 110	11.11-07.15	9HR (DV6C); (82kW)	19	538 0037 10	351
1.6 HDi 115	06.12-07.15	9HD (DV6C); (84kW)	19 DV6C	538 0037 10	351
1.6 THP 150; 1.6 THP 155; 1.6 THP 165; 1.6 THP 165 Hybrid; 1.6 THP 200	11.11-07.15	5FE (EP6CDTMD); 5FM (EP6DT); 5FU (EP6DTX); 5FV (EP6CDT); 5GZ (EP6FDT); (110-147kW)		538 0466 10	388
2.0 BlueHDi 150; 2.0 BlueHDi 180	08.13-07.15	AHW (DW10FC); AHX (DW10FD); (110-133kW)	19	538 0077 10	353
2.0 HDi 135	11.11-07.15	RHD (DW10CB); (100kW)	 DW10CB	538 0102 10	354
2.0 HDi 165; 2.0 HDi 165 Hybrid4 4x4	11.11-07.15	RHC (DW10CTED4); RHH (DW10CTED4); (120kW)		538 0102 10	354
EVASION MPV (22, U6)					
1.8	02.96-12.96	(76kW)	20, XU7JP	538 0103 10	355
1.8	05.97-07.02	LFZ (XU7JP); (73kW)	20,	538 0103 10	355
1.9 TD; 2.0; 2.0 Turbo C.T.	06.94-07.02	D8B (XUD9TF); DHX (XUD9TF/BTF); RFU (XU10J2/C); RGX (XU10J2TE); (66-108kW)	20, 68mm, mech.	538 0468 10	388
2.0 16V	05.98-04.00	RFV (XU10J4R); (97kW)	20	538 0464 10	388
2.0 16V	05.00-07.02	RFN (EW10J4); (100kW)	20, (+...) housing	538 0500 10	391
2.0 HDi; 2.0 HDi 16V	08.99-07.02	RHW (DW10ATED4); RHZ (DW10ATED); (80kW)	20, mech.	538 0008 10	349
2.1 TD	05.96-07.02	P8C (XUD11BTE); (80kW)	20	538 0035 10	350
JUMPER I (230)					
1.9 D; 1.9 TD; 1.9 TD 4x4	02.94-04.02	D8C (XUD9UTF); D9B (XUD9A/U); DHX (XUD9TF/BTF); (51-68kW)	71mm, mech. , 02.97→ 20, 68mm, mech. →01.97	538 0151 10	358
1.9 D	01.99-04.02	D9B (XUD9A/U); DJY (XUD9A); (50-51kW)	71mm, mech. ,	538 0151 10	358
2.0; 2.0 4x4	02.94-04.02	RFW (XU10J2U); (80kW)	20, 68mm, mech.	538 0468 10	388
2.0 HDI	11.01-04.02	RHV (DW10TD); (62kW)	20, mech.	538 0008 10	349
2.5 D; 2.5 TD	03.94-04.02	T8A (DJ5T); T9A (DJ5); (63-76kW)	4 →05.96 3 06.96→	538 0470 10	388
2.5 D 4x4; 2.5 TD 4x4; 2.5 TDi; 2.5 TDi 4x4	08.96-04.02	T8A (DJ5T); T9A (DJ5); THX (DJ5TED); (63-79kW)	3	538 0471 10	388
2.5 DT 4x4	10.96-08.97	THZ (DJ5T); (76kW)	3 DJ5T	538 0471 10	388
2.8 D; 2.8 HDi; 2.8 HDi 4x4	01.99-04.02	8140.43S; 8140.63 (F28D); (64-94kW)		538 0469 10	388


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JUMPER II (244)

2.0; 2.0 bivalent	04.02-	XU10J2; (81kW)	20, 68mm, mech.	538 0468 10	388
2.0 HDi	04.02-	RHV (DW10UTD); (62kW)	20, mech.	538 0008 10	349
2.2 HDi	02.02-06.06	4HY (DW12UTED); (74kW)	19	538 0428 10	384
2.8 HDi; 2.8 HDi 4x4; 2.8 HDi Allrad	02.02-06.06	8140.43N; 8140.43S; F28TDCR; (94-107kW)		538 0469 10	388

JUMPER III

2.0 BlueHDi 110; 2.0 BlueHDi 130; 2.0 BlueHDi 160	07.15-	AHM (DW10FUE); AHN (DW10FUD); AHP (DW10FUC); (81-120kW)	19	538 0077 10	353
2.2 HDi 100; 2.2 HDi 120	04.06-	4HU (P22DTE); 4HV (P22DTE); (74-88kW)	(+...) housing	538 0465 10	388
2.2 HDi 110; 2.2 HDi 130; 2.2 HDi 150	07.11-	4HG (P22DTE); 4HH (P22DTE); 4HJ (P22DTE); (81-110kW)	(+...) housing 22DT	538 0465 10	388
3.0 HDi 145; 3.0 HDi 155; 3.0 HDi 160	09.06-	F1CE0481D (F30DT); F1CE3481N (F30DTE); (107-116kW)	6	538 0472 10	388
3.0 HDi 180	07.11-	F1CE3481E (F30DTE); (130kW)	6 F30DT	538 0472 10	388
			6	538 0472 10	388

JUMPY I / DISPATCH I

1.9 D; 1.9 TD	10.95-10.06	D8B (XUD9TF); D9B (XUD9A/U); DHX (XUD9TF/BTF); (51-68kW)	20, 68mm, mech.	538 0468 10	388
1.9 D 70; 2.0 HDi 110; 2.0 HDi 110 16V; 2.0 HDi 95	04.98-10.06	RHW (DW10ATED4); RHX (DW10BTED); RHZ (DW10ATED); RHZ (DW10BTED); RHZ (DW10BTED+); RHZ (DW10CTED); RHZ (DW10CTED+); WJY (DW8B); WJZ (DW8); (51-80kW)	20, mech.	538 0008 10	349
1.9 DT	10.95-08.00	(65kW)	20, 68mm, mech. XUD9TE	538 0468 10	388
2.0	04.00-12.06	RFN (EW10J4); (100kW)	20, (+...) housing	538 0500 10	391
2.0 i 16V	03.00-10.06	RFN (EW10J4); (102kW)	20, (+...) housing RFN	538 0500 10	391

JUMPY II / DISPATCH II

1.6 HDi 90 16V; 1.6 HDi 90 8V	01.07-	9HH (DV6DUM); 9HM (DV6UC); 9HU (DV6UTED4); (66kW)	19	538 0037 10	351
2.0 HDi 120; 2.0 HDi 120 4x4; 2.0 HDi 140	01.07-	RHK (DW10UTED4); RHR (DW10BTED4); (88-100kW)	19	538 0428 10	384
2.0 HDi 125	07.11-	AHZ (DW10CD); (94kW)	DW10CD	538 0102 10	354
2.0 HDi 165	07.10-	RHH (DW10CTED4); (120kW)		538 0102 10	354
2.0 HDi 95	07.11-	AHY (DW10CE); (72kW)	DW10CE	538 0102 10	354
2.0 i	01.07-	RFH (EW10A); (103kW)	20, (+...) housing	538 0500 10	391

NEMO

1.3 HDi 75	10.10-	FHZ (F13DTE5); (55kW)	6,	538 0442 10	386
1.4	02.08-	KFT (TU3A); KFU (TU3A); (54kW)	18	538 0055 10	352
1.4 HDi	02.08-	8HS (DV4TED); (50kW)	21	538 0053 10	352

SAXO (S0, S1)

1.0 X; 1.1 X,SX	05.96-09.03	CDZ (TU9M); HDZ (TU1M); (33-40kW)	20,	538 0009 10	349
1.1 X,SX	05.96-09.03	HDZ (TU1M); HFX (TU1JP); (44kW)	20, TU1M TU1JP, →3 762 433	538 0009 10	349
			18 TU1JP, 3 762 434→	538 0055 10	352
1.4 VTS	05.96-06.03	KFW (TU3JP); KFX (TU3JP); (55kW)	20, →3 666 765 18 3 666 766→	538 0009 10	349
			18	538 0055 10	352
1.5 D; 1.6; 1.6 VTL,VTR	02.96-09.03	NFZ (TU5JP); VJY (TUD5); VJZ (TUD5); (40-66kW)	20	538 0034 10	350
1.5 D	07.01-04.04	VJZ (TUD5); (43kW)	20 TUD5 TUD5B	538 0034 10	350
1.6; 1.6 VTS	02.96-04.04	NFX (TU5JP4); (87-88kW)	19	538 0052 10	352
1.6; 1.6 VTS	09.00-04.04	NFT (TU5JP); (72-74kW)	20 TU5JP	538 0034 10	350
1.6 VTR	05.96-07.99	NFX (TU5JP4); (80kW)	19 TU5JP4	538 0052 10	352



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CITROËN

VISA

16 GTI; 17 D	04.84-03.91	161A (XUD7); 180A (XU5J); (44-76kW)	20 ORGA 3584→ 20, ORGA →3583	538 0019 10	349
16 GTI	06.86-03.91	B6D; (83kW)	20 01.87→, →12.89	538 0019 10	349

XANTIA (X1, X2)

1.6 i; 1.8 i	03.93-04.03	BFZ (XU5JP); LFX (XU7JB); LFZ (XU7JP); (65-74kW)	20,	538 0103 10	355
1.8 i 16V	06.95-04.03	LFY (XU7JP4); (81kW)	20	538 0463 10	387
1.9 D; 1.9 Turbo D	05.93-04.03	D8B (XUD9TF); D9B (XUD9A/L); DHX (XUD9TF/BTF); DHY (XUD9TE/Y); DJZ (XUD9Y); (50-66kW)	20 ORGA →6264 20, 68mm, mech. ORGA 6265→	538 0019 10	349
1.9 SD	02.96-04.03	DHW (XUD9SD); (55kW)	20 ORGA →06264 71mm, mech. , ORGA 07390→	538 0019 10	349
2.0 HDI 109; 2.0 HDI 90	02.99-04.03	RHY (DW10TD); RHZ (DW10ATED); (66-80kW)	20, mech.	538 0008 10	349
2.0 i; 2.0 i 16V; 2.0 Turbo	03.93-04.03	RFT (XU10J4/Z); RFX (XU10J2C); RFY (XU10J4/Z); RGX (XU10J2TE); (89-112kW)	20, 68mm, mech.	538 0468 10	388
2.0 i 16V	06.95-04.03	RFV (XU10J4R); (97kW)	20	538 0464 10	388
2.1 Turbo D 12V	06.95-02.99	P8C (XUD11BTE); (80kW)	20	538 0035 10	350
3.0 i 24V; 3.0 V6	01.97-04.03	XFZ (ES9J4); (140kW)	28,	538 0125 10	356

XM (Y3, Y4)

2.0	05.89-04.94	(84kW)	20, 68mm, mech. XU10MZ	538 0468 10	388
2.0; 2.0 i; 2.0 i Turbo; 2.0 Turbo; 2.1 D12; 2.1 D 12V; 2.1 D12 VSX	05.89-10.00	P9A (XUD11A); R6A; RDZ (XU10MZ); RFZ (XU10J2); RGX (XU10J2TE); RGY (XU10J2TE/Z); XU102C; (60-108kW)	20, 68mm, mech.	538 0468 10	388
2.0	10.91-07.94	(85kW)	20, 68mm, mech. XU10J2	538 0468 10	388
2.0 i 16V	05.94-10.00	RFV (XU10J4R); (97kW)	20	538 0464 10	388
2.1 TD 12V	05.89-10.00	P8A (XUD11ATE); P8C (XUD11BTE); PHZ (XUD11ATE); P.JZ (XUD11ATE); (80kW)	20	538 0035 10	350
2.5 TD	05.94-10.00	THY (DK5ATE); (95kW)	4 ORGA →7143 3 ORGA 7144→	538 0470 10	388
3.0 V6	04.97-10.00	XFZ (ES9J4); (140kW)	28,	538 0125 10	356

XSARA

1.4 HDi	01.03-08.05	8HX (DV4TD); (50kW)	21	538 0053 10	352
1.4 i	04.97-08.05	KFW (TU3JP); KFX (TU3JP); (55kW)	20, →3 666 765 18 3 666 766→	538 0009 10	349
1.5 D; 1.6 i	04.97-09.00	NFZ (TU5JP); VJZ (TUD5); (42-65kW)	20	538 0055 10	352
1.6 16V	09.00-08.05	NFU (TU5JP4); (80kW)	19	538 0034 10	350
1.8 i; 1.8 i Aut.	04.97-09.00	LFX (XU7JB); LFZ (XU7JP); (66-74kW)	20,	538 0052 10	352
1.8 i 16V	04.97-09.00	LFY (XU7JP4); (81kW)	20	538 0103 10	355
1.8 VTS; 2.0 16V	08.98-08.05	6FZ (EW7J4); RFN (EW10J4); (85-100kW)	20, (+...) housing	538 0463 10	387
1.9 D	04.97-09.00	DJY (XUD9A); (50kW)	20, 68mm, mech. →09.98	538 0500 10	391
1.9 D; 1.9 SD	01.98-09.00	DHV (XUD9BSD); (55kW)	71mm, mech. ,	538 0468 10	388
1.9 D	02.98-05.99	DHV (XUD9BSD); (55kW)	20, 68mm, mech. XUD9, →09.98	538 0151 10	358
1.9 D; 2.0 HDi 109; 2.0 HDi 90; 2.0 HDi 90	07.98-08.05	RHY (DW10TD); RHZ (DW10ATED); WJY (DW8B); WJZ (DW8); (51-80kW)	20, mech.	538 0468 10	388
1.9 TD	04.97-09.00	DHY (XUD9TE/Y); (66kW)	20, 68mm, mech.	538 0008 10	349
2.0 16V; 2.0 i 16V	02.98-03.05	RFS (XU10J4RS); RFV (XU10J4R); (97-120kW)	20	538 0464 10	388

XSARA PICASSO

1.6	12.99-12.10	NFV (TU5JP); NFZ (TU5JP); (65-70kW)	20	538 0034 10	350
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CITROËN
XSARA PICASSO

1.6; 1.6 Chrono	04.01-08.05	NFV (TU5JP); NFZ (TU5JP); (67-74kW)	20 TU5JP	538 0034 10	350
1.6 16V; 1.6 Flex	06.05-06.12	NFU (TU5JP4); (80-81kW)	19	538 0052 10	352
1.6 HDi	05.04-12.11	9HX (DV6ATED4); 9HY (DV6TED4); 9HZ (DV6TED4); (66-80kW)	19	538 0037 10	351
1.8 16V; 2.0 16V	02.00-06.12	6FZ (EW7J4); RFN (EW10J4); (85-100kW)	20, (+...) housing	538 0500 10	391
2.0 HDi	12.99-12.11	RHY (DW10TD); (66kW)	20, mech.	538 0008 10	349

ZX (N2)

1.1; 1.4	03.91-06.97	HDZ (TU1M); KDZ (TU3M/Z); (44-55kW)	20,	538 0009 10	349
1.4 i	03.91-06.97	KDX (TU3M/Z); KDZ (TU3M/Z); KFX (TU3JP); (55kW)	20, KFX (TU3JP) 20	538 0009 10 538 0034 10	349 350
1.4 i	10.93-10.97	KDX (TU3M/Z); KDY (TU3M); KFX (TU3JP); (55kW)	20, KFX (TU3JP) 20	538 0009 10 538 0034 10	349 350
1.6 i; 1.9; 1.9 i	03.91-06.97	BDY (XU5M); BFZ (XU5JP); D6E (XU9JA); DKZ (XU9JA); (65-93kW)	20, 02.92→	538 0103 10	355
1.6 i; 1.8; 1.8 i	03.91-10.97	BDY (XU5M); BFZ (XU5JP); LFZ (XU7JP); (65-76kW)	20,	538 0103 10	355
1.8; 1.8 i 16V	01.96-02.98	LFY (XU7JP4); (81-82kW)	20	538 0463 10	387
1.8 D; 1.9 D; 1.9 TD	03.91-10.97	161A (XUD7); D9B (XUD9A/U); DHY (XUD9TE/Y); DJY (XUD9A); DJZ (XUD9Y); (44-66kW)	20 ORGA →06170 71mm, mech. , ORGA 07390→	538 0019 10 538 0151 10	349 358
2.0 i; 2.0 i 16V	07.92-06.97	RFT (XU10J4/Z); RFX (XU10J2C); RFY (XU10J4/Z); (89-112kW)	20, ORGA 06171→, ORGA →07389	538 0468 10	388
2.0 i 16V	05.96-06.97	RFS (XU10J4RS); (120kW)	20	538 0464 10	388

DACIA
1300

1.3	12.72-05.83	810-02/-99; (40kW)	NOH 4	538 0745 10	413
1300 Kombi					
1.3	12.72-05.83	810-02/-99; (40kW)	NOH 4	538 0745 10	413
1304 Pick-up					
1.3	06.83-08.90	810-02/-99; (40kW)	NOH 4	538 0745 10	413
1310					
1.3; 1.4; 1.4 Classic	05.83-07.04	810-02/-99; (40-48kW)	NOH 4	538 0745 10	413

DOKKER / DOKKER Express

1.2 TCe; 1.2 TCe 115	11.12-	H5F 402; H5F 408; (84-85kW)	NOH 3	538 0383 10	380
1.5 dCi	11.12-	K9K 612; K9K 626; (66kW)	74mm	538 0047 10	351
1.5 dCi	11.12-	K9K 612; K9K 626; (55kW)		538 0095 10	354
1.6; 1.6 LPG	11.12-	K7M 812; K7M 828; (61-75kW)	20	538 0375 10	379
1.6	12.12-	K7M 812; K7M 828; (61kW)	20 K7M 812	538 0375 10	379
1.6 LPG	11.13-	K7M 812; K7M 828; (61kW)	20 K7M 812	538 0375 10	379
			20	538 0375 10	379

DUSTER I

1.5 dCi	04.10-01.18	K9K 796; K9K 830; (63kW)	74mm	538 0047 10	351
1.5 dCi; 1.5 dCi 4x4	06.10-01.18	K9K 612; K9K 658; K9K 666; K9K 667; K9K 856; K9K 858; K9K 884; K9K 892; K9K 894; K9K 896; K9K 898; (66-81kW)		538 0095 10	354
1.6 16V; 1.6 16V 4x4; 1.6 16V Hi-Flex; 1.6 16V LPG	04.10-01.18	K4M 606; K4M 616; K4M 642; K4M 690; K4M 696; (77kW)	20	538 0375 10	379

DUSTER II

1.5 dCi 110	10.17-	K9K 656; K9K 667; (80kW)		538 0095 10	354
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LODGY (JS_)

1.2 TCe	03.12-	H5F 402; H5F 408; (85kW)	NOH 3	538 0383 10	380
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DACIA

LODGY (JS_)

1.5 dCi	03.12-	K9K 612; K9K 626; (66kW)	K9K612	538 0095 10	354
1.5 dCi	01.13-	K9K 846; (79kW)		538 0095 10	354
1.6	03.12-	K7M 812; K7M 828; (61kW)	20 K7M812	538 0375 10	379

LOGAN

1.0 Hi-Flex; 1.2 16V; 1.2 16V LPG	02.06-10.12	D4D 760; D4F 732; D4F 734; (55-56kW)		538 0046 10	351
1.4; 1.4 MPI LPG; 1.6; 1.6 Bifuel	09.04-	K7J 710; K7J 714; K7M 710; (55-64kW)	20 →11.09	538 0021 10	349
			20 11.09→	538 0375 10	379
1.5 dCi	05.10-	K9K 892; (55-65kW)		538 0095 10	354
1.5 dCi	09.05-	K9K 790; K9K 792; K9K 796; (48-63kW)	74mm	538 0047 10	351
1.6 16V; 1.6 16V Flexifuel; 1.6 16V Hi-Flex; 1.6 Bifuel; 1.6 MPI 85	02.06-	K4M 690; K4M 694; K4M 696; K4M 697; K4M 698; K7M 718; K7M 800; (62-77kW)	20	538 0375 10	379

LOGAN II

1.2; 1.2 LPG	10.12-	D4F 732; D4F 734; (55kW)		538 0046 10	351
1.5 dCi	10.12-	K9K 612; K9K 626; (55-66kW)		538 0095 10	354
1.5 dCi	01.13-	K9K 830; K9K 838; (63kW)	74mm K9K 892	538 0047 10	351
TCe 90	10.12-	H4B 400; H4B 408; (66kW)	NOH 3 H4B	538 0383 10	380

SANDERO

1.0 Hi-Flex; 1.2 16V; 1.2 16V LPG	11.08-12.12	D4D 760; D4F 732; (55-56kW)		538 0046 10	351
1.4; 1.4 MPI LPG; 1.6	06.08-	K7J 710; K7J 714; K7M 710; (53-64kW)	20 →11.09	538 0021 10	349
			20 11.09→	538 0375 10	379
1.5 dCi	11.08-	K9K 792; K9K 796; (50-63kW)	74mm	538 0047 10	351
1.5 dCi	05.10-	K9K 892; (55-65kW)		538 0095 10	354
1.6 16V; 1.6 16V Bifuel; 1.6 LPG; 1.6 MPI 85	05.10-12.12	K4M 690; K4M 694; K4M 696; K7M 800; K7M 818; (60-77kW)	20	538 0375 10	379
1.6 Hi-Flex	06.08-12.12	K7M 732; (64kW)	20 →07.10	538 0021 10	349
			20 07.10→	538 0375 10	379

SANDERO II

1.2; 1.2 LPG	10.12-	D4F 732; (55kW)		538 0046 10	351
1.5 dCi	10.12-	K9K 612; K9K 626; K9K 838; (55-66kW)		538 0095 10	354
1.6	11.12-	K7M 812; (61kW)	20	538 0375 10	379
TCe 90	10.12-	H4B 400; (66kW)	NOH 3 H4B	538 0383 10	380

SOLENZA (B41_)

1.4	02.03-	E7J 262; (55kW)	20 →11.09	538 0022 10	349
			20 11.09→	538 0375 10	379
1.9 D	02.03-	F8Q 636; (46kW)	NOH 3	538 0057 10	352

DAEWOO

1.5i (1C4)

1.5	07.94-10.95	G15MF; (57kW)	19	538 0012 10	349
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1.5i Stufenheck (1C4)

1.5	07.94-10.95	G15MF; (57kW)	19	538 0012 10	349
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CIELO

1.5	01.95-11.00	G15MF; (59kW)	19	538 0012 10	349
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CIELO LOAD RUNNER

1.5	02.96-08.97	G15MF; (55kW)	19	538 0012 10	349
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ESPERO (KLEJ)

1.5 16V	10.93-06.99	A15MF; (65-66kW)	19	538 0697 10	410
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1.8; 2.0	02.95-09.99	C18LE; C20LE; (66-77kW)	21 11.95→	538 0297 10	372
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DAEWOO
ESPERO (KLEJ)

1.8; 2.0	02.95-09.99	C18LE; C20LE; (66-77kW)	21 →10.95	538 0306 10	373
2.0	10.93-09.94	C20LE; (81kW)	21	538 0306 10	373

EVANDA (KLAL)

2.0	08.02-	L88; X 20 SED; (96kW)	25, mech. , (+...) FP 25, (-...) FP	538 0131 10	357
				538 0300 10	372

GENTRA X Schrägheck

1.4; 1.6 E-Tec LS	05.05-	F14D3; F16D3; (69-77kW)	19	538 0066 10	352
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GENTRA Stufenheck

1.4; 1.6 E-Tec LS	05.05-	F14D3; F16D3; (69-77kW)	19	538 0066 10	352
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KALOS (KLAS)

1.2	04.03-	B12S1; F12S3; (53kW)	22,	538 0061 10	352
1.4; 1.5	09.02-12.04	F14S3; F15S; (61-62kW)	19	538 0073 10	353
1.4 16V	04.03-	F14D3; (69kW)	19	538 0066 10	352

KALOS Stufenheck (KLAS)

1.4; 1.5	11.02-12.04	F14S3; F15S; (61-62kW)	19	538 0073 10	353
1.4	05.03-12.04	F14D3; (69kW)	19	538 0066 10	352

KORANDO (KJ)

2.3	01.99-	M 161.970; (105kW)	NOP 3	538 0243 10	367
2.9 D; 2.9 TD	01.99-	MB-OM 601 29TD; MB-OM 662; (72-88kW)		538 0228 10	365

KORANDO Cabrio (KJ)

2.3	02.99-	M 161.970; (105kW)	NOP 3	538 0243 10	367
2.9 D; 2.9 TD	02.99-	MB-OM 601 29TD; MB-OM 662; (72-88kW)		538 0228 10	365

LACETTI

1.4; 1.6	02.04-	F14D3; F16D3; (70-80kW)	19	538 0066 10	352
1.5	08.03-12.04	A15SMS; (63kW)	19	538 0073 10	353
1.6	06.99-07.03	A16DMS; (78kW)	19	538 0697 10	410
1.8; 1.8 CDX; 2.0	06.99-12.04	C20SED; T18SED; X 20 SED; (81-98kW)	25, mech. , (+...) FP 25, (-...) FP	538 0131 10	357
				538 0300 10	372

LANOS

1.3; 1.5	05.97-	A14SMS; A15SMS; L13(82CUL4); LX6(91CUL4); (55-63kW)	19	538 0073 10	353
1.5	10.97-06.99	A15DMS; L43(91CUL4); (73kW)	19 19 A15MF	538 0073 10	353
				538 0697 10	410
1.6 16V	02.97-	A16DMS; L44(98CUL4); (78kW)	19	538 0697 10	410

LEGANZA (KLAV)

1.8 CD	06.97-07.03	C18LE; (70kW)	21	538 0297 10	372
2.0 16V; 2.2 16V	06.97-04.04	T20SED; T22SED; X 20 SED; (93-100kW)	25, mech. , (+...) FP 25, (-...) FP	538 0131 10	357
				538 0300 10	372

MAGNUS

2.0	07.99-01.06	X 20 SED; (96kW)	25, mech. , (+...) FP 25, (-...) FP	538 0131 10	357
				538 0300 10	372

MATIZ (M100, M150)

0.8; 1.0	09.98-	B10S; F8CV; (38-47kW)	22,	538 0061 10	352
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MATIZ Kasten (KLA4)

0.8	08.98-08.02	F8CV; (38kW)	22,	538 0061 10	352
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MUSSO (FJ)

2.2 TD; 2.9 D 4x4; 2.9 TD 4x4	01.99-09.99	MB OM 601; MB-OM 601 29TD; MB-OM 662; (73-88kW)		538 0228 10	365
2.3	01.99-	M 111.970; (103kW)	NOP 3	538 0243 10	367
3.2 4x4	01.99-	M 104.992; (162kW)		538 0214 10	364

NEXIA (KLETN)

1.5	02.95-08.97	G15MF; (44-55kW)	19	538 0012 10	349
1.5 16V	02.95-08.97	A15MF; (66kW)	19	538 0697 10	410

NEXIA Stufenheck

1.6	07.08-	F16D3; (80kW)	19	538 0066 10	352
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NUBIRA (J150)

2.0 16V	06.99-07.02	X 20 SED; (98kW)	25, mech. , (+...) FP	538 0131 10	357
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NUBIRA (KLAJ, KLAN)

1.4; 1.6	07.03-12.04	F14D3; F16D3; (69-80kW)	19	538 0066 10	352
1.5 SE; 1.6; 1.6 16V	05.97-07.03	A15DMS; A16DMS; (76-81kW)	19	538 0697 10	410



DAF

DAEWOO
NUBIRA (KLAJ, KLAN)

1.6 16V	06.97-	A16SMS; (66kW)	19 A16DMS	538 0066 10	352
1.8; 2.0; 2.0 16V; 2.0 CDX	05.97-07.03	C20SED; T18SED; T20SED; X 20 SED; (81-98kW)	25, mech. , (+...) FP 25, , (-...) FP	538 0131 10 538 0300 10	357 372
1.8	06.04-	C18LE; (70kW)	21	538 0297 10	372

NUBIRA Kombi (J150)

2.0 16V	06.99-07.02	X 20 SED; (98kW)	25, mech. , (+...) FP	538 0131 10	357
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NUBIRA Stufenheck (J150)

2.0 16V	06.99-07.02	X 20 SED; (98kW)	25, mech. , (+...) FP	538 0131 10	357
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PRINCE (J19)

1.8	08.90-08.97	S 18 NV; (74kW)	25,	538 0108 10	355
2.0	08.91-08.98	(81kW)	25, mech. , (+...) FP C20SED 25, , (-...) FP C20SED	538 0131 10 538 0300 10	357 372
2.0; 2.2	08.93-08.99	X 20 XEV; X 22 XE; (100kW)	25, mech. , (+...) FP 25, , (-...) FP	538 0131 10 538 0300 10	357 372

REXTON (GAB_)

2.3 RX230 4x4	05.02-	M 161.974; (110kW)	, NO P 3	538 0243 10	367
2.9 TD	04.02-	OM 662.983; (88kW)		538 0228 10	365

TACUMA (KLAU)

1.6	09.00-	A16DMS; (77kW)	19	538 0697 10	410
1.8	09.00-	F18S2; (74kW)	19	538 0066 10	352
2.0	09.00-12.04	T20SED; X 20 SED; (89-94kW)	25, mech. , (+...) FP 25, , (-...) FP	538 0131 10 538 0300 10	357 372

TICO (KLY3)

0.8	02.95-12.00	F8C; F8CV; (35-38kW)	22,	538 0061 10	352
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TOSCA

1.8	02.06-	T18SED; (90kW)	25, mech. , (+...) FP 25, , (-...) FP	538 0131 10 538 0300 10	357 372
2.0 TDCi	02.06-	Z 20 DMH; (110kW)		538 0312 10	373

WINSTORM

2.4; 2.4 4x4; 2.4 LS; 2.4 LT 4x4	12.06-	Z 24 XED; (103-104kW)	25, mech. , (+...) FP	538 0131 10	357
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DAF
66

1.1; 1300 MARATHON	10.72-08.75	110E; B13,0S; (35-42kW)	, , , NO H 4	538 0745 10	413
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66 Coupe

1300 MARATHON	09.73-08.75	B13,0S; (42kW)	, , , NO H 4	538 0745 10	413
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66 Kombi

1.1; 1.1 MARATHON; 1300 MARATHON	10.72-08.75	110E; 110G; B13,0S; (35-42kW)	, , , NO H 4	538 0745 10	413
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DAIHATSU
APPLAUSE I (A101, A111)

1.6 16V; 1.6 16V 4WD	06.89-07.97	HD; HD-E; (66-77kW)		538 0641 10	405
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APPLAUSE II (A101)

1.6 16V	07.97-05.00	HD-E; (73kW)		538 0641 10	405
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ATRAI WAGON Bus (S220_, S230_)

1.3	07.00-09.03	K3-VE; (68kW)	, NO H 3 , NO H 4	538 0557 10 538 0640 10	397 405
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BEGO

1.3 DWVT 4x4	11.05-	K3-VE; (63kW)	, NO H 3	538 0557 10	397
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BOON LUMINAS

1.5; 1.5 4x4	12.08-02.12	3SZ-VE; (80kW)	, NO H 3 , NO H 4	538 0557 10 538 0640 10	397 405
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CHARADE

1.33 16V	05.11-	1NR-FE; (73kW)	, ,	538 0550 10	396
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CHARADE II (G11, G30)

1.0; 1.0 D; 1.0 TD; 1.0 Turbo	10.83-03.87	CB 20; CB 22; CB 60; CL 10; CL 60; (27-50kW)		538 0642 10	405
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CHARADE III (G100, G101, G102)

1.0 D; 1.0 TD	03.87-12.92	CL; CL 11; CL 61; (27-35kW)		538 0642 10	405
1.3; 1.3 i; 1.3 i 4WD	06.88-02.93	HC-C; HCE; (56-66kW)		538 0641 10	405


DAIHATSU

CHARADE IV (G200, G202, G203)					
1.3; 1.3 16V; 1.3 i 16V; 1.5 16V; 1.5 i 16V; 1.6 GS; 1.6 GTi	01.93-01.01	HC; HCE; HD-E; HEE; HEEG; (44-77kW)		538 0641 10	405
CHARMANT (A)					
1.3	11.81-07.87	4K; (48kW)	→12.83	538 0537 10	395
CITY BREEZE Bus					
1.3	09.99-08.03	HC-C; HCE; (54-55kW)		538 0641 10	405
COO (M411S)					
1.3; 1.3 Turbo; 1.5; 1.5 4x4	10.06-	3SZ-VE; K3-VE; K3-VET; (67-95kW)	, NOH 3	538 0557 10	397
1.3 4x4	10.06-11.12	K3-VE; (67kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405
COPEN (L880_ , L881_)					
1.3	03.06-09.12	K3-VE; (64kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405
CUORE IV (L501)					
0.8	01.95-10.98	ED 20; (31-32kW)		538 0644 10	405
CUORE VIII					
1.0	04.07-	1KR-FE; (51kW)		538 0562 10	397
EXTOL Bus (S22_ , S23_)					
1.3; 1.3 4x4; 1.3 L	07.00-11.11	K3-VE; (63-68kW)	, NOH 3	538 0557 10	397
EXTOL Kasten					
1.3	07.00-12.06	K3-VE; (63-66kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405
FEROZA (F300)					
1.6 16V; 1.6 16V 4x4; 1.6 i 16V; 1.6 i 16V 4x4	10.88-12.99	HDC; HD-E; (63-70kW)	01.89→	538 0643 10	405
GRAN MOVE (G3)					
1.5 16V; 1.5 GLX; 1.5 GX; 1.6; 1.6 16V; 1.6 GLX; 1.6 GX	10.96-07.02	HDEP; HEE; HEEG; (55-77kW)		538 0641 10	405
HIJET (S85)					
1.3 i 16V	05.98-	HCE; (48kW)		538 0641 10	405
LUXIO					
1.5 VVT-i	03.09-	3SZ-VE; (80kW)	, NOH 3	538 0557 10	397
MATERIA (M4_)					
1.3; 1.5; 1.5 ECO 4WD	10.06-	3SZ-VE; K3-VE; (67-76kW)	, NOH 3	538 0557 10	397
1.5 LPG	01.10-12.11	3SZ-VE; (76kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405
MOVE (L6_)					
0.8	01.97-11.99	ED 20; (31kW)		538 0644 10	405
ROCKY (F7, F8)					
1.6 4x4	09.93-12.97	HDC; (62kW)		538 0643 10	405
2.8 D; 2.8 TD	02.85-12.98	DL; DL 51; DL 52; DLT; (54-75kW)		538 0645 10	405
SIRION (M1)					
1.3 Sport; 1.3 Sport 4WD	08.00-03.05	K3-VE2; (75kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405
SIRION (M3_)					
1.0; 1.0 DVVT 4WD	01.05-06.13	1KR-FE; (51kW)		538 0562 10	397
1.3; 1.3 4WD; 1.5; 1.5 4WD	01.05-10.08	3SZ-VE; K3-VE; (64-76kW)	, NOH 3	538 0557 10	397
SIRION (M6_)					
1.3	07.11-	K3-VE; (66kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405
TERIOS (J1_)					
1.3; 1.3 4WD	10.00-10.05	K3-VE; (63kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405
1.3 4WD	10.97-10.00	HC-EJ; (61kW)		538 0643 10	405
TERIOS (J2_)					
1.3 VVT-i; 1.3 VVT-i 4x4; 1.5 4x4; 1.5 VVT-i 4x4; 1.5 VVT-i RWD	11.05-	3SZ-VE; K3-VE; (63-77kW)	, NOH 3	538 0557 10	397
1.3 VVT-i LPG 4x4; 1.5 4x4; 1.5 LPG 4x4; 1.5 VVT-i; 1.5 VVT-i RWD	12.06-10.10	3SZ-VE; K3-VE; (63-87kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405
XENIA					
1.3; 1.3 VVT-i	01.02-	K3-VE; (63-68kW)	, NOH 3	538 0557 10	397





DAIHATSU

XENIA

1.3	09.11-	K3-VE; (68kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405

YRV (M2)

1.3; 1.3 GTi	02.01-	K3-VE; K3-VET; (64-95kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405
1.3 4WD	02.01-	K3-VE; (64kW)	, NOH 3	538 0557 10	397

ZEBRA Bus

1.3	09.99-08.03	HC-C; HCE; (54-55kW)		538 0641 10	405
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ZEBRA Kasten

1.3	06.98-10.05	HCE; (55kW)		538 0641 10	405
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ZEBRA Pick-up

1.3	06.98-10.05	HCE; (55kW)		538 0641 10	405
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DODGE

ATTITUDE

1.6	01.12-	(91kW)	, NOH 4 	538 0667 10	408
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ATTITUDE

1.3; 1.6	01.06-12.11	(71-92kW)		538 0587 10	400
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AVENGER

2.0; 2.4	06.07-12.14	ECN; ED3; EDG; (115-129kW)		538 0594 10	400
2.0 CRD	06.07-12.11	ECD; (103kW)	19,	538 0089 10	354

AVENGER Coupe

2.0	09.94-12.99	ECF; (104kW)	20	538 0673 10	408
2.5	09.94-12.00	EEB; (122kW)		538 0676 10	408

CALIBER

1.8; 2.0; 2.4; 2.4 AWD; 2.4 SRT4 AWD; 2.4 Turbo	06.06-12.09	EBA; ECN; ED3; ED4; (110-223kW)		538 0594 10	400
2.0 CRD	06.06-	ECD; ECE; (103kW)	19,	538 0089 10	354

CARAVAN

3.3	10.90-09.95	EGP; (120kW)		538 0674 10	408
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CARAVAN

2.4 i	01.95-03.01	EDZ; (111kW)	20 01.97→, →12.00	538 0689 10	410
2.5 TD	01.95-03.01	ENC; (85kW)	76mm	538 0680 10	409
3.0	01.95-06.00	EFA; (112kW)		538 0604 10	401
3.3 i; 3.8; 3.8 i; 3.8 i AWD	01.95-03.01	EGH; EGP; (116-131kW)		538 0674 10	408

CARAVAN III (RG_)

2.4	02.00-12.07	EDZ; (112kW)	20	538 0689 10	410
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CHALLENGER Coupe

5.7; 6.1 SRT8; 6.4 SRT8	09.07-	ESF; ESG; ESH; EZC; (280-351kW)	6	538 0682 10	409
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CHARGER

6.4 SRT8	09.11-	ESG; (351kW)	6	538 0682 10	409
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CHARGER

5.7 AWD; 5.7 R/T; 5.7 R/T AWD; 6.1 SRT8	06.05-12.10	ESF; EZA; EZB; EZD; EZH; (254-317kW)	6	538 0682 10	409
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DAKOTA

3.7; 3.7 AWD; 4.7; 4.7 AWD	10.03-	EKG; EVA; EVC; (157-190kW)		538 0691 10	410
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DAKOTA

2.5 D	10.98-12.01	(85kW)	76mm	538 0680 10	409
3.9; 3.9 AWD; 3.9 SLT	10.95-09.03	EHC; (128-130kW)		538 0681 10	409
4.7; 4.7 AWD	10.00-09.03	EVA; (172kW)		538 0691 10	410

DAKOTA Crew Cab Pickup

3.7; 3.7 4WD; 4.7; 4.7 Flexfuel; 4.7 Flexfuel 4WD	09.04-12.10	EKG; EVC; (157-190kW)		538 0691 10	410
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DART

1.4 T	04.12-	EAF; (119kW)	23	538 0062 10	352
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DURANGO (DN)

3.9; 3.9 4WD; 5.2; 5.2 4WD; 5.9; 5.9 4WD	09.97-12.03	ELF; EML; (130-183kW)		538 0681 10	409
4.7; 4.7 4WD	09.97-12.03	EVA; (175kW)		538 0691 10	410

DURANGO (HB)

3.7; 3.7 AWD; 4.7; 4.7 4WD; 4.7 AWD; 4.7 Flexfuel; 4.7 Flexfuel 4WD	11.03-12.10	EKG; EVA; EVC; (157-226kW)		538 0691 10	410
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DODGE
DURANGO (HB)

5.7; 5.7 4WD; 5.7 AWD; 5.7 Hybrid 4WD	09.03-12.10	EZA; EZB; EZD; EZE; (250-287kW)	6	538 0682 10	409
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GRAND CARAVAN Mini Passenger Van

2.4; 2.4 AWD	09.95-12.97	EDZ; (112kW)	20 	538 0689 10	410
3.0; 3.0 AWD	09.94-12.00	EFA; (106-112kW)		538 0604 10	401
3.3; 3.3 CNG; 3.8	01.96-12.00	EGH; EGM; (100-122kW)		538 0674 10	408

H 100 Pritsche/Fahrgestell

2.5 D	01.07-	4D56 T; (70kW)		538 0660 10	407
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JOURNEY

2.0 CRD	06.08-	ECE; (103kW)	19,	538 0089 10	354
2.4; 2.4 AWD; 2.4 ECO+	06.08-	ED3; EDG; (125-129kW)		538 0594 10	400

MAGNUM Kombi

5.7 R/T; 5.7 R/T AWD; 6.1 SRT8	09.04-12.08	ESF; EZB; (254-317kW)	6	538 0682 10	409
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NEON

2.0 16V	05.94-08.99	ECB; ECC; (98-112kW)	20	538 0673 10	408
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NEON II

2.0; 2.0 16V	08.99-09.05	ECB; ECH; (98-112kW)	20	538 0673 10	408
2.4; 2.4 SRT-4	09.03-12.05	EDV; (160-172kW)		538 0686 10	409

NEON Coupe

2.0 Highline; 2.0 HP Sport; 2.0 Sport	01.94-09.99	ECB; ECC; (98-112kW)	20	538 0673 10	408
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NITRO

2.8 CRD; 2.8 CRD 4WD	06.07-12.12	ENR; ENS; (130kW)		538 0683 10	409
				538 0687 10	410
3.7; 3.7 4WD; 3.7 V6 4WD	09.06-12.12	EKG; (151-157kW)		538 0691 10	410

RAM 1500 Crew Cab Pickup

3.7; 3.7 4WD; 4.7 Flexfuel; 4.7 Flexfuel 4WD	09.08-12.10	EKG; EVC; (160-231kW)		538 0691 10	410
5.7; 5.7 4WD	09.08-12.10	EZD; EZE; EZH; (291kW)	6 	538 0682 10	409

RAM 1500 Crew Cab Pickup

3.7; 3.7 4WD; 4.7; 4.7 4WD; 4.7 Flexfuel; 4.7 Flexfuel 4WD	09.01-12.08	EKG; EVA; EVC; (160-231kW)		538 0691 10	410
5.7; 5.7 4WD	09.02-12.08	EZB; (257kW)	6	538 0682 10	409
5.9; 5.9 4WD	09.01-12.03	EML; (183-186kW)		538 0681 10	409

RAM 1500 Extended Cab Pickup

5.2; 5.2 4WD; 5.2 CNG; 5.2 CNG 4WD; 5.9; 5.9 4WD	09.94-12.01	ELF; EML; (150-183kW)		538 0681 10	409
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RAM 1500 Extended Cab Pickup

3.7; 3.7 4WD; 4.7 Flexfuel; 4.7 Flexfuel 4WD	09.08-12.10	EKG; EVC; (160-231kW)		538 0691 10	410
5.7; 5.7 4WD	09.08-12.10	EZE; EZH; (291kW)	6 	538 0682 10	409

RAM 1500 Extended Crew Cab Pickup

3.7; 3.7 4WD; 4.7; 4.7 4WD; 4.7 Flexfuel; 4.7 Flexfuel 4WD	09.05-12.08	EKG; EVA; EVC; (160-231kW)		538 0691 10	410
5.7; 5.7 4WD	09.06-12.08	EZB; (257kW)	6	538 0682 10	409

RAM 1500 Pick-up (BE, BR)

3.9; 5.2; 5.2 4x4; 5.9; 5.9 4x4	01.93-08.02	EHC; ELF; EML; (128-184kW)		538 0681 10	409
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RAM 1500 Pick-up (D1, DC, DH, DM, DR)

3.7; 4.7; 4.7 4x4	06.01-09.08	EKG; EVA; EVC; (157-175kW)		538 0691 10	410
5.7	06.01-09.08	EZA; (257kW)	6	538 0682 10	409
5.9 4x4	06.01-09.08	EML; (180kW)		538 0681 10	409

RAM 1500 Pick-up (DJ, DS)

3.7; 4.7; 4.7 4x4	10.08-	EVC; (160-231kW)		538 0691 10	410
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RAM 1500 Standard Cab Pickup

3.7; 3.7 4WD; 4.7; 4.7 Flexfuel; 4.7 Flexfuel 4WD	09.08-12.10	EKG; EVC; (160-231kW)		538 0691 10	410
5.7; 5.7 4WD	09.08-12.10	EZD; EZE; EZH; (291kW)	6 	538 0682 10	409

RAM 1500 Standard Cab Pickup

5.2 CNG; 5.2 CNG 4WD	09.94-12.97	ELF; (150kW)		538 0681 10	409
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DODGE

RAM 1500 Standard Cab Pickup

3.7; 3.7 4WD; 4.7; 4.7 4WD; 4.7 Flexfuel; 4.7 Flexfuel 4WD	09.01-12.08	EKG; EVA; EVC; (160-231kW)		538 0691 10	410
5.7; 5.7 4WD; 5.9; 5.9 4WD	09.01-12.08	EML; EZB; (183-257kW)		538 0681 10	409

RAM 1500 VAN Extended Cargo Van

5.9	09.98-12.03	EML; (183kW)		538 0681 10	409
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RAM 1500 VAN Standard Passenger Van

5.9	09.98-12.03	EML; (183kW)		538 0681 10	409
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RAM 2500 Cab & Chassis

5.2; 5.2 4WD; 5.2 CNG; 5.2 CNG 4WD; 5.9; 5.9 4WD	09.93-12.97	ELF; EML; (149-172kW)		538 0681 10	409
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RAM 2500 Crew Cab Pickup

5.7; 5.7 4WD	09.02-12.08	EZA; (257kW)		538 0682 10	409
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RAM 2500 Crew Cab Pickup

5.9	09.97-12.01	EML; (183kW)		538 0681 10	409
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RAM 2500 Extended Cab Pickup

5.2; 5.2 4WD; 5.2 CNG; 5.2 CNG 4WD; 5.9 4WD	09.94-12.97	ELF; EML; (149-172kW)		538 0681 10	409
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RAM 2500 Pick-up (BE, BR)

5.2; 5.9; 5.9 4x4	01.93-09.01	ELF; EML; (164-184kW)		538 0681 10	409
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RAM 2500 Pick-up (D1, DC, DH, DM, DR)

5.9; 5.9 4x4	01.02-09.08	EML; (180kW)		538 0681 10	409
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RAM 2500 Pick-up (DJ, DS)

5.7; 5.7 4x4	01.09-	(287kW)		538 0682 10	409
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RAM 2500 Standard Cab Pickup

5.7; 5.7 4WD	09.02-12.08	EZA; (257kW)		538 0682 10	409
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RAM 2500 Standard Cab Pickup

5.2 4WD; 5.2 CNG; 5.2 CNG 4WD; 5.9 4WD	09.93-12.01	ELF; EML; (149-183kW)		538 0681 10	409
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RAM 2500 VAN Extended Cargo Van

5.9	09.98-12.03	EML; (183kW)		538 0681 10	409
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RAM 2500 VAN Standard Passenger Van

5.9	09.98-12.03	EML; (183kW)		538 0681 10	409
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RAM 3500 Cab & Chassis

5.9; 5.9 4WD	09.97-12.01	EML; (183kW)		538 0681 10	409
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RAM 3500 Crew Cab Pickup

5.9; 5.9 4WD	09.97-12.01	EML; (183kW)		538 0681 10	409
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RAM 3500 Pick-up (BR, BE)

5.9; 5.9 4x4	01.93-05.01	EML; (184kW)		538 0681 10	409
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RAM 3500 Pick-up (DR, DH, D1, DC, DM)

5.9; 5.9 4x4	01.02-09.08	EML; (180kW)		538 0681 10	409
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RAM 3500 Standard Cab Pickup

5.9; 5.9 4WD	09.93-12.98	EML; (172kW)		538 0681 10	409
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RAM 3500 VAN Extended Cargo Van

5.2; 5.2 CNG; 5.9	09.96-12.03	ELF; EML; (172-187kW)		538 0681 10	409
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RAM 3500 VAN Extended Passenger Van

5.2; 5.2 CNG; 5.9	09.98-12.03	ELF; EML; (172-186kW)		538 0681 10	409
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RAM 3500 VAN Standard Cargo Van

5.2; 5.2 CNG	09.98-12.03	ELF; (172kW)		538 0681 10	409
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RAMCHARGER II

5.9 4WD	01.99-12.01	EML; (183kW)		538 0681 10	409
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RAM Kasten

3.9; 5.2; 5.9	08.93-09.03	EHC; ELF; EML; (128-184kW)		538 0681 10	409
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RAM Van

2.5 TD	06.95-10.02	ENC; (85kW)	76mm	538 0680 10	409
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STRATUS

2.0 16V	12.95-04.01	ECB; (98kW)	20	538 0673 10	408
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2.4 16V; 2.4 16 V	12.95-04.01	EDZ; (103-112kW)	20	538 0689 10	410
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2.4 16 V	10.00-04.01	(108kW)	20	538 0689 10	410
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2.5 V6	12.95-04.01	EEB; (125kW)	EDZ	538 0676 10	408
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STRATUS II

2.4	01.01-10.06	EDV; (164kW)		538 0686 10	409
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2.4 SE; 2.4 STX	10.00-10.06	EDZ; (105-112kW)	20	538 0689 10	410
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3.0	10.00-12.01	(149kW)		538 0676 10	408
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DODGE
STRATUS Coupe

2.4	09.00-12.05	(110kW)	20 EDZ	538 0689 10	410
3.0	09.00-12.05	(149kW)	20 	538 0689 10	410
				538 0676 10	408

DS
DS 3

1.2 THP 110; 1.2 THP 130	04.15-	HNY (EB2DTS); HNZ (EB2DT); (81-96kW)		538 0713 10	411
1.2 VTi 82	04.15-	HMZ (EB2F); (60kW)	 10.15→	538 0147 10	358

DS 3 Cabriolet

1.2 THP 110; 1.2 THP 130	07.15-	HNP (EB2ADT); HNY (EB2DTS); HNZ (EB2DT); (81-96kW)		538 0713 10	411
1.2 VTi 82	07.15-	HMZ (EB2F); (60kW)	 	538 0147 10	358

DS 4 / DS 4 CROSSBACK

1.2 THP 130	07.15-	HNY (EB2DTS); (96kW)		538 0713 10	411
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FERRARI
MONDIAL

8	07.80-09.83	F 106 B.; (158kW)		538 0571 10	398
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FIAT
124 Spider (124_)

1500 Sport	01.66-12.72	124 AC.000; (66kW)	 	538 0451 10	386
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126 (126_)

700	09.87-06.96	126 A2.000; 126 A2.048; (19kW)	 	538 0441 10	385
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127 (127_)

0.9	06.71-12.84	100 GL.000; 100 GL.048; (29-33kW)	 	538 0438 10	385
1.0; 1.0 Sport; 1.3 Diesel; 1.3 Sport	04.77-12.86	127 A.000; 127 A1.000; 127 A3.000; 127 A5.000; (33-55kW)	 HD	538 0431 10	385
			 	538 0435 10	385

127 Panorama (127_)

1.0; 1.3 D	01.77-12.86	127 A.000; 127 A5.000; (33-37kW)	 	538 0431 10	385
			 HD	538 0435 10	385

128 (128_)

1.1	03.69-12.84	128 A.000; (40kW)	 	538 0451 10	386
			 (+...) housing	538 0452 10	387
1.1; 1.3 Rally; 1.3 Sport	09.71-12.84	128 A.048; 128 A1.000; 128 AR.000; (33-49kW)	 	538 0451 10	386

128 Coupe (128_)

1.1; 1.3 Berlinetta	03.72-02.81	128 AC.000; 128 AC5.000; (47-54kW)	 	538 0451 10	386
1.3	03.72-12.79	128 A1.000; 128 AC.000; (55kW)	 →12.76	538 0451 10	386

128 Familiare (128_)

1.1	10.69-10.82	128 A.000; (40kW)	 	538 0451 10	386
			 12.76→		
1.1	02.75-02.81	128 A.048; (33kW)	 	538 0451 10	386
1.3	12.74-10.82	128 A1.000; (44kW)	 →12.76	538 0451 10	386

131 (131_)

2.5 D	06.78-02.84	8144.61; (53kW)	 	538 0414 10	383
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132 (132_)

2.0 D; 2.5 D	07.78-07.82	8144.61; 8144.65; (44-53kW)	 	538 0414 10	383
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147

1.0	10.76-12.95	127 A.000; (37kW)	 	538 0431 10	385
			 127AJ, 01.80→, →01.83		
			 HD	538 0435 10	385
			 127AJ, 01.80→, →01.83		

500 (312_)

0.9	07.10-	199 B6.000; 312 A2.000; 312 A4.000; 312 A5.000; 312 A6.000; (44-77kW)		538 0422 10	384
1.2; 1.2 LPG; 1.4; 1.4 Flex	07.07-12.15	169 A3.000; 169 A4.000; 312 A1.000; 312 A3.000; 327 A.011; (51-123kW)	 23	538 0062 10	352
1.3 D Multijet	10.07-	169 A1.000; 199 B1.000; 312 B1.000; (55-70kW)	 6,	538 0442 10	386



FIAT

500 C (312_)

0.9	09.09-	199 B6.000; 312 A2.000; 312 A4.000; 312 A5.000; (48-77kW)		538 0422 10	384
1.2; 1.4; 1.4 Flex	09.09-12.15	169 A3.000; 169 A4.000; 327 A.011; EAB; (51-79kW)	23	538 0062 10	352
1.3 D Multijet	09.09-	169 A1.000; 199 B1.000; 312 B1.000; (55-70kW)	6,	538 0442 10	386

500L (351_, 352_)

0.9; 0.9 Natural Power	09.12-	199 B6.000; 312 A2.000; (63-77kW)		538 0422 10	384
1.3 D Multijet	09.12-	199 B4.000; 330 A1.000; (62-70kW)	6,	538 0442 10	386
1.4; 1.4 Flex; 1.4 LPG	09.12-12.15	843 A1.000; 940 B7.000; EAM; (65-119kW)	23	538 0062 10	352
1.6 D Multijet	09.12-	199 B5.000; 940 C1.000; 955 A3.000; (77-88kW)		538 0714 10	411

500X (334_)

1.3 D Multijet	11.14-	55266963; (70kW)	6,	538 0442 10	386
1.4; 1.4 4x4	09.14-	55263623; 55263624; (100-125kW)	23	538 0062 10	352
1.6	11.14-	55263842; (81kW)	6	538 0158 10	359
1.6 D Multijet; 2.0 D Multijet 4x4	09.14-	55260384; 55263087; 55263088; (84-103kW)		538 0714 10	411

1000er-Serie

1500	11.61-03.69	(49kW)		538 0469 10	388
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ARGENTA (132A)

2500 Diesel	06.81-11.85	8144.61; (53kW)	01.82→	538 0414 10	383
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BARCETTA (183)

1.8 16V	04.95-05.05	183 A1.000; 188 A6.000; (96kW)		538 0027 10	350
			183 A1.000	538 0106 10	355
			188 A6.000		

BRAVO I / BRAVA (182)

1.2 16V 80	12.98-12.02	182 B2.000; (60kW)	23	538 0062 10	352
			05.99→		
			23,	538 0413 10	383
			→04.99		
1.2 16V 80	10.00-10.01	188 A5.000; (59kW)	23	538 0062 10	352
1.4; 1.4 12 V	10.95-10.01	182 A3.000; 182 A5.000; (55-59kW)		538 0139 10	357
			→705.144		
			705.145→	538 0142 10	357
1.6; 1.6 16V	10.95-06.03	182 A4.000; 182 A6.000; 182 B6.000; (66-78kW)		538 0448 10	386
			(+...) housing	538 0449 10	386
1.8 16V; 1.8 GT; 1.8 GT 16V	10.95-06.03	182 A2.000; 183 A1.000; (83-92kW)		538 0027 10	350
1.9 JTD; 1.9 JTD 105; 1.9 TD 100 S; 1.9 TD 75 S	03.96-10.01	182 A7.000; 182 A8.000; 182 B4.000; 182 B9.000; (55-77kW)		538 0013 10	349
2.0 HGT 20V	10.95-10.01	182 A1.000; 182 B7.000; (108-113kW)		538 0450 10	386

BRAVO II (198)

1.4; 1.4 16V; 1.4 LPG; 1.4 T-Jet	04.07-12.16	192 B2.000; 198 A1.000; 198 A4.000; 198 A7.000; (66-112kW)	23	538 0062 10	352
1.6 D Multijet; 1.9 D Multijet; 2.0 D Multijet	04.07-12.14	198 A2.000; 198 A3.000; 198 A5.000; 198 A6.000; 198 A8.000; 844 A2.000; 844 A3.000; 937 A5.000; (66-121kW)		538 0714 10	411
1.8 Flex	12.10-12.16	370 A0.011; (97kW)		538 0106 10	355
1.9 D Multijet	11.06-12.14	192 A1.000; 192 A8.000; 192 B4.000; 192 B5.000; (66-88kW)		538 0013 10	349

CINQUECENTO (170)

0.7; 0.7 i	12.91-01.98	170 A.000; 170 A.046; (22-23kW)		538 0441 10	385
0.9; 0.9 i.e. S	07.91-07.99	1170 A1.000; 1170 A1.046; 170 A1.000; (29-30kW)		538 0438 10	385
				538 0456 10	387
				538 0438 10	385
0.9 i.e.	07.91-09.94	170 A1.046; (30kW)		538 0438 10	385
1.1 Sporting	10.94-01.98	176 B2.000; (40kW)	24	538 0018 10	349
			9042884→		
			20	538 0036 10	351
			→9042883		


FIAT
COUPE (FA/175)

1.8 16V	03.96-08.00	183 A1.000; (96kW)		538 0027 10	350
2.0 20V; 2.0 20V Turbo	08.96-08.00	175 A3.000; 182 A1.000; (108-162kW)		538 0450 10	386

CROMA (154)

2000 16V	08.92-08.96	154 E1.000; (101kW)	0285.922→	538 0423 10	384
2000 i.e.; 2000 i.e. Turbo	03.86-08.96	154 C3.000; 154 C3.046; 154 C4.046; 834 B.000; 834 B.048; 834 B.146; 834 C.146; (83-110kW)	0285.922→	538 0439 10	385
2500 D; 2500 TD	12.85-12.89	8144.67; 8144.91.2000; (55-74kW)	, (+...) housing	538 0416 10	383
2500 TD	05.89-08.96	8144.97; 8144.97.2400; 8144.97 Y; (85kW)	, (+...) housing 8144.97, →10.91, →1340162	538 0416 10	383
2500 TDE	12.91-08.96	8144.97 S; (77kW)	, (+...) housing →1340162	538 0416 10	383
2500 V6	06.93-08.96	834 G.000; (119kW)		538 0480 10	389

CROMA (194)

1.8 16V	12.05-	939 A4.000; (103kW)		538 0303 10	373
1.9 D Multijet	06.05-12.11	939 A1.000; 939 A7.000; (85-88kW)		538 0013 10	349
1.9 D Multijet; 2.4 D Multijet	06.05-12.11	939 A2.000; 939 A3.000; 939 A8.000; (100-147kW)		538 0714 10	411
2.2 16V	06.05-	194 A1.000; (108kW)	, (+...) housing,	538 0301 10	372

DOBLO (119)

1.2	03.01-	223 A5.000; (48kW)	24	538 0018 10	349
1.2 16V; 1.4	09.05-	223 A3.011; 350 A1.000; (57-59kW)	23	538 0062 10	352
1.3 D Multijet; 1.3 JTD; 1.3 JTD 16V	12.04-05.05	188 A9.000; 199 A2.000; 223 A9.000; (51-62kW)	6,	538 0442 10	386
1.6; 1.6 16V; 1.6 Natural Power	10.01-	182 B6.000; (68-76kW)		538 0448 10	386
1.9 D; 1.9 D Multijet; 1.9 JTD	03.01-	182 B9.000; 186 A9.000; 223 A6.000; 223 A7.000; 223 B1.000; 223 B2.000; (46-88kW)	, (+...) housing	538 0449 10	386
1.9 D; 1.9 D Multijet; 1.9 JTD	03.01-	182 B9.000; 186 A9.000; 223 A6.000; 223 A7.000; 223 B1.000; 223 B2.000; (46-88kW)		538 0013 10	349

DOBLO (263)

1.3 D Multijet	02.10-	199 A3.000; 263 A2.000; 263 A6.000; (55-66kW)	6,	538 0442 10	386
1.4; 1.4 Flex; 1.4 Natural Power	11.09-	198 A4.000; 310 A2.011; 843 A1.000; (63-88kW)	23	538 0062 10	352
1.6 D Multijet; 2.0 D Multijet	01.10-	198 A3.000; 263 A1.000; 263 A3.000; 263 A4.000; 263 A5.000; 263 A8.000; 263 A9.000; (66-99kW)		538 0714 10	411
1.8 Flex; 1.8 MPI Flex	08.10-12.16	370 A0.011; (97kW)		538 0106 10	355

DOBLO Cargo (223)

1.2	03.01-	223 A5.000; (48kW)	24	538 0018 10	349
1.2 16V; 1.4; 1.4 Flexfuel	11.01-01.06	223 A3.011; 310 A2.011; 350 A1.000; (57-63kW)	23	538 0062 10	352
1.3 D Multijet; 1.3 JTD 16V	05.04-01.10	188 A8.000; 188 A9.000; 199 A2.000; (51-55kW)	6,	538 0442 10	386
1.6 16V; 1.6 Natural Power	10.01-	182 B6.000; (76kW)		538 0448 10	386
1.8 Flexfuel	08.10-12.15	370 A0.011; (97kW)	, (+...) housing	538 0449 10	386
1.8 Flexfuel	08.10-12.15	370 A0.011; (97kW)		538 0106 10	355
1.9 D; 1.9 JTD; 1.9 JTD Multijet	03.01-	182 B9.000; 186 A9.000; 223 A6.000; 223 A7.000; 223 B1.000; (46-88kW)		538 0013 10	349

DUCATO (230)

1.9 D; 1.9 D Combinato	03.94-04.02	230 A2.000; (51kW)	, (+...) housing	538 0457 10	387
1.9 D; 1.9 TD	04.98-04.02	D9B; D9B (XUD9A); DHX; DHX (XUD9TF/L); DJY; (50-66kW)	71mm, mech.,	538 0151 10	358
1.9 TD; 1.9 TD Panorama/Combinato	03.94-04.02	230 A3.000; (60kW)	6, (+...) housing	538 0458 10	387
1.9 TD; 1.9 TD Panorama/Combinato	03.94-04.02	230 A3.000; (60kW)	5, (+...) housing	538 0459 10	387
1.9 TD CAT; 1.9 TD Combinato	08.94-04.02	230 A4.000; (59kW)	6, (+...) housing	538 0458 10	387
1.9 TD CAT; 1.9 TD Combinato	08.94-04.02	230 A4.000; (59kW)	5, (+...) housing	538 0459 10	387
2.0; 2.0 4x4; 2.0 Panorama/Combinato	03.94-04.02	RFW; (80kW)	20, 68mm, mech.	538 0468 10	388
2.0 JTD	07.01-04.02	RHV (DW10); (62kW)	20, mech.	538 0008 10	349
2.5 D; 2.5 D 4x4; 2.5 D Combinato; 2.5 TD; 2.5 TD 4x4; 2.5 TDI; 2.5 TDI 4x4; 2.5 TDI Panorama/Combinato; 2.8 D; 2.8 D 4x4; 2.8 iDTD 4x4; 2.8 JTD; 2.8 JTD 4x4; 2.8 TD 4x4; 2.8 TDI; 2.8 TDI 4x4	03.94-04.02	8140.43; 8140.43S; 8140.47; 8140.47R; 8140.63; 8140.67; (62-94kW)		538 0469 10	388





FIAT

DUCATO (244)

2.0; 2.0 Bipower	04.02-07.06	RFL (XU10J2U); (81kW)	20, 68mm, mech.	538 0468 10	388
2.0 JTD	04.02-07.06	RHV (DW10); (62kW)	20, mech.	538 0008 10	349
2.3 JTD	04.02-07.06	F1AE0481C; F1AE0481T; (81-93kW)		538 0130 10	356
2.8 JTD; 2.8 JTD 4x4; 2.8 JTD Power	04.02-07.06	8140.43N; 8140.43S; (94-107kW)		538 0469 10	388

DUCATO (250)

100 Multijet 2,2 D	07.06-05.11	4HV (P22DTE); (74kW)	, (+...) housing	538 0465 10	388
110 Multijet 2,3 D; 120 Multijet 2,3 D; 120 Multijet 2,3 D 4x4; 130 Multijet 2,3 D; 130 Multijet 2,3 D 4x4; 150 Multijet 2,3 D; 150 Multijet 2,3 D 4x4	07.06-	F1AE0481D; F1AE0481N; F1AE0481T; F1AE3481D; F1AE3481E; F1AE3481G; F1AGL411A; F1AGL411C; F1AGL411D; F1AGL411M; (82-110kW)		538 0130 10	356
115 Multijet 2,0 D	06.11-	250 A1.000; 250 A2.000; (85kW)	, HD	538 0714 10	411
140 Natural Power; 150 Multijet 3,0 D; 160 Multijet 3,0 D; 180 Multijet 3,0 D	07.06-	F1CE0441A; F1CE0481D; F1CE3481E; F1CE3481M; F1CE3481N; F1CFA401A; (100-130kW)	6	538 0472 10	388
160 Multijet 3,0 D 4x4	07.06-	F1CE0481D; F1CE3481M; (116kW)		538 0713 10	411

DUCATO (280)

1.8; 2.0	01.82-08.90	169 B; 170 B; 170 D; XN 1T; (49-62kW)		538 0467 10	388
1.8	07.82-12.88	XM7T; (51kW)	 169 (XM7T) 169B	538 0467 10	388
1.9 D; 1.9 TD	02.87-08.90	149 B1.000; 280 A1.000; (52-60kW)	(+...) housing	538 0430 10	384
2.4 D; 2.5 TD; 2.5 TD 4x4	01.82-08.90	8144.21; 8144.61; (53-68kW)	 →09.86	538 0425 10	384
			 10.86→	538 0432 10	385
2.4 D	07.82-12.85	8144.61; (53kW)		538 0425 10	384
2.5 D	01.82-08.90	8144.67; CRD93L (U25-661); (55kW)	 8144.67, →09.86	538 0425 10	384
			 8144.67, 10.86→	538 0432 10	385
			 U25-651 CRD93L (U25-661), A/C	538 0503 10	391
2.5 D 4x4; 2.5 TD	09.86-08.90	8140.61; 8144.21; 8144.21.220; 8144.61; 8144.67; (55-68kW)		538 0432 10	385
2.5 TD; 2.5 TD 4x4	09.86-09.90	8140.27; 8144.21; (68kW)	 8144.21	538 0432 10	385

DUCATO (290)

1.9 D; 1.9 TD	03.89-05.94	149 B1.000; 280 A1.000; (51-60kW)	(+...) housing	538 0430 10	384
2.0	07.90-03.94	170 D; (62kW)		538 0467 10	388
2.5 D; 2.5 D 4x4; 2.5 TD; 2.5 TD 4x4	03.89-05.94	8140.27; 8144.67; (55-70kW)		538 0432 10	385

DUNA (146 B)

1.7 DS	01.87-12.91	146 B2.000; 149 B3.000; (44kW)		538 0417 10	383
			(+...) housing	538 0418 10	383
60 1.1; 70 1.3	01.87-12.91	146 A5.000; 146 A6.000; (43-49kW)		538 0431 10	385
			, HD	538 0435 10	385

ELBA (146_)

1.3	04.91-02.95	146 A5.000; (49kW)	 , HD	538 0431 10	385
			4	538 0429 10	384
1.4; 1.6	10.93-12.96	146 C6.000; 146 D5.000; 146 D6.000; (49-69kW)	4	538 0429 10	384
1.7 D	04.89-12.96	146 B2.000; (43kW)		538 0417 10	383
			(+...) housing	538 0418 10	383

FIORINO (127)

1050	01.80-12.87	127 A.000; (37kW)	 01.85→	538 0431 10	385
			, HD 01.85→	538 0435 10	385
900	10.77-10.86	100 GL.000; (33kW)		538 0438 10	385

FIORINO (146)

1.2	01.04-	178 B5.000; (50kW)	24	538 0018 10	349
1.3; 60 1.1; 70 1.3	01.88-12.94	146 A5.000; 146 A9.000; (40-49kW)		538 0431 10	385
			, HD	538 0435 10	385
1.4; 1.6; 70 i.e. 1.4	11.92-05.01	146 C5.000; 146 C6.000; 146 D5.000; 146 D6.000; (49-55kW)	4	538 0429 10	384


FIAT
FIORINO (146)

1.5 iE; 75 i.e. 1.5	01.88-12.93	149 C1.000; (55kW)		538 0433 10	385
			(+...) housing	538 0434 10	385
1.7 D	01.88-10.99	146 B2.000; (44kW)		538 0417 10	383
			(+...) housing	538 0418 10	383
1.7 D; 60 1.7 D	05.88-05.00	146 B2.000; 149 B3.000; (42-44kW)		538 0417 10	383
			(+...) housing	538 0418 10	383
1.7 TD	01.04-08.06	176 A3.000; (52kW)	(+...) housing	538 0420 10	383
75 i.e. 1.6	10.93-05.01	146 C6.000; 146 D6.000; (55kW)	4 146 C6.000, →9470268	538 0429 10	384

FIORINO (147)

1.0	01.80-12.87	127 A.000; (37kW)		538 0431 10	385
			01.85→	538 0435 10	385
			HD	538 0435 10	385
			01.85→	538 0431 10	385
1.0	06.82-10.87	127 A.000; 127A.046; (37kW)		538 0431 10	385
			127A.000	538 0435 10	385
			HD	538 0435 10	385
			127A.000	538 0431 10	385
1.0; 1.1 60; 1.3	11.86-08.93	146 A5.000; 146 A9.000; 156 A.000; (40-49kW)	HD	538 0431 10	385
			HD	538 0435 10	385
1.0	12.86-10.89	156 A.000; (41kW)		538 0431 10	385
			149A9.000	538 0435 10	385
			HD	538 0435 10	385
			149A9.000	538 0431 10	385
1.3 D	03.82-12.88	127 A5.000; (33kW)		538 0431 10	385
			35571→	538 0435 10	385
			HD	538 0435 10	385
			35571→	538 0435 10	385

FIORINO (225)

1.3 D Multijet	11.07-	199 A2.000; 199 A9.000; 199 B1.000; 330 A1.000; (55-70kW)	6,	538 0442 10	386
1.4	11.07-	KFT; KPV; (54kW)	18	538 0055 10	352
1.4; 1.4 Natural Power	06.08-	350 A1.000; (57kW)	23	538 0062 10	352

FIORINO Kasten

1.4 Flex	11.13-12.15	327 A.011; (65kW)	23	538 0062 10	352
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FREEMONT (JC)

2.0 JTD; 2.0 JTD 4x4	08.11-	939 B5.000; 940 A5.000; (100-125kW)	HD	538 0714 10	411
2.4	08.11-12.16	ED3; EDG; (125-127kW)		538 0594 10	400

GRAND SIENA (372)

1.4 Tetrafuel	03.12-12.16	327 A.011; (65kW)	23	538 0062 10	352
1.6 Flex	03.12-	310 A5.011; (86kW)		538 0448 10	386
			(+...) housing	538 0449 10	386

IDEA

1.2 16V; 1.4; 1.4 16V; 1.4 LPG	12.03-	188 A5.000; 192 B2.000; 350 A1.000; 843 A1.000; (57-70kW)	23	538 0062 10	352
1.3 D Multijet	01.04-12.12	188 A9.000; 199 A3.000; 199 B1.000; (51-70kW)	6,	538 0442 10	386
1.6; 1.6 Flex	08.10-12.15	310 A5.011; (85-86kW)		538 0448 10	386
			(+...) housing	538 0449 10	386
1.6 D Multijet	05.08-	350 A2.000; (88kW)	HD	538 0714 10	411
1.8	01.08-07.10	93313090-7U; (81kW)		538 0303 10	373
1.8 Flex	08.10-12.16	370 A0.011; (97kW)		538 0106 10	355
1.9 JTD	01.04-	188 B2.000; (74kW)		538 0013 10	349

LINEA (323)

1.3 D Multijet	06.07-	199 A3.000; (66-70kW)	6,	538 0442 10	386
1.4; 1.4 T-Jet	06.07-12.12	198 A1.000; 198 A4.000; 323 B6.600; 350 A1.000; (57-112kW)	23	538 0062 10	352
1.6 D Multijet	06.09-	198 A3.000; (77kW)	HD	538 0714 10	411
1.8; 1.8 Flex	01.09-12.16	370 A0.011; (96-97kW)		538 0106 10	355

MAREA (185)

1.2 16V	10.98-05.02	182 B2.000; (60kW)	23 05.99→	538 0062 10	352
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FIAT

MAREA (185)

1.2 16V	10.98-05.02	182 B2.000; (60kW)		538 0413 10	383
1.4 80 12V	09.96-05.02	182 A3.000; (59kW)		538 0139 10	357
				538 0142 10	357
1.6; 1.6 100 16V; 1.6 16V; 1.6 SX	09.96-12.07	182 A4.000; 182 B5.098; 182 B6.000; 185 A3.000; (68-78kW)		538 0448 10	386
				538 0449 10	386
1.6 100 16V Bipower	04.99-05.02	185 A3.000; 186 A4.000; (76kW)		538 0448 10	386
				538 0449 10	386
1.8; 1.8 115 16V	09.96-12.07	182 A2.000; 183 A1.000; (83-97kW)		538 0027 10	350
1.9 JTD 105; 1.9 JTD 110; 2.4 TD 125	09.96-12.02	182 B4.000; 185 A2.000; 186 A6.000; (77-91kW)		538 0013 10	349
1.9 TD 100; 1.9 TD 75	05.96-06.03	182 A7.000; 182 A8.000; 182 B9.000; (55-74kW)		538 0013 10	349
2.0 150 20V	09.96-05.02	182 A1.000; 185 A8.000; (108-110kW)		538 0450 10	386
2.4 JTD 130	04.99-05.02	185 A6.000; 839 A5.000; (96kW)		538 0013 10	349

MULTIPLA (186)

1.6; 1.6 16V Bipower	09.00-06.10	182 B6.000; (74-76kW)		538 0448 10	386
				538 0449 10	386
1.6; 1.6 100 16V; 1.6 16V; 1.6 16V Bipower; 1.6 16V Blupower	04.99-06.10	182 A4.000; 182 B6.000; 186 A3.000; 186 A4.000; (68-76kW)		538 0448 10	386
				538 0449 10	386
1.9 JTD; 1.9 JTD 105; 1.9 JTD 110; 1.9 JTD 115	04.99-06.10	182 B4.000; 186 A6.000; 186 A8.000; 186 A9.000; (77-88kW)		538 0013 10	349

PALIO (26_, 28_, 27_)

1.4 Flex	11.11-	327 A.011; (65kW)		538 0062 10	352
1.6; 1.6 Flex	11.11-	310 A5.011; (84-86kW)		538 0448 10	386
				538 0449 10	386

PALIO (178BX)

1.0	04.96-10.03	178 A1.000; 178 A3.011; (45-56kW)		538 0036 10	351
1.0 RST Biopower; 1.2; 1.4 Flex	03.00-01.12	178 F1.011; 188 A5.000; 310 A2.011; (49-63kW)		538 0062 10	352
1.1	07.97-10.03	178 B9.033; (40kW)		538 0036 10	351
1.2	06.98-	176 A8.000; 178 B5.000; 178 E2.000; (54kW)		538 0018 10	349
				538 0036 10	351
1.2; 1.2 ELX Flex	07.01-06.05	178 B5.000; 178 E9.011; (52-53kW)		538 0018 10	349
1.3 JTD Multijet	06.03-	188 A9.000; (51kW)		538 0442 10	386
1.4; 1.4 Cat	04.96-10.02	178 B2.000; 178 B2.016; (51kW)		538 0446 10	386
1.4	10.05-	178 F3.011; 350 A1.000; (57kW)		538 0062 10	352
1.6; 1.6 Flex	06.96-01.12	178 D2.011; 178 E7.000; 182 B6.000; 310 A5.011; (70-86kW)		538 0448 10	386
				538 0449 10	386
1.6 16V	04.96-10.02	178 B3.000; 178 C7.098; 178 D2.011; (68-74kW)		538 0448 10	386
				538 0449 10	386
1.7 TD	02.97-10.03	176 A3.000; 176 A5.000; (52kW)		538 0420 10	383
				538 0421 10	384
				538 0420 10	383

PALIO (178DX)

1.2	04.96-02.01	178 B5.000; (54kW)		538 0018 10	349
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FIAT
PALIO (178DX)

1.2	04.96-02.01	178 B5.000; (54kW)	20 →90442883	538 0036 10	351
1.2; 1.4 Flex	09.01-	188 A5.000; 310 A2.011; (59-63kW)	23	538 0062 10	352
1.2	07.97-10.04	178 C4.066; 188 A4.000; (44kW)	24 9042884→	538 0018 10	349
			20 →9042883	538 0036 10	351
1.2 Flex	01.04-12.05	178 E9.011; (52kW)	24 178E9.011	538 0018 10	349
1.4	07.97-08.01	178 B2.000; (51kW)	5	538 0446 10	386
1.6; 1.6 16V	06.96-10.03	178 B3.000; 178 C7.098; 178 D2.011; (68-74kW)	01.98→	538 0448 10	386
			01.98→, (+...) housing	538 0449 10	386
1.6 16V; 1.6 Flex	02.01-06.12	182 B6.000; 310 A5.011; (76-87kW)	(+...) housing	538 0448 10	386
			(+...) housing	538 0449 10	386
1.7 TD	04.96-03.01	176 A3.000; 176 A5.000; (51-53kW)	(+...) housing 10.99→	538 0420 10	383
			→10.99	538 0421 10	384
1.7 TD	06.01-03.10	176 A5.000; (59kW)	(+...) housing	538 0420 10	383
1.8 Flex	06.12-12.16	370 A0.011; (97kW)		538 0106 10	355
1.9 D; 1.9 JTD	03.01-	188 A2.000; 223 A6.000; (46-59kW)		538 0013 10	349

PALIO (373)

1.4 Flex	08.10-10.14	310 A2.011; 327 A.011; (63kW)	23	538 0062 10	352
1.6	11.10-	310 A5.011; (84-85kW)		538 0448 10	386
			(+...) housing	538 0449 10	386
1.8 Flex	08.10-10.14	370 A0.011; (97kW)		538 0106 10	355

PANDA / PANDA VAN (312, 319)

0.9; 0.9 4x4; 0.9 Natural Power	02.12-	312 A2.000; 312 A4.000; 312 A5.000; 312 A6.000; 312 A7.000; (44-66kW)		538 0422 10	384
1.2; 1.2 LPG	02.12-	169 A4.000; (51kW)	23	538 0062 10	352
1.3 D Multijet; 1.3 D Multijet 4x4	02.12-	199 A1.000; 199 A9.000; 199 B1.000; 225 A2.000; 312 A8.000; 312 B1.000; 312 B2.000; 330 A1.000; (55-70kW)	6,	538 0442 10	386

PANDA (141_)

1.1	05.91-03.95	156 C.046; (37kW)	20	538 0036 10	351
1.1; 1.1 4x4	09.00-02.04	187 A1.000; (40kW)	24 →2533528	538 0018 10	349
			23 2533529→	538 0062 10	352
1000	01.85-12.92	156 A3.000; (37kW)	20 →9042883	538 0036 10	351
1000; 1000 4x4; 1000 i.e.; 1000 i.e. Cat; 1100; 1100 4x4; 1100 Trekking 4x4; 750	01.86-07.04	141 B.000; 141 C2.000; 156 A2.100; 156 A2.246; 156 A3.000; 156 A3.100; 156 A4.000; 156 C.046; 176 B2.000; (25-40kW)	24 9042884→	538 0018 10	349
			20 →9042883	538 0036 10	351
1100	02.95-09.03	176 B2.000; 187 A1.000; (40kW)	24 04.99→, 9042884→, 176B2.000 →2533528, 187A1.000	538 0018 10	349
			20 176B2.000	538 0036 10	351
			23 187A1.000, 2533529→	538 0062 10	352
1300 D	04.86-12.92	156 A5.000; (27kW)		538 0431 10	385
			HD	538 0435 10	385
800; 900; 950 4x4	10.80-12.96	100 GL3.000; 100 GL6.000; 1170 A1.046; 146 A.000; A 112 B1.054; (25-35kW)		538 0438 10	385

PANDA (169)

1.1; 1.2; 1.2 4x4; 1.2 LPG; 1.2 Natural Power	09.03-12.11	187 A1.000; 188 A4.000; (40-44kW)	24 →2533528	538 0018 10	349
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FIAT

PANDA (169)

1.1; 1.2; 1.2 4x4; 1.2 LPG; 1.2 Natural Power	09.03-12.11	187 A1.000; 188 A4.000; (40-44kW)	23 →	538 0062 10	352
1.2; 1.2 4x4; 1.2 LPG; 1.4; 1.4 Natural Power	10.06-08.13	169 A3.000; 169 A4.000; 350 A1.000; (51-74kW)	23	538 0062 10	352
1.3 D Multijet; 1.3 D Multijet 4x4; 1.3 JTD Multijet 4x4	09.03-08.13	169 A1.000; 169 A5.000; 188 A8.000; (51-55kW)	6,	538 0442 10	386

PENNY VAN (257)

1.1; 1.3	01.86-12.90	146 A5.000; 146 A6.000; (43-49kW)	HD	538 0431 10	385
				538 0435 10	385

PUNTO / GRANDE PUNTO (199)

0.9; 0.9 Bifuel; 0.9 Twinair Turbo	03.12-	199 B6.000; 199 B7.000; 312 A2.000; (63-77kW)		538 0422 10	384
1.2; 1.2 LPG; 1.4; 1.4 16V; 1.4 Bifuel; 1.4 Flex; 1.4 LPG; 1.4 Multi Air; 1.4 Natural Power; 1.4 T-Jet; 1.4 Turbo Multi Air	06.05-12.15	169 A4.000; 198 A1.000; 198 A4.000; 199 A4.000; 199 A6.000; 199 A7.000; 199 B9.000; 310 A2.011; 350 A1.000; 955 A2.000; 955 A6.000; (48-112kW)	23	538 0062 10	352
1.3 D Multijet	10.05-02.12	199 A2.000; 199 A3.000; 199 A9.000; 199 B1.000; 199 B2.000; 199 B4.000; 199 B8.000; 223 A9.000; 330 A1.000; (51-70kW)	6,	538 0442 10	386
1.6 D Multijet	07.08-02.12	955 A3.000; (88kW)	HD	538 0714 10	411
1.8 16V; 1.8 Flex	07.10-07.12	370 A0.011; (96-97kW)	6	538 0106 10	355
1.9 D Multijet	10.05-12.09	199 A5.000; 939 A1.000; 939 A7.000; (85-96kW)		538 0013 10	349

PUNTO (176/C/L)

1.1; 55 1.1; 75 1.2	09.93-02.00	176 A6.000; 176 A8.000; 176 B2.000; (40-54kW)	24 →	538 0018 10	349
			20 →	538 0036 10	351
1.2 16V	04.97-09.99	176 B9.000; (63kW)	23 →	538 0062 10	352
			23,	538 0413 10	383
			→		
1.4 GT Turbo; 1.6; 90 1.6	10.93-07.99	176 A4.000; 176 A9.000; 176 B6.000; (65-98kW)	5	538 0446 10	386
1.7 D; 1.7 TD	01.94-02.00	176 A3.000; 176 A5.000; 176 B3.000; (42-52kW)		538 0421 10	384
1.7 TD	04.96-02.00	176 A5.000; (52kW)	(+...) housing →	538 0420 10	383
				538 0421 10	384
			→		
1.7 TD	09.96-09.99	176 B7.000; (46kW)		538 0421 10	384
			→		
60 1.2	01.94-09.99	176 A7.000; (43kW)	24 →, →	538 0018 10	349
			20 →	538 0036 10	351
60 1.2	04.94-06.00	176 A7.000; (43kW)	24 →, →	538 0018 10	349
			20	538 0036 10	351
60 1.2	09.93-09.99	176 B1.000; 176 B4.000; (44kW)	24 →, →	538 0018 10	349
			20 →	538 0036 10	351
60 1.2	05.95-06.00	176 B1.000; 176 B4.000; (44kW)	24 →, →	538 0018 10	349
			20	538 0036 10	351
85 16V 1.2	04.97-06.00	176 B9.000; (63kW)	23 →	538 0062 10	352
			23,	538 0413 10	383
			→		

PUNTO (188/AX)

1.2 16V 80; 1.4; 1.4 Flex	09.99-03.12	188 A5.000; 199 A6.000; 310 A2.011; 843 A1.000; (59-71kW)	23	538 0062 10	352
1.2 60; 1.2 Bifuel; 1.2 Natural Power	09.99-03.12	188 A4.000; (44kW)	24 →	538 0018 10	349


FIAT
PUNTO (188/AX)

1.2 60; 1.2 Bifuel; 1.2 Natural Power	09.99-03.12	188 A4.000; (44kW)	23 2533529→	538 0062 10	352
1.3 JTD; 1.3 JTD 16V	06.03-03.12	188 A9.000; (51kW)	6,	538 0442 10	386
1.6 Flex	07.10-07.12	310 A5.011; (85kW)		538 0448 10	386
1.8 130 HGT	09.99-03.12	183 A1.000; 188 A6.000; (96kW)	(+...) housing	538 0449 10	386
			183 A1.000	538 0027 10	350
			188 A6.000	538 0106 10	355
1.9 D 60; 1.9 DS 60; 1.9 JTD; 1.9 JTD 80	09.99-03.12	188 A2.000; 188 A3.000; 188 A7.000; 188 B2.000; (44-74kW)		538 0013 10	349

PUNTO EVO Van (199_)

1.3 D Multijet	03.09-02.12	199 A3.000; (66kW)	6,	538 0442 10	386
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QUBO (225)

1.3 D Multijet	02.08-	199 A2.000; 199 A9.000; 199 B1.000; (55-70kW)	6,	538 0442 10	386
1.4; 1.4 Natural Power	10.09-	350 A1.000; (57kW)	23	538 0062 10	352
1.4	02.08-	KFT; KfV; (54kW)	18	538 0055 10	352

REGATA (138)

100 Super 1.6; 90 i.e. 1.6	10.83-12.90	149 A2.000; 149 A4.000; 149 C2.000; 149 C3.000; (66-74kW)		538 0436 10	385
70 1.3	09.83-07.86	138 B2.000; (50kW)		538 0451 10	386
			AUTOM	538 0452 10	387
			(+...) housing	538 0452 10	387
70 1.3	09.83-07.89	149 A3.000; 149 A7.000; (48kW)		538 0433 10	385
			→12.86	538 0434 10	385
			(+...) housing	538 0434 10	385
75 1.5; 85 1.5	12.83-07.89	138 B3.048; 138 C2.048; 138 C3.048; 149 A5.000; 149 C1.000; (55-58kW)		538 0451 10	386
			(+...) housing	538 0452 10	387
85 Super 1.5	09.83-04.85	138 B3.000; (60kW)		538 0451 10	386
			01.84→	538 0452 10	387
			(+...) housing	538 0452 10	387

REGATA Weekend

100 1.6; 90 i.e. 1.6	09.84-12.90	149 A4.000; 149 C2.000; 149 C3.000; (66-74kW)		538 0436 10	385
70 1.3	01.84-07.89	138 B2.000; (50kW)		538 0451 10	386
			→07.86, AUTOM	538 0452 10	387
			(+...) housing	538 0452 10	387
75 1.5	09.84-07.89	138 B3.048; 138 C2.048; 138 C3.048; 149 C1.000; (55kW)		538 0451 10	386
			(+...) housing	538 0452 10	387

RITMO I (138A) / STRADA (138A)

1.0	09.78-09.82	127 A6.000; (44kW)		538 0431 10	385
1.1	10.82-12.87	138 B.000; 138 B1.000; 138 C1.000; (40kW)	HD	538 0435 10	385
			138 B.1000	538 0433 10	385
			(+...) housing	538 0434 10	385
			138 B.1000	538 0451 10	386
				538 0451 10	386
			(+...) housing	538 0452 10	387
1.1; 1.3; 1.5	01.78-12.88	138 A1.000; 138 A2.000; 138 A3.000; 138 A4.000; 138 B2.000; 138 C2.048; 138 C3.048; 146 A4.048; 149 A3.000; 149 A7.000; 149 C1.000; (43-63kW)		538 0451 10	386
			(+...) housing	538 0452 10	387
1.5	01.83-12.87	138 B3.000; 149 A5.000; (58-60kW)		538 0433 10	385
1.6	01.83-12.87	149 A4.000; (74kW)	(+...) housing	538 0434 10	385
				538 0436 10	385

RITMO Cabriolet / STRADA Convertible

100 1.6	10.85-12.87	138 AR.000; (77kW)	 149A.4000	538 0436 10	385
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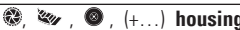
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FIAT

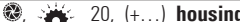
RITMO Cabriolet / STRADA Convertible

85 1.5	01.80-07.89	138 A4.000; 138 B3.000; (60-63kW)		538 0451 10	386
			 housing	538 0452 10	387

SCUDO

1.6 D Multijet	01.07-	9HU; (66kW)		538 0037 10	351
1.6 D Multijet	02.11-	9H07 (DV6UC); 9HM (DV6UC); (66kW)		538 0037 10	351
2.0 D Multijet; 2.0 D Multijet 4x4	01.07-	RHK; RHR; (88-100kW)		538 0428 10	384
2.0 D Multijet; 2.0 D Multijet 4x4	07.10-	RH02; RHH; (94-120kW)	 housing	538 0102 10	354
2.0 D Multijet	04.11-	RH02; (94kW)		538 0102 10	354

SCUDO (220P/L)

1.9 D; 1.9 TD; 1.9 TD Eco	02.96-12.06	D8B; D9B; DHX (XUD9TF/L); (51-68kW)		538 0151 10	358
				538 0468 10	388
1.9 D; 2.0 JTD; 2.0 JTD 16V	04.98-12.06	RHK (DW10UTED4); RHM (DW10ATED4); RHW (DW10ATED4); RHX; RHZ; WJY (DW8B); WJZ (DW8); (51-80kW)		538 0008 10	349
1.9 TD	02.98-12.06	D8B; (68kW)		538 0151 10	358
2.0; 2.0 16V	05.00-12.06	RFN (EW10J4); (100kW)	 housing	538 0500 10	391




SEDICI

1.6 16V; 1.6 16V 4x4	06.06-10.14	M16A; (79-88kW)		538 0624 10	403
1.9 D Multijet; 1.9 D Multijet 4x4	06.06-10.11	D19AA; (88kW)		538 0013 10	349
2.0 D Multijet; 2.0 D Multijet 4x4	06.06-10.14	D20AA; (99kW)		538 0714 10	411



SEICENTO (187)

0.9	11.97-01.10	1170 A1.046; (29kW)		538 0438 10	385
1.1	01.98-01.10	176 B2.000; 187 A1.000; (40kW)		538 0018 10	349
				538 0036 10	351
1.1	01.98-01.10	176 B2.000; (40kW)		538 0018 10	349
				538 0036 10	351

SIENA (178_)

1.2; 1.4 ELX Tetrafuel; 1.4 Flex	09.01-12.12	178 E8.011; 178 F3.011; 188 A5.000; 310 A2.011; (49-65kW)		538 0062 10	352
1.2	09.01-12.12	178 C4.066; 188 A4.000; (44kW)		538 0036 10	351
				538 0062 10	352
1.2; 1.2 Flex	03.04-12.09	178 E9.011; (52kW)		538 0018 10	349
1.2	09.98-12.02	178 B5.000; (54kW)		538 0018 10	349
				538 0036 10	351
1.3 JTD	09.03-12.09	188 A9.000; (51kW)		538 0442 10	386
1.4; 1.4 Cat	04.96-12.09	178 B2.000; 178 B2.016; (51kW)		538 0446 10	386
1.4	01.07-12.09	178 F3.011; 350 A1.000; (57kW)		538 0062 10	352
1.6; 1.6 16V; 1.6 Flex	09.98-10.13	178 B3.000; 182 B6.000; 310 A5.011; (76-86kW)	 housing	538 0448 10	386
			 housing	538 0449 10	386
1.7 D	05.99-12.09	176 B7.000; (47kW)		538 0421 10	384
1.7 D; 1.7 TD	03.02-12.09	176 A3.000; (51-52kW)	 housing	538 0420 10	383
1.8 Flex	11.10-12.12	370 A0.011; (97kW)		538 0106 10	355

STILO (192)

1.2 16V; 1.4 16V	02.02-08.08	188 A5.000; 192 B2.000; 843 A1.000; (59-70kW)		538 0062 10	352
1.6 16V	10.01-08.08	182 B6.000; (76kW)	 housing	538 0448 10	386
			 housing	538 0449 10	386
1.6 16V	03.05-12.07	192 B3.000; (77kW)		538 0303 10	373
1.8 16V	10.01-08.08	192 A4.000; (98kW)		538 0106 10	355


FIAT
STILO (192)

1.9 D; 1.9 D Multijet; 1.9 JTD	10.01-08.08	192 A1.000; 192 A3.000; 192 A8.000; 192 A9.000; 192 B5.000; 937 A7.000; (59-88kW)		538 0013 10	349
1.9 D Multijet; 1.9 JTD	09.03-08.08	192 A5.000; 192 B1.000; 937 A4.000; 937 A5.000; (93-110kW)		538 0714 10	411
2.4 20V	10.01-04.07	192 A2.000; (125kW)		538 0450 10	386

STRADA

1.3 D Multijet	10.10-	199 B1.000; (70kW)		538 0442 10	386
1.4 Flex	01.10-12.15	310 A2.011; (63kW)		538 0062 10	352
1.6 Flex	09.09-	310 A5.011; (86kW)		538 0448 10	386
				538 0449 10	386
1.8 Flex	08.10-06.12	192 A4.000; 370 A0.011; (97kW)		538 0106 10	355

STRADA (178E)

1.2; 1.2 Trekking; 1.4; 1.4 Flex	06.99-06.12	178 B5.000; 178 B7.045; 178 E8.011; 310 A2.011; (49-63kW)		538 0062 10	352
1.2	04.03-	188 A4.000; (44kW)		538 0018 10	349
1.3 D Multijet	05.06-	223 A9.000; (62kW)		538 0442 10	386
1.4 Flex	06.05-06.12	178 F3.011; 310 A2.011; (60kW)		538 0062 10	352
1.6 Trekking	11.05-	178 D2.011; (76kW)		538 0448 10	386
1.7 TD	06.99-12.06	176 A3.000; (51kW)		538 0420 10	383
				538 0421 10	384
1.9 D; 1.9 JTD	12.00-	188 A2.000; 223 A6.000; (46-59kW)		538 0013 10	349

TALENTO (290, 296)

1.6 D	06.16-	R9M 408; R9M 413; R9M 452; (70-107kW)		538 0399 10	381
1.9 D	03.89-03.94	149 B1.000; (52kW)		538 0430 10	384
2.0	03.89-03.94	170 B; (55kW)		538 0467 10	388

TEMPRA (159)

1.4 i.e.; 1.6 i.e.	04.90-08.96	159 A2.000; 159 A3.046; 160 A1.046; 836 A4.000; (51-57kW)		538 0427 10	384
				538 0429 10	384
				538 0440 10	385
1.6; 1.6 i.e.	03.90-08.96	159 A3.000; 159 A3.048; 159 B9.000; 835 C1.000; (55-63kW)		538 0427 10	384
				538 0429 10	384
				538 0440 10	385
				538 0446 10	386
1.6 i.e.	06.94-08.96	159 B9.000; (63-66kW)		538 0446 10	386
1.8 i.e.	03.92-08.96	159 A4.046; 835 C2.000; 835 C4.000; 836 A5.000; (66-77kW)		538 0419 10	383
1.9 TD	05.90-08.96	160 A6.000; 160 D1.000; (66kW)		538 0454 10	387
2.0 i.e.	10.90-09.96	159 A6.046; (83kW)		538 0419 10	383

TEMPRA S.W. (159)

1.4 i.e.	10.92-08.96	159 A2.000; 160 A1.046; 836 A4.000; (51kW)		538 0429 10	384
1.4 i.e.; 1.6; 1.6 i.e.	10.90-08.96	159 A2.000; 159 A3.000; 159 A3.046; 159 A3.048; 835 C1.000; (55-63kW)		538 0427 10	384
				538 0429 10	384
				538 0440 10	385
				538 0446 10	386
1.6 i.e.	06.94-08.96	159 B9.000; (66kW)		538 0446 10	386
1.8 i.e.; 2.0 i.e. 4x4	03.92-08.96	159 A4.046; 159 A6.046; 835 C2.000; 835 C4.000; 836 A5.000; (66-83kW)		538 0419 10	383





FIAT

TEMPRA S.W. (159)

1.9 TD	07.91-02.95	160 A6.000; 160 D1.000; (66kW)		538 0454 10	387
2.0 i.e.	01.91-03.95	159 A6.046; (83kW)		538 0419 10	383

TIPO (160)

1.1	01.88-10.91	160 A3.000; (41kW)		538 0036 10	351
1.4	07.87-12.89	160 A1.000; 160 A1.048; (52kW)		538 0427 10	384
				538 0429 10	384
				538 0440 10	385
				538 0429 10	384
1.4 i.e.	05.89-04.95	159 A2.000; (57kW)		538 0429 10	384
1.4 i.e.	05.89-04.95	160 A1.046; 160 A1.048; 836 A4.000; (51kW)		538 0440 10	385
				538 0440 10	385
1.6	01.88-10.91	160 A2.000; (61kW)		538 0427 10	384
				538 0429 10	384
				538 0440 10	385
1.6 i.e.	10.92-04.95	159 A3.048; 835 C1.000; (55kW)		538 0429 10	384
				538 0440 10	385
				538 0446 10	386
				538 0429 10	384
1.6 i.e.; 1.6 SX DGT	05.89-10.95	159 A3.000; 159 A3.046; (57-66kW)		538 0429 10	384
				538 0440 10	385
1.7 D	01.88-10.95	149 B4.000; (43-45kW)		538 0447 10	386
1.8 i.e.	04.93-04.95	835 C2.000; 835 C4.000; (66-76kW)		538 0419 10	383
1.9 TD	09.90-04.95	160 A6.000; 160 A6.046; 160 D1.000; (66kW)		538 0454 10	387
2.0; 2.0 i.e.	03.90-04.95	159 A5.046; 159 A6.046; (80-85kW)		538 0419 10	383
2.0 16V	07.91-04.95	160 A8.046; (107kW)		538 0423 10	384
2.0 i.e. 16V Sport	03.93-04.95	836 A3.000; (102kW)		538 0424 10	384

ULYSSE (179AX)

2.0	08.02-06.11	RFN (EW10J4); (100kW)		538 0500 10	391
2.0 D Multijet; 2.2 JTD	08.02-06.11	4HW (DW12ATED4); RHK; RHR; (88-100kW)		538 0428 10	384
2.0 JTD	08.02-08.06	RHM (DW10ATED4); RHW (DW10ATED4); (79-80kW)		538 0008 10	349
2.2 D Multijet; 2.2 JTD	03.08-06.11	4HP; 4HR; 4HS; 4HT (DW12BTED4); (120-125kW)		538 0077 10	353
3.0	08.02-06.11	XPW; (150kW)		538 0109 10	355

ULYSSE (220)

1.8	05.97-08.02	LFW; (73kW)		538 0103 10	355
1.9 TD	02.95-08.02	DHX (XUD9TF/L); (66kW)		538 0151 10	358
				538 0468 10	388
				538 0468 10	388
2.0; 2.0 Turbo	06.94-08.02	RFU (XU10J2C); RGX (XU10J2CTE); (89-108kW)		538 0468 10	388
2.0 16V	05.98-09.00	RFV; (97kW)		538 0464 10	388
2.0 16V	09.00-08.02	RFN (EW10J4); (100kW)		538 0500 10	391
2.0 JTD; 2.0 JTD 16V	05.99-08.02	RHW (DW10ATED4); RHZ; (80kW)		538 0008 10	349
2.1 TD	03.96-10.99	P8C; (80kW)		538 0035 10	350

UNO (146A/E)

1.0	06.89-02.92	156 A2.000; (31kW)		538 0018 10	349
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FIAT
UNO (146A/E)

1.0	06.89-02.92	156 A2.000; (31kW)	20 9042883→	538 0036 10	351
1.0 iE; 1.1; 45 1.0; 45 i.e. 1.0; 50 1.1	10.84-06.06	156 A2.000; 156 A2.048; 156 A2.100; 156 A2.246; 156 C.046; 160 A3.000; (32-41kW)	24 9042884→ 20 →9042883	538 0018 10	349
1.2	08.00-08.09	188 A4.000; (44kW)	24 →2533528 23 2533529→	538 0036 10	351
1.2	01.04-04.10	178 E8.011; (48kW)	23	538 0018 10	349
1.3 Super Diesel	06.83-03.92	127 A5.000; 146 B1.000; (33kW)	146 B1.000 HD 146 B1.000	538 0062 10	352
1.4 Turbo; 1.4 Turbo i.e.; 70 i.e. 1.4; 70 S 1.4	10.88-06.06	146 A8.000; 146 A8.046; 146 C1.000; 160 A1.046; 160 A1.048; (51-87kW)	4 A/C	538 0431 10	385
1.9 D; 60 Diesel 1.7	07.86-03.94	146 B2.000; 149 B3.000; 149 B5.046; (42-44kW)	(+...) housing	538 0435 10	385
45 0.9	03.83-09.92	146 A.000; 146 A1.000; (33kW)		538 0429 10	384
50 1.1; 50 i.e. 1.1	01.86-12.93	146 A4.044; 146 C3.000; (36-37kW)	20	538 0455 10	387
55 1.1; 60 1.1; 70 1.3	01.83-12.92	138 B.000; 138 B2.000; 146 A4.048; 149 A7.000; 160 A3.000; (40-50kW)	(+...) housing	538 0451 10	386
75 i.e. 1.5	10.85-12.93	138 C2.048; 149 C1.000; (55kW)	(+...) housing 138 C2.048 (+...) housing 138 C2.048	538 0452 10	387

UNO (195)

1.4; 1.4 Flex	01.10-08.16	327 A.011; (63-65kW)	23	538 0438 10	385
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UNO CARGO

1.0 Bipower; 1.2; 1.2 Flex	11.05-08.13	146 E1.011; 178 D9.011; 178 E9.011; (49-60kW)	23	538 0036 10	351
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X 1/9 (128_)

1.3; 1.5	05.73-12.89	128 AS.000; 138 A4.000; 138 AS.000; 138 BS.031; (54-63kW)	 (+...) housing	538 0451 10	386
				538 0452 10	387

FORD
B-MAX / B-MAX Van

1.0 EcoBoost	10.12-	M1JA; M1JE; SFJA; SFJB; SFJC; SFJD; (74-92kW)		538 0266 10	369
1.4; 1.4 LPG; 1.6 Ti	10.12-	IQJA; RTJC; SPJD; SPJE; (64-77kW)		538 0264 10	369
1.5 TDCi; 1.6 TDCi	10.12-	T3JB; UGJC; UGJG; XUJA; XUJB; XVJA; XVJC; (55-70kW)	19	538 0037 10	351

CAPRI (ECJ)

1300; 1600	12.68-02.74	EV 13 H; EV 13 L; JA; KL 13 HC; KL 13 L; LE; OHC TL 16 H; (37-65kW)	 OHC	538 0252 10	368
1600 GT	01.69-10.72	(60kW)		538 0252 10	368

CAPRI II (GECF)

1.6	02.74-12.77	LAC; LCE; LEC; (50-65kW)		538 0252 10	368
2.0	04.74-12.77	OHC TL 20 H; (72kW)	 auto	538 0253 10	368
2.0; 2.3	02.74-12.77	NWN; NYL; YYE; (66-79kW)	 auto	538 0253 10	368

CAPRI III (GECF)

1.6	01.78-04.87	LCN; (54kW)	 →12.79, OHV 01.79→, →12.84, OHC,	538 0252 10	368
				538 0277 10	370
2.0	01.78-12.85	NEN; NYL; OHC TL 20 H; (66-74kW)	 02.79→, C-V6 →01.79, C-V6, auto	538 0251 10	367
				538 0253 10	368
			 11.79→, OHC,	538 0277 10	370

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FORD

CAPRI III (GECP)

2.0	01.78-12.85	(64kW)	02.79→, C-V6	538 0251 10	367
			→01.79, C-V6, auto	538 0253 10	368
			OHC,	538 0277 10	370
2.3 Super	06.79-12.85	YYN; (84kW)	→12.84, C-V6	538 0251 10	367
2.8 Super Injection	01.81-04.87	PRN; (118kW)	→12.84, auto	538 0253 10	368

C-MAX I

1.6	02.07-09.10	HWDA; HWDB; SHDA; SHDB; SHDC; (74kW)		538 0264 10	369
1.6 TDCi	02.07-09.10	G8DC; GPDA; HHDA; HHDB; MTDA; (66-74kW)	19	538 0037 10	351
1.6 TDCi	02.07-09.10	G8DA; G8DB; G8DD; (80kW)	19 DW6TD	538 0037 10	351
1.8	02.07-09.10	QQDA; QQDB; (92kW)	NOH 3 →01.08	538 0261 10	368
1.8; 1.8 Flexifuel; 2.0; 2.0 CNG; 2.0 LPG	02.07-09.10	AODA; AODB; AODE; Q7DA; QQDC; SYDA; (90-107kW)	NOH 3	538 0261 10	368
1.8 TDCi	02.07-09.10	KKDA; (85kW)	mech.	538 0256 10	368
2.0 TDCi	02.07-09.10	G6DA; G6DB; G6DC; G6DD; G6DE; G6DF; G6DG; IXDA; (81-100kW)	19	538 0428 10	384

C-MAX II / C-MAX II Van

1.0 EcoBoost	10.12-	M1DA; M2DA; SFDA; (74-92kW)		538 0266 10	369
1.5 EcoBoost; 1.6 EcoBoost; 1.6 Flexifuel; 1.6 LPG; 1.6 Ti	12.10-	IQDA; IQDB; JQDA; JQDB; JTDA; JTDB; M8DB; M9DB; MUDA; MUDD; PNDA; XTDA; (63-134kW)		538 0264 10	369
1.5 TDCi; 1.5 TDCi ECOnetic; 1.6 TDCi	12.10-	AEDA; T1DA; T1DB; T3DA; T3DB; XWDA; XWDB; XXDA; (70-88kW)	19	538 0037 10	351
2.0 TDCi	04.10-	TXDB; TYDA; UFDB; UKDB; (85-120kW)		538 0102 10	354
2.0 TDCi	03.15-	T7DB; T8DE; (110-125kW)	19	538 0077 10	353

CONSUL (GGFL)

2000	01.72-12.75	KL 20 L; NE; NY; (60-73kW)	B-OHC	538 0252 10	368
			C-V6, auto	538 0253 10	368
2300	01.72-12.75	YY; (79kW)	auto	538 0253 10	368

CONSUL Coupe (GGCL)

2000	01.72-12.75	NE; (73kW)	B-OHC	538 0252 10	368
			C-V6, auto	538 0253 10	368
2300	01.72-12.75	YY; (79kW)	auto	538 0253 10	368

CONSUL Turnier (GGNL)

2000	01.72-12.75	NE; (73kW)	B-OHC	538 0252 10	368
			C-V6, auto	538 0253 10	368
2300	01.72-12.75	YY; (79kW)	auto	538 0253 10	368

COUGAR (EC_)

2.0 16V	08.98-12.01	EDBA; EDBB; EDBC; EDBD; (96kW)		538 0255 10	368
2.5 ST 200; 2.5 V6 24V	08.98-12.01	LCBA; LCBB; LCBC; LCBE; SGA; (125-151kW)	3	538 0257 10	368

COURIER Pick-up

1.8 D	06.99-02.02	RTK; (44kW)		538 0040 10	351
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ECONOVAN (KAA, KBA, KCA)

2.0 D	03.86-03.92	RF; (41kW)	22	538 0572 10	398
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ECOSPORT

1.0 EcoBoost	10.13-	M1JC; M1JJ; M1JU; (92kW)		538 0266 10	369
1.5 TDCi	10.13-	UGJE; UGJM; XUJH; XVJD; ZZJA; (66-74kW)	19	538 0037 10	351


FORD
ECOSPORT

1.5 Ti; 1.6; 1.6 Flex	08.12-	MVJA; UEJB; (81-85kW)		538 0264 10	369
2.0; 2.0 Flex; 2.0 Flex 4x4	01.12-	AQJB; (104-108kW)		538 0261 10	368

ESCORT '81 Express (AVA)

1.1	03.81-02.86	GLB; (37kW)		538 0276 10	370
1.3; 1.6	03.81-02.86	JPA; (51-67kW)		538 0279 10	370
1.6 D	02.84-02.86	LTA; (40kW)		538 0273 10	370

ESCORT '86 Express (AVF)

1.1	05.86-07.90	GSG; (37kW)		538 0276 10	370
1.3	02.86-07.90	JBB; JLA; JLB; (44kW)		538 0271 10	369
			09.88 →	538 0276 10	370
1.4 i	02.86-07.90	F6B; F6D; FUC; (54kW)		538 0105 10	355
1.6	02.86-07.90	LUC; (60kW)		538 0105 10	355
1.6 D	02.86-07.90	LTA; (40kW)		538 0273 10	370
1.8 D	07.88-07.90	RTA; RTB; (44kW)	→12.88	538 0040 10	351

ESCORT '91 Express (AVL)

1.3	07.90-12.94	JBD; (46kW)		538 0271 10	369
			→04.91	538 0274 10	370
1.4	07.90-12.94	F6F; F6G; (52kW)		538 0105 10	355
1.8 D	07.90-12.94	RTA; RTE; RTF; RTH; (44kW)		538 0040 10	351

ESCORT '95 (AVL)

1.4	01.95-08.00	F4B; (54kW)		538 0105 10	355
1.8 D	01.95-08.00	RTF; RTH; (44kW)		538 0040 10	351
1.8 TD; 1.8 Turbo D	01.95-06.01	RFD; RFK; RFS; RVA; (51-66kW)		538 0149 10	358

ESCORT II (ATH)

1.1	12.74-08.80	G1; G2; (32-35kW)		538 0276 10	370
2.0 RS	08.75-08.80	NE; (80kW)		538 0252 10	368
2.0 RS	03.73-02.77	NE; (73kW)		538 0252 10	368
			01.75 →, B-OHC		

ESCORT II Turnier

1.1	04.75-08.80	G1; G2; (32-35kW)		538 0276 10	370
			08.80 →		

ESCORT III (GAA)

1.1	09.80-12.85	GLB; GMA; GPA; GSE; (37-43kW)		538 0276 10	370
1.3	09.80-12.85	JPA; (51kW)		538 0279 10	370
1.6; 1.6 i; 1.6 XR3i	09.80-12.85	L4B; LP1; LPA; LR1; LRA; LUA; (58-77kW)		538 0279 10	370
1.6	05.83-07.86	CHT 1600; (48kW)		538 0105 10	355
			01.86 →, CVH	538 0279 10	370
1.6 D	02.84-12.85	LTA; (40kW)		538 0273 10	370
1.6 RS Turbo	11.84-12.85	LNA; (97kW)		538 0279 10	370

ESCORT III Cabriolet (ALD)

1.3; 1.6; 1.6 i	09.83-12.85	JPA; LP1; LPA; LR1; LRA; (51-77kW)		538 0279 10	370
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ESCORT III Turnier (AWA)

1.1	09.80-12.85	GLB; GMA; GSE; (37-40kW)		538 0276 10	370
1.3	03.81-12.85	JPA; (51kW)		538 0279 10	370
			08.81 →, CVH		

→





FORD

ESCORT III Turnier (AWA)

1.6	09.80-12.85	LP1; LPA; (58kW)	20	538 0279 10	370
1.6 D	02.84-12.85	LTA; (40kW)	LTB	538 0273 10	370

ESCORT IV (GAF, AWF, ABFT)

1.1	12.85-07.90	GSG; (37kW)	L-KENT, →01.89	538 0276 10	370
1.3	01.86-07.90	JBB; JLA; JLB; (44kW)	08.88→ →08.88, Kent Valencia	538 0271 10 538 0276 10	369 370
1.4; 1.6; 1.6 i	10.85-10.90	F6B; F6D; FUA; FUAA; FUC; L4B; LJB; LP2; (51-75kW)	20, CVH	538 0105 10	355
1.6	04.89-07.90	LUG; (65kW)	20, CVH 2V	538 0105 10	355
1.6 D	01.86-01.89	LTC; (40kW)		538 0273 10	370
1.6 Turbo RS; 1.6 XR3i	01.86-07.90	LNB; LR2; LRB; (77-97kW)	20, CVH	538 0105 10	355
1.8 D	01.89-07.90	RTA; RTB; (44kW)		538 0040 10	351

ESCORT IV Cabriolet (ALF)

1.4; 1.6; 1.6 i	01.86-07.90	F6B; F6D; FUA; FUC; L4B; LP2; LPA; (54-66kW)	20, CVH	538 0105 10	355
1.6 i; 1.6 XR3i	01.86-07.90	LJB; LR2; LRB; (75-77kW)	20, CVH	538 0105 10	355

ESCORT IV Turnier (AWF, AVF)

1.1	10.85-09.90	GSG; (37kW)	L-KENT	538 0276 10	370
1.3	01.86-07.90	JBB; JLA; JLB; (44kW)	02.89→ →01.89	538 0271 10 538 0276 10	369 370
1.4; 1.6; 1.6 i	10.85-10.90	F6B; F6D; FUA; FUAA; FUC; L4B; LP2; (51-66kW)	20, CVH	538 0105 10	355
1.6 D	01.86-01.89	LTC; (40kW)		538 0273 10	370
1.8 D	01.89-07.90	RTA; RTB; (44kW)		538 0040 10	351

ESCORT V (GAL, AVL, ALL)

1.3	07.90-01.95	J4B; J6A; (44kW)	→04.91 05.91→	538 0271 10 538 0274 10	369 370
1.3	09.91-01.95	J4B; J6A; (44kW)		538 0274 10	370
1.4; 1.4 i; 1.6	07.90-01.95	F4B; F6F; F6G; FUH; LJF; LUJ; LUK; (52-77kW)	20, CVH	538 0105 10	355
1.6 16V XR3i; 1.6 i 16V	09.92-01.95	L1E; L1H; (65-66kW)	MILES ZH16	538 0275 10	370
1.8 16V; 1.8 16V XR3i; 1.8 i 16V; 1.8 XR3i 16V 4x4	02.92-01.95	RDA; RQB; (77-96kW)		538 0275 10	370
1.8 16V XR3i	02.92-01.95	RQB; (96kW)	MILES ZH18	538 0275 10	370
1.8 D	07.90-01.95	RTE; RTF; RTH; (44kW)	D18NA	538 0040 10	351
1.8 TD	05.91-12.92	(55kW)		538 0254 10	368
1.8 TD	02.93-01.95	RFD; RFK; RFS; (66kW)	D18TI ZH	538 0149 10	358
1.8 XR3i 16V 4x4	08.93-01.95	RDA; (77kW)	D18NA	538 0275 10	370
RS 2000; RS 2000 4x4	05.91-01.95	N7A; (110kW)		538 0272 10	370

ESCORT VI (GAL)

1.3	08.93-01.95	J4B; J6A; (44kW)		538 0274 10	370
1.4	08.93-01.95	F4B; F6F; F6G; FUH; (52-55kW)	20, CVH	538 0105 10	355
1.6 i 16V	08.93-01.95	L1E; L1H; L1K; (65-66kW)	MILES ZH16	538 0275 10	370
1.8 D	08.93-01.95	RTE; RTF; RTH; (44kW)	D18NA	538 0040 10	351
1.8 i 16V	08.93-01.95	RDA; (77kW)	D18NA	538 0275 10	370


FORD
ESCORT VI (GAL)

1.8 TD	08.93-01.95	RFD; RFK; (66kW)		538 0149 10	358
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ESCORT VII (GAL, AAL, ABL, AFL, ANL)

1.3	01.95-02.99	J4B; J6A; (44kW)		538 0274 10	370
1.3	01.95-01.99	J4B; J6A; (44kW)		538 0274 10	370
1.4	01.95-02.99	F4B; FUH; (54-55kW)	20,	538 0105 10	355
1.6 16V; 1.6 16V 4x4; 1.6 i 16V	01.95-02.99	L1E; L1H; L1K; (65-66kW)		538 0275 10	370
1.8 16V	01.95-02.99	RDA; RKC; (77-85kW)		538 0275 10	370
1.8 D	01.95-02.99	RTE; RTF; RTH; (44kW)		538 0040 10	351
1.8 TD; 1.8 Turbo D	01.95-02.99	RFD; RFK; RVA; (51-66kW)		538 0149 10	358
RS 2000; RS 2000 4x4; RS Cosworth 4x4	02.95-10.98	N5F; N7A; (110-162kW)		538 0272 10	370

ESCORT VII Cabriolet (ALL)

1.4	02.95-08.98	F4B; (55kW)	20,	538 0105 10	355
1.6 16V XR3i	02.95-09.99	L1E; L1H; (65-66kW)		538 0275 10	370
1.8 16V XR3i	02.95-08.98	RDA; (77kW)		538 0275 10	370
1.8 16V XR3i	02.95-08.00	RKC; RQB; (85-96kW)		538 0275 10	370
1.8 TD; 1.8 Turbo D	09.95-08.99	RFD; RFK; RVA; (51-66kW)		538 0149 10	358

ESCORT CLASSIC (AAL, ABL, ANL)

1.6 16V	10.98-07.00	L1E; (66kW)		538 0255 10	368
1.6 16V	02.99-07.00	L1E; (66kW)		538 0255 10	368
1.8 TD	10.98-07.00	RFD; RFK; (66kW)		538 0149 10	358

FIESTA (F3L, F5L) / COURIER (F3L, F5L)

1.3	09.91-02.96	J6B; (44kW)		538 0274 10	370
1.8 D	09.91-02.96	RTC; RTD; RTG; (44kW)		538 0040 10	351

FIESTA (FVD)

1.0	08.83-11.89	TKB; (33kW)		538 0271 10	369
				538 0276 10	370
1.6 D	09.83-09.89	LTB; (40kW)		538 0273 10	370
1.8 D	03.89-12.95	RTC; RTD; RTG; (43kW)		538 0040 10	351

FIESTA (J3_, J5_) / COURIER (J3_, J5_)

1.3	02.96-08.03	J4C; (44kW)		538 0289 10	371
1.4 i	04.96-10.99	FHA; (66kW)		538 0288 10	371
1.8 D	02.96-04.02	RTK; (44kW)		538 0040 10	351
1.8 DI	09.00-08.03	RTN; RTP; (55kW)		538 0256 10	368

FIESTA (JV_) / COURIER (JV_)

1.4	08.98-04.02	FHA; (66kW)		538 0288 10	371
D 1.8	05.98-04.02	RTJ; RTK; (44kW)		538 0040 10	351
TD 1.8	03.00-08.03	RTN; RTP; RTQ; (55kW)		538 0256 10	368

FIESTA I (GFBT)

0.9; 1.1	05.76-08.83	GLA; TKA; TKW; TLA; (29-39kW)		538 0276 10	370
1.1	02.81-08.83	GLW; (40kW)		538 0276 10	370
1.3	08.77-08.83	J3E; (49kW)		538 0276 10	370
1.6 XR2	08.81-08.83	L3E; (62kW)		538 0276 10	370

FIESTA II (FBD)

1.0; 1.1	09.83-11.89	GLC; GSF; GSH; TKB; TLB; (33-37kW)		538 0276 10	370
1.3	09.83-01.87	JPC; (51kW)	20,	538 0105 10	355
			20,	538 0279 10	370
1.4	09.83-11.89	F6A; F6C; FUB; FUBA; FUD; (51-55kW)	20,	538 0105 10	355
1.6 D	04.84-02.89	LTB; (40kW)		538 0273 10	370

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FORD

FIESTA II (FBD)

1.6 XR2	03.84-02.89	LUB; LUD; (70-71kW)	20, 02.86→	538 0105 10	355
			20 →01.86	538 0279 10	370

FIESTA III (GFJ)

1.0; 1.1; 1.3	03.89-12.95	G6A; GUD; GUE; JBC; TLB; (33-44kW)	 →04.91	538 0271 10	369
			 05.91→	538 0274 10	370
1.3	03.89-12.95	JBB; JBC; (44kW)	 →04.91	538 0271 10	369
			 09.91→	538 0274 10	370
1.3 Cat	05.91-01.97	J6B; (44kW)	 →12.91	538 0271 10	369
			 01.92→	538 0274 10	370
1.4; 1.4 Cat; 1.6; 1.6 Turbo; 1.6 XR2i	01.89-12.95	F4A; F6E; FUG; FUJ; LHA; LJC; LJD; LUH; (52-96kW)	20, CVH	538 0105 10	355
1.4	11.92-12.96	FUF; (55kW)	20,	538 0105 10	355
1.6 i 16V; 1.8 16V	02.92-12.95	L1G; RDB; (65-77kW)		538 0275 10	370
1.8 D	03.89-12.95	RTC; RTD; RTG; (44kW)		538 0040 10	351
1.8 TD	03.93-12.95	RFL; (55kW)		538 0040 10	351
			 →01.93	538 0254 10	368
1.8 XR2i 16V	02.92-12.95	RQC; (96kW)	 01.93→	538 0275 10	370

FIESTA IV (JA, JB)

1.0 i; 1.25 i 16V; 1.4 i 16V; 1.6 16V Sport	08.95-01.02	DHA; DHB; DHC; DHD; DHE; DHF; DHG; FHA; FHE; L1T; L1V; ZH10JRB; (38-76kW)	, mech.	538 0288 10	371
1.3 i	08.95-01.02	J4C; J4J; J4L; J4Q; J4R; J4T; JBC; JJA; JJC; JJE; JJJ; JJK; JJM; (37-44kW)		538 0289 10	371
1.8 D	08.95-04.00	RTJ; RTK; (44kW)		538 0040 10	351
1.8 DI	04.00-01.02	RTN; RTP; RTQ; (55kW)	, , mech.	538 0256 10	368

FIESTA V (JH, JD)

1.25 16V; 1.4 16V; 1.6 16V	11.01-06.08	FUJA; FUJB; FXJA; FXJB; FYJA; FYJB; M7JA; M7JB; (51-74kW)	 04.05→	538 0264 10	369
			, mech. →04.05	538 0288 10	371
1.3	11.01-06.08	A9JA; A9JB; (51kW)		538 0263 10	369
1.3	11.01-06.08	BAJA; (44kW)	 Zetec Rocam	538 0263 10	369
1.4 TDCi	11.01-06.08	F6JA; F6JB; (50kW)	21	538 0053 10	352
1.6 TDCi	11.04-06.08	HHJA; HHJB; (66kW)	19	538 0037 10	351
ST150	03.05-06.08	N4JB; (110kW)	, , NOH 3	538 0261 10	368

FIESTA VI

1.0; 1.0 EcoBoost; 1.0 Flex; 1.0 Sport	04.10-	M1JE; M1JH; P4JA; P4JB; P4JC; P4JD; SFJA; SFJB; SFJC; SFJD; XMJA; XMJB; YYJA; YYJB; (48-103kW)		538 0266 10	369
1.25; 1.4; 1.4 LPG; 1.6; 1.6 Flex; 1.6 Ti	06.08-12.11	HXJA; HXJB; IQJA; IQJC; M6JA; RTJA; RTJB; SNJA; SNJB; SNJC; SNJD; SPJA; SPJC; STJA; STJB; STJC; U5JA; (44-99kW)		538 0264 10	369
1.4 TDCi	01.09-	F6JB; F6JD; KVJA; (50-51kW)	21	538 0053 10	352
1.5 TDCi; 1.6 TDCi	06.08-	HHJC; HHJD; HHJE; HHJF; UBJA; UGJC; XUJA; XUJB; XVJB; XVJC; (55-70kW)	19	538 0037 10	351
1.6 TDCi	02.10-	T3JA; TZJA; TZJB; (70kW)	19 DV6C	538 0037 10	351

FIESTA VII

1.5 TDCi	05.17-	XUJC; XUJD; XUJE; XUJF; XUJG; XUJK; XUJL; XUJM; XUJN; XVJE; XWJA; XWJB; XWJC; (63-88kW)	19	538 0037 10	351
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FORD
FIESTA Kasten (WFVT)

1.0	10.77-11.86	TKA; (29kW)		538 0276 10	370
1.1	10.77-11.86	GL1; GLA; (39kW)		538 0276 10	370

FIESTA Stufenheck

1.0; 1.0 Flex; 1.0 Street	10.01-03.10	ZH10JRY; (48-70kW)		538 0266 10	369
1.4 TDCi	05.02-11.11	F6JC; (50kW)	21	538 0053 10	352
1.6	05.02-11.13	(73kW)	mech.	538 0288 10	371
1.6; 1.6 Flex; 1.6 Street	03.02-03.10	(70-82kW)	04.05→	538 0264 10	369
			→04.05	538 0288 10	371
1.6 Flex	06.07-06.09	(79kW)		538 0264 10	369

FIESTA Van

1.0; 1.0 EcoBoost	09.12-	M1JE; SFJA; SFJB; SFJC; SFJD; XMJA; XMJB; YYJA; YYJB; (48-103kW)		538 0266 10	369
1.25; 1.6 Flex; 1.6 ST	01.09-	JTJA; JTJB; SNJA; SNJB; (60-134kW)		538 0264 10	369
1.3	10.03-07.05	A9JA; A9JB; (51kW)		538 0263 10	369
1.4 TDCi	10.03-12.10	F6JA; F6JB; F6JD; KVJA; (50-51kW)	21	538 0053 10	352
1.5 TDCi; 1.6 TDCi	01.09-	HHJC; HHJD; HHJE; UGJC; XUJA; XUJB; XVJB; XVJC; (55-70kW)	19	538 0037 10	351
1.6 TDCi	02.10-	T3JA; TZJA; TZJB; (70kW)	19 	538 0037 10	351

FOCUS (DAW, DBW, DFW, DNW)

1.4 16V; 1.6 16V; 1.6 16V Flexifuel	10.98-11.04	FXDA; FXDB; FXDC; FXDD; FYDA; FYDB; FYDC; FYDD; FYDH; (55-75kW)		538 0288 10	371
1.8 16V; 1.8 BiFuel; 2.0 16V; RS; ST170	10.98-01.05	ALDA; EDDB; EDDB; EDDC; EDDD; EDDF; EYDB; EYDC; EYDD; EYDE; EYDF; EYDG; EYDI; EYDJ; EYDL; HMDA; (82-158kW)		538 0255 10	368
1.8 DI / TDDi; 1.8 TDCi; 1.8 Turbo DI / TDDi	10.98-03.05	BHDA; BHDB; C9DA; C9DB; C9DC; F9DA; F9DB; FFDA; (55-85kW)		538 0256 10	368

FOCUS II (DA, DAW)

1.4; 1.6; 1.6 Ti	07.04-09.12	ASDA; ASDB; HWDA; HWDB; HXDA; HXDB; SHDA; SHDB; SHDC; SIDA; (59-85kW)	04.05→	538 0264 10	369
			→04.05	538 0288 10	371
1.4; 1.6; 1.6 Flex; 1.6 LPG; 1.6 Ti	04.05-09.12	ASDA; ASDB; HWDA; HWDB; HXDA; HXDB; SHDA; SHDB; SHDC; SIDA; (59-85kW)		538 0264 10	369
1.6 LPG	10.09-07.11	SIDA; (85kW)	SIDA	538 0264 10	369
1.6 TDCi	07.04-09.12	G8DA; G8DB; G8DC; G8DD; G8DE; G8DF; GPDA; GPDB; GPDC; HHDA; HHDB; MTDA; (66-81kW)	19	538 0037 10	351
1.8; 1.8 Flexifuel; 2.0; 2.0 CNG; 2.0 LPG	07.04-09.12	AODA; AODB; AODE; Q7DA; QQDA; QQDB; QQDD; SYDA; (92-107kW)	3	538 0261 10	368
1.8 TDCi	07.04-09.12	KKDA; (85kW)		538 0256 10	368
2.0 TDCi	07.04-09.12	G6DA; G6DB; G6DD; G6DE; G6DF; G6DG; IXDA; (81-100kW)	19	538 0428 10	384
2.5 RS; 2.5 ST	10.05-09.12	HYDA; JZDA; (166-224kW)	19, mech.	538 0043 10	351

