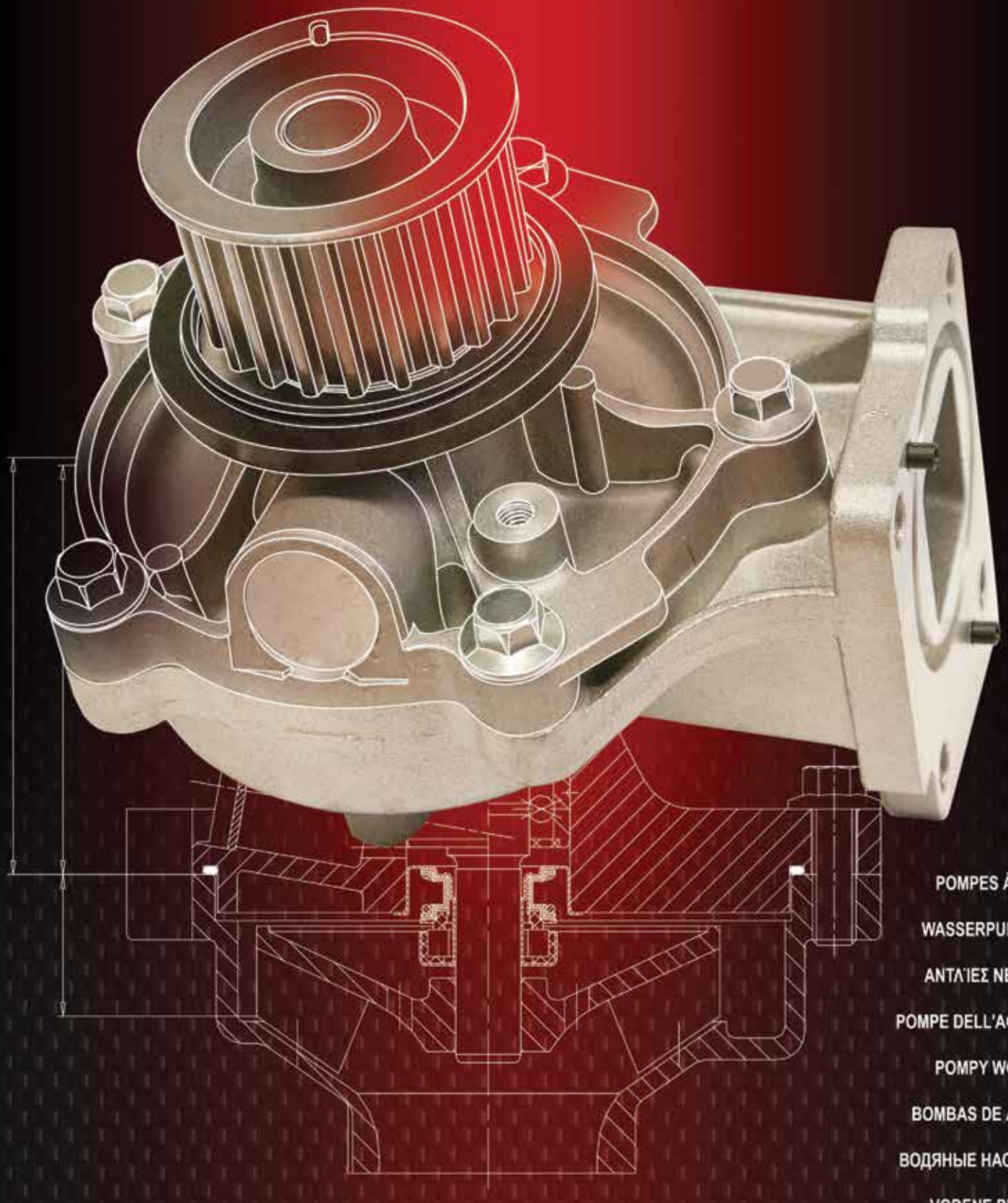
FAI Automotive plc
Water Pumps
2015



POMPES À EAU

WASSERPUMPEN

ΑΝΤΛΊΕΣ ΝΕΡΟΎ

POMPE DELL'ACQUA

POMPY WODNE

BOMBAS DE ÁGUA

ВОДЯНЫЕ НАСОСЫ

VODENE PUMPE

BOMBAS DE AGUA

STATEMENT OF QUALITY POLICY

FAI Automotive plc sources, procures, stores, packs and distributes replacement automotive parts under an all-makes programme with the FAI and Camtec brands, covering European, Japanese and Korean passenger cars and light commercial vehicles.

The Directors are committed to maintaining a registered Quality Management System that meets the requirements of ISO 9001:2008.

We place particular emphasis on obtaining customer satisfaction by:

- Treating customers with respect and in a professional manner.
- Responding promptly and accurately to customers' enquiries and orders.
- Maintaining and improving on the quality of the products and services that the Company supplies to its customers.
- Ensuring that management and staff are trained to meet the requirements of the Company and its customers.
- Constantly striving to meet and where possible exceed customers' expectations.

We operate by setting objectives and targets for the Quality Management System. Management periodically reviews achievements against these objectives and targets and continually seeks to improve the effectiveness of the system and enhance customer satisfaction.

Our Quality Management System is defined in the Quality Manual, Quality Operating Procedures, and supporting documents.

This Quality Policy is communicated to and understood by personnel within the Company. It is periodically reviewed for continuing suitability to satisfy the needs of the Company, customers, other interested parties, and ISO 9001.

Signed:

Sean Walker
Managing Director

Issue 1

CERTIFICATE

TÜV NORD

Management system as per
BS EN ISO 9001 : 2008

In accordance with TÜV UK Ltd procedures, it is hereby certified that

FAI Automotive plc
The Chiltern Trading Estate
Grovebury Road
Leighton Buzzard
Bedfordshire
LU7 4TU
United Kingdom

applies a management system in line with the above standard for the following scope:

FAI Automotive plc sources, procures, stores, packs and distributes replacement automotive parts under an all-makes programme with the FAI and Camtec brands, covering European, Japanese and Korean passenger cars and light commercial vehicles.

Certificate No.: GB00454

Audit Report No.: 2014/08763

UKAS MANAGEMENT SYSTEMS 085

Valid until: 21/06/2017

Initial certification: 22/06/2005

London, *28/05/2014*

Signed for and on behalf of TÜV UK Ltd,
the Certification Body

This certificate, which remains the property of TÜV UK Ltd, was issued in accordance with the TÜV UK Ltd auditing and certification procedures as amended from time to time and its validity is subject to regular surveillance audits.

TÜV UK Ltd, AMP House, Suites 27-29, Fifth Floor Dingwall Road Croydon CR0 2LX, UK
www.tuv-uk.com

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Manufacturer quick find guide

Engine data

Date range of vehicle

Water Pump part number

Vehicle notes

ALFA ROMEO

WATER PUMP - APPLICATIONS 2015

Make

Model

Engine size

Valves

Engine code

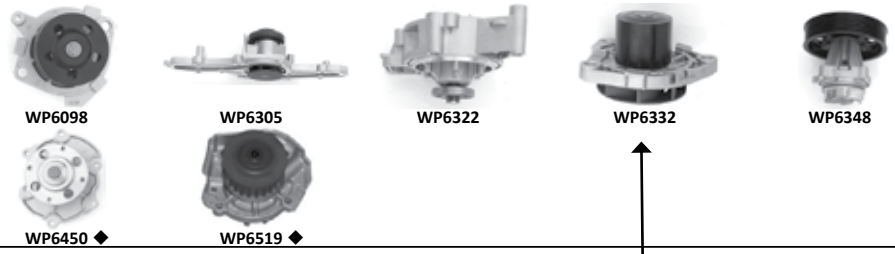
Capacity cc

New to range

Number of cylinders

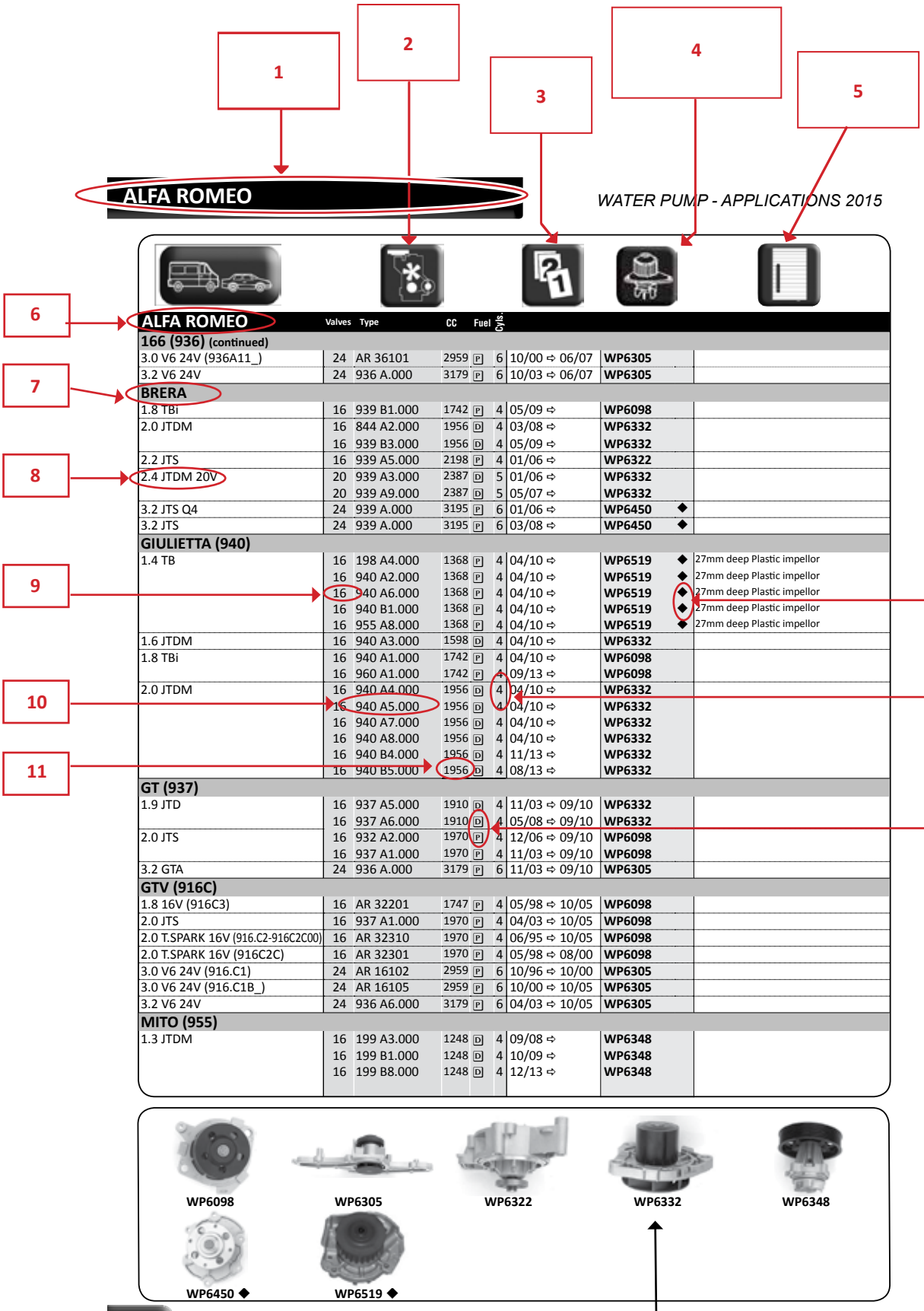
Fuel type
D = Diesel
P = Petrol

ALFA ROMEO	Valves	Type	CC	Fuel	Cyls.			
166 (936) (continued)								
3.0 V6 24V (936A11_)	24	AR 36101	2959	P	6	10/00 ⇨ 06/07	WP6305	
3.2 V6 24V	24	936 A.000	3179	P	6	10/03 ⇨ 06/07	WP6305	
BRERA								
1.8 TBi	16	939 B1.000	1742	P	4	05/09 ⇨	WP6098	
2.0 JTDM	16	844 A2.000	1956	D	4	03/08 ⇨	WP6332	
	16	939 B3.000	1956	D	4	05/09 ⇨	WP6332	
2.2 JTS	16	939 A5.000	2198	P	4	01/06 ⇨	WP6322	
2.4 JTDM 20V	20	939 A3.000	2387	D	5	01/06 ⇨	WP6332	
	20	939 A9.000	2387	D	5	05/07 ⇨	WP6332	
3.2 JTS Q4	24	939 A.000	3195	P	6	01/06 ⇨	WP6450 ◆	
3.2 JTS	24	939 A.000	3195	P	6	03/08 ⇨	WP6450 ◆	
GIULIETTA (940)								
1.4 TB	16	198 A4.000	1368	P	4	04/10 ⇨	WP6519 ◆	27mm deep Plastic impellor
	16	940 A2.000	1368	P	4	04/10 ⇨	WP6519 ◆	27mm deep Plastic impellor
	16	940 A6.000	1368	P	4	04/10 ⇨	WP6519 ◆	27mm deep Plastic impellor
	16	940 B1.000	1368	P	4	04/10 ⇨	WP6519 ◆	27mm deep Plastic impellor
	16	955 A8.000	1368	P	4	04/10 ⇨	WP6519 ◆	27mm deep Plastic impellor
1.6 JTDM	16	940 A3.000	1598	D	4	04/10 ⇨	WP6332	
1.8 TBi	16	940 A1.000	1742	P	4	04/10 ⇨	WP6098	
	16	960 A1.000	1742	P	4	09/13 ⇨	WP6098	
2.0 JTDM	16	940 A4.000	1956	D	4	04/10 ⇨	WP6332	
	16	940 A5.000	1956	D	4	04/10 ⇨	WP6332	
	16	940 A7.000	1956	D	4	04/10 ⇨	WP6332	
	16	940 A8.000	1956	D	4	04/10 ⇨	WP6332	
	16	940 B4.000	1956	D	4	11/13 ⇨	WP6332	
	16	940 B5.000	1956	D	4	08/13 ⇨	WP6332	
GT (937)								
1.9 JTD	16	937 A5.000	1910	D	4	11/03 ⇨ 09/10	WP6332	
	16	937 A6.000	1910	D	4	05/08 ⇨ 09/10	WP6332	
2.0 JTS	16	932 A2.000	1970	P	4	12/06 ⇨ 09/10	WP6098	
	16	937 A1.000	1970	P	4	11/03 ⇨ 09/10	WP6098	
3.2 GTA	24	936 A.000	3179	P	6	11/03 ⇨ 09/10	WP6305	
GTV (916C)								
1.8 16V (916C3)	16	AR 32201	1747	P	4	05/98 ⇨ 10/05	WP6098	
2.0 JTS	16	937 A1.000	1970	P	4	04/03 ⇨ 10/05	WP6098	
2.0 T.SPARK 16V (916.C2-916C2C00)	16	AR 32310	1970	P	4	06/95 ⇨ 10/05	WP6098	
2.0 T.SPARK 16V (916C2C)	16	AR 32301	1970	P	4	05/98 ⇨ 08/00	WP6098	
3.0 V6 24V (916.C1)	24	AR 16102	2959	P	6	10/96 ⇨ 10/00	WP6305	
3.0 V6 24V (916.C1B_)	24	AR 16105	2959	P	6	10/00 ⇨ 10/05	WP6305	
3.2 V6 24V	24	936 A6.000	3179	P	6	04/03 ⇨ 10/05	WP6305	
MITO (955)								
1.3 JTDM	16	199 A3.000	1248	D	4	09/08 ⇨	WP6348	
	16	199 B1.000	1248	D	4	10/09 ⇨	WP6348	
	16	199 B8.000	1248	D	4	12/13 ⇨	WP6348	



N.B. Images not to scale

How to use this catalogue



ALFA ROMEO	Valves	Type	CC	Fuel	Cyls			
166 (936) (continued)								
3.0 V6 24V (936A11_)	24	AR 36101	2959	P	6	10/00 ⇨ 06/07	WP6305	
3.2 V6 24V	24	936 A.000	3179	P	6	10/03 ⇨ 06/07	WP6305	
BRERA								
1.8 TBi	16	939 B1.000	1742	P	4	05/09 ⇨	WP6098	
2.0 JTDM	16	844 A2.000	1956	D	4	03/08 ⇨	WP6332	
	16	939 B3.000	1956	D	4	05/09 ⇨	WP6332	
2.2 JTS	16	939 A5.000	2198	P	4	01/06 ⇨	WP6322	
2.4 JTDM 20V	20	939 A3.000	2387	D	5	01/06 ⇨	WP6332	
	20	939 A9.000	2387	D	5	05/07 ⇨	WP6332	
3.2 JTS Q4	24	939 A.000	3195	P	6	01/06 ⇨	WP6450 ◆	
3.2 JTS	24	939 A.000	3195	P	6	03/08 ⇨	WP6450 ◆	
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1.4 TB	16	198 A4.000	1368	P	4	04/10 ⇨	WP6519 ◆	27mm deep Plastic impellor
	16	940 A2.000	1368	P	4	04/10 ⇨	WP6519 ◆	27mm deep Plastic impellor
	16	940 A6.000	1368	P	4	04/10 ⇨	WP6519 ◆	27mm deep Plastic impellor
	16	940 B1.000	1368	P	4	04/10 ⇨	WP6519 ◆	27mm deep Plastic impellor
	16	955 A8.000	1368	P	4	04/10 ⇨	WP6519 ◆	27mm deep Plastic impellor
1.6 JTDM	16	940 A3.000	1598	D	4	04/10 ⇨	WP6332	
1.8 TBi	16	940 A1.000	1742	P	4	04/10 ⇨	WP6098	
	16	960 A1.000	1742	P	4	09/13 ⇨	WP6098	
2.0 JTDM	16	940 A4.000	1956	D	4	04/10 ⇨	WP6332	
	16	940 A5.000	1956	D	4	04/10 ⇨	WP6332	
	16	940 A7.000	1956	D	4	04/10 ⇨	WP6332	
	16	940 A8.000	1956	D	4	04/10 ⇨	WP6332	
	16	940 B4.000	1956	D	4	11/13 ⇨	WP6332	
	16	940 B5.000	1956	D	4	08/13 ⇨	WP6332	
GT (937)								
1.9 JTD	16	937 A5.000	1910	D	4	11/03 ⇨ 09/10	WP6332	
	16	937 A6.000	1910	D	4	05/08 ⇨ 09/10	WP6332	
2.0 JTS	16	932 A2.000	1970	P	4	12/06 ⇨ 09/10	WP6098	
	16	937 A1.000	1970	P	4	11/03 ⇨ 09/10	WP6098	
3.2 GTA	24	936 A.000	3179	P	6	11/03 ⇨ 09/10	WP6305	
GTV (916C)								
1.8 16V (916C3)	16	AR 32201	1747	P	4	05/98 ⇨ 10/05	WP6098	
2.0 JTS	16	937 A1.000	1970	P	4	04/03 ⇨ 10/05	WP6098	
2.0 T.SPARK 16V (916.C2-916C2C00)	16	AR 32310	1970	P	4	06/95 ⇨ 10/05	WP6098	
2.0 T.SPARK 16V (916C2C)	16	AR 32301	1970	P	4	05/98 ⇨ 08/00	WP6098	
3.0 V6 24V (916.C1)	24	AR 16102	2959	P	6	10/96 ⇨ 10/00	WP6305	
3.0 V6 24V (916.C1B_)	24	AR 16105	2959	P	6	10/00 ⇨ 10/05	WP6305	
3.2 V6 24V	24	936 A6.000	3179	P	6	04/03 ⇨ 10/05	WP6305	
MITO (955)								
1.3 JTDM	16	199 A3.000	1248	D	4	09/08 ⇨	WP6348	
	16	199 B1.000	1248	D	4	10/09 ⇨	WP6348	
	16	199 B8.000	1248	D	4	12/13 ⇨	WP6348	

N.B. Images not to scale

1) Fabricant de recherche rapide Guide
2) des données moteur
3) Date de gamme de véhicule
4) Pompe à eau numéro de pièce
5) notes véhicules
6) Fabricant
7) modèle
8) Taille du moteur
9) Soupapes
10) Codes moteur
11) Codes moteur
12) type de carburant
13) cylindre
14) Nouveau à la gamme

1) Hersteller
2) Motor
3) Zulassungs Jahr
4) Wasserpumpe Teilnummer
5) Anmerkung
6) Hersteller
7) Motor
8) Motorleistung
9) Ventile
10) Motor Typ
11) Motor
12) Brennstoff
13) Zylindernummer
14) Neu im Programme

1) ΚΑΤΑΣΚΕΥΑΣΤΗΣ
2) πληροφορίες για τον κινητήρα
3) ΕΤΟΣ ΚΑΤΑΣΚΕΥΗΣ
4) Αντλία νερού αριθμός μέρος
5) ΠΛΗΡΟΦΟΡΙΕΣ ΟΧΗΜΑΤΟΣ
6) το μέγεθος του κινητήρα
7) ΜΟΝΤΕΛΟ
8) το μέγεθος του κινητήρα
9) ΒΑΛΒΙΔΕΣ
10) ΜΑΡΚΑ
11) κωδικός κινητήρα
12) τύπο καυσίμου
13) ΚΥΛΙΝΔΡΟΙ
14) ΣΗΜΕΙΩΣΕΙΣ ΓΙΑ ΤΙΣ ΕΦΑΡΜΟΓΕΣ

1) costruttore ricerca rapida guida
2) motore dati
3) Intervallo di date del veicolo
4) Codice pompa acqua
5) veicoli note
6) Costruttore
7) modello
8) Cilindrata
9) Valvole
10) motore codice
11) motore dimensione
12) tipo di carburante
13) Cilindri
14) Nuova gamma

1) Przewodnik dla producentów
2) dane silnika
3) zakres dat silnika
4) Numer części Pompa wodna
5) notatki pojazdu
6) zrobić
7) model
8) Pojemność silnika
9) Zawory
10) dane silnika
11) pojemność silnika
12) rodzaj paliwa
13) Cylindry
14) nowy asortyment

1) fabricante rápido encontrar um guia
2) dados do motor
3) Período de veículo
4) Número da peça da bomba de água
5) nota veículo
6) fazer
7) modelo
8) motorização
9) válvulas
10) código do motor
11) tamanho do motor
12) tipo de combustível
13) Cilindro
14) Novo para variar

1) Быстрый поиск по производителю
2) Информация о двигателе
3) Годы выпуска автомобиля
4) Водяной насос часть номер
5) Примечания по комплекту
6) Марка автомобиля
7) Модель
8) объем двигателя
9) Количество клапанов
10) Код двигателя
11) Объем двигателя
12) Тип топлива
13) Количество цилиндров
14) Новый артикул

1) brzi pretraživač proizvoda
2) podaci o motoru
3) razdoblje proizvodnje vozila
4) Пумпа за воду парт нумбер
5) napomene o vozilu
6) napraviti
7) model
8) величина Мотор
9) Ventili
10) motora kod
11) motor veličina
12) Tip (vrsta) goriva
13) Cilindri
14) novi u rasponu

1) Indice de fabricantes
2) Datos de motor
3) Periodo de venta del vehículo
4) Número de pieza de la bomba de agua
5) Información adiccional
6) Fabricante
7) Modelo
8) tamaño de la maquina
9) Válvulas
10) Código de motor
11) Ciindrada
12) Combustible
13) cilindros
14) Novedad en catálogo

ALFA ROMEO	Valves	Type	CC	Fuel	Cyls.			
145 (930)								
1.4 i.e. 16V T.S.	16	AR 33503	1370	P	4	12/96 ⇨ 01/01	**WP6098**	
1.6 i.e. 16V T.S.	16	AR 67601	1598	P	4	01/00 ⇨ 01/01	**WP6098**	
1.8 i.e. 16V	16	AR 32201	1747	P	4	03/98 ⇨ 01/01	**WP6098**	
1.9 JTD	8	AR 32302	1910	D	4	02/99 ⇨ 01/01	**WP6228**	
2.0 16V Quadrifoglio	16	AR 32301	1970	P	4	03/98 ⇨ 01/01	**WP6098**	
2.0 16V T.S.	16	AR 67204	1970	P	4	10/95 ⇨ 01/01	**WP6098**	
146 (930)								
1.4 i.e. 16V T.S.	16	AR 33503	1370	P	4	11/96 ⇨ 01/01	**WP6098**	
1.8 i.e. 16V T.S.	16	AR 32201	1747	P	4	03/98 ⇨ 01/01	**WP6098**	
	16	AR 67106	1747	P	4	11/96 ⇨ 01/01	**WP6098**	
1.9 JTD	8	AR 32302	1910	D	4	02/99 ⇨ 01/01	**WP6228**	
2.0 16V Quadrifoglio	16	AR 32301	1970	P	4	03/98 ⇨ 01/01	**WP6098**	
2.0 16V T.S.	16	AR 67204	1970	P	4	10/95 ⇨ 01/01	**WP6098**	
147 (937)								
1.6 16V T.SPARK (937AXB1A)	16	AR 32104	1598	P	4	01/01 ⇨ 03/10	**WP6098**	
1.6 16V T.SPARK ECO (937AXA1A)	16	AR 37203	1598	P	4	01/01 ⇨ 03/10	**WP6098**	
1.9 JTD (937AXD1A)	8	937 A2.000	1910	D	4	04/01 ⇨ 03/10	**WP6228**	
1.9 JTD 16V	16	192 A5.000	1910	D	4	11/02 ⇨ 03/10	**WP6332**	
	16	192 B1.000	1910	D	4	10/04 ⇨ 03/10	**WP6332**	
	16	937 A4.000	1910	D	4	09/03 ⇨ 09/04	**WP6332**	
1.9 JTD	8	182 B9.000	1910	D	4	06/03 ⇨ 03/10	**WP6228**	
	8	AR 37101	1910	D	4	11/00 ⇨ 09/04	**WP6228**	
1.9 JTDM 16V	16	937 A5.000	1910	D	4	09/04 ⇨ 03/10	**WP6332**	
	16	937 A6.000	1910	D	4	06/08 ⇨ 03/10	**WP6332**	
1.9 JTDM 8V	8	937 A3.000	1910	D	4	07/05 ⇨ 03/10	**WP6228**	
1.9 JTDM	8	939 A7.000	1910	D	4	10/04 ⇨ 03/10	**WP6228**	
2.0 16V T.SPARK (937AXC1)	16	AR 32310	1970	P	4	01/01 ⇨ 03/10	**WP6098**	
2.0	16	937 A1.000	1970	P	4	07/02 ⇨ 05/05	**WP6098**	
3.2 GTA	24	932 A.000	3179	P	6	02/03 ⇨ 03/10	**WP6305**	
156 (932)/ 156 Sportwagon (932)								
1.6 16V T.SPARK (932A4)	16	AR 32103	1598	P	4	05/00 ⇨ 09/05	**WP6098**	
	16	AR 32104	1598	P	4	05/00 ⇨ 09/05	**WP6098**	
1.6 16V T.SPARK	16	AR 32102	1598	P	4	09/97 ⇨ 09/05	**WP6098**	
1.8 16V T.SPARK (932A3)	16	AR 32201	1747	P	4	11/97 ⇨ 04/00	**WP6098**	
1.8 16V T.SPARK (932A31_)	16	AR 32205	1747	P	4	07/04 ⇨ 02/05	**WP6098**	Belt Pulley . [mm] - 70.8
1.9 JTD (932A2B 932A2C)	8	937 A2.000	1910	D	4	05/01 ⇨ 09/05	**WP6228**	
1.9 JTD (932A2B_)	8	AR 37101	1910	D	4	10/00 ⇨ 05/01	**WP6228**	
1.9 JTD (932B2)	8	AR 32302	1910	D	4	11/97 ⇨ 10/00	**WP6228**	
1.9 JTD 16V	16	192 A5.000	1910	D	4	11/02 ⇨ 09/05	**WP6332**	
1.9 JTD	16	192 B1.000	1910	D	4	11/02 ⇨ 11/04	**WP6332**	
	16	937 A4.000	1910	D	4	11/03 ⇨ 09/05	**WP6332**	
	16	937 A5.000	1910	D	4	07/04 ⇨ 09/05	**WP6332**	
2.0 16V T.SPARK (932A2)	16	AR 32301	1970	P	4	11/97 ⇨ 10/00	**WP6098**	
2.0 16V T.SPARK (932A21_)	16	AR 32310	1970	P	4	10/00 ⇨ 03/02	**WP6098**	

WP6098

WP6228

WP6305

WP6332

ALFA ROMEO	Valves	Type	CC	Fuel	Cyls.			
156 (932)/ 156 Sportwagon (932) (continued)								
2.0 JTS (932AXA)	16	937 A1.000	1970	P	4	03/02 ⇨ 09/05	**WP6098**	
2.0 Twin Spark	16	AR 32303	1970	P	4	11/97 ⇨ 04/00	**WP6098**	
2.4 JTD (932A1B_)	10	839 A6.000	2387	D	5	10/00 ⇨ 09/05	**WP6228**	
2.4 JTD (932AXC)	10	841 C000	2387	D	5	03/02 ⇨ 09/05	**WP6228**	
2.4 JTD (932B1)	10	AR 32501	2387	D	5	11/97 ⇨ 09/03	**WP6228**	
2.4 JTD	20	841 G.000	2387	D	5	10/03 ⇨ 02/05	**WP6228**	2 hole fixing metal impellor
	20	841 M.000	2387	D	5	06/03 ⇨ 09/05	**WP6332**	3 hole fixing plastic impellor
2.5 V6 24V (932A1)	24	AR 32401	2492	P	6	09/97 ⇨ 12/01	**WP6305**	
2.5 V6 24V (932A11)	24	AR 32405	2492	P	6	10/00 ⇨ 09/05	**WP6305**	
3.2 GTA (932AXB)	24	932 A.000	3179	P	6	03/02 ⇨ 09/05	**WP6305**	
159/159 Sportwagon (939)								
1.8 MPI	16	939 A4.000	1796	P	4	03/07 ⇨ 11/11	**WP6429**	
1.8 TBi	16	939 B1.000	1742	P	4	05/09 ⇨ 11/11	**WP6429**	
1.9 JTDM 16V	16	939 A2.000	1910	D	4	09/05 ⇨ 11/11	**WP6332**	
	16	939 A8.000	1910	D	4	09/05 ⇨ 11/11	**WP6332**	
1.9 JTDM 8V	8	937 A7.000	1910	D	4	09/05 ⇨ 11/11	**WP6228**	
	8	939 A1.000	1910	D	4	09/05 ⇨ 11/11	**WP6228**	
1.9 JTS	16	939 A6.000	1859	P	4	09/05 ⇨ 11/11	**WP6322**	
2.0 JTDM	16	844 A2.000	1956	D	4	05/09 ⇨ 11/11	**WP6332**	
	16	939 B3.000	1956	D	4	05/09 ⇨ 11/11	**WP6332**	
	16	939 B4.000	1956	D	4	06/10 ⇨ 11/11	**WP6332**	
2.2 JTS	16	939 A5.000	2198	P	4	09/05 ⇨ 11/11	**WP6322**	
2.4 JTDM Q4	20	939 A9.000	2387	D	5	05/07 ⇨ 11/11	**WP6332**	
2.4 JTDM	20	939 A3.000	2387	D	5	09/05 ⇨ 11/11	**WP6228**	
2.4 JTDM	20	939 A9.000	2387	D	5	05/07 ⇨ 11/11	**WP6332**	
3.2 JTS Q4	24	939 A.000	3195	P	6	12/05 ⇨ 11/11	**WP6450** ◆	
3.2 JTS	24	939 A.000	3195	P	6	02/08 ⇨ 11/11	**WP6450** ◆	
166 (936)								
2.0 T.Spark (936A3A_)	16	AR 34103	1970	P	4	09/98 ⇨ 10/00	**WP6098**	
2.0 T.Spark (936A3B_)	16	AR 36301	1970	P	4	10/00 ⇨ 06/07	**WP6098**	
2.0 V6 (936A3__)	12	AR 34102	1996	P	6	09/98 ⇨ 10/00	**WP6305**	
2.4 JTD (936A2A_)	10	AR 34202	2387	D	5	09/98 ⇨ 10/00	**WP6228**	
2.4 JTD (936A2B_)	10	839 A6.000	2387	D	5	10/00 ⇨ 06/07	**WP6228**	
2.4 JTD	10	841 C000	2387	D	5	04/02 ⇨ 06/07	**WP6228**	
2.4 JTD	20	841 G.000,	2387	D	5	10/03 ⇨ 06/07	**WP6332**	
	20	841 H.000	2387	D	5		**WP6332**	
	20	841 M.000	2387	D	5	07/06 ⇨ 06/07	**WP6332**	
	20	841 M.000,	2387	D	5	10/03 ⇨ 06/07	**WP6332**	
	20	841 N.000	2387	D	5		**WP6332**	
	20	936 B.000,	2387	D	5	07/05 ⇨ 06/07	**WP6332**	
	20	841 M.000	2387	D	5		**WP6332**	
2.5 V6 24V (936A2__)	24	AR 34201	2492	P	6	09/98 ⇨ 10/00	**WP6305**	
2.5 V6 24V (936A21_)	24	AR 36201	2492	P	6	10/00 ⇨ 06/07	**WP6305**	
3.0 V6 24V (936A1__)	24	AR 34301	2959	P	6	09/98 ⇨ 10/00	**WP6305**	

WP6098

WP6228

WP6305

WP6322

WP6332

WP6429

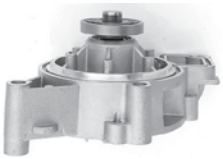
WP6450 ◆

◆ *New to range*

ALFA ROMEO	Valves	Type	CC	Fuel	Cyls.			
166 (936) (continued)								
3.0 V6 24V (936A11_)	24	AR 36101	2959	P	6	10/00 ⇨ 06/07	**WP6305**	
3.2 V6 24V	24	936 A.000	3179	P	6	10/03 ⇨ 06/07	**WP6305**	
BRERA								
1.8 TBi	16	939 B1.000	1742	P	4	05/09 ⇨	**WP6098**	
2.0 JTDM	16	844 A2.000	1956	D	4	03/08 ⇨	**WP6332**	
	16	939 B3.000	1956	D	4	05/09 ⇨	**WP6332**	
2.2 JTS	16	939 A5.000	2198	P	4	01/06 ⇨	**WP6322**	
2.4 JTDM 20V	20	939 A3.000	2387	D	5	01/06 ⇨	**WP6332**	
	20	939 A9.000	2387	D	5	05/07 ⇨	**WP6332**	
3.2 JTS Q4	24	939 A.000	3195	P	6	01/06 ⇨	**WP6450** ◆	
3.2 JTS	24	939 A.000	3195	P	6	03/08 ⇨	**WP6450** ◆	
GIULIETTA (940)								
1.4 TB	16	198 A4.000	1368	P	4	04/10 ⇨	**WP6519** ◆	27mm deep Plastic impellor
	16	940 A2.000	1368	P	4	04/10 ⇨	**WP6519** ◆	27mm deep Plastic impellor
	16	940 A6.000	1368	P	4	04/10 ⇨	**WP6519** ◆	27mm deep Plastic impellor
	16	940 B1.000	1368	P	4	04/10 ⇨	**WP6519** ◆	27mm deep Plastic impellor
	16	955 A8.000	1368	P	4	04/10 ⇨	**WP6519** ◆	27mm deep Plastic impellor
1.6 JTDM	16	940 A3.000	1598	D	4	04/10 ⇨	**WP6332**	
1.8 TBi	16	940 A1.000	1742	P	4	04/10 ⇨	**WP6098**	
	16	960 A1.000	1742	P	4	09/13 ⇨	**WP6098**	
2.0 JTDM	16	940 A4.000	1956	D	4	04/10 ⇨	**WP6332**	
	16	940 A5.000	1956	D	4	04/10 ⇨	**WP6332**	
	16	940 A7.000	1956	D	4	04/10 ⇨	**WP6332**	
	16	940 A8.000	1956	D	4	04/10 ⇨	**WP6332**	
	16	940 B4.000	1956	D	4	11/13 ⇨	**WP6332**	
	16	940 B5.000	1956	D	4	08/13 ⇨	**WP6332**	
GT (937)								
1.9 JTD	16	937 A5.000	1910	D	4	11/03 ⇨ 09/10	**WP6332**	
	16	937 A6.000	1910	D	4	05/08 ⇨ 09/10	**WP6332**	
2.0 JTS	16	932 A2.000	1970	P	4	12/06 ⇨ 09/10	**WP6098**	
	16	937 A1.000	1970	P	4	11/03 ⇨ 09/10	**WP6098**	
3.2 GTA	24	936 A.000	3179	P	6	11/03 ⇨ 09/10	**WP6305**	
GTV (916C)								
1.8 16V (916C3)	16	AR 32201	1747	P	4	05/98 ⇨ 10/05	**WP6098**	
2.0 JTS	16	937 A1.000	1970	P	4	04/03 ⇨ 10/05	**WP6098**	
2.0 T.SPARK 16V (916.C2-916C2C00)	16	AR 32310	1970	P	4	06/95 ⇨ 10/05	**WP6098**	
2.0 T.SPARK 16V (916C2C)	16	AR 32301	1970	P	4	05/98 ⇨ 08/00	**WP6098**	
3.0 V6 24V (916.C1)	24	AR 16102	2959	P	6	10/96 ⇨ 10/00	**WP6305**	
3.0 V6 24V (916.C1B_)	24	AR 16105	2959	P	6	10/00 ⇨ 10/05	**WP6305**	
3.2 V6 24V	24	936 A6.000	3179	P	6	04/03 ⇨ 10/05	**WP6305**	
MITO (955)								
1.3 JTDM	16	199 A3.000	1248	D	4	09/08 ⇨	**WP6348**	
	16	199 B1.000	1248	D	4	10/09 ⇨	**WP6348**	
	16	199 B8.000	1248	D	4	12/13 ⇨	**WP6348**	

WP6098

WP6305



WP6322

WP6332

WP6348

WP6450 ◆

WP6519 ◆

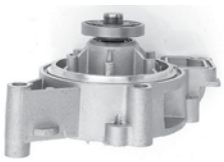
◆ *New to range*

ALFA ROMEO	Valves	Type	CC	Fuel	Cyls.			
MITO (955) (continued)								
1.4 Bifuel	16	198 A4.000	1368	L	4	07/11 ⇨	**WP6519** ◆	27mm deep Plastic impellor
1.4 TB	16	199 A8.000	1368	P	4	09/08 ⇨	**WP6296**	Pierburg system
	16	940 A2.000	1368	P	4	10/09 ⇨	**WP6519** ◆	27mm deep Plastic impellor
	16	955 A2.000	1368	P	4	10/09 ⇨	**WP6519** ◆	27mm deep plastic impellor, Tesma Injection
	16	955 A7.000	1368	P	4	10/09 ⇨	**WP6519** ◆	27mm deep plastic impellor, Tesma Injection
	16	955 A8.000	1368	P	4	10/09 ⇨	**WP6519** ◆	27mm deep Plastic impellor
	16	955 B1.000	1368	P	4	12/13 ⇨	**WP6519** ◆	27mm deep Plastic impellor
1.4 Turbo	16	198 A1.000	1368	P	4	09/08 ⇨	**WP6519** ◆	27mm deep Plastic impellor
1.4	16	198 A4.000	1368	P	4	09/08 ⇨	**WP6296**	Pierburg system
	16	199 A6.000	1368	P	4	09/08 ⇨	**WP6296**	Pierburg system
	16	955 A1.000	1368	P	4	03/11 ⇨	**WP6519** ◆	27mm deep Plastic impellor
	16	955 A1.000	1368	P	4	09/08 ⇨	**WP6519** ◆	27mm deep Plastic impellor
	16	955 A6.000	1368	P	4	08/10 ⇨	**WP6519** ◆	27mm deep plastic impellor, Tesma Injection
	8	350 A1.000	1368	P	4	03/11 ⇨	**WP6519** ◆	27mm deep Plastic impellor
	8	955 A9.000	1368	P	4	05/11 ⇨	**WP6519** ◆	27mm deep Plastic impellor
1.6 JTDM	16	198 A2.000	1598	D	4	09/08 ⇨	**WP6332**	
	16	955 A4.000	1598	D	4	09/08 ⇨	**WP6332**	
SPIDER (916S)								
1.8 16V (916S3)	16	AR 32201	1747	P	4	05/98 ⇨ 04/05	**WP6098**	
2.0 JTS	16	937 A1.000	1970	P	4	04/03 ⇨ 04/05	**WP6098**	
2.0 T.SPARK 16V (916S2B)	16	AR 32301	1970	P	4	05/98 ⇨ 08/00	**WP6098**	
2.0 T.SPARK 16V (916S2C00)	16	AR 32310	1970	P	4	06/95 ⇨ 04/05	**WP6098**	
3.0 V6 (916S1B00)	24	AR 16105	2959	P	6	09/94 ⇨ 08/00	**WP6305**	
3.0 V6 24V	24	AR 16102	2959	P	6	01/99 ⇨ 10/03	**WP6305**	
3.2 V6 24V	24	936 A6.000	3179	P	6	04/03 ⇨ 04/05	**WP6305**	
SPIDER (939)								
1.8 TBi	16	939 B1.000	1742	P	4	05/09 ⇨	**WP6098**	
2.0 JTDM	16	844 A2.000	1956	D	4	04/09 ⇨	**WP6332**	
		939 B3.000				05/09 ⇨	**WP6332**	
2.2 JTS	16	939 A5.000	2198	P	4	09/06 ⇨	**WP6322**	
2.4 JTDM	20	939 A3.000	2387	D	5	04/07 ⇨	**WP6332**	
3.2 JTS Q4	24	939 A.000	3195	P	6	09/06 ⇨	**WP6450** ◆	
3.2 JTS	24	939 A.000	3195	P	6	03/08 ⇨	**WP6450** ◆	

WP6098

WP6296

WP6305



WP6322

WP6332

WP6450 ◆

WP6519 ◆

◆ *New to range*

AUDI	Valves	Type	CC	Fuel	Cyls.			
A1 (8X1 8XF)/A1 Sportback (8XA 8XK)								
1.2 TFSI	8	CBZA	1197	P	4	05/10⇨	**WP6610** ◆	
1.4 TFSI	16	CAVG, CTHG, CTJA	1390	P	4	01/11⇨	**WP6558** ◆	
		CAXA, CNVA				05/10⇨	**WP6487** ◆	
	16	CPTA	1395	P	4	04/12⇨	**WP6618** ◆	
1.6 TDI	16	CAYB	1598	D	4	03/11⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
		CAYC	1598	D	4	05/10⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
2.0 TDI	16	CFHB	1968	D	4	05/12⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
		CFHD	1968	D	4	09/11⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
2.0 TFSI quattro	16	CDLH	1984	P	4	03/12⇨	**WP6445**	60mm 8 vane impellor & Plastic impellor - rounded base plate,23 Tooth - Square profile,
A2 (8Z0)								
1.2 TDI	6	ANY	1191	D	3	03/01⇨08/05	**WP6306**	60mm 8 vane impellor - rounded base plate,19 Tooth - round profile
						03/01⇨08/05	**WP6437**	60mm 8 vane impellor - pointed base plate,19 Tooth - round profile
1.4 TDI	6	AMF	1422	D	3	02/00⇨08/05	**WP6437**	60mm 8 vane impellor - pointed base plate,19 Tooth - round profile
	6	AMF, BHC	1422	D	3	03/00⇨08/05	**WP6306**	60mm 8 vane impellor - rounded base plate,19 Tooth - round profile
	6	ATL	1422	D	3	11/03⇨01/05	**WP6306**	60mm 8 vane impellor - rounded base plate,19 Tooth - round profile
1.4	16	AUA, BBY	1390	P	4	03/00⇨08/05	**WP6210**	
1.6 FSI	16	BAD	1598	P	4	05/02⇨08/05	**WP6334**	
A3 (8L1)								
1.6	8	AEH, AKL, APF	1595	P	4	09/96⇨05/03	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
		AVU, BFQ	1595	P	4	08/00⇨05/03		
1.8 T quattro	20	AJQ, ARY	1781	P	4	10/98⇨05/03	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
		ARX	1781	P	4	08/98⇨05/03		
1.8 T	20	APP, AUQ	1781	P	4	12/98⇨05/03	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
		AQA, AGU, ARZ, AUM	1781	P	4	08/98⇨05/03		
1.8	20	AGN, APG	1781	P	4	09/96⇨05/03	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
1.9 TDI	8	AGR, ALH	1896	D	4	09/96⇨07/01	**WP6129**	64mm 8 vane impellor - rounded base plate,19 & Tooth System - Square,
		AHF, ASV				08/97⇨07/01	**WP6129**	
	8	ASZ	1896	D	4	08/00⇨05/03	**WP6438**	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	8	ASZ	1896	D	4	08/00⇨05/03	**WP6307**	64mm 8 vane impellor - rounded base plate,19 Tooth - round profile
	8	ATD, AXR	1896	D	4	10/00⇨05/03	**WP6306**	60mm 8 vane impellor - rounded base plate,19 Tooth - round profile
						10/00⇨05/03	**WP6438**	
S3 quattro	20	AMK, APY	1781	P	4	03/99⇨04/02	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
		BAM				10/01⇨05/03	**WP6128**	
A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)								
1.2 TSI	8	CBZB	1197	P	4	04/10⇨08/12	**WP6610** ◆	
1.2 TFSI	16	CJZA	1197	P	4	02/13⇨	**WP6618** ◆	
1.4 TFSI	16	CAXC, CMSA	1390	P	4	09/07⇨08/12	**WP6487** ◆	

WP6127

WP6128

WP6129

WP6210

WP6306

WP6307

WP6334

WP6437

WP6438

WP6445

WP6487 ◆

WP6513 ◆

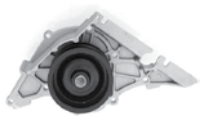
WP6558 ◆

WP6610 ◆

WP6618 ◆

◆ *New to range*

AUDI	Valves	Type	CC	Fuel	Cyls.			
A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA) (continued)								
1.6	8	BSE, BSF, BGU	1595	P	4	05/03⇨08/12	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
1.6 FSI	16	BAG, BLF, BLP	1598	P	4	08/03⇨09/07	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
1.6 TDI	16	CAYB	1598	D	4	05/09⇨08/12	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CAYC	1598	D	4	05/09⇨08/12	**WP6513** ◆	
1.8 T	20	BPU	1781	P	4	08/06⇨08/12	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
1.8 TFSI	16	BYT, BZB, CDAA	1798	P	4	11/06⇨08/12	**WP6502** ◆	
1.9 TDI	8	BKC, BLS, BXE	1896	D	4	05/03⇨05/10	**WP6306**	60mm 8 vane impellor - rounded base plate,19 Tooth - round profile
2.0	16		1984	P	4	06/06⇨08/12	**WP6577** ◆	
2.0 FSI	16	BVY, BVZ, AXW, BLX, BLY, BMB	1984	P	4	05/03⇨06/08	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
	16	AXX, BWA, CAWB, CCZA	1984	P	4	09/04⇨08/12	**WP6502** ◆	
2.0 TDI	8	BMM	1968	D	4	06/05⇨06/08	**WP6307**	64mm 8 vane impellor - rounded base plate,19 Tooth - round profile
	16	AZV, CBAA, CFFA	1968	D	4	05/03⇨08/12	**WP6307**	64mm 8 vane impellor - rounded base plate,19 Tooth - round profile
2.0 TDI 16V	16	BKD, CBAB, CFFB, CLJA	1968	D	4	05/03⇨08/12	**WP6307**	64mm 8 vane impellor - rounded base plate,19 Tooth - round profile
	16	BMN,CBBB,CFGB	1968	D	4	03/06⇨08/12	**WP6335**	64mm 8 vane impellor - pointed base plate,19 Tooth - round profile
	16	AZV,CBAA,CFFA	1968	D	4	05/03⇨08/12	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	BMN,CBBB,CFGB	1968	D	4	03/06⇨08/12	**WP6335**	64mm 8 vane impellor - pointed base plate,19 Tooth - round profile
	16	BUY	1968	D	4	06/06⇨06/08	**WP6335**	64mm 8 vane impellor - pointed base plate,19 Tooth - round profile
3.2 V6 quattro	24	BDB, BMJ, BUB	3189	P	6	07/03⇨05/09	**WP6415**	
S3 quattro	16	BHZ, CDLA	1984	P	4	11/06⇨08/12	**WP6445**	60mm 8 vane impellor Plastic impellor - rounded base plate,23 Tooth - Square profile,
		BZC, CDLC				02/07⇨08/12	**WP6445**	
A4 (8D2 B5)/A4 Avant (8D5 B5)								
1.6	8	AHL, ANA, ARM, ADP	1595	P	4	08/97⇨10/00	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
	8	ALZ	1595	P	4	07/00⇨11/00	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
1.8	20	ADR,APT,ARG, AVV	1781	P	4	01/95⇨09/00	**WP6105BH**	with housing,
	20	AFY	1781	P	4	04/95⇨09/00	**WP6105BH**	with housing,
	20	AMB	1781	P	4	05/00⇨09/00	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
1.8 T	20	AEB, ANB, AWT	1781	P	4	01/95⇨09/00	**WP6105BH**	with housing,
	20	AJL	1781	P	4	12/97⇨11/00	**WP6105**	
	20	APU	1781	P	4	01/95⇨09/00	**WP6105BH**	with housing,
1.9 TDI	8	1Z, AHH, AHU	1896	D	4	01/95⇨11/00	**WP6104**	
	8	AFF	1896	D	4	12/95⇨11/00	**WP6104**	
	8	AFN, AVG	1896	D	4	10/95⇨11/00	**WP6104**	
	8	AJM	1896	D	4	03/00⇨11/00	**WP6307**	64mm 8 vane impellor - rounded base plate,19 Tooth - round profile
2.4	30	AGA	2393	P	6	08/97⇨09/00	**WP6102**	
	30	AJG, AMM, APZ	2393	P	6	08/97⇨11/00	**WP6102**	
	30	ALF, APS, ARJ	2393	P	6	08/97⇨09/00	**WP6102**	


WP6102

WP6104

WP6105

WP6105BH

WP6127

WP6128

WP6306

WP6307

WP6335

WP6415

WP6445

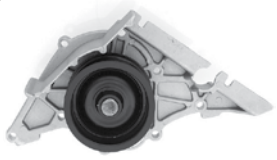
WP6502 ◆

WP6513 ◆

WP6577 ◆

◆ *New to range*

AUDI	Valves	Type	CC	Fuel	Cyls.			
A4 (8D2 B5)/A4 Avant (8D5 B5) (continued)								
2.5 TDI	24	AFB, AKN	2496	D	6	09/97⇨11/00	**WP6230**	
2.6	12	ABC	2598	P	6	01/95⇨11/00	**WP6102**	
2.7 Turbo quattro	30	AJK	2671	P	6	02/99⇨09/00	**WP6308**	
2.8	30	ACK, ALG, AMX, APR, AQD	2771	P	6	10/96⇨11/00	**WP6102**	
S4 quattro	30	AGB	2671	P	6	09/97⇨09/00	**WP6308**	
A4 (8E2 B6) /A4 Avant (8E5 B6)								
1.6	8	ALZ	1595	P	4	11/00⇨12/04	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
1.8 T	20	AMB	1781	P	4	07/01⇨12/04	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
	20	AVJ	1781	P	4	11/00⇨07/02	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
	20	BEX	1781	P	4	11/02⇨12/04	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
	20	BFB	1781	P	4	07/02⇨12/04	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
1.9 TDI	8	AVB	1896	D	4	05/01⇨12/04	**WP6307**	64mm 8 vane impellor - rounded base plate,19 Tooth - round profile
							WP6438	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	8	AVF, AWX, BKE	1896	D	4	11/00⇨12/04	**WP6307**	64mm 8 vane impellor - rounded base plate,19 Tooth - round profile
							WP6438	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
2.0	20	ALT	1984	P	4	11/00⇨12/04	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
2.0 FSI	16	AWA	1984	P	4	07/02⇨12/04	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
2.4	30	AMM	2393	P	6	09/01⇨12/04	**WP6102**	
	30	BDV				09/01⇨11/04	**WP6102**	
2.5 TDI	24	AKE, BAU, BDH	2496	D	6	11/00⇨12/04	**WP6230**	
	24	AYM	2496	D	6	08/01⇨07/02	**WP6230**	
	24	BCZ, BDG, BFC				07/02⇨12/04	**WP6230**	
3.0	30	ASN, AVK	2976	P	6	11/00⇨12/04	**WP6336**	
	30	BBJ				04/01⇨12/04	**WP6336**	
S4 quattro	40	BBK	4163	P	8	03/03⇨12/04	**WP6447**	
A4 (8EC B7) /A4 Avant (8ED B7)								
1.6	8	ALZ	1595	P	4	11/04⇨06/08	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
1.8 T	20	BFB	1781	P	4	11/04⇨06/08	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
1.9 TDI	8	BKE, BRB	1896	D	4	11/04⇨06/08	**WP6307**	64mm 8 vane impellor - rounded base plate,19 Tooth - round profile
2.0 TDI	8	BPW	1968	D	4	11/04⇨06/08	**WP6307**	64mm 8 vane impellor - rounded base plate,19 Tooth - round profile
2.0 TDI 16V	16	BLB, BRE	1968	D	4	11/04⇨06/08	**WP6335**	64mm 8 vane impellor - pointed base plate,19 Tooth - round profile
	16	BNA, BRF	1968	D	4	11/04⇨06/08	**WP6335**	64mm 8 vane impellor - pointed base plate,19 Tooth - round profile
	16	BRD	1968	D	4	06/06⇨06/08	**WP6335**	64mm 8 vane impellor - pointed base plate,19 Tooth - round profile
	16	BVA	1968	D	4	06/06⇨06/08	**WP6577** ◆	64mm 8 vane plastic impellor - rounded base plate,23 Tooth - round profile,
	16	BVF	1968	D	4	11/05⇨11/06	**WP6335**	64mm 8 vane impellor - pointed base plate,19 Tooth - round profile
	16	BVG	1968	D	4	09/05⇨09/06	**WP6335**	64mm 8 vane impellor - pointed base plate,19 Tooth - round profile

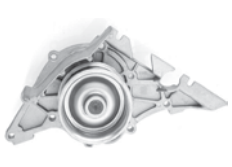

WP6102

WP6127

WP6128

WP6230

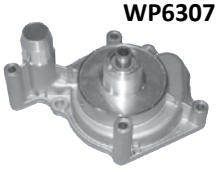
WP6307


WP6308

WP6335

WP6336

WP6438


WP6447

WP6577 ◆

◆ *New to range*

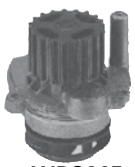
AUDI	Valves	Type	CC	Fuel	Cyls.			
A4 (8EC B7) /A4 Avant (8ED B7) (continued)								
2.0	20	ALT	1984	P	4	11/04⇨06/08	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
2.0 TFSI	16	BGB, BWE	1984	P	4	11/04⇨06/08	**WP6445**	60mm 8 vane impellor & Plastic impellor - rounded base plate,23 Tooth - Square profile,
	16	BPJ, BYK	1984	P	4	10/06⇨06/08	**WP6445**	60mm 8 vane impellor & Plastic impellor - rounded base plate,23 Tooth - Square profile,
	16	BUL	1984	P	4	06/05⇨06/08	**WP6445**	60mm 8 vane impellor & Plastic impellor - rounded base plate,23 Tooth - Square profile,
2.5 TDI	24	BDG	2496	D	6	11/04⇨05/06	**WP6230**	
2.7 TDI	24	BPP	2698	D	6	01/06⇨06/08	**WP6451** ◆	
	24	BSG	2698	D	6	11/05⇨06/08	**WP6451** ◆	
3.0 TDI quattro	24	ASB	2967	D	6	01/06⇨06/08	**WP6451** ◆	
	24	BKN	2967	D	6	11/04⇨06/08	**WP6451** ◆	
3.0	30	BBJ	2976	P	6	11/04⇨05/06	**WP6336**	
3.2 FSI	24	AUK, BKH	3123	P	6	01/05⇨06/08	**WP6451** ◆	
S4 quattro	40	BBK	4163	P	8	11/04⇨06/08	**WP6447**	
A4 (8K2 B8) /A4 Avant (8K5 B8)								
1.8 TFSI	16	CABA, CDHA	1798	P	4	01/08⇨	**WP6502** ◆	
	16	CABB, CDHB, CCUA	1798	P	4	11/07⇨	**WP6502** ◆	
	16	CJCD	1798	P	4	05/13⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
2.0 TDI	16	CAGA, CJCA, CMEA, CMFA	1968	D	4	11/07⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CAGB, CJCB	1968	D	4	11/07⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CAGC, CJCC	1968	D	4	06/08⇨	**WP6438**	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CAHA	1968	D	4	01/08⇨	**WP6577** ◆	64mm 8 vane plastic impellor - rounded base plate,23 Tooth - round profile,
	16	CAHB, CGLD	1968	D	4	08/08⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CGLC, CMGB	1968	D	4	11/11⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CJCD, CMFB	1968	D	4	05/13⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
2.0 TFSI	16	CAEB,CDNC,CADA	1984	P	4	06/08⇨	**WP6502** ◆	
	16	CAEA, CDNB	1984	P	4	06/08⇨	**WP6502** ◆	
	16	CDZA	1984	P	4	06/08⇨	**WP6502** ◆	
2.7 TDI	24	CAMA, CGKA	2698	D	6	11/07⇨	**WP6451** ◆	
	24	CAMB, CGKB	2698	D	6	11/07⇨	**WP6451** ◆	
3.0 TDI quattro	24	CAPA,CCLA,CCWA	2967	D	6	11/07⇨	**WP6451** ◆	
	24	CCWB	2967	D	6	06/08⇨	**WP6451** ◆	
3.2 FSI quattro	24	CALA	3197	P	6	11/07⇨	**WP6576** ◆	
3.2 FSI	24	CALA	3197	P	6	09/08⇨	**WP6576** ◆	
S4 quattro	24	CAKA, CCBA, CGWC, CGXC	2995	P	6	11/08⇨	**WP6451** ◆	
A4 Allroad (8KH B8)								
2.0 TDI quattro	16	CAGA, CJCA	1968	D	4	09/09⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CAGB, CJCB	1968	D	4	09/09⇨	**WP6438**	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile

WP6127

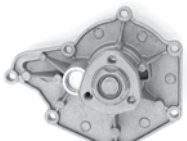
WP6230

WP6336

WP6438


WP6445

WP6447


WP6451 ◆

WP6502 ◆

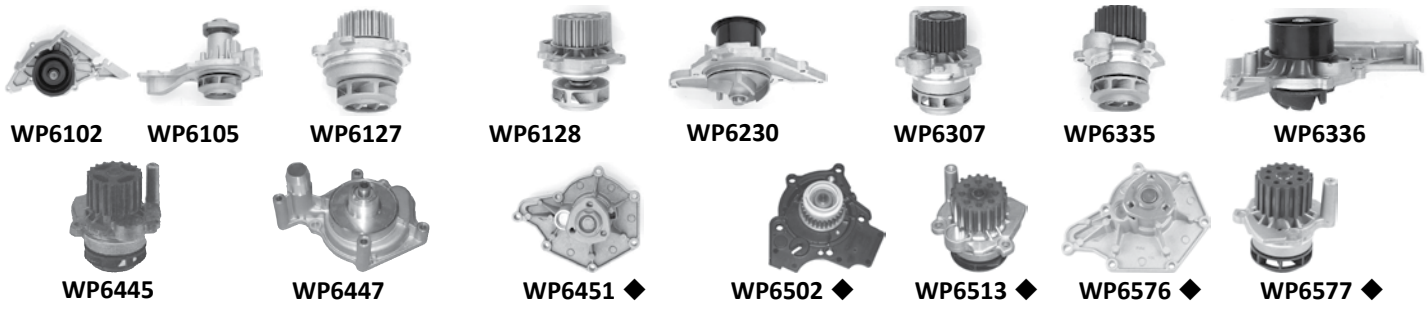
WP6513 ◆

WP6576 ◆

WP6577 ◆

◆ *New to range*

AUDI	Valves	Type	CC	Fuel	Cyls.			
A4 Allroad (8KH B8) (continued)								
2.0 TDI quattro	16	CAHA	1968	D	4	04/09⇨	**WP6577** ◆	64mm 8 vane plastic impellor - rounded base plate,23 Tooth - round profile,
	16	CAHB, CGLD	1968	D	4	04/09⇨	**WP6577** ◆	64mm 8 vane plastic impellor - rounded base plate,23 Tooth - round profile,
2.0 TDI quattro	16	CGLC	1968	D	4	11/11⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CJCD	1968	D	4	05/13⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CNHA	1968	D	4	09/13⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
2.0 TFSI quattro	16	CDNC, CPMA	1984	P	4	04/09⇨	**WP6502** ◆	
3.0 TDI quattro	24	CCWA	2967	D	6	04/09⇨	**WP6451** ◆	
		CDUC,CKVB,CKVC	2967	D	6	01/12⇨	**WP6451** ◆	
A4 Convertible (8H7 B6 8HE B7)								
1.8 T	20	BFB	1781	P	4	07/02⇨03/09	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
2.0 TDI	8	BPW	1968	D	4	01/06⇨03/09	**WP6307**	64mm 8 vane impellor - rounded base plate,19 Tooth - round profile
	8	BRC	1968	D	4	01/06⇨03/09	**WP6335**	64mm 8 vane impellor - pointed base plate,19 Tooth - round profile
2.0 TFSI 16V	16	BWE	1984	P	4	01/06⇨03/09	**WP6445**	60mm 8 vane impellor & Plastic impellor - rounded base plate,23 Tooth - Square profile,
2.0	20	ALT	1984	P	4	09/04⇨12/05	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
2.4	30	AMM	2393	P	6	04/02⇨12/05	**WP6102**	
	30	BDV	2393	P	6	04/02⇨10/04	**WP6102**	
2.5 TDI	24	BCZ, BDG, BFC	2496	D	6	08/02⇨12/05	**WP6230**	
2.7 TDI	24	BPP	2698	D	6	06/06⇨03/09	**WP6451** ◆	
3.0 TDI quattro	24	ASB	2967	D	6	01/06⇨03/09	**WP6451** ◆	
	24	BKN	2967	D	6	01/06⇨03/09	**WP6451** ◆	
3.0	30	ASN	2976	P	6	04/02⇨12/05	**WP6336**	
3.2 FSI	24	AUK	3123	P	6	01/06⇨03/09	**WP6451** ◆	
S4 quattro	40	BBK	4163	P	8	03/04⇨03/09	**WP6447**	
A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)								
1.8 TFSI	16	CABD	1798	P	4	10/07⇨	**WP6502** ◆	
	16	CDHB	1798	P	4	05/09⇨	**WP6502** ◆	
2.0 TDI	16	CAHA	1968	D	4	08/08⇨	**WP6577** ◆	64mm 8 vane plastic impellor - rounded base plate,23 Tooth - round profile,
	16	CAHB, CGLD	1968	D	4	08/08⇨	**WP6577** ◆	64mm 8 vane plastic impellor - rounded base plate,23 Tooth - round profile,
	16	CGLC	1968	D	4	10/11⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
2.0 TFSI	16	CAEB,CDNB,CDNC	1984	P	4	06/08⇨	**WP6502** ◆	
2.7 TDI	24	CAMA, CGKA	2698	D	6	06/07⇨05/08	**WP6451** ◆	
	24	CAMB, CGKB	2698	D	6	09/07⇨	**WP6451** ◆	
3.0 TDI quattro	24	CAPA, CCWA	2967	D	6	06/07⇨05/08	**WP6451** ◆	
	24	CCWB	2967	D	6	03/08⇨	**WP6451** ◆	
3.2 FSI	24	CALA	3197	P	6	06/07⇨	**WP6576** ◆	
S5 quattro	24	CAKA,CGWC,CGXC	2995	P	6	10/11⇨	**WP6451** ◆	
A6 (4B2 C5) /A6 Avant (4B5 C5)								
1.8	20	AFY	1781	P	4	05/97⇨01/05	**WP6105**	
	20	ANQ,AJP,AQE,ARH	1781	P	4	07/97⇨01/05	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,



WP6102 **WP6105** **WP6127** **WP6128** **WP6230** **WP6307** **WP6335** **WP6336**

WP6445 **WP6447** **WP6451** ◆ **WP6502** ◆ **WP6513** ◆ **WP6576** ◆ **WP6577** ◆

◆ *New to range*

AUDI	Valves	Type	CC	Fuel	Cyls.			
A6 (4B2 C5) /A6 Avant (4B5 C5) (continued)								
1.8 T	20	AEB,ANB,ARK,AWT	1781	P	4	05/97⇨01/05	**WP6105**	
	20	AJL	1781	P	4	12/97⇨01/05	**WP6105**	
	20	APU	1781	P	4	05/97⇨05/00	**WP6105**	
1.9 TDI	8	AFN, AVG	1896	D	4	04/97⇨10/00	**WP6104**	
	8	AJM	1896	D	4	07/00⇨01/05	**WP6438**	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	8	AVF, AWX	1896	D	4	08/01⇨01/05	**WP6307**	64mm 8 vane impellor - rounded base plate,19 Tooth - round profile
2.0	20	ALT	1984	P	4	08/01⇨01/05	**WP6127**	60mm 7 vane impellor - rounded base plate,23 Tooth - Square profile,
2.4	30	AGA, AML	2393	P	6	05/97⇨01/05	**WP6102**	
	30	AJG,AMM,APZ	2393	P	6	05/97⇨01/05	**WP6102**	
	30	ALF, APS, ARJ	2393	P	6	05/97⇨01/05	**WP6102**	
	30	ALW,ARN,ASM	2393	P	6	07/98⇨01/05	**WP6102**	
	30	APC	2393	P	6	05/97⇨01/05	**WP6102**	
	30	BDV	2393	P	6	08/01⇨01/05	**WP6102**	
2.5 TDI	24	AFB, AKN	2496	D	6	07/97⇨01/05	**WP6230**	
	24	AKE, BAU, BDH	2496	D	6	02/00⇨01/05	**WP6230**	
	24	AYM	2496	D	6	08/01⇨01/05	**WP6230**	
	24	BCZ, BDG, BFC	2496	D	6	07/02⇨01/05	**WP6230**	
2.7	30	APB, BEL	2671	P	6	05/01⇨07/04	**WP6308**	
2.7 T	30	AJK	2671	P	6	06/99⇨08/01	**WP6102**	
	30	ARE, BES	2671	P	6	08/01⇨07/04	**WP6308**	
2.8	30	ACK,AHA,AMX,APR, AQD	2771	P	6	02/97⇨01/05	**WP6102**	
	30	AGE	2771	P	6	01/98⇨04/00	**WP6102**	
	30	ALG	2771	P	6	02/97⇨01/05	**WP6102**	
	30	ATX	2771	P	6	07/99⇨01/05	**WP6102**	
3.0	30	ASN	2976	P	6	08/01⇨01/05	**WP6336**	
	30	BBJ	2976	P	6	06/01⇨07/04	**WP6336**	
3.7	40	AQG	3697	P	8	03/99⇨01/05	**WP6411**	
4.2 quattro	40	ARS, ASG	4172	P	8	11/98⇨01/05	**WP6411**	
RS6 quattro	40	BCY	4172	P	8	07/02⇨01/05	**WP6411**	
S6 quattro	40	ANK, AQJ	4172	P	8	09/99⇨01/05	**WP6411**	
A6 (4F2 C6) /A6 Avant (4F5 C6)								
2.0 TDI	16	BNA,BRF,CAGB	1968	D	4	07/04⇨03/11	**WP6335**	64mm 8 vane impellor - pointed base plate,19 Tooth - round profile
	16	BRE, BLB	1968	D	4	07/04⇨10/08	**WP6335**	64mm 8 vane impellor - pointed base plate,19 Tooth - round profile
	16	BVG	1968	D	4	09/05⇨06/06	**WP6335**	64mm 8 vane impellor - pointed base plate,19 Tooth - round profile
	16	CAHA	1968	D	4	11/08⇨03/11	**WP6577** ◆	64mm 8 vane plastic impellor - rounded base plate,23 Tooth - round profile,
	16	CAHB	1968	D	4	04/09⇨03/11	**WP6577** ◆	64mm 8 vane plastic impellor - rounded base plate,23 Tooth - round profile,
2.0 TFSI	16	BPJ	1984	P	4	06/05⇨03/11	**WP6445**	60mm 8 vane impellor & Plastic impellor - rounded base plate,23 Tooth - Square profile,
2.4	24	BDW	2393	P	6	05/04⇨10/08	**WP6451** ◆	
2.7 TDI	24	BPP	2698	D	6	11/04⇨10/08	**WP6451** ◆	
	24	BSG	2698	D	6	11/04⇨03/11	**WP6451** ◆	
	24	CANA, CANC	2698	D	6	10/08⇨03/11	**WP6451** ◆	

WP6102

WP6104

WP6105

WP6127

WP6230

WP6307

WP6308

WP6335

WP6336

WP6411

WP6438

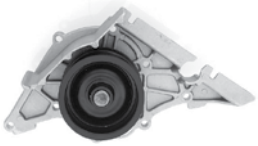
WP6445

WP6451 ◆

WP6577 ◆

◆ *New to range*

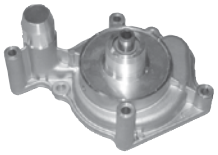
AUDI	Valves	Type	CC	Fuel	Cyls.			
A6 (4F2 C6) /A6 Avant (4F5 C6) (continued)								
2.8 FSI	24	BDX	2773	P	6	11/06⇨10/08	**WP6576** ◆	
	24	CCDA	2773	P	6	10/08⇨03/11	**WP6576** ◆	
	24	CCEA	2773	P	6	10/08⇨03/11	**WP6576** ◆	
3.0 quattro	30	BBJ	2976	P	6	05/04⇨05/06	**WP6336**	
3.0 TDI	24	ASB	2967	D	6	06/06⇨10/08	**WP6451** ◆	
	24	BMK	2967	D	6	05/04⇨05/06	**WP6451** ◆	
	24	BNG	2967	D	6	05/04⇨03/11	**WP6451** ◆	
	24	CDYA, CDYC	2967	D	6	10/08⇨03/11	**WP6451** ◆	
3.0 TFSI	24	CAJA	2995	P	6	10/08⇨03/11	**WP6451** ◆	
	24	CCAA	2995	P	6	10/08⇨03/11	**WP6451** ◆	
3.0	30	BBJ	2976	P	6	08/04⇨05/06	**WP6336**	
3.2 FSI	24	AUK, BKH	3123	P	6	05/04⇨10/08	**WP6451** ◆	
	24	BYU	3123	P	6	09/06⇨10/08	**WP6451** ◆	
	24	AUK, BKH	3123	P	6	05/04⇨05/09	**WP6451** ◆	
	24	CALA	3197	P	6	05/09⇨03/11	**WP6576** ◆	
4.2 quattro	40	BAT	4163	P	8	05/04⇨05/06	**WP6447**	
RS6 quattro	40	BUH	4991	P	10	09/08⇨08/10	**WP6411**	
A6 (4G2 C7 4GC) /A6 Avant (4G5 C7 4GD)								
2.0 TDI	16	CGLC,CGLD,CMGB	1968	D	4	03/11⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CGLE				01/12⇨	**WP6513** ◆	
2.0 TFSI	16	CAEB, CDNB	1984	P	4	05/11⇨	**WP6502** ◆	
A6 Allroad (4FH C6)								
2.7 TDI quattro	24	BPP	2698	D	6	05/06⇨10/08	**WP6451** ◆	
	24	BSG				05/06⇨08/11	**WP6451** ◆	
	24	CANC				10/08⇨08/11	**WP6451** ◆	
3.0 TDI quattro	24	ASB	2967	D	6	05/06⇨10/08	**WP6451** ◆	
	24	BNG, CDYA				05/06⇨08/11	**WP6451** ◆	
3.0 TFSI quattro	24	CAJA	2995	P	6	10/08⇨08/11	**WP6451** ◆	
3.2 FSI quattro	24	AUK	3123	P	6	05/06⇨10/08	**WP6451** ◆	
A8 (4D2 4D8)								
2.5 TDI	24	AFB, AKN	2496	D	6	07/97⇨04/00	**WP6102**	
						07/97⇨04/00	**WP6230**	
	24	AKE	2496	D	6	09/00⇨09/02	**WP6230**	
2.8	30	ACK,ALG,AMX, APR,AQD	2771	P	6	04/96⇨09/02	**WP6102**	
3.7	40	AKC, AQG	3697	P	8	11/98⇨09/02	**WP6411**	
4.2 quattro	32	ARU	4172	P	8	02/99⇨04/00	**WP6411**	
4.2 quattro	40	AQF, AUW	4172	P	8	11/98⇨09/02	**WP6411**	
6.0 W12 quattro	48	AZC	5998	P	12	01/01⇨09/02	**WP6530** ◆	
S 8 quattro	40	AQH, AVP	4172	P	8	06/99⇨09/02	**WP6411**	
A8 (4E)								
2.8 FSI	24	BDX	2773	P	6	08/07⇨07/10	**WP6576** ◆	
3.0 TDI quattro	24	ASB	2967	D	6	08/03⇨07/10	**WP6451** ◆	
	24	BNG	2967	D	6	11/03⇨07/10	**WP6451** ◆	

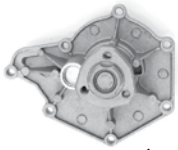

WP6102

WP6230

WP6336

WP6411


WP6447


WP6451 ◆

WP6502 ◆

WP6513 ◆

WP6530 ◆

WP6576 ◆

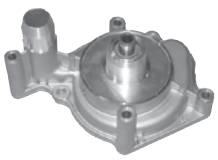
◆ *New to range*

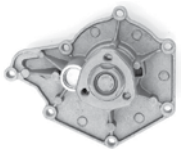
AUDI	Valves	Type	CC	Fuel	Cyls.			
A8 (4E) (continued)								
3.0	30	ASN	2976	P	6	07/03⇨05/05	**WP6336**	
	30	BBJ	2976	P	6	07/03⇨05/06	**WP6336**	
3.2 FSI	24	BPK	3123	P	6	06/05⇨07/10	**WP6451** ◆	
3.7 quattro	40	BFL	3697	P	8	10/02⇨05/06	**WP6411**	
4.0 TDI quattro	32	ASE	3936	D	8	05/03⇨07/05	**WP6447**	
4.2 quattro	40	BFM	4172	P	8	10/02⇨07/10	**WP6411**	
4.2 TDI quattro	32	BMC	4134	D	8	01/05⇨06/05	**WP6447**	
	32	BVN	4134	D	8	07/05⇨07/10	**WP6447**	
6.0 W12 quattro	48	BHT, BSB, BTE	5998	P	12	12/03⇨07/10	**WP6453** ◆	
Q3 (8U)								
2.0 TDI	16	CFFB	1968	D	4	01/12⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CFGC, CLLB	1968	D	4	06/11⇨	**WP6513** ◆	
	16	CFGD	1968	D	4	06/11⇨	**WP6513** ◆	
	16	CFFA	1968	D	4	09/11⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
2.0 TFSI quattro	16	CCZC	1984	P	4	06/11⇨	**WP6502** ◆	
Q5 (8R)								
2.0 TDI	16	CAGA, CJCA	1968	D	4	08/09⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CAGB, CJCB	1968	D	4	08/09⇨	**WP6577** ◆	64mm 8 vane plastic impellor - rounded base plate,23 Tooth - round profile,
	16	CAHA,CGLB,CMGA	1968	D	4	11/08⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CAHB,CGLA,CGLD	1968	D	4	11/08⇨	**WP6577** ◆	64mm 8 vane plastic impellor - rounded base plate,23 Tooth - round profile,
	16	CGLC	1968	D	4	06/12⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CJCD	1968	D	4	05/13⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
	16	CJCA	1968	D	4	11/10⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
2.0 TFSI quattro	16	CDNB	1984	P	4	08/09⇨	**WP6502** ◆	
	16	CDNC	1984	P	4	11/08⇨	**WP6502** ◆	
3.0 TDI quattro	24	CCWA	2967	D	6	11/08⇨	**WP6451** ◆	
	24	CCWB	2967	D	6	11/08⇨	**WP6451** ◆	
3.2 FSI quattro	24	CALB	3197	P	6	11/08⇨	**WP6576** ◆	
Q7 (4L)								
3.0 TDI	24	BUG	2967	D	6	03/06⇨05/08	**WP6451** ◆	
	24	BUN	2967	D	6	03/06⇨05/10	**WP6451** ◆	
	24	CASA, CCMA, CJGA, CNRB	2967	D	6	11/07⇨	**WP6451** ◆	
	24	CATA	2967	D	6	06/09⇨05/12	**WP6451** ◆	
	24	CJGC, CJMA	2967	D	6	05/10⇨	**WP6451** ◆	
3.0 TFSI	24	CJTB, CJWB, CNAA, CTWA	2995	P	6	05/10⇨	**WP6451** ◆	
	24	CJTC, CJWC	2995	P	6	05/10⇨	**WP6451** ◆	
	24	CJWE, CTWB	2995	P	6	05/11⇨	**WP6451** ◆	
3.6 FSI	24	BHK	3597	P	6	08/06⇨05/10	**WP6415**	
4.2 FSI	32	BAR	4163	P	8	03/06⇨05/10	**WP6451** ◆	
4.2 TDI	32	BTR	4134	D	8	03/07⇨06/09	**WP6447**	
	32	CCFA, CCFC	4134	D	8	05/09⇨	**WP6447**	

WP6336

WP6411

WP6415


WP6447


WP6451 ◆

WP6453 ◆

WP6502 ◆

WP6513 ◆

WP6576 ◆

WP6577 ◆

◆ *New to range*

AUDI	Valves	Type	CC	Fuel	Cyls.			
TT (8N3) /TT Roadster (8N9)								
1.8 T	20	AJQ, APP, AUQ	1781	P	4	10/98⇨06/06	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
	20	ARY	1781	P	4	10/98⇨06/06	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
	20	AUM	1781	P	4	09/02⇨06/06	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
	20	BVP	1781	P	4	09/05⇨06/06	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
	20	BVR	1781	P	4	09/05⇨06/06	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
1.8 T quattro	20	AJQ, ARY	1781	P	4	10/98⇨06/06	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
	20	APX, BAM	1781	P	4	10/98⇨06/06	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
	20	BFV	1781	P	4	03/05⇨06/06	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
	20	BVR	1781	P	4	09/05⇨06/06	**WP6128**	60mm 7 vane impellor - rounded base plate,without housing & 23 Tooth - Square profile,
3.2 VR6 quattro	24	BHE	3189	P	6	07/03⇨06/06	**WP6415**	
TT (8J3) /TT Roadster (8J9)								
1.8 TFSI	16	CDAA	1798	P	4	06/08⇨	**WP6502** ◆	
2.0	16	CDLA, CDMA	1984	P	4	05/08⇨	**WP6445**	60mm 8 vane impellor & Plastic impellor - rounded base plate,23 Tooth - Square profile,
2.0 TDI	16	CBBB, CFGB	1968	D	4	06/08⇨	**WP6513** ◆	64mm 7 vane impellor - pointed base plate,19 Tooth - round profile
2.0 TFSI	16	BPY, BWA	1984	P	4	08/06⇨06/10	**WP6445**	60mm 8 vane impellor & Plastic impellor - rounded base plate,23 Tooth - Square profile,
	16	CESA	1984	P	4	05/10⇨	**WP6502** ◆	
2.0 TFSI	16	CCZA	1984	P	4	06/08⇨06/10	**WP6502** ◆	
	16	CDLB	1984	P	4	05/08⇨	**WP6445**	60mm 8 vane impellor & Plastic impellor - rounded base plate,23 Tooth - Square profile,
	16	CESA, CETA	1984	P	4	05/10⇨	**WP6502** ◆	
3.2 V6	24	BUB	3189	P	6	08/06⇨06/10	**WP6415**	

WP6128

WP6415

WP6445

WP6502 ◆

WP6513 ◆

◆ *New to range*

BMW	Valves	Type	CC	Fuel	Cyls.			
1 SERIES (E81) /1 SERIES Coupe (E82)								
116 d 2.0	16	N47 D20 A, N47 D20 C	1995	D	4	11/08⇨09/12	**WP6549** ◆	
116 i 1.6	16	N43 B16 A	1599	P	4	08/07⇨09/12	**WP6337**	
	16	N45 B16 A	1596	P	4	03/07⇨09/12	**WP6337**	
	16	N45 B16 TU2	1597	P	5	03/07⇨09/12	**WP6337**	
	16	N45 B16 TU2	1597	P	4	03/07⇨09/12	**WP6337**	
116 i 2.0	16	N43 B20 A	1995	P	4	11/08⇨09/12	**WP6337**	
118 d 2.0	16	N47 D20 A	1995	D	4	09/06⇨09/12	**WP6338**	
	16	N47 D20 A, N47 D20 C	1995	P	4	09/06⇨09/12	**WP6549** ◆	
118 i 2.0	16	N43 B20 A	1995	P	4	09/06⇨09/12	**WP6337**	
	16	N46 B20 B	1995	P	4	09/06⇨09/12	**WP6337**	
120 d 2.0	16	M47N 204 D4	1995	D	4	09/06⇨09/12	**WP6338**	
	16	N47 D20 A, N47 D20 C	1995	D	4	09/06⇨09/12	**WP6549** ◆	
120 i 2.0	16	N43 B20 A	1995	P	4	09/06⇨09/12	**WP6337**	
	16	N43 B20 A	1995	P	4	09/06⇨09/12	**WP6337**	
123 d 2.0	16	N47 D20 B	1995	D	4	03/07⇨09/12	**WP6549** ◆	
130 i 3.0	24	N52 B30 A	2996	P	6	09/06⇨09/12	**WP6337**	
1 SERIES (E87) /1 SERIES Convertible (E88)								
116 d 2.0	16	N47 D20 A	1995	D	4	12/08⇨09/12	**WP6549** ◆	
		N47 D20 C				01/11⇨12/11	**WP6549** ◆	
116 i 1.6	16	N43 B16 A	1599	P	4	08/07⇨09/12	**WP6337**	
	16	N43 B16 A, N45 B16 A	1596	P	4	11/03⇨09/12	**WP6337**	
	16	N43 B16 A, N45 B16 A	1597	P	4	11/03⇨09/12	**WP6337**	
116 i 2.0	16	N43 B20 A	1995	P	4	11/03⇨09/12	**WP6337**	
118 d 2.0	16	M47 D20 (204D4), N47 D20 A, N47 D20 C	1995	D	4	11/03⇨09/12	**WP6338**	
	16	M47 D20 (204D4), N47 D20 A, N47 D20 C				11/03⇨09/12	**WP6549** ◆	
118 i 2.0	16	N43 B20 A	1995	P	4	03/07⇨12/07	**WP6337**	
	16	N43 B20 A, N46 B20 B				07/04⇨09/12	**WP6337**	
120 d 2.0	16	M47 D20 (204D4), N47 D20 A, N47 D20 C)	1995	D	4	11/03⇨09/12	**WP6338**	Manual Transmission
120 i 2.0	16	N43 B20 A	1995	P	4	11/03⇨09/12	**WP6337**	
	16	N43 B20 A, N46 B20 A, N46 B20 B, N46 B20 BD, N46 B20 C, N46 B20 CC, N46 B20 CD	1996	P	5	11/03⇨09/12	**WP6337**	
123 d 2.0	16	N47 D20 B, N47 D20 C, N47 D20 D	1995	D	4	03/07⇨09/12	**WP6549** ◆	

WP6337

WP6338

WP6549 ◆

◆ *New to range*

BMW	Valves	Type	CC	Fuel	Cyls.			
1 SERIES (F20) /1 SERIES (F21)								
114 i 1.6	16	N13 B16 A	1598	P	4	11/11⇨	**WP6494** ◆	
116 d 2.0	16	N47 D20 C	1995	D	4	12/10⇨	**WP6549** ◆	
116 i 1.6	16	N13 B16 A	1598	P	4	12/10⇨	**WP6494** ◆	
118 i 1.6	16	N13 B16 A	1598	P	4	11/10⇨	**WP6494** ◆	
3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)								
316 i 1.6	16	N45 B16 A	1596	P	4	06/02⇨02/05	**WP6337**	
	8	M43 B16 (164E3)	1596	P	4	04/00⇨06/02	**WP3067**	
316 i 1.8	16	N42 B18, N46 B18 A, N46 B18	1796	P	4	02/02⇨02/05	**WP3067**	
316 i 1.9	8	M43 B19 TU, M43 164 E3	1895	P	4	09/98⇨02/05	**WP3067**	
318 d 2.0	16	M47 204 D1, M47 D20	1951	D	4	03/03⇨03/03	**WP6338**	
	16	M47N 204 D4	1995	D	4	03/03⇨02/05	**WP6338**	manual transmission,
318 i 1.9	8	M43 B19	1895	P	4	02/98⇨09/01	**WP3067**	
318 i 2.0	16	N42 B20, N46 B20, N46 B20 A	1995	P	4	09/01⇨02/05	**WP3067**	
320 d 2.0	16	M47 204 D1	1951	D	4	02/98⇨04/05	**WP6231**	Manual Transmission,
	16	M47 204 D1, M47 D20	1951	D	4	04/98⇨09/01	**WP6231**	
	16	M47 D20(204D1)	1951	D	4	04/98⇨09/01	**WP6619** ◆	
	16	M47N 204 D4	1995	D	4	09/01⇨02/05	**WP6338**	Manual Transmission,
320 i 2.0	24	M52 B(20 6 S3) Vanos, M52 B20	1991	P	6	03/98⇨09/00	**WP2735**	
320 i 2.2	24	M54 226 S1	2171	P	6	09/00⇨02/05	**WP2735**	
323 i 2.5	24	M52 B25 TU	2494	P	6	03/98⇨09/00	**WP2735**	
325 i 2.5	24	M54 256 S5, M54 B25	2494	P	6	09/00⇨02/05	**WP2735**	
328 i 2.8	24	M52 B28	2793	P	6	04/99⇨06/00	**WP2735**	
330 d 3.0	24	M57 D30	2926	D	6	10/99⇨02/05	**WP6317**	
330 i 3.0	24	M54 306 S3, M54 B30	2979	P	6	06/00⇨02/05	**WP2735**	
330 xd 3.0	24	M57 D30	2926	D	6	06/00⇨02/05	**WP6317**	
330 xi 3.0	24	M54 306 S3	2979	P	6	06/00⇨02/05	**WP2735**	
3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)								
316 d 2.0	16	N47 D20 C	1995	D	4	07/09⇨12/11	**WP6549** ◆	
316 i 1.6	16	N43 B16 A	1599	P	4	09/07⇨12/11	**WP6337**	
	16	N45 B16 A, N45 B16 TU2, N45 B16	1596	P	4	02/06⇨12/11	**WP6337**	
318 d 2.0	16	M47N 204 D4	1995	D	4	09/05⇨12/11	**WP6338**	
	16	N47 D20 A, N47 D20 C	1995	D	4	09/05⇨12/11	**WP6337**	
	16	N47 D20 C	1995	D	4	07/07⇨12/11	**WP6549** ◆	
318 i 2.0	16	N 46 B 20 TU2	1995	P	4	09/07⇨12/11	**WP6337**	
	16	N43 B20 A	1995	P	4	09/07⇨12/11	**WP6337**	