FOCUS II Cabriolet

1.6	10.06-09.10	HWDA; HWDB; SHDA; SHDB; SHDC; (74kW)		538 0264 10	369
2.0	10.06-09.10	AODA; AODB; (107kW)	3	538 0261 10	368
2.0 TDCi	10.06-09.10	G6DA; G6DB; G6DD; (100kW)	19	538 0428 10	384

FOCUS III / FOCUS III Van

1.0 EcoBoost	02.12-	M1DA; M1DC; M1DD; M2DA; M2DB; M2DC; SFDB; (74-92kW)		538 0266 10	369
1.5 TDCi; 1.5 TDCi ECOnetic; 1.6 TDCi	02.12-	T1DA; T1DB; XWDA; XWDB; XWDC; XWDD; XWDE; XXDA; XXDB; XXDC; (70-88kW)	19	538 0037 10	351
1.6 EcoBoost; 1.6 Flexifuel; 1.6 LPG; 1.6 Ti	07.10-	IQDB; JQDA; JQDB; JTDA; JTDB; MUDA; PNDA; XTDA; YUDA; (63-134kW)		538 0264 10	369
1.6 TDCi	07.10-	NGDA; NGDB; T3DA; T3DB; (70-77kW)	19 	538 0037 10	351
1.6 TDCi; 1.6 TDCi ECOnetic	07.10-	NGDA; NGDB; T1DA; T1DB; (77-85kW)	19 	538 0037 10	351
			19	538 0037 10	351



FORD

FOCUS III / FOCUS III Van

2.0; 2.0 Direct Flex; 2.0 FLEX; 2.0 GDi; 2.0 ST; 2.0 Ti-GDi	07.10-06.15	MGDA; R9DA; R9DB; R9DC; R9DD; XQDA; (110-186kW)	, , 3	538 0261 10	368
2.0 TDCi	07.10-06.14	TXDB; TYDA; UFDB; UKDB; (85-120kW)	, ,	538 0102 10	354
2.0 TDCi; 2.0 TDCi ST	11.14-	T7DB; T8DA; (110-136kW)	, 19	538 0077 10	353

FOCUS C-MAX (DM2)

1.6; 1.6 Ti	10.03-03.07	HWDA; HWDB; HXDA; SHDA; SHDB; SHDC; SIDA; (74-85kW)	, , 04.05→ , , , mech. →04.05	538 0264 10	369
1.6 TDCi	10.03-03.07	G8DA; G8DB; HHDA; HHDB; (66-80kW)	, 19	538 0037 10	351
1.8	10.03-03.07	CSDA; CSDB; (88kW)	, , , 3 →12.05	538 0261 10	368
1.8; 1.8 Flexifuel; 2.0	03.04-03.07	AODA; AODB; AODE; Q7DA; QQDA; QQDB; SYDA; (92-107kW)	, , , 3	538 0261 10	368
1.8 TDCi	01.05-03.07	KKDA; KKDB; (85kW)	, , , , mech.	538 0256 10	368
2.0 TDCi	10.03-03.07	G6DA; G6DB; G6DC; G6DD; G6DE; G6DF; G6DG; (98-100kW)	, 19	538 0428 10	384

FUSION (JU_)

1.25; 1.4; 1.6	08.02-12.12	FUJA; FUJB; FXJA; FXJB; FXJC; FYJA; FYJB; FYJC; (55-74kW)	, , 04.05→ , , , mech. →04.05	538 0264 10	369
1.3	11.02-07.05	BAJA; (44kW)	,	538 0263 10	369
1.4 LPG	01.10-12.12	UTJA; (59kW)	,	538 0264 10	369
1.4 TDCi	08.02-12.12	F6JA; F6JB; (50kW)	, 21	538 0053 10	352
1.6 TDCi	11.04-12.12	HHJA; HHJB; (66kW)	, 19	538 0037 10	351

GALAXY (CK)

2.0 EcoBoost	01.15-	R9CD; R9CI; (176kW)	, , , 3	538 0261 10	368
2.0 TDCi; 2.0 TDCi Bi-Turbo	01.15-06.18	T7CI; T7CJ; T7CK; T7CL; T8CG; T8CH; T8CI; T8CJ; T9CB; T9CC; UFCA; UFCB; (88-154kW)	, 19	538 0077 10	353

GALAXY (WA6)

1.6 EcoBoost	11.10-06.15	JTWA; JTWB; (118kW)	,	538 0264 10	369
1.6 TDCi	02.11-06.15	T1WA; T1WB; (85kW)	, 19 DV6C	538 0037 10	351
1.8 TDCi	05.06-06.15	FFWA; QYWA; (74-92kW)	, , , , mech.	538 0256 10	368
2.0; 2.0 EcoBoost; 2.0 Flexifuel; 2.3	05.06-06.15	AOWA; AOWB; SEWA; TBWA; TBWB; TNWA; (107-149kW)	, , , 3	538 0261 10	368
2.0 TDCi	05.06-06.15	AZWA; AZWC; KLWA; QXWA; QXWB; QXWC; TYWA; UFWA; UKWA; (85-103kW)	, , 03.10→ , 19 →03.10	538 0102 10	354
2.0 TDCi	03.10-06.15	TXWA; (120kW)	,	538 0102 10	354
2.2 TDCi	03.08-06.15	KNWA; Q4WA; (129-147kW)	, 19	538 0077 10	353

GALAXY (WGR)

1.9 TDI	03.95-05.06	1Z; AHU; ANU; (66kW)	, , 19, ANU, →03.00 , , 3 AHU 1Z (+...) housing AHU 1Z	538 0089 10	354
1.9 TDI	08.97-04.00	AFN; AVG; (81kW)	, , 3 (+...) housing	538 0339 10	376
1.9 TDI	04.00-05.06	AUY; (85kW)	, , 19,	538 0089 10	354
1.9 TDI	02.03-05.06	ASZ; BTB; (96-110kW)	, 19	538 0054 10	352
2.0 i; 2.3 16V	11.95-05.06	E5SA; E5SB; NSE; Y5B; ZVSA; (85-107kW)	,	538 0272 10	370
2.8 i V6; 2.8 i V6 4x4	11.95-04.00	AAA; AMY; (128kW)	, , , 3	538 0350 10	377
2.8 V6	04.00-05.06	AYL; (150kW)	, 11.01→ , , 3 →11.01	538 0334 10	375
				538 0350 10	377

GRANADA (GGTL, GGFL)

2.0; 2.3	01.75-08.77	NY; YYH; (66-79kW)	, , auto	538 0253 10	368
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FORD
GRANADA (GGTL, GGFL)

2.3; 2.6	01.72-08.77	TV 26 L; UY; YY; (79-92kW)		538 0253 10	368
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GRANADA (GU)

1.9 D	08.77-08.82	(40kW)	VTA, →01.79	538 0460 10	387
2.0	08.77-08.85	NYP; (66kW)	01.79→, C-V6	538 0251 10	367
			B-OHC	538 0252 10	368
			→01.79, C-V6,	538 0253 10	368
			B-OHC,	538 0277 10	370
			C-V6	538 0251 10	367
2.0	08.79-08.85	NEP; (74kW)	→08.81, B-OHC	538 0252 10	368
			B-OHC,	538 0277 10	370
			C-V6	538 0251 10	367
2.0	08.81-08.85	NEK; (77kW)	B-OHC,	538 0277 10	370
2.1 D	08.77-08.82	WTA; (46kW)	08.81→	538 0460 10	387
2.3; 2.8; 2.8 i	08.77-08.85	PRB; PRD; PYA; YYH; (79-118kW)	01.79→, C-V6	538 0251 10	367
			→01.79, C-V6,	538 0253 10	368
			C-V6	538 0251 10	367
2.5 D	08.82-08.85	STP; (51kW)	ST	538 0461 10	387

GRANADA Coupe (GGCL)

2.0; 2.3; 2.6	01.72-02.76	UY; YY; (73-92kW)		538 0253 10	368
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GRANADA Turnier (GGNL)

2.0; 2.3; 2.6	01.72-08.77	TL 20 LC; TV 26 L; UY; YY; (70-92kW)		538 0253 10	368
2.0	01.75-08.77	NY; (66kW)		538 0253 10	368

GRANADA Turnier (GNU)

2.0	08.77-06.85	NYP; OHC LC; (64-66kW)	01.79→, C-V6	538 0251 10	367
			B-OHC	538 0252 10	368
			→01.79, C-V6,	538 0253 10	368
			B-OHC,	538 0277 10	370
			C-V6	538 0251 10	367
2.0	08.79-08.85	NEP; (74kW)	→08.81, B-OHC	538 0252 10	368
			B-OHC,	538 0277 10	370
			C-V6	538 0251 10	367
2.0	08.81-08.85	NEK; (77kW)	B-OHC,	538 0277 10	370
			C-V6	538 0251 10	367
			B-OHC,	538 0277 10	370
2.3; 2.8; 2.8 i	08.77-08.85	PRB; PRD; PYA; YYH; (79-118kW)	01.79→, C-V6	538 0251 10	367
			→01.79, C-V6,	538 0253 10	368
			C-V6	538 0251 10	367

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FORD

GRANADA Turnier (GNU)

2.3; 2.8 i	06.79-08.85	PRC; YYP; YYU; (82-110kW)		538 0251 10	367
2.5 D	08.82-08.85	STP; (51kW)		538 0461 10	387

GRAND C-MAX / GRAND C-MAX Van

1.0 EcoBoost	10.12-	M1DA; M2DA; SFDA; (74-92kW)		538 0266 10	369
1.5 EcoBoost; 1.6 EcoBoost; 1.6 Ti	12.10-	IQDA; IQDB; JQDA; JQDB; JTDA; JTDB; M8DB; M9DB; PNDA; (77-134kW)		538 0264 10	369
1.5 TDCi	03.15-	XWDA; XWDB; XXDA; XXDC; (70-88kW)	19	538 0037 10	351
1.6 TDCi	12.10-	T3DA; T3DB; (70kW)	19	538 0037 10	351
1.6 TDCi	12.10-	T1DA; T1DB; (85kW)	19	538 0037 10	351
2.0 TDCi; 2.0 TDCi	12.10-	TXDB; TYDA; UFDB; UKDB; (85-120kW)		538 0102 10	354
2.0 TDCi	03.15-	T7DB; T8DE; (110-125kW)	19	538 0077 10	353

KA (RB_)

1.0 i; 1.3 i	09.96-10.02	JJB; ZH10JRB; (37-38kW)		538 0289 10	371
1.0 i	09.99-11.08	(48kW)		538 0289 10	371
1.3 i	09.96-11.08	BAA; J4D; J4K; J4M; J4N; J4P; J4S; JJD; JJF; JJG; JJJ; JLL; (36-44kW)		538 0263 10	369
1.3 i	09.96-11.08	BAA; J4D; J4K; J4M; J4N; J4P; J4S; JJD; JJF; JJG; JJJ; JLL; (36-44kW)		538 0289 10	371
1.3 i; 1.6 i	02.01-11.08	A9A; A9B; CDB; CDC; (51-71kW)		538 0263 10	369

KA (RU8)

1.2	10.08-	169 A4.000; AAAA; FP4; (51kW)	23	538 0062 10	352
1.3 TDCi	10.08-	169A1000; BAAA; FD4; (55kW)		538 0442 10	386

KA Van (RB)

1.3 i	05.02-05.05	BAA; J4D; J4K; J4M; J4N; J4P; J4S; (44kW)		538 0263 10	369
1.3 i	05.02-05.05	BAA; J4D; J4K; J4M; J4N; J4P; J4S; (44kW)		538 0289 10	371

KUGA I

2.0 TDCi; 2.0 TDCi 4x4	03.08-11.12	G6DG; UKDA; (100kW)		538 0102 10	354
2.0 TDCi; 2.0 TDCi 4x4	03.10-11.12	TXDA; UFDA; (103-120kW)	19	538 0428 10	384
2.0 TDCi; 2.0 TDCi 4x4	03.10-11.12	TXDA; UFDA; (103-120kW)		538 0102 10	354
2.5; 2.5 4x4	02.08-11.12	HYDB; HYDC; (147kW)	19, mech.	538 0043 10	351

KUGA II / KUGA II Van

1.5 TDCi	07.16-	XWMB; XWMC; (88kW)	19	538 0037 10	351
1.6 EcoBoost; 1.6 EcoBoost 4x4	03.13-	JQMA; JQMB; JTMA; (110-134kW)		538 0264 10	369
2.0; 2.0 4x4; 2.5; 2.5 4x4	03.13-06.16	(125-179kW)	3	538 0261 10	368
2.0 TDCi; 2.0 TDCi 4x4	03.13-	TYMA; UKMA; XRMA; XRMB; (85-100kW)		538 0102 10	354
2.0 TDCi; 2.0 TDCi 4x4	03.13-	TXDA; TXMA; UFMA; (103-120kW)		538 0102 10	354
2.0 TDCi	09.14-	T7MA; T7MB; (110kW)	19	538 0077 10	353
2.0 TDCi	09.14-	T7MA; T7MB; (110kW)	4	538 0668 10	408
2.0 TDCi 4x4	09.14-	T7MA; T7MB; T8MA; T8MB; (110-132kW)	19	538 0077 10	353

MAVERICK

2.0 16V	02.01-	YF; (91kW)		538 0255 10	368
2.3 16V	03.04-	GZ; (110kW)	3	538 0261 10	368
3.0 V6 24V	02.01-	AJ; (145kW)		538 0257 10	368
3.0 V6 24V	02.01-	AJ; (145kW)		538 0265 10	369
3.0 V6 24V	03.04-	AJ; (149kW)		538 0265 10	369

MAVERICK (UDS, UNS)

2.4 i	02.93-04.98	KA24; KA24E; (85-91kW)		538 0509 10	392
2.7 TD	02.93-04.98	TD27; TD27E; (74-92kW)		538 0515 10	393

MAVERICK VAN

2.7 TD	06.96-04.98	TD27; TD27E; (74-92kW)		538 0515 10	393
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FORD
MONDEO I (GBP, BNP)

1.6 i 16V; 1.8 4x4; 1.8 i 16V; 1.8 i 16V 4x4; 2.0 i 16V; 2.0 i 16V 4x4	01.93-08.96	L1F; L1J; NGA; RKA; RKB; (65-100kW)	 	538 0269 10	369
1.8 TD	06.93-08.96	RFM; RFN; (65-66kW)		538 0032 10	350
2.5 i 24V	07.94-08.96	SEA; (125kW)	 SEA MP25EFI	538 0257 10	368
			 	538 0257 10	368

MONDEO II (BAP, BFP, BNP)

1.6 i; 1.8 i; 2.0 i	08.96-09.00	L1J; NGA; NGB; NGC; NGD; RKB; RKF; RKH; RKJ; RKK; (66-96kW)	 	538 0255 10	368
			 05.98 →	538 0269 10	369
1.6 i 16V	05.98-09.00	L1L; L1N; L1Q; (70kW)	 	538 0255 10	368
1.8 TD	08.96-09.00	RFN; (66kW)		538 0032 10	350
2.5 24V; 2.5 ST 200	08.96-09.00	LCBD; SEA; SEB; SEC; SGA; (125-151kW)	 3	538 0257 10	368

MONDEO III (B5Y, B4Y, BWY)

1.8 16V; 1.8 SCi	10.00-03.07	CFBA; CGBA; CGBB; CHBA; CHBB; (81-96kW)	 NOH 3	538 0261 10	368
2.0 16V	10.00-03.07	CJBA; CJBB; (107kW)	 NOH 3	538 0261 10	368
			 Duratec HE	538 0261 10	368
2.0 16V DI / TDDi / TDCi; 2.0 16V TDDi / TDCi; 2.0 TDCi; 2.2 TDCi	10.00-03.07	D5BA; D6BA; FMBA; HJBA; HJBB; HJBC; N7BA; QJBA; QJBB; QJBC; QJBD; SDBA; (66-114kW)	 NOH 3	538 0259 10	368
			 (+...) housing	538 0260 10	368
2.0 DI	10.00-03.07	(92kW)	 	538 0259 10	368
			 D6BA	538 0260 10	368
2.5 V6 24V; ST220	10.00-03.07	LCBD; MEBA; (125-166kW)	 3	538 0257 10	368
3.0 V6 24V	09.04-03.07	REBA; (150kW)	 3,	538 0265 10	369

MONDEO IV

1.6 EcoBoost; 1.6 Ti	03.07-01.15	JTBA; JTBB; KGBA; PNBA; RHBA; (81-118kW)	 	538 0264 10	369
1.6 TDCi	12.10-01.15	T1BA; T1BB; T1BC; (85kW)	 19 DV6C	538 0037 10	351
1.8 TDCi	03.07-01.15	FFBA; KHBA; QYBA; (74-92kW)	 mech.	538 0256 10	368
2.0	03.07-01.15	AOBA; AOBC; TBBA; (107kW)	 NOH 3	538 0261 10	368
			 →03.08	538 0261 10	368
2.0 Flexifuel; 2.0 LPG; 2.0 SCTi; 2.3	07.07-01.15	SEBA; TBBA; TBBB; TNBA; (107-149kW)	 NOH 3	538 0261 10	368
2.0 TDCi	03.07-01.15	AZBA; AZBC; KLBA; LPBA; QXBA; QXBB; TYBA; UFBA; UFBB; UKBA; UKBB; (85-103kW)	 03.10 →	538 0102 10	354
			 19	538 0428 10	384
2.0 TDCi	03.10-01.15	TXBA; TXBB; (120kW)	 	538 0102 10	354
2.2 TDCi	03.08-10.10	Q4BA; (129kW)	 19	538 0077 10	353
2.2 TDCi	07.10-01.15	KNBA; (147kW)	 19 C22DD0X	538 0077 10	353
2.5	03.07-01.15	HUBA; (162kW)	 19, mech.	538 0043 10	351

MONDEO V

1.5 TDCi; 1.6 TDCi	09.14-	NGCA; U3CA; UGCC; XUCA; (85-88kW)	 19	538 0037 10	351
2.0 EcoBoost	09.14-	R9CB; R9CF; R9CH; TNCD; TNCF; (149-176kW)	 NOH 3	538 0261 10	368
2.0 TDCi; 2.0 TDCi 4x4; 2.0 TDCi Bi-Turbo	09.14-	T7CA; T7CC; T7CD; T7CE; T7CF; T7CN; T7CP; T7CQ; T8CA; T8CC; T8CD; T8CL; T9CA; (110-154kW)	 19	538 0077 10	353

ORION I (AFD)

1.3; 1.6; 1.6 i	07.83-03.86	JPA; LP1; LPA; LR1; LRA; (51-77kW)	 20	538 0279 10	370
1.6 D	02.84-03.86	LTA; (40kW)	 	538 0273 10	370

ORION II (AFF)

1.3	12.85-07.90	JBB; JLA; JLB; (44kW)	 L-KENT	538 0276 10	370
1.3	11.86-07.88	JPA; (51kW)	 	538 0276 10	370
1.4; 1.4 Cat; 1.6; 1.6 i; 1.6 i Cat	12.85-07.90	F6B; F6D; FUA; FUAA; FUC; L4B; LRB; LUC; (52-77kW)	 20,	538 0105 10	355
1.6 D	12.85-01.89	LTC; (40kW)	 	538 0273 10	370
1.6 i	08.89-07.90	LJB; (75kW)	 20,	538 0105 10	355





FORD

ORION II (AFF)

1.8 D	01.89-07.90	RTA; RTB; (44kW)		538 0040 10	351
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ORION III (GAL)

1.3	07.90-12.93	J4B; J6A; (44kW)	→04.91	538 0271 10	369
			05.91→	538 0274 10	370
1.4; 1.6; 1.6 i	07.90-12.93	F6F; F6G; FUH; LJF; LUJ; LUK; (52-77kW)	20,	538 0105 10	355
1.6 i 16V; 1.8 i 16V	02.92-12.93	L1E; L1K; RDA; (66-77kW)		538 0275 10	370
1.8 D	11.90-12.93	RTE; RTF; RTH; (44kW)	D18NA	538 0040 10	351
1.8 i 16V	01.92-12.93	RQB; (96kW)	MILES ZH18	538 0275 10	370
1.8 TD	03.92-12.93	RFD; RFK; (66kW)	D18TI	538 0149 10	358

P 100 I

1.6	04.82-09.87	LCR; (54kW)		538 0277 10	370
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P 100 II

1.8 TD	10.87-12.92	RFA; (55kW)		538 0254 10	368
2.0	10.87-12.92	NAE; (57kW)		538 0277 10	370

PUMA (EC_)

1.4 16V; 1.6 16V; 1.7 16V; Racing ST 160	03.97-06.02	FHD; FHF; L1W; MHA; MHB; (66-114kW)	, mech.	538 0288 10	371
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RANGER

2.5 D; 2.5 D 4x4; 2.5 TD; 2.5 TD 4x4; 2.5 TDDi; 2.5 TDDi 4x4	10.99-06.06	WL; WL-T; (57-86kW)	, mech.	538 0567 10	398
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RANGER (ES, ET)

2.5 TDCi 4x4; 2.5 TDDi; 3.0 TDCi; 3.0 TDCi 4x4	05.06-07.12	WLAA; (105-115kW)	, mech.	538 0567 10	398
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RANGER (TKE)

2.2 TDCi; 2.2 TDCi 4x4	04.11-	GBVAJPF; GBVAJQJ; GBVAJQW; (88-110kW)	, (+...) housing	538 0465 10	388
2.5 Flex; 2.5 i; 2.5 i 4x4	11.11-	GBVAF; GBVAK; GBVAL; (122-127kW)	, , NOH 3	538 0261 10	368

SCORPIO I (GAE, GGE)

1.8	04.85-02.92	REC; (66kW)	OHC2V	538 0277 10	370
2.0	04.85-08.89	N8D; NEL; (77kW)	NEL	538 0277 10	370
2.0 i	04.85-02.92	NRA; NRC; NRI; (74-85kW)	OHC	538 0277 10	370
2.0 i	05.89-02.92	N9B; (92kW)	→01.91, DOHC	538 0270 10	369
			02.91→, DOHC	538 0272 10	370
2.0 i	05.89-09.94	N9D; (88kW)	→01.91	538 0270 10	369
			02.91→	538 0272 10	370
2.0 i	09.91-09.94	N9D; (88kW)		538 0272 10	370
2.0 i	09.91-09.94	N9F; (85kW)	OHC	538 0272 10	370
2.0 i	02.92-09.94	N9F; (85kW)	DOHC	538 0272 10	370
			OHC	538 0272 10	370
2.4 i; 2.4 i Cat; 2.9 24V; 2.9 i; 2.9 i 24V; 2.9 i 4x4; 2.9 i Cat	09.86-12.94	ARC; ARD; BOA; BRC; BRD; BRE; BRF; (92-143kW)		538 0278 10	370
2.5 D	12.85-02.92	STR; (51kW)	XD3P	538 0461 10	387
2.5 D	12.89-12.94	STR; (51kW)	XD3P, →02.92	538 0461 10	387
2.5 TD	08.93-09.94	SCB; (85kW)	D25TP VM	538 0268 10	369

SCORPIO II (GFR, GGR, GNR)

2.0 i; 2.0 i 16V; 2.3 i 16V	10.94-08.98	N3A; NSD; Y5A; (85-108kW)		538 0270 10	369
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FORD
SCORPIO II (GFR, GGR, GNR)

2.5 TD	10.94-08.98	SCC; (85kW)	→09.96	538 0268 10	369
2.5 TD	09.96-08.98	VM; (92kW)	71mm	538 0679 10	409
			76mm	538 0680 10	409
2.9 i 24V	10.94-08.98	BOB; (152kW)	→10.94	538 0278 10	370

SIERRA (GBC, BNC, GBG, GB4, BNG)

1.3; 1.6; 1.6 i; 1.8; 2.0; 2.0 i; 2.0 i Cat	08.82-02.93	JCT; L6B; LCS; LCT; LSD; LSE; LSF; N4A; N4B; N4I; N8C; NE5; NEJ; NES; NR2; NRB; NRD; REB; (44-85kW)	B-OHC	538 0252 10	368
			B-OHC,	538 0277 10	370
1.8	01.87-02.93	R2A; R2C; R6A; RED; REF; (59-66kW)	B-OHC	538 0252 10	368
			B-OHC,	538 0277 10	370
			20	538 0285 10	371
			ICVH	538 0254 10	368
1.8 TD	08.88-02.93	RFA; RFB; RFL; (55kW)		538 0254 10	368
2.0	08.82-10.84	NYT; (66kW)	OHV	538 0251 10	367
2.0	08.82-12.86	NET; (77kW)	→10.84, OHV	538 0251 10	367
			B-OHC	538 0252 10	368
			B-OHC,	538 0277 10	370
				538 0277 10	370
2.0 16V Cosworth 4x4	01.90-02.93	N5D; (162kW)	→01.90	538 0277 10	370
2.0 16V Cosworth Cat 4x4	01.90-02.93	N5C; (162kW)		538 0252 10	368
				538 0277 10	370
2.0 4x4; 2.0 i	05.89-02.93	N9B; N9C; (88-92kW)	B-OHC	538 0252 10	368
			→01.91, DOHC	538 0270 10	369
			02.91→, DOHC	538 0272 10	370
			B-OHC,	538 0277 10	370
2.0 i	06.89-02.93	N8A; (80kW)	→01.91, DOHC	538 0270 10	369
			02.91→, DOHC	538 0272 10	370
2.0 RS Cosworth	11.87-01.90	N5B; YBB; (150kW)		538 0277 10	370
2.3; 2.8 XR4i	08.82-12.86	PR5; PR6; PRT; YYT; (84-110kW)	→10.84, OHV	538 0251 10	367
2.3 D	08.82-12.86	YTT; (49kW)	PD23	538 0461 10	387
2.3 D	01.87-02.93	YTR; (49kW)	→07.88	538 0461 10	387
2.9; 2.9 4x4; 2.9 i; 2.9 i XR 4x4	08.88-02.93	B4A; B4B; B4C; (107-110kW)	OHV	538 0278 10	370

S-MAX (CJ)

2.0 EcoBoost	01.15-	R9CD; R9CI; (176kW)	NOH 3	538 0261 10	368
2.0 TDCi; 2.0 TDCi 4x4; 2.0 TDCi Bi-Turbo	01.15-06.18	T7CI; T7CJ; T7CK; T7CL; T8CG; T8CH; T8CI; T8CJ; T9CB; T9CC; UFCA; UFCB; (88-154kW)	19	538 0077 10	353

S-MAX (WA6)

1.6 EcoBoost	02.11-12.14	JTWA; JTWB; (118kW)		538 0264 10	369
1.6 TDCi	02.11-12.14	T1WA; T1WB; (85kW)	19	538 0037 10	351
1.8 TDCi	05.06-12.14	FFWA; QYWA; (74-92kW)	DV6C	538 0256 10	368
			mech.		





FORD

S-MAX (WA6)

2.0; 2.0 EcoBoost; 2.0 Flexifuel; 2.3	05.06-12.14	AOWA; AOWB; SEWA; TBWA; TBWB; TNWA; TPWA; (107-176kW)		538 0261 10	368
2.0 TDCi	05.06-12.14	AZWA; AZWC; QXWA; QXWB; QXWC; UFWA; UKWA; (96-103kW)	 03.10→	538 0102 10	354
2.0 TDCi	11.07-12.14	KLWA; TYWA; (85kW)	19	538 0428 10	384
2.0 TDCi	03.10-12.14	TXWA; (120kW)		538 0102 10	354
2.2 TDCi	03.08-12.12	Q4WA; (129kW)	19	538 0077 10	353
2.2 TDCi	07.10-12.14	KNWA; (147kW)	19 C22DDOX	538 0077 10	353
2.5 ST	05.06-12.14	HUWA; (162kW)	19, mech.	538 0043 10	351

STREET KA (RL2)

1.6	05.03-07.05	CDRA; CDRB; (70kW)	 Zetec Rocam	538 0263 10	369
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TAUNUS '80 Turnier (GBNS)

2.0; 2.3	07.79-07.82	NWR; YZR; (66-84kW)	 06.82→, C-V6	538 0251 10	367
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TAUNUS '80 (GBS, GBNS)

2.0; 2.3	07.79-07.82	NWR; YZR; (66-84kW)	 06.82→, C-V6	538 0251 10	367
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TAUNUS (GBFK)

1300; 1600	08.70-02.76	JA; LAD; LCJ; LE; (40-65kW)	 B-OHC	538 0252 10	368
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TAUNUS (GBTK)

1300; 1600	01.70-05.75	JAC; LCJ; (40-53kW)	 07.70→, B-OHC	538 0252 10	368
1600	08.70-02.76	LAD; LE; (50-65kW)	 B-OHC	538 0252 10	368

TAUNUS (GBTS, GBFS, CBTS)

1.3; 1.6; 2.0	05.75-07.79	JAC; LAD; LCJ; LE; NEG; OHC TL 20 H; (40-70kW)	 →06.79, B-OHC	538 0252 10	368
2.0	12.75-07.76	OHC LC; (64kW)	 B-OHC	538 0252 10	368

TAUNUS 12M (11G)

1.3	08.66-06.71	TV 13 L; (37kW)	 07.70→, B-OHC	538 0252 10	368
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TAUNUS 12M (12G)

1.3	08.66-06.71	KL 13 L; (37kW)	 07.70→, B-OHC	538 0252 10	368
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TAUNUS 12M Coupe (13G)

1.3	08.66-06.71	TV 13 L; (37kW)	 07.70→, B-OHC	538 0252 10	368
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TAUNUS 12M Turnier (15G)

1.3	09.66-06.71	TV 13 L; (37kW)	 07.70→, B-OHC	538 0252 10	368
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TAUNUS 17M (31F)

2.0	12.67-04.74	NX; NY; (63-66kW)	 07.70→, B-OHC	538 0252 10	368
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TAUNUS 17M (32F)

2.0	12.67-04.74	NY; (66kW)	 07.70→, B-OHC	538 0252 10	368
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TAUNUS 17M Coupe (33F)

2.0	12.67-04.74	NY; (66kW)	 07.70→, B-OHC	538 0252 10	368
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TAUNUS 17M Turnier (36F)

2.0	01.68-04.74	NY; (66kW)	 07.70→, B-OHC	538 0252 10	368
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TAUNUS 20M (41F)

2.0	07.67-04.74	NX; NY; (63-66kW)	 07.70→, B-OHC	538 0252 10	368
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TAUNUS 20M (42F)

2.0	07.67-04.74	NX; NY; (63-66kW)	 07.70→, B-OHC	538 0252 10	368
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FORD**TAUNUS 20M Turnier (46F)**

2.0	07.67-04.74	NX; NY; (63-66kW)	 07.70 →, B-OHC	538 0252 10	368
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TAUNUS 20M XL (51F)

2.0; 2.3	07.67-04.74	NX; NY; YY; (63-79kW)	 07.70 →, B-OHC	538 0252 10	368
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TAUNUS 20M XL (52F)

2.0	07.67-04.74	NX; NY; (63-66kW)	 07.70 →, B-OHC	538 0252 10	368
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TAUNUS 20M XL Coupe (53F)

2.0; 2.3	07.67-04.74	NY; YY; (66-79kW)	 07.70 →, B-OHC	538 0252 10	368
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TAUNUS Coupe (GBCK)

1300; 1600; 2000	08.70-02.76	JA; LA; LE; NEE; (40-72kW)	 B-OHC	538 0252 10	368
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TAUNUS Turnier (GBNK)

1300; 1600	08.70-02.76	JA; LAD; LCJ; (40-53kW)	 B-OHC	538 0252 10	368
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TAUNUS Turnier (GBNS)

1.3; 1.6; 2.0	05.75-07.79	JAC; LAD; LCJ; NEG; OHC TL 20 H; (40-70kW)	 →06.79, B-OHC	538 0252 10	368
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2.0	12.75-07.76	OHC LC; (64kW)	 B-OHC	538 0252 10	368
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TRANSIT / TOURNEO CONNECT

1.0 EcoBoost	02.13-	M2GA; M2GB; (74kW)		538 0266 10	369
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1.5 TDCi; 1.6 TDCi	02.13-	T1GA; TZGA; TZGB; UBGA; XUGA; XVGA; XVGB; XVGC; (55-85kW)	 19	538 0037 10	351
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1.6 EcoBoost	11.13-	JQGA; (110kW)	 	538 0264 10	369
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1.8 16V	06.02-12.13	EYPA; EYPC; EYPD; (85kW)	 	538 0255 10	368
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1.8 TDCi; 1.8 TDCi /TDDi /DI	06.02-12.13	BHPA; HCPA; HCPB; P7PA; P7PB; P9PA; P9PB; P9PC; P9PD; R2PA; R3PA; RWPA; RWPC; RWPD; RWPE; RWPF; (55-81kW)	 , , , mech.	538 0256 10	368
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2.5 CNG; 2.5 LPG	09.13-	(126kW)	 , NOH 3	538 0261 10	368
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TRANSIT / TOURNEO COURIER

1.0 EcoBoost	02.14-	SFCA; SFCB; SFCC; SFCD; (74kW)		538 0266 10	369
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1.5 TDCi; 1.6 TDCi	02.14-	T3CA; T3CB; T3CC; UGCA; UGCB; XUCC; XUCD; XVCA; XVCB; XVCC; (55-70kW)	 19	538 0037 10	351
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TRANSIT / TOURNEO CUSTOM

2.2 TDCi	04.12-	CVFF; CYF4; CYFF; DRF4; DRFF; DRFG; (74-114kW)	 , (+...) housing	538 0465 10	388
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TRANSIT (T_ _)

1.6	09.85-09.92	LAT; (46kW)	 TL16 OHC	538 0252 10	368
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2.0; 2.0 Cat	10.85-09.92	N6T; N6TS; (57-60kW)	 TL20 OHC	538 0277 10	370
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2.0; 2.0 L	09.85-09.92	NAT; NAV; NAW; NAX; (56-57kW)	 TL20 OHC	538 0252 10	368
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2.5 D; 2.5 DI	10.85-09.92	4AB; 4AE; 4BA; 4CA; (50-60kW)	 auto	538 0283 10	371
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TRANSIT (V_ _)

1.6	11.77-10.86	4RB; (48kW)	 TL16 OHC	538 0252 10	368
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2.0	11.77-10.86	4RC; (43-57kW)	 TL20 OHC	538 0252 10	368
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2.4 D	11.77-10.86	4AA; (46kW)	 auto	538 0287 10	371
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2.5 D	10.83-10.86	4AB; (50kW)	 auto	538 0283 10	371
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TRANSIT IV (E_ _)

2.0; 2.0 i	09.91-09.94	NBA; NCA; (66-72kW)	 TL20 OHC	538 0277 10	370
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2.0; 2.0 CNG	06.94-03.00	NSF; NSG; NSH; (84kW)		538 0270 10	369
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FORD AUSTRALIA

FORD
TRANSIT IV (E_ _)

2.5 Di; 2.5 TD; 2.5 TDI	05.91-06.00	4AB; 4BC; 4CC; 4DA; 4EA; 4EB; 4EC; 4ED; 4FA; 4FB; 4FC; 4FD; 4GA; 4GB; 4GC; 4GD; 4GE; 4GF; 4HA; 4HB; 4HC; 4HD; (51-85kW)		538 0283 10	371
2.9 i	01.91-09.94	BRT; (107kW)	 OHV B4T	538 0278 10	370

TRANSIT V (F_ _)

2.0; 2.3; 2.3 16V; 2.3 16V RWD	08.00-05.06	E5FA; E5FC; NSF; (84-107kW)		538 0270 10	369
2.0 Di; 2.0 TDCi	08.00-05.06	ABFA; D3FA; F3FA; F4FA; (55-92kW)		538 0259 10	368
			, (+...) housing	538 0260 10	368
2.4 Di; 2.4 Di RWD; 2.4 TD; 2.4 TDCi; 2.4 TDDi; 2.4 TDE	01.00-05.06	D2FA; D2FB; D2FE; D4FA; D4FA; F4FA; FXFA; H9FA; (55-101kW)	, , , 7	538 0262 10	369

TRANSIT VI / TRANSIT TOURNEO

2.2 TDCi; 2.2 TDCi 4x4; 2.2 TDCi RWD	04.06-12.14	CVRA; CVRB; CVRC; CYFA; CYFB; CYFC; CYFD; CYRA; CYRB; CYRC; DRFA; DRFB; DRFC; DRFD; DRFE; DRRA; DRRB; DRRC; P8FA; P8FB; PGFA; PGFB; QVFA; QVFA; SRFA; SRFB; SRFC; SRFD; SRFE; UHFA; UHFB; UHFC; USRA; USRB; (63-114kW)	, , (+...) housing	538 0465 10	388
2.4 TDCi; 2.4 TDCi 4x4; 2.4 TDCi RWD	04.06-08.14	H9FB; H9FD; JXFA; JXFC; PHFA; PHFC; (74-103kW)	, , , 7	538 0262 10	369
3.2 TDCi; 3.2 TDCi RWD	09.07-08.14	SAFA; SAFB; (147kW)	, , 7	538 0267 10	369

TRANSIT VII

2.2 TDCi; 2.2 TDCi 4x4; 2.2 TDCi RWD	08.13-	CV24; CVF5; CVR5; CY24; CYF5; CYR5; DRF5; DRFF; DRFG; DRR5; UHR5; USR6; UYR6; (74-114kW)	, , (+...) housing	538 0465 10	388
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TRANSIT CONNECT (P65_ , P70_ , P80_)

1.8 16V; 1.8 16V LPG	06.02-12.13	EYPA; EYPC; EYPD; (85kW)		538 0255 10	368
1.8 Di; 1.8 TDCi	06.02-12.13	BHPA; HCPA; HCPB; P7PA; P7PB; P9PA; P9PB; P9PC; P9PD; R2PA; R3PA; RWPA; RWPC; RWPD; RWPE; RWPF; (55-81kW)	, , , mech.	538 0256 10	368

TRANSIT Pritsche/Fahrgestell (V_ _)

1.6; 2.0	11.77-10.86	4RC; B; (43-57kW)	 01.78→, B-OHC	538 0252 10	368
2.4 D	11.77-09.85	4AA; (46kW)	 02.78→, →03.84, D/G York, auto	538 0287 10	371
2.5 D	10.83-10.86	4AB; (50kW)	 11.85→, M D.i 03.84→, →11.85, M D.i, auto	538 0283 10 538 0286 10	371 371

TRANSIT TOURNEO

2.0	11.94-12.00	NSF; NSG; NSH; (84kW)		538 0270 10	369
2.4 D; 2.5 Di; 2.5 TD	08.94-12.00	4EB; 4EC; 4FA; 4FB; 4FC; 4FD; 4GA; 4GB; 4GC; 4HA; 4HB; 4HC; (51-74kW)		538 0283 10	371

FORD AUSTRALIA
ECONOVAN Kasten

2.2 D	04.84-05.97	R2; (47kW)	22	538 0572 10	398
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ECONOVAN Pritsche/Fahrgestell

2.2 D	01.90-05.97	R2; (47kW)	22	538 0572 10	398
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ECOSPORT (BK, BL)

1.5	12.13-09.17	UEJB; (82kW)		538 0264 10	369
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FOCUS Schrägheck (LT)

2.0 TDCi	04.07-03.09	G6DA; (100kW)	19	538 0428 10	384
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FOCUS Schrägheck (LW)

1.6 i	08.11-07.15	PNDA; (92kW)		538 0264 10	369
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FOCUS Stufenheck (LV)

2.0 TDCi	03.09-08.11	G6DA; (100kW)	19	538 0428 10	384
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FOCUS Stufenheck (LW)

1.6 i	08.11-07.15	PNDA; (92kW)		538 0264 10	369
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MONDEO Schrägheck (MA, MB, MC)

2.0 TDCi	03.07-01.15	AZBA; (103kW)	19	538 0428 10	384
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MONDEO Stufenheck (MA, MB)

2.0 TDCi	03.07-01.15	AZBA; (96kW)	19	538 0428 10	384
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FORD USA
EXPLORER (U2)

4.0; 4.0 V6 4WD	11.94-12.01	(115-150kW)		538 0284 10	371
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EXPLORER (UN46)

4.0 V6 4WD	01.93-12.94	(121kW)	EFI SOHC	538 0284 10	371
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PROBE I

2.2	08.88-07.93	(82kW)	20	538 0566 10	398
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PROBE II (ECP)

2.0 16V	10.93-03.98	FS; (85kW)		538 0280 10	370
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2.5 V6 24V	10.93-03.98	KL; (119kW)		538 0258 10	368
			01.94→	538 0281 10	370

2.5 V6 24V	12.94-03.98	KL; (120kW)		538 0258 10	368
			→12.93	538 0258 10	368

WINDSTAR (A3)

3.0 V6	03.95-02.99	(109kW)		538 0282 10	371
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FORD USA
FORD USA
FORD USA
LANOS

1.4	05.04-10.08	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	05.04-10.08	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	05.04-10.08	A16DMS; (78kW)	19	538 0697 10	410
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POLONEZ

1.9 D	08.88-08.92	XUD 9A; (51kW)	20	538 0019 10	349
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1.9 D	09.92-03.02	XUD 9A; (51kW)	20	538 0019 10	349
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			20, 68mm, mech.	538 0468 10	388
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HOLDEN
APOLLO Kombi (JK)

2.0 i	08.89-08.91	3S-FE; (88kW)	23,	538 0117 10	355
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APOLLO Kombi (JL)

2.0 i	08.91-02.93	3S-FE; (88kW)	23,	538 0117 10	355
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APOLLO Kombi (JM)

2.2 i	03.93-05.95	5S-FE; (93kW)	23,	538 0117 10	355
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APOLLO Kombi (JP)

2.2 i	01.95-05.97	5S-FE; (93kW)	23,	538 0117 10	355
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APOLLO Stufenheck (JK)

2.0 i	08.89-08.91	3S-FE; (88kW)	23,	538 0117 10	355
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APOLLO Stufenheck (JL)

2.0 i	08.91-02.93	3S-FE; (88kW)	23,	538 0117 10	355
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APOLLO Stufenheck (JM)

2.2 i	03.93-05.95	5S-FE; (93kW)	23,	538 0117 10	355
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APOLLO Stufenheck (JP)

2.2 i	01.95-05.97	5S-FE; (93kW)	23,	538 0117 10	355
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ASTRA (AH)

1.8 i	07.05-03.07	Z 18 XE; (90kW)	23, mech.	538 0030 10	350
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1.8 i	04.07-03.10	Z 18 XER; (103kW)		538 0303 10	373
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1.9 CDTI	06.06-03.10	Z 19 DT; Z 19 DTH; (88-110kW)	HD	538 0714 10	411
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2.2 i	12.06-03.08	Z 22 YH; (110kW)	17376049→ (+...) housing,	538 0301 10	372
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ASTRA Cabriolet (TS)

2.0 i Turbo	06.02-07.04	Z 20 LER; Z 20 LET; (147kW)	25, mech., (+...) FP	538 0131 10	357
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2.2 i	06.02-12.06	Z 22 SE; (108kW)	(+...) housing,	538 0301 10	372
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			Z22SE		
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ASTRA Kombi (AH)

1.8 i	07.05-03.07	Z 18 XE; (90kW)	23, mech.	538 0030 10	350
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1.8 i	04.07-03.10	Z 18 XER; (103kW)		538 0303 10	373
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1.9 CDTI	08.08-03.10	Z 19 DT; (88kW)	HD	538 0714 10	411
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			17376049→		
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ASTRA Schrägheck (TR)

1.6 CD	08.95-09.98	C 16 SE; (74kW)	23	538 0024 10	350
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1.8 i; 2.0 GSi	08.95-09.98	C 18 XEL; X 20 XEV; (85-100kW)	25, mech., (+...) FP	538 0131 10	357
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ASTRA Schrägheck (TS)

1.8 i	02.98-10.04	X 18 XE1; Z 18 XE; (85-92kW)	23, mech.	538 0030 10	350
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HOLDEN



HOLDEN

ASTRA Schrägheck (TS)

2.0 i Turbo	05.03-07.04	Z 20 LET; (147kW)	25, mech. , (+...) FP	538 0131 10	357
2.2 i	09.00-07.04	Z 22 SE; (108kW)	(+...) housing ,	538 0301 10	372

ASTRA SPORTSBACK (AH)

1.8 i	07.05-03.08	Z 18 XE; (90kW)	23, mech.	538 0030 10	350
1.8 i	04.07-03.10	Z 18 XER; (103kW)		538 0303 10	373
2.0 i Turbo	06.06-03.10	Z 20 LER; (147kW)	25, mech. , (+...) FP	538 0131 10	357
2.2; 2.2 i	12.06-03.10	Z 22 YH; (109-110kW)	(+...) housing ,	538 0301 10	372

ASTRA Stufenheck (TR)

1.6 CD	08.95-01.98	C 16 SE; (74kW)	23	538 0024 10	350
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ASTRA Stufenheck (TS)

1.8 i	02.98-10.04	X 18 XE1; Z 18 XE; (85-92kW)	23, mech.	538 0030 10	350
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ASTRA TWINTOP (AH)

2.2 i	03.08-03.10	Z 22 YH; (110kW)	(+...) housing ,	538 0301 10	372
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BARINA Cabriolet (SB)

1.4 i	11.97-11.00	C 14 SE; (60kW)	19	538 0012 10	349
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BARINA Schrägheck (MH)

1.3 GL	10.91-05.94	G13BA; (50kW)	NOH 4	538 0628 10	404
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BARINA Schrägheck (SB)

1.2 i; 1.4 i	04.94-02.01	C 12 NZ; C 14 NZ; C 14 SE; (33-60kW)	19	538 0012 10	349
1.6 i	04.94-08.98	X 16 XE; (78kW)	23	538 0024 10	350

BARINA Schrägheck (TK)

1.6 i	03.05-06.12	F16D3; (77kW)	19	538 0066 10	352
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BARINA Schrägheck (TM)

1.6 i	11.11-09.18	F16D4; (85kW)		538 0303 10	373
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BARINA Schrägheck (XC)

1.4 Efi	01.04-02.05	Z 14 XEP; (66kW)	(+...) sens. SHW	538 0082 10	353
				538 0320 10	374
1.4 Sfi	09.00-12.05	X 14 XE; Z 14 XE; (66kW)	23 →02MV7224, 20U75998	538 0024 10	350
			23 02MV7225, 20U75999→	538 0296 10	372
1.8 SRi	09.00-02.05	Z 18 XE; (92kW)	23, mech.	538 0030 10	350

BARINA SPARK (MJ)

1.2 i Manual	10.10-12.15	B12D1; (59kW)	4	538 0699 10	411
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BARINA Stufenheck (TK)

1.6 i	11.05-06.12	F16D3; (77kW)	19	538 0066 10	352
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BARINA Stufenheck (TM)

1.6 i	12.12-08.16	F16D4; (85kW)		538 0303 10	373
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CALIBRA (YE)

2.0 i	10.91-07.95	C 20 NE; (85kW)	25, 14608701→	538 0108 10	355
			21 →14608701	538 0306 10	373
2.0 i 16V	10.91-07.95	C 20 XE; (110kW)	21, →14142838	538 0126 10	356
			25, mech. , (+...) FP 14142839→	538 0131 10	357
2.0 i 16V	07.95-11.97	X 20 XEV; (100kW)	25, mech. , (+...) FP	538 0131 10	357
2.0 i Turbo AWD	03.92-11.97	C 20 LET; (150kW)	21, →14002934	538 0126 10	356
			25, mech. , (+...) FP 14002935→	538 0131 10	357
2.5 i V6	07.95-11.97	C 25 XE; X 25 XE; (125kW)	NOH 3	538 0317 10	374

CAPTIVA 5 Gen. I (CG)

2.4 i; 2.4 i AWD	12.09-12.11	Z 24 XED; (103kW)	25, mech. , (+...) FP	538 0131 10	357
			25, , (-...) FP	538 0300 10	372

CAPTIVA 7 Gen. I (CG)

2.0 TD; 2.0 TD AWD	03.07-12.11	LLW; Z 20 S1; (110kW)		538 0312 10	373
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COMBO Kasten (SB)

1.4 i	03.96-09.02	C 14 NZ; C 14 SE; (44-60kW)	19	538 0012 10	349
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HOLDEN
COMBO Kasten (XC)

1.4 i	04.05-12.12	Z 14 XEP; (66kW)	(+...) sens. SHW	538 0082 10	353
1.6 i	09.02-04.05	Z 16 SE; (62kW)	19	538 0302 10	372

CRUZE Schrägheck (JH)

1.4 i Turbo	11.11-12.16	A 14 NET; (103kW)	1, 3	538 0314 10	374
1.8 i	11.11-12.16	F18D; (104kW)		538 0303 10	373
2.0 DTFi	11.11-12.16	Z 20 D1; (120kW)		538 0312 10	373

CRUZE Stufenheck (JG)

1.8 i	06.09-03.11	F18D; (104kW)		538 0303 10	373
2.0 DTFi	06.09-03.11	Z 20 S1; (110kW)		538 0312 10	373

CRUZE Stufenheck (JH)

1.4 i Turbo	04.11-12.16	A 14 NET; (103kW)	1, 3	538 0314 10	374
2.0 DTFi	07.12-12.16	Z 20 D1; (120kW)		538 0312 10	373

EPICA Stufenheck (EP)

TD	07.08-12.11	X 20 S1; (110kW)		538 0312 10	373
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FRONTERA (UES)

2.0 i 4x4	10.95-03.99	X 20 SE; (85kW)	25,	538 0108 10	355
2.2 i 4x4	02.99-07.02	X 22 SE; (96kW)	25, mech. , (+...) FP	538 0131 10	357

JACKAROO / MONTEREY (UBS)

3.1 TD 4x4	04.92-02.98	4JG2-TC; (84kW)	mech. 09.93→	538 0653 10	406
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JACKAROO (UBS)

2.8 TD 4x4	10.87-09.91	4JB1-T; (74kW)	mech.	538 0653 10	406
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RODEO Pick-up (TF)

2.8 TD; 2.8 TD 4x4	05.90-02.03	4JB1-T; (74kW)	mech.	538 0653 10	406
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RODEO Pritsche/Fahrgestell (TF)

2.8 TD; 2.8 TD 4x4	05.90-02.03	4JB1-T; (74kW)	mech.	538 0653 10	406
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TIGRA (XC)

1.8	09.05-12.07	Z 18 XE; (92kW)	23, mech.	538 0030 10	350
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TRAX (TJ)

1.8	10.13-	2H0; (103kW)		538 0303 10	373
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VECTRA Kombi (JS)

2.2 i	08.98-03.03	C 22 SEL; (104kW)	25, mech. , (+...) FP	538 0131 10	357
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VECTRA Schrägheck (JR)

2.0 i	06.97-12.98	C 20 SEL; X 20 XEV; (100kW)	25, mech. , (+...) FP	538 0131 10	357
2.5 i	06.97-12.98	X 25 XE; (125kW)	3	538 0317 10	374

VECTRA Schrägheck (JS)

2.0 i; 2.2 i	12.98-03.03	C 20 SEL; C 22 SEL; (100-104kW)	25, mech. , (+...) FP	538 0131 10	357
2.5 i	08.98-12.02	X 25 XE; (125kW)	3	538 0317 10	374

VECTRA Schrägheck (ZC)

2.2 i	04.02-12.06	Z 22 SE; (108kW)	(+...) housing ,	538 0301 10	372
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VECTRA Stufenheck (JR)

2.0 i	06.97-12.98	C 20 SEL; (100kW)	25, mech. , (+...) FP	538 0131 10	357
2.5 i	06.97-12.98	X 25 XE; (125kW)	3	538 0317 10	374

VECTRA Stufenheck (JS)

2.2 i	08.98-07.02	C 22 SEL; (104kW)	25, mech. , (+...) FP	538 0131 10	357
2.6 i V6	07.00-07.02	Y 26 SE; (125kW)	3	538 0317 10	374

VECTRA Stufenheck (ZC)

2.2 i	04.02-12.06	Z 22 SE; (108kW)	(+...) housing ,	538 0301 10	372
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VIVA Kombi (JF)

1.8 i	03.05-12.09	F18D3; (89kW)		538 0698 10	411
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VIVA Schrägheck (JF)

1.8 i	03.05-12.09	F18D3; (89kW)		538 0698 10	411
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VIVA Stufenheck (JF)

1.8 i	03.05-12.09	F18D3; (89kW)		538 0698 10	411
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ZAFIRA (TT)

2.2 i	06.01-02.06	Z 22 SE; (108kW)	(+...) housing ,	538 0301 10	372
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HONDA
ACCORD III (CA4, CA5)

1.6 L; 2.0; 2.0 12V; 2.0 EX; 2.0 EXi	11.85-12.89	A16A1; A20A1; A20A2; A20A3; A20A4; (65-101kW)		538 0613 10	402
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HONDA

HONDA
ACCORD IV (CB, CC1)

2.0 16V; 2.0 i 16V; 2.2; 2.2 i 16V; 2.2 i 16V Automatik	01.90-12.93	F20A2; F20A3; F20A4; F20A6; F20A7; F20A8; F20Z3; F22A3; F22A6; F22A7; F22A8; F22A9; (66-110kW)	20,	538 0129 10	356
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ACCORD V (CC7, CE, CD)

2.0; 2.0 i; 2.0 i LS 16V; 2.0 i S; 2.2 i ES	03.93-02.98	F20B3; F20Z1; F20Z2; F22B5; (85-110kW)	20,	538 0129 10	356
2.3 i SR	03.93-01.96	H23A3; (116kW)	19	538 0620 10	403

ACCORD V (CE, CF)

1.9 i; 2.0 i LS; 2.2; 2.2 i VTEC	09.95-10.98	F18A3; F20Z1; F22B1; F22Z2; (85-110kW)	20,	538 0129 10	356
2.0 TDi	04.96-10.98	20T2N; (77kW)		538 0486 10	390

ACCORD VI (CG, CH, CK, CM)

1.6; 1.6 i; 1.6 LS	10.98-12.02	A16A5; D16B6; D16B7; (65-85kW)	19	538 0615 10	402
1.8 i; 2.0; 2.0 i; 2.0 i 16V; 2.3; 2.3 16 V	02.98-06.03	F18B2; F20B5; F20B6; F20B7; F23A7; F23Z5; (100-118kW)	20,	538 0129 10	356
2.0 TDi; 2.0 Turbo DI	02.99-12.02	20T2N; (77kW)		538 0486 10	390
2.3; 2.3 VTi	02.98-06.03	F23A1; F23A3; F23Z5; (113kW)	20, F23A7	538 0129 10	356

ACCORD VII (CL, CM, CN)

2.0; 2.0 Allrad; 2.4; 2.4 Vtec	02.03-09.12	K20A6; K24A; K24A3; K24A8; (113-140kW)	,	538 0803 10	413
2.2 i-CTDi	01.04-05.08	N22A1; (103kW)		538 0617 10	403

ACCORD VII (CL, CM)

2.0; 2.4; 2.4 Vtec E; 2.4 Vtec T	04.03-05.08	K20A6; K24A; K24A1; K24A2; (114-147kW)	,	538 0803 10	413
2.2 i-CTDi	01.04-05.08	N22A1; (103kW)		538 0617 10	403

ACCORD VII (CM)

2.4 Vtec E	09.02-01.08	K24A2; K24A4; (118-125kW)	,	538 0803 10	413
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ACCORD IX (CU)

2.0 i	06.08-06.15	R20A3; (115kW)		538 0612 10	402
2.2 i-DTEC	07.08-06.15	N22B1; N22B2; (110-132kW)		538 0748 10	413

ACCORD Coupe (CM)

2.4	04.06-07.08	K24A8; (122kW)	,	538 0803 10	413
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BRIO (DD_)

1.2 i-VTEC	01.11-	L12B3; (65kW)		538 0618 10	403
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CITY (GM)

1.4 i-V TEC	09.08-	L13Z1; (73kW)		538 0618 10	403
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CITY Stufenheck (3A_, SX8)

1.3	02.97-11.99	D13B4; (70kW)	19,	538 0141 10	357
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CIVIC I Shuttle (AN, AR)

1.3; 1.5 4WD	08.83-12.87	EV2; EW2; (52-63kW)	20	538 0619 10	403
1.5	10.83-10.87	EW2; (63kW)	20 01.84→	538 0619 10	403

CIVIC II Shuttle (EE)

1.4 i 16V; 1.5 i 16V; 1.6 4x4; 1.6 i 16V 4WD	01.88-02.95	D14A1; D15B2; D16A; D16A6; D16A7; (66-85kW)	19,	538 0141 10	357
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CIVIC III Hatchback (AL, AJ, AG, AH)

1.2; 1.3; 1.5 GL; 1.5 GT; 1.5 GTi	10.83-10.87	D12B1; EV2; EW2; EW3; EW4; ZA2; (40-74kW)	20	538 0619 10	403
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CIVIC III Stufenheck (AM, AK, AU)

1.2; 1.3; 1.5 GL; 1.5 GT; 1.5 GTi	10.83-10.87	D12B1; EV2; EW2; EW3; EW4; ZA2; (40-74kW)	20	538 0619 10	403
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CIVIC IV (EC, ED, EE, EG)

1.3; 1.3 16V Cat; 1.4 L; 1.5; 1.5 i 16V; 1.6; 1.6 16V 4x4; 1.6 4x4; 1.6 i 16V; 1.6 i 16V 4x4; 1.6 i 16V Vtec	09.87-09.91	B16A1; D13B1; D13B2; D14A1; D15B1; D15B2; D16A6; D16A7; D16A9; D16Z2; D16Z5; (55-110kW)	19,	538 0141 10	357
1.3 16V	10.91-11.95	D13B2; (55kW)	19, SOHC	538 0141 10	357
1.5 i 16V	10.91-11.95	D15B2; D15B3; D15B4; D15Z2; (66kW)	19	538 0608 10	402
1.5 i 16V	10.91-11.95	D15B2; D15Z1; (69kW)	19, 19 Vtec	538 0141 10 538 0608 10	357 402
1.6	10.91-09.95	D16A9; D16Y1; (96kW)	19, D16A9 D16Y1	538 0141 10 538 0608 10	357 402


HONDA
CIVIC IV (EC, ED, EE, EG)

1.6 16V Vtec	10.91-11.95	D16Z6; (92kW)	19 Vtec	538 0608 10	402
1.6 4x4	01.88-12.91	(110kW)	19, B16A1	538 0141 10	357
1.6 VTi 16V	10.91-11.95	B16A2; (118kW)	19, SOHC	538 0141 10	357
			19 Vtec	538 0608 10	402

CIVIC V (EG, EH, EJ)

1.3; 1.6 EX	01.92-10.95	D13B2; D16A7; (55-88kW)	19,	538 0141 10	357
1.5; 1.5 i 16V; 1.5 i LSi; 1.6 si 16V	10.91-12.95	D15B2; D15B7; D15Z1; D16A8; (61-90kW)	19, 19 Vtec	538 0141 10 538 0608 10	357 402
1.6; 1.6 16V Vtec; 1.6 4x4	10.91-11.95	D16Y1; D16Z6; D16Z7; (92-96kW)	19	538 0608 10	402
1.6 i Vtec	01.94-03.96	D16Y6; D16Z9; (92kW)	19 02.94→	538 0608 10	402
1.6 VTi	10.91-11.95	B16A2; (118kW)	19, SOHC	538 0141 10	357
			19 Vtec	538 0608 10	402

CIVIC VI (EJ, EK, EM1, MA, MB, MC)

1.4; 1.4 16V; 1.4 i; 1.4 i S; 1.6; 1.6 16V; 1.6 i; 1.6 i Vtec	09.94-02.01	D14A3; D14A4; D14A7; D14A8; D14Z1; D14Z2; D14Z4; D16W4; D16Y2; D16Y5; D16Y7; (55-93kW)	19	538 0615 10	402
1.4 i	06.95-02.01	D14A2; D14A5; D14A6; D14A7; D14A8; D14Z3; D14Z4; (55-66kW)	19, SOHC	538 0141 10	357
1.5; 1.5 i Vtec-E; 1.6 i Vtec	09.94-03.00	D15Z3; D16Y8; (66-92kW)	19	538 0608 10	402
1.5 16V	01.97-02.01	D15Z8; (84kW)	19 Vtec	538 0614 10	402
			19	538 0615 10	402
1.5 i	11.95-02.01	D15Z6; (84kW)	60mm	538 0610 10	402
1.6 16V	01.97-02.01	D16B2; (85kW)	19 SOHC	538 0615 10	402
			22 DOHC	538 0616 10	403
1.6 i	09.94-01.97	D16Y3; (83kW)	19, SOHC	538 0141 10	357
			19 Vtec	538 0608 10	402
1.6 i Vtec	11.95-02.01	D16Y6; D16Y8; (92kW)	19, 19 Vtec	538 0141 10 538 0608 10	357 402
1.6 i Vtec; 1.6 VTEC Type R; 1.6 VTi; 1.8 16V	11.95-02.01	B16A2; B18C4; (118-136kW)	22	538 0616 10	403
2.0 i D; 2.0 i TD; 2.0 TDiC	01.97-02.01	20T2N; 20T2R; (63-77kW)		538 0486 10	390

CIVIC VII (EU, EP, EV, ES)

1.2 i-DSI	04.01-10.04	L12A1; (58kW)		538 0621 10	403
1.4; 1.4 i; 1.4 iS; 1.6; 1.6 i; 1.7; 1.7 i; 1.7 i VTEC	01.00-12.05	D14Z5; D14Z6; D16V1; D16W7; D17A5; D17A6; D17A8; D17A9; (55-92kW)		538 0609 10	402
1.6	02.01-09.05	R16A1; (84kW)		538 0611 10	402
1.7 CTDi	01.02-09.05	4EE-2; (74kW)		538 0622 10	403
2.0; 2.0 i Sport; 2.0 Type-R	09.01-09.05	K20A2; K20A3; (118-147kW)		538 0801 10	413

CIVIC VIII (FD, FN, FK)

1.3; 1.4	09.05-	L13A6; L13A7; (61-85kW)		538 0621 10	403
1.4	10.08-	L13Z1; (73kW)		538 0618 10	403
1.8	09.05-02.12	R18A1; R18A2; (103kW)		538 0611 10	402
2.0	02.06-02.12	K20A3; K20Z2; (114kW)		538 0801 10	413
2.2 CTDi	09.05-	N22A2; (103kW)		538 0617 10	403

CIVIC IX (FB, FG, FK)

1.4 i-VTEC	02.12-	L13Z4; (73kW)		538 0618 10	403
2.2 i-DTEC	02.12-	N22B4; (110kW)		538 0617 10	403

CONCERTO (HW, HWW)

1.4; 1.5 i 16V; 1.6; 1.6 16V; 1.6 i 16V	08.89-05.95	D14A1; D14A8; D15B2; D16A8; D16A9; D16Z2; D16Z4; (61-96kW)	19,	538 0141 10	357
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CR-V I (RD)

2.0; 2.0 16V 4WD	10.95-02.02	B20B; B20Z1; (94-108kW)	19	538 0606 10	402
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HONDA

CR-V II (RD)

2.0; 2.4 Vtec 4WD	09.01-03.07	K20A4; K20A5; K24A1; (110-118kW)		538 0801 10	413
2.2 CTDi	02.05-09.06	N22A2; (103kW)		538 0617 10	403

CR-V III (RE)

2.0 i-VTEC 4WD	10.06-06.12	R20A1; R20A2; (110kW)		538 0612 10	402
2.2 i-CTDi 4WD	01.07-	N22A2; (103kW)		538 0617 10	403
2.2 i-DTEC 4WD	01.07-	N22B3; (110kW)		538 0617 10	403
				538 0748 10	413
2.4; 2.4 i-Vtec 4WD; 2.4 i-VTEC 4WD	10.06-	K24A1; K24Z1; (118-125kW)	,	538 0803 10	413

CR-V IV (RM_)

2.0	01.12-	R20A; (110kW)		538 0612 10	402
2.2 i-DTEC AWD	10.12-	N22B4; (110kW)		538 0617 10	403

CRX I (AF, AS)

1.3	10.83-10.87	EV2; (52kW)	20	538 0619 10	403
1.5 i	10.83-11.86	EW3; (74kW)	20 01.84 →	538 0619 10	403

CRX II (ED, EE)

1.4 GL; 1.6 i 16V; 1.6 i 16V Vtec	10.87-02.92	B16A1; D14A1; D16A8; D16A9; D16Z5; (66-110kW)	19,	538 0141 10	357
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CRX III (EH, EG)

1.6 ESi	03.92-12.98	D16Y8; D16Z6; (92kW)	19 19 01.96 →	538 0608 10	402
				538 0615 10	402
1.6 i VTi	03.92-12.98	B16A2; (118kW)	19	538 0608 10	402

ELYSION

2.4 i-VTEC	05.04-	K24A1; (118kW)	,	538 0803 10	413
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FR-V (BE)

1.7; 1.7 Vtec 4x4	08.04-09.06	D17A2; (92kW)		538 0609 10	402
1.8	01.07-	R18A1; (103kW)		538 0611 10	402
2.0; 2.0 4x4	08.04-09.06	K20A9; (110-114kW)		538 0801 10	413
2.2 i CTDi	07.05-	N22A1; (103kW)		538 0617 10	403

HR-V (GH)

1.6 16V; 1.6 16V 4WD	03.99-	D16W1; D16W5; (77-91kW)	19	538 0615 10	402
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INTEGRA Coupe (DC2, DC4)

1.8 Type-R	11.97-10.01	B18C6; (140kW)	22	538 0616 10	403
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INTEGRA Coupe (DC5)

2.0	02.02-	K20A2; K20A3; (118-147kW)		538 0801 10	413
2.0 16V Type-R; 2.0 Type-S	02.02-04.07	K20Z1; (154-162kW)	22	538 0616 10	403

JAZZ II / FIT II (GD)

1.2 i-DSi; 1.3; 1.3 iDSi	03.02-07.08	L12A1; L12A4; L13A1; (57-63kW)		538 0621 10	403
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JAZZ III / FIT III (GE)

1.2; 1.3 i; 1.4	07.08-	L12B1; L13Z1; L13Z2; (66-74kW)		538 0618 10	403
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LOGO (GA)

1.3	03.99-03.02	D13B7; (48kW)	19	538 0614 10	402
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PRELUDE III (BA)

2.0 i EX 16V	04.86-12.87	B20A1; (101kW)		538 0613 10	402
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PRELUDE IV / V (BB)

2.0 16V; 2.0 i 16V	02.92-10.00	F20A4; (98kW)	20,	538 0129 10	356
2.2 16V; 2.2 i 16V Vtec	02.93-10.00	H22A2; H22A5; (136-147kW)	26	538 0607 10	402
2.3 i 16V	02.92-09.96	H23A2; (118kW)	19	538 0620 10	403

SHUTTLE (RA)

2.2 16V; 2.3 16V	10.94-06.04	F22B8; F23A7; (110kW)	20,	538 0129 10	356
2.2 4x4	06.94-09.97	F22B9; (102kW)	20, F22B8	538 0129 10	356
2.3 16V 4x4	10.97-06.02	F23A; (110kW)	20, F23A7	538 0129 10	356

STEPWGN (DBA-RG_)

2.0	10.05-09.09	K20A6; (114kW)	,	538 0803 10	413
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STREAM

1.8 Vtec	10.05-	R18A2; (103kW)		538 0611 10	402
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STREAM (RN)

1.7 16V	05.01-	D17A2; (92kW)		538 0609 10	402
2.0 16V	05.01-	K20A1; (115kW)	,	538 0803 10	413


HONDA
TORNEO Kombi

1.6	10.99-09.02	D16B6; (85kW)	19	538 0615 10	402
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TORNEO Stufenheck

1.6	10.99-09.02	D16B6; (85kW)	19	538 0615 10	402
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HYUNDAI
ACCENT (X-2)

i	10.91-11.94	G4DJ; (62kW)		538 0590 10	400
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ACCENT I / EXCEL I (X-3)

1.3; 1.3 i 12V; 1.5 i 12V	10.94-01.00	G4EH; G4EK; (44-65kW)		538 0590 10	400
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1.5 i 16V	10.95-01.00	G4ER; (73kW)		538 0587 10	400
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ACCENT II (LC)

1.3; 1.5	01.00-12.06	G4EA; G4EK; (55-69kW)		538 0590 10	400
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1.3	08.02-11.05	G4EH; (62kW)		538 0590 10	400
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1.5	09.99-10.02	G4FK; (73-77kW)	 G4E-A	538 0587 10	400
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1.5	09.99-10.02	G4EK; (65-68kW)	 G4EC-G SOHC	538 0590 10	400
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1.5	01.00-11.05	G4EB; (66kW)	 SOHC	538 0590 10	400
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1.5; 1.6	09.00-11.05	G4EC-G; G4ED-G; (75-77kW)		538 0587 10	400
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1.5 CRDi	01.02-11.05	D3EA; (60kW)	20	538 0657 10	407
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ACCENT III (MC)

1.4 GL; 1.5; 1.6 GLS	11.05-11.10	G4ED; G4EE; G4EK; (70-82kW)		538 0587 10	400
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1.5 CRDi GLS	11.05-11.10	D4FA; (81kW)	 →04.08	538 0664 10	407
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			NOH 3	538 0666 10	407
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ACCENT IV (RB)

1.4; 1.6; 1.6 GDI	11.10-12.14	G4FA; G4FC; G4FD; (79-103kW)	NOH 4	538 0667 10	408
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1.4	11.10-12.16	G4LC; (74kW)	NOH 4	538 0668 10	408
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1.4 CRDi	11.10-	D4FC; (66kW)	NOH 3 D4FC	538 0666 10	407
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1.6	11.10-	G4FC; (90kW)	NOH 4 G4FC	538 0667 10	408
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1.6 CRDi	11.10-12.15	D4FB; (94kW)	NOH 3 NOH 3	538 0666 10	407
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1.6 CRDi	07.11-	D4FB; (94kW)	NOH 3	538 0671 10	408
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1.6 CRDi	04.11-	D4FB; (100kW)	NOH 3 D4FC	538 0666 10	407
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			NOH 3 08.11→	538 0672 10	408
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ATOS / ATOS PRIME / AMICA (MX)

1.0 i; 1.1	02.98-12.08	G4HC; G4HC-E; G4HD; (40-43kW)		538 0656 10	406
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1.1	06.03-12.10	G4HG; (45-46kW)		538 0665 10	407
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COUPE (GK)

1.6 16V	03.02-08.09	G4ED-G; (77-79kW)		538 0587 10	400
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2.0; 2.0 GLS	08.01-08.09	G4GC-G; (100-105kW)		538 0669 10	408
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2.7 V6	01.01-08.09	G6BA-G; (121kW)		538 0124 10	356
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2.7 V6	03.02-08.09	G6BA-G; (123kW)	 →02.05	538 0124 10	356
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COUPE (RD)

1.6 16V; 1.6 i 16V	12.96-04.02	G4GR; (84-85kW)	 05.00→	538 0587 10	400
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				538 0589 10	400
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			→03.99	538 0669 10	408
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			 03.99→, →05.00	538 0669 10	408
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1.6 i 16V	08.00-01.02	G4ED-G; (79kW)		538 0587 10	400
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1.8 SX; 2.0 16V	07.96-04.02	G4GF; G4GM; (94-102kW)	 →03.99	538 0589 10	400
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			 03.99→	538 0669 10	408
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HYUNDAI

COUPE (RD)

2.0; 2.0 16V	08.99-04.02	G4DF; (99-101kW)		538 0669 10	408
F2 Evolution	01.99-12.01	G4GF; (115kW)		538 0589 10	400

ELANTRA (HD)

1.6 CRDi	11.05-12.11	D4FB; (85kW)	→04.08	538 0664 10	407
			NOH 3	538 0666 10	407
			05.08→		
1.6 CVVT	06.06-06.11	G4FC; (90kW)		538 0659 10	407
2.0 CVVT	06.06-06.11	G4GC; (103-105kW)		538 0669 10	408

ELANTRA (MD)

1.6	06.11-12.15	G4FG; (94-97kW)	NOH 4	538 0667 10	408
			G4FC		
1.6 CRDi	02.11-12.15	D4FB; (94kW)	NOH 3	538 0666 10	407

ELANTRA (XD)

1.6	06.00-07.06	G4ED-G; G4GA; G4GR; (66-82kW)		538 0587 10	400
1.8; 2.0	06.00-07.06	G4BB; G4GB; G4GC; G4GC-G; (79-105kW)		538 0669 10	408
2.0 CRDi	04.01-07.06	D4EA; (83kW)	20	538 0657 10	407

EQUUS / CENTENNIAL (JS)

3.5	10.99-03.09	G6CU; (155kW)	(-...) housing	538 0662 10	407
			(+...) housing	538 0663 10	407

GALLOPER I

2.5 TD; 2.5 TD intercooler	08.91-07.98	4D56T; (62-70kW)		538 0588 10	400
3.0 V6	08.91-07.98	6G72; (104kW)		538 0604 10	401

GALLOPER II (JK-01)

2.5 Tci D; 2.5 TD intercooler; 2.6 TD Allrad	08.98-12.03	D4BB; D4BH; (63-77kW)		538 0591 10	400
2.5 TD	08.98-12.03	D4BA; D4BF; (65kW)		538 0588 10	400
3.0 V6	08.98-12.03	G6AT; (104kW)		538 0604 10	401

GETZ (TB)

1.1	09.02-09.05	G4HD; (46kW)	→08.05	538 0656 10	406
1.1	09.05-06.09	G4HD; (49kW)		538 0665 10	407
1.3; 1.3 i	09.02-06.09	G4EA; (60-63kW)		538 0590 10	400
1.4 i; 1.5 i; 1.6	09.02-12.10	G4EC-G; G4ED-G; G4EE; G4ER; (71-78kW)		538 0587 10	400
1.5 CRDi	03.03-09.05	D3EA; (60kW)	20	538 0657 10	407
1.5 CRDi; 1.5 CRDi GLS	08.05-06.09	D4FA; (65-81kW)		538 0664 10	407
			→04.08		
			NOH 3	538 0666 10	407
			04.08→		
1.5 CRDi GLS	07.04-08.05	D4FA; (75kW)		538 0664 10	407

GRACE Bus

2.5 D; 2.5 TD	07.93-10.01	D4BA; D4BF; (55-59kW)		538 0588 10	400
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GRAND AVEGA

1.4; 1.4 CVVT	05.11-	G4FA; (74-79kW)	NOH 4	538 0667 10	408
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GRANDEUR (HG)

2.2 D	01.11-	D4HB; (147kW)		538 0670 10	408
2.4; 2.4 16V	01.11-	G4KE; G4KJ; (132-148kW)	NOH 3	538 0596 10	401

GRANDEUR (TG)

2.2 CRDi	06.06-12.11	D4EB; (110-114kW)	20	538 0100 10	354
2.4	09.06-12.08	G4KC; (121kW)	NOH 3	538 0596 10	401

GRAND SANTA FÉ

2.2 CRDi Allrad	06.13-	D4HB; (145kW)		538 0670 10	408
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H-1

2.5 CRDi	12.02-10.05	D4CB; (103kW)		538 0660 10	407
			D4CB		
2.5 CRDi; 2.5 CRDI	02.08-	D4CB; D4CB-L; D4CB-W; (81-125kW)		538 0660 10	407
2.5 D	06.00-10.06	D4BH; (73kW)		538 0591 10	400

H-1 / STAREX

2.4; 2.4 4WD	06.97-04.04	G4CS; (82kW)		538 0578 10	399
2.5 CRDi	12.02-04.04	D4CB; (120kW)		538 0660 10	407
			D4CB		
2.5 CRDi; 2.5 CRDi 4WD	12.02-12.07	D4CB; (81-103kW)		538 0660 10	407
2.5 D; 2.5 TD; 2.5 TD 4WD	06.97-04.04	D4BF; (57-62kW)		538 0588 10	400


HYUNDAI

H-1 / STAREX					
2.5 TCi; 2.5 TD 4WD; 2.6 TDiC	10.97-12.07	D4BB; D4BH; (63-74kW)		538 0591 10	400
H100					
2.4	07.93-12.04	G4CS; (82-90kW)		538 0578 10	399
2.5 CRDi	01.04-	D4CB; (96kW)		538 0660 10	407
2.5 D; 2.5 TD; 2.5 TDiC	07.93-10.03	D4BA; D4BF; D4BX; (55-59kW)		538 0588 10	400
2.6 TD	05.96-12.97	D4BB; (63kW)		538 0591 10	400
H 200 (KMF)					
2.4	03.00-04.04	G4CS; (82kW)		538 0578 10	399
2.5 CRDi	07.01-12.07	D4CB; (81-103kW)		538 0660 10	407
2.5 TD	03.00-09.00	D4BF; (59kW)		538 0588 10	400
2.5 TD	03.00-08.07	D4BH; (73-74kW)		538 0591 10	400
2.6 CRDi	10.97-12.07	D4BB; (79kW)		538 0591 10	400
HB20					
1.6; 1.6 Flex	11.12-	G4FC; (90-94kW)	NOH 4	538 0667 10	408
HB20S Stufenheck					
1.6 Flex	04.13-	G4FC; (94kW)	NOH 4	538 0667 10	408
HIGHWAY VAN					
2.0 16V	03.00-03.04	G4JP; (100kW)		538 0658 10	407
2.7 V6 24V	03.00-03.04	G6BA; (125kW)		538 0124 10	356
i10 (IA)					
1.0	08.13-	G3LA; (49kW)		538 0696 10	410
1.2	12.13-	G4AG; G4LA; (60-64kW)	NOH 4	538 0668 10	408
i10 (PA)					
1.0	01.11-12.17	G3LA; (51kW)		538 0696 10	410
1.1; 1.1 LPG	12.07-12.13	G4HG; (48-51kW)		538 0665 10	407
1.1 CRDi	01.08-12.11	D3FA; (55kW)		538 0664 10	407
			→04.08		
			NOH 3	538 0666 10	407
			04.08→		
1.2	11.08-12.13	G4LA; (57-63kW)	NOH 4	538 0668 10	408
i10 Stufenheck					
1.2	08.15-	G4LA; (64kW)	NOH 4	538 0668 10	408
i20 (GB)					
1.1 CRDi; 1.4 CRDi	11.14-	D3FA; D4FC; (55-66kW)	NOH 3	538 0671 10	408
1.2; 1.4	11.14-	G4LA; G4LC; (55-74kW)	NOH 4	538 0668 10	408
i20 (PB, PBT)					
1.1 CRDi; 1.4 CRDi	08.08-12.15	D3FA; D4FC; (55-66kW)	NOH 3	538 0666 10	407
			NOH 3	538 0672 10	408
1.2	09.08-12.15	G4LA; (57-63kW)	NOH 4	538 0668 10	408
1.4; 1.6	09.08-12.15	G4FA; G4FC; (74-93kW)		538 0659 10	407
			→01.10		
			NOH 4	538 0667 10	408
			02.10→		
1.4 CRDi; 1.6 CRDi	09.08-12.12	D4FB; D4FC; (55-94kW)	NOH 3	538 0666 10	407
i30 (FD)					
1.4; 1.6	10.07-06.12	G4FA; G4FC; (77-93kW)		538 0659 10	407
			→01.10		
			NOH 4	538 0667 10	408
			02.10→		
1.6 CRDi	10.07-11.11	D4FB; (66kW)		538 0664 10	407
			D4FB, →04.08		
			NOH 3	538 0666 10	407
			D4FB, 04.08→		
1.6 CRDi	10.07-06.12	D4FB; (66-85kW)		538 0664 10	407
			→04.08		
			NOH 3	538 0666 10	407
			04.08→		
1.6 CRDi	01.10-06.12	D4FB; (94kW)	NOH 3	538 0666 10	407
			NOH 3	538 0672 10	408
2.0	10.07-06.12	G4GC; G4GC-G; (103-105kW)		538 0669 10	408

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HYUNDAI

i30 (FD)

2.0 CRDi	10.07-06.12	D4EA-F; (100-103kW)	20,	538 0100 10	354
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i30 (GD)

1.4; 1.6; 1.6 GDI; 1.6 T-GDI	12.11-12.16	G4FA; G4FC; G4FD; G4FG; G4FJ; (73-137kW)	, NOH 4	538 0667 10	408
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1.4	12.14-12.16	G4LC; (74kW)	, NOH 4	538 0668 10	408
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1.4 CRDi; 1.6 CRDi	12.11-12.16	D4FB; D4FB-5P; D4FC; (66-94kW)	, NOH 3	538 0666 10	407
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			, NOH 3	538 0672 10	408
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1.6 CRDi	11.11-12.16	D4FB; (100kW)	, NOH 3	538 0666 10	407
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i30 Coupe

1.4; 1.6 GDI; 1.6 T-GDI	05.13-	G4FA; G4FD; G4FJ; (73-137kW)	, NOH 4	538 0667 10	408
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1.4	12.14-	G4LC; (74kW)	, NOH 4	538 0668 10	408
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1.4 CRDi; 1.6 CRDi	05.13-	D4FB; D4FC; (66-94kW)	, NOH 3	538 0666 10	407
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			, NOH 3	538 0672 10	408
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1.6 CRDi	12.14-	D4FB; (81-100kW)	, NOH 3	538 0666 10	407
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i40 (VF)

1.6 GDI	07.11-	G4FD; (99kW)	, NOH 4	538 0667 10	408
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1.7 CRDi; 1.7 CRDi	07.11-	D4FD; (85-104kW)	, NOH 3	538 0671 10	408
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ix20 (JC)

1.4; 1.6	11.10-	G4FA; G4FC; (66-92kW)	, NOH 4	538 0667 10	408
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1.4 CRDi	11.10-	D4FC; D4FC-M; (57-66kW)	, NOH 3	538 0666 10	407
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1.6 CRDi	06.11-	D4FB; (94kW)	, NOH 3	538 0666 10	407
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			, NOH 3	538 0672 10	408
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1.6 CRDi	06.11-	D4FB; (85kW)	, NOH 3	538 0666 10	407
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			, NOH 3	538 0672 10	408
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			11.11→		
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ix35 (LM, EL, ELH)

1.6	11.10-	G4FD; (99kW)	, NOH 4	538 0667 10	408
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1.7 CRDi	11.10-	D4FD; (85kW)	, NOH 3	538 0671 10	408
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2.0; 2.0 4WD; 2.0 CVT; 2.0 CVT 4WD; 2.0 Flex; 2.4 4WD; 2.4 DCVVT-I 4WD; 2.4 GDi; 2.4 GDi 4WD	08.09-12.13	G4KD; G4KE; G4KJ; (110-136kW)	, , , , NOH 3	538 0596 10	401
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2.0 CRDi; 2.0 CRDi 4WD	01.10-	D4HA; (100-135kW)		538 0670 10	408
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LANTRA I (J-1)

1.5 i.e.	10.90-11.95	G15B; G4DJ; (63kW)		538 0590 10	400
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1.8 i.e. 16V	10.90-11.95	G4CN; (93kW)		538 0603 10	401
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LANTRA II (J-2)

1.5 12V	12.96-10.00	G4EK; (65kW)		538 0590 10	400
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1.6 16V; 1.6 i; 1.8 16V; 2.0 16V	11.95-10.00	G4GF; G4GM; G4GR; (66-102kW)		538 0589 10	400
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			→03.99	538 0669 10	408
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			03.99→		
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1.9 D	03.98-10.00	DJY; (50kW)	20, 68mm, mech.	538 0468 10	388
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MATRIX (FC)

1.5 CRDi	10.01-08.10	D3EA; (60kW)	20	538 0657 10	407
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1.5 CRDi; 1.5 CRDi VGT	12.04-08.10	D4FA; (75-81kW)		538 0664 10	407
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			→04.08	538 0666 10	407
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			04.08→		
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1.6	06.01-08.10	G4ED-G; G4ED-L; (66-76kW)		538 0587 10	400
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1.8	06.01-08.10	G4GB-G; (90kW)		538 0669 10	408
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PONY (X-1)

1.3; 1.5	10.85-09.89	G13B; G15B; G4AJ; G4DJ; (50-53kW)		538 0590 10	400
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PONY (X-2)

1.3; 1.5; 1.5 i	10.89-01.95	G15B; G4DG; G4DJ; (43-62kW)		538 0590 10	400
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PONY Stufenheck (X-1)

1.3; 1.5	10.85-09.89	G13B; G15B; G4DJ; (50-53kW)		538 0590 10	400
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PORTER

2.4	03.96-04.04	G4CS; (82kW)		538 0578 10	399
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2.5 CRDi	02.03-04.04	D4CB; (103kW)		538 0660 10	407
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2.5 TCi; 2.5 TD; 2.6 TD	07.94-04.04	D4BB; D4BH; (63-74kW)		538 0591 10	400
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2.5 TD	07.94-04.04	D4BA; (57kW)		538 0588 10	400
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SANTA FÉ I (SM)

2.0; 2.4 16V; 2.4 16V 4x4	02.01-03.06	G4JP; G4JS-G; (99-107kW)		538 0658 10	407
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HYUNDAI
SANTA FÉ I (SM)

2.0 CRDi; 2.0 CRDi 4x4	04.01-03.06	D4EA; (83kW)	20	538 0657 10	407
2.0 CRDi 4x4; 2.0 CRDi Allrad	08.03-03.06	D4EA-F; D4EA-V; (92-107kW)	20, 11.05→	538 0100 10	354
			20, →12.05	538 0657 10	407
2.7	08.04-03.06	G6EA; (129kW)		538 0124 10	356
2.7 V6 4x4	02.01-03.06	G6BA-G; (127kW)	→02.05	538 0124 10	356

SANTA FÉ II (CM)

2.0 CRDi; 2.0 CRDi 4x4; 2.2 CRDi; 2.2 CRDi 4x4	03.06-12.12	D4HA; D4HB; (110-145kW)		538 0670 10	408
2.2 CRDi; 2.2 CRDi 4x4; 2.2 CRDi GLS; 2.2 CRDi GLS 4x4	03.06-12.12	D4EB; (102-114kW)	20,	538 0100 10	354
2.4; 2.4 4x4	07.10-12.12	G4KE; (128kW)	NOH 3	538 0596 10	401
2.7; 2.7 4x4	03.06-12.12	G6BA; (125-147kW)		538 0124 10	356

SANTA FÉ III (DM)

2.0 CRDi; 2.0 CRDi 4WD; 2.2 CRDi; 2.2 CRDi 4WD	09.12-12.15	D4HA; D4HB; (110-145kW)		538 0670 10	408
2.4; 2.4 4WD; 2.4 CCVT	09.12-12.15	G4KE; G4KJ; (129-141kW)	NOH 3	538 0596 10	401

SANTAMO

2.0 16V	05.99-12.02	G4JP; (102kW)		538 0658 10	407
2.0 16V 4x4	05.99-12.02	G4CP-D; (102kW)	24,	538 0135 10	357

S COUPE (SLC)

1.5 i; 1.5 i Turbo	02.90-05.96	G15B; G4DJ; G4EK; G4EK-TC; (62-85kW)		538 0590 10	400
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SONATA II (Y-2)

1.8 i; 2.0 i; 2.0 i 16V; 2.4 i	09.88-10.93	4G62; G4CP; G4CP-D; G4CS; (70-96kW)		538 0603 10	401
2.0 i	01.91-10.93	G4CP-U; (80kW)		538 0598 10	401
3.0 i V6	01.91-10.93	G6AT; (107kW)		538 0604 10	401

SONATA III (Y-3)

1.8 GLS; 1.8 i	05.93-06.98	G4CM; G4DM; (63-72kW)		538 0588 10	400
2.0	05.93-10.94	G4CP; (96kW)		538 0603 10	401
			G4CP-DM		
2.0 i; 2.0 i 16V	05.93-06.98	G4CP; G4CP-D; G4CP-DM; (77-102kW)		538 0603 10	401
2.0 i	08.96-06.98	G4EP; (70kW)		538 0603 10	401
			G4-P SOHC		
3.0 i V6	05.93-06.98	G6AT; (107kW)		538 0604 10	401

SONATA IV (EF)

2.0 16V	06.98-11.04	G4JP-EG; G4JP-G; (96-100kW)		538 0658 10	407
2.0 16V	10.01-11.04	(106kW)		538 0658 10	407
			G4JP-G		
2.0 CRDi Dynamic	10.01-11.04	D4EA-F; (103kW)	20, D4EA	538 0657 10	407
2.4	10.01-05.05	G4JS; (104kW)		538 0658 10	407
			G4JS		
2.4 16V	03.98-10.01	G4BS; (105kW)		538 0658 10	407
			G4JS-G		
2.5 i V6	08.98-09.01	G6BV; (127kW)		538 0124 10	356
			G6AV		
2.5 V6 24V; 2.7 i V6; 2.7 V6	06.98-05.05	G6BA; G6BA-G; G6BA-Y; G6BV-G; (118-132kW)		538 0124 10	356

SONATA V (NF)

2.0 CRDi	02.06-12.10	D4EA-F; (100-110kW)	20,	538 0100 10	354
2.0 GLSi; 2.0 VVti GLS; 2.4	01.05-12.10	G4KA; G4KC; G4KD; G4KE; (106-132kW)	NOH 3	538 0596 10	401

SONATA VI (YF)

2.0; 2.0 i; 2.4; 2.4 GDI; 2.4 Hybrid	01.09-12.15	G4KC; G4KD; G4KH; G4KJ; G4KK; (110-204kW)	NOH 3	538 0596 10	401
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SONATA VII (LF)

1.6	09.14-	G4FJ; (133kW)	NOH 4	538 0667 10	408
			G4FC		
2.0; 2.4	09.14-	G4KH; G4KJ; (138-180kW)	NOH 3	538 0596 10	401

TERRACAN (HP)

2.5 D; 2.5 TD	06.01-12.06	D4BH; (59-74kW)		538 0591 10	400
2.9 CRDi; 2.9 CRDi 4WD	11.01-12.06	J3; (110-120kW)		538 0661 10	407
3.5 i V6 4WD	12.01-12.06	G6CU; (143-147kW)	housing	538 0662 10	407





HYUNDAI

TIBURON Coupe

2.0 CVVT	10.06-12.08	G4GC; (105kW)		538 0669 10	408
2.7	09.02-12.08	G6BA; (123-128kW)		538 0124 10	356

TIBURON Coupe

2.0	01.96-12.01	G4GC; (102kW)		538 0589 10	400
			→03.99		
				538 0669 10	408
			03.99→		

TRAJET (FO)

2.0	03.00-07.08	G4JP-G; (100kW)		538 0658 10	407
2.0	03.01-10.03	G4CP-D; (103kW)		538 0603 10	401
2.0	11.03-07.08	G4GC; G4GC-G; (103-104kW)		538 0669 10	408
2.0 CRDi	04.01-07.08	D4EA; D4EA-V; (83-92kW)	20,	538 0100 10	354
			11.05→		
			20	538 0657 10	407
			→11.05		
2.7 V6	09.00-07.08	G6BA-G; (127kW)		538 0124 10	356

TUCSON (JM)

2.0; 2.0 Allrad	08.04-03.10	G4GC; (104kW)		538 0669 10	408
2.0 CRDi	08.04-03.10	D4EA; (83kW)	20	538 0657 10	407
2.0 CRDi; 2.0 CRDi Allrad	01.06-03.10	D4EA-F; (100-103kW)	20,	538 0100 10	354
			10.06→		
			20	538 0657 10	407
			→10.06		
2.0 CRDi; 2.0 CRDi Allrad	01.07-03.10	D4EA-F; (88-110kW)	20,	538 0100 10	354
2.0 CRDi Allrad	08.04-03.10	D4EA; (83kW)	20,	538 0100 10	354
			11.05→		
			20	538 0657 10	407
			→11.05		
2.7 Allrad	08.04-03.10	G6BA-G; (129kW)		538 0124 10	356
			→02.05		

TUCSON (TL, TLE)

1.6 GDi; 1.6 T-GDi; 1.6 T-GDi Allrad	06.15-	G4FD; G4FJ; (97-130kW)	NOH 4	538 0667 10	408
1.7 CRDi	06.15-	D4FD; (85kW)	NOH 3	538 0671 10	408
2.0 CRDi; 2.0 CRDi Allrad	06.15-	D4HA; (100-136kW)		538 0670 10	408

VELOSTER (FS)

1.6; 1.6 GDi; 1.6 MPI; 1.6 T-GDi	03.11-12.17	G4FC; G4FD; G4FG; G4FJ; (94-150kW)	NOH 4	538 0667 10	408
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XG (XG)

250	12.98-12.05	G6BV; (120kW)		538 0124 10	356
30	12.98-12.05	G6CT-G; (138kW)	(+...) housing	538 0663 10	407
300	09.99-09.03	G6CT; (145kW)	(+...) housing	538 0663 10	407
			G6CT-G		
350	10.02-12.05	G6CU; (145kW)	(-...) housing	538 0662 10	407
			(+...) housing	538 0663 10	407

INFINITI

EX

25; 35; 37	10.08-	VQ25HR; VQ35HR; VQ37VHR; (175-235kW)		538 0529 10	394
37	10.08-	VQ37VHR; (228kW)		538 0529 10	394
			VQ37VHR		

FX

35; 35 Allrad	01.03-12.08	VQ35DE; (206kW)		538 0529 10	394
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FX

35 AWD; 37 AWD	10.08-	VQ35HR; VQ37VHR; (223-235kW)		538 0529 10	394
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G Cabriolet

37	09.10-	VQ37VHR; (235kW)		538 0529 10	394
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G Coupe

37	09.07-	VQ37VHR; (235-243kW)		538 0529 10	394
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G Stufenheck

35	10.02-	VQ35DE; (191kW)		538 0529 10	394
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G Stufenheck

25; 37; 37 X	10.08-	VQ25HR; VQ37VHR; (163-243kW)		538 0529 10	394
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M (Y51)

35h; 37	03.10-	VQ35HR; VQ37VHR; (225-235kW)		538 0529 10	394
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INFINITI
M35

3.5; 3.5 h; 3.5 X	01.05-	VQ35DE; VQ35HR; (206-268kW)		538 0529 10	394
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M37

3.7; 3.7 Allrad	01.11-	VQ37VHR; (246kW)		538 0529 10	394
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INNOCENTI
ELBA (146)

1.6 i.e.	09.94-12.96	146 C6.000; 146 D6.000; (55kW)	4	538 0429 10	384
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1.7 D	08.91-12.96	146 B2.000; (42kW)		538 0417 10	383
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			(+...) housing	538 0418 10	383
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KORAL

45	01.90-12.92	100 GL 064; (33kW)		538 0438 10	385
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55	01.90-12.92	146 A6.000; (40kW)		538 0451 10	386
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MINI

1.0	05.74-02.82	99 H; (32-35kW)		538 0483 10	389
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1.0	05.74-02.82	99 H; (39kW)		538 0483 10	389
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			BLMC99H		
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1.3	08.76-02.82	12 H; (47kW)		538 0489 10	390
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ISUZU
CAMPO (KB)

2.5 D; 2.5 D 4WD	01.83-12.90	4JA1; (55kW)	mech.	538 0653 10	406
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D-MAX (8DH)

3.0 DiTD 4x4	05.02-06.12	4JH1-TC; (96kW)	mech.	538 0653 10	406
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KB

2.8 TD; 2.8 TD 4WD	12.90-09.03	4JB1-TC; (78kW)	mech.	538 0653 10	406
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MIDI (94000, 98000)

2.0 TD	09.90-08.92	(51kW)	4FC1T	538 0654 10	406
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2.0 TD	01.89-08.92	4FC1T; (51kW)		538 0654 10	406
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MU (_U_)

2.8 TD 4x4	05.90-07.93	4JB1-T; (81kW)	mech.	538 0653 10	406
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TROOPER I (UBS)

2.8 TD	10.87-12.91	4JB1-T; 4JB1-TC; (71-78kW)	mech.	538 0653 10	406
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IVECO
DAILY I

35-10; 45-10; 45-10 V; 49-10 V	01.85-12.89	8140.21.200; (68kW)		538 0412 10	383
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DAILY II

2.5 4x4; 30-8; 35-10; 35-12; 35-8; 40-10 V; 45-10; 45-10 V; 49-10; 49-10 K; 49-10 V; 49-12; 49-12 K; 49-12 V; 59-12; 59-12 K; 59-12 V; A 40-10; A 45-10; A 45-12	01.89-08.98	8140.07.2700; 8140.07.2712; 8140.27.2700; 8140.27.2720; 8140.47.2700; 8140.47.2711; 8140.47.2721; 8140.47R; 8140.47R.2790; 8140.47S; 8140.67F.; 8140.67F.3701; 8140.67F.3710; 8140.67F.3711; 8140.67F.3713; 8140.67F.3721; 8140.97.2781; (55-85kW)	01.96 →	538 0444 10	386
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30-10; 30-10 C; 30-8; 30-8 V; 35-10; 35-10 K; 35-12; 35-12 K; 35-8; 35-8 K; 40-10 4x4; 40-10 W 4x4; 49-10; 49-10 K; 49-12; 49-12 K; 49-12 V; 59-12; 59-12 K; 59-12 V; A 40-10; A 40-12; A 45-10; A 45-12	02.95-05.99	8140.23; 8140.43.; 8140.63; (62-90kW)		538 0444 10	386
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DAILY III

2.8 D	11.97-07.07	8140.23; 8140.43.; (76-90kW)		538 0444 10	386
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29 L 10; 29 L 10 V; 29 L 12; 29 L 12 V; 29 L 14; 35 C 10 V , 35 S 10 V; 35 C 12 , 35 S 12; 35 C 12 V, 35 S 12 V; 35 C 14, 35 S 14; 35 S 10; 35 S 12, 35 C 12, 40 C 12; 35S14, 35S14 /P; 40 C 10	09.02-08.11	F1AE0481A; F1AE0481B; F1AE0481HA; F1AE0481M; (70-100kW)		538 0130 10	356
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29 L 11; 29 L 11 V; 29 L 13; 29 L 9; 29 L 9 V; 35 S 13,35 C 13; 35 S 13 V,35 C 13 V; 35 S 15 V, 35 C 15 V; 35 S 9,35 C 9; 35 S 9 V,35 C 9 V; 40 C 15, 50 C 15; 50 C 11	05.99-07.07	8140.43B; 8140.43C; 8140.43N; 8140.43S; 8140.63; (62-107kW)		538 0445 10	386
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29 L 9; 29 L 9 V; 35 C 9, 35 S 9; 35 S 9 V; 40 C 15	11.01-04.06	8140.43N; 8140.43R; (66-107kW)		538 0469 10	388
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IVECO

DAILY III

35 C 14; 35 C 17, 35 S 17; 40 C 14; 40 C 17, 40 S 17; 50 C 14; 50 C 17; 65 C 14; 65 C 17	09.04-04.06	F1CE0481A; F1CE0481B; (100-122kW)	6	538 0472 10	388
35 S 11,35 C 11; 35 S 11 V,35 C 11 V; 40 C 11, 50 C 11	05.99-07.07	8140.43B; 8140.43C; (78kW)		538 0443 10	386
40 C 13	05.99-04.06	8140.43S; (92kW)		538 0445 10	386
			8140.43S.4020	538 0445 10	386
50 C 13	05.99-07.07	8140.43S; (92kW)		538 0445 10	386
			8140.43S.4020	538 0445 10	386
50 C 15; 65 C 15	01.01-04.06	8140.43N; (107kW)		538 0445 10	386
				538 0469 10	388

DAILY IV

29L10; 29L10 V; 29L12; 29L12 V, 29L12 V/P; 29L14; 29L14 C, 29L14 C/P, 29L14 V, 29L14 V/P; 35C10, 35S10; 35C10 K; 35C11, 35S11, 35S11 D, 35S11 /P; 35C11 K, 35C11 DK, 35S11 K, 35S11 DK; 35C11 V, 35S11 V; 35C12; 35C12, 35S12; 35C12 V, 35C12 V/P, 35S12 V, 35S12 V/P; 35C13, 35C13 /P, 35S13 D, 35S13, 35S13 /P; 35C13 K, 35C13 DK, 35S13 K, 35S13 DK; 35C13 V, 35C13 V/P, 35S13 V, 35S13 V/P; 35C14, 35S14, 35S14 /P; 35C17, 35C17 /P, 35S17, 35S17 /P, 35S17 D; 35S14 C, 35S14 C/P, 35S14 V, 35S14 V/P, 35C14 V,...; 35S14 K, 35S14 DK; 40C10; 40C10 V; 40C11, 40C11 D; 40C11 V; 40C12; 40C12 V, 40C14 V/P; 40C13, 40C13 /P; 40C13 V, 40C13 V/P	05.06-08.11	F1AE0481FA; F1AE0481GA; F1AE0481HA; F1CE0481HA; (70-126kW)		538 0130 10	356
35C15; 35C15 V, 35C15 V/P; 35C18; 35C18, 35S18; 35C18 V, 35C18 V/P, 35S18 V, 35S18 V/P; 40C15; 40C15 V, 40C15 V/P; 40C18; 40C18 V, 40C18 V/P; 45C15; 45C15 V; 45C18; 45C18, 45C18 /P, 45C18 D, 45C18 D/P; 50C15; 50C15 V, 50C15 V/P; 50C18; 50C18 V, 50C18 V/P; 60C15; 60C15, 60C15 /P, 60C15 D, 60C15 D/P; 60C15 V; 60C18; 65C15; 65C15, 65C15 /P, 65C15 D, 65C15 D/P; 65C18; 70C15	05.06-08.11	F1CE0481FA; F1CE0481HA; F1CE0481HC; (107-130kW)		538 0575 10	398

DAILY V

26L11, 26L11D, 35C11D, 35S11, 40C11; 29L11 V, 35C11 V, 35S11 V, 40C11 V; 29L13, 29L13D, 35C13D, 40C13; 29L13 V, 35C13 V, 35S13 V, 40C13 V, 40S13 V; 29L15 V, 35S15 V, 35C15L V, 40C15L V, 50C15L V; 35C11K, 35S11DKP; 35C13K, 35C13DKP	09.11-02.14	F1AE3481A; F1AE3481B; F1AE3481C; (78-107kW)		538 0130 10	356
35C15, 35C15D, 35S15, 40C15, 45C15, 50C15, 60C15,65C15,...; 35C15K, 35S15DKP, 50C15K, 60C15K, 65C15DK, 70C15K; 35C15 V, 40C15 V, 45C15 V, 50C15 V, 60C15 V,65C15 V; 35C17, 35C17D, 35S17, 40C17, 45C17, 50C17, 60C17, 70C17; 35C17K, 35S17DKP, 50C17K, 65C17DK 70C17K; 35C17 V, 35S17 V, 40C17 V, 45C17 V, 50C17 V, 60C17 V; 35C21, 35S21, 40C21, 45C21, 50C21, 60C21, 70C21; 35C21 V, 35S21 V, 40C21 V, 45C21 V, 50C21 V	09.11-02.14	F1CE3481B; F1CE3481C; F1CE3481D; F1CE3481J; F1CE3481K; F1CE3481L; (107-150kW)	6	538 0472 10	388

DAILY VI

33S11, 35S11, 35C11; 33S12, 35S12; 33S12, 35S12, 35C12; 33S13, 35S13, 35C13; 33S14, 35S14; 33S14, 35S14, 35C14;	03.14-04.16	F1AE3481A; F1AE3481B; F1AE3481C; F1AFL411A; F1AFL411B; F1AFL411C; F1AGL411G; F1AGL411H; F1AGL411J; (78-115kW)		538 0130 10	356
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IVECO
DAILY VI

33S15, 35S15, 35C15; 33S16, 35S16; 33S16, 35S16, 35C16	03.14-04.16	F1AE3481A; F1AE3481B; F1AE3481C; F1AFL411A; F1AFL411B; F1AFL411C; F1AGL411G; F1AGL411H; F1AGL411J; (78-115kW)			
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MASSIF Pick-up

3.0 HPI; 3.0 HPT	10.08-02.11	F1CE0481FA; F1CE0481HA; (107-130kW)		538 0575 10	398
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MASSIF Single Cab

3.0 HPI; 3.0 HPT	10.08-02.11	F1CE0481FA; F1CE0481HA; (107-130kW)		538 0575 10	398
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MASSIF Station Wagon

3.0 HPI; 3.0 HPT	10.08-02.11	F1CE0481FA; F1CE0481HA; (107-130kW)		538 0575 10	398
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JAGUAR
S-TYPE (X200)

2.7 D	06.04-10.07	AJD; (152kW)		538 0649 10	406
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4.0 V8; 4.2 V8; R 4,2 V8	01.99-10.07	AJ8FT; AJ-V8; (203-291kW)		538 0655 10	406
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XF (X250)

2.2 D	04.11-04.15	224DT; (120-147kW)	19	538 0077 10	353
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2.7 D	03.08-04.15	AJD; (152kW)		538 0649 10	406
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3.0 D	03.09-04.15	306DT; AJV6D; (155-202kW)		538 0816 10	414
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XF SPORTBRAKE (X250)

2.2 D	09.12-04.14	224DT; (120-147kW)	19	538 0077 10	353
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3.0 D	09.12-04.14	306DT; AJV6D; (177-202kW)		538 0816 10	414
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XJ (X308)

4.0	07.97-05.03	DC; (267kW)		538 0655 10	406
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4.0	07.97-05.03	BC; (209kW)	→01.99	538 0655 10	406
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XJ (X350)

D 2.7	10.05-03.09	AJD; (152kW)		538 0649 10	406
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XJ (X351)

3.0 SDV6	10.09-12.15	306DT; AJV6D; (202-221kW)		538 0816 10	414
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XK 8 Convertible (X100)

4.0	03.96-12.02	CC; CE; (209kW)	01.97→, 031303→	538 0655 10	406
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4.0	02.98-07.05	EC; (267kW)		538 0655 10	406
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XK 8 Coupe (X100)

4.0	03.96-07.05	AJ26; AJ27; (209kW)	01.97→	538 0655 10	406
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4.0; R 4,2	02.98-07.05	AJ8FT; EC; (267-291kW)		538 0655 10	406
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XK Coupe (X150)

4.2 XK8	03.06-07.14	AJ8FT; (219kW)		538 0655 10	406
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X-TYPE (CF1), Estate

2.0 D; 2.2 D	07.03-12.09	FMBA; FMBB; LJ46G; R4-X404; (96-114kW)	, (+...) housing	538 0260 10	368
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2.0 D	02.04-12.09	FMBA; FMBB; R4-X404; (96kW)		538 0259 10	368
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2.1 V6; 2.5; 2.5 V6 Allrad; 3.0; 3.0 V6 Allrad	06.01-12.09	AJ-V6; XB (AJ-V6); YB (AJ-V6); (115-169kW)	, (+...) housing 3	538 0260 10	368
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2.1 V6; 2.5; 2.5 V6 Allrad; 3.0; 3.0 V6 Allrad	06.01-12.09	AJ-V6; XB (AJ-V6); YB (AJ-V6); (115-169kW)	, 3	538 0257 10	368
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JEEP
CHEROKEE (KL)

2.0 CRD; 2.0 CRD 4x4	04.14-08.18	EBS; EBT; (103-125kW)	, HD	538 0714 10	411
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CHEROKEE I (XJ)

2.1 D; 2.1 D 4x4; 2.1 TD	10.84-09.01	J8S; J8S 742; (59-64kW)		538 0385 10	380
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2.5; 2.5 4x4; 2.5 i 4x4; 2.5 SE; 4.0; 4.0 4x4; 4.0 i; 4.0 i 4x4	10.84-09.01	EPE; ERH; HX; M400L; MX; (87-142kW)		538 0684 10	409
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2.5 TD 4x4; 2.5 Tdi 4x4	01.88-09.01	ENC; (85kW)	, 76mm	538 0680 10	409
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CHEROKEE II (KJ, KK)

2.4; 2.4 4x4	09.01-12.05	ED1; (112kW)	20 ED1	538 0689 10	410
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2.4 4x4; 2.4 Laredo	09.01-01.08	ED1; (108kW)	20	538 0689 10	410
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2.5 CRD 4x4; 2.8 CRD; 2.8 CRD 4x4	09.01-01.08	ENR; R 425 DOHC; (105-120kW)		538 0685 10	409
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2.8 CRD 4x4	05.08-	ENS; (130-147kW)		538 0687 10	410
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3.7; 3.7 4x4; 3.7 Laredo; 3.7 V6; 3.7 V6 4x4	03.01-08.12	EKG; (150-157kW)		538 0691 10	410
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JEEP

CJ5 - CJ8

2.1 D	01.83-12.87	J8S-800; (44kW)	J8S, BM CJ7	538 0385 10	380
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COMANCHE (MJ)

2.1 D; 2.1 D 4x4	01.86-09.90	J8S-814; (63kW)		538 0385 10	380
2.5; 2.5 4x4; 4.0; 4.0 4x4	09.86-09.96	EPE; ERH; (90-130kW)		538 0684 10	409

COMMANDER (XK, XH)

3.0 CRD 4x4	04.06-12.10	EXL; (160kW)	7,	538 0234 10	366
3.7 V6 4x4; 4.7; 4.7 4x4; 4.7 V8 4x4	09.05-12.10	EKG; EVA; (157-175kW)		538 0691 10	410
5.7 V8 4x4	09.05-12.10	EZB; (240kW)	6	538 0682 10	409

COMPASS (MK49)

2.0; 2.4; 2.4 4x4	08.06-	ECN; ED3; (115-125kW)		538 0594 10	400
2.0 CRD; 2.0 CRD 4x4	08.06-	ECD; ECE; (103kW)	19,	538 0089 10	354

GRAND CHEROKEE I (ZJ)

2.5 TD 4x4; 2.5 TD Laredo	10.95-04.99	ENC; (85kW)	71mm VM 425	538 0679 10	409
			76mm VM 425	538 0680 10	409
4.0 i 4x4; 4.0 Laredo	10.95-04.99	ERH; S01; (130-131kW)		538 0684 10	409
4.0 i 4x4	09.91-04.99	ERH; MX; (132-135kW)	→01.95	538 0684 10	409
5.2; 5.2 4x4; 5.2 i 4x4; 5.2 Limited 4x4; 5.9; 5.9 4x4; 5.9 i 4x4	01.92-04.99	ELF; EML; Y; Y01; (136-183kW)		538 0681 10	409

GRAND CHEROKEE II (WJ, WG)

2.7 CRD 4x4	10.01-09.05	ENF; (120kW)		538 0690 10	410
3.1 TD 4x4	04.99-12.01	EXA; (103kW)	71mm	538 0679 10	409
			76mm	538 0680 10	409
4.0; 4.0 4x4	09.98-09.05	ERH; (140-146kW)		538 0684 10	409
4.7; 4.7 4x4; 4.7 V8 4x4	09.98-09.05	EVA; EVC; (162-198kW)		538 0691 10	410

GRAND CHEROKEE III (WH, WK)

3.0 CRD; 3.0 CRD 4x4	06.05-12.10	EXL; (155-160kW)	7,	538 0234 10	366
3.7 V6; 3.7 V6 4x4; 4.7 4x4; 4.7 V8 4x4	10.04-12.10	EKG; EVA; EVE; (148-223kW)		538 0691 10	410
5.7 V8 4x4; 6.1 SRT8 4x4	06.05-12.10	ESF; EZB; EZD; (240-313kW)	6	538 0682 10	409
5.7 V8 4x4	01.09-12.10	EZD; EZH; (259kW)	6 EZD	538 0682 10	409

PATRIOT (MK74)

2.0; 2.4; 2.4 4x4; 2.4 Eco + 4x4	01.08-12.17	ECN; ED3; (115-125kW)		538 0594 10	400
2.0 CRD; 2.0 CRD 4x4	02.07-12.17	ECD; ECE; (103kW)	19,	538 0089 10	354

RENEGADE

1.4; 1.4 4x4	07.14-	55263623; 55263624; EAM; (103-125kW)	23	538 0062 10	352
1.6	07.14-	55263842; EJH; (81kW)	6	538 0158 10	359
1.6 CRD; 2.0 CRD 4x4	07.14-	55263087; 55263088; 55263113; EBT; EJK; (88-125kW)	HD	538 0714 10	411

WRANGLER I (YJ, SJ_)

2.5	01.88-12.91	(76kW)	BM AMC Motor	538 0688 10	410
2.5; 2.5 4WD; 4.0; 4.0 2WD; 4.0 4WD; 4.0 4x4	09.86-08.96	EPE; ERH; M400L; (87-134kW)		538 0684 10	409
4.2; 4.2 2WD	08.86-09.90	6L <C 2V>; (82-84kW)		538 0688 10	410

WRANGLER II (TJ)

2.4; 2.4 X	09.02-04.07	ED1; (105-110kW)	20	538 0689 10	410
4.0; 4.0 4x4	08.96-12.07	ERH; (130-142kW)		538 0684 10	409

WRANGLER III (JK)

2.8 CRD; 2.8 CRD RWD	04.07-02.10	ENS; (130-147kW)		538 0687 10	410
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KIA

AVELLA

1.3; 1.5	11.95-12.01	B3; (55kW)		538 0570 10	398
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AVELLA Schrägheck

1.3; 1.5	11.95-12.01	B3; (55kW)		538 0570 10	398
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BESTA

2.2 D	02.96-12.03	R2; (48kW)	22	538 0572 10	398
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BESTA Bus

2.2 D	07.92-12.03	R2; (48kW)	22 R2	538 0572 10	398
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KIA

KIA					
BONGO Bus					
2.4 TDCi	10.03-	D4BH; (69kW)		538 0591 10	400
BONGO Großraumlimousine					
2.4 TDCi	10.03-	D4BH; (69kW)		538 0591 10	400
BONGO Kasten					
2.5 TDCi	10.03-	D4BH; (69kW)		538 0591 10	400
BONGO Pritsche/Fahrgestell					
2.4 TDCi	10.03-	D4BH; (69kW)		538 0591 10	400
CADENZA I (VG)					
2.4	01.10-	G4KC; (132kW)		538 0596 10	401
2.7	01.10-	G6BA; (147kW)		538 0124 10	356
CARENS I (FC)					
1.8 i	11.00-07.02	T8; (81kW)		538 0568 10	398
CARENS II (FJ)					
1.6	07.02-	GA6D; (77kW)		538 0694 10	410
1.8	07.02-	TB; (93kW)		538 0568 10	398
2.0 CRDi	07.02-	D4EA; D4EA-F; (83-103kW)	20,	538 0100 10	354
			10.06→	538 0657 10	407
			20		
			→10.06		
2.0 CVT	08.04-	G4GC; (102kW)		538 0669 10	408
CARENS III (UN)					
1.6 CRDi 110; 1.6 CRDi 128	10.10-	D4FB; (85-94kW)	NOH 3	538 0666 10	407
			NOH 3	538 0672 10	408
1.6 CVT	08.09-	G4FC; (97kW)		538 0659 10	407
			→01.10		
			NOH 4	538 0667 10	408
			01.10→		
1.6 CVT	10.10-	G4FC; (93kW)	NOH 4	538 0667 10	408
2.0 CRDi 115; 2.0 CRDi 135; 2.0 CRDi 140	09.06-	D4EA; D4EA-F; (85-103kW)	20,	538 0100 10	354
2.0 CVT; 2.4 CVT	09.06-12.12	G4KA; G4KC; (106-120kW)	NOH 3	538 0596 10	401
CARENS IV					
1.6 GDi	03.13-	G4FD; (99kW)	NOH 4	538 0667 10	408
1.7 CRDi	03.13-	D4FD; (85-100kW)	NOH 3	538 0671 10	408
CARNIVAL (UP)					
2.9 TD	08.99-10.01	J3; (93kW)		538 0693 10	410
CARNIVAL II (GQ)					
2.9 CRDi; 2.9 TD	01.99-09.07	J3; (93-106kW)		538 0693 10	410
3.5	07.02-04.06	G6CU; (143kW)	(-...) housing	538 0662 10	407
CARNIVAL III / GRAND CARNIVAL III (VQ)					
2.2 CRDi	01.10-	D4HB; (110-143kW)		538 0670 10	408
2.9 CRDi; 2.9 CRDi LX	06.06-	J3; (136-141kW)		538 0693 10	410
CEE'D (ED)					
1.4; 1.6; 1.6 CVT	12.06-12.12	G4FA; G4FC; (77-93kW)		538 0659 10	407
			→01.10		
			NOH 4	538 0667 10	408
1.4; 1.4 CVT; 1.6 CVT	07.09-12.12	G4FA; G4FC; (66-92kW)	NOH 4	538 0667 10	408
1.6 CRDi 115; 1.6 CRDi 90	12.06-12.12	D4FB; D4FB-L; (66-85kW)		538 0664 10	407
			→04.08		
			NOH 3	538 0666 10	407
			04.08→		
1.6 CRDi 128	10.10-12.12	D4FB; (94kW)	NOH 3	538 0666 10	407
			NOH 3	538 0672 10	408
2.0	12.06-12.12	G4GC; (105kW)		538 0669 10	408
2.0 CRDi 140	07.07-12.12	D4EA; (103kW)	20,	538 0100 10	354
CEE'D (JD) / CEE'D Sportswagon (JD)					
1.4 CRDi 90; 1.6 CRDi 110; 1.6 CRDi 128	05.12-	D4FB; D4FC; (66-94kW)	NOH 3	538 0666 10	407
			NOH 3	538 0672 10	408
1.4 CVT; 1.6 CVT; 1.6 GDi; 1.6 GT	05.12-	G4FA; G4FC; G4FD; G4FJ; (66-150kW)	NOH 4	538 0667 10	408
1.4 CVT	09.12-	G4FA; (73kW)	NOH 4	538 0667 10	408
			G4FA-L		
1.4 MPI	04.15-	G4LC; (74kW)	NOH 4	538 0668 10	408





KIA

CEE'D (JD) / CEE'D Sportswagon (JD)

1.6 CRDi 136	07.15-	D4FB; (100kW)	NOH 3	538 0666 10	407
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CERATO (LD)

1.5 CRDi; 1.6 CRDi	06.05-12.09	D4FA; D4FB; (75-85kW)	NOH 3 →04.08 NOH 3 04.08→	538 0664 10	407
1.5 CRDi	07.05-08.06	D4FA; (75kW)		538 0664 10	407
1.6	04.04-12.09	G4ED; (77kW)		538 0587 10	400
1.6	05.06-	G4FC; (90kW)	NOH 4 →01.10 NOH 4 01.10→	538 0659 10	407
1.6	05.06-12.09	G4FC; (90kW)	NOH 4	538 0667 10	408
2.0	03.04-05.07	G4GC; (105kW)		538 0669 10	408
2.0 CRDi	04.04-	D4EA; (83kW)	NOH 4 20, NOH 4 10.06→	538 0100 10	354
2.0 CRDi	04.04-05.06	D4EA; (83kW)	NOH 4 20, NOH 4 20	538 0657 10	407

CERATO II (TD)

1.6	01.10-06.13	G4FC; (90-93kW)	NOH 4	538 0667 10	408
1.6 CVT	02.09-	G4FC; (91kW)	NOH 4 →01.10 NOH 4 01.10→	538 0659 10	407
2.0	01.09-	G4KD; (115-116kW)	NOH 3	538 0596 10	401

CERATO II (TD)

1.6	02.09-	G4FC; (91kW)	NOH 4 →01.10 NOH 4 01.10→	538 0659 10	407
2.0	01.09-	G4KD; (115kW)	NOH 3	538 0596 10	401

CERATO KOUP (YD)

1.6 GDI; 1.6 T-GDI	12.13-	G4FD; G4FJ; (103-150kW)	NOH 4	538 0667 10	408
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CERATO Schrägheck (YD)

1.6 GDI	09.12-	G4FD; (103kW)	NOH 4	538 0667 10	408
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CERATO Stufenheck

1.8	10.01-07.04	T8; (85kW)		538 0568 10	398
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CERATO Stufenheck

1.6 GDI; 1.6 MPi	09.12-	G4FC; G4FD; (96-103kW)	NOH 4	538 0667 10	408
1.6 VGT	09.12-07.16	D4FB; (94kW)	NOH 3	538 0666 10	407

CLARUS (GC)

1.8 i 16V	05.98-	T8; (85kW)		538 0568 10	398
2.0 i 16V	05.98-	FE (16V); (98kW)	NOH 4	538 0569 10	398

CLARUS (K9A) / CREDOS (K9A)

1.8 i 16V	07.96-08.01	T8; (85kW)		538 0568 10	398
2.0 i 16V	07.96-11.01	FE (16V); (98kW)	NOH 4	538 0569 10	398

JOICE

2.0	02.00-	G4CP; (88-102kW)		538 0603 10	401
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K2500 (SD)

2.5 D	01.03-	D4BH; (69kW)		538 0591 10	400
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MAGENTIS (GD, MS)

2.0	05.01-09.05	G4JP; (100kW)		538 0658 10	407
2.5 V6; 2.7 V6	05.01-	G6BA; G6BV; (124-132kW)		538 0124 10	356

MAGENTIS (MG)

2.0; 2.4	11.05-12.09	G4KA; G4KC; G4KD; (106-121kW)	NOH 3	538 0596 10	401
2.0 CRDi	11.05-12.08	D4EA; D4EA-F; (100-103kW)	NOH 4	538 0657 10	407
2.0 CRDi	04.06-	D4EA-F; (110kW)	NOH 4	538 0100 10	354

OPIRUS (GH)

2.7	10.03-09.06	G6BA; (120kW)		538 0124 10	356
3.5	09.03-	G6CU; (149kW)	NOH 4 , (-...), housing	538 0662 10	407


KIA

OPIRUS (GH)						
3.5	09.03-	G6CU; (149kW)	(+...), housing	538 0663 10	407	
OPTIMA						
1.7 CRDi	03.12-	D4FD; (100kW)	NOH 3	538 0671 10	408	
2.0; 2.0 CVT; 2.0 CVT Hybrid; 2.4; 2.4 GDI; 2.4 Hybrid	09.10-12.13	G4KD; G4KH; G4KJ; (121-204kW)	NOH 3	538 0596 10	401	
PICANTO (SA)						
1.0; 1.1	04.04-	G4HE; G4HG; (45-48kW)		538 0665 10	407	
1.1 CRDi	11.05-	D3FA; (55kW)		538 0664 10	407	
			→04.08			
			NOH 3	538 0666 10	407	
			04.08→			
PICANTO (TA)						
1.0; 1.0 Bi-Fuel; 1.0 LPG	05.11-	B3LA; G3LA; (49-60kW)		538 0696 10	410	
1.2	09.11-	G4LA; (63kW)	NOH 4	538 0668 10	408	
PREGIO (TB)						
2.5 D; 2.5 Tci D	08.95-09.04	D4BH; (69kW)		538 0591 10	400	
PRIDE (DA)						
1.1 i; 1.3; 1.3 16V	01.90-09.01	B1; (38-53kW)		538 0570 10	398	
1.3; 1.3 i	01.90-05.01	B3A5; (47-54kW)		538 0570 10	398	
			B3			
1.4 LX; 1.6 CVT LX	03.05-12.11	G4ED; G4EE; (71-82kW)		538 0587 10	400	
1.5 CRDi LX	03.05-12.11	D4FA; (81kW)		538 0664 10	407	
			→04.08			
			NOH 3	538 0666 10	407	
			04.08→			
PRO CEE'D (JD)						
1.4 CRDi 90; 1.6 CRDi 110; 1.6 CRDi 128; 1.6 CRDi 136	03.13-	D4FB; D4FC; (66-100kW)	NOH 3	538 0666 10	407	
1.4 CVT	03.13-	G4FA; (73kW)	NOH 4	538 0667 10	408	
			G4FA-L			
1.4 MPI	04.15-	G4LC; (74kW)	NOH 4	538 0668 10	408	
1.6 GDI; 1.6 GT	03.13-	G4FD; G4FJ; (99-150kW)	NOH 4	538 0667 10	408	
PRO CEE'D (ED)						
1.4; 1.6	02.08-09.12	G4FA; G4FC; (77-93kW)		538 0659 10	407	
			→12.09			
			NOH 4	538 0667 10	408	
			01.10→			
1.4 CVT; 1.6 CVT	06.10-02.13	G4FA; G4FC; (66-92kW)	NOH 4	538 0667 10	408	
1.6 CRDi 115; 1.6 CRDi 90	02.08-09.12	D4FB; D4FB-L; (66-85kW)		538 0664 10	407	
			→04.08			
			NOH 3	538 0666 10	407	
			04.08→			
1.6 CRDi 128	10.10-09.12	D4FB; (94kW)	NOH 3	538 0666 10	407	
2.0; 2.0 LPG	02.08-09.12	G4GC; (105kW)		538 0669 10	408	
2.0 CRDi 140	02.08-09.12	D4EA; (103kW)	20,	538 0100 10	354	
RIO (DC_)						
1.3	08.00-02.05	A3E; (55-60kW)		538 0137 10	357	
1.5 16V	08.00-02.05	A5D; (71-72kW)		538 0694 10	410	
RIO II (JB)						
1.4 16V; 1.6 16V; 1.6 CVT	03.05-	G4ED; G4EE; (71-82kW)		538 0587 10	400	
1.5 CRDi	03.05-	D4FA; (81kW)		538 0664 10	407	
			→04.08			
			NOH 3	538 0666 10	407	
			04.08→			
1.5 CRDi	06.08-	D4FA; (65kW)	NOH 3	538 0666 10	407	
RIO III (UB)						
1.1 CRDi; 1.4 CRDi	09.11-	D3FA; D4FC; (55-66kW)	NOH 3	538 0666 10	407	
			NOH 3	538 0672 10	408	
1.25 CVT; 1.25 LPG; 1.2 CVT	06.11-	G4LA; (62-65kW)	NOH 4	538 0668 10	408	
1.4 CVT; 1.6 CVT	06.11-	G4FA; G4FC; (79-90kW)	NOH 4	538 0667 10	408	
SEPHIA (FA)						
1.5 i; 1.6 i	09.93-10.97	B5; B6; (59kW)		538 0570 10	398	
1.8 i 16V	01.95-10.97	OK24N; OK26Y; (82kW)		538 0568 10	398	



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KIA**SHUMA (FB)**

1.5; 1.5 i 16V	03.96-10.01	BFD; OK280; ZY-VE; (59-65kW)		538 0573 10	398
1.6	01.01-12.01	GA6D; (75kW)		538 0694 10	410
1.8 i 16V	10.97-03.01	T8; (81kW)		538 0568 10	398

SHUMA II (FB)

1.6	05.01-08.04	GA6D; (75kW)		538 0694 10	410
1.8	05.01-08.04	T8; (81-84kW)		538 0568 10	398

SORENTO I (JC)

2.4	08.02-	G4JS; (102kW)		538 0658 10	407
2.5 CRDi	08.02-	D4CB; (103-131kW)		538 0660 10	407
3.5; 3.5 V6 4WD	08.02-08.09	G6AU; G6CU; (143-144kW)	housing	538 0662 10	407

SORENTO II (XM)

2.0 CRDi; 2.0 CRDi 4WD; 2.2 CRDi; 2.2 CRDi 4WD	11.09-	D4HA; D4HB; (110-147kW)		538 0670 10	408
2.4; 2.4 AWD; 2.4 CVT; 2.4 CVT 4WD; 2.4 GDI; 2.4 GDI 4WD	11.09-12.12	G4KE; G4KJ; (128-142kW)	NOH 3	538 0596 10	401

SORENTO III (UM)

2.2 CRDi; 2.2 CRDi 4WD	01.15-	D4HB; (147kW)		538 0670 10	408
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SOUL (AM)