WP2735

WP3067

WP6231

WP6317

WP6337

WP6338

WP6494 ◆

WP6549 ◆

WP6619 ◆

BMW	Valves	Type	CC	Fuel	Cyls.			
3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93) (continued)								
318 i 2.0 (continued)	16	N43 B20 A, N46 B20 B	1995	P	4	06/07⇨12/11	**WP6337**	
	16	N46 B20 B	1995	P	4	09/05⇨03/07	**WP6337**	
320 d 2.0	16	N47 D20 C	1995	D	4	01/10⇨12/11	**WP6549** ◆	
	16	N47 D20 C	1995	D	4	09/08⇨12/11	**WP6549** ◆	
	16	M47N 204 D4	1995	D	4	09/05⇨12/11	**WP6338**	
	16	M47N204D4	1995	D	4	01/05⇨12/11	**WP6338**	
	16	N47 D20 A	1995	D	4	09/07⇨12/11	**WP6549** ◆	
	16	N47 D20 C	1995	D	4	01/10⇨12/11	**WP6549** ◆	
	16	N47 D20 C	1995	D	4	01/05⇨09/07	**WP6428**	Automatic Transmission,
320 i 2.0	16	N43 B20 A	1995	P	4	09/07⇨12/11	**WP6337**	
	16	N43 B20 A, N46 B20 B	1995	P	4	03/07⇨12/11	**WP6337**	
	16	N46 B20 C	1995	P	4	01/05⇨03/07	**WP6337**	
320 si 2.0	16	N45 B20 A	1997	P	4	05/06⇨12/11	**WP6337**	
320 xd 2.0	16	N47 D20 C	1995	D	4	09/07⇨12/11	**WP6549** ◆	
325 d 3.0	24	M57 306 D3	2993	D	6	09/06⇨12/11	**WP6338**	
330 d 3.0	24	M57N2 306 D3	2993	D	6	01/09⇨12/11	**WP6428**	
330 xd 3.0	24	M57 306 D3, M57 D30 TU2	2993	D	6	09.05⇨12.11	**WP6428**	
335 d 3.0	24	M57N 306 D5	2993	D	6	09/06⇨12/11	**WP6338**	
3 SERIES (F30 F35 F80)/3 SERIES Touring (F31)								
316 i 1.6	16	N13 B16 A	1598	P	4	10/12⇨	**WP6494** ◆	
320 i xDrive 2.0	16	N20 B20 A	1997	P	4	11/11⇨	**WP6494** ◆	
320 i 1.6	16	N13 B16 A	1598	P	4	02/12⇨	**WP6494** ◆	
3 SERIES Compact (E36)								
316 i 1.6	8	M43 B16	1596	P	4	03/94⇨08/00	**WP3067**	
316 i 1.9	8	M43 164 E3	1895	P	4	12/98⇨08/00	**WP3067**	
318 tds 1.7	8	M41 D18	1665	D	4	01/95⇨08/00	**WP3096**	
318 ti 1.9	16	M44 B19	1895	P	4	07/95⇨08/00	**WP3067**	
323 ti 2.5	24	M52 B25 (Vanos)	2494	P	6	08/97⇨08/00	**WP2735**	
3 SERIES Compact (E46)								
316 ti 1.6	16	M43 B16 (164E3)	1596	P	4	06/02⇨02/05	**WP3067**	
	16	N40 B16 A	1596	P	4	06/02⇨02/05	**WP6337**	
	16	N45 B16 A	1596	P	4	06/02⇨02/05	**WP6337**	
316 ti 1.8	16	N42 B18	1796	P	4	06/01⇨02/05	**WP6337**	
	16	N46 B18 A	1796	P	4	08/01⇨02/05	**WP3067**	
318 td 2.0	16	M47N 204 D4	1995	D	4	03/03⇨02/05	**WP6338**	
318 ti 2.0	16	N42 B20	1995	P	4	09/01⇨02/05	**WP3067**	
	16	N46 B20 A	1995	P	4	09/01⇨02/05	**WP3067**	
320 td 2.0	16	M47 204 D1	1951	D	4	10/01⇨12/02	**WP6338**	
320 td 2v	16	M47N 204 D4	1995	D	4	09/01⇨02/05	**WP6231**	
5 SERIES (E39)/5 SERIES Touring (E39)								
520 d 2.0	16	M47 D20 (204D1)	1951	D	4	02/00⇨06/03	**WP6619** ◆	

WP2735

WP3067

WP3096

WP6231

WP6337

WP6338

WP6428 ◆

WP6494 ◆

WP6549 ◆

WP6619 ◆

◆ *New to range*

BMW	Valves	Type	CC	Fuel	Cyls.		
5 SERIES (E39)/5 SERIES Touring (E39) (continued)							
520 i 2.0	24	M52 B(20 6 S3) Vanos	1991	P	6	04/99⇨06/03	**WP2735**
	24	M52 B20	1991	P	6	01/96⇨09/00	**WP2735**
520 i 2.2	24	M54 B22	2171	P	6	09/00⇨06/03	**WP2735**
523 i 2.5	24	M52 B25 (Vanos), M52 B25 TU	2494	P	6	11/95⇨09/00	**WP2735**
525 d 2.5	24	M57 256 D1	2497	D	6	02/00⇨06/03	**WP6317**
525 i 2.5	24	M54 B25	2494	P	6	09/00⇨06/03	**WP2735**
525 td 2.5	12	M51 D25	2497	D	6	01/97⇨06/03	**WP3096**
525 tds 2.5	12	M51 D25 (Inter.)	2503	D	6	01/96⇨06/03	**WP3096**
528 i 2.8	24	M52 B28	2793	P	6	11/95⇨09/00	**WP2735**
530 d 3.0	24	M57 D30	2926	D	6	08/98⇨06/03	**WP6317**
530 i 3.0	24	M54 B30	2979	P	6	09/00⇨06/03	**WP2735**
535 i 3.5	32	M62 B(35 8 S2), M62 B35 TU	3498	P	8	09/00⇨06/03	**WP6342**
540 i 4.4	32	M62 448 S2, M62 B44 TU, M62 B44	4398	P	8	09/98⇨06/03	**WP6342**
5 SERIES (E60)/5 SERIES Touring (E61)							
520 d 2.0	16	M47 D20 (204D4)	1995	D	4	09/05⇨03/10	**WP6338**
	16	M47N 204 D5	1995	D	4	07/05⇨03/10	**WP6338**
	16	N47 D20 A	1995	D	4	07/05⇨03/10	**WP6428**
	16	N47 D20 A, N47 D20 C	1995	D	4	09/07⇨03/10	**WP6338**
520 i 2.0	16	N43 B20 A	1995	P	4	09/07⇨03/10	**WP6337**
	16	N46 B20 B	1995	P	4	04/06⇨12/09	**WP6337**
520 i 2.2	24	M54 B22	2171	P	6	07/03⇨03/10	**WP2735**
525 d xDrive 3	24	M57 D30 (306D3)	2993	D	6	09/08⇨03/10	**WP6428**
525 d 2.5	24	M57 D25 (256D1)	2497	D	6	12/04⇨03/10	**WP6428**
	24	M57N 256 D4	2497	D	6	06/04⇨03/10	**WP6428**
525 d 3.0	24	M57 306 D3	2993	D	6	03/07⇨03/10	**WP6428**
525 i 2.5	24	M54 256 S5	2494	P	6	09/03⇨03/10	**WP2735**
525 xd 3.0	24	M57 306 D3	2993	D	6	01/07⇨03/10	**WP6428**
530 d xDrive 3	24	M57N2 306 D3	2993	D	6	09/08⇨03/10	**WP6338**
530 d 3.0	24	M57 306 D3	2993	D	6	01/07⇨03/10	**WP6428**
	24	M57 306 D3	2993	D	6	09/05⇨03/10	**WP6428**
	24	M57 D30 (306D2), M57 D30 (306D3)	2993	D	6	07/03⇨03/10	**WP6428**
	24	N57 306 D2	2993	D	6	07/03⇨03/10	**WP6428**
530 i 3.0	24	M54 B30	2979	P	6	07/03⇨03/10	**WP2735**
	24	N52 B30 A	2996	P	6	07/05⇨03/10	**WP2735**
	24	N52 B30	2996	P	6	07/05⇨03/10	**WP2735**
530 xd 3.0	24	M57 306 D3	2993	D	6	07/05⇨03/10	**WP6428**
	24	N52 B30 A,	2993	D	6	01/07⇨03/10	**WP2735**
	24	N53 B30 A	2993	D	6	01/07⇨03/10	**WP2735**
535 d 3.0	24	M57 306 D4	2993	D	6	09/04⇨03/10	**WP6428**
	24	M57N 306 D5	2993	D	6	01/07⇨03/10	**WP6428**
545 i 4.4	32	N62 B44 A	4398	P	8	09/03⇨03/10	**WP6548** ◆
	32	N62 B44	4398	P	8	09/03⇨03/10	**WP6548** ◆

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WP6317

WP6337

WP6338

WP6342

WP6428

WP6548 ◆

◆ *New to range*

BMW	Valves	Type	CC	Fuel	Cyls.			
6 SERIES (E63)/6 SERIES Convertible (E64)								
635 d 3.0	24	N57N 306 D5	2993	D	6	07/07⇨	**WP6428**	
645 Ci 4.4	32	N62 B44, N62 B44 A	4398	P	8	01/04⇨	**WP6548** ◆	
7 SERIES (E38)								
725 tds 2.5	12	M51 D25	2503	D	6	04/96⇨11/01	**WP3096**	
728 iiL 2.8	24	M52 B28	2793	P	6	11/95⇨09/01	**WP2735**	
730 d 3.0	24	M57 306 D1	2926	D	6	04/00⇨11/01	**WP6317**	
	24	M57 D30	2926	D	6	08/98⇨04/00	**WP6317**	
735 iiL 3.5	32	M62 B(35 8 S1), M62 B35	3498	P	8	01/96⇨11/01	**WP6342**	
740 iiL 4.4	32	M62 B44	4398	P	8	09/98⇨09/01	**WP6342**	
7 SERIES (E65 E66 E67)								
730 iLi 3.0	24	M54 B30	2979	P	6	03/03⇨	**WP2735**	
	24	N52 B30, N52 B30 A	2996	P	6	03/05⇨	**WP2735**	
730 Ld 3.0	24	M57 306 D3, N57N 306 D2	2993	D	6	07/05⇨	**WP6428**	
735 iLi 3.6	32	N62 B36	3600	P	8	10/03⇨	**WP6548** ◆	
745 iLi 4.4	32	N62 B44 A	4398	P	8	10/03⇨	**WP6548** ◆	
		N62 B44	4398	P	8	10/03⇨	**WP6548** ◆	
760 iLi 6.0	48	N73 B60 A	5972	P	12	01/03⇨	**WP6538** ◆	
		N73 B60	5972	P	12	01/03⇨	**WP6538** ◆	
X1 (E84)								
sDrive 18 i 2.0	16	N46 B20 B	1995	P	4	01/10⇨	**WP6337**	
sDrive 18 d 2.0	16	N47 D20 C	1995	D	4	10/09⇨	**WP6549** ◆	
sDrive 20 d 2.0	16	N47 D20 C	1995	D	4	10/09⇨	**WP6549** ◆	
xDrive 18 d 2.0	16	N47 D20 C	1995	D	4	10/09⇨	**WP6549** ◆	
xDrive 20 d 2.0	16	N47 D20 C	1995	D	4	10/09⇨	**WP6549** ◆	
xDrive 23 d 2.0	16	N47S D20 D	1995	D	4	10/09⇨	**WP6549** ◆	
X3 (E83)								
2.0 18 d	16	N47 D20 C	1995	D	4	09/08⇨	**WP6549** ◆	
2.0 d	16	M47N 204 D4	1995	D	4	10/04⇨	**WP6338**	
2.0 20 d	16	N47 D20 A	1995	D	4	09/07⇨	**WP6549** ◆	
2.0 20 d	16	N47 D20 C	1995	D	4	09/08⇨	**WP6549** ◆	
2.0 i	16	N46 B20 A	1995	P	4	07/05⇨	**WP6337**	
2.0 20 i	16	N46 B20 B	1995	P	4	09/08⇨	**WP6337**	
2.5 i	24	M54 256 S5	2494	P	6	01/04⇨	**WP2735**	
2.5 si	24	N52 B25 A	2497	P	6	09/06⇨	**WP2735**	
2.5 25 i	24	N52 B25 A	2497	P	6	09/08⇨	**WP2735**	
3.0 d	24	M54N 306 D2	2993	D	6	01/04⇨	**WP6338**	
		M57N2 306 D2	2993	D	6	01/04⇨	**WP6428**	
3.0 sd	24	M57 306 D5	2993	D	6	09/06⇨	**WP6428**	
3.0 30 d	24	M57N2 306 D3	2993	D	6	09/08⇨	**WP6428**	
3.0 35 d	24	N57N 306 D5	2993	D	6	09/08⇨	**WP6428**	
3.0 i xDrive	24	M54 306 S3	2979	P	6	01/04⇨	**WP2735**	
3.0 30 i	24	N52 B30 A	2996	P	6	09/08⇨	**WP2735**	

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WP3096

WP6317

WP6337

WP6338

WP6342

WP6428 ◆

WP6538 ◆

WP6548 ◆

WP6549 ◆

◆ *New to range*

BMW	Valves	Type	CC	Fuel	Cyls.			
X5 (E53)								
3.0 d	24	M57 306 D1	2925	D	6	05/01⇨	**WP6317**	
3.0 d	24	M57N 306 D4	2993	D	6	12/03⇨	**WP6428**	
3.0 i	24	M54 306 S3, M54 B30	2979	P	6	05/00⇨	**WP2735**	
4.4 i	32	M62 B44	4398	P	8	07/00⇨09/03	**WP6342**	
		N62 B44 A, N62 B44	4398	P	8	12/03⇨	**WP6548**	◆
4.6 is	32	M62 B46	4619	P	8	02/02⇨	**WP6342**	
4.8 is	32	N62 B48 A	4799	P	8	04/04⇨	**WP6548**	◆
X5 (E70)								
3.0 d	24	M57 306 D3	2993	D	6	02/07⇨09/08	**WP6338**	
	24	M57 D30 (306D3)				02/07⇨09/08	**WP6428**	
3.0 sd	24	M57N 306 D5	2993	D	6	09/07⇨02/09	**WP6428**	
30 d xDrive	24	N57 D30 A	2993	D	6	09/08⇨	**WP6428**	
35 d xDrive	24	M57N 306 D5	2993	D	6	09/08⇨	**WP6428**	
X6 (E71 E72)								
30 d	24	M57N2 306 D3	2993	D	6	05/08⇨	**WP6428**	
35 d	24	N57N 306 D5	2993	D	6	05/08⇨	**WP6428**	
30 d xDrive	24	M57N2 306 D3	2993	D	6	09/10⇨	**WP6428**	
35 d xDrive	24	N57N 306 D5	2993	D	6	09/08⇨	**WP6428**	
Z3 (E36)/Z3 Coupe (E36)								
1.9	8	M43 194 E1	1895	P	4	01/99⇨01/03	**WP3067**	
	8	M43 B19	1895	P	4	10/98⇨01/03	**WP3067**	
2.0	24	M52 B20	1991	P	6	04/99⇨01/03	**WP2735**	
2.2	24	M54 226 S1	2171	P	6	08/00⇨01/03	**WP2735**	
2.8	24	M52 B28 TU, M52 B28	2793	P	6	04/97⇨06/00	**WP2735**	
3.0	24	M54 306 S3, M54 B30	2979	P	6	06/00⇨01/03	**WP2735**	
M 3.2	24	S50 B32	3201	P	6	03/97⇨06/01	**WP6436**	
	24	S54 B32 (326 S4), S54 B32	3246	P	6	06/01⇨01/03	**WP6436**	
Z4 (E85)								
2.0 i	16	N46 B20 A	1995	P	4	04/05⇨	**WP6337**	
2.2 i	24	M54 226 S1	2171	P	6	10/03⇨	**WP2735**	
2.5 i	24	M54 256 S5	2494	P	6	02/03⇨	**WP2735**	
3.0 i	24	M54 306 S3	2979	P	6	02/03⇨	**WP2735**	
3.0 si	24	N52 B30, N52 B30 A	2996	P	6	01/06⇨	**WP2735**	

WP2735

WP3067

WP6317

WP6337

WP6338

WP6342

WP6428

WP6436

WP6548 ◆

◆ *New to range*

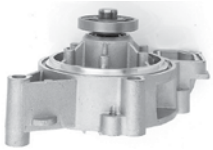
CADILLAC	Valves	Type	CC	Fuel	Cyls.			
BLS								
1.9 D	16	Z 19 DTR (16V)	1910	D	4	12/07⇨	**WP6332**	
	16	Z19DTH (16V)	1910	D	4	04/06⇨	**WP6332**	
2.0 T	16	B207R,LK9	1998	P	4	04/06⇨	**WP6322**	
	16	B207L	1998	P	4	04/06⇨	**WP6322**	
	16	B207R	1998	P	4	04/06⇨	**WP6322**	
2.8 T	24	B284L	2792	P	6	04/06⇨	**WP6450** ◆	

CHEVROLET								
AVEO Hatchback/Saloon (T250 T255 T300)								
1.2	8	F12S3	1150	P	4	10/08⇨	**WP6219**	
	16	B12D1, LMU	1206	P	4	04/08⇨	**WP6562** ◆	
	16	A 12 XEL,A 12 XER	1229	P	4	03/11⇨	**WP6555** ◆	
1.3 D	16	LDV	1248	D	4	07/11⇨	**WP6348**	for OE number - 12855461
	16	LSF	1248	D	4	07/11⇨	**WP6348**	
1.4	16	F14D3	1399	P	4	03/06⇨12/07	**WP6219**	
	16	F14D4	1399	P	4	04/08⇨	**WP6219**	
	16	A 14 XER	1398	P	4	03/11⇨	**WP6555** ◆	
1.4 Turbo	16	LUJ	1364	P	4	08/13⇨	**WP6555** ◆	
	16	LUV	1364	P	4	08/13⇨	**WP6555** ◆	
1.5	8	F15S3	1498	P	4	05/05⇨	**WP6311**	
1.6	16	F16D4	1598	P	4	03/11⇨	**WP6429**	
	16	A16DMS,LXV	1598	P	4	01/06⇨	**WP6219**	
	16	F16D3	1598	P	4	05/05⇨	**WP6219**	
CAPTIVA (C100 C140)								
2.0 D	16	Z 20 S	1991	D	4	10/06⇨	**WP6504** ◆	
2.4	16	Z 24 SED	2405	P	4	06/06⇨	**WP3059**	without evaporator,Shrouded Impellor,
	16	A 24 XE,LE5	2384	P	4	03/11⇨	**WP6322**	
	16	A 24 XE,LE5	2384	P	4	01/07⇨	**WP6454** ◆	with evaporator,Open Impellor,
	16	A 24 XE,LE5	2384	P	4	03/11⇨	**WP6322**	
	16	Z 24 SED	2405	P	4	06/06⇨	**WP3059**	without evaporator,Shrouded Impellor,
3.2 4WD	24	10 HM	3195	P	6	06/06⇨	**WP6450** ◆	
CRUZE (J300)/CRUZE Hatchback (J305) /CRUZE Station Wagon (J308)								
1.4	16	A 14 NET	1398	P	4	10/13⇨	**WP6555** ◆	
1.6	16	F16D3,LXT,LXV	1598	P	4	05/09⇨	**WP6219**	
	16	F16D4	1598	P	4	05/09⇨	**WP6429**	
	16	F16D4,LDE	1598	P	4	05/09⇨	**WP6429**	
1.8	16	2H0,F18D4	1796	P	4	05/09⇨	**WP6429**	
2.0 CDI	16	LNP,Z 20 D1	1998	D	4	08/10⇨	**WP6219**	
	16	Z 20 S1	1991	D	4	05/09⇨	**WP6504** ◆	

WP3059

WP6219

WP6311


WP6322

WP6332

WP6348

WP6429

WP6450 ◆

WP6454 ◆

WP6504 ◆

WP6555 ◆

WP6562 ◆

◆ *New to range*

CHEVROLET	Valves	Type	CC	Fuel	Cyls.			
EPICA (KL1)								
2.0 D	16	Z 20 S	1991	D	4	01/07⇨	**WP6504** ◆	
2.0	16	T20SED	1998	P	4	01/05⇨12/06	**WP6454** ◆	with evaporator,Open Impellor,
	24	X 20 D1	1993	P	6	06/06⇨	**WP6454** ◆	with evaporator,Open Impellor,
KALOS								
1.2	8	B12S1	1150	P	4	03/05⇨	**WP6224**	
	8	F12S3	1150	P	4	03/05⇨	**WP6224**	
1.4	8	F14S3	1399	P	4	03/05⇨	**WP6311**	
1.4 16V	16	F14D3	1399	P	4	03/05⇨	**WP6219**	
LACETTI (J200)/LACETTI Estate (J200)								
1.4 16V	16	F14D3	1399	P	4	03/05⇨	**WP6219**	
1.6	16	F16D3	1598	P	4	03/05⇨	**WP6219**	
1.8	16	F18D3	1796	P	4	08/05⇨	**WP6219**	
	16	T18SED	1799	P	4	03/05⇨	**WP3059**	without evaporator,Shrouded Impellor,Belt Pulley - 26mm
2.0 D	16	Z 20 DM	1991	D	4	01/07⇨	**WP6504** ◆	
MATIZ (M200 M250)								
0.8	6	F8CV	796	P	3	03/05⇨	**WP6224**	
1.0	8	B10S	995	P	4	03/05⇨	**WP6224**	
NUBIRA Saloon /Estate								
1.4	16	F14D3	1399	P	4	01/05⇨	**WP6219**	
1.6	16	F16D3	1598	P	4	03/05⇨	**WP6219**	
1.8	16	T18SED	1799	P	4	03/05⇨	**WP3059**	without evaporator,Shrouded Impellor,Belt Pulley - 26mm
2.0 D	16	Z 20 S	1991	D	4	01/05⇨	**WP6504** ◆	
SPARK								
0.8	6	F8CV	796	P	3	05/05⇨	**WP6224**	
1.0 SX	8	B10S,LA2	995	P	4	05/05⇨	**WP6224**	
TACUMA								
1.6	16	A16DMS	1598	P	4	03/05⇨ 08/05⇨	**WP6219** **WP6219**	
2.0	16	T20SED	1998	P	4	03/05⇨	**WP3059**	without evaporator,Shrouded Impellor,Belt Pulley - 26mm

CHRYSLER								
300 C (LX) /300 C Touring								
2.7	24	2.7FX, EER	2736	P	6	09/04⇨11/12	**WP6455** ◆	
3.0 CRD	24	M664	2987	D	6	09/05⇨11/12	**WP6521** ◆	
6.1 SRT8	16	ESF	6059	P	8	06/05⇨12/10	**WP6547** ◆	
CROSSFIRE/CROSSFIRE Roadster								
3.2	18	EGX	3199	P	6	07/03⇨12/07	**WP6456** ◆	
3.2 SRT-6	18	EGZ	3199	P	6	09/04⇨12/07	**WP6456** ◆	
DELTA								
1.4	16	198 A4.000	1368	P	4	08/11⇨	**WP6519** ◆	27mm deep impellor & Plastic impellor,
1.4 16V	16	198 A7.000	1368	P	4	08/11⇨	**WP6519** ◆	27mm deep impellor & Plastic impellor,

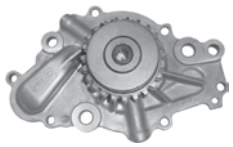
WP3059

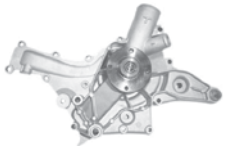
WP6219

WP6224

WP6311

WP6454 ◆


WP6455 ◆


WP6456 ◆

WP6504 ◆

WP6519 ◆

WP6521 ◆

WP6547 ◆

◆ *New to range*

CHRYSLER	Valves	Type	CC	Fuel	Cyls.				
DELTA (continued)									
1.6 D Multijet	16	198 A2.000	1598	D	4	08/11⇨	**WP6332**		
2.0 D Multijet	16	198 A5.000	1956	D	4	08/11⇨	**WP6332**		
GRAND VOYAGER V (RT)									
2.8 CRD	16	ENS	2768	D	4	10/07⇨	**WP6636**	◆	
NEON Mk II									
1.6	16	EJD	1598	P	4	11/01⇨12/06	**WP6162**		71mm Impellor,Number of Teeth - 20,
1.8	16	EBD	1796	P	4	01/00⇨	**WP6162**		71mm Impellor,Number of Teeth - 20,
2.0 16V	16	ECH	1996	P	4	10/01⇨12/06	**WP6162**		71mm Impellor,Number of Teeth - 20,
	16	420H	1996	P	4	08/99⇨12/06	**WP6162**		71mm Impellor,Number of Teeth - 20,
	16	ECB	1996	P	4	10/02⇨12/06	**WP6162**		71mm Impellor,Number of Teeth - 20,
NITRO									
2.8 CRD	16	ENR,ENS	2777	D	4	06/07⇨	**WP6636**	◆	
PT CRUISER (PT)/PT CRUISER Convertible									
1.6	16	EJD	1598	P	4	06/02⇨09/04	**WP6162**		71mm Impellor,Number of Teeth - 20,
2.0	16	ECC	1996	P	4	06/00⇨12/10	**WP6162**		71mm Impellor,Number of Teeth - 20,
2.4	16	EDZ	2429	P	4	06/00⇨12/10	**WP6459**	◆	68mm 6 vane Impellor,
SEBRING (JR)/SEBRING Convertible (JS)									
2.0	16	ECC	1996	P	4	04/01⇨06/07	**WP6162**		71mm Impellor,Number of Teeth - 20,
2.4	16	EDZ	2429	P	4	04/01⇨06/07	**WP6459**	◆	68mm 6 vane Impellor,
2.7 V6 24V	24	EES	2736	P	6	04/01⇨06/07	**WP6455**	◆	
2.0 CRD	16	ECD	1968	D	4	07/07⇨12/10	**WP6335**		64mm 8 vane impellor & Pointed base plate,Number of Teeth - 19T pulley - round profile
STRATUS (JA)/STRATUS Convertible (JX)									
2.0 16V	16	ECB	1996	P	4	12/95⇨04/01	**WP6162**		71mm Impellor,Number of Teeth - 20,
2.0 LE	16	C00	1996	P	4	12/95⇨04/01	**WP6162**		71mm Impellor,Number of Teeth - 20,
	16	420X	1996	P	4	06/96⇨04/01	**WP6162**		71mm Impellor,Number of Teeth - 20,
2.4 16 V	16	EDZ	2429	P	4	12/95⇨04/01	**WP6459**	◆	68mm 6 vane Impellor,
VOYAGER Mk II (GS)									
2.0 i	16	C00	1995	P	4	01/95⇨03/01	**WP6162**		71mm Impellor,Number of Teeth - 20,
2.4 AWD	16	EDZ	2429	P	4	02/97⇨03/01	**WP6459**	◆	68mm 6 vane Impellor,
2.4 i	16	B00	2429	P	4	02/97⇨03/01	**WP6459**	◆	68mm 6 vane Impellor,
2.5 TD	8	425 CLIRS/X	2499	D	4	01/95⇨03/01	**WP6119**		70mm Impellor
2.5 TDiC AWD	8	ENC	2499	D	4	10/95⇨03/01	**WP6119**		70mm Impellor
3.3 i	12	R00	3301	P	6	01/95⇨03/01	**WP6163**		
VOYAGER Mk III (RG RS)									
2.4	16	EDZ	2429	P	4	02/01⇨12/08	**WP6459**	◆	68mm 6 vane Impellor,
2.5 CRD	8	ENC	2499	D	4	02/00⇨12/08	**WP6119**		70mm Impellor
2.8 CRD	16	ENR (VMR425)	2776	D	4	06/04⇨12/08	**WP6483**	◆	
3.3	12	EGA	3301	P	6	02/00⇨12/08	**WP6163**		
YPSILON									
1.2	8	169 A4.000	1242	P	4	05/11⇨	**WP6519**	◆	27mm deep impellor & Plastic impellor,

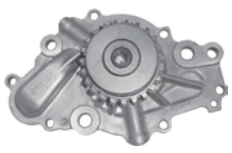
WP6119

WP6162

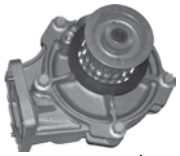
WP6163

WP6332

WP6335


WP6455 ◆

WP6459 ◆


WP6483 ◆

WP6519 ◆

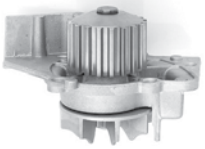
WP6636 ◆

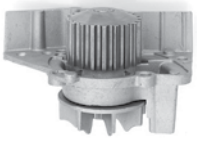
CITROEN	Valves	Type	CC	Fuel	Cyls.			
BERLINGO (MF)								
1.1 i (MFHDZ MFHFX)	8	HDZ (TU1M)	1124	P	4	07/96⇨	**WP2492**	
	8	HFX (TU1JP)	1124	P	4	07/96⇨	**WP2492**	to eng. no. 3762433
1.4 i (MFKFX MFKFW)	8	KFW (TU3JP), KFX (TU3JP)	1360	P	4	11/96⇨	**WP2492**	to eng. no. 3666765
1.6 16V (MFNFU)	16	NFU (TU5JP4)	1587	P	4	10/00⇨	**WP6038**	19 tooth pulley,
1.6 HDI 75 (MF9HW)	16	DV6B	1560	D	4	07/05⇨	**WP6318**	19 tooth pulley,
1.6 HDI 90 (MF9HX)	16	9HX (DV6ATED4)	1560	D	4	07/05⇨	**WP6318**	19 tooth pulley,
1.6 HDI 110	16	9HZ (DV6TED4)	1560	D	4	08/05⇨	**WP6318**	19 tooth pulley,
1.8 D (MFA9A)	8	A9A (XUD7)	1769	D	4	07/98⇨	**WP6304**	7390 RP no. ⇨,
1.8 i (MFLFX)	8	LFX (XU7JB)	1761	P	4	05/97⇨	**WP6110**	
1.9 D (MFDJY)	8	DJY (XUD9A), D9B (XUD9A/L)	1905	D	4	01/99⇨	**WP6304**	
1.9 D (MFWJZ)	8	WJY (DW8B), WJZ (DW8)	1868	D	4	02/99⇨	**WP6242**	
2.0 HDI 90 (MFRHY)	8	RHY (DW10TD)	1997	D	4	12/99⇨	**WP6242**	
BERLINGO (B9)								
1.6	16	NFR (TU5JP4B)	1587	P	4	04/08⇨	**WP6038**	19 tooth pulley
1.6	16	NFU (TU5JP4)	1587	P	4	04/08⇨	**WP6038**	
1.6 VTi 95	16	5FK (EP6CB)	1598	P	4	07/10⇨	**WP6494** ◆	
1.6 VTi 120	16	5FS (EP6C)	1598	P	4	11/09⇨	**WP6038**	19 tooth pulley
1.6 HDi 75	16	9HT (DV6BTED4)	1560	D	4	04/08⇨	**WP6318**	19 tooth pulley
1.6 HDi 90	16	9HX (DV6ATED4)	1560	D	4	04/08⇨	**WP6318**	19 tooth pulley
1.6 HDi 110	8	9HR (DV6C)	1560	D	4	07/10⇨	**WP6318**	19 tooth pulley
1.6 HDi 110	16	9HZ (DV6TED4)	1560	D	4	04/08⇨	**WP6318**	19 tooth pulley
1.6 HDi 115	8	9HR (DV6C)	1560	D	4	07/10⇨	**WP6318**	19 tooth pulley
C1 (PM/PN)								
1.0	12	1KR-FE	998	P	3	06/05⇨	**WP6443**	
1.4 HDi	8	DV4D	1398	D	4	06/05⇨	**WP6324**	Number of Teeth - 21,
C2 (JM)								
1.1	8	HFX (TU1JP)	1124	P	4	09/03⇨	**WP6344**	
1.4	8	KFV (TU3JP)	1360	P	4	09/03⇨	**WP6344**	
1.4 16V	16	KFU (ET3J4)	1360	P	4	06/06⇨	**WP6416**	
1.4 HDi	8	8HX (DV4TD)	1398	D	4	09/03⇨	**WP6324**	Number of Teeth - 21,
1.6 HDi	16	9HZ (DV6TED4)	1560	D	4	09/05⇨	**WP6318**	Number of Teeth - 19,
1.6	16	NFU (TU5JP4)	1587	P	4	09/03⇨	**WP6038**	19 tooth pulley,
1.6 VTS	16	NFS (TU5JP4S)	1587	P	4	01/05⇨	**WP6038**	19 tooth pulley,
C3 I (FC)								
1.1 i	8	HFX (TU1JP)	1124	P	4	02/02⇨	**WP6344**	
1.4 16V HDi	16	8HY (DV4TED4)	1398	D	4	02/02⇨	**WP6324**	Number of Teeth - 21,
1.4 16V	16	KFU (ET3J4)	1360	P	4	12/03⇨	**WP6416**	
1.4 HDi	8	8HX (DV4TD)	1398	D	4	02/02⇨	**WP6324**	Number of Teeth - 21,
1.4 i	8	KFV (TU3JP)	1360	P	4	02/02⇨	**WP6344**	

WP2492

WP6038

WP6110


WP6242


WP6304

WP6318

WP6324

WP6344

WP6416

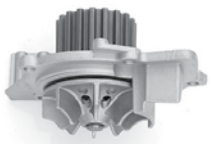
WP6443

WP6494 ◆

◆ *New to range*

CITROEN	Valves	Type	CC	Fuel	Cyls.			
C3 I (FC) (continued)								
1.6 16V HDi	16	9HX (DV6ATED4)	1560	D	4	10/05⇨	**WP6318**	Number of Teeth - 19,
	16	9HZ (DV6TED4)	1560	D	4	09/05⇨	**WP6318**	
1.6 16V	16	NFU (TU5JP4)	1587	P	4	02/02⇨	**WP6038**	19 tooth pulley,
C3 II								
1.1	8	HFX (TU1JP)	1124	P	4	11/09⇨	**WP6344**	
1.4 HDi 70	8	8HR (DV4C), 8HZ (DV4TD)	1398	D	4	11/09⇨	**WP6324**	Number of Teeth - 21,
1.4 VTi 95	16	8FP (EP3)	1397	P	4	11/09⇨	**WP6494** ◆	
1.4	8	KFT (TU3A)	1360	P	4	11/09⇨	**WP6344**	
1.6 HDi 110	8	9HR (DV6C)	1560	D	4	11/09⇨	**WP6324**	Number of Teeth - 21,
1.6 HDi 90	16	9HX (DV6ATED4)	1560	D	4	11/09⇨	**WP6324**	Number of Teeth - 21,
1.6 HDi	8	9HP (DV6DTED)	1560	D	4	11/09⇨	**WP6324**	Number of Teeth - 21,
1.6 VTi 120	16	5FS (EP6C)	1598	P	4	11/09⇨	**WP6494** ◆	
C3 Picasso								
1.4 VTi 95 LPG	16	8FN (EP3)	1397	P/L	4	01/12⇨	**WP6494** ◆	
1.4 VTi 95	16	8FS (EP3)	1397	P	4	02/09⇨	**WP6494** ◆	
1.6 HDi 110	8	9HR (DV6C)	1560	D	4	05/10⇨	**WP6318**	Number of Teeth - 19,
1.6 HDI 90	8	9HP (DV6DTED)	1560	D	4	07/10⇨	**WP6318**	Number of Teeth - 19,
1.6 HDi	16	9HX (DV6ATED4)	1560	D	4	02/09⇨	**WP6318**	Number of Teeth - 19,
	16	9HZ (DV6TED4)	1560	D	4	02/09⇨	**WP6318**	
1.6 VTi 120	16	5FS (EP6C), 5FW (EP6)	1598	P	4	02/09⇨	**WP6494** ◆	
C3 Pluriel (HB)								
1.4 HDi	8	8HX (DV4TD)	1398	D	4	04/04⇨	**WP6324**	Number of Teeth - 21,
1.4	8	KFV (TU3JP)	1360	P	4	05/03⇨	**WP6344**	
1.6	16	NFU (TU5JP4)	1587	P	4	05/03⇨	**WP6038**	19 tooth pulley,
C4 I (LC)/C4 Coupe (LA)								
1.4 16V	16	KFU (ET3J4)	1360	P	4	11/04⇨	**WP6416**	
1.6 16V	16	NFU (TU5JP4)	1587	P	4	11/04⇨	**WP6038**	19 tooth pulley,
1.6 HDi	16	9HX (DV6ATED4)	1560	D	4	11/04⇨	**WP6318**	Number of Teeth - 19,
	16	9HY (DV6TED4), 9HZ (DV6TED4)	1560	D	4	11/04⇨	**WP6318**	
	16	DV6TED4	1560	D	4	11/04⇨	**WP6318**	
1.6 VTi 120	16	5FW (EP6)	1598	P	4	07/08⇨	**WP6494** ◆	
1.6 THP 140	16	5FT (EP6DT)	1598	P	4	07/08⇨	**WP6494** ◆	
1.6 THP 150	16	5FX (EP6DT)	1598	P	4	07/08⇨	**WP6494** ◆	
2.0 16V	16	RFJ (EW10A)	1997	P	4	01/08⇨	**WP6477** ◆	with housing,
	16	RFK (EW10J4S)	1997	P	4	01/08⇨	**WP6621** ◆	without housing,
	16	RFN (EW10J4)	1997	P	4	01/08⇨	**WP6477** ◆	
2.0 HDi	16	RHF (DW10BTED4)	1997	D	4	07/08⇨	**WP6310**	19 tooth pulley - metal impellor
	16	RHR (DW10BTED4)	1997	D	4	11/04⇨	**WP6310**	

WP6038


WP6310

WP6318

WP6324

WP6334

WP6416

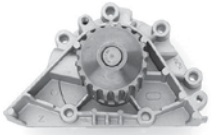
WP6477 ◆

WP6494 ◆

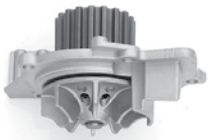
WP6621 ◆

◆ *New to range*

CITROEN	Valves	Type	CC	Fuel	Cyls.			
C4 II (B7)								
1.4 VTi 95	16	8FP (EP3)	1397	P	4	11/09⇨	**WP6494** ◆	
1.6 HDi 110	8	9HR (DV6C)	1560	D	4	11/09⇨	**WP6318**	Number of Teeth - 19,
1.6 HDi 90	8	9HJ (DV6DTEDM)	1560	D	4	11/09⇨	**WP6318**	Number of Teeth - 19,
	8	9HP (DV6DTED)	1560	D	4	11/09⇨	**WP6318**	Number of Teeth - 19,
1.6 THP 155	16	5FV (EP6DT)	1598	P	4	11/09⇨	**WP6494** ◆	
1.6 VTi 120 LPG	16	5FS (EP6C)	1598	P / L	4	09/11⇨	**WP6494** ◆	
1.6 VTi 120	16	5FS (EP6C)	1598	P	4	11/09⇨	**WP6494** ◆	
2.0 HDi 150	16	RHE (DW10CTED4)	1997	D	4	11/09⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
C4 Picasso I (UD)								
1.6 16V	16	5FX (EP6DT)	1598	P	4	07/08⇨	**WP6494** ◆	
1.6 HDi 110	8	9HR (DV6C)	1560	D	4	09/10⇨	**WP6318**	Number of Teeth - 19,
1.6 HDi	16	9HY (DV6TED4), 9HZ (DV6TED4)	1560	D	4	02/07⇨	**WP6318**	Number of Teeth - 19,
1.6 VTi 120	16	5FW (EP6)	1598	P	4	07/08⇨	**WP6494** ◆	
1.6 THP 140	16	5FT (EP6DT)	1598	P	4	07/08⇨	**WP6494** ◆	
1.6 THP 155	16	5FV (EP6CDT)	1598	P	4	09/10⇨	**WP6494** ◆	
1.8 i 16V	16	6FY (EW7A)	1749	P	4	02/07⇨	**WP6309**	61mm impellor
2.0 HDi 138	16	RHJ (DW10BTED4), RHR (DW10BTED4)	1997	D	4	02/07⇨	**WP6310**	19 tooth pulley - metal impellor
2.0 HDi 150	16	RHE (DW10CTED4)	1997	D	4	07/09⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
2.0 HDi 165	16	RHH (DW10CTED4)	1997	D	4	09/10⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
2.0 i 16V	16	RFJ (EW10A)	1997	P	4	01/08⇨	**WP6621** ◆	without housing,
C4 Picasso II								
1.6 HDi 90	8	9HP (DV6DTED)	1560	D	4	02/13⇨	**WP6318**	Number of Teeth - 19,
1.6 HDi 115	8		1560	D	4	02/13⇨	**WP6318**	Number of Teeth - 19,
1.6 THP 155	16	5FV (EP6CDT)	1598	P	4	02/13⇨	**WP6494** ◆	
1.6 VTi 120	16	5FS (EP6C)	1598	P	4	02/13⇨	**WP6494** ◆	
2.0 BlueHDi 150	16		1997	D	4	09/13⇨	**WP6505** ◆	
C4 Grand Picasso I (UA)								
1.6 16V	16	5FT (EP6DT)	1598	P	4	07/08⇨	**WP6494** ◆	
	16	5FX (EP6DT)				10/08⇨	**WP6494** ◆	
1.6 HDi 110	8	9HR (DV6C)	1560	D	4	09/10⇨	**WP6318**	Number of Teeth - 19,
1.6 HDi	16	9HY (DV6TED4), 9HZ (DV6TED4)	1560	D	4	10/06⇨	**WP6318**	Number of Teeth - 19,
1.6 THP 155	16	5FV (EP6CDT)	1598	P	4	09/10⇨	**WP6494** ◆	
1.6 VTi 120	16	5FW (EP6)	1598	P	4	07/08⇨	**WP6494** ◆	
1.8 i 16V	16	6FY (EW7A)	1749	P	4	10/06⇨	**WP6309**	61mm impellor
2.0 HDi 138	16	RHJ (DW10BTED4), RHR (DW10BTED4)	1997	D	4	10/06⇨	**WP6310**	19 tooth pulley - metal impellor
2.0 HDi 150	16	RHE (DW10CTED4)	1997	D	4	07/09⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
2.0 HDi 165	16	RHH (DW10CTED4)	1997	D	4	09/10⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
2.0 i 16V	16	RFJ (EW10A)	1997	P	4	01/08⇨	**WP6621** ◆	without housing,



WP6309



WP6310

WP6318

WP6494 ◆

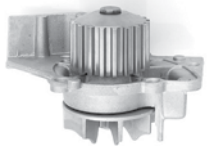
WP6505 ◆

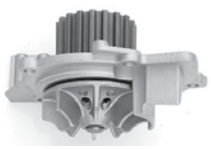
WP6595 ◆

WP6621 ◆

◆ *New to range*

CITROEN	Valves	Type	CC	Fuel	Cyls.			
C4 Grand Picasso II								
2.0 BlueHDi 150	16		1997	D	4	09/13⇨	**WP6505** ◆	
C5 I (DC)/C5 I Estate (DE)								
1.8 16V (DC6FZB DC6FZE)	16	6FZ (EW7J4)	1749	P	4	03/01⇨08/04	**WP6440**	55mm impellor - without housing,
2.0 16V (DCRFNC DCRFNF)	16	RFN (EW10J4)	1997	P	4	03/01⇨08/04	**WP6440**	55mm impellor - without housing,
2.0 16V HPi (DCRLZB)	16	RLZ (EW10D)	1997	P	4	03/01⇨08/04	**WP6440**	55mm impellor - without housing,
2.0 HDi (DCRHYB)	8	RHY (DW10TD)	1997	D	4	05/01⇨08/04	**WP6242**	
2.0 HDi (DCRHZB DCRHZE)	8	RHZ (DW10ATED)	1997	D	4	03/01⇨08/04	**WP6242**	
2.0 HDi	8	RHS (DW10ATED)	1997	D	4	03/01⇨08/04	**WP6310**	19 tooth pulley - metal impellor
2.2 HDi (DC4HXB DC4HXE)	16	4HX (DW12TED4/FAP)	2179	D	4	03/01⇨08/04	**WP6310**	19 tooth pulley - metal impellor
3.0 V6 (DCXFXC DCXFXF)	24	XFX (ES9J4S)	2946	P	6	03/01⇨08/04	**WP6384**	
C5 II (RC)/C5 II Break (RE)								
1.6 HDi (RC8HZB)	16	9HY (DV6TED4)	1560	D	4	09/04⇨	**WP6318**	Number of Teeth - 19,
1.8 16V (RC6FZB)	16	6FZ (EW7J4)	1749	P	4	09/04⇨	**WP6477** ◆	64mm impellor - with housing,
1.8 16V	16	6FY (EW7A)	1749	P	4	09/05⇨	**WP6440**	55mm impellor - without housing,
2.0 16V (RCRFJB RCRFJC)	16	RFJ (EW10A)	1997	P	4	09/04⇨	**WP6440**	55mm impellor - without housing,
2.0 HDi (RCRHRH)	16	RHR (DW10BTED4)	1997	D	4	09/04⇨	**WP6310**	19 tooth pulley - metal impellor
2.2 HDi (RC4HXE)	16	4HX (DW12TED4/FAP)	2179	D	4	09/04⇨	**WP6310**	19 tooth pulley - metal impellor
2.2 HDi	16	4HT (DW12BTED4)	2179	D	4	04/06⇨	**WP6505** ◆	
3.0 V6 (RCXFUF)	24	XFV (ES9A)	2946	P	6	09/04⇨	**WP6384**	
3.0 V6 (RCXFUF)	24	XFX (ES9J4S)				09/04⇨	**WP6384**	
C5 III (RD)/C5 III Break (TD)								
1.6 HDi 110	8	9HR (DV6C)	1560	D	4	07/10⇨	**WP6494** ◆	
1.6 HDi	16	9HZ (DV6TED4)	1560	D	4	02/08⇨	**WP6318**	Number of Teeth - 19,
1.6 THP 150	16	5FN (EP6CDT)	1598	P	4	07/10⇨	**WP6494** ◆	
1.6 THP 155	16	5FV (EP6DT)	1598	P	4	04/09⇨	**WP6494** ◆	
1.6 VTi 120	16	5FS (EP6C)	1598	P	4	07/10⇨	**WP6494** ◆	
1.8 16V	16	6FY (EW7A)	1749	P	4	02/08⇨	**WP6477** ◆	64mm impellor
2.0 16V	16	RFJ (EW10A)	1997	P	4	02/08⇨	**WP6477** ◆	64mm impellor
2.0 HDi 140	16	RHF (DW10BTED4)	1997	D	4	04/09⇨	**WP6494** ◆	
2.0 HDi 165	16	RHH (DW10CTED4)	1997	D	4	04/09⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
2.0 HDi	16	DW10BTED4	1997	D	4	02/08⇨	**WP6310**	19 tooth pulley - metal impellor
2.2 HDi	16	4HL (DW12C)	2179	D	4	07/10⇨	**WP6505** ◆	
	16	4HT (DW12BTED4)	2179	D	4	02/08⇨	**WP6505** ◆	
2.7 HDi	24	DT17ED4	2720	D	6	02/08⇨	**WP6575** ◆	
3.0 V6	24	XFU (ES9A)	2946	P	6	02/08⇨	**WP6384**	
C6 (TD) 2.2 Hdi								
2.2 HDi	16	4HP (DW12BTED4)	2179	D	4	06/06⇨	**WP6505** ◆	
	16	4HT (DW12BTED4)	2179	D	4	06/06⇨	**WP6505** ◆	
2.7 HDi	24	DT17ED4, UHZ (DT17BTED4)	2720	D	6	09/05⇨	**WP6575** ◆	
3.0 V6	24	XFX (ES9J4S)	2946	P	6	09/05⇨	**WP6384**	


WP6242


WP6310

WP6318

WP6384

WP6440

WP6477 ◆

WP6494 ◆

WP6505 ◆

WP6575 ◆

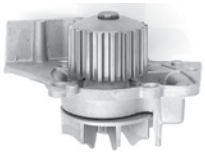
WP6595 ◆

◆ *New to range*

CITROEN	Valves	Type	CC	Fuel	Cyls.			
C8 (EA/EB)								
2.0 16V	16	RFJ (EW10A)	1997	P	4	09/05⇨	**WP6440**	55mm impellor - without housing,
2.0 HDi	16	RHK (DW10UTED4)	1997	D	4	02/07⇨	**WP6310**	19 tooth pulley - metal impellor
	16	RHM (DW10ATED4), RHT (DW10ATED4)	1997	D	4	07/02⇨	**WP6242**	
	16	RHW (DW10ATED4)	1997	D	4	07/02⇨	**WP6242**	
2.0 HDi 135	16	RHR (DW10BTED4)	1997	D	4	03/06⇨	**WP6310**	19 tooth pulley - metal impellor
2.0 HDi 165	16	RHE (DW10CTED4), RHH (DW10CTED4)	1997	D	4	03/06⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
2.0	16	RFN (EW10J4)	1997	P	4	07/02⇨	**WP6440**	55mm impellor - without housing,
2.2 HDi	16	4HP (DW12BTED4), 4HR (DW12BTED4)	2179	D	4	06/07⇨	**WP6505** ◆	
	16	4HT (DW12BTED4)	2179	D	4	06/06⇨	**WP6505** ◆	
	16	4HW (DW12TED4)	2179	D	4	07/02⇨	**WP6310**	19 tooth pulley - metal impellor
2.2	16	3FZ (EW12J4)	2230	P	4	07/02⇨	**WP6309**	61mm impellor
3.0 V6	24	XFX (ES9J4S)	2946	P	6	10/02⇨	**WP6384**	
C15 VAN (VD)								
1.8 D	8	161A (XUD7)	1769	D	4	01/94⇨12/00	**WP6083**	from control no.6265
1.9 D	8	WJX (DW8B)	1868	D	4	12/00⇨12/05	**WP6242**	
C-CROSSER (EP)								
2.0	16	4B11	1998	P	4	11/10⇨	**WP6629** ◆	
2.2 HDi	16	4HN (DW12MTED4)	2179	D	4	02/07⇨	**WP6505** ◆	
2.4 16V	16	SFZ (4B12-MMC)	2360	P	4	08/08⇨	**WP6629** ◆	
DISPATCH (U6U/BU/BV/BW/BX)								
1.6	8	1580 SPI, 220 A2.000	1581	P	4	10/95⇨	**WP6108**	
1.9 D 70	8	WJZ (DW8)	1868	D	4	09/98⇨	**WP6242**	
1.9 TD	8	D8B (XUD9TF)	1905	D	4	04/96⇨	**WP6083**	
		DHX (XUD9TF/BTF)				10/99⇨	**WP6083**	
2.0 HDi 110	16	RHW (DW10ATED4)	1997	D	4	03/00⇨	**WP6242**	
	8	RHZ (DW10ATED)	1997	D	4	03/00⇨	**WP6242**	
2.0 HDi 95	8	RHX (DW10BTED)	1997	D	4	02/00⇨	**WP6242**	
2.0 i 16V	16	EW10J4,	1997	P	4	03/00⇨	**WP6440**	55mm impellor - without housing,
2.0	16	RFN (EW10J4)	1997	P	4	04/00⇨12/06	**WP6440**	55mm impellor - without housing,
DISPATCH 07-								
1.6 HDi 90 16V	16	9HU (DV6UTED4)	1560	D	4	01/07⇨	**WP6318**	Number of Teeth - 19,
2.0 HDi 95	16		1997	D	4	07/11⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
2.0 HDi 120	16	RHK (DW10UTED4)	1997	D	4	01/07⇨	**WP6310**	19 tooth pulley - metal impellor
2.0 HDi 125	16		1997	D	4	07/11⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
2.0 HDi 140	16	RHR (DW10BTED4)	1997	D	4	01/07⇨	**WP6310**	19 tooth pulley - metal impellor
2.0 HDi 165	16	RHH (DW10CTED4)	1997	D	4	07/10⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
2.0 i	16	RFH (EW10A)	1997	P	4	01/07⇨	**WP6440**	55mm impellor - without housing,

WP6083

WP6108


WP6242

WP6309

WP6310

WP6318

WP6384

WP6440

WP6505 ◆

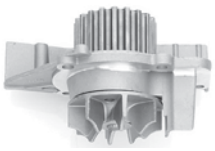
WP6595 ◆

WP6629 ◆

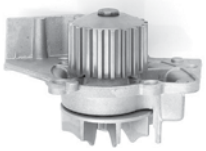
◆ *New to range*

CITROEN	Valves	Type	CC	Fuel	Cyls.			
DS3 /DS3 Convertible								
1.4 VTi 95	16	8FP (EP3)	1397	P	4	04/10⇨	**WP6494** ◆	
1.4 VTi 98	16	8FR (EP3)	1397	P	4	11/09⇨	**WP6494** ◆	
1.6 HDi 110	8	9HR (DV6C)	1560	D	4	11/09⇨	**WP6318**	Number of Teeth - 19,
1.6 HDi 115	8	9HL (DV6C)	1560	D	4	08/12⇨	**WP6318**	Number of Teeth - 19,
1.6 HDi 90	8	9HP (DV6DTED)	1560	D	4	11/09⇨	**WP6318**	Number of Teeth - 19,
1.6 Racing	16	5FD (EP6DTS), 5FU (EP6CDTX)	1598	P	4	02/11⇨	**WP6494** ◆	
1.6 VTi 120	16	5FS (EP6C)	1598	P	4	04/10⇨	**WP6494** ◆	
1.6 THP 150	16	5FN (EP6CDT), 5FX (EP6DT)	1598	P	4	01/10⇨	**WP6494** ◆	
1.6 THP 155	16	5FR (EP6DT)	1598	P	4	04/10⇨	**WP6494** ◆	
DS4								
1.6 HDi 110	8	9HR (DV6C)	1560	D	4	04/11⇨	**WP6318**	Number of Teeth - 19,
1.6 HDi 90	8	9HP (DV6D-TED)	1560	D	4	05/11⇨	**WP6318**	Number of Teeth - 19,
1.6 THP 155	16	5FV (EP6CDT)	1598	P	4	04/11⇨	**WP6494** ◆	
1.6 THP 160	16	5FM (EP6DT)	1598	P	4	04/12⇨	**WP6494** ◆	
1.6 THP 200	16	5FU (EP6DTX)	1598	P	4	04/11⇨	**WP6494** ◆	
1.6 VTi 120	16	5FS (EP6C)	1598	P	4	04/11⇨	**WP6494** ◆	
1.6	16	5FM (EP6DT)	1598	P	4	01/12⇨	**WP6494** ◆	
2.0 HDi 135	16		1997	D	4	09/11⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
2.0 HDi 165	16	RHH (DW10CTED4)	1997	D	4	04/11⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
DS5								
1.6 HDi 110	8	9HR (DV6C)	1560	D	4	11/11⇨	**WP6318**	Number of Teeth - 19,
1.6 HDi 115	8		1560	D	4	06/12⇨	**WP6318**	Number of Teeth - 19,
1.6 HDi	8		1560	D	4	11/13⇨	**WP6318**	Number of Teeth - 19,
1.6 THP 155	16	5FV (EP6CDT)	1598	P	4	11/11⇨	**WP6494** ◆	
1.6 THP 200	16	5FU (EP6DTX)	1598	P	4	11/11⇨	**WP6494** ◆	
2.0 HDi 135	16		1997	D	4	11/11⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
2.0 HDi 165	16	RHH (DW10CTED4)	1997	D	4	11/11⇨	**WP6595** ◆	18 tooth pulley - plastic Impellor,,
NEMO Box (AA)								
1.4 HDi	8	8HS (DV4TD)	1398	D	4	02/08⇨	**WP6324**	Number of Teeth - 21,
1.4	8	KFV (TU3A)	1360	P	4	02/08⇨	**WP6344**	
RELAY (230/230L/230P)								
1.9 D	8	D9B (XUD9A/U)	1905	D	4	02/94⇨04/02	**WP6083**	
	8	DJY (XUD9A)				07/99⇨04/02	**WP6304**	
1.9 TD	8	D8C (XUD9UTF)	1905	D	4	03/94⇨04/02	**WP6083**	
	8	DHX (XUD9TF/BTF)				03/94⇨04/02	**WP6083**	
2.0 HDI	8	RHV (DW10UTD)	1997	D	4	11/01⇨04/02	**WP6242**	
2.0	8	RFW (XU10J2U)	1998	P	4	03/94⇨04/02	**WP6083**	
2.5 TD	8	T9A (DJ5)	2446	D	4	03/00⇨04/02	**WP6081**	
	8	T8A (DJ5T)	2446	D	4	06/96⇨04/02	**WP6081**	
2.5 TDi	8	THX (DJ5TED)	2446	D	4	12/96⇨11/00	**WP6081**	

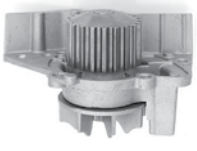
WP6081



WP6083



WP6242



WP6304

WP6318

WP6324

WP6344

WP6494 ◆

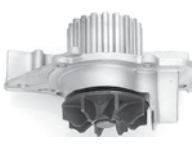
WP6595 ◆

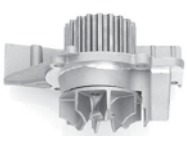
◆ *New to range*

CITROEN	Valves	Type	CC	Fuel	Cyls.			
RELAY (230/230L/230P)	**(continued)**							
2.8 D	8	8140.43S, 8140.63 (F28D)	2798	D	4	01/99⇨02/02	**WP6130**	
2.8 HDi	8	8140.43S	2798	D	4	02/02⇨04/02	**WP6130**	
RELAY (244/244 Z)								
2.0 HDi	8	RHV (DW10UTD)	1997	D	4	04/02⇨	**WP6242**	
2.0	8	XU10J2	1998	P	4	04/02⇨	**WP6083**	
2.2 HDi	8	DW12TED	2179	D	4	04/02⇨	**WP6310**	19 tooth pulley - metal impellor
2.8 HDi	8	8140.43N, 8140.43S	2798	D	4	04/02⇨	**WP6130**	
RELAY 06-								
2.2 HDi 100	16	4HV (P22DTE)	2198	D	4	04/06⇨	**WP6517** ◆	
2.2 HDi 110	16		2198	D	4	07/11⇨	**WP6517** ◆	
2.2 HDi 120	16	4HU (P22DTE)	2198	D	4	04/06⇨	**WP6517** ◆	
2.2 HDi 130	16		2198	D	4	07/11⇨	**WP6517** ◆	
2.2 HDi 150	16		2198	D	4	07/11⇨	**WP6517** ◆	
3.0 HDi 155	16	F1CE0481D (F30DT)	2999	D	4	07/10⇨	**WP6601** ◆	
3.0 HDi 160	16	F1CE0481D (F30DT)	2999	D	4	09/06⇨	**WP6601** ◆	
3.0 HDi 180	16		2999	D	4	07/11⇨	**WP6601** ◆	
SAXO (S0 S1)								
1.0 X	8	CDZ (TU9M)	954	P	4	05/98⇨06/03	**WP2492**	⇨ 3666765
1.1 XSX	8	HDZ (TU1M)	1124	P	4	05/96⇨09/03	**WP2492**	
	8	HFX (TU1JP)	1124	P	4	01/00⇨09/03	**WP2492**	⇨ 3762433
1.4 VTS	8	KFW (TU3JP), KFX (TU3JP)	1360	P	4	01/00⇨06/03	**WP6344**	3666766 ⇨
1.5 D	8		1527	D	4	07/01⇨02/04	**WP6084**	20 tooth pulley,
	8	VJY (TUD5)	1527	D	4	09/96⇨09/03	**WP6084**	
	8	VJZ (TUD5)	1527	D	4	09/96⇨06/01	**WP6084**	
1.6	8	NFT	1587	P	4	02/01⇨04/04	**WP6084**	20 tooth pulley,
	16	NFX (TU5JP4)	1587	P	4	02/96⇨04/04	**WP6038**	19 tooth pulley,
1.6 VTR	8	NFZ (TU5JP)	1587	P	4	05/96⇨06/03	**WP6084**	20 tooth pulley,
1.6 VTS	16	NFX (TU5JP4)	1587	P	4	06/96⇨09/03	**WP6038**	19 tooth pulley,
SYNERGIE (22 U6)								
1.8	8	LFZ (XU7JP)	1761	P	4	05/97⇨07/02	**WP6110**	
	8	LFZ (XU7JP)	1761	P	4	05/97⇨07/02	**WP6304**	7390 ⇨,
1.9 TD	8	D8B (XUD9TF)	1905	D	4	11/94⇨07/02	**WP6083**	
	8	D8B (XUD9TF), DHX (XUD9TF/BTF)	1905	D	4	02/97⇨07/02	**WP6304**	7390 ⇨,
2.0 16V	16	RFN (EW10J4)	1997	P	4	05/00⇨07/02	**WP6440**	55mm impellor - without housing,
	16	RFV (XU10J4R)	1998	P	4	05/98⇨04/00	**WP6076**	

WP2492

WP6038

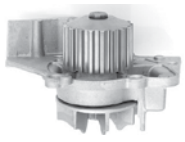

WP6076

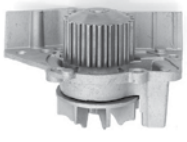

WP6083

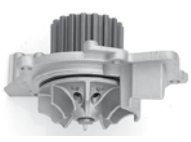
WP6084

WP6110

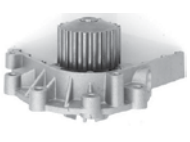
WP6130


WP6242


WP6304


WP6310

WP6344


WP6440

WP6517 ◆

WP6601 ◆

◆ *New to range*

CITROEN	Valves	Type	CC	Fuel	Cyls.			
SYNERGIE (22 U6) (continued)								
2.0 HDI	8	RHZ (DW10ATED)	1997	D	4	09/99⇨07/02	**WP6242**	
2.0 HDI 16V	16	RHW (DW10ATED4)	1997	D	4	02/01⇨07/02	**WP6242**	
2.0	8	RFU (XU10J2/C)	1998	P	4	06/94⇨07/02	**WP6083**	
2.0 Turbo C.T.	8	RGX (XU10J2TE)	1998	P	4	06/94⇨07/02	**WP6083**	
2.1 TD	12	P8C (XUD11BTE)	2088	D	4	05/96⇨07/02	**WP6057**	
XANTIA /XANTIA Estate (X2)								
1.8 i 16V	16	LFY (XU7JP4)	1761	P	4	01/98⇨04/03	**WP6077**	
1.8 i	8	LFX (XU7JB)	1761	P	4	01/98⇨04/03	**WP6110**	
1.9 SD	8	DHW (XUD9SD)	1905	D	4	01/98⇨04/03	**WP6304**	
1.9 Turbo D	8	DHX (XUD9TF/BTF)	1905	D	4	01/98⇨04/03	**WP6304**	
2.0 HDI 90	8	RHY (DW10TD)	1997	D	4	03/99⇨04/03	**WP6242**	
2.0 HDI 109	8	RHZ (DW10ATED)	1997	D	4	02/99⇨04/03	**WP6242**	
2.0 i 16V	16	RFV (XU10J4R)	1998	P	4	01/98⇨04/03	**WP6076**	
2.0 i	8	RFX (XU10J2C)	1998	P	4	01/98⇨04/03	**WP6083**	
2.0 Turbo	8	RGX (XU10J2TE)	1998	P	4	01/98⇨04/03	**WP6083**	
XSARA (N1)/XSARA Coupe (N0)/XSARA Estate (N2)								
1.4 HDi	8	8HX (DV4TD)	1398	D	4	01/03⇨03/05	**WP6324**	Number of Teeth - 21,
1.4 i	8	KFW (TU3JP), KFX (TU3JP)	1360	P	4	04/97⇨03/05	**WP2492**	⇨ 3666765
1.5 D	8	VJZ (TUD5)	1527	D	4	04/97⇨09/00	**WP6084**	20 tooth pulley,
1.6 16V	16	NFU (TU5JP4)	1587	P	4	09/00⇨03/05	**WP6038**	19 tooth pulley,
1.6 i	8	NFZ (TU5JP)	1587	P	4	07/97⇨09/00	**WP6084**	20 tooth pulley,
1.8 D	8	161A (XUD7), A9A (XUD7)	1769	D	4	04/97⇨09/00	**WP6304**	
1.8 TD	8		1761	D	4	10/97⇨09/00	**WP6304**	
1.8 i	8	LFZ (XU7JP)	1761	P	4	07/97⇨09/00	**WP6110**	
	8	LFX (XU7JB)	1761	P	4	07/97⇨09/00	**WP6110**	
1.8 i 16V	16	LFY (XU7JP4)	1761	P	4	07/97⇨09/00	**WP6077**	
1.8 VTS	16	6FZ (EW7J4)	1749	P	4	09/00⇨10/04	**WP6440**	55mm impellor - without housing,
1.9 D	8	DJY (XUD9A)	1905	D	4	04/97⇨09/00	**WP6304**	
	8	WJZ (DW8)	1868	D	4	07/98⇨03/05	**WP6242**	
1.9 SD	8	DHV (XUD9BSD)	1905	D	4	01/98⇨09/00	**WP6304**	
1.9 TD	8	DHY (XUD9TE/Y)	1905	D	4	07/97⇨08/00	**WP6304**	
2.0 16V	16	RFN (EW10J4)	1997	P	4	09/00⇨03/05	**WP6440**	55mm impellor - without housing,
	16	RFS (XU10J4RS)	1998	P	4	01/98⇨09/00	**WP6076**	
		RFV (XU10J4R)				07/98⇨09/00	**WP6076**	
2.0 HDi 90	8	RHY (DW10TD)	1997	D	4	02/99⇨03/05	**WP6242**	
2.0 HDi 109	8	RHZ (DW10ATED)	1997	D	4	05/01⇨03/05	**WP6242**	
XSARA PICASSO (N68)								
1.6	8	NFV (TU5JP)	1587	P	4	12/99⇨	**WP6084**	20 tooth pulley,
	8	NFZ (TU5JP)	1587	P		12/99⇨	**WP6084**	

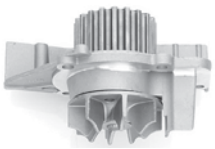
WP2492

WP6038

WP6057

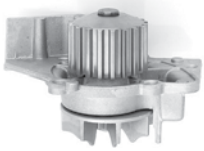
WP6076

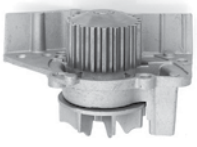
WP6077


WP6083

WP6084

WP6110


WP6242


WP6304

WP6324

WP6440

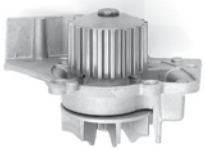
◆ *New to range*

CITROEN	Valves	Type	CC	Fuel	Cyls.			
XSARA PICASSO (N68)	**(continued)**							
1.6 16V	16	NFU (TU5JP4)	1587	P	4	06/05⇨09/06	**WP6038**	19 tooth pulley,
1.6 HDi	16	9HX (DV6ATED4)	1560	D	4	09/05⇨	**WP6318**	Number of Teeth - 19,
	16	9HY (DV6TED4)	1560	D	4	05/04⇨	**WP6318**	
1.8 16V	16	6FZ (EW7J4)	1749	P	4	02/00⇨	**WP6309**	⇨ 0575378, 61mm impellor
2.0 16V	16	RFN (EW10J4)	1997	P	4	01/03⇨	**WP6440**	55mm impellor - without housing,
2.0 HDi	8	RHY (DW10TD)	1997	D	4	12/99⇨	**WP6242**	

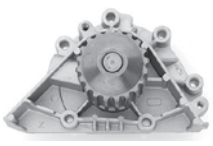
DACIA								
DUSTER								
1.2 TCe 125	16		1197	P	4	10/13⇨	**WP6476** ◆	
1.5 dCi	8	K9K 894	1461	D	4	10/10⇨	**WP6515** ◆	
	8	K9K 898	1461	D	4	06/10⇨	**WP6515** ◆	
	8	K9K 796	1461	D	4	04/10⇨	**WP6441**	74mm impellor
	8	K9K 856	1461	D	4	08/13⇨	**WP6515** ◆	
	8	K9K 892	1461	D	4	10/10⇨	**WP6515** ◆	
	8	K9K 896	1461	D	4	06/10⇨	**WP6515** ◆	
1.6 16V	16	K4M 606	1598	P	4	06/10⇨	**WP6609** ◆	Reinforced Bearing,
	16	K4M 690, K4M 696	1598	P	4	04/10⇨	**WP6609** ◆	Reinforced Bearing,
LODGY								
1.2 TCe	16	H5F 402	1197	P	4	03/12⇨	**WP6476** ◆	
1.5 dCi	16		1461	D	4	03/12⇨	**WP6515** ◆	
	8		1461	D	4	01/13⇨	**WP6515** ◆	
1.6	8	K7MA8	1598	P	4	03/12⇨	**WP6609** ◆	Reinforced Bearing,
LOGAN (LS)/LOGAN MCV (KS)/LOGAN Pickup (US)								
1.2 16V	16	D4F 732	1149	P	4	02/06⇨	**WP6552** ◆	
1.4 (LSOA LSOC LSOE LSOG)	8	K7J 710	1390	P	4	09/04⇨	**WP6123**	
1.5 dCi (LS04)	8	K9K 892	1461	D	4	05/10⇨	**WP6515** ◆	
1.5 dCi (LS0J LS0Y)	8	K9K 790	1461	D	4	09/05⇨	**WP6441**	74mm impellor
1.5 dCi (LS0K)	8	K9K 792	1461	D	4	01/06⇨	**WP6441**	74mm impellor
1.5 dCi (LS0W)	8	K9K 796	1461	D	4	09/07⇨	**WP6441**	74mm impellor
1.6 (LSOB LSOD LSOF LSOH)	8	K7M 710	1598	P	4	09/04⇨	**WP6123**	
1.6 16V (LS0M)	16	K4M 690, K4M 696	1598	P	4	02/06⇨	**WP6286**	
1.6 MPI 85	8	K7M 800	1598	P	4	05/10⇨	**WP6609** ◆	Reinforced Bearing,
LOGAN II								
1.5 dCi	8	K9K 612	1461	D	4	10/12⇨	**WP6515** ◆	
SANDERO								
1.2 16V	16	D4F 732	1149	P	4	11/08⇨	**WP6552** ◆	
1.4	8	K7J 710	1390	P	4	06/08⇨	**WP6123**	

WP6038

WP6123


WP6242

WP6286


WP6309

WP6318

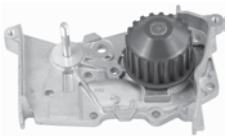
WP6440

WP6441

WP6476 ◆

WP6515 ◆

WP6552 ◆

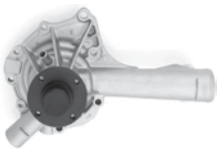

WP6609 ◆

DACIA	Valves	Type	CC	Fuel	Cyls.			
SANDERO (continued)								
1.5 dCi	8	K9K 792	1461	D	4	11/08⇨	**WP6441**	74mm impellor
	8	K9K 796				11/08⇨	**WP6441**	
	8	K9K 892	1461	D	4	05/10⇨	**WP6515** ◆	
1.6	8	K7M 710	1598	P	4	06/08⇨	**WP6123**	
1.6 MPI 85	8	K7M 800	1598	P	4	05/10⇨	**WP6609** ◆	Reinforced Bearing,
1.6 16V	16	K4M 690	1598	P	4	07/11⇨	**WP6609** ◆	Reinforced Bearing,
SANDERO II								
1.2	16	D4F 732	1149	P	4	10/12⇨	**WP6552** ◆	
1.5 dCi	8	K9K 612	1461	D	4	10/12⇨	**WP6515** ◆	
	8	K9K 612	1461	D	4	10/12⇨	**WP6441**	74mm impellor
DAEWOO								
KALOS (KLAS)								
1.2	8	B12S1	1150	P	4	04/03⇨	**WP6224**	
1.4 16V	16	F14D3	1399	P	4	04/03⇨	**WP6219**	
1.4	8	F14S3	1399	P	4	09/02⇨	**WP6311**	
KORANDO (KJ)								
2.3	16	M 161.970	2295	P	4	01/99⇨02/01	**WP6145**	
2.9 D	10	MB-OM 662	2874	D	5	01/99⇨	**WP1435**	
2.9 TD	10	MB-OM 601 29TD	2874	D	5	01/99⇨	**WP1435**	
LACETTI (KLAN)								
1.4	16	F14D3	1399	P	4	03/04⇨	**WP6219**	
1.6	16	F16D3	1598	P	4	03/04⇨	**WP6219**	
1.8	16	T18SED	1799	P	4	02/04⇨	**WP6219**	
LANOS (KLAT)								
1.4	8	A14SMS	1349	P	4	05/97⇨	**WP6311**	
1.5	8	A15SMS	1498	P	4	05/97⇨	**WP6311**	
1.6 16V	16	A16DMS	1598	P	4	05/97⇨	**WP6220**	
LEGANZA (KLAV)								
2.0 16V	16	T20SED	1998	P	4	07/00⇨04/04	**WP3059**	without evaporator,Shrouded Impellor,
		X 20 SED	1998	P	4	06/97⇨12/02	**WP3059**	without evaporator,Shrouded Impellor,
2.2 16V	16	T22SED	2198	P	4	04/99⇨12/02	**WP3059**	without evaporator,Shrouded Impellor,
MATIZ (KLYA)								
0.8	6	F8CV	796	P	3	09/98⇨	**WP6224**	
1.0	8	B10S	995	P	4	01/03⇨	**WP6224**	
MUSSO (FJ)								
2.3	16	M 111.970	2295	P	4	01/99⇨	**WP6145**	
2.9 TD 4x4	10	MB-OM 601 29TD	2874	D	5	01/99⇨	**WP1435**	
NUBIRA (KLAJ)								
1.6 16V	16	A16DMS	1598	P	4	05/97⇨	**WP6219**	

WP1435

WP3059

WP6123


WP6145

WP6219

WP6220

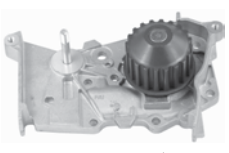
WP6224

WP6311

WP6441

WP6515 ◆

WP6552 ◆


WP6609 ◆

◆ *New to range*

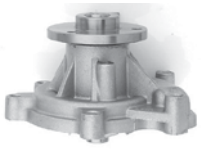
DAEWOO	Valves	Type	CC	Fuel	Cyls.			
NUBIRA (KLAJ) (continued)								
2.0 16V	16	C20SED	1998	P	4	06/99⇨07/03	**WP3059**	without evaporator,Shrouded Impellor,
	16	T20SED	1998	P	4	12/00⇨	**WP3059**	without evaporator,Shrouded Impellor,
	16	X 20 SED	1998	P	4	05/97⇨	**WP3059**	
NUBIRA (KLAN)								
1.4	16	F14D3	1399	P	4	10/03⇨12/04	**WP6219**	
1.6	16	F16D3	1598	P	4	07/03⇨	**WP6219**	
1.8	16	T18SED	1799	P	4	07/03⇨	**WP6454** ◆	with evaporator,Open Impellor,
REXTON (GAB)								
2.9 TD	10	OM 662.983	2874	D	5	04/02⇨	**WP1435**	
TACUMA (KLAU)								
1.6	16	A16DMS	1598	P	4	09/00⇨	**WP6219**	
1.8	8	A18DMS	1761	P	4	09/00⇨	**WP6276**	
	8	F18D2	1761	P	4	09/00⇨	**WP6276**	
	8	F18S2	1761	P	4	09/00⇨	**WP6276**	
2.0	16	T20SED	1998	P	4	09/00⇨	**WP3059**	without evaporator,Shrouded Impellor,
		X 20 SED	1998	P	4	09/01⇨	**WP3059**	

DAIHATSU								
CHARADE								
1.0 (L251S)	12	EJ-VE	989	P	3	03/03⇨	**WP6525** ◆	
1.33 16V	16	1NR-FE	1329	P	4	05/11⇨	**WP6581** ◆	
COPEN								
0.7 (L880)	16	JB, JB-DET	659	P	4	09/03⇨	**WP6263**	3 hole flange,
1.3	16	K3-VE	1298	P	4	03/06⇨	**WP6263**	3 hole flange,
MATERIA (M4)								
1.3	16	K3-VE	1298	P	4	10/06⇨	**WP6263**	3 hole flange,
1.5	16	3SZ-VE	1495	P	4	10/06⇨	**WP6263**	3 hole flange,
MOVE (L6 L9)								
0.8	6	ED 20	847	P	3	10/96⇨	**WP6524** ◆	
1.0 i	12	EJ-DE	989	P	3	10/98⇨	**WP6525** ◆	
SIRION (M1)								
1.0 i	12	EJ-VE	989	P	3	09/00⇨01/05	**WP6525** ◆	
1.0	12	EJ-DE	989	P	3	04/98⇨10/00	**WP6525** ◆	
1.3 Sport	16	K3-VE2	1298	P	4	08/00⇨10/02	**WP6263**	3 hole flange,
SIRION (M3)								
1.0 DVVT 4WD	12	1KR-FE	998	P	3	04/05⇨	**WP6263**	3 hole flange,
1.0	12	1KR-FE	998	P	3	01/05⇨	**WP6443**	
1.3	16	K3-VE	1298	P	4	01/05⇨	**WP6263**	3 hole flange,
1.5	16	3SZ-VE	1495	P	4	03/08⇨	**WP6263**	3 hole flange,

WP1435

WP3059

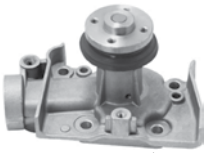
WP6219


WP6263

WP6276

WP6443

WP6454 ◆


WP6524 ◆

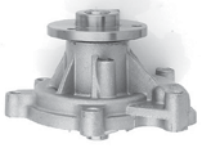
WP6525 ◆

WP6581 ◆

DAIHATSU	Valves	Type	CC	Fuel	Cyls.			
TERIOS (J2)								
1.3 VVT-i 4x4	16	K3-VE	1298	P	4	11/05⇨	**WP6263**	3 hole flange,
1.5 4x4	16	3SZ-VE	1495	P	4	05/06⇨	**WP6263**	3 hole flange,
1.5 VVT-i	16	3SZ-VE	1495	P	4	09/10⇨	**WP6263**	3 hole flange,
YRV (M2)								
1.0	6	EJ-VE	989	P	3	02/01⇨	**WP6525** ◆	
1.3 GTti	16	K3-VET	1298	P	4	07/02⇨	**WP6263**	3 hole flange,
1.3	16	K3-VE	1298	P	4	02/01⇨	**WP6263**	3 hole flange,

DODGE								
AVENGER								
2.0 CRD	16	ECD	1968	D	4	06/07⇨	**WP6438**	64mm 7 vane impellor & Pointed base plate, Number of Teeth - 19T pulley - round profile
CALIBER								
2.0 CRD	16	ECD, ECE	1968	D	4	06/06⇨	**WP6335**	64mm 8 vane impellor & Pointed base plate, Number of Teeth - 19T pulley - round profile
CARAVAN								
2.0 i	8		1995	P	4	01/95⇨03/01	**WP6162**	71mm Impellor,Number of Teeth - 20,
2.4 i	16	EDZ	2429	P	4	01/95⇨03/01	**WP6459** ◆	68mm 6 vane Impellor,
JOURNEY								
2.0 CRD	16	ECE	1968	D	4	06/08⇨	**WP6335**	64mm 8 vane impellor & Pointed base plate, Number of Teeth - 19T pulley - round profile
NEON II								
2.0 16V	16	ECB	1996	P	4	08/99⇨	**WP6162**	71mm Impellor,Number of Teeth - 20,
		ECH	1996	P	4	08/99⇨	**WP6162**	71mm Impellor,Number of Teeth - 20,
NITRO								
2.8 CRD	16	ENR, ENS	2777	D	4	06/07⇨	**WP6636** ◆	
3.7 V6 4WD	12	EKG	3700	P	6	06/07⇨	**WP6535** ◆	
STRATUS								
2.0 16V	16	ECB	1996	P	4	12/95⇨04/01	**WP6162**	71mm Impellor,Number of Teeth - 20,
2.5 V6	24	EEB	2497	P	6	12/95⇨04/01	**WP6320**	

WP6162


WP6263

WP6320

WP6335

WP6438

WP6459 ◆

WP6525 ◆

WP6535 ◆

WP6636 ◆

◆ *New to range*

FIAT	Valves	Type	CC	Fuel	Cyls.				
500 (312)/500 C (312)									
1.2	8	169 A4.000	1242	P	4	10/07⇨	**WP6296**		Manufacturer Restriction - Pierburg,
1.3 D Multijet	16	169 A1.000	1248	D	4	10/07⇨	**WP6348**		
1.4	16	169 A3.000	1368	P	4	10/07⇨	**WP6296**		Pierburg Injection,
1.4 Abarth	16	312 A1.000	1368	P	4	08/08⇨	**WP6519**	◆	27mm deep plastic impellor,
	16	312 A3.000	1368	P	4	08/08⇨	**WP6519**	◆	27mm deep plastic impellor,
500L									
1.4	16	843 A1.000	1368	P	4	09/12⇨	**WP6519**	◆	27mm deep plastic impellor,
	16	940 B7.000	1368	P	4	10/13⇨	**WP6519**	◆	27mm deep plastic impellor,
1.6 D Multijet	16	199 B5.000	1598	D	4	09/12⇨	**WP6332**		
	16	955 A3.000	1598	D	4	09/13⇨	**WP6332**		
BRAVA (182)									
1.2 16V 80	16	182 B2.000	1242	P	4	12/98⇨12/02	**WP6296**		Pierburg Injection,
	16	188 A5.000	1242	P	4	10/00⇨10/01	**WP6296**		
1.4 (182.BG)	12	182 A5.000	1370	P	4	10/95⇨10/01	**WP6226**		from eng. no. 705145
1.6 16V (182.BB)	16	182 A4.000	1581	P	4	02/96⇨10/01	**WP6092**		
1.6 16V (182.BH)	16	182 A6.000	1581	P	4	10/95⇨10/01	**WP6092**		
1.6 16V (182.BU)	16	182 B6.000	1596	P	4	09/00⇨05/02	**WP6092**		
1.8 GT 16V (182.BC)	16	182 A2.000	1747	P	4	10/95⇨10/01	**WP6098**		
1.9 JTD 105	8	182 B4.000	1910	D	4	12/98⇨10/01	**WP6228**		
1.9 JTD	8	182 B9.000	1910	D	4	09/00⇨10/01	**WP6228**		
1.9 TD 75 S (182.BF)	8	182 A8.000	1910	D	4	03/96⇨10/01	**WP6228**		from eng. no. 719176
1.9 TD 100 S (182.BF)	8	182 A7.000	1910	D	4	03/96⇨10/01	**WP6228**		eng. no. ⇨719176
BRAVO I (182)									
1.2 16V 80	16	182 B2.000	1242	P	4	12/98⇨10/00	**WP6296**		Pierburg Injection,
	16	188 A5.000	1242	P	4	10/00⇨10/01	**WP6296**		
1.4 (182.AA)	12	182 A3.000	1370	P	4	10/95⇨10/01	**WP6226**		from eng. no. 705145
1.4 (182.AG)	12	182 A5.000	1370	P	4	10/95⇨10/01	**WP6226**		from eng. no. 705145
1.6 16V (182.AB)	16	182 A4.000	1581	P	4	03/96⇨10/01	**WP6092**		
1.6 16V (182.AH)	16	182 A6.000	1581	P	4	10/95⇨10/01	**WP6092**		
1.6	16	182 B6.000	1596	P	4	09/00⇨02/02	**WP6092**		
1.8 GT (182.AC)	16	182 A2.000	1747	P	4	10/95⇨10/01	**WP6098**		
1.9 JTD 105	8	182 B4.000	1910	D	4	12/98⇨10/01	**WP6228**		
1.9 JTD	8	182 B9.000	1910	D	4	09/00⇨10/01	**WP6228**		
1.9 TD 100 S (182.AF)	8	182 A7.000	1910	D	4	09/96⇨10/01	**WP6228**		from eng. no. 719176
1.9 TD 75 S (182.AF)	8	182 A8.000	1910	D	4	09/96⇨10/01	**WP6228**		from eng. no. 719176
BRAVO II (198)									
1.4 16V	16	192 B2.000	1368	P	4	04/07⇨	**WP6519**	◆	27mm deep plastic impellor- Tesma Injection,
	16	198 A7.000	1368	P	4	03/08⇨	**WP6519**	◆	27mm deep plastic impellor,
1.4 T-Jet	16	198 A1.000	1368	P	4	09/07⇨	**WP6296**		Pierburg Injection,
	16	198 A4.000	1368	P	4	09/07⇨	**WP6296**		

WP6092

WP6098

WP6226

WP6228

WP6296

WP6332

WP6348

WP6519 ◆

FIAT	Valves	Type	CC	Fuel	Cyls.			
BRAVO II (198) (continued)								
1.6 D Multijet	16	198 A2.000	1598	D	4	03/08⇨	**WP6332**	
	16	198 A3.000	1598	D	4	03/08⇨	**WP6332**	
	16	955 A4.000	1598	D	4	11/08⇨	**WP6332**	
1.9 D Multijet	8	192 A8.000	1910	D	4	04/07⇨	**WP6228**	
	16	937 A5.000	1910	D	4	04/07⇨	**WP6332**	
	16	192 B4.000	1910	D	4	11/06⇨	**WP6228**	
2.0 D Multijet	16	198 A5.000	1956	D	4	09/08⇨	**WP6332**	
	16	844 A2.000	1956	D	4	09/08⇨	**WP6332**	
COUPE (FA/175)								
1.8 16V	16	183 A1.000	1747	P	4	09/96⇨08/00	**WP6098**	
2.0 20V	20	182 B3.000	1998	P	5	04/98⇨08/00	**WP6098**	
CROMA (194)								
1.8 16V	16	939 A4.000	1796	P	4	12/05⇨	**WP6429**	
1.9 D Multijet	8	939 A1.000	1910	D	4	06/05⇨	**WP6228**	
	8	939 A7.000	1910	D	4	06/05⇨	**WP6228**	
	16	939 A2.000	1910	D	4	06/05⇨	**WP6332**	
	16	939 A8.000	1910	D	4	12/05⇨	**WP6332**	
2.2 16V	16	194 A1.000	2198	P	4	06/05⇨	**WP6322**	
2.4 D Multijet	20	939 A3.000	2387	D	5	06/05⇨	**WP6332**	
DOBLO (119/223)								
1.2 (223AXA1A)	8	223 A5.000	1242	P	4	03/01⇨	**WP6260**	⇨ 2533528
1.3 JTD 16V	16	188 A9.000	1248	D	4	12/04⇨05/05	**WP6348**	
1.4	8	350 A1.000	1368	P	4	10/05⇨	**WP6296**	Pierburg Injection,
1.6 16V (223AXD1A)	16	182 B6.000	1596	P	4	10/01⇨	**WP6092**	
1.6	16	182 B6.000	1596	P	4	09/02⇨	**WP6092**	
1.9 D (223AXB1A)	8	223 A6.000	1910	D	4	03/01⇨	**WP6228**	
1.9 D Multijet	8	186 A9.000	1910	D	4	10/05⇨	**WP6228**	
1.9 JTD (223AXE1A)	8	223 B2.000	1910	D	4	10/01⇨	**WP6228**	
1.9 JTD	8	223 B1.000	1910	D	4	07/03⇨	**WP6228**	
DOBLO (263)								
1.4	16	843 A1.000	1368	P	4	02/10⇨	**WP6519** ◆	27mm deep plastic impellor,
1.6 D Multijet	16	198 A3.000	1598	D	4	02/10⇨	**WP6332**	
	16	263 A3.000	1598	D	4	02/10⇨	**WP6332**	
	16	263 A4.000	1598	D	4	02/10⇨	**WP6332**	
2.0 D Multijet	16	263 A1.000	1956	D	4	02/10⇨	**WP6332**	
DUCATO (230/230L)								
1.9 D	8	230 A2.000	1929	D	4	03/94⇨04/02	**WP6234BH**	
	8	DJY	1905	D	4	04/98⇨04/02	**WP6304**	
1.9 TD	8	230 A4.000	1929	D	4	08/94⇨04/02	**WP6234BH**	
	8	230 A3.000	1929	D	4	03/94⇨04/02	**WP6234BH**	
	8	DHX (XUD9TF/L)	1905	D	4	04/98⇨04/02	**WP6304**	