1.6 CRDi 115; 1.6 CRDi 128	02.09-	D4FB; (85-94kW)	NOH 3	538 0666 10	407
			NOH 3	538 0672 10	408
1.6 CVT	02.09-	G4FC; (77kW)	NOH 4	538 0659 10	407
			→01.10		
			NOH 4	538 0667 10	408
			02.10→		
1.6 CVT	02.09-	G4FC; (93kW)	NOH 4	538 0659 10	407
			→12.09		
			NOH 4	538 0667 10	408
			01.10→		
1.6 CVT; 1.6 Flex; 1.6 GDI	01.11-	G4FC; G4FD; (94-103kW)	NOH 4	538 0667 10	408
2.0	02.09-	G4KD; (122kW)	NOH 3	538 0596 10	401

SOUL II (PS)

1.6 CRDi 128	02.14-	D4FB; (94kW)	NOH 3	538 0666 10	407
			NOH 3	538 0672 10	408
1.6 CRDi 136	04.15-	D4FB; (100kW)	NOH 3	538 0666 10	407

SPORTAGE (JE_, KM_)

2.0 16V 4WD; 2.0 i 16V	09.04-	G4GC; (104kW)		538 0669 10	408
2.0 CRDi; 2.0 CRDi 4WD	09.04-	D4EA; D4EA-F; (83-103kW)	NOH 3	538 0100 10	354
			10.06→		
			NOH 3	538 0657 10	407
			→10.06		
2.0 CRDi; 2.0 CRDi 4WD	01.06-	D4EA; D4EA-F; (100-110kW)	NOH 3	538 0100 10	354
2.7 V6 4WD	09.04-	G6BA; (129kW)		538 0124 10	356

SPORTAGE (K00)

2.0; 2.0 4WD	10.00-08.03	FE (16V); (87kW)		538 0603 10	401
2.0 i 16V; 2.0 i 16V 4WD	04.94-08.03	FE (16V); (94kW)	NOH 25	538 0569 10	398
2.0 i 4WD	04.94-08.99	FE (8V); (70kW)	NOH 20	538 0566 10	398

SPORTAGE (SL)

1.6 GDI	02.11-	G4FD; (99kW)	NOH 4	538 0667 10	408
1.7 CRDi	12.10-	D4FD; (85kW)	NOH 3	538 0671 10	408
2.0 CRDi; 2.0 CRDi AWD	07.10-	D4HA; (100-135kW)		538 0670 10	408
2.0 CVT; 2.0 CVT AWD; 2.0 CVT Flex; 2.4 i AWD	07.10-12.16	G4KD; G4KE; (120-131kW)	NOH 3	538 0596 10	401

VENGA (YN)

1.4 CRDi 75; 1.4 CRDi 90	02.10-	D4FC; (55-66kW)	NOH 3	538 0666 10	407
			NOH 3	538 0672 10	408
1.4 CVT; 1.6 CVT	02.10-	G4FA; G4FC; (66-92kW)	NOH 4	538 0667 10	408
1.6 CRDi 115; 1.6 CRDi 128	02.10-	D4FB; (85-94kW)	NOH 3	538 0666 10	407

LADA**110 (2110)**

1.5	01.95-12.05	BA3 2111; VAZ-2111; (54-57kW)	NOH 21	538 0146 10	358
1.5 16V; 1.6; 1.6 16V; 1.6 LPG	01.95-12.12	VAZ-21114; VAZ-2112; VAZ-21124; (60-72kW)	NOH 21	538 0577 10	399
2.0 i	08.96-07.00	C 20 XE; (110kW)	NOH 25, mech., (+...) FP	538 0131 10	357


LADA
111 (2111)

1.5	01.96-02.09	VAZ-2111; (56-58kW)	21,	538 0146 10	358
1.5 16V; 1.6	01.95-02.09	VAZ-21114; VAZ-2112; VAZ-21124; (60-70kW)	21	538 0577 10	399

112 (2112)

1.5	01.95-12.05	VAZ-2111; (56-57kW)	21,	538 0146 10	358
1.5 16V; 1.6	01.95-12.11	VAZ-21114; VAZ-2112; (60-70kW)	21	538 0577 10	399

1200-1600

1200; 1300; 1500	09.73-06.85	BA3 2101; BA3 2103; BA3 2105; (44-55kW)	BA31 BC30 B03	538 0576 10	399
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1200-1600

1200 L/S; 1300; 1500; 1500 N/S; 1600; 1600 N/L	01.70-12.05	BA3 2101; BA3 21011; BA3 2103; BA3 2105; BA3 2106; VAZ-21011; (44-58kW)	BA31 BC30 B03 BA43	538 0576 10	399
1600	01.84-01.90	BA3 2106; (56kW)		538 0576 10	399

GRANTA (2190)

1.6	10.11-	VAZ-11186; (64kW)	21, 62mm	538 0805 10	414
1.6	10.11-	VAZ-11183; VAZ-21126; VAZ-21127; (60-78kW)	21	538 0577 10	399

KALINA (111_)

1.4 16V; 1.4 16V LPG; 1.6	10.04-12.13	VAZ1110; VAZ-11183; VAZ-11186; VAZ-11194; VAZ-21114; (60-66kW)	21	538 0577 10	399
1.6	06.13-	VAZ-11186; (64kW)	21, 62mm	538 0805 10	414

KALINA (219_)

1.6	03.12-	VAZ- K4M; VAZ-K7M; (62-77kW)	20	538 0375 10	379
1.6	11.13-	VAZ-11186; (64kW)	21, 62mm	538 0805 10	414

LARGUS

1.6	03.12-	VAZ- K4M; VAZ-K7M; (62-77kW)	20	538 0375 10	379
1.7 i	12.97-12.06	BA3 21214; (59kW)		538 0576 10	399

NIVA II (2123)

1.7; 1.7 LPG	09.02-	BA3 21214; (57-61kW)		538 0576 10	399
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NIVA Closed Off-Road Vehicle (2121, 2131)

1600; 1600 4x4; 1700 i; 1700 i 4x4	12.76-12.10	BA3 2121; BA3 21214; VAZ-2121.3; (54-63kW)		538 0576 10	399
1900 Diesel	01.93-08.99	XUD9A; (48kW)	20	538 0019 10	349
			20, 68mm, mech.	538 0468 10	388
1900 Diesel	01.99-12.06	XUD9SD; (55kW)	20, 68mm, mech.	538 0468 10	388

NOVA (2104, 2105)

1.5 1500; 1200 Junior/L; 1300 Spezial/L; 1500; 1500 Special; 1600; 1700; 1700 i Classic	05.81-04.12	B032123; BA3 2101; BA3 2103; BA3 2105; BA3 2106; (44-62kW)		538 0576 10	399
1300; 1500	09.85-04.12	BA3 2103; BA3 2105; (48-55kW)	BC30 B03 BA37	538 0576 10	399
1500 S	06.89-04.12	BA3 21083; (52kW)	21,	538 0152 10	358

PRIORA

1.6	04.07-	VAZ-21126; (72kW)		538 0742 10	412
1.6; 1.6 LPG	12.08-12.13	VAZ-21114; VAZ-21126; (60-71kW)	21, 62mm	538 0805 10	414

SAMARA

1.5; 1100; 1300; 1500	11.94-12.13	BA3 21081; BA3 2111; BA3 21115; VAZ-2111; (43-59kW)	21,	538 0146 10	358
1100; 1300; 1500	01.86-08.99	BA3 2108; BA3 21081; BA3 21083; (39-55kW)	21,	538 0146 10	358
			21,	538 0152 10	358
1100	07.91-08.99	BA3 21081; (39kW)	21,	538 0146 10	358
			21,	538 0152 10	358
1300; 1500	09.83-05.12	BA3 2103; BA3 2105; (48-55kW)		538 0576 10	399

LANCIA
A 112

0.9 Junior; 1.0 Abarth; 1.0 LX	03.78-12.86	A112 A.000; A112 A2.000; A112 A5.000; A112 B1.000; A112 B2.000; (29-51kW)		538 0438 10	385
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LANCIA

DEDRA (835_)

1.6 16V	01.96-07.99	182 A4.000; (76kW)		538 0448 10	386
				538 0449 10	386
1.6 i.e.	08.89-06.94	835 A1.000; (66kW)		538 0429 10	384
				538 0440 10	385
1.6 i.e.	08.89-03.93	835 A1.046; (57kW)		538 0429 10	384
			A/C		
				538 0440 10	385
				538 0446 10	386
			A/C		
1.6 i.e.	04.93-07.99	835 C1.000; (55kW)		538 0440 10	385
				538 0446 10	386
			A/C		
1.6 LE Cat	07.94-07.99	159 B9.000; (66kW)		538 0446 10	386
1.8 16V LE; 1.8 GT 16V	03.96-07.99	182 A2.000; 183 A1.000; (83-96kW)		538 0027 10	350
1.8 i.e.; 2.0 i.e.	09.89-07.99	835 A2.000; 835 A2.046; 835 A5.000; 835 A5.046; 835 C5.000; (66-86kW)	 1308021→ 1263036→	538 0419 10	383
1.8 i.e.; 2.0 HF Integrale; 2.0 i.e. Turbo; 2.0 i.e. Turbo Integrale; 2.0 Turbo	04.90-07.99	835 A7.000; 835 A7.046; 835 A8.000; 835 A8.046; 836 A5.000; (74-130kW)		538 0419 10	383
2.0 16V	07.94-07.99	836 A3.000; (102kW)		538 0424 10	384

DEDRA SW (835_)

1.6	10.94-07.99	159 B9.000; (66kW)		538 0446 10	386
1.6 16V	01.96-07.99	182 A4.000; (76kW)		538 0448 10	386
				538 0449 10	386
1.8 16V LE; 1.8 GT 16V	03.96-07.99	182 A2.000; 183 A1.000; (83-96kW)		538 0027 10	350
1.8 i.e.	07.94-07.99	836 A5.000; (74kW)		538 0419 10	383
2.0 16V; 2.0 Integrale	07.94-07.99	836 A3.000; (102kW)		538 0424 10	384

DELTA I (831AB0)

1.1; 1.3	09.83-08.92	831 A2.000; 831 B8.000; (47-58kW)		538 0451 10	386
				538 0452 10	387
1.3	09.79-08.92	831 A2.000; 831 B.000; (55kW)	 831 B.000	538 0451 10	386
			 831 B.000	538 0452 10	387
1.5	09.79-12.92	831 A1.000; 831 B1.000; (63kW)	 831 B1.000, VET 626853→	538 0433 10	385
			 831 B1.000, VET 626853→	538 0434 10	385
1.6 GT; 1.6 HF Turbo; 2.0 16V HF Integrale; 2.0 HF Integrale	11.82-05.93	831 A4.000; 831 A7.000; 831 B5.000; 831 C5.000; 831 C5.046; 831 D5.000; (77-144kW)		538 0436 10	385
1.6 GT i.e.; 1.6 HF Turbo	08.86-08.92	149 C2.000; 831 B3.000; 831 B7.000; 831 B7.046; (66-103kW)	 →1242367	538 0436 10	385

DELTA II (836)

1.4 i.e.; 1.6 i.e.	06.93-08.99	160 A1.046; 835 C1.000; 836 A4.000; (51-55kW)		538 0446 10	386
1.6 i.e.; 1.6 i.e. 16V	01.96-08.99	182 A4.000; 182 A6.000; (66-76kW)		538 0448 10	386
				538 0449 10	386
1.8 i.e.	06.93-08.99	835 C2.000; 835 C4.000; 836 A6.000; 836 C4.000; (66-76kW)		538 0419 10	383
1.8 i.e. 16V; 1.8 i.e. 16V GT	03.96-08.99	182 A2.000; 183 A1.000; (83-96kW)		538 0027 10	350
2.0 16V; 2.0 16V Turbo	06.93-08.99	175 A4.000; 836 A2.000; 836 A3.000; (102-142kW)		538 0424 10	384

DELTA III (844)

1.4; 1.4 16V; 1.4 Bifuel	09.08-08.14	198 A1.000; 198 A4.000; 198 A7.000; (88-110kW)		538 0062 10	352
1.6 D Multijet; 1.9 D Multijet; 2.0 D Multijet	08.08-08.14	198 A2.000; 198 A5.000; 198 A8.000; 844 A1.000; 844 A2.000; 944 A 3.000; 955 A4.000; (77-140kW)		538 0714 10	411

FLAVIA Cabriolet (JS_)

2.4	03.12-12.14	EDG; (125-129kW)		538 0594 10	400
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LANCIA

KAPPA (838, 838A, 838B)					
2.0 16V Turbo	02.95-10.01	838 A4.000; (151kW)		538 0423 10	384
2.0 20V; 2.0 20V Turbo; 2.4 20V	08.94-10.01	175 A3.000; 838 A1.000; 838 A2.000; 838 A2.027; 838 A6.000; (107-162kW)		538 0450 10	386
2.4 JTD	06.98-10.01	838 A8.000; (100kW)		538 0013 10	349
2.4 T.DS	08.94-10.01	838 A3.000; 838 A7.000; (91kW)	727390→	538 0013 10	349
2.4 T.DS	07.96-10.01	838 A3.000; 838 A7.000; (91kW)	727 390→	538 0013 10	349
3.0 24V	10.94-10.01	838 B.000; (150kW)	VET 2088054 → VET 2092370 →	538 0474 10	389
			VET →2088054 VET →2092370	538 0482 10	389
LYBRA (839AX, 839BX)					
1.6; 1.6 16V	07.99-10.05	182 A4.000; 182 B6.000; (76kW)		538 0448 10	386
			(+...) housing	538 0449 10	386
1.8 16V	07.99-10.05	839 A4.000; 839 A7.000; 839 A9.000; (96kW)		538 0027 10	350
1.9 JTD; 2.4 JTD	07.99-10.05	839 A5.000; 839 A6.000; 841 C.000; 937 A2.000; AR 32302; AR 32501; AR 37101; (77-110kW)		538 0013 10	349
2.0 20V	07.99-10.05	182 B7.000; 185 A8.000; (110-113kW)		538 0450 10	386
MUSA (350_)					
1.3 D Multijet	10.04-09.12	188 A9.000; 199 A3.000; 199 B1.000; (51-70kW)	6,	538 0442 10	386
1.4; 1.4 LPG	10.04-09.12	192 B2.000; 350 A1.000; 843 A 1.000; (57-70kW)	23	538 0062 10	352
1.6 D Multijet	07.08-09.12	350 A2.000; 350 A3.000; (85-88kW)	HD	538 0714 10	411
1.9 D Multijet	10.04-09.12	188 B2.000; (74kW)		538 0013 10	349
PHEDRA (179_)					
2.0	09.02-11.10	RFN (EW10J4); (100kW)	20, (+...) housing	538 0500 10	391
2.0 D Multijet; 2.0 JTD; 2.2 JTD	09.02-11.10	4HW (DW12ATED4); RHK (DW10UTED4); RHR (DW10BTED4); (88-100kW)	19	538 0428 10	384
2.0 JTD	09.02-11.10	RHM (DW10ATED4); RHW (DW10ATED4); (79-80kW)	20, mech.	538 0008 10	349
2.2 D Multijet; 2.2 JTD	04.06-11.10	4HP; 4HR; 4HS; 4HT; (120-125kW)	19	538 0077 10	353
3.0 V6	09.02-11.10	ES9 J4S; (150kW)	28,	538 0109 10	355
PRISMA (831_)					
1.3	01.83-12.89	831 A2.000; (58kW)		538 0451 10	386
			(+...) housing	538 0452 10	387
1.5	01.83-04.86	831 A1.000; (63kW)		538 0451 10	386
			(+...) housing	538 0452 10	387
1.5	09.85-02.92	138 C2.048; 831 B1.000; 831 B1.048; (55-59kW)		538 0433 10	385
			(+...) housing	538 0434 10	385
1.6; 1.6 i.e.; 1.6 i.e. Super	01.83-02.92	149 C2.000; 831 A4.000; 831 B6.000; 831 B7.000; (66-80kW)		538 0436 10	385
1.9 Diesel	01.83-02.92	831 D.000; (48kW)	4	538 0429 10	384
THEMA (834)					
2000 16V; 2000 16V Turbo; 2000 i.e. 16V; 2000 i.e. 16V Turbo; 2000 Turbo 16V	05.88-07.94	834 B2.000; 834 B2.246; 834 C1.000; 834 C1.246; 834 F1.000; 834 F2.000; (104-148kW)		538 0423 10	384
2000 i.e.; 2000 i.e. Turbo; 2000 i.e. Turbo; 2000 i.e.; 2000 Turbo	11.84-05.92	834 B.000; 834 B.048; 834 B.146; 834 B1.000; 834 C.000; 834 C.146; (83-122kW)		538 0439 10	385
2500 Turbo D; 2500 Turbo DS	11.84-09.90	8144.91; (74kW)	(+...) housing	538 0416 10	383
2500 Turbo DS	06.88-05.92	8144.97; (85kW)	(+...) housing →1340163, VET →0264226	538 0416 10	383
			(+...) housing	538 0416 10	383
2500 Turbo DS	05.88-07.92	8144. 97S; (77kW)	(+...) housing	538 0416 10	383
3000 V6	08.92-07.94	834 F.000; (126kW)	→1340162	538 0027 10	350
THESES (841_)					
2.0 Turbo; 2.4	07.02-07.09	841 D.000; 841 E.000; (125-136kW)		538 0450 10	386





LANCIA

THESIS (841_)

2.4 D Multijet; 2.4 JTD	05.03-07.09	841 G.000; 841 M.000; 841 N.000; 841 P.000; (120-136kW)		538 0714 10	411
2.4 JTD	07.02-07.09	841 C.000; (110kW)		538 0013 10	349
3.0 V6; 3.2 V6	07.02-07.09	841 A.000; 841 L.000; (158-169kW)		538 0474 10	389

VOYAGER Großraumlimousine (404_)

2.8 CRD	09.11-12.14	ENS; (120-131kW)		538 0687 10	410
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Y (840_)

1.1	11.95-09.03	176 B2.000; (40kW)	24	538 0018 10	349
			9042884→	538 0036 10	351
1.2	03.96-09.03	188 A4.000; 840 A3.000; (44kW)	24	538 0018 10	349
			840 A3.000, 9042883→, →07.02	538 0036 10	351
1.2 16V	04.97-09.03	176 B9.000; (63kW)	20	538 0062 10	352
			→9042883	538 0413 10	383
1.2 16V	10.00-09.03	188 A5.000; (59kW)	23	538 0062 10	352
			05.99→	538 0139 10	357
1.4 12V	10.96-09.03	840 A2.000; (59kW)	23,	538 0142 10	357
			→04.99	538 0139 10	357
1.4 12V	03.96-09.03	840 A4.000; (55kW)	23	538 0139 10	357
			→705.144	538 0142 10	357
1.4 12V	03.96-09.03	840 A4.000; (55kW)	23	538 0139 10	357
			→705.145→	538 0142 10	357

Y10 (156_)

1.0; 1.0 Fire; 1.0 Fire Allrad; 1.0 Fire Catalytic-Conv; 1.0 Turbo; 1.1 Fire; 1.1 Fire Allrad; 1.1 i.e. Fire; 1.1 i.e. Fire Allrad; 1.1 i.e. Fire	03.85-12.95	156 A.000; 156 A1.000; 156 A2.000; 156 A2.100; 156 A2.246; 156 C.000; 156 C.046; 176 B2.000; (32-62kW)	20	538 0036 10	351
1.3 i.e.	11.87-12.95	146 A 5.046; 156 B.000; (53-56kW)		538 0431 10	385
				538 0435 10	385

YPSILON (312_)

0.9 CNG; 0.9 TwinAir	05.11-	312 A2.000; 312 A5.000; (59-63kW)		538 0422 10	384
1.2; 1.2 Bi-fuel	05.11-	169 A4.000; (49-51kW)	23	538 0062 10	352
1.3 D Multijet	05.11-	199 B1.000; 312 B1.000; (70kW)	6,	538 0442 10	386

YPSILON (843_)

1.2; 1.4; 1.4 16V; 1.4 LPG	10.03-12.11	169 A4.000; 188 A5.000; 350 A1.000; 843 A 1.000; (51-70kW)	23	538 0062 10	352
1.2	10.03-12.11	188 A4.000; (44kW)	24	538 0018 10	349
			→2533528	538 0062 10	352
1.3 D Multijet; 1.3 JTD	10.03-12.11	188 A9.000; 199 A2.000; 199 A3.000; (51-77kW)	23	538 0062 10	352
			2533529→	538 0442 10	386

ZETA (22_)

2.0 16V	05.98-07.00	RFV (XU10J4R); (97kW)	20	538 0464 10	388
2.0 16V	07.00-09.02	RFN; (100kW)	20, (+...) housing	538 0500 10	391
2.0 JTD; 2.0 JTD 16V	09.99-09.02	RHW (DW10ATED4); RHZ (DW10ATED); (80kW)	20, mech.	538 0008 10	349
2.0 Turbo	05.95-09.02	RGX (XU10J2TE); (108kW)	20, 68mm, mech.	538 0468 10	388
2.1 TD	05.96-09.99	P 8 C; (80kW)	20	538 0035 10	350

LAND ROVER

DEFENDER (LD)

2.2 Td4 4x4; 2.4 Td4 4x4	10.06-02.16	DT224; DT244; (90kW)	7	538 0262 10	369
2.5 Td5 4x4	06.98-02.16	10 P; 14 P; 15 P; (90kW)	housing,	538 0741 10	412
2.5 TDI 4x4	08.90-12.01	11 L; 16 L; 23 L; (83kW)	16 L 23 L, 01.95→, →03.98	538 0646 10	405


LAND ROVER
DISCOVERY I (LJ, LG)

2.0 16 V 4x4	06.89-10.98	20 T4H; (99kW)		538 0486 10	390
2.5 TDI 4x4	10.89-10.98	12 L; 17 L; 19 L; 21 L; (83kW)		538 0648 10	406
3.5 4x4	06.89-06.94	22 D; (113kW)	200TDi, MANU	538 0648 10	406

DISCOVERY II (LJ, LT)

2.5 Td5 4x4	11.98-06.04	10 P; 15 P; (102kW)	, (...) housing,	538 0741 10	412
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DISCOVERY III (TAA)

2.7 TD 4x4	07.04-09.09	276DT; (140-147kW)		538 0649 10	406
4.4 4x4	07.04-09.09	448PN; (220kW)		538 0655 10	406

DISCOVERY III VAN (L319)

2.7 TD 4x4	01.07-07.09	276DT; (140kW)		538 0649 10	406
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DISCOVERY IV (LA)

2.7 TD 4x4	09.09-	276DT; (140kW)		538 0649 10	406
3.0 SDV6 4x4; 3.0 TD 4x4	09.09-	306DT; (155-200kW)		538 0816 10	414

DISCOVERY IV VAN (L319)

3.0 TD 4x4	01.11-12.17	306DT; (155-188kW)		538 0501 10	391
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FREELANDER (LN)

1.8 16V 4x4; 1.8 4x4; 1.8 i 16V 4x4	02.98-10.06	18 K4F; (86-88kW)	24	538 0485 10	390
1.8 i 16V 4x4	02.98-11.00	18 K4F; (88kW)	24,	538 0094 10	354
2.0 DI 4x4	02.98-10.06	20 T2N; (72kW)		538 0486 10	390
2.0 Td4 4x4	11.00-10.06	204D3; M 47; (80-82kW)	5,	538 0490 10	390
2.5 V6 4x4	11.00-10.06	25 K4F; (130kW)		538 0488 10	390

FREELANDER 2 (FA_) / LR2 (FA_)

2.2 eD4; 2.2 SD4 4x4; 2.2 TD4 4x4	10.06-10.14	224DT; DW12BTED4; (110-140kW)	19	538 0077 10	353
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RANGE ROVER I (AE, AN, HAA, HAB, HAM, HBM, RE, RN)

3.5 4x4	01.87-09.90	31 D; (107kW)	23G, →LA081990	538 0647 10	406
3.5 Vogue 4x4	10.85-09.90	24 D; 25 D; (120kW)		538 0648 10	406
3.9 Cat 4x4	11.88-07.94	37 D; 38 D; (127kW)	→LA081990	538 0647 10	406

RANGE ROVER II (LP)

2.5 D 4x4	07.94-03.02	25 6T (BMW); (100kW)		538 0188 10	362
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RANGE ROVER III (LM)

3.0 D 4x4	03.02-08.12	306D1; (130kW)	5	538 0156 10	358
4.2 4x4; 4.4 4x4	05.05-08.12	428PS; 448PN; (225-291kW)		538 0655 10	406

RANGE ROVER IV (LG)

3.0 SDV6 4x4; 3.0 SDV6 Hybrid 4x4; 3.0 TDV6 4x4	08.12-	306DT; (155-250kW)		538 0501 10	391
3.0 SDV6 Hybrid 4x4	06.15-	306DT; (215-225kW)		538 0816 10	414

RANGE ROVER EVOQUE (LV)

2.2 D; 2.2 D 4x4	06.11-	224DT; (110-140kW)	19	538 0077 10	353
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RANGE ROVER SPORT (L320)

2.7 D 4x4	02.05-03.13	276DT; (140kW)		538 0649 10	406
3.0 D 4x4	09.09-03.13	306DT; 30DDTX; (155-188kW)		538 0501 10	391

RANGE ROVER SPORT (L494)

3.0 SDV6 4x4; 3.0 SDV6 Hybrid 4x4; 3.0 TDV6 4x4	04.13-	306DT; 30DDTX; (155-250kW)		538 0501 10	391
3.0 SDV6 4x4; 3.0 SDV6 Hybrid 4x4	09.14-	306DT; (215-225kW)		538 0816 10	414

LDV
MAXUS Bus

2.5 D	02.05-12.09	BS582VM; VM39C; VM40C; (70-99kW)		538 0683 10	409
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MAXUS Kasten

2.5 D	02.05-12.09	BS580VM; BS582VM; VM39C; VM40C; (70-99kW)		538 0683 10	409
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MAXUS Pritsche/Fahrgestell

2.5 D	02.05-12.09	BS580VM; BS582VM; VM39C; VM425; (70-99kW)		538 0683 10	409
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LEXUS
CT (ZWA10_)

200h	12.10-	2ZR-FXE; 5ZR-FXE; (73-100kW)	electr.	538 0561 10	397
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ES (_V4_)

3.5	05.06-06.12	2GR-FE; (204kW)		538 0554 10	396
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LEXUS

ES (_V6_)					
350	06.12-06.18	2GR-FE; (183-204kW)			538 0554 10 396
ES (MCV_, VZV_)					
3.0; 3.3	10.96-06.08	1MZ-FE; 3MZ-FE; (140-168kW)			538 0564 10 397
GS (_S16_)					
300	08.97-12.04	2JZ-GE; (161-163kW)			538 0556 10 397
400; 430	12.97-12.04	1UZ-FE; 3UZ-FE; (208-216kW)			538 0700 10 411
GS (_S19_)					
4.3 VVTi; 430	04.05-11.11	3UZ-FE; (208-221kW)			538 0700 10 411
GS (JZS147_)					
300	01.93-08.97	2JZ-GE; (156kW)			538 0556 10 397
GX (_J12_)					
470	11.01-11.09	2UZ-FE; (175-199kW)			538 0700 10 411
IS I (_E1_)					
300	09.01-07.05	2JZ-GE; (157kW)			538 0556 10 397
IS II (_XE2_, GSE2_, SE2_, ALE2_, USE2_)					
200d; 220d	08.05-07.12	2AD-FHV; 2AD-FTV; (110-130kW)			538 0541 10 395
IS SportCross (_E1_)					
300	10.01-10.05	2JZ-GE; (157kW)			538 0556 10 397
LS (_F1_)					
400	09.89-12.95	1UZ-FE; (180-187kW)			538 0700 10 411
LS (_F2_)					
400	10.94-12.00	1UZ-FE; (186-216kW)			538 0700 10 411
LS (_F3_)					
430	08.00-08.06	3UZ-FE; (207-216kW)			538 0700 10 411
LX (UZJ100)					
470	05.98-03.08	2UZ-FE; (170-202kW)			538 0700 10 411
RX (_L1_)					
350; 350 AWD; 450h; 450h AWD	12.08-10.15	2GR-FE; 2GR-FXE; (183-206kW)			538 0554 10 396
RX (_U3_)					
300; 330; 330 AWD; 400h; 400h AWD	04.03-12.08	1MZ-FE; 3MZ-FE; (150-171kW)			538 0564 10 397
350; 350 AWD	01.06-12.08	2GR-FE; (203kW)			538 0554 10 396
RX (MCU15)					
300; 300 AWD	01.98-05.03	1MZ-FE; (148kW)			538 0564 10 397
SC Cabriolet (UZZ40_)					
430	01.01-07.10	3UZ-FE; (210-244kW)			538 0700 10 411

LOTUS

ELISE					
1.8; 111 S	08.95-11.00	18 K4F; 18 K4K; (88-107kW)			538 0094 10 354

MAN

TGE Bus (UY_)					
2.0 TDI; 2.0 TDI AWD	02.17-	DAVA; (130kW)			538 0807 10 414
TGE Kasten (UY_)					
2.0 TDI; 2.0 TDI AWD	02.17-	DAVA; (130kW)			538 0807 10 414
TGE Pritsche/Fahrgestell (UZ_)					
2.0 TDI; 2.0 TDI AWD	11.16-	DAVA; (130kW)			538 0807 10 414

MAZDA

2 (DL, DJ)					
1.5	08.14-	P5-VPS; P5X0; P5X2; P5Y4; P5Y5; P5Y6; P5Y8; P5Z2; P5Z3; P5Z7; P5Z8; P5Z9; (55-85kW)			538 0711 10 411
2 I (DY)					
1.2; 1.25; 1.4; 1.6	02.03-06.07	FUJA; FXJA; FYJA; (55-74kW)			538 0264 10 369
					538 0288 10 371
1.4 CD	04.03-06.07	F6JA; F6JB; (50kW)			538 0053 10 352
2 II (DE)					
1.3; 1.3 MZR; 1.5; 1.5 i; 1.5 MZR	10.07-06.15	ZJ-VE; ZY05; ZY66; ZY-DE; ZY-VE; (55-76kW)			538 0574 10 398


MAZDA

2 II (DE)					
1.3	05.10-06.15	(63kW)		538 0574 10	398
1.4 MZR-CD	01.08-06.15	Y404; (50kW)	21	538 0053 10	352
1.6 MZ-CD	10.08-06.15	Y406; Y646; Y655; Y661; (66-70kW)	19	538 0037 10	351
3 (BK)					
1.4; 1.6	10.03-06.09	B6ZE; Z6; ZJ-VE; (62-77kW)		538 0574 10	398
1.6 DI Turbo; 1.6 MZ-CD	06.04-12.09	Y406; Y601; (66-80kW)	19	538 0037 10	351
2.0; 2.3; 2.3 MPS Turbo; 2.3 MZR	10.03-12.09	L3N9; L3-VDT; L3-VE; LF17; LF50; LF72; LF-DE; LFN7; LFN8; LF-VE; (104-191kW)	NOH 3	538 0261 10	368
2.0 MZR-CD	12.06-06.09	RF7J; (105kW)	19,	538 0101 10	354
2.3 DiSi Turbo MPS	06.06-06.09	L3YH; (184kW)	NOH 3 L3N9	538 0261 10	368
3 (BL)					
1.6 MZR	12.08-09.14	Z6; (77-79kW)		538 0574 10	398
1.6 MZR CD	12.08-05.13	Y601; Y642; (80kW)	19	538 0037 10	351
1.6 MZR CD	09.10-05.13	Y650; Y655; (85kW)	19 DV6C	538 0037 10	351
2.0 MZR; 2.0 MZR DISI; 2.5	12.08-09.14	L5-VE; LF17; LF-5H; LF-5W; LF-DE; LF-Z2; (108-125kW)	NOH 3	538 0261 10	368
2.2 MZR CD	01.09-09.14	R2AA; (110-136kW)		538 0565 10	397
3 (BM, BN)					
1.5; 2.0	09.13-	P5Y1; P5Y4; P5Y5; P5Z3; PEX2; PEXL; PEY5; PEY7; (74-121kW)	(+...) housing	538 0711 10	411
1.6	09.13-	Z6Y1; (77kW)		538 0574 10	398
5 (CR19)					
1.8; 2.0	02.05-05.10	L823; LFF7; (85-107kW)	NOH 3	538 0261 10	368
2.0 CD	02.05-05.10	RF7J; (81kW)	19,	538 0101 10	354
2.0 CD	02.05-05.10	RF7J; (105kW)	RF7J 19,	538 0101 10	354
5 (CW)					
1.6 CD	09.10-	Y650; Y655; Y6Y1; (85kW)	19 DV6C	538 0037 10	351
2.0	06.10-	LF-5H; LF-ZB; (106-110kW)	NOH 3	538 0261 10	368
6 (GG, GH)					
1.8; 1.8 MZR; 2.0; 2.0 MZR; 2.3; 2.3 MPS Turbo; 2.5 MZR	06.02-07.13	L3C1; L3KG; L3X; L5-VE; L813; L823; L828; LF17; LF18; LF-DE; LFF7; (88-191kW)	NOH 3	538 0261 10	368
2.0 DI; 2.0 MZR-CD	06.02-12.10	RF5C; RF7J; (89-105kW)	19,	538 0101 10	354
2.2 D; 2.2 MZR-CD	08.08-07.13	R2AA; R2BF; (92-136kW)		538 0565 10	397
6 (GJ, GL)					
2.0; 2.5	12.12-	PE-VPR; PEXB; PEXL; PEY5; PEY7; PY-VPR; PYY1; PY-Y8; PY-ZA; (107-141kW)	(+...) housing	538 0711 10	411
6 Wagon (GY)					
1.8; 2.0; 2.3; 2.3 AWD	01.02-02.08	L3C1; L813; LF17; LF18; LFF7; (88-122kW)	NOH 3	538 0261 10	368
2.0 DI	08.02-08.07	RF5C; RF7J; (89-105kW)	19,	538 0101 10	354
121 I (DA)					
1.1; 1.3	10.87-06.91	B1; B116; B3; (40-44kW)		538 0570 10	398
121 II (DB)					
1.3 16V; 1.3 i 16V	11.90-03.96	B3 (16V); (39-53kW)		538 0570 10	398
121 III (JASM, JBSM)					
1.25	03.96-04.03	DHF; DHG; (55kW)	mech.	538 0288 10	371
1.3	03.96-04.03	J4R; J4T; JJK; JJM; (37-44kW)		538 0289 10	371
1.8 D	03.96-04.03	RTJ; RTK; (44kW)		538 0040 10	351
323 III (BF)					
1.3	08.85-05.89	E3; (44kW)	 01.87→	538 0570 10	398
1.4; 1.5; 1.6; 1.6 GT; 1.6 GT Turbo; 1.6 GT Turbo 4WD	08.85-08.93	B3; B5; B6 (SOHC); B68; B6F2; B6T; (44-110kW)		538 0570 10	398
1.5	08.85-05.89	E5; (55kW)	 E5, 01.87→	538 0570 10	398
1.6 GT	01.86-12.88	B6 (SOHC); (77kW)		538 0573 10	398
323 IV (BG)					
1.3; 1.3 16V; 1.6; 1.6 16V; 1.8 16V	08.89-10.96	B3 (16V); B383; B3E; B6; B6E; BP52; (49-76kW)		538 0570 10	398





MAZDA

323 IV (BG)

1.8 16V; 1.8 16V 4WD; 1.8 16V GT; 1.8 16V Turbo 4WD	06.89-07.94	BP; BP (DOHC); BP22; BP31; BP52; BP Turbo; (76-136kW)		538 0573 10	398
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323 V (BA)

1.3 16V	08.94-09.98	B3 (16V); (54kW)		538 0570 10	398
1.5 16V; 1.6; 1.8 16V	08.94-09.98	B6 (DOHC); BP-ZE; Z5-DE; (65-84kW)		538 0571 10	398
1.8	07.94-09.98	BP (DOHC); (92kW)		538 0258 10	368

323 VI (BJ)

1.4; 1.4 16V	09.98-05.04	B3 (16V); B3 ME; (53-54kW)		538 0570 10	398
1.5; 1.5 16V; 1.6	05.98-05.04	B6 (DOHC); ZL05; ZL06; ZM; (65-80kW)		538 0571 10	398
1.9 16V; 2.0	09.98-05.04	FP; FP55; FS7E; FS7G; (84-96kW)		538 0280 10	370
2.0 DiTD; 2.0 TD	09.98-05.04	RF3F; RF4F; (66-74kW)	19,	538 0101 10	354

323 F IV (BG)

1.6; 1.6 16V; 1.8 16V	08.89-10.94	B6; B6E; BP; (62-76kW)		538 0570 10	398
1.8 16V; 1.8 16V GT; 1.8 4WD	08.89-07.94	BP (DOHC); BP31; BPC; (76-103kW)		538 0573 10	398

323 F V (BA)

1.5 16V; 1.8 16V	07.94-09.98	BP-ZE; Z5-DE; (65-84kW)		538 0571 10	398
2.0 24V	08.94-09.98	KF; (106kW)		538 0258 10	368

323 F VI (BJ)

1.4; 1.4 16V	09.98-05.04	B3 (16V); B3 ME; (53-54kW)		538 0570 10	398
1.5 16V; 1.6	09.98-05.04	B6 (SOHC); ZL05; ZL06; ZM; (65-77kW)		538 0571 10	398
1.9 16V; 2.0	09.98-05.04	FP; FP55; FS7E; FS7G; (84-96kW)		538 0280 10	370
2.0 TD	09.98-05.04	RF4F; (66-74kW)	19,	538 0101 10	354

323 Wagon III (BW)

1.3	07.86-04.90	E3; (44kW)		538 0570 10	398
1.5	05.86-05.89	B50; B53; E5; (55kW)	01.87→	538 0570 10	398
1.6; 1.6 4x4	09.86-10.95	B6 (SOHC); B65M; B68; B6E; (54-63kW)	E5, 01.87→	538 0570 10	398

626 III (GD)

1.8; 2.0; 2.0 16V; 2.2 12V; 2.2 12V 4WD	06.87-05.92	F2; F8 (12V); F8 (8V); FE (16V); FE (8V); (65-109kW)	20	538 0566 10	398
2.0 12V	09.87-05.92	FE (12V); (79kW)	20 SOHC/OHC	538 0566 10	398
2.0 16V; 2.0 4x4	06.87-07.91	FE (16V); FEFL; (103-110kW)	25	538 0569 10	398

626 IV (GE)

1.8; 1.8 i	08.91-06.97	FP; FP01LP; (66-78kW)	FP	538 0280 10	370
1.8 i; 2.0 i; 2.0 i 4WD	08.91-04.97	FP; FS; (77-85kW)		538 0280 10	370
2.5 24V	01.92-04.97	KL; (120-121kW)		538 0258 10	368

626 V (GF)

1.8; 2.0; 2.0 H.P.	05.97-10.02	FP9A; FPY3; FS; FS2C; (66-100kW)		538 0280 10	370
2.0	04.98-10.02	FS2C; (100kW)	FS	538 0280 10	370
2.0 DiTD; 2.0 DI TD; 2.0 TD; 2.0 Turbo DI	04.98-10.02	RF3F; RF4F; (66-81kW)	19,	538 0101 10	354

626 Wagon (GV)

1.8; 2.0; 2.2 12V; 2.2 12V 4WD	01.88-09.97	F2; F2L1; F8 (12V); FE (8V); (65-85kW)	20	538 0566 10	398
2.0 12V	09.87-01.90	FE (12V); (81kW)	20 SOHC/OHC	538 0566 10	398
2.0 16V	01.88-03.92	FE (16V); (103kW)	25	538 0569 10	398

626 Wagon (GW)

1.8; 2.0	01.98-10.02	FP9A; FPY3; FS; (66-93kW)		538 0280 10	370
2.0 DiTD; 2.0 TD; 2.0 Turbo DI	04.98-10.02	RF3F; RF4F; (66-81kW)	19,	538 0101 10	354
2.0 H.P.	02.98-10.02	FS2C; (100kW)	FS	538 0280 10	370

929 III (HC)

2.0	06.87-12.88	FE (8V); FEFA; (85kW)	20 FEFA	538 0566 10	398
2.2 12V; 2.2 i	05.87-06.91	F2; F21; F2-C; F2E; F2-EGI; (85-100kW)	20	538 0566 10	398

B-SERIE (UF)

2.5 D; 2.5 D 4WD	02.96-06.99	WL; WL31; (57-63kW)	mech.	538 0567 10	398
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B-SERIE (UN)

2.5 D; 2.5 D 4WD; 2.5 TD; 2.5 TD 4WD	02.99-11.06	MD25NA; MD25TI; WLE7; WLE9; WLF5; WL-T; (57-86kW)	mech.	538 0567 10	398
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MAZDA

MAZDA					
B-SERIE Pritsche/Fahrgestell (UN)					
2.5 TD; 2.5 TD 4x4	02.99-03.05	WL-T; (86kW)		538 0567 10	398
BT-50 (CD, UN)					
2.5 CDVi; 2.5 MRZ-CD 4x4; 3.0 CDVi; 3.0 CDVi 4x4	10.06-12.15	WEAT; WLAA; WLAT (16 V); (105-115kW)		538 0567 10	398
CX-3 (DK)					
2.0; 2.0 AWD	05.15-01.18	PE-VPS; PEX3; PEXB; PEXT; (88-110kW)		538 0711 10	411
CX-5 (KE, GH)					
2.0; 2.0 AWD; 2.5 AWD	11.11-12.18	PEY4; PEY5; PEY6; PEY7; PYY1; (113-141kW)		538 0711 10	411
CX-7 (ER)					
2.2 MZR-CD AWD	07.09-03.13	R2AA; (120-136kW)		538 0565 10	397
2.3 MZR DISI Turbo AWD; 2.5 MZR	06.06-12.14	L3-VDT; L3Y7; L5-VE; (120-191kW)		538 0261 10	368
DEMIO (DW)					
1.3 16V; 1.3 i 16V; 1.5 16V	08.98-07.03	B3 (16V); B3 ME; B5 E; (46-55kW)		538 0570 10	398
E-SERIE (SD1, SL)					
E2200 D	04.97-07.04	R2; R21N; (52kW)		538 0572 10	398
E-SERIE (SR1, SR2)					
2200 D 4WD; E2200 D; E2200 D 4WD	11.88-12.03	R2; R203; R207; R281; (47-52kW)		538 0572 10	398
E2000	11.84-05.03	FE (8V); FE18; FE60; FE61; FEV4; (60-70kW)		538 0566 10	398
E2000	05.85-04.89	FE18; FE58; (63kW)		538 0566 10	398
E-SERIE Großraumlimousine (SG)					
2.0 i	08.99-10.01	FE (12V); (74kW)		538 0566 10	398
MPV I (LV)					
2.5 TD	05.96-09.99	WL-T; (85kW)		538 0567 10	398
MPV II (LW)					
2.0; 2.3	09.99-02.06	FS; FS-DS; L3; (88-104kW)		538 0280 10	370
2.0 DI	07.02-02.06	RF5C; (100kW)		538 0101 10	354
2.5 V6; 3.0 i V6	09.99-12.06	AJ; GY-DE; (125-147kW)		538 0257 10	368
MPV III (LY)					
2.3; 2.3 4WD	02.06-	L3-VE; (120kW)		538 0261 10	368
MX-3 (EC)					
1.6 i	07.91-10.97	B69; (65kW)		538 0570 10	398
1.6 i	01.94-10.97	B6D; (79kW)		538 0571 10	398
1.8 i V6	01.92-01.94	K819; (98kW)		538 0258 10	368
				538 0281 10	370
1.8 i V6	01.94-10.97	K838; K8-ZE; (95-99kW)		538 0258 10	368
MX-5 I (NA)					
1.6	05.90-04.98	8AN1; B64F; (66-85kW)		538 0573 10	398
1.8	01.93-04.98	BP (DOHC); BPF1; (96kW)		538 0571 10	398
MX-5 II (NB)					
1.6 16V; 1.8; 1.8 16V; 1.8 i; 1.8 i Turbo	01.98-10.05	B6MC; B6MU; BP4W; BP6J; BPD; BP Turbo; BP-ZE; (81-157kW)		538 0571 10	398
MX-5 III (NC)					
1.8; 2.0	03.05-12.14	L828; L8-DE; LFG7; LFG8; LFY7; LFYK; Lfz8; (93-118kW)		538 0261 10	368
MX-6 (GD)					
2.5	09.92-01.97	KL; (122kW)		538 0258 10	368
MX-6 (GE)					
2.0	02.92-02.97	FS; (85kW)		538 0280 10	370
2.5 24V	02.92-09.97	KL; (121kW)		538 0258 10	368
				538 0281 10	370
2.5 24V	02.93-11.95	KL; (123kW)		538 0258 10	368
2.5 i 24V	08.94-02.97	KL; (120kW)		538 0281 10	370
PREMACY (CP)					
1.9; 2.0	07.99-03.05	FP; FS7E; FS7G; (74-96kW)		538 0280 10	370
2.0 TD	10.99-03.05	RF3F; RF4F; (66-74kW)		538 0101 10	354





MAZDA

TRIBUTE (EP)

2.0; 2.0 4WD	03.00-05.08	YF; (91kW)		538 0255 10	368
2.3 AWD; 2.3 GX	12.03-05.08	L3-VE; (110kW)	NOH 3	538 0261 10	368
3.0 V6 24V 4WD; 3.0 V6 AWD	03.00-05.08	AJ; (145-149kW)	3	538 0257 10	368

XEDOS 6 (CA)

1.6 16V	08.92-10.99	B6 (DOHC); B69; (79-83kW)		538 0571 10	398
2.0 V6	01.92-05.94	KF1; (106kW)		538 0281 10	370
2.0 V6	06.94-10.99	KF1; (103kW)		538 0258 10	368

XEDOS 9 (TA)

2.0; 2.0 24V; 2.5; 2.5 24V; 2.5 V6	07.93-09.02	KF; KL; KL-ZE; (105-147kW)		538 0258 10	368
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MERCEDES-BENZ

/8 (W114)

230.6	01.68-11.76	M 180.954; (88kW)	HD	538 0195 10	362
			AUTOM , 003564→		
			MANU , 007682→		
			HD	538 0196 10	362
			AUTOM , 003564→		
			MANU , 007682→		
			NOH 3	538 0202 10	363
			AUTOM , →003563		
			MANU , →007681		
250	01.68-08.72	M 114.920; (85-96kW)	HD	538 0195 10	362
			AUTOM , 006186→		
			MANU , 008601→		
			HD	538 0196 10	362
			AUTOM , 006186→		
			MANU , 008601→		
			NOH 3	538 0201 10	363
			114.980, BM 114022		
			AUTOM , →006185		
250 2.8	06.72-11.76	M 130.923; (96kW)	HD	538 0195 10	362
			BM 114011 114023, AUTOM , 006186→		
			BM 114011 114023, MANU , 008601→		
			HD	538 0196 10	362
			BM 114011 114023, AUTOM , 006186→		
			BM 114011 114023, MANU , 008601→		
280	06.72-11.76	M 110.921; (118kW)	HD	538 0195 10	362
			BM 114060 114073		
			HD	538 0196 10	362
			BM 114060 114073		
280 E	06.72-11.76	M 110.981; (136kW)	HD	538 0195 10	362
			BM 114062 114072		
			HD	538 0196 10	362
			BM 114062 114072		

/8 (W115)

200	01.68-01.77	M 115.923; M 115.926; (63-70kW)		538 0201 10	363
200 D; 220 D	01.68-01.77	OM 615.912; OM 615.913; (40-44kW)	HD	538 0195 10	362
			07.73→, →12.75		
			HD	538 0196 10	362
			07.73→, →12.75		
220	01.68-07.73	M 115.920; M 115.924; (66-77kW)		538 0196 10	362
230.4; 240 D	08.73-01.77	M 115.951; OM 616.916; (48-81kW)	HD	538 0195 10	362
			→12.75		
			HD	538 0196 10	362
			→12.75		


MERCEDES-BENZ

/8 (W115)					
240 D 3.0	08.74-11.76	OM 617.910; (59kW)	HD BM 115.117, 025.423→ BM 115.117, 024.782→, AUTOM	538 0195 10	362
			BM 115.117 BM 115.117, 024.782→, AUTOM	538 0196 10	362
/8 Coupe (W114)					
250 C	04.69-06.72	M 114.920; (96kW)	NOH 3 AUTOM , →006185 MANU , →008600	538 0202 10	363
250 C 2.8	06.72-11.76	M 130.923; (96kW)	HD AUTOM , BM 114011 114023 HD AUTOM , BM 114011 114023	538 0195 10	362
				538 0196 10	362
250 CE	04.69-04.72	M 114.980; (110kW)		538 0201 10	363
280 C	06.72-02.77	M 110.921; (118kW)	HD BM 114060 114073 HD BM 114060 114073	538 0195 10	362
				538 0196 10	362
280 CE	06.72-01.77	M 110.981; (136kW)	HD BM 114062 114072 HD BM 114062 114072	538 0195 10	362
				538 0196 10	362
190 (W201)					
2.0	10.82-10.84	M 102.921; (66kW)		538 0233 10	366
2.0; E 1.8; E 2.0; E 2.3; E 2.3-16; E 2.5-16; E Evolution II 2.5	08.83-08.93	M 102.910; M 102.924; M 102.962; M 102.983; M 102.985; M 102.990; M 102.991; M 102.992; (75-173kW)	NOP 3	538 0243 10	367
D 2.0	08.83-08.93	OM 601.911; (53-55kW)		538 0217 10	364
D 2.5; Turbo-D 2.5	04.85-08.93	OM 602.911; OM 602.961; (66-93kW)		538 0228 10	365
E 2.0	10.82-06.93	M 102.961; (93kW)	 102961	538 0233 10	366
E 2.0	10.82-06.93	M 102.961; M 102.962; (83-90kW)	 102961 NOP 3 102962	538 0233 10	366
				538 0243 10	367
E 2.6	09.86-08.93	M 103.942; (118-122kW)	 MANU AUTOM	538 0246 10	367
				538 0247 10	367
200 - 300 (_123)					
200; 200 D; 220 D; 230; 230 C; 230 T; 240 D; 240 T D; 300 C Turbo-D; 300 D; 300 T D; 300 T Turbo-D; 300 Turbo-D	01.76-12.85	M 115.938; M 115.939; M 115.954; OM 615.940; OM 615.941; OM 616.912; OM 617.912; OM 617.952; (40-92kW)	HD 	538 0195 10	362
				538 0196 10	362
200; 200 T	06.80-11.85	M 102.920; M 102.939; (74-80kW)	 MANU , →123428 AUTOM , →036023 MANU , 123429→ AUTOM , 036024→	538 0227 10	365
				538 0233 10	366
200 D	03.79-11.85	OM 615.940; (44kW)	HD →08.80 →08.80	538 0195 10	362
				538 0196 10	362
230 CE	04.80-12.85	M 102.980; (100kW)	 →130850, MANU 130851→, MANU	538 0227 10	365
				538 0233 10	366
230 E; 230 TE	04.80-12.85	M 102.980; (100kW)	 MANU , →130850 AUTOM , →094783	538 0227 10	365



MERCEDES-BENZ



MERCEDES-BENZ

200 - 300 (_123)

230 E; 230 TE	04.80-12.85	M 102.980; (100kW)	130851→ 094784→	538 0233 10	366
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250; 250 T; 280; 280 C; 280 CE; 280 E; 280 TE	02.76-11.85	M 110.923; M 110.984; M 110.988; M 123.921; (95-136kW)		538 0242 10	367
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A-CLASS (W168)

A 140; A 160; A 160 CDI; A 170 CDI; A 190; A 210	07.97-08.04	M 166.940; M 166.960; M 166.990; M 166.995; OM 668.940; OM 668.941; OM 668.942; (44-103kW)		538 0098 10	354
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A-CLASS (W169)

A 150; A 160; A 170; A 180; A 200; A 200 CDI; A 200 TURBO	09.04-06.12	M 266.920; M 266.940; M 266.960; M 266.980; OM 640.941; (70-142kW)		538 0113 10	355
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A 160 CDI; A 180 CDI	09.04-06.12	OM 640.940; OM 640.942; (60-80kW)		538 0113 10	355
				538 0729 10	412

A-CLASS (W176)

A 160 CDI / d; A 180 CDI / d	06.12-	OM 607.951; (66-80kW)		538 0095 10	354
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A 200 CDI / d; A 200 CDI / d 4-matic; A 220 CDI; A 220 CDI 4-matic; A 220 d; A 220 d 4-matic	09.12-	OM 651.930; (100-130kW)	VC, (+...) sens. (+...) therm.	538 0731 10	412
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B-CLASS (W245)

B 150; B 160; B 170; B 170 NGT; B 180; B 180 NGT; B 200; B 200 CDI; B 200 TURBO	03.05-11.11	M 266.920; M 266.940; M 266.960; M 266.980; OM 640.941; (70-142kW)		538 0113 10	355
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B 180 CDI	03.05-11.11	OM 640.940; (80kW)		538 0113 10	355
				538 0729 10	412

B-CLASS (W246)

B 160 CDI / d; B 180 CDI / d	02.13-	OM 607.951; (66-80kW)		538 0095 10	354
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B 200 CDI / d; B 200 CDI / d 4-matic; B 220 CDI / d; B 220 CDI / d 4-matic	11.11-	OM 651.930; (100-130kW)	VC, (+...) sens. (+...) therm.	538 0731 10	412
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C-CLASS (_205)

C 180 BlueTEC / d; C 200 BlueTEC / d; C 200 d	05.14-05.18	OM 626.951; OM 651.921; (85-100kW)	NOH 3	538 0399 10	381
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C-CLASS (C204)

C 180	06.11-	M 271.820; (115kW)		538 0222 10	365
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C 220 CDI; C 250 CDI	06.11-	OM 651.911; (120-150kW)	VC	538 0804 10	413
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C-CLASS (CL203)

C 160 Kompressor; C 180 Kompressor; C 200 CGI Kompressor; C 200 Kompressor; C 220	05.02-05.08	M 271.921; M 271.940; M 271.942; M 271.946; (90-125kW)		538 0222 10	365
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C 180	03.01-05.02	M 111.951; (95kW)		538 0219 10	364
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C 200 CDI; C 220 CDI	03.03-05.08	OM 646.962; OM 646.963; (90-110kW)	mech.	538 0213 10	364
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C 200 Kompressor; C 230 Kompressor	03.01-05.02	M 111.955; M 111.981; (120-145kW)		538 0218 10	364
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C 220 CDI	03.01-01.04	OM 611.962; (105kW)		538 0208 10	363
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C 230; C 350	01.05-05.08	M 272.920; M 272.960; (150-200kW)	6 03.05→, 30058494→	538 0235 10	366
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			6 →03.05, →30058493	538 0237 10	366
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C 320	09.02-05.08	M 112.946; (160kW)		538 0211 10	364
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C-CLASS (S202)

C 180 T; C 200 T; C 230 T	06.96-03.01	M 111.920; M 111.921; M 111.941; M 111.945; M 111.974; (90-110kW)		538 0245 10	367
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C 180 T; C 200 T Kompressor	09.00-03.01	M 111.952; M 111.956; (95-120kW)		538 0218 10	364
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C 200 T CDI; C 220 T CDI	09.97-03.01	OM 611.960; (75-92kW)		538 0208 10	363
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C 200 T D; C 220 T D	06.96-03.01	OM 604.910; OM 604.915; (55-70kW)		538 0230 10	366
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C 200 T Kompressor; C 230 T Kompressor	11.96-03.01	M 111.944; M 111.975; (141-142kW)		538 0206 10	363
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C 240 T; C 280 T; C 43 AMG	06.97-03.01	M 112.910; M 112.915; M 112.920; M 113.944; (125-225kW)		538 0211 10	364
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				538 0212 10	364
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C 250 T Turbo-D	06.96-03.01	OM 605.960; (110kW)		538 0207 10	363
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C-CLASS (S203)

C 180	03.01-05.02	M 111.951; (95kW)		538 0219 10	364
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C 180 Kompressor; C 200 CGI Kompressor; C 230 Kompressor	05.02-08.07	M 271.942; M 271.946; M 271.948; (105-141kW)		538 0222 10	365
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C 200 CDI; C 220 CDI	03.01-08.07	OM 611.962; OM 646.962; OM 646.963; (75-110kW)	mech.	538 0213 10	364
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MERCEDES-BENZ
C-CLASS (S203)

C 200 CDI; C 220 CDI; C 270 CDI	03.01-08.07	OM 611.962; OM 612.962; (85-125kW)		538 0208 10	363
C 200 Kompressor	03.01-05.02	M 111.955; (120kW)		538 0218 10	364
C 230; C 280; C 280 4-matic; C 350; C 350 4-matic	01.05-08.07	M 272.920; M 272.940; M 272.941; M 272.960; M 272.970; (150-200kW)		538 0235 10	366
					366
C 240; C 240 4-matic; C 320 4-matic; C 55 AMG	03.01-08.07	M 112.912; M 112.916; M 112.953; M 113.988; (125-270kW)		538 0211 10	364
C 320	03.01-08.07	M 112.946; (160kW)		538 0211 10	364
					364
C 320 CDI	06.05-08.07	OM 642.910; (165kW)		538 0234 10	366

C-CLASS (S204)

C 180 CDI; C 200 CDI; C 220 CDI; C 250 CDI; C 250 CDI 4-matic	12.08-08.14	OM 651.911; OM 651.912; OM 651.913; (88-150kW)		538 0804 10	413
C 180 CGI; C 180 Kompressor; C 200 Kompressor; C 250 CGI	08.07-08.14	M 271.820; M 271.860; M 271.910; M 271.950; M 271.952; (115-150kW)		538 0222 10	365
C 200 CDI; C 220 CDI	08.07-12.09	OM 646.811; (100-125kW)		538 0213 10	364
C 220 CDI	08.07-11.08	OM 646.811; (120kW)		538 0213 10	364
					413
C 230; C 280; C 300; C 350	08.07-08.14	M 272.921; M 272.947; M 272.961; (150-200kW)		538 0235 10	366
C 320 CDI; C 320 CDI 4-matic; C 350 CDI; C 350 CDI 4-matic	08.07-08.14	OM 642.830; OM 642.832; OM 642.960; OM 642.961; (165-170kW)		538 0234 10	366

C-CLASS (W202)

C 180; C 200; C 220; C 230	03.93-05.00	M 111.920; M 111.921; M 111.941; M 111.945; M 111.961; M 111.974; (89-110kW)		538 0245 10	367
C 200 CDI; C 220 CDI	09.97-05.00	OM 611.960; (75-92kW)		538 0208 10	363
C 200 D; C 220 D	03.93-05.00	OM 601.913; OM 604.910; OM 604.915; (55-70kW)		538 0230 10	366
C 200 Kompressor; C 230 Kompressor	10.95-05.00	M 111.944; M 111.975; (132-142kW)		538 0206 10	363
C 240; C 280; C 43 AMG	06.97-05.00	M 112.910; M 112.920; M 113.944; (125-225kW)		538 0211 10	364
					364
C 250 D	05.93-05.00	OM 605.910; (83kW)		538 0228 10	365
C 250 Turbo-D	10.95-05.00	OM 605.960; (110kW)		538 0207 10	363
C 280; C 36 AMG	05.93-05.00	M 104.941; M 104.941 (AMG 3.6); (142-206kW)		538 0214 10	364

C-CLASS (W203)

C 180	10.00-05.02	M 111.951; (95kW)		538 0219 10	364
C 180 Kompressor; C 200 CGI Kompressor; C 200 Kompressor; C 230 Kompressor	05.02-02.07	M 271.940; M 271.942; M 271.946; M 271.948; (105-141kW)		538 0222 10	365
C 200 CDI; C 220 CDI; C 270 CDI	05.00-02.07	OM 611.962; OM 612.962; OM 646.963; (85-125kW)		538 0208 10	363
C 200 CDI; C 220 CDI	02.01-02.07	OM 611.962; OM 646.962; OM 646.963; (75-110kW)		538 0213 10	364
C 200 Kompressor	05.00-06.02	M 111.955; (120kW)		538 0218 10	364
C 230; C 280; C 280 4-matic; C 350; C 350 4-matic	01.05-02.07	M 272.920; M 272.940; M 272.941; M 272.960; M 272.970; (150-200kW)		538 0235 10	366
					366
C 240; C 240 4-matic; C 320	05.00-02.07	M 112.912; M 112.916; M 112.946; (125-160kW)		538 0211 10	364
					364
C 320 4-matic; C 55 AMG	07.02-02.07	M 112.953; M 113.988; (160-270kW)		538 0211 10	364
C 320 CDI	01.05-02.07	OM 642.910; (165kW)		538 0234 10	366

C-CLASS (W204)

C 180 CDI; C 200 CDI; C 220 CDI; C 220 CDI 4-matic; C 250 CDI; C 250 CDI 4-matic	01.07-01.14	OM 646.811; OM 651.911; OM 651.912; OM 651.913; (88-150kW)		538 0804 10	413
C 180 CGI; C 180 Kompressor; C 200; C 200 CGI; C 200 Kompressor; C 250 CGI	01.07-01.14	M 271.820; M 271.860; M 271.910; M 271.950; M 271.952; (115-150kW)		538 0222 10	365
C 200 CDI; C 220 CDI	01.07-12.09	OM 646.811; OM 646.812; (100-125kW)		538 0213 10	364

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MERCEDES-BENZ

C-CLASS (W204)

C 230; C 230 4-matic; C 280; C 280 4-matic; C 300; C 300 4-matic; C 350; C 350 4-matic	01.07-01.14	M 272.911; M 272.921; M 272.947; M 272.948; M 272.961; M 272.971; (150-200kW)		6	538 0235 10	366
C 300 CDI 4-matic; C 320 CDI; C 320 CDI 4-matic; C 350 CDI; C 350 CDI 4-matic	01.07-01.14	OM 642.830; OM 642.832; OM 642.960; OM 642.961; (165-170kW)		7,	538 0234 10	366
C 350 CGI	09.08-01.14	M 272.982; (215kW)		6	538 0239 10	366

CITAN (415)

108 CDI; 109 CDI; 111 CDI	11.12-	OM 607.951; (55-81kW)			538 0095 10	354
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CLA (_117)

CLA 180 CDI / d	10.13-	OM 607.951; (80kW)			538 0095 10	354
CLA 200 CDI / d; CLA 200 CDI / d 4-matic; CLA 220 CDI / d; CLA 220 CDI / d 4-matic; CLA 220 CDI 4-matic	01.13-	OM 651.930; (100-130kW)			538 0731 10	412

CLC-CLASS (CL203)

CLC 160; CLC 180 Kompressor	05.08-06.11	M 271.911; M 271.946; (95-105kW)			538 0222 10	365
CLC 200 CDI; CLC 220 CDI	05.08-06.11	OM 646.962; OM 646.963; (90-110kW)			538 0213 10	364
CLC 230; CLC 350	05.08-06.11	M 272.920; M 272.960; (150-200kW)		6	538 0235 10	366

CLK (A208)

200	03.98-03.02	M 111.941; M 111.945; (100kW)			538 0245 10	367
200 Kompressor	06.00-03.02	M 111.956; (120kW)			538 0218 10	364
200 Kompressor; 230 Kompressor	03.98-03.02	M 111.944; M 111.973; M 111.975; M 111.982; (141-145kW)			538 0206 10	363
320; 430; 55 AMG	03.98-03.02	M 112.940; M 113.943; M 113.981; M 113.984; (160-255kW)			538 0211 10	364
					538 0212 10	364

CLK (A209)

CLK 200 CGI; CLK 200 Kompressor	02.03-03.10	M 271.940; M 271.942; M 271.955; (120-135kW)			538 0222 10	365
CLK 240; CLK 320; CLK 500; CLK 55 AMG	02.03-03.10	M 112.912; M 112.955; M 113.968; M 113.987; (125-270kW)			538 0211 10	364
CLK 280; CLK 350	01.05-03.10	M 272.940; M 272.960; (170-200kW)		6	538 0235 10	366
				→	538 0237 10	366
CLK 320 CDI	03.05-03.10	OM 642.910; (165kW)		7,	538 0234 10	366
CLK 500	06.06-03.10	M 273.967; (285kW)		6	538 0236 10	366

CLK (C208)

200	06.97-06.02	M 111.945; (100kW)			538 0245 10	367
200 Kompressor	06.00-06.02	M 111.956; (120kW)			538 0218 10	364
200 Kompressor; 230 Kompressor	06.97-06.02	M 111.944; M 111.973; M 111.975; M 111.982; (141-145kW)			538 0206 10	363
320; 430; 55 AMG	06.97-06.02	M 112.940; M 113.943; M 113.981; M 113.984; (160-255kW)			538 0211 10	364
					538 0212 10	364
5.4	10.98-07.02	M 113.984; (260kW)			538 0211 10	364

CLK (C209)

200 CGI; 200 Kompressor	09.02-05.09	M 271.940; M 271.942; M 271.955; (120-135kW)			538 0222 10	365
220 CDI	01.05-05.09	OM 646.966; (110kW)			538 0213 10	364
240; 500; 55 AMG; DTM AMG	06.02-05.09	M 112.912; M 113.968; M 113.987; M 113.994; (125-428kW)			538 0211 10	364
270 CDI	10.02-05.09	OM 612.962; OM 612.967; (120-125kW)			538 0208 10	363
280; 350	01.05-05.09	M 272.940; M 272.960; (170-200kW)		6	538 0235 10	366
				→	538 0237 10	366
320	06.02-05.09	M 112.955; (160kW)			538 0211 10	364
					538 0212 10	364
320 CDI	01.05-05.09	OM 642.910; (165kW)		7,	538 0234 10	366

CLS (C218)

CLS 220 BlueTEC / d; CLS 250 BlueTEC / d 4-matic; CLS 250 CDI / BlueTEC / d	04.11-	OM 651.924; (120-150kW)			538 0804 10	413
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MERCEDES-BENZ

CL S (C219)									
CLS 280; CLS 300	07.08-12.10	M 272.943; (170kW)		6	538 0235 10	366			
CLS 320 CDI; CLS 350 CDI	01.05-12.10	OM 642.920; (155-165kW)		7,	538 0234 10	366			
CLS 350	10.04-12.10	M 272.964; (200kW)		6	538 0235 10	366			
						03.05→,	30058494→	538 0237 10	366
				6	→03.05,	→30058493			
CLS 350	04.06-12.10	M 272.985; (215kW)		6	538 0239 10	366			
CLS 500	04.06-12.10	M 273.960; (285kW)		6	538 0236 10	366			
CLS 500	10.04-12.10	M 113.967; (225kW)		6	538 0211 10	364			
								538 0212 10	364
CLS Shooting Brake (X218)									
CLS 220 BlueTEC / d; CLS 250 BlueTEC / d 4-matic; CLS 250 CDI / BlueTEC / d	10.12-	OM 651.924; (120-150kW)		VC,	538 0804 10	413			
COUPE (C124)									
220 CE	10.92-05.93	M 111.960; (110kW)			538 0245 10	367			
230 CE; 230 CE Cat	03.87-12.92	M 102.982; (97-100kW)		NOP 3	538 0243 10	367			
300 CE	03.87-05.93	M 103.983; (132-138kW)			538 0246 10	367			
300 CE-24	09.89-12.92	M 104.980; (162-170kW)			538 0215 10	364			
320 CE	10.92-05.93	M 104.992; (162kW)			538 0214 10	364			
E-CLASS (207)									
E 200 CGI; E 250 CGI	01.09-	M 271.820; M 271.860; (135-150kW)			538 0222 10	365			
E 220 CDI; E 220 CDI / BlueTEC / d; E 220 CDI / d; E 250 CDI / BlueTEC / d	01.09-	OM 651.911; (120-150kW)		VC,	538 0804 10	413			
E 350; E 350 CGI	01.09-	M 272.961; M 272.982; M 272.984; M 272.988; (200-215kW)		6	538 0239 10	366			
E 350 CDI	01.09-	OM 642.836; (170kW)		7,	538 0234 10	366			
E 500	01.09-	M 273.966; (285kW)		6	538 0236 10	366			
E-CLASS (A124)									
300 CE / 320 CE; E 320; E 36 AMG	10.92-03.98	M 104.992; M 104.992 (AMG 3.6); (162-200kW)			538 0214 10	364			
300 CE-24	04.92-06.93	M 104.980; (162-170kW)			538 0215 10	364			
E 200; E 220	06.93-03.98	M 111.940; M 111.960; (100-110kW)			538 0245 10	367			
E-CLASS (C124)									
E 200; E 220	06.93-06.97	M 111.940; M 111.960; (100-110kW)			538 0245 10	367			
E 320; E 36 AMG	06.93-06.97	M 104.992; M 104.992 (AMG 3.6); (162-200kW)			538 0214 10	364			
E-CLASS (S124)									
200 T; 200 TE; 230 TE; 230 TE Cat	09.85-08.92	M 102.922; M 102.962; M 102.963; M 102.982; (77-100kW)		NOP 3	538 0243 10	367			
200 T D	09.85-08.91	OM 601.912; (53-55kW)			538 0217 10	364			
200 TE; 220 TE; E 200 T; E 220 T	05.86-06.96	M 111.940; M 111.960; (100-110kW)			538 0245 10	367			
250 T D; 300 T D; 300 T Turbo-D; 300 T Turbo-D 4-matic; E 250 TD; E 300 TD; E 300 T Turbo-D 4-matic	09.85-06.96	OM 602.912; OM 603.912; OM 603.960; OM 603.963; OM 605.911; OM 606.910; (66-108kW)			538 0228 10	365			
250 TD Turbo; E 250 Turbo D	03.88-06.96	OM 602.962; (93kW)				MANU,	033730→	538 0207 10	363
						AUTOM,	020853→		
						MANU,	→033729	538 0228 10	365
				AUTOM,	→020852				
260 TE FGST.; 300 TE; 300 TE 4-matic; E 300 T 4-matic	09.85-06.96	M 103.940; M 103.983; M 103.985; (118-138kW)			538 0246 10	367			
280 TE; 320 TE; E 280 T; E 320 T; E 36 T AMG	10.92-06.96	M 104.942; M 104.992; M 104.992 (AMG 3.6); (142-200kW)			538 0214 10	364			
300 TE-24	09.89-08.92	M 104.980; (162-170kW)			538 0215 10	364			
300 T Turbo-D; 300 T Turbo-D 4-matic; E 300 T Turbo-D	01.89-06.96	OM 603.960; (108kW)				054623→	538 0207 10	363	
						→054622			
							538 0228 10	365	
E-CLASS (S210)									
E 200 T; E 200 T Kompressor; E 230 T	06.96-03.03	M 111.942; M 111.957; M 111.970; (100-120kW)			538 0245 10	367			
E 200 T Kompressor	06.97-03.03	M 111.947; (137kW)			538 0206 10	363			





MERCEDES-BENZ

E-CLASS (S210)

E 220 T CDI; E 270 T CDI	06.98-03.03	OM 611.961; OM 612.961; (92-125kW)		538 0208 10	363
E 240 T; E 280 T; E 280 T 4-matic; E 320 T; E 320 T 4-matic; E 430 T; E 430 T 4-matic	12.96-03.03	M 112.911; M 112.921; M 112.941; M 113.940; (125-205kW)		538 0211 10 538 0212 10	364 364
E 240 T; E 55 T AMG	08.97-03.03	M 112.914; M 113.980; (125-260kW)		538 0211 10	364
E 250 T D; E 290 T Turbo-D	06.96-07.99	OM 602.982; OM 605.912; (83-95kW)		538 0228 10	365
E 250 T Turbo-D; E 300 T Turbo-D	12.96-07.99	OM 605.962; OM 606.962; (110-130kW)		538 0207 10	363
E 320 T CDI	07.99-03.03	OM 613.961; (145kW)		538 0200 10	363
E 420 T	06.96-06.97	M 119.985; (205kW)		538 0226 10	365

E-CLASS (S211)

3.5 4-matic	08.04-08.06	M 272.972; (205kW)		538 0235 10	366
			03.05→, 30058494→	538 0237 10	366
			→03.05, →30058493		
350 CGI	05.06-07.09	M 272.985; (215kW)		538 0239 10	366
E 200 CDI; E 220 CDI; E 220 T CDI; E 270 T CDI	03.03-07.09	OM 646.821; OM 646.961; OM 647.961; (100-130kW)		538 0213 10	364
E 200 Kompressor; E 200 T Kompressor	03.03-07.09	M 271.941; M 271.956; (120-135kW)		538 0222 10	365
E 230 T; E 280 T; E 280 T 4-matic; E 350 T; E 350 T 4-matic	03.05-07.09	M 272.922; M 272.943; M 272.944; M 272.964; M 272.972; (150-200kW)		538 0235 10	366
E 240 T; E 240 T 4-matic; E 320 T; E 320 T 4-matic; E 500 T; E 500 T 4-matic	03.03-07.09	M 112.913; M 112.917; M 112.949; M 112.954; M 113.967; M 113.969; (130-225kW)		538 0211 10 538 0212 10	364 364
E 280 T CDI; E 280 T CDI 4-matic; E 320 T CDI; E 320 T CDI 4-matic	03.05-07.09	OM 642.920; OM 642.921; (140-165kW)		538 0234 10	366
E 280 T CDI; E 320 T CDI	03.03-07.09	OM 648.961; (130-150kW)		538 0249 10	367
E 500 T; E 500 T 4-matic	04.06-07.09	M 273.960; M 273.962; (285kW)		538 0236 10	366

E-CLASS (S212)

E 200 CDI / BlueTEC; E 220 BlueTEC; E 220 BlueTEC 4-matic; E 220 CDI / BlueTEC; E 220 CDI; E 250 CDI / BlueTEC; E 250 CDI / BlueTEC 4-matic; E 300 Hybrid / BlueTEC Hybrid	08.09-	OM 651.924; OM 651.925; (100-150kW)		538 0804 10	413
E 200 CGI; E 250 CGI	11.09-	M 271.860; (135-150kW)		538 0222 10	365
E 300 CDI / BlueTEC; E 300 CDI; E 350 BlueTEC; E 350 CDI; E 350 CDI 4-matic	11.09-12.10	OM 642.850; OM 642.852; OM 642.856; (150-170kW)		538 0234 10	366
E 350; E 350 4-matic	08.09-	M 272.977; M 272.980; (200kW)		538 0235 10	366
E 350 CGI	11.09-	M 272.983; (215kW)		538 0239 10	366
E 500	11.09-	M 273.971; (285kW)		538 0236 10	366

E-CLASS (W124)

200; 200 E; 230 E; 230 E Cat	12.84-08.93	M 102.922; M 102.963; M 102.982; (75-100kW)		538 0243 10	367
200 D	12.84-08.89	OM 601.912; (53kW)		538 0217 10	364
			01.85→		
200 D; E 200 D	08.89-06.95	OM 601.912; (55kW)		538 0217 10	364
200 E; 220 E; E 200; E 220	10.92-06.95	M 111.940; M 111.960; (100-110kW)		538 0245 10	367
250 D; 300 D; 300 D 4-matic; 300 Turbo-D 4-matic; E 300 D; E 300 Turbo-D 4-matic	12.84-06.95	OM 602.912; OM 603.912; OM 603.913; OM 603.963; OM 606.910; (66-108kW)		538 0228 10	365
250 Turbo-D; E 250 Turbo-D	09.88-06.95	OM 602.962; (93kW)		538 0207 10	363
			033730→		
			020853→		
			→033729	538 0228 10	365
			→020852		
260 E; 260 E 4-matic; 300 E; 300 E 4-matic; E 300 4-matic	01.85-06.95	M 103.940; M 103.943; M 103.980; M 103.983; M 103.985; (118-138kW)		538 0246 10	367
280 E; 320 E; E 280; E 320	10.92-06.95	M 104.942; M 104.992; (142-162kW)		538 0214 10	364
300 E-24	09.88-08.92	M 104.980; (162-170kW)		538 0215 10	364
300 TD SD	06.91-05.93	OM 603.971; (110kW)		538 0207 10	363
			018739→		
			→018738	538 0228 10	365


MERCEDES-BENZ
E-CLASS (W124)

300 Turbo-D; 300 Turbo-D 4-matic	09.86-09.88	OM 603.960; OM 603.963; (105kW)		538 0207 10	363
			603960, 054623→	538 0228 10	365
			603960, →054622		
			603963		
300 Turbo-D; E 300 Turbo-D	09.88-06.95	OM 603.960; (108kW)		538 0207 10	363
			054623→	538 0228 10	365
			→054622		
400 E 4.2; E 420	10.92-06.95	M 119.975; (205kW)		538 0216 10	364
			→020 770	538 0226 10	365
			020 771→		
500 E; E 500	01.91-06.95	M 119.974; (235-240kW)		538 0216 10	364
			→010 204	538 0226 10	365
			010 205→		
E 250 D	07.93-06.95	OM 605.911; (83kW)		538 0207 10	363
			033730→	538 0228 10	365
			020853→		
			→033729		
			→020852		

E-CLASS (W210)

E 200; E 230	06.95-08.00	M 111.942; M 111.970; (100-110kW)		538 0245 10	367
E 200 CDI; E 220 CDI; E 270 CDI	06.98-03.02	OM 611.961; OM 612.961; (75-125kW)		538 0208 10	363
E 200 D; E 220 D	06.95-03.02	OM 604.912; OM 604.917; (55-70kW)		538 0230 10	366
E 200 Kompressor	06.97-03.02	M 111.947; (137kW)		538 0206 10	363
E 200 Kompressor	08.00-03.02	M 111.957; (120kW)		538 0218 10	364
E 240; E 280; E 280 4-matic; E 320; E 320 4-matic; E 430; E 430 4-matic	12.96-03.02	M 112.911; M 112.921; M 112.941; M 113.940; (125-205kW)		538 0211 10	364
				538 0212 10	364
E 240; E 55 AMG	08.97-03.02	M 112.914; M 113.980; (125-260kW)		538 0211 10	364
E 250 D; E 290 Turbo-D; E 300 D	06.95-07.99	OM 602.982; OM 605.912; OM 606.912; (83-100kW)		538 0228 10	365
E 250 Turbo-D; E 300 Turbo-D	12.96-07.99	OM 605.962; OM 606.962; (110-130kW)		538 0207 10	363
E 280; E 320	06.95-06.97	M 104.945; M 104.995; (142-162kW)		538 0214 10	364
E 320 CDI	07.99-03.02	OM 613.961; (145kW)		538 0200 10	363
E 420	01.96-06.97	M 119.985; (205kW)		538 0226 10	365

E-CLASS (W211)

E 200 CDI; E 220 CDI; E 270 CDI	03.02-12.08	OM 646.820; OM 646.821; OM 646.951; OM 646.961; OM 647.961; (75-130kW)		538 0213 10	364
E 200 Kompressor; E 200 NGT	11.02-12.08	M 271.941; M 271.956; (120-135kW)		538 0222 10	365
E 230; E 280; E 280 4-matic; E 350; E 350 4-matic	03.05-12.08	M 272.922; M 272.943; M 272.944; M 272.964; M 272.972; (150-200kW)	6	538 0235 10	366
E 240; E 240 4-matic; E 320; E 320 4-matic; E 500; E 500 4-matic	03.02-12.08	M 112.913; M 112.917; M 112.949; M 112.954; M 113.967; M 113.969; (130-225kW)		538 0211 10	364
				538 0212 10	364
E 280 CDI; E 280 CDI 4-matic; E 300 BlueTEC; E 320 CDI; E 320 CDI 4-matic	03.05-12.08	OM 642.910; OM 642.920; OM 642.921; (140-165kW)	7,	538 0234 10	366
E 280 CDI; E 320 CDI	11.02-12.08	OM 648.961; (130-150kW)		538 0249 10	367
E 350 4-matic	08.04-08.06	M 272.972; (205kW)	6	538 0235 10	366
			03.05→, 30058494→	538 0237 10	366
			6		
			→03.05, →30058493		
E 350 CGI	09.07-12.08	M 272.985; (215kW)	6	538 0239 10	366
E 500; E 500 4-matic	04.06-12.08	M 273.960; M 273.962; (285kW)	6	538 0236 10	366

E-CLASS (W212)

E 200 CDI / BlueTEC; E 220 BlueTEC; E 220 BlueTEC 4-matic; E 220 CDI; E 220 CDI / BlueTEC; E 250 CDI / BlueTEC; E 250 CDI / BlueTEC 4-matic; E 300 Hybrid / BlueTEC Hybrid	01.09-	OM 651.924; OM 651.925; (100-150kW)		538 0804 10	413
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E-CLASS (W212)

E 200 CGI; E 200 NGT; E 250 CGI	01.09-	M 271.820; M 271.860; M 271.958; (120-150kW)		538 0222 10	365
E 300; E 350; E 350 4-matic	01.09-08.11	M 272.952; M 272.977; M 272.980; (170-200kW)	6	538 0235 10	366
E 300 CDI / BlueTEC; E 300 CDI; E 350 BlueTEC; E 350 CDI; E 350 CDI 4-matic	01.09-12.10	OM 642.850; OM 642.852; OM 642.856; (150-185kW)	7,	538 0234 10	366
E 350 CGI	01.09-08.11	M 272.982; M 272.983; (215kW)	6	538 0239 10	366
E 500; E 500 4-matic	01.09-	M 273.970; M 273.971; (285kW)	6	538 0236 10	366

G-CLASS (W461)

250 GD; 290 GD/G 290 D; G 290 TD	02.90-07.00	OM 602.939; OM 602.942; OM 602.983; (68-88kW)		538 0228 10	365
G 280 CDI; G 300 CDI	04.09-	OM 642.884; OM 642.975; (135kW)	7,	538 0234 10	366

G-KLASSE (W460)

230 G	03.79-07.93	M 115.973; (66kW)	HD →004 128	538 0195 10	362
			 →004 128	538 0196 10	362
230 G; 280 GE	11.79-08.89	M 110.994; M 115.973; (75-115kW)	HD	538 0195 10	362
				538 0196 10	362
240 GD	03.79-08.87	OM 616.936; (53kW)	HD →005 397	538 0195 10	362
			 →005 397	538 0196 10	362
250 GD	10.87-12.92	OM 602.930; (62-68kW)		538 0228 10	365
300 GD	12.79-12.91	OM 617.931; (65kW)	HD →011.424	538 0195 10	362
			 →011.424	538 0196 10	362
			 011.425→	538 0231 10	366

GLA-CLASS (X156)

GLA 180 CDI / d	07.14-	OM 607.951; (80kW)		538 0095 10	354
GLA 200 CDI / d; GLA 200 CDI 4-matic; GLA 220 CDI / d; GLA 220 CDI / d 4-matic; GLA 220 CDI; GLA 220 CDI 4-matic; GLA 220 d; GLA 220 d 4-matic	12.13-	OM 651.930; (100-130kW)	VC, (+...) sens. (+...) therm.	538 0731 10	412

GL-CLASS (X164)

GL 320 CDI / 350 BlueTEC 4-matic; GL 350 CDI 4-matic	05.09-08.12	OM 642.820; OM 642.822; OM 642.940; (155-195kW)	7,	538 0234 10	366
GL 320 CDI 4-matic	09.06-05.09	OM 642.940; (165kW)	7, 40777760→	538 0234 10	366
			8 →40777759	538 0240 10	367
GL 450 4-matic; GL 500 4-matic	09.06-12.12	M 273.923; M 273.963; (250-285kW)	6	538 0236 10	366

GLK-CLASS (X204)

200 CDI; 220 CDI; 220 CDI 4-matic; 250 CDI 4-matic	12.08-06.15	OM 651.912; OM 651.913; OM 651.916; (100-150kW)	VC ,	538 0804 10	413
280 4-matic; 300 4-matic; 350 4-matic	06.08-12.15	M 272.948; M 272.971; (170-200kW)	6	538 0235 10	366
320 CDI 4-matic; 350 CDI 4-matic	06.08-06.15	OM 642.832; OM 642.961; (165-170kW)	7,	538 0234 10	366
350	04.09-06.15	M 272.991; (200kW)	6	538 0239 10	366

G-Model (W463)

200 GE; 230 GE	01.90-07.93	M 102.965; M 102.989; (80-93kW)		538 0227 10	365
250 GD; 300 GD / G 300	09.89-09.97	OM 602.931; OM 603.931; (69-83kW)		538 0228 10	365
300 GE	09.89-09.97	M 103.987; (125-128kW)		538 0246 10	367
320 GE; G 320	09.94-12.97	M 104.996; (155kW)		538 0225 10	365
350 G Turbo-D; 350 Turbo GD	09.91-09.97	OM 603.972; (100kW)		538 0207 10	363
			004 349→		
			 →004 348	538 0228 10	365
G 270 CDI	10.01-	OM 612.965; (115kW)		538 0220 10	365
G 300 TD	08.96-07.00	OM 606.964; (130kW)		538 0207 10	363
G 320; G 500	07.97-	M 112.945; M 113.962; (158-218kW)		538 0211 10	364


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G-Model (W463)					
G 320; G 500	07.97-	M 112.945; M 113.962; (158-218kW)		538 0212 10	364
G 320 CDI	09.06-	OM 642.970; (165kW)	7,	538 0234 10	366
				538 0240 10	367
G 350 CDI	07.11-	OM 642.886; (155kW)	7,	538 0234 10	366
G 36 AMG	01.95-07.98	M 104.996 (AMG 3.6); (200kW)		538 0225 10	365
G 500	12.09-	M 273.963; M 273.969; (285kW)	6	538 0236 10	366
G 55 AMG	04.99-	M 113.982; (260kW)		538 0211 10	364
HECKFLOSSE (W110)					
190 C; 190 DC; 200; 200 D	04.61-02.68	M 115.926; M 121.924; M 121.940; OM 621.912; OM 621.918; (40-70kW)		538 0202 10	363
HECKFLOSSE (W111, W112)					
220 B; 220 SB; 220 SEB	08.59-08.65	M 127.982; M 180.940; M 180.941; (70-88kW)		538 0202 10	363
HENSCHEL 2-t					
206 D 2.2	02.73-12.77	OM 615.917; OM 615.937; OM 615.939; (44kW)		538 0195 10	362
				538 0196 10	362
MB100 (631)					
D	02.88-02.96	OM 616; OM 616.963; (41-55kW)		538 0231 10	366
MB100 Kasten (KPA)					
2.3 D; 2.9 D	11.99-05.05	OM 661.911; OM 662.911; (58-70kW)		538 0228 10	365
MB140 Kasten (KPA)					
2.9 D	11.99-05.05	OM 662.911; (70kW)		538 0228 10	365
M-CLASS (W163)					
ML 230	02.98-06.05	M 111.977; (110kW)		538 0245 10	367
ML 270 CDI	12.99-06.05	OM 612.963; (120kW)		538 0208 10	363
ML 320; ML 350	02.98-06.05	M 112.942; M 112.970; (160-180kW)		538 0211 10	364
				538 0212 10	364
ML 430; ML 500; ML 55 AMG	02.98-06.05	M 113.942; M 113.964; M 113.965; M 113.981; (200-255kW)		538 0211 10	364
M-CLASS (W164)					
ML 280 CDI 4-matic; ML 320 CDI 4-matic	07.05-07.09	OM 642.940; (140-165kW)	7,	538 0234 10	366
				538 0240 10	367
			8	538 0240 10	367
				538 0240 10	367
ML 300 CDI 4-matic; ML 350 CDI 4-matic	07.09-12.11	OM 642.820; OM 642.940; (140-165kW)	7,	538 0234 10	366
ML 300 CDI 4-matic; ML 350 CDI 4-matic	02.10-12.11	OM 642.820; (150-170kW)	7,	538 0234 10	366
				538 0234 10	366
ML 350 4-matic	02.05-12.11	M 272.967; (200kW)	6	538 0235 10	366
ML 500 4-matic	12.07-12.11	M 273.963; (285kW)	6	538 0236 10	366
ML 500 4-matic	07.05-12.11	M 113.964; (225kW)		538 0211 10	364
M-CLASS (W166)					
ML 250 CDI / BlueTEC 4-matic	06.11-12.15	OM 651.960; (150kW)		538 0804 10	413
ML 350 BlueTEC 4-matic	06.11-02.15	OM 642.826; OM 642.864; (190kW)	7,	538 0234 10	366
R-KLASSE (W251, V251)					
R 280; R 280 4-matic; R 300; R 350; R 350 4-matic	01.06-	M 272.945; M 272.967; (170-200kW)	6	538 0235 10	366
R 280 CDI; R 280 CDI 4-matic; R 320 CDI 4-matic	01.06-	OM 642.870; OM 642.872; OM 642.950; (140-165kW)	7,	538 0234 10	366
				538 0240 10	367
			8	538 0240 10	367
				538 0240 10	367
R 300 CDI; R 300 CDI 4-matic; R 350 CDI 4-matic	07.09-	OM 642.870; OM 642.872; OM 642.950; (140-195kW)	7,	538 0234 10	366
R 320 CDI 4-matic; R 350 CDI 4-matic	01.06-	OM 642.870; OM 642.950; (155kW)	7,	538 0234 10	366
				538 0234 10	366
				538 0234 10	366
			8	538 0240 10	367
				538 0240 10	367
R 500 4-matic	01.07-	M 273.963; (285kW)	6	538 0236 10	366
R 500 4-matic	01.06-	M 113.960; M 113.971; (225kW)		538 0212 10	364



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S-CLASS (_126)

260 SE	09.85-06.91	M 103.941; (118-122kW)		538 0246 10	367
280 S; 280 SE, SEL	10.79-07.85	M 110.924; M 110.926; M 110.987; M 110.989; (115-136kW)		538 0242 10	367
300 SE, SEL	09.85-06.91	M 103.981; (132-138kW)	MANU	538 0246 10	367
			AUTOM	538 0247 10	367
380 SE, SEL	09.80-10.81	M 116.961; (160kW)		538 0232 10	366
380 SE, SEL; 380 SEC	10.81-08.85	M 116.963; (150kW)	mech.	538 0205 10	363
500 SE, SEL; 500 SEC	12.79-08.85	M 117.961; M 117.963; (170-177kW)	mech. 117.963	538 0205 10	363

S-CLASS (_140)

300 SE, SEL/S320	03.91-10.98	M 104.990; M 104.994; (170kW)	MANU , 000260→	538 0225 10	365
			AUTOM , 004535→		
			AUTOM , 017743→		
			AUTOM , 020624→		
300 SE 2.8; S 280	01.93-10.98	M 104.944; (142-145kW)	MANU , →000259	538 0229 10	365
			AUTOM , →004534		
			AUTOM , →017742		
			AUTOM , →020623		
400 SE, SEL/S420; S 420; SEC/CL 420	02.91-02.99	M 119.971; M 119.981; (205-210kW)	→026 750	538 0216 10	364
			026 751→	538 0226 10	365
500 SE, SEL; 500 SEC / CL 500	02.91-12.99	M 119.970; M 119.980; (235-240kW)	→056885	538 0216 10	364
			056886→	538 0226 10	365
			M119.970, →056 885	538 0216 10	364
S 300 Turbo-D	05.96-10.98	OM 606.961; (130kW)		538 0207 10	363
S320	10.95-08.98	M 104.990; (162kW)		538 0225 10	365
S 350 Turbo-D	01.93-10.98	OM 603.971; (110kW)	018739→	538 0207 10	363
			→018738	538 0228 10	365
S 500	01.93-10.98	M 119.970; M 119.980; (235kW)	056 886→, M119.970	538 0216 10	364
			M119.980	538 0226 10	365

S-KLASSE (W116)

280 S	08.72-07.80	M 110.922; (115-118kW)	HD , 01.74→	538 0195 10	362
			01.74→	538 0196 10	362
280 SE,SEL	08.72-07.80	M 110.983; M 110.985; (130-136kW)	HD	538 0195 10	362
350 SE,SEL; 450 SE,SEL; 450 SEL 6.9	08.72-04.80	M 100.985; M 116.983; M 116.985; M 117.983; M 117.986; (143-210kW)		538 0196 10	362
				538 0204 10	363

S-KLASSE (W220)

S 280; S 320; S 350; S 350 4-matic; S 430; S 430 4-matic; S 500; S 500 4-matic; S 55 AMG	10.98-08.05	M 112.922; M 112.944; M 112.972; M 112.975; M 113.941; M 113.948; M 113.960; M 113.966; M 113.986; (150-265kW)		538 0211 10	364
				538 0212 10	364
S 320 CDI	09.02-08.05	OM 648.960; (150kW)		538 0249 10	367
S 320 CDI	08.99-09.02	OM 613.960; (145kW)		538 0223 10	365

S-KLASSE (W221)

S 250 CDI	01.11-12.13	OM 651.961; (150kW)	VC ,	538 0804 10	413
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S-KLASSE (W221)					
S 320 CDI; S 320 CDI 4-matic	10.05-12.13	OM 642.930; OM 642.932; (155-173kW)		538 0234 10	366
				538 0240 10	367
S 350; S 350 4-matic	10.05-12.13	M 272.965; M 272.975; (200kW)		538 0235 10	366
S 350 CDI	06.09-12.13	OM 642.930; (155-173kW)		538 0234 10	366
S 450; S 450 4-matic; S 500; S 500 4-matic	10.05-12.13	M 273.922; M 273.924; M 273.961; M 273.968; (250-285kW)		538 0236 10	366
S-KLASSE Coupe (C215)					
CL 500; CL 55 AMG	03.99-03.06	M 113.960; M 113.986; (225-265kW)		538 0211 10	364
S-KLASSE Coupe (C216)					
CL 500; CL 500 4-matic	06.06-12.13	M 273.961; M 273.968; (285kW)		538 0236 10	366
S-KLASSE Stufenheck (W108, W109)					
250 S; 250 SE; 280 S; 280 SE,SEL	01.66-08.72	M 108.920; M 129.980; M 130.920; M 130.980; (96-118kW)		538 0201 10	363
280 SE,SEL 3.5; 300 SEL; 300 SEL 3.5	01.68-08.72	M 116.980; M 116.981; M 130.981; (118-147kW)		538 0204 10	363
SL (_107)					
280 SL; 280 SLC	08.74-07.85	M 110.982; M 110.986; M 110.990; (130-136kW)		538 0195 10	362
				538 0196 10	362
300 SL	09.85-08.89	M 103.982; (132-138kW)		538 0246 10	367
				538 0247 10	367
350 SL; 350 SLC; 450 SL; 450 SLC; 450 SLC 5.0	05.71-10.80	M 116.982; M 116.984; M 117.960; M 117.982; M 117.985; (143-177kW)		538 0204 10	363
380 SL; 380 SLC; 500 SL	05.80-12.85	M 116.960; M 116.962; M 117.960; M 117.962; (150-177kW)		538 0205 10	363
SL (R129)					
280; 320; SL 320	08.93-10.01	M 104.943; M 104.991; (142-170kW)		538 0214 10	364
280; 320; 500	05.98-10.01	M 112.923; M 112.943; M 113.961; (150-225kW)		538 0211 10	364
				538 0212 10	364
300 SL	03.89-08.93	M 103.984; (140kW)		538 0246 10	367
300 SL-24	03.89-07.93	M 104.981; (170kW)		538 0215 10	364
500	09.92-10.01	M 119.972; M 119.982; (235kW)		538 0216 10	364
				→013 777	
				013 778→	
500 SL	09.89-08.92	M 119.960; M 119.972; (240kW)		538 0216 10	364
				→013 777	
				013 778→	
SL (R230)					
280; 300; 350	03.06-01.12	M 272.949; M 272.966; M 272.968; (170-232kW)		538 0235 10	366
350; 500	10.01-01.12	M 112.973; M 113.963; (180-225kW)		538 0211 10	364
				538 0212 10	364
500	03.06-01.12	M 273.965; (285kW)		538 0236 10	366
SLK (R170)					
200	09.96-03.00	M 111.946; (100kW)		538 0245 10	367
200 Kompressor; 230 Kompressor	03.00-04.04	M 111.958; M 111.983; (120-145kW)		538 0218 10	364
200 Kompressor; 230 Kompressor; 32 AMG Kompressor	09.96-04.04	M 111.943; M 111.973; M 112.960; (141-260kW)		538 0206 10	363
320	03.00-04.04	M 112.947; (160kW)		538 0211 10	364
SLK (R171)					
200 Kompressor	03.04-02.11	M 271.944; M 271.954; (120-135kW)		538 0222 10	365
280; 350	06.04-02.11	M 272.942; M 272.963; (170-200kW)		538 0235 10	366
				30058494→	
				538 0237 10	366
				→30058493	
300; 350	01.08-02.11	M 272.942; M 272.969; (170-224kW)		538 0235 10	366





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SLK (R172)

200; 250	02.11-	M 271.860; M 271.861; (135-150kW)		538 0222 10	365
250 CDI / d	01.12-	OM 651.980; (150kW)		538 0804 10	413

Sprinter (901, 902) 2-t

208 CDI; 213 CDI	04.00-05.06	OM 611.981; OM 611.987; (60-95kW)		538 0220 10	365
208 D; 210 D; 212 D	01.95-04.00	OM 601.943; OM 602.980; (58-90kW)		538 0228 10	365
211 CDI	04.00-05.06	OM 611.981; (80kW)	 OM 611.981 DE LA	538 0220 10	365
214	02.95-05.06	M 111.979; M 111.984; (105kW)		538 0248 10	367
214 NGT	02.95-05.06	M 111.979; M 111.984; (95kW)	 M111.984	538 0248 10	367
216 CDI	04.00-05.06	OM 612.981; (115kW)		538 0220 10	365
			 →01.04	538 0238 10	366
			 02.04→	538 0238 10	366

Sprinter (903) 3-t

308 CDI; 313 CDI; 313 CDI 4x4	04.00-05.06	OM 611.981; OM 611.987; (60-95kW)		538 0220 10	365
308 D; 308 D 2.3; 310 D; 310 D 2.9; 310 D 4x4; 312 D 2.9; 312 D 2.9 4x4	02.95-08.02	OM 601.943; OM 602.980; (58-90kW)		538 0228 10	365
311 CDI; 311 CDI 4x4	04.00-05.06	OM 611.981; (80kW)	 OM 611.981 DE LA	538 0220 10	365
314; 314 4x4; 314 NGT	02.95-05.06	M 111.979; M 111.984; (95-105kW)		538 0248 10	367
314 NGT	02.95-05.06	M 111.979; M 111.984; (95kW)	 M111.984	538 0248 10	367
316 CDI; 316 CDI 4x4	04.00-05.06	OM 612.981; (115kW)		538 0220 10	365
			 →01.04	538 0238 10	366
			 02.04→	538 0238 10	366

Sprinter (904) 4-t

408 CDI; 413 CDI; 413 CDI 4x4	04.00-05.06	OM 611.981; OM 611.987; (60-95kW)		538 0220 10	365
408 D; 410 D; 410 D 4x4; 412 D; 412 D 4x4	02.96-05.06	OM 601.943; OM 602.980; (58-90kW)		538 0228 10	365
411 CDI; 411 CDI 4x4	04.00-05.06	OM 611.981; (80kW)	 OM 611.981 DE LA	538 0220 10	365
414; 414 4x4	02.95-05.06	M 111.979; M 111.984; (105kW)		538 0248 10	367
416 CDI; 416 CDI 4x4	04.00-05.06	OM 612.981; (115kW)		538 0220 10	365
			 →01.04	538 0238 10	366
			 02.04→	538 0238 10	366

Sprinter (905)

515 CDI	06.06-	OM 651.957; (110kW)		538 0221 10	365
			01/06/2011→		
616 CDI	04.01-05.06	OM 612.981; (115kW)		538 0220 10	365

Sprinter (906) 3-t - 5-t

209 CDI; 211 CDI; 213 CDI; 215 CDI; 309 CDI; 311 CDI; 311 CDI 4x4; 313 CDI; 315 CDI; 315 CDI 4x4; 411 CDI; 415 CDI; 509 CDI; 511 CDI; 511 CDI 4x4; 513 CDI; 515 CDI; 515 CDI 4x4	06.06-12.18	OM 646.984; OM 646.985; OM 646.986; OM 646.989; OM 646.990; (65-110kW)		538 0224 10	365
210 CDI; 213 CDI; 216 CDI; 310 CDI; 313 CDI; 313 CDI 4x4; 316 CDI; 316 CDI 4x4; 416 CDI; 510 CDI; 516 CDI	06.06-05.16	OM 651.940; OM 651.955; OM 651.956; OM 651.957; (70-120kW)		538 0221 10	365
218 CDI; 219 CDI / BlueTEC; 318 CDI; 318 CDI 4x4; 319 CDI / BlueTEC; 319 CDI / BlueTEC 4x4; 418 CDI; 419 CDI; 518 CDI; 518 CDI 4x4; 519 CDI / BlueTEC; 519 CDI / BlueTEC 4x4	06.06-05.16	OM 642.896; OM 642.898; OM 642.986; OM 642.992; OM 642.993; (135-140kW)		538 0234 10	366
224; 324; 424; 524	06.06-12.13	M 272.979; (190kW)		538 0244 10	367

T1/TN

408 D; 410 D	11.88-06.95	OM 601.940; OM 602.940; (58-72kW)		538 0228 10	365
409 D	04.82-01.89	OM 617.913; (65kW)		538 0199 10	362
410	08.82-06.95	M 102.942; M 102.945; (70-77kW)		538 0227 10	365


MERCEDES-BENZ

T1 (601)					
207 D 2.4	04.77-12.82	OM 616.917; OM 616.934; (48kW)	HD	538 0195 10	362
				538 0196 10	362
207 D 2.4	12.77-10.89	OM 616.937; (53kW)		538 0231 10	366
			01.81→		
207 D 2.4	06.82-01.90	OM 616.937; OM 616.939; (53kW)		538 0231 10	366
207 D 2.4	07.82-01.90	OM 616.937; OM 616.939; (53kW)		538 0231 10	366
			OM 616.937 OM 616.939		
208 2.3; 210 2.3	04.77-10.89	M 115.955; M 115.972; (63kW)	HD	538 0195 10	362
				538 0196 10	362
				538 0227 10	365
			102942→		
208 D 2.3; 210 D 2.8; 210 D 2.9	10.88-02.96	OM 601.940; OM 602.940; (58-72kW)		538 0228 10	365
209 D 2.9	12.82-01.90	OM 617.913; (65kW)		538 0199 10	362
210 2.3	04.77-02.96	M 102.942; M 102.945; M 102.946; (70-77kW)		538 0227 10	365
T1 (602)					
307 D 2.4	04.77-01.83	OM 616.937; (48kW)		538 0231 10	366
			07.81→		
307 D 2.4	06.82-01.90	OM 616.937; OM 616.939; (53kW)		538 0231 10	366
308 D 2.3; 310 D 2.9	11.88-02.96	OM 601.940; OM 602.940; (58-72kW)		538 0228 10	365
309 D 3.0	10.82-01.90	OM 617.913; (65kW)		538 0199 10	362
T2/LN1					
510	04.86-12.94	M 102.946; (77kW)		538 0227 10	365
VANEO (414)					
1.6; 1.7 CDI; 1.9	02.02-07.05	M 166.961; M 166.991; OM 668.914; (55-92kW)		538 0098 10	354
VARIO					
512 D; 612 D; 812 D; O 812	09.96-12.10	OM 602.984; OM 602.985; (90kW)		538 0228 10	365
V-CLASS (638/2)					
V 200	02.97-07.03	M 111.948; M 111.950; (95kW)		538 0209 10	363
			MANU , →002353		
			AUTOM , →000132		
				538 0210 10	364
			MANU , 002354→		
			AUTOM , 000133→		
V 200 CDI; V 220 CDI	03.99-07.03	OM 611.980; (75-90kW)		538 0203 10	363
V 230	10.96-07.03	M 111.978; M 111.980; (105kW)		538 0209 10	363
			MANU , →001594		
			AUTOM , →000128		
				538 0210 10	364
			MANU , 001595→		
			AUTOM , 000129→		
V 230 TD	09.96-07.03	OM 601.970; (72kW)		538 0228 10	365
V 280	08.97-07.03	M 104.900; (128kW)	NOH 3	538 0350 10	377
V-CLASS (W447)					
V 200 CDI / d; V 200 CDI / d 4-matic; V 220 CDI / d; V 220 CDI / d 4-matic; V 250 BlueTEC / d; V 250 BlueTEC / d 4-matic	03.14-	OM 651.950; (100-140kW)	VC ,	538 0804 10	413
VIANO (W639)					
3,0; 3,2; 3,7	09.03-07.07	M 112.951; M 112.976; (140-170kW)		538 0212 10	364
3,5	09.07-	M 272.978; (190kW)		538 0244 10	367
CDI 2.0; CDI 2.0 4-matic; CDI 2.2; CDI 2.2 4-matic	09.03-	OM 646.980; OM 646.982; (80-110kW)		538 0224 10	365
CDI 2.0; CDI 2.0 4-matic; CDI 2.2; CDI 2.2 4-matic	07.10-	OM 651.940; (100-120kW)	VC	538 0749 10	413
			6, VC ,	538 0800 10	413
CDI 3.0	03.06-	OM 642.890; OM 642.990; (150-165kW)	7 ,	538 0234 10	366
VITO (638)					
108 CDI 2.2; 110 CDI 2.2; 112 CDI 2.2	03.99-07.03	OM 611.980; OM 611A (60 KW CDI); OM 611LA (75 KW CDI); (60-90kW)		538 0203 10	363
108 D 2.3; 110 D 2.3; 110 TD 2.3	02.96-07.03	OM 601.942; OM 601.970; (58-72kW)		538 0228 10	365
113 2.0	02.96-07.03	M 111.948; M 111.950; (95kW)		538 0209 10	363
			MANU , →002353		
			AUTOM , →000132		





MERCEDES-BENZ

VITO (638)

113 2.0	02.96-07.03	M 111.948; M 111.950; (95kW)	002354→ 000133→	538 0210 10	364
114 2.3	12.96-07.03	M 111.978; M 111.980; (105kW)	→001594 →000128	538 0209 10	363
			001595→ 000129→	538 0210 10	364

VITO (639)

109 CDI; 110 CDI; 111 CDI; 111 CDI 4x4; 115 CDI; 115 CDI 4x4	09.03-	OM 646.980; OM 646.982; OM 646.983; OM 651.940; (65-110kW)		538 0224 10	365
109 CDI; 109 CDI 4x4	08.06-	OM 646.980; OM 646.981; (70kW)		538 0224 10	365
			6,	538 0749 10	413
			6,	538 0800 10	413
113 CDI; 113 CDI 4x4; 116 CDI; 116 CDI 4x4	09.10-	OM 651.940; (100-120kW)	6,	538 0749 10	413
			6,	538 0800 10	413
119; 122	09.03-	M 112.951; (140-160kW)		538 0211 10	364
119; 122; 123	09.03-07.08	M 112.951; M 112.976; (140-170kW)		538 0212 10	364
120 CDI	07.06-	OM 642.990; (150kW)	7,	538 0234 10	366
				538 0244 10	367
122 CDI	09.10-	OM 642.890; (165kW)	7,	538 0234 10	366
			40582550→		
126	09.07-	M 272.978; (190kW)		538 0244 10	367

VITO (W447)

109 CDI / 109 BlueTEC; 109 CDI; 111 CDI / 111 BlueTEC; 111 CDI	10.14-	OM 622.951; (65-84kW)	3	538 0399 10	381
114 CDI / 114 BlueTEC; 114 CDI / 114 BlueTEC 4-matic; 114 CDI; 114 CDI 4-matic; 114 CDI 4x4; 116 CDI / 116 BlueTEC; 116 CDI / 116 BlueTEC 4-matic; 116 CDI; 116 CDI 4-matic; 116 CDI 4x4; 119 BlueTEC; 119 BlueTEC 4-matic; 119 CDI / 119 BlueTEC; 119 CDI / 119 Blue-TEC 4-matic; 119 CDI / BlueTEC; 119 CDI / BlueTEC 4x4	10.14-	OM 651.950; (100-140kW)		538 0804 10	413

MG

METRO

1300	05.82-09.90	12 H; (54kW)		538 0489 10	390
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MGF (RD)

1.8 i VVC; 1.6; 1.8 i 16V; 1.8 i VVC	03.95-03.02	16 K4F; 18 K4F; 18 K4K; (82-118kW)	24,	538 0094 10	354
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MG TF / ZR

105; 115; 120; 135; 160	06.01-12.09	14 K4F; 16 K4F; 18 K4F; 18 K4K; (76-118kW)	24,	538 0094 10	354
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MG ZS

1.6; 120	07.01-10.05	16 K4F; 18 K4F; (79-86kW)	24,	538 0094 10	354
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MG ZT / ZT-T

1.8 16V; 1.8 T 16V; 160	06.01-07.05	18 K4F; 18 K4G; 25 K4F; (88-118kW)	24,	538 0094 10	354
2.0 CDTi	06.02-07.05	204D2; (85-96kW)	5,	538 0490 10	390

MIDGET

1.3	01.67-09.74	12 H; (48kW)		538 0483 10	389
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MINI

MINI (R50, R53)

Cooper; One	06.01-09.06	W10 B16 A; (66-85kW)	6	538 0158 10	359
Cooper S; S Works; Works	03.02-09.06	W11 B16 A; (120-155kW)		538 0183 10	361
John Cooper Works	03.06-09.06	W11 B16 A; (160kW)		538 0183 10	361
			N14		
One	04.03-09.06	W10 B14 A; (55kW)	6 W10B16A	538 0158 10	359
One D	06.03-09.06	1ND; (55kW)	4	538 0491 10	390
One D	06.03-09.06	1ND-TV; W17 D14 (1ND); (65kW)	4 1ND	538 0491 10	390

MINI (R52)

Cooper; One	07.04-11.07	W10 B16 A; (66-85kW)	6	538 0158 10	359
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MINI
MINI (R52)

Cooper S; John Cooper Works	07.04-11.07	W11 B16 A; (120-155kW)		538 0183 10	361
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MINI (R55, R56, R57)

Cooper; Cooper S; Cooper S John Cooper Works; John Cooper Works; John Cooper Works GP; One	09.06-06.15	N12 B14 A; N12 B16 A; N14 B16 A; N14 B16 AB; N14 B16 C; N16 B16 A; N18 B16 A; N18 B16 C; (55-160kW)		538 0466 10	388
Cooper D; One D	11.06-09.10	9HZ (DV6TED4); W16 D16; (66-80kW)	19	538 0037 10	351
Cooper D; Cooper SD; One D	05.09-05.15	N47 C16 A; N47 C20 A; (66-105kW)		538 0194 10	362
Cooper S	03.10-11.13	N18 B16 A; (135kW)	 N18	538 0466 10	388
John Cooper Works	11.07-11.13	N14 B16 C; N18 B16 C; (155kW)	 N14	538 0466 10	388

MINI (R58, R59)

Cooper; Cooper S; Cooper S JCW; John Cooper Works	12.10-05.15	N14 B16 A; N14 B16 C; N16 B16 A; N18 B16 A; N18 B16 C; (85-155kW)		538 0466 10	388
Cooper SD	12.10-05.15	N47 C20 A; (100-105kW)		538 0194 10	362

MINI (R60, R61)

Cooper; Cooper ALL4; Cooper S; Cooper S ALL4; John Cooper Works; John Cooper Works ALL4; One	08.10-10.16	N16 B16 A; N18 B16 A; N18 B16 C; (72-160kW)		538 0466 10	388
Cooper D; Cooper D ALL4; Cooper SD; Cooper SD ALL4; One D	08.10-10.16	N47 C16 A; N47 C20 A; (66-105kW)		538 0194 10	362
Cooper S ALL4	08.10-10.16	N18 B16 A; (135kW)	 N16	538 0466 10	388
Cooper SD	03.11-10.16	N47 C20 A; (105kW)	6	538 0171 10	360

MITSUBISHI
ASX (GA_W_)

1.6 MIVEC	05.10-	4A92; (85-86kW)	NOH 4	538 0592 10	400
1.8; 1.8 4WD; 2.0 i; 2.0 i 4WD	02.10-	4B10; 4B11; 4J10; (102-118kW)		538 0594 10	400
1.8 DI-D; 1.8 DI-D 4WD; 2.2 DI-D 4WD	06.10-	4N13; 4N14; (85-110kW)		538 0595 10	400

ATTRAGE / MIRAGE (A1_A)

1.2	07.14-	3A92; (57kW)	NOH 4	538 0592 10	400
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CARISMA (DA_)

1.6	07.95-06.06	4G92 (SOHC 16V); (66-76kW)	24	538 0122 10	356
1.8; 1.8 16V GDI; 1.8 MSX - 16V	07.95-06.06	4G93 (DOHC 16V); 4G93 (GDI); 4G93 (SOHC 16V); (85-103kW)	24 DOHC	538 0605 10	401
1.8 GDI	10.00-06.06	4G93 (GDI); (90kW)	24	538 0605 10	401
1.9 TD	10.96-09.00	F8QT; (66kW)	NOH 3	538 0057 10	352
2.0 16V GT EVO VI/VII	11.99-06.06	4G63 Turbo; (206kW)		538 0584 10	399

CELESTE (A7_)

1.6 ST	01.77-06.81	4G32; (54kW)		538 0586 10	400
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COLT (CZC)

1.5	05.06-07.09	4A91; (80kW)	NOH 4	538 0592 10	400
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COLT I (A15_A)

1.2 GL; 1.4 GLX,GT	12.78-01.84	4G11; 4G12; (40-51kW)	 08.80 →	538 0590 10	400
1.4 Turbo	09.81-01.84	4G12 T; (77kW)		538 0590 10	400

COLT II (C1_A)

1.2 EL,GL; 1.3 EL,GL; 1.5 GLX	02.84-04.88	4G15 (8V); 4G16; G13B; G15B; (40-55kW)		538 0590 10	400
1.6 Turbo ECi	02.84-04.88	4G32 T/C; G32BT; (77-92kW)	mech.	538 0597 10	401
1.8 GL Diesel	09.86-04.88	4D65; (44kW)		538 0599 10	401

COLT III (C5_A)

1.3; 1.3 12V; 1.3 GL; 1.5 Cat; 1.5 GLXi	04.88-05.92	4G13 (12V); 4G13 (8V); 4G15 (12V); 4G15 (8V); (44-66kW)		538 0590 10	400
1.8 Diesel GLX	04.88-05.92	4D65; (44kW)		538 0599 10	401
1.8 GTi 16V Cat	06.90-05.92	4G67; (100kW)	mech.	538 0597 10	401

COLT IV (CA_A)

1.3 GLi 12V	04.92-04.96	4G13 (12V); (55kW)		538 0590 10	400
1.6; 1.6 4WD; 1.6 GLXi 16V; 1.8 GTi 16V	04.92-04.96	4G92 (SOHC 16V); 4G93 (DOHC 16V); (66-103kW)	24	538 0135 10	357

COLT V (CJ_A, CJ_, CP_)

1.3; 1.5; 1.5 12V; 1.5 16V; 1300; 1300 GL,GLX	09.95-08.04	4G13 (12V); 4G13 (16V); 4G15 (12V); 4G15 (16V); 4G19; (55-81kW)		538 0579 10	399
1.8	11.97-07.01	4G93 (SOHC 16V); (109kW)	24	538 0135 10	357
1600	09.00-09.03	4G92 (SOHC 16V); (76kW)	24	538 0122 10	356





MITSUBISHI

COLT V (CJ_A, CJ_, CP_)

1600 GLX	05.96-09.00	4G92 (SOHC 16V); (66kW)	24	538 0605 10	401
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COLT VI (Z3_, Z2_)

1.1; 1.1 LPG; 1.3; 1.3 4WD; 1.3 LPG; 1.5; 1.5 4WD	06.04-06.12	3A91; 4A90; 4A91; (55-80kW)	, NOH 4	538 0592 10	400
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1.5	09.04-02.06	4G15 (16V); (72kW)		538 0579 10	399
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1.5 DI-D	08.04-06.12	OM 639.939; (50-70kW)		538 0113 10	355
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COLT LANCER (A7_)

1.4	01.78-09.79	4G33; (50kW)		538 0590 10	400
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1.6	01.78-09.79	4G32 GS; (60kW)		538 0586 10	400
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COLT PLUS VII (Z2_W)

1.3; 1.3 4WD; 1.5; 1.5 4WD	08.04-	4A90; 4A91; (67-77kW)	, NOH 4	538 0592 10	400
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CORDIA (A21_A, AB)

1.6 GSL; 1.6 Turbo; 1.8; 1.8 GSL	10.82-07.89	4G32; 4G32 T; 4G37; (55-85kW)	, mech.	538 0597 10	401
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1.8 Turbo ECi	04.83-07.89	4G62 T; (90-110kW)		538 0598 10	401
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DEBONAIR (S1_A)

3.0	07.86-08.92	6G72 (SOHC 12V); (110-114kW)		538 0604 10	401
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DEBONAIR (S2_A)

3.0	09.92-10.97	6G72 (SOHC 12V); (125kW)		538 0604 10	401
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DELICA

2.4 Allrad	05.95-05.00	4G64 (16V); (97kW)		538 0601 10	401
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DELICA (BVM2_, BM2_)

1.6	11.11-	HR16DE; (80kW)	, NOH 3	538 0383 10	380
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DELICA (CV_W)

2.0; 2.4 4WD	06.07-	4B11; 4B12; 4J11; (110-125kW)		538 0594 10	400
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DELICA (MB1_)

1.2; 1.2 4WD	05.11-11.15	K12B; (67kW)		538 0307 10	373
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DIAMANTE (F4_A, F3_A)

2.5	09.03-11.05	6A13; (151kW)	 	538 0144 10	357
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2.5	09.03-11.05	6A13; (125kW)		538 0144 10	357
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DION (CR_W)

1.8 GDI 4WD	05.02-12.05	4G93T (GDI); (121kW)	24,	538 0135 10	357
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2.0 GDI; 2.0 GDI 4WD	12.99-10.05	4G94 (GDI); (99kW)		538 0584 10	399
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ECLIPSE I (D2_A)

1.8	12.89-03.94	4G37; (68kW)	, mech.	538 0597 10	401
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2.0 i 16V; 2.0 i 16V 4WD	04.91-11.95	4G63 (DOHC 16V); (110kW)		538 0603 10	401
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2.0 Turbo 4WD	12.89-03.94	4G63-T (DOHC 16V); (157kW)	 	538 0603 10	401
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ECLIPSE II (D3_A)

1.8	04.94-04.99	4G93 (SOHC 16V); (102kW)	24,	538 0135 10	357
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2.0 Turbo; 2.0 Turbo 4WD; 2400 GS 16V	04.94-04.99	4G63-T (DOHC 16V); 4G64 (16V); (105-147kW)		538 0601 10	401
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2.0 Turbo 4WD; 2000 GT 16V	12.95-04.99	4G63-T (DOHC 16V); (157kW)	 	538 0601 10	401
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2000 GS 16V	12.95-04.99	4G63 (DOHC 16V); (107kW)		538 0583 10	399
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ECLIPSE III (D5_A)

1.8	05.99-03.05	4G93 (SOHC 16V); (103kW)	24,	538 0135 10	357
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2.4	06.99-03.05	4G64 (16V); (106kW)		538 0601 10	401
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ECLIPSE IV (DK_A)

2.4 GS	04.05-12.11	4G69; (120kW)		538 0593 10	400
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FTO Coupe (DE_A)

1.8	09.94-07.01	4G93 (SOHC 16V); (92kW)	24,	538 0135 10	357
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2.0	09.94-07.01	6A12 (DOHC); 6A12 (MIVEC); (127-147kW)		538 0144 10	357
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GALANT I (A12_, A12_V)

1.6; 1.6 GL	01.77-08.80	4G32; (55kW)		538 0586 10	400
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GALANT II (A16_, A16_V)

1.6 GLX	09.80-05.84	4G32; (55kW)		538 0586 10	400
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2.0 GLS; 2.0 Turbo ECi	09.80-05.84	4G63 (SOHC 8V); 4G63-T (ECi); (75-125kW)		538 0578 10	399
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2.0 GLX; 2.3 Turbo-D	09.80-05.84	4D55 T; 4G63 (SOHC 8V); (62-75kW)		538 0588 10	400
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GALANT III (E1_A)

1.6 GLX	06.84-04.90	4G32; (55kW)	, mech.	538 0597 10	401
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MITSUBISHI
GALANT III (E1_A)

1.8 Turbo-D	06.84-04.90	4D65 T; (60kW)	09.86→	538 0599 10	401
2.0 GLS; 2.0 Turbo ECi; 2.4 GLS	06.84-04.90	4G63 (SOHC 8V); 4G63-T (SOHC 8V); 4G64 (8V); G63B; G64B; (66-110kW)		538 0598 10	401

GALANT IV (E3_A)

1.6; 1.8	11.87-10.92	4G32; 4G37; (55-66kW)		538 0602 10	401
1.8 Turbo-D	12.87-10.92	4D65 T; (55kW)	03.88→	538 0599 10	401
1.8 Turbo-D	11.88-10.92	4D65 T; (55kW)		538 0599 10	401
2.0; 2.0 4WD	11.87-10.92	4G63 (SOHC 8V); (80kW)	60mm SOHC/OHC	538 0600 10	401
2.0; 2.0 4WD	04.89-12.92	4G63 (SOHC 8V); (77-80kW)	60mm	538 0600 10	401
2.0 GTi 16V; 2.0 GTi 16V 4WD; 2.0 GTi 16V Cat 4WD	11.87-10.92	4G63 (DOHC 16V); (106-110kW)	DOHC	538 0603 10	401
2.0 GTi 16V; 2.0 GTi 16V; 2.0 GTi 16V 4x4	11.88-12.92	4G63 (DOHC 16V); (106-107kW)		538 0603 10	401

GALANT V (E5_A, E7_A, E8_A)

1.8; 1.8 GLSi	11.92-08.96	4G93 (SOHC 16V); (85-93kW)	24,	538 0135 10	357
2.0; 2.0 GLSi; 2.0 GLSi 4WD	11.92-08.96	4G63 (SOHC 16V); (90-101kW)		538 0601 10	401
2.0 GLSTD	11.92-08.96	4D68 T; (66kW)		538 0582 10	399
2.0 V6-24; 2.5 V6-24 4WD	11.92-08.96	6A12; 6G73; (110-125kW)		538 0144 10	357

GALANT VI (EA_)

1.8 GDi	11.97-10.01	4G93 (GDI); (103kW)	24	538 0605 10	401
2.0; 2.4 GDI	09.96-10.04	4G63 (SOHC 16V); 4G64 (GDI); (98-110kW)		538 0583 10	399
2.0 GDI	01.97-10.04	4G94 (GDI); (107kW)		538 0584 10	399
2.4	10.03-10.04	4G69; (121kW)		538 0593 10	400
2.5 Type S	10.99-10.04	6A13; (151kW)	6A13	538 0144 10	357
2.5 V6 24V	09.96-10.04	6A13; 6A13TT; (118-206kW)		538 0144 10	357

GALANT VII (DJ_, ED_, EF_)

2.0 GDi G; 2.0 GDi V 4WD	10.03-	4G94 (GDI); (107kW)		538 0584 10	399
2.4; 2.4 GDi Sport 4WD	10.03-	4G69; (116-121kW)		538 0593 10	400

GALLOPER (JK-01)

2.5 TD; 2.5 TD intercooler	09.98-12.03	D4BF; D4BH; (65-73kW)		538 0591 10	400
3.0 V6	09.98-12.03	G6AT; (104kW)		538 0604 10	401

GRANDIS (NA_W)

2.0 DI-D	09.05-03.10	BSY; BWC; (100-103kW)	19,	538 0089 10	354
2.4 MIVEC	04.04-12.11	4G69; (121-130kW)		538 0593 10	400

L200

2.3 D; 2.3 D 4WD	10.82-10.86	4D55; (50-62kW)		538 0588 10	400
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L200 / TRITON (KA_T, KB_T)

2.5 DiD; 2.5 DI-D; 2.5 DI-D 4WD	11.05-12.15	4D56 (16V); 4D56 HP; (94-131kW)		538 0588 10	400
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L200 / TRITON Platform/Chassis (KA_T, KB_T)

2.5 DiD; 2.5 DI-D 4WD	01.08-12.15	4D56 (16V); 4D56 HP; (100-131kW)		538 0588 10	400
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L200 (K_T)

1.6	04.87-10.96	4G32; (60kW)		538 0586 10	400
2.0; 2.0 4WD	11.86-08.96	4G63 (SOHC 8V); (69-75kW)		538 0578 10	399
2.4 i	10.96-12.06	4G64 (16V); (97kW)		538 0601 10	401
2.5 D; 2.5 D 4WD; 2.5 TD; 2.5 TD 4WD	10.86-12.07	4D56 (8V); 4D56 T; (51-98kW)		538 0588 10	400
2.5 TD 4WD	06.96-12.07	4D56 TD; (73kW)	01.97→	538 0588 10	400
3.0; 3.0 i 4WD	09.90-10.96	6G72 (SOHC 12V); (109-130kW)		538 0604 10	401
3.0 4WD	11.86-05.92	6G72 (SOHC 12V); (107kW)	6G72	538 0604 10	401

L300 (L03_P)

1.6	02.80-04.94	4G32; (48-51kW)		538 0586 10	400
1.8; 1.8 4WD; 2.0 DL; 2.0 DL 4WD	06.82-10.86	4G62; 4G63 (SOHC 8V); G63B; (60-74kW)		538 0578 10	399
2.3 D; 2.5 D	09.83-04.94	4D55; 4D56 (8V); (50-51kW)		538 0588 10	400

L300 (P0_W, P1_W, P2_W)

1.4; 1.6	11.86-05.04	4G32; 4G33; (50-51kW)		538 0586 10	400
2.0; 2.0 4WD; 2.4; 2.4 4WD; 2.4 i	08.86-02.06	4G63 (SOHC 8V); 4G64 (16V); 4G64 (8V); G63B; G64B; (63-97kW)		538 0578 10	399





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L300 (P0_W, P1_W, P2_W)

2.4 i	03.06-09.13	4G64 (16V); (84kW)		538 0583 10	399
2.4 i	09.94-05.04	4G64 (16V); (97kW)		538 0578 10	399
2.4 i 4WD	09.94-02.01	4G64 (16V); (97kW)	4G64	538 0601 10	401
2.5 D; 2.5 TD; 2.5 TD 4WD	11.86-02.06	4D56 (8V); 4D56 T; (51-64kW)	4G64	538 0588 10	400

L300 (P1_T)

2.0	06.94-04.00	4G63 (SOHC 16V); (83-85kW)		538 0578 10	399
2.5 TD	11.94-04.00	4D56 T; (64kW)		538 0591 10	400

L400 (PAOV)

1.6	06.96-10.02	4G32; (51kW)		538 0586 10	400
2.4	05.95-02.06	4G64 (16V); (97kW)	4G64	538 0601 10	401
2.5 TD; 2.5 TD 4WD	05.95-05.00	4D56 TD; (73kW)		538 0591 10	400
2500 TD; 2500 TD 4WD	05.95-06.05	4D56 T; (64kW)		538 0588 10	400

L 300 / DELICA II Bus (L03_P/G, L0_2P)

1.6	05.80-02.87	4G32; (48-51kW)		538 0586 10	400
1.8; 1.8 4WD; 2.0 4WD; 2.0 DL	06.82-02.87	4G62; 4G63 (SOHC 8V); G63B; (60-74kW)		538 0578 10	399
2.3 D	04.83-10.86	4D55; (50kW)		538 0588 10	400

LANCER (CC)

1.5	09.92-07.96	4G15 (12V); (65kW)		538 0590 10	400
1.6 i	09.92-07.96	4G92 (SOHC 16V); (71kW)	24,	538 0135 10	357

LANCER I (A17_)

1.2; 1.4 GLX	09.79-02.83	4G11; 4G12; (40-50kW)	08.80 →	538 0590 10	400
1.6	09.79-02.83	4G32 GS; (60-62kW)		538 0586 10	400
2.0 Turbo Eci	03.81-02.83	4G63-T (SOHC 8V); (125kW)		538 0578 10	399

LANCER III (C1_A, C6_A)

1.2; 1.2 GL; 1.5 GLX	11.83-04.88	4G15 (8V); 4G16; G15B; (40-55kW)		538 0590 10	400
1.8 Diesel	09.86-04.88	4D65; (44kW)		538 0599 10	401

LANCER III Station Wagon (C1_V, C3_V)

1.3 GL; 1.5; 1.5 12V	09.85-08.92	4G13 (12V); 4G15 (12V); 4G15 (8V); G13B; G15B; (50-66kW)		538 0590 10	400
1.8 4WD	01.87-06.92	4G37; G37B; (61-69kW)	, mech.	538 0597 10	401
1.8 D; 1.8 D 4WD	08.86-06.92	4D65; (44kW)		538 0599 10	401