WP6092

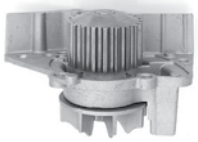
WP6098

WP6228

WP6234BH

WP6260

WP6296


WP6304

WP6322

WP6332

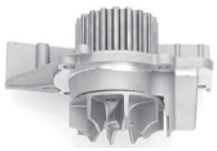
WP6348

WP6429

WP6519 ◆

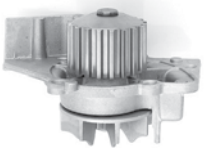
◆ *New to range*

FIAT	Valves	Type	CC	Fuel	Cyls.			
DUCATO (230/230L) (continued)								
2.0	8	RFW	1998	P	4	03/94⇨04/02	**WP6083**	
2.0 JTD	8	RHV (DW10)	1997	D	4	10/01⇨04/02	**WP6242**	
2.5 TDI	8	8140.47, 8140.47R	2500	D	4	03/94⇨04/02	**WP6130**	
2.8 D	8	8140.63	2800	D	4	05/98⇨04/02	**WP6130**	
2.8 JTD	8	8140.43S	2798	D	4	11/00⇨04/02	**WP6130**	
2.8 TDI	8	8140.43	2800	D	4	10/97⇨04/02	**WP6130**	
DUCATO (244/244Z)								
2.0	16	RFL	1998	P	4	04/02⇨	**WP6083**	
2.0 JTD	8	RHV (DW10)	1997	D	4	04/02⇨	**WP6242**	
2.3 JTD	16	F1AE0481C	2286	D	4	04/02⇨	**WP6501** ◆	
2.8 JTD Power	8	8140.43N	2800	D	4	05/04⇨	**WP6130**	
2.8 JTD	8	8140.43S	2798	D	4	04/02⇨	**WP6130**	
DUCATO (250)								
100 Multijet 22 D	16	4HV	2198	D	4	07/06⇨	**WP6517** ◆	
110 Multijet 23 D	16	F1AE3481G	2287	D	4	10/11⇨	**WP6501** ◆	
115 Multijet 20 D	16	250 A1.000	1956	D	4	06/11⇨	**WP6332**	
120 Multijet 23 D	16	F1AE0481D	2287	D	4	07/06⇨	**WP6501** ◆	
130 Multijet 23 D	16	F1AE0481N, F1AE3481D, F1AE0481T	2287	D	4	08/06⇨	**WP6501** ◆	
150 Multijet 23 D	16	F1AE3481E	2287	D	4	06/11⇨	**WP6501** ◆	
150 Multijet 30 D	16	F1CE3481N	2999	D	4	04/10⇨	**WP6601** ◆	
160 Multijet 3,0 D	16	F1CE0481D	2999	D	4	07.06⇨	**WP6601** ◆	
160 Multijet 30 D	16	F1CE3481M	2999	D	4	07/06⇨	**WP6601** ◆	
3.0 D Multijet	16	F1CE3481E	2999	D	4	06/11⇨	**WP6601** ◆	
FIORINO (225)								
1.3 D Multijet	16	199 A2.000	1248	D	4	11/07⇨	**WP6348**	
1.4	8	KFT, KFV	1360	P	4	11/07⇨	**WP6344**	
IDEA								
1.2 16V	16	188 A5.000	1242	P	4	01/04⇨	**WP6296**	Pierburg Injection,
1.3 JTD	16	188 A9.000	1248	D	4	01/04⇨	**WP6348**	
1.3 D Multijet	16	199 A3.000	1248	D	4	10/05⇨	**WP6348**	
1.4	8	350 A1.000	1368	P	4	10/05⇨	**WP6296**	Pierburg Injection,
1.4 16V	16	843 A1.000	1368	P	4	01/04⇨	**WP6296**	Pierburg Injection,
	16	192 B2.000	1368	P	4	01/04⇨	**WP6296**	Pierburg Injection,
1.6 D Multijet	16	350 A2.000	1598	D	4	05/08⇨	**WP6332**	
1.9 JTD	8	188 B2.000	1910	D	4	01/04⇨	**WP6228**	
LINEA (323)								
1.3 D Multijet	16	199 A3.000	1248	D	4	06/07⇨	**WP6348**	
1.4	8	350 A1.000	1368	P	4	06/07⇨	**WP6296**	Pierburg Injection,
1.4 T-Jet	16	198 A4.000	1368	P	4	09/07⇨	**WP6296**	Pierburg Injection,
1.6 D Multijet	16	198 A3.000	1598	D	4	06/09⇨	**WP6332**	


WP6083

WP6130

WP6228


WP6242

WP6296

WP6332

WP6344

WP6348

WP6501 ◆

WP6517 ◆

WP6601 ◆

◆ *New to range*

FIAT	Valves	Type	CC	Fuel	Cyls.				
MAREA (185)/MAREA Weekend (185)									
1.2 16V	16	182 B2.000	1242	P	4	03/99⇨08/00	**WP6296**		Pierburg Injection,
1.4 80 12V	12	182 A3.000	1370	P	4	03/97⇨05/02	**WP6226**		from eng. no.705145
1.6 16V	16	182 A4.000	1581	P	4	09/96⇨05/02	**WP6092**		
	16	182 B6.000	1596	P	4	09/00⇨12/00	**WP6092**		
1.8 115 16V	16	182 A2.000	1747	P	4	09/96⇨05/02	**WP6098**		
1.9 TD 75	8	182 A8.000	1910	D	4	09/96⇨05/02	**WP6228**		from eng. no.719176
1.9 JTD 105	8	182 B4.000	1910	D	4	04/99⇨01/01	**WP6228**		
1.9 TD 100	8	182 A7.000	1910	D	4	09/96⇨05/02	**WP6228**		from eng. no.719176
1.9 JTD 110	8	186 A6.000	1910	D	4	01/01⇨05/02	**WP6228**		
2.4 JTD 130	10	185 A6.000	2387	D	5	04/99⇨05/02	**WP6228**		from eng. no.705145
MULTIPLA (186)									
1.6 100 16V (186AXA1A)	16	182 A4.000	1581	P	4	04/99⇨12/01	**WP6092**		
1.6 16V (186AGB1A)	16	182 B6.000	1596	P	4	04/02⇨06/10	**WP6092**		
1.6	16	182 B6.000	1596	P	4	09/00⇨06/10	**WP6092**		
1.9 JTD (186AXE1A)	8	186 A9.000	1910	D	4	04/02⇨06/10	**WP6228**		
1.9 JTD 105 (186AXB1A)	8	182 B4.000	1910	D	4	04/99⇨06/10	**WP6228**		
1.9 JTD 110	8	186 A6.000	1910	D	4	03/01⇨07/02	**WP6228**		
1.9 JTD 115	8	186 A8.000	1910	D	4	07/02⇨06/10	**WP6228**		
PALIO (178BX)/PALIO Weekend (178DX)									
1.2 (178DX.G1A)	8	178 B5.000	1242	P	4	04/96⇨02/01	**WP6260**		from eng. no. 9042884
1.2 (178DYA1A)	8	188 A4.000	1242	P	4	02/01⇨	**WP6260**		
1.2 16V	16	188 A5.000	1242	P	4	09/01⇨	**WP6519**	◆	27mm deep plastic impellor,
1.6 16V (178DX.D1A)	16	178 B3.000	1581	P	4	04/96⇨02/01	**WP6092**		
1.6 16V (178DYC1A06)	16	182 B6.000	1596	P	4	02/01⇨	**WP6092**		
1.9 D (178DYD1A07)	8	223 A6.000	1910	D	4	03/01⇨	**WP6228**		
1.9 JTD	8	188 A2.000	1910	D	4	01/02⇨	**WP6228**		
PANDA (169)/PANDA Van (169)									
1.1	8	187 A1.000	1108	P	4	01/04⇨	**WP6519**	◆	27mm deep plastic impellor,
1.2	8	169 A4.000	1242	P	4	03/10⇨	**WP6519**	◆	27mm deep plastic impellor,
1.2	8	188 A4.000	1242	P	4	09/03⇨	**WP6260**		to eng. no. 2533528
1.3 D Multijet	16	188 A9.000	1248	D	4	01/04⇨	**WP6348**		
	16	169 A1.000	1248	D	4	06/06⇨	**WP6348**		
1.4	16	169 A3.000	1368	P	4	10/06⇨	**WP6296**		Pierburg Injection,
PANDA (312)									
1.2	8	169 A4.000	1242	P	4	02/12⇨	**WP6519**	◆	27mm deep plastic impellor,
1.3 D Multijet 4x4	16	199 A9.000	1248	D	4	06/12⇨	**WP6348**		
PUNTO (188)/PUNTO Van (188AX)									
1.2 16V 80 (188.233 .235 .253 .255	16	188 A5.000	1242	P	4	09/99⇨	**WP6296**		Pierburg Injection,
1.2 60 (188.030 .050 .130 .150 .23	8	188 A4.000	1242	P	4	09/99⇨	**WP6260**		to eng. no. 2533528
1.3 JTD 16V	16	188 A9.000	1248	D	4	06/03⇨	**WP6348**		

WP6092

WP6098

WP6226

WP6228

WP6260

WP6296

WP6344

WP6348

WP6519 ◆

◆ *New to range*

FIAT	Valves	Type	CC	Fuel	Cyls.				
PUNTO (188)/PUNTO Van (188AX) (continued)									
1.4	16	199 A6.000	1368	P	4	11/05⇨	**WP6519**	◆	27mm deep plastic impellor,
	16	843 A1.000	1368	P	4	09/03⇨	**WP6296**		Pierburg Injection,
1.8 130 HGT (188.738 .718)	16	183 A1.000	1747	P	4	09/99⇨	**WP6098**		
1.9 DS 60 (188.031 .051 .231 .251)	8	188 A3.000	1910	D	4	09/99⇨	**WP6228**		
1.9 JTD 80 (188.237 .257 .337 .357)	8	188 A2.000	1910	D	4	09/99⇨	**WP6228**		
1.9 JTD	8	188 A7.000	1910	D	4	10/01⇨	**WP6228**		
	8	188 B2.000	1910	D	4	06/03⇨	**WP6228**		
GRANDE PUNTO (199)									
1.2	8	188 A4.000	1242	P	4	10/05⇨12/11	**WP6519**	◆	27mm deep plastic impellor,
	8	199 A4.000	1242	P	4	10/05⇨	**WP6296**		Pierburg Injection,
1.3 D Multijet	16	199 A2.000	1248	D	4	10/05⇨	**WP6348**		
		199 A3.000	1248	D	4	10/05⇨	**WP6348**		
1.4	8	199 A7.000	1368	P	4	06/06⇨	**WP6296**		Pierburg Injection,
	8	350 A1.000	1368	P	4	10/05⇨	**WP6296**		Pierburg Injection,
1.4 16V	16	198 A1.000	1368	P	4	09/07⇨07/12	**WP6519**	◆	27mm deep plastic impellor,
	16	199 A6.000	1368	P	4	10/05⇨	**WP6296**		Pierburg Injection,
1.4 Abarth	16	199 A8.000	1368	P	4	12/07⇨	**WP6519**	◆	27mm deep plastic impellor,
	16	199 A8.000	1368	P	4	12/07⇨	**WP6296**		Pierburg Injection,
	16	955 A8.000	1368	P	4	12/07⇨	**WP6519**	◆	27mm deep plastic impellor,
1.4 T-Jet	16	198 A4.000	1368	P	4	09/07⇨	**WP6296**		Pierburg Injection,
1.6 D Multijet	16	955 A3.000	1598	D	4	07/08⇨	**WP6332**		
1.9 D Multijet	8	199 A5.000	1910	D	4	10/05⇨	**WP6228**		
	8	939 A1.000	1910	D	4	10/05⇨	**WP6228**		
	8	939 A7.000	1910	D	4	06/06⇨	**WP6228**		
PUNTO EVO (199)									
1.2	8	169 A4.000	1242	P	4	10/09⇨02/12	**WP6519**	◆	27mm deep plastic impellor,
	8	199 A4.000	1242	P	4	10/09⇨02/12	**WP6519**	◆	27mm deep plastic impellor- Tesma Injection,
1.3 D Multijet	16	199 A2.000, 199 A9.000	1248	D	4	10/09⇨02/12	**WP6348**		
	16	199 B1.000	1248	D	4	10/09⇨02/12	**WP6348**		
	16	199 B2.000	1248	D	4	07/08⇨02/12	**WP6348**		
	16	199 A3.000	1248	D	4	01/10⇨02/12	**WP6348**		
1.4	8	199 A7.000	1368	P	4	07/09⇨02/12	**WP6519**	◆	27mm deep plastic impellor- Tesma Injection,
	8	350 A1.000	1368	P	4	10/09⇨02/12	**WP6519**	◆	27mm deep plastic impellor- Tesma Injection,
1.4 16V	16	955 A2.000	1368	P	4	10/09⇨02/12	**WP6519**	◆	27mm deep plastic impellor- Tesma Injection,
	16	955 A6.000	1368	P	4	10/09⇨02/12	**WP6519**	◆	27mm deep plastic impellor- Tesma Injection,
1.4 Abarth	16	955 A8.000	1368	P	4	10/09⇨	**WP6519**	◆	27mm deep plastic impellor,
1.6 D Multijet	16	955 A3.000	1598	D	4	10/09⇨02/12	**WP6332**		
PUNTO (199) 03/12-									
1.2	8	169 A4.000	1242	P	4	03/12⇨	**WP6519**	◆	27mm deep plastic impellor,
	8	199 B9.000	1242	P	4	02/14⇨	**WP6519**	◆	

WP6098

WP6228

WP6296

WP6332

WP6348

WP6519 ◆

◆ *New to range*

FIAT	Valves	Type	CC	Fuel	Cyls.				
PUNTO (199) 03/12- (continued)									
1.3 D Multijet	16	199 A2.000, 199 A9.000	1248	D	4	03/12⇨	**WP6348**		
	16	199 B1.000	1248	D	4	03/12⇨	**WP6348**		
	16	199 B4.000	1248	D	4	03/12⇨	**WP6348**		
1.4	8	350 A1.000	1368	P	4	03/12⇨	**WP6519**	◆	27mm deep plastic impellor,
1.4 Multi Air	16	955 A6.000	1368	P	4	03/12⇨	**WP6519**	◆	27mm deep plastic impellor,
1.4 Turbo Multi Air	16	955 A2.000	1368	P	4	03/12⇨	**WP6519**	◆	27mm deep plastic impellor,
QUBO (225)									
1.3 D Multijet	16	199 A2.000	1248	D	4	02/08⇨	**WP6348**		
	16	199 B1.000				07/10⇨	**WP6348**		
1.4	8	KFT, KFV	1360	P	4	02/08⇨	**WP6344**		
SCUDO (220L)/SCUDO Combinato (220P)									
1.6	8	220 A 2.000	1581	P	4	02/96⇨08/00	**WP6108**		for vehicles with power steering,
1.9 D	8	D9B	1905	D	4	02/96⇨12/06	**WP6083**		to eng. no.7390
	8	D9B	1905	D	4	02/96⇨12/06	**WP6304**		from eng. no. 7390
	8	WJZ (DW8)	1868	D	4	04/98⇨12/06	**WP6242**		
1.9 TD	8	D8B	1905	D	4	02/98⇨12/06	**WP6083**		to eng. no.7390
	8	D8B	1905	D	4	02/98⇨12/06	**WP6304**		from eng. no. 7390
	8	DHX (XUD9TF/L)	1905	D	4	02/96⇨12/06	**WP6304**		
2.0	16	RFN (EW10J4)	1997	P	4	05/00⇨12/06	**WP6440**		55 mm Impellor Dia - without housing,
2.0 JTD	8	RHX	1997	D	4	12/99⇨12/06	**WP6242**		
	8	RHZ	1997	D	4	12/02⇨12/06	**WP6242**		
2.0 JTD 16V	16	RHW (DW10ATED4)	1997	D	4	05/99⇨12/06	**WP6242**		
SCUDO (270)									
1.6 D Multijet	16	9HU	1560	D	4	01/07⇨	**WP6318**		Number of Teeth - 19,
2.0 D Multijet	16	RH02	1997	D	4	05/11⇨	**WP6595**	◆	Plastic Impellor, Number of Teeth - 18,
	16	RHH	1997	D	4	07/10⇨	**WP6595**	◆	Plastic Impellor, Number of Teeth - 18,
	16	RHK	1997	D	4	01/07⇨	**WP6310**		Metal Impellor, Number of Teeth - 19,
	16	RHR	1997	D	4	01/07⇨	**WP6310**		Metal Impellor, Number of Teeth - 19,
SEDICI									
1.6 16V	16	M16A	1586	P	4	06/06⇨	**WP6414**		
1.9 D Multijet	8	D19AA	1910	D	4	06/06⇨	**WP6228**		
2.0 D Multijet	16	D20AA	1956	D	4	06/06⇨	**WP6332**		
SEICENTO (187)									
1.1 (187AXB 187AXB1A)	8	176 B2.000, 187 A1.000	1108	P	4	01/98⇨01/10	**WP3141**		⇨9042883
	8	187 A1.000	1108	P	4	04/99⇨01/10	**WP6260**		9042883 ⇨
SIENA (178)									
1.2	8	178 B5.000	1242	P	4	09/98⇨	**WP3141**		
	8	188 A4.000, 178 C4.066	1242	P	4	09/01⇨	**WP6260**		⇨ 2533528
1.6 16V	16	178 B3.000	1581	P	4	09/98⇨	**WP6092**		
	16	182 B6.000	1596	P	4	11/00⇨	**WP6092**		
1.9 D	8	223 A6.000	1910	D	4	11/00⇨	**WP6228**		

WP3141

WP6083

WP6092

WP6108

WP6228

WP6242

WP6260

WP6304

WP6310

WP6318

WP6332

WP6344

WP6348

WP6414

WP6440

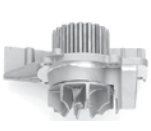
WP6519 ◆

WP6595 ◆

◆ *New to range*

FIAT	Valves	Type	CC	Fuel	Cyls.			
STILO (192)/STILO Multi Wagon (192)								
1.2 16V (192XA1B)	16	188 A5.000	1242	P	4	02/02⇨11/06	**WP6296**	Pierburg Injection,
1.4 16V	16	192 B2.000	1368	P	4	03/05⇨11/06	**WP6296**	Pierburg Injection,
	16	843 A1.000	1368	P	4	01/04⇨11/06	**WP6519** ◆	27mm deep plastic impellor- Tesma Injection,
1.6 16V	16	182 B6.000	1596	P	4	10/01⇨11/06	**WP6092**	
	16	192 B3.000	1598	P	4	05/05⇨11/06	**WP6429**	
1.9 D Multijet	8	192 A8.000	1910	D	4	09/05⇨11/06	**WP6228**	
		192 A9.000	1910	D	4	09/05⇨11/06	**WP6228**	
	16	937 A5.000	1910	D	4	09/05⇨11/06	**WP6332**	
1.9 JTD (192XE1A)	8	192 A1.000	1910	D	4	10/01⇨11/06	**WP6228**	
1.9 JTD (192XF1A)	8	192 A3.000	1910	D	4	02/02⇨11/06	**WP6228**	
1.9 JTD (192AXS1B 192BXS1B)	8	192 B5.000	1910	D	4	09/04⇨11/06	**WP6228**	
1.9 JTD	16	192 A5.000	1910	D	4	01/04⇨11/06	**WP6332**	
		937 A4.000	1910	D	4	09/03⇨11/06	**WP6332**	
ULYSSE (179AX)								
2.0	16	RFN (EW10J4)	1997	P	4	08/02⇨06/11	**WP6440**	55 mm Impellor Dia - without housing,
2.0 D Multijet	16	RHK	1997	D	4	05/06⇨06/11	**WP6310**	Metal Impellor, Number of Teeth - 19,
	16	RHR	1997	D	4	05/06⇨06/11	**WP6310**	
2.0 JTD	16	RHM (DW10ATED4)	1997	D	4	05/03⇨08/06	**WP6242**	
	16	RHW (DW10ATED4)	1997	D	4	08/02⇨08/06	**WP6242**	
2.2 D Multijet	16	4HS, 4HT (DW12BTED4)	2179	D	4	03/08⇨06/11	**WP6505** ◆	
2.2 JTD	16	4HW (DW12ATED4)	2179	D	4	08/02⇨08/06	**WP6310**	Metal Impellor, Number of Teeth - 19,
3.0	24	XFW	2946	P	6	10/02⇨06/11	**WP6384**	
ULYSSE (220)								
1.8 (220.BB5)	8	LFW	1761	P	4	05/97⇨08/02	**WP6110**	
1.9 TD (220AH5)	8	DHX (XUD9TF/L)	1905	D	4	02/95⇨08/02	**WP6083**	
2.0 (220.AC5)	8	RFU (XU10J2C)	1998	P	4	06/94⇨08/02	**WP6083**	
2.0 16V	16	RFN (EW10J4)	1997	P	4	09/00⇨08/02	**WP6621** ◆	
	16	RFN	1997	P	4	09/00⇨08/02	**WP6309**	Impeller Diameter 61mm
	16	RFV	1998	P	4	09/98⇨08/00	**WP6076**	
2.0 JTD	8	RHZ	1997	D	4	10/99⇨08/02	**WP6242**	
2.0 Turbo (220.AD5)	8	RGX (XU10J2CTE)	1998	P	4	06/94⇨08/02	**WP6083**	

WP6076


WP6083

WP6092

WP6110

WP6228

WP6242

WP6296

WP6309

WP6310

WP6332

WP6384

WP6429

WP6440

WP6505 ◆

WP6519 ◆

WP6621 ◆

FORD	Valves	Type	CC	Fuel	Cyls.			
B-MAX								
1.0 EcoBoost	12	SFJA,SFJB,M1JA, M1JE	998	P	3	10/12⇨	**WP6622** ◆	
1.4	16	SPJD	1388	P	4	10/12⇨	**WP6409**	
1.5 TDCi	8	UGJC	1499	D	4	10/12⇨	**WP6318**	19 tooth pulley
1.6 TDCi	8	T3JB	1560	D	4	10/12⇨	**WP6318**	19 tooth pulley
1.6 Ti	16	IQJA	1596	P	4	10/12⇨	**WP6409**	
C-MAX (DM2)								
1.6 TDCi	16	G8DA, G8DB, G8DD, G8DC, MTDA,GPDA	1560	D	4	02/07⇨	**WP6318**	19 tooth pulley
1.6	16	HWDA, HWDB, SHDA, SHDB, SHDC	1596	P	4	03/07⇨03/08	**WP6409**	
1.8 TDCi	8	KKDA	1753	D	4	02/07⇨	**WP6250**	
1.8	16	QQDA, QQDB, QQDC	1798	P	4	02/07⇨	**WP6316**	
2.0 TDCi	16	G6DC, G6DE, G6DF, G6DG, IXDA	1997	D	4	02/07⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.0	16	AODA, AODB, AODE, SYDA	1999	P	4	02/07⇨	**WP6316**	
C-MAX II								
1.0 EcoBoost	12	M1DA, M2DA	998	P	3	10/12⇨	**WP6622** ◆	
1.6 EcoBoost	16	JQDA, JQDB, JTDA, JTDB	1596	P	4	12/10⇨	**WP6409**	
1.6 TDCi	8	T1DA, T1DB, T3DA, T3DB	1560	D	4	12/10⇨	**WP6318**	19 tooth pulley
1.6 Ti	16	IQDA, IQDB, PNDA, XTDA	1596	P	4	12/10⇨	**WP6409**	
2.0 TDCi	16	TXDB, TYDA, UFDB	1997	D	4	12/10⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
	16	UKDB	1997	D	4	02/11⇨	**WP6310**	Metal Impellor, 19 tooth pulley
GRAND C-MAX								
1.6 EcoBoost	16	JQDA, JQDB, JTDA, JTDB	1596	P	4	12/10⇨	**WP6409**	
1.6 TDCi	8	T1DA, T1DB, T3DA, T3DB	1560	D	4	12/10⇨	**WP6318**	19 tooth pulley
1.6 Ti	16	IQDA, IQDB, PNDA	1596	P	4	12/10⇨	**WP6409**	
2.0 TDCi	16	TXDB, TYDA, UFDB, UKDB	1997	D	4	12/10⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
COUGAR (EC)								
2.0 16V	16	EDBA, EDBB, EDBC, EDBD	1988	P	4	08/98⇨12/01	**WP6249**	
2.5 ST 200	24	SGA	2495	P	6	01/00⇨12/01	**WP6143**	
2.5 V6 24V	24	LCBA, LCBB, LCBC, LCBE	2544	P	6	08/98⇨12/01	**WP6143**	
COURIER VAN (J5/J3/JV)								
1.3	8	J4C	1299	P	4	02/96⇨	**WP6111**	
1.8 D	8	RTK	1753	D	4	02/96⇨	**WP2673**	
1.8 DI	8	RTN, RTP	1753	D	4	09/00⇨	**WP6250**	
1.8	8	RTJ, RTK	1753	D	4	05/98⇨	**WP2673**	
	8	RTN, RTP, RTQ	1753	D	4	03/00⇨	**WP6250**	
ECOSPORT								
1.5 TDCi	8	UGJE	1499	D	4	10/13⇨	**WP6318**	19 tooth pulley

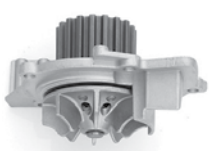
WP2673

WP6111

WP6143

WP6249

WP6250


WP6310

WP6316

WP6318

WP6409

WP6595 ◆

WP6622 ◆

◆ *New to range*

FORD	Valves	Type	CC	Fuel	Cyls.			
ESCORT '95								
1.4	8	F4B	1391	P	4	01/95⇨	**WP2527**	
1.6	16	L1E	1597	P	4	10/98⇨07/00	**WP6249**	
1.8D	8	RTF, RTH	1753	D	4	01/95⇨	**WP2673**	
	8	RVA	1753	D	4	12/95⇨06/01	**WP6031**	
	8	RFD, RFK	1753	D	4	10/98⇨07/00	**WP6031**	
1.8	16	RQB	1796	P	4	02/95⇨08/00	**WP2889**	
FIESTA IV								
1.0 i	8		999	P	4	09/99⇨01/02	**WP6407**	
1.25 i 16V	16	DHA,DHB,DHC, DHD,DHE,DHF, DHG	1242	P	4	08/95⇨01/02	**WP6112**	
1.3 i	8	J4C,J4J,J4L,J4Q, J4R,J4T,JJA, JJC, JJM, JJE, JJJ, JJK	1299	P	4	08/95⇨01/02	**WP6111**	
1.4 i 16V	16	FHA, FHE	1388	P	4	04/96⇨01/02	**WP6112**	
1.6 16V Sport	16	L1T, L1V	1596	P	4	02/00⇨01/02	**WP6112**	
1.8 DI	8	RTN, RTP, RTQ	1753	D	4	04/00⇨01/02	**WP6250**	
FIESTA V (JH/JD)								
1.25 16V	16	FUJA, FUJB, M7JA, M7JB	1242	P	4	05/02⇨05/05	**WP6112**	
1.3	8	A9JA, A9JB, BAJA	1299	P	4	11/01⇨04/02	**WP6111**	
1.4 16V	16	FXJA, FXJB	1388	P	4	04/02⇨05/05	**WP6112**	
1.4 TDCi	8	F6JA, F6JB	1399	D	4	05/02⇨12/03	**WP6324**	21 tooth pulley
1.6 16V	16	FYJA, FYJB	1596	P	4	05/05⇨06/08	**WP6409**	
1.6 TDCi	16	HHJA, HHJB	1560	D	4	11/04⇨06/08	**WP6318**	19 tooth pulley
ST150	16	N4JB	1999	P	4	03/05⇨06/08	**WP6316**	
FIESTA VI								
1.0	12	XMJA, XMJB, P4JA, P4JB	998	P	3	01/13⇨	**WP6622** ◆	
1.0 EcoBoost	12	SFJA,SFJB,M1JE	998	P	3	01/13⇨	**WP6622** ◆	
1.25	16	SNJA, SNJB, STJA, STJB	1242	P	4	06/08⇨	**WP6409**	
1.4 TDCi	8	F6JD,F6JD,KVJA	1399	D	4	01/09⇨	**WP6324**	21 tooth pulley
1.4	16	SPJA, SPJC	1388	P	4	06/08⇨	**WP6409**	
1.5 TDCi	8	UGJC	1499	D	4	09/12⇨	**WP6318**	19 tooth pulley
	8	TZJA, TZJB	1560	D	4	02/10⇨	**WP6318**	19 tooth pulley
1.6 TDCi	16	HHJD,HHJC,HHJE, HHJF, UBJA	1560	D	4	06/08⇨	**WP6318**	19 tooth pulley
1.6 Ti	16	HXJA, HXJB, IQJA, U5JA	1596	P	4	06/08⇨	**WP6409**	
FOCUS (DAW/DBW)/FOCUS Saloon (DFW)/FOCUS Estate (DNW)								
1.4 16V	16	FXDA, FXDB, FXDC, FXDD	1388	P	4	10/98⇨11/04	**WP6112**	
1.6 16V	16	FYDA,FYDB,FYDC, FYDD, FYDH	1596	P	4	10/98⇨11/04	**WP6112**	
1.8 16V	16	EYDB,EYDC,EYDD, EYDE,EYDF,EYDG, EYDI, EYDJ, EYDL	1796	P	4	10/98⇨11/04	**WP6249**	
1.8 DI / TDDi	8	BHDA, BHDB	1753	D	4	08/99⇨11/04	**WP6250**	
1.8 TDCi	8	F9DA,F9DB,FFDA	1753	D	4	03/01⇨11/04	**WP6250**	
1.8 Turbo DI / TDDi	8	C9DA,C9DB,C9DC	1753	D	4	10/98⇨11/04	**WP6250**	
2.0 16V	16	EDDB, EDDC, EDDD, EDDF	1988	P	4	10/98⇨11/04	**WP6249**	

WP2527

WP2673

WP2889

WP6031

WP6111

WP6112

WP6249

WP6250

WP6316

WP6318

WP6324

WP6407

WP6409

WP6622 ◆

◆ *New to range*

FORD	Valves	Type	CC	Fuel	Cyls.			
FOCUS (DAW/DBW)/FOCUS Saloon (DFW)/FOCUS Estate (DNW) (continued)								
2.0 16V ST170	16	ALDA	1988	P	4	03/02⇨11/04	**WP6249**	
2.0 16V RS	16	HMDA	1988	P	4	10/02⇨11/04	**WP6249**	
FOCUS II (DA)								
1.4	16	ASDA, ASDB	1388	P	4	05/05⇨	**WP6409**	
1.6 TDCi	16	G8DA,G8DB,G8DC, MTDA, HHDA	1560	D	4	11/04⇨	**WP6318**	19 tooth pulley
1.6 Ti	16	HXDA, HXDB	1596	P	4	05/05⇨01/08	**WP6409**	
1.6	16	HWDA,HWDB, SHDA	1596	P	4	06/05⇨01/08	**WP6409**	
1.8 TDCi	8	KKDA	1753	D	4	01/05⇨	**WP6250**	
1.8	16	QQDB	1798	P	4	03/06⇨	**WP6316**	
2.0 TDCi	16	G6DA,G6DB,G6DD, G6DE, G6DF, IXDA	1997	D	4	11/04⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.0	16	AODA, AODB	1999	P	4	11/04⇨	**WP6316**	
2.5 ST	20	HYDA	2522	P	5	10/05⇨	**WP3090**	23mm belt, 19 tooth pulley
2.5 RS	20	JZDA	2521	P	5	01/09⇨	**WP6399**	23mm belt & Spaces between teeth, Number of Teeth - 14,
FOCUS III								
1.0 EcoBoost	12	M1DA, M2DA	998	P	3	01/13⇨	**WP6622** ◆	
1.6 EcoBoost	16	JQDA, JQDB, JTDA, JTDB	1596	P	4	04/11⇨	**WP6409**	
1.6 TDCi ECOnetic	8	NGDA	1560	D	4	05/12⇨	**WP6318**	19 tooth pulley
1.6 TDCi	8	T1DA, T1DB, T3DA, T3DB	1560	D	4	04/11⇨	**WP6318**	19 tooth pulley
1.6 Ti	16	IQDB,PNDA,XTDA	1596	P	4	04/11⇨	**WP6409**	
2.0 ST	16	R9DA	1999	P	4	07/12⇨	**WP6316**	
2.0 TDCi	16	TXDB,TYDA,UFDB	1997	D	4	04/11⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
	16	UKDB	1997	D	4	04/11⇨	**WP6310**	Metal Impellor, 19 tooth pulley
FOCUS C-MAX								
1.6 TDCi	16	G8DA, G8DB, HHDA, HHDB	1560	D	4	10/03⇨03/07	**WP6318**	19 tooth pulley
1.6 Ti	16	HXDA, SIDA	1596	P	4	05/05⇨03/07	**WP6409**	
1.6	16	HWDA, HWDB	1596	P	4	05/05⇨03/07	**WP6409**	
1.8 TDCi	8	KKDA	1753	D	4	01/05⇨03/07	**WP6250**	
1.8	16	CSDA,QQDA,QQDB	1798	P	4	10/03⇨03/07	**WP6316**	
2.0 TDCi	16	G6DA, G6DB, G6DD	1997	D	4	10/03⇨03/07	**WP6310**	Metal Impellor, 19 tooth pulley
2.0	16	AODA, AODB	1999	P	4	03/04⇨03/07	**WP6316**	
FUSION (JU)								
1.25	16	FUJA, FUJB	1242	P	4	05/05⇨	**WP6409**	
1.4 TDCi	8	F6JA, F6JB	1399	D	4	08/02⇨	**WP6324**	21 tooth pulley
1.4	16	FXJB, FXJA	1388	P	4	05/05⇨	**WP6409**	
1.6 TDCi	16	HHJA, HHJB	1560	D	4	11/04⇨	**WP6318**	19 tooth pulley
1.6	16	FYJA, FYJB	1596	P	4	05/05⇨	**WP6409**	
GALAXY (WGR)								
1.9 TDI	8	1Z,AHU,ANU,AFN	1896	D	4	03/95⇨05/06	**WP3193**	
	8	ASZ	1896	D	4	02/03⇨05/06	**WP6437**	60mm 8 vane impellor & Pointed base plate, 19T pulley - round profile
	8	AUY	1896	D	4	04/00⇨05/06	**WP6438**	64mm 7 vane impellor & Pointed base plate, 19T pulley - round profile
	8	BTB	1896	D	4	05/05⇨03/06	**WP6306**	60mm 8 vane impellor & Rounded base plate, 19T pulley - round profile

WP3090

WP3193

WP6249

WP6250

WP6306

WP6310

WP6316

WP6318

WP6324

WP6399

WP6409

WP6437

WP6438

WP6595 ◆

WP6622 ◆

◆ *New to range*

FORD	Valves	Type	CC	Fuel	Cyls.			
GALAXY (WGR) (continued)								
2.0 i	8	NSE, ZVSA	1998	P	4	11/95⇨05/06	**WP2887**	
2.3 16V	16	E5SA,Y5B,E5SB	2295	P	4	01/97⇨05/06	**WP2887**	
2.8 i V6	12	AAA, AMY	2792	P	6	11/95⇨04/00	**WP6100**	
	24	AYL	2792	P	6	04/00⇨05/06	**WP6415**	
GALAXY (WA6)								
1.6 EcoBoost	16	JTWA, JTWB	1596	P	4	02/11⇨	**WP6409**	
1.6 TDCi	8	T1WA	1560	D	4	02/11⇨	**WP6318**	19 tooth pulley
1.8 TDCi	8	FFWA, QYWA	1753	D	4	05/06⇨	**WP6250**	
2.0	16	AOWA	1999	P	4	05/06⇨	**WP6316**	
2.0 EcoBoost	16	TNWA, TNWB	1999	P	4	03/10⇨	**WP6316**	
2.0 TDCi	16	AZWA, AZWC, KLWA	1997	D	4	05/06⇨	**WP6310**	Metal Impellor, 19 tooth pulley
	16	KLWA, TYWA	1997	D	4	11/07⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
	16	QXWA, QXWB, QXWC, UFWA	1997	D	4	05/06⇨	**WP6310**	Metal Impellor, 19 tooth pulley
	16	TXWA	1997	D	4	03/10⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
	16	UKWA	1997	D	4	05/06⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.2 TDCi	16	KNWA, Q4BA, Q4WA	2179	D	4	03/08⇨	**WP6505** ◆	
2.3	16	SEWA	2261	P	4	07/07⇨	**WP6316**	
KA (RB)/STREET KA (RL2)								
1.0 i	8		999	P	4	09/99⇨11/08	**WP6111**	
1.3 i	8	Endura E OHV-BAA, J4D,J4K,J4M,J4N, J4P,J4S,JJB,JJD,JJF, JJG,JJH,JJL	1299	P		09/96⇨10/02	**WP6111**	
	8	A9A, A9B (Rocam OHC)	1299	P	4	08/02⇨11/08	**WP6407**	
1.6 i	8	CDB, CDC	1599	P	4	07/03⇨11/08	**WP6407**	
	8	CDRA, CDRB	1599	P	4	05/03⇨07/05	**WP6407**	
KA (RU8)								
1.2	8	FP4	1242	P	4	10/08⇨	**WP6519** ◆	27mm deep plastic impellor,
1.3 TDCi	16	FD4	1248	D	4	10/08⇨	**WP6348**	
KUGA I								
2.0 TDCi	16	G6DG, UKDA, TXDA, UFDA	1997	D	4	03/08⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
2.5	20	HYDB	2522	P	5	03/09⇨	**WP6399**	for 23mm belt & Spaces between teeth, Number of Teeth - 14,
KUGA II (DM2)								
2.0 TDCi	16	TXDA, UFMA, UKMA	1997	D	4	03/13⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
MAVERICK								
2.0 16V	16	YF	1989	P	4	02/01⇨	**WP6249**	
2.3 16V	16	GZ	2261	P	4	03/04⇨	**WP6316**	
3.0 V6 24V	24	AJ	2967	P	6	02/01⇨	**WP6143**	
MONDEO II (BAP/BNP/BFP)								
1.6 i	16	L1J	1597	P	4	09/96⇨11/00	**WP6249**	
1.6 i 16V	16	L1L, L1N, L1Q	1597	P	4	05/98⇨11/00	**WP6249**	
1.8 i	16	RKB, RKF, RKH, RKJ, RKK	1796	P	4	09/96⇨11/00	**WP6249**	

WP2887

WP6100

WP6111

WP6143

WP6249

WP6250

WP6310

WP6316

WP6318

WP6348

WP6399

WP6407

WP6409

WP6415

WP6505 ◆

WP6519 ◆

WP6595 ◆

◆ *New to range*

FORD	Valves	Type	CC	Fuel	Cyls.			
MONDEO II (BAP/BNP/BFP) (continued)								
1.8 TD	8	RFN	1753	D	4	09/98⇨09/00	**WP6030**	
2.0 i	16	NGA	1988	P	4	09/96⇨11/00	**WP6249**	
2.5 24V	24	SEA	2544	P	6	09/96⇨11/00	**WP6143**	
	24	SEB, SEC	2495	P	6	06/00⇨11/00	**WP6143**	
2.5 ST 200	24	SGA	2495	P	6	05/99⇨11/00	**WP6143**	
MONDEO III (B4Y/B5Y/BWY)								
1.8 SCi	16	CFBA	1798	P	4	06/03⇨08/07	**WP6316**	
1.8 16V	16	CGBA, CGBB, CHBA, CHBB	1798	P	4	11/00⇨08/07	**WP6316**	
2.0 DI / TDDi / TDCi 16V	16	D5BA	1998	D	4	11/00⇨08/07	**WP6315**	without housing,
2.0 TDDi / TDCi 16V	16	D6BA	1998	D	4	11/00⇨08/07	**WP6315**	without housing,
2.0 TDCi	16	FMBA, N7BA	1998	D	4	10/01⇨08/07	**WP6315**	without housing,
2.0 16V	16	CJBA, CJBB	1999	P	4	11/00⇨08/07	**WP6316**	
2.2 TDCi	16	QJBA, QJBB	2198	D	4	09/04⇨08/07	**WP6315**	without housing,
2.5 V6 24V	24	LCBD	2495	P	6	11/00⇨08/07	**WP6143**	
MONDEO IV (BA7)								
1.6 EcoBoost	16	JTBB	1596	P	4	02/11⇨	**WP6409**	
1.6 TDCi	8	T1BA,T1BB,T1BC	1560	D	4	02/11⇨	**WP6318**	19 tooth pulley
1.6 Ti	16	KGBA,PNBA,RHBA	1596	P	4	03/07⇨	**WP6409**	
1.8 TDCi	8	FFBA,KHBA,QYBA	1753	D	4	03/07⇨	**WP6250**	
2.0 EcoBoost	16	TPBA	1999	P	4	07/10⇨	**WP6316**	
2.0 SCTi	16	TNBA	1976	P	4	03/10⇨	**WP6316**	
2.0 TDCi	16	AZBA,AZBC,UKBA, KLBA,LPBA,TYBA, N7BB,QXBA,QXBB, UFBA	1997	D	4	03/07⇨	**WP6310**	Metal Impellor, 19 tooth pulley
	16	TXBA	1997	D	4	03/10⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
2.0	16	AOBA, TBBA	1999	P	4	03/07⇨	**WP6316**	
2.2 TDCi	16	KNBA, Q4BA	2179	D	4	07/10⇨	**WP6505** ◆	
2.3	16	SEBA	2261	P	4	07/07⇨	**WP6316**	
2.5	20	HUBA	2521	P	5	03/07⇨	**WP3090**	for 23mm belt, 19 tooth pulley
PUMA (EC)								
1.4 16V	16	FHD, FHF	1388	P	4	11/97⇨10/00	**WP6112**	
1.6 16V	16	L1W	1596	P	4	08/00⇨05/02	**WP6112**	
1.7 16V	16	MHA, MHB	1679	P	4	03/97⇨05/02	**WP6112**	
1.7 16V RACING/ST160	16		1679	P	4	06/99⇨06/02	**WP6112**	
RANGER (ER EQ)								
2.5 D 4x4	12	WL (12V)	2500	D	4	10/99⇨04/02	**WP6361**	
2.5 D	12	WL (12V)	2500	D	4	10/99⇨04/02	**WP6361**	
2.5 TD 4x4	12	WL-T (12V)	2500	D	4	10/99⇨06/06	**WP6361**	
2.5 TD	12	WL-T (12V)	2500	D	4	04/02⇨06/06	**WP6361**	
RANGER (ES ET)								
2.5 TDCi 4x4	16	WLAA	2499	D	4	05/06⇨	**WP6361**	
2.5 TDdi	16	WLAA (16V)	2499	D	4	05/06⇨	**WP6361**	
3.0 TDCi 4x4	16	WEAT	2953	D	4	05/06⇨	**WP6361**	
3.0 TDCi	16	WEAT	2953	D	4	05/06⇨	**WP6361**	
S-MAX (WA6)								
1.6 EcoBoost	16	JTWA, JTWB	1596	P	4	02/11⇨	**WP6409**	

WP3090

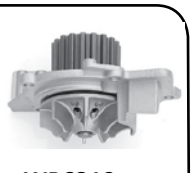
WP6030

WP6112

WP6143

WP6249

WP6250


WP6310

WP6315

WP6316

WP6318

WP6361

WP6409

WP6505 ◆

WP6595 ◆

◆ *New to range*

FORD	Valves	Type	CC	Fuel	Cyls.			
S-MAX (WA6) (continued)								
1.8 TDCi	8	FFWA, QYWA	1753	D	4	05/06⇨	**WP6250**	
2.0 EcoBoost	16	TNWA, TNWB, TPBA, TPWA	1999	P	4	03/10⇨	**WP6316**	
2.0 TDCi	16	AZWA, AZWC	1997	D	4	05/06⇨	**WP6310**	Metal Impellor, 19 tooth pulley
	16	KLWA, TYWA	1997	D	4	11/07⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
	16	QXWA, QXWB, QXWC, UFWA	1997	D	4	05/06⇨	**WP6310**	Metal Impellor, 19 tooth pulley
	16	TXWA	1997	D	4	03/10⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
	16	TYWA, UKWA	1997	D	4	05/06⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.0	16	AOWA	1999	P	4	05/06⇨	**WP6316**	
2.2 TDCi	16	KNWA, Q4WA	2179	D	4	07/10⇨	**WP6505** ◆	
2.3	16	SEWA	2261	P	4	07/07⇨	**WP6316**	
2.5 ST	20	HUWA	2521	P	5	05/06⇨	**WP3090**	for 23mm belt, 19 tooth pulley
TOURNEO CONNECT								
1.8 16V	16	EYPA	1796	P	4	06/02⇨	**WP6249**	
1.8 Di	8	BHPA	1753	D	4	06/02⇨	**WP6250**	
1.8 TDCi	8	RWPA	1753	D	4	08/06⇨	**WP6250**	
1.8 Turbo Di	8	HCPA, HCPB	1753	D	4	06/02⇨	**WP6250**	
1.6 EcoBoost	16	JQGA	1596	P	4	11/13⇨	**WP6409**	
1.6 TDCi	8	T1GA, TZGA, TZGB, UBGA	1560	D	4	09/13⇨	**WP6318**	19 tooth pulley
TRANSIT (E)								
2.0 (EAL EAS)	8	NSF, NSG	1998	P	4	06/94⇨03/00	**WP2934**	
2.5 DI (EAL EAS)	8	4ED,4FA,4FD,4FB, 4FC,4HB,4HC,4GA, 4GB,4GC,4GD,4GE, 4GF,4EB,4EC	2496	D	4	06/94⇨03/00	**WP2565**	
2.5 TD (EAS)	8	4HA, 4HD	2496	D	4	10/98⇨03/00	**WP2565**	
TRANSIT (FA)								
2.0 DI (FAE/FAF/FAG)	16	ABFA, D3FA, F3FA	1998	D	4	08/00⇨05/06	**WP6315**	without housing,
2.0 TDCi	16	FIFA	1998	D	4	08/02⇨05/06	**WP6315**	without housing,
2.3 16V [RWD] (FAA/FAB/FAC)	16	E5FA, E5FC	2295	P	4	04/01⇨05/06	**WP2934**	
2.3	16	E5FA, E5FC	2295	P	4	03/01⇨03/06	**WP2934**	
2.4 DI (FAA/FAB/FAC/FAD)	16	D2FE	2402	D	4	01/00⇨05/06	**WP6349**	
2.4 DI [RWD] (FAA/FAB/FAC)	16	D4FA, F4FA	2402	D	4	01/00⇨05/06	**WP6349**	
2.4 TD	16	F4FA	2402	D	4	08/00⇨08/03	**WP6349**	
2.4 TDCi	16	H9FA	2402	D	4	03/04⇨05/06	**WP6349**	
2.4 TDdi	16	D4FA	2402	D	4	08/00⇨08/03	**WP6349**	
2.4 TDE	16	DOFA, FXFA	2402	D	4	07/01⇨05/06	**WP6349**	
TRANSIT 06-								
2.2 TDCi	16	CVF5,CY14,CYF5, CYFG,USF6,CYFA, CYFB,CYFC,CYFD, DRF5,DRFA,DRFB, DRFC,DRFD,DRFE, P8FA,P8FB,PGFA, PGFB,QVFA,QWFA SRFA,SRFB,SRFC, SRFD,SRFE	2198	D	4	04/06⇨	**WP6517** ◆	
2.2 TDCi [RWD]	16	CV24,CVR5,UYR6, CVRA,CVRB,CVRC, CYRA,DRR5,DRRA, DRRB,DRRC,USR6	2198	D	4	10/11⇨	**WP6517** ◆	

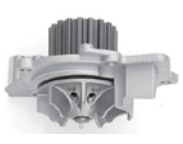
WP2565

WP2934

WP3090

WP6249

WP6250


WP6310

WP6315

WP6316

WP6318

WP6349

WP6409

WP6505 ◆

WP6517 ◆

WP6595 ◆

◆ *New to range*

FORD	Valves	Type	CC	Fuel	Cyls.			
TRANSIT 06- (continued)								
2.2 TDCi 4x4	16	CY24, CYR5, CYRB, CYRC	2198	D	4	10/11⇨	**WP6517** ◆	
2.3 16V	16	GZFA, GZFC	2295	P	4	04/06⇨	**WP2934**	
2.4 TDCi 4x4	16	H9FB	2402	D	4	11/06⇨	**WP6349**	
2.4 TDCi	16	H9FB, JXFA, PHFA, PHFC	2402	D	4	04/06⇨	**WP6349**	
2.4 TDCi 4x4	16	H9FB	2402	D	4	11/06⇨	**WP6349**	
2.4 TDCi	16	H9FB, JXFA, PHFA, PHFC	2402	D	4	04/06⇨	**WP6349**	
TRANSIT CONNECT (P65/P70/P80)								
1.8 16V	16	EYPA	1796	P	4	06/02⇨	**WP6249**	
1.8 Di	8	BHPA	1753	D	4	06/02⇨	**WP6250**	
1.8 TDCi	8	HCPA, HCPB, RWPA	1753	D	4	06/02⇨	**WP6250**	
TRANSIT CONNECT 13-								
1.6 EcoBoost	16	JQGA	1596	P	4	11/13⇨	**WP6409**	
1.6 TDCi	8	T1GA, TZGA, TZGB, UBGA	1560	D	4	09/13⇨	**WP6318**	19 tooth pulley
TRANSIT COURIER								
1.6 TDCi	8		1560	D	4	02/14⇨	**WP6318**	19 tooth pulley
TRANSIT CUSTOM								
2.2 TDCi	16	CVFF,CYF4,CYFF, DRF4,DRFF,DRFG	2198	D	4	12/12⇨	**WP6517** ◆	
TRANSIT TOURNEO								
2.0	8	NSH	1998	P	4	11/94⇨12/00	**WP2934**	
2.4 D	8	4HA	2496	D	4	08/94⇨06/00	**WP2565**	
2.5 DI	8	4FA,4FD,4FB,4FC, 4HA,4HB,4HC	2496	D	4	11/94⇨12/00	**WP2565**	
2.5 TD	8	4EB, 4EC, 4GA, 4GB, 4GC	2496	D	4	11/94⇨12/00	**WP2565**	
2.2 TDCi	16	PGFA,PGFB,QVFA, QWFA,SRFA,SRFB, SRFC,SRFD,SRFE	2198	D	4	07/06⇨	**WP6517** ◆	

WP2565

WP2934

WP6249

WP6250

WP6318

WP6349

WP6409

WP6517 ◆

◆ *New to range*

HONDA	Valves	Type	CC	Fuel	Cyls.			
ACCORD VII (CG/CK/CL/CM)								
1.6 i/1.6 LS	16	D16B6, D16B7	1590	P	4	10/98⇨12/02	**WP6191**	
2.0 Turbo DI	8	20T2N	1994	D	4	02/99⇨12/02	**WP6140**	
2.0 (CL7)	16	K20A	1998	P	4	02/03⇨	**WP6271**	
	16	K20A6	1998	P	4	02/03⇨	**WP6582** ◆	
2.0 (CM1)	16	K20A	1998	P	4	04/03⇨	**WP6271**	
	16	K20A6	1998	P	4	04/03⇨	**WP6582** ◆	
2.2 i-CTDi	16	N22A1	2204	D	4	01/04⇨	**WP6571** ◆	
2.4 (CL9)	16	K24A3	2354	P	4	02/03⇨	**WP6527** ◆	
2.4 (CM2)	16	K24A	2354	P	4	04/03⇨	**WP6582** ◆	
3.0 V6 24V	24	J30A1	2997	P	6	02/98⇨06/03	**WP6529** ◆	
ACCORD VIII (CU)								
2.0 i	16	R20A3	1997	P	4	07/08⇨	**WP6570** ◆	
2.2 i-DTEC	16	N22B1, N22B2	2199	D	4	07/08⇨	**WP6368**	6 Bolt Fixing,
2.4 i	16	K24Z3	2354	P	4	07/08⇨	**WP6625** ◆	
CIVIC IV (MA MB)								
1.4 i (MA8 MB2)	16	D14A5	1396	P	4	09/95⇨02/01	**WP6152**	
1.5 16V (MB3)	16	D15Z8	1493	P	4	01/98⇨02/01	**WP6191**	
1.6 16V (MB4)	16	D16B2	1590	P	4	01/97⇨02/01	**WP6191**	
1.8 16V (MB6)	16	B18C4	1797	P	4	01/97⇨02/01	**WP6193**	
2.0 i TD (MB7)	8	20T2R	1994	D	4	01/97⇨02/01	**WP6140**	
CIVIC V								
1.4 i S (EJ9)	16	D14A4, D14Z2	1396	P	4	01/97⇨02/01	**WP6191**	
1.4 16V (MB8)	16	D14A7	1396	P	4	04/98⇨02/01	**WP6191**	
	16	D14A8	1396	P	4	04/98⇨02/01	**WP6152**	
1.5 16V (MB9)	16	D15Z8	1493	P	4	04/98⇨02/01	**WP6191**	
1.5 i (EK3)	16	D15Z6	1493	P	4	11/95⇨02/01	**WP6191**	
1.6 16V (MC1)	16	D16B2	1590	P	4	04/98⇨02/01	**WP6191**	
1.6 VTi (EK4)	16	B16A2	1595	P	4	11/95⇨02/01	**WP6193**	
1.6 (EJ EK)	16	D16W4	1590	P	4	11/98⇨10/00	**WP6191**	
1.6 VTi (EK4)	16	B16A2	1595	P	4	11/95⇨02/01	**WP6193**	
1.8 16V (MC2)	16	B18C4	1797	P	4	04/98⇨02/01	**WP6193**	
2.0 i D (MC3)	8	20T2N	1994	D	4	04/98⇨02/01	**WP6140**	
CIVIC VI Coupe (EJ EM1)								
1.6 i	16	D16Y7, D16Y8	1590	P	4	03/96⇨03/00	**WP6191**	
1.6 i Vtec	16	B16A2	1595	P	4	04/99⇨12/00	**WP6193**	
CIVIC VII								
1.3 IMA	8	LDA1	1339	P	4	01/04⇨09/05	**WP6270**	
1.4 i	16	D14Z6	1396	P	4	02/01⇨09/05	**WP6270**	
1.4 (ES4)	16	D14Z5	1396	P	4	12/00⇨09/05	**WP6270**	
1.6 i	16	D16V1	1590	P	4	02/01⇨12/05	**WP6270**	
1.7 i	16	D17A8, D17A9	1668	P	4	05/01⇨12/05	**WP6270**	
1.7 (ES1)	16	D17A6	1668	P	4	01/00⇨08/05	**WP6270**	
1.7 CTDi	16	4EE-2	1686	D	4	01/02⇨09/05	**WP6509** ◆	
1.7 (EU3)	16	D17A6	1668	P	4	02/01⇨09/05	**WP6270**	
1.8	16	R18A1	1798	P	4	02/01⇨09/05	**WP6271**	
2.0 i Sport	16	K20A3	1998	P	4	09/01⇨09/05	**WP6271**	
CIVIC VIII								
1.4	8	L13A7	1339	P	4	01/06⇨	**WP6425**	
	16	L13Z1	1339	P	4	10/08⇨	**WP6572** ◆	

WP6140

WP6152

WP6191

WP6193

WP6270

WP6271

WP6368

WP6425

WP6509 ◆

WP6527 ◆

WP6529 ◆

WP6570 ◆

WP6571 ◆

WP6572 ◆

WP6582 ◆

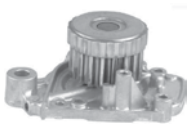
WP6625 ◆

HONDA	Valves	Type	CC	Fuel	Cyls.			
CIVIC VIII (continued)								
1.8	16	R18A2	1799	P	4	01/06⇨	**WP6465** ◆	
	16	R18A1	1798	P	4	09/05⇨02/12	**WP6465** ◆	
2.0 (FN FK) Type R	16	K20Z4	1998	P	4	09/06⇨	**WP6527** ◆	
2.2 CTDi	16	N22A2	2204	D	4	01/06⇨	**WP6571** ◆	
CIVIC IX (FK)								
1.4 i-VTEC	16	L13Z4	1339	P	4	02/12⇨	**WP6572** ◆	
CR-V I (RD)								
2.0 16V (RD1 RD3)	16	B20Z1	1973	P	4	01/99⇨02/02	**WP6269**	
CR-V II (RD)								
2.0	16	K20A5	1998	P	4	03/02⇨09.06	**WP6271**	
	16	K20A4	1998	P	4	07/02⇨09/06	**WP6271**	
2.2 CTDi	16	N22A2	2204	D	4	02/05⇨09/06	**WP6571** ◆	
2.4 Vtec (RD7)	4	K24A1	2354	P	4	09.01⇨09.06	**WP6271**	
CR-V III (RE)								
2.0 i	16	R20A2	1997	P	4	01/07⇨	**WP6570** ◆	
2.2 i-CTDi	16	N22A2	2204	D	4	01/07⇨	**WP6571** ◆	
2.2 i-DTEC	16	N22B3	2199	D	4	01/07⇨	**WP6368**	6 Bolt Fixing,
2.4 i-VTEC	16	K24Z1	2354	P	4	10/06⇨	**WP6582** ◆	
2.4 i-VTEC	16	K24Z1, K24Z4	2354	P	4	09/09⇨	**WP6271**	
CR-V IV (RE)								
2.0	16	R20A9	1997	P	4	10/12⇨	**WP6570** ◆	
2.2 i-DTEC AWD	16	N22B4	2199	D	4	10/12⇨	**WP6368**	6 Bolt Fixing,
CR-Z (ZF1)								
1.5 Hybrid	16	LEA1	1497	P	4	06/10⇨	**WP6626** ◆	
FR-V (BE)								
1.7	16	D17A2	1668	P	4	08/04⇨	**WP6270**	
1.8	16	R18A1	1798	P	4	01/07⇨	**WP6465** ◆	
2.0	16	K20A9	1998	P	4	08.04⇨09.06	**WP6271**	
	4	K20A9	1998	P	4	08.04⇨09.06	**WP6271**	
2.2 i CTDi	16	N22A1	2204	D	4	07/05⇨	**WP6571** ◆	
HR-V (GH)								
1.6 16V	16	D16W1, D16W5	1590	P	4	03/99⇨	**WP6191**	
INSIGHT (ZE)								
1.3 Hybrid	16		1339	P	4	04/09⇨	**WP6626** ◆	
INTEGRA (DC5)								
2.0 16V Type-R	16	K20Z1	1998	P	4	02/02⇨	**WP6193**	
2.0	16	K20A3	1998	P	4	02/02⇨	**WP6271**	
JAZZ II (GD)								
1.2	8	L12A1	1243	P	4	03/02⇨07/08	**WP6425**	
1.4	8	L13A1	1339	P	4	03/02⇨07/08	**WP6425**	
JAZZ III (GE)								
1.2	16	L12B1	1198	P	4	07/08⇨	**WP6572** ◆	
1.3 Hybrid	16		1339	P	4	04/11⇨	**WP6626** ◆	
1.4 i	16	L13Z1	1339	P	4	07/08⇨	**WP6572** ◆	
STREAM (RN)								
1.7 16V	16	D17A2	1668	P	4	05/01⇨	**WP6270**	
2.0 16V	16	K20A	1998	P	4	05/01⇨	**WP6271**	

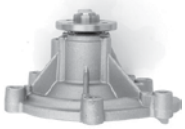
WP6191

WP6193

WP6269


WP6270

WP6271


WP6368

WP6425

WP6465 ◆

WP6527 ◆

WP6570 ◆

WP6571 ◆

WP6572 ◆

WP6582 ◆

WP6626 ◆

◆ *New to range*

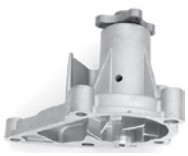
HYUNDAI	Valves	Type	CC	Fuel	Cyls.			
ACCENT I (X-3)								
1.3	12	G4EH	1341	P	4	10/94⇨01/00	**WP2433**	
1.5 i 12V	12	G4EK	1495	P	4	10/94⇨01/00	**WP2433**	
1.5 i 16V	16	G4ER	1495	P	4	12/95⇨01/00	**WP6268**	
ACCENT II (LC)								
1.3	12	G4EA,G4EH	1341	P	4	01/00⇨11/05	**WP2433**	
1.5 CRDi	12	D3EA	1493	D	3	01/02⇨11/05	**WP6351**	77mm Impellor,
1.5	12	G4EB	1495	P	4	01/00⇨11/05	**WP6268**	
	16	G4EC-G	1495	P	4	09/00⇨10/02	**WP6268**	
1.6	16	G4ED-G	1599	P	4	12/02⇨11/05	**WP6268**	
ACCENT III (MC)								
1.4 GL	16	G4EE	1399	P	4	11/05⇨11/10	**WP6268**	
	16	G4EE	1399	P	4	11/05⇨11/10	**WP6268**	
1.5 CRDi GLS	16	D4FA	1493	D	4	05/08⇨11/10	**WP6508** ◆	
1.6 GLS	16	G4ED	1599	P	4	11/05⇨11/10	**WP6268**	
AMICA/ATOZ (MX)								
1.0 i	12	G4HC,G4HC-E	999	P	4	02/98⇨03/02	**WP6225**	
1.1	12	G4HD,G4HG	1086	P	4	08/03⇨05/05	**WP6486** ◆	
COUPE (RD)								
1.6 i 16V	16	4G61	1599	P	4	12/96⇨04/02	**WP6216**	
	16	G4GR	1599	P	4	03/98⇨04/02	**WP6216**	
2.0	16	G4DF	1975	P	4	08/99⇨01/02	**WP6265**	
2.0 16V	16	G4DF,G4GF	1975	P	4	08/96⇨04/02	**WP6265**	
COUPE (GK)								
1.6 16V	16	G4ED-G	1599	P	4	03/02⇨08/09	**WP6268**	
2.0 GLS	16	G4GC-G	1975	P	4	02/03⇨05/04	**WP6265**	
2.0	16	G4GC-G	1975	P	4	08/01⇨08/09	**WP6265**	
2.7 V6	24	G6BA-G	2656	P	6	03/02⇨08/09	**WP6273**	
ELANTRA (XD)								
1.6	16	G4ED-G	1599	P	4	01/01⇨08/04	**WP6268**	
	16	G4ED-G	1599	P	4	08/04⇨07/06	**WP6265**	
1.8	16	G4BB	1795	P	4	06/00⇨07/06	**WP6265**	
2.0 CRDi	16	D4EA	1991	D	4	04/01⇨07/06	**WP6351**	77mm Impellor,
2.0	16	G4GC	1975	P	4	06/00⇨10/03	**WP6265**	
	16	G4GC	1975	P	4	10/03⇨07/06	**WP6216**	
	16	G4GC-G	1975	P	4	06/00⇨07/06	**WP6265**	
GETZ (TB)								
1.1	12	G4HD	1086	P	4	09/02⇨06/09	**WP6225**	
	12	G4HD	1086	P	4	09/05⇨06/09	**WP6486** ◆	
1.3 i	12	G4EA	1341	P	4	09/02⇨06/09	**WP2433**	
1.4 i	16	G4EE	1399	P	4	08/05⇨06/09	**WP6268**	
1.5 CRDi	12	D3EA	1493	D	3	03/03⇨09/05	**WP6351**	77mm Impellor,
	16	D4FA	1493	D	4	08/05⇨04/08	**WP6507** ◆	
	16	D4FA	1493	D	4	04/08⇨06/09	**WP6508** ◆	
1.6	16	G4ED-G	1599	P	4	09/02⇨09/05	**WP6268**	

WP2433

WP6216

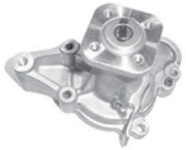
WP6225

WP6265


WP6268

WP6273

WP6351


WP6486 ◆

WP6507 ◆

WP6508 ◆

HYUNDAI	Valves	Type	CC	Fuel	Cyls.			
H-1 / STAREX								
2.4	8	G4CS	2351	P	4	06/97⇨04/04	**WP1395**	
	16	G4JS	2351	P	4	06/01⇨04/04	**WP1395**	
2.5 TD	8	D4BF	2476	D	4	06/97⇨10/02	**WP2704**	
2.5 TCi	8	D4BH	2476	D	4	10/97⇨12/07	**WP6202**	
2.5 CRDi	16	D4CB	2497	D	4	06/06⇨12/07	**WP6202**	
H100								
2.5 D	8	D4BA	2477	D	4	12/94⇨03/00	**WP2704**	
2.4	8	G4CS	2351	P	4	07/93⇨03/00	**WP1395**	
2.5 TD	8	D4BF	2477	D	4	06/98⇨03/00	**WP2704**	
i10 (PA)								
1.1 CRDi	12	D3FA	1120	D	3	01/08⇨	**WP6508** ◆	
1.1	12	G4HG	1086	P	4	12/07⇨	**WP6486** ◆	
1.2	16	G4LA	1248	P	4	11/08⇨	**WP6622** ◆	
i20 (PB PBT)								
1.2	16	G4LA	1248	P	4	09/08⇨	**WP6622** ◆	
1.4 CRDi	16	D4FC	1396	D	4	08/08⇨	**WP6508** ◆	
1.4	16	G4FA	1396	P	4	09/08⇨	**WP6506** ◆	
1.6 CRDi	16	D4FB	1582	D	4	09/08⇨	**WP6508** ◆	
1.6	16	G4FC	1591	P	4	09/08⇨	**WP6506** ◆	
i30 (FD)/i30 CW (FD)								
1.4	16	G4FA	1396	P	4	10/07⇨11/11	**WP6506** ◆	
1.6 CRDi	16	D4FB	1582	D	4	04/08⇨11/11	**WP6508** ◆	
1.6	16	G4FC	1591	P	4	10/07⇨11/11	**WP6506** ◆	
2.0 CRDi	16	D4EA	1991	D	4	10/07⇨11/11	**WP6528** ◆	80mm Impellor - Turbo only
2.0	16	G4GC-G	1975	P	4	10/07⇨11/11	**WP6216**	
i30 (GD)/i30 CW (GD)/i30 Coupe								
1.4	16	G4FA	1396	P	4	11/11⇨	**WP6506** ◆	
1.6 GDI	16	G4FD	1591	P	4	11/11⇨	**WP6506** ◆	
1.6	16	G4FC	1591	P	4	01/12⇨	**WP6506** ◆	
i40 (VF)/i40 CW (VF)								
1.6 GDI	16	G4FD	1591	P	4	07/11⇨	**WP6506** ◆	
2.0 GDI	16	G4NC	1999	P	4	07/11⇨	**WP6602** ◆	
ix20 (JC)								
1.4 CRDi	16	D4FC,D4FC-M	1396	D	4	11/10⇨	**WP6506** ◆	
1.4	16	G4FA	1396	P	4	11/10⇨	**WP6508** ◆	
1.6 CRDI	16	D4FB	1582	D	4	06/11⇨	**WP6506** ◆	
1.6	16	G4FC	1591	P	4	11/10⇨	**WP6508** ◆	
ix35 (LM EL ELH)								
1.6	16	G4FD	1591	P	4	11/10⇨	**WP6506** ◆	
2.0	16	G4KD	1998	P	4	01/10⇨	**WP6468** ◆	
2.0 GDi	16	G4NC	1999	P	4	08/13⇨	**WP6468** ◆	
2.0 CRDi	16	D4HA	1995	D	4	01/10⇨	**WP6633** ◆	
LANTRA Mk II (J-2)								
1.5 12V	12	G4EK	1495	P	4	02/97⇨05/00	**WP2433**	
1.6 16V	16	4G61	1599	P	4	11/95⇨09/00	**WP6265**	
	16	G4GR	1599	P	4	11/95⇨09/00	**WP6216**	

WP1395

WP2433

WP2704

WP6202

WP6216

WP6265

WP6468 ◆

WP6486 ◆

WP6506 ◆

WP6508 ◆

WP6528 ◆

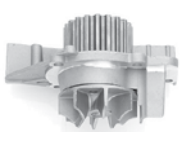
WP6602 ◆

WP6622 ◆

WP6633 ◆

◆ *New to range*

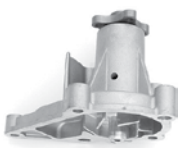
HYUNDAI	Valves	Type	CC	Fuel	Cyls.			
LANTRA Mk II (J-2) (continued)								
1.8 16V	16	G4GM	1795	P	4	04/99⇨09/00	**WP6265**	
1.9 D	8	DJY	1905	D	4	03/98⇨09/00	**WP6083**	
2.0 16V	16	G4GF	1975	P	4	04/99⇨09/00	**WP6265**	
MATRIX (FC)								
1.5 CRDi	16	D4FA	1493	D	4	08/05⇨08/10	**WP6351**	77mm Impellor,
	12	D3EA	1496	D	3	10/01⇨08/10	**WP6351**	77mm Impellor,
	16	D4FA	1493	D	4	12/04⇨08/10	**WP6507** ◆	
1.6	16	G4ED-G,G4ED-L	1599	P	4	06/01⇨08/10	**WP6268**	
1.8	16	G4GB-G	1795	P	4	06/01⇨08/10	**WP6265**	
SANTA FÉ I (SM)								
2.0	16	G4BP	1997	P	4	08/01⇨03/06	**WP6272**	
2.0 CRDi	16	D4EA	1991	D	4	08/01⇨03/06	**WP6351**	77mm Impellor,
2.2 CRDi	16	D4EB	2188	D	4	10/05⇨03/06	**WP6528** ◆	80mm Impellor - Turbo only
2.4 16V	16	G4JS-G	2351	P	4	02/01⇨03/06	**WP6272**	
2.7 4x4	24	G6EA	2656	P	6	10/05⇨11/00	**WP6273**	
	24	G6EA	2656	P	6	11/00⇨03/06	**WP6467** ◆	
SANTA FÉ II (CM)								
2.0 CRDi	16	D4HA	1995	D	4	12/10⇨	**WP6633** ◆	
2.2 CRDi	16	D4HB	2199	D	4	01/09⇨	**WP6633** ◆	
2.2 CRDi	16	D4EB	2188	D	4	03/06⇨	**WP6528** ◆	80mm Impellor - Turbo only
2.7 V6	24	G6BA	2657	P	6	03/06⇨	**WP6467** ◆	
	24	G6EA	2656	P	6	03/06⇨	**WP6273**	Automatic Transmission only,
	24	G6EA	2656	P	6	03/06⇨	**WP6467** ◆	
SONATA Mk III (EF)								
2.0 16V	16	G4JP-EG,G4JP-G	1997	P	4	06/98⇨10/01	**WP6272**	
2.4 16V	16	G4BS	2351	P	4	03/98⇨10/01	**WP6272**	
2.5 V6 24V	24	G6BV-G	2493	P	6	06/98⇨10/01	**WP6273**	
2.7 V6	24	G6BA,G6BA-G	2656	P	6	10/01⇨11/04	**WP6273**	
SONATA V (NF)								
2.0 CRDi	16	D4EA	1991	D	4	02/06⇨	**WP6528** ◆	80mm Impellor - Turbo only
2.0 VVTi GLS	16	G4KA	1997	P	4	05/05⇨	**WP6468** ◆	
2.4	16	G4KC	2359	P	4	01/05⇨	**WP6468** ◆	
TERRACAN (HP)								
2.5 TD	8	D4BH	2476	D	4	12/01⇨12/06	**WP6202**	
3.5 i V6 4WD	24	G6CU	3497	P	6	12/01⇨12/06	**WP6491** ◆	without housing,
TRAJET (FO)								
2.0 CRDi	16	D4EA	1991	D	4	04/01⇨07/08	**WP6351**	77mm Impellor,
2.0	16	G4GC	1975	P	4	11/03⇨07/08	**WP6265**	
	16	G4GC-G	1975	P	4	01/04⇨07/08	**WP6272**	
	16	G4JP-G	1997	P	4	03/00⇨07/08	**WP6272**	
2.7 V6	24	G6BA-G	2656	P	6	09/00⇨07/08	**WP6273**	
TUCSON (JM)								
2.0 All-wheel Drive	16	G4GC	1975	P	4	08/04⇨03/10	**WP6216**	
2.0 CRDi	16	D4EA,D4EA-V	1991	D	4	08/04⇨03/10	**WP6351**	77mm Impellor,
2.7 All-wheel Drive	24	G6BA-G	2656	P	6	08/04⇨03/10	**WP6273**	


WP6083

WP6202

WP6216

WP6265


WP6268

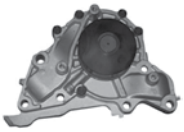
WP6272

WP6273

WP6351

WP6467 ◆

WP6468 ◆


WP6491 ◆

WP6507 ◆

WP6528 ◆

WP6633 ◆

◆ *New to range*

HYUNDAI	Valves	Type	CC	Fuel	Cyls.			
VELOSTER (FS)								
1.6 GDI	16	G4FD	1591	P	4	03/11⇨	**WP6506**	◆
1.6 T-GDI	16	G4FJ	1591	P	4	10/12⇨	**WP6506**	◆
XG (XG)								
2.5	24	G6AV	2493	P	6	12/98⇨12/05	**WP6469**	◆
3.0	24	G6CT-G	2972	P	6	12/98⇨12/05	**WP6469**	◆
3.5	24	G6CU	3497	P	6	10/02⇨09/05	**WP6469**	◆

INFINITI

EX 30d								
3.0	24	V9X	2993	D	6	04/10⇨	**WP6474**	◆
FX 35								
3.5 All-wheel Drive	24	VQ35DE	3498	P	6	01/03⇨12/08	**WP6474**	◆

IVECO

DAILY III								
2.3 29 L 10 V ALJA43A2 A	16	F1AE0481A	2287	D	4	09/02⇨	**WP6501**	◆
2.3 29 L 12 V ALKA41A2 A	16	F1AE0481B	2287	D	4	09/02⇨	**WP6501**	◆
2.3 29 L 14	16	F1AE0481M	2287	D	4	01/05⇨04/06	**WP6541**	◆
2.3 35 C 12 V 35 S 12 V	16	F1AE0481B	2287	D	4	09/02⇨	**WP6501**	◆
2.3 35 C 14 35 S 14	16	F1AE0481M	2287	D	4	01/05⇨04/06	**WP6541**	◆
2.3 35 S 10 ANJA41A1 ANJ	16	F1AE0481A	2287	D	4	09/02⇨	**WP6501**	◆
2.3 40 C 14	16	F1AE0481M	2287	D	4	01/05⇨04/06	**WP6541**	◆
2.8 29 L 9,29 L 9 V	8	8140.63.	2798	D	4	05/99⇨	**WP6631**	◆
2.8 29 L 11,29 L 11 V	8	8140.43B, 8140.43C	2798	D	4	05/99⇨	**WP6627**	◆
2.8 35 S 9,35 C 9,35 S 9 V,35 C 9 V	8	8140.63.	2798	D	4	05/99⇨	**WP6631**	◆
2.8 35 S 11,35 C 11,35 S 11 V,35 C 11 V	8	8140.43C	2798	D	4	05/99⇨	**WP6627**	◆
2.8 35 S 13,35 C 13,5 S 13 V,35 C 13 V	8	8140.43S	2798	D	4	05/99⇨	**WP6631**	◆
2.8 50 C 11	8	8140.43C	2798	D	4	05/99⇨	**WP6627**	◆
2.8 35 C 15,50 C 15,65 C 15	8	8140.43N	2798	D	4	11/01⇨	**WP6631**	◆
2.8 35 S 15 V, 35 C 15 V	8	8140.43N	2798	D	4	11/01⇨	**WP6631**	◆
2.8 40 C 15,50 C 15,65 C 15	8	8140.43N	2798	D	4	11/01⇨	**WP6631**	◆
2.8 29 L 9,35 C 9, 35 S 9	8	8140.43R	2798	D	4	11/01⇨	**WP6631**	◆
2.8 29 L 9 V,35 S 9 V	8	8140.43R	2798	D	4	11/01⇨	**WP6631**	◆
2.8 29 L 13	8	8140.43S	2798	D	4	11/01⇨	**WP6631**	◆
3.0 35 C 14	16	F1CE0481A	2998	D	4	09/04⇨04/06	**WP6541**	◆
3.0 35 C 17 35 S 17	16	F1CE0481B	2998	D	4	01/05⇨04/06	**WP6541**	◆
3.0 40 C 14	16	F1CE0481A	2998	D	4	09/04⇨04/06	**WP6541**	◆
3.0 40 C 17 40 S 17	16	F1CE0481B	2998	D	4	01/05⇨04/06	**WP6541**	◆
3.0 50 C 14	16	F1CE0481A	2998	D	4	09/04⇨04/06	**WP6541**	◆
3.0 50 C 17	16	F1CE0481B	2998	D	4	09/04⇨04/06	**WP6541**	◆
3.0 65 C 14	16	F1CE0481A	2998	D	4	09/04⇨04/06	**WP6541**	◆
3.0 65 C 17	16	F1CE0481B	2998	D	4	09/04⇨04/06	**WP6541**	◆

WP6469 ◆

WP6474 ◆

WP6501 ◆

WP6506 ◆

WP6541 ◆

WP6627 ◆

WP6631 ◆

◆ *New to range*

IVECO	Valves	Type	CC	Fuel	Cyls.			
DAILY IV								
2.3 29L10 V	16	F1AE0481FA	2287	D	4	05/06⇨	**WP6501**	◆
2.3 29L12 V 29L12 V/P	16	F1AE0481GA	2287	D	4	05/06⇨	**WP6501**	◆
2.3 29L14 C 29L14 C/P 29L	16	F1AE0481HA	2287	D	4	05/06⇨	**WP6501**	◆
2.3 35C10 35S10	16	F1AE0481FA	2287	D	4	05/06⇨	**WP6501**	◆
2.3 35C11 V 35S11 V	16	F1AE0481FA	2287	D	4	07/07⇨	**WP6501**	◆
2.3 35C12 V 35C12 V/P 35S	16	F1AE0481GA	2287	D	4	05/06⇨	**WP6541**	◆
2.3 35C13 V 35C13 V/P 35S	16	F1AE0481GA	2287	D	4	07/07⇨	**WP6501**	◆
2.3 35S14 C 35S14 C/P 35S	16	F1AE0481HA	2287	D	4	05/06⇨	**WP6501**	◆
2.3 40C10 V	16	F1AE0481FA	2287	D	4	05/06⇨	**WP6501**	◆
2.3 40C11 V	16	F1AE0481FA	2287	D	4	07/07⇨	**WP6501**	◆
2.3 40C12 V 40C14 V/P	16	F1AE0481GA	2287	D	4	05/06⇨	**WP6501**	◆
2.3 40C13 V 40C13 V/P	16	F1AE0481GA	2287	D	4	07/07⇨	**WP6501**	◆
3.0 35C14 GV 35C14 GV/P 3	16	F1CE0441A	2998	CNG	4	07/07⇨	**WP6541**	◆
3.0 35C15 V 35C15 V/P	16	F1CE0481FA	2998	D	4	05/06⇨	**WP6541**	◆
3.0 35C17 V 35C17 V/P 35S	16	F1CE0481HA	2998	D	4	07/07⇨	**WP6541**	◆
3.0 35C18 V 35C18 V/P 35S	16	F1CE0481HA	2998	D	4	05/06⇨	**WP6541**	◆
3.0 40C14 GV 40C14 GV/P	16	F1CE0441A	2998	CNG	4	07/07⇨	**WP6541**	◆
3.0 40C15 V 40C15 V/P	16	F1CE0481FA	2998	D	4	05/06⇨	**WP6541**	◆
3.0 40C17 V 40C17 V/P	16	F1CE0481HA	2998	D	4	07/07⇨	**WP6541**	◆
3.0 40C18 V 40C18 V/P	16	F1CE0481HA	2998	D	4	05/06⇨	**WP6541**	◆
3.0 45C15 V	16	F1CE0481FA	2998	D	4	05/06⇨	**WP6541**	◆
3.0 45C17 V 45C17 V/P	16	F1CE0481HA	2998	D	4	07/07⇨	**WP6541**	◆
3.0 45C18	16	F1CE0481HA	2998	D	4	05/06⇨	**WP6541**	◆
3.0 50C15 V 50C15 V/P	16	F1CE0481FA	2998	D	4	05/06⇨	**WP6541**	◆
3.0 50C17 V 50C17 V/P	16	F1CE0481HA	2998	D	4	07/07⇨	**WP6541**	◆
3.0 50C18 V 50C18 V/P	16	F1CE0481HA	2998	D	4	05/06⇨	**WP6541**	◆
3.0 60C15 V	16	F1CE0481FA	2998	D	4	05/06⇨	**WP6541**	◆
3.0 60C17 V 60C17 V/P	16	F1CE0481HA	2998	D	4	07/07⇨	**WP6541**	◆
3.0 60C18	16	F1CE0481HC	2998	D	4	05/06⇨	**WP6541**	◆
3.0 65C15	16	F1CE0481FA	2998	D	4	05/06⇨	**WP6541**	◆
3.0 65C17 V 65C17 V/P	16	F1CE0481HA	2998	D	4	07/07⇨	**WP6541**	◆
3.0 65C18	16	F1CE0481HC	2998	D	4	05/06⇨	**WP6541**	◆
3.0 70C17V 70C17 V/P	16	F1CE0481HA	2998	D	4	07/07⇨	**WP6541**	◆
DAILY V								
2.3 29L11 V 35C11 V 35S11	16	F1AE3481A	2287	D	4	09/11⇨	**WP6501**	◆
2.3 29L13 V 35C13 V 35S13	16	F1AE3481B	2287	D	4	09/11⇨	**WP6501**	◆
2.3 29L15 V 35C15L V 40C15	16	F1AE3481C	2287	D	4	09/11⇨	**WP6601**	◆
3.0 35C15 V 40C15 V	16	F1CE3481J	2998	D	4	09/11⇨	**WP6601**	◆
3.0 35C17 V 35S17 V 40C17	16	F1CE3481C	2998	D	4	09/11⇨	**WP6601**	◆
3.0 35C21 V 35S21 V 40C21	16	F1CE3481D	2998	D	4	09/11⇨	**WP6601**	◆

WP6501 ◆

WP6541 ◆

WP6601 ◆

JAGUAR	Valves	Type	CC	Fuel	Cyls.			
S-TYPE (CCX)								
2.5 V6	24		2497	P	6	04/02⇨10/07	**WP6533** ◆	
2.7 D	24	AJD	2720	D	6	06/04⇨10/07	**WP6511** ◆	
3.0 V6	24	AJ-V6	2967	P	6	01/02⇨10/07	**WP6533** ◆	ch. M45255 ⇨
4.0 V8	32	AJ-V8	3996	P	8	01/99⇨04/02	**WP6471** ◆	
4.2 V8	32		4196	P	8	04/02⇨10/07	**WP6471** ◆	
R 42 V8	32	AJ8FT	4196	P	8	04/02⇨10/07	**WP6471** ◆	
XF (J05/CC9)								
2.2 D	16	224DT	2179	D	4	04/11⇨	**WP6505** ◆	
2.7 D	24	AJD	2720	D	6	03/08⇨	**WP6511** ◆	
4.2	32	SV82G	4196	P	8	03/08⇨	**WP6471** ◆	
4.2 Kompressor	32	SV8TS	4196	P	8	03/08⇨	**WP6471** ◆	
XJ (NAW NBW)/XJ (X350 X358)								
3.5	32		3555	P	8	05/03⇨03/09	**WP6471** ◆	
4.0	32	BC	3996	P	8	07/97⇨05/03	**WP6471** ◆	
4.0 R	32	DC	3996	P	8	07/97⇨05/03	**WP6471** ◆	
4.2	32	AJ-V8	4196	P	8	05/03⇨03/09	**WP6471** ◆	
4.2 R	32	AJ8FT	4196	P	8	05/03⇨03/09	**WP6471** ◆	
XK 8 (QDV)/XK 8 Coupe (QEV)								
4.0	32	CC,CE,EC	3996	P	8	03/96⇨07/05	**WP6471** ◆	
4.0 R 42	32	AJ8FT	4196	P	8	08/02⇨07/05	**WP6471** ◆	
XK (J43)								
4.2 XK8	32		4196	P	8	03/06⇨	**WP6471** ◆	
4.2 XK8	32		4196	P	8	03/06⇨	**WP6471** ◆	
4.2 XKR	32	AJ8FT	4196	P	8	03/06⇨	**WP6471** ◆	
X-TYPE/X-TYPE Estate (CF1)								
2.0 D	16	R4-X404	1998	D	4	07/03⇨11/09	**WP6315**	without housing,
	16	R4-X404	1998	D	4	07/03⇨11/09	**WP6315BH**	with housing,
2.0 V6	24		2099	P	6	03/02⇨10/05	**WP6143**	
2.2 D	16	LJ46G	2198	D	4	10/05⇨11/09	**WP6315**	without housing,
	16	LJ46G	2198	D	4	10/05⇨11/09	**WP6315BH**	with housing,
2.5 V6	24		2495	P	6	06/01⇨11/09	**WP6143**	
3.0 V6	24	AJ-V6	2967	P	6	06/01⇨11/07	**WP6143**	

JEEP								
CHEROKEE (XJ)								
2.5 i 4x4	8	EPE	2464	P	4	10/84⇨09/01	**WP6164**	
2.5 TD	8	ENC	2499	D	4	01/88⇨08/01	**WP6119**	impellor Diameter [mm] - 70,
2.5	8	EPE	2469	P	4	10/95⇨08/01	**WP6119**	impellor Diameter [mm] - 70,
4.0 i 4x4	12	ERH	3964	P	6	01/95⇨08/01	**WP6165**	
CHEROKEE (KJ)								
2.4 4x4	16	ED1	2429	P	4	09/01⇨01/08	**WP6459** ◆	68mm 6 vane Impellor,
2.4 Laredo	16	ED1	2429	P	4	10/01⇨09/04	**WP6459** ◆	68mm 6 vane Impellor,
2.5 CRD 4x4	16	R 425 DOHC	2499	D	4	09/01⇨01/08	**WP6604** ◆	
2.8 CRD 4x4	16	ENR (VMR425)	2776	D	4	11/02⇨11/04	**WP6483** ◆	