LANCER IV (C6_A, C7_A)

1.3; 1.3 12V; 1.3 GL; 1.5; 1.5 12V; 1.5 GLS	04.88-05.94	4G13 (12V); 4G13 (8V); 4G15 (12V); 4G15 (8V); G13B; (44-66kW)		538 0590 10	400
1.6 16V; 1.6 4WD; 1.8 GTi 16V	06.92-05.94	4G92 (SOHC 16V); 4G93 (DOHC 16V); (83-103kW)	24,	538 0135 10	357
1.8 4WD; 1.8 GTi	09.89-07.93	4G37; (70-71kW)	, mech.	538 0597 10	401
1.8 D; 1.8 GLX Diesel	04.88-05.92	4D65; (44kW)		538 0599 10	401
1.8 GTi 16V	11.89-05.92	4G67; (100kW)		538 0603 10	401

LANCER V (CB/D_A, CB_W, CD_W)

1.3; 1.5	06.92-08.03	4G13 (12V); 4G13 (8V); 4G15 (12V); (55-65kW)		538 0590 10	400
1.5	03.95-10.03	4G15 (12V); (63kW)		538 0579 10	399
1.6; 1.6 16V; 1.6 16V 4WD; 1.8 16V; 1.8 4WD; 1.8 i; 1.8 i Turbo AWD	06.92-10.03	4G92 (SOHC 16V); 4G93 (DOHC 16V); 4G93 (SOHC 16V); 4G93T; (66-141kW)	24,	538 0135 10	357
1.8 4WD	03.95-10.03	4G93T; (158kW)	24, 4G93T	538 0135 10	357
1.8 GTi	06.92-07.93	4G37; (70kW)	, mech.	538 0597 10	401
2.0 D; 2.0 Diesel	06.92-10.03	4D68; 4D68 T; (50-65kW)		538 0582 10	399
2.0 D 4WD	03.95-10.03	4D68 T; (65kW)	4D68	538 0582 10	399
EVO I; EVO II; EVO III	10.92-07.96	4G63 Turbo; (184-198kW)		538 0584 10	399

LANCER V Coupe (CC)

1.5	09.92-07.96	4G15 (12V); (65kW)		538 0590 10	400
1.8 i	09.92-07.96	4G93 (SOHC 16V); (86kW)	24,	538 0135 10	357

LANCER VI (CJ-CP_)

1.3 12V; 1.5; 1.5 12V; 1.5 16V	09.95-08.03	4G13 (12V); 4G15 (12V); 4G15 (16V); (55-81kW)		538 0579 10	399
1.6 16V	12.95-08.03	4G92 (SOHC 16V); (66kW)	24,	538 0122 10	356


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LANCER VI (CJ-CP_)					
1.8; 1.8 16V; 1.8 GDI; 1.8 GDI 4WD; 1.8 i	09.95-08.03	4G93 (GDI); 4G93 (SOHC 16V); 4G93T; 4G93T (GDI); (86-151kW)	24,	538 0135 10	357
2.0; EVO V; EVO VI	09.95-08.03	4G63 Turbo; 4G94 (GDI); (92-207kW)		538 0584 10	399
2.0 D	09.95-08.03	4D68; (50kW)		538 0582 10	399
2.4 GDI	09.95-08.03	4G64 (GDI); (108kW)		538 0583 10	399
LANCER VI Coupe (CJ_A, CE)					
1.8 i	07.96-09.04	4G93 (SOHC 16V); (86kW)	24,	538 0135 10	357
LANCER VII (CS_A, CS_W)					
1.3; 1.6	09.03-12.13	4G13 (16V); 4G18; (60-72kW)		538 0579 10	399
1.8 GDi T; 1.8 SEi Limited	09.03-10.08	4G93 (GDI); 4G93T (GDI); (91-121kW)	24,	538 0135 10	357
2.0; 2.0 GDI; EVO IX; EVO VIII - 260	08.03-12.13	4G63 (DOHC 16V); 4G63 Turbo; 4G94; 4G94 (GDI); (85-213kW)		538 0584 10	399
2.0 i	10.07-12.13	4B11; (113kW)		538 0594 10	400
2.4 GDI	09.03-12.13	4G64 (GDI); (98-108kW)		538 0583 10	399
2.4 iVRX	08.05-12.13	4G69; (115kW)		538 0593 10	400
LANCER VIII (CX_A, CY/Z_A)					
1.5; 1.5 Bifuel; 1.6 MIVEC	06.08-	4A91; 4A92; (80-86kW)	NOH 4	538 0592 10	400
1.8; 1.8 Bifuel; 1.8 Flex; 1.8 Flexfuel; 1.8 MIVEC; 2.0; 2.0 i; 2.0 i 4WD; 2.0 i Ralliart 4WD; 2.0 Mivec; 2.0 Ralliart; 2.0 Ralliart 4WD; 2.4 i; EVO X	03.07-12.15	4B10; 4B11; 4B11-T/C; 4B12; (103-221kW)		538 0594 10	400
1.8 DI-D	05.10-	4N13; (85-110kW)		538 0595 10	400
2.0 DI-D	01.08-	BKD; BWC; (103kW)	19,	538 0089 10	354
LANCER VIII Cargo (CV_)					
1.2	01.07-	CR12DE; (66kW)		538 0508 10	392
1.5; 1.6 4WD	01.07-06.13	HR15DE; HR16DE; (80kW)	NOH 3	538 0383 10	380
1.8	01.07-	MR18DE; (91kW)		538 0524 10	393
2.0 4WD; 2.4	09.09-12.11	4B11-T/C; 4B12; (125-177kW)		538 0594 10	400
LANCER F II (A17_)					
1.2 GLX; 1.4 GLX; 1.4 Turbo	03.83-01.84	4G11; 4G12; 4G12 T; (40-77kW)		538 0590 10	400
MAGNA Kombi (TE)					
2.4	04.96-06.97	4G64 (16V); (105kW)		538 0601 10	401
MIRAGE / SPACE STAR (A0_A)					
1.2	01.12-	3A92; (57kW)	NOH 4	538 0592 10	400
MIRAGE II Schrägheck (C10)					
1.2; 1.3 GL; 1.5	10.83-01.88	4G16; G13B; G15B; G31B; (44-64kW)		538 0590 10	400
MIRAGE II Stufenheck (C10)					
1.5	10.83-01.88	G15B; G31B; (52-64kW)		538 0590 10	400
MIRAGE III Schrägheck (C5_ - C8_)					
1.3 GS	07.90-11.91	4G13 (12V); (49kW)		538 0590 10	400
MIRAGE III Stufenheck (C5_ - C8_)					
1.3 12V	07.90-11.91	4G13 (12V); (49kW)		538 0590 10	400
MIRAGE V Coupe (CJ - CM)					
1.3	09.95-08.99	4G13 (12V); (55kW)		538 0579 10	399
MIRAGE Coupe					
1.3	12.91-08.95	4G13 (12V); (58kW)		538 0590 10	400
MIRAGE Schrägheck (CJ_A, CL_A)					
1.3	12.91-08.95	4G13 (12V); (58kW)		538 0590 10	400
1.6; 1.6 4WD	12.91-08.95	4G92 (SOHC 16V); (84-88kW)	24,	538 0135 10	357
MIRAGE Schrägheck (CJ_A)					
1.3	09.95-07.03	4G13 (12V); (55kW)		538 0579 10	399
1.6	09.99-07.03	4G92 (SOHC 16V); (84kW)	24,	538 0135 10	357
2.0 D	09.95-07.03	4D68 T; (69kW)		538 0582 10	399
MIRAGE Station Wagon					
1.8 Gti	08.01-07.03	4G93 (SOHC 16V); (103kW)	24,	538 0135 10	357
MIRAGE Station Wagon					
1.3; 1.5	04.86-01.88	G13B; G31B; (49-52kW)		538 0590 10	400
MIRAGE Stufenheck					
1.3	12.91-08.95	4G13 (12V); (58kW)		538 0590 10	400
1.6; 1.8 Gsi	12.91-08.95	4G92 (SOHC 16V); 4G93 (SOHC 16V); (88-103kW)	24,	538 0135 10	357
2.0 TD; 2.0 TD 4WD	12.91-08.95	4D68 T; (65kW)		538 0582 10	399





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MIRAGE Stufenheck (CK_A)

1.8; 1.8 4WD	09.95-08.99	4G93 (SOHC 16V); 4G93T; (103-152kW)	24,	538 0135 10	357
2.0 D	09.95-07.03	4D68 T; (69kW)		538 0582 10	399

OUTLANDER I (CU_W) / AIRTREK I (CU_W)

2.0; 2.0 4WD; 2.0 Turbo 4WD; 2.0 Turbo-R 4WD	01.02-10.06	4G63 (DOHC 16V); 4G63-T (DOHC 16V); 4G63 Turbo; (100-177kW)	→05.06	538 0584 10	399
2.4; 2.4 4WD; 2.4 AWD; 2.4 GDI; 2.4 GDI 4WD	09.02-12.06	4G64 (16V); 4G64 (GDI); (102-121kW)		538 0601 10	401
2.4; 2.4 4WD; 2.4 HDD Mivec	03.01-12.06	4G69; (118-121kW)		538 0593 10	400

OUTLANDER II (CW_W)

2.0; 2.0 4WD; 2.4; 2.4 4WD; 2.4 Flex 4WD	11.06-11.12	4B11; 4B12; (108-125kW)		538 0594 10	400
2.0 DI-D	02.07-11.12	BSY; (103kW)	19,	538 0089 10	354
2.2 DI-D; 2.2 DI-D 4WD	11.06-11.12	4N14; (103-130kW)		538 0595 10	400
2.2 DI-D 4WD	08.07-11.12	4HK; 4HN; (115kW)	19	538 0077 10	353

OUTLANDER III (GG_W, GF_W)

2.0; 2.0 4WD; 2.4 4WD	08.12-	4B11; 4B12; 4J11; 4J12; (107-124kW)		538 0594 10	400
2.2 DI-D; 2.2 DI-D 4WD	08.12-	4N14; (110kW)		538 0595 10	400

PAJERO I (L04_G, L14_G)

2.3 D; 2.5 TD; 2.5 TD 4WD	10.84-12.91	4D55; 4D56 T; (62-70kW)		538 0588 10	400
3.0 i 4WD	05.88-05.91	6G72 (SOHC 12V); (105kW)		538 0604 10	401
3.0 V6	11.88-11.90	6G72 (SOHC 12V); (104kW)	01.89→	538 0604 10	401

PAJERO I Canvas Top (L04_G)

2.3 TD; 2.5 TD	12.82-11.90	4D55 T; 4D56 T; (62-70kW)		538 0588 10	400
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PAJERO II / MONTERO II / SHOGUN III (V2_W, V3_W, V4_W)

1.8 GDi 4WD	11.97-08.99	4G93 (GDI); (96kW)	24, DOHC GDI	538 0122 10	356
2.4	04.91-04.00	4G64 (12V); (82kW)	→04.92	538 0578 10	399
2.5 TD 4WD; 2.5 TDiC	12.90-04.00	4D56 T; 4D56 TD; (73kW)		538 0591 10	400
2.8 D 4WD; 2.8 TD	11.93-10.99	4M40-A; 4M40-T; (71-92kW)		538 0580 10	399
3.0 V6; 3.0 V6 4WD	12.90-12.95	6G72 (SOHC 12V); (110kW)		538 0604 10	401
3.0 V6 24V; 3.5 V6 24V	06.94-04.00	6G72 (SOHC 24V); 6G74 (DOHC 24V); 6G74 (SOHC 24V); (130-153kW)		538 0585 10	399
3.0 V6 24V	06.94-05.97	6G72 (SOHC 24V); (133kW)		538 0676 10	408

PAJERO III / MONTERO III / SHOGUN III (V7_W, V6_W)

2.5 TDi	04.00-12.06	4D56 T; (73kW)		538 0591 10	400
3.0; 3.0 V6 24V; 3.5 i; 3.5 V6 GDI; 3.8 i 4WD	01.99-12.06	6G72 (SOHC 24V); 6G74 (DOHC 24V); 6G74 (GDI); 6G74 (SOHC 24V); 6G75; (125-162kW)		538 0585 10	399
3.2 DI-D	04.00-12.06	4M41; (118-121kW)		538 0580 10	399
3.2 DI-D	04.00-12.06	4M41; (118kW)		538 0581 10	399
3.2 DI-D	04.00-12.06	4M41; (118kW)		538 0580 10	399

PAJERO IV / MONTERO IV / SHOGUN IV (V80, V90)

3.0 4WD; 3.8 i 4WD; 3.8 V6	10.06-	6G72 (SOHC 24V); 6G75; (131-184kW)		538 0585 10	399
3.2 DI-D 4WD	01.09-	4M41; (147kW)		538 0581 10	399

PAJERO CLASSIC / MONTERO CLASSIC / SHOGUN CLASSIC (V2_W)

2.5 TD	07.01-	4D56 T; (85kW)		538 0591 10	400
2.8 TD; 3.2 DiD	06.02-	4M40-T; 4M41; (80-125kW)		538 0580 10	399
3.0	09.06-	6G72 (SOHC 24V); (131kW)		538 0585 10	399
3.0 ZR; 3.8; 3.8 Allrad	06.02-08.06	6G72 (SOHC 24V); 6G75; (132-184kW)	6G72	538 0585 10	399

PAJERO PININ / MONTERO IO / SHOGUN PININ (H6_W, H7_W)

1.6 4WD	03.99-09.01	4G18; (75kW)		538 0579 10	399
1.8; 1.8 GDI	10.99-06.07	4G93 (GDI); 4G93 (SOHC 16V); (84-88kW)	24, SOHC MPI	538 0122 10	356
			24 DOHC GDI	538 0605 10	401
2.0 GDI	10.00-06.07	4G94 (GDI); (95kW)	24	538 0605 10	401

PAJERO SPORT I (K7_, K9_)

1.8 4WD; 1.8 GDi 4WD	05.99-02.05	4G93 (GDI); 4G93 (SOHC 16V); (84-88kW)	24, SOHC MPI	538 0122 10	356
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PAJERO SPORT I (K7_, K9_)

1.8 4WD; 1.8 GDi 4WD	05.99-02.05	4G93 (GDI); 4G93 (SOHC 16V); (84-88kW)		538 0605 10	401
2.0 GDi 4WD	10.01-02.05	4G94 (GDI); (95kW)		538 0584 10	399
2.4; 2.5 TD; 2.5 TD 4WD	11.97-09.01	4D56 T; 4G64 (12V); (73-110kW)		538 0591 10	400
2.8 TDi	11.98-10.03	4M40-T; (92kW)		538 0580 10	399
3.0 V6; 3.0 V6 4WD	11.98-	6G72 (SOHC 24V); (123-130kW)		538 0581 10	399
				538 0676 10	408

PAJERO SPORT II (KH_, KG_)

2.5 DI-D; 2.5 DI-D 4WD	07.08-12.15	4D56 HP; (131kW)		538 0588 10	400
3.5 Flex 4WD	07.08-	6G74 (SOHC 24V); (147kW)		538 0585 10	399

PAJERO SPORT VAN I (K90)

2.5 TD	12.99-01.08	4D56 T; (85kW)		538 0591 10	400
3.0 V6	12.99-01.08	6G72 (SOHC 24V); (125kW)		538 0676 10	408

PAJERO TR4 (H7_W, H6_W)

2.0 Flex; 2.0 Flex 4WD	10.09-02.15	4G94; (103kW)		538 0605 10	401
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SANTAMO

2.0 16V; 2.0 16V 4WD	05.99-12.04	4G63 (DOHC 16V); (102kW)		538 0603 10	401
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SAPORO I (A12_)

1.6 SL, GL	04.78-07.80	4G32; (55kW)		538 0586 10	400
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SAPORO II (A16_A)

1.6 GLX; 2.0 GSI; 2.0 GSR	08.80-09.84	4G32; 4G63 (SOHC 8V); (55-82kW)		538 0586 10	400
2.0 Turbo ECi	08.82-08.83	4G63-T (ECI); (125kW)		538 0578 10	399

SAPORO III (E16A)

2.4	06.87-08.90	4G64 (8V); (91kW)		538 0598 10	401
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SIGMA (F2_A, F1_A)

3.0 V6	12.90-07.96	6G72 (SOHC 12V); (130kW)		538 0604 10	401
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SIGMA (F07W)

3.0	06.92-10.96	6G72 (SOHC 12V); (125kW)		538 0604 10	401
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SPACE RUNNER (N1_W, N2_W)

1.8; 1.8 4WD	10.91-08.99	4G93 (SOHC 16V); (85-90kW)		538 0135 10	357
2.0 16V	06.97-08.99	4G63 (DOHC 16V); (98kW)		538 0583 10	399
2.0 TD	10.92-08.99	4D68 T; (60kW)		538 0582 10	399

SPACE RUNNER (N6_W)

2.0; 2.4 GDI	08.99-01.03	4G63 (SOHC 16V); 4G64 (GDI); (100-110kW)		538 0583 10	399
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SPACE STAR (DG_A)

1.3 16V; 1.6 16V	06.98-12.04	4G13 (16V); 4G18; (60-72kW)		538 0579 10	399
1.6	04.01-12.04	4G92 (SOHC 16V); (72kW)		538 0135 10	357
1.8 GDI	06.98-12.04	4G93 (GDI); (87-90kW)		538 0605 10	401
1.8 MPI	10.02-12.04	4G93 (DOHC 16V); (82kW)		538 0122 10	356

SPACE WAGON (D0_V/W)

1.8 4WD; 1.8 GLX	01.84-04.91	4G37; G37B; (62-66kW)		538 0597 10	401
1.8 TD	06.86-04.91	4D65 T; (55kW)		538 0599 10	401
2.0 4WD; 2.0 GLX; 2.0 GLX 4WD; 2.0 GLXi; 2.0 GLXi 4WD	03.85-04.91	4G63 (SOHC 8V); G63B; (62-75kW)		538 0598 10	401

SPACE WAGON (N3_W, N4_W)

1.8; 1.8 4WD	10.91-10.98	4G93 (SOHC 16V); (90kW)		538 0135 10	357
1.8 TD	10.91-10.98	4D65 T; (55kW)		538 0599 10	401
2.0; 2.0 4WD	10.92-10.98	4G63 (SOHC 16V); (98kW)		538 0601 10	401
2.0 TD	10.92-10.98	4D68 T; (60kW)		538 0582 10	399

SPACE WAGON (N5_W, N9_W, N8_W)

1.8	05.02-08.04	4G93 (SOHC 16V); (93kW)		538 0135 10	357
2.0; 2.4 GDI; 2.4 GDI 4WD	10.98-12.04	4G63 (SOHC 16V); 4G64 (GDI); (98-110kW)		538 0583 10	399
2.4	11.98-04.04	4G64 (16V); (96kW)		538 0601 10	401

SPACE WAGON (N9_, N8_)

2.4 GDi GLX; 2.4 GDi GLX 4WD	11.97-05.03	4G64 (GDI); (108-110kW)		538 0583 10	399
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STARION (A18_A)

2.0 Turbo ECi; 2.6 Turbo ECi	06.82-06.90	4G63-T/C; 4G63-T (ECI); G54B T/C; (114-132kW)		538 0578 10	399
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TREDIA (A21_)

1.4 GLX; 1.6 GLS	09.82-10.87	4G12; 4G32; (51-55kW)		538 0590 10	400
1.6 Turbo; 1.8 GLS	09.82-07.86	4G32 T; 4G37; (66-85kW)		538 0597 10	401





MITSUBISHI

TREDIA (A21_)

1.8 Turbo	08.84-07.86	G62B; (100kW)	 	538 0598 10	401
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VERADA Kombi (KR)

3.0 i	08.91-02.94	6G72 (SOHC 12V); (125kW)	 	538 0604 10	401
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VERADA Stufenheck (KR)

3.0; 3.0 i	07.91-02.94	6G72 (SOHC 12V); (125-151kW)	 	538 0604 10	401
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NISSAN

100 NX (B13)

1.6; 1.6 SR	03.90-10.94	GA16DE; GA16DS; (66-75kW)	 	538 0527 10	394
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2.0; 2.0 GTI	10.90-10.94	SR20DE; (105-110kW)	 	538 0528 10	394
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200 SX (S13)

1.8 Turbo	07.88-11.93	CA18DET; (124kW)	 	538 0513 10	392
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200 SX (S14)

2.0 i 16V	10.93-12.99	SR20DE; (118kW)	 	538 0528 10	394
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240 SX

2.4	04.93-08.97	KA24DE; (112-115kW)	 	538 0509 10	392
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350 Z (Z33)

3.5	09.02-12.09	VQ35DE; VQ35HR; (206-230kW)	 	538 0529 10	394
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370 Z Coupe (Z34)

3.7; NISMO 3.7	06.09-	VQ37HR; VQ37VHR; (241-253kW)	 	538 0529 10	394
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370 Z Roadster (Z34)

3.7	12.09-	VQ37VHR; (241-243kW)	 	538 0529 10	394
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ALMERA (N17)

1.5 i	08.12-	HR15DE; (75kW)	 	538 0383 10	380
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ALMERA I (N15)

1.4; 1.4 GX,LX; 1.4 S,GX,LX; 1.5; 1.6; 1.6 SLX; 1.6 SR,SLX	07.95-07.00	GA14DE; GA15DE; GA16DE; (55-86kW)	 	538 0527 10	394
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1.8	07.95-05.00	QG18DE; (84kW)	 	538 0516 10	393
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2.0 D	11.95-07.00	CD20; (55kW)	 	538 0519 10	393
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2.0 GTi	07.96-03.00	SR20DE; (105kW)	 	538 0528 10	394
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ALMERA II (N16)

1.5; 1.5 XL; 1.8	01.00-11.06	QG15DE; QG18DE; (66-94kW)	 	538 0516 10	393
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1.5	03.01-	GA15DE; QG15DE; (77kW)	 	538 0516 10	393
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			 	538 0527 10	394
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			 	538 0527 10	394
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1.5 dCi	01.03-09.06	K9K 722; (60kW)	 	538 0373 10	379
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1.6	07.00-02.03	GA16DE; QG16DE; (83kW)	 	538 0516 10	393
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			 	538 0527 10	394
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			 	538 0527 10	394
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2.0	08.02-	SR20DE; (107kW)	 	538 0528 10	394
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2.2 dCi; 2.2 Di	03.00-09.06	YD22DDT; YD22DDTi; (81-100kW)	 	538 0507 10	392
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ALMERA Classic (B10)

1.6 16V	03.06-	QG16DE; (79kW)	 	538 0516 10	393
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ALMERA TINO (V10)

1.8	08.00-02.06	QG18DE; (84-85kW)	 	538 0516 10	393
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2.0	08.00-01.03	SR20DE; (100kW)	 	538 0528 10	394
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2.2 dCi	08.00-02.06	YD22DDT; YD22DDTi; (82-100kW)	 	538 0507 10	392
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ALTIMA (L31)

2.5	08.01-09.06	QR25DE; (121kW)	 	538 0520 10	393
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3.5	08.01-09.06	VQ35DE; (180kW)	 	538 0529 10	394
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ALTIMA (L32)

2.5; 2.5 Hybrid	10.06-07.13	QR25DE; (118-128kW)	 	538 0520 10	393
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3.5	10.06-07.13	VQ35DE; (201kW)	 	538 0529 10	394
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ALTIMA Coupe (CL32)

2.5 Hybrid	04.07-06.13	QR25DE; (118kW)	 	538 0520 10	393
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3.5	04.07-06.13	VQ35DE; (201kW)	 	538 0529 10	394
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APRIO

1.6	07.08-12.10	K4M; (76kW)	 	538 0021 10	349
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			 	→11.09	
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NISSAN
APRIO

1.6	07.08-12.10	K4M; (76kW)	20 11.09→	538 0375 10	379
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ATLAS

2.4	10.95-10.04	KA24E; (91kW)		538 0509 10	392
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AVENIR (W10, PW10)

2.0 TD	11.92-10.97	CD20T; (66kW)		538 0519 10	393
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AVENIR (W11)

1.6; 1.8	11.97-12.05	QG16DE; QG18DE; (80-92kW)		538 0516 10	393
2.0; 2.0 4x4	11.97-12.05	SR20DE; (107kW)		538 0528 10	394
2.0; 2.0 4x4	09.01-12.05	QR20DE; (110kW)		538 0520 10	393
2.0 TD	11.97-09.99	CD20T; (66kW)		538 0519 10	393

BASSARA

2.5	06.02-08.03	QR25DE; (121kW)		538 0520 10	393
2.5 DCi	11.99-08.03	YD25DDTi; (110kW)		538 0530 10	394

BLUEBIRD (910)

1.8	01.80-12.83	L18S; (65kW)		538 0513 10	392
2.0 D; 2.0 i	01.80-12.83	LD20; Z20E; (44-80kW)		538 0512 10	392

BLUEBIRD (T72 , T12, U12)

1.6; 1.8 i 16V; 1.8 Turbo; 2.0; 2.0 i	12.85-12.90	CA16S; CA18D; CA18T; CA20E; CA20S; (61-99kW)		538 0510 10	392
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BLUEBIRD (U11)

1.8 Turbo; 2.0 i	04.84-05.90	CA18T; CA20E; (77-99kW)		538 0510 10	392
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BLUEBIRD Hatchback (T72, T12)

1.6; 1.8 i 16V; 1.8 Turbo; 2.0; 2.0 i	12.85-11.92	CA16S; CA18D; CA18T; CA20E; CA20S; (61-99kW)		538 0510 10	392
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BLUEBIRD Station Wagon (WU11)

2.0; 2.0 i	04.84-12.90	CA20E; CA20S; (75-77kW)		538 0510 10	392
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BLUEBIRD Stufenheck (910)

1.9 i	01.82-05.84	Z20E; (80kW)		538 0512 10	392
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BLUEBIRD SYLPHY / SYLPHY III (B17)

1.6	08.12-	HR16DE; (85kW)	NOH 3	538 0383 10	380
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BLUEBIRD SYLPHY I (G10, N16)

1.5; 1.6; 1.8; 1.8 4WD	08.00-08.05	QG15DE; QG16DE; QG18DE; (77-88kW)		538 0516 10	393
2.0	08.00-06.06	QR20DD; SR20DE; (107-110kW)		538 0528 10	394

BLUEBIRD SYLPHY II (G11)

1.5; 1.5 4x4	09.05-08.12	HR15DE; (80kW)	NOH 3	538 0383 10	380
1.6	12.12-	K4M; (75kW)	20	538 0375 10	379
2.0	09.05-08.12	MR20DE; (98kW)		538 0524 10	393

BLUEBIRD Traveller (W910)

1.8	01.80-05.84	L18S; (65kW)		538 0513 10	392
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CABSTAR E (TL_, VL_)

75.28	10.98-10.06	LD23; (55kW)		538 0518 10	393
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CARAVAN Bus (E25)

3.0 Di	10.00-01.12	ZD30DD; (77kW)	7	538 0521 10	393
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CEDRIC (Y33)

2.4; 2.5	06.96-04.99	VQ23DE; VQ25DE; (127-140kW)		538 0529 10	394
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CEFIRO II Stufenheck (A32)

2.5	10.94-12.99	VQ25DE; (140kW)		538 0529 10	394
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CEFIRO III Stufenheck (A33)

2.5	01.00-09.03	VQ25DE; (154kW)		538 0529 10	394
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CHERRY II Coupe (N10)

1.3	08.81-09.82	E13; (44kW)		538 0526 10	394
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CHERRY II Hatchback (N10)

1.3	08.81-09.82	E13; (44kW)		538 0526 10	394
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CHERRY II Traveller (VN10)

1.3	09.81-12.83	E13; (44kW)		538 0526 10	394
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CHERRY III (N12)

1.0; 1.3; 1.5; 1.5 ET Turbo	05.82-10.86	E10; E13; E15ET; E15S; (37-77kW)	mech.	538 0473 10	388
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CIMA

2.4	07.96-02.01	VQ23DE; (127kW)		538 0529 10	394
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CUBE (Z10)

1.3; 1.3 Allrad	03.98-12.02	CG13DE; CGA3DE; (55-74kW)		538 0523 10	393
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NISSAN

CUBE (Z11)

1.4; 1.4 4x4	01.03-09.05	CR14DE; (72kW)		538 0508 10	392
1.5	01.03-09.05	HR15DE; (80kW)	NOH 3	538 0383 10	380
1.5 4x4	01.03-09.05	HR15DE; (80kW)		538 0516 10	393

CUBE (Z12)

1.5 dCi	03.10-	K9K; K9K 270; (78-81kW)		538 0095 10	354
1.6 16V	03.10-	HR16DE; (81kW)	NOH 3	538 0383 10	380
1.8	09.08-12.12	MR18DE; (91-97kW)		538 0524 10	393

ELGRAND (E50)

3.0 D AWD	08.99-08.00	ZD30DDTi; (113kW)		538 0521 10	393
3.5 AWD	08.00-04.02	VQ35DE; (177kW)		538 0529 10	394

ELGRAND (E51)

2.5; 2.5 AWD; 3.5; 3.5 AWD	05.02-12.10	VQ25DE; VQ35DE; (137-177kW)		538 0529 10	394
3.0 D	04.03-12.10	ZD30; (113kW)		538 0521 10	393

ELGRAND (E52)

2.5; 2.5 AWD	11.10-	QR25DE; (125kW)		538 0520 10	393
3.5; 3.5 AWD	11.10-	VQ35DE; (206kW)		538 0529 10	394

GLORIA (Y33)

2.4; 2.5	06.96-04.99	VQ23DE; VQ25DE; (127-140kW)		538 0529 10	394
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GLORIA VIII (Y31)

2.4	06.96-04.99	VQ23DE; (127kW)		538 0529 10	394
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GLORIA XI (Y34)

2.4	05.99-08.04	KA24DE; (112kW)		538 0509 10	392
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HOMY Kasten (E24)

2.4	05.92-10.95	KA24E; (88kW)		538 0509 10	392
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INTERSTAR (X70)

dCi 100; dCi 120; dCi 150; dCi 90	04.02-08.06	G9T 722; G9U 632; G9U 650; G9U 720; G9U 724; G9U 750; G9U 754; (66-107kW)		538 0374 10	379
dCi 140	11.03-	ZD30; (100kW)	NOH 4	538 0384 10	380
dCi 80	04.02-08.06	F9Q 772; F9Q 774; (60kW)		538 0392 10	381

JUKE (F15)

1.5; 1.6	06.10-	HR15DE; HR16DE; (69-86kW)	NOH 3	538 0383 10	380
1.5 dCi	06.10-	K9K 410; K9K 636; K9K 646; K9K 896; (81kW)		538 0047 10	351
				538 0095 10	354
1.6 DIG-T; 1.6 DIG-T 4x4; 1.6 DIG-T NISMO; 1.6 DIG-T NISMO 4x4	06.10-07.14	MR16DDT; (140-147kW)		538 0522 10	393

KUBISTAR

1.2	08.03-	D7F 764; (44kW)	NOH 1	538 0398 10	381
1.2 16V	04.06-	D4F 712; (55kW)		538 0046 10	351
1.5 dCi	08.03-	K9K 722; (60kW)		538 0047 10	351
			11.03→		
				538 0373 10	379
			→11.03		
1.5 dCi	08.03-	K9K 704; (48kW)		538 0047 10	351
			12.03→		
				538 0373 10	379
			→11.03		
1.5 dCi 70; dCi 85	09.05-10.09	K9K 276; K9K 700; K9K 716; K9K 718; (50-62kW)		538 0373 10	379
1.6 16V	08.03-	K4M 752; (70kW)		538 0375 10	379

LAFESTA (B30)

2.0 CVTC	07.05-	MR20DE; (101kW)		538 0524 10	393
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LATIO Stufenheck

1.5	11.04-	HR15DE; (80kW)	NOH 3	538 0383 10	380
1.8	11.04-	(92kW)	NOH 3	538 0383 10	380

LATIO Stufenheck (N17)

1.6	03.07-	HR16DE; (81kW)	NOH 3	538 0383 10	380
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LAUREL (JC32)

2.8 D	01.85-12.89	RD28; (66kW)		538 0525 10	394
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LEOPARD

2.4	10.95-08.01	KA24DE; (112kW)		538 0509 10	392
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LEOPARD Kombi

2.4	10.95-08.01	KA24DE; (112kW)		538 0509 10	392
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NISSAN
LIVINA / GRAND LIVINA (L10, L11)

1.5; 1.6; 1.6 Flex	02.07-12.14	HR15DE; HR16DE; K4M; (79-84kW)		538 0383 10	380
1.8; 1.8 Flex	03.09-12.14	MR18DE; (92-93kW)		538 0524 10	393

LUCINO

1.6	09.91-01.00	GA16DE; GA16DS; (66-75kW)		538 0527 10	394
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MAXIMA / MAXIMA QX IV Station Wagon (A32)

2.5 V6 24V	10.97-12.00	VQ25DE; (140kW)		538 0529 10	394
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MAXIMA III QX (A32)

2.5 V6 24V	02.95-08.00	VQ25DE; (140kW)		538 0529 10	394
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MAXIMA III QX (A33)

2.5 V6 24V; 3.5	03.00-11.03	VQ25DE; VQ35DE; (154-190kW)		538 0529 10	394
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MAXIMA VII (A35)

3.5	09.08-	VQ35DE; (216kW)		538 0529 10	394
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MICRA I (K10)

1.0; 1.2	12.82-07.92	MA10S; MA12S; (37-44kW)	23 01.89→	538 0511 10	392
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MICRA II (K11)

1.0 i 16V; 1.3 i 16V; 1.4 i 16V	08.92-02.03	CG10DE; CG13DE; CGA3DE; (40-60kW)		538 0523 10	393
1.5 D	02.98-02.03	TD15; (42kW)	20	538 0034 10	350

MICRA III (K12)

1.0 16V; 1.2 16V; 1.3; 1.4 16V	01.03-06.10	CG10DE; CG12DE; CGA3DE; CR12DE; CR14DE; (48-65kW)		538 0508 10	392
1.5 dCi	01.03-06.10	K9K 704; K9K 722; (48-60kW)	74mm 05.05→ 70mm, mech. →05.05	538 0047 10 538 0373 10	351 379
1.5 dCi	06.05-06.10	K9K 276; K9K 708; (50-63kW)	74mm	538 0047 10	351
160 SR	05.05-06.10	HR16DE; (81kW)		538 0383 10	380

MICRA IV (K13)

1.2; 1.2 DIG-S; 1.5; 1.6; 1.6 Flex	05.10-	HR12DDR; HR12DE; HR12DR; HR15DE; HR16DE; (56-82kW)		538 0383 10	380
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MICRA V (K14)

1.5 DCI	12.16-	K9K 628; (66kW)		538 0095 10	354
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MICRA C+C III (K12)

1.4 16V	08.05-	CR14DE; (65kW)		538 0508 10	392
1.6 160 SR	08.05-	HR16DE; (81kW)		538 0383 10	380

MURANO I (Z50)

2.5	11.04-10.07	QR25DE; (120kW)		538 0520 10	393
3.5; 3.5 4x4	08.03-09.08	VQ35DE; (172-180kW)		538 0529 10	394

MURANO II (Z51)

3.5; 3.5 4x4	11.07-09.14	VQ35DE; (188-195kW)		538 0529 10	394
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NAVARA / FRONTIER D21

2.4; 2.4 i; 2.4 i 4x4	06.92-03.08	KA24E; Z24; (76-93kW)		538 0509 10	392
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NAVARA / FRONTIER D22

2.4; 2.4 4x4; 2.4 i; 2.4 i 4WD	01.97-09.02	KA24DE; KA24E; (87-93kW)		538 0509 10	392
2.5 D; 2.5 D 4x4; 2.5 Di; 2.5 Di 4WD	11.01-	YD25DDTi; (96-98kW)		538 0530 10	394
3.0 TD; 3.0 TD 4WD; 3.0 TD 4x4	02.00-12.09	ZD30; ZD30DDT; (110kW)	7	538 0521 10	393
4.0	10.04-12.11	VQ40DE; (198kW)		538 0529 10	394

NAVARA / FRONTIER D40

2.5 dCi; 2.5 dCi 4WD	07.05-	YD25DDTi; (106-140kW)		538 0530 10	394
2.5 dCi	03.10-	YD25DDTi; (140kW)		538 0530 10	394
3.0 dCi	03.10-	V9X; (170kW)	YD25DDTi 	538 0397 10	381

NOTE (E11, NE11)

1.4	03.06-06.12	CR14DE; (65kW)		538 0508 10	392
1.5 dCi	03.06-06.12	K9K 276; K9K 292; K9K 700; (50-76kW)	74mm	538 0047 10	351
1.6	03.06-06.12	HR16DE; (81kW)		538 0383 10	380

NOTE (E12)

1.2	06.13-	HR12DE; (59kW)	HR12DE 	538 0383 10	380
1.2 DIG-S	06.13-	HR12DDR; (72kW)	HR12DDR 	538 0383 10	380
1.5 dCi	06.13-	K9K 608; K9K 892; (66kW)	K9K 	538 0095 10	354





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NOTE (E12)

1.6	06.13-	HR16DE; (81kW)	, NOH 3	538 0383 10	380
NP200					
1.5 dCi	10.08-	K9K 276; (63kW)	20 →11.09	538 0021 10	349
			20 11.09→	538 0375 10	379
1.6	10.08-	HR16DE; (64-77kW)	20 →11.09	538 0021 10	349
			20 11.09→	538 0375 10	379
			, NOH 3 HR16DE	538 0383 10	380
NP300 PICKUP (D22)					
2.5 dCi; 2.5 dCi 4x4	04.08-	YD25DDTi; (98kW)		538 0530 10	394
NV200					
1.5; 1.6 16V	02.10-	HR15DE; HR16DE; (80-81kW)	, NOH 3	538 0383 10	380
1.5 dci	02.10-	K9K 400; K9K 608; K9K 628; K9K 636; K9K 646; K9K 892; (63-81kW)	, 74mm	538 0047 10	351
2.0	09.13-	MR20DE; (98kW)	,	538 0524 10	393
NV300 Box (X82)					
1.6 dci 120; 1.6 dci 125; 1.6 dci 145; 1.6 dci 95	09.16-	R9M 413; R9M 452; (70-107kW)	, NOH 3	538 0399 10	381
NV300 Kombi (X82)					
1.6 dCi 125; 1.6 dCi 145; 1.6 dci 95	09.16-	R9M 413; R9M 452; (70-107kW)	, NOH 3	538 0399 10	381
NV300 Platform/Chassis (X82)					
1.6 dci 125; 1.6 dci 145	09.16-	R9M 452; (92-107kW)	, NOH 3	538 0399 10	381
NV400					
2.3 dCi 165; dCi 100; dCi 110; dCi 125; dCi 140; dCi 145; dCi 160; dCi 165	11.11-09.16	M9T; M9T 670; M9T 672; M9T 676; M9T 678; M9T 680; M9T 696; M9T 698; M9T 702; M9T 706; M9T 870; (74-120kW)	, , NOH 3	538 0397 10	381
PATHFINDER II (R50)					
2.4	09.99-02.02	KA24E; (87kW)		538 0509 10	392
2.7 TD 4WD	09.97-12.04	TD27ETi; (96kW)	,	538 0515 10	393
3.5 4WD	08.01-07.04	VQ35DE; (179kW)		538 0529 10	394
PATHFINDER III (R51)					
2.5 dCi; 2.5 dCi 4WD	01.05-	YD25DDTi; (126-128kW)		538 0530 10	394
2.5 dCi 4WD	08.10-	YD25DDTi; (140kW)	 YD25DDTi	538 0530 10	394
4.0 4WD	09.05-	VQ40DE; (198kW)		538 0529 10	394
PATROL (W260)					
2.8 D 4x4; 2.8 TD; 2.8 TD 4x4	06.89-11.95	RD28; RD28T; (68-86kW)		538 0525 10	394
PATROL GR I (Y60, GR)					
2.8 TD	09.88-02.98	RD28T; (82-85kW)		538 0525 10	394
PATROL GR IV Pritsche/Fahrgestell (Y60)					
2.8 TD 4x4	01.94-12.97	RD28T; (85kW)		538 0525 10	394
PATROL GR V (Y61)					
2.8 TD; 2.8 TDiC	06.97-05.00	RD28Ti; (95-96kW)	, , NOH 3	538 0370 10	379
3.0 D 4x4; 3.0 DTi	05.00-	ZD30DDTi; (116-118kW)	, , 7	538 0521 10	393
PATROL III/2 Hardtop (K260)					
2.8 TD	05.86-06.90	RD28T; (85kW)		538 0525 10	394
PICK UP (720)					
2.2 4WD	04.83-03.86	Z22; (71kW)	,	538 0512 10	392
PICK UP (D21)					
2.4 i 12V; 2.4 i 12V 4WD	04.92-02.98	KA24E; (91-93kW)		538 0509 10	392
2.5 D; 2.5 D 4WD	08.87-02.98	TD25; (55-61kW)	,	538 0514 10	392
2.7 D 4WD	08.87-02.98	TD27; (58-73kW)	,	538 0515 10	393
PICK UP (D22)					
2.4; 2.4 i 4WD	03.97-04.05	KA24DE; KA24E; (87-93kW)		538 0509 10	392
2.4 i	02.98-04.05	KA24E; (88kW)	 →11.01	538 0509 10	392
2.5 D; 2.5 D 4WD; 2.5 TD; 2.5 TD 4WD	02.98-04.05	TD25; TD25Ti; (61-76kW)	,	538 0514 10	392
2.5 Di	03.02-12.10	YD25DDTi; (98kW)		538 0530 10	394


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PICK UP (D22)					
3.0 TD; 3.0 TD 4WD	11.01-04.05	ZD30; (110kW)		538 0521 10	393
PINTARA Schrägheck (U12)					
2.4 i	11.90-10.92	KA24E; (96kW)		538 0509 10	392
PINTARA Stufenheck (U12)					
2.4 i	11.89-10.92	KA24E; (96kW)		538 0509 10	392
PIXO (UA0)					
1.0	06.09-	K10 B; (50kW)		538 0307 10	373
PRAIRIE (M10, NM10)					
1.5 S	01.84-12.87	E15S; (55kW)	 SOHC	538 0526 10	394
1.8 SGL; 2.0; 2.0 4x4	05.85-09.88	CA18S; CA20E; CA20S; (66-77kW)	 SOHC	538 0510 10	392
PRAIRIE PRO (M11)					
2.0 i; 2.0 i 4x4	10.88-12.92	CA20E; (72kW)	 	538 0510 10	392
2.4 i; 2.4 i 4x4	01.90-07.94	KA24E; (98kW)		538 0509 10	392
PRIMASTAR					
1.9 dCi 100	07.02-08.06	F9Q 760; (74kW)		538 0392 10	381
2.5 dCi 140; 2.5 dCi 150	07.02-08.06	G9U 630; (99-107kW)		538 0374 10	379
PRIMASTAR (X83)					
1.9 dCi 100; 1.9 dCi 80; 2.0; dCi 100; dCi 80	03.01-	F4R 720; F4R 722; F9Q 760; F9Q 762; (60-88kW)		538 0392 10	381
2.0 dCi 115; 2.0 dCi 90; dCi 120; dCi 90	09.06-	M9R 630; M9R 692; M9R 780; M9R 782; M9R 786; (66-84kW)		538 0397 10	381
2.5 dCi 115; 2.5 dCi 140; 2.5 dCi 150; dCi 115; dCi 140; dCi 150	07.03-	G9U 630; G9U 632; G9U 730; (84-107kW)		538 0374 10	379
PRIMERA (P10 / W10)					
1.6; 1.6 i; 2.0	06.90-03.98	GA16DE; GA16DS; SR20DE; (66-112kW)		538 0527 10	394
2.0; 2.0 16V; 2.0 16V 4x4; 2.0 4x4; 2.0 GT; 2.0 GT 4x4; 2.0 i	06.90-03.98	SR20DE; SR20DI; (85-110kW)		538 0528 10	394
2.0 D	07.90-01.96	CD20; (55kW)		538 0519 10	393
PRIMERA (P11 / WP11)					
1.6 16V; 1.8; 1.8 16V	06.96-07.02	QG16DE; QG18DD; QG18DE; (78-96kW)		538 0516 10	393
1.6 16V	09.96-07.02	GA16DE; (66-73kW)		538 0527 10	394
2.0; 2.0 16V	06.96-07.02	SR20De; SR20DE; SR20VE; (85-140kW)		538 0528 10	394
2.0 TD	09.96-07.02	CD20T; (66kW)		538 0519 10	393
PRIMERA (P12 / WP12)					
1.6; 1.6 Visia; 1.8	01.02-10.08	QG16DE; QG18DE; (78-85kW)		538 0516 10	393
1.9 dCi	08.02-10.07	F9Q; (85-88kW)	 	538 0393 10	381
2.0; 2.5	01.02-10.08	QR20DE; QR25DE; (103-125kW)		538 0520 10	393
2.2 dCi; 2.2 Di	03.02-05.07	YD22DDT; (93-102kW)		538 0507 10	392
PULSAR I Stufenheck (N15)					
1.6	07.95-05.00	GA16DE; (73kW)		538 0527 10	394
PULSAR Hatchback (C13)					
1.5 dCi	10.14-	K9K; (81kW)		538 0095 10	354
QASHQAI / QASHQAI +2 (J10, JJ10)					
1.5 dCi	02.07-12.13	K9K 282; K9K 292; (76-78kW)	74mm 	538 0047 10	351
1.5 dCi	01.10-12.13	K9K 430; (81kW)	74mm 	538 0047 10	351
			 EURO 5	538 0095 10	354
1.6	02.07-12.13	HR16DE; (81-86kW)		538 0383 10	380
1.6 dCi; 1.6 dCi Allrad	10.11-12.13	R9M; (96kW)		538 0399 10	381
2.0; 2.0 Allrad	02.07-12.13	MR20DE; (102-104kW)		538 0524 10	393
2.0 dCi; 2.0 dCi Allrad	02.07-12.13	M1D; M9R; (110kW)		538 0397 10	381
QASHQAI (J11)					
1.2 DIG-T	11.13-	HR12DDT; HRA2DDT; (85kW)		538 0383 10	380
1.5 dCi	11.13-	K9K 636; K9K 646; (81kW)		538 0095 10	354
1.6 dCi; 1.6 dCi ALL MODE 4x4-i	11.13-	R9M; (96kW)		538 0399 10	381
2.0	06.14-	MR20DD; (106kW)		538 0524 10	393
QUEST (V42)					
3.5	05.03-	VQ35DE; (176kW)		538 0529 10	394





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ROGUE

2.0 AWD	01.07-12.13	QR25DE; (127kW)		538 0520 10	393
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SANI Geländewagen geschlossen

2.4	09.99-07.04	KA24E; (87kW)		538 0509 10	392
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SENTRA V (B15)

1.6 i 16V	07.98-06.01	GA16DE; (81kW)		538 0527 10	394
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2.5	06.02-08.06	QR25DE; (129kW)		538 0520 10	393
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SENTRA VI (B16)

2.0; 2.0 Flex	10.06-12.13	MR20DE; (104-105kW)		538 0524 10	393
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SENTRA VII (B17)

2.0 CVTCS Flex	10.13-12.16	MR20DE; (103kW)		538 0524 10	393
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SERENA (C23)

1.6	02.93-09.01	GA16DE; (71-75kW)		538 0527 10	394
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2.0	11.92-09.01	SR20DE; (93kW)		538 0528 10	394
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2.0 D	11.92-09.01	LD20; (49kW)		538 0517 10	393
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2.3 D	01.95-09.01	LD23; (55kW)		538 0518 10	393
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2.4	07.94-08.00	KA24E; (93kW)		538 0509 10	392
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SERENA (C24)

2.5 DCi SGX; 2.5 DCi SGX 4x4	06.99-09.05	YD25DDTi; (110kW)		538 0530 10	394
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SERENA (C25)

2.0; 2.0 4x4	04.05-11.10	MR20DE; (108kW)		538 0524 10	393
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SILVIA (S12)

2.0 GP	04.84-09.88	FJ20E; (107kW)		538 0513 10	392
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SKYLINE (V35)

3.5	02.01-12.07	VQ35DE; (200kW)		538 0529 10	394
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SKYLINE Coupe (V35)

3.5 4x4	08.03-08.07	VQ35DE; (206kW)		538 0529 10	394
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STAGEA (M35)

3.5; 3.5 AWD	04.06-12.07	VQ35DE; (200kW)		538 0529 10	394
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SUNNY I (B11)

1.3; 1.5	03.82-09.87	E13; E15S; (44-55kW)		538 0526 10	394
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SUNNY I Coupe (B11)

1.3; 1.5	03.82-10.86	E13; E15S; (44-55kW)		538 0526 10	394
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SUNNY I Traveller (B11)

1.3; 1.5	03.82-08.90	E13; E15S; (44-55kW)		538 0526 10	394
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SUNNY II (N13)

1.3; 1.5; 1.6; 1.6 i; 1.6 i 4x4	06.86-10.91	E13S; E15S; E16i; E16S; (44-62kW)	 OHC	538 0526 10	394
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1.4 LX; 1.6 i 12V	10.88-08.91	GA14S; GA16i; GA16S; (55-66kW)		538 0531 10	394
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1.6	02.87-10.88	GA16DE; (88kW)		538 0527 10	394
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1.6 GTI 16V	02.87-10.88	CA16D; (81kW)	 DOHC	538 0510 10	392
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SUNNY II Coupe (B12)

1.5; 1.6; 1.6 i	06.86-05.89	E15S; E16i; E16S; (52-62kW)	 OHC	538 0526 10	394
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1.6 GTI 16V; 1.8 GTI 16V	05.87-06.91	CA16D; CA18D; (81-92kW)	 DOHC	538 0510 10	392
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1.6 i 12V	10.88-06.91	GA16i; (66kW)		538 0531 10	394
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SUNNY II Hatchback (N13)

1.3; 1.5; 1.6; 1.6 i	06.86-10.90	E13S; E15S; E16i; E16S; (44-62kW)	 OHC	538 0526 10	394
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1.4 LX	01.89-08.91	GA14S; (55kW)		538 0531 10	394
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1.6	02.87-10.88	GA16DE; (88kW)		538 0527 10	394
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1.6 GTI 16V; 1.8 GTI 16V	06.87-06.91	CA16D; CA18D; (81-92kW)	 DOHC	538 0510 10	392
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1.6 i 12V	06.86-10.90	GA16i; (66kW)	 01.87→	538 0531 10	394
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SUNNY II Traveller (B12)

1.5; 1.6; 1.6 i; 1.6 i 4x4	06.86-05.89	E15S; E16i; E16S; (52-62kW)	 OHC	538 0526 10	394
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1.6 i 12V; 1.6 i 12V 4x4	10.88-06.91	GA16i; (66kW)		538 0531 10	394
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SUNNY III (N14, Y10)

1.4 i; 1.4 i 16V; 1.6; 1.6 16V; 1.6 16V 4x4; 1.6 i; 1.6 i 16V; 1.6 i 16V 4WD; 1.6 i 16V 4x4; 1.6 L	08.90-03.00	GA14DE; GA14DS; GA16DE; GA16DEL; GA16DS; (55-82kW)		538 0527 10	394
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SUNNY III (N14, Y10)					
2.0; 2.0 GTI 16V; 2.0 i 16V	08.90-12.96	SR20DE; (104-105kW)		538 0528 10	394
2.0 D	10.90-03.00	CD20; (55kW)		538 0519 10	393
2.0 GTI-R 4x4	10.90-05.95	SR20DET; (162kW)		538 0510 10	392
SUNNY IV					
1.5; 1.5 4x4	09.97-03.00	QG15DE; (77kW)		538 0516 10	393
1.6	09.97-12.99	QG16DE; (84kW)		538 0527 10	394
SUNNY V					
1.5	04.00-08.03	QG15DE; (77kW)		538 0516 10	393
TEANA I (J31)					
2.0	10.03-06.08	QR20DE; (103kW)		538 0520 10	393
2.3; 3.5	10.03-06.08	VQ23DE; VQ35DE; (127-170kW)		538 0529 10	394
TEANA II (J32)					
2.0	02.13-09.13	MR20DE; (100kW)		538 0524 10	393
2.5; 3.5	07.08-09.13	VQ25DE; VQ35DE; (134-183kW)		538 0529 10	394
TERRANO I (WD21)					
2.4 i 4WD	10.87-02.93	Z24i; (76kW)		538 0512 10	392
2.7 TD 4WD	02.89-02.96	TD27T; (73kW)		538 0515 10	393
TERRANO II (R20) /TERRANO Van (R20)					
2.4 4WD; 2.4 i 12V 4WD	02.93-09.07	KA24E; (85-91kW)		538 0509 10	392
2.7 TD 4WD; 2.7 TDi 4WD; 3.0 Di 4WD	02.93-09.07	TD27T; TD27Ti; ZD30; ZD30Ti; (74-113kW)		538 0515 10	393
3.0 Di 4WD; 3.0 DiTD 4WD	10.97-09.07	ZD30; ZD30DDTi; (113-125kW)		538 0521 10	393
3.5 4WD	10.94-06.03	VQ35DE; (177kW)		538 0529 10	394
TIIDA (C11, C11X, SC11, SC11X)					
1.5; 1.5 4x4; 1.6; 1.8; 1.8 4x4	05.04-12.12	HR15DE; HR16DE; HR18DE; (80-81kW)		538 0383 10	380
1.5 dCi	01.07-12.12	K9K; K9K 278; (76-78kW)		538 0047 10	351
1.8; 1.8 Flex; 1.8 Flex 4x4	02.06-12.12	MR18DE; (78-95kW)		538 0524 10	393
TIIDA (C12, SC12)					
1.6	08.11-09.16	HR16DE; (78-85kW)		538 0383 10	380
1.6	02.13-	MR16DDT; (140kW)		538 0522 10	393
URVAN (E25)					
3.0 D	10.00-01.12	ZD30DD; (77-89kW)		538 0521 10	393
URVAN Bus (E24)					
3.0 Di	10.00-11.10	ZD30DD; (77-89kW)		538 0521 10	393
VANETTE (C22)					
2.0 D	07.91-01.95	LD20i; (49kW)		538 0517 10	393
2.4 i	10.86-12.95	Z24i; (74-77kW)		538 0509 10	392
VANETTE CARGO (HC 23)					
1.6; 1.6 i	09.94-05.01	GA16DE; (71-75kW)		538 0527 10	394
2.0 D	01.96-05.01	LD20; (49kW)		538 0517 10	393
2.3 D	09.94-05.02	LD23; (55kW)		538 0518 10	393
VERSA I					
1.6; 1.6 Flex	09.08-06.13	HR16DE; (81-82kW)		538 0383 10	380
1.8	08.06-12.11	MR18DE; (91kW)		538 0524 10	393
VERSA II					
1.5; 1.6; 1.6 Flex	08.11-	HR15DE; HR16DE; (73-82kW)		538 0383 10	380
WINGROAD / AD Wagon (_Y10)					
1.6	10.90-04.99	GA16DS; (66kW)		538 0527 10	394
WINGROAD / AD Wagon (_Y11)					
1.5; 1.8	05.99-08.04	QG15DE; QG18DE; (66-93kW)		538 0516 10	393
1.6	05.99-08.04	GA16DE; (75kW)		538 0527 10	394
2.0	05.99-08.01	SR20DE; (92kW)		538 0528 10	394
XTERRA (N50)					
4.0 4x4	01.05-	VQ40DE; (198kW)		538 0529 10	394
X-TRAIL (T30)					
2.0; 2.0 4x4; 2.5 4x4; 2.5 FWD	06.01-01.13	QR20DE; QR25DE; (103-134kW)		538 0520 10	393
2.2 dCi; 2.2 DCi; 2.2 dCi 4x4; 2.2 DCi FWD; 2.2 Di 4x4	06.01-01.13	YD22ETi; (84-100kW)		538 0507 10	392
X-TRAIL (T31)					
2.0; 2.0 FWD	03.07-11.13	MR20DE; (101-104kW)		538 0524 10	393
2.0 dCi; 2.0 dCi 4x4; 2.0 dCi FWD	06.07-11.13	M9R; M9R 760; (110-127kW)		538 0397 10	381
2.5 4x4	06.07-11.13	QR25DE; (122-124kW)		538 0520 10	393





NISSAN

X-TRAIL (T32_)					
1.6 dCi; 1.6 dCi ALL MODE 4x4-i	04.14-	R9M; (96kW)	3	538 0399 10	381

OPEL

ADAM (M13)					
1.2; 1.4; 1.4 LPG; 1.4 S	10.12-	A 12 XEL; A 14 XEL; A 14 XER; B 12 XEL; B 14 NEH; B 14 XEL; B 14 XER; (51-110kW)	1, 3	538 0314 10	374

ADMIRAL A					
2.6 S; 2.8 HL; 2.8 S; 4.6	04.64-03.69	26 S; 28 HL; 28 S; 46 S; (74-140kW)		538 0292 10	371

ADMIRAL B					
2.8; 2.8 E; 2.8 S	03.69-01.78	28 E; 28 H; 28 S; (95-121kW)		538 0292 10	371

AGILA (A) (H00)					
1.0; 1.0 12V; 1.2 16V; 1.2 16V Twin-port	09.00-12.07	Z 10 XE; Z 10 XEP; Z 12 XE; Z 12 XEP; (43-59kW)		538 0081 10	353
			(+...)	538 0082 10	353
				538 0320 10	374
1.3 CDTI	08.03-12.07	Z 13 DT; (51kW)		538 0442 10	386

AGILA (B) (H08)					
1.0; 1.0 LPG; 1.2; 1.2 LPG	04.08-10.14	K10B; K12B; (48-69kW)		538 0307 10	373
1.3 CDTI	04.08-04.10	D13A; Z 13 DTJ; (55kW)		538 0442 10	386

ANTARA (L07)					
2.0 CDTI; 2.0 CDTI 4x4	07.06-12.11	Z 20 DM; Z 20 DMH; Z 20 S; (93-110kW)		538 0312 10	373
2.2 CDTI; 2.2 CDTI 4x4	12.10-12.15	A 22 DM; A 22 DMH; (120-135kW)		538 0710 10	411
2.4; 2.4 4x4; 2.4 LPG; 2.4 LPG 4x4	07.06-12.11	Z 24 XE; Z 24 XED; (103-104kW)	(+...)	538 0131 10	357
2.4; 2.4 4x4	12.10-	A 24 XE; (123kW)	(+...)	538 0301 10	372

ARENA					
1.9 D	03.98-08.01	F8Q 600; F8Q 606; (44kW)	3	538 0057 10	352
2.5 D	03.98-08.01	S8U 758; S8U 780; S8U 782; (55kW)	3	538 0426 10	384

ASCONA A (81_, 86_, 87_, 88_)					
1.6 N; 1.6 S; 1.9 SR	10.70-08.75	16 N; 16 S; 19 S; (44-66kW)		538 0292 10	371

ASCONA A Caravan (84_, 89_)					
1.6 N; 1.6 S; 1.9 SR	10.70-08.75	16 N; 16 S; 19 S; (44-66kW)		538 0292 10	371

ASCONA B (81_, 86_, 87_, 88_)					
1.2; 1.2 S	09.75-02.79	12 N; 12 S; (40-44kW)		538 0291 10	371
1.3 N; 1.3 S	03.79-08.81	13 N; 13 S; (44-55kW)	19	538 0313 10	373
1.6 N; 1.6 S; 1.9 N; 1.9 S; 2.0 N	09.75-08.81	16 N; 16 S; 19 N; 19 S; 20 N; (44-66kW)		538 0292 10	371
2.0 D	08.78-08.81	20 D; (43kW)		538 0309 10	373
2.0 E; 2.0 S	08.77-08.81	20 E; 20 S; (74-81kW)		538 0292 10	371
				538 0293 10	372

ASCONA C (J82)					
1.3 N; 1.3 S	09.81-08.88	13 N; 13 S; (44-55kW)	19	538 0313 10	373
1.6; 1.6 i; 1.6 i Cat	09.86-08.88	16 SV; C 16 LZ; C 16 NZ; E 16 LZ; E 16 NZ; (55-60kW)	19	538 0319 10	374
1.6	09.81-09.87	16 N; (55kW)	21	538 0297 10	372
			21	538 0306 10	373
1.6 D	03.82-08.88	16 D; 16 DA; (40kW)	21	538 0145 10	358
			21	538 0308 10	373


OPEL
ASCONA C (J82)

1.6 S	09.81-08.86	16 SH; (66kW)	21 MANU, →14391114 AUTOM, →14387789	538 0297 10	372
			21 MANU, 14391115→ AUTOM, 14387790→	538 0306 10	373
1.8; 2.0 i; 2.0 i Cat; 2.0 i GT	09.86-08.88	20 NE; 20 SEH; C 20 NE; C 20 NEF; E 18 NV; (62-95kW)	21	538 0306 10	373
1.8 E; 1.8 i	09.82-08.86	18 E; C 18 NE; S 18 NV; (74-85kW)	21	538 0297 10	372

ASCONA C CC (J82)

1.3 N; 1.3 S	09.81-08.88	13 N; 13 S; (44-55kW)	19 01.82→	538 0313 10	373
1.6	09.81-08.88	16 N; (55kW)	21 MANU, →14054370 AUTOM, →14058655 21 MANU, 14054371→ AUTOM, 14058656→	538 0297 10	372
			21 MANU, 14054371→ AUTOM, 14058656→	538 0306 10	373
1.6; 1.6 i; 1.6 i Cat	09.86-08.88	16 SV; C 16 LZ; C 16 NZ; E 16 NZ; (55-60kW)	19	538 0319 10	374
1.6 D	03.82-08.88	16 D; 16 DA; (40kW)	21, MANU, →14478630 AUTOM, →14503756 21 MANU, 14478631→ AUTOM, 14503757→	538 0145 10	358
			21 MANU, 14478631→ AUTOM, 14503757→	538 0308 10	373
1.6 S	09.81-08.86	16 SH; (66kW)	21 MANU, →14391114 AUTOM, →14387789 21 MANU, 14391115→ AUTOM, 14387790→	538 0297 10	372
			21 MANU, 14391115→ AUTOM, 14387790→	538 0306 10	373
1.8; 2.0 i; 2.0 i Cat; 2.0 i GT	09.86-08.88	20 NE; 20 SEH; C 20 NE; E 18 NV; (62-95kW)	21	538 0306 10	373
1.8 E; 1.8 i	09.82-08.86	18 E; C 18 NE; S 18 NV; (74-85kW)	21	538 0297 10	372

ASTRA F

1.4; 1.4 i; 1.4 Si; 1.6 i; 1.6 Si	09.91-01.05	14 NV; 14 SE; C 14 NZ; C 14 SE; C 16 NZ; C 16 SE; X 14 NZ; X 16 SZ; X 16 SZR; (44-74kW)	19	538 0012 10	349
1.4 i 16V; 1.6 i 16V	08.94-01.05	X 14 XE; X 16 XEL; (66-74kW)	23	538 0024 10	350
1.6	09.95-09.98	16 LZ2; 16 NZR; (55kW)	19 16NZR 25, 16LZ2	538 0012 10	349
			25, mech. , (+...) FP 14363651→, Opel 21 →14363650, Opel	538 0131 10	357
1.7 D	12.91-09.92	17 D; (42kW)	25, mech. , (+...) FP Opel	538 0308 10	373
1.7 D; 1.7 TD	07.92-01.99	17 DR; X 17 DTL; (44-50kW)	25, mech. , (+...) FP Opel	538 0131 10	357
1.7 TD	03.95-02.98	X 17 DT (TC4EE1); (60kW)	mech.	538 0315 10	374
1.7 TDS	12.91-09.98	17 DT (TC4EE1); X 17 DT (TC4EE1); (60kW)	 →855805 , mech. 855806→	538 0305 10	373
			, mech. 855806→	538 0315 10	374
1.8 i	09.91-09.98	C 18 NZ; (66kW)	25, 14254439→ 21 →14254438	538 0108 10	355
			21 →14254438	538 0306 10	373
1.8 i 16V; 2.0 i 16V	06.93-03.01	18 SE; C 18 XE; C 18 XEL; X 18 XE; X 20 XEV; (82-100kW)	25, mech. , (+...) FP	538 0131 10	357
2.0 GSI 16V; 2.0 i 16V	09.91-01.98	C 20 XE; (110kW)	21, →14142839 25, mech. , (+...) FP 14142840→	538 0126 10	356
			25, mech. , (+...) FP 14142840→	538 0131 10	357





OPEL

ASTRA F

2.0 i	09.91-09.98	C 20 NE; (85kW)	25, 14608701→	538 0108 10	355
			21 →14608700	538 0306 10	373

ASTRA G

1.2 16V	02.98-09.00	X 12 XE; (48kW)	 →19T63669, Pierburg	538 0081 10	353
1.2 16V	09.00-01.05	Z 12 XE; (55kW)	 Pierburg	538 0081 10	353
1.4	10.04-12.09	Z 14 XEP; (66kW)	, (+...) sens. SHW	538 0082 10	353
			 538 0320 10	374	
1.4 16V; 1.6 16V; 1.6 LPG	02.98-10.05	X 14 XE; X 16 XEL; Z 14 XE; Z 16 XE; (66-74kW)	23 →02MV7224, 20U75998	538 0024 10	350
			23 02MV7225, 20U75999→	538 0296 10	372
1.6	02.98-09.00	X 16 SZR; (55kW)	19 →02MZ5253	538 0012 10	349
			19 02MZ5254→	538 0302 10	372
1.6	09.00-04.05	Z 16 SE; (62kW)	19 →02MZ5253, 20U75998	538 0012 10	349
			19 02MZ5254, 20U75999→	538 0302 10	372
1.6; 1.6 16V	03.00-12.09	Z 16 XEP; (76kW)	 538 0303 10	373	
1.6 16V	02.98-01.05	C 16 SEL; X 16 XEL; Z 16 XE; (74kW)	23 →02MV7224, 20U75999	538 0024 10	350
			23 02MV7225, 20U75999→	538 0296 10	372
1.6 CNG	03.03-07.04	Z 16 YNG; (71kW)	23	538 0296 10	372
1.7 CDTI	04.03-12.09	Z 17 DTL; (59kW)	, mech. , →1466124	538 0096 10	354
			, , NOH 3 1466125→	538 0311 10	373
1.7 DTI 16V	02.00-04.05	Y 17 DT; (55kW)	, mech. , 073533→, →01874032	538 0096 10	354
			, , NOH 3 01874033→	538 0311 10	373
			, mech. →073532	538 0315 10	374
1.7 TD; 2.0 16V; 2.0 16V Turbo; 2.0 OPC	02.98-10.05	C 20 SEL; X 17 DTL; X 20 XEV; Z 20 LET; (50-147kW)	25, mech. , (+...) FP	538 0131 10	357
1.8; 1.8 16V	02.98-10.05	X 18 XE1; Z 18 XE; Z 18 XEL; (81-92kW)	23, mech.	538 0030 10	350
2.0 16V OPC; 2.0 16V Turbo; 2.0 OPC	11.99-10.05	X 20 XER; Z 20 LET; (118-147kW)	25, mech. , (+...) FP	538 0131 10	357
			25, , (-...) FP	538 0300 10	372
2.0 Di; 2.0 DTI 16V; 2.2 DTI	02.98-10.05	X 20 DTL; Y 20 DTH; Y 20 DTL; Y 22 DTR; (60-92kW)	, mech.	538 0316 10	374
2.2 16V	06.00-10.05	Z 22 SE; (108kW)	(+...) housing. →06.04	538 0301 10	372

ASTRA H

1.2; 1.4; 1.4 LPG	03.04-10.10	Z 12 XEP; Z 14 XEL; Z 14 XEP; (55-66kW)	, (+...) sens. SHW	538 0082 10	353
			 538 0320 10	374	
1.3 CDTI; 1.3 CDTi	04.05-10.10	Z 13 DTH; (66kW)	, , , 6,	538 0442 10	386
1.6; 1.6 EcoTec; 1.6 LPG; 1.6 Turbo; 1.8	02.04-05.14	A 16 XER; A 18 XER; Z 16 LET; Z 16 XE1; Z 16 XEP; Z 16 XER; Z 18 XER; (76-132kW)	 538 0303 10	373	
1.7 CDTI; 1.7 CDTi	03.04-05.14	A 17 DTJ; A 17 DTR; Z 17 DTH; Z 17 DTJ; Z 17 DTL; Z 17 DTR; (59-92kW)	, mech. , →1874032	538 0096 10	354
			, , NOH 3 1874033→	538 0311 10	373
1.8	01.04-10.10	Z 18 XE; (92kW)	23, mech.	538 0030 10	350
1.9 CDTI	03.05-10.10	Z 19 DTH; (110kW)	, HD →17376049	538 0714 10	411


OPEL
ASTRA H

1.9 CDTi	03.05-10.10	Z 19 DTH; (110kW)		538 0714 10	411
1.9 CDTI	06.04-10.10	Z 19 DT; Z 19 DTL; (74-88kW)		538 0013 10	349
1.9 CDTI; 1.9 CDTi; 1.9 CDTi 16V; 1.9 CDTI 16V	04.04-10.10	Z 19 DTH; Z 19 DTJ; (88-110kW)		538 0714 10	411
2.0 Turbo	03.04-10.10	Z 20 LEH; Z 20 LEL; Z 20 LER; (125-177kW)	25, mech. , (+...) FP	538 0131 10	357

ASTRA J

1.3 CDTI	12.09-10.15	A 13 DTE; (70kW)		538 0442 10	386
1.4; 1.4 LPG; 1.4 Turbo	12.09-10.15	A 14 NEL; A 14 NET; A 14 XEL; A 14 XER; B 14 NEL; B 14 NET; B 14 XER; (64-103kW)	1, NOH 3	538 0314 10	374
1.6; 1.6 Turbo; 1.8	12.09-10.15	A 16 LET; A 16 XER; A 18 XER; B 16 XER; (85-132kW)		538 0303 10	373
1.7 CDTI	09.09-10.15	A 17 DTC; A 17 DTE; A 17 DTF; A 17 DTJ; A 17 DTL; A 17 DTN; A 17 DTR; A 17 DTS; (74-96kW)	3	538 0311 10	373
2.0	04.12-	A 20 NFT; B 20 NFT; (206kW)	(+...) housing ,	538 0301 10	372
2.0 BiTurbo CDTI; 2.0 CDTI	09.09-10.15	A 20 DTH; A 20 DTR; (118-143kW)		538 0714 10	411

CALIBRA A (C89)

2.0 i	08.89-12.96	C 20 NE; (85kW)	25, →	538 0108 10	355
			21 →	538 0306 10	373
2.0 i 16V; 2.0 i 16V 4x4	06.90-02.94	C 20 XE; (110kW)	21, →	538 0126 10	356
			25, mech. , (+...) FP →	538 0131 10	357
2.0 i 16V; 2.0 i 16V 4x4	02.94-07.97	X 20 XEV; (100kW)	25, mech. , (+...) FP	538 0131 10	357
2.0 i 4x4	06.90-07.97	C 20 NE; (85kW)	25, →	538 0108 10	355
			21 →	538 0306 10	373
2.0 i Turbo 4x4	08.91-07.97	C 20 LET; (150kW)	21, →	538 0126 10	356
			25, mech. , (+...) FP →	538 0131 10	357
2.5 i V6	04.93-07.97	C 25 XE; X 25 XE; (125kW)	3	538 0317 10	374

CAMPO (TF0, TF1)

2.5 D; 2.5 D 4x4; 2.5 DTI; 2.5 DTI 4x4; 2.5 TD; 2.5 TD 4x4; 3.1 TD; 3.1 TD 4x4	08.91-12.01	4JA1; 4JA1-T; 4 JG2T; (56-80kW)	mech.	538 0653 10	406
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CASCADA (W13)

1.4; 1.4 Turbo	03.13-	A 14 NEL; A 14 NET; B 14 NEL; B 14 NET; (88-103kW)	1, NOH 3	538 0314 10	374
2.0 CDTI	04.13-	A 20 DTH; A 20 DTR; (121-143kW)		538 0714 10	411

COMBO B (71_)

1.2; 1.4	07.94-10.01	C 12 NZ; C 14 NZ; C 14 SE; X 12 SZ; X 14 SZ; (33-60kW)	19	538 0012 10	349
1.4 16V	08.99-10.01	X 14 XE; (66kW)	23	538 0024 10	350
1.7 D	07.94-10.01	17 D (4EE1); X 17 D (4EE1); (44kW)	 →	538 0305 10	373
			mech. →	538 0315 10	374

COMBO C

1.3 CDTI 16V	06.04-12.12	Y 13 DT; Z 13 DT; Z 13 DTJ; (51-55kW)		538 0442 10	386
1.4; 1.4 16V	10.04-12.11	Z 14 XEP; (66kW)	(+...) sens. 	538 0082 10	353
				538 0320 10	374
1.6	10.01-09.06	Z 16 SE; (62-64kW)	19	538 0302 10	372
1.6 CNG; 1.6 CNG 16V	04.05-12.11	Z 16 YNG; (69-71kW)	23	538 0296 10	372
1.7 CDTI 16V	07.04-12.11	Z 17 DTH; (74kW)	mech. , →	538 0096 10	354
1.7 DI 16V; 1.7 DTI 16V	10.01-06.04	Y 17 DT; Y 17 DTL; (48-55kW)	mech. ,	538 0096 10	354
1.7 DTI 16V	10.01-06.04	Y 17 DT; (55kW)	mech. , →	538 0096 10	354





OPEL

COMBO D (X12)

1.3 CDTI	02.12-	A 13 FD; (66kW)	6,	538 0442 10	386
1.4; 1.4 CNG	02.12-	A 14 FC; A 14 FP; (70-88kW)	23	538 0062 10	352
1.6 CDTI; 2.0 CDTI	02.12-	A 16 FDH; A 16 FDL; A 20 FD; (66-99kW)	HD	538 0714 10	411

COMMODORE A

2.5	08.67-08.69	25 S; (85kW)	HD	538 0292 10	371
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COMMODORE A Coupe

2.5	08.67-08.69	25 S; (85kW)	HD	538 0292 10	371
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COMMODORE B

2.5; 2.5 GS; 2.8 GS; 2.8 GS/E	01.72-07.78	25 H; 25 S; 28 E; 28 EC; 28 HC; (85-118kW)	HD	538 0292 10	371
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COMMODORE B Coupe

2.5; 2.5 GS; 2.8 GS; 2.8 GS/E	01.72-07.78	25 H; 25 S; 28 E; 28 EC; 28 HC; (85-118kW)	HD	538 0292 10	371
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COMMODORE C (14_, 19_)

2.5 E; 2.5 S	08.78-12.82	25 E; 25 S; (85-96kW)	HD	538 0292 10	371
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COMMODORE C Caravan (61)

2.5 E; 2.5 S	12.80-12.82	25 E; 25 S; (85-96kW)	HD	538 0292 10	371
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CORSA A

1.0; 1.2; 1.2 N	09.82-03.93	10 S; 12 NC; E 12 GV; (33kW)		538 0294 10	372
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1.2; 1.2 i; 1.2 S; 1.4 Si	09.82-03.93	12 S; 12 ST; C 12 NZ; C 14 SE; (33-60kW)	19	538 0012 10	349
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1.2 N	01.90-03.93	12 NV; (38kW)	19 OHC	538 0012 10	349
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1.2 S	09.82-02.90	12 ST; (40kW)	19 01.83→	538 0012 10	349
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1.3; 1.3 i; 1.3 S	09.82-09.90	13 NB; 13 SB; C 13 N; (44-51kW)	19	538 0313 10	373
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1.3 S	09.82-10.89	13 SB; (51kW)	19 01.83→	538 0313 10	373
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1.4 i	01.85-03.93	C 14 NZ; (40kW)	19 19311739, 02J22350→	538 0012 10	349
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			19 →19311738	538 0319 10	374
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			→02J22349		
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1.4 i	10.89-03.93	C 14 NZ; (44kW)	19 19311759, 02J22350→	538 0012 10	349
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			19 →19311758	538 0319 10	374
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			→02J22349		
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1.4 S	09.89-03.93	14 NV; (53kW)	19 19307806, 02J22350→	538 0012 10	349
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			19 →19307805	538 0319 10	374
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			→02J22349		
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1.5 D; 1.5 TD	06.87-03.93	15 D (4EC1); 15 DT (T4EC1); (37-49kW)	910000→	538 0295 10	372
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			804795→, →909999	538 0305 10	373
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1.6 GSI; 1.6 GSI Cat	05.88-03.93	C 16 NZ; C 16 SE; C 16 SEI; E 16 SE; (55-74kW)	19 02J22350→	538 0012 10	349
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			19 →02J22349	538 0319 10	374
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CORSA B

1.0 i 12V; 1.2 i 16V	11.96-09.00	X 10 XE; X 12 XE; (40-48kW)	Pierburg	538 0081 10	353
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1.2 i; 1.4; 1.4 i; 1.4 Si	03.93-07.02	12 NZ; C 14 NZ; C 14 SE; X 14 SZ; (33-60kW)	19	538 0012 10	349
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1.4	07.00-05.01	Z 14 XE; (66kW)	23 →02MZ5253, 20U75998	538 0024 10	350
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			23 02MZ5254, 20U75999→	538 0296 10	372
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1.4 i	03.93-09.00	C 14 NZ; X 14 SZ; (40kW)	19 02J22350, 19311738→	538 0012 10	349
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OPEL
CORSA B

1.4 i	03.93-09.00	C 14 NZ; X 14 SZ; (40kW)	19 →02J22349 →19311737	538 0319 10	374
1.4 i 16V; 1.6 GSI 16V; 1.6 i 16V	03.93-12.02	C 14 SEL; C 16 SEL; C 16 XE; X 14 XE; X 16 XE; (63-80kW)	23	538 0024 10	350
1.5 D; 1.5 TD	03.93-09.00	15 D (4EC1); 15 DT (T4EC1); X 15 DT (T4EC1); (37-49kW)	→877697	538 0295 10	372
			076351→	538 0298 10	372
			877698→, →076350	538 0299 10	372
			23	538 0024 10	350
1.6	01.00-12.03	C 16 SEL; (74kW)	→02MV7224, 20U75999	538 0296 10	372
			23 02MV7225, 20U75999→	538 0302 10	372
1.6	08.99-09.00	Y 16 YNG; (71kW)	19	538 0302 10	372
1.7 D	02.96-12.02	17 D (4EE1); X 17 D (4EE1); (44kW)	→877697	538 0305 10	373
			, mech. 877698→	538 0315 10	374
1.8	01.02-12.05	Z 18 XEL; (79kW)	23, mech.	538 0030 10	350

CORSA C

1.0; 1.2; 1.2 16V	09.00-12.09	Z 10 XE; Z 12 XE; (43-55kW)	Pierburg	538 0081 10	353
			, (+...) sens.	538 0082 10	353
			SHW	538 0320 10	374
1.0; 1.2; 1.2 Twinport; 1.4; 1.4 Twinport	06.03-06.12	Z 10 XEP; Z 12 XEP; Z 14 XEP; (44-66kW)	, (+...) sens.	538 0082 10	353
			SHW	538 0320 10	374
1.3 CDTI; 1.3 CDTI 16V	06.03-12.09	Z 13 DT; (51kW)	, 6,	538 0442 10	386
1.4	09.00-12.09	Z 14 XE; (66kW)	23	538 0024 10	350
			→02MZ5253, 20U75998	538 0296 10	372
			23 02MZ5254, 20U75999→	538 0302 10	372
1.6	09.00-12.09	Z 16 SE; (62kW)	19	538 0302 10	372
1.6	08.05-12.12	Z 16 YNG; (71kW)	23	538 0296 10	372
1.7 CDTI	06.03-12.09	Z 17 DTH; (74kW)	, mech. ,	538 0096 10	354
1.7 CDTi; 1.7 Di; 1.7 Di 16V; 1.7 DTi; 1.7 DTi 16V	09.00-12.12	Y 17 DT; Y 17 DTL; Z 17 DTH; (48-74kW)	, mech. ,	538 0096 10	354
			1232415→	538 0030 10	350
1.8	09.00-12.09	Z 18 XE; Z 18 XEL; (79-92kW)	23, mech.	538 0030 10	350

CORSA D

1.0; 1.2; 1.2 LPG; 1.4; 1.4 LPG	07.06-08.14	Z 10 XEP; Z 12 XEP; Z 14 XEP; (44-66kW)	, (+...) sens.	538 0082 10	353
			SHW	538 0320 10	374
1.0; 1.2; 1.2 LPG; 1.4; 1.4 LPG	08.06-08.14	A 10 XEP; A 12 XEL; A 12 XER; A 14 NEL; A 14 XEL; A 14 XER; (44-88kW)	, NOP 1, NOH 3	538 0314 10	374
1.3 CDTI	07.06-08.14	A 13 DTC; A 13 DTE; A 13 DTR; Z 13 DTE; Z 13 DTH; Z 13 DTJ; (55-70kW)	, 6,	538 0442 10	386
1.6 T; 1.6 Turbo	11.06-08.14	A 16 LEL; A 16 LER; A 16 LES; A 16 LET; B 16 LER; Z 16 LEL; Z 16 LER; Z 16 LET; (110-155kW)		538 0303 10	373
1.7 CDTI	08.06-08.14	A 17 DTS; Z 17 DTR; (92-96kW)	, NOH 3	538 0311 10	373

CORSA E

1.2; 1.4; 1.4 Turbo	09.14-	B 12 XEL; B 12 XER; B 14 NEJ; B 14 XEL; (51-74kW)	, NOP 1, NOH 3	538 0314 10	374
1.3 CDTI	09.14-	B 13 DTC; B 13 DTE; B 13 DTN; (55kW)	, 6,	538 0442 10	386

CORSA Utility Pick-up

1.4	01.03-12.10	Z 14 XE; (66kW)	23 →02MZ5253, 20U75998	538 0024 10	350
			23 02MZ5254, 20U75999→	538 0296 10	372

→





OPEL

CORSA Utility Pick-up

1.7 DTi	01.03-12.10	Y 17 DT; (55kW)	, mech.,	538 0096 10	354
			073533→		
			, mech.	538 0315 10	374
			→073532		
1.8	01.03-12.10	Z 18 XEL; (79kW)	23, mech.	538 0030 10	350

CORSA Utility Pick-up

1.4	07.00-12.03	Z 14 XE; (66kW)	23	538 0024 10	350
			→02MZ5253,20U75998		
			23	538 0296 10	372
			02MZ5254, 20U75999→		
1.7 DTi	08.01-06.04	Y 17 DT; (55kW)	, mech.,	538 0096 10	354
			073533→		
			, mech.	538 0315 10	374
			→073532		

CROSSLAND X (P17)

1.2	03.17-	B 12 XHL (EB2DT); B 12 XHT (EB2DTS); D 12 XHL (EB2ADT); (81-96kW)		538 0713 10	411
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DIPLOMAT B

2.8 E	03.69-02.75	28 E; (121kW)	, HD	538 0292 10	371
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FRONTERA A (U92)

2.2 i	03.95-10.98	X 22 XE; (100kW)	25, mech., (+...) FP	538 0131 10	357
2.3 TD; 2.4 i	03.92-10.98	23 DTR; C 24 NE; (74-92kW)		538 0318 10	374
2.5 TDS	09.96-10.98	25TDS (VM41B); (85kW)	71mm	538 0679 10	409
			76mm	538 0680 10	409
2.8 TD	03.95-08.98	28 TDI (4JB1-T); (83kW)	mech.	538 0653 10	406

FRONTERA A Sport (U92)

2.0 i	03.92-10.98	C 20 NE; X 20 SE; (85kW)	25,	538 0108 10	355
			C20NE, 14608701→		
			X20SE		
			21	538 0306 10	373
			C20NE, →14608700		
2.5 TDS	09.96-10.98	25TDS (VM41B); (85kW)	71mm	538 0679 10	409
			76mm	538 0680 10	409
2.8 TD	03.95-08.96	28 TDI (4JB1-T); (83kW)	mech.	538 0653 10	406

FRONTERA B (U99)

2.2 DTI	10.98-07.04	X 22 DTH; Y 22 DTH; (85-88kW)	, mech.	538 0316 10	374
2.2 i	10.98-07.04	X 22 SE; Y 22 SE; (100kW)	25, , (-...) FP	538 0300 10	372
			T-1V500001→		

GRANDLAND X (A18)

1.2	06.17-	B 12 XHT (EB2DTS); D 12 XHT (EB2ADTS); (96kW)		538 0713 10	411
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GT Cabriolet

2.0	06.07-12.11	LNF; Z 20 NHH; (194kW)	(+...) housing,	538 0301 10	372
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INSIGNIA A (G09)

1.4; 1.4 LPG	04.11-03.17	A 14 NET; B 14 NET; (103kW)	, , NOP 1, NOH 3	538 0314 10	374
1.6; 1.6 Turbo; 1.8	07.08-03.17	A 16 LET; A 16 XER; A 18 XER; B 18 XER; (85-132kW)	,	538 0303 10	373
2.0 Biturbo CDTI; 2.0 Biturbo CDTI 4x4; 2.0 CDTI; 2.0 CDTI 4x4	07.08-03.17	A 20 DT; A 20 DTC; A 20 DTE; A 20 DTH; A 20 DTJ; A 20 DTL; A 20 DTR; (81-143kW)	, HD	538 0714 10	411
2.0 E85 Turbo; 2.0 Turbo; 2.0 Turbo 4x4	07.08-03.17	A 20 NFT; A 20 NHT; B 20 NHT; (162-184kW)	(+...) housing,	538 0301 10	372

INSIGNIA A Saloon (G09)

1.4; 1.4 LPG	04.11-03.17	A 14 NET; B 14 NET; (103kW)	, , NOP 1, NOH 3	538 0314 10	374
1.6; 1.6 Turbo; 1.8	07.08-03.17	A 16 LET; A 16 XER; A 18 XER; B 18 XER; (85-132kW)	,	538 0303 10	373
2.0 Biturbo CDTI; 2.0 Biturbo CDTI 4x4; 2.0 CDTI; 2.0 CDTI 4x4	07.08-03.17	A 20 DT; A 20 DTC; A 20 DTE; A 20 DTH; A 20 DTJ; A 20 DTL; A 20 DTR; (81-143kW)	, HD	538 0714 10	411
2.0 Turbo; 2.0 Turbo 4x4; 2.0 Turbo E85	07.08-03.17	A 20 NFT; A 20 NHT; B 20 NHT; (162-184kW)	(+...) housing,	538 0301 10	372

INSIGNIA A Sports Tourer (G09)

1.4; 1.4 LPG	09.11-06.13	A 14 NET; (103kW)	, , NOP 1, NOH 3	538 0314 10	374
1.6; 1.6 Turbo; 1.8	07.08-06.13	A 16 LET; A 16 XER; A 18 XER; (85-132kW)	,	538 0303 10	373


OPEL
INSIGNIA A Sports Tourer (G09)

2.0 Biturbo CDTI; 2.0 Biturbo CDTI 4x4; 2.0 CDTI; 2.0 CDTI 4x4	07.08-03.17	A 20 DT; A 20 DTC; A 20 DTE; A 20 DTH; A 20 DTJ; A 20 DTL; A 20 DTR; (81-143kW)	HD	538 0714 10	411
2.0 E85 Turbo; 2.0 Turbo; 2.0 Turbo 4x4	07.08-06.13	A 20 NFT; A 20 NHT; B 20 NHT; (162-184kW)	(+...) housing ,	538 0301 10	372

KADETT C

1.0; 1.2; 1.2 S	08.73-07.79	10 N; 12 N; 12 S; (29-44kW)	 910301→	538 0291 10	371
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KADETT CC

1.6	03.95-05.00	X 16 SZR; (55kW)	19	538 0012 10	349
1.8 i; 2.0 i	09.94-05.00	C 18 NZ; C 20 NE; (66-85kW)	25, 14608701→	538 0108 10	355
			21 →14608700	538 0306 10	373

KADETT C Caravan

1.0; 1.2; 1.2 S	08.73-07.79	10 N; 12 N; 12 S; (29-44kW)	 910301→	538 0291 10	371
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KADETT C CC

1.0; 1.2; 1.2 S	08.73-07.79	10 N; 12 N; 12 S; (29-44kW)	 910301→	538 0291 10	371
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KADETT C Coupe

1.0; 1.2; 1.2 S	08.73-07.79	10 N; 12 N; 12 S; (29-44kW)	 910301→	538 0291 10	371
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KADETT D (31_-34_, 41_-44_)

1.2; 1.2 S	08.79-08.84	12 N; 12 S; (39-44kW)		538 0294 10	372
1.2	08.82-08.84	12 ST; (40kW)	19	538 0012 10	349
1.3 N; 1.3 S	08.79-08.84	13 N; 13 S; (44-55kW)	19	538 0313 10	373
1.6 D	03.82-08.84	16 D; (40kW)	21,	538 0145 10	358
1.6 S; 1.8 GT/E	09.81-08.84	16 SH; 18 E; (66-85kW)	21	538 0297 10	372

KADETT D (32_,37_,39_, 42)

1.3 S	08.79-08.84	13 S; (55kW)	19	538 0313 10	373
1.6 D	03.82-08.84	16 D; (40kW)	21,	538 0145 10	358

KADETT D Caravan (35_, 36_, 45_, 46_)

1.2; 1.2 S	08.79-08.84	12 N; 12 S; (39-44kW)		538 0294 10	372
1.3 N; 1.3 S	08.79-08.84	13 N; 13 S; (44-55kW)	19	538 0313 10	373
1.6 D	03.82-08.84	16 D; (40kW)	21,	538 0145 10	358
1.6 S	09.81-08.84	16 SH; (66kW)	21	538 0297 10	372

KADETT E

1.2; 1.4 S	09.84-08.91	12 SC; C 14 SE; (40-60kW)	19	538 0012 10	349
1.3; 1.3 i Cat; 1.3 N; 1.3 S	09.84-02.93	13 N; 13 NB; 13 S; C 13 N; (44-55kW)	19	538 0313 10	373
1.4 i	01.90-07.94	C 14 NZ; (44kW)	19 19311759, 02J22350→	538 0012 10	349
			19 →19311758 →02J22349	538 0319 10	374
1.4 i	01.90-08.91	C 14 NZ; (44kW)	19 19311739, 02J22350→	538 0012 10	349
			19 →19311738 →02J22349	538 0319 10	374
1.4 S	07.89-02.93	14 NV; (55kW)	19 19307806, 02J22350→	538 0012 10	349
			19 →19307805 →02J22349	538 0319 10	374
1.5 TD	07.88-08.91	15 DT (T4EC1); (53kW)	 817253→, Isuzu	538 0295 10	372
1.6; 1.6 i; 1.6 i Cat; 1.6 S	09.86-07.94	16 SV; C 16 LZ; C 16 NZ; E 16 NZ; (55-60kW)	19 02J22350→	538 0012 10	349
			19 →02J22349	538 0319 10	374
1.6 D	08.84-12.89	16 D; 16 DA; (40kW)	21, →14498630 AUTOM, →14503756	538 0145 10	358

→





OPEL

KADETT E

1.6 D	08.84-12.89	16 D; 16 DA; (40kW)	21 , 14498631→ AUTOM, 14503757→	538 0308 10	373
1.7 D	08.88-07.94	17 D; (42kW)	21 Opel	538 0308 10	373
1.7 D	07.92-07.94	17 DR; (44kW)	25, mech. , (+...) FP Opel	538 0131 10	357
1.8; 1.8 GSI; 1.8 i	09.84-08.90	18 E; 18 SE; (84-85kW)	25, 14270601→ 21 →14056060 21 14056061→, →14270600	538 0108 10	355
1.8 E; 1.8 i	08.84-09.92	C 18 NE; C 18 NT; (66-74kW)	21	538 0297 10	372
1.8 i	06.85-08.91	C 18 NT; C 18 NZ; S 18 NV; (66kW)	25, C18NZ S18NV, 14254439→ 21 C18NT 21 C18NZ S18NV, →14254438	538 0108 10	355
1.8 i	06.85-08.91	18 SV; C 18 NT; C 18 NZ; (66kW)	25, C18NZ, 14254439→ 21 C18NT 21 C18NZ, →14254438	538 0108 10	355
1.8 S	09.87-08.91	E 18 NV; S 18 NV; (62kW)	25, 14254439→ 21 →14254438	538 0108 10	355
2.0	09.90-05.92	C 20 XE; (110kW)	21, →14142839 25, mech. , (+...) FP 14142840→	538 0126 10	356
2.0 GSI	09.90-05.92	20 XE; (115kW)	25, 20SEH C20SER, 14608701→ 21 20SEH C20SER, →14608700	538 0108 10	355
2.0 GSI; 2.0 GSI Cat; 2.0 i; 2.0 i Cat	09.86-02.93	20 NE; 20 SE; 20 SEH; 20 SER; C 20 NE; (85-95kW)	25, 14608701→ 21 →14608700	538 0108 10	355
2.0 GSI 16V; 2.0 GSI 16V Cat	12.87-08.91	20 XE; 20 XEJ; C 20 XE; (110-115kW)	21, →14142838 25, mech. , (+...) FP 14142839→	538 0126 10	356

MANTA A (58_, 59_)

1.2	04.72-08.75	12 S; (44kW)		538 0291 10	371
1.6; 1.6 S; 1.9 S	09.70-08.75	16 N; 16 S; 19 S; (44-66kW)	, HD	538 0292 10	371

MANTA B (58_, 59_)

1.3 N	03.79-12.80	13 N; (44kW)	19	538 0313 10	373
1.3 S	08.81-08.86	13 S; (55kW)	19 →12.82	538 0313 10	373
1.6 N; 1.6 S; 1.9 E	09.75-12.81	16 N; 16 S; 19 E; (44-77kW)	, HD	538 0292 10	371
1.8 S	07.82-08.87	18 S; (66kW)	21	538 0297 10	372
1.9 N	08.76-12.81	19 N; (55kW)	, HD →12.80	538 0292 10	371
2.0; 2.0 E; 2.0 S	08.77-08.88	20 E; 20 N; 20 S; (66-81kW)	, HD →6067585 , 6067586→, visco.	538 0292 10	371
				538 0293 10	372

MANTA B CC (53_, 55_)

1.2 N; 1.2 S	09.75-07.83	12 N; 12 S; (40-44kW)		538 0291 10	371
1.3 N	03.79-12.80	13 N; (44kW)	19	538 0313 10	373


OPEL
MANTA B CC (53_ 55_)

1.3 S	08.79-08.86	13 S; (55kW)	19 →12.82	538 0313 10	373
1.6 N; 1.9 S	09.75-12.80	16 N; 19 S; (44-66kW)	HD	538 0292 10	371
1.8 S	07.82-08.87	18 S; (66kW)	21	538 0297 10	372
1.9 N	08.76-12.81	19 N; (55kW)	HD →12.80	538 0292 10	371
2.0; 2.0 E; 2.0 S	08.77-08.88	20 E; 20 N; 20 S; (66-81kW)	HD →6067585	538 0292 10	371
			6067586→, visco.	538 0293 10	372

MERIVA A

1.3 CDTI	09.03-05.10	Y 13 DT; Z 13 DT; Z 13 DTJ; (51-55kW)	6,	538 0442 10	386
1.4 16V Twinport; 1.4 16V Twinport LPG	07.04-05.10	Z 14 XEP; (66kW)	(+...) sens. SHW	538 0082 10	353
				538 0320 10	374
1.6	05.03-05.10	Z 16 SE; (64kW)	19	538 0302 10	372
1.6; 1.6 Turbo	09.05-05.10	Z 16 LET; Z 16 XEP; (77-132kW)		538 0303 10	373
1.6 16V	05.03-01.06	Z 16 XE; (74kW)	23	538 0296 10	372
1.7 CDTI	09.03-05.10	Z 17 DT; Z 17 DTH; (74kW)	mech., NOH 3 Z17DTH	538 0096 10	354
			mech., NOH 3	538 0311 10	373
1.7 CDTI	09.06-05.10	A 17 DTR; Z 17 DTR; (92kW)	mech., NOH 3	538 0311 10	373
1.7 DTI	09.03-05.10	Y 17 DT; (55kW)	mech., →721438	538 0096 10	354
1.8	05.03-05.10	Z 18 XE; (92kW)	23, mech.	538 0030 10	350

MERIVA B (S10)

1.3 CDTI	06.10-11.14	A 13 DTC; A 13 DTE; (55-70kW)	6,	538 0442 10	386
1.4; 1.4 LPG	06.10-03.17	A 14 NEL; A 14 NET; A 14 XER; B 14 NEL; B 14 NET; B 14 XER; (74-103kW)	NOP 1, NOH 3	538 0314 10	374
1.7 CDTI	06.10-01.17	A 17 DT; A 17 DTC; A 17 DTI; A 17 DTS; (74-96kW)	NOH 3	538 0311 10	373

MOKKA / MOKKA X (J13)

1.4; 1.4 4x4; 1.4 LPG	06.12-	A 14 NET; B 14 NET; D 14 NET; (103kW)	NOP 1, NOH 3	538 0314 10	374
1.6	06.12-	A 16 XER; B 16 XER; (85kW)		538 0303 10	373
1.7 CDTI; 1.7 CDTI 4x4	06.12-	A 17 DTS; (96kW)	NOH 3	538 0311 10	373

MONTEREY A (M92)

3.1 TD	09.91-07.98	4 JG2TC; (84kW)	mech. 09.93→	538 0653 10	406
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MONZA A (22_)

2.0 E; 2.2 E	03.83-08.86	22 E; H 20 E; (85kW)		538 0293 10	372
2.5 E; 2.8; 3.0; 3.0 GSE	02.78-08.86	25 E; 28 H; 30 E; 30 H; H 25 E; (100-132kW)	HD	538 0292 10	371
3.0 GSE	09.85-08.86	C 30 LE; (115kW)		538 0318 10	374

MOVANO A Box (F9)

1.9 DTI	09.00-10.01	F9Q 770; (59kW)	NOH 3	538 0057 10	352
1.9 DTI	10.01-	F9Q 772; F9Q 774; (60kW)	mech., HD	538 0392 10	381
2.2 DTI; 2.5 CDTI; 2.5 DTI; 2.5 DTI	09.00-	G9T 720; G9T 722; G9T 750; G9U 632; G9U 650; G9U 720; G9U 724; G9U 754; (66-107kW)		538 0374 10	379
2.5 D	01.99-09.00	S8U 770; S8U 772; (59kW)	NOH 3	538 0370 10	379
2.8 DTI	01.99-10.01	S9W 700; S9W 702; (84kW)	S9W 702 S9W 700	538 0371 10	379
3.0 DTI	10.03-	ZD3 200; ZD3 202; (100kW)	NOH 4	538 0384 10	380

MOVANO A Combi (X70)

1.9 DTI	09.00-10.01	F9Q 770; (59kW)	NOH 3	538 0057 10	352
1.9 DTI	10.01-	F9Q 772; F9Q 774; (60kW)	mech., HD	538 0392 10	381
2.2 DTI; 2.5 CDTI; 2.5 DTI	09.00-	G9T 720; G9T 722; G9T 750; G9U 632; G9U 650; G9U 720; G9U 724; G9U 750; G9U 754; (66-107kW)		538 0374 10	379
2.5 D	07.98-09.00	S8U 770; S8U 772; (59kW)	NOH 3	538 0370 10	379
2.8 DTI	07.98-10.01	S9W 700; S9W 702; (84kW)	S9W 702 S9W 700	538 0371 10	379

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OPEL

MOVANO A Combi (X70)

3.0 DTi	10.03-	ZD3 200; ZD3 202; (100kW)	, NOH 4	538 0384 10	380
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MOVANO A Dumptruck (X70)

2.2 DTi; 2.5 CDTi; 2.5 DTi	09.00-	G9T 720; G9T 722; G9T 750; G9U 632; G9U 650; G9U 720; G9U 724; G9U 750; G9U 754; (66-107kW)		538 0374 10	379
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2.5 D	01.99-09.00	S8U 770; S8U 772; (59kW)	, NOH 3	538 0370 10	379
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2.8 DTi	01.99-10.01	S9W 700; S9W 702; (84kW)		538 0371 10	379
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3.0 DTi	10.03-	ZD3 200; ZD3 202; (100kW)	, NOH 4	538 0384 10	380
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MOVANO A Platform/Chassis (X70)

2.2 DTi; 2.5 CDTi; 2.5 DTi; 2.5 DTi	09.00-	G9T 720; G9T 722; G9T 750; G9U 632; G9U 650; G9U 720; G9U 724; G9U 750; G9U 754; (66-107kW)		538 0374 10	379
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2.5 D	07.98-09.00	S8U 770; S8U 772; (59kW)	, NOH 3	538 0370 10	379
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2.8 DTi	07.98-10.01	S9W 700; S9W 702; (84kW)		538 0371 10	379
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3.0 DTi	10.03-	ZD3 200; ZD3 202; (100kW)	, NOH 4	538 0384 10	380
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MOVANO B Box (X62)

2.3 CDTi FWD	05.10-	M9T 670; M9T 672; M9T 676; M9T 678; M9T 680; M9T 702; M9T 870; M9T 876; M9T 880; (74-120kW)	, NOH 3	538 0397 10	381
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MOVANO B Bus

2.3 CDTi FWD	12.10-	M9T 670; M9T 672; M9T 676; M9T 678; M9T 680; M9T 702; M9T 870; M9T 876; M9T 880; (74-120kW)	, NOH 3	538 0397 10	381
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MOVANO B Platform/Chassis (X62)

2.3 CDTi FWD	05.10-	M9T 670; M9T 672; M9T 676; M9T 678; M9T 680; M9T 702; M9T 870; M9T 876; M9T 880; (74-120kW)	, NOH 3	538 0397 10	381
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OMEGA A

1.8; 1.8 N; 1.8 S	09.86-03.94	18 NV; 18 SEH; 18 SV; E 18 NVR; (60-85kW)	, 21	538 0306 10	373
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2.0; 2.0 i	09.86-04.94	20 SE; C 20 NE; C 20 NEF; C 20 NEJ; (73-90kW)	, 25, , 14608701→	538 0108 10	355
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2.0	09.87-04.94	C 20 NE; (85kW)	, 21, →14608700	538 0306 10	373
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2.0	09.87-04.94	C 20 NE; (85kW)	, 25, , 14608701→	538 0108 10	355
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2.0	09.87-04.94	C 20 NE; (85kW)	, 21, →14608700	538 0306 10	373
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2.3 D; 2.3 TD; 2.3 TD Interc.; 2.4 i; 3.0	09.86-03.94	23 DTR; 23 YD; 23 YDT; C 24 NE; C 30 LE; (54-115kW)		538 0318 10	374
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3.0; 3.0 Cat	03.87-03.94	30 NE; C 30 NE; (130kW)		538 0318 10	374
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3.0 24V	09.89-03.94	C 30 SE; C 30 SEJ; (147-150kW)	, →07.91	538 0318 10	374
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OMEGA B

2.0	03.94-12.00	20 SE; X 20 SE; (85kW)	, 25,	538 0108 10	355
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2.0 16V	03.94-09.99	X 20 XEV; (100kW)	, 25, mech. , (+...) FP	538 0131 10	357
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2.0 DTi 16V; 2.2 DTi 16V	09.97-07.03	X 20 DTH; Y 22 DTH; (74-88kW)	, mech.	538 0316 10	374
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2.2 16V	09.99-07.03	Y 22 XE; Z 22 XE; (106kW)	, 25, mech. , (+...) FP	538 0131 10	357
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2.2 16V	09.99-07.03	Y 22 XE; Z 22 XE; (106kW)	, Y 22 XE, →11999999		
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2.2 16V	09.99-07.03	Y 22 XE; Z 22 XE; (106kW)	, Z 22 XE, 21000001→		
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2.5 DTi	09.01-07.03	Y 25 DT; Y 25 TD; (110kW)	, , 5	538 0156 10	358
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2.5 TD	04.94-07.03	U 25 DT; U 25 TD; X 25 DT; X 25 TD; (96kW)		538 0188 10	362
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2.5 V6; 2.6 V6; 3.0 V6; 3.2 V6	03.94-07.03	X 25 XE; X 30 XE; Y 26 SE; Y 32 SE; (125-160kW)	, NOH 3	538 0317 10	374
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REKORD C

1.7 S; 1.9	08.66-12.71	17 S; 19 S; (55-66kW)	, HD	538 0292 10	371
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REKORD D

1.7; 1.7 S; 1.9; 1.9 S; 2.0	01.72-08.77	17 N; 17 S; 19 N; 19 SH; 20 S; (44-74kW)	, HD	538 0292 10	371
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REKORD D Caravan

1.7; 1.7 S; 1.9; 1.9 S; 2.0 S	01.72-08.77	17 N; 17 S; 19 N; 19 SH; 20 S; (44-74kW)	, HD	538 0292 10	371
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OPEL
REKORD D Coupe

1.7 S; 1.9; 1.9 S; 2.0	01.72-08.77	17 S; 19 N; 19 SH; 20 S; (55-74kW)		538 0292 10	371
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REKORD E (17_-19_, 11_, 14_, 16_)

1.7	09.77-10.82	17 N; (44kW)	 →442155,	538 0292 10	371
			 442156→,	538 0293 10	372
1.8; 1.8 E; 1.8 S	11.82-08.86	18 N; 18 S; C 18 NV; (55-74kW)	21 	538 0297 10	372
1.9; 2.0; 2.0 E; 2.0 S	08.77-08.86	19 N; 20 E; 20 N; 20 S; (55-81kW)	 →D1000028,	538 0292 10	371
			 D1000029→,	538 0293 10	372
2.0 D	09.77-10.82	20 D; (43kW)	 102686→,	538 0309 10	373
2.2 D	08.78-08.86	23 D; (48-52kW)	 55083→, →0121526,	538 0309 10	373
2.2 E	11.84-08.86	22 E; (85kW)	 	538 0293 10	372

REKORD E Caravan (61_, 66_, 67_)

1.7	09.77-10.82	17 N; (44kW)	 →442155,	538 0292 10	371
			 442156→,	538 0293 10	372
1.8; 1.8 E; 1.8 S	11.82-08.86	18 N; 18 S; C 18 NV; (55-74kW)	21 	538 0297 10	372
1.9; 2.0; 2.0 E; 2.0 S	08.77-08.86	19 N; 20 E; 20 N; 20 S; (55-81kW)	 →D1000028,	538 0292 10	371
			 D1000029→,	538 0293 10	372
2.0 D	09.77-10.82	20 D; (43kW)	 102686→,	538 0309 10	373
2.2 D; 2.3 D	08.78-08.86	23 D; (48-52kW)	 55083→, →0121526,	538 0309 10	373
2.2 E	11.84-08.86	22 E; (85kW)	 	538 0293 10	372

SENATOR A (29_)

2.0 E	03.83-10.84	H 20 E; (85kW)		538 0293 10	372
2.2 E	11.84-08.87	22 E; (85kW)		538 0293 10	372
2.5; 2.5 E; 2.8; 3.0	02.78-08.84	25 S; 28 H; 30 H; H 25 E; (85-110kW)		538 0292 10	371
2.5 E; 3.0 E	02.78-08.87	25 E; 30 E; (103-132kW)		538 0292 10	371
3.0	09.85-08.87	C 30 LE; (115kW)		538 0318 10	374

SENATOR B (V88)

2.5 i; 2.6 i; 3.0; 3.0 24V	09.87-09.93	25 NE; C 26 NE; C 30 LE; C 30 SE; (103-150kW)		538 0318 10	374
3.0; 3.0 i Cat	01.88-09.93	30 NE; C 30 NE; (130kW)		538 0318 10	374

SIGNUM CC (Z03)

1.8	05.03-07.05	Z 18 XE; (90kW)	23,	538 0030 10	350
1.8	09.05-12.08	Z 18 XER; (103kW)		538 0303 10	373
1.9 CDTI	04.04-02.08	Z 19 DTH; (110kW)		538 0714 10	411
1.9 CDTI	04.04-02.08	Z 19 DT; Z 19 DTL; (74-88kW)		538 0013 10	349
2.0 DTI; 2.2 DTI	05.03-04.04	Y 20 DTH; Y 22 DTR; (74-92kW)		538 0316 10	374
2.0 Turbo; 2.2 direct	05.03-12.08	Z 20 NET; Z 22 YH; (114-129kW)		538 0301 10	372
3.0 V6 CDTI	05.03-12.08	Y 30 DT; Z 30 DT; (130-135kW)		538 0304 10	373
3.2 V6	05.03-07.05	Z 32 SE; (155kW)	3	538 0317 10	374

SINTRA (APV)

2.2 DTI	07.97-04.99	X 22 DTH; (85kW)		538 0316 10	374
2.2 i 16V	11.96-04.99	X 22 XE; (104kW)	25, ,	538 0131 10	357
3.0 i 24V	11.96-04.99	X 30 XE; (148kW)	3	538 0317 10	374

SPEEDSTER (E01)

2.0 Turbo	08.02-08.06	Z 20 LET; (147kW)	25, ,	538 0131 10	357
2.2	06.00-08.05	Z 22 SE; (108kW)		538 0301 10	372



OPEL

TIGRA (S93)

1.4 16V; 1.6 16V	07.94-12.00	C 16 SEL; X 14 XE; X 16 XE; (63-78kW)	23	538 0024 10	350
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TIGRA TwinTop (X04)

1.3 CDTI	06.04-12.10	Z 13 DT; (51kW)	6,	538 0442 10	386
1.4	06.04-12.10	Z 14 XEP; (66kW)	sens. SHW	538 0082 10	353
				538 0320 10	374
1.8	06.04-12.10	Z 18 XE; (92kW)	23, mech.	538 0030 10	350

VECTRA A

1.4 S	04.88-06.92	14 NV; (55kW)	19 19307806→	538 0012 10	349
			19 →19307805	538 0319 10	374
1.6; 1.6 i; 1.6 S	09.88-11.95	16 SV; C 16 NZ; C 16 NZ2; E 16 NZ; X 16 SZ; (52-60kW)	19 02J22350, 19307806→	538 0012 10	349
			19 →02J22349	538 0319 10	374
			→19307805		
1.6; 1.6 i	08.92-11.95	16 LZ2; C 16 LZ2; (51-55kW)	25,	538 0108 10	355
1.6 i Cat	09.88-11.95	C 16 NZ; C 16 NZ2; (55kW)	19 C16NZ, 02J22350, 19307806→	538 0012 10	349
			25, C16NZ2	538 0108 10	355
			19 C16NZ, →02J22349	538 0319 10	374
			C16NZ, →19307805		
1.7 D	09.88-09.92	17 D; (42kW)	21	538 0308 10	373
1.7 D	07.92-11.95	17 DR; (44kW)	25, mech. , (+...) FP Opel	538 0131 10	357
1.7 TD	03.90-11.95	17 DT (TC4EE1); X 17 DT (TC4EE1); (60kW)	 →855 805	538 0305 10	373
			mech. 855 806→	538 0315 10	374
1.8 i; 1.8 i Cat; 1.8 S	09.88-11.95	18 SV; C 18 NZ; (66kW)	25, 14254439→	538 0108 10	355
			21 →14254438	538 0306 10	373
1.8 S; 1.8 S 4x4	09.88-07.89	E 18 NVR; (65kW)	25, 14270601→	538 0108 10	355
			21 →14270600	538 0306 10	373
2.0	09.88-09.89	C 20 NEF; (74kW)	25, 14608701→	538 0108 10	355
			21 →14608700	538 0306 10	373
2.0 Allrad; 2.0 i 16V; 2.0 i 16V Cat; 2000/GT 16V; 2000/GT 16V Cat; 2000/GT 16V Cat 4x4; 2000 16V 4x4	01.89-11.95	20 XEJ; C 20 XE; (110kW)	21, →14142838	538 0126 10	356
			25, mech. , (+...) FP 14142839→	538 0131 10	357
2.0 i; 2.0 i 4x4; 2.0 i Cat; 2.0 i Cat 4x4; 2.0 i GT	09.88-11.95	20 NE; 20 SEH; C 20 NE; (85-95kW)	25, 14608701→	538 0108 10	355
			21 →14608700	538 0306 10	373
2.0 i 16V; 2.0 i 16V 4x4; 2.0 i Turbo 4x4	08.92-11.95	C 20 LET; X 20 XEV; (100-150kW)	25, mech. , (+...) FP	538 0131 10	357
2.5 CD 4x4; 2.5 V6	08.92-11.95	C 25 XE; (125kW)	3	538 0317 10	374

VECTRA B

1.6 GL	09.95-08.96	16 SV; (60kW)	19	538 0012 10	349
1.6 i	10.95-07.03	X 16 SZR; (55kW)	19	538 0012 10	349
			25,	538 0108 10	355
1.6 i 16V	10.95-07.02	X 16 XEL; Y 16 XE; Z 16 XE; (74kW)	23 →02MZ5253, 20U75998	538 0024 10	350
			23 02MZ5254, 20U75999→	538 0296 10	372


OPEL
VECTRA B

1.7 TD	10.95-12.98	X 17 DT (TC4EE1); (60kW)	mech.	538 0315 10	374
1.8 i 16V	10.95-09.00	X 18 XE1; Z 18 XEL; (85kW)	23, mech.	538 0030 10	350
			25, mech. , (+...) FP	538 0131 10	357
1.8 i 16V	09.00-07.03	Z 18 XE; (92kW)	23, mech.	538 0030 10	350
2.0 DI 16V; 2.0 DTI 16V; 2.2 DTI 16V	11.96-07.03	X 20 DTH; X 20 DTL; Y 20 DTH; Y 22 DTR; (60-92kW)	mech.	538 0316 10	374
2.0 i	10.95-04.02	20 NEJ; (82kW)	25,	538 0108 10	355
2.0 i 16V	10.95-09.00	C 20 SEL; X 20 XEV; (100kW)	25, mech. , (+...) FP	538 0131 10	357
2.2 i 16V	09.00-07.03	Z 22 SE; (108kW)	(+...) housing ,	538 0301 10	372
2.5; 2.5 i V6; 2.6 i V6; i 500 2.5	10.95-07.03	X 25 XE; Y 26 SE; (125-144kW)	NOH 3	538 0317 10	374

VECTRA C

1.6; 1.8	08.05-08.08	Z 16 XEP; Z 18 XER; (77-103kW)		538 0303 10	373
1.6; 1.6 16V	06.04-09.08	Z 16 XE; (74kW)	23	538 0296 10	372
1.8; 1.8 16V	04.02-09.08	Z 18 XE; Z 18 XEL; (81-90kW)	23, mech.	538 0030 10	350
1.9 CDTI	04.04-08.08	Z 19 DTH; (110kW)	HD	538 0714 10	411
1.9 CDTI	04.04-01.09	Z 19 DT; Z 19 DTL; (74-88kW)		538 0013 10	349
2.0 16V Turbo; 2.0 Turbo; 2.2 16V; 2.2 DGi; 2.2 direct	04.02-12.08	Z 20 NET; Z 22 SE; Z 22 YH; (108-129kW)	(+...) housing ,	538 0301 10	372
2.0 DTI; 2.0 DTI 16V; 2.2 DTI; 2.2 DTI 16V	04.02-06.08	Y 20 DTH; Y 22 DTR; (74-92kW)	mech.	538 0316 10	374
3.0 CDTi; 3.0 CDTI; 3.0 V6 CDTI	02.03-08.08	Y 30 DT; Z 30 DT; (130-135kW)		538 0304 10	373
3.2 V6	08.02-07.06	Z 32 SE; (155kW)	NOH 3	538 0317 10	374

VIVARO A Box (F7)

1.9 Di; 1.9 DTI; 2.0 16V; 2.0 ECOTEC	08.01-	F4R 720; F4R 820; F9Q 760; F9Q 762; (60-88kW)	HD	538 0392 10	381
2.0 CDTI	08.06-	M9R 630; M9R 692; M9R 780; M9R 782; M9R 784; M9R 786; M9R 788; (66-84kW)	NOH 3	538 0397 10	381
2.5 CDTI; 2.5 DTI	05.03-	G9MB6; G9U 630; G9U 730; (84-107kW)		538 0374 10	379

VIVARO A Combi (X83)

1.9 Di; 1.9 DTI; 2.0 16V; 2.0 ECOTEC	08.01-	F4R 720; F4R 820; F9Q 760; F9Q 762; (60-88kW)	HD	538 0392 10	381
2.0 CDTI	08.06-	M9R 630; M9R 692; M9R 780; M9R 782; M9R 784; M9R 786; M9R 788; (66-84kW)	NOH 3	538 0397 10	381
2.5 CDTI; 2.5 DTI	05.03-	G9U 630; G9U 730; (84-107kW)		538 0374 10	379

VIVARO A Platform/Chassis (X83)

1.9 Di; 1.9 DTI; 2.0 16V; 2.0 ECOTEC	08.01-	F4R 720; F4R 820; F9Q 760; F9Q 762; (60-88kW)	HD	538 0392 10	381
2.0 CDTI	01.06-	M9R 630; M9R 780; M9R 782; M9R 786; (66-84kW)	NOH 3	538 0397 10	381
2.5 CDTI; 2.5 DTI	08.03-	G9U 630; G9U 730; (84-107kW)		538 0374 10	379

VIVARO B Box (X82)

1.6 CDTI	06.14-	R9M 408; R9M 413; R9M 450; R9M 452; (66-107kW)	NOH 3	538 0399 10	381
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VIVARO B Combi (X82)

1.6 CDTI	06.14-	R9M 408; R9M 413; R9M 450; R9M 452; (66-107kW)	NOH 3	538 0399 10	381
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VIVARO B Platform/Chassis (X82)

1.6 CDTI	06.14-	R9M 408; R9M 450; R9M 452; (85-107kW)	NOH 3	538 0399 10	381
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ZAFIRA / ZAFIRA FAMILY B (A05)

1.6; 1.6 CNG Turbo; 1.8	07.05-04.15	A 16 XER; A 16 XNT; A 18 XEL; A 18 XER; Z 16 XE1; Z 16 XEP; Z 16 XER; Z 16 XNT; Z 18 XER; (77-110kW)		538 0303 10	373
1.6 CNG	07.05-04.15	Z 16 YNG; (69kW)	23	538 0296 10	372
1.7 CDTI	01.08-04.15	A 17 DTJ; A 17 DTR; Z 17 DTJ; (81-92kW)	NOH 3	538 0311 10	373
1.9 CDTI	07.05-04.15	Z 19 DT; Z 19 DTL; (74-88kW)		538 0013 10	349
1.9 CDTI	07.05-04.15	Z 19 DTH; (110kW)	HD	538 0714 10	411
2.0	07.05-12.10	Z 20 LEH; Z 20 LER; (147-177kW)	25, mech. , (+...) FP	538 0131 10	357
2.2	07.05-12.12	Z 22 YH; (110kW)	(+...) housing ,	538 0301 10	372

ZAFIRA A

1.6	10.03-06.05	Z 16 XEP; (76kW)		538 0303 10	373
1.6 16V	04.99-06.05	X 16 XEL; Z 16 XE; (74kW)	23 →02MV7224, 20U75998	538 0024 10	350

→





OPEL

ZAFIRA A

1.6 16V	04.99-06.05	X 16 XEL; Z 16 XE; (74kW)	23 02MV7225, 20U75999→	538 0296 10	372
1.6 CNG	09.01-06.05	Z 16 YNG; (71kW)	23	538 0296 10	372
1.8 16V	04.99-06.05	X 18 XE1; Z 18 XE; (85-92kW)	23, mech.	538 0030 10	350
2.0 DI; 2.0 DI 16V; 2.0 DTI 16V; 2.2 DTI 16V	07.99-06.05	X 20 DTL; Y 20 DTH; Y 22 DTR; (60-92kW)	mech.	538 0316 10	374
2.0 OPC	09.01-06.05	Z 20 LER; Z 20 LET; (141-147kW)	25, mech. , (+...) FP	538 0131 10	357
2.2 16V	09.00-06.05	Z 22 SE; (108kW)	(+...) housing ,	538 0301 10	372

ZAFIRA B Van (A05)

1.6 CNG Turbo; 1.8	07.05-04.15	A 16 XNT; A 18 XER; Z 16 XNT; Z 18 XER; (103-110kW)		538 0303 10	373
1.7 CDTI	01.08-04.15	A 17 DTJ; A 17 DTR; Z 17 DTJ; (81-92kW)	NOH 3	538 0311 10	373

ZAFIRA C

1.4; 1.4 LPG	10.11-	A 14 NEL; A 14 NET; B 14 NEL; B 14 NET; (88-103kW)	NOP 1, NOH 3	538 0314 10	374
1.6 CNG; 1.8	10.11-	A 16 XNT; A 18 XEL; A 18 XER; B 16 XNT; (85-110kW)		538 0303 10	373
2.0 BiTurbo CDTI; 2.0 CDTi	10.11-	A 20 DT; A 20 DTH; A 20 DTL; A 20 DTR; B 20 DTJ; D 20 DTJ; Y 20 DTJ; Z 20 DTJ; (81-143kW)	HD	538 0714 10	411

PERODUA

ALZA

1.5	03.09-	3SZ-VE; (76kW)	NOH 3	538 0557 10	397
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KEMBARA

1.3 DVVT	01.98-12.08	K3-VE; (63kW)	NOH 3	538 0557 10	397
			NOH 4	538 0640 10	405

MYVI

1.3	01.06-06.11	K3-VE; (63kW)	NOH 3	538 0557 10	397
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PEUGEOT

106 I

1.0; 1.1; 1.3; 1.4 D	09.91-04.96	CDZ (TU9M); HDZ (TU1M); K9Y (TUD3Y); TU2J2; (37-72kW)	20,	538 0009 10	349
1.0	09.91-04.96	CDY (TU9M); TU9; (33kW)	20, 01.92→	538 0009 10	349
1.4; 1.5 D; 1.6	08.91-04.96	K5A (TU3); KFZ (TU3J2/Z); NFY (TU5J2); NFZ (TU5JP); VJY (TUD5); (40-76kW)	20	538 0034 10	350
1.4	09.91-04.96	KDX (TU3MC); KDY (TU3M); (55kW)	20, ENG AI	538 0009 10	349
			20 ENG GJ	538 0034 10	350
1.5 D	06.94-04.96	VJY (TUD5); VJZ (TUD5); (43kW)	20 TUD5	538 0034 10	350

106 II

1.0 i; 1.1 i	04.96-03.01	CDY (TU9M); CDZ (TU9M); HDY (TU1M); (33-40kW)	20,	538 0009 10	349
1.1	09.00-10.02	HDZ (TU1M+); (42kW)	20, TU1M	538 0009 10	349
1.1 i	05.96-07.04	HDZ (TU1M); HFX (TU1JP); (44kW)	20, TU1M TU1JP, →3 762 433	538 0009 10	349
			18 TU1JP, 3 762 434→	538 0055 10	352
1.4 i	05.96-07.04	KFW (TU3JP); KFX (TU3JP); (55kW)	20, →3 666 765	538 0009 10	349
			18 3 666 766→	538 0055 10	352
1.5 D; 1.6 i	05.96-07.04	NFW (TU5J2); NFY (TU5J2); NFZ (TU5JP); VJX (TUD5); VJY (TUD5); VJZ (TUD5); (40-74kW)	20	538 0034 10	350
1.6 S16	05.96-07.04	NFX (TU5J4); (87kW)	19	538 0052 10	352

106 Van II Kasten/Schrägheck (1S_)

1.0	04.96-03.01	CDY (TU9M); TU9; (33kW)	20,	538 0009 10	349
1.5 D	05.96-03.01	VJX (TUD5); VJY (TUD5); (40-42kW)	20	538 0034 10	350


PEUGEOT
107

1.0	06.05-05.14	CFA (384F); CFB (1KR); (50kW)	 ORGA →10400	538 0562 10	397
1.4 HDi	06.05-05.14	8HT (DV4TD); (40kW)	21	538 0053 10	352

108

1.2	05.14-	HMT (EB2D); (60kW)		538 0147 10	358
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205 I

1.1; 1.1 CJ; 1.4; 1.4 CJ; 1.4 CJ Cat	08.87-12.94	H1B (TU1); HDZ (TU1M); K1D (TU3A); K2B (TU3S); KAY (TU3CP); KDY (TU3M); KDZ (TU3M); (40-62kW)	20,	538 0009 10	349
1.4	08.87-07.90	K1D (TU3A); (50kW)	20, TU3	538 0009 10	349
1.6; 1.6 CTi; 1.6 GTi; 1.9; 1.9 CTi; 1.9 GTi	12.84-10.90	180A (XU5J); 180Z (XU5J); B1E (XU51C); BAZ (XU5CP); D6B (XU9JA); DFZ (XU9J1); (53-94kW)	20,	538 0133 10	357
1.6; 1.6 GTi	02.83-07.92	B6D (XU5JA); (85kW)	20, XU5	538 0133 10	357
1.6 CJ	08.92-12.94	BDY (XU5M3Z); (65kW)	20,	538 0103 10	355
1.7 Diesel	08.83-10.87	161A (XUD7); (44kW)	20	538 0019 10	349
1.9 CTi	08.90-07.92	DKZ (XU9JAZ); (92kW)	20, XU9	538 0133 10	357
1.9 CTi	10.87-12.94	DFZ (XU9J1); (75kW)	20, 01.92→	538 0103 10	355
			20, →01.92	538 0133 10	357

205 II

1.0; 1.4	06.87-09.98	K1D (TU3A); K2B (TU3S); TU9; (33-62kW)	20, 01.88→	538 0009 10	349
1.0; 1.1; 1.3 Rallye; 1.4; 1.4 Cat	08.87-09.98	CDZ (TU9M); H1B (TU1); HDZ (TU1M); KAY (TU3CP); KDX (TU3MC); KDY (TU3M); KDZ (TU3M); TU24; TU32; (37-74kW)	20,	538 0009 10	349
1.4	08.90-07.92	(50kW)	20, TU3	538 0009 10	349
1.6; 1.6 Aut.; 1.9; 1.9 GTi; 1.9 GTi Cat	10.87-09.98	B1A (XU51C); B1E (XU51C); BAZ (XU5CP); BDY (XU5M2Z); BDY (XU5M3Z); D6B (XU9JA); DFZ (XU9J1); DKZ (XU9JAZ); (53-94kW)	20, 02.92→	538 0103 10	355
			20, →01.92	538 0133 10	357
1.6; 1.6 Aut.	10.87-09.98	171 (XU5S); (58-66kW)	20, XU5, 02.92→	538 0103 10	355
			20, XU5, →01.92	538 0133 10	357
1.6 GTi; 1.9 GTi	10.87-12.89	180A (XU5J); 180Z (XU5J); D2A (XU92C); (75-76kW)	20,	538 0133 10	357
1.6 GTi; 1.6 GTX	01.87-10.91	(69-85kW)	20, XU5	538 0133 10	357
1.7 Diesel	07.87-09.98	161A (XUD7); (44kW)	20 ORGA →06170	538 0019 10	349
			71mm, mech. ,	538 0151 10	358
			ORGA 07390→		
			20, 68mm, mech.	538 0468 10	388
			ORGA 06171→, ORGA →07389		
1.8 TD; 1.8 XDT; 1.9 Diesel	08.87-09.98	A8B (XUD7TE); DJZ (XUD9Y); XUD7T; XUD9; (47-58kW)	20 →01.94	538 0019 10	349
			20, 68mm, mech. 01.94→	538 0468 10	388
1.9	08.92-05.97	DFZ (XU9J1); (77kW)	20,	538 0103 10	355
1.9 GTi	08.90-07.92	(96kW)	20, XU9, 02.92→	538 0103 10	355
			20, XU9, →01.92	538 0133 10	357

205 Box

1.1	08.87-07.90	H1B (TU1); (40kW)	20,	538 0009 10	349
1.7 Diesel	03.94-05.97	161A (XUD7); (44kW)	20, 68mm, mech.	538 0468 10	388
1.8 D	02.83-07.90	A9A (XUD7); (44kW)	20	538 0019 10	349



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206					
1.1	08.98-07.00	HFY (TU1JP); (40kW)	20, TU1JP, →3 762 433	538 0009 10	349
			18 TU1JP, 3 762 434→	538 0055 10	352
1.1; 1.1 i	09.98-02.07	HFX (TU1JP); HFZ (TU1JP); (44kW)	20, →3 762 433	538 0009 10	349
			18 3 762 434→	538 0055 10	352
1.4; 1.4 i	09.98-12.12	KFV (TU3A); KFW (TU3A); KFW (TU3JP); KFX (TU3JP); (55kW)	20, →3 666 765	538 0009 10	349
			18 3 666 766→	538 0055 10	352
1.4; 1.4 Flex; 1.4 LPG	01.06-11.09	KFV (TU3A); KFV (TU3JP); KFW (TU3JP); (55-60kW)	18	538 0055 10	352
1.4 16V	10.03-02.08	KFU (ET3J4); (65kW)	18	538 0068 10	353
1.4 HDi; 1.4 HDi eco 70	09.01-04.09	8HX (DV4TD); 8HZ (DV4TD); (50-51kW)	21	538 0053 10	352
1.6 16V; 1.6 Flex; 1.6 LPG	07.00-04.09	NFU (TU5JP4); (79-81kW)	19	538 0052 10	352
1.6 HDi 110	05.04-02.07	9HY (DV6TED4); 9HZ (DV6TED4); (80kW)	19	538 0037 10	351
1.6 i	09.98-12.00	NFZ (TU5JP); (65kW)	20	538 0034 10	350
1.9 D; 2.0 HDi; 2.0 HDi 90	09.98-09.09	RHY (DW10TD); WJY (DW8B); WJZ (DW8); (51-66kW)	20, mech.	538 0008 10	349
2.0 16V; 2.0 RC; 2.0 S16	04.99-12.07	RFK (EW10J4S); RFN (EW10J4); RFR (EW10J4); (99-130kW)	20, (+...) housing	538 0500 10	391
206+ (T3E)					
1.1; 1.4 i	01.09-08.13	HFX (TU1A); HFX (TU1JP); KFT (TU3A); KFV (TU3A); KFW (TU3A); TU1AE5; (44-55kW)	18	538 0055 10	352
1.4 HDi eco 70	01.09-06.13	8HR (DV4C); 8HX (DV4TD); 8HZ (DV4TD); (50kW)	21	538 0053 10	352
207					
1.4; 1.4 Bioflex; 1.4 Flex	02.06-12.15	KFT (TU3A); KFV (TU3A); KFW (TU3A); KFW (TU3JP); (53-60kW)	18	538 0055 10	352
1.4 16V	02.06-10.13	KFU (ET3J4); (65kW)	18	538 0068 10	353
1.4 16V; 1.6 16V; 1.6 16V RC; 1.6 16V Turbo; 1.6 16V VTi	02.06-10.13	5FR (EP6DT); 5FS (EP6C); 5FW (EP6); 5FX (EP6DT); 5FY (EP6DTS); 8FR (EP3); 8FS (EP3); EP3; EP3C; EP6; (70-128kW)		538 0466 10	388
1.4 HDi	02.06-12.15	8HR (DV4C); 8HZ (DV4TD); (50kW)	19 DV4C	538 0037 10	351
			21 DV4TD	538 0053 10	352
1.4 HDi	04.07-	8HZ (DV4TD); (50kW)	21	538 0053 10	352
1.6; 1.6 16V; 1.6 Flex	02.06-12.13	N6A (TU5JP4); NFU (TU5JP4); (80-83kW)	19	538 0052 10	352
1.6 Bioflex	01.08-12.13	N6A (TU5JP4); (83kW)	19 NFU	538 0052 10	352
1.6 HDi; 1.6 HDi 110	02.06-10.13	9HP (DV6DTE); 9HR (DV6C); 9HV (DV6TED4); 9HV (DV6TED4BU); 9HX (DV6ATED4); 9HY (DV6TED4); 9HZ (DV6TED4); (66-82kW)	19	538 0037 10	351
207 CC					
1.6 16V; 1.6 16V Turbo	02.07-10.13	5FR (EP6DT); 5FS (EP6C); 5FV (EP6CDT); 5FW (EP6); 5FX (EP6DT); EP6; (88-115kW)		538 0466 10	388
1.6 HDi	02.07-	9HR (DV6C); 9HZ (DV6TED4); (80-82kW)	19	538 0037 10	351
208					
1.0; 1.2	03.12-	HMZ (EB2F); ZMZ (EB0); (50-60kW)		538 0147 10	358
1.2 THP	01.13-	HNZ (EB2DT); (81kW)		538 0713 10	411
1.4 HDi	03.12-	8HP (DV4C); 8HR (DV4C); (50kW)	21	538 0053 10	352
1.4 VTi; 1.6; 1.6 GTi	03.12-	5FU (EP6CDTX); 5FV (EP6CDT); 8FS (EP3); EP3C; (70-147kW)		538 0466 10	388
1.6	03.12-	5FS (EP6C); (88kW)	 EP6C	538 0466 10	388
1.6 BlueHDi 100; 1.6 BlueHDi 120; 1.6 HDi; 1.6 HDi / BlueHDi 75	03.12-	9HJ (DV6DTE); 9HK (DV6ETEDM); 9HP (DV6DTE); BHW (DV6FE); BHY (DV6FD); BHZ (DV6FC); (55-88kW)	19	538 0037 10	351
1.6 HDi	03.12-	9HD (DV6C); (84kW)	19 DV6C	538 0037 10	351
301					
1.2 VTi 72; 1.2 VTi 82	11.12-	HMY (EB2M); HMZ (EB2F); (53-60kW)		538 0147 10	358


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301

1.6 HDI 90	11.12-	9HF (DV6DTE); 9HJ (DV6DTE); (68kW)	19	538 0037 10	351
1.6 VTi 115	11.12-10.17	NFP (EC5); (85kW)	19	538 0052 10	352

305 II

1.6; 1.9	10.82-12.88	159 (XU9S); 171 (XU5S); B1A (XU51C); BAZ (XU5CP); DFZ (XU9J1); (54-75kW)	20,	538 0133 10	357
1.9 D; 1.9 Diesel	10.82-12.88	162 (XUD9); D9A (XUD9); (47-48kW)	20 10.86→	538 0019 10	349
			20, →09.86	538 0133 10	357

306

1.1	05.93-05.01	HDZ (TU1M); (44kW)	20, →3 762 433	538 0009 10	349
			18 3 762 434→	538 0055 10	352
1.1	06.94-05.01	HDZ (TU1M); (44kW)	20, 3 762 433	538 0009 10	349
			18 3 762 434→	538 0055 10	352
1.4; 1.4 SL	04.93-04.02	KDX (TU3MC); KFW (TU3JP); KFX (TU3JP); (55kW)	20, →3 666 765	538 0009 10	349
			18 3 666 766→	538 0055 10	352
1.6; 1.6 SR	05.93-04.02	NFT (TU5JP); NFZ (TU5JP); (65-72kW)	20	538 0034 10	350
1.6	07.00-05.01	NFZ (TU5JP); (66kW)	20 TU5JP	538 0034 10	350
1.8; 1.8 ST	05.93-04.02	L6A (XU7JP); LFZ (XU7JP); (74kW)	20,	538 0103 10	355
1.8 16V	03.97-04.02	LFY (XU7JP4); (81kW)	20	538 0463 10	387
1.8 D	04.93-05.99	A9A (XUD7); (44kW)	20 XUD7, →01.96	538 0019 10	349
			20, 68mm, mech. XUD7, 02.96→	538 0468 10	388
1.8 D	05.93-05.01	A9A (XUD7); (43kW)	20 →01.96	538 0019 10	349
			20, 68mm, mech. 02.96→	538 0468 10	388
1.8 D	05.97-06.00	A9A (XUD7); (44kW)	20, 68mm, mech. XUD7	538 0468 10	388
1.9 D; 1.9 SRDT; 1.9 TD; 2.0; 2.0 S16; 2.0 ST; 2.0 XSi	01.93-04.02	D8A (XUD9TE); DHV (XUD9BSD); DHY (XUD9TE); DJY (XUD9A); RFX (XU10J2); RFY (XU10J4Z); (50-112kW)	20, 68mm, mech.	538 0468 10	388
1.9 D; 1.9 STD	04.93-05.99	D9B (XUD9A); DJY (XUD9A); XUD9; (51kW)	20, 68mm, mech. XUD9A	538 0468 10	388
1.9 D; 1.9 SLD	05.93-05.01	DJZ (XUD9Y); (47kW)	20	538 0019 10	349
1.9 D; 1.9 SLD	06.94-05.01	DJY (XUD9A); (50kW)	20 →12.95	538 0019 10	349
			20, 68mm, mech. 01.96→	538 0468 10	388
1.9 D	09.98-05.01	WJY (DW8B); WJZ (DW8); (51kW)	20, mech. DW8	538 0008 10	349
			20, mech.	538 0008 10	349
1.9 D; 2.0 HDI 90	09.98-12.02	RHY (DW10TD); WJY (DW8B); WJZ (DW8); (51-66kW)	20, mech.	538 0008 10	349
1.9 DT	05.93-05.01	DHY (XUD9TE); (66kW)	20 →12.93	538 0019 10	349
			20, 68mm, mech. 01.94→	538 0468 10	388
2.0; 2.0 16V; 2.0 S16	06.94-04.02	RFS (XU10J4RS); RFT (XU10J4); RFV (XU10J4R); RFY (XU10J4Z); (97-120kW)	20	538 0464 10	388

307

1.4	08.00-09.03	KFW (TU3JP); (55kW)	20, →3 666 765	538 0009 10	349
			18 3 666 766→	538 0055 10	352
1.4 16V	11.03-07.07	KFU (ET3J4); (65kW)	18	538 0068 10	353

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PEUGEOT

307

1.4 HDi	10.01-06.05	8HX (DV4TD); 8HZ (DV4TD); (50kW)	21	538 0053 10	352
1.6; 1.6 16V; 1.6 BioFlex; 1.6 Flex	08.00-12.12	NFU (TU5JP4); (80-83kW)	19	538 0052 10	352
1.6 HDi; 1.6 HDi 110; 1.6 HDi 110; 1.6 HDi 90	11.03-03.09	9HV (DV6TED4B); 9HV (DV6TED4BU); 9HX (DV6ATED4); 9HX (DV6AUTED4); 9HY (DV6TED4); 9HZ (DV6TED4); (66-80kW)	19	538 0037 10	351
2.0; 2.0 16V; 2.0 Flex	08.00-12.12	RFJ (EW10A); RFK (EW10J4S); RFN (EW10J4); (100-130kW)	20, (+...) housing	538 0500 10	391
2.0 HDi; 2.0 HDi 110; 2.0 HDi 110; 2.0 HDi 90; 2.0 HDi 90	08.00-03.12	RHS (DW10ATED); RHY (DW10TD); RHZ (DW10ATED); (66-80kW)	20, mech.	538 0008 10	349
2.0 HDi 135	10.03-04.09	RHR (DW10BTED4); (100kW)	19	538 0428 10	384

308 I

1.4 16V; 1.6; 1.6 16V; 1.6 GTi; 1.6 THP	09.07-12.15	5FT (EP6DT); 5FV (EP6CDT); 5FW (EP6); 5FX (EP6DT); 5FY (EP6DTS); 8FS (EP3); EP6; EP6CDTX; (70-147kW)		538 0466 10	388
1.4 16V	12.09-10.14	8FR (EP3); (72kW)	EP3	538 0466 10	388
1.6 Bioflex; 1.6 BioFlex	04.08-12.15	NFP (EC5); NFU (TU5JP4); (80-90kW)	19	538 0052 10	352
1.6 HDi	09.07-12.14	9HP (DV6DTE); 9HR (DV6C); 9HV (DV6TED4B); 9HV (DV6TED4BU); 9HX (DV6ATED4); 9HZ (DV6TED4); (66-82kW)	19	538 0037 10	351
1.6 HDi	03.13-12.14	9HD (DV6C); (84kW)	19 DV6C	538 0037 10	351
2.0 Bioflex	01.08-12.15	RFJ (EW10A); (103-111kW)	20, (+...) housing	538 0500 10	391
2.0 HDi	09.07-12.14	RHF (DW10BTED4); RHR (DW10BTED4); RHR (DW10CB); (100-103kW)	19	538 0428 10	384
2.0 HDi	06.09-12.14	RHE (DW10CTED4); RHH (DW10CTED4); (110-120kW)		538 0102 10	354

308 II

1.2 THP 110; 1.2 THP 130	11.13-	HNP (EB2ADT); HNV (EB2DTM); HNY (EB2DTS); HNZ (EB2DT); (81-96kW)		538 0713 10	411
1.2 VTi 72	09.13-	HMZ (EB2F); (60kW)		538 0147 10	358
1.6; 1.6 GT 205; 1.6 GTi; 1.6 THP 125; 1.6 THP 150; 1.6 THP 155; 1.6 THP 163	09.13-	5FA (EP6CDT); 5FM (EP6CDTM); 5FV (EP6CDT); 5GN (EP6FDTR); 5GT (EP6FDTX); (92-200kW)	EP6CDT	538 0466 10	388
1.6 BlueHDi 100; 1.6 BlueHDi 120; 1.6 HDi 100	11.13-	BHY (DV6FD); BHZ (DV6FC); (73-88kW)	19	538 0037 10	351
1.6 HDi; 1.6 HDi 92	09.13-	9HP (DV6DTE); (68kW)	19 DV6DTE	538 0037 10	351
1.6 HDi / BlueHDi 115	09.13-	9HC (DV6C); BHZ (DV6FC); (85kW)	19 DV6C	538 0037 10	351
1.6 VTi	03.14-	(85kW)	19	538 0052 10	352
2.0 BlueHDi 150; 2.0 GT BlueHDi 180; 2.0 GT HDi 180 / BlueHDi 180	11.13-	AHW (DW10FC); AHX (DW10FCD); AHX (DW10FD); (110-133kW)	19	538 0077 10	353

309 I

1.1	10.85-07.89	E1; (40kW)	20,	538 0009 10	349
1.4	08.88-08.89	K1D (TU3A); K2B (TU3S); KDY (TU3M); KDZ (TU3M); (49-62kW)	20,	538 0009 10	349
1.6	10.85-07.89	B1A (XU51C); B1D (XU51C); (59kW)	20,	538 0133 10	357
1.6; 1.6 Cat; 1.9	10.85-12.89	180Z (XU5J); B1A (XU51C); B1E (XU51C); B6B (XU5J); BAZ (XU5CP); D2B (XU9S); DDZ (XU9M); DFZ (XU9J1); (53-80kW)	20,	538 0133 10	357
1.9 D	06.86-07.89	162 (XUD9); D9A (XUD9); (47kW)	20 01.87→ 20, →12.86	538 0019 10	349
1.9 GTI	10.86-07.89	D6B (XU9JA); (94kW)	20, 01.87→	538 0103 10	355
1.9 GTI	07.88-07.89	DKZ (XU9JAZ); (88kW)	20,	538 0103 10	355

309 II

1.1; 1.4	07.89-12.93	HDZ (TU1M); K1D (TU3A); KDY (TU3M); KDZ (TU3M); (44-55kW)	20,	538 0009 10	349
1.6; 1.9	07.89-12.93	B2A (XU52C/K); BDY (XU5M2Z); BDY (XU5M3Z); BDZ (XU5M); DDZ (XU9M); DFZ (XU9J1); (65-80kW)	20, 01.92→ 20, →01.92	538 0103 10	355


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309 II

1.6; 1.9 GTI	07.89-12.93	B2A (XU52C/K); DKZ (XU9JAZ); (69-88kW)	20, 02.92→	538 0103 10	355
			20, →01.92	538 0133 10	357
1.8 Diesel; 1.8 TD; 1.9 Diesel	07.89-12.93	161A (XUD7); 162 (XUD9); A8B (XUD7TE); D9A (XUD9); DJZ (XUD9Y); (44-57kW)	20	538 0019 10	349
1.9 GTI 16V	08.89-12.93	D6C (XU9J4); DFW (XU9J4Z); (108-116kW)	20,	538 0103 10	355

405 I (15B, 15E)

1.4	01.87-07.92	K5A (TU3); (47kW)	20,	538 0009 10	349
1.6; 1.6 4x4; 1.6 SRi 4x4; 1.9; 1.9 4x4; 1.9 Allrad; 1.9 Injection	01.87-12.92	B1E (XU51C); B2A (XU52C/K); BAZ (XU5CP); BDY (XU5M2Z); BDY (XU5M3Z); BDZ (XU5M); D2C (XU92C); D6A (XU9J2); DDZ (XU9M); DFZ (XU9J1); DKZ (XU9JAZ); (53-90kW)	20, 02.92→ 20, →01.92	538 0103 10	355
			20, →01.92	538 0133 10	357
1.6	07.87-06.88	B1E (XU51C); BAZ (XU5CP); (55kW)	20,	538 0133 10	357
1.6	10.88-08.92	BDZ (XU5M); (69kW)	20, 02.92→ 20, XU5, →01.92	538 0103 10	355
			20, →01.92	538 0133 10	357
1.8 D 4x4; 1.8 DT 4x4; 1.8 TD; 1.8 Turbo Diesel; 1.9 D; 1.9 Diesel	10.87-12.92	A8A (XUD7TE); AJZ (XUD7TEY); D9B (XUD9A); DJY (XUD9A); DJZ (XUD9Y); (47-66kW)	20	538 0019 10	349
1.8 GLD	04.90-07.92	(44kW)	20 XUD7	538 0019 10	349
1.9; 1.9 4x4; 1.9 Allrad; 1.9 Sport MI-16; 1.9 SPort MI-16 4x4	06.87-11.92	D6C (XU9J4); DFW (XU9J4Z); (108-116kW)	20,	538 0103 10	355
1.9; 1.9 4x4	07.87-12.93	D6A (XU9J2); (93kW)	20, XU9, 02.92→ 20, XU9, →01.92	538 0103 10	355
			20, →01.92	538 0133 10	357
1.9 4x4	07.90-07.92	(108kW)	20, DFW	538 0103 10	355

405 II

1.4	08.92-10.96	KDX (TU3MC); (55kW)	20, →12.92 20 01.93→	538 0009 10	349
			20, 01.93→	538 0034 10	350
1.6; 1.8	08.92-11.99	B2A (XU52C/K); BDY (XU5M2Z); BDY (XU5M3Z); BDZ (XU5M); BFZ (XU5JP); LFZ (XU7JP); (65-76kW)	20,	538 0103 10	355
1.9 D; 1.9 TD	08.92-05.97	DHY (XUD9TE); DJZ (XUD9Y); XUD9TE; (47-69kW)	20 →01.94 20, 68mm, mech. 02.94→	538 0019 10	349
			20, 68mm, mech. 02.94→	538 0468 10	388
1.9 D	08.92-10.96	DJY (XUD9A); DJZ (XUD9Y); (47-50kW)	20	538 0019 10	349
1.9 D	09.93-12.95	XUD9; (51kW)	20, 68mm, mech. 01.94→	538 0468 10	388
1.9 TD	08.92-10.96	DHY (XUD9TE); (66kW)	20 →12.93 20, 68mm, mech. 01.94→	538 0019 10	349
			20, 68mm, mech. 01.94→	538 0468 10	388
2.0; 2.0 16V; 2.0 4x4; 2.0 MI-16; 2.0 T 16 X4; 2.0 X4	08.92-10.96	RFT (XU10J4); RFX (XU10J2); RFY (XU10J4Z); RGZ (XU10J4TE/Z); (89-144kW)	20, 68mm, mech.	538 0468 10	388

406

1.6; 1.8	11.95-10.04	BFZ (XU5JP); L6A (XU7JP); LFX (XU7JB); LFZ (XU7JP); (65-74kW)	20,	538 0103 10	355
1.8 16V	11.95-10.00	LFY (XU7JP4); (81kW)	20	538 0463 10	387
1.8 16V; 2.0 16V; 2.0 16V HPI; 2.2	01.99-12.04	3FZ (EW12J4); 6FZ (EW7J4); RFN (EW10J4); RFR (EW10J4); RFV (XU10J4R); RLZ (EW10D); (85-116kW)	20, (+...) housing	538 0500 10	391
1.9 D; 1.9 TD	01.96-10.04	DHW (XUD9SD); DHX (XUD9TE); DHY (XUD9TE); (55-68kW)	71mm, mech. , ORGA 07390→ 20, 68mm, mech. ORGA →07389	538 0151 10	358
			20, 68mm, mech. ORGA →07389	538 0468 10	388





PEUGEOT

406						
2.0; 2.0 Turbo	04.96-10.04	RGX (XU10J2TE); RGY (XU10J2TE); (104-108kW)	20, 68mm, mech.	538 0468 10		388
2.0 16V	11.95-12.04	RFV (XU10J4R); (97kW)	20	538 0464 10		388
2.0 HDi 110; 2.0 HDi 110; 2.0 HDi 90	06.98-10.04	RHS (DW10ATED); RHY (DW10TD); RHZ (DW10ATED); (66-80kW)	20, mech.	538 0008 10		349
2.1 TD 12V	01.96-10.04	P8C (XUD11BTE); (80kW)	20	538 0035 10		350
2.2 HDi; 2.2 HDi	03.00-12.04	4HX (DW12TED4/FAP); (98kW)	19	538 0428 10		384
3.0 24V; 3.0 V6 24V	10.96-12.04	XFZ (ES9J4); (140kW)	28,	538 0125 10		356
3.0 V6	03.00-12.04	XFX (ES9J4S); (152kW)	28,	538 0109 10		355
407						
1.6 HDi 110	05.04-12.10	9HZ (DV6TED4); (80kW)	19	538 0037 10		351
1.8; 1.8 16V; 2.0; 2.0 16V; 2.0 Bio-flex; 2.2; 2.2 16V	03.04-02.11	3FY (EW12J4); 3FZ (EW12J4); 6FY (EW7A); 6FZ (EW7J4); RFJ (EW10A); RFN (EW10J4); (85-120kW)	20, (+...) housing	538 0500 10		391
2.0 HDi; 2.0 HDi 135	05.04-12.10	RHF (DW10BTE4); RHR (DW10BTE4); (100-103kW)	19	538 0428 10		384
2.0 HDi	06.09-12.10	RHH (DW10CTED4); (120kW)		538 0102 10		354
2.2 HDi; 2.2 HDi 170	03.06-12.10	4HP (DW12BTE4); 4HT (DW12BTE4); (120-125kW)	19	538 0077 10		353
2.7 HDi	10.05-12.10	UHZ (DT17); (150kW)		538 0128 10		356
3.0; 3.0 V6	03.04-12.10	XFV (ES9A); (155kW)	28,	538 0109 10		355
3.0 HDi	06.09-	DT20C; (177kW)		538 0501 10		391
408						
1.6; 1.6 THP 160; 1.6 Turbo	02.10-12.16	5GZ (EP6FDT); (120-122kW)	 EP6CDT	538 0466 10		388
1.6 HDi	11.10-	9HL (DV6C); (85kW)	19	538 0037 10		351
2.0; 2.0 16V; 2.0 Flex	02.10-12.15	RFJ (EW10A); (105-111kW)	20, (+...) housing	538 0500 10		391
504						
1.9 D	01.80-12.89	XD4x88; (40kW)		538 0460 10		387
1.9 D; 2.1 D	02.71-07.86	XD4x88; XD4x90; (40-48kW)	 01.78→	538 0460 10		387
505						
2.5 Diesel	06.81-12.93	155 (XD3); (51-55kW)		538 0461 10		387
508						
1.6 BlueHdi 120; 1.6 HDi	11.10-	9HD (DV6CTED); 9HL (DV6C); 9HR (DV6C); BHZ (DV6FC); (82-88kW)	19	538 0037 10		351
1.6 THP	11.10-	5FX (EP6DT); (110kW)	 EP6DT	538 0466 10		388
1.6 THP; 1.6 VTi	11.10-	5FS (EP6C); 5FV (EP6CDT); 5GZ (EP6FDT); (88-120kW)		538 0466 10		388
1.6 VTi	11.10-	5FH (EP6C); (85kW)	 EP6	538 0466 10		388
2.0 BlueHdi 150; 2.0 BlueHdi 180; 2.0 HDi 180 RXH; 2.2 HDi	11.10-	4HL (DW12C); AHW (DW10FC); AHX (DW10FD); (110-150kW)	19	538 0077 10		353
2.0 HDi	11.10-	RHA (DW10CTED4); RHF (DW10BTE4); RHR (DW10BTE4); (100-103kW)	19	538 0428 10		384
2.0 HDi; 2.0 HDi Hybrid4 AWC; 2.0 HDi RXH Hybrid4	11.10-	RHC (DW10CTED4); RHH (DW10CTED4); (120kW)		538 0102 10		354
2.0 HDi Hybrid4 AWC	11.10-	RHC (DW10CTED4); (147kW)	 DW10CTED4	538 0102 10		354
605						
2.0; 2.0 16V; 2.0 Turbo; 2.1 D	06.89-09.99	P9A (XUD11A); R5A (XU102C); RFV (XU10J4R); RFZ (XU10J2Z); RGX (XU10J2TE); RGY (XU10J2TE); (60-108kW)	20, 68mm, mech.	538 0468 10		388
2.0	02.90-09.99	(79kW)	20, 68mm, mech. XU	538 0468 10		388
2.1 TD 12V; 2.1 Turbo Diesel	06.89-09.99	P8C (XUD11BTE); PHZ (XUD11ATE); (80kW)	20	538 0035 10		350
2.5 Turbo Diesel	07.94-09.99	THY (DK5ATE); (95kW)	4	538 0470 10		388
3.0 V6	04.97-09.99	XFZ (ES9J4); (140kW)	28,	538 0125 10		356
607						
2.0; 2.2 16V	02.00-06.10	3FY (EW12J4); 3FZ (EW12J4); RFN (EW10J4); (100-120kW)	20, (+...) housing	538 0500 10		391
2.0 HDi; 2.0 HDi	05.00-09.05	RHS (DW10ATED); RHZ (DW10ATED); (79-80kW)	20, mech.	538 0008 10		349
2.0 HDi; 2.2 HDi	02.00-07.11	4HX (DW12TED4/FAP); RHR (DW10BTE4); (98-100kW)	19	538 0428 10		384


PEUGEOT

607					
2.2 HDi	05.06-06.10	4HT (DW12BTED4); (125kW)	19	538 0077 10	353
2.7 HDi 24V	12.04-07.11	DT17TED4; (150kW)		538 0128 10	356
3.0 V6 24V	02.00-07.11	XFV (ES9A); XFX (ES9J4S); (152-155kW)	28,	538 0109 10	355
806					
1.8	07.95-08.02	LFW (XU7JP); (73kW)	20,	538 0103 10	355
1.9 TD	07.95-08.02	DHX (XUD9TE); DHY (XUD9TE); (66-68kW)	71mm, mech. ,	538 0151 10	358
			ORGA 07390 →		
			20, 68mm, mech.	538 0468 10	388
			ORGA →07389		
2.0; 2.0 Turbo	06.94-08.02	RFU (XU10J2); RGX (XU10J2TE); (89-108kW)	20, 68mm, mech.	538 0468 10	388
2.0 16V	05.98-09.00	RFV (XU10J4R); (97kW)	20	538 0464 10	388
2.0 16V	09.00-08.02	RFN (EW10J4); (100kW)	20, (+...) housing	538 0500 10	391
2.0 HDi; 2.0 HDi 16V	08.99-08.02	RHW (DW10ATED4); RHZ (DW10ATED); (80kW)	20, mech.	538 0008 10	349
2.1 td 12V	06.96-08.99	P8C (XUD11BTE); (80kW)	20	538 0035 10	350
807					
2.0; 2.0 16V; 2.2	06.02-	3FZ (EW12J4); RFJ (EW10A); RFN (EW10J4); (100-116kW)	20, (+...) housing	538 0500 10	391
2.0 HDi	06.02-05.06	RHM (DW10ATED4); RHT (DW10ATED4); RHW (DW10ATED4); (79-80kW)	20, mech.	538 0008 10	349
2.0 HDi; 2.0 HDi; 2.2 HDi	06.02-	4HW (DW12ATED4); 4HW (DW12TED4); RHD (DW10CTED4); RHK (DW10UTED4); RHR (DW10BTED4); (88-100kW)	19	538 0428 10	384
2.0 HDi	06.09-	RHH (DW10CTED4); (120kW)		538 0102 10	354
2.2 HDi	06.06-	4HT (DW12BTED4); (125kW)	19	538 0077 10	353
3.0 V6	06.02-	XFX (ES9J4S); (150kW)	28,	538 0109 10	355
1007					
1.4	04.05-	KFV (TU3A); KFV (TU3JP); (54kW)	18	538 0055 10	352
1.4 16V	10.05-	KFU (ET3J4); (65kW)	18	538 0068 10	353
1.4 HDi	04.05-	8HX (DV4TD); 8HZ (DV4TD); (50kW)	21	538 0053 10	352
1.6 16V	04.05-	NFU (TU5JP4); (80kW)	19	538 0052 10	352
1.6 HDi	06.07-	9HZ (DV6TED4); (80kW)	19	538 0037 10	351
2008					
1.2 THP 110; 1.2 THP 130	01.15-	HNY (EB2DTS); HNZ (EB2DT); (81-96kW)		538 0713 10	411
1.2 VTi	03.13-	HMZ (EB2F); (60kW)		538 0147 10	358
1.4 HDi	06.13-	8HR (DV4C); (50kW)	21	538 0053 10	352
1.6 BlueHDi 100; 1.6 BlueHDi 120; 1.6 BlueHDi 75; 1.6 HDi	03.13-	9HD (DV6CTED); 9HP (DV6DTE); BHW (DV6FE); BHY (DV6FD); BHZ (DV6FC); (55-88kW)	19	538 0037 10	351
1.6 VTi	03.13-	5FS (EP6C); (88kW)		538 0466 10	388
3008					
1.2	01.15-08.16	HNY (EB2DTS); (96kW)		538 0713 10	411
1.6 BlueHDi 120; 1.6 HDi	06.09-08.16	9HD (DV6CTED); 9HR (DV6C); 9HZ (DV6TED4); BHZ (DV6FC); (80-88kW)	19	538 0037 10	351
1.6 THP; 1.6 Turbo; 1.6 VTi	06.09-08.16	5FE (EP6CDTM); 5FE (EP6CDTMD); 5FM (EP6CDTM); 5FS (EP6C); 5FV (EP6CDT); 5FW (EP6); 5FX (EP6DT); 5GZ (EP6FDT); EP6; (88-121kW)		538 0466 10	388
2.0 HDi; 2.0 HDi Hybrid4	06.09-08.16	RHC (DW10CTED4); RHD (DW10CB); RHH (DW10CTED4); (100-120kW)		538 0102 10	354
2.0 HDi 150 / BlueHDi 150	06.09-08.16	AHX (DW10FD); RHE (DW10CTED4); (110kW)	19	538 0077 10	353
			DW10FD		
				538 0102 10	354
			DW10CTED4		
3008 SUV (M_)					
1.2 THP/ PureTech 130	05.16-	HNS (EB2ADTS); HNY (EB2DTS); (96kW)		538 0713 10	411
4007					
2.0 4x4; 2.4 16V	02.07-03.13	4B11; SFY (4B12-MMC); SFZ (4B12-MMC); (108-125kW)		538 0594 10	400
2.2 HDi	02.07-03.13	4HK (DW12MTED4); 4HN (DW12MTED4); (115kW)	19	538 0077 10	353
4008					
1.6 HDi; 1.6 HDi AWC	05.12-	9HD (DV6C); (84kW)	19	538 0037 10	351
			DV6C		
1.8 HDi; 1.8 HDi AWC	05.12-	6HZ (4N13); (110kW)		538 0595 10	400
2.0; 2.0 AWC	05.12-	4B11; (110kW)		538 0594 10	400





PEUGEOT

5008

1.2	01.15-	HNY (EB2DTS); (96kW)		538 0713 10	411
1.6 16V; 1.6 THP 150; 1.6 THP 163	09.09-	5FS (EP6C); 5FV (EP6CDT); 5FW (EP6); 5FX (EP6DT); 5GZ (EP6FDT); EP6; (88-120kW)		538 0466 10	388
1.6 BlueHDi 120; 1.6 HDi	09.09-03.17	9HD (DV6C); 9HR (DV6C); 9HZ (DV6TED4); BHZ (DV6FC); (80-88kW)	19	538 0037 10	351
2.0 HDi	09.09-	RHH (DW10CTED4); (120kW)		538 0102 10	354
2.0 HDi 136 / BlueHDi 136	02.12-	AHV (DW10FD); RHD (DW10CB); RHD (DW10CTED4); (100kW)	19 DW10FD	538 0077 10	353
			DW10CTED4	538 0102 10	354
2.0 HDi 150 / BlueHDi 150	06.09-	AHR (DW10FD); AHX (DW10FD); RHE (DW10CTED4); (110kW)	DW10CTED4	538 0102 10	354

BIPPER / BIPPER Tepee

1.3 HDi 75	10.10-	199 A9.000; FHZ (F13DTE5); (55kW)	6,	538 0442 10	386
1.4	02.08-	KFV (TU3A); (54kW)	18	538 0055 10	352
1.4 HDi	02.08-	8HS (DV4TED); (50kW)	21	538 0053 10	352

Boxer I (230)

1.9 D; 1.9 TD; 1.9 TD 4x4	03.94-04.02	D8C (XUD9UTF); D9B (XUD9AU); DHY (XUD9TE); XUD9TE; (51-68kW)	71mm, mech. ,	538 0151 10	358
			02.97→	538 0468 10	388
			20, 68mm, mech.		
			→01.97		
1.9 D; 1.9 TD; 2.0 i; 2.0 i 4x4	03.94-04.02	DJY (XUD9A); RFW (XU10J2); XUD9TE; (50-80kW)	20, 68mm, mech.	538 0468 10	388
1.9 TD	06.94-04.02	DHY (XUD9TE); XUD9TE; (66kW)	71mm, mech. ,	538 0151 10	358
			ORGA 07390→		
2.0 HDI	08.01-04.02	RHV (DW10UTD); (62kW)	20, mech.	538 0008 10	349
2.5 D; 2.5 TD	03.94-04.02	T8A (DJ5T); T9A (DJ5); (63-76kW)	4	538 0470 10	388
			→05.96		
			3	538 0471 10	388
			06.96→		
2.5 D 4x4; 2.5 TD 4x4; 2.5 TDI; 2.5 TDI 4x4	07.96-04.02	T8A (DJ5T); T9A (DJ5); THX (DJ5TED); (63-79kW)	3	538 0471 10	388
2.5 DT; 2.8 D; 2.8 DTiC; 2.8 HDi; 2.8 HDi; 2.8 HDi 4x4; 2.8 HDi Allrad	10.97-04.02	8140.43 (F28DT); 8140.43S (F28DTCR); 8140.63 (F28D); (62-94kW)		538 0469 10	388
2.8 HDi 4x4	10.00-11.01	8140.43S (F28DTCR); (93kW)		538 0469 10	388
			8140.43S		

Boxer II (244)

2.0	04.02-	RFL (XU10J2U); (81kW)	20, 68mm, mech.	538 0468 10	388
2.0 HDi	04.02-	RHV (DW10TD); RHV (DW10UTD); (62kW)	20, mech.	538 0008 10	349
2.2 HDi	04.02-	4HY (DW12UTED); (74kW)	19	538 0428 10	384
2.8 HDi; 2.8 HDi 4x4; 2.8 TD	12.01-03.05	8140.43 (F28DT); 8140.43N; 8140.43S (F28DTCR); (90-107kW)		538 0469 10	388

Boxer III

2.0 BlueHDi 110; 2.0 BlueHDi 130; 2.0 BlueHDi 160	07.15-	AHM (DW10FUE); AHN (DW10FUD); AHP (DW10FUC); (81-120kW)	19	538 0077 10	353
2.2 HDi 100; 2.2 HDi 120	04.06-	4HU (P22DTE); 4HV (P22DTE); (74-88kW)	(+...) housing	538 0465 10	388
2.2 HDi 110; 2.2 HDi 130; 2.2 HDi 150	03.11-	4HG (P22DTE); 4HH (P22DTE); 4HJ (P22DTE); (81-110kW)	(+...) housing	538 0465 10	388
			22DT		
3.0 HDi 145; 3.0 HDi 175	04.10-	F1CE3481E (F30DTE); F1CE3481N (F30DTE); (107-130kW)	6	538 0472 10	388
			F30DT		
3.0 HDi 160	04.06-	F1CE0481D (F30DT); (116kW)	6	538 0472 10	388

Expert

1.6 HDi 90 16V; 1.6 HDi 90 8V	01.07-	9HH (DV6DUM); 9HM (DV6UC); 9HU (DV6UTED4); (66kW)	19	538 0037 10	351
2.0 16V	01.07-	RFH (EW10A); RFJ (EW10A); (103kW)	20, (+...) housing	538 0500 10	391
2.0 HDi 100; 2.0 HDi 130; 2.0 HDi 130 4x4	03.11-	AHZ (DW10CD); (72-94kW)		538 0102 10	354
			DW10CE		
2.0 HDi 120; 2.0 HDi 140	01.07-	RHK (DW10UTED4); RHR (DW10BTED4); (88-100kW)	19	538 0428 10	384
2.0 HDi 165	09.09-	RHH (DW10CTED4); (120kW)		538 0102 10	354

EXPERT (222/223/224)

1.8	10.96-09.00	LFZ (XU7JP); (74kW)	20,	538 0103 10	355
1.9 D; 1.9 TD	10.95-09.00	D8B (XUD9TE); D9B (XUD9AU); DHX (XUD9TE); XUD9TE; (51-69kW)	71mm, mech. ,	538 0151 10	358
			02.97→		


PEUGEOT
EXPERT (222/223/224)

1.9 D; 1.9 TD	10.95-09.00	D8B (XUD9TE); D9B (XUD9AU); DHX (XUD9TE); XUD9TE; (51-69kW)	20, 68mm, mech. →01.97	538 0468 10	388
1.9 D; 1.9 D 70; 2.0 HDi; 2.0 HDi; 2.0 HDi 16V	06.98-12.06	RHW (DW10ATED4); RHX (DW10BTED); WJY (DW8B); WJZ (DW8); (51-80kW)	20, mech.	538 0008 10	349
2.0	07.00-12.06	RFN (EW10J4); (100kW)	20, (+...) housing	538 0500 10	391

Expert Tepee

1.6 HDi 90 16V; 1.6 HDi 90 8V	01.07-	9HH (DV6DUM); 9HM (DV6UC); 9HU (DV6UTED4); (66kW)	19	538 0037 10	351
2.0 16V	01.07-	RFH (EW10A); RFJ (EW10A); (103kW)	20, (+...) housing	538 0500 10	391
2.0 HDi 100; 2.0 HDi 130 4x4	03.11-	AHY (DW10CE); AHZ (DW10CD); (72-94kW)	DW10CE	538 0102 10	354
2.0 HDi 120; 2.0 HDi 120 4x4; 2.0 HDi 140	01.07-	RHK (DW10UTED4); RHR (DW10BTED4); (88-100kW)	19	538 0428 10	384
2.0 HDi 130; 2.0 HDi 165	09.09-	AHZ (DW10CD); RHH (DW10CTED4); (94-120kW)	19	538 0102 10	354

HOGGAR

1.4; 1.4 Flex	05.10-12.15	KFV (TU3A); KFW (TU3JP); (59-60kW)	18	538 0055 10	352
1.6; 1.6 Flex	05.10-12.14	NFU (TU5JP4); (81-83kW)	19	538 0052 10	352

J5 (280)

1.8; 2.0	09.81-09.90	169B (XM7T); 170 (XN1T); 170B (XN1T); (51-58kW)	20	538 0467 10	388
1.9 D	09.87-08.90	D9B (XUD9A); XUD9; (51kW)	20	538 0019 10	349
2.5 D; 2.5 D 4x4; 2.5 DT; 2.5 DT Allrad	09.81-09.90	CRD93; CRD93 (U25/661); CRD93L; (54-70kW)	CRD93 (M25), A/C	538 0503 10	391

J5 (290)

1.9 D	10.90-03.94	D9B (XUD9A); (51kW)	20, 68mm, mech. →01.94 02.94→	538 0019 10	349
2.0	10.90-02.94	170D (XN1TACP); (62kW)	20	538 0467 10	388
2.5 D; 2.5 D 4x4; 2.5 DT; 2.5 TD; 2.5 TD 4x4	09.90-03.94	CRD93; CRD93 (U25/661); CRD93L; CRD93LS (U25/673); (54-70kW)	20	538 0503 10	391

PARTNER

1.1	06.96-10.02	HDZ (TU1M); HFX (TU1JP); (44kW)	20, TU1M TU1JP, →3 762 433	538 0009 10	349
			18, TU1JP, 3 762 434→	538 0055 10	352
1.1	06.96-09.05	HDZ (TU1M); (44kW)	20, 3 762 433	538 0009 10	349
			18, 3 762 434→	538 0055 10	352
1.2 THP	02.16-	HNV (EB2DTM); HNZ (EB2DT); (81kW)	18	538 0713 10	411
1.4; 1.4 BiFuel	06.96-12.15	KFW (TU3JP); KFX (TU3JP); TU32; (55kW)	20, 3 666 765	538 0009 10	349
			18, 3 666 766→	538 0055 10	352
1.4	11.02-10.06	KFV (TU3A); (54kW)	18	538 0055 10	352
1.6; 1.6 16V; 1.6 Flex; 1.6 Flexfuel; 1.6 VTi	09.00-03.08	NFR (TU5JP4B); NFU (TU5JP4); (66-81kW)	19	538 0052 10	352
1.6; 1.6 VTi	04.10-	5FK (EP6CB); 5FS (EP6C); (72-88kW)	19, EP6C	538 0466 10	388
			19	538 0037 10	351
1.6 VTi	09.08-	NFU (TU5JP4); (81kW)	19, EP6C	538 0052 10	352
1.6 VTi	09.09-04.16	5FS (EP6C); (88kW)	19, EP6C	538 0466 10	388
1.6 VTi Flex	09.08-	NFU (TU5JP4); (81kW)	19, NFU	538 0052 10	352



PLYMOUTH



PEUGEOT

PARTNER

1.8	03.97-12.03	LFX (XU7JB); (66kW)	20,	538 0103 10	355
1.8 D; 1.9 D	05.96-12.02	A9A (XUD7); DJY (XUD9A); XUD9; (43-51kW)	71mm, mech. , 02.97→	538 0151 10	358
			20, 68mm, mech. →01.97	538 0468 10	388
1.9 D; 1.9 D 4x4; 2.0 HDi; 2.0 HDi; 2.0 HDi 4x4	06.96-12.15	RHY (DW10TD); WJY (DW8B); WJZ (DW8); (51-66kW)	20, mech.	538 0008 10	349

RCZ

1.6 16V; 1.6 THP 270	03.10-12.15	5FG (EP6CDTR); 5FV (EP6CDT); EP6CDTX; (115-199kW)		538 0466 10	388
2.0 HDi	03.10-12.15	RHH (DW10CTED4); (120kW)		538 0102 10	354

PLYMOUTH

BREEZE

2.0 16V	12.95-04.01	ECB; (98kW)	20	538 0673 10	408
2.4 16V	12.95-04.01	EDZ; (103-112kW)	20	538 0689 10	410

NEON

2.0 16V	05.94-08.99	ECB; ECC; (98-112kW)	20	538 0673 10	408
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NEON II

2.0 16V	08.99-	ECB; ECH; (98-112kW)	20	538 0673 10	408
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NEON Coupe

2.0	10.94-09.99	ECB; ECC; (98-107kW)	20	538 0673 10	408
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SUNDANCE Coupe

3.0 Duster	10.91-09.94	EFA; (104kW)		538 0604 10	401
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SUNDANCE Stufenheck

3.0 Duster	10.91-09.94	EFA; (104kW)		538 0604 10	401
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VOYAGER / GRAND VOYAGER

2.0 i	01.95-03.01	(98kW)	20	538 0673 10	408
2.4 i	01.95-03.01	EDZ; (111kW)	20 EDZ	538 0689 10	410
2.5 TD	01.95-03.01	ENC; (85kW)	76mm	538 0680 10	409
3.0	01.95-03.01	EFA; (112kW)		538 0604 10	401
3.3 Flex-Fuel; 3.3 i; 3.8 i; 3.8 i AWD	01.95-03.01	EGH; EGM; (116-131kW)		538 0674 10	408

PONTIAC

G5 Coupe

2.2; 2.4	01.07-12.08	L61; LE5; (110-129kW)	(+...) housing ,	538 0301 10	372
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G5 Stufenheck

2.2	01.07-12.10	L61; (110kW)	(+...) housing ,	538 0301 10	372
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GRAND AM Coupe

2.2	09.01-12.03	L61; (104kW)	(+...) housing ,	538 0301 10	372
2.4	01.00-12.01	LD9(146CUL4); (112kW)	25, mech. , (+...) FP	538 0131 10	357

GRAND AM Stufenheck

2.2	09.01-12.05	L61; (104kW)	(+...) housing ,	538 0301 10	372
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SOLSTICE Cabriolet

2.4 VVTi	03.05-12.09	LE5; (132kW)	(+...) housing ,	538 0301 10	372
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SUNFIRE

2.2	11.02-10.05	L61; (104kW)	(+...) housing ,	538 0301 10	372
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SUNFIRE Coupe

2.2	11.02-09.05	L61; (104kW)	(+...) housing ,	538 0301 10	372
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PORSCHE

911 (996)

3.4 Carrera; 3.4 Carrera 4; 3.6; 3.6 Carrera; 3.6 Carrera 4; 3.6 Carrera 4S; 3.6 Carrera S	09.97-08.05	M 96.01; M 96.02; M 96.03; M 96.04; (221-254kW)	6	538 0505 10	392
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924

2.0	11.75-08.89	XJ; XK; (92kW)	 XK, 01.76→, AudiEngine	538 0348 10	377
2.0 Carrera GT; 2.0 Turbo	06.80-10.86	M 31.03; M 31.50; (130-154kW)		538 0348 10	377
2.0 Turbo	11.78-06.80	M 31.01; (125kW)	 AudiEngine	538 0348 10	377
2.5 S	09.85-07.88	M 44.07; M 44.08; M 44.09; M 44.10; (110-118kW)		538 0366 10	378


PORSCHE
944, Cabriolet

2.5; 2.5 S; 2.5 Turbo	06.81-07.91	M 44.01; M 44.02; M 44.03; M 44.04; M 44.05; M 44.06; M 44.07; M 44.08; M 44.40; M 44.50; M 44.51; M 44.52; (110-184kW)		538 0366 10	378
2.7; 3.0 S2	11.88-07.91	M 44.11; M 44.12; M 44.41; (121-155kW)	78mm 01.89→	538 0367 10	378

968

3.0	06.91-11.95	M 44.43; M 44.44; (176kW)	78mm	538 0367 10	378
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BOXSTER (986)

2.5; 2.7; S 3.2; S 3.2	09.96-12.04	M 96.20; M 96.21; M 96.22; M 96.23; M 96.24; (150-196kW)	6	538 0505 10	392
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CAYENNE (9PA)

3.0 TDI	02.09-09.10	M 05.9D; (176kW)		538 0409 10	382
3.2; 3.6	08.03-09.10	M02.2Y; M 55.01; (177-213kW)		538 0334 10	375
S 4.5; Turbo 4.5; Turbo S 4.5	09.02-09.07	M 48.00; M 48.50; M 48.50S; M 48.50T; (250-383kW)		538 0506 10	392

CAYENNE (92A)

3.0 Diesel	06.10-	MCR.C; MCR.CA; MCR.CB; MCV.VA; MCV.VB; MCV.VC; (155-193kW)		538 0365 10	378
3.0 Diesel	06.10-	M 05.9E; MCN.RB; (176kW)		538 0409 10	382

MACAN (95B)

2.0	07.14-	MCN.CC; MCY.NA; MCY.NB; MCY.PA; (174-185kW)	housing,	538 0360 10	378
3.0 S Diesel	02.14-	MCT.BA; MCT.BB; MCT.BC; (155-190kW)		538 0365 10	378

PANAMERA (970)

3.0 D	08.11-07.13	MCR.CB; MCR.CC; (155-184kW)		538 0365 10	378
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PROTON
JUMBUCK Pick-up

1.5	05.02-12.08	4 G 15; 4 G 15 P; (64kW)		538 0590 10	400
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PERSONA 300 (C9_M)

1.5	07.00-05.06	4 G 15; (64kW)		538 0579 10	399
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PERSONA 300 (C9_M)

313i; 315 GLi/GLSi; 315 GLSi; 316 GLXi	03.96-07.00	4 G 15 M; 4 G 92; G 13 B; G 15 B; (55-83kW)		538 0590 10	400
316; 318 16V GTI	03.96-07.04	4 G 92; 4 G 93 (DOHC); (70-99kW)	24,	538 0135 10	357

PERSONA 400 (C9_C, C9_S)

413; 413 GLSi; 415 GLi/GLSi; 416 GLXi; 418 GLXi	01.94-06.03	4G13; 4G13- P; 4 G 15; 4 G 92; 4 G 93 (DOHC); (55-85kW)		538 0590 10	400
416 i; 418	12.95-07.00	4 G 92; 4 G 93 (DOHC); (70-85kW)	24,	538 0135 10	357

WIRA

1.3; 1.5	08.00-	4G13; 4 G 15; (55-64kW)		538 0590 10	400
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WIRA Hatchback

1.3; 1.5	08.00-	4G13; 4 G 15 M; (55-64kW)		538 0590 10	400
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PUCH
G-MODELL (W461)

290 GD	10.91-12.97	OM 602.942; OM 602.947; (70kW)		538 0228 10	365
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RENAULT
4 (112_, R21_, R23_)

0.8	10.62-07.89	800; 800 01; 800 705; B1B 707; (19-25kW)		538 0401 10	382
1.1	06.86-06.90	C1E 714; (32kW)	4, 3	538 0400 10	382
1.1	06.78-06.90	688 712; C1E 714; C1E 719; (25kW)	4, 3	538 0400 10	382
			01.83→	538 0403 10	382
1.1	10.76-07.89	688 711; 688 712; C1E 714; C1E 718; C1E 719; (25kW)	4, 3 688 711, C1E 714, →06.86	538 0400 10	382
			→06.86	538 0403 10	382
1.1	07.82-05.89	C1E 718; C1E 719; (26kW)	4, 3 CE1E 718	538 0400 10	382

5 (122_)

1.0; 1.1; 1.3; 1.3 Automatik; 1.4; 1.4 Alpine A5	01.72-12.85	688 713; 689 710; 810 725; 810 726; 810 729; 840 725; 840 730; C1E 726; (31-118kW)	4, 3	538 0400 10	382
1.4	01.82-12.85	847 725; C2J 713; (46kW)	4, 3 C2J 713	538 0400 10	382





RENAULT

5 (122_)					
1.4 Alpine Turbo; 1.4 Automatik; 1.4 Turbo	06.80-01.85	840 726; 840 730; 847 712; C6J 750; (43-118kW)		538 0403 10	382
6 (118_)					
1.1	08.70-04.87	688.10; (33-35kW)	NOH 4 , NOH 3	538 0400 10	382
8 (113_)					
1.0; 1.1	11.62-10.72	688.01; 689 70; (29-33kW)		538 0402 10	382
9 (L42_)					
1.1; 1.2; 1.4 Turbo	09.81-12.89	C1E 715; C1E 720; C1G 700; C1G 710; C1J 760; C1J 764; (35-85kW)		538 0376 10	379
1.4	12.81-12.88	C1J 715; C1J 792; C1J 796; C2J 720; C2J 730; C2J 766; C2J 767; C2J 768; (44-49kW)	→12.87	538 0376 10	379
1.4; 1.4 Automatik	09.81-12.85	C2J 717; C2J 718; C2J 755; C2J 757; (50-53kW)	01.84→	538 0376 10	379
1.6 D; 1.7	10.82-12.89	F2N 700; F2N 704; F2N 708; F2N 710; F2N 798; F3N 708; F8M 700; F8M 720; F8M 730; (40-69kW)	NOH 3	538 0057 10	352
1.7	10.86-12.88	F2N 730; F3N 718; (54-55kW)	NOH 3 →12.87	538 0057 10	352
10 (119_)					
1.1; 1.3	05.66-10.72	688.01; 810.03; (33-35kW)		538 0402 10	382
11 (B/C37_)					
1.1; 1.2; 1.4; 1.4 Turbo	03.83-12.88	C1E 715; C1E 720; C1G 700; C1G 710; C1J 715; C1J 760; C1J 764; C1J 770; C1J 782; C2J 717; C2J 718; C2J 720; C2J 730; C2J 755; C2J 757; C2J 766; C2J 767; C2J 768; (35-85kW)		538 0376 10	379
1.6 D; 1.7	08.83-12.88	F2N 700; F2N 704; F2N 708; F2N 710; F2N 732; F2N 742; F2N 798; F3N 708; F3N 718; F8M 700; F8M 720; F8M 730; (40-69kW)	NOH 3	538 0057 10	352
1.7	10.86-12.88	F2N 730; (54kW)	NOH 3 →12.87	538 0057 10	352
11 Kasten (S37_)					
1.1; 1.2; 1.4	03.83-12.88	C1E 715; C1E 720; C1G 700; C1G 710; C1J 715; C2J 730; C2J 768; (35-50kW)		538 0376 10	379
1.6 D	08.83-12.88	F8M 700; F8M 720; F8M 730; (40kW)	NOH 3	538 0057 10	352
12					
1.3; 1.3 TS	10.69-08.80	810.02; 810.05; 810.06; 810-02/97; (37-44kW)	NOH 4	538 0745 10	413
15 (130_)					
1.3	03.72-10.80	810.05; (44kW)	NOH 4	538 0745 10	413
18 (134_)					
2.0; 2.1 Diesel; 2.1 TD	11.81-07.86	852 710; J6R 716; J8S 711; J8S 712; (49-77kW)		538 0386 10	380
18 Kasten					
2.1 Diesel	11.81-07.86	852 710; J8S 711; (49kW)		538 0386 10	380
18 Variable (135_)					
2.0; 2.0 4x4; 2.1 Diesel	05.79-12.86	852 710; J6R 714; J6R 716; J8S 711; (49-77kW)		538 0386 10	380
19 I					
1.2	01.88-12.92	C1G 730; (40kW)	20 E7F 730	538 0023 10	349
1.4	01.88-12.92	E6J 700; E6J 701; E7J 700; (55-59kW)	20	538 0023 10	349
1.4; 1.4 Cat	07.88-05.93	C2J 772; C3J 710; (43kW)		538 0376 10	379
1.7; 1.8 16V; 1.9 D; 1.9 DT; 1.9 TD	01.88-12.92	F2N 724; F3N 740; F3N 741; F3N 742; F3N 743; F3N 746; F7P 700; F7P 704; F8Q 610; F8Q 706; F8Q 740; F8Q 742; (47-101kW)	NOH 3	538 0057 10	352
19 II					
1.2	03.92-12.95	C1G 730; (40kW)	20 E7F 730	538 0023 10	349
1.2; 1.4	01.92-12.95	E6J 700; E7F 730; E7J 706; E7J 742; (44-59kW)	20	538 0023 10	349
1.4	04.92-12.95	C3J 710; (43kW)		538 0376 10	379
1.7; 1.8; 1.8 16V; 1.9 D; 1.9 dT	03.92-06.01	F3N 740; F3N 741; F3N 742; F3N 743; F3N 746; F3P 682; F3P 700; F3P 704; F3P 705; F3P 706; F3P 707; F3P 708; F3P 760; F3P 764; F3P 765; F7P 704;	NOH 3	538 0057 10	352


RENAULT
19 II

1.7; 1.8; 1.8 16V; 1.9 D; 1.9 dT	03.92-06.01	F8Q 706; F8Q 740; F8Q 742; F8Q 744; (47-101kW)			
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20 (127_)

2.0	10.77-12.83	829.01; 829 700; 829 701; 829 702; 829 703; (76-80kW)	98101→	538 0372 10	379
2.2	10.80-12.83	851 700; (85kW)		538 0372 10	379

21 (B48_)

1.4	09.89-05.93	C2J 770; (51kW)		538 0376 10	379
1.7; 1.9 D	07.89-06.94	F2N 712; F3N 722; F3N 723; F3N 726; F8Q 710; (47-66kW)	NOH 3	538 0057 10	352
2.0; 2.0 4x4; 2.0 TXi	07.89-12.93	J7R 740; J7R 746; J7R 747; J7R 750; J7R 751; J7R 754; (86-100kW)		538 0388 10	380
2.1 D; 2.1 Turbo-D	09.89-06.94	J8S 600; J8S 714; J8S 740; J8S 784; J8S 786; J8S 788; (51-65kW)		538 0390 10	381
2.2	07.89-05.93	J7T 755; (81kW)	→305272	538 0372 10	379
			305273→	538 0388 10	380
2.2; 2.2 4x4	09.89-06.94	J7T 754; J7T 755; (79kW)	241 443→	538 0388 10	380
			→241 442	538 0390 10	381

21 (K48_)

1.7; 1.7 Cat; 1.9 D	03.86-08.94	F2N 710; F2N 712; F2N 750; F2N 752; F3N 722; F3N 723; F3N 726; F8Q 710; (47-69kW)	NOH 3	538 0057 10	352
2.0; 2.0 4x4	03.86-02.94	J6R 758; J6R 759; J6R 792; J7R 740; J7R 746; J7R 747; J7R 750; J7R 751; (75-99kW)		538 0388 10	380
2.0	06.86-12.88	J7R 750; J7R 751; (85kW)	J7R 750, 197 764→ J7R 751, 197 768→	538 0388 10	380
			J7R 750, →197 763 J7R 751, →197 767	538 0390 10	381
2.1 D; 2.1 D 4x4; 2.1 Turbo-D	10.86-09.95	J8S 600; J8S 704; J8S 714; J8S 740; J8S 784; J8S 786; J8S 788; (48-65kW)		538 0390 10	381
2.2; 2.2 4x4	06.86-12.93	J7T 754; J7T 755; (79kW)	241 443→	538 0388 10	380
			→241 442	538 0390 10	381

21 (L48_)

1.4	06.88-10.93	C2J 770; (51kW)		538 0376 10	379
1.7; 1.9 D	03.86-02.94	F2N 710; F2N 712; F2N 750; F2N 752; F3N 722; F3N 723; F3N 726; F8Q 710; (47-69kW)	NOH 3	538 0057 10	352
2.0; 2.0 4x4; 2.0 Turbo; 2.0 Turbo 4x4; 2.0 TXi 4x4	03.86-08.94	J6R 792; J6R 793; J7R 740; J7R 746; J7R 747; J7R 750; J7R 751; J7R 752; J7R 754; J7R 756; (76-129kW)		538 0388 10	380
2.0	05.91-10.93	J6R 758; (78kW)	J7R 750, F197764→ J7R 751, F197768→	538 0388 10	380
			J7R 750, →F197763 J7R 751, →F197767	538 0390 10	381
2.0	03.86-12.88	J7R 750; J7R 751; (85kW)	197 764→ 197 768→	538 0388 10	380
			→197 763 →197 767	538 0390 10	381
2.1 D; 2.1 Turbo-D	03.86-06.94	J8S 600; J8S 704; J8S 714; J8S 740; J8S 784; J8S 786; J8S 788; (48-65kW)		538 0390 10	381
2.2	04.86-06.89	J7T 755; (81kW)	→305272	538 0372 10	379
			305273→	538 0388 10	380

→





RENAULT

21 (L48_)					
2.2; 2.2 4x4	07.86-02.94	J7T 754; J7T 755; (79kW)	241 443→	538 0388 10	380
			→241 442	538 0390 10	381
21 (S48_)					
1.7	06.86-04.95	F2N 710; (65kW)	, NOH 3	538 0057 10	352
2.1 D	06.86-08.94	J8S 704; (49kW)		538 0390 10	381
25 (B29_)					
2.0; 2.0 12V; 2.2	04.84-12.93	J6R 706; J6R 707; J6R 760; J6R 762; J6R 763; J7R 720; J7R 721; J7R 722; J7R 723; J7R 726; J7T 708; J7T 732; (74-103kW)		538 0388 10	380
2.1 Diesel	04.84-05.89	J8S 706; (46kW)		538 0385 10	380
2.2	09.86-12.92	J7T 708; J7T 732; J7T 733; (79kW)	→259468 →259622	538 0372 10	379
2.2	04.84-12.89	J7T 706; J7T 707; J7T 714; J7T 715; (89kW)		538 0372 10	379
2.2	04.84-12.89	J7T 730; J7T 731; (91kW)	→259571 →259593	538 0372 10	379
			259572→ 259594→	538 0388 10	380
AVANTIME (DE0_)					
2.0 16V Turbo	11.01-05.03	F4R 760; F4R 761; (120kW)	, HD	538 0392 10	381
2.2 dCi	05.02-05.03	G9T 712; (110kW)		538 0374 10	379
3.0 V6	09.01-05.03	L7X 720; L7X 721; L7X 722; (152kW)	28,	538 0109 10	355
CAPTUR (J5_, H5_)					
0.9 TCe 90	06.13-	H4B 400; (66kW)	3 H4B	538 0383 10	380
1.2 TCe 120	06.13-	H5F 403; (88kW)	3 H5F	538 0383 10	380
1.5 dCi 110; 1.5 dCi 90	06.13-	K9K 608; K9K 609; K9K 628; K9K 629; K9K 646; K9K 838; K9K 856; (66-81kW)		538 0095 10	354
CLIO I					
1.1	01.91-09.98	C1E 700; (34-36kW)		538 0376 10	379
1.2; 1.4	05.90-09.98	E5F 710; E6J 718; E7F 700; E7F 706; E7F 708; E7F 750; E7J 601; E7J 710; E7J 711; E7J 718; E7J 719; E7J 754; E7J 756; E7J 757; (40-59kW)	20	538 0023 10	349
1.2	01.96-09.98	D7F 730; (40-43kW)	, NOP 1	538 0398 10	381
1.2	01.96-12.96	C3G 720; (40kW)	, (+...) housing	538 0394 10	381
1.7; 1.8; 1.8 16V; 1.8 Rsi; 1.9 D; Williams	08.90-09.98	F2N 770; F3P 710; F3P 712; F3P 714; F3P 754; F3P 755; F3P 758; F7P 722; F7R 700; F8Q 632; F8Q 676; F8Q 678; F8Q 696; F8Q 714; F8Q 730; F8Q 732; (40-108kW)	, NOH 3	538 0057 10	352
CLIO II (BB/CB/LB/SB)					
1.2; 1.2 LPG	09.98-10.03	D7F 710; D7F 720; D7F 722; D7F 726; D7F 746; D7F 764; D7F 766; (43-44kW)	, NOP 1	538 0398 10	381
1.2 16V	06.01-	D4F 706; D4F 712; D4F 714; D4F 722; D4F 728; (55kW)		538 0046 10	351
1.4	09.98-05.05	E7J 634; E7J 635; E7J 780; K7J 700; (55kW)	20	538 0022 10	349
1.4 16V; 1.6; 1.6 16V; 1.6 Hi-Flex	09.98-02.10	K4J 710; K4J 711; K4J 712; K4J 713; K4J 715; K4M 708; K4M 740; K4M 742; K4M 743; K4M 744; K4M 745; K4M 746; K4M 748; (70-86kW)	20	538 0375 10	379
1.5 dCi	06.01-12.06	K9K 700; K9K 702; K9K 704; K9K 710; K9K 712; K9K 716; (42-74kW)	74mm 04.04→	538 0047 10	351
			70mm, mech. →04.04	538 0373 10	379
1.5 dCi	04.04-06.09	K9K 700; K9K 714; K9K 718; K9K 740; (47-62kW)	74mm	538 0047 10	351
1.5 dCi	06.01-10.03	K9K 702; (59kW)	70mm, mech.	538 0373 10	379


RENAULT
CLIO II (BB/CB/LB/SB)

1.5 dCi	06.01-	K9K 700; K9K 704; (48kW)	74mm 04.04→	538 0047 10	351
			70mm, mech. →03.04	538 0373 10	379
1.6	09.98-05.05	K7M 744; K7M 745; K7M 746; (66kW)	20	538 0021 10	349
1.9 D; 1.9 dTi; 1.9 DTi; 2.0; 2.0 16V Sport	09.98-12.05	F4R; F4R 730; F4R 736; F4R 738; F8Q 630; F8Q 632; F8Q 662; F9Q 780; F9Q 782; (40-132kW)	NOH 3	538 0057 10	352
3.0 V6 Sport	11.00-12.02	L7X 760; L7X 762; (166-187kW)	28,	538 0109 10	355

CLIO III (BR/CR/KR/SR)

1.2; 1.2 16V; 1.2 16V Hi-Flex	06.05-	D4F 706; D4F 740; D4F 764; D4F 784; D4F 786; (48-76kW)		538 0046 10	351
1.2 Ethanol	07.08-	D4F 742; (55kW)	 D4F 740	538 0046 10	351
				538 0046 10	351
1.4 16V; 1.6 16V; 1.6 16V GT	06.05-	K4J 780; K4M 800; K4M 801; K4M 804; K4M 862; (65-94kW)	20	538 0375 10	379
1.5 dCi	05.05-12.12	K9K 714; K9K 750; K9K 752; K9K 764; K9K 766; K9K 768; K9K 772; K9K 774; (47-78kW)	74mm	538 0047 10	351
1.5 dCi	08.10-	K9K 770; (55kW)		538 0095 10	354
1.5 dCi	08.10-	K9K 766; K9K 770; (65kW)	74mm K9K 772	538 0047 10	351
				538 0095 10	354
			K9K 770	538 0095 10	354
2.0 16V	09.06-	M4R 700; M4R 701; (102kW)		538 0524 10	393
2.0 16V Sport	02.06-	F4R 830; F4R 832; (145-148kW)	HD	538 0392 10	381

CLIO III Kasten (SB_, SR_)

1.2	11.05-12.14	D4F 740; D4F 784; (55-74kW)		538 0046 10	351
1.5 dCi	10.05-07.10	K9K 768; (50kW)	74mm	538 0047 10	351

CLIO IV

0.9 TCe 90	11.12-	H4B 400; H4B 408; (66kW)	NOH 3 H4B	538 0383 10	380
1.2 16V	11.12-	D4F 728; D4F 740; (54-55kW)		538 0046 10	351
1.2 TCe 120	03.13-	H5F 403; (88kW)	NOH 3 H5F	538 0383 10	380
1.5 dCi 75; 1.5 dCi 90	11.12-	K9K 608; K9K 612; (55-66kW)		538 0095 10	354
1.5 dCi 90	11.12-	K9K 608; K9K 628; (66kW)	 K9K838	538 0095 10	354

DUSTER

1.5 dCi	02.12-	K9K 796; (63kW)		538 0095 10	354
1.6 16V; 1.6 Hi-Flex	01.11-12.16	H4M 438; K4M 616; K4M 690; (75-85kW)	20	538 0375 10	379
2.0; 2.0 4x4; 2.0 Flex; 2.0 Flex 4x4; 2.0 Hi-Flex; 2.0 Hi-Flex 4x4	01.11-12.15	F4R; F4R 400; F4R 402; F4R 403; F4R 404; F4R 405; F4R 408; (98-109kW)	HD	538 0392 10	381

ESPACE IV (JK)

1.9 dCi; 2.0; 2.0 Turbo	11.02-12.15	F4R 790; F4R 792; F4R 794; F4R 795; F4R 796; F4R 797; F4R 896; F4R 897; F9Q 680; F9Q 820; F9Q 826; (85-125kW)	HD	538 0392 10	381
2.0 dCi	01.06-	M9R 740; M9R 750; M9R 760; M9R 761; M9R 762; M9R 763; M9R 812; M9R 814; M9R 815; M9R 858; M9R 859; (96-127kW)	NOH 3	538 0397 10	381
2.2 dCi	11.02-	G9T 645; G9T 742; G9T 743; (102-110kW)		538 0374 10	379
3.0 dCi	11.02-	P9X 701; P9X 715; (120-133kW)		538 0304 10	373
3.5 V6	11.02-	V4Y 711; V4Y 715; (177kW)		538 0529 10	394

ESPACE V (JR_)

1.6 dCi 130; 1.6 dCi 160	06.15-	R9M 409; R9M 452; (96-118kW)	NOH 3	538 0399 10	381
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ESPACE I/II/III (DE/J1/J6/JE/S1/S6)

1.9 dTi; 2.0; 2.0 16V	11.96-10.02	F3R 728; F3R 729; F3R 742; F3R 768; F3R 769; F4R 700; F4R 701; F9Q 722; (72-103kW)	NOH 3	538 0057 10	352
2.0; 2.0 i; 2.0 i Quadra; 2.1 TD; 2.2; 2.2 Quadra	07.84-12.92	J6R 234; J6R 236; J6R 734; J7R 760; J7T 770; J8S 240; J8S 774; J8S 776; (65-87kW)		538 0386 10	380





RENAULT

ESPACE I/II/III (DE/J1/J6/JE/S1/S6)

2.0; 2.2; 2.2 4x4	01.91-12.96	J7R 768; J7T 772; J7T 773; J7T 776; (76-79kW)		538 0388 10	380
2.1 RTDT Quadra; 2.1 TD	01.91-10.96	J8S 610; J8S 612; J8S 772; J8S 776; J8S 778; (65-66kW)		538 0391 10	381
2.2 12V TD; 2.2 D	11.96-10.00	G8T 714; G8T 716; G8T 760; (83-84kW)	19	538 0025 10	350
2.2 dCi	10.00-10.02	G9T 642; G9T 710; (95kW)	Prod. Nr. →020128	538 0374 10	379
2.2 dCi	07.00-10.02	G9T 710; (85kW)		538 0374 10	379
2.2 Quadra	06.87-12.87	J7T 770; (81kW)	→305272	538 0372 10	379
			305273→	538 0388 10	380
2.8 V6	01.91-10.96	Z7W 712; Z7W 713; Z7W 717; (110kW)	5	538 0379 10	380
3.0 V6 24V	10.98-10.02	L7X 727; (140kW)	28,	538 0125 10	356

EXPRESS Kasten/Kombi

1.9 D	07.95-03.98	(47kW)	NOH 3	538 0057 10	352
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FLUENCE (L3_)

1.5 dCi	02.10-	K9K 826; K9K 830; K9K 832; (63-78kW)	74mm	538 0047 10	351
1.5 dCi	02.10-	K9K 656; K9K 657; K9K 834; K9K 836; K9K 837; (66-81kW)		538 0095 10	354
1.6 16V	02.10-	K4M 838; K4M 839; (78-82kW)	20	538 0375 10	379
1.6 dCi	07.14-	R9M 402; (96kW)	NOH 3	538 0399 10	381
2.0 16V; 2.0 Flex	02.10-11.18	M4R 714; M4R 751; (103-105kW)		538 0524 10	393

FUEGO (136_)

2.0 TX/GTX; 2.1 TD	10.80-10.85	829 710; J6R 710; J6R 712; J6R 713; J6R 715; J6R 726; J8S 712; (65-81kW)		538 0386 10	380
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GRAND SCÉNIC II (JM0/1_)

1.5 dCi	04.04-11.08	K9K 728; K9K 732; K9K 734; (74-78kW)	74mm	538 0047 10	351
1.6; 1.6 Flex	04.04-11.08	K4M 761; K4M 766; K4M 782; K4M 788; K4M 812; (77-83kW)	20	538 0375 10	379
1.9 dCi	04.04-01.09	F9Q 803; F9Q 804; F9Q 812; F9Q 816; F9Q 818; F9Q E 804; F9Q EE 804; F9Q J 803; (81-96kW)	HD	538 0393 10	381
2.0	04.04-	F4R 770; F4R 771; F4R 776; (99-120kW)	HD	538 0392 10	381
2.0 dCi	09.05-	M9R 700; M9R 721; M9R 722; (110kW)	NOH 3	538 0397 10	381

GRAND SCÉNIC III (JZ0/1_)

1.2 TCe; 1.4 16V	02.09-	H4J 700; H5F 400; H5F 404; (85-97kW)	NOH 3	538 0383 10	380
1.5 dCi	02.09-	K9K 830; K9K 832; (63-78kW)	74mm	538 0047 10	351
1.5 dCi	04.09-	K9K 636; K9K 836; K9K 837; K9K 846; (70-81kW)		538 0095 10	354
1.6 16V; 1.6 16V Bifuel; 1.6 E85	02.09-	K4M 858; K4M 866; (79-81kW)	20	538 0375 10	379
1.6 dCi	04.11-	R9M 402; R9M 404; R9M 414; (96kW)	NOH 3	538 0399 10	381
1.9 dCi	02.09-	F9Q 870; F9Q 872; (96kW)		538 0382 10	380
2.0 16V	02.09-	M4R 711; (103kW)		538 0524 10	393
2.0 dCi	02.09-	M9R 610; M9R 615; (110-118kW)	NOH 3	538 0397 10	381

GRAND SCÉNIC IV (R9_)

1.6 dCi 130; 1.6 dCi 160	09.16-	R9M 409; R9M 452; (96-118kW)	NOH 3	538 0399 10	381
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KADJAR (HA_, HL_)

1.2 TCe 130	06.15-	H5F 408; (96kW)	NOH 3	538 0383 10	380
1.5 dCi 110	06.15-	K9K 646; K9K 647; K9K 649; (81kW)		538 0095 10	354
1.6 dCi 130; 1.6 dCi 130 4x4	06.15-	R9M 414; (96kW)	NOH 3	538 0399 10	381

KANGOO I (FC/KC)

1.2; 1.2 BiFuel	08.97-07.01	D7F 710; D7F 720; D7F 722; D7F 726; D7F 744; D7F 746; D7F 764; D7F 766; (43-44kW)	NOP 1	538 0398 10	381
1.2 16V	06.01-	D4F 712; D4F 714; D4F 716; D4F 730; (55kW)		538 0046 10	351
1.4	08.97-06.08	E7J 634; E7J 635; E7J 780; K7J 700; K7J 701; (55kW)	20 K7J 701	538 0021 10	349
			20 E7J 634 E7J 635 E7J 780	538 0022 10	349
1.4	08.97-	E7J 634; E7J 635; E7J 780; K7J 700; K7J 701; (55kW)	20 K7J 700 K7J 701	538 0021 10	349
			20 E7J 634 E7J 635 E7J 780	538 0022 10	349


RENAULT
KANGOO I (FC/KC)

1.5 dCi	07.02-	K9K 702; K9K 704; K9K 710; (42-60kW)	74mm 04.04→	538 0047 10	351
			70mm, mech. →04.04	538 0373 10	379
1.5 dCi	04.05-06.10	K9K 700; K9K 702; K9K 714; K9K 716; K9K 718; (45-62kW)	74mm	538 0047 10	351
1.5 dCi	12.01-	K9K 700; K9K 702; K9K 704; (48kW)	74mm 04.04→	538 0047 10	351
			70mm, mech. →03.04	538 0373 10	379
1.6	09.99-06.01	K7M 746; (66kW)	20	538 0021 10	349
1.6 16V; 1.6 16V 4x4; 1.6 Flex	06.01-12.11	K4M 706; K4M 750; K4M 752; K4M 753; K4M 850; (70-72kW)	20	538 0375 10	379
1.6 16V bivalent	06.05-	K4M 850; (60kW)	20 K4M 732 K4M 754	538 0375 10	379
			20	538 0375 10	379
1.9 D; 1.9 dCi; 1.9 dCi 4x4; 1.9 dTi; 1.9 RXED; D 55 1.9; D 65 1.9	08.97-06.03	F8Q 630; F8Q 632; F8Q 662; F9Q 780; F9Q 782; F9Q 790; (40-62kW)	NOH 3	538 0057 10	352

KANGOO II (FW/KW)

1.5 dCi; 1.5 dCi 110; 1.5 dCi 85	02.08-	K9K 714; K9K 800; K9K 802; K9K 804; K9K 806; K9K 840; (50-80kW)	74mm	538 0047 10	351
1.5 dCi	02.08-	K9K 804; (78kW)	74mm	538 0047 10	351
			70mm, mech.	538 0373 10	379
1.5 dCi; 1.5 dCi 110; 1.5 dCi 75; 1.5 dCi 90	06.08-	K9K 608; K9K 628; K9K 636; K9K 646; K9K 647; K9K 802; K9K 804; K9K 808; (55-81kW)	70mm, mech.	538 0095 10	354
1.6	02.08-	K7M 750; (64kW)	20 →11.09	538 0021 10	349
			20 11.09→	538 0375 10	379
1.6; 1.6 16V; 1.6 16V Flex; 1.6 16V Hi-Flex	02.08-	K4M 730; K4M 830; K4M 831; K4M 834; K4M 850; (70-78kW)	20	538 0375 10	379

KOLEOS I (HY_)

2.0 dCi; 2.0 dCi 4x4	09.08-	M9R 830; M9R 832; M9R 833; M9R 834; M9R 835; M9R 836; M9R 838; M9R 850; M9R 855; M9R 856; M9R 862; M9R 865; M9R 866; (110-127kW)	NOH 3	538 0397 10	381
2.5; 2.5 4x4	09.08-	2TR 700; 2TR 702; 2TR 703; (126kW)	NOH 3	538 0520 10	393

KOLEOS II (HC_)

1.6 dCi 130	08.16-	R9M 409; R9M 414; (96kW)	NOH 3	538 0399 10	381
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LAGUNA I (B56_, 556_) / LAGUNA I Grandtour (K56_)

1.6 16V	11.97-03.01	K4M 720; K4M 724; (79kW)	20	538 0375 10	379
1.8; 1.8 16V; 1.9 dTi; 2.0; 2.0 16V	11.93-03.01	F3P 670; F3P 674; F3P 678; F3P 720; F3P 724; F3R 611; F3R 722; F3R 723; F3R 728; F3R 768; F4P 760; F4P 770; F4R 780; F9Q 710; F9Q 716; F9Q 717; (66-103kW)	NOH 3	538 0057 10	352
1.9 dCi	09.99-03.01	F9Q 718; (79kW)	HD	538 0392 10	381
2.0 16V	06.95-03.01	N7Q 700; N7Q 704; (102kW)	19, mech.	538 0043 10	351
2.2 D	11.93-03.01	G8T 706; G8T 752; G8T 790; G8T 794; (61kW)	19 G8T 752 G8T 794	538 0025 10	350
			G8T 706 G8T 790	538 0396 10	381
2.2 D	09.95-03.01	G8T 706; G8T 752; G8T 790; G8T 794; (61kW)	19 G8T 794 G8T 752	538 0025 10	350
			G8T 790 G8T 706	538 0396 10	381
2.2 dT	03.96-03.01	G8T 760; (83kW)	19	538 0025 10	350
3.0	11.93-03.01	Z7X 760; Z7X 765; (123kW)	NOH 3	538 0493 10	390
3.0 24V	03.97-03.01	L7X 700; L7X 701; (140kW)	28, HD	538 0125 10	356

LAGUNA II (BG0/1_)

1.6; 1.6 16V; 1.6 LPG	03.01-08.07	K4M 710; K4M 714; K4M 716; (76-82kW)	20	538 0375 10	379
1.8 16V; 1.9 dCi; 1.9 dCi; 2.0 16V; 2.0 16V IDE; 2.0 16V Turbo	03.01-12.07	F4P 770; F4P 771; F4P 772; F4P 773; F4P 774; F4P 775; F4R 712; F4R 713; F4R 714; F4R 715; F4R 764; F4R 765; F4R 784; F4R 786; F4R 787; F4R 886;	HD	538 0392 10	381



RENAULT



RENAULT

LAGUNA II (BG0/1_)

1.8 16V; 1.9 dCi; 1.9 dCi; 2.0 16V; 2.0 16V IDE; 2.0 16V Turbo	03.01-12.07	F4R 887; F5R 700; F5R 701; F9Q 718; F9Q 750; F9Q 752; F9Q 754; (74-150kW)			
1.9 dCi	03.04-08.07	F9Q 664; F9Q 674; F9Q 758; F9Q 759; (68-96kW)		538 0393 10	381
1.9 dCi	03.01-09.07	F9Q 650; F9Q 670; F9Q 674; F9Q 750; (88kW)		538 0392 10	381
			F9Q 670 F9Q 750		
2.0 dCi	08.05-08.07	M9R 740; M9R 760; (110-127kW)		538 0393 10	381
			F9Q 674		
2.0 dCi	08.05-08.07	M9R 740; M9R 760; (110-127kW)	3	538 0397 10	381
2.2 dCi	10.01-08.07	G9T 600; G9T 605; G9T 700; G9T 702; G9T 706; G9T 707; (85-110kW)		538 0374 10	379
2.9 V6 24V; 3.0 V6 24V	03.01-08.07	L7X 731; (152-155kW)	28,	538 0109 10	355
2.9 V6 24V	09.02-12.06	L7X 731; L7X 733; (157kW)	28, LFX	538 0109 10	355

LAGUNA II Grandtour (KG0/1_)

1.6; 1.6 16V; 1.6 Bifuel	03.01-12.07	K4M 710; K4M 714; K4M 716; (76-82kW)	20	538 0375 10	379
1.8 16V; 1.9 dCi; 1.9 dCi; 2.0 16V; 2.0 16V IDE; 2.0 16V Turbo	03.01-12.07	F4P 770; F4P 771; F4P 773; F4P 774; F4P 775; F4R 712; F4R 713; F4R 714; F4R 715; F4R 764; F4R 765; F4R 784; F4R 786; F4R 787; F4R 886; F4R 887; F5R 700; F5R 701; F9Q 750; F9Q 752; F9Q 754; F9Q 758; F9Q 759; (74-150kW)		538 0392 10	381
1.9 dCi	03.04-12.07	F9Q 664; F9Q 674; F9Q 758; F9Q 759; (68-96kW)		538 0393 10	381
1.9 dCi	03.01-09.07	F9Q 670; F9Q 674; F9Q 750; (88kW)		538 0392 10	381
			F9Q 670 F9Q 750		
2.0 dCi	08.05-12.07	M9R 740; M9R 760; (110-127kW)		538 0393 10	381
			F9Q 674		
2.0 dCi	08.05-12.07	M9R 740; M9R 760; (110-127kW)	3	538 0397 10	381
2.2 dCi	10.01-12.07	G9T 600; G9T 702; G9T 706; G9T 707; (85-110kW)		538 0374 10	379
2.9 V6 24V	09.02-12.05	L7X 731; L7X 733; (157kW)	28, LFX	538 0109 10	355
2.9 V6 24V; 3.0 V6 24V	03.01-12.07	L7X 731; (152-155kW)	28,	538 0109 10	355

LAGUNA III (BT/DT) / LAGUNA III Grandtour (KT0/1)

1.5 dCi	10.07-12.15	K9K 780; K9K 782; (81kW)	74mm	538 0047 10	351
1.5 dCi	10.07-12.15	K9K 780; K9K 782; (81kW)	74mm	538 0047 10	351
			K9K 780		
1.5 dCi	10.07-12.15	K9K 780; K9K 782; (81kW)		538 0095 10	354
			K9K 782		
1.6 16V	10.07-12.15	K4M 824; (81kW)	20	538 0375 10	379
2.0 16V; 2.0 16V Hi-Flex	10.07-12.15	M4R 704; M4R 726; (103kW)		538 0524 10	393
2.0 16V Turbo; 2.0 GT	10.07-12.15	F4R 800; F4R 811; F4Rt 811; (125-150kW)		538 0392 10	381
2.0 dCi; 2.0 dCi GT; 3.0 dCi	10.07-12.15	M9R 742; M9R 744; M9R 746; M9R 748; M9R 754; M9R 800; M9R 802; M9R 805; M9R 806; M9R 808; M9R 809; M9R 814; M9R 815; M9R 816; M9R 820; M9R 828; M9R 845; M9R 849; M9R 854; M9R 857; M9R 858; V9X 791; V9X 891; (96-173kW)	3	538 0397 10	381
			M9R		
3.0 dCi	01.12-12.15	V9X 891; (177kW)	3	538 0397 10	381
3.5 V6	04.08-12.15	V4Y 713; (175kW)		538 0529 10	394

LATITUDE (L70_)

2.0 16V; 2.0 16V eco2 Flexfuel	02.11-	M4R 746; (103kW)		538 0524 10	393
2.0 dCi 150; 2.0 dCi 175; 3.0 dCi 240	02.11-	M9R 804; M9R 817; M9R 824; M9R 844; M9R 846; V9X 891; (110-177kW)	3	538 0397 10	381

LOGAN/STEPWAY II (L8_)

1.5 dCi	12.13-	K9K 838; (62kW)	74mm	538 0047 10	351
1.6	04.14-	K4M 842; K4M 845; (75kW)	20	538 0375 10	379

LOGAN (LS/KS)

1.4; 1.6	09.04-	K7J 710; K7M 710; (55-64kW)	20	538 0021 10	349
			→11.09		
1.5 dCi	04.07-06.15	K9K 792; K9K 796; (50-63kW)	20	538 0375 10	379
			11.09→		
1.5 dCi	04.07-06.15	K9K 792; K9K 796; (50-63kW)	74mm	538 0047 10	351


RENAULT
LOGAN (LS/KS)

1.5 dCi	06.11-	K9K 700; K9K 790; K9K 794; (48kW)	74mm →10.13	538 0047 10	351
1.6	04.07-	K4M 690; K4M 694; K4M 696; K4M 697; K4M 698; (77-82kW)	20	538 0375 10	379

MASTER I

2.0	07.80-07.93	829 731; J5R 718; J5R 728; (59-60kW)		538 0388 10	380
2.1 D; 28-35 2.1 D	08.80-07.98	J8S 330; (44kW)		538 0386 10	380
2.4 D; 28-35 2.5 D; 28-35 2.5 TD; 28-35 2.5 D; 35 2.5 TD	09.80-07.98	8140.27.2500; 8140.27.2510; 8140.27.2580; 8140.61.2300; 8140.67.2510; S8U 730; S8U 731; S8U 742; S9U 702; S9U 714; S9U 740; (52-72kW)	NOH 3 Sofim-8140	538 0426 10	384
2.5 D	07.80-10.89	S8U 742; (55kW)	NOH 3 Sofim-8140.61.240	538 0426 10	384
28-35 2.0	08.80-10.86	829 730; 829 731; (59kW)		538 0372 10	379
28-35 2.0	10.86-07.98	J5R 718; (58kW)	 →029328	538 0372 10	379
28-35 2.4 D	08.80-08.89	8140.61.2300; S8U 731; (52kW)	NOH 3	538 0426 10	384
30 2,2	08.80-07.98	J7T 782; J7T 788; (67kW)	 →305272	538 0372 10	379
			 305273→	538 0388 10	380

MASTER II Box (FD)

1.9 dCi 80	11.01-	F9Q 772; F9Q 774; (60kW)	HD	538 0392 10	381
1.9 dTi	09.00-	F9Q 770; (59kW)	NOH 3	538 0057 10	352
2.2 dCi 90; 2.5 dCi; 2.5 dCi 100; 2.5 dCi 120	09.00-	G9T 720; G9T 722; G9T 750; G9U 632; G9U 650; G9U 720; G9U 724; G9U 750; G9U 754; (66-107kW)		538 0374 10	379
2.5 D	07.98-01.01	S8U 770; S8U 772; (59kW)	NOH 3	538 0370 10	379
2.8 dTi	07.98-10.01	S9W 702; (84kW)		538 0371 10	379
3.0 dCi 140	10.03-	ZD3 202; (100kW)	NOH 4	538 0384 10	380

MASTER II Bus (JD)

1.9 dCi 80	11.01-	F9Q 772; F9Q 774; (60kW)	HD	538 0392 10	381
1.9 dTi	09.00-	F9Q 770; (59kW)	NOH 3	538 0057 10	352
2.2 dCi 90	09.00-	G9T 720; G9T 722; G9T 750; (66kW)	 Prod. Nr. →020128	538 0374 10	379
2.5 D	07.98-01.01	S8U 770; S8U 772; (59kW)	NOH 3	538 0370 10	379
2.5 dCi; 2.5 dCi 100; 2.5 dCi 120	10.01-	G9U 632; G9U 650; G9U 720; G9U 750; G9U 754; (73-107kW)		538 0374 10	379
2.8 dTi	07.98-10.01	S9W 702; (84kW)		538 0371 10	379
3.0 dCi 140	10.03-	ZD3 200; ZD3 202; (100kW)	NOH 4	538 0384 10	380

MASTER II Platform/Chassis (ED/HD/UD)

2.2 dCi 90; 2.5 dCi; 2.5 dCi 100; 2.5 dCi 120	09.00-	G9T 720; G9T 722; G9T 750; G9U 632; G9U 650; G9U 720; G9U 724; G9U 750; G9U 754; (66-107kW)		538 0374 10	379
2.5 D	07.98-01.01	S8U 770; S8U 772; (59kW)	NOH 3	538 0370 10	379
2.8 dTi	07.98-10.01	S9W 702; (84kW)		538 0371 10	379
3.0 dCi 140	10.03-	ZD3 200; ZD3 202; (100kW)	NOH 4	538 0384 10	380

MASTER III

2.3 dCi 100 FWD; 2.3 dCi 125 FWD; 2.3 dCi 145 FWD; 2.3 dCi 150 FWD	02.10-	M9T 670; M9T 672; M9T 676; M9T 678; M9T 680; M9T 692; M9T 694; M9T 696; M9T 698; M9T 706; M9T 870; M9T 880; M9T 890; M9T 896; M9T 898; (74-110kW)	NOH 3	538 0397 10	381
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MEGANE I (BA/SA/KA/LA/DA/EA) / MEGANE I Scenic (JA0/1_)

1.4; 1.4 e; 1.4 Eco; 1.4 i	01.96-08.03	E7J 624; E7J 626; E7J 764; (52-55kW)	20	538 0022 10	349
1.4 16V; 1.6 16V; 1.6 BiFuel; 1.6 LPG	04.98-08.03	K4J 700; K4J 714; K4J 750; K4M 700; K4M 701; K4M 704; K4M 706; K4M 708; K4M 709; K4M 712; (70-80kW)	20	538 0375 10	379
1.6 e; 1.6 i	01.96-08.03	K7M 702; K7M 703; K7M 720; K7M 790; (55-66kW)	20	538 0021 10	349
1.8 16V; 1.9 D; 1.9 dCi; 1.9 DCi; 1.9 D Eco; 1.9 dTi; 1.9 DTi; 1.9 dTi; 1.9 TDi; 2.0; 2.0 16V; 2.0 16V IDE; 2.0 i; 2.0 RT; 2.0 RXE 4x4	01.96-08.03	F3R 750; F3R 751; F3R 752; F3R 791; F3R 796; F3R 797; F3R 798; F4P 720; F4P 722; F4R 746; F4R 747; F4R 770; F5R 740; F7R 710; F7R 714; F8Q 620; F8Q 622; F8Q 624; F8Q 784; F8Q 786; F8Q 790; F9Q 730; F9Q 731; F9Q 732;	NOH 3	538 0057 10	352





RENAULT

MEGANE I (BA/SA/KA/LA/DA/EA) / MEGANE I Scenic (JA0/1_)

1.8 16V; 1.9 D; 1.9 dCi; 1.9 DCi; 1.9 D Eco; 1.9 dTi; 1.9 DTi; 1.9 dTi; 1.9 TDi; 2.0; 2.0 16V; 2.0 16V IDE; 2.0 i; 2.0 RT; 2.0 RXE 4x4	01.96-08.03	F9Q 733; F9Q 734; F9Q 736; F9Q 738; F9Q 744; (47-112kW)			
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MEGANE II (BM/CM/EM/KM/LM/SM)

1.4; 1.4 16V; 1.6; 1.6 16V; 1.6 16V Hi-Flex; 1.6 Bifuel; 1.6 Flex-Fuel; 1.6 LPG 16V	11.02-10.11	K4J 730; K4J 732; K4J 740; K4M 760; K4M 761; K4M 762; K4M 768; K4M 788; K4M 812; K4M 813; K4M 856; (60-83kW)	20	538 0375 10	379
1.5 dCi	09.02-12.10	K9K 722; K9K 728; K9K 729; (60-74kW)	74mm 04.04→	538 0047 10	351
1.5 dCi	09.02-12.10	K9K 722; K9K 728; K9K 729; (60-74kW)	74mm →04.04	538 0373 10	379
1.5 dCi	10.03-12.10	K9K 724; K9K 732; K9K 734; (63-78kW)	74mm	538 0047 10	351
1.6 Flex; 1.6 Hi-Flex	03.06-08.12	K4M 766; (81-85kW)	20 K4M	538 0375 10	379
1.9 dCi	11.02-12.09	F9Q 800; F9Q 803; F9Q 804; F9Q 808; F9Q 816; F9Q 818; (66-96kW)	HD	538 0393 10	381
2.0; 2.0 16V; 2.0 16V Turbo; 2.0 Renault Sport	11.02-01.11	F4R; F4R 770; F4R 771; F4R 774; F4R 776; F4Rt 774; (99-169kW)	HD	538 0392 10	381
2.0 dCi	09.05-07.09	M9R 700; M9R 722; M9R 724; (110-127kW)	NOH 3	538 0397 10	381

MEGANE II Kasten/Kombi (KM_)

1.5 dCi	08.03-07.09	K9K 732; (78kW)	74mm	538 0047 10	351
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MEGANE III (BZ/DZ/EZ/KZ)

1.2 TCe; 1.4 TCe	04.09-	H4J 700; H5F 400; H5F 404; H5F 405; H5F 408; H5F 412; (85-97kW)	NOH 3	538 0383 10	380
1.5 dCi	11.08-	K9K 830; K9K 832; (63-78kW)	74mm	538 0047 10	351
1.5 dCi	11.13-	K9K 846; (70kW)		538 0095 10	354
1.5 dCi	11.08-	K9K 636; K9K 832; K9K 834; K9K 836; K9K 837; K9K 846; (66-81kW)		538 0095 10	354
1.6 16V; 1.6 16V Bifuel; 1.6 BiFuel	11.08-	K4M 848; K4M 858; K4M 866; (74-82kW)	20	538 0375 10	379
1.6 dCi	04.11-	R9M 402; R9M 404; R9M 414; (96kW)	NOH 3	538 0399 10	381
1.9 dCi	11.08-	F9Q 870; F9Q 872; (96kW)		538 0382 10	380
2.0; 2.0 CVT	02.09-	M4R 710; M4R 711; M4R 713; M4R 714; M4R F 713; (103-105kW)		538 0524 10	393
2.0 dCi	04.09-	M9R 610; M9R 615; (110-118kW)	NOH 3	538 0397 10	381
2.0 TCe	11.08-	F4R 870; F4R 872; F4R 874; (132-184kW)	HD	538 0392 10	381

MEGANE IV

1.6 dCi 130; 1.6 dCi 165	11.15-	R9M 409; R9M 452; (96-120kW)	NOH 3	538 0399 10	381
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MODUS (F/JP0_)

1.2; 1.2 16V; 1.2 16V Hi-Flex	12.04-	D4F 740; D4F 764; D4F 784; D4F 786; (48-76kW)		538 0046 10	351
1.4; 1.6	12.04-	K4J 770; K4J 780; K4M 790; K4M 791; K4M 794; K4M 800; K4M 801; (65-82kW)	20	538 0375 10	379
1.5 dCi; 1.5 dCi 90	09.04-	K9K 750; K9K 752; K9K 760; K9K 764; K9K 766; K9K 768; K9K 770; K9K 772; (48-78kW)	74mm	538 0047 10	351
1.5 dCi 75	10.10-	K9K 770; (55kW)		538 0095 10	354

RAPID (F40_ G40_)

1.0; 1.1; 1.4; 1.4 Cat	07.85-03.98	C1C 706; C1E 750; C1E 752; C1E 754; C1E 756; C1E 760; C1E 762; C1E 792; C1J 768; C1J 780; C2J 784; C3J 700; C3J 702; C3J 760; C3J 762; (27-44kW)	 6, (+...) housing A/C	538 0376 10	379
1.2	09.91-03.98	C3G 710; C3G 712; (40kW)	 (+...) housing	538 0394 10	381
1.4; 1.4 RN	09.91-03.98	E6J 734; E6J 738; E7J 720; E7J 724; E7J 726; E7J 728; E7J 773; (43-59kW)	20	538 0023 10	349
1.6 D; 1.9 D	03.86-08.98	F8M 720; F8M 730; F8M 736; F8M 760; F8Q 640; F8Q 646; F8Q 648; F8Q 682; F8Q 722; F8Q 724; F8Q 774; F8Q 776; (40-47kW)	NOH 3	538 0057 10	352

RODEO 6 (ACL_)

1.1	08.73-11.81	688.10; (35kW)	NOP 4, NOH 3	538 0400 10	382
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RENAULT
SAFRANE I (B54_)

2.0; 2.0 12V; 2.2	04.92-07.96	J7R 732; J7R 733; J7R 734; J7R 735; J7T 760; J7T 761; J7T 762; (77-101kW)	NOH 3	538 0387 10	380
2.1 dT	11.93-07.96	J8S 760; (65kW)		538 0389 10	380

SAFRANE II (B54_)

2.0 16V; 2.5 20V	07.96-12.00	N7Q 710; N7Q 711; N7U 700; N7U 701; (100-121kW)	19, mech.	538 0043 10	351
2.2 dT	07.96-12.00	G8T 740; (83kW)	19	538 0025 10	350
2.9 24V	03.99-12.00	L7X 713; (140kW)	28	538 0125 10	356
3.0 V6	07.96-12.00	Z7X 755; (123kW)		538 0493 10	390

SANDERO/STEPWAY

1.0 Authentique Hi-Flex; 1.0 Hi-Flex	11.07-	D4D 754; (59kW)		538 0046 10	351
1.4; 1.6; 1.6 Expression Flex	11.07-07.13	K4M 697; K4M 706; K7J 710; K7M 710; K7M 714; (55-82kW)	20 →11.09	538 0021 10	349
			20 11.09→	538 0375 10	379
1.5 dCi	02.08-11.11	K9K 700; K9K 740; (47kW)	74mm	538 0047 10	351
1.6	02.09-	K7M 710; (64kW)	20 →11.09	538 0021 10	349
			20	538 0375 10	379
1.6; 1.6 Flex	08.08-	K4M 690; K4M 766; K7M 718; K7M 764; (62-82kW)	20	538 0375 10	379

SANDERO/STEPWAY II (B8_)

1.6 16V	04.14-	(75kW)	20	538 0375 10	379
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SCÉNIC I Großraumlimousine (JA0/1_, FA0_)

1.4 16V; 1.6; 1.6 BiFuel	09.99-09.03	K4J 714; K4J 750; K4M 700; K4M 704; K4M 706; K4M 707; K4M 708; K4M 709; K4M 712; K4M 776; (70-79kW)	20	538 0375 10	379
1.8 16V; 1.8 4x4; 1.9 D; 1.9 dCi; 1.9 dTi; 2.0 16V; 2.0 16V RX4	09.99-08.03	F4P 720; F4P 722; F4R 740; F4R 741; F4R 744; F4R 746; F4R 747; F8Q 788; F8Q 790; F9Q 731; F9Q 732; F9Q 733; F9Q 734; F9Q 736; F9Q 744; (47-103kW)	NOH 3	538 0057 10	352
1.9 dCi RX4	11.00-08.03	F9Q 740; (75kW)	NOH 3 →03.03	538 0057 10	352
1.9 dCi RX4	12.02-08.03	F9Q 732; F9Q 748; F9Q 796; (74kW)	HD	538 0392 10	381

SCÉNIC II (JM0/1_)

1.4; 1.6; 1.6 16V; 1.6 BiFuel; 1.6 Hi-Flex	06.03-07.10	K4J 730; K4J 740; K4J 770; K4M 706; K4M 761; K4M 764; K4M 766; K4M 782; K4M 788; K4M 812; K4M 813; (72-85kW)	20	538 0375 10	379
1.5 dCi	06.03-	K9K 722; K9K 728; K9K 729; (60-74kW)	74mm 04.04→	538 0047 10	351
			70mm, mech. →04.04	538 0373 10	379
1.5 dCi	05.05-	K9K 724; K9K 728; K9K 732; K9K 734; (63-78kW)	74mm	538 0047 10	351
1.9 D; 1.9 dCi	06.03-	F9Q 804; F9Q 812; F9Q 816; F9Q 818; F9Q J 803; (81-96kW)	HD	538 0393 10	381
2.0; 2.0 16V Turbo	06.03-04.09	F4R 770; F4R 771; F4R 776; (99-120kW)	HD	538 0392 10	381
2.0 dCi	09.05-	M9R 700; M9R 721; M9R 722; (110kW)	NOH 3	538 0397 10	381

SCÉNIC III (JZ0/1_)

1.2 TCe; 1.4 16V	02.09-	H4J 700; H5F 400; H5F 404; H5F 408; (85-97kW)	NOH 3	538 0383 10	380
1.5 dCi	02.09-	K9K 830; K9K 832; (63-78kW)	74mm	538 0047 10	351
1.5 dCi	04.09-	K9K 636; K9K 656; K9K 657; K9K 836; K9K 837; K9K 846; (70-81kW)		538 0095 10	354
1.6 16V; 1.6 E85	02.09-	K4M 858; K4M 866; K4M R 858; (81kW)	20	538 0375 10	379
1.6 dCi	04.11-	R9M 402; R9M 404; R9M 414; (96kW)	NOH 3	538 0399 10	381
1.9 dCi	02.09-	F9Q 870; F9Q 872; (96kW)		538 0382 10	380
2.0 16V	02.09-	M4R 710; M4R 711; M4R 713; (103kW)		538 0524 10	393
2.0 dCi	02.09-	M9R 610; M9R 615; (110-118kW)	NOH 3	538 0397 10	381

SCÉNIC IV (J9_)

1.6 dCi 130; 1.6 dCi 160	09.16-	R9M 409; R9M 452; (96-118kW)	NOH 3	538 0399 10	381
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RENAULT

SPORT SPIDER (EFO_)

2.0; 2.0 16V	03.95-10.99	F7R 710; (108-110kW)		538 0057 10	352
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SUPER 5 (B/C/S40_)

1.0; 1.1; 1.2; 1.4; 1.4 Cat; 1.4 Turbo	10.84-12.96	C1C 700; C1E 750; C1E 752; C1E 754; C1E 756; C1E 760; C1G 702; C1G 720; C1G 722; C1J 768; C1J 780; C1J 782; C1J 784; C1J 788; C2J 700; C2J 780; C2J 781; C2J 782; C2J 784; C2J 788; C2J 789; C2J 798; C3J 700; C3J 702; C3J 760; (30-88kW)		538 0376 10	379
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				538 0378 10	379
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1.6 D; 1.7; 1.7 i	08.85-12.96	F2N 740; F2N 742; F3N 702; F3N 716; F3N 717; F3N 722; F8M 720; F8M 730; (40-69kW)		538 0057 10	352
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1.6 D	10.84-12.96	F8M 720; (40kW)	 	538 0057 10	352
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SYMBOL / THALIA (LB0/1/2_)

1.0 Expression Hi-Flex	11.05-02.09	(57kW)		538 0046 10	351
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1.2 16V	04.02-	D4F 706; D4F 712; D4F 728; (55kW)		538 0046 10	351
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1.4; 1.6	03.98-	K7J 700; K7M 746; (55-66kW)		538 0021 10	349
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1.4 16V; 1.6 16V	08.00-	K4J 712; K4M 740; (72-79kW)		538 0375 10	379
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1.5 dCi	06.01-02.09	K9K 706; K9K 740; (47-60kW)		538 0047 10	351
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1.5 dCi	04.02-	K9K 700; (48kW)		538 0047 10	351
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				538 0373 10	379
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				538 0373 10	379
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1.5 dCi	02.03-	K9K 700; K9K 714; (50kW)		538 0373 10	379
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1.9 D	02.98-05.01	F8Q 630; (48kW)		538 0057 10	352
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SYMBOL II / THALIA II (LU1/2_)

1.2 16V	09.08-	D4F 728; (55kW)		538 0046 10	351
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1.5 dCi	09.08-	K9K 700; K9K 718; K9K 740; (47-62kW)		538 0047 10	351
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1.6 16V	09.08-	K4M 743; K4M 744; K4M 745; (77-79kW)		538 0375 10	379
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TALISMAN (L2M_)

1.6 dCi 130; 1.6 dCi 160	06.15-	R9M 409; R9M 452; R9M 453; (96-118kW)		538 0399 10	381
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TALISMAN Grandtour (KP_)

1.6 dCi 130; 1.6 dCi 160	03.16-	R9M 409; R9M 452; R9M 453; (96-118kW)		538 0399 10	381
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THALIA III

1.2 16V	12.13-	D4F 732; (55kW)		538 0046 10	351
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TRAFIC I

1.7	06.86-08.94	F1N 720; F1N 722; F1N 724; (50kW)		538 0057 10	352
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1.9 D	06.97-03.01	F8Q 606; (44kW)		538 0057 10	352
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				538 0057 10	352
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2.0; 2.0 4x4	03.80-02.89	829 720; 829 721; J5R 716; (58-63kW)		538 0388 10	380
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2.0; 2.0 4x4	03.80-04.89	J5R 716; J5R 722; J5R 726; (59kW)		538 0372 10	379
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2.0; 2.0 RWD	05.89-10.97	J5R 716; J5R 726; (59kW)		538 0388 10	380
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2.1 D	09.80-04.89	852 750; (43kW)		538 0385 10	380
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2.1 D; 2.1 D RWD	06.94-04.98	J8S 620; J8S 758; (47kW)		538 0390 10	381
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2.2; 2.2 4x4	05.89-04.98	J7T 600; J7T 780; (70-74kW)		538 0372 10	379
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				538 0388 10	380
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2.5 D	03.80-04.89	8140.61.240; S8U 720; S8U 722; (51kW)		538 0426 10	384
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2.5 D; 2.5 D 4x4	03.89-08.94	S8U 750; (56kW)		538 0426 10	384
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2.5 D; 2.5 D 4x4	05.89-03.01	8140.61.240; 8140.67.2500; 8140.67.2550; 8140.67.2580; S8U 720; S8U 722; S8U 750; S8U 752; S8U 758; (51-55kW)		538 0426 10	384
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RENAULT
TRAFIC II Box (FL)

1.9 dCi; 1.9 dCi 100; 1.9 dCi 80; 2.0; 2.0 16V	03.01-07.03	F4R 720; F4R 722; F4R 820; F9Q 760; F9Q 762; (59-88kW)		538 0392 10	381
2.0 dCi 115; 2.0 dCi 90	08.06-	M9R 630; M9R 692; M9R 780; M9R 782; M9R 786; (66-84kW)		538 0397 10	381
2.5 dCi; 2.5 dCi 135; 2.5 dCi 145; 2.5 DTi	03.03-07.03	G9U 630; G9U 730; (84-107kW)		538 0374 10	379

TRAFIC II Bus (JL)

1.9 dCi; 1.9 dCi 100; 1.9 dCi 80; 2.0; 2.0 16V	03.01-07.03	F4R 720; F4R 722; F4R 820; F9Q 760; F9Q 762; (59-88kW)		538 0392 10	381
2.0 dCi 115; 2.0 dCi 90	08.06-	M9R 630; M9R 692; M9R 780; M9R 782; M9R 786; (66-84kW)		538 0397 10	381
2.5 dCi 115; 2.5 dCi 135; 2.5 dCi 145	05.03-	G9U 630; G9U 730; (84-107kW)		538 0374 10	379

TRAFIC II Platform/Chassis (EL)

1.9 dCi; 1.9 dCi 100; 1.9 dCi 80; 2.0	03.01-07.03	F4R 720; F9Q 760; F9Q 762; (59-88kW)		538 0392 10	381
2.0 dCi 115; 2.0 dCi 90	08.06-	M9R 692; M9R 780; M9R 782; M9R 786; (66-84kW)		538 0397 10	381
2.5 dCi; 2.5 dCi 135; 2.5 dCi 145	03.01-	G9U 630; G9U 730; (84-107kW)		538 0374 10	379

TRAFIC III Box (FG_)

1.6 dCi 115; 1.6 dCi 120; 1.6 dCi 125; 1.6 dCi 140; 1.6 dCi 145; 1.6 dCi 90; 1.6 dCi 95	05.14-	R9M 408; R9M 450; (66-107kW)		538 0399 10	381
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TRAFIC III Bus (JG_)

1.6 dCi 115; 1.6 dCi 120; 1.6 dCi 125; 1.6 dCi 140; 1.6 dCi 145; 1.6 dCi 90; 1.6 dCi 95	05.14-	R9M 408; R9M 413; R9M 450; R9M 452; (66-107kW)		538 0399 10	381
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TRAFIC III Platform/Chassis (EG_)

1.6 dCi 120; 1.6 dCi 125; 1.6 dCi 140; 1.6 dCi 145	06.14-	R9M 450; (88-107kW)		538 0399 10	381
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TWINGO (C06/S06)

1.2; 1.2 LPG	05.96-06.07	D7F 700; D7F 701; D7F 702; D7F 703; D7F 704; D7F 706; D7F 708; (40-44kW)		538 0398 10	381
1.2; 1.2 16V	01.01-06.12	D4F 702; D4F 708; (44-55kW)		538 0046 10	351
1.2	03.93-10.96	C3G 700; C3G 702; (40kW)	4	538 0368 10	379
			4, (+...) housing	538 0369 10	379
				538 0394 10	381
			(+...) housing	538 0395 10	381

TWINGO II (CNO_)

1.2	03.07-	D7F 800; (43kW)		538 0381 10	380
1.2 16V; 1.2 TCe 100; 1.2 Turbo	03.07-	D4F 764; D4F 770; D4F 772; D4F 780; D4F 782; (55-75kW)		538 0046 10	351
1.5 dCi; 1.5 dCi 90	03.07-	K9K 718; K9K 740; K9K 820; (47-63kW)	74mm	538 0047 10	351
1.5 dCi 75	10.10-	K9K 820; (55kW)		538 0095 10	354
1.6 RS	05.08-	K4M 854; (98kW)	20	538 0375 10	379

TWINGO III (BCM_)

1.0 SCe 70	09.14-	H4D 400; (52kW)		538 0383 10	380
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VEL SATIS (BJO_)

2.0 16 V Turbo; 2.0 16V Turbo; 2.0 Turbo	06.02-	F4R 762; F4R 763; F4R 766; F4R 767; F4R 867; (108-125kW)		538 0392 10	381
2.0 dCi	08.05-	M9R 760; M9R 762; M9R 763; (110-127kW)		538 0397 10	381
2.2 dCi	04.04-	G9T 600; G9T 606; G9T 607; G9T 700; G9T 702; (83-102kW)		538 0374 10	379
2.2 dCi	06.02-	G9T 702; G9T 703; (110kW)	 Prod. Nr. →020128	538 0374 10	379
3.0 dCi	06.02-	P9X 701; P9X 715; (130-133kW)		538 0304 10	373
3.5; 3.5 V6	06.02-	V4Y 701; V4Y 711; V4Y 715; (170-177kW)		538 0529 10	394

WIND (E4M_)

1.2; 1.2 TCe 100	07.10-	D4F 780; D4F 782; (74-75kW)		538 0046 10	351
1.6	07.10-	K4M 854; (98kW)	20	538 0375 10	379



RENAULT TRUCKS



RENAULT TRUCKS

MASCOTT Kasten/Kombi

110.35; 110.50; 130.35; 130.55; 140.35; 140.55; 150.35; 150.55; 150.65	01.99-06.04	8140.43.B.3586; 8140.43.B.3588; 8140.43.C.2586; 8140.43.S.2585; 8140.43.S.3585; 8140.43K; 8140.43N. 3585; (78-107kW)		538 0445 10	386
110.55	01.99-06.04	8140.43.B.3586; 8140.43.B.3588; 8140.43.C.2586; (78kW)		538 0113 10	355
120.35; 120.55; 160.35; 160.55	05.04-10.10	DXi 3; ZD3 A 600; ZD3 A 604; (85-115kW)	NOH 4	538 0384 10	380

MASCOTT Pritsche/Fahrgestell

110; 130; 140; 150.35; 90	01.99-06.04	8140.43.B.3586; 8140.43.B.3588; 8140.43.C.2586; 8140.43.S.2585; 8140.43.S.3585; 8140.43K; 8140.43N. 3585; 8140.63.2585; (63-107kW)		538 0445 10	386
120.35; 120.55; 120.65; 160.35; 160.55; 160.65	05.04-12.10	DXi 3; ZD3 A 600; ZD3 A 604; (85-115kW)	NOH 4	538 0384 10	380

ROLLS-ROYCE

PHANTOM VII (RR1)

6.75	01.03-07.17	N73 B68 A; (338kW)	NOH 3 	538 0184 10	361
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PHANTOM VII Coupe (RR3)

6.75 V12	06.08-07.17	N73 B68 A; (338kW)	NOH 3	538 0184 10	361
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PHANTOM VII Drophead Coupe (RR2)

6.75 V12	06.07-07.17	N73 B68 A; (338kW)	NOH 3	538 0184 10	361
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ROVER

25 Schrägheck (RF)

1.1; 1.1 16V; 1.4 16V; 1.6 16V; 1.8 16V	09.99-05.05	11 K4F; 14 K4F; 14 K4M; 16 K4F; 18 K4F; 18 K4K; (44-107kW)	24,	538 0094 10	354
2.0 iDT	10.99-05.05	20 T2N; (74kW)		538 0486 10	390

45 (RT)

1.4; 1.6; 1.8	02.00-05.05	14 K4F; 16 K4F; 18 K4F; (76-86kW)	24,	538 0094 10	354
2.0 iDT	02.00-05.05	20 T2N; (74-83kW)		538 0486 10	390
2.0 V6	02.00-05.05	20 K4F; (110kW)		538 0488 10	390

75 (RJ)

1.8; 1.8 Turbo	02.99-05.05	18 K4G; K 1.8; (88-110kW)	24,	538 0094 10	354
2.0 CDT; 2.0 CDTi	02.99-05.05	204D2; M 47 R; (85-96kW)	5,	538 0490 10	390
2.0 V6; 2.5 V6	02.99-05.05	20 K4F; 25 K4F; (110-130kW)		538 0488 10	390
2.5 V6	02.99-05.05	KV 6; (129-130kW)	 25K4F	538 0488 10	390

100 (XP)

111; 111 C/L/S; 114; 114 S/L/GTA	03.90-12.98	11 K2A; 11 K2D; 14 K2A; 14 K2D; (44-55kW)	24	538 0484 10	390
114; 114 GSi; 114 GTI/GT 16V Cat; 114 GTI 16V	03.90-12.98	14 K4C; 14 K4D; 14 K4F; (66-76kW)	24,	538 0094 10	354
114 D	10.92-12.94	TUD 3; (38kW)	20,	538 0009 10	349

200 (XW)

214	09.93-12.95	14 K2A; 14 K2D; (55kW)	24	538 0484 10	390
214 GSi/Si; 214 Si/Gsi	10.89-10.95	14 K4C; 14 K4D; 14 K4F; (66-76kW)	24,	538 0094 10	354
216; 216 GSi; 216 GTi	01.90-06.99	D 16 A8; D 16 Z2; (82-90kW)	19, →E058608	538 0141 10	357
218 D	09.91-10.95	XUD9; (52kW)	20 XUD9AL, →10CV2L4016153	538 0019 10	349
			20, 68mm, mech. XUD9AL, 10CV2L4016154→	538 0468 10	388
218 TD	09.91-10.95	XUD 7TE; (65kW)	20 XUD7TEL, →10CV2L4016153	538 0019 10	349
			20, 68mm, mech. XUD7TEL, 10CV2L4016154→	538 0468 10	388
220 GSi; 220 Turbo	10.92-06.99	20 T4G; 20 T4H; (100-147kW)		538 0486 10	390
220 GTi	09.91-10.95	20 M4F; (103kW)		538 0486 10	390
220 GTi	01.93-10.95	20 T4H; (100kW)	 605482→	538 0486 10	390
			20M4, 605482→		

200 Cabriolet (XW)

214 1.4; 214 1.4i 16V; 216 1.6i 16V	04.90-11.99	14 K4C; 14 K4D; 14 K4F; 16 K4F; (66-82kW)	24,	538 0094 10	354
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ROVER
200 Cabriolet (XW)

216 1.6i	01.92-11.99	D 16 A8; (90kW)	19, →E058608	538 0141 10	357
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200 Schrägheck (RF)

1.4; 214 Si; 218 K Vi	11.95-03.00	14 K4D; 14 K4F; 18 K4K; (66-107kW)	24,	538 0094 10	354
211; 214 i	11.95-03.00	11 K2D; 14 K2F; (44-55kW)	24	538 0484 10	390
216 Si	11.95-06.99	16 K4F; (82kW)	24, 14K4	538 0094 10	354
220 D/SD	11.95-03.00	20 T2R; (63kW)		538 0486 10	390
220 SDi	11.95-03.00	20 T2N; (77kW)	 01.96→	538 0486 10	390

200 Stufenheck (XH)

213 S	09.85-09.89	EV 2; (54kW)	20	538 0619 10	403
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400 (RT, XW)

1.6 i; 416 GTI/GTE	04.90-11.98	D 16 A8; D 16 A9; (90-96kW)	19,	538 0141 10	357
1.6 i; 1.8 i; 414; 414 GSI/Si; 414 GSI/Si Cat; 414 Si; 416 Si	04.90-03.00	14 K4C; 14 K4D; 14 K4F; 16 K4F; 18 K4K; D 16 Y3; D 16 Z2; (66-107kW)	24,	538 0094 10	354
1.8 TD; 418 TD	09.91-11.98	XUD 7TE; (65kW)	20	538 0019 10	349
416 GSi; 416 GSi/GSE; 416 GTI	04.90-04.95	D 16 A7; D 16 A8; D 16 Z2; (82-90kW)	19, →058608	538 0141 10	357
416 Si	06.95-03.00	D 16 Y3; (83kW)	24, 02.96→	538 0094 10	354
420 D; 420 Si Lux	11.95-03.00	20 T2R; 20 T4H; (63-100kW)		538 0486 10	390
420 Di	05.95-03.00	20 T2N; (77kW)	 01.96→	538 0486 10	390
420 GTI/GSi/Vitesse	02.92-04.95	20 M4F; (103kW)	 605482→	538 0486 10	390

600 (RH)

618 i/Si	03.96-02.99	F 18 A3; (85kW)	20, →1999999	538 0129 10	356
620 i; 620 Si	08.93-02.99	F 20 Z1; F 20 Z2; (85-96kW)	20,	538 0129 10	356
620 Sdi	05.94-06.99	20 T2N; (77kW)		538 0486 10	390
620 Ti Vitesse	05.94-08.98	20 T4G; (147kW)	 20T4	538 0486 10	390
623 Si	08.93-06.99	H 23 A3; (116kW)	19	538 0620 10	403

800 (XS) / 800 COUPE

820 16V Turbo; 820 I/SI	01.91-02.99	20 T4H; T 16; (100-132kW)		538 0486 10	390
825 D/SD; 825 SD	01.90-02.99	425 SL1RR; 492 4 SHIRG; (87kW)	 425SL 4924SH 71mm 4924SH 76mm 4924SH	538 0268 10 538 0679 10 538 0680 10	369 409 409

COUPE

1.6 16 V; 1.8 16 V	03.96-11.99	16 K4F; 18 K4K; (82-107kW)	24,	538 0094 10	354
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MINI MK I

1000; 1300	08.90-11.00	12 A2A; 12 A2B; 12 A2D; 12 A2E; 12 A2L; 99 H; 99 HD 81; (30-46kW)		538 0483 10	389
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MONTEGO

1.3	10.84-10.88	12 HL; (50kW)		538 0487 10	390
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STREETWISE Schrägheck

1.4; 1.6; 1.8	08.03-05.05	14 K4F; 14 K4M; 16 K4F; 18 K4F; (62-86kW)	24,	538 0094 10	354
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SAAB
9-3 (YS3D)

2.0 i; 2.0 SE Turbo; 2.0 Turbo; 2.3; 2.3 i; 2.3 Turbo	02.98-08.03	B204E; B204I; B204L; B204R; B205E; B205L; B205R; B234I; B235R; (96-169kW)		538 0493 10	390
2.2 TiD	02.98-09.02	D223L; X 22 DTH; (85-92kW)	mech.	538 0316 10	374

9-3 (YS3F)

1.8t; 1.8t BioPower; 2.0; 2.0 t; 2.0 t BioPower; 2.0 t Bio Power; 2.0 t BioPower XWD; 2.0 Turbo Performance; 2.0 Turbo XWD; 2.0 t XWD	09.02-02.15	A 20 NFT; B207E; B207G; B207H; B207L; B207M; B207R; (110-185kW)	(+...) housing ,	538 0301 10	372
1.8 i	01.04-02.15	Z 18 XE; (90kW)	23, mech.	538 0030 10	350
1.9 TiD; 1.9 TTiD	09.04-02.15	A 19 DTR; Z 19 DTH; Z 19 DTR; (96-132kW)	HD	538 0714 10	411



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SAAB**9-3 (YS3F)**

1.9 TiD	09.04-02.15	Z 19 DT; (88kW)		538 0013 10	349
2.2 TiD	09.02-02.15	D223L; (92kW)	mech.	538 0316 10	374

9-3 Cabriolet (YS3F)

1.8 i	03.05-02.15	Z 18 XE; (90kW)	23, mech.	538 0030 10	350
1.8t 2.0; 2.0 t; 2.0 t BioPower; 2.0 t Bio Power; 2.0 t BioPower XWD; 2.0 t Bio Power XWD; 2.0 t XWD	03.05-02.15	A 20 NFT; B207E; B207G; B207H; B207L; B207M; B207R; (110-162kW)	(+...) housing ,	538 0301 10	372
1.9 TiD; 1.9 TTiD	03.05-02.15	A 19 DTR; Z 19 DTH; Z 19 DTR; (96-132kW)	HD	538 0714 10	411
1.9 TiD	03.05-02.15	Z 19 DT; (88kW)		538 0013 10	349

9-3X

1.9 TTiD AWD	02.09-12.12	A 19 DTR; Z 19 DTR; (132kW)	HD	538 0714 10	411
2.0 t BioPower XWD; 2.0 t XWD	02.09-12.12	A 20 NFT; B207R; (154-162kW)	(+...) housing ,	538 0301 10	372

9-5 (YS3E)

1.9 TiD	01.06-12.09	Z 19 DTH; Z 19 DTR; (110-129kW)	HD	538 0714 10	411
2.0 t; 2.0 t BioPower; 2.0 t BioPower; 2.0 Turbo SE; 2.3 t; 2.3 t BioPower; 2.3 Turbo	09.97-12.09	B205E; B205L; B235E; B235L; B235R; (110-224kW)		538 0493 10	390
2.2 TiD	03.02-12.09	D223L; (88kW)	mech.	538 0316 10	374
3.0 TiD	07.01-12.09	D308L; (130kW)		538 0304 10	373
3.0 V6t	01.98-12.09	B308E; (147kW)	NOH 3	538 0317 10	374

9-5 (YS3G)

1.6 Turbo	05.10-01.12	A 16 LET; (132kW)		538 0303 10	373
2.0 t BioPower; 2.0 t BioPower XWD; 2.0 Turbo; 2.0 Turbo XWD	05.10-01.12	A 20 NFT; A 20 NHT; (162kW)	(+...) housing ,	538 0301 10	372
2.0 TiD; 2.0 TTiD; 2.0 TTiD XWD	05.10-01.12	A 20 DTH; A 20 DTR; (118-140kW)	HD	538 0714 10	411

90

2.0	08.84-08.87	B 20 I; (74kW)		538 0494 10	391
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99

2.0 GL	09.74-12.84	B 20 C; B 20 I; (74kW)		538 0494 10	391
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900 I

2.0 -16; 2.0 16v; 2.0 8V Turbo; 2.0 c; 2.0 i; 2.0 S Turbo-16; 2.0 Turbo; 2.0 Turbo-16; 2.0 Turbo-16 S; 2.0 Turbo-16 S Cat; 2.1 -16	10.80-06.94	B 20; B201; B201L; B201S; B201XC; B201XL; B202; B202L; B202S; B202XL; B212L; BSI 20; (74-132kW)		538 0494 10	391
2.0 c; 2.0 i; 2.0 Turbo	09.78-08.90	B 20; B201S; B201XC; B201XI; B20T; BI 20; BSI 20; BT 20; (74-107kW)	01.81→	538 0494 10	391

900 II

2.0 -16 Turbo; 2.0 i; 2.3 -16	07.93-02.98	B204I; B204L; B206I; B234I; (96-136kW)		538 0493 10	390
2.5 -24 V6	07.93-02.98	B258I; (125kW)	NOH 3	538 0317 10	374

9000

2.0; 2.0 -16; 2.0 -16 CD; 2.0 -16 CS; 2.0 -16 ND Turbo; 2.0 -16 Turbo; 2.0 -16 Turbo CD; 2.0 -16 Turbo CS; 2.0 16v; 2.0 Carlsson; 2.0 T16	09.84-12.98	B202; B202I; B202L; B202S; B202XI; B202XL; B204E; B204I; B204L; B204S; (92-150kW)		538 0495 10	391
2.0 -16 CS	01.89-12.98	B202I; (94kW)	→12.93	538 0495 10	391
2.3; 2.3 -16 Aero CS; 2.3 -16 CD; 2.3 -16 CDE; 2.3 -16 CDE EcoPower; 2.3 -16 CD Turbo; 2.3 -16 CS; 2.3 -16 CSE; 2.3 -16 CSE EcoPower; 2.3 -16 Turbo; 2.3 -16 Turbo CSE	08.89-12.98	B234E; B234I; B234L; B234R; (107-165kW)		538 0492 10	390
3.0 -24 V6 CD/CDE; 3.0 -24 V6 CS/CSE	07.94-12.98	B308I; (155kW)	NOH 3	538 0317 10	374

SEAT**127 (127A)**

0.9; 1.0	04.72-12.82	110F00; A112 A5.000; (33-38kW)		538 0438 10	385
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2.4 Diesel	06.78-12.86	8144.61; (53kW)	SOFIM	538 0414 10	383
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ALHAMBRA (7V8, 7V9)

1.8 T 20V	10.97-03.10	AJH; AWC; (110kW)	23, mech.	538 0038 10	351
1.9 TDI	04.96-03.10	1Z; AHU; ANU; (66kW)	19,	538 0089 10	354


SEAT
ALHAMBRA (7V8, 7V9)

1.9 TDI	04.96-03.10	1Z; AHU; ANU; (66kW)	NOH 3 1Z AHU	538 0339 10	376
			(+...) housing 1Z AHU	538 0340 10	376
1.9 TDI	08.96-06.00	AFN; AVG; (81kW)	NOH 3 (+...) housing	538 0339 10	376
			(+...) housing	538 0340 10	376
1.9 TDI; 1.9 TDI 4motion; 2.0 TDI	06.00-03.10	AUY; BRT; BVK; (85-103kW)	(+...) housing	538 0089 10	354
1.9 TDI	11.02-11.08	ASZ; BTB; (96-110kW)	(+...) housing	538 0054 10	352
2.0 i	04.96-03.10	ADY; ATM; (85kW)	(+...) housing 23, mech. ATM	538 0038 10	351
			NOH 3 ADY	538 0339 10	376
			(+...) housing ADY	538 0340 10	376
2.8 V6	06.00-03.10	AUE; AYL; (150kW)	(+...) housing 7M-2-525 001→	538 0334 10	375
			NOH 3 →7-M2-525 000	538 0350 10	377
2.8 V6 4motion	06.00-03.10	AUE; AYL; (150kW)	(+...) housing 7M-2-525 001→	538 0334 10	375
			NOH 3 →7M-2-525 000	538 0350 10	377

ALHAMBRA (710, 711)

1.4 TSI	06.10-	CAVA; CNWB; CTHA; (110kW)	(+...) housing electr.	538 0732 10	412
2.0 TDI; 2.0 TDI 4Drive	06.10-05.11	CFFA; CFFB; CFFE; CFGB; CFGC; CUVA; DLUB; (85-130kW)	(+...) housing 19	538 0060 10	352
2.0 TDI; 2.0 TDI 4Drive	05.15-	CUVC; CUWA; DFLA; DFMA; DLTA; (110-135kW)	(+...) housing electr.	538 0733 10	412
2.0 TSI	11.10-	CCZA; (147kW)	(+...) housing (+...) housing	538 0361 10	378
			(+...) housing	538 0362 10	378
2.0 TSI	05.15-	DEDA; (162kW)	(+...) housing (+...) housing	538 0360 10	378

ALTEA (5P1)