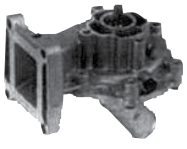
WP6119

WP6143

WP6164

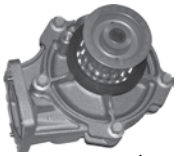
WP6165

WP6315


WP6315BH

WP6459 ◆

WP6471 ◆


WP6483 ◆

WP6505 ◆

WP6511 ◆

WP6533 ◆

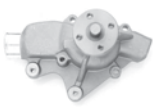
WP6604 ◆

◆ *New to range*

JEEP	Valves	Type	CC	Fuel	Cyls.			
CHEROKEE (KJ) (continued)								
2.8 CRD 4x4	16	ENR	2776	D	4	11/04⇨01/08	**WP6604** ◆	
3.7 4x4	12	EKG	3698	P	6	09/01⇨01/08	**WP6535** ◆	
COMPASS (MK49)								
2.0 CRD	16	ECD,ECE	1968	D	4	08/06⇨	**WP6335**	64mm 8 vane impellor & Pointed base plate, 19T pulley - round profile
GRAND CHEROKEE II (WJ WG)								
3.1 TD	10	EXA	3125	D	5	04/99⇨12/01	**WP6119**	impellor Diameter [mm] - 70,
4.0	12	ERH	3964	P	6	10/98⇨09/05	**WP6164**	
4.7 V8	16	EVA,EVC	4701	P	8	04/99⇨09/05	**WP6535** ◆	
GRAND CHEROKEE III (WH WK)								
3.0 CRD 4x4	24	EXL	2987	D	6	06/05⇨12/10	**WP6521** ◆	
3.7 V6 4x4	12	EKG	3701	P	6	06/05⇨12/10	**WP6535** ◆	
4.7 V8 4x4	16	EVA	4701	P	8	06/05⇨12/10	**WP6535** ◆	
5.7 V8 4x4	16	EZB	5654	P	8	06/05⇨12/10	**WP6547** ◆	
WRANGLER Mk II (TJ)								
2.4	16	ED1	2429	P	4	11/02⇨04/07	**WP6457** ◆	72mm 7 vane Shrouded Impellor
2.5	8	P00	2464	P	4	08/96⇨04/07	**WP6164**	
4.0	12		3960	P	6	06/98⇨04/07	**WP6534** ◆	
WRANGLER III (JK)								
2.8 CRD	16	ENS	2777	D	4	04/07⇨	**WP6604** ◆	

KIA								
CARENS II (FJ)								
2.0 CRDi	16	D4EA	1991	D	4	07/02⇨	**WP6351**	77mm Impellor,
	16	D4EA	1991	D	4	11/05⇨	**WP6528** ◆	80mm Impellor - Turbo only
2.0 CVVT	16	G4GC	1975	P	4	08/04⇨	**WP6216**	
CARENS III (UN)								
1.6 CRDi 110	16	D4FB	1582	D	4	10/10⇨	**WP6508** ◆	
1.6 CRDi 128	16	D4FB	1582	D	4	10/10⇨	**WP6508** ◆	
1.6 CVVT	16	G4FC	1591	P	4	08/09⇨	**WP6506** ◆	
2.0 CRDi 115	16	D4EA	1991	D	4	05/07⇨	**WP6528** ◆	80mm Impellor - Turbo only
2.0 CRDi 135	16	D4EA	1991	D	4	08/09⇨	**WP6528** ◆	80mm Impellor - Turbo only
2.0 CRDi 140	16	D4EA	1991	D	4	09/06⇨	**WP6351**	77mm Impellor,
2.0 CVVT	16	G4KA	1998	P	4	09/06⇨	**WP6468** ◆	
CARENS IV								
1.6	16	G4FD	1591	P	4	03/13⇨	**WP6506** ◆	
2.0 GDi	16	G4NC	1999	P	4	03/13⇨	**WP6602** ◆	
2.0	16	G4NC	1999	P	4	03/13⇨	**WP6602** ◆	
CEE'D Hatchback (ED)/ CEE`D Sportswagon								
1.4 CVVT	16	G4FA	1396	P	4	05/12⇨	**WP6506** ◆	

WP6119


WP6164

WP6216

WP6335

WP6351

WP6457 ◆

WP6468 ◆

WP6506 ◆

WP6508 ◆

WP6521 ◆

WP6528 ◆

WP6534 ◆

WP6535 ◆

WP6547 ◆

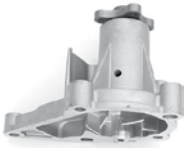
WP6602 ◆

WP6604 ◆

KIA	Valves	Type	CC	Fuel	Cyls.			
CEE'D Hatchback (ED)/ CEE`D Sportswagon (continued)								
1.4	16	G4FA	1396	P	4	12/06⇨	**WP6506** ◆	
1.4 CVVT	16	G4FA-L	1396	P	4	06/10⇨	**WP6506** ◆	
1.6 CRDi 115	16	D4FB	1582	D	4	05/08⇨	**WP6508** ◆	
1.6 CRDi 128	16	D4FB	1582	D	4	10/10⇨	**WP6508** ◆	
1.6 CRDi 90	16	D4FB-L	1582	D	4	05/08⇨	**WP6508** ◆	
1.6	16	G4FC	1591	P	4	12/06⇨	**WP6506** ◆	
1.6 CVVT	16	G4FC	1591	P	4	06/09⇨	**WP6506** ◆	
1.6 GDI	16	G4FD	1591	P	4	05/12⇨	**WP6506** ◆	
2.0 CRDi 140	16	D4EA-F	1991	D	4	09/07⇨	**WP6528** ◆	80mm Impellor - Turbo only
2.0	16	G4GC	1975	P	4	12/06⇨	**WP6216**	
CERATO (LD)								
1.5 CRDi	16	D4FA	1493	D	4	05/08⇨	**WP6508** ◆	
1.6 CRDi	16	D4FB	1582	D	4	05/08⇨	**WP6508** ◆	
1.6	16	G4ED	1599	P	4	07/04⇨	**WP6268**	
2.0 CRDi	16	D4EA	1991	D	4	04/04⇨	**WP6351**	77mm Impellor,
2.0	16	G4GC	1975	P	4	04/04⇨	**WP6216**	
MAGENTIS (GD)								
2.0	16	G4JP	1997	P	4	01/03⇨03/06	**WP6272**	
2.5 V6	24	G6BV	2493	P	6	05/01⇨	**WP6273**	
MAGENTIS (MG)								
2.0 CRDi	16	D4EA	1991	D	4	11/05⇨12/08	**WP6528** ◆	80mm Impellor - Turbo only
2.0	16	G4KA	1998	P	4	11/05⇨	**WP6468** ◆	
OPTIMA								
2.0	16	G4KD	1999	P	4	03/12⇨	**WP6602** ◆	
PICANTO (BA)								
1.0	12	G4HE	999	P	4	04/04⇨	**WP6486** ◆	
1.1 CRDi	12	D3FA	1120	D	3	05/08⇨	**WP6508** ◆	
1.1	12	G4HG	1086	P	4	04/04⇨	**WP6486** ◆	
PREGIO Box (TB)								
2.5 TCi D	8	D4BH	2476	D	4	09/02⇨	**WP6202**	
2.7 D	8	J2	2665	D	4	10/97⇨	**WP6353**	
PRO CEE'D (ED)								
1.4 CVVT	16	G4FA-L	1396	P	4	06/10⇨	**WP6506** ◆	
1.4	16	G4FA	1396	P	4	02/08⇨	**WP6506** ◆	
1.6 CRDi 115	16	D4FB	1582	D	4	02/08⇨04/08	**WP6507** ◆	
1.6 CRDi 128	16	D4FB	1582	D	4	10/10⇨	**WP6508** ◆	
1.6 CRDi 90	16	D4FB-L	1582	D	4	02/08⇨04/08	**WP6507** ◆	
1.6 CVVT	16	G4FC	1591	P	4	10/10⇨	**WP6506** ◆	
1.6	16	G4FC	1591	P	4	02/08⇨	**WP6506** ◆	

WP6202

WP6216


WP6268

WP6272

WP6273

WP6351

WP6353

WP6468 ◆

WP6486 ◆

WP6506 ◆

WP6507 ◆

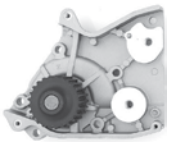
WP6508 ◆

WP6528 ◆

WP6602 ◆

◆ *New to range*

KIA	Valves	Type	CC	Fuel	Cyls.			
PRO CEE'D (ED) (continued)								
2.0 CRDi 140	16	D4EA-F	1991	D	4	02/08⇨	**WP6528** ◆	80mm Impellor - VGT Turbo only
2.0	16	G4GC	1975	P	4	02/08⇨	**WP6265**	
RIO (DC)								
1.3	8	A3E	1343	P	4	08/00⇨02/05	**WP6580** ◆	
RIO II (JB)								
1.4 16V	16	G4EE	1399	P	4	03/05⇨	**WP6268**	
1.5 CRDi	16	D4FA	1493	D	4	03/05⇨04/08	**WP6507** ◆	
1.6 CVVT	16	G4ED	1599	P	4	03/05⇨	**WP6268**	
RIO III (UB)								
1.4 CVVT	16	G4FA	1396	P	4	09/11⇨	**WP6506** ◆	
SEDONA Mk II (GQ)								
2.9 CRDi	16	J3	2902	D	4	01/99⇨12/04	**WP6355**	
3.5	24	G6CU	3497	P	6	07/02⇨08/06	**WP6491** ◆	without housing,
SEDONA Mk II (VQ)								
2.2 CRDi	16	D4HB	2199	D	4	01/10⇨	**WP6633** ◆	
SORENTO I (JC)								
2.4	16	G4JS	2351	P	4	08/02⇨	**WP6420**	
2.5 CRDi	16	D4CB	2497	D	4	08/02⇨	**WP6420**	
3.5 V6	24	G6CU	3497	P	6	05/03⇨01/07	**WP6491** ◆	without housing,
SORENTO II (XM)								
2.0 CRDi	16	D4HA	1995	D	4	11/09⇨	**WP6633** ◆	
2.2 CRDi	16	D4HB	2199	D	4	11/09⇨	**WP6633** ◆	
2.4 CVVT	16	G4KE,G4KJ	2359	P	4	11/09⇨	**WP6468** ◆	
2.4 GDI	16		2359	P	4	10/12⇨	**WP6468** ◆	
SOUL (AM)								
1.6 CRDi 115	16	D4FB	1582	D	4	02/09⇨	**WP6508** ◆	
1.6 CRDi 128	16	D4FB	1582	D	4	02/09⇨	**WP6508** ◆	
1.6 CVVT	16	G4FC	1591	P	4	02/09⇨	**WP6506** ◆	
SPORTAGE (K00)								
2.0 i 16V	16	FE (16V)	1998	P	4	10/99⇨08/03	**WP2413**	
SPORTAGE (JE)								
2.0 CRDi	16	D4EA	1991	D	4	09/08⇨	**WP6351**	77mm Impellor,
	16	D4EA	1991	D	4	01/06⇨	**WP6528** ◆	80mm Impellor - VGT Turbo only
	16	D4EA-F,D4EA-V	1991	D	4	01/06⇨	**WP6351**	77mm Impellor,
	16	D4EA	1991	D	4	09/08⇨	**WP6351**	77mm Impellor,
	16	D4EA	1991	D	4	02/05⇨	**WP6528** ◆	80mm Impellor - VGT Turbo only
	16	D4EA-V	1991	D	4	01/06⇨	**WP6351**	77mm Impellor,
2.0 i 16V	16	G4GC	1975	P	4	09/04⇨	**WP6216**	
2.7 V6	24	G6BA	2656	P	6	09/04⇨	**WP6273**	


WP2413

WP6216

WP6265

WP6268

WP6273

WP6351

WP6355

WP6420

WP6468 ◆

WP6491 ◆

WP6506 ◆

WP6507 ◆

WP6508 ◆

WP6528 ◆

WP6580 ◆

WP6633 ◆

◆ *New to range*

KIA	Valves	Type	CC	Fuel	Cyls.			
SPORTAGE (SL)								
1.6 GDI	16	G4FD	1591	P	4	02/11⇨	**WP6506** ◆	
2.0 CRDi	16	D4HA	1995	D	4	07/10⇨	**WP6633** ◆	
VENGA (YN)								
1.4 CRDi 75	16	D4FC	1396	D	4	02/10⇨	**WP6508** ◆	
1.4 CRDi 90	16	D4FC	1396	D	4	02/10⇨	**WP6508** ◆	
1.4 CVVT	16	G4FA-L	1396	P	4	02/10⇨	**WP6506** ◆	
1.6 CRDi 115	16	D4FB	1582	D	4	02/10⇨	**WP6508** ◆	
1.6 CRDi 128	16	D4FB	1582	D	4	02/10⇨	**WP6508** ◆	
1.6 CVVT	16	G4FC	1591	P	4	02/10⇨	**WP6506** ◆	
LANCIA								
DELTA III (844)								
1.4 16V	16	198 A7.000	1368	P	4	07/10⇨	**WP6519** ◆	27mm deep plastic impellor,
	16	198 A1.000, 198 A4.000	1368	P	4	09/08⇨	**WP6519** ◆	27mm deep plastic impellor- Tesma Injection,
1.6 D Multijet	16	198 A2.000, 944 A 3.000, 955 A4.000	1598	D	4	09/08⇨	**WP6332**	
1.8	16	939 B1.000	1742	P	4	01/09⇨	**WP6098**	
1.9 D Multijet	16	844 A1.000	1910	D	4	01/09⇨	**WP6332**	
2.0 D Multijet	16	198 A5.000, 844 A2.000	1956	D	4	09/08⇨	**WP6332**	
LYBRA (839AX)/LYBRA SW (839BX)								
1.6 16V	16	182 B6.000	1596	P	4	10/00⇨10/05	**WP6092**	
1.6 16V (839AXA1A)	16	182 A4.000	1581	P	4	07/99⇨09/00	**WP6092**	
1.8 16V (839AXB1A 839AXG1A)	16	839 A4.000	1747	P	4	07/99⇨10/05	**WP6098**	
1.9 JTD (839AXD1A)	8	AR 32302	1910	D	4	07/99⇨09/00	**WP6228**	
1.9 JTD (839AXI1A)	8	AR 37101	1910	D	4	09/00⇨05/01	**WP6228**	
1.9 JTD	8	937 A2.000	1910	D	4	05/01⇨10/05	**WP6228**	
2.4 JTD (839AXE1A)	10	839 A5.000, AR 32501	2387	D	5	07/99⇨02/01	**WP6228**	
2.4 JTD (839AXL1A)	10	839 A6.000	2387	D	5	09/00⇨05/02	**WP6228**	
2.4 JTD	10	841 C.000	2387	D	5	05/02⇨10/05	**WP6228**	
MUSA (350)								
1.3 D Multijet	16	188 A9.000, 199 A3.000	1248	D	4	10/04⇨	**WP6348**	
1.4	16	192 B2.000	1368	P	4	10/07⇨	**WP6519** ◆	27mm deep plastic impellor Tesma/Magna Eng. Man,
	16	843 A 1.000	1368	P	4	10/04⇨	**WP6296**	Pierburg Injection,
	8	350 A1.000	1368	P	4	09/05⇨	**WP6296**	Pierburg Injection,
1.6 D Multijet	16	350 A2.000, 350 A2.000, 350 A3.000	1598	D	4	07/08⇨	**WP6332**	
1.9 D Multijet	8	188 B2.000	1910	D	4	10/04⇨	**WP6228**	

WP6092

WP6098

WP6228

WP6296

WP6332

WP6348

WP6506 ◆

WP6508 ◆

WP6519 ◆

WP6633 ◆

◆ *New to range*

LANCIA	Valves	Type	CC	Fuel	Cyls.			
PHEDRA (179)								
2.0 (179AXA11)	16	RFN (EW10J4)	1997	P	4	09/02⇨11/10	**WP6440**	55mm impellor - without housing
2.0 D Multijet	16	RHR (DW10BTED4)	1997	D	4	07/06⇨11/10	**WP6310**	
2.0 JTD (179AXB1A)	16	RHW (DW10ATED4)	1997	D	4	09/02⇨11/10	**WP6242**	
2.0 JTD	16	RHK (DW10UTED4)	1997	D	4	06/06⇨11/10	**WP6242**	
	16	RHM (DW10ATED4)	1997	D	4	07/03⇨11/10	**WP6242**	
2.2 D Multijet	16	4HS, 4HT	2179	D	4	03/08⇨11/10	**WP6505** ◆	
2.2 JTD (179AXC1A)	16	4HW(DW12ATED4)	2179	D	4	09/02⇨11/10	**WP6310**	Metal Impellor,Number of Teeth - 19,
2.2 JTD	16	4HP, 4HR	2179	D	4	04/06⇨11/10	**WP6505** ◆	
3.0 V6	24	ES9 J4S	2946	P	6	09/02⇨11/10	**WP6384**	
THESIS (841AX)								
2.4 D Multijet	20	841 P.000	2387	D	5	04/06⇨07/09	**WP6332**	
2.4 JTD (841AXD1B02)	10	841 C.000	2387	D	5	07/02⇨07/09	**WP6228**	
2.4 JTD	20	841 G.000	2387	D	5	08/03⇨07/09	**WP6332**	
3.0 V6 (841AXC1101)	24	841 A.000	2959	P	6	07/02⇨07/09	**WP6305**	
3.2 V6	24	841 L.000	3179	P	6	05/03⇨07/09	**WP6305**	
Y (840A)								
1.1 (840AE)	8	176 B2.000	1108	P	4	04/99⇨09/03	**WP6260**	9042883 ⇨
1.2 (840AA 840AF1A)	8	840 A3.000, 188 A4.000	1242	P	4	03/96⇨09/03	**WP3141**	
1.2 16V (840AD)	16	176 B9.000	1242	P	4	04/97⇨09/03	**WP6296**	Pierburg Injection,
1.2 16V (840AG1A)	16	188 A5.000	1242	P	4	10/00⇨09/03	**WP6296**	Pierburg Injection,
1.4 12V (840AB)	12	840 A2.000	1370	P	4	10/96⇨09/03	**WP6226**	
1.4 12V (840AC)	12	840 A4.000	1370	P	4	03/96⇨09/03	**WP6226**	
YPSILON (843/846)								
1.2	16	188 A5.000	1242	P	4	10/03⇨12/11	**WP6296**	Pierburg Injection,
	8	169 A4.000	1242	P	4	08/10⇨12/11	**WP6519** ◆	27mm deep plastic impellor,
	8	188 A4.000	1242	P	4	10/03⇨12/11	**WP6260**	to eng. no 2533528
	8	169 A4.000	1242	P	4	05/11⇨	**WP6519** ◆	27mm deep plastic impellor,
1.3 D Multijet	16	199 A2.000, 199 A3.000	1248	D	4	09/06⇨12/11	**WP6348**	
1.3 JTD	16	188 A9.000	1248	D	4	10/03⇨12/11	**WP6348**	
1.4	8	350 A1.000	1368	P	4	02/06⇨12/11	**WP6296**	Pierburg Injection,
1.4 16V	16	843 A 1.000	1368	P	4	10/03⇨12/11	**WP6296**	Pierburg Injection,
ZETA (220)								
2.0 16V (220AL5)	16	RFV (XU10J4R)	1998	P	4	01/99⇨05/00	**WP6076**	
2.0 16V (220AQ5)	16	RFN	1997	P	4	07/00⇨09/02	**WP6440**	55mm impellor - without housing
2.0 JTD	8	RHZ (DW10ATED)	1997	D	4	04/00⇨09/02	**WP6242**	
2.0 JTD (220AN5)	16	RHW (DW10ATED4)	1997	D	4	09/99⇨09/02	**WP6242**	
2.0 Turbo (220AD5 220CD5)	8	RGX (XU10J2TE)	1998	P	4	05/95⇨09/02	**WP6083**	

WP3141

WP6076

WP6083

WP6226

WP6228

WP6242

WP6260

WP6296

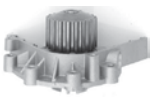
WP6305

WP6310

WP6332

WP6348

WP6384

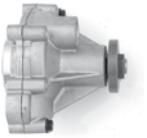

WP6440

WP6505 ◆

WP6519 ◆

LAND ROVER	Valves	Type	CC	Fuel	Cyls.			
DEFENDER (LD)								
2.4 Td4	16	244DT	2402	D	4	05/07⇨	**WP6349**	
							WP6349P	with coolant pipe
2.5 90 TDI	8	11 L, 16 L, 23 L	2495	D	4	09/90⇨	**WP6300**	
2.5 Td5	10	10P, 14 P	2495	D	5	06/98⇨	**WP6512** ◆	
3.9 V8	16	37 L	3947	P	8	11/98⇨	**WP6480** ◆	
DISCOVERY II (LJ LT)								
2.5 Td5	10	10P	2495	D	5	01/99⇨06/04	**WP6512** ◆	
4.0 V8	16	56 D	3950	P	8	11/98⇨06/04	**WP6480** ◆	
DISCOVERY III (TAA)								
2.7 TD	24	276DT	2720	D	6	07/04⇨09/09	**WP6511** ◆	
4.4	32	448PN	4394	P	8	07/04⇨09/09	**WP6471** ◆	
DISCOVERY IV (LA)								
2.7 TD	24	276DT	2720	D	6	09/09⇨	**WP6511** ◆	
3.0 SDV6	24	30DDTX	2993	D	6	11/09⇨	**WP6611** ◆	
3.0 TD	24	306DT, 30DDTX	2993	D	6	09/09⇨	**WP6611** ◆	
5.0 V8	32	508PN	4999	P	8	09/09⇨	**WP6614** ◆	
FREELANDER I (LN)								
1.8 i 16V	16	18 K4F	1796	P	4	02/98⇨10/06	**WP2743**	without evaporator,
							WP6357	with evaporator
2.0 DI	8	20 T2N	1994	D	4	02/98⇨10/06	**WP6140**	
2.0 Td4	16	204D3, M 47	1951	D	4	11/00⇨10/06	**WP6358**	
2.5 V6	24	25 K4F	2497	P	6	11/00⇨10/06	**WP6404**	
FREELANDER II (FA)								
2.0 Si4	16	204PT	1999	P	4	10/11⇨	**WP6316**	
2.2 eD4	16	224DT, DW12BTED4	2179	D	4	08/10⇨	**WP6505** ◆	
2.2 SD4	16	224DT	2179	D	4	08/10⇨	**WP6505** ◆	
2.2 TD4	16	224DT, DW12BTED4	2179	D	4	01/07⇨	**WP6505** ◆	
RANGE ROVER EVOQUE (LV)								
2.0	16	204PT	1999	P	4	06/11⇨	**WP6316**	
2.2 eD4	16	224DT	2179	D	4	06/11⇨	**WP6505** ◆	
2.2 SD4	16	224DT	2179	D	4	06/11⇨	**WP6505** ◆	
2.2 TD4	16	224DT	2179	D	4	06/11⇨	**WP6505** ◆	
RANGE ROVER Mk II (LP)								
2.5 TD	12	25 6T (BMW)	2497	D	6	07/94⇨03/02	**WP3096**	
3.9	16	42 D	3947	P	8	07/94⇨03/02	**WP6480** ◆	
4.0	16	42 D	3947	P	8	06/98⇨03/02	**WP6480** ◆	
4.6	16	46 D	4553	P	8	07/94⇨03/02	**WP6480** ◆	
4.6	16	60 D	4554	P	8	06/98⇨03/02	**WP6480** ◆	
RANGE ROVER Mk III (LM)								
3.0 TD 6	24	306D1	2926	D	6	03/02⇨08/12	**WP6317**	

WP2743 **WP3096** **WP6140** **WP6300** **WP6316** **WP6317** **WP6349** **WP6349P** **WP6357**



WP6358 **WP6404** **WP6471** ◆ **WP6480** ◆ **WP6505** ◆ **WP6511** ◆ **WP6512** ◆ **WP6611** ◆ **WP6614** ◆

◆ *New to range*

LAND ROVER	Valves	Type	CC	Fuel	Cyls.			
RANGE ROVER Mk III (LM)	**(continued)**							
4.2	32	428PS	4197	P	8	05/05⇨08/12	**WP6471** ◆	
4.4	32	448PN	4394	P	8	05/05⇨08/12	**WP6471** ◆	Transmission Type - Manual Transmission,
4.4	32	M62 B44	4398	P	8	03/02⇨08/12	**WP6342**	
5.0 V8	32	508PN, 508PS	4999	P	8	09/09⇨08/12	**WP6614** ◆	
RANGE ROVER SPORT (LS)								
2.7 TDVM	24	276DT	2720	D	6	02/05⇨	**WP6511** ◆	
3.0 TD	24	30DDTX	2993	D	6	09/09⇨	**WP6611** ◆	
3.0 TD V6	24	30DDTX	2993	D	6	05/10⇨	**WP6611** ◆	
3.6 TD 8	32	368DT	3628	D	8	04/06⇨	**WP6615** ◆	
4.2	32	428PS	4197	P	8	02/05⇨	**WP6471** ◆	
4.4	32	448PN	4394	P	8	02/05⇨	**WP6471** ◆	
5.0 V8	32	508PN, 508PS	4999	P	8	04/09⇨	**WP6614** ◆	

LDV								
CONVOY								
2.5 DI	8	EN 55, ET 70	2498	D	4	10/98⇨04/09	**WP2565**	
2.5 D	8	4EB, 4HB	2496	D	4	10/97⇨04/09	**WP2565**	
PILOT								
1.9 D	8	XUD9	1905	D	4	04/96⇨10/05	**WP6083**	⇨ 96007927

LEXUS								
GS (UZS161 JZS160)								
3.0 GS300 T3	24	2JZ-GE	2997	P	6	08/97⇨10/00	**WP6526** ◆	
3.0 GS300	24	2JZ-GE	2997	P	6	10/00⇨03/05	**WP6267**	
4.0 GS400	32	1UZ-FE	3969	P	8	12/97⇨11/00	**WP6222**	
4.3 GS430	32	3UZ-FE	4293	P	8	11/00⇨03/05	**WP6222**	
GS (GRS19/UZS19/GWS19)								
3.0 300	24	3GR-FSE	2995	P	6	04/05⇨11/11	**WP6500** ◆	
3.5 450h	24	2GR-FSE	3456	P/Electro	6	02/06⇨11/11	**WP6500** ◆	
4.3 VVTi	32	3UZ-FE	4293	P	8	04/05⇨11/11	**WP6222**	
GS (GRL1/GWL1)								
2.5 250	24	4GR-FSE	2499	P	6	01/12⇨	**WP6500** ◆	
IS I (JCE1/GXE1)								
3.0 300	24	2JZ-GE	2997	P	6	09/01⇨07/05	**WP6267**	
IS II (GSE2/ALE2/USE2)								
2.2 200d	16	2AD-FTV	2231	D	4	07/10⇨	**WP6532** ◆	
2.2 220d	16	2AD-FHV	2231	D	4	10/05⇨	**WP6532** ◆	
2.5 IS C 250	24	4GR-FSE	2499	P	6	04/09⇨	**WP6500** ◆	
2.5 250	24	4GR-FSE	2499	P	6	10/05⇨	**WP6500** ◆	
3.0 SportCross 300	24	2JZ-GE	2997	P	6	10/01⇨10/05	**WP6526** ◆	

WP2565

WP6083

WP6222

WP6267

WP6342

WP6471 ◆

WP6500 ◆

WP6511 ◆

WP6526 ◆

WP6532 ◆

WP6611 ◆

WP6614 ◆

WP6615 ◆

LEXUS	Valves	Type	CC	Fuel	Cyls.			
LS (UCF20)								
4.0 400	32	1UZ-FE	3969	P	8	09/97⇨10/00	**WP6222**	
4.3 430	32	3UZ-FE	4293	P	8	10/00⇨08/06	**WP6222**	
LX (UZJ100)								
4.7 470	32	2UZ-FE	4664	P	8	09/01⇨03/08	**WP6222**	
RX (MCU15)								
3.0 300 AWD	24	1MZ-FE	2995	P	6	10/00⇨05/03	**WP6282**	
RX (MHU3_ GSU3_ MCU3)								
3.0 300	24	1MZ-FE	2995	P	6	05/03⇨12/08	**WP6282**	
3.3 AWD	24	2MZ-FE	3311	P	6	04/03⇨12/08	**WP6282**	
3.3	24	2MZ-FE	3311	P	6	04/03⇨01/06	**WP6282**	
3.3 400h	24	3MZ-FEEH	3311	P	6	09/04⇨12/08	**WP6282**	
3.5 350 AWD	24	2GR-FE	3456	P	6	02/06⇨12/08	**WP6543** ◆	
RX (GYL1_ GGL15 AGL10)								
3.5 350 AWD	24	2GR-FE	3456	P	6	12/08⇨	**WP6543** ◆	
3.5 450h AWD	24	2GR-FXE	3456	P/ Electro	6	12/08⇨	**WP6543** ◆	
SC (UZZ40)								
4.3 430	32	3UZ-FE	4293	P	8	05/01⇨07/10	**WP6222**	

LTI								
TX								
2.5 TD	16	R 425 DOHC	2499	D	4	01/06⇨	**WP6483** ◆	
2.7 TD	8	TD27	2663	D	4	01/97⇨	**WP2975**	

MAZDA								
121 Mk III (JASM JBSM)								
1.25	16	DHF,DHG	1242	P	4	07/97⇨11/01	**WP6112**	
1.3	8	J4R,J4T,JJK,JJM	1299	P	4	03/96⇨04/03	**WP6111**	
1.8 D	8	RTJ,RTK	1753	D	4	03/96⇨04/03	**WP2673**	
2 (DY)								
1.25	16	FUJA	1242	P	4	02/03⇨	**WP6112**	
1.4 CD	8	F6JA,F6JB	1399	D	4	04/03⇨	**WP6324**	Number of Teeth - 21,
1.4	16	FXJA	1388	P	4	04/03⇨05/05	**WP6112**	
1.6	16	FYJA	1596	P	4	04/03⇨05/05	**WP6112**	
2 (DE)								
1.3	16	ZJ-VE	1349	P	4	10/07⇨	**WP6473** ◆	
1.4 MZR-CD	8		1399	D	4	01/08⇨	**WP6324**	Number of Teeth - 21,
1.5	16	ZY-DE	1498	P	4	10/07⇨	**WP6473** ◆	
1.6 MZ-CD	16		1560	D	4	06/11⇨	**WP6318**	Number of Teeth - 19,
3 (BK)								
1.4	16	FXJA	1388	P	4	02/04⇨06/09	**WP6473** ◆	
	16	ZJ-VE	1349	P	4	10/03⇨06/09	**WP6473** ◆	

WP2673

WP2975

WP6111

WP6112

WP6222

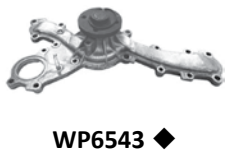
WP6282

WP6318

WP6324

WP6473 ◆

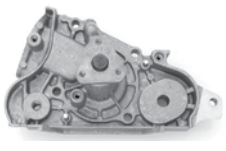
WP6483 ◆


WP6543 ◆

◆ *New to range*

MAZDA	Valves	Type	CC	Fuel	Cyls.			
3 (BK) (continued)								
1.6 DI Turbo	16	Y601	1560	D	4	06/04⇨06/09	**WP6318**	Number of Teeth - 19,
1.6	16	B6ZE	1598	P	4	10/03⇨06/09	**WP6473** ◆	
2.0 MZR-CD	16	RF7J	1998	D	4	12/06⇨06/09	**WP6488** ◆	
2.0	16	LF17	1999	P	4	10/03⇨06/09	**WP6316**	
2.3 DiSi Turbo MPS	16		2261	P	4	06/06⇨06/09	**WP6316**	
2.3 MPS	16	L3N9,L3-VDT	2261	P	4	12/06⇨06/09	**WP6316**	
3 (BL)								
1.6 MZR CD	16	Y601	1560	D	4	06/09⇨	**WP6318**	Number of Teeth - 19,
1.6 MZR	16	Z6	1598	P	4	06/09⇨	**WP6473** ◆	
2.0 MZR DISI	16	LF5H,LF5W	1999	P	4	06/09⇨	**WP6316**	
2.0 MZR	16	LF17,LF-DE	1999	P	4	06/09⇨	**WP6316**	
	16	LF5H	1999	P	4	06/10⇨	**WP6316**	
2.2 MZR CD	16	R2AA	2184	D	4	06/09⇨	**WP6573** ◆	
2.3 MPS Turbo	16	L3KG,L3-VDT	2261	P	4	06/09⇨	**WP6316**	
5 (CR19)								
1.8	16	L823	1798	P	4	03/05⇨	**WP6316**	
2.0 CD	16	RF7J	1998	D	4	06/05⇨02/08	**WP6488** ◆	
2.0	16	LFF7	1999	P	4	03/05⇨	**WP6316**	
5 (CW)								
1.6 CD	16		1560	D	4	09/10⇨	**WP6318**	Number of Teeth - 19,
1.8 MZR	16		1798	P	4	01/12⇨	**WP6316**	
2.0	16	LF5H	1999	P	4	09/10⇨	**WP6316**	
6 (GG/GY)								
1.8	16	L813	1798	P	4	08/02⇨08/07	**WP6316**	
2.0 DI	16	RF5C	1998	D	4	06/02⇨06/05	**WP6488** ◆	
	16	RF7J	1998	D	4	06/05⇨08/07	**WP6488** ◆	
2.0	16	LF17,LF18	1999	P	4	06/02⇨08/07	**WP6316**	
	16	LFF7	1999	P	4	03/05⇨08/07	**WP6316**	
2.3 MPS Turbo	16	L3KG	2261	P	4	12/05⇨08/07	**WP6316**	
2.3	16	L3C1	2261	P	4	06/02⇨08/07	**WP6316**	
6 (GH)								
1.8 MZR	16	L813	1798	P	4	08/07⇨	**WP6316**	
2.0 MZR	16	LF17,LF-DE	1999	P	4	08/07⇨	**WP6316**	
2.0 MZR-CD	16	RF7J	1998	D	4	08/07⇨	**WP6488** ◆	
2.2 D	16	R2AA	2183	D	4	01/10⇨	**WP6573** ◆	
2.2 MZR-CD	16	R2AA	2184	D	4	01/09⇨	**WP6573** ◆	
2.5 MZR	16	L5-VE	2488	P	4	08/07⇨	**WP6316**	
323 F/P/S Mk VI (BJ)								
1.5 16V	16	ZL05,ZL06	1498	P	4	09/98⇨01/01	**WP6301**	
1.6	16	ZM	1598	P	4	01/01⇨05/04	**WP6301**	
1.9 16V	16	FP55	1840	P	4	09/98⇨01/01	**WP6201**	
2.0 TD	16	RF4F	1998	D	4	01/01⇨05/04	**WP6488** ◆	
2.0	16	FS7E,FS7G	1991	P	4	08/01⇨12/03	**WP6201**	

WP6201



WP6301

WP6318

WP6473

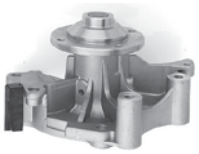
WP6488 ◆

WP6573 ◆

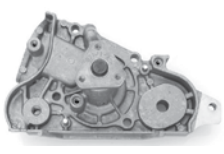
◆ *New to range*

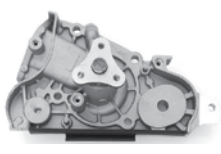
MAZDA	Valves	Type	CC	Fuel	Cyls.			
323 P Mk V (BA)								
1.5 16V	16	Z5-DE	1489	P	4	10/96⇨	**WP6301**	
626 Mk V (GF)								
1.8	16	FP9A	1840	P	4	12/99⇨04/02	**WP6201**	
2.0 TD	8		1998	D	4	10/00⇨10/02	**WP6488** ◆	
2.0 Turbo DI	8		1998	D	4	04/98⇨10/02	**WP6488** ◆	
2.0 DI TD	16	RF3F	1998	D	4	04/98⇨10/02	**WP6488** ◆	
2.0	16	FS,FS2C	1991	P	4	06/97⇨10/02	**WP6201**	
B-SERIES (UN)								
2.5 D	12	MD25NA	2500	D	4	06/99⇨	**WP6361**	
2.5 TD	12	MD25TI	2499	D	4	06/99⇨07/06	**WP6361**	
2.5 D	12	WLE7 (12V)	2500	D	4	12/02⇨	**WP6361**	
CX-7 (ER)								
2.2 MZR-CD	16	R2AA	2184	D	4	09/09⇨	**WP6573** ◆	
2.3 MZR DISI Turbo	16	L3-VDT	2261	P	4	10/07⇨	**WP6316**	
MPV II (LW)								
2.0 DI	16	RF5C	1998	D	4	07/02⇨03/05	**WP6488** ◆	
2.0	16	FS	1991	P	4	08/00⇨07/02	**WP6201**	
	16	FS-DS	1991	P	4	10/99⇨08/00	**WP6201**	Transmission Type - Manual Transmission,
2.3	16	L3	2261	P	4	07/02⇨02/06	**WP6316**	
MX-5 Mk II (NB)								
1.6 16V	16	B6D	1598	P	4	05/98⇨10/05	**WP6302**	
1.8 16V	16	BPD	1840	P	4	11/00⇨10/05	**WP6302**	
	16	BP-ZE	1840	P	4	05/98⇨10/05	**WP6302**	
	16	BPD	1839	P	4	01/98⇨07/02	**WP6302**	
MX-5 Mk III (NC)								
1.8	16	L828,L8-DE	1798	P	4	03/05⇨	**WP6316**	
2.0	16	LF62,LF-DE	1999	P	4	03/05⇨	**WP6316**	
PREMACY (CP)								
1.9	16	FP	1840	P	4	07/99⇨03/05	**WP6201**	
2.0 TD	16	RF3F	1998	D	4	10/99⇨07/00	**WP6488** ◆	
	16	RF4F				07/00⇨03/05	**WP6488** ◆	
2.0	16	FS7E,FS7G	1991	P	4	11/01⇨12/04	**WP6201**	
TRIBUTE (EP)								
2.0	16	YF	1989	P	4	03/00⇨11/03	**WP6249**	
	16	YF	1989	P	4	03/00⇨05/08	**WP6330**	60mm 8 vane impellor & Rounded base plate, Number of Teeth - 19 & Tooth System - Square,
2.3	16	L3-VE	2261	P	4	04/04⇨05/08	**WP6316**	
3.0 V6 AWD	24	AJ	2967	P	6	04/04⇨05/08	**WP6143**	

WP6143


WP6201

WP6249


WP6301


WP6302

WP6316

WP6330

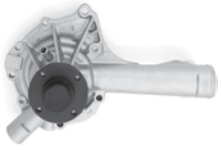
WP6361

WP6488 ◆

WP6573 ◆

◆ *New to range*

MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
A-CLASS (W168)								
1.4 A 140 (168.031 168.131)	8	M 166.940	1397	P	4	07/97⇨08/04	**WP6235**	
1.6 A 140 (168.031 168.131)	8	M 166.960	1598	P	4	01/01⇨08/04	**WP6235**	
1.6 A 160 (168.033 168.133)	8	M 166.960	1598	P	4	07/97⇨08/04	**WP6235**	
1.7 A 160 CDI (168.006)	16	OM 668.940	1689	D	4	02/01⇨08/04	**WP6235**	
1.7 A 160 CDI (168.007)	16	OM 668.941	1689	D	4	07/98⇨02/01	**WP6235**	
1.7 A 170 CDI (168.008)	16	OM 668.940	1689	D	4	07/98⇨02/01	**WP6235**	
1.7 A 170 CDI (168.009 168.109)	16	OM 668.942	1689	D	4	02/01⇨08/04	**WP6235**	
1.9 A 190 (168.032 168.132)	8	M 166.990	1898	P	4	03/99⇨08/04	**WP6235**	
2.1 A 210 (168.035 168.135)	8	M 166.995	2084	P	4	03/02⇨08/04	**WP6235**	
A-CLASS (W169)								
1.5 A 150 (169.031 169.331)	8	M 266.920	1498	P	4	09/04⇨06/12	**WP6439**	
1.5 A 160 (169.031 169.331)	8	M 266.920	1498	P	4	04/09⇨06/12	**WP6439**	
1.7 A 170 (169.032 169.332)	8	M 266.940	1699	P	4	09/04⇨06/12	**WP6439**	
1.7 A 180 (169.032 169.332)	8	M 266.940	1699	P	4	04/09⇨06/12	**WP6439**	
2.0 A 160 CDI (169.006 169.306)	16	OM 640.942	1991	D	4	09/04⇨06/12	**WP6439**	
2.0 A 180 CDI (169.007 169.307)	16	OM 640.940	1991	D	4	09/04⇨06/12	**WP6439**	
2.0 A 200 CDI (169.008 169.308)	16	OM 640.941	1991	D	4	09/04⇨06/12	**WP6439**	
2.0 A 200 CDI (169.308)	16	OM 640.941	1991	D	4	09/04⇨06/12	**WP6439**	
2.0 A 200 (169.033 169.333)	8	M 266.960	2034	P	4	09/04⇨06/12	**WP6439**	
2.0 A 200 TURBO (169.034 169.334)	8	M 266.980	2034	P	4	09/05⇨06/12	**WP6439**	
A-CLASS (W176)								
1.5 A 160 CDI (176.011)	8	OM 607.951	1461	D	4	06/13⇨	**WP6515** ◆	
1.5 A 180 CDI (176.012)	8	OM 607.951	1461	D	4	06/12⇨	**WP6515** ◆	
B-CLASS (W245)								
1.5 B 150 (245.231)	8	M 266.920	1498	P	4	03/05⇨11/11	**WP6439**	
1.5 B 160 (245.231)	8	M 266.920	1498	P	4	04/09⇨11/11	**WP6439**	
1.7 B 170 (245.232)	8	M 266.940	1699	P	4	03/05⇨11/11	**WP6439**	
1.7 B 180 (245.232)	8	M 266.940	1699	P	4	04/09⇨11/11	**WP6439**	
2.0 B 180 CDI (245.207)	16	OM 640.940	1991	D	4	03/05⇨11/11	**WP6439**	
2.0 B 200 CDI (245.208)	16	OM 640.941	1991	D	4	03/05⇨11/11	**WP6439**	
2.0 B 200 (245.233)	8	M 266.960	2034	P	4	03/05⇨11/11	**WP6439**	
2.0 B 200 TURBO (245.234)	8	M 266.980	2034	P	4	03/05⇨11/11	**WP6439**	
B-CLASS (W246)								
1.5 B 160 CDI (246.211)	16	OM 607.951	1461	D	4	05/13⇨	**WP6515** ◆	
C-CLASS (W202)/C-CLASS Estate (S202)								
1.8 C 180 (202.018)	16	M 111.921	1799	P	4	03/93⇨05/00	**WP6145**	
2.0 C 200 D (202.120)	8	OM 601.913	1997	D	4	03/93⇨05/00	**WP6146**	
2.0 C 200 D (202.122)	16	OM 604.915	1997	D	4	10/96⇨05/00	**WP6146**	
2.0 C 200 (202.020)	16	M 111.941	1998	P	4	01/94⇨05/00	**WP6145**	
2.0 C 200 Kompressor (202.025)	16	M 111.944	1998	P	4	10/95⇨05/00	**WP6244**	180 bhp
	16	M 111.944	1998	P	4	11/96⇨05/00	**WP6145**	192 bhp
2.2 C 220 CDI (202.133)	16	OM 611.960	2151	D	4	09/97⇨05/00	**WP6237**	
2.2 C 200 CDI (202.134)	16	OM 611.960	2151	D	4	03/98⇨05/00	**WP6237**	
2.2 C 220 D	16	OM 604.910	2155	D	4	07/96⇨05/00	**WP6146**	



WP6145

WP6146

WP6235

WP6237

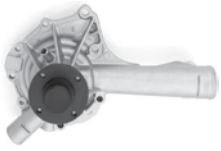
WP6244

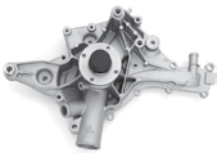
WP6439

WP6515 ◆

MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
C-CLASS (W202)/C-CLASS Estate (S202) (continued)								
2.2 C 220 (202.022)	16	M 111.961	2199	P	4	03/93⇨05/00	**WP6145**	
2.3 C 230 Kompressor (202.024)	16	M 111.975	2295	P	4	10/95⇨05/00	**WP6244**	
2.4 C 240 (202.026)	18	M 112.910	2398	P	6	06/97⇨05/00	**WP6236**	
2.5 C 250 D (202.125)	20	OM 605.910	2497	D	5	05/93⇨05/00	**WP1435**	
2.5 C 250 Turbo-D (202.128)	20	OM 605.960	2497	D	5	10/95⇨05/00	**WP6238**	
2.8 C 280 (202.029)	18	M 112.920	2799	P	6	06/97⇨05/00	**WP6145**	ch.⇨ 006577
2.8 C 280 (202.029)	18	M 112.920	2799	P	6	06/97⇨05/00	**WP6236**	ch.006578⇨
4.3 C 43 AMG (202.033)	24	M 113.944	4266	P	8	08/97⇨05/00	**WP6456** ◆	
C-CLASS (W203)/C-CLASS T-Model (S203)								
1.8 C 180 Kompressor (203.046)	16	M 271.946	1796	P	4	05/02⇨02/07	**WP6368**	6 Bolt Fixing
1.8 C 200 Kompressor (203.042)	16	M 271.940	1796	P	4	05/02⇨02/07	**WP6365**	6 Bolt Fixing
1.8 C 200 CGI Kompressor (203.043)	16	M 271.942	1796	P	4	07/03⇨02/07	**WP6368**	6 Bolt Fixing
1.8 C 230 Kompressor (203.040)	16	M 271.948	1796	P	4	02/04⇨02/07	**WP6368**	6 Bolt Fixing
2.0 C 180 (203.035)	16	M 111.951	1998	P	4	10/00⇨05/02	**WP6366**	
2.0 C 200 Kompressor (203.045)	16	M 111.955	1998	P	4	05/00⇨06/02	**WP6365**	
2.2 C 200 CDI (203.004)	16	OM 611.962	2148	D	4	09/00⇨02/07	**WP6237**	
2.2 C 200 CDI (203.007)	16	OM 646.962	2148	D	4	02/01⇨02/07	**WP6367**	
2.2 C 220 CDI (203.006)	16	OM 611.962	2148	D	4	05/00⇨02/07	**WP6237**	
2.2 C 220 CDI (203.008)	16	OM 646.963	2148	D	4	02/03⇨02/07	**WP6367**	
2.5 C 230 (203.052)	24	M 272.920	2496	P	6	01/05⇨02/07	**WP6499** ◆	
2.6 C 240 (203.061)	18	M 112.912	2597	P	6	05/00⇨02/07	**WP6236**	
2.6 C 240 (203.081)	18	M 112.916	2597	P	6	07/02⇨02/07	**WP6236**	
2.7 C 270 CDI (203.016)	20	OM 612.962	2685	D	5	12/00⇨02/07	**WP6237**	
3.0 C 320 CDI (203.020)	24	OM 642.910	2987	D	6	01/05⇨02/07	**WP6521** ◆	
3.0 C 280 (203.054)	24	M 272.940	2996	P	6	01/05⇨02/05	**WP6499** ◆	
3.0 C 280 (203.092)	24	M 272.941	2996	P	6	01/05⇨02/05	**WP6499** ◆	
3.2 C 32 AMG Kompressor (203.065)	18	M 112.961	3199	P	6	08/01⇨11/04	**WP6236**	Automatic Transmission only,
3.2 C 320 (203.064)	18	M 112.946	3199	P	6	05/00⇨02/07	**WP6456** ◆	
3.2 C 320 (203.084)	18	M 112.953	3199	P	6	07/02⇨02/07	**WP6236**	
3.5 C 350 (203.056)	24	M 272.960	3498	P	6	01/05⇨02/05	**WP6499** ◆	
3.5 C 350 (203.087)	24	M 272.970	3498	P	6	01/05⇨02/05	**WP6499** ◆	
5.4. C 55 AMG (203.076)	24	M 113.988	5439	P	8	02/04⇨02/07	**WP6236**	
C-CLASS Coupe (CL203)								
1.8 C 160 Kompressor (203.730)	16	M 271.921	1796	P	4	05/02⇨05/08	**WP6368**	6 Bolt Fixing,
1.8 C 180 Kompressor (203.746)	16	M 271.946	1796	P	4	05/02⇨05/08	**WP6368**	6 Bolt Fixing,
1.8 C 200 CGI Kompressor (203.74)	16	M 271.942	1796	P	4	03/03⇨05/08	**WP6368**	6 Bolt Fixing,
1.8 C 200 Kompressor (203.742)	16	M 271.940	1796	P	4	05/02⇨05/08	**WP6365**	
1.8 C 230 Kompressor (203.740)	16	M 271.948	1796	P	4	05/02⇨05/08	**WP6368**	6 Bolt Fixing,
2.0 C 180 (203.735)	16	M 111.951	1998	P	4	03/01⇨05/02	**WP6366**	
2.0 C 200 Kompressor (203.745)	16	M 111.955	1998	P	4	03/01⇨05/02	**WP6365**	
2.2 C 200 CDI (203.707)	16	OM 646.962	2148	D	4	03/03⇨05/08	**WP6367**	
2.2 C 220 CDI (203.706)	16	OM 611.962	2148	D	4	03/01⇨05/08	**WP6237**	
2.2 C 220 CDI (203.708)	16	OM 646.963	2148	D	4	02/04⇨05/08	**WP6367**	
2.5 C 230 (203.752)	24	M 272.920	2496	P	6	01/05⇨05/08	**WP6499** ◆	

WP1435


WP6145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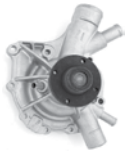
WP6237

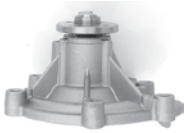
WP6238

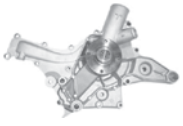
WP6244

WP6365


WP6366

WP6367


WP6368

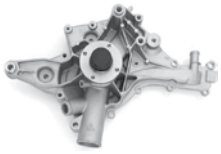

WP6456 ◆

WP6499 ◆

WP6521 ◆

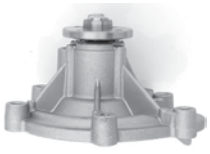
◆ *New to range*

MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
C-CLASS Coupe (CL203)	**(continued)**							
2.3 C 230 Kompressor (203.747)	16	M 111.981	2295	P	4	03/01⇨05/02	**WP6365**	
3.2 C 320 (203.764)	18	M 112.946	3199	P	6	09/02⇨05/08	**WP6236**	
3.5 C 350 (203.756)	24	M 272.960	3498	P	6	01/05⇨02/05	**WP6499** ◆	
CLC-CLASS (CL203)								
1.6 CLC 160 (203.731)	16	M 271.911	1597	P	4	02/09⇨06/11	**WP6368**	6 Bolt Fixing,
1.8 CLC 180 Kompressor (203.746)	16	M 271.946	1796	P	4	05/08⇨06/11	**WP6368**	6 Bolt Fixing,
1.8 CLC 200 Kompressor (203.741)	16	M 271.955	1796	P	4	05/08⇨06/11	**WP6368**	6 Bolt Fixing,
	16	M 271.957	1796	P	4	05/08⇨06/11	**WP6620** ◆	7 Bolt Fixing,
2.1 CLC 200 CDI (203.707)	16	OM 646.962	2148	D	4	05/08⇨06/11	**WP6367**	
2.1 CLC 220 CDI (203.708)	16	OM 646.963	2148	D	4	05/08⇨06/11	**WP6367**	
2.5 CLC 230 (203.752)	24	M 272.920	2496	P	6	05/08⇨06/11	**WP6497** ◆	
3.5 CLC 350 (203.756)	24	M 272.960	3498	P	6	05/08⇨06/11	**WP6497** ◆	
C-CLASS (W204)/C-CLASS T-Model (S204)								
1.6 C 180 Kompressor (204.044 204.045)	16	M 271.910	1597	P	4	01/08⇨	**WP6368**	6 Bolt Fixing,
1.8 C 180 CGI (204.049)	16	M 271.820	1796	P	4	01/07⇨	**WP6620** ◆	7 Bolt Fixing,
1.8 C 180 Kompressor (204.046)	16	M 271.952	1796	P	4	01/07⇨	**WP6368**	6 Bolt Fixing,
1.8 C 200 CGI (204.048)	16	M 271.820	1796	P	4	01/07⇨	**WP6620** ◆	7 Bolt Fixing,
1.8 C 200 Kompressor (204.041)	16	M 271.950	1796	P	4	01/07⇨	**WP6368**	6 Bolt Fixing,
1.8 C 250 CGI (204.047)	16	M 271.860	1796	P	4	07/09⇨	**WP6368**	6 Bolt Fixing,
2.1 C 180 CDI (204.000)	16	OM 651.913	2143	D	4	01/11⇨	**WP6603** ◆	
2.1 C 200 CDI (204.001)	16	OM 651.913	2143	D	4	01/11⇨	**WP6603** ◆	
2.1 C 200 CDI (204.007)	16	OM 646.811, OM 646.812	2148	D	4	01/07⇨	**WP6367**	
2.1 C 220 CDI (204.084)	16	OM 651.912	2143	D	4	02/13⇨	**WP6367**	
2.1 C 220 CDI (204.002)	16	OM 651.911	2143	D	4	12/08⇨	**WP6367**	
2.1 C 220 CDI (204.008)	16	OM 646.811	2148	D	4	01/07⇨	**WP6367**	
2.1 C 250 CDI (204.082)	16	OM 651.912	2143	D	4	01/11⇨	**WP6603** ◆	
2.1 C 250 CDI (204.003)	16	OM 651.911	2143	D	4	08/08⇨	**WP6603** ◆	
2.5 C 230 (204.085)	24	M 272.911	2496	P	6	07/07⇨	**WP6497** ◆	
2.5 C 230 (204.052)	24	M 272.921	2496	P	6	01/07⇨	**WP6497** ◆	
3.0 C 300 CDI (204.092)	24	OM 642.832	2987	D	6	01/11⇨	**WP6521** ◆	
3.0 C 320 CDI (204.089)	24	OM 642.961	2987	D	6	07/07⇨	**WP6521** ◆	
3.0 C 320 CDI (204.022)	24	OM 642.960	2987	D	6	01/07⇨	**WP6521** ◆	
3.0 C 350 CDI (204.089)	24	OM 642.961	2987	D	6	07/09⇨	**WP6521** ◆	ch.40582550 ⇨
3.0 C 350 CDI (204.092)	24	OM 642.832	2987	D	6	10/09⇨	**WP6521** ◆	
3.0 C 350 CDI (204.022)	24	OM 642.960	2987	D	6	07/09⇨	**WP6521** ◆	ch.40582250 ⇨
3.0 C 350 CDI (204.023)	24	OM 642.834	2987	D	6	06/11⇨	**WP6521** ◆	
3.0 C 350 CDI (204.025)	24	OM 642.830	2987	D	6	10/09⇨	**WP6521** ◆	
3.0 C 280 (204.081)	24	M 272.948	2996	P	6	07/07⇨	**WP6497** ◆	
3.0 C 280 (204.054)	24	M 272.947	2996	P	6	01/07⇨	**WP6497** ◆	
3.0 C 300 (204.081)	24	M 272.948	2996	P	6	07/07⇨	**WP6497** ◆	
3.0 C 300 (204.054)	24	M 272.947	2996	P	6	07/09⇨	**WP6497** ◆	
3.5 C 350 (204.087)	24	M 272.971	3498	P	6	07/07⇨	**WP6497** ◆	
3.5 C 350 (204.056)	24	M 272.961	3498	P	6	01/07⇨	**WP6497** ◆	


WP6236

WP6365

WP6367


WP6368

WP6497 ◆

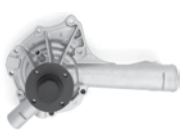
WP6499 ◆

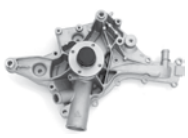
WP6521 ◆

WP6603 ◆

WP6620 ◆

MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
C-CLASS Coupe (C204)								
1.8 C 180 (204.349)	16	M 271.820	1796	P	4	06/11⇨	**WP6368**	6 Bolt Fixing,
1.8 C 200 CGI (204.348)	16	M 271.820	1796	P	4	06/11⇨	**WP6368**	6 Bolt Fixing,
1.8 C 250 (204.347)	16	M 271.860	1796	P	4	06/11⇨	**WP6368**	6 Bolt Fixing,
2.1 C 220 CDI (204.302)	16	OM 651.911	2143	D	4	06/11⇨	**WP6603** ◆	
2.1 C 250 CDI (204.303)	16	OM 651.911	2143	D	4	06/11⇨	**WP6603** ◆	
CITAN Panel Van (415)								
1.2 (415) 112 (415.603)	16	M 200.711	1192	P	4	06/13⇨	**WP6476** ◆	
1.5 (415) 108 CDI (415.601 415.603)	8	OM 607.951	1461	D	4	11/12⇨	**WP6515** ◆	
1.5 (415) 109 CDI (415.601 415.603 4	8	OM 607.951	1461	D	4	11/12⇨	**WP6515** ◆	
1.5 (415) 111 CDI (415.603 415.605)	8	OM 607.951	1461	D	4	06/13⇨	**WP6515** ◆	
CLK (C208)								
2.0 200 (208.435)	16	M 111.941, M 111.945	1998	P	4	03/98⇨03/02	**WP6145**	
2.0 200 Kompressor (208.444)	16	M 111.956	1998	P	4	06/00⇨03/02	**WP6365**	
2.0 200 Kompressor (208.445)	16	M 111.944	1998	P	4	03/98⇨06/00	**WP6244**	
2.3 230 Kompressor (208.447)	16	M 111.973, M 111.975	2295	P	4	03/98⇨06/00	**WP6244**	
2.3 230 Kompressor (208.448)	16	M 111.982	2295	P	4	06/00⇨03/02	**WP6244**	
3.2 320 (208.465)	18	M 112.940	3199	P	6	03/98⇨03/02	**WP6236**	
4.3 430 (208.470)	24	M 113.943	4266	P	8	09/98⇨03/02	**WP6236**	
5.4 55 AMG (208.474)	24	M 113.981, M 113.984	5439	P	8	01/00⇨03/02	**WP6236**	
CLK (C209)								
1.8 200 CGI (209.343)	16	M 271.942	1796	P	4	07/03⇨05/09	**WP6620** ◆	7 Bolt Fixing,
1.8 200 CGI (209.343)	16	M 271.942	1796	P	4	07/03⇨05/09	**WP6368**	6 Bolt Fixing,
1.8 200 Kompressor (209.341)	16	M 271.955	1796	P	4	10/06⇨05/09	**WP6368**	6 Bolt Fixing,
1.8 200 Kompressor (209.342)	16	M 271.940	1796	P	4	09/02⇨05/09	**WP6368**	6 Bolt Fixing,
2.2 220 CDI (209.308)	16	OM 646.966	2148	D	4	01/05⇨05/09	**WP6367**	
2.6 240 (209.361)	18	M 112.912	2597	P	6	06/02⇨06/05	**WP6244**	
2.7 270 CDI (209.316)	20	OM 612.962, OM 612.967	2685	D	5	10/02⇨05/09	**WP6237**	
3.0 280 (209.354)	24	M 272.940	2996	P	6	01/05⇨05/09	**WP6497** ◆	
3.2 320 (209.365)	18	M 112.955	3199	P	6	06/02⇨06/05	**WP6145**	
3.0 320 CDI (209.320)	24	OM 642.910	2987	D	6	01/05⇨05/09	**WP6521** ◆	
3.5 350 (209.356)	24	M 272.960	3498	P	6	01/05⇨05/09	**WP6497** ◆	
5.0 500 (209.375)	24	M 113.968	4966	P	8	06/02⇨05/09	**WP6236**	
5.5 500 (209.372)	32	M 273.965	5461	P	8	06/06⇨05/09	**WP6551** ◆	
5.4. 55 AMG (209.376)	24	M 113.987	5439	P	8	09/02⇨05/09	**WP6236**	
6.2 63 AMG (209.377)	32	M 156.982	6208	P	8	04/06⇨05/09	**WP6236**	
5.4 DTM AMG	24	M 113.994	5439	P	8	06/04⇨05/09	**WP6236**	
CLS (C219)								
2.1 CLS 250 CDI / BlueTEC (218.303 218.304)	16	OM 651.924	2143	D	4	04/11⇨	**WP6603** ◆	
3.0 CLS 280 (219.354)	24	M 272.943	2996	P	6	07/08⇨12/10	**WP6497** ◆	
3.0 CLS 300 (219.354)	24	M 272.943	2996	P	6	04/09⇨12/10	**WP6497** ◆	


WP6145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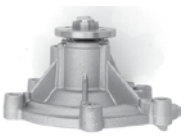
WP6237

WP6244

WP6365

WP6367


WP6368

WP6476 ◆

WP6497 ◆

WP6515 ◆

WP6521 ◆

WP6551 ◆

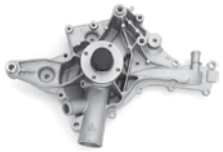
WP6603 ◆

WP6620 ◆

◆ *New to range*

MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
CLS (C219) (continued)								
3.0 CLS 320 CDI (219.322)	24	OM 642.920	2987	D	6	01/05⇨12/10	**WP6521** ◆	ch.40777760 ⇨
3.0 CLS 350 CDI (219.322)	24	OM 642.920	2987	D	6	04/09⇨12/10	**WP6521** ◆	
3.5 CLS 350 (219.356)	24	M 272.964	3498	P	6	10/04⇨12/10	**WP6497** ◆	
5.0 CLS 500 (219.375)	24	M 113.967	4966	P	8	10/04⇨06/06	**WP6236**	
5.5 CLS 500 (219.372)	32	M 273.960	5461	P	8	04/06⇨12/10	**WP6551** ◆	
E-CLASS (W210)/E-CLASS Estate (S210)								
2.0 E 200 D (210.003)	16	OM 604.917	1997	D	4	01/96⇨03/02	**WP6146**	
2.0 E 200 (210.035)	16	M 111.942	1998	P	4	04/97⇨08/00	**WP6244**	
2.0 E 200 Kompressor (210.045)	16	M 111.947	1998	P	4	06/97⇨03/02	**WP6244**	
2.0 E 200 Kompressor (210.048)	16	M 111.957	1998	P	4	08/00⇨03/02	**WP6365**	
2.2 E 220 D	16	OM 604.912	2155	D	4	05/96⇨03/02	**WP6146**	
2.2 E 200 CDI (210.007)	16	OM 611.961	2148	D	4	07/99⇨03/02	**WP6237**	
	16	OM 611.961	2151	D	4	06/98⇨03/02	**WP6237**	
2.2 E 220 CDI (210.006)	16	OM 611.961	2148	D	4	07/99⇨03/02	**WP6237**	
2.4. E 240 (210.061)	18	M 112.911	2398	P	6	06/97⇨08/00	**WP6236**	
2.6 E 240 (210.062)	18	M 112.914	2597	P	6	08/00⇨03/02	**WP6236**	
2.7 E 270 CDI (210.016)	20	OM 612.961	2685	D	5	07/99⇨03/02	**WP6237**	
2.8 E 280 (210.081)	18	M 112.921	2799	P	6	12/96⇨03/02	**WP6236**	
2.8 E 280 (210.063)	18	M 112.921	2799	P	6	04/97⇨03/02	**WP6236**	
3.2 E 320 (210.082)	18	M 112.941	3199	P	6	06/97⇨03/02	**WP6236**	
3.2 E 320 (210.065)	18	M 112.941	3199	P	6	06/97⇨03/02	**WP6236**	
4.3 E 430 (210.083)	24	M 113.940	4266	P	8	05/99⇨03/02	**WP6236**	
4.3 E 430 (210.070)	24	M 113.940	4266	P	8	06/97⇨03/02	**WP6236**	
5.4. E 55 AMG (210.074)	24	M 113.980	5439	P	8	03/01⇨03/02	**WP6236**	
	24	M 113.980	5439	P	8	08/97⇨03/02	**WP6236**	
E-CLASS (W211)/E-CLASS T-Model (S211)								
1.8 E 200 Kompressor (211.041)	16	M 271.956	1796	P	4	04/06⇨12/08	**WP6368**	6 Bolt Fixing,
1.8 E 200 Kompressor (211.042)	16	M 271.941	1796	P	4	11/02⇨12/08	**WP6368**	6 Bolt Fixing,
2.1 E 200 CDI (211.007)	16	OM 646.820	2148	D	4	04/06⇨12/08	**WP6367**	
2.1 E 220 CDI	16	OM 646.821	2149	D	4	03/03⇨12/08	**WP6367**	
2.1 E 220 CDI (211.006)	16	OM 646.961	2148	D	4	03/02⇨12/08	**WP6367**	
2.1 E 220 CDI (211.008)	16	OM 646.821	2148	D	4	04/06⇨12/08	**WP6367**	
2.2 E 200 CDI (211.004)	16	OM 646.951	2148	D	4	07/02⇨12/08	**WP6367**	
2.5 E 230 (211.052)	24	M 272.922	2496	P	6	09/07⇨12/08	**WP6497** ◆	
2.6 E 240 (211.080)	18	M 112.917	2597	P	6	03/03⇨12/08	**WP6236**	
2.6 E 240 (211.061)	18	M 112.913, M 112.917	2597	P	6	08/03⇨12/08	**WP6236**	
2.7 E 270 CDI (211.016)	20	OM 647.961	2685	D	5	04/02⇨12/08	**WP6369**	
3.0 E 280 (211.092)	24	M 272.943	2996	P	6	01/06⇨12/06	**WP6499** ◆	
3.0 E 280 (211.054)	24	M 272.943	2996	P	6	01/07⇨12/08	**WP6497** ◆	
3.0 E 280 CDI	24	OM 642.921	2987	D	6	03/05⇨12/08	**WP6521** ◆	
3.0 E 280 CDI (211.020)	24	OM 642.920	2987	D	6	03/05⇨12/08	**WP6521** ◆	
3.0 E 300 BlueTEC	24	OM 642.920	2987	D	6	09/07⇨12/08	**WP6521** ◆	
3.0 E 320 CDI	24	OM 642.910	2987	D	6	03/05⇨12/08	**WP6521** ◆	
3.0 E 320 CDI (211.022)	24	OM 642.920	2987	D	6	03/05⇨12/08	**WP6521** ◆	

WP6146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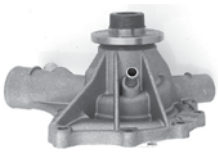
WP6244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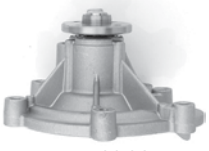

WP6368

WP6369

WP6497 ◆

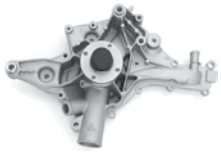
WP6499 ◆

WP6521 ◆

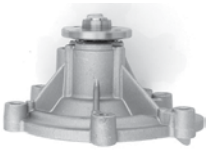
WP6551 ◆

MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
E-CLASS (W211)/E-CLASS T-Model (S211)						**(continued)**		
3.2 E 280 CDI (211.023)	24	OM 648.961	3222	D	6	05/04⇨12/08	**WP6369**	
3.2 E 320 (211.082)	18	M 112.954	3199	P	6	03/03⇨12/08	**WP6236**	
3.2 E 320 (211.065)	18	M 112.949	3199	P	6	03/02⇨12/08	**WP6236**	
3.2 E 320 CDI (211.026)	24	OM 648.961	3222	D	6	11/02⇨12/08	**WP6369**	
3.5 E 350 (211.087)	24	M 272.964, M 272.972	3498	P	6	03/05⇨12/08	**WP6497** ◆	ch.30058377 ⇨
3.5 E 350 (211.056)	24	M 272.964	3498	P	6	03/05⇨12/08	**WP6497** ◆	ch.30058377 ⇨
4.0 E 400 CDI (211.028)	32	OM 628.961	3996	D	8	02/03⇨12/08	**WP6448**	
4.0 E 420 CDI (211.029)	32	OM 629.910	3996	D	8	01/06⇨12/08	**WP6496** ◆	
5.0 E 500 (211.083)	24	M 113.969	4966	P	8	10/03⇨12/08	**WP6236**	
5.0 E 500 (211.070)	24	M 113.967	4966	P	8	04/02⇨12/08	**WP6236**	
5.5 E 500 (211.090)	32	M 273.962	5461	P	8	04/06⇨12/08	**WP6551** ◆	
5.5 E 500 (211.072)	32	M 273.960	5461	P	8	04/06⇨12/08	**WP6551** ◆	
5.5 E 55 AMG Kompressor (211.076)	24	M 113.990	5439	P	8	10/02⇨12/08	**WP6236**	
E-CLASS (W212)/E-CLASS T-Model (S212)								
1.8 E 200 CGI (212.048 212.148)	16	M 271.820, M 271.860	1796	P	4	08/09⇨	**WP6368**	6 Bolt Fixing,
1.8 E 200 NGT (212.041)	16	M 271.958	1796	Bi-Fuel	4	03/11⇨	**WP6368**	6 Bolt Fixing,
1.8 E 250 CGI (212.047 212.147)	16	M 271.860	1796	P	4	01/09⇨	**WP6368**	6 Bolt Fixing,
2.1 E 200 CDI / BlueTEC (212.005 212.0	16	OM 651.925	2143	D	4	01/09⇨	**WP6603** ◆	
2.1 E 220 CDI / BlueTEC (212.001)	16	OM 651.924	2143	D	4	01/09⇨	**WP6603** ◆	
2.1 E 250 CDI / BlueTEC (212.08)	16	OM 651.924	2143	D	4	01/09⇨	**WP6603** ◆	
2.1 E 250 CDI / BlueTEC (212.003)	16	OM 651.924	2143	D	4	01/09⇨	**WP6603** ◆	
3.0 E 300 CDI (212.020)	24	OM 642.850	2987	D	6	03/11⇨	**WP6521** ◆	
3.0 E 300 CDI / BlueTEC (212.020)	24	OM 642.850, OM 642.852	2987	D	6	03/11⇨	**WP6521** ◆	
3.0 E 350 BlueTEC (212.024)	24	OM 642.850	2987	D	6	01/09⇨	**WP6521** ◆	
3.0 E 350 CDI (212.089)	24	OM 642.856	2987	D	6	09/09⇨	**WP6521** ◆	
3.0 E 350 CDI (212.025)	24	OM 642.850	2987	D	6	01/09⇨	**WP6521** ◆	
3.5 E 350 (212.087)	24	M 272.977	3498	P	6	01/09⇨08/11	**WP6497** ◆	
3.5 E 350 (212.056)	24	M 272.980	3498	P	6	01/09⇨	**WP6497** ◆	
5.5 E 500 (212.090)	32	M 273.970	5461	P	8	01/09⇨	**WP6551** ◆	
5.5 E 500 (212.072)	32	M 273.971	5461	P	8	01/09⇨	**WP6551** ◆	
E-CLASS Coupe (C207)/E-CLASS Convertible (A207)								
1.8 E 200 CGI (207.348)	16	M 271.820, M 271.860	1796	P	4	01/10⇨	**WP6368**	6 Bolt Fixing,
1.8 E 250 CGI (207.347)	16	M 271.860	1796	P	4	01/09⇨	**WP6368**	6 Bolt Fixing,
2.2 E 220 CDI (207.302)	16	OM 651.911	2143	D	4	01/10⇨	**WP6603** ◆	
2.2 E 250 CDI (207.303)	16	OM 651.911	2143	D	4	01/09⇨	**WP6603** ◆	
3.0 E 350 CDI (207.322)	24	OM 642.836	2987	D	6	01/09⇨	**WP6521** ◆	
5.5 E 500 (207.372)	32	M 273.966	5461	P	8	01/09⇨	**WP6551** ◆	
G-CLASS (W461)								
2.5 250 GD (461)	10	OM 602.939	2497	D	5	02/90⇨	**WP1435**	
3.0 G 280 CDI	24	OM 642.884	2987	D	6	04/09⇨	**WP6521** ◆	

WP1435



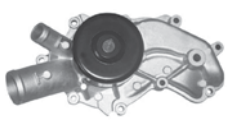
WP6236



WP6368

WP6369

WP6448



WP6496 ◆

WP6497 ◆

WP6521 ◆

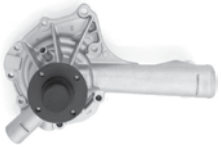
WP6551 ◆

WP6603 ◆

◆ *New to range*

MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
G-CLASS (W461) (continued)								
2.9 G 290 TD (461.335 461.336)	10	OM 602.983	2874	D	5	09/97⇨07/01	**WP1435**	
3.0 G 300 CDI	24	OM 642.884	2987	D	6	04/10⇨	**WP6521** ◆	
G-CLASS (W463)								
2.5 250 GD (463.324 463.325)	10	OM 602.931	2497	D	5	06/90⇨	**WP1435**	
2.7 G 270 CDI (463.322 463.323)	20	OM 612.965	2685	D	5	10/01⇨	**WP6434**	
3.0 G 300 TD (463.330 463.331)	24	OM 606.964	2996	D	6	09/96⇨	**WP6238**	
3.0 G 320 CDI (463.340 463.341)	24	OM 642.970	2987	D	6	09/06⇨	**WP6579** ◆	
3.0 G 350 CDI	24	OM 642.886	2987	D	6	07/11⇨	**WP6521** ◆	
3.2 G 320 (463.232 463.233 463.244)	18	M 112.945	3199	P	6	09/97⇨	**WP6236**	
3.4. 350 Turbo GD (463.320 463.321)	12	OM 603.972	3449	D	6	09/91⇨	**WP1435**	
4.0 G 400 CDI (463.332 463.333)	32	OM 628.962	3996	D	8	12/00⇨	**WP6448**	
4.9 G 500 E (463.228)	16	M 117.965	4973	P	8	09/93⇨	**WP6236**	
5.0 G 500 (463.247 463.248 463.249)	24	M 113.962	4966	P	8	04/98⇨	**WP6236**	
5.5 G 500	32	M 273.963	5461	P	8	05/08⇨	**WP6551** ◆	
5.5 G 55 AMG (463.243 463.246)	24	M 113.982	5439	P	8	04/99⇨	**WP6236**	
GL-CLASS (X164)								
3.0 GL 320 CDI / 350 BlueTEC	24	OM 642.820	2987	D	6	12/09⇨	**WP6521** ◆	
3.0 GL 320 CDI (164.822)	24	OM 642.940	2987	D	6	09/06⇨05/09	**WP6521** ◆	
3.0 GL 350 CDI (164.822)	24	OM 642.940	2987	D	6	05/09⇨	**WP6521** ◆	
3.0 GL 350 CDI (164.823)	24	OM 642.822	2987	D	6	10/10⇨	**WP6521** ◆	
4.0 GL 420 CDI (164.828)	32	OM 629.912	3996	D	8	09/06⇨05/09	**WP6496** ◆	
4.7 GL 450 (164.871)	32	M 273.923	4663	P	8	09/06⇨	**WP6551** ◆	
4.0 GL 450 CDI (164.828)	32	OM 629.912	3996	D	8	05/09⇨	**WP6496** ◆	
5.5 GL 500 (164.886)	32	M 273.963	5461	P	8	09/06⇨	**WP6551** ◆	
GLK-CLASS (X204)								
2.1 200 CDI (204.901)	16	OM 651.913, OM 651.916	2143	D	4	07/10⇨	**WP6603** ◆	
2.1 220 CDI (204.902)	16	OM 651.916	2143	D	4	12/08⇨	**WP6603** ◆	
2.1 220 CDI (204.984 204.997	16	OM 651.912	2143	D	4	12/08⇨	**WP6603** ◆	
3.0 280 (204.981)	24	M 272.948	2996	P	6	06/08⇨06/09	**WP6497** ◆	
3.0 300 (204.981)	24	M 272.948	2996	P	6	07/09⇨04/11	**WP6497** ◆	
3.0 320 CDI (204.983)	24	OM 642.961	2987	D	6	06/08⇨	**WP6521** ◆	
3.0 350 CDI (204.992)	24	OM 642.832	2987	D	6	02/10⇨05/10	**WP6521** ◆	
3.0 350 CDI (204.992)	24	OM 642.832	2987	D	6	07/09⇨01/10	**WP6579** ◆	
3.5 350 (204.956)	24	M 272.991	3498	P	6	04/09⇨	**WP6497** ◆	
3.5 350 (204.987)	24	M 272.971	3498	P	6	06/08⇨04/11	**WP6497** ◆	
M-CLASS (W163)								
2.3 ML 230 (163.136)	16	M 111.977	2295	P	4	04/98⇨06/05	**WP6145**	
2.7 ML 270 CDI (163.113)	20	OM 612.963	2685	D	5	12/99⇨06/05	**WP6237**	
3.2 ML 320 (163.154)	18	M 112.942	3199	P	6	04/98⇨08/02	**WP6236**	
3.7 ML 350 (163.157)	18	M 112.970	3724	P	6	09/02⇨06/05	**WP6236**	Automatic Transmission only,
3.7 ML 350	18	M 112.970	3724	P	6	02/03⇨06/05	**WP6236**	Automatic Transmission only,
4.0 ML 400 CDI (163.128)	32	OM 628.963	3996	D	8	09/01⇨06/05	**WP6448**	
4.3 ML 430 (163.172)	24	M 113.942	4266	P	8	11/98⇨06/05	**WP6236**	
5.0 ML 500 (163.175)	24	M 113.964, M 113.965	4966	P	8	09/01⇨06/05	**WP6236**	

WP1435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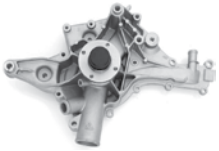
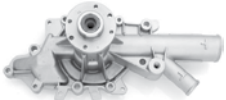

WP6236

WP6237

WP6238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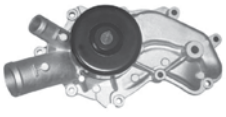
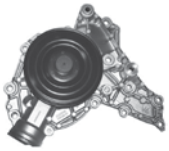
WP6448


WP6496 ◆


WP6497 ◆

WP6521 ◆

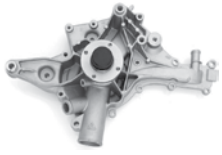
WP6551 ◆

WP6579 ◆

WP6603 ◆

◆ *New to range*

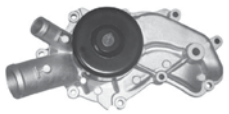
MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
M-CLASS (W163) (continued)								
5.4 ML 55 AMG (163.174)	24	M 113.981	5439	P	8	02/00⇨06/05	**WP6236**	ch. ⇨ 036808
M-CLASS (W164)								
3.0 ML 280 CDI (164.120)	24	OM 642.940	2987	D	6	07/05⇨07/09	**WP6521** ◆	
3.0 ML 300 CDI (164.120)	24	OM 642.940	2987	D	6	07/09⇨	**WP6521** ◆	
3.0 ML 300 CDI (164.121)	24	OM 642.820, OM 642.832	2987	D	6	02/10⇨	**WP6521** ◆	
3.0 ML 320 CDI (164.122)	24	OM 642.940	2987	D	6	07/05⇨07/09	**WP6521** ◆	
3.5 ML 350 (164.186)	24	M 272.962, M 272.967	3498	P	6	01/06⇨	**WP6497** ◆	
3.0 ML 350 CDI (164.122)	24	OM 642.940	2987	D	6	07/09⇨	**WP6521** ◆	
3.0 ML 350 CDI (164.125)	24	OM 642.832	2987	D	6	02/10⇨	**WP6521** ◆	
3.0 ML 350 CDI	24	OM 642.820	2987	D	6	09/09⇨	**WP6521** ◆	
4.0 ML 420 CDI (164.128)	32	OM 629.912	3996	D	8	02/06⇨09/09	**WP6496** ◆	
4.0 ML 450 CDI (164.128)	32	OM 629.912	3996	D	8	09/09⇨	**WP6496** ◆	
5.0 ML 500 (164.175)	24	M 113.964	4966	P	8	10/05⇨	**WP6236**	
5.5 ML 500 (164.172)	32	M 273.963	5461	P	8	12/07⇨	**WP6551** ◆	
M-CLASS (W166)								
2.1 ML 250 CDI / BlueTEC (166.0	16	OM 651.960	2143	D	4	06/11⇨	**WP6603** ◆	
R-CLASS (W251 V251)								
3.0 R 280 (251.054 251.154)	24	M 272.945	2996	P	6	01/07⇨	**WP6497** ◆	
3.0 R 280 CDI (251.121 251.026	24	OM 642.870, OM 642.872, OM 642.950	2987	D	6	05/06⇨	**WP6521** ◆	
3.0 R 280 CDI (251.020)	24	OM 642.950	2987	D	6	05/06⇨	**WP6521** ◆	
3.0 R 300 (251.054 251.154)	24	M 272.945	2996	P	6	07/09⇨	**WP6497** ◆	
3.0 R 300 CDI (251.021 251.121	24	OM 642.950	2987	D	6	07/09⇨	**WP6521** ◆	
3.0 R 320 CDI (251.022 2	24	OM 642.950	2987	D	6	01/06⇨	**WP6579** ◆	
3.0 R 320 CDI (251.125)	24	OM 642.950, OM 642.870	2987	D	6	01/06⇨11/07	**WP6579** ◆	ch. ⇨ 40777759
3.5 R 350 (251.056 251.156)	24	M 272.967	3498	P	6	01/07⇨	**WP6497** ◆	
3.5 R 350 (251.065 251.1)	24	M 272.967	3498	P	6	01/06⇨	**WP6497** ◆	
3.0 R 350 CDI (251.124 2)	24	OM 642.870, OM 642.950	2987	D	6	01/06⇨	**WP6521** ◆	
5.0 R 500 (251.075)	24	M 113.971	4966	P	8	01/06⇨	**WP6236**	
5.5 R 500 (251.072)	32	M 273.963	5461	P	8	01/07⇨	**WP6551** ◆	
S-CLASS (W220)								
2.8 S 280 (220.063 220.163)	18	M 112.922	2799	P	6	10/98⇨08/05	**WP6545** ◆	
3.2 S 320 (220.065 220.165)	18	M 112.944	3199	P	6	02/99⇨08/02	**WP6236**	
3.2 S 320 CDI (220.025 220.125)	24	OM 648.960	3222	D	6	09/02⇨08/05	**WP6369**	
3.7 S 350 (220.067 220.167)	18	M 112.972	3724	P	6	09/02⇨08/05	**WP6236**	
3.7 S 350 (220.087 220.187)	18	M 112.975	3724	P	6	06/03⇨08/05	**WP6236**	
4.0 S 400 CDI (220.028 220.128)	32	OM 628.960	3996	D	8	06/00⇨08/05	**WP6448**	
4.3 S 430 (220.070 220.170)	24	M 113.941	4266	P	8	10/98⇨08/05	**WP6236**	
4.3 S 430 (220.083 220.183)	24	M 113.948	4266	P	8	09/02⇨08/05	**WP6236**	
5.0 S 500 (220.075 220.175 220.875)	24	M 113.960	4966	P	8	07/00⇨08/05	**WP6236**	
5.0 S 500 (220.084 220.184)	24	M 113.966	4966	P	8	09/02⇨08/05	**WP6236**	
5.5 S 55 AMG (220.073 220.173)	24	M 113.986	5439	P	8	06/00⇨09/02	**WP6236**	



WP6236

WP6369

WP6448



WP6496 ◆

WP6497 ◆

WP6521 ◆

WP6545 ◆

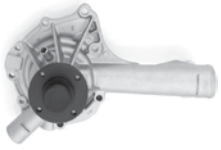
WP6551 ◆

WP6579 ◆

WP6603 ◆

◆ *New to range*

MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
S-CLASS (W221)								
2.1 S 250 CDI (221.003 221.103)	16	OM 651.961	2143	D	4	01/11⇨	**WP6603** ◆	
3.0 S 280 (221.054)	24	M 272.946	2996	P	6	08/06⇨	**WP6497** ◆	
3.0 S 300 (221.054)	24	M 272.946	2996	P	6	08/06⇨	**WP6497** ◆	
3.0 S 320 CDI (221.080 221.180	24	OM 642.932	2987	D	6	10/05⇨	**WP6521** ◆	
3.0 S 320 CDI (221.080 221.180	24	OM 642.932	2987	D	6	10/06⇨	**WP6579** ◆	
3.0 S 320 CDI (221.080, 221.180)	24	OM 642.932	2987	D	6	10.06⇨	**WP6521** ◆	
3.0 S 320 CDI (221.022 221.122)	24	OM 642.930	2987	D	6	12/05⇨06/09	**WP6521** ◆	
3.0 S 350 BlueTEC (221.083 221	24	OM 642.868	2987	D	6	04/11⇨	**WP6521** ◆	
3.0 S 350 BlueTec (221.026 221.126)	24	OM 642.862	2987	D	6	04/11⇨	**WP6521** ◆	
3.0 S 350 CDI	24	OM 642.930	2987	D	6	06/09⇨	**WP6579** ◆	
3.5 S 350 (221.087 221.187)	24	M 272.965	3498	P	6	02/08⇨	**WP6497** ◆	
3.5 S 350 (221.056 221.156)	24	M 272.965	3498	P	6	10/05⇨	**WP6497** ◆	
4.0 S 420 CDI / S 450 CDI (221.028 221	32	OM 629.911	3996	D	8	10/06⇨	**WP6496** ◆	
4.7 S 450 (221.084 221.184)	32	M 273.924	4663	P	8	12/05⇨	**WP6551** ◆	
4.7 S 450 (221.070 221.170)	32	M 273.922	4663	P	8	12/05⇨	**WP6551** ◆	
5.5 S 500 (221.086 221.186)	32	M 273.961	5461	P	8	10/05⇨	**WP6551** ◆	
5.5 S 500 (221.071 221.171)	32	M 273.961	5461	P	8	10/05⇨	**WP6551** ◆	
S-CLASS (W222)								
3.0 S 350 BlueTEC (222.032 222.132)	24	OM 642.861	2987	D	6	05/13⇨	**WP6521** ◆	
3.0 S 350 BlueTEC (222.033 222	24	OM 642.867	2987	D	6	02/14⇨	**WP6521** ◆	
S-CLASS Coupe (C215)								
5.0 CL 500 (215.375)	24	M 113.960	4966	P	8	03/99⇨03/06	**WP6236**	
5.4 CL 55 AMG (215.373)	24	M 113.986	5439	P	8	06/00⇨09/02	**WP6236**	Automatic Transmission only,
5.5 CL 55 AMG Kompressor (215.374	24	M 113.991	5439	P	8	09/02⇨03/06	**WP6236**	Automatic Transmission only,
S-CLASS Coupe (C216)								
5.5 CL 500 (216.371)	32	M 273.961	5461	P	8	06/06⇨	**WP6551** ◆	
5.5 CL 500 (216.386)	32	M 273.968	5461	P	8	02/08⇨	**WP6551** ◆	
SL (R129)								
2.8 280 (129.059)	18	M 112.923	2799	P	6	05/98⇨10/01	**WP6236**	
2.8 280 (129.059)	18	M 112.925	2799	P	6	05/98⇨10/01	**WP6236**	
3.2 320 (129.064)	18	M 112.943	3199	P	6	06/98⇨07/01	**WP6236**	
SL (R230)								
3.0 280	24	M 272.949	2996	P	6	03/08⇨01/12	**WP6497** ◆	
3.0 300	24	M 272.949	2996	P	6	04/09⇨01/12	**WP6497** ◆	
3.5 350	24	M 272.966	3498	P	6	03/06⇨01/12	**WP6497** ◆	
3.5 350	24	M 272.968				04/08⇨01/12	**WP6497** ◆	
3.7 350 (230.467)	18	M 112.973	3724	P	6	03/03⇨01/12	**WP6236**	
5.0 500 (230.475)	24	M 113.963	4966	P	8	10/01⇨01/12	**WP6236**	
5.4. 55 AMG (230.474)	24	M 113.992	5439	P	8	03/02⇨06/02	**WP6236**	Automatic Transmission only,
5.5 500	32	M 273.965	5461	P	8	03/06⇨01/12	**WP6551** ◆	
SLK (R170)								
2.0 200 (170.435)	16	M 111.946	1998	P	4	09/96⇨03/00	**WP6145**	
2.0 200 Kompressor (170.444)	16	M 111.958	1998	P	4	03/00⇨04/04	**WP6365**	