1.2 TSI	04.10-	CBZB; (77kW)	(+...) housing VC	538 0075 10	353
1.4 16V	05.06-	BXW; CGGB; (63kW)	(+...) housing 27	538 0026 10	350
1.4 TSI	11.07-	CAXC; (92kW)	(+...) housing NOH 3	538 0356 10	378
1.6; 1.6 LPG; 2.0 FSI	03.04-03.09	BGU; BLR; BLY; BSE; BSF; BVY; BVZ; CCSA; CHGA; CMXA; (75-110kW)	(+...) housing 23	538 0088 10	353
1.6 TDI	10.09-	CAYB; CAYC; (66-77kW)	(+...) housing 19	538 0060 10	352
1.8 TFSI	01.07-	BYT; BZB; CDAA; (118kW)	(+...) housing (+...) housing	538 0362 10	378
1.9 TDI	04.04-	BJB; BKC; BLS; BXE; BXF; (66-77kW)	(+...) housing 19	538 0054 10	352
2.0 TDI	03.04-05.09	AZV; BMM; BMN; CEGA; (100-125kW)	(+...) housing 19, NOH 3	538 0089 10	354
2.0 TDI 16V	03.04-	BKD; CFHC; (103kW)	(+...) housing 19 CFHC	538 0060 10	352
			(+...) housing 19, NOH 3 BKD	538 0089 10	354
2.0 TFSI	04.06-05.09	BWA; (147kW)	(+...) housing 23	538 0049 10	351

ALTEA XL (5P5, 5P8)

1.2 TSI	04.10-	CBZB; (77kW)	(+...) housing VC	538 0075 10	353
1.4 16V	10.06-	BXW; CGGB; (63kW)	(+...) housing 27	538 0026 10	350
1.4 TSI	11.07-	CAXC; (92kW)	(+...) housing NOH 3	538 0356 10	378
1.6; 1.6 Multifuel; 2.0 FSI	10.06-03.09	BSE; BSF; BVY; BVZ; CCSA; CMXA; (75-110kW)	(+...) housing 23	538 0088 10	353
1.6 TDI; 2.0 TDI 16V 4x4	10.09-	CAYB; CAYC; CFHC; (66-103kW)	(+...) housing 19	538 0060 10	352
1.8 TFSI	01.07-	BYT; BZB; CDAA; (118kW)	(+...) housing (+...) housing	538 0362 10	378
1.9 TDI	10.06-	BKC; BLS; BXE; BXF; (66-77kW)	(+...) housing 19	538 0054 10	352
2.0 TDI; 2.0 TDI 4x4	10.06-03.09	AZV; BMM; BMN; CEGA; (100-125kW)	(+...) housing 19, NOH 3	538 0089 10	354
2.0 TDI 16V	10.06-	BKD; CFHC; (103kW)	(+...) housing 19 CFHC	538 0060 10	352
			(+...) housing 19, NOH 3 BKD	538 0089 10	354
2.0 TDI 4x4	06.07-	BMN; CEGA; CFJA; (125kW)	(+...) housing 19 CFJA	538 0060 10	352
			(+...) housing 19, NOH 3 BMN CEGA	538 0089 10	354



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SEAT

ALTEA XL (5P5, 5P8)

2.0 TFSI; 2.0 TFSI 4x4	10.06-05.09	BWA; (147kW)	23	538 0049 10	351
2.0 TFSI 4x4	05.09-	CCZB; (155kW)		538 0361 10	378
			(+...) housing	538 0362 10	378

AROSA (6H)

1.0	05.97-06.04	AER; ALD; ALL; ANV; AUC; (37kW)	27	538 0033 10	350
1.0	10.98-01.01	AHT; (37kW)		538 0323 10	374
1.4	05.97-06.04	AEX; AKK; AKV; ANW; APQ; AUD; (44kW)	27 AEX APQ AKV	538 0031 10	350
			27 AUD ANW AKK	538 0033 10	350
1.4 16V	01.00-06.04	AFK; AQQ; AUB; (74kW)	27	538 0026 10	350
1.4 TDI	01.00-06.04	AMF; (55kW)	19	538 0322 10	374
1.7 SDI	08.97-06.04	AKU; (44kW)		538 0114 10	355

ATECA (KH7)

1.6 TDI; 2.0 TDI; 2.0 TDI 4Drive	04.16-	DDYA; DFFA; DFHA; DGTE; (85-140kW)	electr.	538 0733 10	412
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CORDOBA I (6K2 / C2)

1.0 i	09.96-10.02	AER; ALD; ANV; AUC; (37kW)	27	538 0033 10	350
1.4 16V	05.00-10.02	APE; AUA; (55kW)	27	538 0026 10	350
1.4 i	06.94-10.02	ABD; AEX; AKK; AKV; ANW; APQ; AUD; (44kW)	27 AEX AKV APQ	538 0031 10	350
			30 ABD	538 0344 10	376
1.6 i	02.93-10.02	ABU; AEE; ALM; (55kW)	27 AEE ALM	538 0031 10	350
			30 ABU	538 0344 10	376
1.6 i; 1.8 i; 1.8 i 16V; 1.9 D; 1.9 SDI; 1.9 TD; 1.9 TDI; 2.0 i; 2.0 i 16V	02.93-10.02	1F; 1Y; 1Z; 2E; AAZ; ABF; ABS; ACC; ADL; ADZ; AEH; AEY; AFN; AFT; AGG; AGR; AHU; AKL; ALH; APF; ASK; ASV; AUR; (47-110kW)	NOH 3 (+...) housing	538 0339 10	376
			(+...) housing	538 0340 10	376
1.8 T 20V Cupra	07.00-10.02	AQX; AYP; (115kW)	23, mech.	538 0038 10	351
1.9 D	02.93-08.96	1Y; (50kW)	19 NOH 3 (+...) housing	538 0006 10	349
			(+...) housing	538 0340 10	376
1.9 SDI	06.99-10.02	AGP; AQM; (50kW)	19	538 0006 10	349

CORDOBA II (6K2, 6K5)

1.4 16V	06.99-12.02	APE; AUA; (55kW)	27	538 0026 10	350
1.4 i; 1.6 i	09.96-12.02	ABU; AEE; AEX; AKK; AKV; ALM; ANW; APQ; AUD; (44-55kW)	27	538 0031 10	350
1.6 i; 1.8 i; 1.9 SDI; 1.9 TDI	07.96-12.02	1F; 1Z; ACC; AEH; AEY; AFN; AFT; AGR; AHU; AKL; ALH; APF; ASK; ASV; AUR; (47-81kW)	NOH 3 (+...) housing	538 0339 10	376
			(+...) housing	538 0340 10	376
1.9 SDI	06.99-12.02	AGP; AQM; (50kW)	19	538 0006 10	349

CORDOBA III (6L2)

1.2; 1.2 12V	10.02-11.09	AZQ; BME; BXV; (47-51kW)	NOH 3	538 0336 10	376
1.4 16V	09.02-11.09	AUB; BBY; BBZ; BKY; BXW; (55-74kW)	27	538 0026 10	350
1.4 TDI; 1.9 TDI	09.02-11.09	AMF; ASZ; ATD; AXR; BLT; BMS; BMT; BNM; BNV; (51-96kW)	19	538 0054 10	352
1.6	04.03-11.09	BAH; (74kW)	27	538 0031 10	350
1.6 16V	11.06-11.09	BTS; (77kW)	27 	538 0026 10	350
				538 0337 10	376
1.9 SDI	09.02-11.09	ASY; (47kW)	19	538 0325 10	375
2.0	09.02-11.09	AZL; BBX; (85kW)	23, mech.	538 0038 10	351

EXEO (3R2, 3R5)

1.6	03.09-09.10	ALZ; (75kW)	23	538 0088 10	353
1.8 T	12.08-05.10	CFMA; (110kW)	23, mech.	538 0038 10	351
1.8 TSI	05.10-	CDHA; CDHB; (88-118kW)	(+...) housing	538 0362 10	378
2.0 TDI	12.08-	CAGA; CJCA; (105kW)	19 CJCA	538 0060 10	352
			19,	538 0089 10	354
			CAGA		
2.0 TDI	12.08-	CAGC; CJCC; (88kW)	19 CJCC	538 0060 10	352
			19,	538 0089 10	354
			CAGC		


SEAT
EXEO (3R2, 3R5)

2.0 TDI	02.09-	CAHA; CGLB; (125kW)	19 CGLB	538 0060 10	352
			19, CAHA	538 0089 10	354
2.0 TFSI	03.09-	BWE; (147kW)	23	538 0049 10	351
2.0 TFSI	05.10-	CDND; (155kW)		538 0361 10	378
			(+...) housing	538 0362 10	378

FURA (025A)

0.9	01.82-06.86	HB 90; (31kW)		538 0438 10	385
0.9	03.84-12.86	09 NCA; 100 GL 7000; (29kW)		538 0438 10	385

IBIZA I (021A)

0.9	08.86-05.93	09 NCA; 146 A 000; (29-32kW)		538 0438 10	385
1.2; 1.2 i; 1.5; 1.5 i; 1.5 i Cat; 1.7	11.84-12.93	021 A.3000; 021 A 1000; 021 A 2000; 021 B.2000; 021 C.1000; 021 C.2000; 021 D.2000; (44-74kW)		538 0342 10	376

IBIZA II (6K1)

1.0; 1.3 i	03.93-08.99	2G; AAU; AAV; (33-40kW)	30	538 0344 10	376
1.0 16V; 1.4 i 16V	06.97-02.02	AFH; AQQ; AST; AUB; AVZ; (51-74kW)	27	538 0341 10	376
1.0 i	09.96-02.02	AER; ALD; ANV; AUC; (37kW)	27	538 0033 10	350
1.4 16V	05.00-02.02	APE; AUA; (55kW)	27	538 0026 10	350
1.4 i	09.93-02.02	ABD; AEX; AKK; AKV; ANW; APQ; AUD; (44kW)	27 AEX AKV APQ	538 0031 10	350
			30	538 0344 10	376
			ABD		
1.6 i	03.93-02.02	ABU; AEE; ALM; (55kW)	27 AEE ALM	538 0031 10	350
			30	538 0344 10	376
			ABU		
1.6 i; 1.8 i; 1.8 i 16V; 1.9 D; 1.9 SDI; 1.9 TD; 1.9 TDI; 2.0 i; 2.0 i 16V	03.93-02.02	1F; 1Y; 1Z; 2E; AAZ; ABF; ABS; ACC; ADL; ADZ; AEH; AEY; AFN; AFT; AGG; AGR; AHU; AKL; ALH; APF; ASK; ASV; AUR; (47-110kW)	NOH 3 (+...) housing	538 0339 10 538 0340 10	376 376
1.8 T 20V Cupra	07.00-02.02	AQX; AYP; (115kW)	23, mech.	538 0038 10	351
1.9 D	10.94-08.96	1Y; (50kW)	19 NOH 3	538 0006 10 538 0339 10	349 376
			(+...) housing	538 0340 10	376
1.9 SDI	08.99-02.02	AGP; AQM; (50kW)	19	538 0006 10	349

IBIZA III (6L1)

1.2; 1.2 12V	02.02-11.09	AZQ; BBM; BME; BXV; (44-51kW)	NOH 3	538 0336 10	376
1.4 16V	02.02-11.09	AUB; BBY; BBZ; BKY; BXW; (55-74kW)	27	538 0026 10	350
1.4 TDI	05.02-11.09	AMF; BMS; BNM; BNV; (51-59kW)	19	538 0054 10	352
1.6	02.03-11.09	BAH; (74kW)	27	538 0031 10	350
1.6 16V	11.06-11.09	BTS; (77kW)		538 0337 10	376
1.8 T Cupra R; 1.8 T FR; 2.0	04.02-11.09	AZL; BBU; BBX; BJX; BKV; BLZ; (85-132kW)	23, mech.	538 0038 10	351
1.9 SDI	02.02-12.05	ASY; (47kW)	19 6L-3-000 001→	538 0325 10	375
			19	538 0639 10	405
			→6L-3-000 000		
1.9 TDI	02.02-11.09	ASZ; ATD; AXR; BLT; BMT; (74-96kW)	19 6L-3-000 001→	538 0054 10	352
			19	538 0322 10	374
			→6L-3-000 000		
1.9 TDI Cupra R	03.04-02.08	BPX; BUK; (118kW)	19,	538 0089 10	354

IBIZA IV (6J5, 6P1)

1.0; 1.0 TSI	05.15-	CHYB; CHZB; CHZC; (55-81kW)	(-...) housing,	538 0746 10	413
1.2	03.08-	BZG; CGPA; CGPB; CJLB; (44-51kW)	NOH 3	538 0336 10	376
1.2 TDI; 1.6 TDI; 2.0 TDI	05.09-	CAYB; CAYC; CFHD; CFWA; CLNA; (55-105kW)	19	538 0060 10	352
1.2 TSI	09.10-	CBZA; CBZB; (63-77kW)	VC,	538 0075 10	353
1.2 TSI; 1.4 TSI	10.13-	CJZC; CJZD; CPTA; (66-103kW)	(+...) housing	538 0363 10	378
1.4	03.08-	BXW; CGGB; (63kW)	27	538 0026 10	350
1.4 TDI; 1.9 TDI	03.08-06.10	BLS; BMS; BXJ; (59-77kW)	19	538 0054 10	352
1.4 TSI	06.09-	CAVF; CNUB; CTHF; CTJB; (110kW)	electr.	538 0732 10	412

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SEAT

IBIZA IV (6J5, 6P1)

1.6; 1.6 LPG	05.08-	BTS; CNKA; (60-77kW)			538 0337 10	376
2.0	10.08-	CEKA; (85-86kW)		23, mech.	538 0038 10	351

IBIZA IV SPORTCOUPE (6J1, 6P5)

1.0; 1.0 TSI	05.15-	CHYB; CHZB; CHZC; (55-81kW)		(-...), housing ,	538 0746 10	413
1.2	07.08-	BZG; CGPA; CGPB; CJLB; (44-51kW)		3	538 0336 10	376
1.2 TDI; 1.6 TDI; 2.0 TDI	05.09-	CAYB; CAYC; CFHD; CFWA; CLNA; (55-105kW)		19	538 0060 10	352
1.2 TSI	09.10-	CBZA; CBZB; (63-77kW)			538 0075 10	353
1.2 TSI; 1.4 TSI	10.13-	CJZC; CPTA; (66-103kW)		(+...), housing	538 0363 10	378
1.4	07.08-	BXW; CGGB; (63kW)		27	538 0026 10	350
1.4 TDI; 1.9 TDI	07.08-06.10	BLS; BMS; BXJ; (59-77kW)		19	538 0054 10	352
1.4 TSI; 1.4 TSI Cupra	06.09-	CAVE; CAVF; CNUB; CTHE; CTHF; CTJB; CTJC; (110-132kW)		electr.	538 0732 10	412
1.6; 1.6 LPG	07.08-	BTS; CNKA; (60-77kW)			538 0337 10	376
1.8 TSI Cupra	11.15-	DAJA; (141kW)		(+...), housing ,	538 0360 10	378
2.0	10.08-	CEKA; (85kW)		23, mech.	538 0038 10	351

IBIZA IV ST (6J8, 6P8)

1.0; 1.0 TSI	05.15-	CHYB; CHZB; CHZC; (55-81kW)		(-...), housing ,	538 0746 10	413
1.2	05.10-	BZG; CGPA; CGPB; CJLB; (44-51kW)		3	538 0336 10	376
1.2 TDI; 1.6 TDI	03.10-	CAYB; CAYC; CFWA; CLNA; (55-77kW)		19	538 0060 10	352
1.2 TSI	09.10-	CBZA; CBZB; (63-77kW)			538 0075 10	353
1.2 TSI; 1.4 TSI	10.13-	CJZD; CPTA; (81-103kW)		(+...), housing	538 0363 10	378
1.4	03.10-	CGGB; (63kW)		27	538 0026 10	350
1.4 TSI	02.12-	CAVF; CNUB; CTHF; CTJB; (110kW)		electr.	538 0732 10	412

IBIZA V (KJ1)

1.0	01.17-	CHYB; (55kW)		(-...), housing ,	538 0746 10	413
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INCA (6K9)

1.4 16V	04.00-06.03	AUA; (55kW)		27	538 0026 10	350
1.4 i	11.95-06.03	AEX; AKV; APQ; AUD; (44kW)		27	538 0031 10	350
				AEX AKV APQ	538 0033 10	350
				AUD	538 0033 10	350
1.6 i; 1.7 D; 1.9 D	11.95-06.03	1F; 1Y; AHB; (42-55kW)		3	538 0339 10	376
				(+...), housing	538 0340 10	376
1.6 i	06.97-09.00	AEE; ALM; (55kW)		27	538 0031 10	350
1.9 SDI	11.95-06.03	AEY; AYQ; (47kW)		19	538 0006 10	349
				AYQ	538 0339 10	376
				3	538 0339 10	376
				AEY	538 0340 10	376
				(+...), housing	538 0340 10	376
				AEY	538 0340 10	376
1.9 TDI	09.96-06.03	ALH; (66kW)		19	538 0006 10	349

LEON (1M1)

1.4 16V	11.99-06.06	AHW; APE; AUA; AXP; BCA; (55kW)		27	538 0026 10	350
1.6	11.99-06.06	AEH; AKL; APF; BFQ; BGU; (74-75kW)		23	538 0088 10	353
1.6 16 V	09.00-06.06	ATN; AUS; AZD; BCB; (77kW)			538 0050 10	351
1.8 20V; 1.8 20V T; 1.8 20V T 4; 1.8 T Cupra R	11.99-06.06	AGN; AJQ; AMK; APG; APP; ARY; AUQ; BAM; (92-165kW)		23, mech.	538 0038 10	351
1.9 SDI; 1.9 TDI	11.99-06.06	AGR; AHF; ALH; AQM; ASV; (50-81kW)		19	538 0006 10	349
1.9 TDI; 1.9 TDI Syncro	09.00-06.06	ARL; ASZ; AXR; (74-110kW)		19,	538 0089 10	354
2.8; 2.8 Cupra 4	02.01-06.06	AUE; BDE; (150kW)			538 0334 10	375
				1M-2-050 001 →	538 0350 10	377
				3	538 0350 10	377
				→1M-2-050 000	538 0350 10	377

LEON (1P1)

1.2 TSI	02.10-12.12	CBZB; (77kW)			538 0075 10	353
1.4 16V	06.06-12.12	BXW; CGGB; (63kW)		27	538 0026 10	350
1.4 TSI	11.07-12.12	CAXC; (92kW)		3	538 0356 10	378
1.6; 1.6 LPG; 1.6 MultiFuel; 2.0 FSI	07.05-12.12	BLR; BLY; BSE; BSF; BVY; BVZ; CCSA; CHGA; CMXA; (75-110kW)		23	538 0088 10	353
1.6 TDI	02.10-12.12	CAYB; CAYC; (66-77kW)		19	538 0060 10	352
1.8 TSI	06.07-12.12	BZB; CDAA; (118kW)		(+...), housing	538 0362 10	378
1.9 TDI	07.05-12.10	BKC; BLS; BXE; BXF; (66-77kW)		19	538 0054 10	352


SEAT
LEON (1P1)

2.0 Cupra R; 2.0 TFSI	05.05-12.12	BWA; BWA1; BWJ; CDLA; CDLD; (136-195kW)	23	538 0049 10	351
2.0 TDI	07.05-10.10	AZV; BMM; (100-103kW)	19,	538 0089 10	354
2.0 TDI	05.06-12.12	BMN; CEGA; CFJA; (125kW)	19 CFJA	538 0060 10	352
			19, BMN CEGA	538 0089 10	354
2.0 TDI 16V	07.05-12.12	BKD; CFHC; CLCB; (103kW)	19 CLCB CFHC	538 0060 10	352
			19, BKD	538 0089 10	354
2.0 TFSI	06.09-12.12	CCZB; (155kW)	 , (+...) housing	538 0361 10	378
				538 0362 10	378

LEON (5F1)

1.2 TSI; 1.4 TSI	09.12-	CHPA; CJZA; CJZB; CMBA; CPTA; CXSA; CYVA; (63-103kW)	, (+...) housing 06.13→,	538 0363 10	378
			, (+...) housing →05.13	538 0364 10	378
1.2 TSI; 1.4 TGI; 1.4 TSI	02.13-	CPWA; CYVB; CZCA; CZDA; CZEA; (81-110kW)	, (+...) housing	538 0363 10	378
1.6 TDI; 2.0 TDI	09.12-	CKFC; CLHA; CLHB; CRKB; CRMB; CRVA; CRVC; CUNA; CUPA; CXXA; CXXB; DBKA; DDYB; DFFA; DJGA; (66-135kW)	, electr.	538 0733 10	412
1.8 TSI; 2.0 Cupra	02.13-	CJSA; CJXA; CJXE; CJXH; DNUC; (132-213kW)	, (+...) housing,	538 0360 10	378

LEON SC (5F5)

1.2 TSI; 1.4 TSI	01.13-	CHPA; CJZA; CJZB; CMBA; CPTA; CXSA; CYVA; (63-103kW)	, (+...) housing 06.13→,	538 0363 10	378
			, (+...) housing →05.13	538 0364 10	378
1.2 TSI; 1.4 TSI	05.14-	CYVB; CZCA; CZEA; (81-110kW)	, (+...) housing	538 0363 10	378
1.6 TDI; 2.0 TDI	02.13-	CKFC; CLHA; CLHB; CRKB; CRMB; CRVA; CRVC; CUNA; CUPA; CXXB; DBKA; (66-135kW)	, electr.	538 0733 10	412
1.8 TSI; 2.0 Cupra	02.13-	CJSA; CJXA; CJXE; CJXH; (132-213kW)	, (+...) housing,	538 0360 10	378

LEON ST (5F8)

1.2 TSI; 1.4 TGI; 1.4 TSI	08.13-	CHPA; CJZA; CJZB; CMBA; CPTA; CPWA; CXSA; CYVA; CYVB; CZCA; CZEA; (63-110kW)	, (+...) housing	538 0363 10	378
1.6 TDI; 1.6 TDI 4Drive; 2.0 TDI; 2.0 TDI 4Drive	08.13-	CKFC; CLHA; CLHB; CRBC; CRKB; CRLB; CRMB; CRVA; CRVC; CUNA; CUPA; CXXA; CXXB; DBKA; DDYB; DJGA; (66-135kW)	, electr.	538 0733 10	412
1.8 TSI; 1.8 TSI 4Drive; 2.0 Cupra; 2.0 Cupra 4Drive	10.13-	CJSA; CJSB; CJXA; CJXC; CJXE; CJXH; DNUE; (132-221kW)	, (+...) housing,	538 0360 10	378

MALAGA (023A)

1.2; 1.2 i; 1.5; 1.5 i; 1.5 i Cat	11.84-12.93	021 A 1000; 021 A 2000; 021 B.2000; 021 C.1000; 021 C.2000; 021 D.2000; (44-74kW)		538 0342 10	376
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MARBELLA (28, 028A)

0.8; 0.9; 0.9 Cat	08.86-10.98	08 NCA; 08 NCB; 09 NCA; 09 NCB; 100 GL 7000; (25-32kW)		538 0438 10	385
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Mii (KF1)

1.0; 1.0 EcoFuel	10.11-	CHYA; CHYB; CPGA; DAFA; (44-55kW)	, (-...) housing,	538 0746 10	413
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PANDA (141A)

0.9	10.80-12.86	100 GL 3000; (31kW)	 100 GL3/7	538 0438 10	385
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RONDA (022A)

1.2	08.83-05.85	124 B6.000; (47kW)	 021A.1000	538 0342 10	376
1.2; 1.5	09.84-12.86	021 A 1000; 021 A 2000; (44-63kW)		538 0342 10	376

TERRA (24, 024A)

0.9; 0.9 Cat	01.87-12.96	09 NCA; 09 NCB; (29kW)		538 0438 10	385
1.3 D; 1.4 D	03.90-12.95	1 W; MN; (33-35kW)	18	538 0326 10	375





SEAT

TOLEDO I (1L)

1.6 i; 1.8 16V; 1.8 GT; 1.8 i; 1.9 D; 1.9 TD; 1.9 TDI; 2.0 i; 2.0 i 16V	05.91-03.99	1F; 1Y; 1Z; 2E; AAZ; ABF; ABN; ABS; ACC; ADZ; AFN; AFT; AGG; AHU; EZ; KR; PL; RP; (47-110kW)	NOH 3 (+...) housing	538 0339 10	376
				538 0340 10	376

TOLEDO II (1M2)

1.4 16V	01.00-05.02	AHW; APE; AJA; AXP; BCA; (55kW)	27	538 0026 10	350
1.6	10.98-07.04	AEH; AKL; APF; (74kW)	23	538 0088 10	353
1.6 16V	06.00-05.06	AUS; AZD; BCB; (77kW)		538 0050 10	351
1.8 20V; 1.8 20VT	10.98-07.04	AGN; APG; APP; AUQ; (92-132kW)	23, mech.	538 0038 10	351
1.9 TDI	10.98-07.04	AGR; AHF; ALH; ASV; (66-81kW)	19	538 0006 10	349
1.9 TDI	10.00-07.04	ARL; (110kW)	19,	538 0089 10	354
1.9 TDI	05.03-05.06	ASZ; (96kW)	19	538 0054 10	352
			19,	538 0089 10	354
1.9 TDI	08.05-05.06	AXR; (74kW)	19	538 0054 10	352
2.3 V5; 2.3 V5 20V	10.98-11.03	AGZ; AQN; (110-125kW)		538 0352 10	377
2.8	10.00-07.01	AUE; (150kW)	NOH 3	538 0350 10	377

TOLEDO III (5P2)

1.4 16V	05.06-05.09	BXW; (63kW)	27	538 0026 10	350
1.6; 2.0 FSI	10.04-05.09	BGU; BLR; BLY; BSE; BSF; BVY; BVZ; CCSA; (75-110kW)	23	538 0088 10	353
1.8 TFSI	01.07-05.09	BYT; BZB; CDAA; (118kW)	(+...) housing	538 0362 10	378
1.9 TDI	10.04-05.09	BJB; BKC; BLS; BXE; (77kW)	19	538 0054 10	352
2.0 TDI; 2.0 TDI 16V	04.04-05.09	AZV; BKD; BMM; (100-103kW)	19,	538 0089 10	354
2.0 TDI	01.06-05.09	BMN; CEGA; (125kW)	19, CEGA	538 0089 10	354
2.0 TFSI	11.05-05.09	BWA; (147kW)	23	538 0049 10	351

TOLEDO IV (KG3)

1.2	07.12-06.15	CGPC; (55kW)	NOH 3	538 0336 10	376
1.2 TSI	07.12-06.15	CBZA; CBZB; (63-77kW)	VC ,	538 0075 10	353
1.4 TSI	07.12-06.15	CAXA; (90kW)	NOH 3	538 0356 10	378
1.4 TSI	05.15-04.19	CZCA; (92kW)	(+...) housing	538 0363 10	378
1.6	07.13-06.15	CFNA; (77kW)		538 0337 10	376
1.6 TDI	07.12-06.15	CAYB; CAYC; CLNA; (66-77kW)	19	538 0060 10	352
1.6 TDI	05.15-04.19	CXMA; (85kW)	electr.	538 0733 10	412

SKODA

130

G, GL; GL; L, GL	02.85-10.91	135/8; 742,13; 781.136; (39-46kW)	NOP 2	538 0634 10	404
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CITIGO

1.0; 1.0 CNG	10.11-	CHYA; CHYB; CPGA; (44-55kW)	(-...) housing ,	538 0746 10	413
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FABIA (6Y2, 6Y3, 6Y5)

1.0; 1.4	08.99-05.03	AME; AQV; AQW; ARV; ATZ; AZE; AZF; (37-50kW)		538 0638 10	405
1.2	07.01-03.08	AWY; AZQ; BMD; BME; (40-47kW)	NOH 3	538 0336 10	376
1.4; 1.4 16V	10.99-03.08	AUA; AUB; BBY; BBZ; BKY; BUD; (55-74kW)	27	538 0026 10	350
1.4 TDI; 1.9 TDI RS	04.03-03.08	AMF; ASZ; BLT; BNM; BNV; (51-96kW)	19	538 0054 10	352
1.9 SDI	11.99-03.08	ASY; (47kW)	19 6Y-3-628 129→ 6Y-3X628 013→	538 0325 10	375
			19 →6Y-3-628 128 →6Y-3X628 012	538 0639 10	405
1.9 TDI	01.00-03.08	ATD; AXR; (74kW)	19 AXR ATD, 6Y-1X013 284→ ATD, 6Y-13207 096→	538 0054 10	352
			19 ATD, →6Y-1X013 283 ATD, →6Y-13207 095	538 0322 10	374
2.0	12.99-03.08	AZL; (85kW)	23, mech.	538 0038 10	351

FABIA (542, 545)

1.2; 1.2 12V	12.06-12.14	BBM; BZG; CEVA; CGPA; CGPB; CHFA; CHTA; (44-51kW)	NOH 3	538 0336 10	376
1.2 TDI; 1.6 TDI	03.10-12.14	CAYA; CAYB; CAYC; CFWA; (55-77kW)	19	538 0060 10	352
1.2 TSI	03.10-12.14	CBZA; CBZB; (63-77kW)	VC ,	538 0075 10	353


SKODA
FABIA (542, 545)

1.4	01.07-12.14	BXW; CGGB; (63kW)	27	538 0026 10	350
1.4 TDI; 1.9 TDI	01.07-03.10	BLS; BMS; BNM; BNW; BSW; (51-77kW)	19	538 0054 10	352
1.4 TSI RS	05.10-12.14	CAVE; CTHE; (132kW)	electr.	538 0732 10	412
1.6	04.07-12.14	BTS; CFNA; CLSA; (77kW)		538 0337 10	376

FABIA (NJ3, NJ5)

1.0	08.14-	CHYA; CHYB; (44-55kW)	housing	538 0746 10	413
1.2 TSI	08.14-	CJZC; CJZD; (66-81kW)	housing	538 0363 10	378

FAVORIT (781)

1.3 135; 1.3 135L; 1.3 135 XLX, GLX; 1.3 136	05.89-09.94	136 L; 781.135; 781.135E; (40-45kW)		538 0636 10	404
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FAVORIT Forman (785)

1.3	08.91-06.95	781.135; 781.135E; OHC; (40-45kW)		538 0636 10	404
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FAVORIT Pick-up (787)

1.3	12.92-06.97	135B; 136B; 781.135; (40-50kW)		538 0636 10	404
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FELICIA I (6U1, 6U5, 797)

1.3; 1.3 LX; 1.3 LXI	10.94-04.02	135B; 135 L; 135M; 136B; 136M; AMG; AMH; AMJ; (40-50kW)	4	538 0635 10	404
			6	538 0637 10	405
1.6; 1.6 GLX; 1.6 LX	08.95-04.02	AEE; (55kW)	27	538 0031 10	350
1.9 D	10.95-04.02	AEF; (47kW)		538 0114 10	355

FELICIA II (6U1, 6U5)

1.3	01.98-06.01	AMG; AMH; AMJ; (40-50kW)	6	538 0637 10	405
1.6	01.98-06.01	AEE; (55kW)	27	538 0031 10	350
1.9 D	01.98-06.01	AEF; (47kW)		538 0114 10	355

KODIAQ (NS7)

2.0 TSI 4x4	10.16-	CZPA; (132kW)	housing	538 0360 10	378
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OCTAVIA (1U2, 1U5)

1.4 16V	08.00-12.10	AXP; BCA; (55kW)	27	538 0026 10	350
1.6	09.96-09.04	AEE; (55kW)	27	538 0031 10	350
1.6	02.97-12.10	AEH; AKL; AVU; BFO; (74-75kW)	23	538 0088 10	353
1.8; 1.8 20V; 1.8 T; 1.8 T 4x4; 2.0; 2.0 4x4; RS 1.8 T	09.96-12.10	AEG; AGN; AGU; APK; AQY; ARX; ARZ; ATF; AUM; AUQ; AZH; AZJ; (85-132kW)	23, mech.	538 0038 10	351
1.9 SDI; 1.9 TDI; 1.9 TDI 4x4	09.96-03.10	AGP; AGR; AHF; ALH; AQM; ASV; (50-81kW)	19	538 0006 10	349
1.9 TDI; 1.9 TDI 4x4	08.00-12.10	ASZ; ATD; AXR; (74-96kW)	19,	538 0089 10	354

OCTAVIA (1Z3, 1Z5)

1.2 TSI	02.10-06.13	CBZB; (77kW)	VC	538 0075 10	353
1.4	05.04-06.13	BCA; BUD; CGGA; (55-59kW)	27	538 0026 10	350
1.4 TSI	11.08-06.13	CAXA; (90kW)	NOH 3	538 0356 10	378
1.6; 1.6 LPG; 1.6 MultiFuel; 2.0 FSI; 2.0 FSI 4x4	06.04-06.13	BGU; BLR; BLX; BLY; BSE; BSF; BVX; BVY; BVZ; CCSA; CHGA; CMXA; (75-110kW)	23	538 0088 10	353
1.6 FSI	02.04-10.08	BLF; (85kW)		538 0337 10	376
1.6 TDI; 1.6 TDI 4x4; 2.0 TDI; 2.0 TDI 16V 4x4; 2.0 TDI 4x4	06.09-06.13	CAYC; CFHC; CFHE; CLCA; (77-103kW)	19	538 0060 10	352
1.8 TSI; 1.8 TSI 4x4	06.07-06.13	BZB; CDAA; CDAB; (112-118kW)	housing	538 0362 10	378
1.9 TDI; 1.9 TDI 4x4	06.04-12.10	BJB; BKC; BLS; BXE; (77kW)	19	538 0054 10	352
2.0 RS	10.05-02.13	BWA; CCZA; (147kW)	23	538 0049 10	351
			BWA	538 0361 10	378
			CCZA	538 0362 10	378
			housing	538 0362 10	378
2.0 TDI; 2.0 TDI 16V; 2.0 TDI 4x4; 2.0 TDI RS	02.04-02.13	AZV; BMM; BMN; CEGA; (100-125kW)	19,	538 0089 10	354
2.0 TDI 16V	02.04-05.13	BKD; CFHC; CLCB; (103kW)	19	538 0060 10	352
			CLCB CFHC	538 0089 10	354

OCTAVIA III (5E3, NL3, NR3)

1.2 TSI; 1.4 TSI	11.12-	CHPA; CJZA; CJZB; CYVA; (63-103kW)	housing	538 0363 10	378
			06.13→,	538 0364 10	378
			housing	538 0364 10	378
			→05.13		



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SKODA

OCTAVIA III (5E3, NL3, NR3)

1.2 TSI; 1.4 TSI; 1.4 TSI G-TEC; 1.6	11.13-	CHPB; CPWA; CWVA; CVVB; CZDA; (81-110kW)	, (+...) housing	538 0363 10	378
1.6 TDI; 1.6 TDI 4x4; 2.0 TDI; 2.0 TDI / TDI RS 4x4; 2.0 TDI 4x4; 2.0 TDI RS	11.12-	CKFB; CKFC; CLHA; CLHB; CRKB; CRMB; CRVC; CUNA; CUPA; CXXA; CXXB; CYKA; DBKA; DCYA; DDYB; DFFA; DJGA; (66-135kW)	, electr.	538 0733 10	412
1.8 TSI; 1.8 TSI 4x4; 2.0 TSI RS	11.12-	CHHA; CHHB; CJSA; CJSB; (132-169kW)	, (+...) housing,	538 0360 10	378

OCTAVIA III Combi (5E5)

1.2 TSI; 1.4 TSI	11.12-	CHPA; CJZA; CJZB; CYVA; (63-103kW)	, (+...) housing 06.13 → , (+...) housing → 05.13	538 0363 10	378
1.2 TSI; 1.4 TSI; 1.4 TSI G-TEC; 1.6	11.13-	CHPB; CPWA; CWVA; CVVB; CZDA; (81-110kW)	, (+...) housing	538 0363 10	378
1.6 TDI; 1.6 TDI 4x4; 2.0 TDI; 2.0 TDI / TDI RS 4x4; 2.0 TDI 4x4; 2.0 TDI RS	11.12-	CKFB; CKFC; CLHA; CLHB; CRKB; CRMB; CRVC; CUNA; CUPA; CXXA; CXXB; CYKA; DBKA; DCYA; DDYB; DFFA; DJGA; (66-135kW)	, electr.	538 0733 10	412
1.8 TSI; 2.0 TSI RS	11.12-	CHHA; CHHB; CJSA; (132-169kW)	, (+...) housing,	538 0360 10	378

RAPID (120G, 130G, 135G)

1.3	03.85-08.88	742,13; (45kW)	, NOP 2	538 0634 10	404
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RAPID (NH1, NH3)

1.2	07.12-	CGPC; (55kW)	, NOH 3	538 0336 10	376
1.2 TSI	07.12-	CBZA; CBZB; (63-77kW)	, VC,	538 0075 10	353
1.4 TSI	07.12-	CAXA; (90kW)	, NOH 3	538 0356 10	378
1.4 TSI	05.15-	CZCA; (92kW)	, (+...) housing	538 0363 10	378
1.6	07.12-	CFNA; (77kW)		538 0337 10	376
1.6 TDI	07.12-	CAYB; CAYC; CLNA; (66-77kW)	19	538 0060 10	352
1.6 TDI	05.15-	CXMA; (85kW)	, electr.	538 0733 10	412

ROOMSTER / PRAKTIK (5J)

1.2	05.06-05.15	BME; BZG; CGPA; (47-51kW)	, NOH 3	538 0336 10	376
1.2 TDI; 1.6 TDI	03.10-05.15	CAYB; CAYC; CFWA; (55-77kW)	19	538 0060 10	352
1.2 TSI	03.10-05.15	CBZA; CBZB; (63-77kW)	, VC,	538 0075 10	353
1.4	09.06-05.15	BXW; CGGB; (63kW)	27	538 0026 10	350
1.4 TDI; 1.9 TDI	03.06-03.10	AXR; BLS; BMS; BNM; BNV; BSW; (51-77kW)	19	538 0054 10	352
1.6	09.06-05.15	BTS; CFNA; (77kW)		538 0337 10	376

SUPERB I (3U4)

1.8 T; 2.0	12.01-03.08	AWT; AZM; (85-110kW)	23, mech.	538 0038 10	351
1.9 TDI; 2.0 TDI	12.01-03.08	AVB; AVF; AWX; BPZ; BSS; BSV; (74-103kW)	19,	538 0089 10	354
2.5 TDI	12.01-03.08	AYM; BDG; (114-120kW)		538 0349 10	377
2.8 V6	12.01-03.08	AMX; BBG; (140-142kW)	, mech.	538 0351 10	377

SUPERB II (3T4, 3T5)

1.4 TSI	07.08-05.15	CAXC; (92kW)	, NOH 3	538 0356 10	378
1.6 TDI; 2.0 TDI 16V 4x4	09.10-05.15	CAYC; CFFB; (77-103kW)	19	538 0060 10	352
1.8 TSI; 1.8 TSI 4x4	03.08-05.15	BZB; CDAA; CDAB; (112-118kW)	, (+...) housing	538 0362 10	378
1.9 TDI	03.08-11.10	BLS; BXE; (77kW)	19	538 0054 10	352
2.0 TDI	03.08-05.10	BMP; (103kW)	19,	538 0089 10	354
2.0 TDI; 2.0 TDI 4x4	07.08-05.15	CBBB; CFGB; (125kW)	19 CFGB 19, CBBB	538 0060 10 538 0089 10	352 354
2.0 TDI 16V	01.09-05.15	BKD; CFFB; CLJA; (103kW)	19 CLJA CFFB 19, BKD	538 0060 10 538 0089 10	352 354
2.0 TSI	05.10-05.15	CCZA; (147kW)	 , (+...) housing	538 0361 10 538 0362 10	378 378
3.6 FSI 4x4; 3.6 V6 4x4	11.08-05.15	CDVA; (191kW)		538 0334 10	375

SUPERB III (3V3, 3V5)

1.4 TSI; 1.4 TSI 4x4	03.15-	CZCA; CZDA; CZEA; (92-110kW)	, (+...) housing	538 0363 10	378
1.6 TDI; 2.0 TDI; 2.0 TDI 4x4	03.15-	CRLB; DCXA; DCZA; DDAA; DFCA; DFEA; DFGA; (88-140kW)	, electr.	538 0733 10	412
1.8 TSI; 2.0 TSI; 2.0 TSI 4x4	03.15-	CHHB; CJSA; CJSC; CJXA; (132-206kW)	, (+...) housing,	538 0360 10	378


SKODA

YETI (5L)					
1.2 TSI	09.09-05.15	CBZB; (77kW)		538 0075 10	353
1.2 TSI; 1.4 TSI; 1.4 TSI 4x4; 1.6	04.14-12.17	CWVA; CYVB; CZCA; CZDA; (81-110kW)	(+...) housing	538 0363 10	378
1.4 TSI	06.10-05.15	CAXA; (90kW)	3	538 0356 10	378
1.6 TDI; 2.0 TDI; 2.0 TDI 4x4	11.09-12.17	CAYC; CFHA; CFHC; CFHF; CLCA; CU- UA; DFSA; (77-103kW)	19	538 0060 10	352
1.8 TSI 4x4	05.09-12.17	CDAA; CDAB; (112-118kW)	(+...) housing	538 0362 10	378
2.0 TDI; 2.0 TDI 4x4	05.15-12.17	CUUB; DFSB; (110kW)	electr.	538 0733 10	412
2.0 TDI 4x4	05.09-12.17	CBDB; CFHC; CLCB; (103kW)	19 CFHC CLCB	538 0060 10	352
			19,	538 0089 10	354
			CBDB		
2.0 TDI 4x4	11.09-05.15	CEGA; CFJA; (125kW)	19 CFJA	538 0060 10	352
			19,	538 0089 10	354
			CEGA		

SMART

CABRIO (450)					
0.6; 0.7; 0.8 CDI	03.00-01.04	M 160.910; M 160.920; M 160 E6AL B03; M 160 E6AL B05; OM 660.940; OM 660 DE 8LA; (30-55kW)		538 0692 10	410
CITY-COUPE (450)					
0.6; 0.7; 0.8 CDI	07.98-01.04	M 160.910; M 160.920; M 160 E6AL B03; M 160 E6AL B04; M 160 E6AL B05; OM 660.940; OM 660 DE 8LA; (30-55kW)		538 0692 10	410
CROSSBLADE (450)					
0.6	06.02-12.03	M 160.910; (52kW)		538 0692 10	410
FORFOUR (454)					
1.1; 1.3; 1.5	01.04-06.06	M 134.910; M 134.911; M 135.930; M 135.950; (47-90kW)	4	538 0592 10	400
1.5 CDI	09.04-06.06	OM 639.939; (50-70kW)		538 0113 10	355
FORFOUR Hatchback (453)					
0.9; 1.0	07.14-	H4B 409; H4DA401; M 281.910; M 281.920; (45-66kW)	3	538 0383 10	380
FORTWO Coupe / Cabrio (450)					
0.7; 0.8 CDI	01.04-01.07	M 160.920; OM 660.940; OM 660 DE 8LA; (30-55kW)		538 0692 10	410
FORTWO Coupe / Cabrio (451)					
0.8 CDi	01.07-	OM 660.950; OM 660.951; (33-40kW)		538 0692 10	410
1.0; 1.0 Brabus; 1.0 Turbo; 1.0 Tur- bo Brabus	01.07-	M 132.910; M 132.930; (45-88kW)		538 0110 10	355
FORTWO Coupe (453)					
0.9; 1.0	07.14-	M 281.910; M 281.920; (45-66kW)	3	538 0383 10	380
ROADSTER / ROADSTER Coupe (452)					
0.7; 0.7 Brabus	04.03-11.05	M 160.921; M 160.922; M 160.923; (45-74kW)		538 0692 10	410

SSANGYONG

ACTYON I (QJ)					
2.3; 2.3 4x4	11.06-	G23D; (110kW)	3	538 0243 10	367
CHAIRMAN (HT_)					
2.3	07.97-	M 111.970; M 111.974; (110kW)	3	538 0243 10	367
KORANDO (KJ)					
2.0	05.97-10.02	E20; (94kW)	3	538 0243 10	367
2.3	01.99-11.06	(105kW)	3 03.02→	538 0243 10	367
2.3 D; 2.9 D	12.96-10.00	MB-OM 662; OM 601.940; (58-73kW)		538 0228 10	365
2.3 TdIc 4x4	07.98-11.06	(74kW)	 OM 661	538 0228 10	365
2.9 TD	04.98-11.06	MB-OM 662 LA; (88kW)	 OM 662	538 0228 10	365
3.2	12.96-11.06	M 104.992; M 104.995; (154-162kW)		538 0214 10	364

KYRON

2.0 Xdi	05.05-	D20DT; (104kW)		538 0228 10	365
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SSANGYONG**MUSSO (FJ)**

2.0	10.96-05.05	E20; (93kW)	NOP 3 03.02→	538 0243 10	367
2.3 D; 2.9 D	10.95-04.99	MB-OM 661; MB-OM 662; OM 601.940; (59-73kW)		538 0228 10	365

SUBARU**DEX**

1.3	03.07-11.10	K3-VE; (68kW)	NOH 3 NOH 4	538 0557 10	397
				538 0640 10	405

FORESTER (SF_)

2.0 AWD; 2.0 S Turbo AWD	08.97-09.02	EJ202; EJ205; (90-125kW)	mech. NOP 1	538 0121 10	356
2.0 S Turbo AWD	04.01-09.02	EJ205; (130kW)	mech. NOP 1 NOP 2	538 0121 10	356
				538 0652 10	406

FORESTER (SG_)

2.0 AWD; 2.0 S Turbo AWD; 2.5 AWD; 2.5 RX Nato AWD; 2.5 XT AWD	06.02-12.09	EJ201; EJ205; EJ25; EJ255; EJ25D; (92-171kW)	mech. NOP 1	538 0121 10	356
2.0 X AWD	06.05-05.08	EJ201; EJ204; (116kW)	mech. NOP 1 NOP 2	538 0121 10	356
				538 0652 10	406

FORESTER (SH_)

2.0 AWD	01.08-09.13	EJ204; FB20; (110kW)	NOP 2	538 0652 10	406
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IMPREZA (GC)

1.6 i; 1.6 i AWD; 1.8 i; 1.8 i AWD; 2.0 AWD; 2.0 i; 2.0 i AWD; 2.0 Turbo GT AWD	08.92-12.00	EJ16; EJ161; EJ18; EJ18E; EJ201; EJ205; EJ205P; EJ20E; (66-206kW)	mech. NOP 1	538 0121 10	356
2.0 Turbo GT AWD	03.94-12.00	EJ20 (Turbo); (155kW)	mech. NOP 1 NOP 2	538 0121 10	356
				538 0652 10	406

IMPREZA (GD, GG)

1.5; 1.5 AWD; 2.0 i R AWD	06.01-06.07	EJ204; EL15; EL154; (74-118kW)	NOP 2	538 0652 10	406
1.6; 1.6 AWD; 2.0 AWD; 2.0 i AWD; 2.5 i AWD	12.00-06.09	EJ16; EJ161; EJ201; EJ251; (70-112kW)	mech. NOP 1	538 0121 10	356
2.0 i R AWD	09.05-03.07	EJ204; (118kW)	mech. NOP 1 NOP 2	538 0121 10	356
				538 0652 10	406
2.0 Turbo AWD; 2.0 WRX STi AWD; 2.0 WRX Turbo AWD; 2.5 AWD; 2.5 i WRX AWD; 2.5 WRX AWD; 2.5 WRX STi AWD	12.00-12.08	EJ205; EJ207; EJ255; EJ257; (160-221kW)		538 0651 10	406

IMPREZA (GF)

1.6; 1.6 i; 1.6 i AWD; 1.8 i; 1.8 i AWD; 2.0; 2.0 i; 2.0 i 16V AWD; 2.0 i AWD; 2.0 i Turbo AWD; 2.0 Turbo GT AWD	08.92-12.00	EJ16; EJ161; EJ16E; EJ18; EJ18E; EJ20 (Turbo); EJ201; EJ205; EJ20E; (66-160kW)	mech. NOP 1	538 0121 10	356
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IMPREZA (GFC)

1.6; 1.6 AWD; 1.8; 2.0; 2.0 AWD; 2.0 i; 2.0 Turbo AWD	01.93-12.00	EJ161; EJ16E; EJ18; EJ201; EJ20E; EJ20G; (66-155kW)	mech. NOP 1	538 0121 10	356
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IMPREZA (GR, GH, G3)

1.5; 1.5 AWD; 1.5 F; 2.0 i AWD; 2.0 R AWD	01.08-03.12	EJ204; EL15; (79-110kW)	NOP 2	538 0652 10	406
2.5 AWD	10.08-	EJ255; (169kW)	mech. NOP 1	538 0121 10	356
2.5 AWD; 2.5 WRX STi AWD	01.08-08.13	EJ255; EJ257; (169-221kW)		538 0651 10	406

JUSTY II (JMA, MS)

1.3 4x4	04.01-11.03	G13BB; (63kW)	NOH 4 G13B	538 0630 10	404
1.3 GX 4x4	10.95-11.03	EF13; (50kW)	NOH 4 05.96→	538 0630 10	404

JUSTY III (G3X)

1.3 AWD	09.03-	M13A; (69kW)	NOH 4	538 0630 10	404
1.5 AWD	09.03-	M15A; (73kW)		538 0624 10	403

JUSTY IV

1.0	01.07-	1KR-FE; (51kW)		538 0562 10	397
1.3 AWD	03.08-	K3-VE; (67kW)	NOH 3 NOH 4	538 0557 10	397
				538 0640 10	405

LEGACY I (BC, BJF)

1800; 1800 4WD; 2.0; 2.0 GL; 2.2; 2000; 2000 4WD; 2200 4WD; 2200 Super 4WD	01.89-07.94	EJ18 SPI; EJ20E; EJ20 EMPI; EJ22; EJ22 EMPI; (76-103kW)	mech. NOP 1	538 0121 10	356
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SUBARU

LEGACY I (BC, BJF)					
2000 Turbo 4WD; 2000 Turbo Super 4WD	05.92-07.94	EJ20-GN; (147kW)		538 0651 10	406
LEGACY II (BD, BG)					
2.0 i; 2.0 i 4WD; 2.2; 2.2 i 4WD	02.94-03.99	EJ201; EJ20E; EJ20 EMPI; EJ22; EJ22 EMPI; (85-100kW)	mech. NOP 1	538 0121 10	356
LEGACY III (BE, BH)					
2.0 AWD	12.98-08.03	EJ201; (92kW)	mech. NOP 1	538 0121 10	356
2.0 RSK AWD	08.00-08.03	EJ206; (191kW)	NOP 2	538 0652 10	406
2.5 AWD	10.98-08.03	EJ25; (115kW)		538 0651 10	406
LEGACY IV (B13)					
2.0 AWD; 2.0 R AWD; 2.5 i AWD	06.05-12.09	EJ204; EJ20X; EJ25; (110-127kW)	NOP 2	538 0652 10	406
2.0 AWD; 2.5 AWD	09.03-04.09	EJ202; EJ25; (101-121kW)	mech. NOP 1	538 0121 10	356
			NOP 2	538 0652 10	406
LEGACY V					
2.0 i AWD; 2.5 i AWD	09.09-12.14	EJ204; EJ253; (110-123kW)	NOP 2	538 0652 10	406
LEONE II					
1800 4WD; 1800 Cat 4WD; 1800 Turbo 4WD	11.84-09.91	EA82; EA82T; (66-100kW)	NOP 1, NOH 4	538 0650 10	406
LEONE II Station Wagon					
1800 4WD; 1800 Super 4WD; 1800 Super Catalytic-Conv 4WD; 1800 Super Turbo 4WD	11.84-02.92	EA82; EA82T; (66-100kW)	NOP 1, NOH 4	538 0650 10	406
OUTBACK (BE, BH)					
2.0 AWD; 2.5 AWD	10.98-08.03	EJ201; EJ25; (92-115kW)	mech. NOP 1	538 0121 10	356
OUTBACK (BL, BP)					
2.5 AWD	09.08-09.09	EJ251; (127kW)	NOP 2	538 0652 10	406
2.5 AWD	11.03-09.09	EJ25D; (121kW)	mech. NOP 1	538 0121 10	356
			NOP 2	538 0652 10	406
OUTBACK (BR)					
2.5 i AWD	09.09-	EJ253; (123kW)	NOP 2	538 0652 10	406
SVX (CX)					
3.3 AWD; 3.3 i 24V 4WD	09.92-12.97	EG33 DOHC; (162-184kW)	mech. NOP 1	538 0121 10	356
TREZIA					
1.3	03.11-	1NR-FE; 1NR-FKE; (73kW)		538 0550 10	396
1.4 D	03.11-	1ND-TV; (66kW)	NOH 4	538 0491 10	390
XT Coupe (XT)					
1.8 Turbo 4WD	11.84-12.90	EA82T; (88-100kW)	NOP 1, NOH 4	538 0650 10	406

SUZUKI

ALTO (0S)					
0.8	06.82-08.84	F8A; F8B; (29kW)	F8A	538 0623 10	403
ALTO (GF)					
1.0	01.09-	K10B; (50kW)		538 0307 10	373
ALTO (HA12, HA23)					
1.0; 1.3	10.98-06.02	G10BB; G13BB; (43-63kW)	NOH 4	538 0630 10	404
1.6	10.98-09.00	G16B; (71kW)		538 0629 10	404
ALTO III (EF)					
1.0	09.94-09.98	G10BB; (39kW)	NOH 4	538 0630 10	404
ALTO IV (FF)					
1.1	09.04-12.08	F10D; F10DN; (46kW)	NOH 4	538 0630 10	404
ALTO Schrägheck					
0.8	01.86-12.88	F8B; (29kW)	NOH 4	538 0631 10	404
APV (GD)					
1.5; 1.6 16V	06.05-	G15A; G16A (16V); (68-77kW)		538 0629 10	404
APV Bus					
1.5	06.05-01.07	G15A; (68kW)		538 0629 10	404
BALENO (EG)					
1.3; 1.3 16V; 1.3 i 16V	07.95-05.02	G13BA; G13BB; (52-63kW)	NOH 4	538 0630 10	404
1.5; 1.6 i 16V; 1.6 i 16V 4x4	03.95-12.09	G15A; G16B; (71-73kW)		538 0629 10	404
1.8 GTX; 1.8 i 16V	03.96-05.02	J18A; (89kW)		538 0632 10	404
1.9 TD	04.98-05.02	DHW (XUD9SD); (55kW)	71mm mech. XUD9A	538 0151 10	358



SUZUKI

CAPPUCINO (EE)

0.7	02.92-08.98	F6A; (47kW)	22,	538 0061 10	352
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CARRY (FD)

0.7	02.99-09.04	K6A-T; (47kW)	22, 	538 0061 10	352
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1.3 16 V; 1.3 4x4	02.99-07.05	G13BB; (56-58kW)	, NOH 4	538 0630 10	404
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1.5	03.11-	G15A; (57kW)		538 0629 10	404
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CARRY (SK410)

1.0	07.85-12.90	F10A; (33kW)	BM 1.2	538 0623 10	403
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			, NOH 4	538 0631 10	404
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			BM 315		
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CARRY (ST90V)

0.8	11.80-10.85	F8A; (27kW)	→	538 0623 10	403
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CELERIO (LF)

1.0	03.14-	K10B; (50kW)		538 0307 10	373
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EVERY (DA64_)

0.7; 0.7 4WD	05.12-	K6A; (36kW)	22,	538 0061 10	352
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GRAND VITARA I (FT, GT)

1.6 4x4	03.98-09.05	G16B; (69-73kW)		538 0625 10	403
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2.0 4x4	03.98-08.05	J20A; (94-103kW)		538 0632 10	404
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2.0 HDI 110 16V 4x4; 2.0 HDI 110 4x4	07.01-09.05	RHW; RHZ; (80kW)	20, mech.	538 0008 10	349
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2.0 TD 4x4	03.98-07.03	RF; (64kW)	22	538 0572 10	398
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2.0 TD 4x4	04.00-09.05	RFM; (63kW)	22 	538 0572 10	398
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GRAND VITARA II (JT)

1.6 Allrad	04.05-02.15	M16A; (73-78kW)		538 0624 10	403
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2.0; 2.0 Allrad	10.05-02.15	J20A; (103kW)		538 0632 10	404
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IGNIS I (FH)

1.3; 1.3 4WD; 1.5; 1.5 Sport	10.00-12.05	M13A; M15A; (61-83kW)		538 0624 10	403
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IGNIS II (MH)

1.3; 1.3 4x4; 1.5; 1.5 4x4	09.03-	M13A; M15A; (69-73kW)		538 0624 10	403
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1.3 DDiS	09.03-	Z13DT; (51kW)		538 0442 10	386
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JIMNY (SN)

0.7; 0.7 4x4	09.98-07.04	F6A; (47kW)	22, 	538 0061 10	352
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1.0	09.98-10.03	F10AC; (39kW)		538 0623 10	403
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1.3 16V; 1.3 16V 4WD; 1.3 4x4	09.98-08.00	G13BB; (59-63kW)	, NOH 4	538 0628 10	404
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1.3 16V; 1.3 16V 4WD; 1.3 16V 4x4; 1.3 4x4; 1.6 VVT	09.00-08.02	M13A; M16A; (60-76kW)		538 0624 10	403
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1.5 DDiS 4WD; 1.5 DDiS 4x4	12.03-	K9K 266; K9K 700; (48-63kW)	mech.	538 0373 10	379
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KEI Schrägheck

1.3	09.98-	G13BA; (50kW)	, NOH 4	538 0630 10	404
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LANDY (SC25)

2.0; 2.0 4WD	01.07-12.09	MR20DE; (96-102kW)		538 0524 10	393
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LANDY (SC26)

2.0	01.10-	MR20; (106-108kW)		538 0524 10	393
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LIANA (ER)

1.3; 1.5; 1.6; 1.6 4WD; 1.6 i; 1.8 i	10.01-12.07	M13A; M15A; M16A; M18A; (66-92kW)		538 0624 10	403
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1.4 DDiS	04.04-	8HY; (66kW)	21	538 0053 10	352
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LIANA Hatchback

1.3; 1.6; 1.6 4WD; 1.6 i; 1.8 i	07.01-12.07	M13A; M16A; M18A; (66-92kW)		538 0624 10	403
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1.4 DDiS	04.04-12.07	8HY; (66kW)	21	538 0053 10	352
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LJ 80 (OL)

0.8	01.80-01.84	F8A; (29kW)		538 0623 10	403
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LJ 80 Geländewagen geschlossen

0.8 4x4	11.77-12.81	F8A; (29kW)		538 0623 10	403
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LJ 81 Pick-up

0.8 4x4	11.77-12.81	F8A; (29kW)		538 0623 10	403
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MR WAGON (MF22)

0.7; 0.7 4WD	04.06-12.10	K6A; R06A; R06A-T; (40-47kW)	22,	538 0061 10	352
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SUZUKI

PALETTE (MK21_)						
0.7; 0.7 4WD	08.12-	K6A-T; (47kW)	22,	538 0061 10	352	
SAMURAI (SJ)						
1.0 Allrad	11.88-12.04	F10A; (33kW)	4 4 4	538 0623 10	403	
			4	538 0631 10	404	
1.3 Allrad	11.88-12.04	G13A; G13BA; (44-59kW)	4	538 0628 10	404	
1.9 D; 1.9 D Allrad	11.98-12.04	(46-47kW)	3 F8Q	538 0057 10	352	
1.9 TD Allrad	11.98-12.04	XUD9; (46kW)	4 71mm, mech.,	538 0151 10	358	
SIERRA II Pick-up (SJ)						
1.0 Allrad	12.88-02.00	F10A; (33kW)	4 4 4	538 0623 10	403	
			4	538 0631 10	404	
			4	538 0631 10	404	
SIERRA Geländewagen offen (SJ)						
1.3	09.84-07.99	G13A; G13BA; (47-51kW)	4	538 0628 10	404	
SIERRA Pick-up (SJ)						
1.0 Allrad	09.81-12.88	F10A; (33kW)	4 4 4	538 0623 10	403	
			4	538 0631 10	404	
			4	538 0631 10	404	
1.3 Allrad	09.84-03.90	G13A; (47kW)	4	538 0628 10	404	
SJ 410						
1.0	09.81-07.91	F10A; (33kW)	4 4 4 01.85→, 4	538 0623 10	403	
			4	538 0631 10	404	
			4	538 0631 10	404	
SJ 413 (OS)						
1.3	09.84-08.90	G13A; (44-47kW)	4	538 0628 10	404	
SOLIO (MA15_)						
1.2; 1.2 4WD	06.11-	K12B; (67kW)	4	538 0307 10	373	
SPLASH (EX)						
1.0; 1.2; 1.2 VVT	01.08-	K10B; K12B; (48-69kW)	4	538 0307 10	373	
1.3 CDTi	01.08-	D13A; Z 13 DTJ; (55kW)	4 4 4	538 0442 10	386	
SUPER CARRY Bus (ED)						
1.0	10.85-03.99	F10A; (30-33kW)	4	538 0623 10	403	
SWIFT I (AA)						
1.0	10.83-03.89	G10; G10A; (37kW)	4 01.88→	538 0630 10	404	
1.0 Turbo; 1.3; 1.3 GTi/GXi	10.84-12.89	G10T; G13A; G13B; (47-74kW)	4	538 0630 10	404	
SWIFT II (AH, AJ, EA, MA)						
1.0; 1.0 i; 1.3; 1.3 4WD; 1.3 GTi	03.89-12.05	G10A; G13A; G13B; G13BA; (37-74kW)	4	538 0630 10	404	
1.3	06.01-12.03	G13BB; (63kW)	4	538 0628 10	404	
1.6; 1.6 4WD; 1.6 4x4; 1.6 i; 1.6 i 4WD	03.89-05.01	G16B; (68-70kW)	4	538 0629 10	404	
SWIFT III (SG)						
1.3; 1.3 4x4; 1.5; 1.5 4x4; 1.6	02.05-	M13A; M15A; M16A; (66-92kW)	4	538 0626 10	404	
1.3 DDiS	08.05-	D13A; Z13DT; Z 13 DTJ; (51-55kW)	4 4 4	538 0442 10	386	
SWIFT IV						
1.2; 1.2 4WD; 1.2 4x4; 1.4	10.10-	K12B; K14B; (66-70kW)	4	538 0307 10	373	
1.3 DDiS	10.10-	D13A; D13AA; (55kW)	4 4 4	538 0442 10	386	
1.6	01.12-	M16A; (100kW)	4	538 0624 10	403	
SWIFT Cabriolet (SF413)						
1.3 i	09.91-10.96	G13BA; (50kW)	4	538 0630 10	404	
SX4 / SX4 S-Cross						
1.6; 1.6 AllGrip	08.13-	M16A; (88kW)	4 M16A	538 0624 10	403	
1.6; 1.6 AllGrip	12.13-	M16A; (86kW)	4	538 0624 10	403	
1.6 DDiS; 1.6 DDiS AllGrip	08.13-	D16AA; (88kW)	4 HD D16AA	538 0714 10	411	



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SUZUKI**SX4 (GY)**

1.5; 1.5 VVT; 1.6; 1.6 VVT; 1.6 VVT 4x4	06.06-07.10	M15A; M16A; (73-88kW)		538 0624 10	403
1.6 DDIS	04.07-	9HX; (66kW)	19	538 0037 10	351
1.9 DDiS; 1.9 DDiS 4x4	06.06-	D19AA; (88kW)		538 0013 10	349
2.0; 2.0 16V 4x4; 2.0 4x4	06.06-01.10	J20A; J20B; (107-112kW)		538 0632 10	404
2.0 DDiS; 2.0 DDiS 4x4	07.09-	D20AA; (99kW)	HD	538 0714 10	411

TWIN

0.7; 0.7 Hybrid	01.03-12.05	K6A-YH6; (32-37kW)	22, 	538 0061 10	352
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VITARA (ET, TA)

1.6; 1.6 16V; 1.6 Allrad; 1.6 i 16V; 1.6 i 16V Allrad	07.88-10.02	G16A (8V); G16B; (59-71kW)		538 0629 10	404
1.9 D; 1.9 D Allrad	01.95-03.99	XUD9A; XUD9SD; (50-55kW)	20, 68mm, mech.	538 0468 10	388
2.0 16V; 2.0 16V Allrad	12.96-03.99	J20A; (97kW)		538 0632 10	404
2.0 TD Allrad; 2.0 TD Intercooler Allrad	12.94-03.98	RF; (52-64kW)	22	538 0572 10	398

VITARA (ET)

HDI	12.03-12.05	RHP; (64kW)	20, mech.	538 0008 10	349
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VITARA Cabrio (ET)

2.0 HDI	12.03-12.05	RHP; (64kW)	20, mech.	538 0008 10	349
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WAGON R (CT, CV)

0.7; 0.7 4x4	06.92-06.97	F6AB; (41-47kW)	22, 	538 0061 10	352
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WAGON R Hatchback

1.0	07.03-08.05	G10A; (39kW)	NOH 4	538 0630 10	404
1.0; 1.2	06.04-08.05	Z 10 XEP; Z 12 XEP; (44-59kW)	 	538 0081 10	353

WAGON R+ Hatchback (EM)

1.0; 1.2; 1.2 4WD	02.98-05.00	K10A; K12A; (48-51kW)	4	538 0627 10	404
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WAGON R+ Hatchback (MM)

0.7; 0.7 FT-S	08.00-07.05	K6A; K6A-T; K6A-YH6; (40-47kW)	22, 	538 0061 10	352
0.7; 0.7 4WD	09.12-	K6A; R06A; (38kW)	22,	538 0061 10	352
1.0	08.00-07.03	K10A; (51kW)	4	538 0627 10	404
1.3; 1.3 4WD	05.00-12.04	G13BB; (56kW)	NOH 4	538 0630 10	404
1.3; 1.3 4WD	08.01-	M13A; (65-69kW)		538 0624 10	403
1.3 DDiS	09.03-	Z13DT; (51kW)	6,	538 0442 10	386

X-90 (EL)

1.6 i 16V; 1.6 i 16V 4x4	09.95-12.97	G16B; (71kW)		538 0629 10	404
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TALBOT**HORIZON**

1.9 Diesel	07.82-06.86	XUD9; (47-48kW)	20,	538 0133 10	357
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TATA**INDICA VISTA**

1.4	10.10-	192 B2.000; (66kW)	23	538 0062 10	352
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INDIGO MANZA

1.3 D	08.09-12.14	169 A1.000; (66kW)	6,	538 0442 10	386
1.4	08.09-12.14	350 A1.000; (66kW)	23	538 0062 10	352

TOYOTA**4 RUNNER (_N18_)**

3.0 TDi; 3.0 Turbo-D	11.95-11.02	1KZ-T; 1KZ-TE; (92-103kW)		538 0534 10	394
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4 RUNNER (_N21_)

4.7; 4.7 4WD	08.02-12.09	2UZ-FE; (175-201kW)		538 0700 10	411
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4 RUNNER (RN10_ VZN13_ VZN10_ RN13_)

3.0; 3.0 RWD	08.88-03.96	3VZ-E; (105-112kW)		538 0535 10	394
3.0 Turbo-D	10.93-03.96	1KZ-T; (92kW)		538 0534 10	394

AGYA (B1_)

1.0	12.12-03.17	1KR-DE; (48kW)		538 0562 10	397
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ALLION I (_T24_)

1.5	06.01-04.05	1NZ-FE; (80kW)		538 0559 10	397
1.8; 1.8 4WD	06.01-06.07	1ZZ-FE; (97kW)		538 0548 10	396
2.0; 2.0 4WD	06.01-04.07	1AZ-FSE; (114kW)		538 0563 10	397


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ALLION II (_T26_)					
1.5	07.07-11.12	1NZ-FE; (80kW)		538 0559 10	397
1.8; 1.8 4WD; 2.0	07.07-02.13	2ZR-FAE; 3ZR-FAE; (98-116kW)		538 0549 10	396
ALPHARD / VELLFIRE (_H2_)					
2.4; 2.4 4WD	05.08-12.14	2AZ-FE; (125kW)		538 0563 10	397
3.5	04.08-12.14	2GR-FE; (202kW)	06.09→	538 0554 10	396
ALPHARD (_H1_)					
2.4; 2.4 4WD	09.03-04.08	2AZ-FE; (117kW)		538 0563 10	397
3.0; 3.0 4WD	04.03-04.08	1MZ-FE; (162kW)		538 0564 10	397
ALTEZZA (_E1_)					
3.0	07.01-11.05	2JZ-GE; (157kW)		538 0556 10	397
ALTEZZA GITA Kombi (_XE1_)					
3.0	07.01-11.05	2JZ-GE; (157kW)		538 0556 10	397
AQUA (_NHP1_)					
1.5 Hybrid	12.11-	1NZ-FXE; (54kW)	electr.	538 0561 10	397
ARISTO (_S14_)					
3.0	10.90-07.97	2JZ-GE; 2JZ-GTE; (169-205kW)		538 0556 10	397
4.0 4WD	10.92-07.97	1UZ-FE; (173kW)		538 0700 10	411
ARISTO (_S16_)					
3.0	08.97-09.04	2JZ-GE; 2JZ-GTE; (170-206kW)		538 0556 10	397
4.3	04.99-09.04	3UZ-FE; (224kW)		538 0700 10	411
AURION (_V4_)					
3.5	03.06-09.11	2GR-FE; (200kW)		538 0554 10	396
AURION (_V5_)					
3.5	09.11-	2GR-FE; (200kW)		538 0554 10	396
AURIS (_E15_)					
1.33 Dual-VVTi	05.09-09.12	1NR-FE; (73-74kW)		538 0550 10	396
1.4	03.07-09.12	4ZZ-FE; (71kW)		538 0548 10	396
1.4 D-4D	03.07-09.12	1ND-TV; (66kW)	NOH 4	538 0491 10	390
			→11.08	538 0553 10	396
1.5; 1.5 4WD	09.09-09.12	1NZ-FE; (77-81kW)		538 0559 10	397
1.6; 1.8; 1.8 4WD	03.07-09.12	1ZR-FAE; 1ZR-FE; 2ZR-FAE; (91-108kW)		538 0549 10	396
1.8 Hybrid	09.10-09.12	2ZR-FXE; (73kW)	electr.	538 0561 10	397
2.0 D-4D; 2.2 D	11.06-09.12	1AD-FTV; 2AD-FHV; (93-130kW)		538 0541 10	395
AURIS (_E18_)					
1.3	10.12-12.18	1NR-FE; (73kW)		538 0550 10	396
1.4 D-4D	10.12-12.18	1ND-TV; (66kW)	NOH 4	538 0491 10	390
1.5; 1.5 4WD	10.12-12.18	1NZ-FE; (77-80kW)		538 0559 10	397
1.6; 1.8	10.12-12.18	1ZR-FAE; 2ZR-FAE; 2ZR-FE; (97-106kW)		538 0549 10	396
1.8 Hybrid	10.12-12.18	2ZR-FXE; (73kW)	electr.	538 0561 10	397
2.0 D-4D	10.12-04.15	1AD-FTV; (91kW)		538 0541 10	395
AVALON					
3.0	03.95-06.05	1MZ-FE; (137-157kW)		538 0564 10	397
AVANZA (F60_)					
1.3; 1.5	09.02-12.11	3SZ-VE; K3-DE; K3-VE; (63-76kW)	NOH 3	538 0557 10	397
1.5	09.06-12.11	3SZ-VE; (80kW)	NOH 3	538 0557 10	397
			NOH 4	538 0640 10	405
AVANZA II (F65_)					
1.3; 1.5	11.11-07.15	3SZ-VE; K3-VE; (66-76kW)	NOH 3	538 0557 10	397
			NOH 4	538 0640 10	405
1.5	11.11-07.15	3SZ-VE; (74kW)	NOH 3	538 0557 10	397
AVENSIS T22					
1.6	09.97-10.00	4A-FE; (74-81kW)		538 0539 10	395
1.6; 1.6 VVT-i; 1.8; 1.8 VVT-i	07.00-02.03	1ZZ-FE; 3ZZ-FE; (81-95kW)		538 0548 10	396
1.8	09.97-10.00	7A-FE; (81kW)		538 0552 10	396
2.0; 2.0 VVT-i	10.00-02.03	1AZ-FSE; (110kW)		538 0563 10	397
2.0	09.97-10.00	3S-FE; (94kW)	23,	538 0117 10	355
2.0 D; 2.0 D-4D	10.99-02.03	1CD-FTV; (81-85kW)		538 0097 10	354
2.0 D	10.97-05.98	2C-T; (61kW)		538 0543 10	395
2.0 TD	09.97-02.03	2C-TE; (66kW)		538 0540 10	395





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AVENSIS T25

1.6 VVT-i	04.03-11.08	3ZZ-FE; (81kW)	→02.04	538 0548 10	396
1.8	03.03-11.08	1ZZ-FE; (95kW)		538 0548 10	396
2.0; 2.4	03.03-11.08	1AZ-FSE; 2AZ-FSE; (108-125kW)	04.06→	538 0563 10	397
2.0 D-4D; 2.2 D-4D; 2.2 D-CAT	07.05-11.08	1AD-FTV; 2AD-FHV; 2AD-FTV; (93-130kW)		538 0541 10	395
2.0 D-4D	04.03-11.08	1CD-FTV; (85kW)		538 0123 10	356
2.0 VVTi	03.03-10.08	1AZ-FE; (114kW)		538 0563 10	397
2.0 VVTi	04.03-11.08	1AZ-FE; (114kW)	10.03→	538 0563 10	397
			11.08→	538 0563 10	397

AVENSIS T27

1.6; 1.8; 2.0	11.08-	1ZR-FAE; 2ZR-FAE; 3ZR-FAE; 3ZR-FE; (97-112kW)		538 0549 10	396
2.0 D-4D; 2.2 D-4D	11.08-	1AD-FTV; 2AD-FHV; 2AD-FTV; (91-130kW)		538 0541 10	395

AVENSIS VERSO (_M2_)

2.0	08.01-11.09	1AZ-FE; (110kW)	10.03→	538 0563 10	397
2.0 D	08.01-08.05	1CD-FTV; (85kW)		538 0097 10	354
2.4; 2.4 4WD	08.01-08.07	2AZ-FE; (115kW)		538 0563 10	397

AYGO (_B1_)

1.0; 1.0 GPL	07.05-05.14	1KR-FE; (50kW)		538 0562 10	397
1.4 HDi	07.05-08.10	2WZ-TV; (40kW)	21	538 0053 10	352

AYGO (_B4_)

1.0	05.14-	1KR-FE; (51kW)		538 0562 10	397
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bB I (NCP3_)

1.5	03.00-12.05	1NZ-FE; (80kW)		538 0559 10	397
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bB II (QNC2_)

1.3; 1.3 4WD; 1.5	12.05-06.16	3SZ-VE; K3-VE; (68-80kW)	NOH 3	538 0557 10	397
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BREVIS (JCG1_)

3.0	10.99-06.07	2JZ-FSE; (162kW)		538 0556 10	397
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CALDINA (_T21_)

2.0; 2.0 4WD	08.97-09.02	3S-FE; (99-103kW)	23,	538 0117 10	355
2.2 TD; 2.2 TD 4WD	08.97-09.02	3C-TE; (69kW)		538 0540 10	395

CALDINA (ST19_, ET19_, CT19_, AT19_)

1.6	02.92-09.97	4A-FE; (121kW)	4A-FE	538 0539 10	395
1.6	02.92-09.97	4A-FE; (75kW)		538 0539 10	395
1.8	02.92-09.97	7A-FE; (79kW)	→01.96	538 0552 10	396
1.8; 2.0; 2.0 4WD	02.92-10.97	3S-FE; 4S-FE; (89-103kW)	23,	538 0117 10	355
2.0 TD	06.94-09.97	2C; 2C-T; (54-65kW)		538 0540 10	395

CALDINA Kombi (_T24_)

2.0	09.02-06.07	1AZ-FSE; (112kW)		538 0563 10	397
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CAMI Geländewagen geschlossen (J1_)

1.3; 1.3 4WD	06.99-12.05	K3-VE; K3-VT; (63-103kW)	NOH 3	538 0557 10	397
1.3 4WD	05.00-12.05	K3-VE; (66kW)	NOH 3	538 0557 10	397
			NOH 4	538 0640 10	405

CAMRY (_V1_)

1.8; 2.0; 2.0 4WD; 2.2	06.91-06.98	3S-FE; 3S-FSE; 4S-FE; 5S-FE; (92-103kW)	23,	538 0117 10	355
3.0	09.93-07.96	1MZ-FE; (135kW)		538 0564 10	397

CAMRY (_V2_)

1.8; 2.2	08.96-09.02	4S-FE; 5S-FE; (92-96kW)	23,	538 0117 10	355
3.0 24V; 3.0 V6	08.96-11.01	1MZ-FE; (135-140kW)		538 0564 10	397

CAMRY (_V2_)

2.0; 2.0 4WD	11.86-02.93	3S-FE; (88-94kW)	23,	538 0117 10	355
2.0 Turbo-D	10.86-05.91	2C-T; (62-63kW)		538 0543 10	395

CAMRY (_V3_)

2.0; 2.4	08.01-11.06	1AZ-FE; 2AZ-FE; (110-112kW)		538 0563 10	397
3.0; 3.3	08.01-11.06	1MZ-FE; 3MZ-FE; (137-165kW)		538 0564 10	397


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CAMRY (_XV4_)					
2.0; 2.4; 2.4 Hybrid	01.06-09.11	1AZ-FE; 2AZ-FE; 2AZ-FXE; (105-123kW)		538 0563 10	397
3.5	09.06-12.14	2GR-FE; (204kW)		538 0554 10	396
CAMRY (XV5_)					
3.5	09.11-	2GR-FE; (183-204kW)		538 0554 10	396
CAMRY Kombi (_V1_)					
2.2	09.91-07.96	5S-FE; (93-100kW)	23,	538 0117 10	355
CAMRY Kombi (_V2_)					
2.2	08.97-09.02	5S-FE; (93kW)	23,	538 0117 10	355
3.0	08.96-07.01	1MZ-FE; (140kW)		538 0564 10	397
CAMRY Kombi (_V2_)					
2.0; 2.0 4WD	11.86-02.93	3S-FE; (89-94kW)	23,	538 0117 10	355
2.0 Turbo-D	11.86-05.91	2C-T; (62-63kW)		538 0543 10	395
CAMRY Liftback (_V1_)					
1.8 Turbo-D	10.82-10.86	1C-TL; (54kW)	→07.86	538 0543 10	395
2.0 D	09.85-10.86	2C-TLC; (71kW)		538 0540 10	395
CAMRY Stufenheck (_V1_)					
1.8 Turbo-D	10.82-10.86	1C-TL; 1C-TLC; (54kW)	→07.86	538 0543 10	395
2.0; 2.0 4WD	03.83-07.88	3S-FE; (88kW)	23,	538 0117 10	355
2.0	02.83-10.86	2S-EL; (79kW)		538 0532 10	394
2.0 TD	02.83-10.86	2C-TL; 2C-TLC; (62kW)		538 0543 10	395
CARIBE Kombi					
1.3	09.94-08.96	4E-FE; (55kW)	4	538 0545 10	395
1.6	09.94-08.03	4A-FE; (84kW)		538 0539 10	395
1.8 4WD	09.94-08.03	4S-FE; (85kW)	23,	538 0117 10	355
CARINA (TA4L, TA6_L)					
1.8 D	04.82-09.83	1C; (48kW)		538 0543 10	395
CARINA II (_T15_)					
2.0 D	02.84-05.88	2C-L; (50-51kW)	2CTL	538 0543 10	395
CARINA II (_T17_)					
1.6; 1.6 4WD; 1.6 GX 4WD	12.87-03.92	4A-F; 4A-FE; (66-88kW)		538 0555 10	396
2.0; 2.0 4WD; 2.0 GLi; 2.0 GLI	12.87-04.92	3S-FE; (89-94kW)	23,	538 0117 10	355
2.0 D	12.87-06.92	2C; 2C-L; (54kW)	2CTL	538 0543 10	395
CARINA II Stufenheck (_T15_)					
2.0 D	02.84-05.88	2C-L; (50kW)	2CTL	538 0543 10	395
CARINA E (_T19_)					
1.6; 1.6 GLI	04.92-09.97	4A-FE; (73-85kW)	→12.94	538 0538 10	395
			12.94 →	538 0539 10	395
1.6; 1.6 16V; 1.6 i	12.94-09.97	4A-FE; (73-85kW)		538 0539 10	395
1.8; 1.8 GL; 1.8 i; 1.8 i 16V	04.92-09.97	7A-FE; (79-92kW)	→01.96	538 0552 10	396
2.0; 2.0 GLI; 2.0 i	04.92-09.97	3S-FE; (93-98kW)	23,	538 0117 10	355
2.0 D	04.92-01.96	2C; (54kW)		538 0540 10	395
2.0 TD	01.96-09.97	2C-T; (61kW)	04.97 →	538 0540 10	395
CARINA Kombi (_A6_)					
1.8 D	04.82-09.83	1C; (48kW)		538 0543 10	395
CELICA (_A6_)					
2.0 XT	02.82-08.85	21R-C; (77kW)		538 0532 10	394
CELICA (_T16_)					
2.0	01.87-08.89	3S-GEL; (110kW)	22	538 0547 10	396
CELICA (_T18_)					
1.6	09.89-12.93	4A-FE; (77kW)		538 0555 10	396
2.0 4WD	10.89-01.94	3S-GTE; (150-153kW)	22	538 0547 10	396
2.2	10.89-12.94	5S-FE; (100kW)	23,	538 0117 10	355
CELICA (_T20_)					
2.0 i 16V; 2.2 GT	09.93-08.99	3S-FE; 5S-FE; (100-103kW)	23,	538 0117 10	355





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CELICA (_T23_)

1.8 16V VT-i	08.99-07.05	1ZZ-FE; (105kW)		538 0548 10	396
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CELICA Cabriolet (_T16_)

2.0 GT	08.85-08.89	3S-GEL; 3S-GELC; (103-110kW)	22	538 0547 10	396
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CELICA Coupe (_A6_)

2.0	10.83-09.84	2S-C; (73kW)		538 0532 10	394
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CELICA Coupe (_T16_)

2.0; 2.0 Turbo 4WD	01.86-08.89	3S-GEL; 3S-GELC; 3S-GTE; (103-136kW)	22	538 0547 10	396
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CELICA Liftback (_T16_)

1.6 GT; 1.6 GT 16V	09.85-08.89	4A-GEL; 4A-GELC; (85-91kW)		538 0542 10	395
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2.0	01.87-08.89	3S-FE; (88kW)	23,	538 0117 10	355
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2.0 GT	09.85-08.89	3S-GELC; (103kW)	22	538 0547 10	396
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2.0 GT	08.85-08.89	3S-GEL; (110kW)	22	538 0547 10	396
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2.0 GT	08.85-08.89	3S-GEL; (110kW)	22 →07.87	538 0547 10	396
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CELSIOR (UCF1_)

4.0	12.88-04.93	1UZ-FE; (180kW)		538 0700 10	411
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CELSIOR (UCF2_)

4.0	05.93-08.00	1UZ-FE; (194-206kW)		538 0700 10	411
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CELSIOR (UCF3_)

4.3 VVTi	09.00-08.06	3UZ-FE; (208kW)		538 0700 10	411
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CHASER (_X9_)

1.8	10.93-08.96	7A-FE; (94kW)		538 0552 10	396
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CHASER (_X10_)

3.0 VVTi	10.96-05.01	2JZ-FSE; (162kW)	 2JZ-GE	538 0556 10	397
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C-HR (_X1_)

1.8 Hybrid	10.16-	2ZR-FXE; (72-90kW)	electr.	538 0561 10	397
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COASTER Bus (_B2_, _B3_)

4.2 D	10.87-01.93	1H-Z; (59-92kW)		538 0747 10	413
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COASTER Bus (_B4_, _B5_)

4.2 D	02.93-10.03	1H-Z; (96kW)		538 0747 10	413
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CONQUEST (E90)

1.6	01.95-12.95	4A-FE; (84kW)		538 0555 10	396
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COROLLA (_E7_)

1.3	09.79-08.87	4K; 4K-C; (44-48kW)		538 0537 10	395
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1.8 D	01.83-08.87	1C; (43-44kW)		538 0543 10	395
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COROLLA (_E8_)

1.3	08.83-08.87	2E; 2E-L; 2E-LC; (55-60kW)	 05.85→	538 0546 10	396
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1.3	10.84-08.87	2E; 2E-L; (55-60kW)		538 0546 10	396
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1.6 GT 16V; 1.6 GTi Twin Cam	06.83-08.87	4A-GE; 4A-GEL; (89-96kW)		538 0542 10	395
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1.8 D	06.83-06.89	1C; 1C-L; (43-47kW)		538 0543 10	395
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COROLLA (_E9_)

1.3	05.87-04.92	2E; (60kW)	 →08.89	538 0546 10	396
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1.3; 1.3 i	05.87-06.92	2E; 2E-E; (55-60kW)		538 0546 10	396
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1.6; 1.6 4WD; 1.6 GL 4WD; 1.6 i; 1.6 i 4WD; 1.6 XL; 1.6 XLI	05.87-10.95	4A-F; 4A-FE; (66-77kW)		538 0555 10	396
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1.6 i	11.92-10.95	4A-FE; (75kW)		538 0539 10	395
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1.8 D	07.87-06.93	1C; (47-49kW)		538 0543 10	395
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COROLLA (_E10_)

1.3 12V; 1.6	09.91-04.97	2E; 4A-FE; (53-85kW)		538 0546 10	396
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1.3 XLI; 1.3 XLI 16V	07.92-04.97	4E-FE; (55-65kW)	4	538 0545 10	395
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1.6 GLI; 1.6 Si	07.92-04.97	4A-FE; (84kW)	 09.95→	538 0538 10	395
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1.6 i; 1.6 Si	09.94-11.99	4A-FE; (78-84kW)	 →09.95	538 0546 10	396
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1.8	09.92-04.97	7A-FE; (81kW)	 →01.96	538 0552 10	396
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1.8 4WD	05.92-07.95	7A-FE; (88kW)		538 0552 10	396
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1.8 4WD	08.95-04.97	4S-FE; (92kW)	23,	538 0117 10	355
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2.0 D	07.92-04.97	2C; (53kW)		538 0540 10	395
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TOYOTA
COROLLA (_E11_)

1.3	05.97-10.01	2E; (55kW)		538 0546 10	396
1.4	04.97-02.00	4E-FE; (63kW)		538 0545 10	395
1.4; 1.4 16V; 1.6; 1.6 16V	10.99-01.02	3ZZ-FE; 4ZZ-FE; (71-81kW)		538 0548 10	396
1.6; 1.6 Aut.	04.97-02.00	4A-FE; (79-81kW)		538 0538 10	395
1.8 4WD	05.97-08.01	4S-FE; (92kW)		538 0117 10	355
2.0 D; 2.2 TD	04.97-10.01	2C-E; 3C-TE; (53-66kW)		538 0540 10	395
2.0 D-4D	04.97-01.02	1CD-FTV; (66-85kW)		538 0097 10	354

COROLLA (_E12_)

1.3; 1.5; 1.5 G 4WD	08.00-07.07	1NZ-FE; 2NZ-FE; (65-81kW)		538 0559 10	397
1.4 D; 1.4 D4-D; 1.4 D-4D	06.04-10.07	1ND-TV; (66kW)		538 0491 10	390
1.4 VVT-i; 1.6 VVT-i; 1.8; 1.8 4WD; 1.8 VVTi	01.01-03.08	1ZZ-FE; 3ZZ-FE; 4ZZ-FE; (71-100kW)		538 0548 10	396
2.0 D-4D	01.02-12.06	1CD-FTV; (66kW)		538 0097 10	354
				538 0123 10	356
				538 0123 10	356
2.0 D-4D	01.02-02.07	1CD-FTV; (66-85kW)		538 0097 10	354
				538 0123 10	356
2.0 D-4D	04.04-07.07	1CD-FTV; (85kW)		538 0123 10	356

COROLLA (_E14_)

1.5; 1.5 4WD	09.06-	1NZ-FE; (77-81kW)		538 0559 10	397
1.8; 1.8 4WD	09.06-04.12	2ZR-FAE; (98-106kW)		538 0549 10	396

COROLLA (_E15_)

1.33	12.08-07.14	1NR-FE; (74kW)		538 0550 10	396
1.3 VVT-i; 1.5; 1.5 4WD	06.07-12.12	1NZ-FE; 2NZ-FE; (63-81kW)		538 0559 10	397
1.4 D-4D	10.06-07.14	1ND-TV; (66kW)		538 0491 10	390
1.4 VVT-i; 1.6 CNG; 1.6 VVTi	11.06-11.13	3ZZ-FE; 4ZZ-FE; (71-81kW)		538 0548 10	396
1.6; 1.6 Dual VVTi; 1.6 VVTi; 1.8; 1.8 4WD; 1.8 VVTi; 2.0; 2.0 VVTi; 2.0 VVTi Flex	10.06-07.14	1ZR-FAE; 1ZR-FE; 2ZR-FAE; 2ZR-FBE; 2ZR-FE; 3ZR-FAE; 3ZR-FBE; 3ZR-FE; (90-116kW)		538 0549 10	396
2.0 D-4D; 2.2 D-4D	11.06-07.14	1AD-FTV; 2AD-FHV; (93-130kW)		538 0541 10	395

COROLLA (_E16_)

1.3	05.12-	1NR-FE; (70kW)		538 0550 10	396
1.5; 1.5 4WD	05.12-	1NZ-FE; 2NR-FKE; (76-80kW)		538 0559 10	397
1.5 Hybrid	10.14-	1LM; 1NZ-FXE; (54kW)		538 0561 10	397
1.8	05.12-	2ZR-FAE; (103kW)		538 0549 10	396

COROLLA (KE)

1.2	07.75-07.79	3K; 3K-B; 3K-C; 3K-H; (40kW)		538 0537 10	395
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COROLLA (ZRE17_, _E18_)

1.3	06.13-12.18	1NR-FE; (73kW)		538 0550 10	396
1.4 D-4D	06.13-12.18	1ND-TV; (66kW)		538 0553 10	396
1.6; 1.6 BiFuel; 1.8 VVTi	06.13-12.18	1ZR-FAE; 1ZR-FE; 2ZR-FBE; 2ZR-FE; (90-103kW)		538 0549 10	396

COROLLA RUMION (_E15_)

1.5	09.07-	1NZ-FE; (81kW)		538 0559 10	397
1.8; 1.8 4WD	09.07-	2ZR-FAE; (100-106kW)		538 0549 10	396
2.4	05.10-11.15	2AZ-FE; (123kW)		538 0563 10	397

COROLLA Verso (_E12_)

1.6 VVT-i; 1.8 VVT-i; 1.8 VVTi 4WD	08.01-05.04	1ZZ-FE; 3ZZ-FE; (81-99kW)		538 0548 10	396
1.8	09.01-05.04	4S-FE; (92kW)		538 0117 10	355
2.0 D-4D	09.01-07.04	1CD-FTV; (66-85kW)		538 0097 10	354

COROLLA Verso (ZER_, ZZE12_, R1_)

1.3 VVTi	03.04-03.09	8A-FE; (64kW)		538 0538 10	395
1.4 D-4D	03.04-03.09	1ND-TV; (66kW)		538 0491 10	390
1.5	03.04-03.09	1NZ-FE; (80kW)		538 0559 10	397
1.6; 1.8	04.04-03.09	1ZZ-FE; 3ZZ-FE; (81-95kW)		538 0548 10	396
1.8	03.04-03.09	4S-FE; (92kW)		538 0117 10	355
2.0 D-4D	04.04-03.09	1CD-FTV; (85kW)		538 0123 10	356
2.2 D-4D	10.05-03.09	2AD-FHV; 2AD-FTV; (100-130kW)		538 0541 10	395



TOYOTA

CORONA (ST)

2.0	08.83-04.87	2S-C; (71kW)		538 0532 10	394
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CORONA Kombi

1.6	02.92-09.97	4A-FE; (73kW)		538 0538 10	395
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1.8	02.92-09.97	7A-FE; (79kW)		538 0552 10	396
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2.0	02.92-09.97	3S-FE; (93kW)	→01.96	538 0117 10	355
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CORONA Kombi (_T14_)

2.0	08.83-04.87	2S-C; (71kW)		538 0532 10	394
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2.0 D	01.84-08.88	2C; (54kW)		538 0540 10	395
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CORONA Liftback

1.6	02.92-09.97	4A-FE; (73kW)		538 0538 10	395
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1.8; 2.0	02.92-09.97	3S-FE; 4S-FE; (92-93kW)	23,	538 0117 10	355
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1.8	02.92-09.97	7A-FE; (79kW)	→01.96	538 0552 10	396
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CORONA Liftback (_T17_)

1.6	12.87-01.92	4A-F; 4A-FE; (66-75kW)		538 0555 10	396
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2.0 D	12.87-01.92	2C; (54kW)		538 0543 10	395
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2.0 EZ	12.87-01.92	3S-FE; (89kW)	23,	538 0117 10	355
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CORONA Stufenheck (_T14_)

2.0 D	01.84-08.88	2C; (54kW)		538 0540 10	395
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CORONA Stufenheck (_T17_)

1.6	12.87-01.92	4A-F; 4A-FE; (66-75kW)		538 0555 10	396
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2.0	12.87-01.92	3S-FE; (89kW)	23,	538 0117 10	355
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2.0 D	12.87-01.92	2C; (54kW)		538 0543 10	395
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CORONA Stufenheck (_T19_)

1.6	02.92-09.97	4A-FE; (73kW)		538 0538 10	395
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1.8	02.92-09.97	7A-FE; (79kW)		538 0552 10	396
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1.8; 2.0	10.91-09.97	3S-FE; 4S-FE; (92-98kW)	→01.96	538 0117 10	355
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CORONA Stufenheck (_T21_)

2.0 4WD	01.96-05.01	3S-FE; 3S-FSE; (94-107kW)	23,	538 0117 10	355
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CORONA Stufenheck (_T21_)

2.0	09.96-06.02	3S-FE; (92kW)	23,	538 0117 10	355
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CORSA Liftback

1.3	11.94-09.99	4E-FE; (65kW)	4	538 0545 10	395
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CORSA Stufenheck

1.3	11.94-09.99	4E-FE; (65kW)	4	538 0545 10	395
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CORSA Stufenheck (_L4_)

1.3; 1.5	10.90-10.94	4E-FE; 5E-FE; (65-85kW)	4	538 0545 10	395
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CRESSIDA Station Wagon (_X6_)

2.0	02.81-03.85	21R; (77kW)		538 0532 10	394
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CRESSIDA Stufenheck (_X6_)

2.0	09.80-04.85	21R; 21R-C; (77kW)		538 0532 10	394
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CRESTA Kombi

3.0 VVTi	10.96-09.01	2JZ-GE; (162kW)		538 0556 10	397
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CRESTA Stufenheck

3.0 VVTi	10.96-09.01	2JZ-GE; (162kW)		538 0556 10	397
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CRESTA Stufenheck (_X8_)

1.8	09.94-10.96	4S-FE; (74kW)	23,	538 0117 10	355
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CROWN (_S14_, _S15_, _S13_)

3.0; 3.0 4WD	10.91-07.01	2JZ-GE; (162kW)		538 0556 10	397
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4.0; 4.0 4WD	08.91-08.95	1UZ-FE; (195kW)		538 0700 10	411
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CROWN (_S17_)

3.0	09.99-08.03	2JZ-FSE; (147kW)		538 0556 10	397
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4.0	09.99-08.03	1UZ-FE; (206kW)		538 0700 10	411
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CROWN (_S20_)

4.3 V8 4WD	04.09-11.12	3UZ-FE; (206kW)		538 0700 10	411
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CROWN (CRS_, JZS_, GRS18_, UZS_)

4.3; 4.3 Royal Saloon 4WD	09.03-02.08	3UZ-FE; (206kW)		538 0700 10	411
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CROWN Kombi

3.0	09.99-08.03	2JZ-FSE; (147kW)		538 0556 10	397
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TOYOTA
CURREN Coupe (ST20_)

1.8	11.93-10.98	7A-FE; (85kW)		538 0552 10	396
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1.8; 2.2	10.95-10.98	4S-FE; 5S-FE; (92-100kW)	23,	538 0117 10	355
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DELIBOY Bus (KXC1_, CXC1_)

2.0 D	10.89-10.95	2C; (54kW)		538 0543 10	395
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2.2 D	10.94-10.95	3C-TE; (66kW)		538 0540 10	395
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DUET (M11_, M10_)

1.3	09.98-10.04	K3-VE2; (81kW)	3	538 0557 10	397
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DYNA (_U4_, KD_, LY_, TRY2_, KDY2_)

2.5 D4d; 3.0 D4d; 3.0 D4d 4WD	07.01-05.15	1KD-FTV; 2KD-FTV; (65-106kW)		538 0534 10	394
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DYNA Bus (XZU3_, XZU4_, WU4_, WU3_, LY2_, KDY2_)

3.0 D4d	08.01-	1KD-FTV; (106kW)		538 0534 10	394
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ECHO Stufenheck (_P1_)

1.5	08.99-08.05	1NZ-FE; (78kW)		538 0559 10	397
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ESQUIRE (_R8_)

1.8 Hybrid	10.14-	2ZR-FXE; (73kW)		538 0561 10	397
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FORTUNER (TGN5_, LAN5_, KUN5_, GGN5_)

2.5 D-4D; 2.5 D-4D 4WD; 3.0 D 4WD; D-4D	06.04-05.15	1KD-FTV; 2KD-FTV; (75-126kW)		538 0534 10	394
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GAIA (_M1_)

2.0 VVTi; 2.0 VVTi 4WD	05.98-10.03	1AZ-FSE; (112kW)		538 0563 10	397
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GRANVIA (_H2_, _H1_)

3.0 TDi	08.95-12.04	1KZ-TE; (96kW)		538 0534 10	394
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HARRIER (_U1_)

2.2; 2.2 4WD	05.97-02.03	5S-FE; (103kW)	23,	538 0117 10	355
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2.4; 2.4 4WD	06.00-01.03	2AZ-FE; (118kW)		538 0563 10	397
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HARRIER (_U3_)

2.4 4WD	10.03-06.12	2AZ-FE; (118kW)		538 0563 10	397
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3.3 Hybrid 4WD	04.05-09.13	3MZ-FE; (155kW)		538 0564 10	397
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HARRIER (_U6_)

2.0; 2.0 4WD	10.13-	3ZR-FAE; (111kW)		538 0549 10	396
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HIACE I

2.2 D	09.79-10.82	L; (49kW)		538 0536 10	395
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2.2 D	01.79-03.83	L; (46kW)		538 0532 10	394
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HIACE II

2.2 D; 2.4 D; 2.4 D 4WD	12.82-11.89	2L; L; (49-55kW)		538 0536 10	395
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HIACE III

2.4 D; 2.4 D 4WD	08.87-12.04	2L; (55-57kW)		538 0551 10	396
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HIACE IV

2.4 D	08.95-08.06	2L; (55-61kW)		538 0551 10	396
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2.4 D	08.95-08.06	2L; (58kW)	→08.00	538 0551 10	396
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2.4 TD; 2.4 TD 4WD	08.95-08.06	2L-T; (66kW)	→08.00	538 0551 10	396
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2.5 D-4D; 2.5 D-4D 4WD	08.01-12.12	2KD-FTV; (65-86kW)		538 0551 10	396
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2.5 D-4D; 2.5 D-4D 4WD; 3.0 D	06.04-06.14	1KD-FTV; 2KD-FTV; (70-106kW)		538 0534 10	394
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HIACE Pick-up

2.2 D	01.79-07.85	L; (49kW)		538 0536 10	395
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HIGHLANDER / KLUGER (_U2_)

2.4; 2.4 4WD	06.00-05.07	2AZ-FE; (115-118kW)		538 0563 10	397
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3.0; 3.0 4WD; 3.3; 3.3 4WD; 3.3 Hybrid; 3.3 Hybrid 4WD	11.00-12.10	1MZ-FE; 3MZ-FE; (150-200kW)		538 0564 10	397
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HILUX IV Pick-up (_N5_, _N6_)

2.2 D 4WD; 2.4 D 4WD	11.82-07.88	2L; L; (49-55kW)		538 0536 10	395
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HILUX V Pick-up (_N_, KZN1_)

2.4 D	10.91-07.97	2L; (59kW)		538 0536 10	395
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2.4 D; 2.4 D 4WD	09.88-12.97	2L; 2L-T; (58-92kW)		538 0551 10	396
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3.0 4WD	09.88-08.97	3VZ-E; (105kW)		538 0535 10	394
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3.0 D 4WD	08.93-11.95	1KZ-T; 1KZ-TE; (92kW)		538 0534 10	394
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HILUX VI Pick-up (_N1_)

2.4 D; 2.4 TD 4WD	08.97-04.05	2L; 2L-T; (55-66kW)		538 0551 10	396
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TOYOTA

HILUX VI Pick-up (_N1_)

2.5 D-4D; 2.5 D-4D 4WD; 3.0 TD 4WD	11.01-07.05	1KZ-TE; 2KD-FTV; (65-85kW)		538 0534 10	394
3.0	08.01-07.05	3VZ-E; (105kW)		538 0535 10	394

HILUX VII Pickup (_N1_, _N2_, _N3_)

2.0	08.05-05.15	1TR-FE; (108kW)		538 0563 10	397
2.5 D-4D; 2.5 D-4D 4WD; 2.5 D 4WD; 3.0 D; 3.0 D-4D 4WD; 3.0 D 4WD	11.04-05.15	1KD-FTV; 2KD-FTV; (75-145kW)		538 0534 10	394

HILUX Geländewagen geschlossen (LN_, KZN1_, VZN1_)

3.0 TDiC 4WD	08.93-07.97	1KZ-T; (92kW)		538 0534 10	394
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HILUX Pritsche/Fahrgestell (_N1_, _N2_)

3.0 D; 3.0 D 4WD	02.05-	1KD-FTV; (126kW)		538 0534 10	394
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INNOVA / KIJANG INNOVA I (_N4_)

2.5 D	07.03-	2KD-FTV; (75kW)		538 0534 10	394
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IQ (_J1_)

1.4 D-4D	01.09-12.15	1ND-TV; (66kW)	, NOH 4	538 0491 10	390
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ISIS (_M1_)

1.8 VVTi; 1.8 VVTi 4WD; 2.0 VVTi	04.07-08.14	2ZR-FAE; 3ZR-FAE; (98-116kW)		538 0549 10	396
1.8 VVTi	07.04-08.14	1ZZ-FE; (97kW)		538 0548 10	396
2.0 VVTi; 2.0 VVTi 4WD	07.04-08.14	1AZ-FSE; (114kW)		538 0563 10	397

IST (NCP6_)

1.3 VVTi; 1.5 VVTi	05.04-07.07	1NZ-FE; 2NZ-FE; (63-80kW)		538 0559 10	397
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LAND CRUISER (_J7_)

2.4	11.84-05.93	22R; (77-81kW)		538 0532 10	394
2.4 D; 2.4 TD	11.84-05.96	2L; 2L-T; (53-66kW)		538 0536 10	395
3.0 TD	05.93-05.96	1KZ-T; (92kW)		538 0534 10	394
3.5 D 4x4; 4.2 D; 4.2 D 4x4; 4.2 TD 24V 4x4; 4.2 TDi 4x4	01.90-02.07	1HD-FT; 1HD-FTE; 1H-Z; 1PZ; (85-150kW)		538 0747 10	413

LAND CRUISER (_J8_)

3.0 TD	01.90-09.91	1KZ-T; (92kW)		538 0534 10	394
4.2 D; 4.2 TD; 4.2 TD 24V	01.90-12.97	1HD-FT; 1HD-T; 1H-Z; (99-125kW)		538 0747 10	413

LAND CRUISER (_J9_)

3.0 D-4D 4WD; 3.0 TD	04.95-12.02	1KD-FTV; 1KZ-TE; (92-120kW)		538 0534 10	394
4.2 D	08.99-08.01	1H-Z; (123kW)		538 0747 10	413

LAND CRUISER (_J10_)

4.2 D; 4.2 TD	01.98-08.07	1HD-FTE; 1H-Z; (96-150kW)		538 0747 10	413
4.7; 4.7 4WD	01.98-08.07	2UZ-FE; (170-175kW)		538 0700 10	411

LAND CRUISER (_J12_)

3.0 D-4D	09.02-12.10	1KD-FTV; 1KZ-TE; (92-127kW)		538 0534 10	394
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LAND CRUISER 200 (_J2_)

4.7 V8	08.07-	2UZ-FE; (202-232kW)		538 0700 10	411
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LAND CRUISER PRADO (_J15_)

3.0 D-4D	08.09-	1KD-FTV; (127-140kW)		538 0534 10	394
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LITEACE (_R2_LG, _R2_V)

2.0 D; 2.2 D	01.92-08.97	2C; 3C-TE; (51-66kW)		538 0540 10	395
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LITEACE Bus

1.8	10.97-08.01	1ZZ-FE; (96kW)		538 0548 10	396
2.0	10.97-08.02	3S-FE; 3S-FSE; (94-101kW)	23,	538 0117 10	355

LITEACE Bus (_M3_)

1.8 D; 2.0 D	10.85-01.92	1C; 2C; (47-53kW)		538 0543 10	395
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LITEACE Bus (S4_)

1.5	01.10-	3SZ-VE; (71kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405

LITEACE Kasten (_M3_)

1.8 D; 2.0 D	10.85-01.92	1C; 2C; (46-53kW)		538 0543 10	395
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LITEACE Kasten (KM2_)

1.8 D	10.82-09.85	1C; (41kW)		538 0543 10	395
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LITEACE Kasten (S4_)

1.5	01.08-	3SZ-VE; (71kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405

LITEACE Pritsche/Fahrgestell (S4_U)

1.5; 1.5 4WD	01.08-	3SZ-VE; (71kW)	, NOH 3	538 0557 10	397
			, NOH 4	538 0640 10	405


TOYOTA

LITEACE Wagon (YM2_, CM2_, KM2_)					
1.8 D	10.82-09.85	1C; (41kW)		538 0543 10	395
MARK II Kombi (_X1_, _V2_)					
2.0	11.83-03.88	2S-EL; (79kW)		538 0532 10	394
2.2	08.96-07.01	5S-FE; (96kW)	23,	538 0117 10	355
3.0	08.96-07.01	2JZ-GE; (166kW)		538 0556 10	397
MARK II Stufenheck					
2.2 DX	08.80-10.83	L; (53kW)		538 0536 10	395
MARK II Stufenheck					
1.8	10.92-09.96	4S-FE; (92kW)	23,	538 0117 10	355
3.0	10.92-09.96	2JZ-GE; (169kW)		538 0556 10	397
MARK II Stufenheck					
2.0	11.83-03.88	2S-EL; (79kW)		538 0532 10	394
MARK II Stufenheck (_X10_)					
3.0 VVTi	10.96-09.01	2JZ-GE; (162kW)		538 0556 10	397
MARK X I (GRX12_)					
3.0 VVTi	11.04-09.09	2JZ-FSE; (162kW)		538 0556 10	397
MARK X ZiO (_A1_)					
2.4; 2.4 4WD	09.07-	2AZ-FE; (120kW)		538 0563 10	397
MASTER ACE SURF Bus					
2.0 D; 2.0 TD	02.85-10.93	2C; 2C-T; (49-62kW)		538 0543 10	395
MATRIX (_E13_)					
1.8 4WD; 1.8 VVTi	01.02-02.04	1ZZ-FE; (91-96kW)		538 0548 10	396
MODELL F (CR2_, YR2_)					
2.0 D	04.85-08.88	2C; (49kW)		538 0543 10	395
MR 2 I (AW1_)					
1.6 16V	11.84-06.90	4A-GEL; 4A-GELC; (85-91kW)		538 0542 10	395
MR 2 II (SW2_)					
2.0; 2.2	12.89-05.95	3S-FE; 5S-FE; (88-100kW)	23,	538 0117 10	355
2.0 16V	12.89-05.00	3S-GE; (115-129kW)	22	538 0547 10	396
MR 2 III (ZZW3_)					
1.8 16V VT-i	10.99-06.07	1ZZ-FE; (103kW)		538 0548 10	396
NADIA (SXM1_)					
2.0; 2.0 4WD	04.98-08.03	3S-FE; (100-107kW)	23,	538 0117 10	355
NOAH/VOXY (_R6_)					
2.0; 2.0 4WD	11.01-06.07	1AZ-FSE; (112kW)		538 0563 10	397
NOAH/VOXY (_R7_)					
2.0; 2.0 4WD	06.07-12.13	3ZR-FAE; (114-116kW)		538 0549 10	396
NOAH/VOXY (_R8_)					
1.8 Hybrid	10.13-	2ZR-FXE; (73kW)	electr.	538 0561 10	397
2.0; 2.0 4WD	10.13-	3ZR-FAE; (112kW)		538 0549 10	396
OPA (ZCT1_, ACT1_)					
1.8; 1.8 4WD	04.00-08.03	1ZZ-FE; (92-100kW)		538 0548 10	396
2.0	08.00-04.05	1AZ-FSE; (112kW)		538 0563 10	397
PASEO (EL44_)					
1.5	06.88-08.95	5E-FE; (74-85kW)	4	538 0545 10	395
PASEO (EL54)					
1.5	08.95-06.99	5E-FE; (66-85kW)	4	538 0545 10	395
PASSO (_NC1_, _XC1_)					
1.0; 1.0 4WD	06.05-01.10	1KR-FE; (51kW)	 ORGA →10400	538 0562 10	397
1.3	06.05-12.07	K3-VE; (77kW)	NOH 3	538 0557 10	397
PASSO (_NGC3_, _KGC3_)					
1.0; 1.0 4WD	02.10-03.16	1KR-FE; (51kW)		538 0562 10	397
1.3	02.10-03.16	1NR-FE; (70kW)	NOH 3	538 0557 10	397
PASSO SETTE (M5_E)					
1.5; 1.5 4WD	12.08-05.12	3SZ-VE; (80kW)	NOH 3	538 0557 10	397
PICNIC (_XM1_)					
2.0; 2.0 16V; 2.0 4WD	05.96-12.01	3S-FE; (90-100kW)	23,	538 0117 10	355
2.2 D	08.97-12.01	3C-TE; (66kW)		538 0543 10	395
PLATZ (NCP1_, SCP1_)					
1.3; 1.3 4WD; 1.5; 1.5 4WD	04.99-08.05	1NZ-FE; 2NZ-FE; (63-78kW)		538 0559 10	397





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PORTE (_NNP1_)

1.3 VVTi; 1.5 4WD; 1.5 VVTi	07.04-07.12	1NZ-FE; 2NZ-FE; (64-81kW)		538 0559 10	397
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PREMIO (_T26_)

1.5	07.07-11.12	1NZ-FE; (81kW)		538 0559 10	397
1.8; 1.8 4WD; 2.0	07.07-02.13	2ZR-FAE; 3ZR-FAE; (98-116kW)		538 0549 10	396

PREVIA (_R1_, _R2_)

2.4; 2.4 4WD	01.90-08.00	2TZ-FE; (97kW)		538 0560 10	397
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PREVIA (_R3_)

2.0	10.00-08.03	3S-FE; (94kW)	23,	538 0117 10	355
2.0 D-4D	03.01-01.06	1CD-FTV; (85kW)		538 0097 10	354
2.4	02.00-02.06	2AZ-FE; (115kW)	 01.06→	538 0563 10	397

PREVIA III (_R2_, _R5_)

2.4	10.05-	2AZ-FE; (125kW)		538 0563 10	397
3.5	01.06-	2GR-FE; (202kW)		538 0554 10	396

PRIUS (_W3_)

1.8 Hybrid	06.08-	2ZR-FXE; (73-100kW)	electr.	538 0561 10	397
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PRIUS (_W5_)

1.8 Hybrid; 1.8 Hybrid E-Four 4WD	09.15-	2ZR-FXE; (72-90kW)	electr.	538 0561 10	397
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PRIUS C (NHP10_)

1.5 Hybrid	09.11-	1NZ-FXE; (54-74kW)	electr.	538 0561 10	397
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PRIUS Liftback (_W2_)

1.5 Hybrid	09.03-03.09	1NZ-FXE; (107kW)	electr.	538 0561 10	397
1.5 Hybrid	09.03-12.09	1NZ-FXE; (57kW)		538 0559 10	397

PRIUS PLUS (_W4_)

1.8 Hybrid	05.11-	2ZR-FXE; (73kW)	electr.	538 0561 10	397
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PRIUS Stufenheck (_W1_)

1.5 Hybrid	05.00-01.04	1NZ-FXE; (53kW)		538 0559 10	397
1.5 Hybrid	09.00-12.03	1NZ-FXE; (85kW)	electr.	538 0561 10	397

PROACE Kasten/Kombi (MDX_)

2.0 D; 2.0 D 4WD	06.13-03.16	4WZ-FTW; (94kW)	 4WZ-FTV	538 0102 10	354
2.0 D	06.13-03.16	4WZ-FHV; (120kW)	 4WZ-FHV	538 0102 10	354

PROBOX / SUCCEED (_P5_)

1.3 VVTi; 1.5 VVTi; 1.5 VVTi 4WD; 1.5 VVTi CNG; 1.5 VVTi Hybrid	07.02-08.14	1NZ-FE; 1NZ-FNE; 1NZ-FXE; 2NZ-FE; (64-80kW)		538 0559 10	397
1.4 D-4D	07.02-08.14	1ND-TV; (55kW)	, NOH 4	538 0491 10	390

PROGRES (JCG1_)

3.0	10.97-07.07	2JZ-FSE; (162kW)		538 0556 10	397
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RACTIS (_P10_)

1.3	09.05-08.10	2SZ-FE; (64kW)	, NOH 3	538 0557 10	397
1.5; 1.5 4WD	09.05-08.10	1NZ-FE; (77-81kW)		538 0559 10	397

RAUM Großraumlimousine (EXZ1_)

1.5; 1.5 4WD	05.97-04.03	5E-FE; (66-69kW)	, 4	538 0545 10	395
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RAUM Großraumlimousine (NCZ2_)

1.5; 1.5 4WD	05.03-	1NZ-FE; (77-80kW)		538 0559 10	397
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RAV 4 I (_A1_)

2.0; 2.0 4WD	01.94-09.00	3S-FE; (94-99kW)	23,	538 0117 10	355
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RAV 4 II (_A2_)

1.8	08.00-11.05	1ZZ-FE; (92kW)	,	538 0548 10	396
2.0 4WD; 2.4 4WD	05.00-11.05	1AZ-FE; 2AZ-FE; (110-120kW)		538 0563 10	397
2.0 D 4WD	05.01-11.05	1CD-FTV; (85kW)		538 0097 10	354

RAV 4 III (_A3_)

2.0; 2.0 4WD	12.08-06.13	3ZR-FAE; (109-116kW)		538 0549 10	396
2.0 4WD; 2.4; 2.4 4WD	11.05-12.13	1AZ-FE; 2AZ-FE; (112-125kW)		538 0563 10	397
2.2 D; 2.2 D 4WD	02.06-06.13	2AD-FHV; 2AD-FTV; (100-130kW)		538 0541 10	395
3.5 4WD	11.05-12.12	2GR-FE; (201kW)		538 0554 10	396

RAV 4 IV (_A4_)

2.0; 2.0 4WD	12.12-	3ZR-FAE; 3ZR-FE; (107-111kW)		538 0549 10	396
2.0 D; 2.0 D 4WD; 2.2 D 4WD	12.12-	1AD-FTV; 2AD-FHV; 2AD-FTV; (91-110kW)		538 0541 10	395

REGIUSACE Bus (TRH2_, KDH2_)

2.5 D-4D; 3.0 D-4D; 3.0 D-4D 4WD	08.04-	1KD-FTV; 2KD-FTV; (80-106kW)		538 0534 10	394
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TOYOTA

REGIUSACE Kasten (TRH2, KDH2)						
2.5 D-4D; 3.0 D-4D; 3.0 D-4D 4WD	08.04-	1KD-FTV; 2KD-FTV; (80-106kW)			538 0534 10	394
RUSH Closed Off-Road Vehicle (F700)						
1.5; 1.5 4WD	03.06-	3SZ-VE; (80kW)	NOH 3		538 0557 10	397
SCEPTER Coupe (_V15_)						
2.2	10.93-06.96	5S-FE; (100kW)	23,		538 0117 10	355
SCEPTER Kombi						
2.0; 2.2	11.92-09.96	3S-FE; 5S-FE; (88-100kW)	23,		538 0117 10	355
SCEPTER Stufenheck						
2.0; 2.2	11.92-09.96	3S-FE; 5S-FE; (88-100kW)	23,		538 0117 10	355
SEQUOIA (_K3_, _K4_)						
4.7; 4.7 4WD	09.00-10.07	2UZ-FE; (175-206kW)			538 0700 10	411
SEQUOIA (_K6_)						
4.7; 4.7 4WD	11.07-04.14	2UZ-FE; (206kW)			538 0700 10	411
SIENNA (_L1_)						
3.0	08.97-12.02	1MZ-FE; (143-154kW)			538 0564 10	397
SIENNA (_L2_)						
3.3; 3.3 4WD	01.03-11.09	3MZ-FE; (169kW)			538 0564 10	397
SIENNA (_L3_)						
3.5 4WD	01.10-	2GR-FE; (198kW)			538 0554 10	396
SIENNA Mini Cargo Van (_L2_)						
3.3 4WD	01.03-08.05	3MZ-FE; (169kW)			538 0564 10	397
SIENTA (_P8_)						
1.5; 1.5 4WD	05.03-05.15	1NZ-FE; (77-81kW)			538 0559 10	397
SIENTA (_P17_)						
1.5 Hybrid	06.15-	1NZ-FXE; (54kW)	electr.		538 0561 10	397
SOARER Coupe (_Z3_)						
3.0	09.90-09.00	2JZ-GE; (166kW)			538 0556 10	397
4.0	05.92-09.00	1UZ-FE; (191kW)			538 0700 10	411
SOLARA Cabriolet (_V2_)						
3.0	02.00-11.02	1MZ-FE; (140kW)			538 0564 10	397
SOLARA Cabriolet (_V3_)						
3.3	01.04-11.08	3MZ-FE; (165kW)			538 0564 10	397
SOLARA Coupe (_V2_)						
3.0	06.98-06.01	1MZ-FE; (140kW)			538 0564 10	397
SOLARA Coupe (_V3_)						
2.4	07.03-11.08	2AZ-FE; (117kW)			538 0563 10	397
3.3	07.03-07.08	3MZ-FE; (165kW)			538 0564 10	397
SPARKY (S23, S22)						
1.3; 1.3 4WD	09.00-02.03	K3-VE; (66-68kW)	NOH 3		538 0557 10	397
			NOH 4		538 0640 10	405
SPRINTER CARIB Kombi (AE11)						
1.3	06.92-04.97	4E-FE; (65kW)	4		538 0545 10	395
1.8; 1.8 4WD	11.92-10.01	7A-FE; (81-85kW)	4		538 0552 10	396
			→01.96			
1.8 4WD	04.95-11.02	4S-FE; (92kW)	23,		538 0117 10	355
SPRINTER CARIB Station Wagon (_E9_)						
1.6 4WD	11.87-10.89	4A-F; 4A-FE; (68-80kW)			538 0555 10	396
SPRINTER Liftback (_E1_)						
1.3	06.92-11.00	4E-FE; (65kW)	4		538 0545 10	395
1.8	11.92-04.97	7A-FE; (81kW)	4		538 0552 10	396
			→01.96			
1.8 4WD	04.95-11.02	4S-FE; (92kW)	23,		538 0117 10	355
SPRINTER Liftback (_E9_)						
1.6; 1.6 4WD	08.87-04.92	4A-FE; (77kW)			538 0555 10	396
SPRINTER Stufenheck (_E1_)						
1.3	06.91-11.00	4E-FE; (65kW)	4		538 0545 10	395
1.8	11.92-04.97	7A-FE; (81kW)	4		538 0552 10	396
			→01.96			
1.8 4WD	04.95-11.02	4S-FE; (92kW)	23,		538 0117 10	355
2.2 TD	04.95-11.02	3C-TE; (66kW)			538 0540 10	395





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STARLET (_P7_)

1.0	10.84-12.89	1E-L; (40kW)	→04.86	538 0546 10	396
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STARLET (_P8_)

1.3 12V; 1.3 12V Cat	12.89-03.96	2E; 2E-E; (55kW)		538 0546 10	396
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STARLET (_P9_)

1.3	01.96-10.99	4E-FE; (55kW)		538 0545 10	395
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STARLET (KP6_)

1.0; 1.3 S	02.78-09.84	2K; 4K; (33-48kW)	→07.83	538 0537 10	395
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1.2 S	10.78-08.82	3K-H; (39kW)		538 0537 10	395
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STARLET Kombi (KP6_)

1.0	02.78-09.84	2K; (33kW)	→07.83	538 0537 10	395
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1.2	02.78-09.82	3K-H; (41kW)		538 0537 10	395
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SUPRA (_A8_)

3.0 i; 3.0 i Bi-Turbo	05.93-07.02	2JZ-GE; 2JZ-GTE; (168-243kW)		538 0556 10	397
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TAZZ (E9_)

1.6	04.96-07.06	4A-FE; (85kW)		538 0555 10	396
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TERCEL (_L1_, _L2_)

1.3	03.79-01.88	2A; (48kW)	2E, 05.86→	538 0546 10	396
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1.5	08.83-05.85	3A-C; (52kW)		538 0546 10	396
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TERCEL (AL2_)

1.5 4WD	09.82-01.88	3A; 3A-C; (50-52kW)	3E	538 0546 10	396
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TERCEL Liftback (_L3_)

1.3	09.90-10.94	4E-FE; (65kW)		538 0545 10	395
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TERCEL Liftback (EL5_)

1.3; 1.5	11.94-09.99	4E-FE; 5E-FE; (65-70kW)		538 0545 10	395
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TERCEL Stufenheck

1.3	05.92-10.94	4E-FE; (65kW)		538 0545 10	395
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TERCEL Stufenheck (_L5_)

1.3	09.94-09.99	4E-FE; (65kW)		538 0545 10	395
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TOWN ACE Bus

2.0 D	01.92-04.95	2C; (51kW)		538 0540 10	395
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TOWN ACE Bus

2.0	10.96-10.01	3S-FE; (96kW)	23,	538 0117 10	355
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TOWN ACE Bus (_R2_, _R3_)

2.0 TD	04.85-12.91	2C-T; (62kW)		538 0540 10	395
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2.2 D	04.85-12.91	L; (49kW)		538 0536 10	395
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TOWN ACE Bus (S4_)

1.5; 1.5 4WD	01.08-	3SZ-VE; (71kW)	3	538 0557 10	397
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TOWN ACE Bus (SR5_, SR4_, KR4_, CR5_, CR4_)

2.4	10.03-07.07	2AZ-FE; (115kW)		538 0563 10	397
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TOWN ACE Kasten

2.0 D	01.92-04.95	2C; (51kW)		538 0540 10	395
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TOWN ACE Kasten (YR3_, YR2_)

2.2 D	04.85-09.90	L; (49kW)		538 0536 10	395
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TOWN ACE Pritsche/Fahrgestell (S4_)

1.5; 1.5 4WD	01.08-	3SZ-VE; (71kW)	3	538 0557 10	397
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TUNDRA Pick-up (_K3_, _K4_)

4.7; 4.7 4WD	02.99-11.06	2UZ-FE; (183-207kW)		538 0700 10	411
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TUNDRA Pick-up (_K5_, _K6_)

4.7; 4.7 4WD	11.06-12.09	2UZ-FE; (206kW)		538 0700 10	411
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URBAN CRUISER (_P1_)

1.33	01.09-03.16	1NR-FE; (73-74kW)		538 0550 10	396
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1.4 D-4D; 1.4 D-4D 4WD	01.09-04.14	1ND-TV; (66kW)		538 0553 10	396
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1.5 VVTi; 1.5 VVTi 4WD	07.07-03.16	1NZ-FE; (76-80kW)		538 0559 10	397
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VENZA (_V1_)

3.5; 3.5 4WD	11.08-11.16	2GR-FE; (200kW)		538 0554 10	396
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VERSO (_R2_)

1.6; 1.8	04.09-	1ZR-FAE; 2ZR-FAE; (97-108kW)		538 0549 10	396
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2.0 D-4D; 2.2 D-4D; 2.2 D-CAT	04.09-	1AD-FTV; 2AD-FHV; (91-130kW)		538 0541 10	395
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TOYOTA

TOYOTA						
VERSO S (_P12_)						
1.33	11.10-10.16	1NR-FE; (70-73kW)		538 0550 10	396	
1.4 D4-D	11.10-10.16	1ND-TV; (66kW)		538 0553 10	396	
1.5; 1.5 4WD	11.10-10.16	1NZ-FE; (77-80kW)		538 0559 10	397	
VIOS / SOLUNA VIOS (_P4_)						
1.3 VVTi	07.02-01.08	8A-FE; (64kW)		538 0538 10	395	
1.5	07.02-01.08	5A-FE; (68kW)		538 0559 10	397	
VISTA / CAMRY Stufenheck (_V3_, _V4_)						
1.8; 2.0; 2.2	07.90-06.98	3S-FE; 4S-FE; 5S-FE; (92-103kW)	23,	538 0117 10	355	
VISTA Stufenheck (_V1_)						
2.0 GL	09.83-06.86	2S-EL; (79kW)		538 0532 10	394	
VISTA Stufenheck (_V2_)						
2.0; 2.0 TD	10.86-06.90	2C-T; 3S-FE; (62-88kW)	23,	538 0117 10	355	
VISTA Stufenheck (_V5_)						
1.8	06.98-08.03	1ZZ-FE; (96kW)		538 0548 10	396	
2.0	06.98-08.03	3S-FSE; (107kW)	23,	538 0117 10	355	
2.0; 2.0 4WD; 2.4	06.98-08.03	1AZ-FE; 1AZ-FSE; 2AZ-FE; (112kW)		538 0563 10	397	
3.3	06.02-08.03	3MZ-FE; (165kW)		538 0564 10	397	
WILL CYPHA (NCP7_)						
1.3 VVTi; 1.5 VVTi 4WD	05.01-07.05	1NZ-FE; 2NZ-FE; (62-78kW)		538 0559 10	397	
WILL VS (_E12_)						
1.5 VVTi 4WD	03.01-04.04	1NZ-FE; (81kW)		538 0559 10	397	
1.8 VVTi; 1.8 VVTi 4WD	03.01-04.04	1ZZ-FE; (100kW)		538 0548 10	396	
WINDOM (_V2_)						
2.5	10.96-07.01	2MZ-FE; (147kW)		538 0564 10	397	
WINDOM (_V3_)						
3.0 VVTi G	08.01-07.04	1MZ-FE; (158kW)		538 0564 10	397	
WISH Großraumlimousine (_E1_)						
1.8 Hi; 1.8 Hi 4WD	04.03-03.09	1ZZ-FE; (92-97kW)		538 0548 10	396	
2.0 VVTi	04.03-03.09	1AZ-FSE; (114kW)		538 0563 10	397	
WISH Großraumlimousine (_E2_)						
1.8; 1.8 4WD; 2.0	04.09-03.12	2ZR-FAE; 3ZR-FAE; (98-116kW)		538 0549 10	396	
YARIS / VIOS Stufenheck (_P15_)						
1.5	05.13-08.16	1NZ-FE; (80kW)		538 0559 10	397	
YARIS (_P1_)						
1.0	04.99-09.05	1SZ-FE; (48-50kW)	NOH 3	538 0557 10	397	
			NOH 4	538 0558 10	397	
1.3; 1.5	11.99-11.05	1NZ-FE; 2NZ-FE; (63-78kW)		538 0559 10	397	
1.3	04.02-09.05	2SZ-FE; (64kW)	NOH 4	538 0558 10	397	
1.3	05.02-12.04	2SZ-FE; (57kW)		538 0559 10	397	
1.4 D-4D	10.01-09.05	1ND-TV; (55kW)	NOH 4	538 0491 10	390	
1.5	03.00-07.05	1NZ-FE; (110kW)		538 0559 10	397	
			1NZ-FE			
YARIS (_P9_)						
1.0	09.05-10.13	1KR-FE; (52kW)	 ORGA →10400	538 0562 10	397	
1.0 GPL; 1.0 VVT-i	08.05-12.11	1KR-FE; (51kW)		538 0562 10	397	
1.3	09.05-10.13	2NZ-FE; 2SZ-FE; (64kW)	NOH 4	538 0558 10	397	
			2SZ-FE	538 0559 10	397	
			2NZ-FE			
1.33 VVT-i	11.08-12.11	1NR-FE; (73-74kW)		538 0550 10	396	
1.3 4WD; 1.3 VVT-i; 1.5	09.05-12.14	1NZ-FE; 2NZ-FE; 2SZ-FE; (63-81kW)		538 0559 10	397	
1.3 VVT-i	08.05-11.10	2SZ-FE; (64kW)	NOH 4	538 0558 10	397	
1.4 D-4D	08.05-12.12	1ND-TV; (66kW)	NOH 4	538 0491 10	390	
			→11.08	538 0553 10	396	
1.8 VVTi	11.05-11.10	1ZZ-FE; (97kW)		538 0548 10	396	
1.8 VVTi	01.07-12.11	2ZR-FE; (98kW)		538 0549 10	396	
YARIS (_P13_)						
1.0	12.10-	1KR-FE; (51kW)		538 0562 10	397	
1.3	12.11-	2NZ-FE; (63kW)		538 0559 10	397	
1.3; 1.3 4WD	12.10-	1NR-FE; 1NR-FKE; (70-73kW)		538 0550 10	396	