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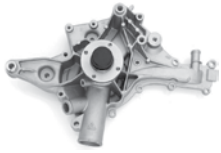

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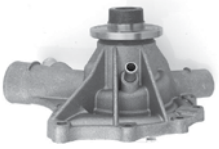
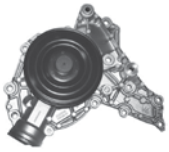


WP6365

WP6496 ◆



WP6497 ◆

WP6521 ◆

WP6551 ◆

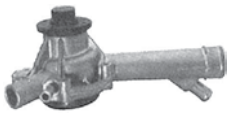
WP6579 ◆

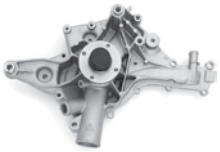
WP6603 ◆

◆ *New to range*

MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
SLK (R170) (continued)								
2.0 200 Kompressor (170.445)	16	M 111.943	1998	P	4	10/96⇨03/00	**WP6244**	
2.3 230 Kompressor (170.447)	16	M 111.973	2295	P	4	09/96⇨03/00	**WP6244**	
2.3 230 Kompressor (170.449)	16	M 111.983	2295	P	4	03/00⇨04/04	**WP6365**	
3.2 320 (170.465)	18	M 112.947	3199	P	6	03/00⇨04/04	**WP6236**	
SLK (R171)								
1.8 200 Kompressor (171.442)	16	M 271.944	1795	P	4	03/04⇨02/11	**WP6368**	6 Bolt Fixing,
1.8 200 Kompressor (171.445)	16	M 271.954	1796	P	4	01/08⇨02/11	**WP6368**	6 Bolt Fixing,
3.0 280 (171.454)	24	M 272.942	2996	P	6	01/05⇨02/11	**WP6497** ◆	
3.0 300 (171.454)	24	M 272.942	2996	P	6	04/09⇨02/11	**WP6497** ◆	
3.5 350 (171.456)	24	M 272.963	3498	P	6	06/04⇨02/11	**WP6497** ◆	
3.5 350 (171.458)	24	M 272.969	3498	P	6	01/08⇨02/11	**WP6497** ◆	
5.5 55 AMG (171.473)	24	M 113.989	5439	P	8	07/04⇨02/11	**WP6236**	
SLK (R172)								
1.8 200 (172.448)	16	M 271.860, M 271.861	1796	P	4	02/11⇨	**WP6368**	6 Bolt Fixing,
1.8 250 (172.447)	16	M 271.860, M 271.861	1796	P	4	02/11⇨	**WP6368**	6 Bolt Fixing,
2.1 250 CDI (172.403)	16	OM 651.980	2143	D	4	01/12⇨	**WP6603** ◆	
SPRINTER 2-t (901 902)								
2.1 208 CDI	16	OM 611.987	2148	D	4	04/00⇨05/06	**WP6434**	
2.1 211 CDI	16	OM 611.981	2148	D	4	04/00⇨05/06	**WP6434**	
2.1 213 CDI	16	OM 611.981	2148	D	4	04/00⇨05/06	**WP6434**	
2.3 208 D	8	OM 601.943	2299	D	4	02/95⇨04/00	**WP1435**	
2.3 214	16	M 111.979, M 111.984	2295	P	4	02/95⇨05/06	**WP6212**	
2.7 216 CDI	20	OM 612.981	2685	D	5	04/00⇨01/04	**WP6434**	
2.7 216 CDI	20	OM 647.981	2685	D	5	01/04⇨05/06	**WP6624** ◆	
2.9 210 D	10	OM 602.980	2874	D	5	01/97⇨04/00	**WP1435**	
2.9 212 D	10	OM 602.980	2874	D	5	02/95⇨04/00	**WP1435**	
SPRINTER 3-t								
2.1 308 CDI	16	OM 611.987	2148	D	4	04/00⇨05/06	**WP6434**	
2.1 311 CDI	16	OM 611.981	2148	D	4	04/00⇨05/06	**WP6434**	
2.1 313 CDI	16	OM 611.981	2148	D	4	04/00⇨05/06	**WP6434**	
2.3 308 D 2.3	8	OM 601.943	2299	D	4	02/95⇨04/00	**WP1435**	
2.3 314	16	M 111.979, M 111.984	2295	P	4	02/95⇨05/06	**WP1435**	
2.7 316 CDI	20	OM 612.981	2685	D	5	04/00⇨05/06	**WP6434**	
2.9 310 D 2.9	10	OM 602.980	2874	D	5	02/95⇨04/00	**WP1435**	
2.9 312 D 2.9	10	OM 602.980	2874	D	5	02/95⇨04/00	**WP1435**	
SPRINTER 4-t (904)								
2.1 408 CDI	16	OM 611.987	2148	D	4	04/00⇨05/06	**WP6434**	
2.3 408 D	8	OM 601.943	2299	D	4	02/96⇨05/06	**WP1435**	
2.9 410 D	10	OM 602.980	2874	D	5	01/97⇨08/00	**WP1435**	
2.1 411 CDI	16	OM 611.981	2148	D	4	04/00⇨05/06	**WP6434**	
2.9 412 D	10	OM 602.980	2874	D	5	02/96⇨05/06	**WP1435**	
2.1 413 CDI	16	OM 611.981	2148	D	4	04/00⇨05/06	**WP6434**	

WP1435


WP6212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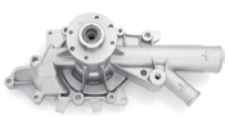
WP6244

WP6365

WP6368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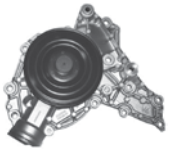
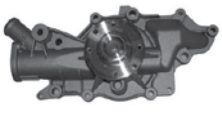
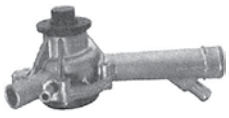

WP6497 ◆

WP6603 ◆


WP6624 ◆

◆ *New to range*

MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
SPRINTER 4-t (904) (continued)								
2.3 414	16	M 111.984	2295	P	4	05/97⇨05/06	**WP6212**	
2.3 414	16	M 111.979	2295	P	4	02/96⇨05/06	**WP6212**	
2.7 416 CDI	20	OM 612.981	2685	D	5	04/00⇨05/06	**WP6434**	
SPRINTER 35-t (906)								
1.8 316 (906.663 906.635)	16	M 271.951	1796	P	4	09/08⇨	**WP6434**	
2.1 309 CDI (906.631 906.633)	16	OM 646.984	2148	D	4	06/06⇨	**WP6493**	◆
2.1 311 CDI (906.631 906.633)	16	OM 646.985	2148	D	4	06/06⇨	**WP6493**	◆
2.1 313 CDI (906.631 906.633)	16	OM 646.986	2148	D	4	06/06⇨	**WP6493**	◆
2.1 313 CDI (906.631 906.633)	16	OM 651.955, OM 651.956	2143	D	4	05/09⇨	**WP6612**	◆
2.1 315 CDI (906.631 906.633)	16	OM 646.990	2148	D	4	06/06⇨	**WP6493**	◆
2.1 316 CDI (906.631 906.633)	16	OM 651.957	2143	D	4	03/09⇨	**WP6612**	◆
2.1 316 CDI 4x4 (906.631 906)	16	OM 651.955, OM 651.957	2143	D	4	03/09⇨	**WP6612**	◆
3.0 318 CDI (906.631 906.633)	24	OM 642.896, OM 642.992, OM 642.993	2987	D	6	06/06⇨	**WP6521**	◆
3.0 319 CDI / BlueTEC (906.63)	24	OM 642.992	2987	D	6	03/09⇨	**WP6521**	◆
3.1 310 CDI (906.631 906.633)	16	OM 651.955	2143	D	4	03/09⇨	**WP6493**	◆
SPRINTER 3-t (906)								
2.1 209 CDI (906.611 906.613)	16	OM 646.984	2148	D	4	06/06⇨	**WP6493**	◆
2.1 210 CDI (906.611 906.613)	16	OM 651.955	2143	D	4	03/09⇨	**WP6493**	◆
2.1 211 CDI (906.611 906.613)	16	OM 646.985	2148	D	4	06/06⇨	**WP6493**	◆
2.1 213 CDI (906.611 906.613)	16	OM 646.986	2148	D	4	06/06⇨	**WP6493**	◆
2.1 213 CDI (906.611 906.613)	16	OM 651.955, OM 651.956	2143	D	4	06/06⇨	**WP6521**	◆
2.1 215 CDI (906.611 906.613)	16	OM 646.990	2148	D	4	06/06⇨	**WP6493**	◆
2.1 216 CDI (906.611 906.613)	16	OM 651.957	2143	D	4	03/09⇨	**WP6612**	◆
3.0 218 CDI (906.611 906.613)	24	OM 642.992, OM 642.896	2987	D	6	06/06⇨	**WP6521**	◆
3.0 219 CDI / BlueTEC (906.611)	24	OM 642.992	2987	D	6	03/09⇨	**WP6521**	◆
SPRINTER 46-t								
2.1 411 CDI (906.653 906.655)	16	OM 646.985	2148	D	4	06/09⇨	**WP6493**	◆
2.1 413 CDI (906.653 906.655)	16	OM 646.986	2148	D	4	06/06⇨	**WP6521**	◆
2.1 415 CDI (906.653 906.655)	16	OM 646.989, OM 646.990	2148	D	4	06/09⇨	**WP6493**	◆
2.1 416 CDI (906.653 906.655)	16	OM 651.957	2143	D	4	03/09⇨	**WP6612**	◆
3.0 418 CDI (906.653 906.655)	24	OM 642.896, OM 642.992	2987	D	6	06/09⇨	**WP6521**	◆
3.0 419 CDI (906.653 906.655)	24	OM 642.992	2987	D	6	03/09⇨	**WP6521**	◆
SPRINTER 5-t Box								
2.1 509 CDI (906.653 906.655)	16	OM 646.984	2148	D	4	06/06⇨	**WP6493**	◆
2.1 511 CDI (906.653 906.655)	16	OM 646.985	2148	D	4	06/06⇨	**WP6493**	◆
2.1 511 CDI 4x4 (906.653 906.6)	16	OM 646.985	2148	D	4	06/06⇨	**WP6493**	◆
2.1 513 CDI (906.653 906.655)	16	OM 646.986	2148	D	4	06/06⇨	**WP6521**	◆
2.1 515 CDI (906.653 906.655)	16	OM 646.986	2148	D	4	06/06⇨	**WP6493**	◆
2.1 515 CDI 4x4 (906.653 906.6)	16	OM 646.989, OM 646.990	2148	D	4	06/06⇨	**WP6493**	◆



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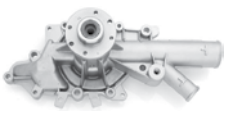


WP6434

WP6493 ◆

WP6521 ◆

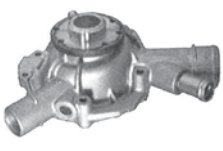
WP6612 ◆

MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
SPRINTER 5-t Box (continued)								
2.1 516 CDI (906.653 906.655)	16	OM 651.957	2143	D	4	03/09⇨	**WP6612** ◆	
3.0 518 CDI (906.653 906.655)	24	OM 642.992	2987	D	6	06/06⇨	**WP6521** ◆	
3.0 518 CDI 4x4 (906.653 906.6)	24	OM 642.896, OM 642.992, OM 642.993	2987	D	6	06/06⇨	**WP6521** ◆	
3.0 519 CDI / BlueTEC (906.653)	24	OM 642.992	2987	D	6	03/09⇨	**WP6521** ◆	
3.1 510 CDI (906.653 906.655)	16	OM 651.955	2143	D	4	03/09⇨	**WP6612** ◆	
VANEO (414)								
1.6 (414.700)	8	M 166.961	1598	P	4	02/02⇨07/05	**WP6235**	
1.7 CDI (414.700)	16	OM 668.914	1689	D	4	02/02⇨07/05	**WP6235**	
1.9 (414.700)	8	M 166.991	1898	P	4	02/02⇨07/05	**WP6235**	
VIANO (W639)								
2.0 CDI	16	OM 646.982	2148	D	4	01/04⇨	**WP6493** ◆	
	16	OM 651.940	2143	D	4	07/10⇨	**WP6634** ◆	with coolant control system
	16	OM 651.940	2143	D	4	07/10⇨	**WP6635** ◆	without coolant control system
2.2 CDI	16	OM 646.982	2148	D	4	01/04⇨	**WP6493** ◆	
	16	OM 651.940	2143	D	4	07/10⇨	**WP6634** ◆	with coolant control system
	16	OM 651.940	2143	D	4	07/10⇨	**WP6635** ◆	without coolant control system
3.0 CDI	24	OM 642.990	2987	D	6	07/10⇨	**WP6521** ◆	
	24	OM 642.990	2987	D	6	03/06⇨	**WP6521** ◆	
3.2	18	M 112.951	3199	P	6	09/03⇨	**WP6236**	
	18	M 112.951	3199	P	6	09/03⇨	**WP6236**	
3.7	18	M 112.976	3724	P	6	06/04⇨	**WP6236**	
VITO (638)								
2 .0 113 2.0 (638.014 638.094)	16	M 111.948	1998	P	4	05/97⇨07/03	**WP6240**	ch.2354 ⇨
2.2 108 CDI 2.2 (638.094)	16	OM 611A (60 KW CDI)	2151	D	4	03/99⇨07/03	**WP6410**	
2.2 110 CDI 2.2 (638.094)	16	OM 611LA (75 KW CDI)	2151	D	4	03/99⇨07/03	**WP6410**	
2.2 112 CDI 2.2 (638.094)	16	OM 611.980	2151	D	4	03/99⇨07/03	**WP6410**	
2.3 108 D 2.3 (638.064)	16	OM 601.942	2299	D	4	03/97⇨07/03	**WP1435**	
2.3 110 D 2.3 (638.074)	8	OM 601.970	2299	D	4	03/97⇨07/03	**WP1435**	
2.3 114 2.3 (638.034 638.094)	16	M 111.978	2295	P	4	03/97⇨07/03	**WP6240**	ch.1595 ⇨
VITO / MIXTO (W639)								
2.2 109 CDi	16	OM 646.981	2148	D	4	08/06⇨	**WP6493** ◆	
	16	OM 646.983	2148	D	4	09/03⇨	**WP6493** ◆	
2.2 110 CDI	16	OM 651.940	2143	D	4	09/10⇨	**WP6634** ◆	with coolant control system
	16	OM 651.940	2143	D	4	09/10⇨	**WP6635** ◆	without coolant control system
2.2 111 CDI	16	OM 646.982	2148	D	4	09/03⇨	**WP6493** ◆	
2.2 113 CDI	16	OM 651.940	2143	D	4	09/10⇨	**WP6634** ◆	with coolant control system
	16	OM 651.940	2143	D	4	09/10⇨	**WP6635** ◆	without coolant control system
2.2 115 CDI	16	OM 646.982	2148	D	4	09/03⇨	**WP6493** ◆	
2.2 116 CDI	16	OM 651.940	2143	D	4	09/10⇨	**WP6634** ◆	with coolant control system
	16	OM 651.940	2143	D	4	09/10⇨	**WP6635** ◆	without coolant control system
3.2 119	18	M 112.951	3199	P	6	09/03⇨	**WP6236**	
3.0 120 CDI	24	OM 642.990	2987	D	6	07/06⇨	**WP6521** ◆	

WP1435

WP6235

WP6236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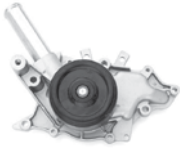

WP6410

WP6493 ◆

WP6521 ◆

WP6612 ◆

WP6634 ◆

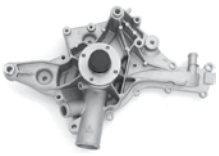
WP6635 ◆

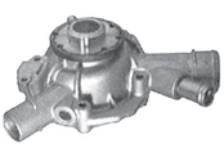
◆ *New to range*

MERCEDES-BENZ	Valves	Type	CC	Fuel	Cyls.			
VITO / MIXTO (W639)	**(continued)**							
3.0 122 CDI	24	OM 642.890	2987	D	6	09/10⇨	**WP6521** ◆	
3.2 122	18	M 112.951	3199	P	6	09/03⇨	**WP6236**	
3.7 123 (639.603)	18	M 112.976	3724	P	6	06/04⇨07/08	**WP6236**	
V-CLASS (638/2)								
2.0 V 200 (638.214 638.294)	16	M 111.948	1998	P	4	05/97⇨07/03	**WP6240**	ch.2354 ⇨
2.2 V 200 CDI (638.294)	16	OM 611.980	2151	D	4	03/99⇨07/03	**WP6410**	
2.2 V 220 CDI (638.294)	16	OM 611.980	2151	D	4	03/99⇨07/03	**WP6410**	
2.3 V 230 (638.234 638.294)	16	M 111.978	2295	P	4	10/96⇨07/03	**WP6240**	ch.1595 ⇨
2.3 V 230 TD (638.274)	8	OM 601.970	2299	D	4	09/96⇨07/03	**WP1435**	
2.8 V 280 (638.244 638.294)	12	M 104.900	2792	P	6	08/97⇨07/03	**WP6100**	

WP1435

WP6100


WP6236


WP6240

WP6410

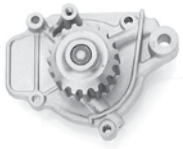
WP6521 ◆

◆ *New to range*

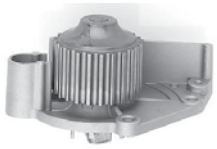
MG ROVER	Valves	Type	CC	Fuel	Cyls.			
25 (RF)								
1.1 25 (RF)	8		1120	P	4	11/99⇨05/05	**WP2743**	without evaporator,
1.1 25 (RF) 16V	16	11 K4F	1119	P	4	09/99⇨05/05	**WP2743**	without evaporator,
1.4 25 (RF) 16V	16	14 K4F, 14 K4M	1396	P	4	01/00⇨05/05	**WP2743**	without evaporator,
1.6 25 (RF) 16V	16	16 K4F	1588	P	4	01/00⇨05/05	**WP2743**	without evaporator,
1.8 25 (RF) 16V	16	18 K4F, 18 K4K	1796	P	4	01/00⇨05/05	**WP2743**	without evaporator,
2.0 25 (RF) iDT	8	20 T2N	1994	D	4	01/00⇨05/05	**WP6140**	
200 (RF)								
1.1 200 (RF) 211	8	11 K2D	1119	P	4	01/98⇨03/00	**WP2743**	without evaporator,
1.4 200 (RF) 214 Si	16	14 K4F	1396	P	4	11/95⇨03/00	**WP2743**	without evaporator,
1.6 200 (RF) 216 Si	16	16 K4F	1588	P	4	11/95⇨03/00	**WP2743**	without evaporator,
1.8 200 (RF) 218 K Vi	16	18 K4K	1796	P	4	11/95⇨03/00	**WP2743**	without evaporator,
45 (RT)								
1.4 45 (RT)	16	14 K4F	1396	P	4	02/00⇨05/05	**WP2743**	without evaporator,
1.6 45 (RT)	16	16 K4F	1588	P	4	02/00⇨05/05	**WP2743**	without evaporator,
1.8 45 (RT)	16	18 K4F	1796	P	4	02/00⇨05/05	**WP2743**	without evaporator,
2.0 45 (RT) iDT	8	20 T2N	1994	D	4	02/00⇨05/05	**WP6140**	
2.0 45 (RT) V6	24	20 K4F	1997	P	6	02/00⇨05/05	**WP6404**	
400 (RT)								
1.4 400 (RT) 414 Si	16	14 K4F	1396	P	4	05/95⇨03/00	**WP2743**	without evaporator,
1.6 400 (RT) 416 Si	16	16 K4F	1588	P	4	05/95⇨03/00	**WP2743**	without evaporator,
1.6 400 (RT) 416 Si	16	D 16 Y2	1590	P	4	05/95⇨03/00	**WP6152**	
2.0 400 (RT) 420 D	8	20 T2R	1994	D	4	11/95⇨03/00	**WP6140**	
2.0 400 (RT) 420 Si Lux	16	20 T4H	1994	P	4	12/95⇨03/00	**WP6140**	
75 (RJ)								
1.8 75 (RJ) Turbo	16	18 K4G	1796	P	4	05/03⇨05/05	**WP6357**	with evaporator,
1.8 75 (RJ) Turbo	16	18 K4G	1796	P	4	05/03⇨05/05	**WP2743**	without evaporator,
1.8 75 (RJ) 1.8	16	K 1.8	1796	P	4	01/00⇨05/05	**WP2743**	without evaporator,
2.0 75 (RJ) CDT	16	M 47 R	1950	D	4	02/99⇨05/05	**WP6358**	
2.0 75 (RJ) CDTi	16	204D2	1951	D	4	02/03⇨05/05	**WP6358**	
2.0 75 (RJ) V6	24	20 K4F	1997	P	6	02/99⇨05/05	**WP6404**	
2.5 75 (RJ) V6	24	25 K4F, KV 6	2497	P	6	02/99⇨05/05	**WP6404**	
MGF (RD)								
1.6 MGF (RD)	16	16 K4F	1588	P	4	02/00⇨03/02	**WP2743**	without evaporator,
1.8 MGF (RD) i 16V	16	18 K4F	1796	P	4	03/95⇨03/02	**WP2743**	without evaporator,
1.8 MGF (RD) i VVC	16	18 K4K	1796	P	4	03/95⇨03/02	**WP2743**	without evaporator,
1.8 MGF (RD) i VVC	16	18 K4K	1796	P	4	10/01⇨03/02	**WP2743**	without evaporator,
MG TF								
1.6 MG TF 115	16	16 K4F	1588	P	4	05/02⇨	**WP2743**	without evaporator,
1.8 MG TF 120	16	18 K4F	1796	P	4	03/02⇨	**WP6357**	with evaporator,
1.8 MG TF 135	16	18 K4F	1796	P	4	03/02⇨	**WP6357**	with evaporator,
1.8 MG TF 160	16	18 K4K	1796	P	4	03/02⇨	**WP2743**	without evaporator,
MG ZR								
1.4 MG ZR 105	16	14 K4F	1396	P	4	06/01⇨04/05	**WP6357**	with evaporator,

WP2743

WP6140



WP6152



WP6357

WP6358

WP6404

◆ *New to range*

MG ROVER	Valves	Type	CC	Fuel	Cyls.			
MG ZR (continued)								
1.8 MG ZR 120	16	18 K4F	1796	P	4	06/01⇨04/05	**WP6357**	with evaporator,
1.8 MG ZR 160	16	18 K4K	1796	P	4	06/01⇨04/05	**WP6357**	with evaporator,
2.0 MG ZR 2.0 TD	8	20T2	1994	D	4	06/01⇨04/05	**WP6140**	
MG ZS								
1.6 MG ZS 1.6	16	16 K4F	1588	P	4	07/03⇨04/05	**WP2743**	
1.8 MG ZS 120	16	18 K4F	1796	P	4	07/01⇨04/05	**WP6357**	with evaporator,
2.0 MG ZS 2.0 TD	8	20T	1994	D	4	01/04⇨04/05	**WP6140**	
2.5 MG ZS 180	24	25 K4F	2497	P	6	07/01⇨04/05	**WP6404**	
MG ZT								
1.8 MG ZT 16V	16	18 K4F	1795	P	4	01/03⇨07/05	**WP2743**	without evaporator,
1.8 MG ZT T 16V	16	18 K4G	1795	P	4	01/03⇨07/05	**WP2743**	without evaporator,
1.8 MG ZT- T 16V	16	18 K4F	1795	P	4	01/03⇨07/05	**WP6357**	with evaporator,
1.8 MG ZT- T T 16V	16	18 K4G	1795	P	4	01/03⇨07/05	**WP6357**	with evaporator,
2.0 MG ZT CDTi	16	204D2	1951	D	4	06/02⇨07/05	**WP6358**	
2.0 MG ZT- T CDTi	16	204D2	1951	D	4	06/02⇨07/05	**WP6358**	
2.5 MG ZT 160	24	25 K4F	2497	P	6	06/01⇨07/05	**WP6404**	
2.5 MG ZT 180	24	25 K4F	2497	P	6	01/03⇨07/05	**WP6404**	
2.5 MG ZT 190	24	25 K4F	2497	P	6	06/01⇨07/05	**WP6404**	
2.5 MG ZT- T 160	24	25 K4F	2497	P	6	10/01⇨07/05	**WP6404**	
2.5 MG ZT- T 180	24	25 K4F	2497	P	6	01/03⇨07/05	**WP6404**	
2.5 MG ZT- T 190	24	25 K4F	2497	P	6	10/01⇨07/05	**WP6404**	
4.6 MG ZT 260	16	99W	4601	P	8	10/03⇨07/05	**WP6140**	
4.6 MG ZT- T 260	16	99W	4601	P	8	10/03⇨07/05	**WP6140**	
STREETWISE								
1.4	16	14 K4F, 14 K4M	1396	P	4	08/03⇨05/05	**WP2743**	without evaporator,
1.6	16	16 K4F	1588	P	4	01/04⇨05/05	**WP2743**	without evaporator,
2.0 TD	8	20 T2N	1994	D	4	08/03⇨05/05	**WP6140**	

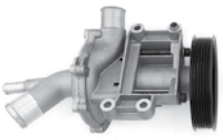
MINI

MINI (R50 R53)								
1.4 One D	8	1ND, 1ND-TV	1364	D	4	06/03⇨09/06	**WP6343**	
1.6 One	16	W10B16A	1598	P	4	06/01⇨09/06	**WP6328**	
1.6 Cooper	16	W10B16A	1598	P	4	06/01⇨09/06	**WP6328**	
1.6 Cooper S	16	W11B16A	1598	P	4	03/02⇨09/06	**WP6328**	
1.6 John Cooper Works	16	W11B16A	1598	P	4	03/06⇨09/06	**WP6494** ◆	
1.6 Works	16	W11B16A	1598	P	4	11/03⇨09/06	**WP6492** ◆	without housing
1.6 S Works	16	W11 B16 A	1598	P	4	11/03⇨06/05	**WP6492BH** ◆	with housing,
MINI (R56)								
1.4 One	16	N12B14A	1397	P	4	03/07⇨	**WP6494** ◆	
1.6 One D	16	9HZ (DV6TED4)	1560	D	4	06/09⇨07/10	**WP6318**	Number of Teeth - 19,
1.6 One D	16	N47 C16 A	1598	D	4	07/10⇨	**WP6556** ◆	

WP2743

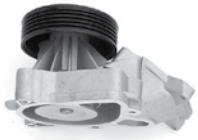
WP6140

WP6318


WP6328

WP6343

WP6357


WP6358

WP6404

WP6492 ◆

WP6492BH ◆

WP6494 ◆

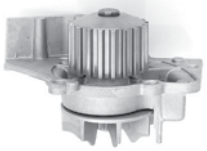
WP6556 ◆

MINI	Valves	Type	CC	Fuel	Cyls.			
MINI (R56) (continued)								
1.6 One	16	N16 B16 A	1598	P	4	03/10⇨	**WP6494** ◆	
1.6 Cooper D	16	9HZ (DV6TED4)	1560	D	4	03/07⇨	**WP6318**	Number of Teeth - 19,
1.6 Cooper D	16	N47 C16 A	1598	D	4	06/10⇨	**WP6556** ◆	
1.6 Cooper S	16	N14 B16 A, N18 B16 A	1598	P	4	10/06⇨	**WP6494** ◆	
1.6 Cooper	16	N12B16A	1598	P	4	10/06⇨	**WP6494** ◆	
1.6 Cooper	16	N16 B16 A	1598	P	4	03/10⇨	**WP6494** ◆	
1.6 John Cooper Works	16	N14 B16 C	1598	P	4	03/08⇨	**WP6492** ◆	without housing
	16	N14 B16 C	1598	P	4	03/08⇨	**WP6492BH** ◆	with housing,
1.6 John Cooper Works GP	16	N18 B16 B	1598	P	4	09/12⇨	**WP6494** ◆	
2.0 Cooper D	16	N47 C20 A	1995	D	4	02/11⇨	**WP6556** ◆	
2.0 Cooper SD	16	N47 C20 A	1995	D	4	02/11⇨	**WP6556** ◆	
MINI CLUBMAN (R55)								
1.4 One	16	N12B14A	1397	P	4	03/09⇨02/10	**WP6494** ◆	
1.6 One	16	N16 B16 A	1598	P	4	03/10⇨	**WP6494** ◆	
1.6 One D	16	N47 C16 A	1598	D	4	03/10⇨	**WP6556** ◆	
1.6 Cooper	16	N12B16A	1598	P	4	10/07⇨	**WP6494** ◆	
	16	N16 B16 A	1598	P	4	03/10⇨	**WP6494** ◆	
1.6 Cooper D	16	9HZ (DV6TED4)	1560	D	4	10/07⇨	**WP6318**	Number of Teeth - 19,
	16	N47 C16 A	1598	D	4	03/10⇨	**WP6556** ◆	
1.6 Cooper S	16	N14 B16 A	1598	P	4	10/07⇨	**WP6494** ◆	
	16	N18 B16 A	1598	P	4	03/10⇨	**WP6494** ◆	
1.6 John Cooper Works	16	N14 B16 A, N14 B16 C	1598	P	4	03/08⇨	**WP6494** ◆	
2.0 Cooper D	16	N47 C20 A	1995	D	4	02/11⇨	**WP6556** ◆	
2.0 Cooper SD	16	N47 C20 A	1995	D	4	02/11⇨	**WP6556** ◆	
MINI CLUBVAN (R55)								
1.6 Cooper	16	N16 B16 A	1598	P	4	12/12⇨	**WP6494** ◆	
1.6 One	16	N16 B16 A	1598	P	4	12/12⇨	**WP6494** ◆	
MINI Convertible (R52)								
1.6 One	16	W10B16A	1598	P	4	07/04⇨11/07	**WP6328**	
1.6 Cooper	16	W10B16A	1598	P	4	07/04⇨11/07	**WP6328**	
1.6 Cooper S	16	W11B16A	1598	P	4	07/04⇨11/07	**WP6492** ◆	without housing
	16	W11B16A	1598	P	4	07/04⇨11/07	**WP6492BH** ◆	with housing
1.6 John Cooper Works	16	W11B16A	1598	P	4	07/04⇨11/07	**WP6492** ◆	without housing
	16	W11B16A	1598	P	4	07/04⇨11/07	**WP6492BH** ◆	with housing
MINI Convertible (R57)								
1.6 One	16	N16 B16 A	1598	P	4	03/10⇨	**WP6494** ◆	
1.6 Cooper	16	N12B16A, N16 B16 A	1598	P	4	03/09⇨	**WP6494** ◆	
1.6 Cooper D	16	N47 C16 A	1598	D	4	06/10⇨	**WP6556** ◆	
1.6 Cooper S	16	N14 B16 A, N18 B16 A	1598	P	4	03/09⇨	**WP6494** ◆	

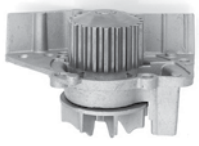
WP6318

WP6328

WP6492 ◆



WP6492BH ◆



WP6494 ◆

WP6556 ◆

◆ *New to range*

MINI	Valves	Type	CC	Fuel	Cyls.			
MINI Convertible (R57)	**(continued)**							
1.6 John Cooper Works	16	N14 B16 C	1598	P	4	03/08⇨	**WP6494**	◆
2.0 Cooper D	16	N47 C20 A	1995	D	4	02/11⇨	**WP6556**	◆
2.0 Cooper SD	16	N47 C20 A	1995	D	4	02/11⇨	**WP6556**	◆
MINI Coupe (R58)								
1.6 Cooper	16	N16 B16 A	1598	P	4	09/11⇨	**WP6494**	◆
1.6 Cooper S	16	N18 B16 A	1598	P	4	09/11⇨	**WP6494**	◆
1.6 John Cooper Works	16	N14 B16 C	1598	P	4	09/11⇨	**WP6494**	◆
2.0 Cooper SD	16	N47 C20 A	1995	D	4	09/11⇨	**WP6556**	◆
MINI Roadster (R59)								
1.6 Cooper	16	N16 B16 A	1598	P	4	02/12⇨	**WP6494**	◆
1.6 Cooper S	16	N18 B16 A	1598	P	4	02/12⇨	**WP6494**	◆
1.6 John Cooper Works	16	N14 B16 C	1598	P	4	02/12⇨	**WP6494**	◆
2.0 Cooper SD	16	N47 C20 A	1995	D	4	02/12⇨	**WP6556**	◆
MINI COUNTRYMAN (R60)								
1.6 One	16	N16 B16 A	1598	P	4	06/10⇨	**WP6494**	◆
1.6 One D	16	N47 C16 A	1598	D	4	06/10⇨	**WP6556**	◆
1.6 Cooper	16	N16 B16 A	1598	P	4	06/10⇨	**WP6494**	◆
1.6 Cooper D	16	N47 C16 A	1598	D	4	06/10⇨	**WP6556**	◆
1.6 Cooper S	16	N18 B16 A	1598	P	4	02/12⇨	**WP6494**	◆
1.6 Cooper S JCW	16	N18 B16 A	1598	P	4	09/12⇨	**WP6494**	◆
2.0 Cooper D	16	N47 C20 A	1995	D	4	02/11⇨	**WP6556**	◆
2.0 Cooper SD	16	N47 C20 A	1995	D	4	02/11⇨	**WP6556**	◆
MINI PACEMAN (R61)								
1.6 Cooper	16	N16 B16 A	1598	P	4	04/12⇨	**WP6494**	◆
1.6 Cooper S	16	N18 B16 A	1598	P	4	04/12⇨	**WP6494**	◆

WP6494 ◆

WP6556 ◆

MITSUBISHI	Valves	Type	CC	Fuel	Cyls.			
CARISMA (DA)								
1.6 (DA1A)	16	4G92	1597	P	4	07/95⇨06/06	**WP6406**	
1.8 16V (DA2A)	16	4G93	1834	P	4	07/95⇨06/06	**WP6406**	
1.8 16V GDI (DA2A)	16	4G93 (GDI)	1834	P	4	09/97⇨06/06	**WP6303**	
1.8 GDI (DA2A)	16	4G93 (GDI)	1834	P	4	10/00⇨06/06	**WP6406**	
1.9 DI-D (DA5A)	8	F9Q1	1870	D	4	09/00⇨06/06	**WP6327**	
1.9 DI-D	8	F9Q2	1870	D	4	09/00⇨06/06	**WP6327**	
1.9 TD (DA4A)	8	F8QT	1870	D	4	10/96⇨09/00	**WP2661**	
CHALLENGER (K90)								
2.5 TD (K94W)	8	4D56 T (8V)	2477	D	4	11/98⇨	**WP6202**	
2.8 TDi	8	4M40-T	2835	D	4	11/98⇨10/03	**WP6371**	
3.0 V6 (K96W)	24	6G72 (DOHC 24V)	2972	P	6	11/98⇨	**WP6320**	
COLT Mk V (CJ/CP)								
1.3 GLGLX (CJ1A)	12	4G13 (12V)	1299	P	4	05/96⇨09/00	**WP2433**	
1.5 (CJ2A)	16	4G15 (16V)	1468	P	4	11/95⇨07/01	**WP6303**	
1.6 GLX (CJ4A)	16	4G92	1597	P	4	05/96⇨09/03	**WP6303**	
COLT VI (Z3/A Z2/A)								
1.5 DI-D	12	OM 639.939	1493	D	3	08/04⇨06/12	**WP6439**	
FTO Coupe (DE/A)								
2.0 (DE3A)	24	6A12 (DOHC)	1999	P	6	08/97⇨07/01	**WP6472** ◆	
2.0 (DE3A)	24	6A12 (MIVEC)	1999	P	6	09/94⇨07/01	**WP6472** ◆	
GALANT Mk VI (EA)								
2.4 GDI (EA3A)	16	4G64 (GDI)	2351	P	4	02/99⇨10/04	**WP6376**	
2.5 V6 24V (EA5A)	24	6A13	2498	P	6	09/00⇨09/03	**WP6320**	
GRANDIS (NA/W)								
2.0 DI-D	16	BSY, BWC	1968	D	4	09/05⇨	**WP6335**	64mm 8 vane impellor & Pointed base plate, Number of Teeth - 19T pulley - round profile
2.4	16	4G69	2378	P	4	04/04⇨	**WP6433**	
L 200 (K7/T K6/T)								
2.4 4WD (K75T)	16	4G64 (SOHC 16V)	2351	P	4	06/96⇨12/07	**WP6376**	
2.5 D (K64T)	8	4D56 (8V)	2477	D	4	06/96⇨12/07	**WP2704**	
2.5 TD (K64T)	8	4D56 T (8V)	2477	D	4	08/01⇨11/05	**WP6202**	
2.5 TD 4WD (K74T)	8	4D56 TD (8V)	2477	D	4	06/96⇨12/07	**WP6202**	
L 200 (KB/T KA/T)								
2.5 DI-D (KA4T)	16	4D56 HP (16V)	2477	D	4	04/10⇨	**WP6523** ◆	
2.5 DiD (KA4T)	16	4D56 HP (16V)	2477	D	4	11/05⇨	**WP6523** ◆	
2.5 DI-D	16	4D56 HP (16V)	2477	D	4	08/07⇨	**WP6523** ◆	
LANCER Saloon (CS/A CT0)/LANCER Estate (CS/W)								
1.6 (CS3A)	16	4G18	1584	P	4	09/03⇨	**WP6303**	
2.0 (CS9A)	16	4G63 (DOHC 16V)	1997	P	4	12/03⇨	**WP6432**	
LANCER Saloon (CY/Z/A)/LANCER SPORTBACK (CX/A)								
1.8	16	4B10	1798	P	4	05/10⇨	**WP6629** ◆	
2.0	16	4B11	1998	P	4	01/09⇨	**WP6629** ◆	
2.0 DI-D	16	BKD,BWC	1968	D	4	06/08⇨	**WP6335**	64mm 8 vane impellor & Pointed base plate, Number of Teeth - 19T pulley - round profile

WP2433

WP2661

WP2704

WP6202

WP6303

WP6320

WP6327

WP6335

WP6371

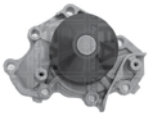
WP6376

WP6406

WP6432

WP6433

WP6439

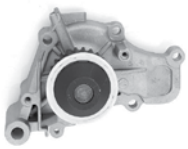

WP6472 ◆

WP6523 ◆

WP6629 ◆

◆ *New to range*

MITSUBISHI	Valves	Type	CC	Fuel	Cyls.			
OUTLANDER I (CU/W)								
2.0 (CU2W)	16	4G63 (DOHC 16V)	1997	P	4	05/03⇨10/06	**WP6432**	
2.0 Turbo 4WD (CU2W)	16	4G63T (DOHC 16V)	1997	P	4	04/04⇨10/06	**WP6432**	
2.4 4WD (CU5W)	16	4G69	2378	P	4	05/03⇨10/06	**WP6433**	
2.4 4WD	16	4G64 (SOHC 16V)	2351	P	4	05/03⇨10/06	**WP6433**	
2.4 HDD Mivec (CU5W)	16	4G69	2378	P	4	07/03⇨09/06	**WP6433**	
OUTLANDER II (CW/W)								
2.0 DI-D	16	BSY	1968	D	4	02/07⇨11/12	**WP6307**	64mm 8 vane impellor & Rounded base plate, Number of Teeth - 19T pulley - round profile
2.0	16	4B11	1998	P	4	11/06⇨11/12	**WP6629** ◆	
2.2 DI-D	16	4HK,4HN	2179	D	4	08/07⇨11/12	**WP6505** ◆	
	16	4N14	2268	D	4	11/06⇨11/12	**WP6505** ◆	
2.4	16	4B12	2359	P	4	11/06⇨11/12	**WP6629** ◆	
PAJERO/SHOGUN II								
3.5 V6 24V (V25W, V45W)	24	6G74	3497	P	6	06/94⇨10/99	**WP6320**	
PAJERO/SHOGUN III (V7_W V6_W)								
2.5 TDi	8	4D56 T (8V)	2477	D	4	09/01⇨12/06	**WP6202**	
3.2 Di-D	16	4M41	3200	D	4	04/00⇨12/06	**WP6371**	
3.5	24	6G74 (DOHC 24V)	3497	P	6	04/00⇨01/07	**WP6536** ◆	
PAJERO/SHOGUN IV (V8/W V9/W)								
3.2 DI-D (V88W V98W	16	4M41	3200	D	4	02/07⇨	**WP6371**	
3.2 TD 4WD (V98W V8	16	4M41	3200	D	4	01/09⇨	**WP6371**	
3.8 V6 (V87W V97W)	24	6G75	3828	P	6	02/07⇨	**WP6536** ◆	
3.8 V6	24	6G75	3828	P	6	02/10⇨	**WP6536** ◆	
PAJERO/SHOGUN CLASSIC (V2/W)								
2.5 TD	8	4D56 T (8V)	2477	D	4	07/02⇨	**WP6202**	
SHOGUN PININ (H6/W H7/W)								
1.8 (H76W H66W)	16	4G93	1834	P	4	11/01⇨06/07	**WP6303**	
1.8 GDI (H66W)	16	4G93 (GDI)	1834	P	4	10/99⇨06/07	**WP6303**	
2.0 GDI (H67W H77W)	16	4G94 (GDI)	1999	P	4	10/00⇨06/07	**WP6303**	
SPACE RUNNER (N6/W)								
2.4 GDI	16	4G64 (GDI)	2351	P	4	08/99⇨08/02	**WP6376**	
SPACE STAR (DG/A)								
1.8 GDI (DG5A)	16	4G93 (GDI)	1834	P	4	06/98⇨12/04	**WP3182**	
1.8 MPI	16	4G93	1834	P	4	10/02⇨12/04	**WP3182**	
1.9 DI-D (DG4A)	8	F9Q1	1870	D	4	02/01⇨12/04	**WP6327**	
1.9 DI-D	8	F9Q2	1870	D	4	10/02⇨12/04	**WP6327**	
SPACE WAGON (N9_W N8_W)								
2.4 GDI 4WD	16	4G64 (GDI)	2351	P	4	10/98⇨12/04	**WP6376**	


WP3182

WP6202

WP6303

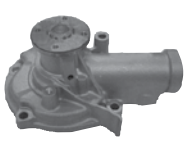
WP6307

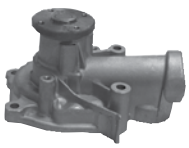
WP6320

WP6327

WP6371

WP6376


WP6432


WP6433

WP6505 ◆

WP6536 ◆

WP6629 ◆

◆ *New to range*

NISSAN	Valves	Type	CC	Fuel	Cyls.			
350 Z (Z33)								
3.5	24	VQ35DE	3498	P	6	09/02⇨	**WP6474** ◆	
	24	VQ35HR				09/05⇨	**WP6331**	
ALMERA (N15)								
1.4	16	GA14DE	1392	P	4	09/95⇨07/00	**WP2882**	
1.6	16	GA16DE	1597	P	4	09/95⇨07/00	**WP2882**	
1.8	16	QG18DE	1769	P	4	07/95⇨05/00	**WP6378**	
2.0 GTi	16	SR20DE	1998	P	4	07/96⇨03/00	**WP2881**	
ALMERA II (N16)								
1.5 dCi	8	K9K 722	1461	D	4	06/03⇨	**WP6329**	70mm Impellor Diameter
1.5	16	QG15DE	1497	P	4	10/02⇨	**WP6378**	
	16	QG15DE	1498	P	4	03/00⇨	**WP6378**	
1.6	16	QG16DE	1597	P	4	07/00⇨02/03	**WP6378**	
1.8	16	QG18DE	1769	P	4	01/00⇨	**WP6378**	
2.0	16	SR20DE	1998	P	4	08/02⇨	**WP2881**	
2.2 dCi	16	YD22DDT	2184	D	4	09/03⇨	**WP6377**	
2.2 Di	16	YD22DDT	2184	D	4	03/00⇨	**WP6377**	
ALMERA TINO (V10)								
1.8	16	QG18DE	1769	P	4	08/00⇨	**WP6378**	
2.0	16	SR20DE	1998	P	4	08/00⇨	**WP2881**	
2.2 dCi	16	YD22DDT, YD22DDTi	2184	D	4	09/03⇨	**WP6377**	
2.2 Di	16	YD22DDTi	2184	D	4	08/00⇨	**WP6377**	
CABSTAR E								
3.0	8	BD-30Ti	2953	D	4	10/98⇨10/06	**WP6630** ◆	
CUBE (Z12)								
1.5 dCi	8		1461	D	4	03/10⇨	**WP6515** ◆	
1.6 16V	16	HR16DE	1598	P	4	03/10⇨	**WP6476** ◆	
INTERSTAR (X70)								
1.9 dCi 80	8	F9Q 772	1870	D	4	07/02⇨	**WP6327**	
2.2 dCI 90	16	G9T 722	2188	D	4	07/02⇨	**WP6380**	
2.5 dCi 100	16	G9U 720	2463	D	4	11/03⇨	**WP6380**	
2.5 dCi 120	16	G9U 650	2464	D	4	09/06⇨	**WP6380**	
	16	G9U 720	2463	D	4	07/02⇨	**WP6380**	
2.5 dCi 150	16	G9U 632	2464	D	4	09/06⇨	**WP6380**	
3.0 dCi 140	16	ZD30	2953	D	4	11/03⇨	**WP6584** ◆	
JUKE (F15)								
1.5 dCi	8		1461	D	4	06/10⇨	**WP6515** ◆	
1.6	16	HR16DE	1598	P	4	06/10⇨	**WP6476** ◆	
	16	HR16DE	1598	P	4	01/13⇨	**WP6329**	70mm Impellor Diameter
1.6 DIG-T 4x4	16	MR16DDT	1618	P	4	06/10⇨	**WP6592** ◆	
1.6 DIG-T NISMO	16	MR16DDT	1618	P	4	11/12⇨	**WP6592** ◆	
1.6 DIG-T	16	MR16DDT	1618	P	4	06/10⇨	**WP6592** ◆	

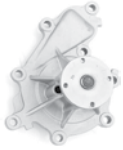
WP2881

WP2882

WP6327

WP6329

WP6331


WP6377

WP6378

WP6380

WP6474 ◆

WP6476 ◆

WP6515 ◆

WP6584 ◆

WP6592 ◆

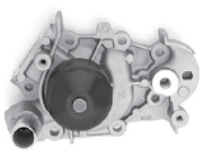
WP6630 ◆

◆ *New to range*

NISSAN	Valves	Type	CC	Fuel	Cyls.			
KUBISTAR (X76/X80)								
1.2	8	D7F 764	1149	P	4	08/03⇨	**WP6124**	
1.2 16V	16	D4F 712	1149	P	4	04/06⇨	**WP6326**	
1.5 dCi	8	K9K 704	1461	D	4	05/04⇨	**WP6441**	74mm Impellor Diameter
	8	K9K 710,K9K 714, K9K 722	1461	D	4	05/04⇨	**WP6441**	
1.5 dCi 70	8	K9K 700	1461	D	4	04/06⇨	**WP6441**	74mm Impellor Diameter
1.5 dCi 85	8	K9K 276	1461	D	4	04/06⇨	**WP6441**	74mm Impellor Diameter
1.6 16V	16	K4M 752	1598	P	4	08/03⇨	**WP6286**	
MICRA II (K11)								
1.0 i 16V	16	CG10DE	998	P	4	09/00⇨02/03	**WP1515**	Pulley Height 52mm,
1.3 i 16V	16	CG13DE	1275	P	4	08/92⇨09/00	**WP1515**	Pulley Height 52mm,
1.4 i 16V	16	CGA3DE	1348	P	4	09/00⇨02/03	**WP1515**	Pulley Height 52mm,
1.5 D	8	TD15	1527	D	4	05/98⇨12/02	**WP6084**	20 tooth pulley,
MICRA III (K12)								
1.0 16V	16	CG10DE	998	P	4	01/03⇨06/10	**WP6417**	Pulley Height 62mm,
1.2 16V	16	CR12DE	1240	P	4	01/03⇨06/10	**WP6417**	Pulley Height 62mm,
1.4 16V	16	CR14DE	1386	P	4	01/03⇨06/10	**WP6417**	Pulley Height 62mm,
1.5 dCi	8	K9K 276	1461	D	4	06/05⇨06/10	**WP6441**	74mm Impellor Diameter
		K9K 704	1461	D	4	01/03⇨06/10	**WP6329**	70mm Impellor Diameter
		K9K 708	1461	D	4	06/05⇨06/10	**WP6441**	74mm Impellor Diameter
1.6 160 SR	16	HR16DE	1598	P	4	05/05⇨06/10	**WP6476** ◆	
MICRA C+C (K12)								
1.4 16V	16	CR14DE	1386	P	4	08/05⇨	**WP6417**	Pulley Height 62mm,
1.6 160 SR	16	HR16DE	1598	P	4	08/05⇨	**WP6476** ◆	
MICRA IV (K13)								
1.2	12	HR12DE	1198	P	3	05/10⇨	**WP6592** ◆	
1.2 DIG	12	HR12DDR	1198	P	3	04/11⇨	**WP6476** ◆	
MURANO (Z50)								
3.5 4x4	24	VQ35DE	3498	P	6	08/03⇨	**WP6474** ◆	
	24	VQ35DE	3498	P	6	10/08⇨	**WP6474** ◆	
NAVARA (D40)								
2.5 dCi	16	YD25DDTi	2488	D	4	07/05⇨	**WP6475** ◆	
NOTE (E11)								
1.4	16	CR14DE	1386	P	4	03/06⇨	**WP6417**	Pulley Height 62mm,
1.5 dCi	16	K9K 766	1461	D	4	07/08⇨	**WP6441**	74mm Impellor Diameter
	8	K9K 276	1461	D	4	09/10⇨	**WP6515** ◆	
	8	K9K 700	1461	D	4	03/06⇨	**WP6329**	74mm Impellor Diameter
	8	K9K 764	1461	D	4	03/06⇨	**WP6329**	74mm Impellor Diameter
1.6	16	HR16DE	1598	P	4	03/06⇨	**WP6476** ◆	
NOTE								
1.2	12	HR12DE	1198	P	3	06/13⇨	**WP6476** ◆	
1.5 dCi	8	K9K 608	1461	D	4	06/13⇨	**WP6515** ◆	
NP300								
2.5 dCi 4x4	16	YD25DDTi	2488	D	4	04/08⇨	**WP6475** ◆	

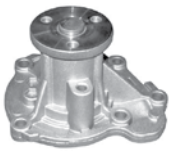
WP1515

WP6084


WP6124

WP6286

WP6329


WP6417

WP6441

WP6474 ◆

WP6475 ◆

WP6476 ◆

WP6515 ◆

WP6592 ◆

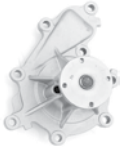
NISSAN	Valves	Type	CC	Fuel	Cyls.			
NV200								
1.5 dci	8		1461	D	4	02/10⇨	**WP6441**	74mm Impellor Diameter
	8		1461	D	4	04/11⇨	**WP6515** ◆	
1.6 16V	16	HR16DE	1598	P	4	02/10⇨	**WP6476** ◆	
NV400								
2.3 dCi	16	M9T 670, M9T 672, M9T 676, M9T 678, M9T 680	2298	D	4	11/11⇨	**WP6490** ◆	
PATHFINDER (R51)								
2.5 dCi 4WD	16	YD25DDTi	2488	D	4	01/05⇨	**WP6475** ◆	
4.0 4WD	24	VQ40DE	3954	P	6	09/05⇨12/06	**WP6474** ◆	
PATROL GR II (Y61)								
3.0	16	ZD30DDTi	2953	D	4	05/00⇨	**WP6424**	
PICK UP (D22)								
2.5 D	8	TD25	2494	D	4	02/98⇨	**WP6544** ◆	
2.5 TD	8	TD25TI	2494	D	4	05/98⇨	**WP6544** ◆	
2.5 Di	16	YD25DDTi	2488	D	4	03/02⇨	**WP6475** ◆	
2.7 D	8	TD27	2664	D	4	02/98⇨	**WP2975**	
PIXO (UA0)								
1.0	12	K10 B	996	P	3	06/09⇨	**WP6503** ◆	
PRIMASTAR (X83)								
1.9 dCi 80	8	F9Q 762	1870	D	4	03/01⇨	**WP6327**	
1.9 dCi 100	8	F9Q 760	1870	D	4	03/01⇨	**WP6327**	
2.0	16	F4R 720, F4R 722	1998	P	4	03/01⇨	**WP6327**	
2.0 dCi 90	16	M9R 782	1995	D	4	09/06⇨	**WP6490** ◆	
2.0 dCi 120	16	M9R 780	1995	D	4	09/06⇨	**WP6490** ◆	
2.5 dCi 115	16	G9U 720	2464	D	4	09/08⇨	**WP6380**	
2.5 dCi 140	16	G9U 730	2463	D	4	07/03⇨	**WP6380**	
2.5 dCi 150	16	G9U 632	2464	D	4	09/06⇨	**WP6380**	
PRIMERA (P11)								
1.6 16V	16	GA16DE	1597	P	4	09/96⇨12/01	**WP2882**	
	16	QG16DE	1597	P	4	06/96⇨12/01	**WP6378**	
1.8 16V	16	QG18DE	1769	P	4	08/99⇨12/01	**WP6378**	
2.0 16V	16	SR20DE	1998	P	4	09/96⇨12/01	**WP2881**	
PRIMERA (P12)/PRIMERA Estate (WP12)								
1.6	16	QG16DE	1597	P	4	01/02⇨	**WP6378**	
1.8	16	QG18DE	1769	P	4	03/02⇨	**WP6378**	
1.9 dCi	8		1870	D	4	08/02⇨	**WP6386**	
2.0	16	QR20DE	1998	P	4	03/02⇨	**WP6419**	
2.2 Di	16	YD22DDT	2184	D	4	03/02⇨05/03	**WP6377**	
2.2 dCi	16	YD22DDT	2184	D	4	04/03⇨	**WP6377**	

WP2881

WP2882

WP2975

WP6327

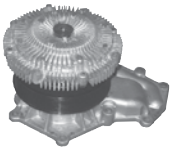

WP6377

WP6378

WP6380

WP6386

WP6419


WP6424

WP6441

WP6474 ◆

WP6475 ◆

WP6476 ◆

WP6490 ◆

WP6503 ◆

WP6515 ◆

WP6544 ◆

◆ *New to range*

NISSAN	Valves	Type	CC	Fuel	Cyls.			
PRIMERA (P12)/PRIMERA Estate (WP12) (continued)								
2.5	16	QR25DE	2488	P	4	01/02⇨	**WP6419**	
QASHQAI / QASHQAI +2 (J10 JJ10)								
1.5 dCi	8	K9K 410	1461	D	4	07/08⇨	**WP6441**	74mm Impellor Diameter
	8	K9K 732	1461	D	4	02/07⇨	**WP6441**	74mm Impellor Diameter
	8	K9K 430	1461	D	4	11/10⇨	**WP6515** ◆	
1.6	16	HR16DE	1598	P	4	02/07⇨	**WP6476** ◆	
2.0 dCi	16	M1D, M9R	1995	D	4	02/07⇨	**WP6490** ◆	
QASHQAI								
1.5 dCi	8	K9K 636	1461	D	4	02/14⇨	**WP6515** ◆	
TERRANO II (R20)								
2.7 TD	8	TD27T	2664	D	4	02/93⇨01/02	**WP6314**	
2.7 TDi	8	TD27TI	2664	D	4	07/96⇨	**WP6314**	
3.0 Di	16	ZD30	2953	D	4	05/02⇨	**WP6424**	
3.0 DiTD	16	ZD30DDTi	2953	D	4	10/97⇨06/03	**WP6424**	
TIIDA (C11X/SC11X)								
1.5 dCi	16	K9K 728	1461	D	4	09/07⇨	**WP6441**	74mm Impellor Diameter
	8	K9K 772	1461	D	4	01/07⇨	**WP6441**	74mm Impellor Diameter
1.6	16	HR16DE	1598	P	4	09/07⇨	**WP6476** ◆	
1.8	16	MR18DE	1798	P	4	09/07⇨	**WP6476** ◆	
VANETTE CARGO (HC 23)								
1.6 i	16	GA16DE	1597	P	4	01/95⇨05/01	**WP2882**	
2.3 D	8	LD23	2283	D	4	01/95⇨	**WP6221**	
X-TRAIL (T30)								
2.0	16	QR20DE	1998	P	4	07/01⇨	**WP6419**	
2.2 dCi	16	YD22DDTi	2184	D	4	12/03⇨	**WP6377**	
2.2 Di 4x4	16	YD22ETI	2184	D	4	07/01⇨	**WP6377**	
2.5 4x4	16	QR25DE	2488	P	4	09/02⇨	**WP6419**	
X-TRAIL (T31)								
2.0 dCi	16	M9R	1995	D	4	06/07⇨	**WP6490** ◆	
2.0	16	MR20DE	1997	P	4	06/07⇨	**WP6578** ◆	
2.5 4x4	16	QR25DE	2488	P	4	06/07⇨	**WP6419**	

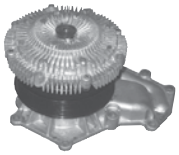
WP2882

WP6221

WP6314

WP6377

WP6419



WP6424

WP6441

WP6476 ◆

WP6490 ◆

WP6515 ◆

WP6578 ◆

OPEL	Valves	Type	CC	Fuel	Cyls.			
ADAM								
1.4	16	A 14 XEL	1398	P/(LPG)	4	07/13⇨	**WP6555** ◆	
AGILA (A) (H00)								
1.0 12V	12	Z 10 XE	973	P	3	09/00⇨12/07	**WP6205**	without housing,
	12	Z 10 XE	973	P	3	09/00⇨12/07	**WP6205BH**	with housing,
	12	Z 10 XEP	998	P	3	08/03⇨12/07	**WP6205**	Pierburg, without housing
	12	Z 10 XEP	998	P	3	08/03⇨12/07	**WP6205BH**	Pierburg, with housing
1.2 16V Twinport	16	Z 12 XEP	1229	P	4	07/04⇨12/07	**WP6422**	without temp sensor
	16	Z 12 XEP	1229	P	4	07/04⇨12/07	**WP6422T**	with temp sensor
1.2 16V	16	Z 12 XE	1199	P	4	09/00⇨12/07	**WP6205**	without housing,
	16	Z 12 XE	1199	P	4	09/00⇨12/07	**WP6205BH**	with housing,
1.3 CDTI	16	Z 13 DT	1248	D	4	08/03⇨12/07	**WP6348**	
AGILA (B) (H08)								
1.0	12	K10B	996	P	3	04/08⇨	**WP6503** ◆	
1.2	16	K12B	1242	P	4	04/08⇨	**WP6503** ◆	
ANTARA								
2.0 CDTI	16	Z 20 DMH, Z 20 S	1991	D	4	05/06⇨	**WP6504** ◆	
	16	Z 20 DM	1991	D	4	09/08⇨	**WP6504** ◆	
2.4	16	Z 24 XE, Z 24 XED	2405	P	4	05/06⇨	**WP6454** ◆	with evaporator, Open Impellor,
	16	A 24 XE	2384	P	4	12/10⇨	**WP6322**	
3.2 V6	24	10 HM, Z 32 SEE	3195	P	6	03/07⇨	**WP6450** ◆	
ASTRA F								
1.4 i	8	X 14 NZ	1389	P	4	01/98⇨01/05	**WP1350**	
1.6 i	8	X 16 SZR	1598	P	4	01/98⇨01/05	**WP1350**	
1.6 i 16V	16	X 16 XEL	1598	P	4	01/98⇨01/05	**WP3084**	ch. ⇨ 02MV7224/2OU75998
ASTRA G (F07,F08,F35,F48,F67,F69,F70)								
1.2 16V	16	X 12 XE	1199	P	4	02/98⇨09/00	**WP6205**	without housing,
	16	X 12 XE	1199	P	4	02/98⇨09/00	**WP6205BH**	with housing,
	16	Z 12 XE	1199	P	4	09/00⇨07/04	**WP6205**	without housing,
	16	Z 12 XE	1199	P	4	09/00⇨07/04	**WP6205BH**	with housing,
1.4 16V	16	X 14 XE,Z 14 XE	1389	P	4	06/98⇨07/04	**WP3084**	ch. ⇨ 02MV7224/2OU75998
	16	Z 14 XEP	1364	P	4	09/07⇨12/09	**WP6422** **WP6422T**	with temp sensor
	16	Z 14 XEP	1364	P	4	09/07⇨12/09	**WP6422**	
	16	Z 14 XEP	1364	P	4	09/07⇨12/09	**WP6422T**	with temp sensor
1.6	8	Z 16 SE	1598	P	4	09/00⇨07/04	**WP1350**	ch. ⇨ 02MZ5253
1.6 16V	16	X 16 SZR	1598	P	4	02/98⇨09/00	**WP1350**	ch. ⇨ 02MZ5253
	16	X 16 XEL,Z 16 XE	1598	P	4	02/98⇨01/05	**WP3084**	ch. ⇨ 02MV7224/20U75998
	16	Z 16 XE	1598	P	4	03/00⇨05/05	**WP3084**	ch. ⇨ 02MV7224
	16	Z 16 XEP	1598	P	4	03/00⇨05/05	**WP6429**	
1.7 TD	8	X 17 DTL	1700	D	4	02/98⇨08/00	**WP3059**	without evaporator, Shrouded Impellor,
1.7 CDTI	16	Z 17 DTL	1686	D	4	04/03⇨07/09	**WP6381**	
1.7 DTI 16V	16	Y 17 DT	1686	D	4	02/00⇨07/04	**WP3168**	ch. ⇨ 073532
1.8 16V	16	X 18 XE1	1796	P	4	02/98⇨09/00	**WP6241**	
	16	Z 18 XE	1796	P	4	06/00⇨01/05	**WP6241**	
2.0 DTI 16V	16	X 20 DTH,Y 20 DTH	1995	D	4	08/99⇨01/05	**WP6167**	

WP1350

WP3059

WP3084

WP3168

WP6167

WP6205

WP6205BH

WP6241

WP6322

WP6348

WP6381

WP6422

WP6422T

WP6429

WP6450 ◆

WP6454 ◆

WP6503 ◆

WP6504 ◆

WP6555 ◆

◆ *New to range*

OPEL	Valves	Type	CC	Fuel	Cyls.			
ASTRA G (F07,F08,F35,F48,F67,F69,F70) (continued)								
2.0 DI	16	X 20 DTL,Y 20 DTL	1995	D	4	09/98⇨01/05	**WP6167**	
2.0 16V OPC	16	X 20 XER	1998	P	4	11/99⇨09/02	**WP3059**	without evaporator , Shrouded Impellor
2.0 16V	16	X 20 XEV	1998	P	4	09/98⇨01/05	**WP3059**	without evaporator , Shrouded Impellor
2.0 16V Turbo	16	Z 20 LET	1998	P	4	08/01⇨05/05	**WP3059**	without evaporator , Shrouded Impellor
2.2 DTI	16	Y 22 DTR	2172	D	4	09/02⇨10/05	**WP6167**	
2.2 16V	16	Z 22 SE	2198	P	4	09/00⇨05/05	**WP6322**	
ASTRA H (L08,L35,L48,L67,L69,L70)								
1.3 CDTI	16	Z 13 DTH	1248	D	4	08/05⇨	**WP6348**	
1.4	16	Z 14 XEL	1364	P	4	04/04⇨10/04	**WP6422**	
	16	Z 14 XEL	1364	P	4	04/04⇨10/04	**WP6422T**	with temp sensor
	16	Z 14 XEP	1364	P	4	03/04⇨	**WP6422**	
	16	Z 14 XEP	1364	P	4	03/04⇨	**WP6422T**	with temp sensor
1.6	16	Z 16 XE1,Z 16 XEP	1598	P	4	03/04⇨	**WP6429**	
	16	Z 16 XER	1598	P	4	12/06⇨	**WP6429**	
1.7 CDTI	16	A 17 DTJ,Z 17 DTJ	1686	D	4	02/07⇨	**WP6381**	ch. ⇨ 1874032
	16	A 17 DTR,Z 17 DTR	1686	D	4	02/07⇨	**WP6381**	
	16	Z 17 DTH,Z 17 DTL	1686	D	4	03/04⇨	**WP6381**	
1.8	16	A 18 XER,Z 18 XER	1796	P	4	01/06⇨	**WP6241**	Belt Pulley 21.3mm
	16	Z 18 XE	1796	P	4	03/04⇨	**WP6241**	Belt Pulley 21.3mm
1.9 CDTI	8	Z 19 DT (8V)	1910	D	4	06/04⇨	**WP6228**	
	8	Z 19 DTL (8V)	1910	D	4	09/05⇨	**WP6228**	
1.9 CDTI 16V	16	Z 19 DTJ (16V)	1910	D	4	04/04⇨	**WP6332**	
	16	Z 19 DTH (16V)	1910	D	4	09/04⇨	**WP6332**	
2.0 Turbo	16	Z 20 LEH, Z 20 LEL, Z 20 LER	1998	P	4	03/04⇨	**WP3059**	without evaporator, Shrouded Impellor,
ASTRA J								
1.3 CDTI	16	A 13 DTE	1248	D	4	12/09⇨	**WP6348**	
1.4	16	A 14 XEL,A 14 XER	1398	P	4	12/09⇨	**WP6555** ◆	
1.4 Turbo	16	A 14 NEL	1364	P	4	10/10⇨	**WP6555** ◆	
	16	A 14 NET	1364	P	4	12/09⇨	**WP6555** ◆	
1.6	16	A 16 XER	1598	P	4	12/09⇨	**WP6429**	
1.6 Turbo	16	A 16 LET	1598	P	4	12/09⇨	**WP6429**	
1.7 CDTI	16	A 17 DTC,A 17 DTE, A 17 DTJ	1686	D	4	12/09⇨	**WP6381**	
	16	A 17 DTF, A 17 DTS	1686	D	4	12/09⇨	**WP6381**	
	16	A 17 DTR	1686	D	4	12/09⇨	**WP6381**	
	16	A 17 DTL	1686	D	4	10/10⇨	**WP6381**	
2.0 CDTI	16	A 20 DTH	1956	D	4	12/09⇨	**WP6332**	
2.0 BiTurbo CDTI	16	A 20 DTR	1956	D	4	12/12⇨	**WP6332**	
ASTRA GTC J								
1.4	16	A 14 NEL	1364	P	4	10/11⇨	**WP6555** ◆	
	16	A 14 NET	1364	P	4	10/11⇨	**WP6555** ◆	
	16	A 14 XER	1398	P	4	10/11⇨	**WP6555** ◆	
1.6	16	A 16 LET	1598	P	4	10/11⇨	**WP6429**	
1.7 CDTI	16	A 17 DTC,A 17 DTE, A 17 DTJ	1686	D	4	10/11⇨	**WP6381**	
	16	A 17 DTF, A 17 DTS	1686	D	4	10/11⇨	**WP6381**	

WP3059

WP6167

WP6228

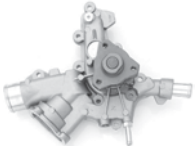
WP6241

WP6322

WP6332

WP6348

WP6381


WP6422

WP6422T

WP6429

WP6555 ◆

◆ *New to range*

OPEL	Valves	Type	CC	Fuel	Cyls.			
ASTRA GTC J (continued)								
1.8	16	A 18 XER	1796	P	4	10/11⇨	**WP6429**	
2.0 CDTI	16	A 20 DTH	1956	D	4	10/11⇨	**WP6555** ◆	
2.0 BiTurbo CDTI	16	A 20 DTR	1956	D	4	10/12⇨	**WP6332**	
2.0	16	A 20 NFT	1998	P	4	04/12⇨	**WP6322**	
CAMPO (TF)								
2.5 DTI	8	4 JA1	2499	D	4	12/01⇨	**WP6072**	
2.5 TD (TFR54)	8	4 JA1T	2499	D	4	07/94⇨	**WP6072**	
CASCADA (W13)								
2.0 CDTI	16	A 20 DTH, A 20 DTR	1956	D	4	03/13⇨	**WP6332**	
COMBO (71)								
1.2	8	C 12 NZ, X 12 SZ	1195	P	4	07/94⇨10/01	**WP1350**	
1.4	8	C 14 NZ, X 14 SZ	1389	P	4	07/94⇨10/01	**WP1350**	
	8	C 14 SE	1389	P	4	07/94⇨10/01	**WP1350**	
1.4 16V	16	X 14 XE	1389	P	4	08/99⇨10/01	**WP3084**	
1.7 D	8	17 D (4EE1)	1686	D	4	03/96⇨12/00	**WP3168**	
COMBO								
1.3 CDTI 16V	16	Z 13 DT	1248	D	4	08/05⇨	**WP6348**	
	16	Z 13 DTJ	1248	D	4	10/05⇨	**WP6348**	
1.4 16V	16	Z 14 XEP	1364	P	4	08/05⇨	**WP6422**	
1.6	8	Z 16 SE	1598	P	4	10/01⇨	**WP6383**	
1.7 CDTI 16V	16	Z 17 DTH	1686	D	4	12/04⇨	**WP6381**	
1.7 DI 16V	16	Y 17 DTL	1686	D	4	10/01⇨	**WP6381**	
1.7 DTI 16V	16	Y 17 DT	1686	D	4	10/01⇨	**WP6381**	
COMBO (X12)								
1.3 CDTI	16	A 13 FD	1248	D	4	02/12⇨	**WP6348**	
1.6 CDTI	16	A 16 FDH	1598	D	4	02/12⇨	**WP6332**	
	16	A 16 FDL	1598	D	4	02/12⇨	**WP6332**	
2.0 CDTI	16	A 20 FD	1956	D	4	02/12⇨	**WP6332**	
CORSA B (73/78/79)								
1.0 i 12V	12	X 10 XE	973	P	3	11/96⇨09/00	**WP6205**	without housing,
1.2 i	8	12 NZ	1195	P	4	03/93⇨09/00	**WP1350**	
	8	C 12 NZ, X 12 SZ	1195	P	4	03/93⇨09/00	**WP1350**	
1.2 i 16V	16	X 12 XE	1199	P	4	03/98⇨09/00	**WP6205**	without housing,
1.4 i	8	C 14 NZ, X 14 SZ	1389	P	4	03/93⇨09/00	**WP1350**	
1.4 i 16V	16	C 14 SEL	1389	P	4	08/97⇨09/00	**WP3084**	
	16	X 14 XE	1389	P	4	09/94⇨09/00	**WP3084**	
1.5 D	8	15 D (4EC1)	1488	D	4	03/93⇨09/00	**WP6053**	
1.5 TD	8	15 DT (T4EC1)	1488	D	4	03/93⇨09/00	**WP6053**	
1.6 GSI 16V	16	C 16 XE	1598	P	4	03/93⇨09/00	**WP3084**	
1.6 i 16V	16	X 16 XE	1598	P	4	09/94⇨09/00	**WP3084**	
1.7 D	8	17 D (4EE1), X 17 D (4EE1)	1686	D	4	02/96⇨09/00	**WP3168**	ch.877698 ⇨
CORSA C (F08,F68,W5L)								
1.0	12	Z 10 XE	973	P	3	09/00⇨12/09	**WP6205**	without housing,
	12	Z 10 XE	973	P	3	09/00⇨12/09	**WP6205BH**	with housing,
	12	Z 10 XEP	998	P	3	06/03⇨12/09	**WP6422**	

WP1350

WP3084

WP3168

WP6053

WP6072

WP6205

WP6205BH

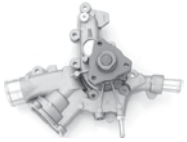
WP6322

WP6332

WP6348

WP6381

WP6383


WP6422

WP6429

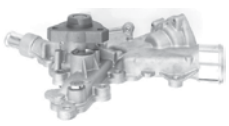
WP6555 ◆

OPEL	Valves	Type	CC	Fuel	Cyls.			
CORSA C (F08,F68,W5L)	**(continued)**							
1.2	16	Z 12 XE	1199	P	4	09/00⇨12/09	**WP6205**	Pierburg, without housing
	16	Z 12 XE	1199	P	4	09/00⇨12/09	**WP6205BH**	Pierburg, with housing
1.2 Twinport	16	Z 12 XEP	1229	P	4	07/04⇨12/09	**WP6422** **WP6422T**	with temp sensor
1.3 CDTI	16	Z 13 DT	1248	D	4	06/03⇨12/09	**WP6348**	
1.4	16	Z 14 XE	1389	P	4	09/00⇨12/09	**WP3084**	ch. ⇨ 02MZ5253/20U75998
1.4 Twinport	16	Z 14 XEP	1364	P	4	06/03⇨12/09	**WP6422**	
1.7 CDTI	16	Z 17 DTH	1686	D	4	06/03⇨12/09	**WP6381**	
1.7 DI	16	Y 17 DT, DTL	1686	D	4	09/00⇨12/09	**WP6381**	
1.8	16	Z 18 XE	1796	P	4	09/00⇨12/09	**WP6241**	
CORSA D								
1.0	12	A 10 XEP	998	P	3	01/10⇨	**WP6422** **WP6422T**	with temp sensor
	12	Z 10 XEP	998	P	3	07/06⇨	**WP6422** **WP6422T**	with temp sensor
1.2	16	A 12 XEL	1229	P	4	06/10⇨	**WP6555** ◆	
	16	A 12 XER	1229	P	4	06/10⇨	**WP6555** ◆	
	16	Z 12 XEP	1229	P	4	07/06⇨	**WP6422** **WP6422T**	with temp sensor
1.3 CDTI	16	A 13 DTC, Z 13 DTJ	1248	D	4	07/06⇨	**WP6348**	
	16	A 13 DTR, Z 13 DTE	1248	D	4	06/10⇨	**WP6348**	
	16	Z 13 DTH	1248	D	4	07/06⇨	**WP6348**	
	16	Z 13 DTR	1248	D	4	06/10⇨	**WP6348**	
1.4	16	A 14 NEL	1364	P	4	07/12⇨	**WP6555** ◆	
	16	A 14 XEL	1398	P	4	09/09⇨	**WP6422** **WP6422T**	with temp sensor
	16	A 14 XER	1398	P	4	06/10⇨	**WP6555** ◆	
	16	Z 14 XEP	1364	P	4	07/06⇨	**WP6422** **WP6422T**	with temp sensor
1.6 Turbo	16	A 16 LEL, Z 16 LEL	1598	P	4	02/07⇨	**WP6429**	
	16	A 16 LER, Z 16 LER	1598	P	4	02/07⇨	**WP6429**	
1.7 CDTI	16	Z 17 DTR	1686	D	4	07/06⇨	**WP6381**	ch. ⇨ 1874032
	16	A 17 DTS	1686	D	4	06/10⇨	**WP6381**	ch. ⇨ 1874032
FRONTERA B (6B)								
2.2 DTI (6B/ZC 6B/VF 6B/66 6B)	16	Y 22 DTH	2171	D	4	10/98⇨	**WP6167**	
2.2 i (6B/ZC 6B/VF 6B/66 6B/76)	16	X 22 SE, Y 22 SE	2198	P	4	10/98⇨	**WP3059**	without evaporator & Country Version - Ireland, Shrouded Impellor, Belt Pulley . [mm] - 26
GT Convertible								
2.0	16	LNF, Z 20 NHH	1998	P	4	06/07⇨	**WP6322**	
INSIGNIA								
1.4	16	A 14 NET	1364	P	4	04/11⇨	**WP6555** ◆	
1.6	16	A 16 XER	1598	P	4	07/08⇨	**WP6429**	
1.6 Turbo	16	A 16 LET	1598	P	4	07/08⇨	**WP6429**	
1.8	16	A 18 XER	1796	P	4	07/08⇨	**WP6429**	
2.0 Biturbo CDTI	16	A 20 DTR	1956	D	4	07/08⇨	**WP6332**	
2.0 CDTI	16	A 20 DT, A 20 DTJ	1956	D	4	07/08⇨	**WP6332**	
	16	A 20 DTC,A 20 DTL	1956	D	4	07/08⇨	**WP6332**	
	16	A 20 DTE	1956	D	4	03/12⇨	**WP6332**	
	16	A 20 DTH	1956	D	4	07/08⇨	**WP6332**	

WP3059

WP3084

WP6167


WP6205

WP6205BH

WP6241

WP6322

WP6332

WP6348

WP6381

WP6422

WP6422T

WP6429

WP6555 ◆

◆ *New to range*

OPEL	Valves	Type	CC	Fuel	Cyls.			
INSIGNIA (continued)								
2.0 Turbo	16	A 20 NFT	1998	P	4	09/11⇨	**WP6322**	
	16	A 20 NHT	1998	P	4	07/08⇨	**WP6322**	
2.8 V6 Turbo	24	A 28 NET	2792	P	6	07/08⇨	**WP6450** ◆	
2.8 V6 Turbo OPC	24	A 28 NER	2792	P	6	07/09⇨	**WP6450** ◆	
MERIVA								
1.3 CDTI	16	Z 13 DTJ	1248	D	4	09/03⇨05/10	**WP6348**	
	16	Z 13 DT	1248	D	4	04/05⇨05/10	**WP6348**	
1.4 16V Twinport	16	Z 14 XEP	1364	P	4	07/04⇨05/10	**WP6422** **WP6422T**	with temp sensor
1.6	8	Z 16 SE	1598	P	4	05/03⇨05/10	**WP6383**	
1.6 16V	16	Z 16 XEP	1598	P	4	01/06⇨05/10	**WP6429**	
	16	Z 16 XE	1598	P	4	05/03⇨01/06	**WP6382**	
1.6 Turbo	16	Z 16 LET	1598	P	4	09/05⇨05/10	**WP6429**	
1.7 CDTI	16	A 17 DTR, Z 17 DTR	1686	D	4	09/06⇨05/10	**WP6381**	
	16	Z 17 DTH	1686	D	4	09/03⇨05/10	**WP6381**	
	16	Y 17 DT	1686	D	4	09/03⇨05/10	**WP6381**	
1.8	16	Z 18 XE	1796	P	4	07/03⇨05/10	**WP6241**	
MERIVA B								
1.4	16	A 14 NEL, A 14 NET, A 14 XER	1364	P	4	06/10⇨	**WP6555** ◆	
1.7 CDTI	16	A 17 DT, A 17 DTC, A 17 DTS	1686	D	4	06/10⇨	**WP6381**	
MOKKA								
1.4	16	A 14 NET	1364	P	4	06/12⇨	**WP6555** ◆	
1.6	16	A 16 XER	1598	P	4	06/12⇨	**WP6429**	
1.7 CDTI	16	A 17 DTS	1686	D	4	06/12⇨	**WP6381**	
MOVANO (E9,F9,H9,J9,U9)								
1.9 DTI	8	F9Q 770	1870	D	4	09/00⇨10/01	**WP2661**	
	8	F9Q 772, F9Q 774	1870	D	4	10/01⇨	**WP6327**	
2.2 DTI	16	G9T 720, G9T 722, G9T 750	2188	D	4	09/00⇨	**WP6380**	
2.5 D	8	S8U 770, S8U 772	2499	D	4	01/99⇨09/00	**WP6385**	
2.5 DTI	16	G9U 720, G9U 724, G9U 754	2463	D	4	10/01⇨	**WP6380**	
	16	G9U 754	2463	D	4	10/03⇨	**WP6380**	
2.5 CDTI	16	G9U 632, G9U 650	2464	D	4	10/03⇨	**WP6380**	
2.8 DTI	8	S9W 700, S9W 702	2799	D	4	01/99⇨10/01	**WP6401**	
3.0 DTI	16	ZD3 200, ZD3 202	2953	D	4	10/03⇨	**WP6584** ◆	
MOVANO B								
2.3 CDTI	16	M9T 670, M9T 672, M9T 676, M9T 680	2298	D	4	12/10⇨	**WP6490** ◆	
OMEGA B (25/26/27)								
2.0	8	20 SE	1998	P	4	03/94⇨12/00	**WP3058**	
2.2 16V	16	Y 22 XE	2198	P	4	09/99⇨07/03	**WP3059**	without evaporator, Shrouded Impellor,
2.2 DTI 16V	16	Y 22 DTH	2171	D	4	09/00⇨07/03	**WP6167**	
2.5 DTI	24	Y 25 DT	2497	D	6	09/01⇨07/03	**WP6317**	
2.5 TD	12	X 25 TD	2497	D	6	04/94⇨07/03	**WP3096**	

WP2661

WP3058

WP3059

WP3096

WP6167

WP6241

WP6317

WP6322

WP6327

WP6348

WP6380

WP6381

WP6382

WP6383

WP6385

WP6401

WP6422

WP6429

WP6450 ◆

WP6490 ◆

WP6555 ◆

WP6584 ◆

◆ *New to range*

OPEL	Valves	Type	CC	Fuel	Cyls.			
OMEGA B (25/26/27) (continued)								
2.5 V6	24	X 25 XE	2498	P	6	03/94⇨09/00	**WP6141**	
2.6 V6	24	Y 26 SE	2597	P	6	09/00⇨07/03	**WP6141**	
3.0 V6	24	X 30 XE	2962	P	6	04/94⇨02/01	**WP6141**	
3.2 V6	24	Y 32 SE	3175	P	6	02/01⇨07/03	**WP6141**	
SIGNUM								
1.8	16	Z 18 XE	1796	P	4	05/03⇨	**WP6241**	
	16	Z 18 XER	1796	P	4	09/05⇨	**WP6429**	
1.9 CDTI	8	Z 19 DT (8V)	1910	D	4	04/04⇨	**WP6228**	
	16	Z 19 DTH (16V)	1910	D	4	04/04⇨	**WP6332**	
2.0 DTI	16	Y 20 DTH	1994	D	4	05/03⇨	**WP6167**	
2.0 Turbo	16	Z 20 NET	1998	P	4	05/03⇨	**WP6322**	
2.2 direct	16	Z 22 YH	2198	P	4	05/03⇨	**WP6322**	
2.2 DTI 16V	16	Y 22 DTR	2172	D	4	05/03⇨06/08	**WP6167**	
2.8 V6 Turbo	24	Z 28 NEL,Z 28 NET	2792	P	6	09/05⇨	**WP6450** ◆	
3.2 V6	24	Z 32 SE	3175	P	6	05/03⇨	**WP6141**	
SPEEDSTER								
2.0 Turbo	16	Z 20 LET	1998	P	4	04/03⇨	**WP3059**	without evaporator, Shrouded Impellor,
2.2	16	Z 22 SE	2198	P	4	09/00⇨	**WP6322**	
TIGRA (95)								
1.4 16V	16	X 14 XE	1389	P	4	07/94⇨12/00	**WP3084**	
TIGRA TwinTop								
1.3 CDTI	16	Z 13 DT	1248	D	4	06/04⇨	**WP6348**	
1.4	16	Z 14 XEP	1364	P	4	06/04⇨	**WP6422**	
1.8	16	Z 18 XE	1796	P	4	07/04⇨	**WP6241**	
VECTRA B (31,36,38)								
1.6 i 16V	16	X 16 XEL,Y 16 XE, Z 16 XE	1598	P	4	10/95⇨04/02	**WP3084**	
1.6 i	8	16 LZ2, X 16 SZR	1598	P	4	10/95⇨04/02	**WP1350**	
1.8 i 16V	16	X 18 XE1	1796	P	4	10/95⇨09/00	**WP6241**	
	16	Z 18 XE	1796	P	4	09/00⇨04/02	**WP6241**	
2.0 DI 16V	16	X 20 DTL	1995	D	4	11/96⇨04/02	**WP6167**	
2.0 DTI 16V	16	Y 20 DTH,X 20 DTH	1995	D	4	01/00⇨04/02	**WP6167**	
2.0 i	8	20 NEJ	1998	P	4	10/95⇨04/02	**WP3058**	
2.0 i 16V	16	X 20 XEV	1998	P	4	10/95⇨09/00	**WP3059**	without evaporator, Shrouded Impellor,
2.2 DTI 16V	16	Y 22 DTR	2172	D	4	09/00⇨04/02	**WP6167**	
2.2 i 16V	16	Z 22 SE	2198	P	4	09/00⇨03/02	**WP3059**	without evaporator & Country Version - Ireland, Shrouded Impellor, Belt Pulley - 26mm
2.5 i V6	24	X 25 XE	2498	P	6	01/96⇨09/00	**WP6141**	
2.6 i V6	24	Y 26 SE	2597	P	6	09/00⇨04/02	**WP6141**	
VECTRA C								
1.6 16V	16	Z 16 XE	1598	P	4	06/04⇨	**WP6382**	
	16	Z 16 XEP	1598	P	4	01/06⇨	**WP6429**	
1.8 16V	16	Z 18 XE	1796	P	4	04/02⇨	**WP6241**	
	16	Z 18 XEL	1796	P	4	04/02⇨	**WP6241**	
	16	Z 18 XER	1796	P	4	01/06⇨	**WP6429**	
1.9 CDTI	16	Z 19 DTH (16V)	1910	D	4	04/04⇨	**WP6332**	
	8	Z 19 DT (8V)	1910	D	4	04/04⇨	**WP6228**	

WP1350

WP3058

WP3059

WP3084

WP6141

WP6167

WP6228

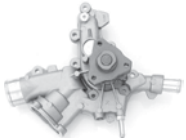
WP6241

WP6322

WP6332

WP6348

WP6382


WP6422

WP6429

WP6450 ◆

◆ *New to range*

OPEL	Valves	Type	CC	Fuel	Cyls.			
VECTRA C (continued)								
2.0 16V Turbo	16	Z 20 NET	1998	P	4	03/03⇨	**WP6322**	
2.0 DTI 16V	16	Y 20 DTH	1995	D	4	04/02⇨	**WP6167**	
2.2 16V	16	Z 22 SE	2198	P	4	04/02⇨	**WP6322**	
2.2 direct	16	Z 22 YH	2198	P	4	10/03⇨	**WP6322**	
2.2 DTI 16V	16	Y 22 DTR	2172	D	4	04/02⇨	**WP6167**	
2.8 V6 Turbo	24	Z 28 NEL, Z 28 NET	2792	P	6	08/05⇨	**WP6450** ◆	
3.2 V6	24	Z 32 SE	3175	P	6	08/02⇨	**WP6141**	
VIVARO Box (E7,F7,J7)								
1.9 DI	8	F9Q 762	1870	D	4	08/01⇨	**WP6327**	
1.9 DTI	8	F9Q 760	1870	D	4	08/01⇨	**WP6327**	
2.0 16V	16	F4R 720	1998	P	4	08/01⇨	**WP6327**	
2.0 CDTI	16	M9R 780,M9R 784, M9R 786,M9R 788	1995	D	4	08/06⇨	**WP6490** ◆	
2.0 ECOTEC	16	F4R 820	1998	P	4	08/06⇨	**WP6327**	
2.5 DTI	16	G9U 630,G9U 730	2463	D	4	05/03⇨	**WP6380**	
2.5 CDTI	16	G9MB6,G9U 630	2463	D	4	08/06⇨	**WP6380**	
	16	G9U 630	2464	D	4	08/06⇨	**WP6380**	
ZAFIRA A (F75)								
1.6 16V	16	X 16 XEL,Z 16 XE	1598	P	4	04/99⇨06/05	**WP3084**	
1.8 16V	16	X 18 XE1,Z 18 XE	1796	P	4	04/99⇨06/05	**WP6241**	
2.0 DI 16V	16	X 20 DTL	1995	D	4	10/99⇨06/05	**WP6167**	
2.0 DTI 16V	16	Y 20 DTH	1995	D	4	09/00⇨06/05	**WP6167**	
	16	Y 20 DTL	1995	D	4	11/03⇨06/05	**WP6167**	
2.0 OPC	16	Z 20 LER,Z 20 LET	1998	P	4	09/01⇨06/05	**WP3059**	without evaporator, Shrouded Impellor,
2.2 16V	16	Z 22 SE	2198	P	4	09/00⇨06/05	**WP6322**	
2.2 DTI 16V	16	Y 22 DTR	2172	D	4	01/02⇨06/05	**WP6167**	
ZAFIRA B (A05)								
1.6	16	Z 16 XE1,Z 16 XEP	1598	P	4	07/05⇨	**WP6429**	
	16	A 16 XER,Z 16 XER	1598	P	4	01/08⇨	**WP6429**	
1.7 CDTI	16	A 17 DTJ,Z 17 DTJ	1686	D	4	01/08⇨	**WP6381**	ch. ⇨ 1874032
	16	A 17 DTR	1686	D	4	01/08⇨	**WP6381**	ch. ⇨ 1874032
1.8	16	Z 18 XEP,Z 18 XER	1796	P	4	07/05⇨	**WP6429**	
	16	A 18 XEL	1796	P	4	07/05⇨	**WP6429**	
1.9 CDTI	16	Z 19 DTH (16V)	1910	D	4	07/05⇨	**WP6332**	
	8	Z 19 DT (8V)	1910	D	4	07/05⇨	**WP6228**	
	8	Z 19 DTL (8V)	1910	D	4	07/05⇨	**WP6228**	
2.0	16	Z 20 LEH	1998	P	4	01/06⇨	**WP3059**	without evaporator, Shrouded Impellor,
	16	Z 20 LER	1998	P	4	07/05⇨	**WP3059**	
2.2	16	Z 22 YH	2198	P	4	07/05⇨	**WP6322**	
ZAFIRA TOURER C (P12)								
2.0 BiTurbo CDTI	16	A 20 DTR	1956	D	4	01/13⇨	**WP6332**	
2.0 CDTi	16	A 20 DT, Y 20 DTJ	1956	D	4	10/11⇨	**WP6332**	
	16	A 20 DTH,A 20 DTL, Z 20 DTJ	1956	D	4	10/11⇨	**WP6332**	

WP3059

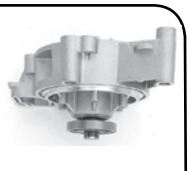
WP3084

WP6141

WP6167

WP6228

WP6241


WP6322

WP6327

WP6332

WP6380

WP6381

WP6429

WP6450 ◆

WP6490 ◆

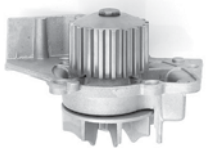
◆ *New to range*

PEUGEOT	Valves	Type	CC	Fuel	Cyls.			
106 II								
1.0 i	8	CDY (TU9M)	954	P	4	05/96⇨	**WP2492**	
	8	CDZ (TU9M)	954	P	4	01/97⇨	**WP2492**	
1.1 i	8	HDY (TU1M)	1124	P	4	01/97⇨	**WP2492**	
	8	HFX (TU1JP), HDZ (TU1M)	1124	P	4	01/00⇨	**WP6344**	
1.4 i	8	KFX (TU3JP), KFW (TU3JP)	1360	P	4	05/96⇨	**WP2492**	
1.5 D	8	VJX (TUD5)	1527	D	4	04/98⇨	**WP6084**	20 tooth pulley,
	8	VJY (TUD5)	1527	D	4	05/96⇨	**WP6084**	20 tooth pulley,
1.6 i	8	NFW (TU5J2), NFY (TU5J2)	1587	P	4	05/96⇨	**WP6084**	20 tooth pulley,
	8	NFZ (TU5JP)	1587	P	4	05/96⇨	**WP6084**	20 tooth pulley,
1.6 S16	16	NFX (TU5J4)	1587	P	4	05/96⇨	**WP6038**	19 tooth pulley,
107								
1.0	12	1KR (384 F)	998	P	3	06/05⇨	**WP6443**	
1.4 HDi	8	8HT (DV4TD)	1398	D	4	06/05⇨	**WP6324**	21 tooth pulley
206 (2A/C, 2D, 2E/K, T3E)								
1.1 i	8	HFZ (TU1JP)	1124	P	4	08/00⇨	**WP6344**	eng. no.- 3762434 ⇨
1.1	8	HFX (TU1A), HFX (TU1JP), TU1AE5	1124	P	4	01/09⇨	**WP6344**	
1.4 i	8	KFW (TU3JP)	1360	P	4	09/98⇨	**WP2492**	eng. no.- ⇨ 3666765
	8	KFT (TU3A)	1360	P	4	09/10⇨	**WP6344**	
	8	KFV (TU3A), KFW (TU3A)	1360	P	4	01/09⇨	**WP6344**	
1.4 16V	16	KFU (ET3J4)	1360	P	4	10/03⇨	**WP6416**	
1.4 HDi	8	8HX (DV4TD)	1398	D	4	09/02⇨02/07	**WP6324**	21 tooth pulley
1.6 i	8	NFZ (TU5JP)	1587	P	4	09/98⇨12/00	**WP6084**	20 tooth pulley,
1.6 16V	16	NFU (TU5JP4)	1587	P	4	12/00⇨	**WP6038**	19 tooth pulley,
	16		1587	P	4	05/05⇨07/08	**WP6038**	19 tooth pulley,
1.6 HDi 110	16	9HY (DV6TED4), 9HZ (DV6TED4)	1560	D	4	05/04⇨	**WP6318**	19 tooth pulley,
1.9 D	8	WJZ (DW8)	1868	D	4	09/98⇨11/01	**WP6242**	
2.0 HDI 90	8	RHY (DW10TD)	1997	D	4	12/99⇨	**WP6242**	
2.0 RC	16	RFK (EW10J4S)	1997	P	4	07/03⇨	**WP6309**	61mm impellor
2.0 S16	16	RFN (EW10J4), RFR (DEW10J4)	1997	P	4	06/99⇨	**WP6440**	55mm impellor- without housing,
207 (WA, WC, WD, WK)								
1.4 16V	16	EP3	1397	P	4	06/07⇨	**WP6494** ◆	
	16	KFU (ET3J4)	1360	P	4	02/06⇨	**WP6416**	
1.4 HDi	8	8HR (DV4TD), 8HZ (DV4TD)	1398	D	4	02/06⇨	**WP6324**	21 tooth pulley
1.4	8	KFV (TU3A)	1360	P	4	02/06⇨	**WP6344**	
1.6 16V RC	16	5FY (EP6DTS)	1598	P	4	02/07⇨	**WP6494** ◆	
1.6 16V Turbo	16	5FR (EP6DT)	1598	P	4	10/09⇨	**WP6494** ◆	
	16	5FX (EP6DT)	1598	P	4	02/06⇨	**WP6494** ◆	
1.6 16V	16	NFU (TU5JP4)	1587	P	4	02/06⇨	**WP6038**	19 tooth pulley
1.6 16V VTi	16	5FS (EP6C), EP6	1598	P	4	02/07⇨	**WP6494** ◆	

WP2492

WP6038

WP6084


WP6242

WP6309

WP6318

WP6324

WP6344

WP6416

WP6440

WP6443

WP6494 ◆

◆ *New to range*

PEUGEOT	Valves	Type	CC	Fuel	Cyls.			
207 (WA, WC, WD, WK)	**(continued)**							
1.6 HDi 110	8	9HR (DV6C)	1560	D	4	08/09⇨	**WP6318**	19 tooth pulley
1.6 HDi	8	9HP (DV6DTED)	1560	D	4	11/09⇨	**WP6318**	19 tooth pulley
	16	9HX (DV6ATED4)	1560	D	4	02/06⇨	**WP6318**	19 tooth pulley
	16	9HY (DV6TED4), 9HZ (DV6TED4)	1560	D	4	02/06⇨	**WP6318**	
208								
1.4 HDi	8	8HP (DV4C), 8HR (DV4C)	1398	D	4	03/12⇨	**WP6324**	21 tooth pulley
1.4	16	8FS (EP3), EP3C	1397	P	4	03/12⇨	**WP6494** ◆	
1.6 HDi	8	9HP (DV6DTED)	1560	D	4	03/12⇨	**WP6318**	19 tooth pulley
	16		1560	D	4	03/12⇨	**WP6318**	19 tooth pulley
1.6	16	5FS (EP6C), EP6CDT	1598	P	4	03/12⇨	**WP6494** ◆	
306 (7B N3 N5, 7E N3 N5, 7D N3 N5, 7A 7C N3 N5)								
1.1	8	HDZ (TU1M)	1124	P	4	06/94⇨05/01	**WP2492**	
1.4 SL	8	KDX (TU3MC), KFW (TU3JP), KFX (TU3JP)	1360	P	4	06/94⇨06/00	**WP2492**	
1.6	8	NFT	1587	P	4	07/00⇨05/01	**WP6084**	20 tooth pulley,
1.6 SR	8	NFZ (TU5JP)	1587	P	4	06/94⇨10/00	**WP6084**	20 tooth pulley,
1.8 ST	8	LFZ (XU7JP)	1762	P	4	06/94⇨05/01	**WP6110**	
1.8 16V	16	LFY (XU7JP4)	1761	P	4	05/97⇨05/01	**WP6077**	
1.9 D	8	DHV (XUD9BSD)	1905	D	4	03/98⇨05/01	**WP6083**	
	8	WJZ (DW8)	1868	D	4	05/99⇨05/01	**WP6242**	
1.9 SLD	8	DJY (XUD9A)	1905	D	4	06/94⇨05/01	**WP6083**	
	8	DJZ (XUD9Y)	1905	D	4	06/94⇨05/01	**WP6083**	
1.9 SRDT	8	DHY (XUD9TE)	1905	D	4	05/97⇨05/01	**WP6304**	
2.0 HDI 90	8	RHY (DW10TD)	1997	D	4	06/99⇨05/01	**WP6242**	
2.0 S16	16	RFT (XU10J4)	1998	P	4	06/94⇨05/01	**WP6083**	
	16	RFY (XU10J4Z)	1998	P	4	06/94⇨05/01	**WP6083**	
2.0 ST	8	RFX (XU10J2)	1998	P	4	07/94⇨05/01	**WP6083**	
2.0	16	RFV (XU10J4R)	1998	P	4	03/97⇨05/01	**WP6076**	
307 (3A/C, 3B, 3E, 3H)								
1.4	8	KFW (TU3JP)	1360	P	4	03/01⇨09/03	**WP2492**	eng.no. -⇨ 3666765
1.4 16V	16	KFU (ET3J4)	1360	P	4	11/03⇨	**WP6416**	
1.4 HDi	8	8HX (DV4TD)	1398	D	4	10/01⇨	**WP6324**	21 tooth pulley
	8	8HZ (DV4TD)	1398	D	4	10/01⇨	**WP6324**	
1.6 16V	16	NFU (TU5JP4)	1587	P	4	03/01⇨	**WP6038**	19 tooth pulley,
1.6 HDi	16	9HY (DV6TED4), 9HZ (DV6TED4)	1560	D	4	02/04⇨	**WP6318**	19 tooth pulley
	16	9HX (DV6ATED4)	1560	D	4	04/05⇨	**WP6318**	19 tooth pulley
2.0 16V	16	RFJ (EW10A)	1997	P	4	03/05⇨	**WP6309**	61mm impellor
	16	RFK (EW10J4S)	1997	P	4	06/05⇨	**WP6309**	
	16	RFN (EW10J4)	1997	P	4	04/01⇨	**WP6477** ◆	with housing,
2.0 HDi 90	8	RHY (DW10TD)	1997	D	4	03/01⇨	**WP6242**	
2.0 HDi 110	8	RHS (DW10ATED)	1997	D	4	03/01⇨	**WP6242**	
2.0 HDi 135	16	RHR (DW10BTED4)	1997	D	4	11/03⇨	**WP6310**	Metal Impellor, 19 tooth pulley

WP2492

WP6038

WP6076

WP6077

WP6083

WP6084

WP6110

WP6242

WP6304

WP6309

WP6310

WP6318

WP6324

WP6416

WP6477 ◆

WP6494 ◆

◆ *New to range*

PEUGEOT	Valves	Type	CC	Fuel	Cyls.			
308 (4A/4C)								
1.4 16V	16	EP3	1397	P	4	09/07⇨	**WP6494** ◆	
1.6 HDi	8		1560	D	4	09/07⇨	**WP6318**	19 tooth pulley
	8	9HP (DV6DTED)	1560	D	4	11/09⇨	**WP6318**	19 tooth pulley
	8	9HR (DV6C)	1560	D	4	12/09⇨	**WP6318**	19 tooth pulley
1.6 16V	16	5FT (EP6DT), 5FX (EP6DT)	1598	P	4	09/07⇨	**WP6494** ◆	
	16	5FY (EP6DTS)	1598	P	4	03/08⇨	**WP6494** ◆	
	16	EP6	1598	P	4	09/07⇨	**WP6494** ◆	
	16	EP6CDT	1598	P	4	10/09⇨	**WP6494** ◆	
1.6 GTi	16	EP6CDTX	1598	P	4	07/10⇨	**WP6494** ◆	
1.6 HDi	16	9HZ (DV6TED4)	1560	D	4	09/07⇨	**WP6318**	19 tooth pulley
2.0 HDi	16	RHE (DW10CTED4)	1997	D	4	10/11⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
	16	RHH (DW10CTED4)	1997	D	4	04/12⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
	16	RHR (DW10BTED4)	1997	D	4	09/07⇨	**WP6310**	Metal Impellor, 19 tooth pulley
308 II								
1.6 HDi	8		1560	D	4	09/13⇨	**WP6318**	19 tooth pulley
	16		1560	D	4	09/13⇨	**WP6318**	19 tooth pulley
1.6	16		1598	P	4	09/13⇨	**WP6494** ◆	
2.0 HDi 150	16		1997	D	4	11/13⇨	**WP6505** ◆	
406 (8B, 8C, 8E/F)								
1.6	8	BFZ (XU5JP)	1580	P	4	11/95⇨05/04	**WP6110**	
1.8 16V	16	6FZ (EW7J4)	1749	P	4	10/00⇨05/04	**WP6309**	61mm impellor
	16	LFY (XU7JP4)	1761	P	4	01/96⇨08/00	**WP6077**	
1.8	8	LFX (XU7JB)	1761	P	4	05/97⇨05/04	**WP6110**	
1.9 D	8	DHW (XUD9SD)	1905	D	4	10/96⇨05/04	**WP6083**	to control no. 7389
	8	DHW (XUD9SD)	1905	D	4	10/96⇨05/04	**WP6304**	from control no. 7390
1.9 TD	8	DHX (XUD9TE)	1905	D	4	01/96⇨05/04	**WP6083**	to control no. 7389
	8	DHX (XUD9TE)	1905	D	4	01/99⇨05/04	**WP6304**	from control no. 7390
	8	DHY (XUD9TE)	1905	D	4	01/96⇨05/04	**WP6083**	to control no. 7389
	8	DHY (XUD9TE)	1905	D	4	01/99⇨05/04	**WP6304**	from control no. 7390
2.0 16V HPi	16	RLZ (EW10D)	1997	P	4	05/01⇨05/04	**WP6440**	55mm impellor- without housing,
2.0 16V	16	RFN (EW10J4)	1997	P	4	08/00⇨06/04	**WP6440**	55mm impellor- without housing,
	16	RFR (DEW10J4)	1997	P	4	01/99⇨08/00	**WP6621** ◆	
	16	RFV (XU10J4R)	1998	P	4	11/95⇨05/04	**WP6076**	
2.0 HDI 90	8	RHY (DW10TD)	1997	D	4	02/99⇨05/04	**WP6242**	
2.0 HDi 110	8	RHS (DW10ATED)	1997	D	4	08/01⇨05/04	**WP6242**	
	8	RHZ (DW10ATED)	1997	D	4	06/98⇨08/01	**WP6242**	
2.0 Turbo	8	RGX (XU10J2TE)	1998	P	4	04/96⇨05/04	**WP6083**	
2.1 TD 12V	12	P8C (XUD11BTE)	2088	D	4	01/96⇨05/04	**WP6057**	
2.2 HDi	16	4HX (DW12TED4/FAP)	2179	D	4	09/00⇨01/04	**WP6310**	Metal Impellor, 19 tooth pulley
2.2	16	3FZ (EW12J4)	2230	P	4	09/00⇨01/04	**WP6309**	61mm impellor
3.0 24V	24	XFZ (ES9J4), XFX (ES9J4S)	2946	P	6	10/96⇨05/04	**WP6384**	
407 (6C, 6D, 6E)								
1.6 HDi 110	16	9HY (DV6TED4)	1560	D	4	05/04⇨	**WP6318**	19 tooth pulley
1.8 16V	16	6FY (EW7A)	1749	P	4	09/05⇨	**WP6440**	55mm impellor- without housing,
	16	6FZ (EW7J4)	1749	P	4	05/04⇨	**WP6440**	55mm impellor- without housing,
2.0 16V	16	RFJ (EW10A)	1997	P	4	09/05⇨	**WP6440**	55mm impellor- without housing,

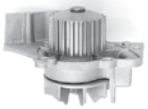
WP6057

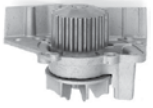
WP6076

WP6077

WP6083

WP6110


WP6242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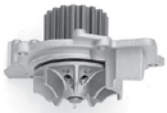
WP6309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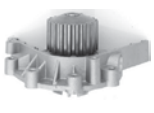
WP6318

WP6384


WP6440

WP6494 ◆

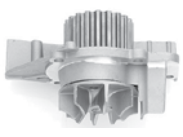
WP6505 ◆

WP6595 ◆

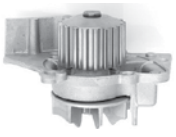
WP6621 ◆

PEUGEOT	Valves	Type	CC	Fuel	Cyls.			
407 (6C, 6D, 6E) (continued)								
2.0 HDi	16	RHE (DW10CTED4)	1997	D	4	02/10⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
	16	RHH (DW10CTED4)	1997	D	4	07/09⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
	16	RHR (DW10BTED4)	1997	D	4	08/08⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.0 HDi 135	16	RHR (DW10BTED4)	1997	D	4	05/04⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.0	16	RFN (EW10J4)	1997	P	4	05/04⇨	**WP6309**	61mm impellor
2.2 16V	16	3FY (EW12J4)	2230	P	4	09/05⇨	**WP6309**	55mm impellor- without housing,
2.2 HDi	16	4HP (DW12BTED4)	2179	D	4	06/08⇨	**WP6505** ◆	
2.2 HDi 170	16	4HT (DW12BTED4)	2179	D	4	05/06⇨	**WP6505** ◆	
2.2	16	3FZ (EW12J4)	2230	P	4	05/04⇨	**WP6309**	55mm impellor- without housing,
2.7 HDi	24	UHZ (DT17)	2720	D	6	10/05⇨	**WP6575** ◆	
3.0	24	XFV (ES9A)	2946	P	6	05/04⇨	**WP6384**	
508								
1.6 HDi	8	9HD (DV6CTED)	1560	D	4	02/12⇨	**WP6318**	19 tooth pulley
1.6 HDi	8	9HR (DV6C)	1560	D	4	11/10⇨	**WP6318**	19 tooth pulley
1.6 THP	16	EP6CDT	1598	P	4	11/10⇨	**WP6494** ◆	
1.6 VTi	16	5FS (EP6C)	1598	P	4	11/10⇨	**WP6494** ◆	
2.0 HDi	16	RHF (DW10BTED4)	1997	D	4	11/10⇨	**WP6310**	Metal Impellor, 19 tooth pulley
	16	RHH (DW10CTED4)	1997	D	4	11/10⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
2.2 HDi	16	4HL (DW12C)	2179	D	4	11/10⇨	**WP6505** ◆	
607 (9D 9U)								
2.0 HDi	8	RHS (DW10ATED)	1997	D	4	03/01⇨07/04	**WP6242**	
	8	RHZ (DW10ATED)	1997	D	4	05/00⇨	**WP6242**	
2.0 HDI	16	RHR (DW10BTED4)	1997	D	4	09/05⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.0	16	RFN (EW10J4)	1997	P	4	02/00⇨	**WP6440**	55mm impellor- without housing,
2.2 16V	16	3FY (EW12J4)	2230	P	4	09/05⇨10/05	**WP6309**	61mm impellor
	16	3FZ (EW12J4)	2230	P	4	02/00⇨	**WP6309**	61mm impellor
2.2 HDi	16	4HT (DW12BTED4)	2179	D	4	05/06⇨	**WP6505** ◆	
	16	4HX (DW12TED4/FAP)	2179	D	4	02/00⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.7 HDi 24V	24	DT17TED4	2721	D	6	12/04⇨	**WP6575** ◆	
3.0 V6 24V	24	XFV (ES9A)	2946	P	6	03/04⇨	**WP6384**	
3.0 V6 24V	24	XFX (ES9J4S)	2946	P	6	02/00⇨	**WP6384**	
806 (221)								
1.8	8	LFW (XU7JP)	1761	P	4	01/96⇨08/02	**WP6110**	
1.9 TD	8	DHX (XUD9TE)	1905	D	4	02/97⇨05/00	**WP6304**	
	8	DHY (XUD9TE)	1905	D	4	05/97⇨08/02	**WP6083**	
2.0 16V	16	RFN (EW10J4)	1997	P	4	09/00⇨08/02	**WP6440**	55mm impellor- without housing,
	16	RFV (XU10J4R)	1998	P	4	05/98⇨09/00	**WP6076**	
2.0 HDI	8	RHZ (DW10ATED)	1997	D	4	08/99⇨08/02	**WP6242**	
2.0 HDI 16V	16	RHW (DW10ATED4)	1997	D	4	08/99⇨08/02	**WP6242**	
2.0	8	RFU (XU10J2)	1998	P	4	01/95⇨08/02	**WP6083**	
2.0 Turbo	8	RGX (XU10J2TE)	1998	P	4	01/95⇨08/02	**WP6083**	
807 (E)								
2.0 16V	16	RFJ (EW10A)	1997	P	4	09/05⇨	**WP6440**	55mm impellor- without housing,
2.0 HDi	16	RHH (DW10CTED4)	1997	D	4	06/09⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
	16	RHK (DW10UTED4)	1997	D	4	02/06⇨	**WP6310**	Metal Impellor, 19 tooth pulley

WP6076


WP6083

WP6110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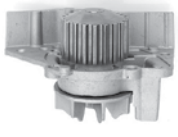
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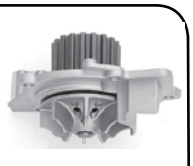
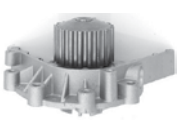

WP6310

WP6318

WP6384


WP6440

WP6494 ◆

WP6505 ◆

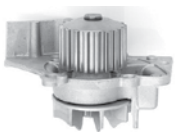
WP6575 ◆

WP6595 ◆

◆ *New to range*

PEUGEOT	Valves	Type	CC	Fuel	Cyls.			
807 (E) (continued)								
2.0 HDi (continued)	16	RHM (DW10ATED4), RHT (DW10ATED4), RHW (DW10ATED4)	1997	D	4	06/02⇨	**WP6242**	
	16	RHR (DW10BTED4)	1997	D	4	06/06⇨	**WP6310**	Metal Impellor, 19 tooth pulley
	16	RHW (DW10ATED4)	1997	D	4	04/04⇨05/06	**WP6242**	
2.0	16	RFN (EW10J4)	1997	P	4	06/02⇨	**WP6440**	55mm impellor- without housing,
2.2 HDi	16	4HT (DW12BTED4)	2179	D	4	06/06⇨	**WP6505** ◆	
	16	4HX (DW12TED4/FAP)	2179	D	4	06/02⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.2	16	3FZ (EW12J4)	2230	P	4	06/02⇨	**WP6309**	61mm impellor
3.0 V6	24	XFX (ES9J4S)	2946	P	6	06/02⇨	**WP6384**	
1007 (KM)								
1.4	8	KFV (TU3JP)	1360	P	4	04/05⇨	**WP6344**	
1.4 16V	16	KFU (ET3J4)	1360	P	4	10/05⇨	**WP6416**	
1.4 HDi	8	8HX (DV4TD)	1398	D	4	04/05⇨	**WP6324**	21 tooth pulley
	8	8HZ (DV4TD)	1398	D	4	04/05⇨	**WP6324**	21 tooth pulley
1.6 16V	16	NFU (TU5JP4)	1587	P	4	04/05⇨	**WP6038**	19 tooth pulley,
1.6 HDi	16	9HZ (DV6TED4)	1560	D	4	06/07⇨	**WP6318**	19 tooth pulley
2008								
1.6 HDi	8	9HD (DV6CTED)	1560	D	4	03/13⇨	**WP6318**	19 tooth pulley
	8	9HP (DV6DTED)	1560	D	4	03/13⇨	**WP6318**	19 tooth pulley
1.6 VTi	16	5FS (EP6C)	1598	P	4	03/13⇨	**WP6494** ◆	
3008								
1.6 HDi	8	9HD (DV6CTED)	1560	D	4	03/13⇨	**WP6318**	19 tooth pulley
	8	9HR (DV6C)	1560	D	4	08/10⇨	**WP6318**	19 tooth pulley
	16	9HZ (DV6TED4)	1560	D	4	06/09⇨	**WP6318**	19 tooth pulley
1.6 THP	16	5FV (EP6DT), 5FX (EP6DT), 5FS (EP6C), EP6	1598	P	4	06/09⇨	**WP6494** ◆	
2.0 HDi	16	RHE (DW10CTED4), RHH (DW10CTED4)	1997	D	4	06/09⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
4007 (GP)								
2.0	16		1998	P	4	11/10⇨	**WP6629** ◆	
2.2 HDi	16	4HN (DW12MTED4)	2179	D	4	02/07⇨	**WP6505** ◆	
2.4	16	4B12	2360	P	4	01/08⇨	**WP6629** ◆	
4008								
1.6 HDi AWC	16		1560	D	4	05/12⇨	**WP6318**	19 tooth pulley
5008								
1.6 16V	16	5FS (EP6C), EP6, EP6CDT	1598	P	4	09/09⇨	**WP6494** ◆	
1.6 HDi	8	9HD (DV6CTED)	1560	D	4	03/13⇨	**WP6318**	19 tooth pulley
	8	9HR (DV6C)	1560	D	4	08/10⇨	**WP6318**	
1.6 HDi	16	9HZ (DV6TED4)	1560	D	4	09/09⇨	**WP6318**	19 tooth pulley
2.0 HDi	16	RHE (DW10CTED4)	1997	D	4	06/09⇨	**WP6310**	Metal Impellor, 19 tooth pulley
	16	RHH (DW10CTED4)	1997	D	4	09/09⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
	16		1997	D	4	02/12⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley

WP6038


WP6242

WP6309

WP6310

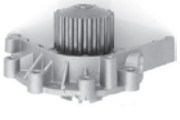
WP6318

WP6324

WP6344

WP6384

WP6416


WP6440

WP6494 ◆

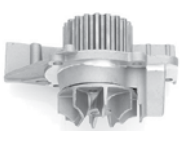
WP6505 ◆

WP6595 ◆

WP6629 ◆

PEUGEOT	Valves	Type	CC	Fuel	Cyls.			
BIPPER (AA)								
1.4 HDi	8	8HS (DV4TD)	1398	D	4	02/08⇨	**WP6324**	21 tooth pulley
1.4	8	KFV (TU3A)	1360	P	4	02/08⇨	**WP6344**	
BOXER (230L/230P/ZCT)								
1.9 D	8	D8C (XUD9AU)	1905	D	4	02/97⇨11/01	**WP6304**	
	8	D9B (XUD9AU)	1905	D	4	03/94⇨04/02	**WP6110**	
	8	DJY (XUD9A)	1905	D	4	07/99⇨04/02	**WP6304**	
1.9 TD	8	D8C (XUD9UTF)	1905	D	4	02/97⇨11/01	**WP6304**	
	8	XUD9TE	1905	D	4	07/99⇨04/02	**WP6304**	
2.0 HDI	8	RHV (DW10UTD)	1997	D	4	08/01⇨04/02	**WP6242**	
2.0 i	8	RFW (XU10J2)	1998	P	4	06/94⇨04/02	**WP6083**	
2.5 D	8	T9A (DJ5)	2446	D	4	06/96⇨04/02	**WP6081**	
2.5 TDI	8	THX (DJ5TED)	2446	D	4	04/97⇨04/02	**WP6081**	
2.8 D	8	8140.63 (F28D)	2798	D	4	01/99⇨02/02	**WP6130**	
2.8 HDI	8	8140.43S (F28DTCR)	2798	D	4	11/00⇨04/02	**WP6130**	
BOXER (244/244Z)								
2.0 HDi	8	RHV (DW10UTD)	1997	D	4	04/02⇨	**WP6242**	
2.0	8	RFL (XU10J2U)	1998	P	4	04/02⇨	**WP6083**	
2.2 HDi	8	4HY (DW12UT-ED)	2179	D	4	04/02⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.8 HDi	8	8140.43N	2798	D	4	04/04⇨	**WP6130**	
	8	8140.43S (F28DTCR)	2798	D	4	04/02⇨	**WP6130**	
BOXER 06-								
2.2 HDi 100	16	4HV (P22DTE)	2198	D	4	04/06⇨	**WP6517** ◆	
	16		2198	D	4	03/11⇨	**WP6517** ◆	
2.2 HDi 120	16	4HU (P22DTE)	2198	D	4	04/06⇨	**WP6517** ◆	
2.2 HDi 130	16		2198	D	4	03/11⇨	**WP6517** ◆	
2.2 HDi 150	16		2198	D	4	03/11⇨	**WP6517** ◆	
3.0 HDi 145	16		2999	D	4	04/10⇨	**WP6601** ◆	
3.0 HDi 160	16	F1CE0481D (FG30DT)	2999	D	4	04/06⇨	**WP6601** ◆	
3.0 HDi 175	16		2999	D	4	03/11⇨	**WP6601** ◆	
3.0 HDi	16		2998	D	4	07/06⇨	**WP6601** ◆	
EXPERT (222, 223, 224)								
1.6	8	222A2 (1580 SPI)	1581	P	4	02/96⇨	**WP6108**	
1.8	8	LFZ (XU7JP)	1761	P	4	10/96⇨09/00	**WP6110**	
1.9 D	8	D9B (XUD9AU)	1905	D	4	02/96⇨	**WP6083**	to control no. 7389
	8	D9B (XUD9AU)	1905	D	4	02/96⇨	**WP6304**	from control no. 7390
1.9 TD	8	D8B (XUD9TE)	1905	D	4	02/96⇨	**WP6083**	
	8	DHX (XUD9TE)	1905	D	4	02/96⇨	**WP6083**	
2.0 HDi	8	RHX (DW10BTED)	1997	D	4	10/00⇨11/03	**WP6242**	
	8	RHZ (DW10ATED)	1997	D	4	07/00⇨	**WP6242**	
2.0 HDI 16V	16	RHW (DW10ATED4)	1997	D	4	07/00⇨	**WP6242**	
2.0	16	RFN (EW10J4)	1997	P	4	07/00⇨	**WP6440**	55mm impellor- without housing,

WP6081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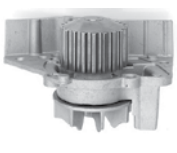
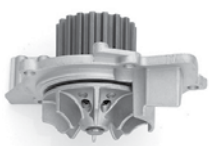
WP6108

WP6110

WP6130

WP6242


WP6304


WP6310

WP6324

WP6344

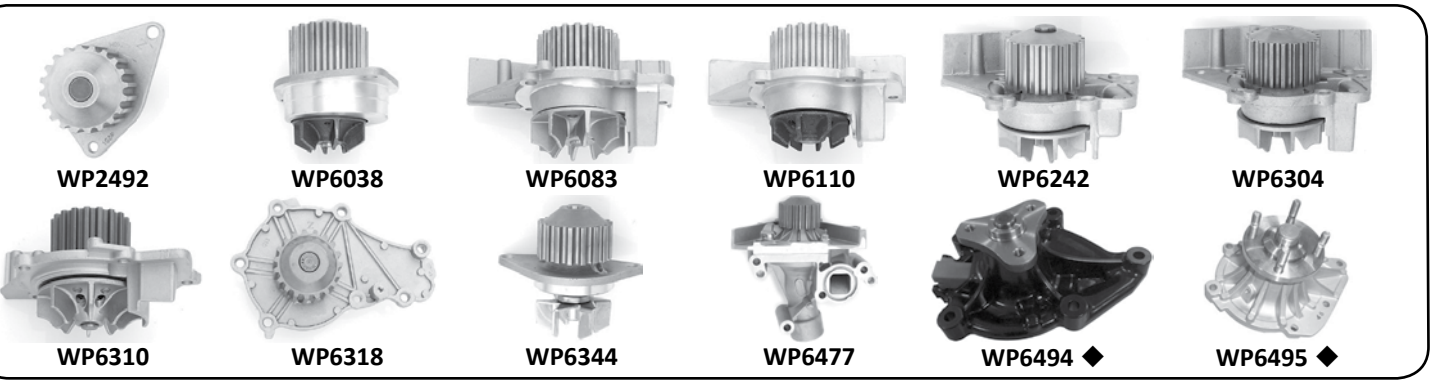
WP6440

WP6517 ◆

WP6601 ◆

◆ *New to range*

PEUGEOT	Valves	Type	CC	Fuel	Cyls.			
EXPERT Box (VF3A, VF3U, V3V, VF3X)								
1.6 HDi 90 16V	16	9HU (DV6UTED4)	1560	D	4	01/07⇨	**WP6318**	19 tooth pulley
2.0 16V	16	RFH (EW10A), RFJ (EW10A)	1997	P	4	01/07⇨	**WP6477** ◆	with housing,
2.0 HDi 100	16	RFH (EW10A), RFJ (EW10A)	1997	D	4	03/11⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
2.0 HDi 120	16	RHK (DW10UTED4)	1997	D	4	01/07⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.0 HDi 130	16	RHK (DW10UTED4)	1997	D	4	03/11⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
2.0 HDi 140	16	RHR (DW10BTED4)	1997	D	4	01/07⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.0 HDi 165	16	RHH (DW10CTED4)	1997	D	4	09/09⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley
PARTNER (5/5F)								
1.1	8	HDZ (TU1M), HFX (TU1JP)	1124	P	4	06/96⇨	**WP2492**	eng no. ⇨ 3762433
1.4	8	KFW (TU3JP), KFX (TU3JP), TU32	1360	P	4	06/96⇨	**WP2492**	eng no. ⇨ 3666765
	8	KFV (TU3A)	1360	P	4	11/02⇨10/06	**WP6344**	
	8	TU32	1360	P	4	01/97⇨	**WP2492**	eng no. ⇨ 3666765
1.6	16	5FS (EP6C)	1598	P	4	04/10⇨	**WP6038**	19 tooth pulley,
1.6 HDi	8	9HL (DV6C)	1560	D	4	08/10⇨	**WP6318**	19 tooth pulley
1.6 HDi 90	8	9HP (DV6DTED)	1560	D	4	04/10⇨	**WP6318**	19 tooth pulley
1.6 HDi	16	9HT (DV6BTED4)	1560	D	4	04/08⇨	**WP6318**	19 tooth pulley
1.6 HDi 75	16	9HW (DV6BTED4)	1560	D	4	02/06⇨	**WP6318**	19 tooth pulley
1.6 HDi 90	16	9HX (DV6ATED4)	1560	D	4	02/06⇨	**WP6318**	19 tooth pulley
1.6 HDi	16	9HZ (DV6TED4)	1560	D	4	04/08⇨	**WP6318**	19 tooth pulley
1.6 16V	16	NFU (TU5JP4)	1587	P	4	07/01⇨	**WP6038**	19 tooth pulley,
	16	NFR (TU5JP4B)	1587	P	4	04/08⇨	**WP6038**	19 tooth pulley,
1.8	8	LFX (XU7JB)	1761	P	4	05/97⇨	**WP6110**	
1.8 D	8	A9A (XUD7)	1769	D	4	06/96⇨	**WP6083**	
1.9 D	8	DJY (XUD9A)	1905	D	4	03/97⇨	**WP6304**	
	8	DJY (XUD9A)	1905	D	4	01/97⇨	**WP6083**	to control no. 7389
	8	DJY (XUD9A)	1905	D	4	01/97⇨	**WP6304**	from control no. 7390
	8	WJY (DW8B)	1868	D	4	12/98⇨	**WP6242**	
	8	WJZ (DW8), WJY (DW8B)	1868	D	4	01/98⇨	**WP6242**	
2.0 HDI	8	RHY (DW10TD)	1997	D	4	02/00⇨	**WP6242**	
RCZ								
1.6 16V	16	EP6CDT, EP6CDTX	1598	P	4	03/10⇨	**WP6494** ◆	
2.0 HDi	16	RHH (DW10CTED4)	1997	D	4	03/10⇨	**WP6595** ◆	Plastic Impellor, 18 tooth pulley



WP2492 **WP6038** **WP6083** **WP6110** **WP6242** **WP6304**

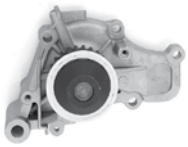
WP6310 **WP6318** **WP6344** **WP6477** **WP6494** ◆ **WP6495** ◆

◆ *New to range*

PORSCHE	Valves	Type	CC	Fuel	Cyls.			
911 (996)								
3.4 Carrera 4	24	M 96.01, M 96.04	3387	P	6	09/97⇨09/01	**WP6478**	◆
3.4 Carrera	24		3387	P	6	05/01⇨08/05	**WP6478**	◆
3.4 Carrera	24	M 96.01, M 96.04	3387	P	6	09/97⇨09/01	**WP6478**	◆
3.6 Carrera 4	24	M 96.03	3596	P	6	10/01⇨08/05	**WP6478**	◆
3.6 Carrera 4S	24	M 96.03	3596	P	6	02/03⇨08/05	**WP6478**	◆
3.6 Carrera S	24	M 96.03	3596	P	6	02/03⇨08/05	**WP6478**	◆
3.6 Carrera	24	M 96.03	3596	P	6	10/01⇨08/05	**WP6478**	◆
BOXSTER (986)								
2.7	24	M 96.22, M 96.23	2687	P	6	08/99⇨12/04	**WP6478**	◆
3.2S	24	M 96.21	3179	P	6	08/99⇨07/02	**WP6478**	◆
	24	M 96.24	3179	P	6	07/02⇨12/04	**WP6478**	◆
	24	M 96.24	3179	P	6	01/04⇨12/04	**WP6478**	◆
CAYENNE								
3.2	24	M02.2Y	3189	P	6	10/03⇨09/07	**WP6415**	
3.6	24	M 55.01	3598	P	6	02/07⇨09/10	**WP6415**	
	24	M 55.02	3598	P	6	06/10⇨	**WP6415**	
3.0	24	M 05.9E, MCN.RB	2967	D	6	06/10⇨	**WP6451**	◆

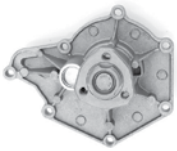
PROTON								
COMPACT (C9/M)								
1.3	12	4 G 13	1299	P	4	03/00⇨02/05	**WP2433**	
1.5	12	4 G 15	1468	P	4	08/00⇨	**WP2433**	
1.8 GTi	16	4 G 93 (DOHC)	1834	P	4	08/00⇨	**WP3182**	
GEN 2 (CM)								
1.6	16	S4PH	1597	P	4	06/04⇨	**WP6485**	◆
JUMBUCK Pickup								
1.5	12	4 G 15	1468	P	4	05/02⇨	**WP2433**	
SATRIA (C9/M)								
1.3	12	G 13 B	1299	P	4	03/96⇨	**WP2433**	
1.5	12	4 G 15 M	1468	P	4	03/96⇨	**WP2433**	
WIRA								
1.3	8		1299	P	4	01/94⇨	**WP2433**	
	12	4 G 13	1298	P	4	08/00⇨	**WP2433**	
1.5	12	4 G 15	1468	P	4	01/94⇨	**WP2433**	
	12	4 G 15	1468	P	4	08/00⇨	**WP2433**	
1.6	16	4 G 92	1597	P	4	01/94⇨	**WP3182**	
	16	4 G 92	1597	P	4	08/00⇨02/02	**WP3182**	
	16	4 G 92	1597	P	4	08/00⇨02/02	**WP3182**	
1.8	16	4 G 93 (DOHC)	1834	P	4	05/96⇨	**WP3182**	

WP2433



WP3182

WP6415



WP6451 ◆

WP6478 ◆

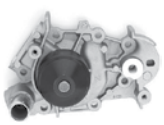
WP6485 ◆

◆ *New to range*

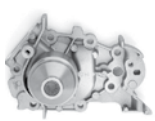
RENAULT	Valves	Type	CC	Fuel	Cyls.			
AVANTIME (DE0)								
2.0 16V Turbo (DE0U DE0V)	16	F4R760,F4R761	1998	P	4	11/01⇨05/03	**WP6327**	
2.2 dCi (DE01)	16	G9T712	2188	D	4	05/02⇨05/03	**WP6380**	
3.0 V6 (DE04 DE0T)	24	L7X720,L7X721	2946	P	6	09/01⇨05/03	**WP6384**	
CAPTUR								
0.9 TCe 90	12		898	P	3	06/13⇨	**WP6476** ◆	
1.2 TCe 120	16		1197	P	4	06/13⇨	**WP6476** ◆	
1.5 dCi 90	8		1461	D	4	06/13⇨	**WP6441**	74mm impellor
CLIO II (BB0/1/2,CB0/1/2)								
1.2	8	D7F720,D7F726, D7F766,D7F746, D7F764	1149	P	4	09/98⇨	**WP6510** ◆	
	8	D7F722	1149	P	4	03/99⇨05/01	**WP6124**	
1.2 16V	16	D4F712,D4F722	1149	P	4	06/01⇨	**WP6326**	
1.4 (B/CB0C)	8	E7J780	1390	P	4	09/98⇨05/05	**WP6123**	
1.4	16	K4J712,K4J713	1390	P	4	10/99⇨09/04	**WP6286**	
1.4 16V	16	K4J712,K4J713	1390	P	4	08/00⇨	**WP6286**	
1.5 dCi	8	K9K714	1461	D	4	08/04⇨	**WP6441**	70mm impellor
	8	K9K702	1461	D	4	06/01⇨10/03	**WP6329**	70mm impellor
	8	K9K700,K9K704	1461	D	4	05/04⇨	**WP6441**	74mm impellor
	8	K9K702	1461	D	4	05/04⇨	**WP6441**	74mm impellor
	8	K9K740	1461	D	4	06/05⇨	**WP6441**	74mm impellor
	8	K9K718	1461	D	4	02/07⇨	**WP6441**	74mm impellor
	8	K9K704	1461	D	4	04/04⇨12/06	**WP6441**	74mm Impellor
	8	K9K712	1461	D	4	01/04⇨	**WP6329**	70mm impellor
1.6	8	K7M744,K7M745	1598	P	4	09/98⇨05/05	**WP6123**	
1.6 16V	16	K4M708,K4M748	1598	P	4	09/98⇨	**WP6286**	
1.9 D	8	F8Q630	1870	D	4	09/98⇨05/05	**WP2661**	
	8	F8Q632	1870	D	4	02/00⇨05/01	**WP2661**	
1.9 dTi	8	F9Q780	1870	D	4	02/00⇨05/01	**WP2661**	
2.0 16V Sport	16	F4R730	1998	P	4	02/00⇨	**WP2661**	
	16	F4R738	1998	P	4	01/04⇨	**WP2661**	
CLIO III (BR0/1,CR0/1)								
1.2 16V	16	D4F740	1149	P	4	06/05⇨	**WP6326**	
	16	D4F784	1149	P	4	05/07⇨	**WP6552** ◆	
	16	D4F740	1149	P	4	06/05⇨	**WP6552** ◆	
	16	D4F764	1149	P	4	06/05⇨	**WP6326**	
	16	D4F786	1149	P	4	09/10⇨	**WP6552** ◆	
1.4 16V	16	K4J780	1390	P	4	06/05⇨	**WP6286**	
1.5 dCi	8	K9K764	1461	D	4	06/05⇨	**WP6441**	74mm impellor
	8	K9K766	1461	D	4	06/05⇨	**WP6441**	74mm impellor
	8	K9K772	1461	D	4	06/05⇨	**WP6441**	74mm impellor
	8	K9K768	1461	D	4	06/05⇨	**WP6441**	74mm impellor
	8	K9K752	1461	D	4	05/05⇨	**WP6441**	74mm impellor
	8	K9K770	1461	D	4	08/10⇨	**WP6441**	74mm impellor
1.6 16V	16	K4M800,K4M801	1598	P	4	06/05⇨	**WP6286**	
	16	K4M804	1598	P	4	06/05⇨	**WP6286**	
	16	K4M862	1598	P	4	06/09⇨	**WP6609** ◆	Reinforced Bearing,
2.0 16V	16	M4R700,M4R701	1997	P	4	09/06⇨	**WP6578** ◆	
2.0 16V Sport	16	F4R830	1998	P	4	02/06⇨	**WP6327**	

WP2661

WP6123


WP6124

WP6286


WP6326

WP6327

WP6329

WP6380

WP6384

WP6441

WP6476 ◆

WP6510 ◆

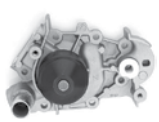
WP6552 ◆

WP6578 ◆

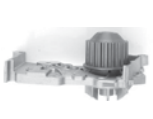
WP6609 ◆

RENAULT	Valves	Type	CC	Fuel	Cyls.			
CLIO IV								
0.9 TCe 90	12		898	P	3	11/12⇨	**WP6476** ◆	
1.2 16V	16	D4F740	1149	P	4	11/12⇨	**WP6552** ◆	
1.2 TCe 120	16		1197	P	4	03/13⇨	**WP6476** ◆	
1.5 dCi 75	8	K9K612	1461	D	4	11/12⇨	**WP6441**	74mm impellor
1.5 dCi 90	8	K9K608	1461	D	4	11/12⇨	**WP6515** ◆	
1.6 RS	16		1618	P	4	03/13⇨	**WP6592** ◆	
ESPACE III (JE0)								
1.9 dTi (JE0M)	8	F9Q722	1870	D	4	02/99⇨10/02	**WP2661**	
2.0 (JE0A)	8	F3R728,F3R729, F3R742,F3R768, F3R769	1998	P	4	11/96⇨10/00	**WP2661**	
2.0 16V (JE0N JE0L JE02)	16	F4R700	1998	P	4	10/98⇨10/02	**WP2661**	
2.0	16	F4R701	1998	P	4	09/01⇨10/02	**WP2661**	
2.2 12V TD (JE0E JE0H JE0P)	12	G8T714,G8T716, G8T760	2188	D	4	11/96⇨10/00	**WP6150**	
2.2 dCi (JE0K)	16	G9T642,G9T710	2188	D	4	10/00⇨10/02	**WP6380**	
2.2 dCi (JE0S)	16	G9T710	2188	D	4	07/00⇨10/02	**WP6380**	
ESPACE IV (JK0/1)								
1.9 dCi (JK0U JK0G)	8	F9Q680,F9Q820, F9Q826	1870	D	4	11/02⇨	**WP6327**	
2.0 (JK09)	16	F4R792	1998	P	4	11/02⇨	**WP6327**	
2.0 (JK0N JK1D)	16	F4R796,F4R797, F4R896,F4R897	1998	P	4	04/05⇨	**WP6327**	
2.0 dCi (JK01 JK02 JK1J)	16	M9R740,M9R760	1995	D	4	08/06⇨01/07	**WP6490** ◆	
2.0 dCi (JK02 JK03)	16	M9R802	1995	D	4	08/06⇨01/07	**WP6490** ◆	
2.0 dCi (JK03 JK04)	16	M9R760	1995	D	4	08/06⇨01/07	**WP6490** ◆	
2.0 Turbo (JK0B JK0N)	16	F4R794,F4R795, F4R796,F4R797	1998	P	4	11/02⇨	**WP6327**	
2.2 dCi (JK07)	16	G9T645	2188	D	4	02/06⇨	**WP6380**	
2.2 dCi (JK0H)	16	G9T742,G9T743	2188	D	4	11/02⇨	**WP6380**	
3.5 V6 (JK00 JK0F JK0P JK	24	V4Y711,V4Y715	3498	P	6	11/02⇨	**WP6474** ◆	
FLUENCE (L30)								
1.5 dCi (L30A)	8	K9K830	1461	D	4	02/10⇨	**WP6441**	74mm impellor
1.5 dCi (L30B)	8	K9K832	1461	D	4	02/10⇨	**WP6441**	74mm impellor
1.5 dCi (L30D L30L)	8	K9K836,K9K837	1461	D	4	02/10⇨	**WP6441**	74mm impellor
1.5 dCi (L30S)	8	K9K834	1461	D	4	02/10⇨	**WP6441**	74mm impellor
1.6 16V (L301 L30F L30P L30R)	16	K4M838,K4M839	1598	P	4	02/10⇨	**WP6609** ◆	Reinforced Bearing,
1.6 16V (L301 L30F L30P L30R)	16	K4M839	1598	P	4	02/10⇨	**WP6286**	
1.6 16V	16	K4M838	1598	P	4	02/10⇨	**WP6609** ◆	Reinforced Bearing,
2.0 16V (L30C L30G L30T L30V)	16	M4R714,M4R751	1998	P	4	02/10⇨	**WP6578** ◆	
KANGOO (KC0/1)								
1.2 (KC0A KC0K KC0F KC01)	8	D7F710,D7F720, D7F722,D7F726, D7F744,D7F746	1149	P	4	08/97⇨	**WP6124**	

WP2661


WP6124

WP6150


WP6286

WP6327

WP6380

WP6441

WP6474 ◆

WP6476 ◆

WP6490 ◆

WP6515 ◆

WP6552 ◆

WP6578 ◆

WP6592 ◆

WP6609 ◆

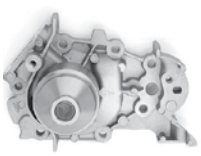
◆ *New to range*

RENAULT	Valves	Type	CC	Fuel	Cyls.			
KANGOO (KC0/1) (continued)								
1.2 16V (KC03 KC05 KC06 KC0T)	16	D4F 714	1149	P	4	06/01⇨	**WP6552** ◆	
1.2 16V (KC03 KC05 KC06 KC0T)	16	D4F 716,D4F 712	1149	P	4	06/01⇨	**WP6326**	
1.4 (KC0C KC0H KC0B KC0M)	8	K7J 700,K7J 701, E7J 634,E7J 635, E7J 780	1390	P	4	08/97⇨	**WP6123**	
1.5 dCi	8	K9K 700,K9K 704	1461	D	4	05/04⇨	**WP6441**	74mm impellor
	8	K9K 702,K9K 710	1461	D	4	05/04⇨	**WP6441**	74mm impellor
	8		1461	D	4	04/05⇨06/10	**WP6329**	70mm impellor
	8	K9K 704	1461	D	4	07/03⇨	**WP6329**	
	8	K9K 714	1461	D	4	06/05⇨	**WP6329**	
	8	K9K 718	1461	D	4	06/05⇨	**WP6329**	
1.6	8	K7M 746	1598	P	4	09/99⇨06/01	**WP6123**	
1.6 16V	16	K4M 750,K4M 752, K4M 753	1598	P	4	06/01⇨	**WP6286**	
1.9 dCi	8	F9Q 782	1870	D	4	10/01⇨	**WP2661**	
	8	F9Q 790	1870	D	4	10/03⇨	**WP2661**	
1.9 dTi (KC0U)	8	F9Q 780	1870	D	4	02/00⇨	**WP2661**	
1.9 D 55 (KC0D)	8	F8Q 662	1870	D	4	08/97⇨	**WP2661**	
1.9 D 65 (KC0E KC02 KC0J KC0N)	8	F8Q 630,F8Q 632	1870	D	4	08/97⇨	**WP2661**	
KANGOO / GRAND KANGOO (KW0/1,FC0/1,FW0/1)								
1.2 TCe 115	8		1197	P	4	07/13⇨	**WP6476** ◆	
1.5 dCi	8	K9K 800	1461	D	4	02/08⇨	**WP6441**	74mm impellor
	8	K9K 802	1461	D	4	02/08⇨	**WP6441**	74mm impellor
	8	K9K 804,K9K 806	1461	D	4	02/08⇨	**WP6441**	74mm impellor
	8	K9K 804	1461	D	4	02/08⇨	**WP6441**	74mm impellor
	8	K9K 802	1461	D	4	11/12⇨	**WP6515** ◆	
	8	K9K 808	1461	D	4	11/12⇨	**WP6441**	74mm impellor
1.6 (KW00 KW0Y)	8	K7M 750	1598	P	4	02/08⇨	**WP6123**	
1.6 16V (KW0D)	16	K4M 830,K4M 831	1598	P	4	02/08⇨	**WP6609** ◆	Reinforced Bearing,
KOLEOS (HY)								
2.0 dCi (HY0B)	16	M9R 830	1995	D	4	09/08⇨	**WP6490** ◆	
2.0 dCi (HY0K)	16	M9R 832,M9R D833, M9R G832	1995	D	4	09/08⇨	**WP6490** ◆	
2.5 (HY0C HY0N)	16	2TR 700,2TR 702, 2TR 703	2488	P	4	09/08⇨	**WP6419**	
LAGUNA I (B56,556,K56)								
1.6 16V (B568 B561)	16	K4M 720,K4M 724	1598	P	4	07/98⇨03/01	**WP6286**	
1.8 (B56A/B)	8	F3P 720,F3P 724	1794	P	4	11/93⇨03/01	**WP2661**	
1.8 (B56S/T/0)	8	F3P 670,F3P 678	1783	P	4	08/95⇨03/01	**WP2661**	
1.8 (B56Z)	8	F3P 720,F3P 724	1794	P	4	08/95⇨03/01	**WP2661**	
1.8	8	F3P 674	1783	P	4	06/95⇨02/01	**WP2661**	
1.8 16V (B563 B564)	16	F4P 760	1783	P	4	04/98⇨03/01	**WP2661**	
1.9 dCi (B56W)	8	F9Q 718	1870	D	4	09/99⇨03/01	**WP6327**	
1.9 dTi (B56J)	8	F9Q 710,F9Q 716, F9Q 717	1870	D	4	05/98⇨12/00	**WP6327**	Alternatively -
2.0	8	F3R 722,F3R 723	1998	P	4	11/93⇨03/01	**WP2661**	
	8	F3R 611, F3R 768	1998	P	4	06/95⇨02/01	**WP2661**	

WP2661

WP6123

WP6286


WP6326

WP6327

WP6329

WP6419

WP6441

WP6476 ◆

WP6490 ◆

WP6515 ◆

WP6552 ◆

WP6609 ◆

◆ *New to range*

RENAULT	Valves	Type	CC	Fuel	Cyls.			
LAGUNA I (B56,556,K56)	**(continued)**							
2.0 16V	16	F4R780	1998	P	4	09/99⇨03/01	**WP6327**	
	16	N7Q700,N7Q704	1948	P	4	06/95⇨03/01	**WP3090**	for 23mm belt, Number of Teeth - 19,
	16	N7Q700,N7Q704	1948	P	4	06/95⇨02/01	**WP2661**	
	16	F4R780	1998	P	4	09.99⇨02.01	**WP2661**	
LAGUNA II (BG0/1,KG0/1)								
1.6 16V	16	K4M710,K4M714	1598	P	4	03/01⇨	**WP6286**	
	16	K4M716	1598	P	4	02/05⇨	**WP6609** ◆	Reinforced Bearing,
1.8 16V	16	F4P770,F4P774	1783	P	4	03/01⇨	**WP6327**	
	16	F4P770,F4P771, F4P773,F4P774, F4P775	1783	P	4	03/01⇨	**WP6327**	
	16	F4P770	1783	P	4	03/01⇨	**WP6327**	
	16	F4P774	1783	P	4	03/01⇨	**WP6327**	
	16	F4P770,F4P773	1783	P	4	03/01⇨	**WP6327**	
1.9 dCi	8	F9Q664	1870	D	4	03/04⇨	**WP6386**	
	8	F9Q670,F9Q674, F9Q750	1870	D	4	03/01⇨	**WP6327**	
	8	F9Q752	1870	D	4	06/01⇨	**WP6327**	
	8	F9Q752	1870	D	4	10/01⇨	**WP6327**	
	8	F9Q754	1870	D	4	10/01⇨	**WP6327**	
	8	F9Q758	1870	D	4	05/05⇨	**WP6386**	
	8	F9Q674,F9Q758	1870	D	4	01/05⇨	**WP6386**	
	8	F9Q718,F9Q754	1870	D	4	03/01⇨	**WP6327**	
2.0 16V	16	F4R712,F4R713, F4R714,F4R715	1998	P	4	08/02⇨	**WP6327**	
	16	F5R700,F5R701	1998	P	4	04/01⇨	**WP6327**	
	16	F4R714	1998	P	4	08/02⇨	**WP6327**	
	16	F4R784,F4R786, F4R787	1998	P	4	01/05⇨	**WP6327**	
	16	F4R886,F4R887	1998	P	4	01/05⇨	**WP6327**	
2.0 16V Turbo	16	F4R764,F4R765, F4R786,F4R787	1998	P	4	01/03⇨	**WP6327**	
2.0 dCi	16	M9R760	1995	D	4	01/06⇨08/07	**WP6490** ◆	
	16	M9R740	1995	D	4	08/05⇨04/07	**WP6490** ◆	
2.2 dCi	16	G9T600	2188	D	4	04/04⇨10/05	**WP6380**	
	16	G9T700,G9T702	2188	D	4	10/01⇨	**WP6380**	
	16	G9T600,G9T605, G9T706,G9T707	2188	D	4	05/05⇨	**WP6380**	
3.0 V6 24V (BG01 BG02 BG0D B	24	L7X731	2946	P	6	03/01⇨	**WP6384**	
LAGUNA III (BT0/1,DT0/1,KT0/1)								
1.5 dCi	8	K9K780	1461	D	4	10/07⇨	**WP6441**	74mm impellor
1.6 16V	16	K4M824	1598	P	4	10/07⇨	**WP6609** ◆	Reinforced Bearing,
2.0 16V	16	M4R704	1998	P	4	10/07⇨	**WP6578** ◆	
2.0 16V Turbo	16	F4R811	1998	P	4	10/07⇨	**WP6327**	
2.0 dCi	16	M9R740,M9R744, M9R746,M9R748, M9Ra742,M9Rk802, M9Rk805	1995	D	4	10/07⇨	**WP6490** ◆	
	16	M9R802	1995	D	4	10/07⇨	**WP6490** ◆	
	16	M9Ra742				10/07⇨	**WP6490** ◆	
	16	M9R800,M9R809	1995	D	4	01/08⇨	**WP6490** ◆	
	16	M9R816	1995	D	4	03/08⇨	**WP6490** ◆	
2.0 GT	16	F4R800	1998	P	4	03/08⇨	**WP6327**	
3.0 dCi (BT03 BT13)	24	V9X791,V9X891	2998	D	6	09/08⇨	**WP6490** ◆	
3.5 V6 (BT0C BT0P)	24	V4Y713	3498	P	6	04/08⇨	**WP6474** ◆	

WP2661

WP3090

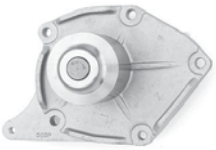
WP6286

WP6327

WP6380

WP6384

WP6386


WP6441

WP6474 ◆

WP6490 ◆

WP6578 ◆

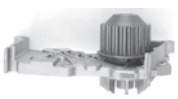
WP6609 ◆

◆ *New to range*

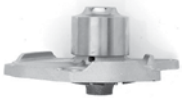
RENAULT	Valves	Type	CC	Fuel	Cyls.			
LATITUDE (L70)								
1.5 dCi (L70R)	8	K9K 782	1461	D	4	07/10⇨	**WP6515** ◆	
2.0 16V	16	M4R 746	1997	P	4	02/11⇨	**WP6490** ◆	
	16	M4R 746	1997	P	4	02/11⇨	**WP6578** ◆	
2.0 dCi 150 (L70H)	16	M9R 846	1995	D	4	02/11⇨	**WP6490** ◆	
2.0 dCi 175 (L70Y)	16	M9R 844	1995	D	4	05/11⇨	**WP6490** ◆	
3.0 dCi 240 (L70G)	24	V9X 891	2998	D	6	02/11⇨	**WP6490** ◆	
MASTER II (ED,FD,HD,JD,UD)								
1.9 dCi 80	8	F9Q 772, F9Q 774	1870	D	4	11/01⇨	**WP6327**	
1.9 dTI	8	F9Q 770	1870	D	4	09/00⇨	**WP2661**	
2.2 dCI 90	16	G9T 722	2188	D	4	09/00⇨	**WP6380**	
2.5 D	8	S8U 770	2499	D	4	07/98⇨01/01	**WP6385**	
2.5 dCi	16	G9U 632	2464	D	4	08/06⇨	**WP6380**	
	16	G9U 650				08/06⇨	**WP6380**	
	16	G9U 750				01/04⇨	**WP6380**	
	16	G9U 754				08/06⇨	**WP6380**	
2.5 dCi 100 (JDCV)	16	G9U 754	2463	D	4	10/03⇨	**WP6380**	
2.5 dCi 120	16	G9U 720, G9U 754	2463	D	4	10/01⇨	**WP6380**	
2.8 dTI	8	S9W 702	2799	D	4	07/98⇨10/01	**WP6401**	
3.0 dCi 140 (JD0T)	16	ZD3 200, ZD3 202	2953	D	4	10/03⇨	**WP6584** ◆	
MASTER III (EV,FV,HV,UV)								
2.3 dCi	16	M9T 670, M9T 676	2298	D	4	02/10⇨	**WP6490** ◆	
	16	M9T 670, M9T 672, M9T 676	2298	D	4	02/10⇨	**WP6490** ◆	
	16	M9T 678, M9T 680, M9T 694, M9T 696, M9T 698	2298	D	4	02/10⇨	**WP6490** ◆	
MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)								
1.4 e	8	E7J 626, E7J 764	1390	P	4	01/96⇨08/03	**WP6126**	
1.4 16V	16	K4J 714, K4J 750	1390	P	4	03/99⇨08/03	**WP6286**	
1.6 16V	16	K4M 700	1598	P	4	03/99⇨08/03	**WP6286**	
1.8 16V	16	F4P 720, F4P 722	1783	P	4	01/01⇨08/03	**WP2661**	
1.9 D Eco	8	F8Q 620	1870	D	4	01/96⇨08/03	**WP2661**	
1.9 dCi	8	F9Q 732, F9Q 733	1870	D	4	02/01⇨08/03	**WP2661**	
1.9 Dt	8	F8Q 784, F8Q 786	1870	D	4	01/96⇨08/03	**WP2661**	
1.9 dTi	8	F9Q 730, F9Q 734	1870	D	4	03/97⇨02/01	**WP2661**	
	8	F9Q 744	1870	D	4	02/01⇨08/03	**WP2661**	
1.9 TDI	8	F8Q 784	1870	D	4	09/96⇨08/03	**WP2661**	
2.0 i (BA0G)	8	F3R 750, F3R 751	1998	P	4	01/96⇨08/03	**WP2661**	
2.0 i	8	F3R 750, F3R 751	1998	P	4	03/99⇨08/03	**WP2661**	
2.0 16V (BA0H)	16	F7R 710, F7R 714	1998	P	4	07/96⇨08/03	**WP2661**	
MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)								
1.4 16V	16	K4J 730, K4J 740	1390	P	4	11/02⇨	**WP6609** ◆	Reinforced Bearing,
	16	K4J 732	1390	P	4	10/03⇨	**WP6286**	
1.5 dCi	8	K9K 722	1461	D	4	05/04⇨	**WP6441**	74mm impellor
	8	K9K 724	1461	D	4	05/05⇨	**WP6441**	74mm impellor
	8	K9K 728	1461	D	4	01/07⇨	**WP6329**	70mm impellor

WP2661

WP6126


WP6286

WP6327


WP6329

WP6380

WP6385

WP6401

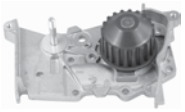
WP6441

WP6490 ◆

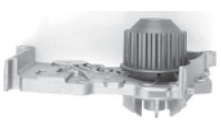
WP6515 ◆

WP6578 ◆

WP6584 ◆


WP6609 ◆

RENAULT	Valves	Type	CC	Fuel	Cyls.			
MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1) (continued)								
1.5 dCi (continued)	8	K9K728, K9K729	1461	D	4	05/04⇨	**WP6441**	74mm impellor
	8	K9K732, K9K734	1461	D	4	05/05⇨	**WP6441**	
	8	K9K734	1461	D	4	01/07⇨	**WP6441**	
1.6 16V	16	K4M760	1598	P	4	11/02⇨	**WP6286**	
	16	K4M	1599	P	5	11/02⇨	**WP6286**	
	16	K4M760, K4M812, K4M813	1598	P	4	01/06⇨	**WP6286**	
	16	K4M	1599	P	5	01/06⇨	**WP6286**	
	16	K4M788	1598	P	4	06/05⇨	**WP6609** ◆	Reinforced Bearing,
1.9 dCi	8	F9Q800	1870	D	4	11/02⇨	**WP6386**	
	8	F9Q803, F9Q816	1870	D	4	05/05⇨	**WP6386**	
	8	F9Q804	1870	D	4	05/05⇨	**WP6386**	
	8	F9Q808	1870	D	4	03/04⇨	**WP6386**	
2.0 16V	16	F4R770	1998	P	4	11/02⇨	**WP6327**	
2.0 16V Turbo	16	F4R776	1998	P	4	05/04⇨	**WP6327**	
2.0 dCi	16	M9R700, M9R722	1995	D	4	06/06⇨07/07	**WP6490** ◆	
	16	M9R724	1995	D	4	04/07⇨	**WP6490** ◆	
2.0	16	F4R774	1998	P	4	08/06⇨	**WP6327**	
2.0 Renault Sport	16	F4R774, F4Rt774	1998	P	4	05/04⇨	**WP6327**	
MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)								
1.2 TCe	16	H5F404	1197	P	4	01/13⇨	**WP6476** ◆	
	16	H5F400	1198	P	4	03/12⇨	**WP6476** ◆	
1.4 TCe (DZ0F DZ1V)	16	H4J700	1397	P	4	04/09⇨	**WP6476** ◆	
1.5 dCi	8	K9KJ836	1461	D	4	02/09⇨	**WP6515** ◆	
	8	K9KF830	1461	D	4	11/08⇨	**WP6441**	74mm impellor
	8	K9KG832	1461	D	4	02/09⇨	**WP6441**	74mm impellor
	8	K9KH834	1461	D	4	11/08⇨	**WP6515** ◆	
1.6 16V	16	K4MP848	1598	P	4	11/08⇨	**WP6609** ◆	Reinforced Bearing,
	16	K4M858	1598	P	4	11/08⇨	**WP6609** ◆	Reinforced Bearing,
1.9 dCi	8	F9Q870, F9Q872	1870	D	4	11/08⇨	**WP6599** ◆	
2.0 CVT	16	M4R711	1997	P	4	05/09⇨	**WP6578** ◆	
2.0 dCi	16	M9R610	1995	D	4	04/09⇨	**WP6490** ◆	
	16	M9R615	1995	D	4	04/09⇨	**WP6490** ◆	
	16	M9R610	1995	D	4	07/12⇨	**WP6490** ◆	
2.0 Tce/RS	16	F4R870	1998	P	4	11/08⇨	**WP6327**	
	16	F4R874	1998	P	4	05/09⇨	**WP6327**	
MODUS / GRAND MODUS (F/JP0)								
1.2	16	D4F740	1149	P	4	05/05⇨	**WP6552** ◆	
	16	D4F740	1149	P	4	12/04⇨	**WP6552** ◆	
	16	D4F764	1149	P	4	12/04⇨	**WP6552** ◆	
	16	D4F784	1149	P	4	05/07⇨	**WP6552** ◆	
	16	D4F786	1149	P	4	04/11⇨	**WP6552** ◆	
1.4 (JP01 JP0J)	16	K4J770, K4J780	1390	P	4	12/04⇨	**WP6286**	
1.5 dCi	8	K9K750	1461	D	4	09/04⇨	**WP6441**	74mm impellor
	8	K9K752	1461	D	4	12/04⇨10/07	**WP6441**	74mm impellor
	8	K9K766	1461	D	4	12/04⇨	**WP6441**	74mm impellor
	8	K9K768	1461	D	4	12/04⇨	**WP6441**	74mm impellor
	8	K9K772	1461	D	4	05/07⇨	**WP6441**	74mm impellor
	8	K9K764	1461	D	4	05/05⇨	**WP6441**	74mm impellor
	8	K9K770	1461	D	4	10/10⇨	**WP6515** ◆	
1.6	16	K4M790, K4M791, K4M800, K4M801	1598	P	4	12/04⇨	**WP6286**	
	16	K4M794	1598	P	4	12/04⇨	**WP6286**	


WP6286

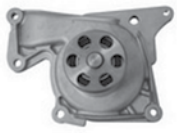
WP6327

WP6386

WP6441

WP6476 ◆

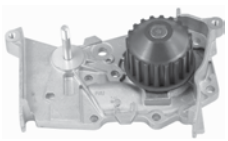
WP6490 ◆


WP6515 ◆

WP6552 ◆

WP6578 ◆

WP6599 ◆


WP6609 ◆

◆ *New to range*

RENAULT	Valves	Type	CC	Fuel	Cyls.			
SCÉNIC I (JA0/1)								
1.4 16V (JA0D JA1H JA0W JA10)	16	K4J714, K4J750	1390	P	4	09/99⇨08/03	**WP6286**	
1.6	16	K4M708, K4M709	1598	P	4	01/03⇨08/03	**WP6286**	
1.8 16V (JA12 JA1R JA1M JA1A)	16	F4P720, F4P722	1783	P	4	01/01⇨08/03	**WP2661**	
1.9 dCi (JA05 JA1F)	8	F9Q732, F9Q733	1870	D	4	04/00⇨06/03	**WP6327**	
1.9 dCi RX4	8	F9Q732, F9Q748, F9Q796	1870	D	4	12/02⇨08/03	**WP2661**	
	8	F9Q740	1870	D	4	11/00⇨08/03	**WP6327**	
1.9 dTi	8	F9Q731, F9Q734, F9Q736, F9Q744	1870	D	4	09/99⇨08/03	**WP2661**	
2.0 16V	16	F4R740, F4R744, F4R741, F4R746	1998	P	4	07/00⇨08/03	**WP2661**	
SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)								
1.4 (JM0B JM0H JM1A)	16	K4J730, K4J740, K4J770	1390	P	4	06/03⇨	**WP6286**	
1.5 dCi	8	K9K722, K9K728, K9K729	1461	D	4	05/04⇨05/06	**WP6441**	74mm impellor
	8	K9K728	1461	D	4	01/07⇨	**WP6329**	70mm impellor
	8	K9K734	1461	D	4	01/07⇨	**WP6441**	74mm impellor
	8	K9K722, K9K724, K9K732	1461	D	4	05/05⇨	**WP6441**	74mm impellor
1.6 16V	16	K4M761, K4M782	1598	P	4	06/03⇨	**WP6286**	
	16	K4M812, K4M9766, K4MC813	1598	P	4	01/07⇨	**WP6286**	
1.9 D	8	F9Q812, F9QJ803	1870	D	4	06/06⇨	**WP6386**	
1.9 dCi	8	F9Q812	1870	D	4	06/03⇨	**WP6386**	
	8	F9Q804, F9Q816, F9Q818, F9QJ803	1870	D	4	05/05⇨	**WP6386**	
	8	F9Q804	1870	D	4	05/05⇨	**WP6386**	
2.0 16V	16	F4R770, F4R771	1998	P	4	06/03⇨	**WP6327**	
2.0 16V Turbo	16	F4R776	1998	P	4	05/04⇨	**WP6327**	
2.0 dCi	16	M9R700, M9R721	1995	D	4	07/06⇨	**WP6490** ◆	
2.0	16	F4R770	1998	P	4	02/08⇨04/09	**WP6327**	
SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)								
1.2 TCe (JZ16)	16	H5F404	1197	P	4	01/13⇨	**WP6476** ◆	
1.2 TCe	16	H5F400	1197	P	4	04/12⇨	**WP6476** ◆	
1.4 16V (JZ0F)	16	H4J700	1397	P	4	02/09⇨	**WP6476** ◆	
1.5 dCi	8	K9K830	1461	D	4	04/09⇨	**WP6441**	74mm impellor
	8	K9K832	1461	D	4	02/09⇨	**WP6441**	74mm impellor
	8	K9K836	1461	D	4	04/09⇨	**WP6515** ◆	
	8	K9K846	1461	D	4	11/10⇨	**WP6515** ◆	
1.6 16V (JZ0U)	16	K4M858	1598	P	4	02/09⇨	**WP6609** ◆	Reinforced Bearing,
1.9 dCi	8	F9Q870, F9Q872	1870	D	4	02/09⇨	**WP6599** ◆	
2.0 16V (JZ0G JZ1E)	16	M4R710, M4R711	1997	P	4	02/09⇨	**WP6578** ◆	
2.0 dCi	16	M9R610	1995	D	4	04/09⇨	**WP6490** ◆	
	16	M9R615	1995	D	4	02/09⇨	**WP6490** ◆	
TRAFIC II Bus (EL,FL,JL)								
1.9 dCI 100 (JL0C)	8	F9Q760	1870	D	4	03/01⇨	**WP6327**	
1.9 dCI 80 (JL0B)	8	F9Q762	1870	D	4	03/01⇨	**WP6327**	

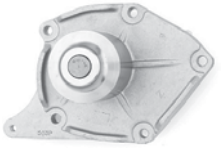
WP2661

WP6286

WP6327

WP6329

WP6386


WP6441

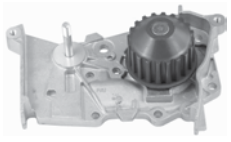
WP6476 ◆

WP6490 ◆

WP6515 ◆

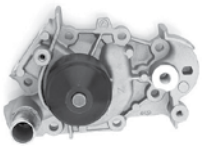
WP6578 ◆

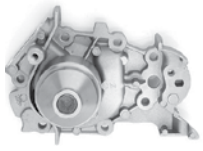
WP6599 ◆


WP6609 ◆

◆ *New to range*

RENAULT	Valves	Type	CC	Fuel	Cyls.			
TRAFIC II Bus (EL,FL,JL)	**(continued)**							
1.9 dCi	8	F9Q762	1870	D	4	04/01⇨07/03	**WP6327**	
2.0 16V	16	F4R720, F4R722	1998	P	4	03/01⇨	**WP6327**	
	16	F4R820	1998	P	4	08/06⇨	**WP6327**	
2.0 dCi 90	16	M9R782	1995	D	4	08/06⇨	**WP6490** ◆	
2.0 dCi 115	16	M9R780	1995	D	4	08/06⇨	**WP6490** ◆	
2.5 dCi 115	16	G9U630	2464	D	4	02/08⇨	**WP6380**	
2.5 dCi 135	16	G9U730	2464	D	4	05/03⇨	**WP6380**	
2.5 dCi 145	16	G9U630	2464	D	4	08/06⇨	**WP6380**	
2.5 DTi	16	G9U730	2463	D	4	03/03⇨07/03	**WP6380**	
TWINGO I (C06)								
1.2 (C066 C068)	8	D7F700, D7F701, D7F702, D7F703, D7F704	1149	P	4	05/96⇨	**WP6124**	
1.2 (C067)	8	D7F700, D7F701	1149	P	4	05/96⇨	**WP6124**	
1.2 16V (C060)	16	D4F708	1149	P	4	08/04⇨	**WP6326**	
1.2 16V (C06C C06D C06K)	16	D4F702	1149	P	4	01/01⇨	**WP6326**	
1.2 16V (C06C C06D C06K)	16	D4F704	1149	P	4	01/01⇨	**WP6552** ◆	
TWINGO II (CN0)								
1.2 (CN0D)	8	D7F800	1149	P	4	03/07⇨	**WP6510** ◆	
1.2 16V	16	D4F722	1149	P	4	03/07⇨	**WP6552** ◆	
	16	D4F772	1149	P	4	03/07⇨	**WP6552** ◆	
1.2 TCe 100 (CN0P)	16	D4F780	1149	P	4	02/11⇨	**WP6552** ◆	
1.2 Turbo (CN0C CN0F)	16	D4F780	1149	P	4	03/07⇨	**WP6552** ◆	
1.5 dCi	8	K9K740	1461	D	4	03/07⇨	**WP6441**	74mm impellor
	8	K9K718	1461	D	4	04/08⇨	**WP6441**	74mm impellor
1.5 dCi 75	8	K9K820	1461	D	4	10/10⇨	**WP6515** ◆	
1.5 dCi 90	8	K9K830	1461	D	4	10/10⇨	**WP6515** ◆	
1.6 RS (CN0N CN0R CN0S)	16	K4M854	1598	P	4	05/08⇨	**WP6609** ◆	Reinforced Bearing,
VEL SATIS (BJ0)								
2.0 16V Turbo (BJ0K)	16	F4R762, F4R763	1998	P	4	06/02⇨	**WP6327**	
2.0 16 V Turbo	16	F4R766, F4R767	1998	P	4	04/04⇨	**WP6327**	
2.0 dCi (BJ03 BJ0B)	16	M9R760	1995	D	4	08/05⇨	**WP6490** ◆	
2.2 dCi	16	G9T600, G9T606, G9T607, G9T700, G9T702	2188	D	4	09/04⇨	**WP6380**	
	16	G9T702, G9T703	2188	D	4	06/02⇨	**WP6380**	
	16	G9T600	2188	D	4	04/04⇨	**WP6380**	
3.5 V6 (BJ0R BJ0V BJ0U)	24	V4Y701, V4Y711	3498	P	6	06/02⇨	**WP6474** ◆	
WIND (E4M)								
1.2 (E4MF)	16	D4F782	1149	P	4	07/10⇨	**WP6326**	
1.2 TCe 100 (E4MA)	16	D4F780	1149	P	4	02/11⇨	**WP6552** ◆	
1.6 (E4MB E4MC)	16	K4M854	1598	P	4	07/10⇨	**WP6609** ◆	Reinforced Bearing,


WP6124


WP6326

WP6327

WP6380

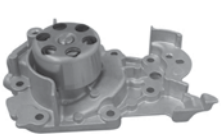
WP6441

WP6474 ◆

WP6490 ◆

WP6510 ◆

WP6515 ◆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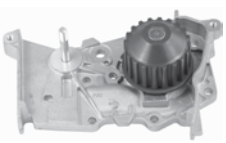

WP6609 ◆

◆ *New to range*

SAAB	Valves	Type	CC	Fuel	Cyls.			
9-3 (YS3D)								
2.0 i	16	B204I	1985	P	4	02/98⇨09/02	**WP6209**	
2.0 SE Turbo	16	B204R	1985	P	4	03/98⇨09/02	**WP6209**	
2.0 Turbo	16	B204E	1985	P	4	10/98⇨09/02	**WP6209**	
	16	B204L, B205L	1985	P	4	03/98⇨09/02	**WP6209**	
	16	B205E	1985	P	4	01/01⇨09/02	**WP6209**	
	16	B205R	1985	P	4	10/99⇨09/02	**WP6209**	
2.2 TiD	16	D223L	2171	D	4	03/98⇨11/00	**WP6167**	
2.3 Turbo	16	B235R	2290	P	4	03/99⇨01/02	**WP6209**	
9-3 (YS3F)								
1.8 i	16	Z 18 XE	1796	P	4	01/04⇨	**WP6241**	
1.9 TiD	16	Z 19 DTH (16V)	1910	D	4	09/04⇨	**WP6332**	
	8	Z 19 DT (8V)	1910	D	4	09/04⇨	**WP6228**	
1.9 TTiD	16	A 19 DTR	1910	D	4	12/07⇨	**WP6332**	
	16	Z 19 DTR (16V)	1910	D	4	12/07⇨	**WP6332**	
18t	16	B207E	1998	P	4	09/02⇨	**WP6322**	
2.0 t	16	A 20 NFT	1998	P	4	01/08⇨	**WP6322**	
	16	B207G	1998	P	4	01/07⇨	**WP6322**	
	16	A 20 NFT	1998	P	4	01/11⇨	**WP6322**	
	16	B207G	1998	P	4	01/07⇨	**WP6322**	
	16	B207L	1998	P	4	09/02⇨	**WP6322**	
	16	B207R	1998	P	4	09/02⇨	**WP6322**	
2.2 TiD	16	D223L	2171	D	4	09/02⇨	**WP6167**	
2.8 Turbo V6 XWD	24	B284R	2792	P	6	05/08⇨	**WP6450**	◆
2.8 Turbo V6	24	B284L	2792	P	6	04/08⇨	**WP6450**	◆
9-5 (YS3E)								
1.9 TiD	16	Z 19 DTH (16V)	1910	D	4	01/06⇨	**WP6332**	
2.0 t	16	B205E, B205L	1985	P	4	09/97⇨	**WP6209**	
2.0 Turbo SE	16	B205E	1985	P	4	10/98⇨07/00	**WP6209**	
2.2 TiD	16	D223L	2171	D	4	03/02⇨	**WP6167**	
2.3 t	16	B235E	2290	P	4	09/97⇨	**WP6209**	
2.3 Turbo	16	B235E	2290	P	4	04/08⇨	**WP6209**	
	16	B235L	2290	P	4	07/03⇨	**WP6209**	
	16	B235R	2290	P	4	04/08⇨	**WP6209**	
	16	B235R	2290	P	4	10/99⇨09/01	**WP6209**	
3.0 V6t	24	B308E	2962	P	6	01/98⇨	**WP6141**	
9-5 (YS3G)								
1.6 Turbo	16	A 16 LET	1598	P	4	05/10⇨	**WP6429**	
2.0 TiD	16	A 20 DTH	1956	D	4	05/10⇨	**WP6332**	
2.0 TTiD	16	A 20 DTR	1956	D	4	05/10⇨	**WP6332**	
2.0 Turbo	16	A 20 NHT	1998	P	4	05/10⇨	**WP6322**	
2.8 Turbo V6 XWD	24	A 28 NER	2792	P	6	05/10⇨	**WP6450**	◆

WP6141

WP6167

WP6209

WP6228

WP6241

WP6322

WP6332

WP6429

WP6450 ◆

SEAT	Valves	Type	CC	Fuel	Cyls.			
ALHAMBRA (7V8 7V9)								
1.8 T 20V	20	AWC, AJH	1781	P	4	08/00⇨03/10	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
1.9 TDI	8	BVK	1896	D	4	06/00⇨03/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
	8	1Z, AHU, ANU	1896	D	4	04/96⇨03/10	**WP3193**	
	8	AFN	1896	D	4	08/96⇨06/00	**WP3193**	
	8	ARL	1896	D	4	05/05⇨05/07	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	8	ASZ	1896	D	4	11/02⇨11/08	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	8	AUY	1896	D	4	06/00⇨03/10	**WP6438**	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	8	BTB	1896	D	4	05/05⇨05/07	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 i	8	ADY, ATM	1984	P	4	04/96⇨03/10	**WP3193**	
2.0 TDI	8	BRT	1968	D	4	11/05⇨03/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
2.8 V6	24	AYL	2792	P	6	08/00⇨03/10	**WP6100**	to ch. no. 7M2525000
	24	AYL	2792	P	6	06/00⇨03/10	**WP6415**	from ch. no. 7M2525001
ALHAMBRA (710)								
1.4 TSI	16	CAVA, CNWB, CTHA	1390	P	4	06/10⇨	**WP6558** ◆	
1.8 TFSI	16	CDAA	1798	P	4	11/12⇨	**WP6502** ◆	
2.0 TDI 4Drive	16	CFFB	1968	D	4	05/11⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 TDI	16	CFFA, CFFB, CFFE, CFGB	1968	D	4	06/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 TSI	16	CCZA	1984	P	4	11/10⇨	**WP6502** ◆	
ALTEA (5P1)								
1.2 TSI	8	CBZB	1197	P	4	04/10⇨	**WP6610** ◆	
1.4 16V	16	BXW, CGGB	1390	P	4	05/06⇨	**WP6210**	
1.4 TSI	16	CAXC	1390	P	4	11/07⇨	**WP6487** ◆	
1.6 TDI	16	CAYB, CAYC	1598	D	4	10/09⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.6	8	BSE, BSF	1595	P	4	03/04⇨	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
1.8 TFSI	16	BYT, BZB, CDAA	1798	P	4	01/07⇨	**WP6502** ◆	
1.9 TDI	8	BJB, BKC, BLS, BXE, BXF	1896	D	4	04/04⇨	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 FSI	16	BVY, BVZ	1984	P	4	05/04⇨03/09	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
2.0 TFSI	16	BWA	1984	P	4	04/06⇨05/09	**WP6445**	60mm 8 vane impellor - Plastic impellor - Rounded base plate,23 tooth pulley - square profile,
2.0 TDI	8	BMM	1968	D	4	11/05⇨	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
2.0 TDI 16V	16	BKD, CFHC	1968	D	4	03/04⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	16	AZV, BMN, CEGA	1968	D	4	05/04⇨05/09	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
ALTEA XL (5P5 5P8)								
1.2 TSI	8	CBZB	1197	P	4	04/10⇨	**WP6610** ◆	
1.4 16V	16	BXW, CGGB	1390	P	4	10/06⇨	**WP6210**	
1.4 TSI	16	CAXC	1390	P	4	11/07⇨	**WP6487** ◆	
1.6 TDI	16	CAYB, CAYC	1598	D	4	10/09⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile

WP3193

WP6100

WP6127

WP6128

WP6210

WP6307

WP6335

WP6415

WP6437

WP6438

WP6445

WP6487 ◆

WP6502 ◆

WP6513 ◆

WP6558 ◆

WP6610 ◆

◆ *New to range*

SEAT	Valves	Type	CC	Fuel	Cyls.			
ALTEA XL (5P5 5P8) (continued)								
1.6	8	BSE, BSF, CCSA, CMXA	1595	P	4	10/06⇨	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
1.8 TFSI	16	BYT, BZB, CDAA	1798	P	4	01/07⇨	**WP6502** ◆	
1.9 TDI	8	BLS, BXE	1896	D	4	10/06⇨	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 FSI	16	BVY, BVZ	1984	P	4	10/06⇨03/09	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
2.0 TFSI	16	BWA	1984	P	4	06/07⇨05/09	**WP6445**	60mm 8 vane impellor - Plastic impellor - Rounded base plate,23 tooth pulley - square profile,
	16	CCZB	1984	P	4	05/09⇨	**WP6502** ◆	
2.0 TDI 16V	16	BKD, CFHC	1968	D	4	10/06⇨	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 TDI	16	BMN, CEGA, CFJA	1968	D	4	06/07⇨	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	8	BMM	1968	D	4	10/06⇨	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
AROSA (6H)								
1.0	8	AER, ALD, ALL, ANV, AUC	999	P	4	05/97⇨06/04	**WP6227**	
1.4 16V	16	AFK, AQQ, AUB	1390	P	4	01/00⇨06/04	**WP6210**	
1.4 TDI	6	AMF	1422	D	3	01/00⇨06/04	**WP6306**	60mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
	6	AMF	1422	D	3	01/00⇨06/04	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.4	8	AEX, AKV, APQ, AUD, AKK, ANW	1390	P	4	05/97⇨06/04	**WP6101**	
1.7 SDI	8	AKU	1716	D	4	10/97⇨06/04	**WP6104**	
CORDOBA (6K2)								
1.0	8	ALD, ANV, AUC	999	P	4	06/99⇨10/02	**WP6227**	
1.4	8	AKK, ANW, AUD	1390	P	4	06/99⇨10/02	**WP6227**	
1.4 16V	16	APE, AQQ, AUB, AUA	1390	P	4	02/00⇨10/02	**WP6210**	
1.6	8	AEH, AKL, APF, AUR	1595	P	4	06/99⇨10/02	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
	8	ALM	1598	P	4	06/99⇨10/02	**WP6101**	
1.8 T 20V Cupra	20	AQX, AYP	1781	P	4	07/00⇨10/02	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
1.9 SDI	8	AGP, AQM	1896	D	4	06/99⇨10/02	**WP6129**	64mm 8 vane impellor - Rounded base plate,Number of Teeth - 19 - square profile,
1.9 TDI	8	AGR, ALH, ASK, ASV	1896	D	4	06/99⇨10/02	**WP6129**	64mm 8 vane impellor - Rounded base plate,Number of Teeth - 19 - square profile,
CORDOBA (6L2), CORDOBA Vario (6K5)								
1.2 12V	12	BXV	1198	P	3	05/06⇨11/09	**WP6402**	
	12	AZQ, BME	1198	P	3	10/02⇨06/06	**WP6402**	
1.4 16V	16	AUB, BBY, BXW	1390	P	4	10/02⇨11/09	**WP6210**	
1.4 TDI	6	AMF, BNM, BNV	1422	D	3	10/02⇨11/09	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.6	8	BAH	1598	P	4	04/03⇨11/09	**WP6101**	
1.6 16V	16	BTS	1598	P	4	11/06⇨11/09	**WP6430**	60mm Impellor,
1.9 SDI	8	ASY	1896	D	4	09/02⇨11/09	**WP6395**	60mm 8 vane impellor - Pointed base plate,Number of Teeth - 19 - square profile,
1.9 TDI	8	ATD	1896	D	4	09/02⇨11/09	**WP6306**	60mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
	8	ATD	1896	D	4	09/02⇨11/09	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	8	BLT	1896	D	4	10/02⇨11/09	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile

WP6101

WP6104

WP6127

WP6128

WP6129

WP6210

WP6227

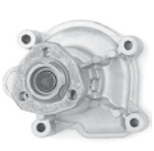
WP6306

WP6307

WP6335

WP6395

WP6402


WP6430

WP6437

WP6445

WP6502 ◆

◆ *New to range*

SEAT	Valves	Type	CC	Fuel	Cyls.			
CORDOBA (6L2), CORDOBA Vario (6K5) (continued)								
2.0	8	AZL, BBX	1984	P	4	09/02⇨11/09	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
EXEO (3R2/3R5)								
1.6	8	ALZ	1595	P	4	03/09⇨09/10	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
1.8 T	20	CFMA	1781	P	4	12/08⇨05/10	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
1.8 TSI	16	CDHA, CDHB	1798	P	4	05/10⇨	**WP6502** ◆	
2.0 TDI	16	CAGA, CJCA, CAGC, CJCC, CAHA, CGLB	1968	D	4	12/08⇨	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
2.0 TFSI	16	BWE	1984	P	4	03/09⇨	**WP6445**	60mm 8 vane impellor - Plastic impellor - Rounded base plate,23 tooth pulley - square profile,
2.0 TFSI	16	CDND	1984	P	4	05/10⇨	**WP6502** ◆	
IBIZA III (6K1)								
1.0	8	ALD, ANV, AUC	999	P	4	08/99⇨02/02	**WP6227**	
1.0 16V	16	AVZ	999	P	4	10/99⇨02/02	**WP6213**	
1.4 16V	16	APE, AQQ, AUB, AUA	1390	P	4	08/99⇨02/02	**WP6210**	
1.4	8	AKK, ANW, AUD	1390	P	4	08/99⇨02/02	**WP6227**	
1.6	8	AEH, APF, AUR	1595	P	4	08/99⇨02/02	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
	8	ALM	1598	P	4	08/99⇨02/02	**WP6101**	
1.8 T 20V Cupra	20	AQX, AYP	1781	P	4	07/00⇨02/02	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
1.9 SDI	8	AGP, AQM, AGR, ALH, ASV	1896	D	4	08/99⇨02/02	**WP6129**	64mm 8 vane impellor - Rounded base plate,Number of Teeth - 19 - square profile,
IBIZA IV (6L1)								
1.2	12	AZQ, BME	1198	P	3	02/02⇨06/06	**WP6402**	
	6	BBM	1198	P	3	06/07⇨05/08	**WP6402**	
1.2 12V	12	BXV	1198	P	3	05/06⇨11/09	**WP6402**	
1.4 16V	16	AUB, BBZ, BBY, BKY, BXW	1390	P	4	02/02⇨11/09	**WP6210**	
1.4 TDI	6	AMF	1422	D	3	04/03⇨12/05	**WP6306**	60mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
	6	BNM, BNV	1422	D	3	05/05⇨11/09	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.6	8	BAH	1598	P	4	04/03⇨11/09	**WP6101**	
1.6 16V	16	BTS	1598	P	4	11/06⇨11/09	**WP6427**	54mm Impellor,
1.8 T Cupra R	20	BBU, BLZ	1781	P	4	01/04⇨02/08	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
1.8 T FR	20	BJX, BKV	1781	P	4	12/03⇨05/08	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
1.9 SDI	8	ASY	1896	D	4	02/02⇨12/05	**WP6330**	60mm 8 vane impellor - Rounded base plate,Number of Teeth - 19 - square profile,
	8	ASY	1896	D	4	02/02⇨12/05	**WP6395**	60mm 8 vane impellor - Pointed base plate,Number of Teeth - 19 - square profile,
1.9 TDI	8	ASZ	1896	D	4	02/02⇨11/09	**WP6306**	60mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
	8	ASZ, BLT, ATD	1896	D	4	02/02⇨11/09	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	8	ATD	1896	D	4	03/02⇨11/09	**WP6306**	60mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
1.9 TDI Cupra R	8	BUK	1896	D	4	03/04⇨02/08	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile

◆ *New to range*

SEAT	Valves	Type	CC	Fuel	Cyls.			
IBIZA IV (6L1) (continued)								
2.0	8	AZL, BBX	1984	P	4	04/02⇨11/09	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
IBIZA V (6J1, 6J5, 6J8)								
1.2	12	BZG, CGPA, CGPB	1198	P	3	03/08⇨	**WP6402**	
1.2 TDI	12	CFWA	1199	D	3	05/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.2 TSI	8	CBZA, CBZB	1197	P	4	09/10⇨	**WP6610** ◆	
1.4	16	BXW, CGGB	1390	P	4	03/08⇨	**WP6210**	
1.4 TDI	6	BMS	1422	D	3	07/08⇨06/10	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.4 TSI	16	CAVF, CNUB, CTHF, CTJB	1390	P	4	06/09⇨	**WP6558** ◆	
1.6 TDI	16	CAYA, CAYB, CAYC, CLNA	1598	D	4	05/09⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.6	16	BTS	1598	P	4	05/08⇨	**WP6430**	60mm Impellor,
1.9 TDI	8	BLS, BXJ	1896	D	4	03/08⇨06/10	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 TDI	16	CFHD	1968	D	4	01/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0	8	CEKA	1984	P	4	10/08⇨	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
INCA (6K9)								
1.4 i	8	AUD, AEX, AKV, APQ	1390	P	4	09/00⇨06/03	**WP6227**	
1.4 16V	16	AUA	1390	P	4	09/00⇨06/03	**WP6210**	
1.6 i	8	AEE	1598	P	4	06/97⇨09/00	**WP6101**	
1.7 D	8	AHB	1716	D	4	09/96⇨06/03	**WP3193**	
1.9 D	8	1Y	1896	D	4	11/95⇨06/03	**WP3193**	
1.9 SDI	8	AYQ, AEY, ALH	1896	D	4	09/96⇨06/03	**WP6129**	64mm 8 vane impellor - Rounded base plate,Number of Teeth - 19 - square profile,
LEON (1M1)								
1.4 16V	16	AHW, APE, AXP, BCA	1390	P	4	11/99⇨06/06	**WP6210**	
1.6	8	AEH, AKL, BFQ	1595	P	4	11/99⇨06/06	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
1.6 16V	16	ATN, AUS, AZD, BCB	1598	P	4	09/00⇨06/06	**WP6334**	
1.8 20V T 4	20	AJQ, ARY	1781	P	4	11/99⇨06/06	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
1.8 20V T	20	APP, AUQ	1781	P	4	11/99⇨06/06	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
1.8 20V	20	AGN, APG	1781	P	4	11/99⇨06/06	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
1.8 T Cupra R	20	AMK, BAM	1781	P	4	02/02⇨06/06	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
1.9 SDI	8	AQM	1896	D	4	11/99⇨06/06	**WP6129**	64mm 8 vane impellor - Rounded base plate,Number of Teeth - 19 - square profile,
1.9 TDI	8	AGR, ALH, AHF, ASV	1896	D	4	11/99⇨06/06	**WP6129**	64mm 8 vane impellor - Rounded base plate,Number of Teeth - 19 - square profile,
	8	ARL	1896	D	4	02/01⇨06/06	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	8	ASZ	1896	D	4	05/03⇨06/06	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
	8	AXR	1896	D	4	10/05⇨06/06	**WP6307**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile

WP3193

WP6101

WP6127

WP6128

WP6129

WP6210

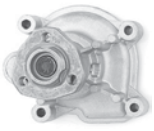
WP6227

WP6307

WP6334

WP6335

WP6402


WP6430

WP6437

WP6513 ◆

WP6558 ◆

WP6610 ◆

◆ *New to range*

SEAT	Valves	Type	CC	Fuel	Cyls.			
LEON (1M1) (continued)								
2.8 Cupra 4	24	AUE	2792	P	6	02/01⇨06/06	**WP6100**	
	24	AUE	2792	P	6	11/01⇨06/06	**WP6415**	
2.8	24	BDE	2792	P	6	05/02⇨06/04	**WP6415**	
LEON (1P1)								
1.2 TSI	8	CBZB	1197	P	4	02/10⇨	**WP6610**	◆
1.4 16V	16	BXW, CGGB	1390	P	4	06/06⇨	**WP6210**	
1.4 TSI	16	CAXC	1390	P	4	11/07⇨	**WP6487**	◆
1.6 TDI	16	CAYB, CAYC	1598	D	4	02/10⇨	**WP6513**	◆ 64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.6	8	BSE, BSF	1595	P	4	07/05⇨	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
1.8 TSI	16	BZB, CDAA	1798	P	4	06/07⇨	**WP6502**	◆
1.9 TDI	8	BKC, BLS, BXE, BXF	1896	D	4	07/05⇨	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 FSI	16	BLR, BLY, BVY, BVZ	1984	P	4	07/05⇨05/10	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
2.0 TDI	8	BMM	1968	D	4	10/05⇨	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
2.0 TDI 16V	16	BKD, CFHC, CLCB	1968	D	4	07/05⇨	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	16	AZV, BMN, CEGA, CFJA	1968	D	4	07/05⇨05/10	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 TFSI	16	BWA, BWA1, BWJ, CDLD	1984	P	4	05/05⇨03/09	**WP6445**	60mm 8 vane impellor - Plastic impellor - Rounded base plate,23 tooth pulley - square profile,
	16	CCZB	1984	P	4	06/09⇨	**WP6502**	◆
2.0 Cupra R	16	CDLA	1984	P	4	09/09⇨	**WP6502**	◆
LEON (5F1)								
1.2 TSI	16	CJZA, CJZB	1197	P	4	12/12⇨	**WP6618**	◆
1.4 TSI	16	CHPA, CPTA	1395	P	4	09/12⇨	**WP6618**	◆
TOLEDO II (1M2)								
1.4 16V	16	BCA	1390	P	4	07/99⇨05/06	**WP6210**	
1.6	8	AEH, AKL, BFQ	1595	P	4	04/99⇨05/06	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
1.6 16V	16	AUS, AZD, BCB	1598	P	4	09/00⇨05/06	**WP6334**	
1.8 20V	20	AGN, APG	1781	P	4	04/99⇨05/06	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
1.8 20VT	20	APP	1781	P	4	05/01⇨05/06	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - square profile,
1.9 SDI	8	AQM	1896	D	4	11/99⇨06/04	**WP6129**	64mm 8 vane impellor - Rounded base plate,Number of Teeth - 19 - square profile,
1.9 TDI	8	AGR, ALH, AHF, ASV	1896	D	4	04/99⇨05/06	**WP6129**	64mm 8 vane impellor - Rounded base plate,Number of Teeth - 19 - square profile,
	8	ARL	1896	D	4	10/00⇨05/06	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	8	ASZ	1896	D	4	05/03⇨05/06	**WP6438**	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	8	ASZ	1896	D	4	05/03⇨05/06	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
2.3 V5	10	AGZ	2324	P	5	04/99⇨05/01	**WP6229**	
2.3 V5 20V	20	AQN	2324	P	5	05/01⇨05/06	**WP6229**	
TOLEDO III (5P2)								
1.6	8	BGU, BSE, BSF	1595	P	4	10/04⇨05/09	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,

WP6100

WP6127

WP6128

WP6129

WP6210

WP6229

WP6307

WP6334

WP6335

WP6415

WP6437

WP6438

WP6445

WP6487 ◆

WP6502 ◆

WP6513 ◆

WP6610 ◆

WP6618 ◆

◆ *New to range*

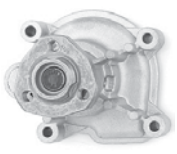
SEAT	Valves	Type	CC	Fuel	Cyls.			
TOLEDO III (5P2) (continued)								
1.8 TFSI	16	BYT, BZB, CDAA	1798	P	4	01/07⇨05/09	**WP6502** ◆	
1.9 TDI	8	BJB, BKC, BLS, BXE	1896	D	4	10/04⇨05/09	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 FSI	16	BLR, BLY, BVY, BVZ	1984	P	4	10/04⇨05/09	**WP6127**	60mm 7 vane impellor - Rounded base plate,23 tooth pulley - square profile,
2.0 TDI	8	BMM	1968	D	4	11/05⇨05/09	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
2.0 TDI 16V	16	BKD	1968	D	4	04/04⇨05/09	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	16	AZV, BMN, CEGA	1968	D	4	09/04⇨05/09	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 TFSI	16	BWA	1984	P	4	11/05⇨05/09	**WP6445**	60mm 8 vane impellor - Plastic impellor - Rounded base plate,23 tooth pulley - square profile,
TOLEDO IV (KG3)								
1.2 TSI	8	CBZA, CBZB	1197	P	4	07/12⇨	**WP6610** ◆	
1.2	12	CGPC	1198	P	3	07/12⇨	**WP6402**	
1.6	16	CFNA	1598	P	4	07/13⇨	**WP6430**	60mm Impellor,

WP6127

WP6307

WP6335

WP6402


WP6430

WP6437

WP6445

WP6502 ◆

WP6610 ◆

◆ *New to range*

SKODA	Valves	Type	CC	Fuel	Cyls.			
FABIA (6Y2/6Y3/6Y5)								
1.0	8	AQV, ARV, ATY	996	P	4	12/99 ⇨ 08/02	**WP6396**	
1.2	12	AZQ, BME	1198	P	3	01/03 ⇨ 03/08	**WP6402**	
	6	BMD	1198	P	3	08/02 ⇨ 03/08	**WP6402**	
	12	BZG, CEVA, CGPA, CHTA	1198	P	3	01/07 ⇨	**WP6402**	
	6	BBM, CHFA	1198	P	3	12/06 ⇨	**WP6402**	
1.4	8	AME, AQW, ATZ, AZE, AZF	1397	P	4	08/99 ⇨ 05/03	**WP6396**	
1.4 16V	16	AUA, BBY, BKY, AUB, BBZ	1390	P	4	12/99 ⇨ 03/08	**WP6210**	
1.4 TDI	6	AMF	1422	D	3	04/03 ⇨ 03/08	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	6	BNM, BNV	1422	D	3	10/05 ⇨ 03/08	**WP6306**	60mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
1.9 SDI	8	ASY	1896	D	4	12/99 ⇨ 03/08	**WP6330**	60mm 8 vane impellor - Rounded base plate, 19 tooth pulley - square profile,
							WP6395	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - square profile,
1.9 TDI	8	ATD	1896	D	4	01/00 ⇨ 03/08	**WP6306**	60mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
							WP6437	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.9 TDI RS	8	BLT, ASZ	1896	D	4	06/03 ⇨ 03/08	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0	8	AQY, AZL	1984	P	4	03/00 ⇨ 03/08	**WP6128**	60mm 7 vane impellor - Rounded base plate, - 23 tooth pulley - square profile,
FABIA								
1.2 12V	12	CGPB	1198	P	3	11/11 ⇨	**WP6402**	
1.2 TDI	12	CFWA	1199	D	3	05/10 ⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.2 TSI	8	CBZA, CBZB	1197	P	4	03/10 ⇨	**WP6610** ◆	
1.4 TDI	6	BMS, BNV, BNM	1422	D	3	01/07 ⇨	**WP6306**	60mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
1.4 TSI RS	16	CAVE, CTHE	1390	P	4	05/10 ⇨	**WP6558** ◆	
1.4	16	BXW, CGGB	1390	P	4	01/07 ⇨	**WP6210**	
1.6 TDI	16	CAYA, CAYB, CAYC	1598	D	4	03/10 ⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.6	16	BTS, CFNA	1598	P	4	04/07 ⇨	**WP6427**	54mm Impellor,
1.9 TDI	8	BLS, BSW	1896	D	4	04/07 ⇨	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
FELICIA II (6U1/6U5)								
1.3	8	AMH, AMJ	1289	P	4	01/98 ⇨ 06/01	**WP6154**	
1.6	8	AEE	1598	P	4	01/98 ⇨ 06/01	**WP6101**	
1.9 D	8	AEF	1896	D	4	01/98 ⇨ 06/01	**WP6104**	
OCTAVIA (1U2/1U5)								
1.4	8	AMD	1397	P	4	04/99 ⇨ 03/01	**WP6210**	
1.4 16V	16	AXP, BCA	1390	P	4	09/00 ⇨ 12/10	**WP6210**	
1.6	8	AEE	1598	P	4	09/96 ⇨ 09/04	**WP6101**	
	8	AEH, AKL, AVU, BFQ	1595	P	4	02/97 ⇨ 12/10	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - square profile,
1.8	20	AGN	1781	P	4	09/96 ⇨ 07/00	**WP6128**	60mm 7 vane impellor - Rounded base plate, - 23 tooth pulley - square profile,
1.8 T	20	ARX, AUM, AGU, ARZ	1781	P	4	01/99 ⇨ 03/05	**WP6128**	60mm 7 vane impellor - Rounded base plate, - 23 tooth pulley - square profile,
	20	AUQ	1781	P	4	05/01 ⇨ 01/06	**WP6128**	60mm 7 vane impellor - Rounded base plate, - 23 tooth pulley - square profile,

WP6101

WP6104

WP6127

WP6128

WP6154

WP6210

WP6306

WP6330

WP6395

WP6396

WP6402

WP6427

WP6437

WP6513 ◆

WP6558 ◆

WP6610 ◆

◆ *New to range*

SKODA	Valves	Type	CC	Fuel	Cyls.			
OCTAVIA (1U2/1U5) (continued)								
1.9 SDI	8	AGP, AQM	1896	D	4	06/97 ⇨ 12/03	**WP6129**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - square profile,
1.9 TDI	8	AGR, ALH, AHF, ASV	1896	D	4	09/96 ⇨ 03/10	**WP6129**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - square profile,
	8	ASZ, AXR	1896	D	4	09/02 ⇨ 12/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
	8	ASZ, AXR	1896	D	4	09/02 ⇨ 09/04	**WP6438**	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0	8	AEG, APK, AQY, AZH	1984	P	4	05/99 ⇨ 03/05	**WP6128**	60mm 7 vane impellor - Rounded base plate, - 23 tooth pulley - square profile,
OCTAVIA (1Z3/1Z5)								
1.2 TSI	8	CBZB	1197	P	4	02/10 ⇨	**WP6610** ◆	
1.4	16	BCA, BUD, CGGA	1390	P	4	05/04 ⇨ 05/06	**WP6210**	
1.4 TSI	16	CAXA	1390	P	4	11/08 ⇨	**WP6487** ◆	
1.6	8	BGU	1595	P	4	06/04 ⇨	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - square profile,
1.6 FSI	16	BLF	1598	P	4	02/04 ⇨ 10/08	**WP6430**	60mm Impellor,
1.6 TDI	16	CAYC	1598	D	4	06/09 ⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.8 TSI	16	BZB, CDAA	1798	P	4	06/07 ⇨	**WP6502** ◆	
1.9 TDI	8	BJB, BKC, BLS, BXE	1896	D	4	06/04 ⇨ 12/10	**WP6306**	60mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
2.0 FSI	16	BLR, BLY, BVY, BVX, BVZ	1984	P	4	11/04 ⇨	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - square profile,
2.0 RS	16	BWA, CCZA	1984	P	4	10/05 ⇨ 10/08	**WP6445**	60mm 8 vane impellor - Plastic impellor - Rounded base plate, 23 tooth pulley - square profile,
2.0 TDI	8	BMM	1968	D	4	11/05 ⇨	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
2.0 TDI 16V	16	AZV	1968	D	4	02/04 ⇨ 05/10	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	16	CFHF, CLCA	1968	D	4	03/10 ⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	16	BKD, CFHC, CLCB	1968	D	4	02/04 ⇨	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 TDI RS	16	BMN, CEGA	1968	D	4	04/06 ⇨	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
RAPID (NH1/NH3)								
1.2 TSI	8	CBZA, CBZB	1197	P	4	07/12 ⇨	**WP6610** ◆	
1.2	12	CGPC	1198	P	3	07/12 ⇨	**WP6402**	
1.6 TDI	16	CAYC	1598	D	4	07/12 ⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.6	16	CFNA	1598	P	4	07/12 ⇨	**WP6430**	60mm Impellor,
ROOMSTER (5J)								
1.2 TDI	12	CFWA	1199	D	3	03/10 ⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.2 TSI	8	CBZA	1197	P	4	03/10 ⇨	**WP6402**	
	8	CBZB	1197	P	4	03/10 ⇨	**WP6610** ◆	
1.2	12	BME, BZG, CGPA	1198	P	3	05/06 ⇨	**WP6402**	
1.4 TDI	6	BMS, BNV	1422	D	3	09/06 ⇨ 03/10	**WP6306**	60mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
	6	BNM	1422	D	3	07/06 ⇨ 03/10	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.4	16	BXW, CGGB	1390	P	4	09/06 ⇨	**WP6210**	

WP6127

WP6128

WP6129

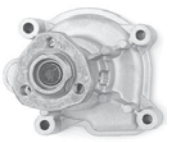
WP6210

WP6306

WP6307

WP6335

WP6402


WP6430

WP6437

WP6438

WP6445

WP6487 ◆

WP6502 ◆

WP6513 ◆

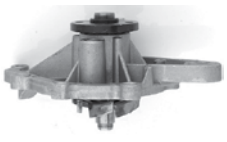
WP6610 ◆

◆ *New to range*

SKODA	Valves	Type	CC	Fuel	Cyls.			
ROOMSTER (5J) (continued)								
1.6 TDI	16	CAYB, CAYC	1598	D	4	03/10 ⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.6	16	BTS, CFNA	1598	P	4	09/06 ⇨	**WP6430**	60mm Impellor,
1.9 TDI	8	AXR	1896	D	4	03/06 ⇨05/06	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
	8	BLS, BSW	1896	D	4	09/06 ⇨03/10	**WP6306**	60mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
SUPERB (3U4)								
1.8 T	20	AWT	1781	P	4	12/01 ⇨03/08	**WP6128**	60mm 7 vane impellor - Rounded base plate, - 23 tooth pulley - square profile,
1.9 TDI	8	AVB, AWX, AVF, BPZ, BSV	1896	D	4	12/01 ⇨03/08	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
	8	AVB, AWX, AVF, BPZ, BSV	1896	D	4	12/01 ⇨03/08	**WP6438**	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 TDI	8	BSS	1968	D	4	10/05 ⇨03/08	**WP6307**	64mm 8 vane impellor - Rounded base plate, 19 tooth pulley - round profile
2.0	8	AZM	1984	P	4	12/01 ⇨03/08	**WP6128**	60mm 7 vane impellor - Rounded base plate, - 23 tooth pulley - square profile,
2.5 TDI	24	AYM	2496	D	6	12/01 ⇨08/03	**WP6230**	
	24	BDG	2496	D	6	06/03 ⇨03/08	**WP6230**	
2.8 V6	30	AMX	2771	P	6	05/02 ⇨03/08	**WP6102**	
SUPERB (3T4/3T5)								
1.4 TSI	16	CAXC	1390	P	4	07/08 ⇨	**WP6487** ◆	
1.6 TDI	16	CAYC	1598	D	4	09/10 ⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.8 TSI	16	BZB, CDAA, CDAB	1798	P	4	03/08 ⇨	**WP6502** ◆	
1.9 TDI	8	BLS, BXE	1896	D	4	03/08 ⇨	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 TDI 16V	16	BKD, CLJA, CFFB	1968	D	4	01/09 ⇨	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 TDI	16	CBBB, CFGB	1968	D	4	07/08 ⇨	**WP6577** ◆	
	8	BMP	1968	D	4	03/08 ⇨	**WP6438**	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 TSI	16	CCZA	1984	P	4	05/10 ⇨	**WP6502** ◆	
3.6 FSI 4x4	24		3597	P	6	04/09 ⇨	**WP6415**	
3.6 V6 4x4	24	CDVA	3580	P	6	11/08 ⇨	**WP6415**	
YETI (5L)								
1.2 TSI	8	CBZB	1197	P	4	09/09 ⇨	**WP6610** ◆	
1.4 TSI	16	CAXA	1390	P	4	06/10 ⇨	**WP6487** ◆	
1.6 TDI	16	CAYC	1598	D	4	11/10 ⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
1.8 TSI 4x4	16	CDAA, CDAB	1798	P	4	05/09 ⇨	**WP6502** ◆	
2.0 TDI	16	CFHA, CLCA, CFHC	1968	D	4	11/09 ⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile
2.0 TDI 4x4	16	CBDB, CFHC, CLCB, CEGA, CFJA, CFHF	1968	D	4	05/09 ⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley - round profile

◆ *New to range*

SMART	Valves	Type	CC	Fuel	Cyls.			
CABRIO (450)								
0.6	6	M 160 E6AL B05, M 160.920	599	P	3	01/01⇨01/04	**WP6331**	
	6	M 160.920	599	P	3	06/02⇨01/04	**WP6331**	
	6	M 160 E6AL B03, M 160.920	599	P	3	03/00⇨01/04	**WP6331**	
0.7	6	M 160.910	698	P	3	01/03⇨01/04	**WP6331**	
	6	M 160.910	698	P	3	01/03⇨01/04	**WP6331**	
0.8	6	OM 660 DE 8LA, OM 660.940	799	D	3	03/01⇨01/04	**WP6331**	
CITY-COUPE (450)								
0.6	6	M 160.920	599	P	3	06/02⇨01/04	**WP6331**	
	6	M 160 E6AL B05	599	P	3	01/01⇨01/04	**WP6331**	
	6	M 160 E6AL B03	599	P	3	07/98⇨01/04	**WP6331**	
	6	M 160 E6AL B04	599	P	3	07/98⇨01/04	**WP6331**	
0.7	6	M 160.910	698	P	3	01/03⇨01/04	**WP6331**	
	6	M 160.910	698	P	3	01/03⇨01/04	**WP6331**	
	6	M 160.910	698	P	3	01/03⇨01/04	**WP6331**	
0.8	6	OM 660 DE 8LA, OM 660.940	799	D	3	11/99⇨01/04	**WP6331**	
FORTWO Cabrio (450)								
0.7	6	M 160.910	698	P	3	01/04⇨01/07	**WP6331**	
	6	M 160.910	698	P	3	01/04⇨01/07	**WP6331**	
0.8	6	OM 660 DE 8LA, OM 660.940	799	D	3	01/04⇨01/07	**WP6331**	
FORTWO Coupe (450)								
0.7	6	M 160.910	698	P	3	01/04⇨01/07	**WP6331**	
	6	M 160.910	698	P	3	01/04⇨01/07	**WP6331**	
	6	M 160.910	698	P	3	01/04⇨01/07	**WP6331**	
0.8	6	OM 660 DE 8LA	799	D	3	01/04⇨01/07	**WP6331**	
CROSSBLADE (450)								
0.6	6	M 160.920	599	P	3	06/02⇨12/03	**WP6331**	
FORTWO Cabrio (451)								
0.8	6	OM 660.950	799	D	3	01/07⇨	**WP6331**	
	6	OM 660.951	799	D	3	08/09⇨	**WP6331**	
1.0	12	M 132.910	999	P	3	01/07⇨	**WP6613** ◆	
1.0 Turbo	12	M 132.930	999	P	3	01/07⇨	**WP6613** ◆	
1.0 Brabus	12	M 132.930	999	P	3	01/08⇨	**WP6613** ◆	
FORTWO Coupe (451)								
0.8 Cdi	6	OM 660.950	799	D	3	01/07⇨	**WP6331**	
	6	OM 660.951	799	D	3	08/09⇨	**WP6331**	
1.0	12	M 132.910	999	P	3	01/07⇨	**WP6613** ◆	
	12	M 132.910	999	P	3	01/07⇨	**WP6613** ◆	
1.0 Brabus	12	M 132.930	999	P	3	01/08⇨	**WP6613** ◆	
1.0 Turbo	12	M 132.930	999	P	3	01/07⇨	**WP6613** ◆	
1.0 Turbo Brabus	12	M 132.930	999	P	3	07/10⇨	**WP6613** ◆	
FORFOUR (454)								
1.5 CDI	12	OM 639.939	1493	D	3	09/04⇨06/06	**WP6439**	



WP6331

WP6439

WP6613 ◆

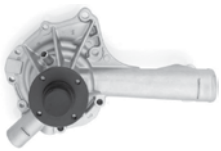
◆ *New to range*

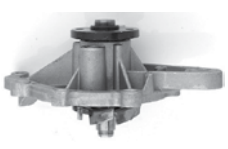
SMART	Valves	Type	CC	Fuel	Cyls.			
ROADSTER (452)								
0.7	6	M 160.921	698	P	3	04/03⇨11/05	**WP6331**	
	6	M 160.922	698	P	3	04/03⇨11/05	**WP6331**	
0.7 Brabus	6	M 160.923	698	P	3	12/03⇨11/05	**WP6331**	

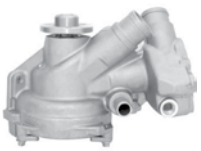
SSANGYONG

KORANDO (KJ)								
2.0	8		1998	P	4	05/97⇨	**WP6145**	
2.3 D (KJ)	8	OM 601.940	2299	D	4	12/96⇨	**WP1435**	
2.3	8		2295	P	4	01/99⇨11/02	**WP6145**	
	16	M 111.970	2295	P	4	05/97⇨	**WP6145**	
2.9 D (KJ)	10	MB-OM 662	2874	D	5	12/96⇨	**WP1435**	
2.9 TD	10		2874	D	5	04/98⇨	**WP1435**	
KYRON								
2.0 Xdi	16	D20DT	1998	D	4	05/05⇨	**WP1435**	
2.7 Xdi	20	D27DT	2696	D	5	05/05⇨	**WP1435**	
MUSSO (FJ)								
2.0	8	E20	1998	P	4	10/96⇨	**WP6145**	
2.3 D	8	MB-OM 661, OM 601.940	2299	D	4	10/95⇨	**WP1435**	
2.3	16	M 111.970	2295	P	4	10/96⇨	**WP6145**	
2.9 D	10	MB-OM 662	2874	D	5	03/96⇨	**WP1435**	
3.2	24	M 104.992	3199	P	6	06/96⇨	**WP6545** ◆	
REXTON (GAB)								
2.3 RX230 4x4	16	G23D	2295	P	4	05/02⇨	**WP6145**	
2.7 D 4x4	20	D27DTP	2696	D	5	05/06⇨	**WP1435**	
2.7 Xdi	20	D27DT	2696	D	5	08/04⇨	**WP1435**	
2.9 TD	10	SY662LA	2874	D	5	04/02⇨	**WP1435**	
3.2	24	G32D	3199	P	6	04/02⇨	**WP6545** ◆	
RODIUS								
2.7 Xdi	20	D27DT	2696	D	5	05/05⇨	**WP1435**	

WP1435


WP6145


WP6331


WP6545 ◆

◆ *New to range*

SUBARU	Valves	Type	CC	Fuel	Cyls.			
FORESTER (SF)								
2.0	16	EJ20	1994	P	4	08/97⇨09/02	**WP6287**	
2.0 S Turbo	16	EJ20, EJ205	1994	P	4	06/98⇨09/02	**WP6586**	◆
FORESTER (SG)								
2.0 S Turbo	16	EJ20	1994	P	4	09/02⇨	**WP6586**	◆
2.0 X	16	EJ204	1994	P	4	09/05⇨	**WP6531**	◆
2.0	16	EJ20	1994	P	4	09/02⇨	**WP6287**	
2.5 XT	16	EJ255	2457	P	4	09/05⇨	**WP6586**	◆
2.5	16	EJ25	2457	P	4	12/03⇨	**WP6586**	◆
FORESTER (SH)								
2.0 AWD	16	EJ20	1994	P	4	01/08⇨	**WP6531**	◆
2.0 AWD	16	FB20	1995	P	4	01/10⇨	**WP6531**	◆
IMPREZA (GC/GF/GFC)								
1.6 i	16	EJ16, EJ161	1597	P	4	08/92⇨12/00	**WP6287**	
1.8 i AWD	16	EJ18E	1820	P	4	01/93⇨12/00	**WP6287**	
2.0 i AWD	16	EJ20	1994	P	4	10/95⇨12/00	**WP6287**	
2.0 Turbo GT AWD	16	EJ20 (Turbo)	1994	P	4	03.94⇨12.00	**WP6531**	◆
2.0 Turbo GT AWD	16	EJ205	1994	P	4	06/98⇨12/00	**WP6586**	◆
IMPREZA (GD GG)								
1.5 AWD	16	EL15	1498	P	4	05/06⇨	**WP6531**	◆
1.6 AWD	16	EJ16	1597	P	4	12/00⇨	**WP6287**	
2.0 i AWD	16	EJ20	1994	P	4	12/00⇨	**WP6287**	
	16	EJ201	1994	P	4	12/02⇨12/07	**WP6287**	
2.0 i R AWD	16	EJ204	1994	P	4	09/05⇨	**WP6531**	◆
2.0 WRX STi AWD	16	EJ207	1994	P	4	11/01⇨	**WP6586**	◆
2.0 WRX Turbo AWD	16	EJ205	1994	P	4	12/00⇨	**WP6586**	◆
2.5 i WRX AWD	16	EJ255	2457	P	4	09/05⇨	**WP6586**	◆
2.5 WRX STi AWD	16	EJ257	2457	P	4	09/05⇨	**WP6586**	◆
IMPREZA (GR/GH/G3)								
1.5	16	EL15	1498	P	4	02/08⇨	**WP6531**	◆
2.0 i AWD	16	EJ204	1994	P	4	01/08⇨	**WP6531**	◆
2.5 AWD	16	EJ257	2457	P	4	01/08⇨	**WP6586**	◆
IMPREZA GP/GR)								
2.5 WRX STI AWD	16	EJ257	2457	P	4	01/11⇨	**WP6586**	◆
LEGACY III (BE BH)								
2.0	16	EJ20	1994	P	4	04/99⇨08/03	**WP6287**	
2.5	16	EJ25	2457	P	4	10/98⇨08/03	**WP6287**	
LEGACY IV (BL/BP/B13)								
2.0	16	EJ20	1994	P	4	09/03⇨	**WP6531**	◆
2.0 R	16	EJ204	1994	P	4	09/07⇨	**WP6531**	◆
2.5 i	16	EJ25	2457	P	4	09/07⇨	**WP6531**	◆
2.5	16	EJ25	2457	P	4	10/03⇨	**WP6531**	◆
3.0 R	24	EZ30	3000	P	6	10/03⇨	**WP6287**	

WP6287

WP6531 ◆

WP6586 ◆

SUBARU	Valves	Type	CC	Fuel	Cyls.			
LEGACY V (BM BR)								
2.5 i AWD	16	EJ253	2457	P	4	09/09⇨	**WP6531** ◆	
OUTBACK (BE BH)								
2.5	16	EJ25	2457	P	4	10/00⇨08/03	**WP6287**	
OUTBACK (BL BP)								
2.0 D	16	EE20	1998	D	4	09/08⇨09/09	**WP6531** ◆	
2.5	16	EJ251	2457	P	4	11/03⇨09/09	**WP6531** ◆	
OUTBACK (BM BR)								
2.5 i	16	EJ253	2457	P	4	09/09⇨	**WP6531** ◆	
SUZUKI								
ALTO V (GF)								
1.0	12	K10B	996	P	3	01/09⇨	**WP6503** ◆	
BALENO (EG)								
1.6 i 16V	16	G16B	1590	P	4	07/95⇨05/02	**WP6387**	
1.8 GTX	16	J18A	1839	P	4	03/96⇨05/02	**WP6616** ◆	
1.9 TD	8		1905	D	4	04/98⇨05/02	**WP6304**	
GRAND VITARA I (FT GT)								
1.6	16	G16B	1590	P	4	03/98⇨07/03	**WP6387**	
2.0 4x4	16	J20A	1995	P	4	03/98⇨07/03	**WP6616** ◆	
2.0 HDI 110	8	RHZ	1997	D	4	07/01⇨09/05	**WP6242**	
2.0 HDI 110 16V	16	RHW	1997	D	4	07/01⇨09/05	**WP6242**	
GRAND VITARA II (JT)								
1.6	16	M16A	1586	P	4	04/05⇨	**WP6414**	
2.0	16	J20A	1995	P	4	10/05⇨	**WP6616** ◆	
1.9 DDiS	8	F9QB	1870	D	4	10/05⇨	**WP6386**	
3.2 AWD	24	N32A	3195	P	6	01/09⇨	**WP6450** ◆	
IGNIS (FH)								
1.3	16	M13A	1328	P	4	10/00⇨09/03	**WP6414**	
IGNIS II								
1.3 DDiS	16	Z13DT	1248	D	4	09/03⇨	**WP6348**	
1.3	16	M13A	1328	P	4	09/03⇨	**WP6414**	
1.5	16	M15A	1490	P	4	09/03⇨	**WP6414**	
JIMNY (FJ)								
1.3 16V	16	M13A	1328	P	4	02/01⇨	**WP6414**	
1.5 DDiS AWD	8	K9K 700	1461	D	4	12/03⇨	**WP6329**	70mm impellor
1.5 DDiS AWD	16	K9K 266	1461	D	4	08/05⇨	**WP6329**	70mm impellor
LIANA (ER)								
1.3	16	M13A	1328	P	4	03/02⇨	**WP6414**	
1.4 DDiS	8	8HY	1398	D	4	04/04⇨	**WP6324**	21 tooth pulley
1.6 i	16	M16A	1586	P	4	04/02⇨	**WP6414**	

WP6242

WP6287

WP6304

WP6324

WP6329

WP6348

WP6386

WP6387

WP6414

WP6450 ◆

WP6503 ◆

WP6531 ◆

WP6616 ◆

◆ *New to range*

SUZUKI	Valves	Type	CC	Fuel	Cyls.			
SAMURAI (SJ)								
1.9 TD	8	XUD9	1905	D	4	11/98⇨12/04	**WP6083**	
SPLASH								
1.0	12	K10B	996	P	3	01/08⇨	**WP6503**	◆
1.2	16	K12B	1242	P	4	01/08⇨	**WP6503**	◆
1.3 CDTI	16	D13A, Z 13 DTJ	1248	D	4	01/08⇨	**WP6348**	
SWIFT III (MZ EZ)								
1.3 DDiS	16	D13A, Z13DT, Z 13 DTJ	1248	D	4	08/05⇨	**WP6348**	
1.3	16	M13A	1328	P	4	02/05⇨	**WP6414**	
1.5	16	M15A	1490	P	4	02/05⇨	**WP6414**	
1.6	16	M16A	1586	P	4	05/06⇨	**WP6414**	
SWIFT IV (FZ NZ)								
1.2	16	K12B	1242	P	4	10/10⇨	**WP6503**	◆
1.3 DDiS	16	D13A	1248	D	4	10/10⇨	**WP6348**	
1.6	16	M16A	1586	P	4	01/12⇨	**WP6414**	
SX4 (GY)								
1.5 VVT	16	M15A	1490	P	4	07/10⇨	**WP6414**	
1.5	16	M15A	1490	P	4	06/06⇨	**WP6414**	
1.6 DDIS	16	9HX	1560	D	4	04/07⇨	**WP6318**	Number of Teeth - 19,
1.6 VVT	16	M16A	1586	P	4	06/06⇨	**WP6414**	
1.6	16	M16A	1586	P	4	06/06⇨	**WP6414**	
1.9 DDiS	8	D19AA	1910	D	4	06/06⇨	**WP6228**	
2.0 DDiS	16	D20AA	1956	D	4	07/09⇨	**WP6332**	
SX4 S-Cross								
1.6 DDiS	16		1598	D	4	08/13⇨	**WP6318**	Number of Teeth - 19,
1.6	16	M16A	1586	P	4	08/13⇨	**WP6414**	
WAGON R								
1.0	12	Z 10 XEP	998	P	3	06/04⇨08/05	**WP6422**	
1.2	16	Z 12 XEP	1229	P	4	06/04⇨08/05	**WP6422**	
WAGON R+ (MM)								
1.3 DDiS	16	Z13DT	1248	D	4	09/03⇨	**WP6348**	
1.3	16	M13A	1328	P	4	08/01⇨	**WP6414**	

WP6083

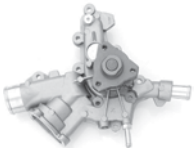
WP6228

WP6318

WP6332

WP6348

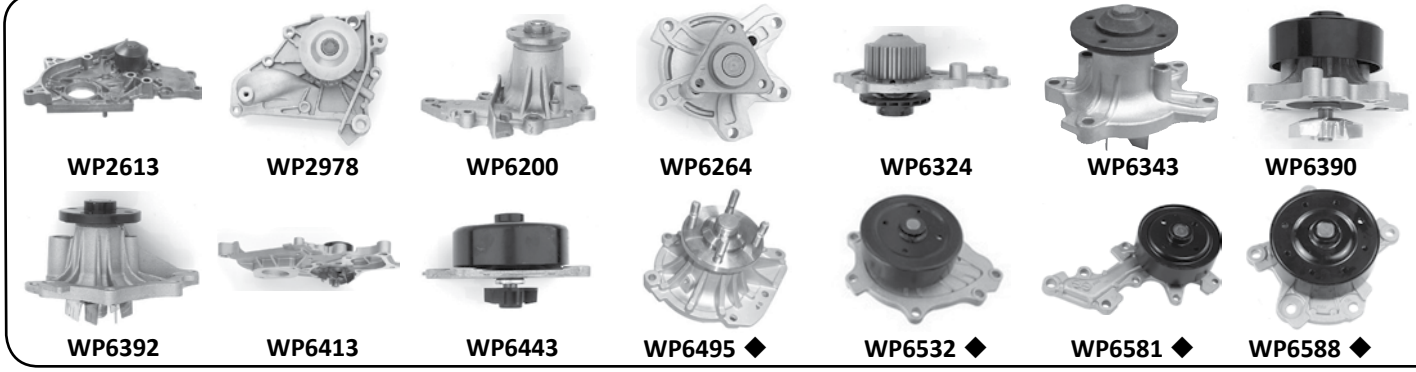
WP6414


WP6422

WP6503 ◆

◆ *New to range*

TOYOTA	Valves	Type	CC	Fuel	Cyls.			
4 RUNNER (KZN18/VZN18/RZN18)								
3.0 Turbo-D	8	1KZ-T	2982	D	4	11/95⇨11/02	**WP6495** ◆	
AURIS (NRE15/ZZE15/ADE15/ZRE15/NDE15)								
1.4	16 8	4ZZ-FE 1ND-TV	1398 1364	P D	4 4	03/07⇨ 03/07⇨	**WP6390** **WP6343**	
1.5	16	1NZ-FE	1497	P	4	09/09⇨	**WP6264**	
1.6	16	1ZR-FE, 1ZR-FAE	1598	P	4	03/07⇨	**WP6588** ◆	
1.8 VVTi	16	2ZR-FE	1797	P	4	10/06⇨	**WP6588** ◆	
2.0	16	1AD-FTV	1998	D	4	03/07⇨	**WP6532** ◆	
2.2	16	2AD-FHV	2231	D	4	03/07⇨	**WP6532** ◆	
AURIS (NZE18/ZRE18)								
1.3	16	1NR-FE	1329	P	4	10/12⇨	**WP6581** ◆	
1.6	16	1ZR-FAE	1598	P	4	10/12⇨	**WP6588** ◆	
1.8	16	2ZR-FAE	1798	P	4	10/12⇨	**WP6588** ◆	
AVENSIS (T22)								
1.6 (AT220)	16 16	4A-FE 4A-FE	1587 1587	P P	4 4	09/97⇨10/00 07/00⇨10/00	**WP6200** **WP6390**	
1.6 VVT-i	16	3ZZ-FE	1598	P	4	10/00⇨02/03	**WP6390**	
1.8	16 16	7A-FE 1ZZ-FE	1762 1794	P P	4 4	07/00⇨10/00 10/00⇨02/03	**WP6390** **WP6390**	
2.0 (ST220)	16	3S-FE	1998	P	4	10/97⇨06/00	**WP2978**	
2.0 TD (CT220)	8	2C-TE	1975	D	4	09/97⇨02/03	**WP2613**	
2.0 D-4D (CDT220)	16	1CD-FTV	1995	D	4	10/99⇨02/03	**WP6413**	
2.0 VVT-i	16	1AZ-FSE	1998	P	4	10/00⇨02/03	**WP6392**	
AVENSIS (T25)								
1.6 VVT-i	16	3ZZ-FE	1598	P	4	04/03⇨11/08	**WP6390**	
1.8	16	1ZZ-FE	1794	P	4	04/03⇨11/08	**WP6390**	
2.0 D-4D	16 16	1AD-FTV 1CD-FTV	1998 1995	D D	4 4	03/06⇨11/08 04/03⇨07/06	**WP6532** ◆ **WP6413**	 for OE number - 16100-29135
2.0	16	1AZ-FSE	1998	P	4	04/03⇨11/08	**WP6392**	
2.2 D-4D	16	2AD-FTV	2231	D	4	10/05⇨11/08	**WP6532** ◆	
2.2 D-CAT	16	2AD-FHV	2231	D	4	07/05⇨11/08	**WP6532** ◆	
2.4	16	2AZ-FSE	2362	P	4	09/03⇨11/08	**WP6392**	
AVENSIS (ZRT27 ADT27)								
1.6	16	1ZR-FAE	1598	P	4	02/09⇨	**WP6588** ◆	
1.8	16	2ZR-FAE	1798	P	4	02/09⇨	**WP6588** ◆	
2.0 D-4D	16	1AD-FTV	1998	D	4	02/09⇨	**WP6532** ◆	
2.0	16	3ZR-FAE	1987	P	4	02/09⇨	**WP6588** ◆	
2.2 D-4D	16	2AD-FHV, 2AD-FTV	2231	D	4	02/09⇨	**WP6532** ◆	
AVENSIS VERSO (CLM2/ACM2)								
2.0 D-4D	16	1CD-FTV	1995	D	4	08/01⇨08/05	**WP6413**	
2.0 VVT-i	16	1AZ-FE	1998	P	4	08/01⇨11/09	**WP6392**	
2.4 VVTi GLS	16	2AZ-FE	2362	P	4	10/03⇨11/09	**WP6392**	
AYGO (WNB1, KGB1)								
1.0 (KGB10)	12	1KR-FE	998	P	3	07/05⇨	**WP6443**	
1.4 HDi (WNB10)	8	2WZ-TV	1398	D	4	07/05⇨08/10	**WP6324**	21 tooth pulley



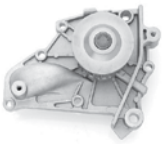
WP2613 **WP2978** **WP6200** **WP6264** **WP6324** **WP6343** **WP6390**

WP6392 **WP6413** **WP6443** **WP6495** ◆ **WP6532** ◆ **WP6581** ◆ **WP6588** ◆

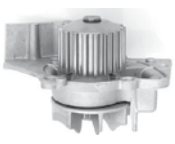
◆ *New to range*

TOYOTA	Valves	Type	CC	Fuel	Cyls.			
CAMRY (CV2/XV2)								
2.2 (SXV20)	16	5S-FE	2164	P	4	08/96⇨11/01	**WP2978**	
3.0 V6	24	1MZ-FE	2995	P	6	08/96⇨11/01	**WP6282**	
3.0 24V (MCV20)	24	1MZ-FE	2995	P	6	08/96⇨11/01	**WP6282**	
CAMRY (MCV3/ACV3/XV3)								
2.0 VVTI	16	1AZ-FE	1998	P	4	08/01⇨11/06	**WP6392**	
2.4 VVT-i	16	2AZ-FE	2362	P	4	11/01⇨11/06	**WP6392**	
3.0 V6	24	1MZ-FE	2995	P	6	11/01⇨11/06	**WP6282**	
CELICA (ZZT23)								
1.8 16V TS (ZZT231)	16	2ZZ-GE	1796	P	4	08/99⇨09/05	**WP6481**	◆
1.8 16V VT-i (ZZT230)	16	1ZZ-FE	1794	P	4	09/99⇨07/05	**WP6390**	
COROLLA (E11)								
1.3 (EE111)	16	4E-FE	1332	P	4	04/97⇨02/00	**WP6195**	
1.4 16V (ZZE111)	16	4ZZ-FE	1398	P	4	02/00⇨11/01	**WP6390**	
1.6 16V (ZZE112)	16	3ZZ-FE	1598	P	4	02/00⇨11/01	**WP6390**	
1.9 D (WZE110)	8	1WZ	1867	D	4	02/00⇨11/01	**WP6242**	
2.0 D (CE110)	8	2C-E	1975	D	4	04/97⇨02/00	**WP2613**	
2.0 D-4D	16	1CD-FTV	1995	D	4	09/00⇨11/01	**WP6413**	
COROLLA (ZZE12/NDE12/ZDE12)								
1.4 D	8	1ND-TV	1364	D	4	07/04⇨02/07	**WP6264**	
1.4 VVT-i	16	4ZZ-FE	1398	P	4	01/02⇨12/06	**WP6390**	
1.6 VVT-i	16	3ZZ-FE	1598	P	4	01/02⇨12/06	**WP6390**	
1.8 VVTL-i TS	16	2ZZ-GE	1796	P	4	01/02⇨02/07	**WP6481**	◆
2.0 D-4D	16	1CD-FTV	1995	D	4	01/02⇨03/04	**WP6413**	
	16	1CD-FTV	1995	D	4	04/04⇨02/07	**WP6482**	◆
COROLLA (E15)								
1.33	16	1NR-FE	1329	P	4	01/07⇨	**WP6581**	◆
1.4 D-4D	8	1ND-TV	1364	D	4	01/07⇨	**WP6343**	
1.4 VVT-i	16	4ZZ-FE	1398	P	4	01/07⇨	**WP6390**	
1.6 Dual VVTi	16	1ZR-FE	1598	P	4	01/07⇨	**WP6588**	◆
1.6	16	1ZR-FAE	1598	P	4	01/09⇨	**WP6588**	◆
COROLLA (NRE18/ZRE18/NDE18)								
1.33	16	1NR-FE	1329	P	4	06/13⇨	**WP6581**	◆
1.4 D-4D	8	1ND-TV	1364	D	4	06/13⇨	**WP6343**	
1.6	16	1ZR-FAE	1598	P	4	06/13⇨	**WP6588**	◆
1.8 VVTi	16	2ZR-FBE	1798	P	4	06/13⇨	**WP6588**	◆
COROLLA Verso (ZDE12/CDE12)								
1.6 VVT-i	16	3ZZ-FE	1598	P	4	01/02⇨05/04	**WP6390**	
1.8 VVT-i	16	1ZZ-FE	1794	P	4	01/02⇨05/04	**WP6390**	
2.0 D-4D	16	1CD-FTV	1995	D	4	01/02⇨03/04	**WP6413**	
COROLLA Verso (ZER/ZZE12/R1)								
1.6	16	3ZZ-FE	1598	P	4	04/04⇨03/09	**WP6390**	
1.8	16	1ZZ-FE	1794	P	4	04/04⇨03/09	**WP6390**	
2.0 D-4D	16	1CD-FTV	1995	D	4	04/04⇨03/09	**WP6482**	◆
2.2 D-4D	16	2AD-FHV,2AD-FTV	2231	D	4	10/05⇨03/09	**WP6532**	◆

WP2613


WP2978

WP6195


WP6242

WP6264

WP6282

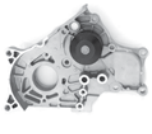
WP6343

WP6390

WP6392

WP6413

WP6481 ◆


WP6482 ◆

WP6532 ◆

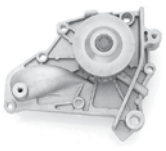
WP6581 ◆

WP6588 ◆

◆ *New to range*

TOYOTA	Valves	Type	CC	Fuel	Cyls.			
HIACE IV Box (LXH1, RZH1, LH1)								
2.4 D (LXH12)	8	2L	2446	D	4	08/95⇨08/06	**WP3046**	
2.4 TD (LXH12)	8	2L-T	2446	D	4	08/95⇨08/06	**WP3046**	
2.5 D-4D	16	2KD-FTV	2494	D	4	11/01⇨	**WP6495**	◆
HILUX II Pickup (RN6/RN5/LN6/YN6/YN5/LN5)								
2.4	8	2L	2446	D	4	08/88⇨07/05	**WP3046**	
	8	2L-T	2446	D	4	08/98⇨01/02	**WP3046**	
2.5	16	2KD-FTV	2494	D	4	11/01⇨07/05	**WP6495**	◆
HILUX (VIGO) III Pickup								
2.5	16	2KD-FTV	2494	D	4	08/05⇨	**WP6495**	◆
IQ (KPJ1/NGJ1/KGJ1/NUJ1)								
1.4 D-4D	8	1ND-TV	1364	D	4	01/09⇨	**WP6514**	◆
LAND CRUISER (KDJ12/GRJ12)								
3.0 D-4D (KDJ120 KD)	16	1KD-FTV	2982	D	4	01/03⇨02/10	**WP6495**	◆
3.0 D-4D (KZJ12)	8	1KZ-TE	2982	D	4	09/02⇨02/10	**WP6495**	◆
4.0 (GRJ12 GRJ125)	24	1GR-FE	3956	P	6	01/03⇨	**WP6537**	◆
LAND CRUISER 150 (KDJ15/GRJ15)								
3.0 D-4D	16	1KD-FTV	2982	D	4	01/10⇨	**WP6495**	◆
LAND CRUISER 90 (J9)								
3.0 D-4D (KDJ90 KDJ95 KDJ	16	1KD-FTV	2982	D	4	10/00⇨	**WP6495**	◆
3.0 TD	8	1KZ-TE	2982	D	4	04/95⇨07/00	**WP6495**	◆
4.7	32	2UZ-FE	4664	P	8	08/02⇨	**WP6222**	
LAND CRUISER AMAZON (UZJ100)								
4.7 (UZJ100)	32	2UZ-FE	4664	P	8	01/98⇨	**WP6222**	
MR 2 III (ZZW3)								
1.8 16V VT-i (ZZW30)	16	1ZZ-FE	1794	P	4	10/99⇨06/07	**WP6390**	
PICNIC (XM10)								
2.0 16V (SXM10)	16	3S-FE	1998	P	4	05/96⇨12/01	**WP2978**	
2.2 D (CMX10)	8	3C-TE	2184	D	4	08/97⇨12/01	**WP2613**	
PREVIA (MCR3/ACR3/CLR3)								
2.0 D-4D	16	1CD-FTV	1995	D	4	03/01⇨01/06	**WP6413**	
2.4	16	2AZ-FE	2362	P	4	08/00⇨01/06	**WP6392**	
3.0 VVTi	24	1MZ-FE	2995	P	6	08/00⇨12/05	**WP6282**	
PRIUS (NHW11/NHW20)								
1.5	16	1NZ-FXE	1497	P	4	05/00⇨	**WP6264**	
RAV 4 (SXA1)								
2.0 16V 4WD	16	3S-FE	1998	P	4	06/94⇨06/00	**WP2978**	
RAV 4 II (CLA2, XA2, ZCA2, ACA2)								
1.8 VVTi	16	1ZZ-FE	1794	P	4	08/00⇨11/05	**WP6390**	
2.0 D-4D 4	16	1CD-FTV	1995	D	4	09/01⇨11/05	**WP6413**	
2.0 VVTi 4	16	1AZ-FE	1998	P	4	06/00⇨11/05	**WP6392**	
RAV 4 III (ACA3, ACE, ALA3, GSA3, ZSA3)								
2.0	16	1AZ-FE	1998	P	4	03/06⇨	**WP6392**	
2.0	16	3ZR-FAE	1987	P	4	12/08⇨	**WP6588**	◆
2.2 D	16	2AD-FHV,2AD-FTV	2231	D	4	03/06⇨	**WP6532**	◆

WP2613


WP2978

WP3046

WP6222

WP6264

WP6282

WP6390

WP6392

WP6413

WP6495 ◆

WP6514 ◆

WP6532 ◆

WP6537 ◆

WP6588 ◆

◆ *New to range*

TOYOTA	Valves	Type	CC	Fuel	Cyls.			
RAV 4 IV (ZSA4/ALA4)								
2.0 VVT-i 4WD	16	3ZR-FAE	1987	P	4	12/12⇨	**WP6588** ◆	
URBAN CRUISER (NSP1/NLP1/ZSP1/NCP11)								
1.4 D	8	1ND-TV	1364	D	4	04/09⇨	**WP6607** ◆	
VERSO (AUR2/ZGR2)								
1.6	16	1ZR-FAE	1598	P	4	04/09⇨	**WP6588** ◆	
1.8	16	2ZR-FAE	1798	P	4	04/09⇨	**WP6588** ◆	
2.0 D-4D	16	1AD-FTV	1998	D	4	04/09⇨	**WP6532** ◆	
2.2 D-4D	16	2AD-FHV	2231	D	4	04/09⇨	**WP6532** ◆	
VERSO S (NLP12/NCP12/NSP12)								
1.4 D4-D	8	1ND-TV	1364	D	4	11/10⇨	**WP6607** ◆	
YARIS/VITZ (SCP1/NLP1/NCP1)								
1.0 16V	16	1SZ-FE	998	P	4	04/99⇨09/05	**WP6263**	Japan production - , 3 hole flange,
1.3 16V	16	2NZ-FE	1299	P	4	11/99⇨09/05	**WP6264**	
	16	2SZ-FE	1298	P	4	05/02⇨09/05	**WP6264**	
1.4 D-4D	8	1ND-TV	1364	D	4	12/01⇨09/05	**WP6264**	
1.5 TS	16	1NZ-FE	1497	P	4	01/03⇨09/05	**WP6264**	
1.5 VVT-i TS	16	1NZ-FE	1497	P	4	04/01⇨09/05	**WP6264**	
YARIS/VITZ (SCP9/NSP9/KSP9/NCP9/ZSP9)								
1.0	12	1KR-FE	998	P	3	08/05⇨	**WP6443**	
1.3	16	2NZ-FE	1299	P	4	11/05⇨	**WP6321**	4 hole flange,
	16	2SZ-FE	1298	P	4	08/05⇨	**WP6321**	4 hole flange,
1.4	8	1ND-TV	1364	D	4	08/05⇨	**WP6607** ◆	
1.8	16	1ZZ-FE	1794	P	4	11/05⇨	**WP6588** ◆	
	16	2ZR-FE	1798	P	4	01/07⇨	**WP6588** ◆	
YARIS/VITZ (NHP13/NSP13/NCP13/KSP13/NLP13)								
1.0	12	1KR-FE	998	P	3	09/11⇨	**WP6443**	
1.4	8	1ND-TV	1364	D	4	09/11⇨	**WP6607** ◆	
YARIS VERSO (NLP2/NCP2)								
1.3 (NCP22)	16	2NZ-FE	1299	P	4	08/99⇨09/05	**WP6264**	
1.4 D-4D (NLP22)	8	1ND-TV	1364	D	4	12/01⇨09/05	**WP6264**	
1.5 (NCP21)	16	1NZ-FE	1497	P	4	03/00⇨09/05	**WP6264**	

WP6263

WP6264

WP6321

WP6443

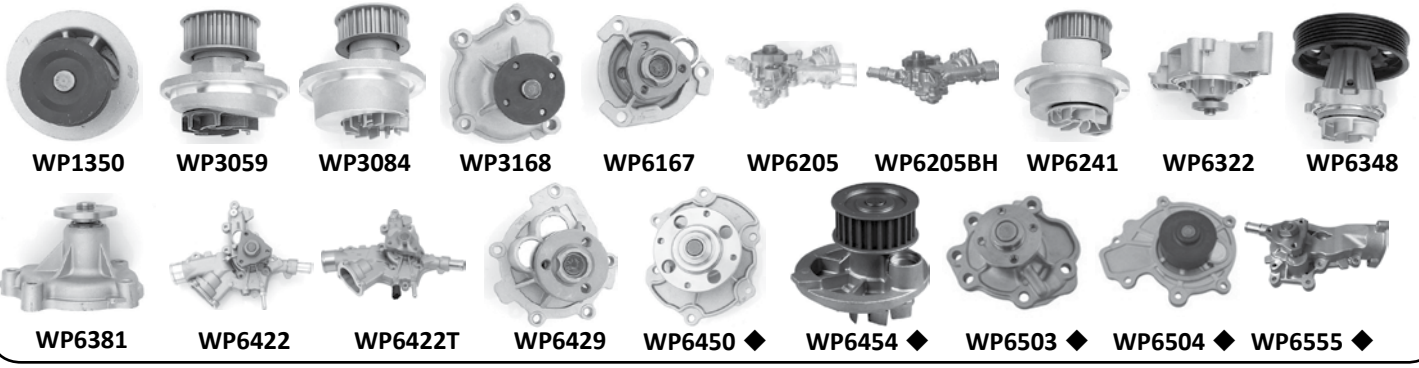
WP6532 ◆

WP6588 ◆

WP6607 ◆

◆ *New to range*

VAUXHALL	Valves	Type	CC	Fuel	Cyls.			
ADAM								
1.4	16	A14XEL	1398	P/LPG	4	07/13⇨	**WP6555** ◆	
AGILA I (A)								
1.0 12V	12	Z10XE	973	P	3	09/00⇨08/05	**WP6205**	without housing,
	12	Z10XE	973	P	3	09/00⇨08/05	**WP6205BH**	with housing
	12	Z10XEP	998	P	3	02/00⇨11/06	**WP6205**	19T85745 ⇨ 19T85744, without housing
	12	Z10XEP	998	P	3	02/00⇨11/06	**WP6205BH**	with housing
1.2 16V Twinport	16	Z12XEP	1229	P	4	07/04⇨11/06	**WP6422**	
	16	Z12XEP	1229	P	4	07/04⇨11/06	**WP6422T**	with temp sensor
1.2 16V	16	Z12XE	1199	P	4	09/00⇨03/08	**WP6205**	without housing,
	16	Z12XE	1199	P	4	09/00⇨03/08	**WP6205BH**	with housing,
AGILA II (B)								
1.0 12V	12	K10B	996	P	3	01/08⇨	**WP6503** ◆	
	12	K10B	996	P	3	08/11⇨	**WP6503** ◆	
1.2 i 16V	16	K12B	1242	P	4	01/08⇨	**WP6503** ◆	
1.3 CDTI	16	D13A, Z13DTJ	1248	D	4	01/08⇨	**WP6348**	
ANTARA (J26 H26)								
2.0 CDTi	16	Z20DM	1991	D	4	08/06⇨	**WP6504** ◆	
	16	Z20DMH	1991	D	4	08/06⇨	**WP6504** ◆	
2.4	16	Z24XED	2405	P	4	08/06⇨	**WP6454** ◆	with evaporator, Open Impellor,
	16	A24XE	2384	P	4	11/10⇨	**WP6322**	
3.2 V6	24	10HM	3195	P	6	11/06⇨	**WP6450** ◆	
ASTRA III (F)								
1.4 i	8	C14SE	1389	P	4	05/93⇨03/01	**WP1350**	
	8	X14NZ	1389	P	4	01/98⇨01/05	**WP1350**	
	16	X14XE	1389	P	4	01/96⇨03/01	**WP3084**	
1.6 i	8	X16SZR	1598	P	4	01/98⇨	**WP1350**	
1.6 i 16V	16	X16XEL	1598	P	4	01/98⇨	**WP3084**	to ch. no. 02MV7224/2OU75998
ASTRA IV (G)								
1.4 16V	16	X14XE, Z14XE	1389	P	4	02/98⇨05/05	**WP3084**	to ch. no. 02MV7224/2OU75998
1.6	8	X16SZR	1598	P	4	02/98⇨09/00	**WP1350**	to ch. no. 02MZ5253
	8	Z16SE	1598	P	4	09/00⇨05/05	**WP1350**	to ch. no. 02MZ5253
1.6 16V	16	X16XEL, Z16XE	1598	P	4	02/98⇨05/05	**WP3084**	
	16	Z16XEP	1598	P	4	12/02⇨05/05	**WP6429**	
1.7 TD	8	X17DTL	1700	D	4	02/98⇨01/00	**WP3059**	without evaporator, shrouded Impellor, 26mm pulley
1.7 CDTI 16V	16	Z17DTL	1686	D	4	04/03⇨05/05	**WP6381**	ch. no. 073533 on
1.7 DTI 16V	16	Y17DT	1686	D	4	02/00⇨05/05	**WP3168**	to ch. no. 073532
1.8 16V	16	Z18XE	1796	P	4	09/00⇨05/05	**WP6241**	
	16	X18XE1	1796	P	4	02/98⇨09/00	**WP6241**	to ch. no. 02MV7224
2.0 16V	16	X20XEV	1998	P	4	08/98⇨05/05	**WP3059**	without evaporator, shrouded Impellor, 26mm pulley
2.0 DI	16	X20DTL, Y20DTL	1995	D	4	02/98⇨05/05	**WP6167**	
2.0 DTI 16V	16	X20DTH, Y20DTH	1995	D	4	08/99⇨05/05	**WP6167**	
2.0	16	X20XER	1998	P	4	10/99⇨08/00	**WP3059**	without evaporator, shrouded Impellor,
2.0 SRI Turbo	16	Z20LET	1998	P	4	07/02⇨05/05	**WP3059**	without evaporator, shrouded Impellor,
2.2 16V	16	Z22SE	2198	P	4	03/01⇨05/05	**WP6322**	
ASTRA Mk V (H)								
1.3 CDTI	16	Z13DTH	1248	D	4	01/04⇨05/09	**WP6348**	
1.4	16	Z14XEL	1364	P	4	04/04⇨12/05	**WP6422**	
	16	Z14XEL	1364	P	4	04/04⇨12/05	**WP6422T**	with temp sensor



◆ *New to range*

VAUXHALL	Valves	Type	CC	Fuel	Cyls.			
ASTRA Mk V (H) (continued)								
1.4 (continued)	16	Z14XEP	1364	P	4	01/04⇨05/09	**WP6422**	
	16	Z14XEP	1364	P	4	01/04⇨05/09	**WP6422T**	with temp sensor
1.6	16	Z16XEP	1598	P	4	01/04⇨05/09	**WP6429**	
	16	Z16XER	1598	P	4	01/04⇨05/09	**WP6429**	
1.6 Turbo	16	Z16LET	1598	P	4	09/06⇨	**WP6429**	
1.7 CDTi	16	A17DTJ, Z17DTJ	1686	D	4	01/04⇨05/09	**WP6381**	
	16	A17DTR, Z17DTR	1686	D	4	02/07⇨09/09	**WP6381**	
	16	Z17DTH	1686	D	4	01/04⇨05/09	**WP6381**	
	16	Z17DTL	1686	D	4	01/04⇨05/09	**WP6381**	
1.8	16	A18XER, Z18XER	1796	P	4	01/04⇨05/09	**WP6429**	
	16	Z18XE	1796	P	4	05/04⇨05/09	**WP6241**	
1.9 CDTI	8	Z19DT (8V)	1910	D	4	01/04⇨05/09	**WP6228**	
1.9 CDTI 16V	16	Z19DTJ (16V)	1910	D	4	01/04⇨05/09	**WP6228**	
	16	Z19DTH (16V)	1910	D	4	01/04⇨05/09	**WP6332**	
2.0 Turbo	16	Z20LEH	1998	P	4	04/05⇨05/09	**WP3059**	without evaporator, shrouded Impellor, 26mm pulley
	16	Z20LEL	1998	P	4	01/04⇨05/09	**WP3059**	without evaporator, shrouded Impellor,
	16	Z20LER	1998	P	4	01/04⇨05/09	**WP3059**	without evaporator, shrouded Impellor, 26mm pulley
ASTRA Mk VI (J)								
1.3 CDTI	16	A13DTE	1248	D	4	12/09⇨	**WP6348**	
1.4	16	A14XEL	1398	P	4	12/09⇨	**WP6555** ◆	
	16	A14XER	1398	P	4	12/09⇨	**WP6555** ◆	
1.4 Turbo	16	A14NEL	1364	P	4	08/11⇨	**WP6555** ◆	
	16	A14NET	1364	P	4	12/09⇨	**WP6555** ◆	
1.6	16	A16XER	1598	P	4	12/09⇨	**WP6429**	
1.6 Turbo	16	A16LET	1598	P	4	12/09⇨	**WP6429**	
1.7 CDTi	16	A17DTC, A17DTE, A17DTJ	1686	D	4	12/09⇨	**WP6381**	
	16	A17DTF, A17DTS	1686	D	4	06/11⇨	**WP6381**	
	16	A17DTL, Z17DTH, A17DTR	1686	D	4	12/09⇨	**WP6381**	
2.0 CDTi	16	A20DTH	1956	D	4	12/09⇨	**WP6332**	
2.0 BiTurbo CDTI	16	A20DTR	1956	D	4	12/12⇨	**WP6332**	
ASTRA GTC Mk VI (J)								
1.4	16	A14XER	1398	P	4	10/11⇨	**WP6555** ◆	
	16	A14NEL	1364	P	4	10/11⇨	**WP6555** ◆	
	16	A14NET	1364	P	4	10/11⇨	**WP6555** ◆	
1.6	16	A16LET	1598	P	4	10/11⇨	**WP6429**	
1.7 CDTi	16	A17DTC, A17DTE, A17DTJ	1686	D	4	10/11⇨	**WP6381**	
	16	A17DTF, A17DTS	1686	D	4	10/11⇨	**WP6381**	
2.0 CDTi	16	A20DTH	1956	D	4	10/11⇨	**WP6332**	
2.0 BiTurbo CDTI	16	A20DTR	1956	D	4	12/12⇨	**WP6332**	
2.0 VXR	16	A20NFT	1998	P	4	10/10⇨	**WP6332**	
ASTRAVAN IV (G)								
1.6 i	8	X16SZR	1598	P	4	08/98⇨09/00	**WP1350**	to ch. no. 02MZ5253
	8	Z16SE	1598	P	4	09/00⇨08/06	**WP1350**	to ch. no. 02MZ5253
1.7 CDTI	16	Z17DTL	1686	D	4	04/04⇨08/06	**WP6381**	
1.7 TD	8	X17DTL	1700	D	4	08/98⇨08/06	**WP3059**	without evaporator, shrouded Impellor,

WP1350

WP3059

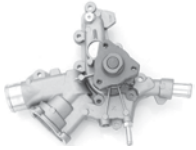
WP6228

WP6241

WP6332

WP6348

WP6381


WP6422

WP6422T

WP6429

WP6555 ◆

◆ *New to range*

VAUXHALL	Valves	Type	CC	Fuel	Cyls.			
ASTRAVAN IV (G) (continued)								
1.7 DTI 16V	16	Y17DT	1686	D	4	04/01⇨08/06	**WP3168**	to ch. no. 00073532
2.0 DI	16	X20DTL	1995	D	4	08/98⇨08/06	**WP6167**	
2.0 DTI	16	Y20DTH	1995	D	4	04/04⇨08/06	**WP6167**	
ASTRAVAN V (H)								
1.3 CDTi	16	Z13DTH	1248	D	4	08/05⇨	**WP6348**	
1.4 i	16	Z14XEP	1364	P	4	03/05⇨	**WP6422**	
	16	Z14XEP	1364	P	4	03/05⇨	**WP6422T**	with temp sensor
1.6	16	Z16XE1, Z16XEP	1598	P	4	03/05⇨	**WP6429**	
1.7 CDTi	16	A17DTJ, Z17DTJ	1686	D	4	11/11⇨	**WP6381**	
	16	A17DTR, Z17DTR	1686	D	4	11/11⇨	**WP6381**	
	16	Z17DTH	1686	D	4	03/05⇨11/11	**WP6381**	
	16	Z17DTL	1686	D	4	03/05⇨07/06	**WP6381**	
1.9 CDTi	8	Z19DT	1910	D	4	03/05⇨11/11	**WP6228**	
	16	Z19DTH	1910	D	4	03/05⇨11/11	**WP6332**	
BRAVA Pickup								
2.5 DTI	8	4JA1	2499	D	4	08/01⇨12/02	**WP6072**	
CASCADA Convertible								
2.0 CDTI	16	A20DTH, A20DTR	1956	D	4	02/13⇨	**WP6332**	
COMBO Mk I (B)								
1.2	8	C12NZ, X12SZ	1195	P	4	07/94⇨10/01	**WP1350**	
1.4	8	C14NZ, C14SE	1389	P	4	07/94⇨10/01	**WP1350**	
1.4 16V	16	X14XE	1389	P	4	08/99⇨10/01	**WP3084**	
1.7 D	8	17D(4EE1), X17D(4EE1)	1686	D	4	07/94⇨10/01	**WP3168**	14363652 ⇨
COMBO II (C) (F25)								
1.3 CDTI 1	16	Z13DT	1248	D	4	09/04⇨02/12	**WP6348**	
	16	Z13DTJ	1248	D	4	10/05⇨11/11	**WP6348**	
1.4 i 16V	16	Z14XEP	1364	P	4	01/04⇨11/11	**WP6422**	
	16	Z14XEP	1364	P	4	01/04⇨11/11	**WP6422T**	with temp sensor
1.6	8	Z16SE	1598	P	4	10/01⇨11/11	**WP6383**	
1.7 DI 16V	16	Y17DTL	1686	D	4	09/01⇨11/11	**WP6381**	
1.7 CDTI	16	Z17DTH	1686	D	4	12/04⇨11/11	**WP6381**	
1.7 DTI 16	16	Y17DT	1686	D	4	10/01⇨11/11	**WP6381**	
COMBO III (D)								
1.6 CDTi	16	A16FDH, A16FDL	1598	D	4	11/11⇨	**WP6332**	
2.0 CDTi	16	A20FD	1956	D	4	11/11⇨	**WP6332**	
CORSA Mk I (B)								
1.0 i 12V	12	X10XE	973	P	3	06/97⇨08/00	**WP6205**	without housing,
	12	X10XE	973	P	3	06/97⇨08/00	**WP6205BH**	with housing
1.2 i	8	C12NZ	1195	P	4	03/93⇨09/00	**WP1350**	
1.2 i 16V	16	X12XE	1199	P	4	09/98⇨08/00	**WP6205**	without housing,
	16	X12XE	1199	P	4	09/98⇨08/00	**WP6205BH**	with housing,
1.4 i	8	C14SE	1389	P	4	03/93⇨09/00	**WP1350**	
	8	C14NZ, X14SZ	1389	P	4	03/93⇨09/00	**WP1350**	
1.4 i 16V	16	C14SEL	1389	P	4	08/97⇨09/00	**WP3084**	
	16	X14XE	1389	P	4	09/94⇨09/00	**WP3084**	
1.5 D	8	15D	1488	D	4	03/93⇨09/00	**WP6053**	to ch. no. 877697
1.6 i 16V	16	C16XE	1598	P	4	03/93⇨09/00	**WP3084**	
	16	C16SEL	1598	P	4	08/97⇨09/00	**WP3084**	
	16	X16XE	1598	P	4	09/94⇨09/00	**WP3084**	

WP1350

WP3084

WP3168

WP6053

WP6072

WP6167

WP6205

WP6205BH

WP6228

WP6332

WP6348

WP6381

WP6383

WP6422

WP6422T

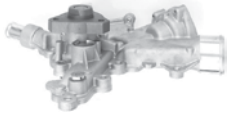
WP6429

◆ *New to range*

VAUXHALL	Valves	Type	CC	Fuel	Cyls.			
CORSA Mk I (B) (continued)								
1.7 D	8	17D(4EE1), X17D(4EE1)	1686	D	4	02/96⇨09/00	**WP3168**	ch. no. 877698-76350 on
CORSA II (C) (W5L F08)								
1.0 12V	12	Z10XE	973	P	3	09/00⇨10/03	**WP6205**	without housing,
	12	Z10XE	973	P	3	09/00⇨10/03	**WP6205BH**	with housing,
	12	Z10XEP	998	P	3	11/03⇨10/06	**WP6422**	
	12	Z10XEP	998	P	3	11/03⇨10/06	**WP6422T**	with temp sensor
1.2 16V	16	Z12XE	1199	P	4	09/00⇨10/06	**WP6205**	Pierburg system, without housing
	16	Z12XE	1199	P	4	09/00⇨10/06	**WP6205BH**	Pierburg system, with housing
1.2 Twinport	16	Z12XEP	1229	P	4	07/04⇨10/06	**WP6422**	
	16	Z12XEP	1229	P	4	07/04⇨10/06	**WP6422T**	with temp sensor
1.3 CDTI 16V	16	Z13DT	1248	D	4	08/00⇨09/06	**WP6348**	
	16	Z13DTJ	1248	D	4	09/05⇨09/06	**WP6348**	
1.4 16V	16	Z14XE	1389	P	4	08/03⇨10/06	**WP6422**	
	16	Z14XE	1389	P	4	08/03⇨10/06	**WP6422T**	with temp sensor
1.4 Twinport	16	Z14XEP	1364	P	4	06/03⇨10/06	**WP6422**	
	16	Z14XEP	1364	P	4	06/03⇨10/06	**WP6422T**	with temp sensor
1.6	8	Z16SE	1598	P	4	08/01⇨10/04	**WP6383**	02MZ5254 ⇨
1.7 CDTI 16V	16	Z17DTH	1686	D	4	08/00⇨09/06	**WP6381**	
1.7 DI 16V	16	Y17DTL	1686	D	4	08/00⇨09/06	**WP6381**	
1.7 DTI 16V	16	Y17DT	1686	D	4	08/00⇨09/06	**WP6381**	
1.8 16V	16	Z18XE	1796	P	4	09/00⇨09/06	**WP6241**	
CORSA Mk III (D)								
1.0 i 12V	12	A10XEP	998	P	3	06/10⇨	**WP6422**	
	12	Z10XEP	998	P	3	06/10⇨	**WP6422T**	with temp sensor
	12	Z10XEP	998	P	3	11/06⇨	**WP6422**	
	12	Z10XEP	998	P	3	11/06⇨	**WP6422T**	with temp sensor
1.2 i 16V	16	A12XER	1229	P	4	11/06⇨	**WP6555** ◆	
1.2	16	A12XEL	1229	P	4	06/10⇨	**WP6555** ◆	
	16	Z12XEP	1229	P	4	11/06⇨	**WP6422**	
1.3 CDTI	16	A13DTC,Z13DTJ	1248	D	4	11/06⇨	**WP6348**	
	16	A13DTE,Z13DTE	1248	D	4	11/06⇨	**WP6348**	
	16	Z13DTH	1248	D	4	11/06⇨	**WP6348**	
	16	Z13DTR	1248	D	4	11/06⇨	**WP6348**	
1.4	16	A14NEL	1364	P	4	07/12⇨	**WP6555** ◆	
	16	A14XEL	1398	P	4	09/09⇨	**WP6555** ◆	
	16	A14XER	1398	P	4	07/10⇨	**WP6555** ◆	
	16	Z14XEP	1364	P	4	07/06⇨	**WP6422**	
	16	Z14XEP	1364	P	4	07/06⇨	**WP6422T**	with temp sensor
1.6 SRi	16	A16LEL,Z16LEL	1598	P	4	05/07⇨	**WP6429**	
1.6 VXR	16	A16LES	1598	P	4	06/11⇨03/12	**WP6429**	
	16	Z16LER	1598	P	4	02/07⇨	**WP6429**	
1.7 CDTI	16	A17DTR	1686	D	4	11/06⇨	**WP6381**	to ch. no. 1874032
	16	A17DTS	1686	D	4	11/06⇨	**WP6381**	to ch. no. 1874032
CORSAVAN I (B)								
1.4 i	8	C14NZ	1389	P	4	01/94⇨09/00	**WP1350**	
1.7 D	8	17D(4EE1), X17D(4EE1)	1686	D	4	01/94⇨09/00	**WP3168**	ch. no. 00877698 on

WP1350

WP3168


WP6205

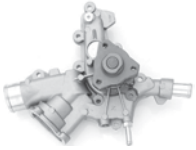
WP6205BH

WP6241

WP6348

WP6381

WP6383


WP6422

WP6422T

WP6429

WP6555 ◆

◆ *New to range*

VAUXHALL	Valves	Type	CC	Fuel	Cyls.			
CORSAVAN II (C)								
1.2 16V	16	Z12XE	1199	P	4	09/00⇨06/06	**WP6205**	Pierburg system, without housing
	16	Z12XE	1199	P	4	09/00⇨06/06	**WP6205BH**	Pierburg system, with housing
1.3 CDTI 16V	16	Z13DT	1248	D	4	04/04⇨06/06	**WP6348**	
1.4	16	Z14XEP	1364	P	4	11/03⇨06/06	**WP6422**	
	16	Z14XEP	1364	P	4	11/03⇨06/06	**WP6422T**	with temp sensor
1.7 DI 16V	16	Y17DTL	1686	D	4	09/00⇨06/06	**WP6381**	
1.7 DTI 16V	16	Y17DT	1686	D	4	09/00⇨06/06	**WP6381**	
CORSAVAN III (D)								
1.2	16	A12XEL	1229	P	4	01/10⇨	**WP6555** ◆	
	16	Z12XEP	1229	P	4	07/09⇨	**WP6422**	
	16	Z12XEP	1229	P	4	07/09⇨	**WP6422T**	with temp sensor
1.3 CDTI	16	Z13DTE	1248	D	4	07/06⇨	**WP6348**	
	16	Z13DTH, Z13DTJ	1248	D	4	07/06⇨	**WP6348**	
FRONTERA II (B)								
2.2 DTI	16	X22DTH, Y22DTH	2171	D	4	10/98⇨09/04	**WP6167**	
2.2 i	16	X22SE	2198	P	4	10/98⇨10/04	**WP3059**	without evaporator, shrouded Impellor,
INSIGNIA								
1.4	16	A14NET	1364	P	4	04/11⇨	**WP6555** ◆	
1.6	16	A16XER	1598	P	4	07/08⇨	**WP6429**	
1.6 Turbo	16	A16LET	1598	P	4	01/09⇨	**WP6429**	
1.8	16	A18XER	1796	P	4	07/08⇨09/13	**WP6429**	
2.0 CDTI	16	A20DTC, A20DTJ, A20DTR	1956	D	4	07/08⇨	**WP6332**	
	16	A20DTH	1956	D	4	07/08⇨07/13	**WP6332**	
	16	A20DTH	1956	D	4	07/13⇨	**WP6382**	
2.0 Turbo	16	A20NFT	1998	P	4	09/11⇨	**WP6322**	
	16	A20NHT	1998	P	4	07/08⇨	**WP6322**	
2.8 V6 Turbo 4x4	24	A28NET	2792	P	6	07/08⇨	**WP6450** ◆	
2.8 VXR	24	A28NER	2792	P	6	07/09⇨	**WP6450** ◆	
MERIVA I (A)								
1.3 CDTI	16	Z13DTJ	1248	D	4	01/03⇨10/09	**WP6348**	
1.4 16V Twinport	16	Z14XEP	1364	P	4	01/03⇨10/09	**WP6422**	
1.6 i	8	Z16SE	1598	P	4	06/03⇨06/10	**WP6383**	
1.6 i 16V	16	Z16XE	1598	P	4	06/03⇨09/05	**WP6382**	
1.6 i 16V Twinport	16	Z16XEP	1598	P	4	05/03⇨06/10	**WP6429**	
1.6 Turbo	16	Z16LET	1598	P	4	05/06⇨06/10	**WP6429**	
1.7 CDTI 16V	16	Z17DTH	1686	D	4	09/03⇨08/05	**WP6381**	
1.7 DTI 16V	16	Y17DT	1686	D	4	06/03⇨06/10	**WP6381**	
1.8 i 16V	16	Z18XE	1796	P	4	07/03⇨08/05	**WP6241**	
MERIVA Mk II (B)								
1.3 CDTI	16	A13DTC	1248	D	4	06/10⇨	**WP6348**	
1.4	16	A14NEL, A14NET	1364	P	4	06/10⇨	**WP6555** ◆	
	16	A14XER	1398	P	4	06/10⇨	**WP6555** ◆	
1.7 CDTI	16	A17DT, A17DTC, A17DTS	1686	D	4	06/10⇨	**WP6381**	
MOKKA								
1.4	16	A14NET	1364	P	4	06/12⇨	**WP6555** ◆	
1.6	16	A16XER	1598	P	4	06/12⇨	**WP6429**	
1.7 CDTI	16	A17DTS	1686	D	4	06/12⇨	**WP6381**	