TOYOTA (FAW)

TOYOTA
YARIS (_P13_)

1.4 D	09.11-	1ND-TV; (66kW)		538 0553 10	396
1.5 Hybrid	03.12-	1NZ-FXE; (54-55kW)		538 0561 10	397

YARIS VERSO (_P2_)

1.3; 1.5	08.99-09.05	1NZ-FE; 2NZ-FE; (62-78kW)		538 0559 10	397
1.4 D-4D	09.00-09.05	1ND-TV; (55kW)	NOH 4	538 0491 10	390

TOYOTA (FAW)
LAND CRUISER 200 (_J20_)

4.7	12.07-12.12	2UZ; (202kW)		538 0700 10	411
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TRABANT

1.1					
1.1	05.90-12.91	4V05,9 / 7,5GRF; (30kW)		538 0335 10	376

1.1 Tramp

1.1	05.90-12.91	4V05,9 / 7,5GRF; (30kW)		538 0335 10	376
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1.1 Universal

1.1	12.90-12.91	4V05,9 / 7,5GRF; (30kW)		538 0335 10	376
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VAUXHALL
ADAM (M13)

1.2; 1.4	10.12-	A 12 XEL; A 14 XEL; A 14 XER; B 12 XEL; B 12 XER; B 14 XER; (51-74kW)	NOP 1, NOH 3	538 0314 10	374
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AGILA Mk I (A) (H00)

1.0 12V; 1.2 16V; 1.2 16V Twinport	02.00-03.08	Z 10 XE; Z 10 XEP; Z 12 XE; Z 12 XEP; (43-59kW)		538 0081 10	353
			(+...) sens.	538 0082 10	353
				538 0320 10	374

AGILA Mk II (B) (H08)

1.0 12V; 1.0 i; 1.2 i 16V	01.08-11.14	K10B; K12B; (48-69kW)		538 0307 10	373
1.3 CDTi	01.08-11.14	D13A; Z 13 DTJ; (55kW)		538 0442 10	386

ANTARA (L07)

2.0 CDTi 4x4	08.06-04.15	Z 20 DMH; (110kW)		538 0312 10	373
2.2 CDTi 4x4; 2.2 CDTi FWD	12.10-	A 22 DM; A 22 DMH; (120-135kW)		538 0710 10	411
2.4; 2.4 4x4	12.10-04.15	A 24 XE; A 24 XF; (123kW)	(+...) housing ,	538 0301 10	372
2.4 4x4	08.06-04.15	Z 24 XED; (103kW)	25, mech., (+...) FP	538 0131 10	357

ARENA

1.9 D	03.98-08.01	F8Q 600; F8Q 606; (44kW)	NOH 3	538 0057 10	352
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ASTRA

1.2	10.79-08.84	12 S; (40kW)		538 0291 10	371
1.2 S	02.82-08.84	12 S; (44kW)		538 0294 10	372
1.3 S	09.79-08.84	13 S; (55kW)	19 	538 0313 10	373
1.6 D	02.82-08.86	16 D; (40kW)	21 , →14498630 AUTOM, →14503756	538 0145 10	358
			21 →14498631 AUTOM, →14503757	538 0308 10	373
1.6 S	09.81-08.86	16 SH; (66kW)	21 →14391114 →12387789	538 0297 10	372
			21 →14391115 →12387790	538 0306 10	373
1.8 GTE	03.83-08.86	18 E; (85kW)	25 , →14270601	538 0108 10	355
			21 →14056060	538 0297 10	372
			21 →14056061, →14270600	538 0306 10	373

ASTRA Mk III (F)

1.4 i	03.91-09.98	C 14 SE; (60kW)	19 →14254439	538 0012 10	349
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VAUXHALL
ASTRA Mk III (F)

1.4 i; 1.6 i; 1.6 Si	03.91-03.01	C 14 NZ; C 16 NZ; C 16 SE; E 16 NZ; X 16 SZ; X 16 SZR; (44-74kW)	19	538 0012 10	349
1.4 i 16V; 1.6 i 16V	01.94-09.98	X 14 XE; X 16 XEL; (66-74kW)	23	538 0024 10	350
1.4 S	09.91-02.98	14 NV; (55kW)	19 02J22350, 19307806→	538 0012 10	349
1.7 D	03.91-09.98	17 DR; (44kW)	25, mech. , (+...) FP 1436352→	538 0131 10	357
			21 →1436351	538 0308 10	373
1.7 D	12.91-02.98	17 D; (42kW)	25, mech. , (+...) FP 14363652→	538 0131 10	357
			25, mech. , (+...) FP 14363651→	538 0131 10	357
			21 →14363650	538 0308 10	373
			21 →14363651	538 0308 10	373
1.7 D	03.92-09.92	17 D; (42kW)	25, mech. , (+...) FP 14363651→	538 0131 10	357
			21 →14363650	538 0308 10	373
1.7 TD	12.91-09.98	17 DT (TC4EE1); (60kW)	→855 805	538 0305 10	373
			, mech. 855 806→	538 0315 10	374
1.7 TD; 1.8; 1.8 16V; 1.8 i 16V; 2.0 i 16V	06.93-03.01	18 SE; C 18 XE; C 18 XEL; X 17 DTL; X 18 XE; X 20 XEV; (50-100kW)	25, mech. , (+...) FP	538 0131 10	357
1.8 i	09.91-02.98	C 18 NZ; (66kW)	25, 14142839→	538 0108 10	355
			21 →14142838	538 0306 10	373
1.8 i	03.92-09.98	C 18 NZ; (66kW)	25, 14254439→	538 0108 10	355
			21 →14254438	538 0306 10	373
2.0 i	09.91-09.98	C 20 NE; (85kW)	25, 14608701→	538 0108 10	355
			21 →14608700	538 0306 10	373
2.0 i 16V	09.91-02.98	C 20 XE; (110kW)	21, →14142839	538 0126 10	356
			25, mech. , (+...) FP 14142840→	538 0131 10	357

ASTRA Mk VI (J)

1.3 CDTi; 1.3 CDTi	12.09-	A 13 DTE; (70kW)	6,	538 0442 10	386
1.4; 1.4 Turbo	12.09-12.16	A 14 NEL; A 14 NET; A 14 XEL; A 14 XER; B 14 NEL; B 14 NET; B 14 XER; (64-103kW)	, NOP 1, NOH 3	538 0314 10	374
1.6; 1.6 Turbo	12.09-	A 16 LET; A 16 XER; B 16 XER; (85-132kW)		538 0303 10	373
1.7 CDTi; 1.7 CDTi	12.09-05.14	A 17 DTC; A 17 DTE; A 17 DTF; A 17 DTJ; A 17 DTR; A 17 DTS; (81-96kW)	, NOH 3	538 0311 10	373
2.0 BiTurbo CDTi; 2.0 CDTi	12.09-	A 20 DTH; A 20 DTR; (118-143kW)	, HD	538 0714 10	411
2.0 VXR	04.12-	A 20 NFT; B 20 NFT; (206kW)	, (+...) housing ,	538 0301 10	372

ASTRAMAX (T85)

1.3 N; 1.3 S	08.85-12.89	13 N; 13 NB; 13 S; (44-55kW)	19	538 0313 10	373
1.4 i; 1.4 S; 1.6 i	07.89-10.94	14 NV; C 14 NZ; C 16 NZ; (44-55kW)	19	538 0012 10	349
1.6	09.85-12.91	16 SV; (60kW)	19 02J22350, 19307806→	538 0012 10	349
			19 →02J22349	538 0319 10	374
			→19307805		





VAUXHALL

ASTRAMAX (T85)

1.6 D	05.86-06.90	16 DA; (40kW)	21, MANU, →14478630 AUTOM, →14503756	538 0145 10	358
			21 MANU, 14478631→ AUTOM, 14503757→	538 0308 10	373
1.7 D	01.89-07.94	17 D; (42kW)	25, mech. , (+...) FP 14363651→, Opel	538 0131 10	357
			21 →14363650, Opel	538 0308 10	373

ASTRA Mk II

1.2	09.84-08.91	12 S; (40-44kW)		538 0294 10	372
1.3	09.84-08.91	13 S; (55kW)	19	538 0313 10	373
1.4 i; 1.6 S	01.89-12.91	16 SV; C 14 NZ; (44-60kW)	19 02J22350, 19311738→	538 0012 10	349
			19 →02J22349 →19311737	538 0319 10	374
1.4 i	01.90-12.91	C 14 NZ; (44kW)	19 02J22350, 19311738→	538 0012 10	349
			19 →02J22349 →19311737	538 0319 10	374
1.4 S	01.89-08.91	14 NV; (55kW)	19 02J22350, 19307806→	538 0012 10	349
			19 →02J22349 →19307805	538 0319 10	374
1.6; 1.6 i	09.84-12.91	16 SV; (60kW)	19 19307806, 02J22350→	538 0012 10	349
			19 →19307805 →02J22349	538 0319 10	374
1.6; 1.6 S	09.84-08.91	16 S; 16 SH; (66kW)	21 →14391114 →12387789	538 0297 10	372
			21 14391115→ 12387790→	538 0306 10	373
1.6 D	09.84-08.91	16 DA; (40kW)	21, MANU, →14498630 AUTOM, →14503756	538 0145 10	358
			21 MANU, 14498631→ AUTOM, 14503757→	538 0308 10	373
1.7 D	01.89-12.91	17 D; 17 DR; (42kW)	21	538 0308 10	373
1.8; 1.8 GTE; 1.8 i	09.84-08.91	18 E; 18 SE; (82-85kW)	21 18 E 18 SE, →14237769 18 SE, →14056060	538 0297 10	372
			21 18 SE, 14237770→ 18 SE, 14056061→	538 0306 10	373
1.8 i	10.85-08.86	C 18 NE; (74kW)	21	538 0297 10	372
1.8 i	01.90-08.91	18 E; (83kW)	21 18 E 18 SE, →14237769 18 SE, →14056060	538 0297 10	372
			21 18 SE, 14237770→ 18 SE, 14056061→	538 0306 10	373
1.9	03.88-08.91	C 20 XE; (110kW)	21, →14142839	538 0126 10	356


VAUXHALL
ASTRA Mk II

1.9	03.88-08.91	C 20 XE; (110kW)	25, mech. , (+...) FP 14142840→	538 0131 10	357
2.0; 2.0 GTE	09.86-08.91	20 NE; 20 SEH; (85-95kW)	25, 14608701→	538 0108 10	355
2.0 GTE 16V	05.88-08.91	20 XE; (115kW)	21, →14608700	538 0306 10	373
2.0 i	01.87-12.91	20 NE; (85kW)	21	538 0126 10	356
2.0 i Cat	01.91-08.93	C 20 NE; (85kW)	25, 14608701→	538 0306 10	373
			21 →14608700	538 0108 10	355

ASTRA Mk IV (G)

1.4 16V; 1.6 16V; 1.6 Dualfuel	02.98-10.05	X 14 XE; X 16 XEL; Z 14 XE; Z 16 SE; Z 16 XE; (63-74kW)	23 →02MV7224, 20U75998	538 0024 10	350
			23 02MV7225, 20U75999→	538 0296 10	372
1.6; 1.6 i	02.98-04.04	X 16 SZR; (55kW)	19	538 0012 10	349
1.6; 1.6 Dualfuel; 1.6 i	03.98-08.06	Z 16 SE; (62kW)	19 →02MZ5253, 20U75998	538 0012 10	349
			19 02MZ5254, 20U75999→	538 0302 10	372
1.6; 1.6 16V	03.00-10.05	Z 16 XEP; (76kW)		538 0303 10	373
1.6 16V	09.98-05.05	C 16 SEL; X 16 XEL; Z 16 XE; Z 16 XEP; (74kW)	23 C16SEL X16XEL Z16XE, →02MV7224, 20U75998	538 0024 10	350
			23 C16SEL X16XEL Z16XE, 02MV7225, 20U75999→	538 0296 10	372
			 Z16XEP	538 0303 10	373
1.6 Dualfuel	09.00-10.04	Z 16 SE; (62kW)	19 →02M25253 20U75998	538 0012 10	349
			19 02M25254 20U75999→	538 0302 10	372
1.7 CDTI	04.04-08.06	Z 17 DTL; (59kW)	mech. , →1466124	538 0096 10	354
			NOH 3 1874033→	538 0311 10	373
1.7 CDTI 16V	04.03-05.05	Z 17 DTL; (59kW)	mech. , →1874032	538 0096 10	354
			NOH 3 1874033→	538 0311 10	373
1.7 DTI 16V	02.00-05.05	Y 17 DT; (55kW)	mech. , 073533→	538 0096 10	354
			mech. →073532	538 0315 10	374
1.7 DTI 16V	04.01-08.06	Y 17 DT; (55kW)	mech. ,	538 0096 10	354
1.7 TD; 2.0 16V; 2.0 16V Turbo; 2.0 SRI Turbo; 2.0 Turbo	02.98-08.06	X 17 DTL; X 20 XEV; Z 20 LET; (50-141kW)	25, mech. , (+...) FP	538 0131 10	357
1.8 16V; 1.8 16V Dualfuel	02.98-10.05	X 18 XE1; Z 18 XE; Z 18 XEL; (85-92kW)	23, mech.	538 0030 10	350
2.0	09.02-10.05	Z 20 LER; Z 20 LET; (147kW)	25, mech. , (+...) FP 25, (-...) FP	538 0131 10	357
2.0 Di; 2.0 DTI; 2.0 DTI 16V	02.98-08.06	X 20 DTL; Y 20 DTH; Y 20 DTL; (60-74kW)	mech.	538 0300 10	372
2.2 16V	03.00-10.05	Z 22 SE; (108kW)	(+...) housing ,	538 0316 10	374
				538 0301 10	372

ASTRA Mk V (H)

1.3 CDTi; 1.3 CDTI	01.04-11.10	Z 13 DTH; (66kW)	6,	538 0442 10	386
1.4; 1.4 i; 1.4 i 16V	01.04-11.10	Z 14 XEP; (66kW)	(+...) sens. SHW	538 0082 10	353
				538 0320 10	374
1.6; 1.6 i 16V; 1.6 Turbo; 1.8; 1.8 i 16V	01.04-08.11	A 16 XER; A 18 XER; Z 16 LET; Z 16 XE1; Z 16 XEP; Z 16 XER; Z 18 XER; (76-132kW)		538 0303 10	373

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ASTRA Mk V (H)

1.7 CDTi	03.05-07.06	Z 17 DTL; (59kW)	mech. , NOH 3 1874032→	538 0096 10	354
			NOH 3 1874033→	538 0311 10	373
1.7 CDTi	01.04-12.13	A 17 DTJ; A 17 DTR; Z 17 DTJ; Z 17 DTR; (81-92kW)	NOH 3	538 0311 10	373
1.7 CDTi; 1.7 CDTi	01.04-11.11	Z 17 DTH; Z 17 DTL; (59-74kW)	mech. , NOH 3 →1874032	538 0096 10	354
			NOH 3 1874033→	538 0311 10	373
1.8	01.04-11.10	Z 18 XE; (92kW)	mech. 23	538 0030 10	350
1.9 CDTi; 1.9 CDTi	01.04-11.11	Z 19 DT; Z 19 DTL; (74-88kW)	mech. 23	538 0013 10	349
1.9 CDTi; 1.9 CDTi; 1.9 CDTi 16V	01.04-11.11	Z 19 DTH; Z 19 DTJ; (88-110kW)	mech. 23	538 0714 10	411
1.9 CDTi	02.05-11.10	Z 19 DTH; (110kW)	mech. 23	538 0714 10	411
2.0; 2.0 Turbo; 2.0 VXR	01.04-11.10	Z 20 LEH; Z 20 LEL; Z 20 LER; (125-177kW)	mech. 25, (+...) FP	538 0131 10	357

BRAVA Pick-up

2.5 D; 2.5 D 4x4; 2.5 DTi; 2.5 DTi 4x4; 2.5 TD; 2.5 TD 4x4	06.90-12.02	4JA1; 4JA1-T; (56-74kW)	mech.	538 0653 10	406
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CALIBRA (C89)

2.0 i; 2.0 i 4x4	06.90-07.97	C 20 NE; (85kW)	mech. 25, (+...) FP 14608701→	538 0108 10	355
			mech. 21 →14608700	538 0306 10	373
2.0 i 16V; 2.0 i 16V 4x4	06.90-02.94	C 20 XE; (110kW)	mech. 21, (+...) FP →14142838	538 0126 10	356
			mech. 25, (+...) FP 14142839→	538 0131 10	357
2.0 i 16V; 2.0 i 16V 4x4	06.90-07.97	X 20 XEV; (100kW)	mech. 25, (+...) FP	538 0131 10	357
2.0 i Turbo 4x4	03.92-07.97	C 20 LET; (150kW)	mech. 21, (+...) FP →14002934	538 0126 10	356
			mech. 25, (+...) FP 14002935→	538 0131 10	357
2.5 i V6	04.93-07.97	C 25 XE; X 25 XE; (125kW)	NOH 3	538 0317 10	374

CARLTON Mk II

1.8 S	11.82-08.86	18 S; (65-66kW)	mech. 21	538 0297 10	372
2.0; 2.0 i	09.77-08.86	20 E; 20 S; (81kW)	HD →6067585	538 0292 10	371
			HD 6067586→	538 0293 10	372
2.0 S	10.78-08.86	C 20 NEJ; (74kW)	mech. 25, (+...) FP 14608701→	538 0108 10	355
			mech. 21 →14608700	538 0306 10	373
2.2 i	11.84-08.86	22 E; (85kW)	HD	538 0292 10	371
			HD	538 0293 10	372

CARLTON Mk III

1.8; 1.8 i	09.86-03.94	18 SEH; E 18 NVR; (65-85kW)	mech. 21	538 0306 10	373
1.8 S	09.86-03.94	18 SV; (66kW)	mech. 25, (+...) FP 14254439→	538 0108 10	355
			mech. 21 →14254438	538 0306 10	373
			mech. 21	538 0306 10	373
2.0; 2.0 i	09.86-03.94	20 SE; C 20 NE; C 20 NEF; (74-90kW)	mech. 25, (+...) FP 14608701→	538 0108 10	355
			mech. 21 →14608700	538 0306 10	373
2.2 TD; 2.3 D; 2.3 TD Interc.	09.86-03.94	23 DTR; 23 YD; 23 YDT; (54-74kW)	mech. 23	538 0318 10	374
3.0; 3.0 3000; 3000 Cat	03.87-03.94	30 NE; C 30 NE; (130kW)	mech. 23 →L1999999	538 0318 10	374
3.0 24V; 3.0 3000 24V; 3000 24V	09.89-03.94	C 30 SE; C 30 SEJ; (147-150kW)	mech. 23 →07.91	538 0318 10	374


VAUXHALL
CASCADA (W13)

1.4	02.13-	A 14 NET; B 14 NET; (103kW)	NOP 1, NOH 3	538 0314 10	374
2.0 CDTI	02.13-	A 20 DTH; A 20 DTR; (121-143kW)	HD	538 0714 10	411

CAVALIER Mk II

1.3 S	09.81-08.88	13 S; (55kW)	19	538 0313 10	373
1.6; 1.6 S; 1.8 i; 1.8 i Cat	09.81-08.88	16 SH; 18 E; 18 SE; C 18 NE; (66-85kW)	21	538 0297 10	372
1.6 D; 1600D	03.82-08.88	16 D; 16 DA; (40kW)	21,	538 0145 10	358
			→14498630		
			→14503756		
			21	538 0308 10	373
			14498631→		
			14503757→		
1.6 i; 1.6 i Cat	08.86-08.88	C 16 LZ; C 16 NZ; E 16 NZ; (55kW)	19	538 0319 10	374
1.6 N	09.81-08.88	16 N; (55kW)	HD	538 0292 10	371
1.8 i; 1800i	09.81-10.88	18 SE; (82kW)	25, mech. , (+...) FP	538 0131 10	357
2.0 4x4; 2.0 i; 2.0 i Cat; 2.0 SRi 130; 2000i	09.86-08.88	20 NE; 20 SE; 20 SEH; C 20 NE; (85-95kW)	21	538 0306 10	373

CAVALIER Mk III (87)

1.4 S	09.88-11.95	14 NV; (55kW)	19	538 0012 10	349
			19307806→		
			19	538 0319 10	374
			→19307805		
1.6; 1.6 i	09.88-11.95	16 SV; E 16 NZ; X 16 SZ; (52-60kW)	19	538 0012 10	349
			02J22350, 19307806→		
			19	538 0319 10	374
			→02J22349		
			→19307805		
1.7 D	09.88-11.95	17 D; 17 DR; (42-44kW)	25, mech. , (+...) FP	538 0131 10	357
			14363651→		
			21	538 0308 10	373
			→14363650		
1.7 TD	09.88-11.95	17 DT (TC4EE1); (60kW)		538 0305 10	373
			→855 805		
			mech.	538 0315 10	374
			855 806→		
1.8	09.88-08.95	18 SV; C 18 NZ; (66kW)	25,	538 0108 10	355
			18SV, 14270601→		
			C18NZ, 14142839→	538 0306 10	373
			21		
			18SV, →14270600		
			C18NZ, →14142838		
1.8	09.89-08.92	E 18 NVR; (65kW)	21	538 0306 10	373
1.8 i Cat	03.90-11.95	C 18 NZ; (66kW)	25,	538 0108 10	355
			14142839→		
			21	538 0306 10	373
			→14142838		
2.0 GSi; 2.0 GSi 4x4; 2.0 i 16V; 2.0 i 16V 4x4; 2.0 i Turbo 4x4	09.88-11.95	20 XE; C 20 LET; C 20 XE; (110-150kW)	21,	538 0126 10	356
			→14142838		
			25, mech. , (+...) FP	538 0131 10	357
			14142839→		
2.0 i; 2.0 i 4x4; 2.0 i Cat; 2.0 SRi	09.88-11.95	20 NE; 20 SEH; C 20 NE; (85-95kW)	25,	538 0108 10	355
			14608701→		
			21	538 0306 10	373
			→14608700		
2.0 i 16V; 2.0 SRi 16V	09.92-08.95	X 20 XEV; (100kW)	25, mech. , (+...) FP	538 0131 10	357
2.5 V6	08.88-06.94	C 25 XE; (125kW)	NOH 3	538 0317 10	374

CHEVETTE CC

1300	03.75-12.85	13 N; 13 S; (39-42kW)	19	538 0313 10	373
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CHEVETTE Kombi

1.2; 1300	09.76-12.85	13 N; 13 S; (39-42kW)	19	538 0313 10	373
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CHEVETTE Stufenheck

1300	09.74-12.85	13 N; 13 S; LW4; (39-42kW)	19	538 0313 10	373
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COMBO Mk I (B) (S93)

1.4	07.94-10.01	C 14 NZ; (44kW)	19	538 0012 10	349
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COMBO Mk I (B) (S93)

1.7 D	07.94-10.01	17 D (4EE1); X 17 D (4EE1); (44kW)	→855 805	538 0305 10	373
			mech. 855 806→	538 0315 10	374

COMBO Mk II (C) (F25)

1.3 CDTi 16V	09.04-02.12	Y 13 DT; Z 13 DT; Z 13 DTJ; (51-55kW)	6,	538 0442 10	386
1.4; 1.4 i 16V	01.04-11.11	Z 14 XEP; (66kW)	(+...) sens. 	538 0082 10	353
				538 0320 10	374
1.4 16V	10.01-05.07	Z 14 XE; (66kW)	23 →02MZ5253, 20U75998	538 0024 10	350
			23 02MZ5254, 20U75999→	538 0296 10	372
1.6	09.01-11.11	Z 16 SE; (62-64kW)	19 →02MZ5253, 20U75998	538 0012 10	349
			19 02MZ5254, 20U75999→	538 0302 10	372
1.6 CNG; 1.6 CNG 16V	04.05-02.12	Z 16 YNG; (69-71kW)	23	538 0296 10	372
1.7 CDTi 16V	12.04-09.10	Z 17 DTH; (74kW)	mech. , →1874032	538 0096 10	354
			NOH 3 1874033→	538 0311 10	373
1.7 CDTi 16V; 1.7 DI 16V; 1.7 DTi 16V	09.01-11.11	Y 17 DT; Y 17 DTL; Z 17 DTH; (48-74kW)	mech. ,	538 0096 10	354
1.7 DTi 16V	10.01-02.12	Y 17 DT; (55kW)	mech. , 03.02→	538 0096 10	354

COMBO Mk III (D)

1.3 CDTi	11.11-	A 13 FD; (66kW)	6,	538 0442 10	386
1.4	11.11-	A 14 FP; (70kW)	23	538 0062 10	352
1.6 CDTi; 2.0 CDTi	11.11-	A 16 FDH; A 16 FDL; A 20 FD; (66-99kW)	HD	538 0714 10	411

CORSA Mk I (B)

1.0 i 12V; 1.2 i 16V	11.96-09.00	X 10 XE; X 12 XE; (40-48kW)	 Pierburg	538 0081 10	353
1.2 i; 1.4 i; 1.4 i S	03.93-09.00	C 12 NZ; C 14 NZ; C 14 SE; X 12 SZ; X 14 SZ; (33-60kW)	19	538 0012 10	349
1.4 i 16V; 1.6 GSI 16V; 1.6 i 16V	03.93-09.00	C 16 XE; X 14 XE; X 16 XE; (66-80kW)	23	538 0024 10	350
1.5 D	12.92-12.96	15 D; (37kW)	 →877697	538 0295 10	372
			 877698→	538 0299 10	372
1.5 D; 1.5 TD	03.93-10.96	15 D; 15 DT (T4EC1); X 15 DT (T4EC1); (37-49kW)	 →877697	538 0295 10	372
			 076351→	538 0298 10	372
			 877698→, →076350	538 0299 10	372
1.7 D	01.94-09.00	17 D (4EE1); X 17 D (4EE1); (44kW)	 →877697	538 0305 10	373
			mech. 877698→	538 0315 10	374

CORSA Mk II (C)

1.0 12V; 1.2 16V; 1.2 16V Dualfuel	09.00-10.06	Z 10 XE; Z 12 XE; (43-55kW)	 Pierburg	538 0081 10	353
			(+...) sens. 	538 0082 10	353
				538 0320 10	374
1.0 12V	11.03-10.06	Z 10 XEP; (44kW)	(+...) sens. 	538 0082 10	353
				538 0320 10	374
				538 0320 10	374
1.2 Twinport; 1.4; 1.4 Twinport	06.03-10.06	Z 12 XEP; Z 14 XEP; (59-66kW)	(+...) sens. 	538 0082 10	353
				538 0320 10	374


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CORSA Mk II (C)					
1.3 CDTI 16V	08.00-09.06	Z 13 DT; (52kW)		538 0442 10	386
1.4 16V	09.00-10.06	Z 14 XE; (66kW)		538 0024 10	350
				538 0296 10	372
1.7 CDTI 16V; 1.7 DI 16V; 1.7 DTI 16V	08.00-09.06	Y 17 DT; Y 17 DTL; Z 17 DTH; (48-74kW)		538 0096 10	354
1.8 16V	08.00-09.06	Z 18 XE; (92kW)		538 0030 10	350
CORSA Mk III (D)					
1.0	08.06-08.14	A 10 XEP; Z 10 XEP; (44kW)		538 0082 10	353
				538 0314 10	374
				538 0320 10	374
1.0 i 12V; 1.2; 1.2 i 16V; 1.2 LPG; 1.4	12.09-08.14	A 10 XEP; A 12 XEL; A 12 XER; A 14 NEL; A 14 XER; (48-88kW)		538 0314 10	374
1.2; 1.2 LPG; 1.4; 1.4 LPG	07.06-08.14	Z 12 XEP; Z 14 XEP; (59-66kW)		538 0082 10	353
				538 0320 10	374
1.3 CDTI	07.06-08.14	A 13 DTC; A 13 DTE; A 13 DTR; B 13 DTR; Z 13 DTE; Z 13 DTH; Z 13 DTJ; (55-70kW)		538 0442 10	386
1.6 SRI; 1.6 VXR	11.06-08.14	A 16 LEL; A 16 LER; A 16 LES; B 16 LER; Z 16 LER; (110-150kW)		538 0303 10	373
1.7 CDTI	11.06-08.14	Z 17 DTR; (92kW)		538 0096 10	354
1.7 CDTI	03.07-08.14	A 17 DTS; (96kW)		538 0311 10	373
CORSA Mk IV (E) (X15)					
1.2; 1.4	08.14-	B 12 XEL; B 12 XER; B 14 NEJ; B 14 NEL; B 14 XEJ; B 14 XEL; B 14 XER; (51-74kW)		538 0314 10	374
1.3 CDTi	08.14-	B 13 DTC; B 13 DTE; B 13 DTN; (55kW)		538 0442 10	386
CORSAVAN Mk IV (E) (X15)					
1.3 CDTi	10.14-	B 13 DTC; B 13 DTE; B 13 DTN; (55kW)		538 0442 10	386
CROSSLAND X (P17)					
1.2	03.17-	B 12 XHL (EB2DT); B 12 XHT (EB2DTS); D 12 XHL (EB2ADT); D 12 XHT (EB2ADTS); (81-96kW)		538 0713 10	411
FRONTERA MK I (A)					
2.0; 2.0 i	03.92-10.98	C 20 NE; X 20 SE; (85kW)		538 0108 10	355
				538 0306 10	373
2.2 i	03.95-10.98	X 22 XE; (100kW)		538 0131 10	357
2.3 TD; 2.4 i	09.91-10.98	23 DTR; C 24 NE; (74-92kW)		538 0318 10	374
2.5 TDS	11.91-10.98	25TDS (VM41B); (85kW)		538 0679 10	409
				538 0680 10	409
2.8 TD	01.95-12.96	28 TDI (4JB1-T); (83kW)		538 0653 10	406
FRONTERA Mk II (B) (U99)					
2.2 DTI	10.98-09.04	X 22 DTH; Y 22 DTH; (85kW)		538 0316 10	374
2.2 i	10.98-10.04	X 22 SE; Y 22 SE; (100kW)		538 0300 10	372
GRANDLAND X (A18)					
1.2 Turbo	06.17-	B 12 XHT (EB2DTS); D 12 XHT (EB2ADTS); (96kW)		538 0713 10	411
INSIGNIA Mk I (A) (G09)					
1.4	04.11-05.17	A 14 NET; B 14 NET; (103kW)		538 0314 10	374
1.6 Turbo; 1.8	07.08-05.17	A 16 LET; A 18 XER; B 18 XER; (103-132kW)		538 0303 10	373
2.0 Biturbo CDTI; 2.0 Biturbo CDTI 4x4; 2.0 CDTI; 2.0 CDTI 4x4	07.08-05.17	A 20 DT; A 20 DTC; A 20 DTE; A 20 DTH; A 20 DTJ; A 20 DTL; A 20 DTR; (81-143kW)		538 0714 10	411
2.0 Turbo; 2.0 Turbo 4x4	07.08-05.17	A 20 NFT; A 20 NHT; (162kW)		538 0301 10	372





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INSIGNIA Mk I (A) Saloon (G09)

1.4	04.11-05.17	A 14 NET; B 14 NET; (103kW)	NOP 1, NOH 3	538 0314 10	374
1.6 Turbo; 1.8	07.08-05.17	A 16 LET; A 18 XER; B 18 XER; (103-132kW)		538 0303 10	373
2.0 Biturbo CDTI; 2.0 Biturbo CDTI 4x4; 2.0 CDTI; 2.0 CDTI 4x4	07.08-05.17	A 20 DT; A 20 DTE; A 20 DTH; A 20 DTJ; A 20 DTR; (96-143kW)	HD	538 0714 10	411
2.0 Turbo; 2.0 Turbo 4x4	07.08-05.17	A 20 NFT; A 20 NHT; B 20 NHT; (162-184kW)	(+...) housing	538 0301 10	372

INSIGNIA Mk I (A) Sports Tourer (G09)

1.4	04.11-05.17	A 14 NET; B 14 NET; (103kW)	NOP 1, NOH 3	538 0314 10	374
1.6 Turbo; 1.8	07.08-05.17	A 16 LET; A 18 XER; B 18 XER; (103-132kW)		538 0303 10	373
2.0 Biturbo CDTI; 2.0 Biturbo CDTI 4x4; 2.0 CDTI; 2.0 CDTI 4x4	07.08-05.17	A 20 DT; A 20 DTC; A 20 DTE; A 20 DTH; A 20 DTJ; A 20 DTL; A 20 DTR; (81-143kW)	HD	538 0714 10	411
2.0 Turbo; 2.0 Turbo 4x4	07.08-05.17	A 20 NFT; A 20 NHT; (162kW)	(+...) housing	538 0301 10	372

MERIVA Mk I (A) (X03)

1.3 CDTI	01.03-10.09	Z 13 DTJ; (55kW)	6	538 0442 10	386
1.4 16V Twinport	01.03-06.10	Z 14 XEP; (66kW)	(+...) sens. 	538 0082 10	353
1.6 i	01.03-06.10	Z 16 SE; (64kW)		538 0320 10	374
1.6 i 16V	01.03-09.05	Z 16 XE; (74kW)	19	538 0302 10	372
1.6 i 16V Twinport; 1.6 Turbo	05.03-06.10	Z 16 LET; Z 16 XEP; (77-132kW)	23	538 0296 10	372
1.7 CDTi	09.03-08.05	Z 17 DT; Z 17 DTH; (74kW)	mech.	538 0303 10	373
1.7 DTI	06.03-06.10	Y 17 DT; (55kW)	mech. 	538 0096 10	354
1.8 i 16V	05.03-06.10	Z 18 XE; (92kW)	23, mech.	538 0096 10	354
1.8 i 16V	05.03-06.10	Z 18 XE; (92kW)	23, mech.	538 0030 10	350

MERIVA Mk II (B) (S10)

1.3 CDTi; 1.3 CDTI	06.10-	A 13 DTC; A 13 DTE; (55-70kW)	6	538 0442 10	386
1.4; 1.4 LPG	06.10-	A 14 NEL; A 14 NET; A 14 XER; B 14 NEL; B 14 NET; B 14 XER; (74-103kW)	NOP 1, NOH 3	538 0314 10	374
1.7 CDTi; 1.7 CDTI	06.10-	A 17 DT; A 17 DTC; A 17 DTI; A 17 DTS; (74-96kW)	NOH 3	538 0311 10	373

MIDI II Bus (MID)

2.0	06.88-08.97	4ZC1; (60kW)	21	538 0308 10	373
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MOKKA / MOKKA X (J13)

1.4; 1.4 4x4	06.12-	A 14 NET; B 14 NET; D 14 NET; (103kW)	NOP 1, NOH 3	538 0314 10	374
1.6	06.12-	A 16 XER; B 16 XER; (85kW)		538 0303 10	373
1.7 CDTI; 1.7 CDTI 4x4	06.12-	A 17 DTS; (96kW)	NOH 3	538 0311 10	373

MONTEREY Mk I

3.1 TD	09.91-07.98	4 JG2TC; (84kW)	mech. 	538 0653 10	406
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MOVANO Mk I (A) Chassis/Cab (X70)

2.2 DTI; 2.5 CDTI; 2.5 DTI	09.00-12.10	G9T 720; G9T 722; G9T 750; G9U 650; G9U 720; G9U 724; G9U 750; G9U 754; (66-84kW)		538 0374 10	379
2.5 CDTI	08.06-05.10	G9U 632; G9U 650; (88-107kW)	 	538 0374 10	379
2.5 D	10.98-08.02	S8U 770; S8U 772; (59kW)	NOH 3 	538 0370 10	379
2.8 DTI	10.98-10.01	S9W 702; (84kW)	 	538 0371 10	379
3.0 DTi	10.03-05.10	ZD3 200; ZD3 202; (100kW)	NOH 4	538 0384 10	380

MOVANO Mk I (A) Combi (X70)

1.9 DTI	10.01-05.10	F9Q 774; (60kW)	HD	538 0392 10	381
2.2 DTI; 2.5 CDTI; 2.5 DTI	09.00-05.10	G9T 720; G9T 722; G9T 750; G9U 650; G9U 720; G9U 724; G9U 750; G9U 754; (66-84kW)		538 0374 10	379
2.5 CDTI	02.03-05.10	G9U 632; G9U 650; (88-107kW)	 	538 0374 10	379
2.5 D	10.98-09.00	S8U 770; (59kW)	NOH 3	538 0370 10	379
2.8 DTI	10.98-10.01	S9W 702; (84kW)		538 0371 10	379
3.0 DTi	10.03-05.10	ZD3 200; (100kW)	NOH 4	538 0384 10	380

MOVANO Mk I (A) Van (X70)

1.9 DTI	10.01-05.10	F9Q 774; (60kW)	HD	538 0392 10	381
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MOVANO Mk I (A) Van (X70)

2.2 DTi; 2.5 CDTi; 2.5 DTi	09.00-12.10	G9T 720; G9T 722; G9T 750; G9U 632; G9U 650; G9U 720; G9U 724; G9U 750; G9U 754; (66-107kW)		538 0374 10	379
2.5 D	10.98-09.00	S8U 770; (59kW)	NOH 3 	538 0370 10	379
2.8 TDI	10.98-10.01	S9W 702; (84kW)	 	538 0371 10	379
3.0 DTi	10.03-05.10	ZD3 202; (100kW)	NOH 4	538 0384 10	380

MOVANO Mk II (B)

2.3 CDTi FWD; 2.3 CDTi RWD	05.10-	M9T 670; M9T 672; M9T 676; M9T 678; M9T 680; M9T 686; M9T 690; M9T 692; M9T 694; M9T 696; M9T 698; M9T 700; M9T 702; M9T 870; M9T 876; M9T 898; (74-120kW)	NOH 3	538 0397 10	381
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NOVA

1.0	09.82-03.93	10 S; (33kW)		538 0294 10	372
1.2; 1.2 N; 1.2 S; 1.4	09.82-10.94	12 NV; 12 ST; 14 NV; C 12 NZ; C 14 NZ; C 14 SE; (33-60kW)	19	538 0012 10	349
1.3 S	09.82-10.89	13 SB; (51kW)	19	538 0313 10	373
1.4 i	01.90-03.93	C 14 NZ; (44kW)	19 →	538 0012 10	349
			19 →19311737	538 0319 10	374
1.4 i S	09.91-03.93	C 14 SE; (60kW)	19 →	538 0012 10	349
			19 →02122349	538 0319 10	374
1.4 S	01.90-03.93	14 NV; (55kW)	19 →	538 0012 10	349
			19 →19307805	538 0319 10	374
1.5 D; 1.5 TD	09.87-10.94	15 D; 15 DT (T4EC1); (37-49kW)	 →	538 0295 10	372
			 →, →	538 0305 10	373
1.6 GSi	05.88-03.93	C 16 SEI; E 16 SE; (72-74kW)	19 →	538 0012 10	349
			19 →02J22349	538 0319 10	374
1.6 GSi Cat	02.92-03.93	C 16 SE; (74kW)	19 →	538 0012 10	349

OMEGA (B)

2.0	03.94-09.99	20 SE; X 20 SE; (85kW)	25,	538 0108 10	355
2.0 16V; 2.2 16V	01.94-06.03	X 20 XEV; Y 22 XE; Z 22 XE; (100-106kW)	25, mech. , (+...) FP	538 0131 10	357
2.0 DTi 16V; 2.2 DTi 16V	01.98-07.03	X 20 DTH; Y 22 DTH; (74-88kW)	mech.	538 0316 10	374
2.5 TD	04.94-07.01	U 25 DT; U 25 TD; X 25 DT; X 25 TD; (96kW)		538 0188 10	362
2.5 V6; 3.0 V6	03.94-09.00	X 25 XE; X 30 XE; (125-155kW)	NOH 3	538 0317 10	374

ROYALE

2.8; 2.9 E; 3.0	02.78-12.86	28 H; 30 E; (103-132kW)	HD	538 0292 10	371
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ROYALE Coupe

2.8; 2.9; 3.0	02.78-08.86	28 H; 30 E; (103-132kW)	HD	538 0292 10	371
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SENATOR Mk I (A)

2.0 E; 2.2 E	03.83-08.87	22 E; H 20 E; (85kW)		538 0293 10	372
2.5; 2.8; 3.0	02.78-08.87	25 S; 28 H; 30 H; (85-110kW)	HD	538 0292 10	371
2.5 i; 3.0 i	09.84-08.87	25 E; 30 E; (103-132kW)	HD →	538 0292 10	371
3.0	09.85-08.87	C 30 LE; (115kW)		538 0318 10	374

SENATOR Mk II (B) (V88)

2.5 i	09.87-10.90	25 E; (103kW)	HD	538 0292 10	371
2.6 i; 3.0 24V	09.89-09.93	C 26 NE; C 30 SE; (110-150kW)		538 0318 10	374
3.0; 3.0 i Cat	09.87-09.93	30 NE; C 30 NE; (130-135kW)	 →	538 0318 10	374





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SIGNUM (Z03)

1.8	06.03-07.05	Z 18 XE; (90kW)	23, mech.	538 0030 10	350
1.8	08.05-05.08	Z 18 XER; (103kW)		538 0303 10	373
1.9 CDTI	04.04-03.08	Z 19 DT; (88kW)		538 0013 10	349
1.9 CDTI 16V	04.04-03.08	Z 19 DTH; (110kW)	HD	538 0714 10	411
2.0 DTI; 2.2 DTI	05.03-05.08	Y 20 DTH; Y 22 DTR; (74-92kW)	mech.	538 0316 10	374
2.0 i Turbo; 2.2 i	03.03-10.08	Z 20 NET; Z 22 YH; (114-129kW)	(+...) housing ,	538 0301 10	372
3.0 CDTi; 3.0 V6 CDTI	05.03-06.08	Y 30 DT; Z 30 DT; (130-135kW)		538 0304 10	373
3.2 V6	05.03-05.08	Z 32 SE; (155kW)	NOH 3	538 0317 10	374

SINTRA (APV)

2.2 DTI	07.97-04.99	X 22 DTH; (85kW)	mech.	538 0316 10	374
2.2 i 16 V	11.96-04.99	X 22 XE; (104kW)	25, mech. , (+...) FP	538 0131 10	357
3.0 i 24V	11.96-04.99	X 30 XE; (148kW)	NOH 3	538 0317 10	374

SPEEDSTER (E01)

2.2	03.01-09.06	Z 22 SE; (108kW)	(+...) housing ,	538 0301 10	372
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TIGRA Mk I (S93)

1.4 16V; 1.6 16V	07.94-12.00	X 14 XE; X 16 XE; (66-78kW)	23	538 0024 10	350
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TIGRA TwinTop (X04)

1.3 CDTI	06.04-08.09	Z 13 DT; (51kW)	6,	538 0442 10	386
1.4	06.04-08.09	Z 14 XEP; (66kW)	(+...) sens.	538 0082 10	353
				538 0320 10	374
1.8	06.04-08.09	Z 18 XE; (92kW)	23, mech.	538 0030 10	350

VECTRA (B)

1.6 i	08.95-10.01	X 16 SZR; (55kW)	19	538 0012 10	349
1.6 i 16V	08.95-10.01	X 16 XEL; Y 16 XE; Z 16 XE; (74kW)	23 →02MZ5253, 20U75999 23 02MZ5254, 20U75999→	538 0024 10 538 0296 10	350 372
1.7 TD	10.95-11.96	X 17 DT (TC4EE1); (60kW)	mech.	538 0315 10	374
1.8 Dualfuel; 1.8 i 16V	09.00-07.03	Z 18 XE; (92kW)	23, mech.	538 0030 10	350
1.8 i 16V	10.95-09.00	X 18 XE; X 18 XE1; (85kW)	23, mech. X18XE1 25, mech. , (+...) FP X18XE	538 0030 10 538 0131 10	350 357
2.0 DI 16V; 2.0 Di 16V; 2.0 DTI 16V; 2.0 DTi 16V; 2.2 DTI 16V	08.95-10.01	X 20 DTH; X 20 DTL; Y 20 DTH; Y 22 DTR; (60-92kW)	mech.	538 0316 10	374
2.0 i 16V	10.95-01.01	X 20 XEV; (100kW)	25, mech. , (+...) FP	538 0131 10	357
2.2 i 16V	08.95-07.03	Z 22 SE; (108kW)	(+...) housing ,	538 0301 10	372
2.5 i GSi; 2.5 i V6; 2.6 i V6	09.95-07.03	X 25 XE; Y 26 SE; (125-143kW)	NOH 3	538 0317 10	374

VECTRA Mk II (C)

1.8	01.06-07.08	Z 18 XER; (103kW)		538 0303 10	373
1.8 16V; 1.8 16V Dualfuel	04.02-07.08	Z 18 XE; (90kW)	23, mech.	538 0030 10	350
1.9 CDTI	04.02-09.08	Z 19 DT; (88kW)		538 0013 10	349
1.9 CDTI 16V	04.04-05.09	Z 19 DTH; (110kW)	HD	538 0714 10	411
2.0 16V Turbo; 2.2 16V; 2.2 direct	01.00-10.08	Z 20 NET; Z 22 SE; Z 22 YH; (108-129kW)	(+...) housing ,	538 0301 10	372
2.0 DTI 16V; 2.2 DTI 16V	04.02-10.08	Y 20 DTH; Y 22 DTR; (74-92kW)	mech.	538 0316 10	374
3.0 CDTi; 3.0 V6 CDTI	06.03-07.08	Y 30 DT; Z 30 DT; (130-135kW)		538 0304 10	373
3.2 V6	06.03-07.08	Z 32 SE; (155kW)	NOH 3	538 0317 10	374

VECTRA Mk II (C) CC (Z02)

1.8	01.06-07.08	Z 18 XER; (103kW)		538 0303 10	373
1.8 16V; 1.8 16V Dualfuel	08.02-07.08	Z 18 XE; (90kW)	23, mech.	538 0030 10	350
1.9 CDTI	08.02-07.08	Z 19 DT; (88kW)		538 0013 10	349
1.9 CDTI 16V	04.04-07.08	Z 19 DTH; (110kW)	HD	538 0714 10	411
2.0 16V Turbo; 2.2 16V; 2.2 direct	08.02-07.08	Z 20 NET; Z 22 SE; Z 22 YH; (108-129kW)	(+...) housing ,	538 0301 10	372
2.0 DTI 16V; 2.2 DTI 16V	08.02-07.08	Y 20 DTH; Y 22 DTR; (74-92kW)	mech.	538 0316 10	374
3.0 CDTi	08.05-07.08	Z 30 DT; (135kW)		538 0304 10	373
3.2 V6	08.02-07.08	Z 32 SE; (155kW)	NOH 3	538 0317 10	374

VICEROY Stufenheck

2500	01.80-10.82	25 S; (85kW)	HD	538 0292 10	371
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VIVARO A Box (X83)

1.9 Di; 1.9 DTI; 2.0 16V; 2.0 ECOTEC	08.01-07.14	F4R 720; F4R 820; F9Q 760; F9Q 762; (59-88kW)	HD	538 0392 10	381
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VAUXHALL
VIVARO A Box (X83)

2.0 CDTI	01.06-07.14	M9R 630; M9R 692; M9R 780; M9R 782; M9R 786; M9R 788; (66-84kW)		538 0397 10	381
2.5 CDTI; 2.5 DTI	07.03-07.14	G9U 630; G9U 730; (99-107kW)		538 0374 10	379

VIVARO A Combi (X83)

1.9 Di; 1.9 DTI; 2.0 16V; 2.0 ECOTEC	08.01-07.14	F4R 720; F4R 820; F9Q 760; F9Q 762; (59-88kW)		538 0392 10	381
2.0 CDTI	01.06-07.14	M9R 630; M9R 780; M9R 782; M9R 784; M9R 786; M9R 788; (66-84kW)		538 0397 10	381
2.5 CDTI; 2.5 DTI	07.03-07.14	G9U 630; G9U 730; (99-107kW)		538 0374 10	379

VIVARO A Platform/Chassis (X83)

1.9 Di; 2.0 16V; 2.0 ECOTEC	04.03-07.14	F4R 720; F4R 820; F9Q 762; (59-88kW)		538 0392 10	381
2.0 CDTI	01.06-07.14	M9R 630; M9R 780; M9R 782; M9R 786; M9R 788; (66-84kW)		538 0397 10	381
2.5 CDTI	04.03-07.14	G9U 630; G9U 730; (99-107kW)		538 0374 10	379

VIVARO B (X82)

1.6 CDTi; 1.6 CDTI	05.14-	R9M 408; R9M 413; R9M 450; (66-107kW)		538 0399 10	381
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VX220 Cabriolet (E01)

2.0 i Turbo	03.01-07.05	Z 20 LET; (147kW)		538 0131 10	357
2.2 i	09.00-07.05	Z 22 SE; (108kW)		538 0301 10	372

ZAFIRA Mk I (A) (T98)

1.6 16V	04.99-08.05	X 16 XEL; Z 16 XE; (74kW)		538 0024 10	350
				538 0296 10	372
1.6 CNG	09.01-06.05	Z 16 YNG; (71kW)		538 0296 10	372
1.6 Dualfuel	11.98-08.05	X 16 XEL; Z 16 XE; (74kW)		538 0024 10	350
				538 0296 10	372
1.8 16V; 1.8 Dualfuel	05.99-08.05	X 18 XE1; Z 18 XE; (85-92kW)		538 0030 10	350
2.0; 2.0 GSI Turbo	09.01-06.05	Z 20 LET; (141-147kW)		538 0131 10	357
2.0 Di 16V; 2.0 DTI 16V	04.99-08.05	X 20 DTL; Y 20 DTH; (60-74kW)		538 0316 10	374
2.2 16V	11.98-08.04	Z 22 SE; (108kW)		538 0301 10	372

ZAFIRA Mk II (B) (A05)

1.6; 1.8	04.05-11.14	A 16 XER; A 18 XEL; A 18 XER; Z 16 XE1; Z 16 XEP; Z 16 XER; Z 18 XER; (77-103kW)		538 0303 10	373
1.7 CDTI	01.08-11.14	A 17 DTJ; A 17 DTR; Z 17 DTJ; (81-92kW)		538 0311 10	373
1.9 CDTI	07.05-11.14	Z 19 DT; (88kW)		538 0013 10	349
1.9 CDTI	07.05-11.14	Z 19 DTH; (110kW)		538 0714 10	411
2.0	07.05-11.14	Z 20 LEH; Z 20 LER; (147-176kW)		538 0131 10	357
2.2	07.05-11.14	Z 22 YH; (110kW)		538 0301 10	372

ZAFIRA Mk III (P12)

1.4	10.11-08.18	A 14 NEL; A 14 NET; B 14 NET; (88-103kW)		538 0314 10	374
1.6 CNG; 1.8	10.11-08.18	A 16 XNT; A 18 XEL; A 18 XER; B 16 XNT; (85-110kW)		538 0303 10	373
2.0 BiTurbo CDTI; 2.0 CDTi	10.11-08.18	A 20 DT; A 20 DTH; A 20 DTL; A 20 DTR; Y 20 DTJ; Z 20 DTJ; (81-143kW)		538 0714 10	411

VOLVO
66 (31, 36)

DL 1.1; GL 1.3	08.75-08.78	B 11; B 130; (33-42kW)		538 0745 10	413
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66 Kombi (64)

GL 1.3	10.75-11.79	B 130; (42kW)		538 0745 10	413
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240 (P242, P244, P245)

2.0; 2.3; 2.3 i Cat	10.82-12.93	B 19 ET; B 200 E; B 230 A; B 230 E; B 230 F; B 23 E; (81-100kW)		538 0496 10	391
2.0	08.84-07.85	B 200 K; (76kW)		538 0496 10	391
2.4 Diesel	08.78-07.85	D 24; (60kW)		538 0104 10	355
2.4 Diesel	04.79-08.93	D 24; (58-60kW)		538 0104 10	355

340-360 (343, 345)

1.4	08.75-12.88	B 14.3 E; B 14.4 S; (46-52kW)		538 0745 10	413
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VOLVO

340-360 (343, 345)

1.6 Diesel; 1.7	08.84-07.91	B 17 2 K; D 16; (40-59kW)	   NOH 3	538 0057 10	352
2.0	08.82-07.89	B 19 E; B 200 E; B 200 F; B 200 K; (77-87kW)	 	538 0498 10	391








340-360 Stufenheck (344)

1.4	01.83-12.86	B 14.3 E; B 14.4 S; (46-53kW)	   NOH 4	538 0745 10	413
1.6 Diesel; 1.7	08.84-07.91	B 17 2 K; D 16; (40-59kW)	   NOH 3	538 0057 10	352
2.0	08.84-07.90	B 200 E; B 200 EA; B 200 F; B 200 K; (75-87kW)	 	538 0498 10	391




440 K (445)

1.6; 1.7; 1.7 Turbo; 1.8; 1.9 Turbo-Diesel; 2.0	08.88-12.96	B 16 F; B 16 FI; B 18 EP; B 18 F; B 18 FP; B 18 FT; B 18 K; B 18 KD; B 18 KP; B 18 U; B 20 F; D 19 T; (58-90kW)	   NOH 3	538 0057 10	352
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


460 L (464)

1.6; 1.7; 1.7 Turbo; 1.8; 1.9 Turbo-Diesel; 2.0	09.88-07.96	B 16 F; B 18 E; B 18 EP; B 18 FT; B 18 KD; B 18 KP; B 18 U; B 20 F; D 19 T; (58-88kW)	   NOH 3	538 0057 10	352
1.7 Turbo	01.91-07.96	B 18 FT; (90kW)	   NOH 3  B 18 FTM	538 0057 10	352




















480 E (482)

1.7; 1.7 Turbo; 2.0	04.86-07.96	B 18 E; B 18 EP; B 18 F; B 18 FT; B 20 F; (70-90kW)	   NOH 3	538 0057 10	352
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740 (744, 745)

2.0; 2.0 GLE; 2.0 Turbo; 2.3; 2.3 GLE; 2.3 Turbo	04.83-12.92	B 19 E; B 19 ET; B 200 E; B 200 ET; B 200 F; B 200 FT; B 200 G; B 200 K; B 230 A; B 230 E; B 230 ET; B 230 F; B 230 FB; B 230 FT; B 230 GT; B 230 K; B 234 F; B 23 E; (76-140kW)	 	538 0496 10	391
2.0; 2.3	08.87-08.92	B 200 F; B 230 F; B 234 F; (82-114kW)	   →12.90	538 0496 10	391
2.3	08.84-12.92	B 230 E; B 230 F; B 230 FB; B 23 A; (84-96kW)	   01.85→	538 0496 10	391
2.4 Diesel; 2.4 TD; 2.4 TD Interc.	08.84-07.92	D 24; D 24 T; D 24 TIC; (60-90kW)	   20, 	538 0104 10	355
2.4 Turbo-Diesel	09.85-07.92	D 24 T; (80kW)	   20,   →12.90	538 0104 10	355

















760 (704, 764, 765)

2.3; 2.3 Turbo	01.84-10.88	B 230 ET; B 230 K; B 23 ET; (84-134kW)	   01.85→	538 0496 10	391
2.3 Turbo; 2.8	08.84-08.90	B 230 ET; B 230 FT; B 280 E; B 28 E; (115-134kW)	 	538 0496 10	391
2.4 D	01.82-07.92	D 24; (60kW)	   20, 	538 0104 10	355
2.4 TD Interc.; 2.4 Turbo Diesel	04.87-07.92	D 24 T; D 24 TIC; (80-85kW)	   20,   →12.90	538 0104 10	355
2.4 Turbo Diesel	08.82-07.87	D 24 T; (82kW)	   20,   01.83→	538 0104 10	355







780 (782)

2.4 D	04.86-07.90	D 24 TIC; (90kW)	   20, 	538 0104 10	355
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850 (LS, LW)

2.0	06.91-12.96	B 5204 F; (105kW)	  19, mech.  B 5204 FS B 5204 FT	538 0043 10	351
2.0; 2.0 Turbo; 2.3; 2.3 T5; 2.3 T5 R; 2.3 T5-R; 2.4; 2.4 AWD; 2.4 GLE	06.91-10.97	B 5202 S; B 5204 T2; B 5234 FS; B 5234 FT; B 5234 T2; B 5234 T4; B 5252; B 5254 T; (93-184kW)	  19, mech.	538 0043 10	351
2.0 Turbo	02.93-12.96	B 5204 FT; B 5204 T; (155kW)	  19, mech.  B 5204 FT	538 0043 10	351
2.4	08.91-12.96	B 5254 S; (125kW)	  19, mech.  B 5254 FS	538 0043 10	351
2.4	08.92-12.96	B 5252; B 5252 FS; (103-106kW)	  19, mech.  B 5252 FS	538 0043 10	351
2.5 TDI	08.95-12.96	D 5252 T; (103kW)	  18	538 0499 10	391

940 (944, 945)

2.0; 2.0 Turbo; 2.3; 2.3 Turbo	08.90-07.95	B 200 F; B 200 FT; B 230 FB; B 230 FD; B 230 FT; B 230 FT+; B 234 F; (82-140kW)	 	538 0496 10	391
2.4 D; 2.4 Turbo Diesel	08.90-07.95	D 24; D 24 T; (60-80kW)	   20, 	538 0104 10	355


VOLVO
940 (944, 945)

2.4 TD Intercooler	08.90-12.94	D 24 TIC; (90kW)	20, D24TIC, →06.92, →11.622	538 0104 10	355
			18 D24TIC, 07.92→, 11.623→	538 0499 10	391

940 II (944, 945)

2.0; 2.0 GLT; 2.0 Turbo; 2.3; 2.3 ti; 2.3 Turbo	08.94-12.98	B 200 FT; B 200 G; B 200 GT; B 230 FB; B 230 FD; B 230 FK; B 230 FT; (85-139kW)		538 0496 10	391
2.4 TD Interc.	08.94-10.98	D 24 TIC; (90kW)	18	538 0499 10	391

960 (964, 965)

2.4 Tdi	09.90-08.93	D 24 TIC; (90kW)	20,	538 0104 10	355
2.4 TD Interc.	09.91-07.94	D 24 TIC; (85kW)	20, →06.92, →11.622	538 0104 10	355
			18 07.92→, 11.623→	538 0499 10	391
2.9	08.90-07.94	B 6304 F; B 6304 S; (150kW)	19, mech. B6304FS	538 0043 10	351
			14, B6304FS B6304GS	538 0132 10	357

960 II (964, 965)

2.5	07.94-12.96	B 6254 S; (125kW)	19, mech.	538 0043 10	351
2.9	07.94-12.96	B 6304 S; (150kW)	14,	538 0132 10	357
2.9	09.94-12.96	B 6304 S; (150kW)	14, B 6304 GS	538 0132 10	357

C30 (533)

1.6	10.06-12.12	B 4164 S3; (74kW)		538 0264 10	369
1.6 D; 1.6 D2	10.06-12.12	D 4162 T; D 4164 T; (80-84kW)	19	538 0037 10	351
1.8; 1.8 FlexFuel; 2.0; 2.0 FlexFuel	10.06-12.12	B 4184 S11; B 4184 S8; B 4204 S3; B 4204 S4; (92-107kW)	NOH 3	538 0261 10	368
2.0 D	10.06-12.12	D 4204 T; (100kW)	19	538 0428 10	384
2.4 i; T5	10.06-12.12	B 5244 S4; B 5254 T3; B 5254 T7; (125-169kW)	19, mech.	538 0043 10	351
D3; D4; D5	10.06-12.12	D 5204 T; D 5204 T5; D 5244 T13; D 5244 T8; D 5244 T9; (110-132kW)	19	538 0497 10	391

C70 I Cabriolet

2.0; 2.0 T; 2.3 T5; 2.4; 2.4 T	03.98-10.05	B 5204 T2; B 5204 T3; B 5204 T4; B 5234 T3; B 5234 T9; B 5244 T; B 5244 T7; B 5254 S; B 5254 T; (120-180kW)	19, mech.	538 0043 10	351
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C70 I Coupe

2.0; 2.0 T; 2.3 T-5; 2.4; 2.4 T	03.97-09.02	B 5204 T2; B 5204 T3; B 5204 T4; B 5234 T3; B 5244 S; B 5244 T; B 5254 S; B 5254 T; (120-176kW)	19, mech.	538 0043 10	351
2.4	03.99-09.02	B 5254 S; (121kW)	19, mech. B 5234 T9	538 0043 10	351

C70 II

2.0 D	01.08-10.09	D 4204 T; (100kW)	19	538 0428 10	384
2.4; 2.4 i; T5	03.06-10.09	B 5244 S4; B 5244 S5; B 5254 T3; B 5254 T7; (103-169kW)	19, mech.	538 0043 10	351
2.4 D; D3; D4; D5	03.06-06.13	D 5204 T; D 5204 T5; D 5244 T13; D 5244 T8; D 5244 T9; (110-132kW)	19	538 0497 10	391

S40 I (644)

1.6; 1.8; 1.8 LPG; 1.9 T4; 2.0; 2.0 T; 2.0 T4	07.95-12.04	B 4164 S; B 4164 S2; B 4184 S; B 4184 S2; B 4184 S3; B 4184 S9; B 4194 T; B 4194 T2; B 4204 S; B 4204 S2; B 4204 T; B 4204 T2; B 4204 T3; B 4204 T5; (77-147kW)	19, mech.	538 0043 10	351
1.8 i	03.98-12.03	B 4184 SJ; B 4184 SM; (90-92kW)	24	538 0605 10	401
1.9 Di; 1.9 TD	07.95-07.00	D 4192 T; D 4192 T2; (66-70kW)	NOH 3	538 0057 10	352
1.9 Di	07.00-12.03	D 4192 T3; D 4192 T4; (75-85kW)	HD	538 0392 10	381
2.0 D	12.02-06.04	D 4204 T; (100kW)	19	538 0428 10	384

S40 II (544)

1.6	01.05-12.12	B 4164 S3; (74kW)	 115 003→	538 0264 10	369
			mech. →115 002	538 0288 10	371
1.6 D; 1.6 D2	01.05-12.12	D 4162 T; D 4164 T; (81-84kW)	19	538 0037 10	351

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VOLVO

S40 II (544)

1.8; 1.8 FlexFuel; 2.0; 2.0 F	04.04-12.12	B 4184 S11; B 4184 S8; B 4204 S3; B 4204 S4; (92-107kW)		538 0261 10	368
2.0 CDI; 2.0 D; 2.0 D4	01.04-12.10	D 4204 T; D 4204 T2; (96-100kW)		538 0428 10	384
2.4; 2.4 AWD; T5; T5 AWD	01.04-12.12	B 5244 S4; B 5244 S5; B 5254 T3; B 5254 T7; (103-169kW)		538 0043 10	351
2.4 D5; D3; D4	03.06-12.12	D 5204 T; D 5204 T5; D 5244 T13; D 5244 T8; (110-132kW)		538 0497 10	391

S60 I (384)

2.0 T; 2.3 T5; 2.4; 2.4 Bifuel; 2.4 T; 2.4 T5; 2.4 T AWD; 2.5 T; 2.5 T AWD; R 2.5 T AWD; T5	07.00-04.10	B 5204 T5; B 5234 T3; B 5234 T7; B 5244 S; B 5244 S2; B 5244 SG; B 5244 SG2; B 5244 T3; B 5244 T4; B 5244 T5; B 5254 T2; B 5254 T4; (103-221kW)		538 0043 10	351
2.4 D; 2.4 D5	01.01-04.10	D 5244 T; D 5244 T2; D 5244 T4; D 5244 T5; D 5244 T6; D 5244 T7; (90-136kW)		538 0497 10	391

S60 II (134)

2.0 D2; 2.0 D3; 2.0 D4; 2.0 D5; D4	09.13-12.15	D 4204 T11; D 4204 T14; D 4204 T20; D 4204 T4; D 4204 T5; D 4204 T8; D 4204 T9; (88-165kW)		538 0808 10	414
2.0 T; T5	04.10-12.14	B 4204 T6; B 4204 T7; (149-177kW)		538 0261 10	368
2.5 T5; 2.5 T5 AWD	09.11-	B 5254 T5; (186kW)		538 0043 10	351
D3; D4; D5; D5 AWD	04.10-12.15	D 5204 T2; D 5204 T3; D 5204 T7; D 5244 T10; D 5244 T11; D 5244 T15; (100-158kW)		538 0497 10	391
DRIVE / D2	01.11-12.15	D 4162 T; (84kW)		538 0037 10	351
T3; T4; T4F	04.10-12.15	B 4164 T; B 4164 T2; B 4164 T3; (110-132kW)		538 0264 10	369

S70 (LS)

2.0; 2.0 Turbo; 2.3; 2.3 T-5; 2.3 T5 AWD; 2.4; 2.4 AWD; 2.4 Bifuel; 2.4 Blu-Fuel; 2.4 T5 AWD; 2.4 Turbo	11.96-11.00	B 5202 FS; B 5202 S; B 5204 F; B 5204 T; B 5204 T2; B 5204 T3; B 5204 T4; B 5234 T3; B 5234 T4; B 5234 T7; B 5244 S; B 5244 S2; B 5244 SG; B 5244 T; B 5252 FS; B 5254 S; B 5254 T; GB 5252 S; (93-195kW)		538 0043 10	351
2.5 TDi; 2.5 TDi AWD	01.97-11.00	D 5252 T; (103kW)		538 0499 10	391

S80 I (TS, XY)

2.0; 2.0 T; 2.3 R; 2.4; 2.4 Bifuel; 2.4 LTP; 2.4 T; 2.4 T5 AWD; 2.5 T; 2.5 T AWD	06.98-07.06	B 5204 T3; B 5204 T4; B 5204 T5; B 5234 T7; B 5244 S; B 5244 S2; B 5244 SG; B 5244 SG2; B 5244 T3; B 5244 T4; B 5254 T2; (103-195kW)		538 0043 10	351
2.4 D; 2.4 D5	08.01-07.06	D 5244 T; D 5244 T2; (96-120kW)		538 0497 10	391
2.5 TDi	01.99-07.06	D 5252 T; (103kW)		538 0499 10	391
2.8 T6; 2.9; 3.0; 3.0 T6	05.98-07.06	B 6284 T; B 6294 S; B 6294 S2; B 6294 T; B 6304 S3; (144-200kW)	 	538 0134 10	357
				538 0497 10	391

S80 II (AS)

1.6 D DRIVE; 1.6 DRIVE	01.10-12.11	D 4162 T; D 4164 T; (80-84kW)		538 0037 10	351
2.0; 2.0 FlexFuel; 2.0 T; T5	01.08-09.12	B 4204 S3; B 4204 S4; B 4204 T6; B 4204 T7; (107-177kW)		538 0261 10	368
2.0 TDi	02.08-03.11	D 4204 T; (100kW)		538 0428 10	384
2.4 D; D3; D3 / D4; D5; D5 AWD	03.06-03.11	D 5204 T2; D 5204 T3; D 5204 T7; D 5244 T10; D 5244 T11; D 5244 T14; D 5244 T15; D 5244 T19; D 5244 T4; D 5244 T5; (100-158kW)		538 0497 10	391
2.5 T; 2.5 T AWD; 2.5 T FlexFuel	03.06-12.12	B 5254 T10; B 5254 T11; B 5254 T12; B 5254 T6; B 5254 T8; (147-187kW)		538 0043 10	351
D4	09.13-	D 4204 T5; (133kW)		538 0808 10	414
T4; T4F	10.10-	B 4164 T; B 4164 T2; (132kW)		538 0264 10	369

S90 I

2.5; 2.9	11.96-10.98	B 6244 FS; B 6254 FS; B 6304 GS; B 6304 S2; (125-150kW)		538 0132 10	357
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S90 II (234)

2.0 D3; 2.0 D4; 2.0 D4 AWD; 2.0 D5 AWD; 2.0 T5; 2.0 T6 AWD	03.16-	B 4204 T23; B 4204 T27; D 4204 T14; D 4204 T16; D 4204 T23; D 4204 T9; (110-235kW)		538 0808 10	414
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VOLVO

V40 (VW)					
1.6; 1.8; 1.8 Bi-Fuel; 1.8 Blu-Fuel; 1.9 T4; 2.0; 2.0 T; 2.0 T4; T4; T4 AWD; T5; T5 AWD	07.95-12.15	B 4164 S; B 4164 S2; B 4184 S; B 4184 S2; B 4184 S3; B 4184 S9; B 4194 T; B 4194 T2; B 4204 S; B 4204 S2; B 4204 T; B 4204 T2; B 4204 T3; B 4204 T5; B 5204 T8; B 5204 T9; B 5254 T12; (77-187kW)	19, mech.	538 0043 10	351
1.8 i	03.98-06.04	B 4184 SJ; B 4184 SM; (90-92kW)	24	538 0605 10	401
1.9 Di; 1.9 TD	07.95-07.00	D 4192 T; D 4192 T2; (66-70kW)	NOH 3	538 0057 10	352
1.9 Di	07.00-06.04	D 4192 T3; D 4192 T4; (75-85kW)	HD	538 0392 10	381
2.0 D	12.02-06.04	D 4204 T; (100kW)	19	538 0428 10	384
D2	03.12-	D 4162 T; (84kW)	19	538 0037 10	351
D2; D3; D4	05.14-	D 4204 T13; D 4204 T14; D 4204 T16; D 4204 T8; D 4204 T9; (88-140kW)	19	538 0808 10	414
D3; D4	03.12-03.15	D 5204 T4; D 5204 T6; (110-130kW)	19	538 0497 10	391
T2 GTDi; T3 GTDi; T4; T4 GTDi	03.12-12.15	B 4164 T; B 4164 T3; B 4164 T4; (88-147kW)		538 0264 10	369
V50 (545)					
1.6	01.05-12.12	B 4164 S3; (74kW)	115 450→ mech. →115 449	538 0264 10	369
1.6 D; 1.6 D2	01.05-12.12	D 4162 T; D 4164 T; (81-84kW)	19	538 0037 10	351
1.8; 1.8 FlexFuel; 2.0; 2.0 FlexFuel	04.04-12.12	B 4184 S11; B 4184 S8; B 4204 S3; B 4204 S4; (92-107kW)	NOH 3	538 0261 10	368
2.0 CDI; 2.0 D	12.03-12.10	D 4204 T; D 4204 T2; (98-100kW)	19	538 0428 10	384
2.4; 2.4 AWD; T5; T5 AWD	04.04-12.12	B 5244 S4; B 5244 S5; B 5254 T3; B 5254 T7; (103-169kW)	19, mech.	538 0043 10	351
2.4 D5; 2.4 Tdi; D3; D4	03.06-12.12	D 5204 T; D 5204 T5; D 5244 T13; D 5244 T8; D 5244 T9; (110-132kW)	19	538 0497 10	391
V60					
1.6 DRiVe	02.11-12.15	D 4162 T; (84kW)	19	538 0037 10	351
2.0 D2; 2.0 D3; 2.0 D4; D4; D5	10.13-12.15	D 4204 T11; D 4204 T14; D 4204 T20; D 4204 T4; D 4204 T5; D 4204 T8; D 4204 T9; (88-165kW)	19	538 0808 10	414
2.0 T; T5	07.10-12.14	B 4204 T6; B 4204 T7; (149-177kW)	NOH 3	538 0261 10	368
2.4 D5; 2.4 D5 AWD; 2.4 Hybrid D6 AWD; D3; D3 / D4; D4 AWD; D5; D5 AWD	07.10-12.15	D 5204 T2; D 5204 T3; D 5204 T7; D 5244 T10; D 5244 T11; D 5244 T15; D 5244 T17; D82PHEV; (100-158kW)	19	538 0497 10	391
2.5 T5; T5; T5 AWD	10.13-	B 5204 T9; B 5254 T12; B 5254 T5; (157-187kW)	19, mech.	538 0043 10	351
T3; T4; T4F	09.10-12.15	B 4164 T; B 4164 T2; B 4164 T3; (110-132kW)		538 0264 10	369
V70 I (P80)					
2.0; 2.0 Turbo; 2.0 Turbo AWD; 2.3 AWD; 2.3 T-5; 2.3 T-5 AWD; 2.4; 2.4 AWD; 2.4 Bifuel; 2.4 Turbo; 2.4 Turbo AWD	12.95-12.00	B 5202 FS; B 5202 S; B 5204 F; B 5204 T; B 5204 T2; B 5204 T3; B 5204 T4; B 5234 T3; B 5234 T7; B 5234 T8; B 5244 S; B 5244 S2; B 5244 SG; B 5244 SG2; B 5244 T; B 5244 T2; B 5252 FS; B 5254 FS; B 5254 S; B 5254 T; GB 5252 S; (93-195kW)	19, mech.	538 0043 10	351
2.5 TDi; 2.5 TDi AWD	12.95-12.00	D 5252 T; (103kW)	18	538 0499 10	391
V70 II (P80)					
2.0 T; 2.3; 2.3 AWD; 2.3 T5; 2.4; 2.4 AWD; 2.4 Bifuel; 2.4 T; 2.4 T5; 2.4 T AWD; 2.5 AWD; 2.5 T; 2.5 T AWD; R 2.5 T AWD	11.99-08.07	B 5204 T5; B 5234 T3; B 5234 T7; B 5234 T8; B 5244 S; B 5244 S2; B 5244 SG; B 5244 SG2; B 5244 T3; B 5244 T5; B 5254 S; B 5254 T2; B 5254 T4; (103-221kW)	19, mech.	538 0043 10	351
2.4 D; 2.4 D5; 2.4 D5 AWD	01.01-12.08	D 5244 T; D 5244 T2; D 5244 T4; D 5244 T5; D 5244 T7; (93-136kW)	19	538 0497 10	391
2.5 TDi	11.99-08.07	D 5252 T; (103kW)	18	538 0499 10	391
V70 III					
1.6 D; 1.6 DRiVe / D2	07.09-12.15	D 4162 T; D 4164 T; (80-84kW)	19	538 0037 10	351
1.6 T4F; T4	10.10-12.15	B 4164 T; B 4164 T2; (132kW)		538 0264 10	369
2.0; 2.0 FlexiFuel; 2.0 T; T5	10.07-12.14	B 4204 S3; B 4204 S4; B 4204 T6; B 4204 T7; (107-177kW)	NOH 3	538 0261 10	368
2.0 BiFuel; 2.0 GDi; 2.5 T; 2.5 T FlexiFuel	08.07-12.15	B 5204 T9; B 5254 T10; B 5254 T11; B 5254 T6; B 5254 T8; (147-170kW)	19, mech.	538 0043 10	351
2.0 D	10.07-12.15	D 4204 T; (100kW)	19	538 0428 10	384





VOLVO

V70 III

2.4 D; D3; D3 / D4; D5; D5 AWD	04.07-12.15	D 5204 T2; D 5204 T3; D 5204 T7; D 5244 T10; D 5244 T11; D 5244 T14; D 5244 T15; D 5244 T19; D 5244 T4; D 5244 T5; (100-158kW)	19	538 0497 10	391
D2; D3; D4	10.13-	D 4204 T20; D 4204 T5; D 4204 T9; (88-133kW)	19	538 0808 10	414

V90 I

2.5; 2.9	11.96-12.98	B 6244 FS; B 6254 FS; B 6304 FS; B 6304 GS; B 6304 S2; (125-150kW)	14,	538 0132 10	357
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V90 II

2.0 D3; 2.0 D3 AWD; 2.0 D4; 2.0 D4 AWD; 2.0 D5 AWD; 2.0 Hybrid AWD; 2.0 T5; 2.0 T6 AWD	03.16-	B 4204 T23; B 4204 T27; B 4204 T35; D 4204 T14; D 4204 T16; D 4204 T23; D 4204 T4; D 4204 T9; (110-235kW)	19	538 0808 10	414
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XC60 I

2.0 T; T5	12.09-02.17	B 4204 T6; B 4204 T7; (149-177kW)	NOH 3	538 0261 10	368
2.4 D; 2.4 D / D3 / D4 AWD; D3; D3 / D4; D5; D5 AWD	05.08-02.17	D 5204 T2; D 5204 T3; D 5204 T7; D 5244 T10; D 5244 T11; D 5244 T14; D 5244 T15; D 5244 T16; D 5244 T17; D 5244 T4; D 5244 T5; (100-158kW)	19	538 0497 10	391
D3; D4	10.13-02.17	D 4204 T14; D 4204 T4; D 4204 T5; (110-140kW)	19	538 0808 10	414
T5 AWD	04.14-02.17	B 5254 T12; (187kW)	19, mech.	538 0043 10	351

XC60 II (246)

2.0 D4 AWD; 2.0 D5 AWD; 2.0 T8 Hybrid AWD	03.17-	B 4204 T35; D 4204 T14; D 4204 T23; (140-235kW)	19	538 0808 10	414
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XC70 II (136)

2.4 D; 2.4 D / D4 AWD; D3; D5 AWD	04.07-12.15	D 5204 T2; D 5204 T3; D 5244 T10; D 5244 T11; D 5244 T14; D 5244 T15; D 5244 T16; D 5244 T17; D 5244 T4; D 5244 T5; (120-158kW)	19	538 0497 10	391
D4	10.13-	D 4204 T5; (133kW)	19	538 0808 10	414
T5 AWD	08.15-	B 5254 T12; (187kW)	19, mech.	538 0043 10	351

XC70 CROSS COUNTRY (295)

2.4 D5 AWD; 2.4 D5 XC AWD	09.02-08.07	D 5244 T; D 5244 T4; (120-136kW)	19	538 0497 10	391
2.4 T XC AWD; 2.5 T XC AWD	11.97-08.07	B 5244 T3; B 5254 T; B 5254 T2; (142-154kW)	19, mech.	538 0043 10	351

XC90 I (275)

2.5 T AWD	10.02-09.14	B 5254 T2; (154kW)	19, mech.	538 0043 10	351
D3 / D5; D5 AWD; T6 AWD	10.02-12.14	B 6294 T; D 5244 T; D 5244 T18; D 5244 T4; D 5244 T5; (120-200kW)	19	538 0497 10	391

XC90 II (256)

2.0 T5 AWD; D4; D4 AWD; D5 AWD; T5 AWD; T6 AWD	09.14-	B 4204 T23; B 4204 T27; D 4204 T11; D 4204 T14; D 4204 T23; D 4204 T6; (140-235kW)	19	538 0808 10	414
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VW

411,412

1.8	07.73-03.75	AT; (55kW)	4	538 0429 10	384
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AMAROK (2HA, 2HB, S1B, S6B, S7A, S7B)

2.0 BiTDI; 2.0 BiTDI 4motion; 2.0 TDI; 2.0 TDI 4motion	09.10-10.16	CDBA; CDCA; CNEA; CNFA; CNFB; CSHA; (90-132kW)	19	538 0060 10	352
2.0 TSI	12.10-	CFPA; (118kW)		538 0361 10	378
			(+...) housing	538 0362 10	378

BEETLE (5C1, 5C7)

1.2 TSI	07.11-07.16	CBZB; (77kW)		538 0075 10	353
1.2 TSI 16V; 1.4 TSI	12.14-	CYVD; CZDA; (77-110kW)	(+...) housing →02.19	538 0363 10	378
1.4 TSI	10.11-07.16	CAVD; CNWA; CTHD; CTKA; (118kW)	electr.	538 0732 10	412
1.6 TDI	10.11-07.16	CAYC; (77kW)	19	538 0060 10	352
2.0 TDI	04.11-07.16	CFFB; CJAA; (103kW)	19 CFFB 19, CJAA	538 0060 10 538 0089 10	352 354
2.0 TDI	06.14-	CUUA; CUUB; CVCA; DELA; (81-110kW)	electr.	538 0733 10	412
2.0 TSI	04.11-07.16	CBFA; CCTA; CCZA; (147kW)		538 0361 10	378
			(+...) housing	538 0362 10	378
2.0 TSI	12.14-	CULC; (162kW)	(+...) housing ,	538 0360 10	378
2.5	04.11-	CBTA; CBUA; CCCA; (125kW)	5	538 0411 10	383


VW
BORA (1J2, 1J6)

1.4 16V	03.00-05.05	AHW; AKQ; APE; AXP; BCA; (55kW)	27	538 0026 10	350
1.6	10.98-05.05	AEH; AKL; APF; AVU; AWB; BFO; BJH; (74-78kW)	23	538 0088 10	353
1.6 16V; 1.6 FSI	02.00-05.05	ATN; AUS; AZD; BAD; BCB; (77-81kW)		538 0050 10	351
1.8; 1.8 4motion; 1.8 T; 1.8 T 4motion; 2.0	10.98-12.13	AGN; AGU; APK; AQY; ARX; AUM; AUQ; AWP; AZG; AZH; AZJ; BAE; BAF; BBW; (85-132kW)	23, mech.	538 0038 10	351
1.9 SDI; 1.9 TDI; 1.9 TDI 4motion	10.98-05.05	AGP; AGR; AHF; ALH; AQM; ASV; (50-81kW)	19	538 0006 10	349
1.9 TDI; 1.9 TDI 4motion	12.98-05.05	AJM; ARL; ASZ; ATD; AUJ; AXR; BEW; (74-110kW)	19,	538 0089 10	354
2.0 4motion	12.99-05.03	ATF; (88kW)	23, mech. AZH	538 0038 10	351
2.0 4motion	04.00-05.05	AZH; AZJ; (85kW)	23, mech. AZH 23, mech.	538 0038 10	351
2.3 V5; 2.3 V5 4motion	10.98-05.05	AGZ; AQN; (110-125kW)		538 0352 10	377
2.8 V6 4motion	03.99-05.05	AQP; AUE; BDE; (150kW)	 BDE, 1J-2-500 001→ NOH 3 AUE AQP BDE, →1J-2-500 000	538 0334 10 538 0350 10	375 377
2.8 V6 4motion	05.99-05.05	AQP; AUE; BDE; (150kW)	 BDE, 1J-2-500 001→ NOH 3 AQP AUE BDE, →1J-2-500 000	538 0334 10 538 0350 10	375 377

CADDY I (14)

1.5; 1.6; 1.6 D; 1.8	08.82-07.92	EM; EW; JB; JH; JK; ME; (40-70kW)	NOH 3 (+...) housing	538 0339 10 538 0340 10	376 376
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CADDY II (9U7)

1.6	06.96-12.00	AEE; (55kW)	27	538 0031 10	350
1.9 D	06.96-12.00	AEF; (47kW)		538 0114 10	355

CADDY II Box (9K9A)

1.4	08.00-01.04	AUA; (55kW)	27	538 0026 10	350
1.7 SDI; 1.9 D; 75 1.6	11.95-01.04	1F; 1Y; AHB; (42-55kW)	NOH 3 (+...) housing	538 0339 10 538 0340 10	376 376
1.9 SDI	11.95-01.04	AEY; AYQ; (47kW)	19 AYQ NOH 3 AEY (+...) housing	538 0006 10 538 0339 10 538 0340 10	349 376 376
1.9 TDI	09.96-01.04	1Z; AHU; ALH; (66kW)	19 ALH NOH 3 1Z AHU ALE (+...) housing	538 0006 10 538 0339 10 538 0340 10	349 376 376
60 1.4	11.95-01.04	AEX; APQ; AUD; (44kW)	27 AEX AKV APQ 27 AUD	538 0031 10 538 0033 10	350 350
75 1.6	11.95-09.00	AEE; (55kW)	27	538 0031 10	350

CADDY II Variant (9K9B)

1.4	11.95-01.04	AEX; AKV; APQ; AUD; (44kW)	27 AEX AKV APQ 27 AUD	538 0031 10 538 0033 10	350 350
1.4 16V	08.00-01.04	AUA; (55kW)	27	538 0026 10	350
1.6; 1.7 SDI; 1.9 D	11.95-01.04	1F; 1Y; AHB; (42-55kW)	NOH 3 (+...) housing	538 0339 10 538 0340 10	376 376
1.6	06.97-09.00	AEE; (55kW)	27	538 0031 10	350
1.9 SDI	11.95-01.04	AEY; AYQ; (47kW)	19 AYQ	538 0006 10	349



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VW

CADDY II Variant (9K9B)

1.9 SDI	11.95-01.04	AEY; AYO; (47kW)	NOH 3 AEY	538 0339 10	376
			(+...) housing AEY	538 0340 10	376
1.9 TDI	10.96-01.04	AHU; ALE; ALH; (66kW)	19 ALH	538 0006 10	349
			NOH 3 1Z AHU ALE	538 0339 10	376
			(+...) housing 1Z AHU ALE	538 0340 10	376

CADDY III Box (2KA, 2KH, 2CA, 2CH)

1.2 TSI	09.10-05.15	CBZA; CBZB; (63-77kW)	VC,	538 0075 10	353
1.4	03.04-08.10	BCA; BUD; (55-59kW)	27	538 0026 10	350
1.6; 1.6 BiFuel	04.04-05.15	BGU; BSE; BSF; CHGA; (75kW)	23	538 0088 10	353
1.6 TDI; 2.0 TDI; 2.0 TDI 16V; 2.0 TDI 16V 4motion; 2.0 TDI 4motion	08.10-05.15	CAYD; CAYE; CFHC; CFHE; CFHF; CFJA; CLCA; CLCB; (55-125kW)	19	538 0060 10	352
1.9 TDI; 2.0 SDI	03.04-08.10	BDJ; BJB; BLS; BST; BSU; (51-77kW)	19	538 0054 10	352
2.0 EcoFuel	04.06-05.15	BSX; (80kW)	23, mech.	538 0038 10	351
2.0 TDI	09.07-08.10	BMM; (103kW)	19,	538 0089 10	354

CADDY III Variant (2KB, 2KJ, 2CB, 2CJ)

1.2 TSI	09.10-05.15	CBZA; CBZB; (63-77kW)	VC,	538 0075 10	353
1.4	03.04-08.10	BCA; BUD; (55-59kW)	27	538 0026 10	350
1.6; 1.6 BiFuel	04.04-05.15	BGU; BSE; BSF; CHGA; (74-75kW)	23	538 0088 10	353
1.6 TDI; 2.0 TDI; 2.0 TDI 16V; 2.0 TDI 16V 4motion; 2.0 TDI 4motion	08.10-05.15	CAYD; CAYE; CFHC; CFHF; CFJA; CLCA; CLCB; (55-125kW)	19	538 0060 10	352
1.9 TDI; 1.9 TDI 4motion; 2.0 SDI	03.04-08.10	BDJ; BJB; BLS; BST; BSU; (51-77kW)	19	538 0054 10	352
2.0 EcoFuel	04.06-05.15	BSX; (80kW)	23, mech.	538 0038 10	351
2.0 TDI	09.07-08.10	BMM; (103kW)	19,	538 0089 10	354

CADDY IV (SAA, SAB, SAH, SAJ)

1.2 TSI; 1.4 TSI	05.15-	CYVC; CZCB; (62-92kW)	(+...) housing	538 0363 10	378
1.6 TDI; 2.0 TDI; 2.0 TDI 4motion	05.15-11.17	CAYD; CAYE; CFHC; CFHF; CLCA; CLCB; (55-103kW)	19	538 0060 10	352
2.0 TDI; 2.0 TDI 4motion	05.15-	CUUB; CUUD; CUUE; CUUF; DFSB; DFSC; DFSD; DFSE; DFSF; (55-110kW)	electr.	538 0733 10	412

CC (358)

1.4 TSI	11.11-12.16	CTHD; (118kW)	electr.	538 0732 10	412
1.4 TSI	05.15-12.16	CZDA; (110kW)	(+...) housing	538 0363 10	378
1.8 TSI	11.11-12.16	CDA; (118kW)	(+...) housing	538 0362 10	378
2.0 TDI; 2.0 TDI 4motion	11.11-12.16	CFFA; CFFB; CFFG; CFFH; CLLA; (100-130kW)	19	538 0060 10	352
2.0 TDI	05.15-12.16	CUVC; CUWA; (110-135kW)	electr.	538 0733 10	412
2.0 TSI	11.11-12.16	CCZB; (155kW)	(+...) housing	538 0361 10	378
3.6 FSI; 3.6 FSI 4motion	11.11-12.16	BLV; BWS; CNNA; (206-220kW)	(+...) housing	538 0334 10	375

CORRADO (53I)

1.8 16V; 1.8 G60; 2.0 i; 2.0 i 16V	09.88-12.95	2E; 9A; ADY; KR; PG; (85-118kW)	NOH 3 (+...) housing	538 0339 10	376
2.9 VR6	08.91-12.95	ABV; (140kW)	NOH 3	538 0350 10	377

CRAFTER (SY, SZ)

2.0 TDI; 2.0 TDI 4motion	09.16-	DAVA; (130kW)	electr.	538 0807 10	414
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CRAFTER 30-35/50 (2E/F)

2.0 TDI; 2.0 TDI 4motion	05.11-12.16	CKTB; CKTC; CKUB; CKUC; CSLA; CSLB; CSLC; CSNA; (80-120kW)	19	538 0060 10	352
2.5 TDI	04.06-05.13	BJJ; BJK; BJL; BJM; CEBA; CEBB; CECA; CECB; (65-120kW)	20,	538 0045 10	351

DERBY (86)

0.9; 1.1; 1.3	02.77-09.81	HA; HB; HH; HJ; (29-44kW)		538 0335 10	376
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DERBY (86C, 80)

1.0; 1.1; 1.3	08.81-12.84	GK; GL; HB; HH; HK; (29-55kW)		538 0335 10	376
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EOS (1F7, 1F8)

1.4 TSI	11.07-08.15	CAXA; (90kW)	NOH 3	538 0356 10	378
1.4 TSI	05.08-08.15	CAVD; CTHD; (118kW)	electr.	538 0732 10	412
1.6 FSI	06.06-05.08	BLF; (85kW)		538 0337 10	376
2.0 FSI	03.06-05.08	BVY; BVZ; (110kW)	23	538 0088 10	353
2.0 TDI	06.06-05.08	BMM; (103kW)	19,	538 0089 10	354


VW
EOS (1F7, 1F8)

2.0 TDI	11.10-08.15	CFFA; (100kW)	19	538 0060 10	352
2.0 TDI 16V	05.08-08.15	CBAB; CFFB; (103kW)	19	538 0060 10	352
			19,	538 0089 10	354
2.0 TFSI	03.06-08.15	BPY; BWA; CAWB; CBFA; CCTA; CCZA; (147kW)	23	538 0049 10	351
				538 0361 10	378
			housing	538 0362 10	378
2.0 TSI	11.09-08.15	CCZB; (155kW)		538 0361 10	378
			→1FZBV0006377		
			housing	538 0362 10	378
			→1FZBV0006377		
3.2 V6; 3.6 V6	06.06-11.10	BUB; CBRA; CDVA; (184-191kW)		538 0334 10	375

FOX Schrägheck (5Z1, 5Z3, 5Z4)

1.2	04.05-12.11	BMD; CHFA; CHFB; (40-44kW)	NOH 3	538 0336 10	376
1.4; 1.6; 1.6 Plus Total Flex; 1.6 Rock in Rio Plus Total Flex; 1.6 Total Flex	10.03-10.14	BAH; BJA; BKR; BLH; BPA; CCRA; CFZA; (55-77kW)	27	538 0031 10	350
1.4 TDI	04.05-12.09	BNM; (51kW)	19	538 0054 10	352
1.9 D	12.07-12.09	ASY; (47kW)	19	538 0325 10	375

GOL II

1.0	12.96-07.01	AFZ; (40kW)	27	538 0341 10	376
1.6; 1.8	12.98-05.10	BNY; BSL; UDH; UPD; (73kW)	NOH 3	538 0339 10	376
			housing	538 0340 10	376

GOL III

1.0	09.01-09.05	AZN; BJR; (48kW)	27	538 0341 10	376
1.6; 1.6 Alcool; 1.6 Flex	03.99-08.06	BJF; UNF; UPD; (67-73kW)	NOH 3	538 0339 10	376
			housing	538 0340 10	376

GOL IV

1.0; 1.0 Flex	02.05-12.14	AZN; BNW; BTY; CCPA; (48-53kW)	27	538 0341 10	376
1.6 TotalFlex	08.03-05.10	BJF; UNF; (67-68kW)	NOH 3	538 0339 10	376
			housing	538 0340 10	376

GOL V

1.6; 1.6 Flex; 1.6 Total Flex	07.08-07.12	CCRA; CFZA; (74-77kW)	27	538 0031 10	350
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GOLF I (17)

1.1; 1.3	04.74-07.83	FA; FJ; GF; GG; (37-44kW)		538 0335 10	376
1.5; 1.5 D; 1.6	04.74-02.84	CK; EM; FH; FN; FP; FT; (37-55kW)		538 0329 10	375
			housing	538 0330 10	375
1.5; 1.6 GTI	08.76-07.83	EG; JB; (51-81kW)		538 0329 10	375
			→07.80, →17-C-630 000		
			housing	538 0330 10	375
			→07.80, →17-C-630 000		
			NOH 3	538 0339 10	376
			08.80→, 17-C-630 001→		
			housing	538 0340 10	376
			08.80→, 17-C-630 001→		
1.6; 1.6 D; 1.6 TD; 1.8 GTI	08.80-02.84	CR; CY; DX; EW; HN; JJ; JK; (40-82kW)	NOH 3	538 0339 10	376
			housing	538 0340 10	376

GOLF I Cabriolet (155)

1.5	01.79-11.83	JB; (51kW)		538 0329 10	375
			→07.80, →17-C-630 000		
			housing	538 0330 10	375
			→07.80, →17-C-630 000		
			NOH 3	538 0339 10	376
			08.80→, 17-C-630 001→		
			housing	538 0340 10	376
			08.80→, 17-C-630 001→		
1.6; 1.8	08.79-04.93	ZH; DX; EG; EV; EW; EX; HN; JH; KT; PB; RE; (53-82kW)	NOH 3	538 0339 10	376
			housing	538 0340 10	376

GOLF II (19E, 1G1)

1.0; 1.3	08.83-12.87	GN; GT; HK; MH; NU; (33-43kW)		538 0335 10	376
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VW

GOLF II (19E, 1G1)

1.0	08.85-10.91	HZ; (37kW)	→786 022	538 0335 10	376
			30	538 0344 10	376
			786 023→		
1.3 Cat	06.86-12.92	2G; MH; NZ; (40kW)	MH (KAT), →12.90	538 0335 10	376
			NZ, →200 000		
			2G, →262 739		
			30	538 0344 10	376
			NZ, 200 001→		
			2G, 262 740→		
1.6; 1.6 D; 1.6 TD; 1.8; 1.8 GTI; 1.8 GTI 16V; 1.8 GTI Cat; 1.8 GTI G60; 1.8 GTI G60 Syncro; 1.8 i Cat; 1.8 i Cat Syncro; 1.8 Syncro	08.83-12.92	1H; 1P; 1V; ABN; DX; EV; EZ; EZA; GU; GX; GZ; HM; HT; HV; JP; JR; KR; ME; MF; PB; PF; PG; PL; PN; RA; RD; RF; RH; RP; RV; SB; (37-118kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376

GOLF III (1H1, 1H5)

1.4	10.91-04.99	ABD; AEX; APQ; (44kW)	27	538 0031 10	350
			AEX APQ		
			30	538 0344 10	376
			ABD		
1.4	11.91-08.97	ABD; AEX; (40kW)	27	538 0031 10	350
			AEX		
			30	538 0344 10	376
			ABD		
1.4	07.93-04.99	ABD; (40kW)	30	538 0344 10	376
1.6	09.92-08.97	ABU; AEA; AEE; (55kW)	27	538 0031 10	350
			AEA AEE		
			30	538 0344 10	376
			ABU		
1.6; 1.8; 1.8 Syncro; 1.9 D; 1.9 SDI; 1.9 TD; 1.9 TD,GTD; 1.9 TDI; 1.9 TDI Syncro; 2.0; 2.0 GL; 2.0 GTI 16V; 2.0 Syncro	11.91-04.99	1Y; 1Z; 2E; AAM; AAZ; ABA; ABF; ABS; ACC; ADY; ADZ; AEK; AEP; AEY; AFN; AFT; AGG; AHU; AKR; AKS; ALE; ANP; (47-110kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
1.8	07.93-04.99	AAM; ANN; (55kW)	NOH 3	538 0339 10	376
			AAM		
			(+...) housing	538 0340 10	376
			AAM		
2.8 VR6; 2.9 VR6 Syncro	01.92-04.99	AAA; ABV; (120-140kW)	NOH 3	538 0350 10	377

GOLF III Cabriolet (1E7)

1.6; 1.8; 1.9 TDI; 2.0	07.93-05.98	1Z; 2E; AAM; ABS; ADY; ADZ; AEK; AFN; AFT; AGG; AHU; AKR; AKS; ALE; (55-85kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376

GOLF IV (1J1, 1J5)

1.4 16V	10.97-06.06	AHW; AKQ; APE; AXP; BCA; (55kW)	27	538 0026 10	350
1.6	08.97-06.06	AEH; AKL; APF; AVU; BFQ; BJH; (74-75kW)	23	538 0088 10	353
1.6 16V; 1.6 FSI	02.00-06.06	ATN; AUS; AZD; BAD; BCB; (77-81kW)		538 0050 10	351
1.6 FSi	10.03-07.04	BAG; (85kW)		538 0337 10	376
1.8; 1.8 4motion; 1.8 T; 1.8 T GTI; 2.0; 2.0 4motion; 2.0 Bi-Fuel	08.97-06.06	AGN; AGU; APK; AQA; AQY; ARZ; AUM; AUQ; AWD; AZG; AZH; AZJ; BAF; BEH; BER; (85-132kW)	23, mech.	538 0038 10	351
1.8; 1.9 TD	10.97-09.99	AAZ; ACC; (55-66kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
1.9 SDI; 1.9 TDI; 1.9 TDI 4motion	08.97-06.06	AGP; AGR; AHF; ALH; AQM; ASV; (50-81kW)	19	538 0006 10	349
1.9 TDI; 1.9 TDI 4motion	12.98-06.06	AJM; ARL; ASZ; ATD; AUY; AXR; (74-110kW)	19,	538 0089 10	354
1.9 TDI	09.00-06.05	ATD; AXR; (74kW)	19,	538 0089 10	354
			08.02→		
2.0 4motion	12.99-06.06	ATF; (88kW)	23, mech.	538 0038 10	351
			AZH		
2.3 V5; 2.3 V5 4motion	08.97-06.06	AGZ; AQN; (110-125kW)		538 0352 10	377
2.8 V6 4motion; 2.8 VR6 4motion	03.99-06.06	AQP; AUE; BDE; (150kW)		538 0334 10	375
			BDE, 1J-2-500 001→		


VW
GOLF IV (1J1, 1J5)

2.8 V6 4motion; 2.8 VR6 4motion	03.99-06.06	AQP; AUE; BDE; (150kW)	NOH 3 AUE AQP BDE, →1J-2-500 000	538 0350 10	377
2.8 VR6	01.99-06.05	BDF; (130-147kW)	NOH 3	538 0350 10	377
3.2 R32 4motion	09.02-06.05	BFH; BML; (177kW)	NOH 3	538 0334 10	375

GOLF IV Cabriolet (1E7)

1.6; 1.8; 1.9 TDI; 2.0	06.98-06.02	AAM; ADZ; AFN; AFT; AGG; AHU; AKR; AKS; ALE; ANN; ANP; ATU; AVG; AWF; AWG; (55-85kW)	NOH 3 (+...) housing	538 0339 10	376
				538 0340 10	376

GOLF V (1K1)

1.4 16V	10.03-11.08	BCA; BUD; (55-59kW)	27	538 0026 10	350
1.4 FSI	10.03-07.06	BKG; BLN; (66kW)	NOH 3	538 0333 10	375
1.4 TSI	11.05-11.08	BLG; BMY; (103-125kW)	electr.	538 0732 10	412
1.4 TSI	05.07-11.08	CAXA; (90kW)	NOH 3	538 0356 10	378
1.6; 1.6 MultiFuel; 2.0 FSI; 2.0 FSI 4motion	01.04-11.08	AXW; BGU; BLR; BLX; BLY; BSE; BSF; BVX; BZY; BVZ; CCSA; (75-110kW)	23	538 0088 10	353
1.6 FSI	10.03-07.08	BAG; BLF; BLP; (85kW)	NOH 3	538 0337 10	376
1.9 TDI; 1.9 TDI 4motion; 2.0 SDI	10.03-11.08	BDK; BKC; BLS; BRU; BXE; BXF; BXJ; (55-77kW)	19	538 0054 10	352
2.0	08.06-11.08	BHY; CBPA; (85kW)	23, mech.	538 0038 10	351
2.0 GTI	10.04-02.09	AXX; BPY; BWA; CAWB; CBFA; CCTA; (147kW)	23 BWA AXX BPY CAWB CBFA CCTA (+...) housing CAWB CBFA CCTA	538 0049 10	351
				538 0361 10	378
				538 0362 10	378
2.0 GTI	09.06-12.08	BYD; (169kW)	23	538 0049 10	351
2.0 TDI; 2.0 TDI 16V; 2.0 TDI 16V 4motion; 2.0 TDI 4motion	10.03-11.08	AZV; BKD; BMM; BMN; (100-125kW)	19, NOH 3	538 0089 10	354
3.2; 3.2 R32 4motion	09.05-11.08	BUB; CBRA; (184kW)	NOH 3	538 0334 10	375

GOLF V Variant (1K5)

1.4	06.07-07.09	BUD; (59kW)	27	538 0026 10	350
1.4 TSI	06.07-07.09	CAXA; (90kW)	NOH 3	538 0356 10	378
1.4 TSI	06.07-07.09	BLG; BMY; CAVD; (103-125kW)	electr.	538 0732 10	412
1.6; 1.6 MultiFuel	06.07-07.09	BGU; BSE; BSF; CCSA; (75kW)	23	538 0088 10	353
1.9 TDI; 1.9 TDI 4motion	06.07-07.09	BLS; BXE; (77kW)	19	538 0054 10	352
2.0	06.07-07.09	BWA; CAWB; CCTA; (147kW)	23 BWA CCTA CAWB (+...) housing CCTA CAWB	538 0049 10	351
				538 0361 10	378
				538 0362 10	378
2.0 TDI; 2.0 TDI 16V	06.07-07.09	AZV; BKD; BMM; CBDB; (100-103kW)	19, NOH 3	538 0089 10	354

GOLF VI (5K1)

1.2 TSI	11.08-11.12	CBZA; CBZB; (63-77kW)	VC , NOH 3	538 0075 10	353
1.4	10.08-11.12	CGGA; (59kW)	27	538 0026 10	350
1.4 TSI	10.08-11.12	CAVD; CNWA; CTHD; CTKA; (118kW)	electr.	538 0732 10	412
1.4 TSI	10.08-11.12	CAXA; (90kW)	NOH 3	538 0356 10	378
1.6; 1.6 BiFuel; 1.6 MultiFuel	10.08-11.12	BSE; BSF; CCSA; CHGA; CMXA; (75kW)	23	538 0088 10	353
1.6 TDI	02.09-11.12	CAYB; CAYC; (66-77kW)	19	538 0060 10	352
1.8 TSI	06.09-01.11	CDAA; (118kW)	(+...) housing	538 0362 10	378
2.0 GTi	04.09-11.12	CCZB; (155kW)	(+...) housing	538 0361 10	378
				538 0362 10	378
2.0 GTi; 2.0 R 4motion	11.09-11.13	CDLA; CDLC; CDLF; CDLG; CRZA; (173-199kW)	23	538 0049 10	351
2.0 TDI	10.08-11.12	CBAA; CFFA; (100kW)	19 CFFA 19, NOH 3 CBAA	538 0060 10	352
				538 0089 10	354
2.0 TDI	10.08-11.12	CBDC; CLCA; (81kW)	19 CLCA 19, NOH 3 CBDC	538 0060 10	352
				538 0089 10	354
2.0 TDI	10.08-05.13	CBAB; CFFB; CJAA; (103kW)	19 CFFB	538 0060 10	352



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VW

GOLF VI (5K1)

2.0 TDI	10.08-05.13	CBAB; CFFB; CJAA; (103kW)		538 0089 10	354
2.0 TDI	04.09-11.12	CBBB; CFGB; (125kW)		538 0060 10	352
				538 0089 10	354
2.0 TDI 4motion	05.09-11.12	CBAB; CFFB; (103kW)		538 0060 10	352
				538 0089 10	354
2.5	07.09-05.13	CBTA; CBUA; (125kW)		538 0411 10	383

GOLF VI Cabriolet (517)

1.2 TSI	03.11-05.16	CBZB; (77kW)		538 0075 10	353
1.2 TSI 16V; 1.4 TSI	11.13-05.16	CHPB; CJZA; CXSB; CYVD; CZCA; CZDA; (77-110kW)		538 0363 10	378
1.4 TSI	03.11-05.16	CAVD; CNWA; CTHD; CTKA; (118kW)		538 0732 10	412
1.4 TSI	11.11-05.16	CAXA; (90kW)		538 0356 10	378
1.6 TDI; 2.0 TDI	03.11-05.16	CAYC; CFHC; (77-103kW)		538 0060 10	352
2.0 GTI	05.12-05.16	CCZB; (155kW)		538 0361 10	378
				538 0362 10	378
2.0 R	01.13-05.16	CDLA; (195kW)		538 0049 10	351
2.0 TDI	11.13-05.16	CUUA; CUUB; (81-110kW)		538 0733 10	412
2.0 TSI	11.13-05.16	CULC; (162kW)		538 0360 10	378

GOLF VI Variant (AJ5)

1.2 TSI	07.09-07.13	CBZA; CBZB; (63-77kW)		538 0075 10	353
1.4	07.09-07.13	BUD; CGGA; (59kW)		538 0026 10	350
1.4 TSI	07.09-07.13	CAVD; CNWA; CTHD; CTKA; (118kW)		538 0732 10	412
1.4 TSI	07.09-07.13	CAXA; (90kW)		538 0356 10	378
1.6; 1.6 MultiFuel	07.09-07.13	BSE; BSF; CCSA; CMXA; (75kW)		538 0088 10	353
1.6 TDI; 1.6 TDI 4motion; 2.0 TDI	07.09-07.13	CAYB; CAYC; CLCA; (66-81kW)		538 0060 10	352
2.0 TDI	07.09-07.13	CBDB; CFHC; CJAA; CLCB; (103kW)		538 0060 10	352
				538 0089 10	354
2.0 TDI	07.09-07.13	CBDA; CFHB; (100kW)		538 0060 10	352
				538 0089 10	354
2.0 TSI	07.09-07.13	CCZA; (147kW)		538 0361 10	378
				538 0362 10	378
2.5	07.09-07.10	CBTA; CBUA; CCCA; (125kW)		538 0411 10	383

GOLF VII (5G1)

1.2 TSI; 1.4 TSI; 1.4 TSI MultiFuel	08.12-	CHPA; CJZA; CJZB; CMBA; CPTA; CPVA; CXSA; CYVA; (63-103kW)		538 0363 10	378
				538 0364 10	378
1.2 TSI; 1.4 GTE Hybrid; 1.4 TGI CNG; 1.4 TSI; 1.4 TSI MultiFuel	06.13-	CHPB; CPVB; CPWA; CUKB; CYVB; CZCA; CZDA; CZE; DGXA; (81-110kW)		538 0363 10	378
1.6	05.14-	CWVA; (81kW)		538 0363 10	378
				538 0364 10	378
1.6 TDI; 1.6 TDI 4motion; 2.0 GTD; 2.0 TDI; 2.0 TDI 4motion	08.12-	CKFC; CLHA; CLHB; CRBB; CRBC; CRKA; CRKB; CRLB; CRLD; CRMB; CRUA; CRVA; CRVC; CUNA; CXXA; CXXB; CYKB; DBKA; DCYA; DDYB; DEJA; DEJB; DFGA; DGCA; (66-135kW)		538 0733 10	412
2.0 GTI; 2.0 GTI Clubsport; 2.0 GTI Clubsport S; 2.0 R 4motion	04.13-	CHHA; CHHB; CJXB; CJXC; CJXE; CJXG; CNTA; CNTC; CXCA; CXCB; CXDA; CXDB; DKTB; DLBA; DNUE; (155-228kW)		538 0360 10	378

GOLF VII (BA5)

1.2 TSI; 1.4 TGI CNG; 1.4 TSI; 1.4 TSI MultiFuel	05.13-	CHPA; CHPB; CJZA; CJZB; CPVA; CPVB; CPWA; CXSA; CYVA; CYVB; CZCA; CZDA; CZDD; DGXA; (63-110kW)		538 0363 10	378
1.4 TSI MultiFuel	04.13-	CPVA; (90kW)		538 0363 10	378


VW
GOLF VII (BA5)

1.4 TSI MultiFuel	04.13-	CPVA; (90kW)	→05.13	538 0364 10	378
1.6	05.14-	CWVA; (81kW)		538 0363 10	378
1.6 TDI; 1.6 TDI 4motion; 2.0 GTD; 2.0 TDI; 2.0 TDI 4motion	04.13-	CKFC; CLHA; CLHB; CRBC; CRKA; CRKB; CRLB; CRLD; CRUA; CRVA; CUNA; CXXA; CXXB; CYKB; DBKA; DCYA; DCYB; DDYB; DEJA; DEJB; DGCA; (66-135kW)	electr.	538 0364 10 538 0733 10	378 412
1.8 TSI 4motion; 2.0 R 4motion	12.14-	CJSB; CJXB; CJXC; DNUE; (132-221kW)		538 0360 10	378

GOLF PLUS (5M1, 521)

1.2 TSI	11.09-12.13	CBZA; CBZB; (63-77kW)		538 0075 10	353
1.4 16V	01.05-12.13	BCA; BUD; CGGA; (55-59kW)		538 0026 10	350
1.4 FSI	07.05-11.06	BLN; (66kW)		538 0333 10	375
1.4 TSI	05.06-12.13	BLG; BMY; CAVD; CNWA; (103-125kW)		538 0732 10	412
1.4 TSI	06.07-12.13	CAXA; (90kW)		538 0356 10	378
1.6; 1.6 BiFuel; 1.6 MultiFuel; 2.0 FSI	05.05-12.13	BLR; BLY; BSE; BSF; BVY; BVZ; CCSA; CHGA; CMXA; (75-110kW)		538 0088 10	353
1.6 FSI	12.04-05.08	BLF; (85kW)		538 0337 10	376
1.6 TDI	02.09-12.13	CAYB; CAYC; (66-77kW)		538 0060 10	352
1.9 TDI	01.05-01.09	BKC; BLS; BRU; BXE; BXF; BXJ; (66-77kW)		538 0054 10	352
2.0 TDI	05.05-12.13	AZV; CBDA; CFHB; (100kW)	CFHB	538 0060 10	352
2.0 TDI	12.05-05.11	BMM; (103kW)		538 0089 10	354
2.0 TDI	01.09-12.13	CBDC; CLCA; (81kW)	CLCA	538 0060 10	352
2.0 TDI	01.09-12.13	CBDC; CLCA; (81kW)	CBDC	538 0089 10	354
2.0 TDI 16V	01.05-12.13	BKD; CBDB; CFHC; (103kW)	CFHC	538 0060 10	352
2.0 TDI	01.05-12.13	BKD; CBDB; CFHC; (103kW)		538 0089 10	354

GOLF SPORTSVAN (AM1, AN1)

1.2 TSI; 1.4 TSI; 1.4 TSI MultiFuel	02.14-	CPVB; CYVA; CYVB; CZCA; CZDA; (63-110kW)		538 0363 10	378
1.6	05.14-	CWVA; (81kW)		538 0363 10	378
1.6 TDI; 2.0 TDI	02.14-	CRKA; CRKB; CRLB; CRLD; CRVA; CXXA; CXXB; DBKA; DCYA; DCYB; DDYB; DFGA; (66-110kW)	electr.	538 0364 10 538 0733 10	378 412

ILTIS (183)

1.6 TD	08.87-12.88	1C; (51kW)		538 0339 10	376
1.7	03.79-12.88	WL; YX; (55kW)		538 0340 10	376
1.7	03.79-12.88	WL; YX; (55kW)	→12.82, →18-C-000 887	538 0329 10	375
1.7	03.79-12.88	WL; YX; (55kW)	→12.82, →18-C-000 887	538 0330 10	375
1.7	03.79-12.88	WL; YX; (55kW)	01.83→, 18-G-000 001→	538 0339 10	376
1.7	03.79-12.88	WL; YX; (55kW)	01.83→, 18-G-000 001→	538 0340 10	376

JETTA I (16)

1.1; 1.3	08.79-02.84	GF; GG; (37-44kW)		538 0335 10	376
1.5; 1.6; 1.6 D; 1.6 GLI; 1.6 TD	08.78-02.84	CR; CY; EG; EM; FR; JB; JK; (40-81kW)	→17-C-630 000	538 0329 10	375
1.5; 1.6; 1.6 D; 1.6 GLI; 1.6 TD	08.78-02.84	CR; CY; EG; EM; FR; JB; JK; (40-81kW)	→17-C-630 000	538 0330 10	375
1.5; 1.6; 1.6 D; 1.6 GLI; 1.6 TD	08.78-02.84	CR; CY; EG; EM; FR; JB; JK; (40-81kW)	17-C-630 001→	538 0339 10	376
1.5; 1.6; 1.6 D; 1.6 GLI; 1.6 TD	08.78-02.84	CR; CY; EG; EM; FR; JB; JK; (40-81kW)	17-C-630 001→	538 0340 10	376
1.5 D	08.78-07.80	CK; (37kW)	17-C-630 001→	538 0329 10	375





VW

JETTA I (16)

1.5 D	08.78-07.80	CK; (37kW)	, (+...) housing	538 0330 10	375
1.6; 1.8	08.82-02.84	DX; EW; JJ; (55-82kW)	NOH 3 , (+...) housing	538 0339 10 538 0340 10	376 376

JETTA II (19E, 1G2)

1.3	01.84-06.87	GT; HK; MH; (40-43kW)		538 0335 10	376
1.3 Cat	06.87-12.91	2G; MH; NZ; (40kW)	 NZ, →03.90, →200 000 2G, →262 739 MH 30 NZ, 03.90→, 200 001→ 2G, 262 740→	538 0335 10 538 0344 10	376 376
1.6; 1.6 D; 1.6 TD; 1.8; 1.8 16V; 1.8 Cat; 1.8 Syncro	01.84-07.92	1P; 1V; ABN; EV; EZ; GU; GX; GZ; HM; HV; JP; JR; KR; ME; MF; PB; PF; PL; PN; RA; RD; RF; RH; RP; SB; (40-102kW)	NOH 3 , (+...) housing	538 0339 10 538 0340 10	376 376

JETTA III (1K2)

1.4 TSI	07.06-10.10	BLG; BMY; CAVD; (103-125kW)	, electr.	538 0732 10	412
1.4 TSI	05.07-10.10	CAXA; (90kW)	NOH 3	538 0356 10	378
1.6; 1.6 MultiFuel; 2.0 FSI	08.05-10.10	BGU; BLR; BLX; BLY; BSE; BSF; BVY; BVZ; CCSA; (75-110kW)	23	538 0088 10	353
1.6 FSI	09.05-10.10	BLF; (85kW)		538 0337 10	376
1.6 TDI	06.09-10.10	CAYB; CAYC; (66-77kW)	19	538 0060 10	352
1.9 TDI	08.05-10.10	BKC; BLS; BXE; (77kW)	19	538 0054 10	352
2.0	08.05-10.10	BHY; (85kW)	23, mech.	538 0038 10	351
2.0 TDI; 2.0 TDI 16V	08.05-10.10	AZV; BKD; BMM; BMN; CBDA; CBDB; CBFA; CEGA; CJAA; (100-125kW)	19,	538 0089 10	354
2.0 TFSI	10.05-10.10	AXX; BPY; BWA; CAWB; CBFA; CCTA; CCZA; (147kW)	23 BWA BPY AXX CAWB CBFA CCTA CCZA , (+...) housing CAWB CBFA CCTA CCZA	538 0049 10 538 0361 10 538 0362 10	351 378 378
2.5	01.06-10.10	BGP; BTK; CBTA; CBUA; CCCA; (110-125kW)	5	538 0411 10	383

JETTA IV (162)

1.2 TSI	10.10-	CBZB; (77kW)		538 0075 10	353
1.4 TSI	04.11-07.14	CAVA; CAVD; CTHA; CTHD; (110-118kW)	, electr.	538 0732 10	412
1.4 TSI	05.11-	CAXA; CMSB; (90kW)	NOH 3	538 0356 10	378
1.4 TSI	08.14-	CZCA; CZDA; CZTA; (92-110kW)	, (+...) housing	538 0363 10	378
1.4 TSI Hybrid	04.11-	CNLA; CRJA; (110kW)	, (+...) housing , (+...) housing	538 0363 10 538 0364 10	378 378
1.6	12.11-	CFNA; CLRA; (77kW)		538 0337 10	376
1.6 TDI; 2.0 TDI	04.10-07.14	CAYC; CLCA; CUUA; (77-81kW)	19	538 0060 10	352
1.8 TSI	07.14-	CPKA; CPRA; (125kW)	, (+...) housing ,	538 0360 10	378
2.0; 2.0 Flex; 2.0 Total Flex	06.10-12.17	CBPA; CKJA; (85-88kW)	23, mech.	538 0038 10	351
2.0 TDI	02.11-	CFFB; CFHC; CJAA; CLCB; (103kW)	19 CFHC CLCB CFFB 19,	538 0060 10 538 0089 10	352 354
2.0 TDI	08.14-	CUUB; DELA; DGMA; (110kW)	, electr.	538 0733 10	412
2.0 TSI	12.10-	CBFA; CCTA; CCZA; (147kW)	 , (+...) housing	538 0361 10 538 0362 10	378 378
2.5	04.10-	CBTA; CBUA; CCCA; (112-125kW)	5	538 0411 10	383

LOAD UP (121, 122, BL1, BL2)

1.0; 1.0 EcoFuel	12.14-	CHYA; CPGA; DAFA; (44-50kW)	(-...) housing ,	538 0746 10	413
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LT I 28-35/50 (281-363)

2.0	04.75-09.83	CH; (55kW)		538 0348 10	377
2.4; 2.4 i	12.82-06.96	1E; DL; (66-69kW)	20	538 0347 10	377
2.4 D; 2.4 D Syncro; 2.4 TD; 2.4 TD Syncro	12.78-09.93	1G; 1S; CP; DV; DW; (51-75kW)	20,	538 0104 10	355
2.4 D	08.89-06.96	1S; ACT; (51kW)	20, ACT 20, 1S	538 0045 10 538 0104 10	351 355


VW
LT I 28-35/50 (281-363)

2.4 TD	06.92-06.96	ACL; (70kW)	20,	538 0045 10	351
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LT I 40-55 (291-512, 293-909)

2.0	04.75-09.83	CH; (55kW)		538 0348 10	377
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2.4; 2.4 4WD; 2.4 i	12.82-06.96	1E; DL; (66-69kW)	20	538 0347 10	377
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2.4 D; 2.4 TD; 2.4 TD Syncro	12.78-09.93	1G; CP; DV; DW; (55-75kW)	20,	538 0104 10	355
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2.4 D	07.90-06.96	1S; ACT; (51kW)	20,	538 0045 10	351
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			20,		
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			20,		
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2.4 D 4WD; 2.4 TD 4WD	08.78-07.92	DV; DW; (55-75kW)	20,	538 0104 10	355
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2.4 TD	06.92-06.96	ACL; (70kW)	20,	538 0045 10	351
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			20,		
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			20,		
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LT II 28-35/46 (2DM, 20XDAE, 20XDFE)

2.3	05.96-07.06	AGL; (105kW)		538 0248 10	367
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2.5 SDI; 2.5 TDI	05.96-07.06	AGX; AHD; ANJ; APA; AVR; BBE; BBF; (55-80kW)	20,	538 0045 10	351
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2.8 TDI	07.97-07.06	AGK; ATA; (92-96kW)		538 0331 10	375
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LUPO (5Z1)

1.6	01.04-12.09	BLH; (74kW)	27	538 0031 10	350
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LUPO (6X1, 6E1)

1.0; 1.4	09.98-07.05	AER; ALD; ALL; ANV; AUC; AUD; (37-44kW)	27	538 0033 10	350
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1.0	10.98-05.00	AHT; (37kW)		538 0323 10	374
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1.2 TDI 3L	07.99-07.05	ANY; AYZ; (45kW)	19	538 0054 10	352
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			6E-2-010 001→		
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			19	538 0322 10	374
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			→6E-2-010 000		
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1.4 16V; 1.4 FSI	09.98-07.05	AFK; AHW; AKQ; APE; AQQ; ARR; AUA; AUB; BBY; (55-77kW)	27	538 0026 10	350
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1.4 TDI	01.99-07.05	AMF; (55kW)	19	538 0054 10	352
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			6X-2-100 001→		
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			19	538 0322 10	374
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			→6X-2-100 000		
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1.6 GTI	09.00-07.05	AVY; (92kW)		538 0050 10	351
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1.7 SDI	09.98-07.05	AKU; (44kW)		538 0114 10	355
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MULTIVAN V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN)

1.9 TDI	04.03-11.09	AXB; AXC; BRR; BRS; (62-77kW)	19	538 0054 10	352
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2.0	11.03-08.15	AXA; (85kW)	23, mech.	538 0038 10	351
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2.0 BiTDI; 2.0 BiTDI 4motion; 2.0 TD; 2.0 TDI 4motion	09.09-08.15	CAAA; CAAB; CAAC; CAAD; CAAE; CCHA; CCHB; CFCA; (62-132kW)	19	538 0060 10	352
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2.5 TDI; 2.5 TDI 4motion	04.03-11.09	AXD; AXE; BLJ; BNZ; BPC; (96-128kW)		538 0338 10	376
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3.2 V6; 3.2 V6 4motion	02.04-11.09	BDL; BKK; CFLA; (170-173kW)		538 0334 10	375
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MULTIVAN VI (SGF, SGM, SGN)

2.0 TDI; 2.0 TDI 4motion	04.15-	CAAC; CFCA; (103-132kW)	19	538 0060 10	352
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2.0 TDI	04.15-	CAAB; CXGB; (75kW)	19	538 0060 10	352
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			CAAB		
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			CXGB, 11.16→		
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2.0 TDI; 2.0 TDI 4motion	04.15-	CXFA; CXHA; (110kW)	electr.	538 0733 10	412
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				538 0807 10	414
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			11.16→		
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2.0 TDI	04.15-	CXGA; (62kW)	electr.	538 0733 10	412
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				538 0807 10	414
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			CXGA, 11.16→		
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2.0 TDI; 2.0 TDI 4motion	06.15-	CXEB; (150kW)	electr.	538 0733 10	412
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				538 0807 10	414
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			05.17→		
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2.0 TDI	05.16-	CXHB; (84kW)		538 0807 10	414
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			11.16→		
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NEW BEETLE (9C1, 1C1)

1.4	11.01-09.10	BCA; (55kW)	27	538 0026 10	350
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1.6	10.99-09.10	AWH; AYD; BFS; (74-75kW)	23	538 0088 10	353
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1.8 T; 2.0	01.98-09.10	AEG; AGU; APH; APK; AQY; AVC; AVH; AWP; AWU; AWV; AZG; AZJ; BEJ;	23, mech.	538 0038 10	351
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VW

NEW BEETLE (9C1, 1C1)

1.8 T; 2.0	01.98-09.10	BER; BEV; BHP; BKF; BNU; CBPA; (85-132kW)			
1.9 TDI	01.98-06.04	ALH; (66kW)	19	538 0006 10	349
1.9 TDI	02.01-09.10	ATD; BEW; BSW; (74-77kW)	19,	538 0089 10	354
2.3 V5	10.00-09.10	AQN; (125kW)		538 0352 10	377
2.5	07.05-09.10	BPR; BPS; (110kW)	5	538 0411 10	383
RSI 3.2 4motion	04.00-05.01	AXJ; (165kW)	NOH 3	538 0350 10	377

NEW BEETLE Cabriolet (1Y7)

1.4	01.03-09.10	BCA; (55kW)	27	538 0026 10	350
1.6	01.03-09.10	BFS; (75kW)	23	538 0088 10	353
1.8 T; 2.0	09.02-10.10	AWU; AWW; AZJ; BDC; BEV; BGD; BKF; (85-110kW)	23, mech.	538 0038 10	351
1.9 TDI	06.03-09.10	AXR; BSW; (74-77kW)	19,	538 0089 10	354
2.5	07.05-09.10	BPR; BPS; (110kW)	5	538 0411 10	383

PARATI II

1.6; 2.0	10.96-07.99	UNF; UQG; (65-90kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376

PARATI III (5X5)

1.6; 1.6 Alcool; 1.6 Flex; 1.8; 2.0	08.99-08.05	BJF; UDH; UNF; UPD; UQG; (65-90kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376

PASSAT (32)

1.3; 1.5; 1.5 D; 1.6; 1.6 GLi	05.73-07.80	CK; FS; YJ; YS; ZA; ZB; ZC; ZF; (37-81kW)	housing	538 0329 10	375
			(+...) housing	538 0330 10	375
1.3	05.73-07.80	FY; (40kW)		538 0335 10	376
1.6	08.75-07.80	YP; (63kW)		538 0329 10	375
			01.76→		
			(+...) housing	538 0330 10	375
			01.76→		

PASSAT (32B)

1.3	08.80-07.83	FY; (40kW)		538 0335 10	376
1.3	08.80-07.86	EP; EU; (44kW)		538 0329 10	375
			(+...) housing	538 0330 10	375
1.6	08.80-03.88	WV; YN; (55kW)	YN, →03.81, →N32-B-100 000	538 0329 10	375
			(+...) housing	538 0330 10	375
			YN, →03.81, →N32-B-100 000		
			NOH 3	538 0339 10	376
			NOH 3	538 0339 10	376
			YN, 04.81→, N32-B-100 001→		
			WV		
			(+...) housing	538 0340 10	376
			(+...) housing	538 0340 10	376
			YN, 04.81→, N32-B-100 001→		
			WV		
1.6; 1.6 TD; 1.8	01.81-03.88	CY; DS; DZ; JN; JV; PP; RA; RL; RM; YP; (51-82kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
1.6 D	08.80-03.88	CR; JK; (40kW)	CR, →03.81, →N32-B-100 000	538 0329 10	375
			(+...) housing	538 0330 10	375
			CR, →03.81, →N32-B-100 000		
			NOH 3	538 0339 10	376
			CR, 04.81→, N32-B-100 001→		
			JK		
			(+...) housing	538 0340 10	376
			CR, 04.81→, N32-B-100 001→		
			JK		
1.9; 2.0; 2.1; 2.2	01.81-03.88	HP; JS; KV; KX; WE; WN; (85-100kW)	26,	538 0127 10	356


VW
PASSAT B4 (3A2, 3A5, 351)

1.6; 1.6 TD; 1.8; 1.8 16V; 1.8 G60 Syncro; 1.8 GL; 1.9 D; 1.9 TD; 1.9 TDI; 2.0; 2.0 16V; 2.0 Syncro	02.88-05.97	1F; 1Y; 1Z; 2E; 9A; AAM; AAZ; ABA; ABF; ABN; ABS; ADY; ADZ; AEK; AEP; AFN; AFT; AGG; AHU; EZ; KR; PB; PF; PG; RA; RF; RP; SB; (50-118kW)	NOH 3	538 0339 10	376
			housing	538 0340 10	376
2.8 VR6; 2.9 VR6 Syncro	06.91-05.97	AAA; ABV; (128-135kW)	NOH 3	538 0350 10	377

PASSAT B5 (3B2, 3B5)

1.6	10.96-11.00	ADP; AHL; ANA; ARM; (74kW)	23 AHL ANA ARM	538 0088 10	353
			mech.	538 0353 10	377
			ADP		
			housing, mech.	538 0354 10	377
			ADP		
1.8; 1.8 Syncro/4motion; 1.8 T; 1.8 T Syncro	10.96-11.00	ADR; AEB; AFY; ANB; APT; APU; ARG; (85-110kW)	mech.	538 0353 10	377
			housing, mech.	538 0354 10	377
1.9 TDI	10.96-11.00	AFN; AHH; AHU; AVG; (66-81kW)		538 0114 10	355
1.9 TDI	10.96-11.00	AHH; AHU; (66kW)		538 0114 10	355
			AHH		
			NOH 3	538 0339 10	376
			AHU		
			housing	538 0340 10	376
			AHU		
1.9 TDI; 1.9 TDI Syncro/4motion	10.96-11.00	AFN; AVG; (81kW)		538 0114 10	355
			NOH 3	538 0339 10	376
			housing	538 0340 10	376
1.9 TDI; 1.9 TDI 4motion	08.98-11.00	AJM; ATJ; AVB; (74-85kW)	19,	538 0089 10	354
2.0; 2.0 4motion	04.00-11.00	ASU; AUZ; (88kW)	23, mech.	538 0038 10	351
2.3 VR5; 2.3 VR5 Syncro/4motion	10.96-11.00	AGZ; (110kW)		538 0352 10	377
2.5 TDI; 2.5 TDI Syncro/4motion	07.98-11.00	AFB; AKN; (110kW)		538 0349 10	377
2.8 Syncro; 2.8 V6; 2.8 V6 4motion; 2.8 V6 Syncro/4motion	08.96-11.00	ACK; AGE; AHA; ALG; APR; AOD; ATX; (132-142kW)	mech.	538 0351 10	377

PASSAT B5 (3B3, 3B6)

1.6; 2.0	11.00-05.05	ALT; ALZ; (75-96kW)	23	538 0088 10	353
1.8	11.00-03.05	AFY; (85kW)	mech.	538 0353 10	377
			housing, mech.	538 0354 10	377
1.8 4motion; 1.8 T; 1.8 T 20V; 1.8 T 4motion; 2.0; 2.0 4motion	11.00-08.05	AWM; AWT; AZM; (85-125kW)	23, mech.	538 0038 10	351
1.9 TDI; 1.9 TDI 4motion; 2.0 TDI	11.00-05.05	AVB; AVF; AWX; BGW; BHW; (74-100kW)	19,	538 0089 10	354
2.3 V5; 2.3 V5 4motion; 2.3 VR5; 2.3 VR5 4motion	11.00-05.05	AZX; (125kW)		538 0352 10	377
2.5 TDI; 2.5 TDI 4motion	11.00-05.05	AFB; AKN; BAU; BDG; BDH; (110-132kW)		538 0349 10	377
2.8; 2.8 4motion	10.00-05.05	AMX; ATQ; BBG; (140-142kW)	mech.	538 0351 10	377
4.0 W8 4motion	09.01-09.04	BDN; BDP; (202kW)		538 0408 10	382

PASSAT B6 (3C2, 3C5)

1.4 TSI	05.07-11.10	CAXA; (90kW)	NOH 3	538 0356 10	378
1.4 TSI EcoFuel	01.09-11.10	CDGA; (110kW)	electr.	538 0732 10	412
1.6; 2.0 FSI; 2.0 FSI 4motion	03.05-11.10	BLR; BLX; BLY; BSE; BSF; BVX; BZY; BVZ; (75-110kW)	23	538 0088 10	353
1.6 FSI	03.05-06.08	BLF; (85kW)		538 0337 10	376
1.6 TDI	08.09-11.10	CAYC; (77kW)	19	538 0060 10	352
1.8 TSI	05.07-07.10	BZB; CDAA; (118kW)	housing	538 0362 10	378
1.9 TDI	03.05-11.10	BKC; BLS; BXE; (77kW)	19	538 0054 10	352
2.0 BlueTDI; 2.0 TDI; 2.0 TDI 16V; 2.0 TDI 16V 4motion; 2.0 TDI 4motion	03.05-11.10	BKP; BMA; BMP; BMR; BUZ; BVE; BWV; CBAA; CBAB; CBAC; CBBB; CBDC; (81-125kW)	19,	538 0089 10	354
2.0 FSI	07.05-07.10	AXX; BPY; BWA; CAWB; CBFA; CCTA; CCZA; (147kW)	23 BPY AXX BWA	538 0049 10	351
				538 0361 10	378
			CCTA CBFA CCZA CAWB		
			housing	538 0362 10	378
			CCTA CBFA CCZA CAWB		
2.0 FSI	08.05-11.10	AXX; BPY; BWA; CAWB; CBFA; CCTA; CCZA; (147kW)	23 BWA AXX BPY	538 0049 10	351
				538 0361 10	378
			CCZA CBFA CAWB CCTA		



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VW

PASSAT B6 (3C2, 3C5)

2.0 FSI	08.05-11.10	AXX; BPY; BWA; CAWB; CBFA; CCTA; CCZA; (147kW)	, (+...) housing CCZA CBFA CAWB CCTA	538 0362 10	378
2.0 TDI	03.05-11.10	BMA; CBAA; (100kW)	19, CBAA	538 0089 10	354
2.0 TDI	08.05-07.10	BMR; CBBB; (125kW)	19, CBBB	538 0089 10	354
2.0 TDI 16V 4motion	03.05-08.10	BKP; CBAB; (103kW)	19, CBAB	538 0089 10	354
3.2 FSI 4motion; 3.6 FSI; 3.6 FSI 4motion; 3.6 R36 4motion	06.05-11.10	AXZ; BLV; BWS; (184-220kW)		538 0334 10	375

PASSAT B7 (362, 365)

1.4 TSI	08.10-12.14	CAXA; (90kW)	, NOH 3	538 0356 10	378
1.4 TSI; 1.4 TSI EcoFuel	08.10-12.14	CDGA; CTHD; (110-118kW)	, electr.	538 0732 10	412
1.6 TDI; 2.0 TDI; 2.0 TDI 4motion	08.10-12.14	CAYC; CFFA; CFFB; CFGB; CFGC; CLLA; (77-130kW)	19	538 0060 10	352
1.8 TSI	08.10-12.14	CDA; CDAB; (112-118kW)	, (+...) housing	538 0362 10	378
2.0 TSI; 2.0 TSI 4motion	11.10-12.15	CCZB; (155kW)		538 0361 10	378
3.6 FSI 4motion	01.11-12.14	BWS; (220kW)	, (+...) housing 	538 0362 10	378
				538 0334 10	375

PASSAT B8 (3G2, 3G5)

1.4 GTE Hybrid; 1.4 TSI; 1.4 TSI 4motion	11.14-	CUKC; CZCA; CZDA; CZEA; (92-115kW)	, (+...) housing	538 0363 10	378
1.6 TDI; 2.0 TDI; 2.0 TDI 4motion	08.14-	CRLB; CUAA; DBGA; DCXA; DCZA; DDAA; DFCA; DFEA; DFGA; DFHA; (88-176kW)	, electr.	538 0733 10	412
1.8 TSI; 2.0 TSI; 2.0 TSI 4motion	02.15-	CHHB; CJSA; CJSC; CJXA; CXDA; (132-206kW)	, (+...) housing ,	538 0360 10	378

PASSAT CC (357)

1.8 TSI	06.08-01.12	BZB; CDA; CDAB; CGYA; (112-118kW)	, (+...) housing	538 0362 10	378
2.0 BlueTDI; 2.0 TDI	05.08-05.11	CBAC; CBBA; (105-120kW)	19,	538 0089 10	354
2.0 TDI	06.08-05.11	CBAA; CFFA; (100kW)	19 CFFA CBAA	538 0060 10	352
			19, CBAA	538 0089 10	354
2.0 TDI	06.08-01.12	CBBB; CFGB; CLLA; (125kW)	19 CFGB CLLA 19, CBBB	538 0060 10	352
			19, CBBB	538 0089 10	354
2.0 TDI; 2.0 TDI 4motion	06.08-01.12	CBAB; CFFB; (103kW)	19 CFFB 19, CBAB	538 0060 10	352
			19, CBAB	538 0089 10	354
2.0 TDI 4motion	11.09-01.12	CBBB; CFGB; (125kW)	19 CFGB 19, CBBB	538 0060 10	352
			19, CBBB	538 0089 10	354
2.0 TSI	06.08-01.12	CAWB; CBFA; CCTA; CCZA; CCZB; (147-155kW)		538 0361 10	378
3.6 FSI; 3.6 FSI 4motion	02.08-01.12	BLV; BWS; CNNA; (206-220kW)	, (+...) housing 	538 0362 10	378
				538 0334 10	375

PASSAT Stufenheck (32B)

1.6; 1.6 TD; 1.8	01.85-03.88	CY; DS; DT; JN; PP; RL; RM; (51-66kW)	, NOH 3 (+...) housing	538 0339 10	376
			(+...) housing	538 0340 10	376
2.0; 2.2	08.84-03.88	HP; JS; KX; (85kW)	26,	538 0127 10	356

PASSAT Variant (33)

1.3; 1.5; 1.5 D; 1.6; 1.6 D; 1.6 i	05.73-07.80	CK; CR; YJ; YN; YP; YS; ZA; ZB; ZC; ZF; (37-81kW)	 , (+...) housing	538 0329 10	375
			(+...) housing	538 0330 10	375
1.3	05.73-07.80	FY; (40kW)		538 0335 10	376

PASSAT Variant (33B)

1.3	08.80-07.83	FY; (40kW)		538 0335 10	376
1.3	08.80-07.86	EP; EU; (44kW)		538 0329 10	375
			, (+...) housing	538 0330 10	375
1.6	08.80-03.88	VV; YN; (55kW)	 YN, →03.81, →N32-B-100 000	538 0329 10	375


VW
PASSAT Variant (33B)

1.6	08.80-03.88	WV; YN; (55kW)	, , (+...) housing YN, →03.81, →N32-B-100 000	538 0330 10	375
			, , NOH 3 , , NOH 3 YN, 04.81→, N32-B-100 001→ WV	538 0339 10	376
			, (+...) housing , (+...) housing YN, 04.81→, N32-B-100 001→ WV	538 0340 10	376
1.6; 1.6 TD; 1.8; 1.8 Syncro	01.81-03.88	CY; DS; DZ; JN; JV; PP; RL; RM; YP; (51-82kW)	, , NOH 3 , (+...) housing	538 0339 10	376
			, (+...) housing	538 0340 10	376
1.6 D	08.80-03.88	CR; JK; (40kW)	, , (+...) housing CR, →03.81, →N32-B-100 000	538 0329 10	375
			, , (+...) housing CR, →03.81, →N32-B-100 000	538 0330 10	375
			, , NOH 3 CR, 04.81→, N32-B-100 001→ JK	538 0339 10	376
			, (+...) housing CR, 04.81→, N32-B-100 001→ JK	538 0340 10	376
1.9; 2.0; 2.0 Syncro; 2.1; 2.2; 2.2 Syncro	01.81-03.88	HP; JS; JT; KV; KX; WE; WN; (85-100kW)	, 26,	538 0127 10	356

PHAETON (3D1, 3D2, 3D3, 3D4, 3D6, 3D7, 3D8, 3D9)

3.0 V6 TDI 4motion; 6.0 W12 4motion	04.02-03.16	BAN; BMK; BRN; BTT; CARA; CARB; CEXA; CEXB; (165-331kW)	,	538 0409 10	382
3.2 V6; 3.2 V6 4motion; 3.6 V6 4motion	04.02-03.16	AYT; BKL; BRK; CHNA; CMVA; (177-206kW)	,	538 0334 10	375
4.2 V8 4motion	05.03-03.16	BGH; BGJ; (246kW)	,	538 0406 10	382

POLO (86)

0.8; 0.9; 1.1; 1.3	03.75-09.81	HA; HB; HC; HE; HH; (25-44kW)	,	538 0335 10	376
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POLO I (86C, 80)

0.9; 1.0; 1.1; 1.3	10.81-09.89	GK; GL; GT; HA; HB; HH; HJ; HK; MH; (29-55kW)	,	538 0335 10	376
1.0	01.85-09.94	AAK; AAU; HZ; (33kW)	, AAU, →015 867 HZ, →786 022 AAK	538 0335 10	376
			, 30 AAU, 015 868→ HZ, 786 023→	538 0344 10	376
1.0	08.85-01.92	HZ; (33kW)	, →786 022 , 30 786 023→	538 0335 10	376
			, 30 786 023→	538 0344 10	376
1.0 Cat	08.89-09.94	AAK; AAU; ACM; (33kW)	, AAK AAU, →015 867	538 0335 10	376
			, 30 ACM AAU, 015 868→	538 0344 10	376
1.3; 1.3 Cat	10.89-09.94	3F; (55-57kW)	, →008 526 , 30 008 527→	538 0335 10	376
			, 30 008 527→	538 0344 10	376



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VW

POLO I (86C, 80)

1.3 Cat	07.87-08.94	2G; AAV; MH; NZ; (40kW)	 MH NZ, →200 000 2G, →262 739	538 0335 10	376
			30 AAV NZ, 200 001→ 2G, 262 740→	538 0344 10	376
1.3 Cat	07.87-09.94	MH; NZ; (40kW)	 MH NZ, →200 000 2G, →262 739	538 0335 10	376
			 MH NZ, →200 000 30 AAV NZ, 200 001→ 2G, 262 740→	538 0344 10	376
1.3 D; 1.4 D	08.86-09.94	1W; MN; (33-35kW)	18	538 0326 10	375
1.3 G40	01.87-09.94	PY; (83-85kW)	 →002 177 30 002 178→	538 0335 10	376
			30	538 0344 10	376

POLO II (6NF, 86CF)

1.0	08.92-12.99	AAU; AEV; (33kW)	 →015 867 30 015 868→	538 0335 10	376
			30	538 0344 10	376
1.3	08.92-07.94	AAV; (40kW)	30	538 0344 10	376
1.4 D	08.92-07.94	1W; (35kW)	18	538 0326 10	375

POLO III (6N1)

1.7 SDI; 60 1.7 SDI; 64 1.9 D; 64 1.9 SDI	10.94-10.99	AEF; AGD; AHG; AKU; (42-47kW)		538 0114 10	355
100 1.4 16V	04.96-10.99	AFH; (74kW)	27	538 0341 10	376
120 1.6 16V GTI	09.98-10.99	AJV; (88kW)		538 0050 10	351
45 1.0; 55 1.3; 55 1.4; 60 1.4; 75 1.6	10.94-10.99	ADX; AEA; AEE; AEV; AEX; AHS; AKV; APQ; (33-55kW)	27	538 0031 10	350
50 1.0	09.96-10.99	AER; ALL; (37kW)	27	538 0033 10	350

POLO IV (6N2)

1.0; 1.4	10.99-09.01	AKK; ALD; AUC; AUD; (37-44kW)	27	538 0033 10	350
1.4	10.99-09.01	AKP; ANX; (40kW)	27 ANX 27 AKP	538 0031 10	350
			27	538 0033 10	350
1.4 16V	10.99-09.01	AFK; AHW; APE; AQQ; AUA; AUB; (55-74kW)	27	538 0026 10	350
1.4 TDi	01.00-10.00	ATL; (66kW)	19	538 0054 10	352
1.4 TDI	10.99-09.01	AMF; (55kW)	19	538 0322 10	374
1.6 16V GTI	10.99-09.01	ARC; AVY; (92kW)		538 0050 10	351
1.7 SDI; 1.9 D; 1.9 SDI	10.99-09.01	AEF; AGD; AKU; ASX; (44-47kW)		538 0114 10	355

POLO V (6KV2)

1.9 SDI; 2.0; 57 1.7 SDI; 64 1.9 D; 64 1.9 SDI; 75 1.6; 90 1.8	11.95-09.01	1F; 1Y; ABS; ADC; ADD; ADZ; AEY; AKW; (42-85kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
100 1.6	12.95-09.01	AEH; AFT; AKL; APF; AUR; (74kW)	23 AEH AKL APF AUR NOH 3 AFT (+...) housing AFT	538 0088 10	353
			NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
110 1.9 TDI	06.98-01.02	AFN; ASV; (81kW)	19 ASV	538 0006 10	349


VW
POLO V (6KV2)

110 1.9 TDI	06.98-01.02	AFN; ASV; (81kW)	NOH 3 AFN	538 0339 10	376
			(+...) housing AFN	538 0340 10	376
54 1.4; 75 1.6	11.95-09.01	AEE; ALM; ANX; (40-55kW)	27	538 0031 10	350
60 1.4	12.95-09.01	AEX; AKK; AKV; ANW; APQ; AUD; (44kW)	27 AEX AKV APQ ANX	538 0031 10	350
			27 AKK AUD ANW	538 0033 10	350
68 1.9 SDI	08.99-01.02	AGP; AQM; (50kW)	19	538 0006 10	349
75 1.4 16V	10.99-09.01	APE; AUA; (55kW)	27	538 0026 10	350
90 1.9 TDI	09.96-09.01	AGR; AHU; ALE; ALH; (66kW)	19 AGR ALH	538 0006 10	349
			NOH 3 AHU ALE	538 0339 10	376
			(+...) housing AHU ALE	538 0340 10	376

POLO V Variant (6KV5)

1.4	05.97-09.01	AEX; AKK; AKV; ANW; APQ; AUD; (44kW)	27 AEX AKV ANX APQ	538 0031 10	350
			27 AKK ANW AUD	538 0033 10	350
1.4	12.98-09.01	AKP; (40kW)	27	538 0033 10	350
1.4 16V	10.99-09.01	APE; AUA; (55kW)	27	538 0026 10	350
1.6	05.97-09.01	AEE; ALM; (55kW)	27	538 0031 10	350
1.6	05.97-09.01	AEH; AFT; AKL; APF; AUR; (74kW)	23 AEH AKL APF AUR	538 0088 10	353
			NOH 3 AFT	538 0339 10	376
			(+...) housing AFT	538 0340 10	376
1.7 SDI; 1.8; 1.9 SDI	05.97-09.01	ADZ; AEY; AKW; (42-66kW)	NOH 3 (+...) housing	538 0339 10	376
				538 0340 10	376
1.9 SDI	08.99-09.01	AGP; AQM; (50kW)	19	538 0006 10	349
1.9 TDI	05.97-09.01	AGR; AHU; ALE; ALH; (66kW)	19 AGR ALH	538 0006 10	349
			NOH 3 AHU ALE	538 0339 10	376
			(+...) housing AHU ALE	538 0340 10	376
1.9 TDI	06.98-09.01	AFN; ASV; (81kW)	19 ASV	538 0006 10	349
			NOH 3 AFN	538 0339 10	376
			(+...) housing AFN	538 0340 10	376

POLO VI (9N_)

1.2; 1.2 12V	10.01-11.09	AWY; AZQ; BBM; BMD; BME; BZG; (40-51kW)	NOH 3	538 0336 10	376
1.4 16V	10.01-11.09	AUA; AUB; BBY; BBZ; BKY; BUD; (55-74kW)	27	538 0026 10	350
1.4 FSI	02.02-07.06	AXU; (63kW)	NOH 3	538 0333 10	375
1.4 TDI; 1.9 TDI	10.01-11.09	AMF; ATD; AXR; BAY; BMT; (55-74kW)	19 9N-2-100 001→	538 0054 10	352
			19 →9N-2-100 000	538 0322 10	374
1.4 TDI; 1.9 TDI	11.03-11.09	ASZ; BLT; BMS; BNM; BNV; BWB; (51-96kW)	19	538 0054 10	352
1.6; 1.6 Flex	08.02-10.14	BAH; BPA; CCRA; (74-77kW)	27	538 0031 10	350
1.6 16V	05.06-11.09	BTS; (77kW)	NOH 3	538 0337 10	376
1.8 GTi; 1.8 GTi Cup Edition; 2.0; 2.0 Total Flex	10.04-01.12	BBU; BBX; BJX; CFEA; (85-132kW)	23, mech.	538 0038 10	351
1.9 SDI	10.01-11.09	ASY; (47kW)	19 9N-2-100 001→	538 0325 10	375

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VW

POLO VI (9N_)

1.9 SDI	10.01-11.09	ASY; (47kW)	19 →9N-2-100 000	538 0639 10	405
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POLO VII

1.0; 1.4	11.02-04.12	ARA; BBY; BBZ; BKY; (55-74kW)	27	538 0026 10	350
1.2 TSI	10.13-	CBZB; (77kW)	VC, NOH	538 0075 10	353
1.4; 1.6; 1.6 Flex; 1.6 Total Flex	09.02-10.14	BAH; BLM; BPA; CCRA; CFZA; (61-77kW)	27	538 0031 10	350
1.5 TDI	08.16-	CWXC; (81kW)	19	538 0060 10	352
1.6	05.10-	CFNA; CLSA; (77kW)	 CLSA	538 0337 10	376
1.9 SDI	09.02-	ASY; (47kW)	19 9N-2-100 001→	538 0325 10	375
			19 →9N-2-100 000	538 0639 10	405
1.9 TDi	09.02-	ATD; (74kW)	19 9N-2-100 001→	538 0054 10	352
			19 →9N-2-100 000	538 0322 10	374
2.0; 2.0 Flex	09.02-12.14	BBX; CFEA; (85-88kW)	23, mech.	538 0038 10	351

POLO VIII (6R_)

1.0	01.14-	CHYA; CHYB; (44-55kW)	(-...) housing, NOH	538 0746 10	413
1.2	06.09-	CGPA; CGPB; (44-51kW)	NOH 3	538 0336 10	376
1.2 TDi; 1.6 TDi	06.09-	CAYA; CAYB; CAYC; CFWA; CLNA; (55-77kW)	19	538 0060 10	352
1.2 TSI	11.09-05.14	CBZB; CBZC; (66-77kW)	VC, NOH	538 0075 10	353
1.2 TSI; 1.2 TSI 16V; 1.4 TSI	01.14-	CJZC; CJZD; CZEA; (66-110kW)	NOH, (+...) housing	538 0363 10	378
1.4	03.09-05.14	CDDA; CGGB; CLPA; (63kW)	27 CGGB NOH 3 CLPA	538 0026 10 538 0356 10	350 378
1.4 BiFuel	03.10-01.11	CMAA; (60kW)	27	538 0026 10	350
1.4 GTI	05.10-	CAVE; CTHE; (132kW)	electr.	538 0732 10	412
1.4 TSI; 1.6	10.12-	CPTA; CWVA; (81-103kW)	NOH, (+...) housing 	538 0363 10	378
			NOH, (+...) housing	538 0364 10	378
1.6	01.10-	CFNA; CLSA; (77kW)	 CLSA	538 0337 10	376
1.6 BiFuel	01.11-	CNKA; (60kW)		538 0337 10	376
1.8 GTI	11.14-	DAJA; DAJB; (141kW)	NOH, (+...) housing, NOH	538 0360 10	378
2.0 R WRC	08.13-	CDLJ; (162kW)	23	538 0049 10	351

POLO VIVO Schrägheck

1.4; 1.6 16V	02.10-	CLPA; CLPB; (55-77kW)	NOH 3	538 0356 10	378
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POLO VIVO Stufenheck

1.4; 1.6	02.10-	CLPA; CLPB; CLSA; (55-77kW)	NOH 3	538 0356 10	378
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SANTANA

1.8 i	01.95-09.12	AFE; (72kW)	NOH 3 (+...) housing	538 0339 10 538 0340 10	376 376
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SANTANA (32B)

1.3	08.81-07.83	FZ; (44kW)	NOH	538 0335 10	376
1.6; 1.6 D; 1.6 TD; 1.8	08.81-12.84	CR; CY; DS; JK; YP; (40-66kW)	NOH 3 (+...) housing	538 0339 10 538 0340 10	376 376
1.6	08.81-12.84	WV; (55kW)	NOH 3 NOH 3 DT WV YN, N32-B-100 001→	538 0339 10 538 0339 10	376 376
			(+...) housing (+...) housing DT WV YN, N32-B-100 001→	538 0340 10 538 0340 10	376 376
1.9; 2.0; 2.1	08.81-12.84	HP; JS; WE; WN; (85kW)	26, NOH	538 0127 10	356

SAVEIRO V (5U8, 5U9)

1.6 Cross Flex	09.09-	CCRA; (76kW)	27	538 0031 10	350
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SCIROCCO (53)

1.1; 1.3	04.74-07.80	FA; GF; (37-44kW)	NOH	538 0335 10	376
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VW
SCIROCCO (53)

1.5; 1.6	02.74-07.80	EG; FD; FH; FN; FP; FR; FT; JB; YJ; ZB; (51-81kW)		538 0329 10	375
			(+...) housing	538 0330 10	375

SCIROCCO (53B)

1.3	08.80-12.83	GF; (44kW)		538 0335 10	376
1.5; 1.6	08.80-04.84	EG; FR; JB; (51-81kW)		538 0329 10	375
			→07.81		
			(+...) housing	538 0330 10	375
			→07.81		
			NOH 3	538 0339 10	376
			08.81→		
			(+...) housing	538 0340 10	376
			08.81→		
1.6; 1.8; 1.8 16V	08.82-07.92	DX; EV; EW; EWA; EX; JH; JJ; KR; PB; PL; RE; (51-102kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376

SCIROCCO (137, 138)

1.4 TSI	05.08-11.17	CAVD; CNWA; CTHD; CTKA; (118kW)		538 0732 10	412
1.4 TSI	08.08-11.17	CAXA; CMSB; (90kW)	NOH 3	538 0356 10	378
1.4 TSI	11.13-11.17	CXSB; CZCA; (92kW)	(+...) housing	538 0363 10	378
2.0 R	11.09-11.17	CDLA; CDLC; CDLK; (188-206kW)	23	538 0049 10	351
2.0 TDI	08.08-11.17	CBDB; CFHC; (103kW)	19	538 0060 10	352
			CFHC		
			19,	538 0089 10	354
			CBDB		
2.0 TDI	05.09-11.17	CBBB; CFGB; (125kW)	19	538 0060 10	352
			CFGB		
			19,	538 0089 10	354
			CBBB		
2.0 TDI	11.10-11.17	CFGC; CFHB; (100-130kW)	19	538 0060 10	352
2.0 TDI	11.13-11.17	CUUB; CUWA; CUXA; (110-135kW)		538 0733 10	412
2.0 TSI	05.08-11.17	CAWB; CCZB; (147-155kW)		538 0361 10	378
			(+...) housing	538 0362 10	378
2.0 TSI	11.13-11.17	CULA; CULC; (132-162kW)	(+...) housing,	538 0360 10	378

SHARAN (7M8, 7M9, 7M6)

1.8 T 20V; 2.0 LPG	09.97-03.10	AJH; ATM; AWC; (85-110kW)	23,	538 0038 10	351
1.9 TDI	09.95-03.10	1Z; AHU; ANU; (66kW)	19,	538 0089 10	354
			ANU		
			NOH 3	538 0339 10	376
			1Z AHU		
			(+...) housing	538 0340 10	376
			1Z AHU		
1.9 TDI; 2.0 16V	09.95-04.00	AFN; AVG; (81-110kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
1.9 TDI; 1.9 TDI 4motion; 2.0 TDI	04.00-03.10	AUY; BRT; BVH; BVK; (85-103kW)	19,	538 0089 10	354
1.9 TDI	11.02-03.10	ASZ; BTB; (96-110kW)	19	538 0054 10	352
2.0	09.95-03.10	ADY; ATM; (85kW)	23,	538 0038 10	351
			ATM		
			NOH 3	538 0339 10	376
			ADY		
			(+...) housing	538 0340 10	376
			ADY		
2.8 V6 24V; 2.8 V6 24V 4motion	04.00-03.10	AYL; (150kW)		538 0334 10	375
			7M-2-035 001→		
			NOH 3	538 0350 10	377
			→7M-2-035 000		
2.8 VR6; 2.8 VR6 Syncro	09.95-04.00	AAA; AMY; (128kW)	NOH 3	538 0350 10	377

SHARAN (7N1, 7N2)

1.4 TSI	05.10-	CAVA; CNWB; CTHA; (110kW)		538 0732 10	412
2.0 TDI; 2.0 TDI 4motion	05.10-	CFFA; CFFB; CFFE; CFGB; CFGC; CUVA; DFLD; DLUB; (85-130kW)	19	538 0060 10	352
2.0 TSI	12.10-	CCZA; (147kW)		538 0361 10	378
			(+...) housing	538 0362 10	378
2.0 TSI	05.15-	DEDA; (162kW)	(+...) housing,	538 0360 10	378

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VW

SPACEFOX / SPACE CROSS (526, 527, 529)

1.6; 1.6 Total Flex	03.06-04.08	BAH; BLH; BPA; CCRA; (74-76kW)	27	538 0031 10	350
1.9 SDI	11.07-11.10	ASY; (47kW)	19 9N-2-100 001→	538 0325 10	375

TARO

2.4 D; 2.4 D 4x4	04.89-03.97	2L; (58-61kW)		538 0551 10	396
2.4 D	09.91-07.94	2L; (59kW)		538 0536 10	395
2.4 i 4x4	06.89-03.97	22R; (84kW)		538 0544 10	395

TIGUAN (5N_)

1.4 TSI; 1.4 TSI 4motion	09.07-07.18	BWK; CAVA; CAVD; CTHA; CTHD; (110-118kW)	electr.	538 0732 10	412
1.4 TSI	08.10-07.18	CAXA; (90kW)	NOH 3	538 0356 10	378
1.4 TSI	05.15-07.18	CZDA; CZDB; (92-110kW)	housing	538 0363 10	378
2.0 TDI	03.08-07.18	CBAB; CFFB; (103kW)	19 CFFB	538 0060 10	352
			19,	538 0089 10	354
			CBAB		
2.0 TDI; 2.0 TDI 4motion	05.10-07.18	CFFD; CFGC; CUVE; (81-130kW)	19	538 0060 10	352
2.0 TDI; 2.0 TDI 4motion	05.15-07.18	CUVC; CUWA; (110-135kW)	electr.	538 0733 10	412
2.0 TDI 4motion	09.07-07.18	CBAB; CFFB; CLJA; (103kW)	19 CFFB CLJA	538 0060 10	352
			19,	538 0089 10	354
			CBAB		
2.0 TDI 4motion	09.07-07.18	CBBB; CFGB; (125kW)	19 CFGB	538 0060 10	352
			19,	538 0089 10	354
			CBBB		
2.0 TDI 4motion	11.07-07.18	CBAA; CFFA; (100kW)	19 CFFA	538 0060 10	352
			19,	538 0089 10	354
			CBAA		
2.0 TDI 4motion	02.08-08.09	CBBA; (120kW)	19,	538 0089 10	354
2.0 TFSI 4motion; 2.0 TSI 4motion	09.07-07.18	CAWA; CAWB; CCTA; CCZA; CCZB; CCZC; CCZD; (125-155kW)	housing	538 0361 10	378
			housing	538 0362 10	378

TIGUAN (AD1)

2.0 TSI 4motion	01.16-	CHHB; CZPA; (132-162kW)	housing ,	538 0360 10	378
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TOUAREG (7LA, 7L6, 7L7)

2.5 R5 TDI	01.03-05.10	BAC; BLK; BPD; BPE; (120-128kW)		538 0338 10	376
3.0 TDI; 3.0 V6 TDI	11.04-05.10	BKS; BUN; CASA; CASB; CASC; CATA; (155-176kW)		538 0409 10	382
3.2 V6; 3.6 V6 FSI	10.02-05.10	AZZ; BAA; BHK; BHL; BKJ; BMV; BMX; BRJ; (162-206kW)		538 0334 10	375
4.2 V8	12.02-11.06	AXQ; BHX; (228kW)		538 0406 10	382
4.2 V8 FSI	06.06-05.10	BAR; (257kW)		538 0410 10	383
6.0 W12	08.04-05.10	BJN; CFRA; (331kW)	 BJN	538 0408 10	382

TOUAREG (7P5, 7P6)

3.0 V6 TDI	01.10-03.18	CASA; CNRB; (176kW)	 CASA	538 0365 10	378
				538 0409 10	382
3.0 V6 TDI	01.10-03.18	CASD; CJMA; CRCD; CVWA; (150kW)	 CASD	538 0365 10	378
				538 0409 10	382
3.0 V6 TDI; 3.0 V6 TSI	06.10-03.18	CATA; CJTA; (165-213kW)		538 0409 10	382
3.0 V6 TDI	05.11-03.18	CJGD; CRCA; (180kW)		538 0365 10	378

TOURAN (1T1, 1T2, 1T3)

1.2 TSI	05.10-05.15	CBZB; (77kW)	VC ,	538 0075 10	353
1.4 FSI; 1.4 TSI; 1.4 TSI EcoFuel	02.06-05.15	BLG; BMY; CAVB; CAVC; CDGA; CTHB; CTHC; (103-125kW)	electr.	538 0732 10	412
1.6; 2.0 FSI	07.03-05.10	AXW; BGU; BLR; BLX; BLY; BSE; BSF; BVY; BVZ; (75-110kW)	23	538 0088 10	353
1.6 FSI	02.03-01.07	BAG; BLF; BLP; (85kW)		538 0337 10	376
1.6 TDI; 2.0 TDI	05.10-05.15	CAYB; CAYC; CFHC; CFHF; CFJA; CFJB; CLCA; (66-130kW)	19	538 0060 10	352
1.9 TDI	02.03-05.10	AVQ; BKC; BLS; BRU; BXE; BXF; BXJ; (66-77kW)	19	538 0054 10	352


VW
TOURAN (1T1, 1T2, 1T3)

2.0 EcoFuel	02.06-05.09	BSX; (80kW)	23, mech.	538 0038 10	351
2.0 TDI; 2.0 TDI 16V	02.03-05.10	AZV; BKD; BMM; (100-103kW)	19,	538 0089 10	354
2.0 TDI	12.05-05.10	BMN; (125kW)	19 CFJA	538 0060 10	352
			19, BMN	538 0089 10	354

TOURAN (5T1)

1.2 TSI; 1.4 TSI	05.15-	CYVB; CZDA; (81-110kW)	(+...) housing	538 0363 10	378
1.6 TDI; 2.0 TDI	05.15-05.16	CRKB; DFEA; DFGA; (81-110kW)	electr.	538 0733 10	412
1.8 TSI	11.15-	CJSA; (132kW)	(+...) housing ,	538 0360 10	378

TRANSPORTER T3

1.6	05.79-12.82	CT; (37kW)	→07.81	538 0329 10	375
			(+...) housing	538 0330 10	375
			→07.81		
			NOH 3	538 0339 10	376
			08.81→		
1.6 D	01.81-07.87	CS; (37kW)	→07.85, →215 895	538 0329 10	375
			(+...) housing	538 0330 10	375
			→07.85, →215 895		
			NOH 3	538 0339 10	376
			08.85→, 215 896→		
1.6 TD; 1.6 TD Syncro	08.84-07.92	JX; (51kW)	→012 052	538 0329 10	375
			(+...) housing	538 0330 10	375
			→012 052		
			NOH 3	538 0339 10	376
			012 053→		
1.7 D	08.84-07.92	KY; (42kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
1.9; 1.9 Syncro	08.82-07.92	DF; DG; DH; (44-61kW)	→07.85	538 0324 10	374
1.9	01.83-02.89	DH; GW; (61-66kW)		538 0324 10	374
2.1; 2.1 Cat; 2.1 i; 2.1 Syncro	08.84-07.92	DJ; MV; SR; SS; (64-82kW)		538 0327 10	375

TRANSPORTER T4

1.8; 1.9 D; 1.9 TD; 2.0	07.90-04.03	1X; AAC; ABL; PD; (44-62kW)	NOH 3	538 0339 10	376
			(+...) housing	538 0340 10	376
2.4 D; 2.4 D Syncro	07.90-09.98	AAB; (57kW)	20,	538 0045 10	351
			07.96→, 320 128→		
			18	538 0067 10	352
			→06.96, →320 127		
2.4 D; 2.5; 2.5 Syncro; 2.5 TDI; 2.5 TDI Syncro	09.95-04.03	ACV; AET; AHY; AJA; AJT; APL; AUF; AVT; AXG; AXL; AYC; AYY; (55-111kW)	20,	538 0045 10	351
2.5; 2.5 Syncro	11.90-06.03	AAF; ACU; AEN; AEU; (81kW)	20, AAF, F70-N-014.001→ ACU AEN AEU	538 0045 10	351
			18 AAF, →F70-N-014.000	538 0067 10	352
2.8 VR6; 2.8 VR 6	11.95-05.00	AES; (103kW)	NOH 3	538 0350 10	377
2.8 VR6	04.00-04.03	AMV; (150kW)		538 0334 10	375
			70-2-097 001→		
			NOH 3	538 0350 10	377
			→70-2-097000		
2.8 VR6	06.00-04.03	AMV; (150kW)		538 0334 10	375
			70-2-097 001→		
			NOH 3	538 0350 10	377
			→70-2-097 000		

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VW

TRANSPORTER T4

2.8 VR6	06.00-04.03	AMV; (150kW)	NOH 3 →70-2-097-000	538 0350 10	377
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TRANSPORTER T5 (7H_, 7E_)

1.9 TDI	04.03-11.09	AXB; AXC; BRR; BRS; (62-77kW)	19	538 0054 10	352
2.0	11.03-08.15	AXA; (85kW)	23, mech.	538 0038 10	351
2.0 BiTDI; 2.0 BiTDI 4motion; 2.0 TDI; 2.0 TDI 4motion	09.09-08.15	CAAA; CAAB; CAAC; CAAD; CAAE; CCHA; CCHB; CFCA; (62-132kW)	19	538 0060 10	352
2.5 TDI; 2.5 TDI; 2.5 TDI 4motion	04.03-11.09	AXD; AXE; BLJ; BNZ; BPC; (96-128kW)		538 0338 10	376
3.2 4motion; 3.2 V6; 3.2 V6 4motion	04.03-11.09	BDL; BKK; CFLA; (170-173kW)		538 0334 10	375

TRANSPORTER T5 (7J_)

1.9 TDI	04.03-11.09	AXB; AXC; BRR; BRS; (62-77kW)	19	538 0054 10	352
2.0	11.03-05.13	AXA; (85kW)	23, mech.	538 0038 10	351
2.0 BiTDI; 2.0 BiTDI 4motion; 2.0 TDI; 2.0 TDI 4motion	09.09-08.15	CAAA; CAAB; CAAC; CAAD; CAAE; CCHB; CFCA; (62-132kW)	19	538 0060 10	352
2.5 TDI; 2.5 TDI 4motion	04.03-11.09	AXD; AXE; BNZ; BPC; (96-128kW)		538 0338 10	376
3.2 4motion; 3.2 V6	08.03-11.09	BDL; BKK; (170-173kW)		538 0334 10	375

TRANSPORTER T6 (SFD, SFE, SFL, SFZ)

2.0 TDI	04.15-	CAAB; CXGB; (75kW)	19 CXGB, 11.16→	538 0060 10 538 0807 10	352 414
2.0 TDI; 2.0 TDI 4motion	04.15-	CAAC; CFCA; (103-132kW)	19	538 0060 10	352
2.0 TDI	04.15-06.16	CAAA; CXGA; (62kW)	19 CXGA	538 0060 10 538 0807 10	352 414
2.0 TDI; 2.0 TDI 4motion	08.15-	CXFA; CXHA; CXHB; (84-110kW)	11.16→	538 0807 10	414
2.0 TDI; 2.0 TDI 4motion	05.16-	CXEB; (150kW)	05.17→	538 0807 10	414

TRANSPORTER T6 (SGA, SGB, SGG, SGH, SGJ)

2.0 TDI	04.15-	CAAA; CXGA; (62kW)	19 CAAA CXGA, 11.16→	538 0060 10 538 0807 10	352 414
2.0 TDI; 2.0 TDI 4motion	04.15-	CAAC; CFCA; (103-132kW)	19	538 0060 10	352
2.0 TDI	04.15-	CAAB; CXGB; (75kW)	19 CAAB CXGB, 11.16→	538 0060 10 538 0807 10	352 414
2.0 TDI; 2.0 TDI 4motion	04.15-	CXFA; CXHA; (110kW)	electr. 11.16→	538 0733 10 538 0807 10	412 414
2.0 TDI	04.15-06.16	CAAA; CXGA; (62kW)	19 CAAA CXGA	538 0060 10 538 0807 10	352 414
2.0 TDI; 2.0 TDI 4motion	06.15-	CXEB; (150kW)	electr. 05.17→	538 0733 10 538 0807 10	412 414
2.0 TDI	05.16-	CXHB; (84kW)	11.16→	538 0807 10	414

UP (121, 122, BL1, BL2)

1.0; 1.0 EcoFuel	08.11-	CHYA; CHYB; CPGA; DAFA; (44-55kW)	(-...) housing ,	538 0746 10	413
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VENTO (1H2)

1.4	11.91-09.98	ABD; AEX; (40-44kW)	27 AEX 30 ABD	538 0031 10 538 0344 10	350 376
1.6	09.92-09.98	ABU; AEA; AEE; (55kW)	27 AEA AEE 30 ABU	538 0031 10 538 0344 10	350 376
1.6; 1.8; 1.9 D; 1.9 SDI; 1.9 TD; 1.9 TDI; 2.0; 2.0 GL	11.91-09.98	1Y; 1Z; 2E; AAC; AAM; AAZ; ABS; ACC; ADD; ADY; ADZ; AEK; AEP; AEY; AFN; AFT; AGG; AHU; AKR; ALE; (47-85kW)	NOH 3 (+...) housing	538 0339 10 538 0340 10	376 376




VW
VENTO (1H2)

2.8 VR6	01.92-09.98	AAA; (128kW)	NOH 3	538 0350 10	377
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VOYAGE

1.0	08.96-12.01	AER; (37kW)	27	538 0033 10	350
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VOYAGE (5U4)

1.0 Flex; 1.6; 1.6 CL Flex; 1.6 Flex	07.08-12.15	CCNA; CCRA; CFZA; CPBA; (56-77kW)	27	538 0031 10	350
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ZASTAVA
101 (1100)

1.1; 1.1 Super	06.73-12.93	128 A.000; 128 A.064; 128 AC5.000; (37-47kW)		538 0451 10	386
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1.3	10.81-12.93	128 AR.000; (48kW)	→12.83	538 0451 10	386
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YUGO

0.9	04.80-06.92	9A; (33kW)		538 0438 10	385
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60 EFI; 65 EFI	07.81-06.95	100 GL. 0.64; 11 E 1.064; 13 E 1.064; (44-48kW)		538 0451 10	386
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YUGO FLORIDA

1.3	03.91-11.08	13 E.3.064; (50kW)		538 0451 10	386
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ZAZ
LANOS

1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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LANOS PICK-UP

1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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LANOS Stufenheck

1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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1.4	10.04-	A13SM; (55kW)	19 A14SMS	538 0073 10	353
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1.5	10.04-	A15SM; (63kW)	19	538 0073 10	353
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1.6 16V	10.04-	A16DMS; (78kW)	19	538 0697 10	410
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538 0006 10	AUDI	49	538 0032 10	FORD	115	538 0053 10	TOYOTA	236
538 0006 10	SEAT	222-224, 226	538 0033 10	SEAT	222-224	538 0054 10	AUDI	49, 51
538 0006 10	SKODA	227	538 0033 10	VW	265, 273, 278, 279, 285	538 0054 10	FORD	112
538 0006 10	VW	265, 266, 268, 274, 278, 279	538 0034 10	CITROËN	77, 78, 83-85	538 0054 10	SEAT	221-224, 226
538 0008 10	CITROËN	78-85	538 0034 10	NISSAN	175	538 0054 10	SKODA	226-228
538 0008 10	FIAT	95, 96, 102, 104	538 0034 10	PEUGEOT	194, 196, 197, 199	538 0054 10	VW	266, 267, 269, 271-273, 275, 278-282, 284
538 0008 10	LANCIA	143, 144	538 0035 10	CITROËN	82, 84	538 0055 10	CITROËN	77-79, 83, 84
538 0008 10	PEUGEOT	196-198, 200-204	538 0035 10	FIAT	104	538 0055 10	FIAT	97, 101
538 0008 10	SUZUKI	232, 234	538 0035 10	LANCIA	144	538 0055 10	PEUGEOT	194, 196, 197, 201-203
538 0009 10	CITROËN	77, 78, 80, 81, 83-85	538 0035 10	PEUGEOT	200, 201	538 0057 10	DACIA	86
538 0009 10	PEUGEOT	194-199, 203	538 0036 10	AUTOBIANCHI	60	538 0057 10	MITSUBISHI	165
538 0009 10	ROVER	218	538 0036 10	FIAT	94, 98-100, 102, 104, 105	538 0057 10	OPEL	180, 189
538 0012 10	CHEVROLET	72	538 0036 10	LANCIA	144	538 0057 10	RENAULT	206-211, 213-216
538 0012 10	DAEWOO	86, 87	538 0037 10	CITROËN	77-83, 85	538 0057 10	SUZUKI	233
538 0012 10	HOLDEN	122	538 0037 10	FIAT	102	538 0057 10	VAUXHALL	248
538 0012 10	OPEL	181-184, 187, 192	538 0037 10	FORD	105, 106, 110-112, 114, 115, 117, 119	538 0060 10	AUDI	49-55, 57-59
538 0012 10	VAUXHALL	248-251, 253, 254, 257, 258	538 0037 10	MAZDA	147	538 0060 10	SEAT	221-226
538 0013 10	ALFA ROMEO	44, 45	538 0037 10	MINI	165	538 0060 10	SKODA	226-229
538 0013 10	FIAT	94, 95, 97-103	538 0037 10	PEUGEOT	196-198, 200-203	538 0060 10	VW	264, 266, 267, 269-273, 275, 276, 280-284
538 0013 10	LANCIA	143, 144	538 0037 10	SUZUKI	234	538 0061 10	CHEVROLET	72-74
538 0013 10	OPEL	183, 191, 193	538 0037 10	VOLVO	261-263	538 0061 10	DAEWOO	87, 88
538 0013 10	SAAB	220	538 0038 10	AUDI	49, 52, 54, 56, 59	538 0061 10	SUZUKI	232-234
538 0013 10	SUZUKI	234	538 0038 10	SEAT	220-224, 226	538 0062 10	ABARTH	43
538 0013 10	VAUXHALL	252, 258, 259	538 0038 10	SKODA	226-228	538 0062 10	ALFA ROMEO	46
538 0018 10	FIAT	94-96, 98-100, 102-105	538 0038 10	VW	265, 266, 268, 269, 272-275, 279-281, 283, 284	538 0062 10	CHRYSLER	75, 77
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538 0019 10	CITROËN	78, 81, 84, 85	538 0040 10	MAZDA	147	538 0062 10	FIAT	93-95, 97-103, 105
538 0019 10	FSO	121	538 0040 10	FORD	111, 114, 115, 118	538 0062 10	FORD	114
538 0019 10	LADA	141	538 0043 10	RENAULT	211, 215	538 0062 10	JEEP	136
538 0019 10	PEUGEOT	195, 197-199, 203	538 0043 10	VOLVO	260-264	538 0062 10	LANCIA	142-144
538 0019 10	ROVER	218, 219	538 0043 10	AUDI	48, 56	538 0062 10	OPEL	184
538 0021 10	DACIA	86	538 0043 10	RENAULT	214-217	538 0062 10	TATA	234
538 0021 10	NISSAN	172, 176	538 0046 10	DACIA	85, 86	538 0062 10	VAUXHALL	254
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538 0022 10	RENAULT	208, 210, 213	538 0047 10	DACIA	85, 86	538 0066 10	HOLDEN	122
538 0023 10	RENAULT	206, 208, 214	538 0047 10	NISSAN	174-177, 179	538 0066 10	VW	283
538 0024 10	CHEVROLET	72	538 0047 10	RENAULT	208-217	538 0068 10	CITROËN	78, 79
538 0024 10	HOLDEN	121, 122	538 0049 10	AUDI	49, 50, 52, 54, 56, 60	538 0068 10	PEUGEOT	196, 197, 201
538 0024 10	OPEL	181-186, 192, 193	538 0049 10	SEAT	221-223, 225, 226	538 0072 10	AUDI	47, 48, 56-58
538 0024 10	VAUXHALL	249, 251, 254, 255, 258, 259	538 0049 10	SKODA	227	538 0073 10	CHEVROLET	71-73
538 0025 10	RENAULT	210, 211, 215	538 0049 10	VW	267, 269, 270, 272, 275, 280, 281	538 0073 10	DAEWOO	87
538 0026 10	AUDI	49	538 0050 10	AUDI	49	538 0073 10	FSO	121
538 0026 10	SEAT	221-224, 226	538 0050 10	SEAT	224, 226	538 0073 10	ZAZ	285
538 0026 10	SKODA	226-228	538 0050 10	VW	265, 268, 273, 278	538 0075 10	AUDI	49, 51
538 0026 10	VW	265, 266, 268-271, 273, 274, 278-280	538 0052 10	CITROËN	77-79, 81, 83-85	538 0075 10	SEAT	221, 223, 224, 226
538 0027 10	ALFA ROMEO	43-46	538 0052 10	PEUGEOT	194, 196-198, 201, 203	538 0075 10	SKODA	226-229
538 0027 10	FIAT	94, 95, 98, 101	538 0052 10	CITROËN	78, 79, 81, 83, 84	538 0075 10	VW	264, 266, 269-272, 280, 282
538 0027 10	LANCIA	142, 143	538 0053 10	FORD	110-112	538 0077 10	CITROËN	80-83
538 0030 10	CHEVROLET	71, 73-75	538 0053 10	MAZDA	146, 147	538 0077 10	FIAT	104
538 0030 10	HOLDEN	121-123	538 0053 10	PEUGEOT	195, 196, 198, 201, 202	538 0077 10	FORD	106, 112, 114, 115, 117, 118
538 0030 10	OPEL	182, 185, 186, 189, 191-194	538 0053 10	SUZUKI	232	538 0077 10	JAGUAR	135
538 0030 10	SAAB	219, 220				538 0077 10	LANCIA	143
538 0030 10	VAUXHALL	251, 252, 255, 256, 258, 259				538 0077 10	LAND ROVER	145
538 0031 10	SEAT	222-224				538 0077 10	MITSUBISHI	170
538 0031 10	SKODA	227				538 0077 10	PEUGEOT	198, 200-202
538 0031 10	VW	265, 267, 268, 273, 278-280, 282, 284, 285				538 0081 10	OPEL	180, 182, 184, 185
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						538 0081 10	VAUXHALL	248, 254
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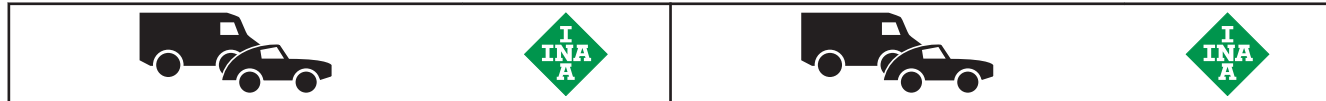
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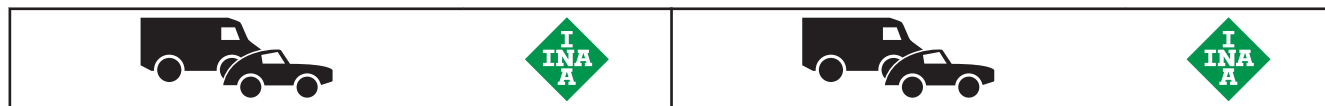


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2101000QAA	NISSAN	538 0375 10
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24405895	OPEL	538 0303 10
24405895	VAUXHALL	538 0303 10
24409355	OPEL	538 0131 10
24467301	SAAB	538 0301 10
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251002F700	KIA	538 0670 10



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2722001001	MERCEDES-BENZ	538 0239 10	3345626	VOLVO	538 0057 10
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2722001301	MERCEDES-BENZ	538 0244 10	3M5Q8591AA	FORD	538 0428 10
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274155	VOLVO	538 0499 10	4...		
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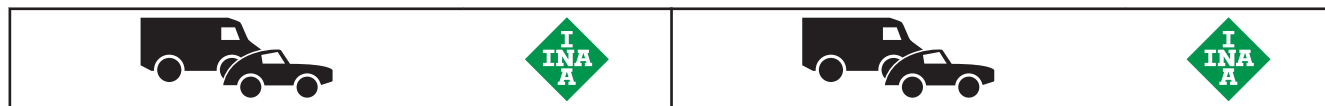
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7087383	FORD	538 0272 10	7087383	FORD	538 0272 10





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71713727	FIAT	538 0036 10	7580753	LANCIA	538 0451 10
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7...			8...		
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8...			9...		
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			9109595	OPEL	538 0374 10
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9...		
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9022101	BUICK (SGM)	538 0066 10
9022101	CHEVROLET (SGM)	538 0066 10
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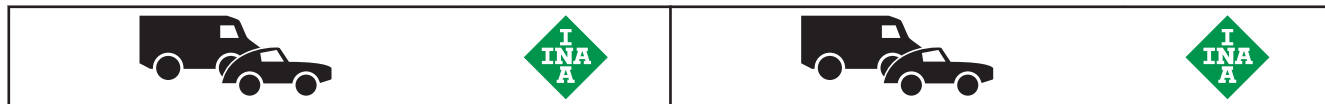
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9565095580	LANCIA	538 0468 10	96563958	DAEWOO	538 0061 10
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95655207	CITROËN	538 0133 10	96666219	CHEVROLET	538 0061 10
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95655209	CITROËN	538 0019 10	9684319880	LANCIA	538 0077 10
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95656566	CITROËN	538 0133 10	96872702	CHEVROLET	538 0066 10
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95656567	CITROËN	538 0103 10	96872704	CHEVROLET	538 0073 10
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95666768	CITROËN	538 0468 10	96MX8591AA	FORD	538 0288 10
9566945680	FIAT	538 0468 10	96MX8591AA	FORD	538 0288 10





9...			A...		
97101320	OPEL	538 0305 10	A0246171	LADA	538 0805 10
97101320	VAUXHALL	538 0305 10	A1022000120	MERCEDES-BENZ	538 0233 10
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			A1042003201	MERCEDES-BENZ	538 0225 10
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A...		
A810X8591FA	FORD	538 0253 10
A810X8591GA	FORD	538 0251 10
A810X8591GA	FORD	538 0251 10
A810X8591HA	FORD	538 0253 10
A810X8591HA	FORD	538 0253 10
A810X8591SA	FORD	538 0279 10
A810X8591SA	FORD	538 0279 10
A820X8591AA	FORD	538 0277 10
A820X8591AA	FORD	538 0277 10
A820X8591BA	FORD	538 0277 10
A820X8591BA	FORD	538 0277 10
A830X8591SA	FORD	538 0286 10
A830X8591SA	FORD	538 0286 10
A830X8591TA	FORD	538 0273 10
A830X8591TA	FORD	538 0273 10
A840X8591AA	FORD	538 0283 10
A840X8591AA	FORD	538 0283 10
A840X8591ATA	FORD	538 0283 10
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AJ88912	JAGUAR	538 0655 10
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AJY115010	FORD	538 0257 10
AW4094	FORD USA	538 0282 10

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B10102S50A	NISSAN	538 0514 10
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B10102W20A	NISSAN	538 0521 10
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C...		
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C20215010A	MAZDA	538 0288 10
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C2S5120	JAGUAR	538 0257 10
C2S51205	JAGUAR	538 0649 10
C2S51449	JAGUAR	538 0077 10
C40115010	MAZDA	538 0288 10
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CM5G8591AA	FORD	538 0266 10

D...		
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D8RZ8501A	FORD	538 0276 10

E...		
E7RY8501A	FORD	538 0278 10
E7RY8501A	FORD	538 0278 10
EPW076	FORD	538 0269 10
EPW13	FORD	538 0286 10
EPW14	FORD	538 0278 10
EPW15	FORD	538 0460 10
EPW16	FORD	538 0460 10
EPW16E	FORD	538 0460 10
EPW19	FORD	538 0251 10
EPW20	FORD	538 0283 10
EPW2174	FORD	538 0350 10
EPW33	FORD	538 0279 10
EPW38	FORD	538 0283 10
EPW40	FORD	538 0040 10
EPW41	FORD	538 0277 10
EPW43	FORD	538 0286 10
EPW45	FORD	538 0461 10





E...			G...		
EPW48	FORD	538 0287 10	GWP2523	ROVER	538 0679 10
EPW50	FORD	538 0277 10	GWP2523	ROVER	538 0680 10
EPW52	FORD	538 0149 10	GWP2523	ROVER	538 0680 10
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EPW65	FORD	538 0273 10	GWP333	ROVER	538 0094 10
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EPW67	FORD	538 0252 10	GWP337	ROVER	538 0019 10
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EPW7	FORD	538 0252 10	GWP342	ROVER	538 0129 10
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EPW71	FORD	538 0271 10	GWP345	ROVER	538 0129 10
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EPW74	FORD	538 0270 10			
EPW743	FORD	538 0252 10	J...		
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EPW985	FORD	538 0276 10	K...		
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ERR3290	LAND ROVER	538 0646 10	K05047138AA	CHRYSLER	538 0594 10
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F...			KKY0115010	MAZDA	538 0570 10
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GWP2163	ROVER	538 0141 10			
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GWP2523	ROVER	538 0679 10			



M...		
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MD977311	MITSUBISHI	538 0584 10
MD977503	MITSUBISHI	538 0585 10
MD977705	CHRYSLER	538 0676 10
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Cross-Referenzen / Cross references / Correspondance des références /
Cross references / Referencias cruzadas




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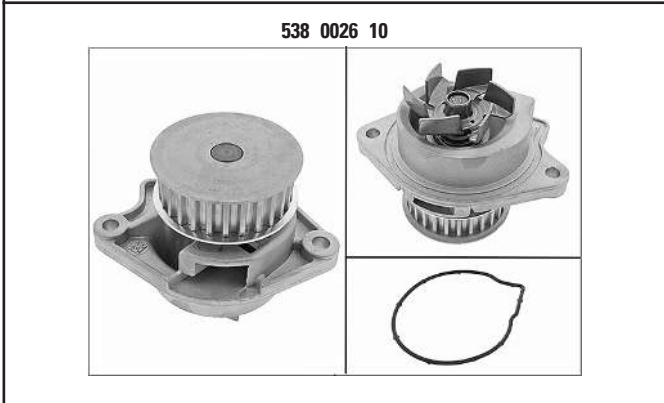
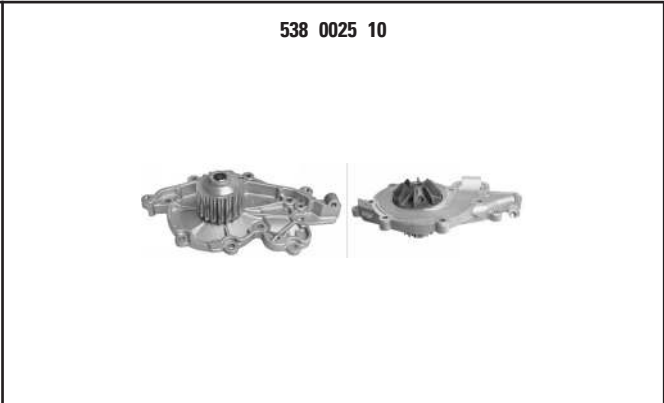


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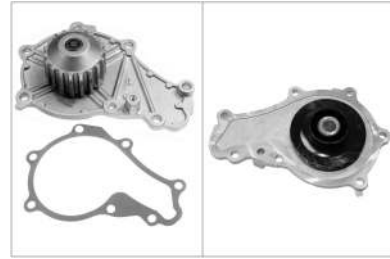




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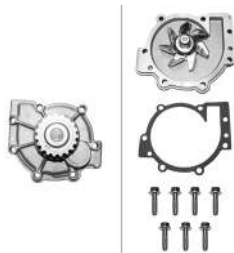
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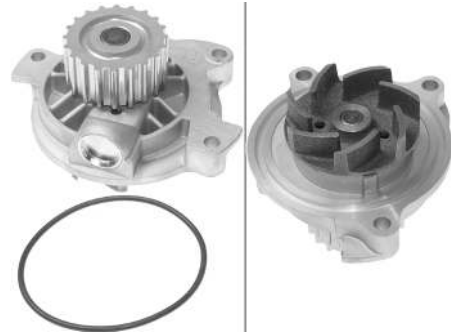
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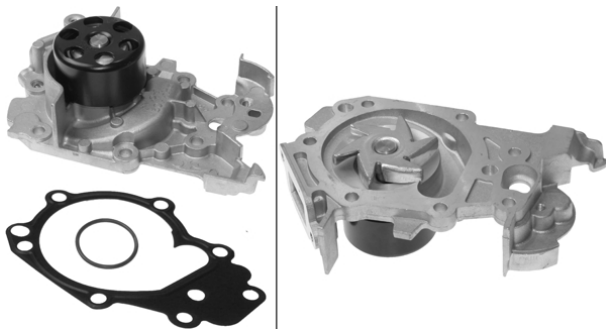
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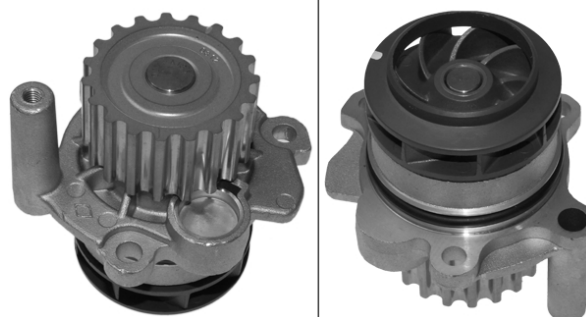
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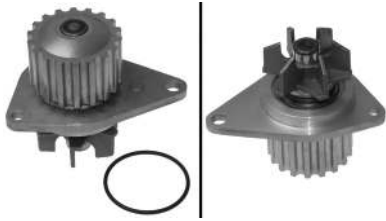
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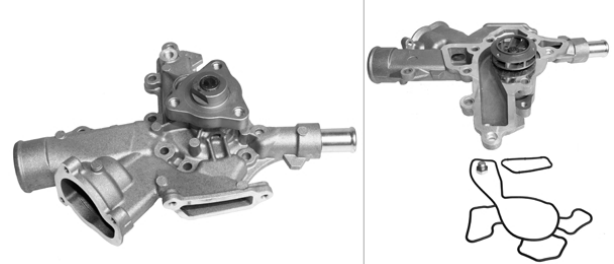
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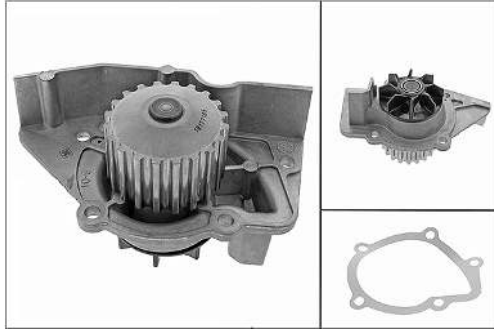


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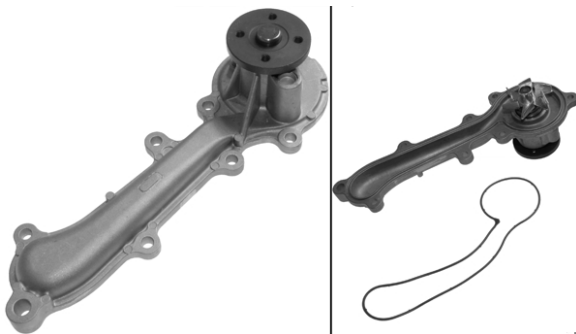
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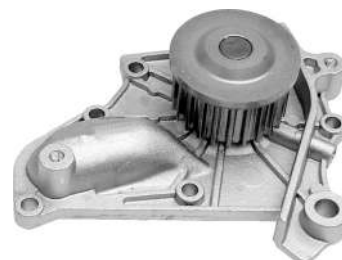
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538 0132 10



538 0133 10



538 0134 10



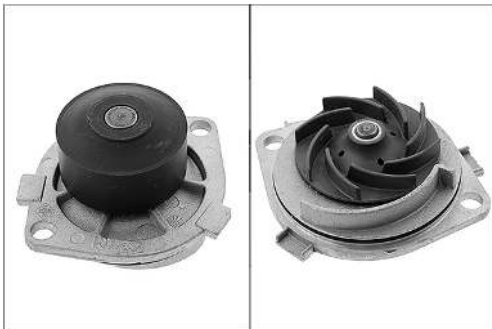
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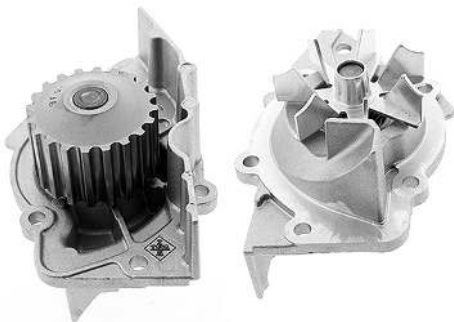
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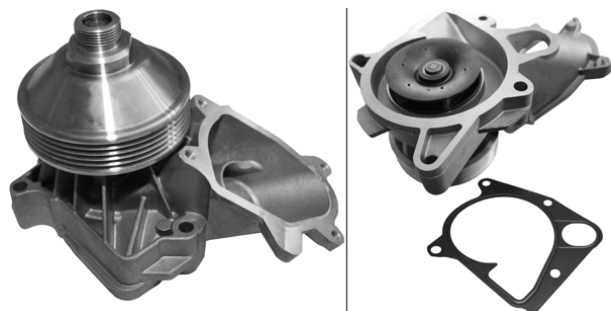
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538 0167 10



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538 0177 10



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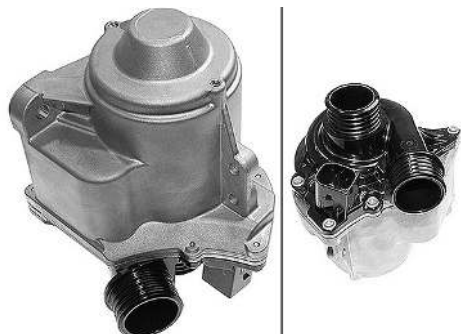
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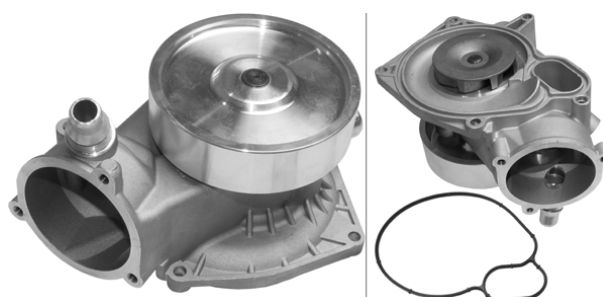
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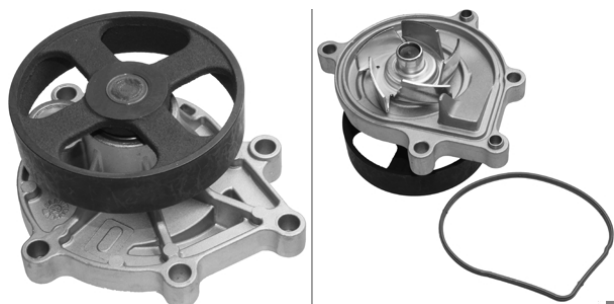
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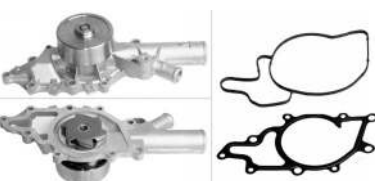
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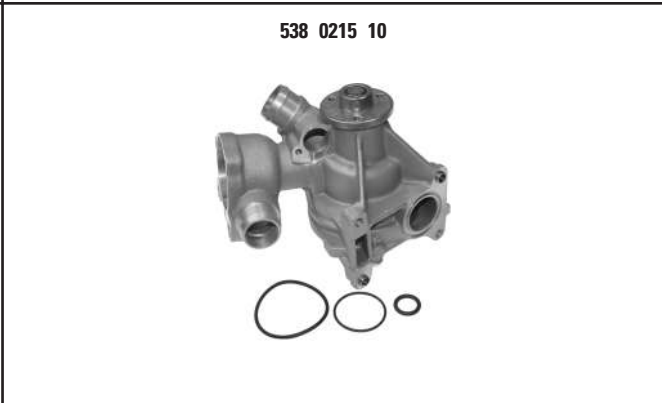
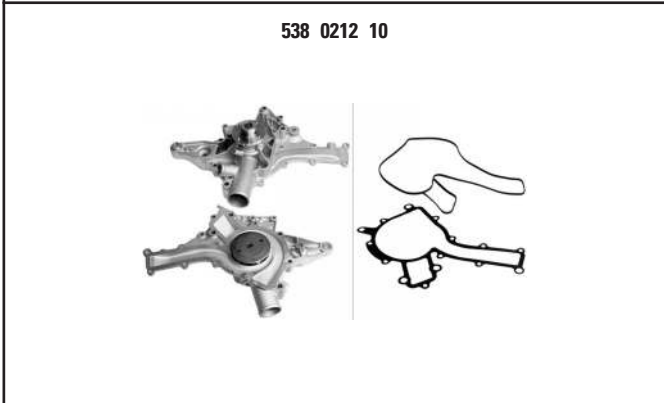
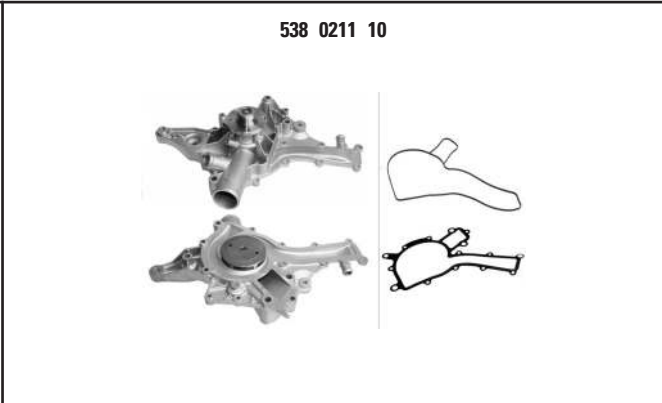


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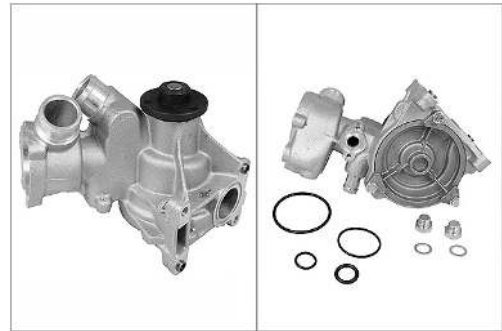
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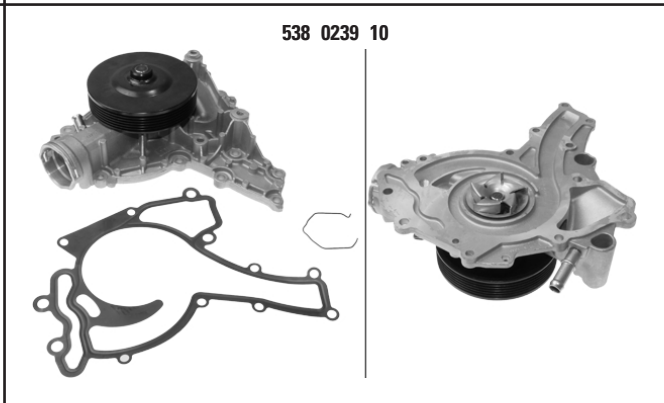
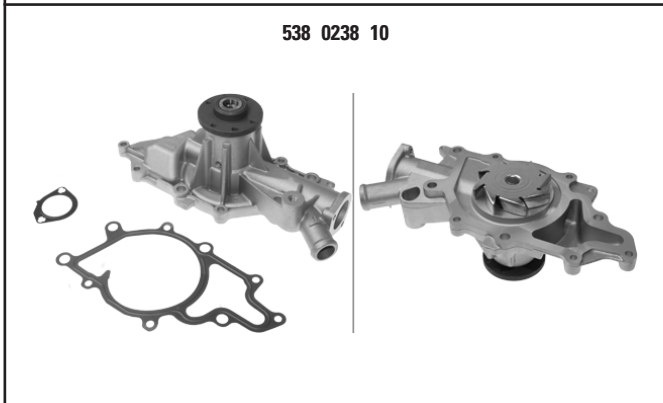
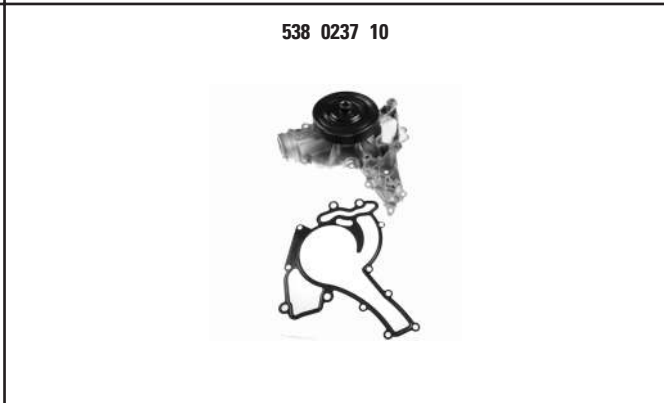
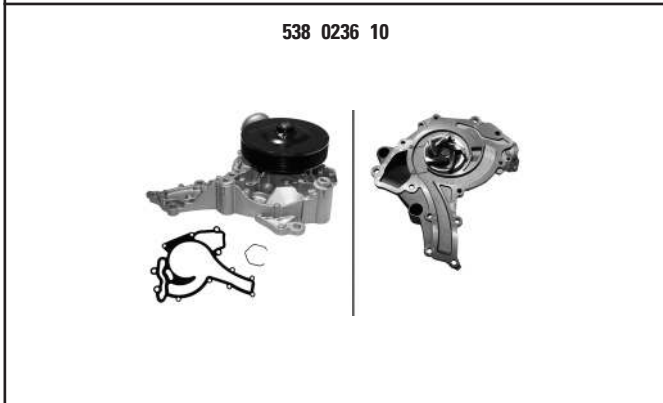
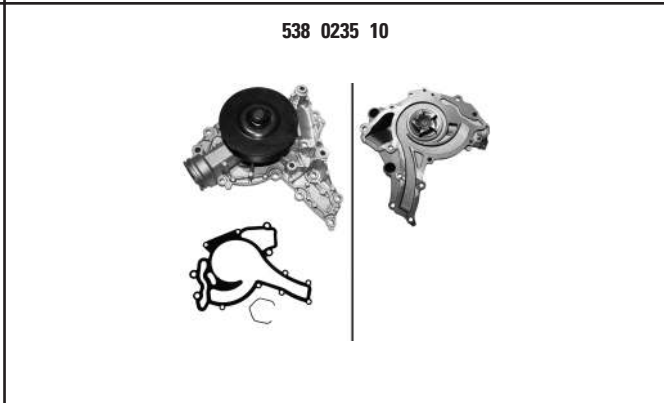
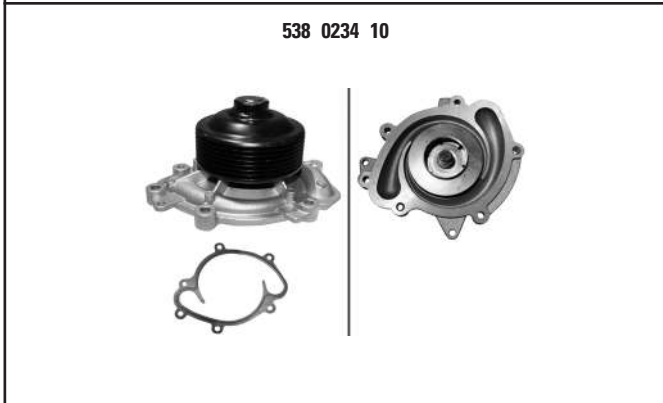


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538 0229 10





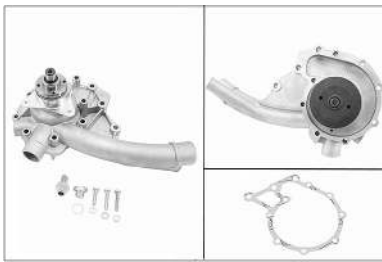
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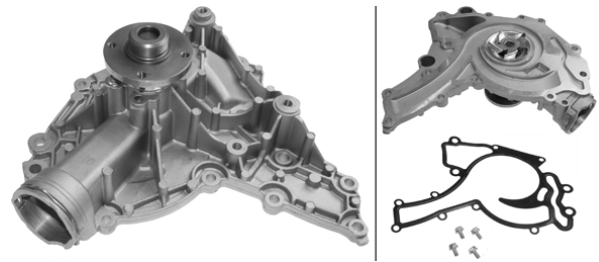
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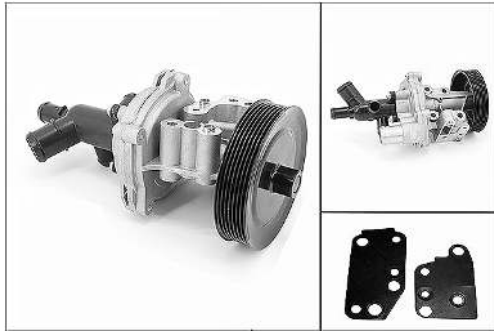
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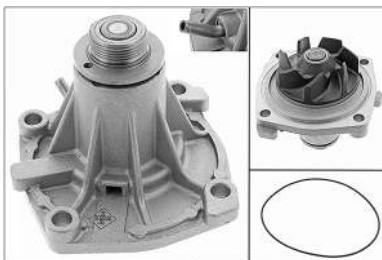
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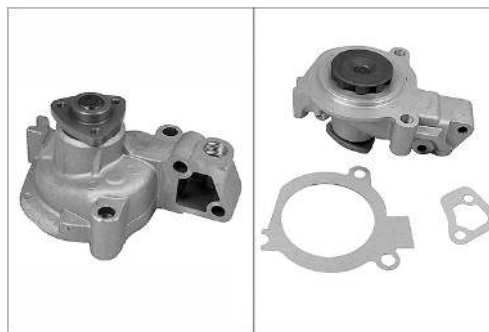
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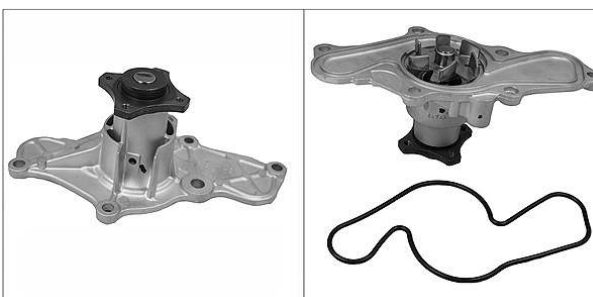
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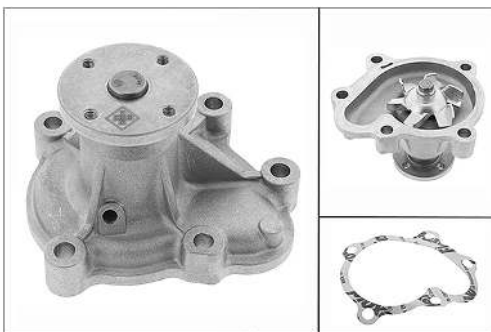
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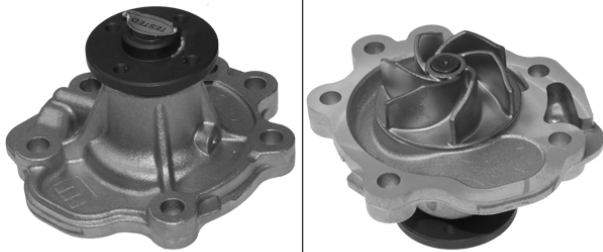
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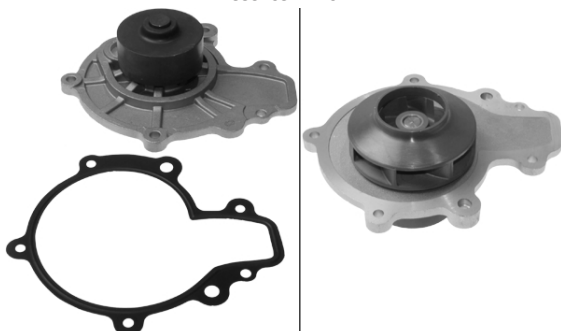
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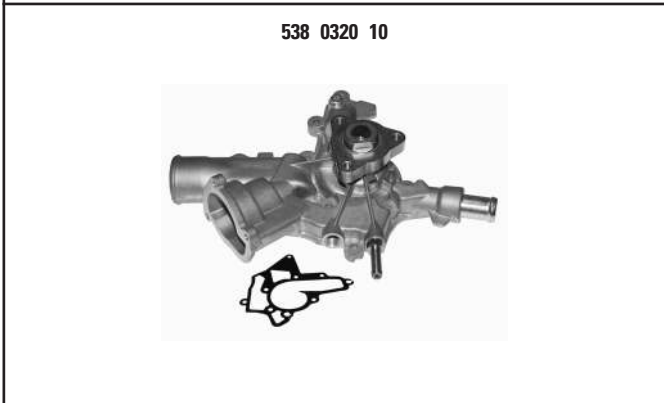
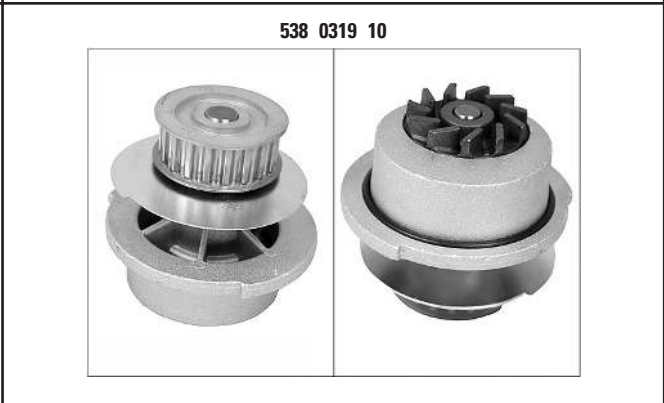
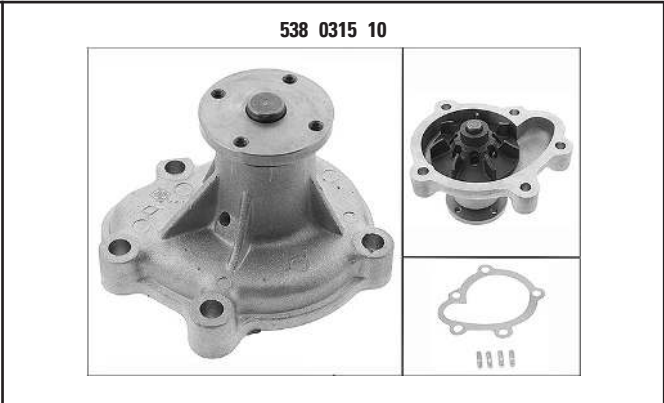


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538 0326 10



538 0327 10



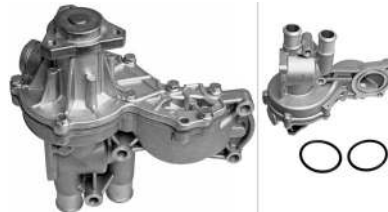
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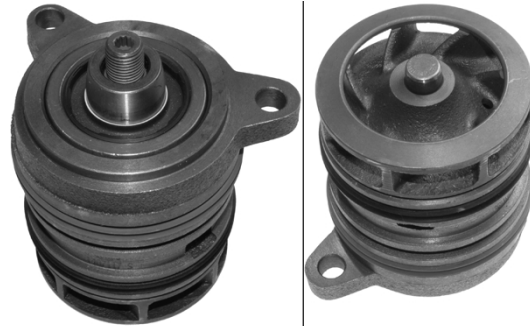
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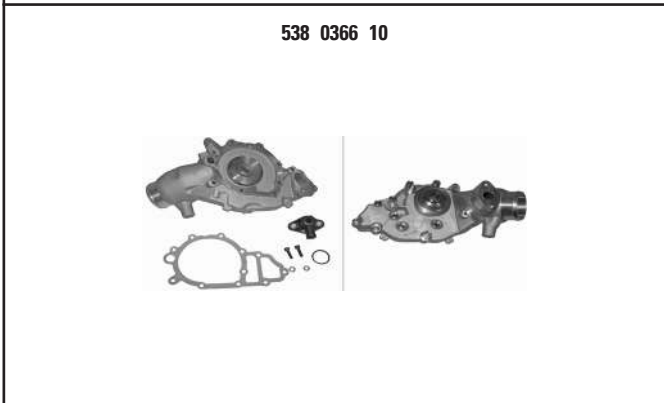
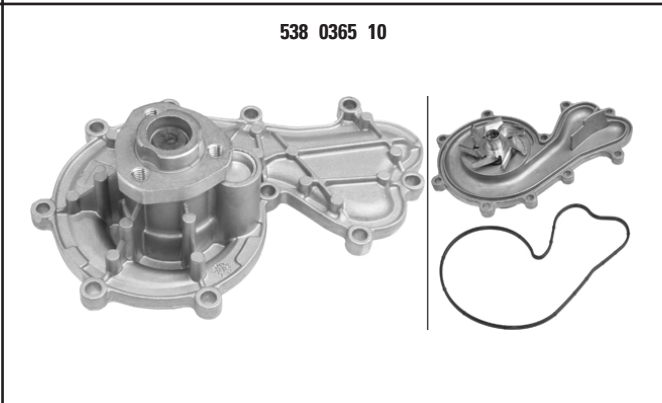
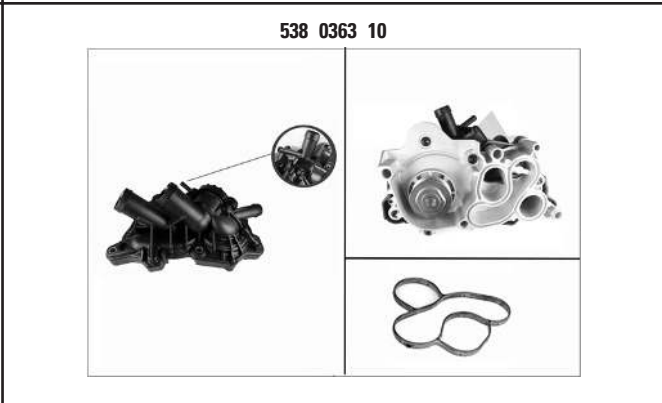
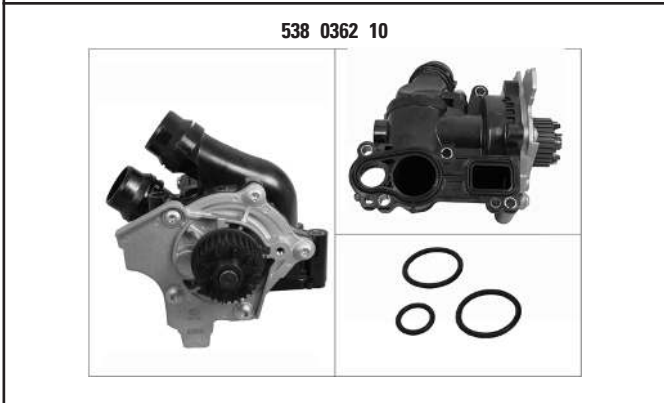
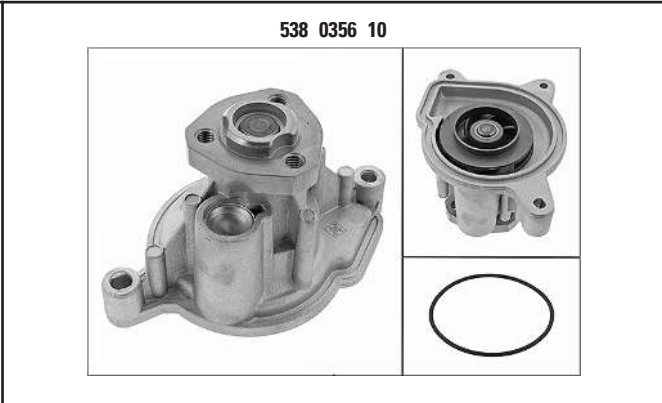
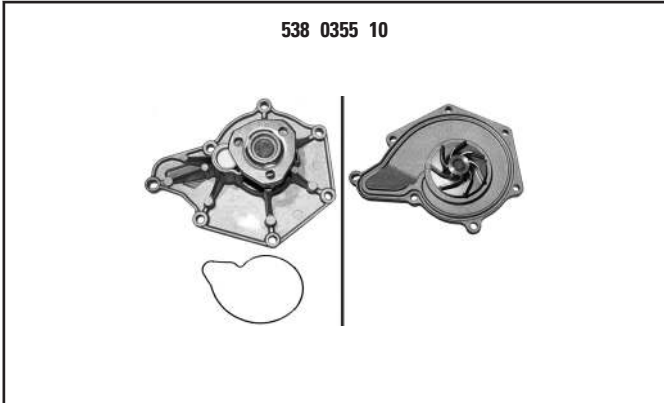


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538 0354 10





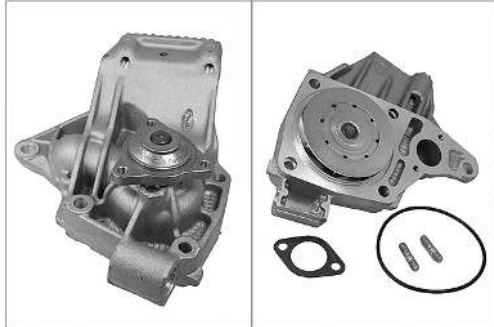
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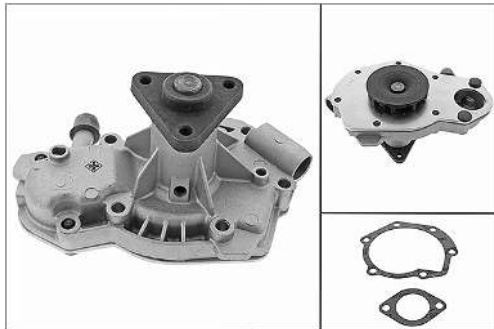
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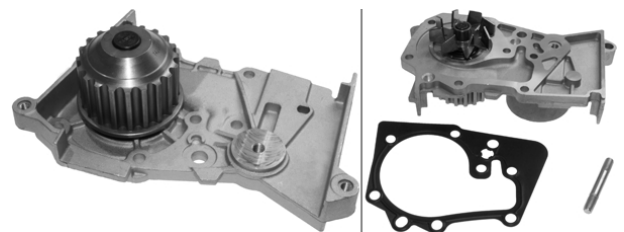
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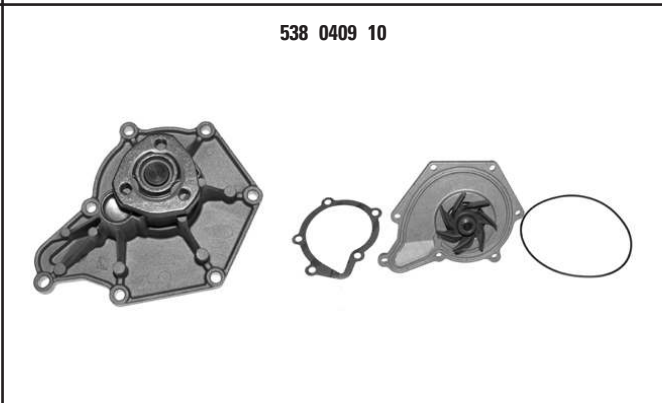
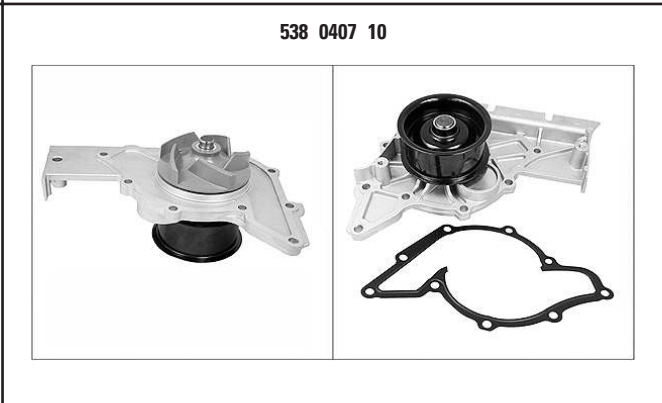
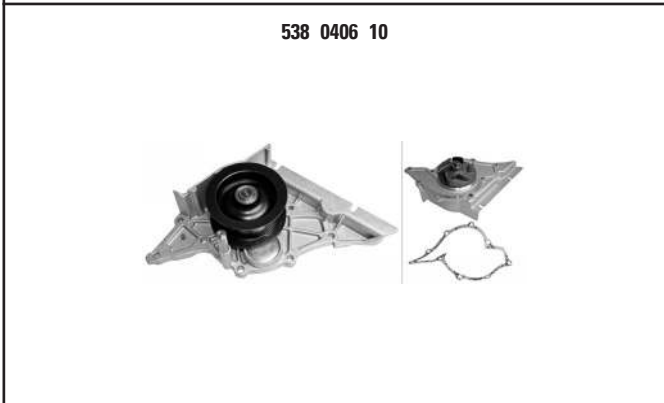
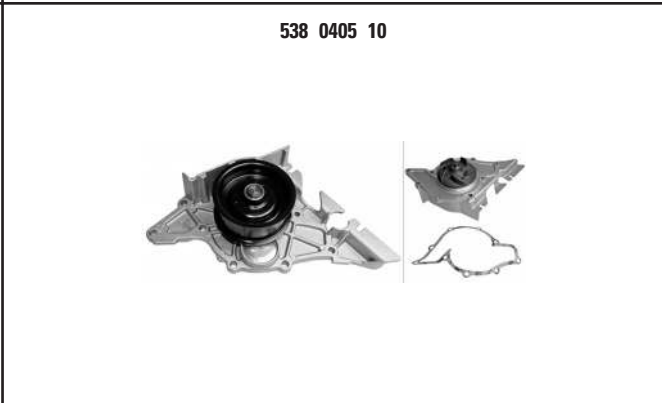
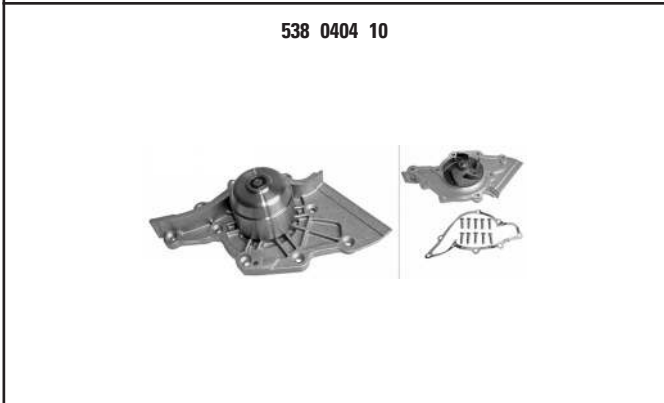
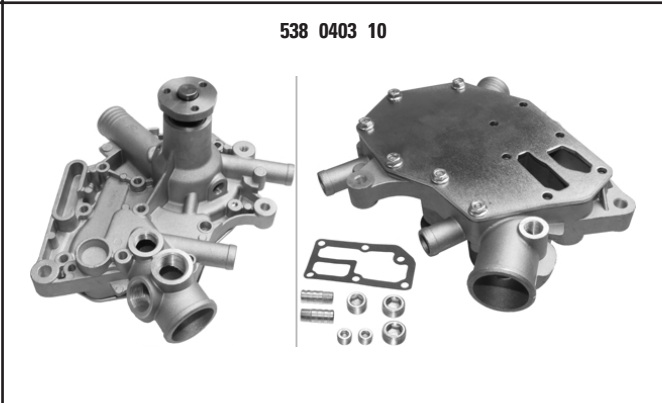
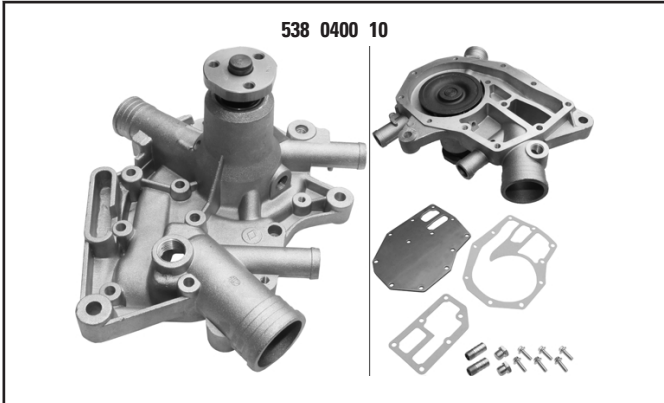


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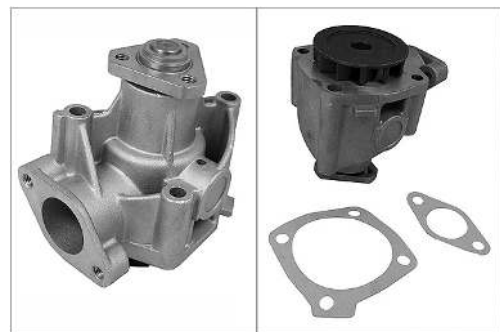
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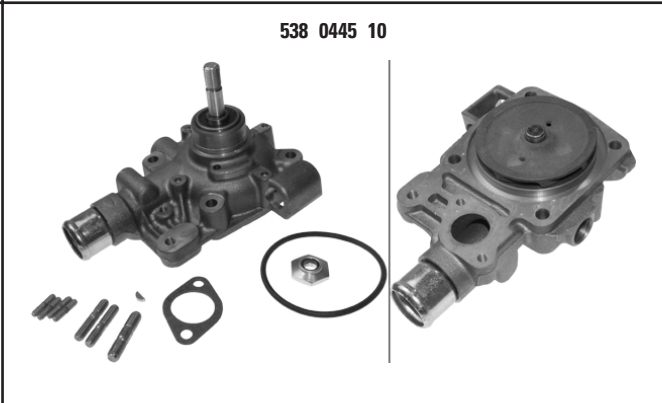
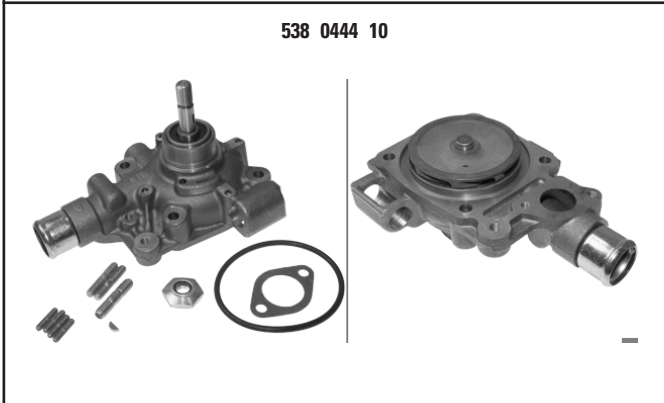
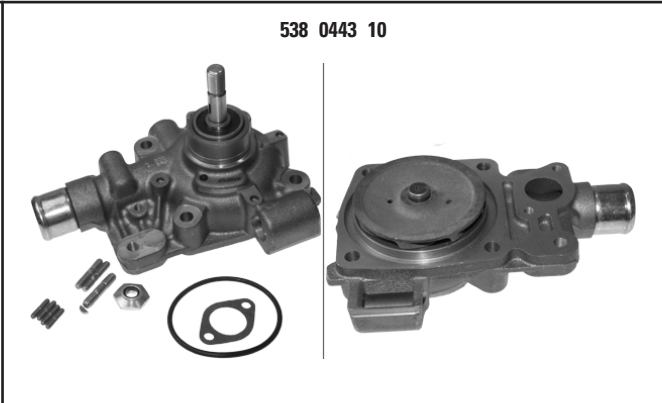


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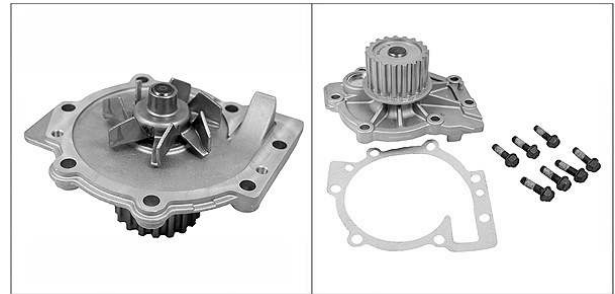
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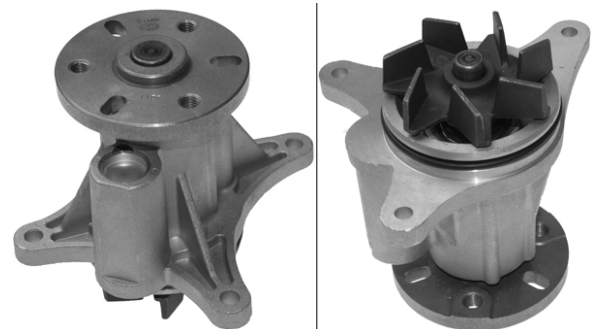
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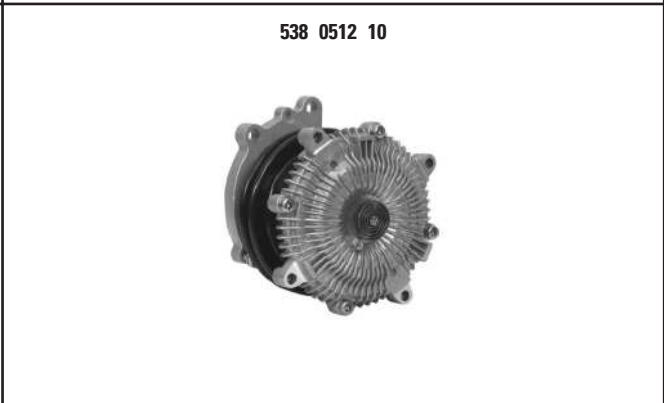
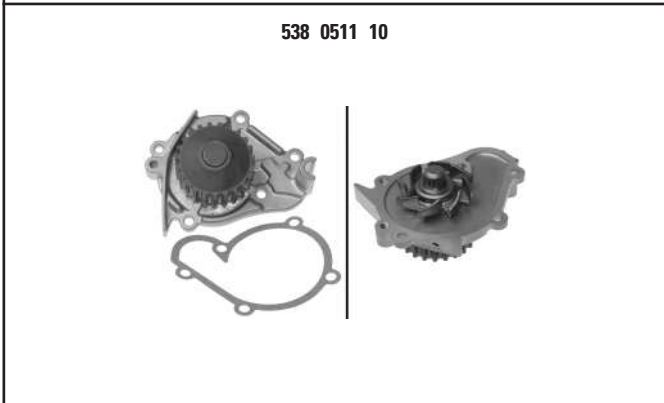
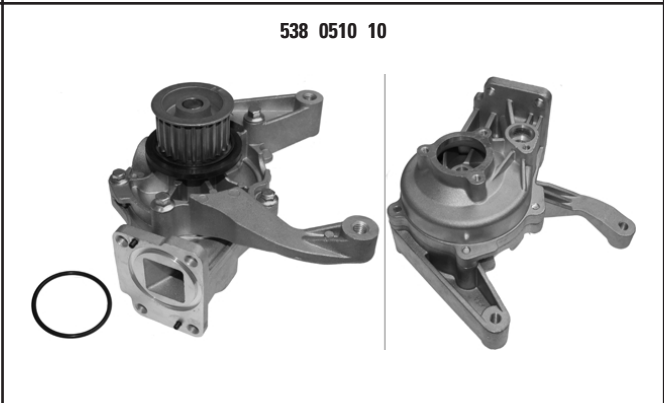


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538 0524 10



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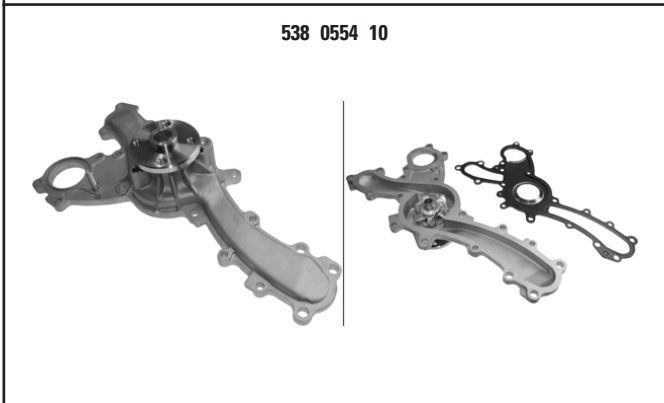
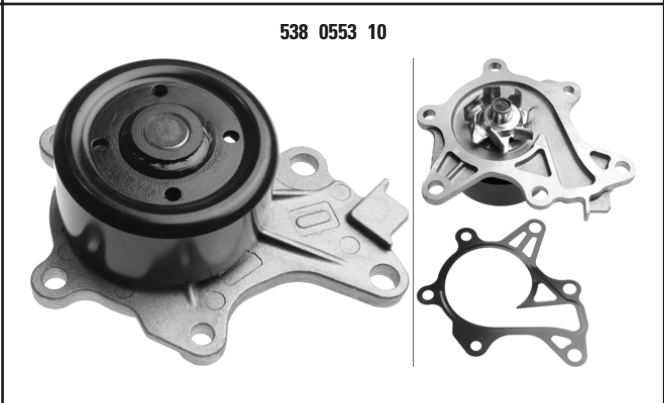
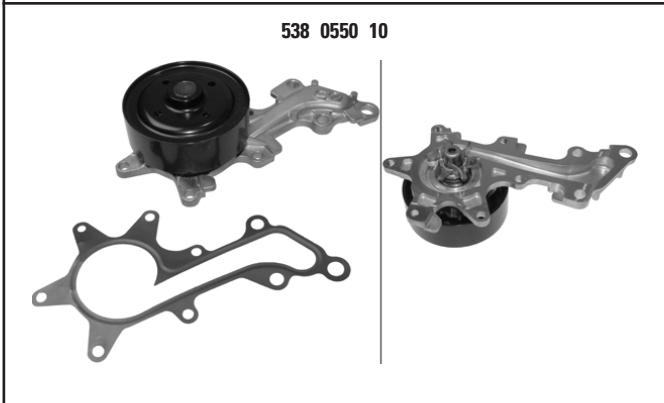
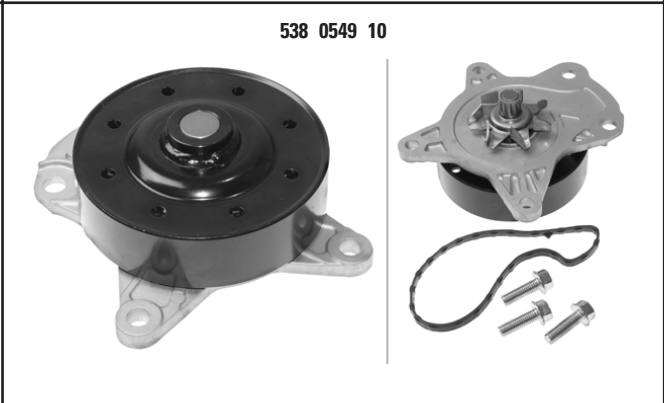
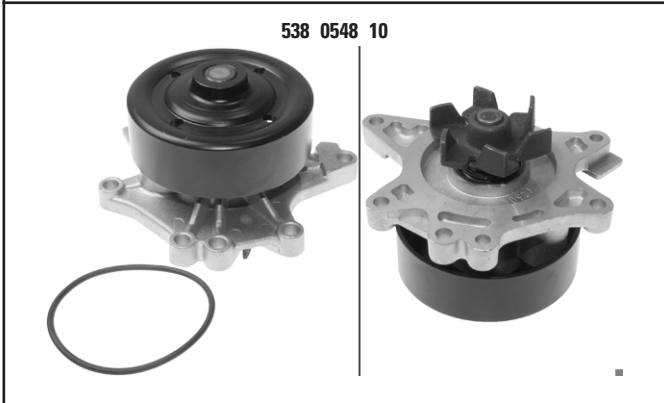
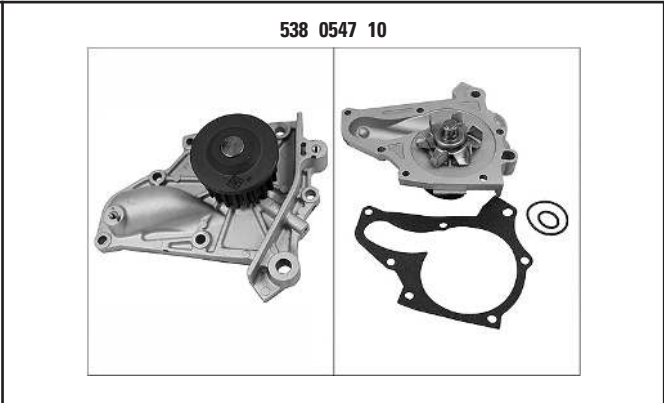


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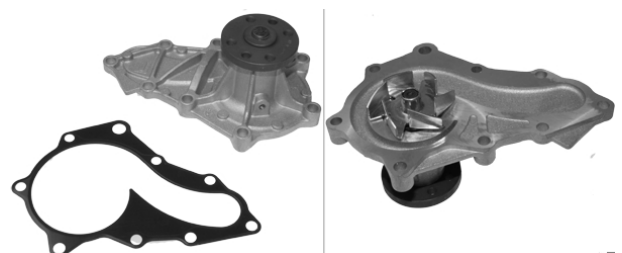
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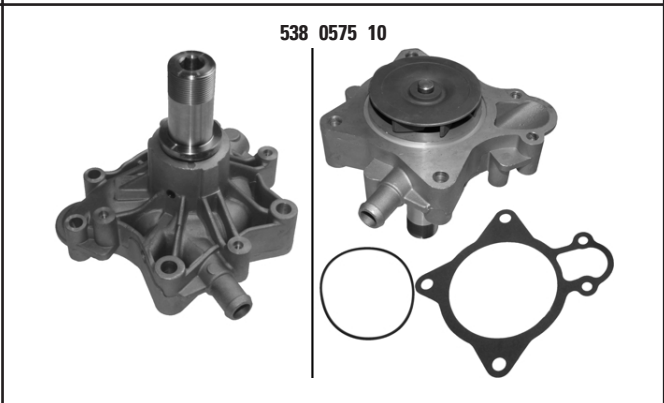
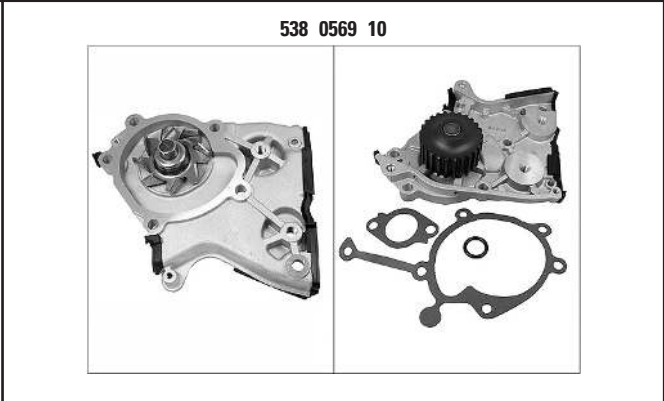
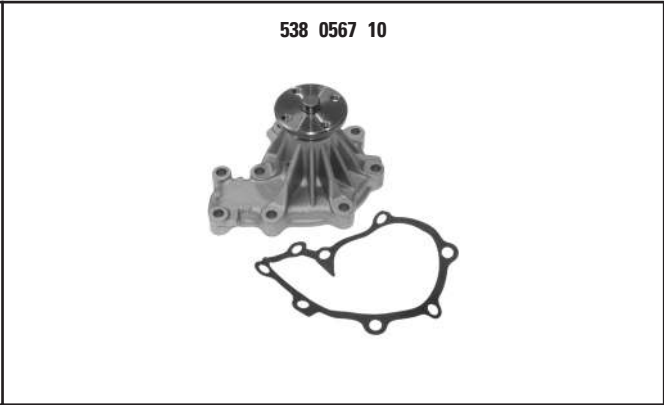


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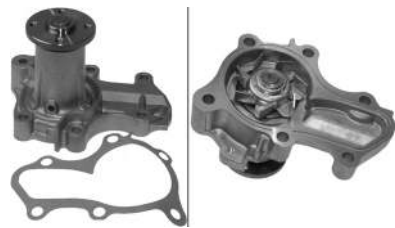
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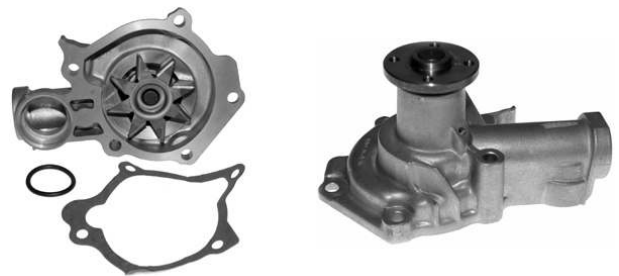
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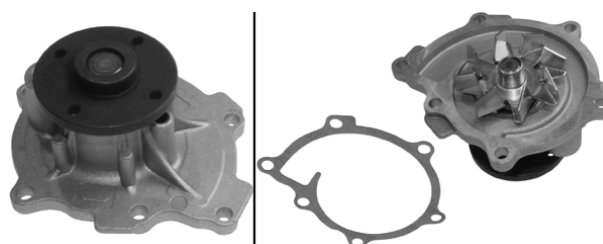
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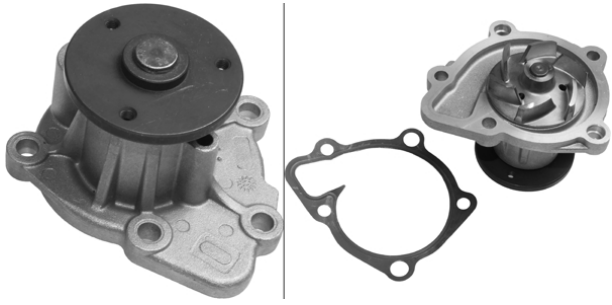
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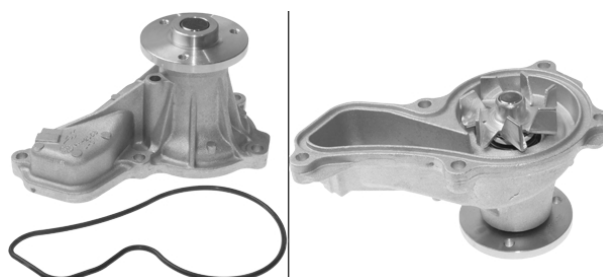
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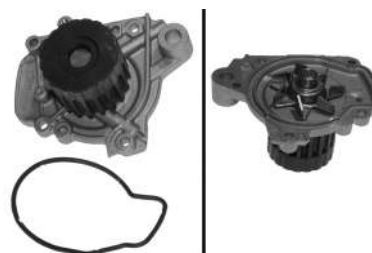
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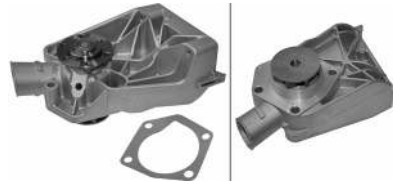


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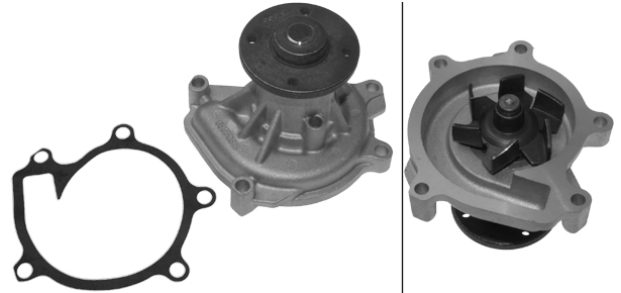
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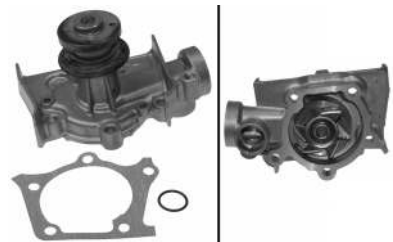
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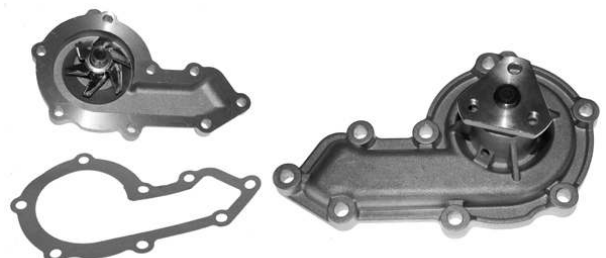
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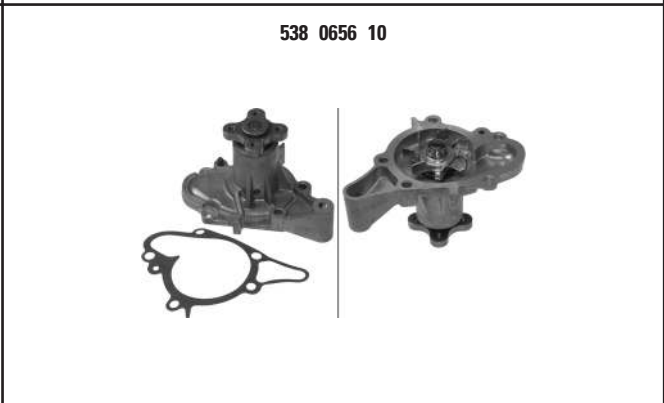
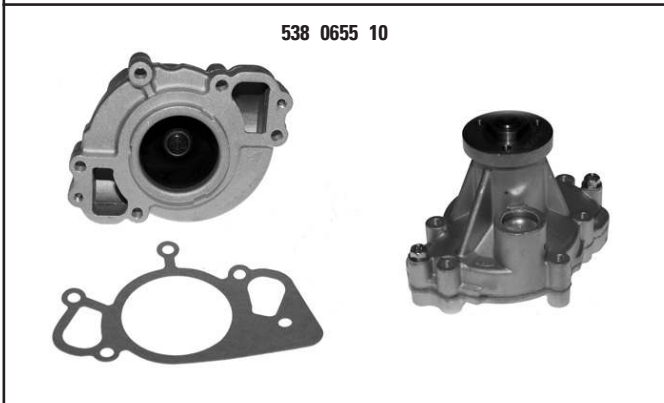
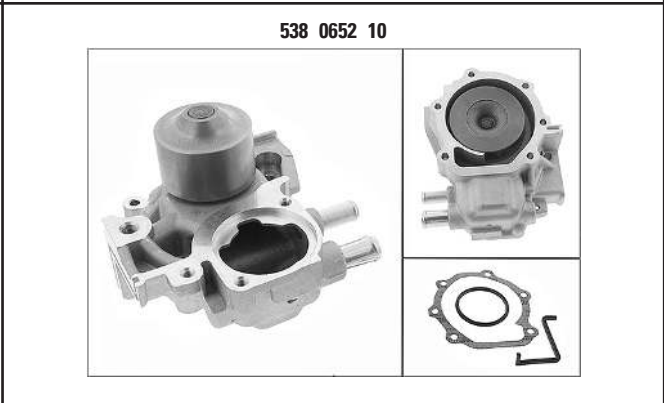
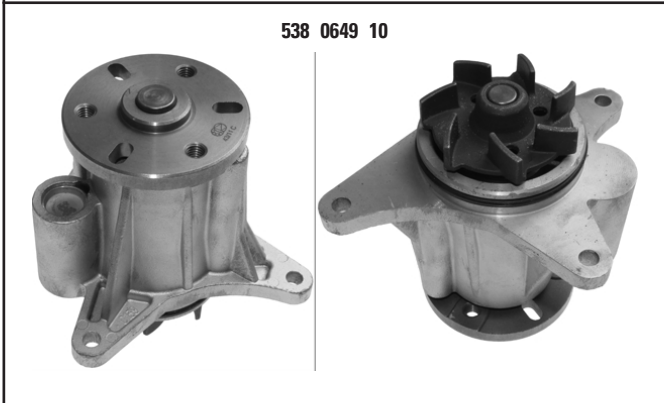
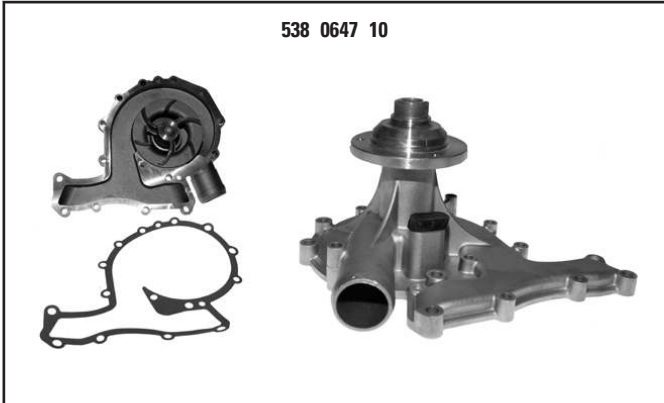


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538 0646 10





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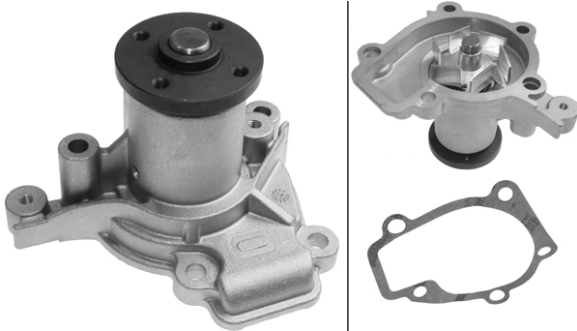
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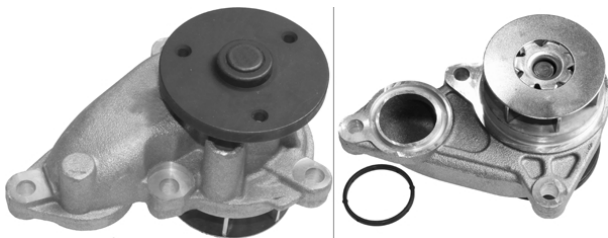
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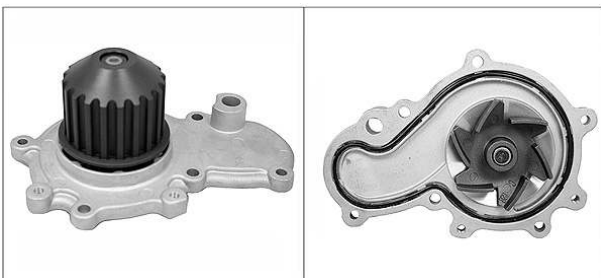
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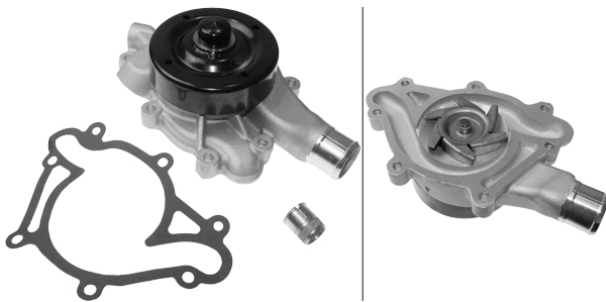
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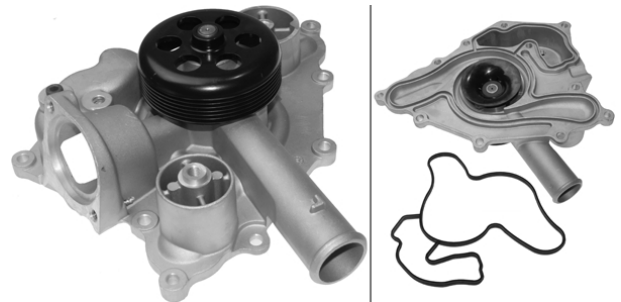
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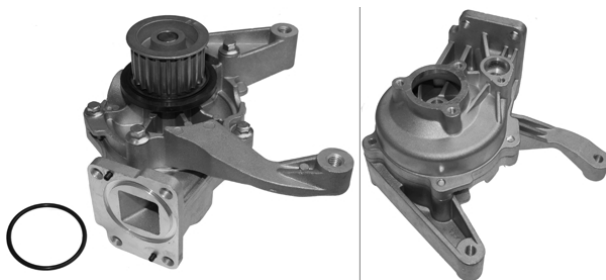
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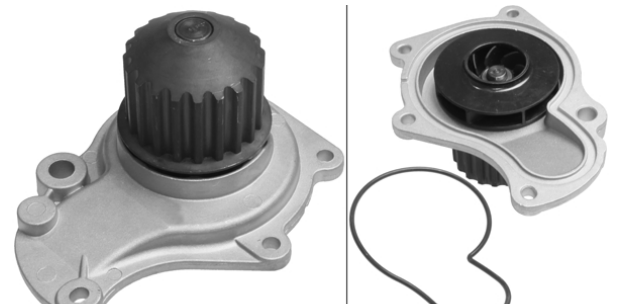
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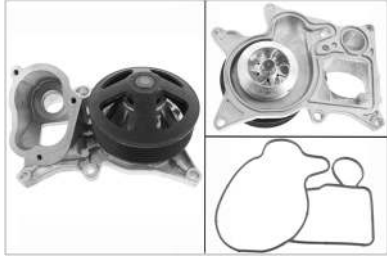
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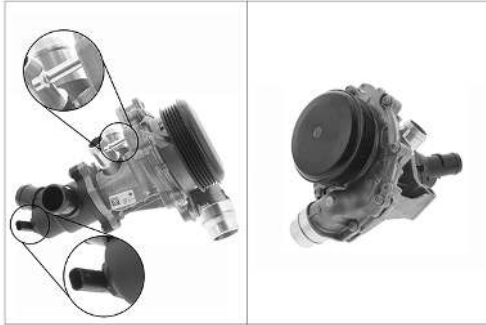
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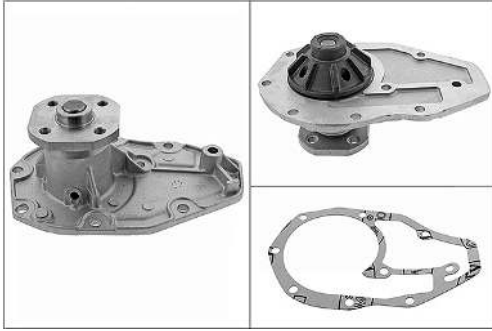
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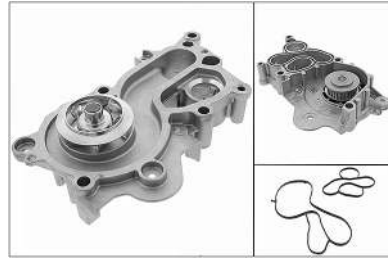
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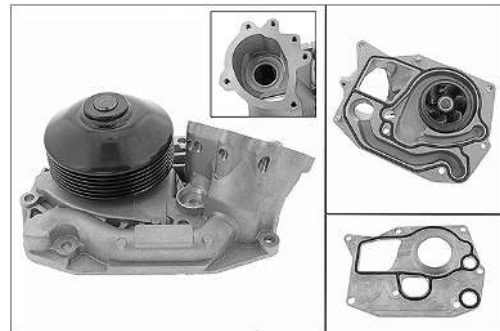
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538 0801 10



538 0802 10



538 0803 10



538 0804 10





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