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WP6205

WP6205BH

WP6241

WP6322

WP6332

WP6348

WP6381

WP6382

WP6383

WP6422

WP6422T

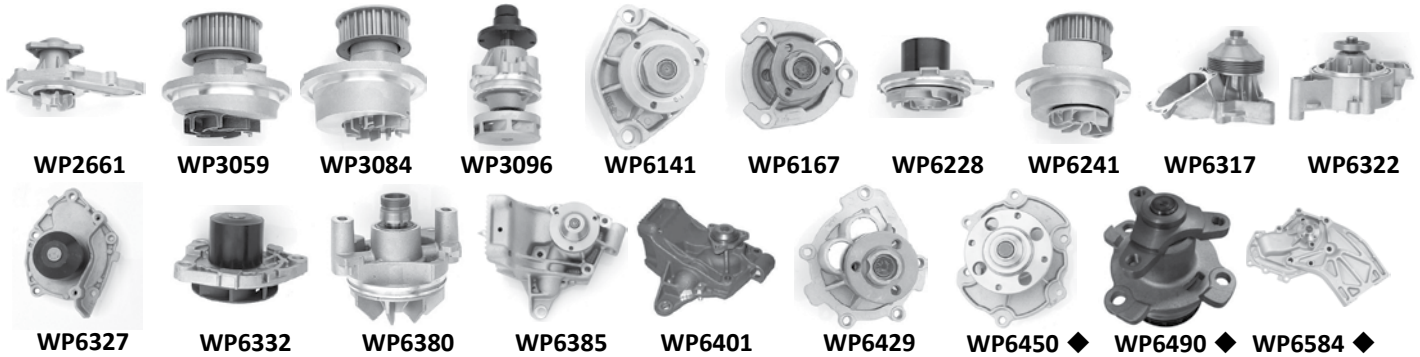
WP6429

WP6450 ◆

WP6555 ◆

◆ *New to range*

VAUXHALL	Valves	Type	CC	Fuel	Cyls.			
MOVANO I (A) (FD)								
1.9 DTI	8	F9Q 770	1870	D	4	09/00⇨10/01	**WP2661**	
	8	F9Q 774	1870	D	4	10/01⇨05/10	**WP6327**	
2.2 DTI	16	G9T 720, G9T 722, G9T 750	2188	D	4	09/00⇨05/10	**WP6380**	
2.5 D	8	S8U 770	2499	D	4	10/98⇨09/00	**WP6385**	
2.5 DTI	16	G9U 720, G9U 724, G9U 750, G9U 754	2463	D	4	10/01⇨05/10	**WP6380**	
2.5 CDTI	16	G9U 632	2464	D	4	08/06⇨05/10	**WP6380**	
	16	G9U 632, G9U 650	2464	D	4	08/06⇨05/10	**WP6380**	
	16	G9U 650, G9U 754	2463	D	4	04/04⇨05/10	**WP6380**	
2.8 TDI	8	S9W 702	2799	D	4	10/98⇨10/01	**WP6401**	
3.0 DTi	16	ZD3 202	2953	D	4	10/03⇨05/10	**WP6584** ◆	
MOVANO II (B)								
2.3 CDTI (RWD)	16	M9T 686, M9T 690, M9T 692, M9T 694, M9T 696, M9T 698	2298	D	4	05/10⇨	**WP6490** ◆	
2.3 CDTI (FWD)	16	M9T 670, M9T 672, M9T 676, M9T 678, M9T 680	2298	D	4	05/10⇨	**WP6490** ◆	
OMEGA (B)								
2.0 DTI 16V	16	X20 DTH	1995	D	4	01/98⇨09/00	**WP6167**	
2.2 16V	16	Y22 XE, Z22 XE	2198	P	4	08/00⇨06/03	**WP3059**	without evaporator, shrouded Impellor,
2.2 DTI 16V	16	Y22 DTH	2171	D	4	08/00⇨07/03	**WP6167**	
2.5 DTI 24V	24	Y25 DT	2497	D	6	09/01⇨07/03	**WP6317**	
2.5 TD	12	25 DT, X25 DT	2497	D	6	04/94⇨07/01	**WP3096**	
2.5 V6	24	X25 XE	2498	P	6	03/94⇨09/00	**WP6141**	
2.6 V6	24	Y26 SE	2597	P	6	08/00⇨07/03	**WP6141**	
3.0 V6	24	X30 XE	2962	P	6	04/94⇨07/00	**WP6141**	
3.2 V6	24	Y32 SE	3175	P	6	02/01⇨07/03	**WP6141**	
SIGNUM								
1.8	16	Z18 XE	1796	P	4	06/03⇨07/05	**WP6241**	
	16	Z18 XER	1796	P	4	08/05⇨05/08	**WP6429**	
1.9 CDTI	8	Z19 DT (8V)	1910	D	4	04/04⇨03/08	**WP6228**	
1.9 CDTI 16V	16	Z19 DTH (16V)	1910	D	4	04/04⇨03/08	**WP6332**	
1.9 Turbo	8	Z19 DTL (8V)	1910	D	4	01/05⇨05/08	**WP6228**	
2.0 DTI	16	Y20 DTH	1994	D	4	06/03⇨04/04	**WP6167**	
2.0 i Turbo	16	Z20 NET	1998	P	4	01/02⇨10/08	**WP6322**	
2.2 DTI	16	Y22 DTR	2172	D	4	06/03⇨04/04	**WP6167**	
2.2 i	16	Z22 YH	2198	P	4	05/03⇨05/08	**WP6322**	
2.8 V6 Turbo	24	Z28 NEL	2792	P	6	04/02⇨05/08	**WP6450** ◆	
	24	Z28 NET	2792	P	6	05/07⇨10/08	**WP6450** ◆	
3.2 V6	24	Z32 SE	3175	P	6	06/03⇨05/08	**WP6141**	
TIGRA I (F07)								
1.4 16V	16	X14 XE	1389	P	4	07/94⇨12/00	**WP3084**	
1.6 16V	16	X16 XE	1598	P	4	07/94⇨12/00	**WP3084**	



WP2661 **WP3059** **WP3084** **WP3096** **WP6141** **WP6167** **WP6228** **WP6241** **WP6317** **WP6322**

WP6327 **WP6332** **WP6380** **WP6385** **WP6401** **WP6429** **WP6450** ◆ **WP6490** ◆ **WP6584** ◆

◆ *New to range*

VAUXHALL	Valves	Type	CC	Fuel	Cyls.			
TIGRA TwinTop								
1.3 CDTI	16	Z13DT	1248	D	4	06/04⇨08/09	**WP6348**	
1.4	16	Z14XEP	1364	P	4	06/04⇨08/09	**WP6422**	
	16	Z14XEP	1364	P	4	06/04⇨08/09	**WP6422T**	with temp sensor
1.8	16	Z18XE	1796	P	4	07/04⇨08/09	**WP6241**	
VECTRA (B)								
1.6 i	8	X16SZR	1598	P	4	10/95⇨12/00	**WP1350**	
1.6 i 16V	16	X16XEL, Y16XE, Z16XE	1598	P	4	08/95⇨10/01	**WP3084**	⇨ 02MV7224/2OU75998
1.8 i 16V	16	X18XE, X18XE1	1796	P	4	10/95⇨08/00	**WP3059**	without evaporator, shrouded Impellor,
	16	Z18XE	1796	P	4	09/00⇨05/02	**WP6241**	Belt Pulley - 21.3mm
2.0 Di 16V	16	X20DTL	1995	D	4	08/95⇨10/01	**WP6167**	
2.0 DTi 16V	16	X20DTH, Y20DTH	1995	D	4	06/97⇨10/01	**WP6167**	
2.0 i 16V	16	X20XEV	1998	P	4	10/95⇨08/00	**WP3059**	without evaporator, shrouded Impellor, 26mm pulley
2.2 DTI 16V	16	Y22DTR	2172	D	4	08/95⇨10/01	**WP6167**	
2.2 i 16V	16	Z22SE	2198	P	4	09/00⇨07/03	**WP6322**	
2.5 i V6	24	X25XE	2498	P	6	09/95⇨08/00	**WP6141**	
2.6 i V6	24	Y26SE	2597	P	6	09/00⇨07/03	**WP6141**	to ch. no. 08579084
VECTRA II (C)								
1.8 16V	16	Z18XE	1796	P	4	04/02⇨07/08	**WP6241**	
	16	Z18XER	1796	P	4	01/06⇨07/08	**WP6429**	
1.9 CDTI	8	Z19DT(8V)	1910	D	4	04/02⇨09/08	**WP6228**	
1.9 CDTI 16V	16	Z19DTH(16V)	1910	D	4	04/04⇨08/08	**WP6332**	
2.0 DTI 16V	16	Y20DTH	1995	D	4	04/02⇨10/08	**WP6167**	
2.0 16V Turbo	16	Z20NET	1998	P	4	01/03⇨10/08	**WP6322**	
2.2 16V	16	Z22SE	2198	P	4	01/02⇨10/08	**WP6322**	
	16	Z22YH	2198	P	4	01/02⇨10/08	**WP6322**	
2.2 DTI 16V	16	Y22DTR	2172	D	4	04/02⇨10/08	**WP6167**	
3.2 V6	24	Z32SE	3175	P	6	06/03⇨07/08	**WP6141**	
VIVARO Box (F7)								
1.9 DI	8	F9Q762	1870	D	4	08/01⇨12/06	**WP6327**	
1.9 DTI	8	F9Q760	1870	D	4	08/01⇨12/06	**WP6327**	
2.0 16V	16	F4R720	1998	P	4	08/01⇨12/06	**WP6327**	
2.0 CDTI	16	M9R630, M9R780, M9R782, M9R788	1995	D	4	01/06⇨07/14	**WP6490** ◆	
2.0 ECOTEC	16	F4R820	1998	P	4	08/06⇨07/14	**WP6327**	
2.5 CDTI	16	G9U630	2464	D	4	08/06⇨07/14	**WP6380**	
2.5 DTI	16	G9U730	2463	D	4	07/03⇨07/14	**WP6380**	
VX220								
2.0 i Turbo	16	Z20LET	1998	P	4	03/01⇨07/05	**WP3059**	without evaporator, shrouded Impellor,
2.2 i	16	Z22SE	2198	P	4	09/00⇨07/05	**WP6322**	
ZAFIRA I (A) (F75)								
1.6 16V	16	X16XEL, Z16XE	1598	P	4	04/99⇨08/05	**WP6382**	02MZ5254/2OU75999 ⇨
	16	Z16XE	1598	P	4	09/00⇨08/05	**WP3084**	⇨ 02MV7224/20U75998
1.8 16V	16	X18XE1	1796	P	4	05/99⇨08/00	**WP6241**	
	16	Z18XE				09/00⇨08/05	**WP6241**	
2.0 DI 16V	16	X20DTL	1995	D	4	10/99⇨08/05	**WP6167**	

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WP3084

WP6141

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WP6228

WP6241

WP6322

WP6327

WP6332

WP6348

WP6380

WP6382

WP6422

WP6422T

WP6429

WP6490 ◆

◆ *New to range*

VAUXHALL	Valves	Type	CC	Fuel	Cyls.			
ZAFIRA I (A) (F75) (continued)								
2.0 DTI 16V	16	Y20DTH	1995	D	4	05/99⇨08/05	**WP6167**	
2.0 GSI Turbo	16	Z20LET	1998	P	4	09/01⇨03/04	**WP3059**	without evaporator, shrouded Impellor, 26mm pulley
2.0	16	Z20LET	1998	P	4	06/02⇨06/05	**WP3059**	without evaporator, shrouded Impellor,
2.2 16V	16	Z22SE	2198	P	4	09/00⇨08/04	**WP6322**	
2.2 D	16	Y22DTR	2172	D	4	06/01⇨06/05	**WP6167**	
ZAFIRA Mk II (B) (M75)								
1.6	16	A16XER, Z16XER	1598	P	4	12/07⇨	**WP6429**	
	16	Z16XE1, Z16XEP	1598	P	4	07/05⇨	**WP6429**	
1.7 CDTI	16	A17DTR	1686	D	4	01/08⇨	**WP6381**	⇨ 1874032
	16	Z17DTJ	1686	D	4	04/09⇨	**WP6381**	⇨ 1874032
1.8	16	A18XEL	1796	P	4	04/13⇨	**WP6429**	
	16	Z18XEP, Z18XER	1796	P	4	04/05⇨	**WP6429**	
1.9 CDTI	8	Z19DT (8V), Z19DTL (8V)	1910	D	4	07/05⇨	**WP6228**	
	16	Z19DTH (16V)	1910	D	4	07/05⇨	**WP6332**	
2.0	16	Z20LEH	1998	P	4	01/06⇨	**WP3059**	without evaporator, shrouded Impellor,
	16	Z20LER	1998	P	4	07/05⇨	**WP3059**	without evaporator, shrouded Impellor,
2.2	16	Z22YH	2198	P	4	07/05⇨	**WP6322**	
ZAFIRA Mk III (P12)								
1.4	16	A14NEL, A14NET	1364	P	4	10/11⇨	**WP6555** ◆	
1.8	16	A18XEL, A18XER	1796	P	4	10/11⇨	**WP6429**	
2.0 BiTurbo CDTI	16	A20DTR	1956	D	4	01/13⇨	**WP6332**	
2.0 CDTi	16	A20DT, Y20DTJ, Z20DTJ, A20DTH, A20DTL	1956	D	4	10/11⇨	**WP6332**	

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WP6228

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WP6381

WP6429

WP6555 ◆

◆ *New to range*

VOLKSWAGEN	Valves	Type	CC	Fuel	Cyls.			
AMAROK (2H/S1B)								
2.0 BiTDI	16	CDCA	1968	D	4	09/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	CNEA, CSHA	1968	D	4	11/11⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TDI	16	CDBA, CNFA	1968	D	4	09/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TSI	16	CFPA	1984	P	4	12/10⇨	**WP6502** ◆	
BEETLE (9C1 1C1)								
1.4	16	BCA	1390	P	4	06/03⇨09/10	**WP6101**	
1.6	8	AWH	1595	P	4	10/99⇨09/00	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
	8	AYD, BFS	1595	P	4	06/00⇨09/10	**WP6127**	
1.8 T	20	APH, AVC, AWU, AWV	1781	P	4	10/99⇨09/10	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
	20	AWP	1781	P	4	11/01⇨06/05	**WP6128**	
1.9 TDI	8	ALH	1896	D	4	11/98⇨06/04	**WP6129**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19 - tooth profile - Square,
	8	ATD	1896	D	4	02/01⇨09/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	8	BSW	1896	D	4	07/05⇨09/10	**WP6307**	
2.0	8	AEG, AQY, APK, AZG, AZJ, BEJ, BER, BHP	1984	P	4	01/98⇨09/10	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
2.3 V5	20	AQN	2324	P	5	01/02⇨09/10	**WP6229**	
3.2 4motion (1C9)	24	AXJ	3188	P	6	04/00⇨05/01	**WP6100**	
BEETLE (5C1)								
1.2 TSI	8	CBZB	1197	P	4	07/11⇨	**WP6610** ◆	
1.4 TSI	16	CAVD, CNWA, CTHD, CTKA	1390	P	4	04/11⇨	**WP6558** ◆	
1.6 TDI	16	CAYC	1598	D	4	10/11⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TDI	16	CFFB, CJAA	1968	D	4	04/11⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TSI	16	CBFA, CCTA, CCZA	1984	P	4	04/11⇨	**WP6502** ◆	
BORA (1J2)								
1.4 16V	16	AHW, AKQ, APE, AXP, BCA	1390	P	4	03/00⇨05/05	**WP6210**	
1.6	8	AEH, AKL, APF, AVU, BFQ	1595	P	4	10/98⇨05/05	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
1.6 16V	16	ATN, AUS, AZD, BCB	1598	P	4	05/00⇨05/05	**WP6334**	
1.6 FSI	16	BAD	1598	P	4	01/02⇨05/05	**WP6334**	
1.8	20	AGN	1781	P	4	10/98⇨05/05	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
1.8 T	20	AGU, ARX, AUM, AUQ	1781	P	4	05/00⇨05/05	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
1.9 SDI	8	AGP, AQM	1896	D	4	10/98⇨05/05	**WP6129**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19 - tooth profile - Square,
1.9 TDI	8	AGR, ALH, AHF, ASV	1896	D	4	10/98⇨06/01	**WP6129**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19 - tooth profile - Square,
	8	AJM, AUY	1896	D	4	12/98⇨01/02	**WP6438**	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	8	ARL	1896	D	4	05/00⇨05/05	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile

WP6100

WP6101

WP6127

WP6128

WP6129

WP6210

WP6229

WP6307

WP6334

WP6335

WP6438

WP6502 ◆

WP6513 ◆

WP6558 ◆

WP6610 ◆

◆ *New to range*

VOLKSWAGEN	Valves	Type	CC	Fuel	Cyls.			
BORA (1J2) (continued)								
1.9 TDI (continued)	8	ASZ	1896	D	4	06/01⇨05/05	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	8	ATD, AXR	1896	D	4	09/00⇨05/05	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
2.0	8	APK, AQY, AZG, AZH, AZJ	1984	P	4	10/98⇨05/05	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
2.3 V5	10	AGZ	2324	P	5	10/98⇨10/00	**WP6229**	
	20	AQN	2324	P	5	10/00⇨05/05	**WP6229**	
2.8 V6 4motion	24	BDE, AQP, AUE	2792	P	6	03/99⇨05/05	**WP6415**	
CADDY II (9K9A/9K9B/9U7)								
1.4 60	8	AUD, AEX, APQ	1390	P	4	09/00⇨01/04	**WP6227**	
1.4 16V	16	AUA	1390	P	4	08/00⇨01/04	**WP6210**	
1.6 75	8	AEE	1598	P	4	06/96⇨09/00	**WP6101**	
1.7 SDI	8	AHB	1716	D	4	10/96⇨09/00	**WP3193**	
1.9 D	8	1Y	1896	D	4	06/96⇨01/04	**WP6104**	
	8	AEF	1896	D	4	06/96⇨12/00	**WP6104**	
1.9 SDI	8	AYQ, AEY	1896	D	4	09/00⇨01/04	**WP6129**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19 - tooth profile - Square,
1.9 TDI	8	ALH, 1Z, AHU	1896	D	4	09/00⇨01/04	**WP6129**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19 - tooth profile - Square,
CADDY III (2KA/2KH/2CA/2CH/2KB/2KJ/2CB/2CJ)								
1.2 TSI	8	CBZA, CBZB	1197	P	4	09/10⇨	**WP6610** ◆	
1.4 16V	16	BUD	1390	P	4	05/06⇨08/10	**WP6210**	
1.4	16	BCA	1390	P	4	03/04⇨05/06	**WP6210**	
1.6 TDI	16	CAYD, CAYE	1598	D	4	08/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
1.6	8	BGU, BSE, BSF	1595	P	4	04/04⇨	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
1.9 TDI	8	BJB, BLS	1896	D	4	04/04⇨08/10	**WP6306**	60mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	8	BSU	1896	D	4	09/05⇨08/10	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 SDI	8	BDJ, BST	1968	D	4	03/04⇨08/10	**WP6306**	60mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
2.0 TDI	8	BMM	1968	D	4	09/07⇨08/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	16	CFHC, CFHE	1968	D	4	11/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	CFJA	1968	D	4	05/12⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	CLCA	1968	D	4	08/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
CC								
1.8 TSI	16	CDAA	1798	P	4	11/11⇨	**WP6502** ◆	
2.0 TDI	16	CFFA, CFFB, CFGB, CLLA	1968	D	4	11/11⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TSI	16	CCZB	1984	P	4	11/11⇨	**WP6502** ◆	
3.6 FSI 4motion	24	BWS	3597	P	6	11/11⇨	**WP6415**	
CRAFTER 30-50 Box (2E)								
2.0 TDI	16	CKTB, CKTC	1968	D	4	05/11⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	CKUB, CKUC	1968	D	4	07/11⇨	**WP6513** ◆	

WP3193

WP6101

WP6104

WP6127

WP6128

WP6129

WP6210

WP6227

WP6229

WP6306

WP6307

WP6415

WP6437

WP6502 ◆

WP6513 ◆

WP6610 ◆

◆ *New to range*

VOLKSWAGEN	Valves	Type	CC	Fuel	Cyls.			
CRAFTER 30-50 Box (2E)	**(continued)**							
2.5 TDI	10	BJJ, CEBA	2461	D	5	04/06⇨07/11	**WP6408**	20 tooth pulley
	10	BJK, CEBB	2461	D	5	04/06⇨	**WP6408**	
	10	BJL	2461	D	5	04/06⇨	**WP6065**	18 tooth pulley
	10	BJM, CECB	2461	D	5	04/06⇨07/11	**WP6408**	20 tooth pulley
EOS (1F7 1F8)								
1.4 TSI	16	CAVD, CTHD	1390	P	4	05/08⇨	**WP6558** ◆	
	16	CAXA	1390	P	4	11/07⇨	**WP6487** ◆	
1.6 FSI	16	BLF	1598	P	4	06/06⇨05/08	**WP6430**	60mm Impellor,
2.0 FSI	16	BVY, BVZ	1984	P	4	03/06⇨05/08	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
2.0 TDI	8	BMM	1968	D	4	06/06⇨05/08	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
2.0 TDI 16V	16	CBAB, CFFB	1968	D	4	05/08⇨	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	16	CFFA	1968	D	4	11/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TFSI	16	BPY, BWA, CAWB, CBFA, CCTA, CCZA	1984	P	4	03/06⇨	**WP6445**	60mm 8 vane impellor - Plastic impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
2.0 TSI	16	CCZB	1984	P	4	11/09⇨	**WP6502** ◆	
3.2 V6	24	BUB	3189	P	6	06/06⇨05/09	**WP6415**	
3.6 V6	24	CDVA	3597	P	6	05/09⇨11/10	**WP6415**	
FOX (5Z1 5Z3)								
1.2	6	BMD	1198	P	3	04/05⇨	**WP6402**	
	6	CHFA	1198	P	3	09/10⇨	**WP6402**	
1.4 TDI	6	BNM	1422	D	3	04/05⇨	**WP6306**	60mm 8 vane impellor - Rounded base plate, 19T pulley - round profile
1.4	8	BKR	1390	P	4	04/05⇨	**WP6101**	
GOLF Mk III Convertible (1E7)								
1.6	8	AFT	1595	P	4	06/98⇨06/02	**WP3193**	
1.8	8	AAM, ADZ, ANP	1781	P	4	06/98⇨06/02	**WP3193**	
1.9 TDI	8	AFN, AVG, AHU, ALE	1896	D	4	06/98⇨06/02	**WP3193**	
2.0	8	AGG	1984	P	4	06/98⇨06/02	**WP3193**	
GOLF Mk IV (1J1/1J5)								
1.4 16V	16	AHW, AKQ, APE, AXP, BCA	1390	P	4	08/97⇨06/05	**WP6210**	
1.6	8	AEH, AKL, APF	1595	P	4	08/97⇨05/04	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
	8	AVU, BFQ				08/00⇨06/05	**WP6127**	
1.6 16V	16	ATN, AUS, AZD, BCB	1598	P	4	02/00⇨06/05	**WP6334**	
1.6 FSI	16	BAD	1598	P	4	01/02⇨06/05	**WP6334**	
1.8	20	AGN	1781	P	4	08/97⇨06/05	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
1.8 T	20	AUQ	1781	P	4	08/01⇨06/05	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
	20	AUM, ARZ, AGU	1781	P	4	01/00⇨06/05	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
1.9 SDI	8	AGP, AQM	1896	D	4	10/97⇨06/05	**WP6129**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19 - tooth profile - Square,

◆ *New to range*

VOLKSWAGEN	Valves	Type	CC	Fuel	Cyls.			
GOLF Mk IV (1J1/1J5) (continued)								
1.9 TDI	8	AGR, ALH, AHF, ASV	1896	D	4	10/97⇨05/04	**WP6129**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19 - tooth profile - Square,
	8	AJM, AUY	1896	D	4	12/98⇨06/01	**WP6438**	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	8	ARL	1896	D	4	06/01⇨06/05	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	8	ASZ	1896	D	4	06/01⇨09/02	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	8	ATD, AXR	1896	D	4	09/00⇨06/05	**WP6307**	
2.0	8	AQY, AZJ, AZG, APK	1984	P	4	07/98⇨05/04	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
2.3 V5	10	AGZ	2324	P	5	01/98⇨10/00	**WP6229**	
	20	AQN	2324	P	5	10/00⇨06/05	**WP6229**	
2.8 V6 4motion	24	AQP, AUE, BDE	2792	P	6	03/99⇨06/05	**WP6100**	
3.2 R32 4motion	24	BFH	3189	P	6	09/02⇨06/05	**WP6415**	
GOLF V (1K1)								
1.4 16V	16	BCA	1390	P	4	10/03⇨05/06	**WP6210**	
	16	BUD	1390	P	4	05/06⇨11/08	**WP6210**	
1.4 FSI	16	BKG, BLN	1390	P	4	10/03⇨07/06	**WP6427**	54mm Impellor,
1.4 TSI	16	BLG, BMY, CAVD	1390	P	4	11/05⇨11/08	**WP6558** ◆	
	16	CAXA	1390	P	4	05/07⇨11/08	**WP6487** ◆	
1.6	8	BGU, BSE, BSF	1595	P	4	01/04⇨11/08	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
1.6 FSI	16	BAG, BLF, BLP	1598	P	4	10/03⇨07/08	**WP6430**	60mm Impellor,
1.9 TDI	8	BKC, BLS, BXE	1896	D	4	02/04⇨11/08	**WP6306**	60mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	8	BRU, BXF, BXJ	1896	D	4	05/04⇨11/08	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 FSI	16	BLR, BLX, BLY, BVX, BVY, BVZ	1984	P	4	01/04⇨11/08	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
2.0 GTI	16	AXX, BPY, BWA	1984	P	4	10/04⇨02/09	**WP6445**	60mm 8 vane impellor - Plastic impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
	16	BYD	1984	P	4	09/06⇨12/08	**WP6445**	
2.0 SDI	8	BDK	1968	D	4	01/04⇨11/08	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	8	BMM	1968	D	4	12/04⇨11/08	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
2.0 TDI 16V	16	BKD, AZV	1968	D	4	10/03⇨11/08	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	BMN	1968	D	4	11/05⇨11/08	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
3.2 R32 4motion	24	BUB	3189	P	6	11/05⇨11/08	**WP6415**	
GOLF VI (5K1/517/AJ5)								
1.2 TSI	8	CBZA, CBZB	1197	P	4	05/09⇨11/12	**WP6610** ◆	
1.4	16	CGGA	1390	P	4	10/08⇨11/12	**WP6210**	
1.4 TSI	16	CAVD, CAXA, CNWA, CTHD, CTKA	1390	P	4	10/08⇨11/12	**WP6558** ◆	
1.6 TDI	16	CAYB, CAYC	1598	D	4	02/09⇨11/12	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
1.6	8	BSE, BSF, CCSA, CMXA	1595	P	4	10/08⇨11/12	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
1.8 TSI	16	CDAA	1798	P	4	06/09⇨01/11	**WP6502** ◆	

WP6100 **WP6127** **WP6128** **WP6129** **WP6210** **WP6229** **WP6306** **WP6307** **WP6335** **WP6415**

WP6427 **WP6430** **WP6437** **WP6438** **WP6445** **WP6487** ◆ **WP6502** ◆ **WP6513** ◆ **WP6558** ◆ **WP6610** ◆

◆ *New to range*

VOLKSWAGEN	Valves	Type	CC	Fuel	Cyls.			
GOLF VI (5K1/517/AJ5)	**(continued)**							
2.0 GTi	16	CCZB	1984	P	4	04/09⇨11/12	**WP6502** ◆	
	16	CDLG	1984	P	4	05/11⇨11/12	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 R 4motion	16	CDLA, CDLC, CRZA, CDLF	1984	P	4	11/09⇨11/13	**WP6445**	60mm 8 vane impellor - Plastic impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
2.0 TDI	16	CBAA, CFFA	1968	D	4	10/08⇨11/12	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	CBAB, CFFB, CJAA	1968	D	4	10/08⇨05/13	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	16	CBBB, CFGB	1968	D	4	04/09⇨11/12	**WP6577** ◆	
	16	CBDC, CLCA	1968	D	4	10/08⇨11/12	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
GOLF VII (5G1/BA5)								
1.2 TSI	16	CJZB, CYVA	1197	P	4	08/12⇨	**WP6618** ◆	
	16	CJZA	1197	P	4	11/12⇨	**WP6610** ◆	
GOLF PLUS (5M1 521)								
1.2 TSI	8	CBZA, CBZB	1197	P	4	11/09⇨	**WP6610** ◆	
1.4 16V	16	BCA, BUD, CGGA	1390	P	4	01/05⇨	**WP6210**	
1.4 FSI	16	BLN	1390	P	4	07/05⇨	**WP6427**	54mm Impellor,
	16	BLG, BMY, CAVD, CNWA	1390	P	4	05/06⇨	**WP6558** ◆	
	16	CAXA	1390	P	4	06/07⇨	**WP6487** ◆	
1.6	8	BSE, BSF	1595	P	4	05/05⇨	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
1.6 FSI	16	BLF	1598	P	4	01/05⇨05/08	**WP6430**	60mm Impellor,
1.6 TDI	16	CAYB, CAYC	1598	D	4	02/09⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
1.9 TDI	8	BKC, BLS, BXE	1896	D	4	01/05⇨01/09	**WP6306**	60mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	8	BRU, BXF, BXJ	1896	D	4	05/05⇨12/08	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 FSI	16	BLR, BLY, BVY, BVZ	1984	P	4	05/05⇨06/08	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
2.0 TDI	8	BMM	1968	D	4	12/05⇨05/09	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
2.0 TDI 16V	16	BKD, CBDB, CFHC	1968	D	4	01/05⇨	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	AZV, BEE, CBDA, CFHB	1968	D	4	05/05⇨	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	CBDC, CLCA	1968	D	4	01/09⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
JETTA III (1K2)								
1.4 TSI	16	BLG, BMY, CAVD	1390	P	4	07/06⇨10/10	**WP6558** ◆	
	16	CAXA	1390	P	4	05/07⇨10/10	**WP6487** ◆	
1.6	8	BSE, BSF	1595	P	4	10/05⇨10/10	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
1.6 FSI	16	BLF	1598	P	4	09/05⇨10/10	**WP6430**	60mm Impellor,
1.6 TDI	16	CAYB, CAYC	1598	D	4	06/09⇨10/10	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
1.9 TDI	8	BKC, BLS, BXE	1896	D	4	08/05⇨10/10	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 FSI	16	BLR, BLY, BVY, BVZ	1984	P	4	08/05⇨10/10	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,

WP6127

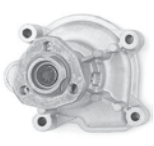
WP6210

WP6306

WP6307

WP6335

WP6427


WP6430

WP6437

WP6445

WP6487 ◆

WP6502 ◆

WP6513 ◆

WP6558 ◆

WP6577 ◆

WP6610 ◆

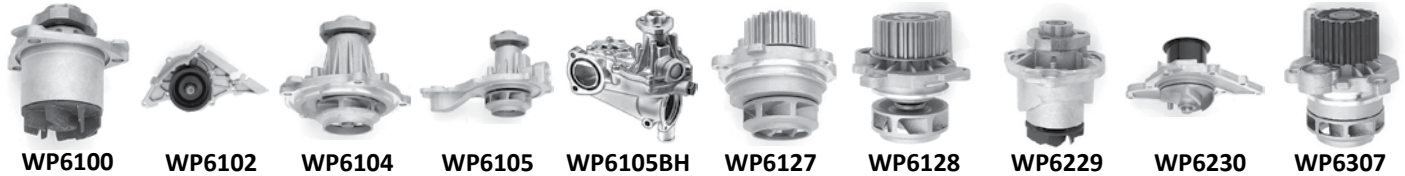
WP6618 ◆

◆ *New to range*

VOLKSWAGEN	Valves	Type	CC	Fuel	Cyls.			
JETTA III (1K2) (continued)								
2.0 TDI	8	BMM	1968	D	4	10/05⇨10/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
2.0 TDI 16V	16	CBDB, CJAA, BKD	1968	D	4	07/08⇨10/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	16	BMN, CEGA	1968	D	4	10/06⇨10/10	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	CBDA, AZV	1968	D	4	07/08⇨10/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
2.0 TFSI	16	BPY, BWA	1984	P	4	10/05⇨10/10	**WP6445**	60mm 8 vane impellor - Plastic impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
	16	CAWA	1984	P	4	03/08⇨10/10	**WP6502** ◆	
JETTA IV (162 163)								
1.2 TSI	8	CBZB	1197	P	4	02/11⇨	**WP6610** ◆	
1.4 TSI	16	CAVD, CTHD	1390	P	4	04/11⇨	**WP6558** ◆	
	16	CAXA, CMSB	1390	P	4	05/11⇨	**WP6487** ◆	
1.6 TDI	16	CAYC	1598	D	4	02/11⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
1.6	16	CFNA, CLRA	1598	P	4	12/11⇨	**WP6430**	60mm Impellor,
2.0 TDI	16	CFFB, CFHC, CJAA, CLCA, CLCB	1968	D	4	10/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0	8	CBPA, CKJA	1984	P	4	06/10⇨	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
2.0 TSI	16	CBFA, CCTA, CCZA	1984	P	4	12/10⇨	**WP6502** ◆	
LT II (2DA 2DD 2DH)								
2.3	16	AGL	2295	P	4	05/96⇨07/06	**WP6212**	
2.5 SDI	10	AGX	2461	D	5	09/96⇨07/06	**WP6065**	18 tooth pulley
2.5 TDI	10	ANJ	2461	D	5	05/99⇨07/06	**WP6408**	20 tooth pulley
	10	APA	2461	D	5	05/99⇨07/06	**WP6065**	18 tooth pulley
	10	AVR	2461	D	5	05/99⇨07/06	**WP6408**	20 tooth pulley
	10	BBE	2461	D	5	05/01⇨07/06	**WP6065**	18 tooth pulley
	10	BBF	2461	D	5	05/01⇨07/06	**WP6065**	
2.8 TDI	12	ATA	2799	D	4	01/99⇨07/06	**WP1435**	
	12	AUH, BCQ	2799	D	4	04/02⇨07/06	**WP6516** ◆	
LUPO (6X1 6E1)								
1.0	8	AER, ALD, ALL, ANV, AUC	999	P	4	09/98⇨07/05	**WP6227**	
1.2 TDI 3L	6	ANY, AYZ	1191	D	3	07/99⇨07/05	**WP6306**	60mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	6	AYZ	1191	D	3	07/99⇨07/05	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
1.4	8	AUD	1390	P	4	10/00⇨07/05	**WP6227**	
1.4 16V	16	AFK, AQQ, AUB, AHW, AKQ, APE, AUA, BBY	1390	P	4	09/98⇨07/05	**WP6210**	
1.4 FSI	16	ARR	1390	P	4	09/03⇨07/05	**WP6210**	
1.4 TDI	6	AMF	1422	D	3	01/99⇨07/05	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	6	AMF	1422	D	3	05/99⇨07/05	**WP6306**	60mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
1.6 GTI	16	AVY	1598	P	4	09/00⇨07/05	**WP6334**	
1.7 SDI	8	AKU	1716	D	4	10/98⇨07/05	**WP6104**	

◆ *New to range*

VOLKSWAGEN	Valves	Type	CC	Fuel	Cyls.			
MULTIVAN Mk V (7HM 7HN 7HF 7EF 7EM 7EN)								
1.9 T	8	AXB, AXC, BRR, BRS	1896	D	4	04/03⇨11/09	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0	8	AXA	1984	P	4	11/03⇨	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
2.0 16V	16	CFCA	1968	D	4	09/09⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 T	16	CAAA, CAAB, CAAC, CCHA, CAAD	1968	D	4	09/09⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.5 T	10	AXD, AXE, BLJ	2461	D	5	04/03⇨11/09	**WP6446**	
3.2 V	24	BDL, BKK	3189	P	6	02/04⇨11/09	**WP6415**	
PASSAT (3B2/3B5)								
1.6	8	ADP, AHL, ANA, ARM	1595	P	4	10/96⇨11/00	**WP6105** **WP6105BH**	with housing
1.8	20	ADR, APT, ARG, AFY	1781	P	4	10/96⇨11/00	**WP6105** **WP6105BH**	with housing
1.8 T	20	ANB, APU	1781	P	4	11/96⇨08/00	**WP6105** **WP6105BH**	with housing
1.9 TDI	8	AHH, AHU	1896	D	4	01/97⇨08/00	**WP6104**	
	8	AJM, ATJ, AVB	1896	D	4	08/98⇨11/00	**WP6438**	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	8	AVG, AFN	1896	D	4	01/97⇨08/00	**WP6104**	
2.0	8	ASU, AUZ	1984	P	4	04/00⇨11/00	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
2.3 VR5	10	AGZ	2324	P	5	05/97⇨11/00	**WP6229**	
2.5 TDI	24	AFB, AKN	2496	D	6	07/98⇨11/00	**WP6230**	
2.8 V6	30	ACK, APR, ALG, AQD, ATX, BBG	2771	P	6	08/96⇨11/00	**WP6100**	
PASSAT (3B3/3B6)								
1.6	8	ALZ	1595	P	4	11/00⇨05/05	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
1.8 T 20V	20	AWT	1781	P	4	11/00⇨05/05	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
	20	AWM	1781	P	4	02/01⇨05/05	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
	20	APT	1781	P	4	03/03⇨03/05	**WP6105** **WP6105BH**	with housing
1.9 TDI	8	AVB, AVF, AWX	1896	D	4	09/02⇨03/05	**WP6438**	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 20V	8	AZM	1984	P	4	11/00⇨05/05	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
2.0	20	ALT	1984	P	4	11/01⇨05/05	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
2.0 TDI	8	BGW, BHW	1968	D	4	12/03⇨05/05	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
2.3 V5	20	AZX	2324	P	5	11/00⇨05/05	**WP6229**	
2.5 TDI	24	AKN, BAU, BDG, BDH	2496	D	6	11/00⇨05/05	**WP6230**	
2.8	30	AMX, ATQ	2771	P	6	11/00⇨05/05	**WP6102**	
4.0	32	BDN, BDP	3999	P	8	09/01⇨09/04	**WP6453** ◆	
PASSAT (3C2/3C5)								
1.4 TSI	16	CAXA	1390	P	4	05/07⇨07/10	**WP6487** ◆	
1.6	8	BSE, BSF	1595	P	4	05/05⇨07/10	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
1.6 FSI	16	BLF	1598	P	4	03/05⇨06/08	**WP6430**	60mm Impellor,



WP6100 **WP6102** **WP6104** **WP6105** **WP6105BH** **WP6127** **WP6128** **WP6229** **WP6230** **WP6307**

WP6415 **WP6430** **WP6437** **WP6438** **WP6446** **WP6453** ◆ **WP6487** ◆ **WP6513** ◆

◆ *New to range*

VOLKSWAGEN	Valves	Type	CC	Fuel	Cyls.			
PASSAT (3C2/3C5) (continued)								
1.6 TDI	16	CAYC	1598	D	4	08/09⇨07/10	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
1.8 TSI	16	BZB, CDAA	1798	P	4	05/07⇨07/10	**WP6502** ◆	
1.9 TDI	8	BKC, BLS, BXE	1896	D	4	03/05⇨11/08	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 BlueTDI	16	CBAC	1968	D	4	01/09⇨11/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
2.0 FSI	16	AXX, BPY, BWA, CAWB, CBFA, CCTA	1984	P	4	07/05⇨07/10	**WP6445**	60mm 8 vane impellor - Plastic impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
	16	BLR, BVY, BVZ, BLX, BLY, BVX	1984	P	4	03/05⇨07/10	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
	16	CCTB	1984	P	4	08/07⇨07/10	**WP6502** ◆	
2.0 TDI	8	BMP	1968	D	4	03/05⇨05/09	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
2.0 TDI 16V	16	CBAB, BKP	1968	D	4	03/05⇨07/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	16	BMA, BMR, CBBB	1968	D	4	03/05⇨11/10	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	BUZ	1968	D	4	08/05⇨05/09	**WP6577** ◆	
	16	BVE, BWV, CBDC	1968	D	4	08/05⇨07/10	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
3.2 FSI 4motion	24	AXZ	3168	P	6	11/05⇨07/10	**WP6415**	
3.6 R36 4motion	24	BWS	3597	P	6	04/07⇨07/10	**WP6415**	
PASSAT (362/365)								
1.4 TSI	16	CAXA	1390	P	4	08/10⇨	**WP6487** ◆	
1.6 TDI	16	CAYC	1598	D	4	08/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
1.8 TSI	16	CDAA	1798	P	4	08/10⇨	**WP6502** ◆	
2.0 TDI	16	CFFA, CFFB, CFGB, CLLA	1968	D	4	08/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TSI	16	CCZB	1984	P	4	11/10⇨	**WP6502** ◆	
3.6 FSI 4motion	24	BWS	3597	P	6	01/11⇨	**WP6415**	
PASSAT ALLTRACK (365)								
1.8 TSI	16	CDAA	1798	P	4	01/12⇨	**WP6502** ◆	
2.0 TDI	16	CFFB	1968	D	4	01/12⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TSI 4motion	16	CCZB	1984	P	4	01/12⇨	**WP6502** ◆	
PASSAT CC (357)								
1.8 TSI	16	BZB, CDAA	1798	P	4	06/08⇨11/10	**WP6502** ◆	
2.0 BlueTDI	16	CBAC	1968	D	4	05/09⇨11/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
2.0 TDI	16	CBAA, CFFA, CBAB, CFFB	1968	D	4	06/08⇨01/12	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	16	CBBA, CBBB, CFGB, CLLA	1968	D	4	06/08⇨01/12	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TSI	16	CAWB, CBFA, CCTA, CCZA, CCZB	1984	P	4	06/08⇨01/12	**WP6502** ◆	
3.6 FSI 4motion	24	BWS	3597	P	6	06/08⇨05/10	**WP6415**	
PHAETON (3D)								
3.0 V6 TDI	24	BMK, CARA	2967	D	6	09/04⇨	**WP6451** ◆	
3.2 V6	24	BKL, BRK	3189	P	6	04/02⇨	**WP6415**	

WP6127

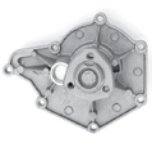
WP6307

WP6335

WP6415

WP6437

WP6445


WP6451 ◆

WP6487 ◆

WP6502 ◆

WP6513 ◆

WP6577 ◆

◆ *New to range*

VOLKSWAGEN	Valves	Type	CC	Fuel	Cyls.			
PHAETON (3D) (continued)								
3.6 V6	24	CHNA, CMVA	3597	P	6	11/08⇨	**WP6415**	
4.2 V8	40	BGH, BGJ	4172	P	8	05/03⇨	**WP6411**	
POLO (6N2)								
1.0	8	ALD, AUC	999	P	4	10/99⇨09/01	**WP6227**	
1.4	8	AKK, AKP, AUD	1390	P	4	10/99⇨09/01	**WP6227**	
1.4 16V	16	AFK, AUB, AHW, AUA	1390	P	4	10/99⇨09/01	**WP6210**	
1.4 TDI	6	AMF	1422	D	3	09/00⇨01/01	**WP6306**	60mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
1.6 16V GTI	16	ARC, AVY	1598	P	4	10/99⇨09/01	**WP6213**	
1.7 SDI	8	AKU	1716	D	4	10/99⇨09/01	**WP6104**	
1.9 D	8	AEF	1896	D	4	10/99⇨09/01	**WP6104**	
1.9 SDI	8	AGD, ASX	1896	D	4	01/00⇨09/01	**WP3193**	
POLO Saloon/Variant (6KV2/6KV5)								
1.4	8	AEX, AKV, APQ, AKK, ANW, AUD	1390	P	4	12/95⇨09/01	**WP6101**	
1.4 16V	16	APE, AUA	1390	P	4	10/99⇨09/01	**WP6210**	
1.6	8	AFT, AEH, AKL, APF, AUR	1595	P	4	12/95⇨09/01	**WP3193**	
	8	AEE, ALM	1598	P	4	11/95⇨09/01	**WP6101**	
1.8	8	ADD	1781	P	4	08/98⇨07/01	**WP3193**	
1.9 SDI	8	AGP, AQM, AGR, ALH	1896	D	4	09/96⇨09/01	**WP6129**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19 - tooth profile - Square,
1.9 TDI	8	AFN, ASV	1896	D	4	06/98⇨01/02	**WP3193**	
POLO (9N)								
1.2	6	AWY, BBM	1198	P	3	01/02⇨11/09	**WP6402**	
1.2 12V	12	AZQ, BZG	1198	P	3	01/02⇨11/09	**WP6402**	
1.4 16V	16	BBY, BKY, AUA, BBZ, AUB, BUD	1390	P	4	10/01⇨11/09	**WP6210**	
1.4 FSI	16	AXU	1390	P	4	02/02⇨07/06	**WP6427**	54mm Impellor,
1.4 TDI	6	AMF	1422	D	3	10/01⇨06/05	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	6	BAY, BMS, BNV	1422	D	3	10/01⇨06/05	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	6	BNM, BWB	1422	D	3	04/05⇨11/09	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
1.6 16V	16	BTS	1598	P	4	05/06⇨11/09	**WP6427**	54mm Impellor,
1.8 GTI	20	BBU	1781	P	4	05/06⇨11/09	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
	20	BJX	1781	P	4	09/05⇨11/09	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
1.9 SDI	8	ASY	1896	D	4	10/01⇨11/09	**WP6395**	60mm 8 vane impellor - Pointed base plate, Number of Teeth - 19 - tooth profile - Square,
1.9 TDI	8	ASZ, BLT, ATD	1896	D	4	10/01⇨11/09	**WP6306**	60mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	8	ATD, AXR	1896	D	4	10/01⇨11/09	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
POLO Saloon (9A4)								
1.4	16	BBY, BBZ, BKY	1390	P	4	07/03⇨	**WP6210**	
1.4 TDI	6	BAY	1422	D	3	07/03⇨	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile

WP3193

WP6101

WP6104

WP6128

WP6129

WP6210

WP6213

WP6227

WP6306

WP6395

WP6402

WP6411

WP6415

WP6427

WP6437

◆ *New to range*

VOLKSWAGEN	Valves	Type	CC	Fuel	Cyls.			
POLO Saloon (9A4) (continued)								
1.9 SDI	8	ASY	1896	D	4	09/02⇨	**WP6395**	60mm 8 vane impellor - Pointed base plate, Number of Teeth - 19 - tooth profile - Square,
1.9 TDi	8	ATD	1896	D	4	09/02⇨	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
POLO (6R 6C)								
1.2	12	CGPA, CGPB	1198	P	3	06/09⇨	**WP6402**	
1.2 TDI	12	CFWA	1199	D	3	10/09⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
1.2 TSI	8	CBZB, CBZC	1197	P	4	11/09⇨	**WP6610** ◆	
1.4	16	CDDA, CGGB, CLPA	1390	P	4	06/09⇨	**WP6210**	
1.4 GTI	16	CAVE, CTHE	1390	P	4	05/10⇨	**WP6558** ◆	
1.4 TSI	16	CPTA	1395	P	4	10/12⇨	**WP6618** ◆	
1.6 TDI	16	CAYA, CAYB, CAYC, CLNA	1598	D	4	06/09⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
SCIROCCO (137 138)								
1.4 TSI	16	CAVD, CNWA, CTHD, CTKA	1390	P	4	05/08⇨	**WP6558** ◆	
	16	CAXA, CMSB	1390	P	4	08/08⇨	**WP6487** ◆	
2.0 R	16	CDLA, CDLC	1984	P	4	11/09⇨	**WP6445**	60mm 8 vane impellor - Plastic impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
2.0 TDI	16	CBBB, CFGB, CBDB, CFHC, CFHB	1968	D	4	08/08⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TSI	16	CAWB, CCZB	1984	P	4	05/08⇨05/11	**WP6502** ◆	
SHARAN (7M8 7M9 7M6)								
1.8 T 20V	20	AJH, AWC	1781	P	4	09/97⇨03/10	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
1.9 TDI	8	AFN	1896	D	4	09/96⇨04/00	**WP3193**	
	8	ANU, 1Z, AHU	1896	D	4	04/99⇨03/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	8	ASZ	1896	D	4	11/02⇨03/10	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	8	AUY, BVK	1896	D	4	04/00⇨03/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	8	BTB	1896	D	4	06/05⇨03/10	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TDI	8	BRT	1968	D	4	11/05⇨03/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	8	BVH	1968	D	4	11/05⇨03/10	**WP6438**	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0	8	ATM, ADY	1984	P	4	03/00⇨03/10	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
2.8 V6 24V	24	AYL	2792	P	6	04/00⇨03/10	**WP6100**	-> 7M2035000
	24	AYL	2792	P	6	04/00⇨03/10	**WP6415**	7M2035001 ->
2.8 VR6	12	AAA, AMY	2792	P	6	09/95⇨04/00	**WP6100**	
SHARAN (7N)								
1.4 TSI	16	CAVA, CNWB, CTHA	1390	P	4	05/10⇨	**WP6558** ◆	
2.0 TDI	16	CFFA, CFFB	1968	D	4	05/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	CFGB, CFFE	1968	D	4	08/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TSI	16	CCZA	1984	P	4	12/10⇨	**WP6502** ◆	

WP3193

WP6100

WP6128

WP6210

WP6307

WP6395

WP6402

WP6415

WP6437

WP6438

WP6445

WP6487 ◆

WP6502 ◆

WP6513 ◆

WP6558 ◆

WP6610 ◆

WP6618 ◆

VOLKSWAGEN	Valves	Type	CC	Fuel	Cyls.			
TIGUAN (5N)								
1.4 TSI	16	BWK, CAVA, CTHA, CAVD, CTHD	1390	P	4	09/07⇨	**WP6558** ◆	
	16	CAXA				08/10⇨	**WP6487** ◆	
2.0 TDI	16	CBAA, CFFA, CBAB, CFFB, CLJA	1968	D	4	09/07⇨	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	16	CBBA	1968	D	4	02/08⇨08/09	**WP6577** ◆	
	16	CBBB, CFGB	1968	D	4	09/07⇨	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	CFFD	1968	D	4	05/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TFSI	16	CAWA, CCZC, CAWB, CCTA, CCZA, CCZB, CCZD	1984	P	4	09/07⇨	**WP6502** ◆	
TOUAREG (7LA/7L6/7L7)								
2.5 R5 TDI	10	BAC	2461	D	5	01/03⇨05/10	**WP6446**	
3.0 V6 TDI	24	BKS, CASA, CASC	2967	D	6	11/04⇨05/10	**WP6451** ◆	
3.2 V6	24	AZZ, BKJ, BMX	3189	P	6	10/02⇨11/06	**WP6415**	
3.6 V6 FSI	24	BHK	3597	P	6	10/05⇨05/10	**WP6415**	
4.2 V8	40	AXQ, BHX	4172	P	8	12/02⇨11/06	**WP6411**	
6.0 W12	48	BJN	5998	P	12	08/04⇨05/10	**WP6453** ◆	
TOUAREG (7P5)								
3.0 V6 TDI	24	CASA, CATA, CNRB, CASD, CJMA	2967	D	6	01/10⇨	**WP6451** ◆	
3.0 V6 TSI	24	CJTA	2995	P	6	08/10⇨	**WP6451** ◆	
TOURAN (1T1 1T2)								
1.4 FSI	16	BLG, CAVB	1390	P	4	11/06⇨05/10	**WP6558** ◆	
1.4 TSI	16	BMY, CAVC	1390	P	4	02/06⇨05/10	**WP6558** ◆	
1.6	8	BGU, BSE, BSF	1595	P	4	07/03⇨05/10	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
1.6 FSI	16	BAG, BLF, BLP	1598	P	4	02/03⇨01/07	**WP6430**	60mm Impellor,
1.9 TDI	8	AVQ	1896	D	4	02/03⇨05/04	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	8	BKC, BLS, BXE	1896	D	4	06/04⇨05/10	**WP6306**	60mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
	8	BRU, BXF, BXJ	1896	D	4	11/04⇨05/10	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 FSI	16	BLR, BLX, BLY	1984	P	4	10/03⇨11/05	**WP6127**	60mm 7 vane impellor - Rounded base plate, 23 tooth pulley - Tooth profile - square,
2.0 TDI	8	BMM	1968	D	4	12/05⇨05/10	**WP6307**	64mm 8 vane impellor - Rounded base plate, Number of Teeth - 19T pulley - round profile
2.0 TDI 16V	16	BKD	1968	D	4	08/03⇨05/10	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	AZV, BMN, CFJA	1968	D	4	02/03⇨05/10	**WP6335**	64mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
TOURAN (1T3)								
1.2 TSI	8	CBZB	1197	P	4	05/10⇨	**WP6610** ◆	
1.4 TSI	16	CAVB, CTHB, CAVC, CTHC	1390	P	4	05/10⇨	**WP6558** ◆	
1.6 TDI	16	CAYB, CAYC	1598	D	4	05/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile

WP6127

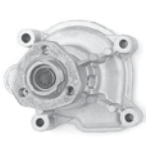
WP6306

WP6307

WP6335

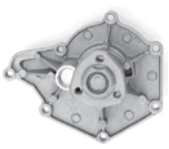
WP6411

WP6415


WP6430

WP6437

WP6446


WP6451 ◆

WP6453 ◆

WP6487 ◆

WP6502 ◆

WP6513 ◆

WP6558 ◆

WP6577 ◆

WP6610 ◆

◆ *New to range*

VOLKSWAGEN	Valves	Type	CC	Fuel	Cyls.			
TOURAN (1T3) (continued)								
2.0 TDI	16	CFHC, CFJA, CLCA	1968	D	4	05/10⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)								
1.9 TD	8	ABL	1896	D	4	10/92⇨04/03	**WP3193**	
2.0	8	AAC	1968	P	4	07/90⇨04/03	**WP3193**	
2.4 D	10	AJA	2370	D	5	08/97⇨04/03	**WP6408**	20 tooth pulley
2.5 TDI	10	ACV, AXL, AYC	2461	D	5	09/95⇨04/03	**WP6065**	18 tooth pulley
	10	AJT	2461	D	5	12/98⇨04/03	**WP6408**	20 tooth pulley
	10	AUF	2461	D	5	09/95⇨04/03	**WP6065**	18 tooth pulley
	10	AXG, AYY	2461	D	5	12/98⇨04/03	**WP6408**	20 tooth pulley
2.5	10	AAF, ACU, AEN, AEU	2461	P	5	11/90⇨04/03	**WP2925**	
2.5	10	AET, APL, AVT	2461	P	5	08/96⇨04/03	**WP6065**	18 tooth pulley
2.8 VR6	12	AES	2792	P	6	05/96⇨05/00	**WP6100**	
	24	AMV	2792	P	6	06/00⇨04/03	**WP6100**	to ch. no. 702097000
	24	AMV	2792	P	6	06/00⇨04/03	**WP6415**	ch. no. 702097001 on
TRANSPORTER / CARAVELLE V (7HA/7HH/7EA/7EH/7HB/7HJ/7EB/7JD/7JE/7JL)								
1.9 TDI	8	AXB, AXC, BRR, BRS	1896	D	4	04/03⇨11/09	**WP6437**	60mm 8 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 BiTD	16	CFCA	1968	D	4	09/09⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0 TDI	16	CAAC, CCHA, CAAE, CCHB	1968	D	4	09/09⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
	16	CAAA, CAAB, CAAC, CCHA, CAAD, CAAE, CCHB	1968	D	4	09/09⇨	**WP6513** ◆	64mm 7 vane impellor - Pointed base plate, 19 tooth pulley pulley - round profile
2.0	8	AXA	1984	P	4	11/03⇨	**WP6128**	60mm 7 vane impellor - Rounded base plate - 23 tooth pulley - Tooth profile - square,
2.5 TDI	10	AXD, AXE	2461	D	5	07/04⇨11/09	**WP6446**	
3.2 V6	24	BKK	3189	P	6	11/03⇨11/09	**WP6415**	
	24	BDL, BKK	3189	P	6	04/03⇨11/09	**WP6415**	

WP2925

WP3193

WP6065

WP6100

WP6128

WP6408

WP6415

WP6437

WP6446

WP6513 ◆

◆ *New to range*

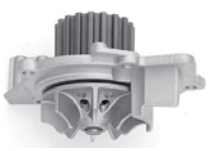
VOLVO	Valves	Type	CC	Fuel	Cyls.			
C30								
1.6 D2	8	D 4162 T	1560	D	4	10/10⇨12/12	**WP6318**	19 tooth pulley
1.6 D	16	D 4164 T	1560	D	4	10/06⇨12/12	**WP6318**	19 tooth pulley
1.6	16	B 4164 S3	1596	P	4	10/06⇨02/08	**WP6112**	
1.8	16	B 4184 S11	1798	P	4	10/06⇨12/12	**WP6316**	
2.0 D	16	D 4204 T	1998	D	4	10/06⇨12/12	**WP6310**	Metal Impellor, 19 tooth pulley
2.0 D3	20	D 5204 T5	1984	D	5	10/10⇨12/12	**WP6397**	28mm belt, 19 tooth pulley
2.0 D4	20	D 5204 T	1984	D	5	10/10⇨12/12	**WP6397**	28mm belt, 19 tooth pulley
2.0	16	B 4204 S3	1999	P	4	10/06⇨12/12	**WP6316**	
2.4 i	20	B 5244 S4	2435	P	5	10/06⇨12/12	**WP3090**	23mm belt, 19 tooth pulley
2.4 D5	20	D 5244 T13, D 5244 T8, D 5244 T9	2400	D	5	10/06⇨12/12	**WP6397**	28mm belt, 19 tooth pulley
2.5 T5	20	B 5254 T3, B 5254 T7	2521	P	5	10/06⇨12/12	**WP3090**	23mm belt, 19 tooth pulley
C70 I								
2.0 T	20	B 5204 T3, B 5204 T4	1984	P	5	03/98⇨10/05	**WP3090**	23mm belt, 19 tooth pulley
2.0	20	B 5204 T2	1984	P	5	03/98⇨10/05	**WP3090**	23mm belt, 19 tooth pulley
2.3 T5	20	B 5234 T3, B 5234 T9	2319	P	5	03/98⇨10/05	**WP3090**	23mm belt, 19 tooth pulley
2.4 T	20	B 5244 T7	2435	P	5	07/02⇨10/05	**WP3090**	23mm belt, 19 tooth pulley
2.5	20	B 5254 S	2435	P	5	06/98⇨08/02	**WP3090**	23mm belt, 19 tooth pulley
2.5 T	20	B 5244 T, B 5254 T	2435	P	5	03/98⇨10/05	**WP3090**	23mm belt, 19 tooth pulley
C70 II								
2.0 D	16	D 4204 T	1997	D	4	01/08⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.0 D3	20	D 5204 T5	1984	D	5	10/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 D4	20	D 5204 T	1984	D	5	10/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D5	20	D 5244 T13, D 5244 T8	2400	D	5	03/06⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D	20	D 5244 T9	2400	D	5	03/07⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 i	20	B 5244 S4	2435	P	5	03/06⇨	**WP3090**	23mm belt, 19 tooth pulley
	20	B 5244 S5	2435	P	5	03/06⇨	**WP3090**	23mm belt, 19 tooth pulley
2.5 T5	20	B 5254 T3, B 5254 T7	2521	P	5	03/06⇨	**WP3090**	23mm belt, 19 tooth pulley
S40 I (VS)								
1.6	16	B 4164 S2	1587	P	4	03/99⇨12/03	**WP3090**	23mm belt, 19 tooth pulley
1.8 i	16	B 4184 SJ	1834	P	4	06/01⇨12/03	**WP6303**	
	16	B 4184 SM	1834	P	4	04/98⇨09/00	**WP3090**	23mm belt, 19 tooth pulley
	16	B 4184 S2, B 4184 S9	1783	P	4	04/99⇨12/03	**WP3090**	23mm belt, 19 tooth pulley
1.9 DI	8	D 4192 T2	1870	D	4	03/99⇨07/00	**WP2661**	
	8	D 4192 T3, D 4192 T4	1870	D	4	07/00⇨12/03	**WP6327**	
1.9 T4	16	B 4194 T, B 4194 T2	1855	P	4	05/97⇨07/00	**WP3090**	23mm belt, 19 tooth pulley
2.0 T	16	B 4204 T	1948	P	4	10/97⇨12/03	**WP3090**	23mm belt, 19 tooth pulley
	16	B 4204 T3	1948	P	4	06/01⇨12/03	**WP3090**	
2.0 T4	16	B 4204 T5	1948	P	4	07/00⇨12/03	**WP3090**	23mm belt, 19 tooth pulley

WP2661

WP3090

WP6112

WP6303


WP6310

WP6316

WP6318

WP6327

WP6397

◆ *New to range*

VOLVO	Valves	Type	CC	Fuel	Cyls.			
S40 I (VS) (continued)								
2.0	16	B 4204 S2, B 4204 S	1948	P	4	07/95⇨12/03	**WP3090**	23mm belt, 19 tooth pulley
S40 II (MS)								
1.6 D	16	D 4164 T	1560	D	4	01/05⇨	**WP6318**	19 tooth pulley
1.6 D2	8	D 4162 T	1560	D	4	10/10⇨	**WP6318**	19 tooth pulley
1.6	16	B 4164 S3	1596	P	4	01/05⇨04/07	**WP6112**	
1.8	16	B 4184 S11	1798	P	4	04/04⇨	**WP6316**	
2.0 D	16	D 4204 T	1998	D	4	01/04⇨	**WP3090**	23mm belt, 19 tooth pulley
2.0 D3	20	D 5204 T5	1984	D	5	10/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 D4	20	D 5204 T	1984	D	5	10/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0	16	B 4204 S3	1999	P	4	10/06⇨	**WP6316**	
2.4 D5	20	D 5244 T8	2400	D	5	03/06⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4	20	B 5244 S, B 5244 S5	2435	P	5	01/04⇨	**WP3090**	23mm belt, 19 tooth pulley
2.5 T5	20	B 5254 T3, B 5254 T7	2521	P	5	01/04⇨	**WP3090**	23mm belt, 19 tooth pulley
S60 I								
2.0 T	20	B 5204 T5	1984	P	5	07/00⇨04/10	**WP3090**	23mm belt, 19 tooth pulley
2.3 T5	20	B 5234 T3	2319	P	5	11/00⇨04/10	**WP3090**	23mm belt, 19 tooth pulley
	20	B 5234 T7	2319	P	5	07/00⇨09/02	**WP6399**	23mm belt - Spaces between teeth, Number of Teeth - 14,
2.4 D	20	D 5244 T2	2401	D	5	12/01⇨04/10	**WP6397**	28mm belt, 19 tooth pulley
	20	D 5244 T5	2400	D	5	09/05⇨01/09	**WP6397**	28mm belt, 19 tooth pulley
	20	D 5244 T7	2401	D	5	09/05⇨04/10	**WP6397**	28mm belt, 19 tooth pulley
2.4 D5	20	D 5244 T, D 5244 T4	2401	D	5	07/01⇨04/10	**WP6397**	28mm belt, 19 tooth pulley
2.4 T	20	B 5244 T3	2435	P	5	11/00⇨04/10	**WP3090**	23mm belt, 19 tooth pulley
2.4 T5	20	B 5244 T5	2401	P	5	04/04⇨04/10	**WP3090**	23mm belt, 19 tooth pulley
2.4	20	B 5244 S, B 5244 S2	2435	P	5	11/00⇨04/10	**WP3090**	23mm belt, 19 tooth pulley
2.5 T	20	B 5254 T2, B 5254 T4	2521	P	5	03/03⇨04/10	**WP3090**	23mm belt, 19 tooth pulley
S60 II								
1.6	8	D 4162 T	1560	D	4	01/11⇨	**WP6318**	19 tooth pulley
1.6 T3	16	B 4164 T3	1596	P	4	04/10⇨	**WP6409**	
1.6 T4	16	B 4164 T	1596	P	4	04/10⇨	**WP6409**	
1.6 T4F	16	B 4164 T2	1596	Flex fuel	4	04/11⇨	**WP6409**	
2.0 T	16	B 4204 T6	1999	P	4	04/10⇨	**WP6316**	
2.0 D3	20	D 5204 T2, D 5204 T3, D 5204 T7	1984	D	5	04/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 D4	20	D 5204 T3	1984	D	5	05/12⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 T5	16	B 4204 T7	1999	P	4	04/10⇨	**WP6316**	
2.4 D5	20	D 5244 T10, D 5244 T11, D 5244 T15	2400	D	5	04/10⇨	**WP6397**	28mm belt, 19 tooth pulley

WP3090

WP6112

WP6316

WP6318

WP6397

WP6399

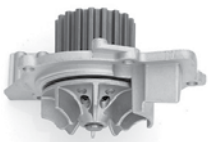
WP6409

◆ *New to range*

VOLVO	Valves	Type	CC	Fuel	Cyls.			
S70 (LS)								
2.0	10	B 5202 S, B 5204 F, B 5204 T2, B 5204 T4	1984	P	5	01/97⇨11/00	**WP3090**	23mm belt, 19 tooth pulley
2.0 Turbo	20	B 5204 T, B 5204 T3	1984	P	5	01/97⇨11/00	**WP3090**	23mm belt, 19 tooth pulley
2.3	20	B 5234 T7	2319	P	5	04/99⇨09/00	**WP3090**	23mm belt, 19 tooth pulley
2.3 Turbo	20	B 5234 FT+	2319	P	5	01/97⇨11/00	**WP3090**	23mm belt, 19 tooth pulley
2.3 T5	20	B 5234 T4	2319	P	5	07/97⇨09/00	**WP3090**	23mm belt, 19 tooth pulley
	20	B 5234 T3	2319	P	5	01/97⇨11/00	**WP3090**	23mm belt, 19 tooth pulley
2.4 Turbo	20	B 5244 T, B 5254 T	2435	P	5	01/97⇨11/00	**WP3090**	23mm belt, 19 tooth pulley
2.4	20	B 5244 S, B 5244 S2, B 5244 SG	2435	P	5	01/97⇨11/00	**WP3090**	23mm belt, 19 tooth pulley
	20	B 5254 S	2435	P	5	01/97⇨11/00	**WP6399**	23mm belt - Spaces between teeth, Number of Teeth - 14,
2.5 TDI	10	D 5252 T	2461	D	5	01/97⇨11/00	**WP6065**	Number of Teeth - 18,
2.5	10	B 5252 S	2435	P	5	01/97⇨11/00	**WP3090**	23mm belt, 19 tooth pulley
	20	B 5254 S	2435	P	5	06/98⇨11/00	**WP3090**	23mm belt, 19 tooth pulley
S80 I (TS/XY)								
2.0 T	20	B 5204 T3, B 5204 T5	1984	P	5	06/98⇨07/06	**WP3090**	23mm belt, 19 tooth pulley
2.0	20	B 5204 T4	1984	P	5	06/98⇨07/06	**WP3090**	23mm belt, 19 tooth pulley
2.4 D	20	D 5244 T2	2401	D	5	10/01⇨07/06	**WP6397**	28mm belt, 19 tooth pulley
2.4 D5	20	D 5244 T	2401	D	5	08/01⇨07/06	**WP3090**	23mm belt, 19 tooth pulley
2.4	20	B 5244 S, B 5244 S2	2435	P	5	01/99⇨07/06	**WP3090**	23mm belt, 19 tooth pulley
2.4 T	20	B 5244 T3	2435	P	5	06/00⇨07/06	**WP3090**	23mm belt, 19 tooth pulley
2.5 T	20	B 5254 T2	2521	P	5	03/03⇨07/06	**WP3090**	23mm belt, 19 tooth pulley
2.5 TDI	10	D 5252 T	2461	D	5	01/99⇨04/01	**WP6065**	Number of Teeth - 18,
2.8 T6	24	B 6284 T	2783	P	6	11/02⇨07/06	**WP6397**	28mm belt, 19 tooth pulley
2.9	24	B 6294 S, B 6304 S3	2922	P	6	01/01⇨07/06	**WP6397**	28mm belt, 19 tooth pulley
3.0	24	B 6294 T	2922	P	6	06/01⇨07/06	**WP6397**	28mm belt, 19 tooth pulley
	24	B 6294 S2	2922	P	6	06/01⇨07/06	**WP6397**	28mm belt, 19 tooth pulley
S80 II (AS)								
1.6 DRIVe	8	D 4162 T	1560	D	4	06/11⇨	**WP6318**	19 tooth pulley
1.6 D DRIVe	16	D 4164 T	1560	D	4	01/10⇨	**WP6318**	19 tooth pulley
1.6 T4	16	B 4164 T	1596	P	4	10/10⇨	**WP6409**	
1.6 T5	16	B 4204 T7	1999	P	4	10/10⇨	**WP6316**	
2.0	16	B 4204 S3	1999	P	4	01/08⇨	**WP6316**	
2.0 T	16	B 4204 T6	1999	P	4	01/10⇨	**WP6316**	
2.0 TDi	16	D 4204 T	1997	D	4	02/08⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.0 D3 / D4	20	D 5204 T2, D 5204 T3	1984	D	5	01/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 D3	20	D 5204 T7	1984	D	5	05/12⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D	20	D 5244 T, D 5244 T5, D 5244 T14	2400	D	5	03/06⇨	**WP6397**	28mm belt, 19 tooth pulley

WP3090

WP6065


WP6310

WP6316

WP6318

WP6397

WP6399

WP6409

◆ *New to range*

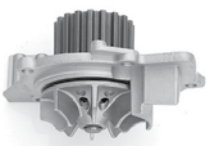
VOLVO	Valves	Type	CC	Fuel	Cyls.			
S80 II (AS) (continued)								
2.4 D5	20	D 5244 T10, D 5244 T11, D 5244 T15, D 5244 T4	2400	D	5	03/06⇨	**WP6397**	28mm belt, 19 tooth pulley
2.5 T	20	B 5254 T10	2521	P	5	01/10⇨	**WP6399**	23mm belt - Spaces between teeth, Number of Teeth - 14,
	20	B 5254 T6	2521	P	5	03/06⇨	**WP3090**	23mm belt, 19 tooth pulley
V40 Estate (VW)								
1.6	16	B 4164 S2	1587	P	4	03/99⇨06/04	**WP3090**	23mm belt, 19 tooth pulley
1.8	16	B 4184 S2, B 4184 S9	1783	P	4	03/99⇨06/04	**WP6399**	23mm belt - Spaces between teeth, Number of Teeth - 14,
1.8 i	16	B 4184 SJ, B 4184 SM	1834	P	4	01/99⇨06/04	**WP6303**	
1.9 DI	8	D 4192 T2	1870	D	4	03/99⇨07/00	**WP2661**	
	8	D 4192 T3, D 4192 T4	1870	D	4	07/00⇨06/04	**WP6327**	
1.9 T4	16	B 4194 T	1855	P	4	05/97⇨07/00	**WP3090**	23mm belt, 19 tooth pulley
2.0 T	16	B 4204 T, B 4204 T2, B 4204 T3	1948	P	4	10/97⇨06/04	**WP3090**	23mm belt, 19 tooth pulley
2.0 T4	16	B 4204 T5	1948	P	4	07/00⇨06/04	**WP3090**	23mm belt, 19 tooth pulley
2.0	16	B 4204 S, B 4204 S2	1948	P	4	07/95⇨06/04	**WP6399**	23mm belt - Spaces between teeth, Number of Teeth - 14,
V40 Hatchback								
1.6 D2	8	D 4162 T	1560	D	4	03/12⇨	**WP6318**	19 tooth pulley
1.6 T2 GTDi	16	B 4164 T4	1596	P	4	03/13⇨	**WP6409**	
1.6 T3 GTDi	16	B 4164 T3, B 4164 T	1596	P	4	03/12⇨	**WP6409**	
2.0 D3	20	D 5204 T6	1984	D	5	03/12⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 D4	20	D 5204 T4	1984	D	5	03/12⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 T4	20	B 5204 T8	1984	P	5	07/13⇨	**WP3090**	23mm belt, 19 tooth pulley
2.0 T5	20	B 5204 T9	1984	P	5	03/13⇨	**WP3090**	23mm belt, 19 tooth pulley
V50 (MW)								
1.6 D2	8	D 4162 T	1560	D	4	01/10⇨	**WP6318**	19 tooth pulley
1.6 D	16	D 4164 T	1560	D	4	01/05⇨	**WP6318**	19 tooth pulley
1.6	16	B 4164 S3	1596	P	4	01/05⇨	**WP6112**	23mm belt - Spaces between teeth, Number of Teeth - 14,
1.8	16	B 4184 S11	1798	P	4	04/04⇨	**WP3090**	23mm belt, 19 tooth pulley
2.0	16	B 4204 S3	1999	P	4	10/06⇨	**WP6316**	
2.0 D	16	D 4204 T	1998	D	4	04/04⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.0 D3	20	D 5204 T5	1984	D	5	10/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 D4	20	D 5204 T	1984	D	5	10/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D5	20	D 5244 T13, D 5244 T8	2400	D	5	03/06⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 Tdi	20	D 5244 T9	2400	D	5	05/07⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4	20	B 5244 S, B 5244 S5	2435	P	5	04/04⇨	**WP3090**	23mm belt, 19 tooth pulley
2.0 T5	20	B 5254 T3, B 5254 T7	2521	P	5	04/04⇨	**WP3090**	23mm belt, 19 tooth pulley

WP2661

WP3090

WP6112

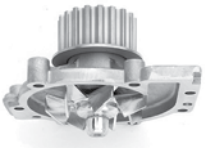
WP6303


WP6310

WP6316

WP6318

WP6327


WP6397

WP6399

WP6409

VOLVO	Valves	Type	CC	Fuel	Cyls.			
V60								
1.6 DRIVe	8	D 4162 T	1560	D	4	06/11⇨	**WP6318**	19 tooth pulley
1.6 T3	16	B 4164 T3	1596	P	4	09/10⇨	**WP6409**	
1.6 T4	16	B 4164 T	1596	P	4	09/10⇨	**WP6409**	
2.0 T	16	B 4204 T6	1999	P	4	09/10⇨	**WP6316**	
2.0 D3 / D4	20	D 5204 T2, D 5204 T3	1984	D	5	09/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 D3	20	D 5204 T7	1984	D	5	12/12⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 T5	16	B 4204 T7	1999	P	4	09/10⇨	**WP6316**	
2.4 2.4 D5	20	D 5244 T11, D 5244 T15	2400	D	5	06/11⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D4	20	D 5244 T17	2400	D	5	12/12⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D5	20	D 5244 T10	2400	D	5	09/10⇨	**WP6397**	28mm belt, 19 tooth pulley
V70 (LV)								
2.0	10	B 5202 S, B 5204 F, B 5204 T2, B 5204 T4	1984	P	5	01/97⇨03/00	**WP3090**	23mm belt, 19 tooth pulley
2.0 Turbo	20	B 5204 T, B 5204 T3	1984	P	5	01/97⇨03/00	**WP3090**	23mm belt, 19 tooth pulley
2.3	20	B 5234 T8, B 5234 T7	2319	P	5	12/98⇨02/00	**WP3090**	23mm belt, 19 tooth pulley
2.3 T-5	20	B 5234 T3	2319	P	5	01/97⇨03/00	**WP3090**	23mm belt, 19 tooth pulley
2.3 Turbo	20	B 5234 FT+	2319	P	5	01/97⇨03/00	**WP3090**	23mm belt, 19 tooth pulley
2.4 Turbo	20	B 5244 T, B 5254 T	2435	P	5	01/97⇨03/00	**WP3090**	23mm belt, 19 tooth pulley
2.4	20	B 5254 S, B 5244 S2, B 5244 SG2	2435	P	5	01/97⇨05/00	**WP3090**	23mm belt, 19 tooth pulley
2.5	10	B 5252 S	2435	P	5	01/97⇨03/00	**WP3090**	23mm belt, 19 tooth pulley
	20	B 5244 T2	2435	P	5	03/99⇨03/00	**WP3090**	23mm belt, 19 tooth pulley
	20	B 5254 S	2435	P	5	06/98⇨03/00	**WP3090**	23mm belt, 19 tooth pulley
2.5 Turbo	20	B 5244 T, B 5254 T	2435	P	5	01/97⇨05/00	**WP3090**	23mm belt, 19 tooth pulley
2.5 TDI	10	D 5252 T	2461	D	5	01/97⇨05/00	**WP6408**	Number of Teeth - 20,
V70 Mk II (SW)								
2.0 T	20	B 5204 T5	1984	P	5	07/01⇨08/02	**WP6399**	23mm belt - Spaces between teeth, Number of Teeth - 14,
2.3	20	B 5234 T8, B 5234 T7	2319	P	5	10/00⇨09/04	**WP3090**	23mm belt, 19 tooth pulley
	20	B 5234 T7	2319	P	5	10/00⇨08/02	**WP3090**	23mm belt, 19 tooth pulley
2.3 T5	20	B 5234 T3, B 5234 T4	2319	P	5	03/00⇨08/07	**WP3090**	23mm belt, 19 tooth pulley
2.4	20	B 5244 S, B 5244 S2	2435	P	5	03/00⇨08/02	**WP3090**	23mm belt, 19 tooth pulley
2.4 D	20	D 5244 T2	2401	D	5	12/01⇨08/07	**WP6397**	28mm belt, 19 tooth pulley
	20	D 5244 T7	2400	D	5	05/05⇨08/07	**WP6397**	28mm belt, 19 tooth pulley
2.4 D5	20	D 5244 T, D 5244 T5	2401	D	5	08/01⇨04/07	**WP3090**	23mm belt, 19 tooth pulley
	20	D 5244 T4	2401	D	5	12/05⇨08/07	**WP6397**	28mm belt, 19 tooth pulley
2.4 T	20	B 5244 T3	2435	P	5	03/00⇨08/02	**WP3090**	23mm belt, 19 tooth pulley
2.4 T5	20	B 5244 T5	2401	P	5	04/04⇨08/07	**WP3090**	23mm belt, 19 tooth pulley

WP3090

WP6316

WP6318

WP6397

WP6399

WP6408

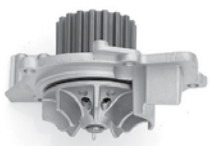
WP6409

◆ *New to range*

VOLVO	Valves	Type	CC	Fuel	Cyls.			
V70 Mk II (SW) (continued)								
2.5 R Sport	20	B 5254 T4	2521	P	5	12/02⇨08/07	**WP3090**	23mm belt, 19 tooth pulley
2.5 T	20	B 5254 T2	2521	P	5	04/04⇨08/07	**WP3090**	23mm belt, 19 tooth pulley
2.5 TDI	10	D 5252 T	2461	D	5	03/00⇨08/07	**WP6065**	Number of Teeth - 20,
V70 III (BW)								
1.6 DRIVe / D2	8	D 4162 T	1560	D	4	06/11⇨	**WP6318**	19 tooth pulley
1.6 D	16	D 4164 T	1560	D	4	01/10⇨	**WP6318**	19 tooth pulley
1.6 T4	16	B 4164 T	1596	P	4	10/10⇨	**WP6409**	
2.0 D	16	D 4204 T	1997	D	4	10/07⇨	**WP6310**	Metal Impellor, 19 tooth pulley
2.0	16	B 4204 S3	1999	P	4	10/07⇨	**WP6316**	
2.0 T	16	B 4204 T6	1999	P	4	01/10⇨	**WP6316**	
2.0 D3 / D4	20	D 5204 T2, D 5204 T3	1984	D	5	03/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 D3	20	D 5204 T7	1984	D	5	03/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 T5	16	B 4204 T7	1999	P	4	01/10⇨	**WP6316**	
2.4 D	20	D 5244 T5, D 5244 T14	2400	D	5	08/07⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D4	20	D 5244 T17	2400	D	5	01/13⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D5	20	D 5244 T10, D 5244 T11, D 5244 T15, D 5244 T4	2400	D	5	08/07⇨	**WP6397**	28mm belt, 19 tooth pulley
2.5 T	20	B 5254 T10	2521	P	5	01/10⇨	**WP6399**	23mm belt - Spaces between teeth, Number of Teeth - 14,
	20	B 5254 T6	2521	P	5	08/07⇨	**WP3090**	23mm belt, 19 tooth pulley
XC60								
2.0 D3 / D4	20	D 5204 T2, D 5204 T3	1984	D	5	03/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 T	16	B 4204 T6	1999	P	4	03/10⇨	**WP6316**	
2.0T5	16	B 4204 T7	1999	P	4	09/10⇨	**WP6316**	
2.4 D / D3 / D4	20	D 5244 T16, D 5244 T17, D 5244 T5	2400	D	5	05/08⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D	20	D 5244 T14	2400	D	5	07/09⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D5	20	D 5244 T4, D 5244 T10, D 5244 T11, D 5244 T15	2400	D	5	05/08⇨	**WP6397**	28mm belt, 19 tooth pulley
XC70 CROSS COUNTRY								
2.4 D5	20	D 5244 T4	2401	D	5	12/05⇨08/07	**WP6397**	28mm belt, 19 tooth pulley
2.4 D5 XC	20	D 5244 T	2401	D	5	09/02⇨08/07	**WP6397**	28mm belt, 19 tooth pulley
2.4 T XC	20	B 5244 T3	2435	P	5	03/00⇨09/02	**WP6397**	28mm belt, 19 tooth pulley
	20	B 5254 T	2435	P	5	11/97⇨09/02	**WP6399**	23mm belt - Spaces between teeth, Number of Teeth - 14,
2.5 T XC	20	B 5254 T2	2521	P	5	09/02⇨08/07	**WP3090**	23mm belt, 19 tooth pulley
XC70 II								
2.4 D / D4	20	D 5244 T16, D 5244 T5	2400	D	5	08/07⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D	20	D 5244 T14	2400	D	5	01/10⇨	**WP6397**	28mm belt, 19 tooth pulley
2.0 D3	20	D 5204 T2	1984	D	5	08/11⇨	**WP6397**	28mm belt, 19 tooth pulley
	20	D 5204 T2, D 5204 T3	1984	D	5	08/11⇨	**WP6397**	28mm belt, 19 tooth pulley

WP3090

WP6065


WP6310

WP6316

WP6318

WP6397

WP6399

WP6409

◆ *New to range*

VOLVO	Valves	Type	CC	Fuel	Cyls.			
XC70 II (continued)								
2.4 D4	20	D 5244 T12	2400	D	5	10/13⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D5	20	D 5244 T4, D 5244 T10, D 5244 T11, D 5244 T15	2400	D	5	08/07⇨	**WP6397**	28mm belt, 19 tooth pulley
XC90 I								
2.4 D3 / D5	20	D 5244 T5	2400	D	5	04/09⇨	**WP6397**	28mm belt, 19 tooth pulley
2.4 D5	20	D 5244 T, D 5244 T4, D 5244 T18	2401	D	5	10/02⇨	**WP6397**	28mm belt, 19 tooth pulley
2.5 T	20	B 5254 T2	2521	P	5	10/02⇨	**WP3090**	23mm belt, 19 tooth pulley
2.9 T6	24	B 6294 T	2922	P	6	10/02⇨	**WP6397**	28mm belt, 19 tooth pulley

WP3090

WP6397

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP1350					
OPEL	ASTRA F	1.4 i	X14NZ	01/98⇨01/05	95
OPEL	ASTRA F	1.6 i	X16SZR	01/98⇨01/05	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.6	Z16SE	09/00⇨07/04	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.6 16V	X16SZR	02/98⇨09/00	95
OPEL	COMBO (71)	1.2	C12NZ,X12SZ	07/94⇨10/01	97
OPEL	COMBO (71)	1.4	C14NZ,X14SZ	07/94⇨10/01	97
OPEL	COMBO (71)	1.4	C14SE	07/94⇨10/01	97
OPEL	CORSA B (73/78/79)	1.2 i	12NZ	03/93⇨09/00	97
OPEL	CORSA B (73/78/79)	1.2 i	C12NZ,X12SZ	03/93⇨09/00	97
OPEL	CORSA B (73/78/79)	1.4 i	C14NZ,X14SZ	03/93⇨09/00	97
OPEL	VECTRA B (31,36,38)	1.6 i	16LZ2,X16SZR	10/95⇨04/02	100
VAUXHALL	ASTRA III (F)	1.4 i	C14SE	05/93⇨03/01	137
VAUXHALL	ASTRA III (F)	1.4 i	X14NZ	01/98⇨01/05	137
VAUXHALL	ASTRA III (F)	1.6 i	X16SZR	01/98⇨	137
VAUXHALL	ASTRA IV (G)	1.6	X16SZR	02/98⇨09/00	137
VAUXHALL	ASTRA IV (G)	1.6	Z16SE	09/00⇨05/05	137
VAUXHALL	ASTRAVAN IV (G)	1.6 i	X16SZR	08/98⇨09/00	138
VAUXHALL	ASTRAVAN IV (G)	1.6 i	Z16SE	09/00⇨08/06	138
VAUXHALL	COMBO Mk I (B)	1.2	C12NZ,X12SZ	07/94⇨10/01	139
VAUXHALL	COMBO Mk I (B)	1.4	C14NZ,C14SE	07/94⇨10/01	139
VAUXHALL	CORSA Mk I (B)	1.2 i	C12NZ	03/93⇨09/00	139
VAUXHALL	CORSA Mk I (B)	1.4 i	C14SE	03/93⇨09/00	139
VAUXHALL	CORSA Mk I (B)	1.4 i	C14NZ,X14SZ	03/93⇨09/00	139
VAUXHALL	CORSAVAN I (B)	1.4 i	C14NZ	01/94⇨09/00	140
VAUXHALL	VECTRA (B)	1.6 i	X16SZR	10/95⇨12/00	143
WP1435					
DAEWOO	KORANDO (KJ)	2.9 D	MB-OM662	01/99⇨	37
DAEWOO	KORANDO (KJ)	2.9 TD	MB-OM60129TD	01/99⇨	37
DAEWOO	MUSSO (FJ)	2.9 TD 4x4	MB-OM60129TD	01/99⇨	37
DAEWOO	REXTON (GAB)	2.9 TD	OM662.983	04/02⇨	38
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.5 C 250 D (202.125)	OM605.910	05/93⇨05/00	73
MERCEDES-BENZ	G-CLASS (W461)	2.5 250 GD (461)	OM602.939	02/90⇨	77
MERCEDES-BENZ	G-CLASS (W461)	2.9 G 290 TD (461.335 461.336)	OM602.983	09/97⇨07/01	78
MERCEDES-BENZ	G-CLASS (W463)	2.5 250 GD (463.324 463.325)	OM602.931	06/90⇨	78
MERCEDES-BENZ	G-CLASS (W463)	3.4. 350 Turbo GD (463.320 463.321)	OM603.972	09/91⇨	78
MERCEDES-BENZ	SPRINTER 2-t (901 902)	2.3 208 D	OM601.943	02/95⇨04/00	81
MERCEDES-BENZ	SPRINTER 2-t (901 902)	2.9 210 D	OM602.980	01/97⇨04/00	81
MERCEDES-BENZ	SPRINTER 2-t (901 902)	2.9 212 D	OM602.980	02/95⇨04/00	81
MERCEDES-BENZ	SPRINTER 3-t	2.3 308 D 2.3	OM601.943	02/95⇨04/00	81
MERCEDES-BENZ	SPRINTER 3-t	2.3 314	M111.979,M111.984	02/95⇨05/06	81
MERCEDES-BENZ	SPRINTER 3-t	2.9 310 D 2.9	OM602.980	02/95⇨04/00	81
MERCEDES-BENZ	SPRINTER 3-t	2.9 312 D 2.9	OM602.980	02/95⇨04/00	81
MERCEDES-BENZ	SPRINTER 4-t (904)	2.3 408 D	OM601.943	02/96⇨05/06	81
MERCEDES-BENZ	SPRINTER 4-t (904)	2.9 410 D	OM602.980	01/97⇨08/00	81
MERCEDES-BENZ	SPRINTER 4-t (904)	2.9 412 D	OM602.980	02/96⇨05/06	81
MERCEDES-BENZ	V-CLASS (638/2)	2.3 V 230 TD (638.274)	OM601.970	09/96⇨07/03	84
MERCEDES-BENZ	VITO (638)	2.3 108 D 2.3 (638.064)	OM601.942	03/97⇨07/03	83
MERCEDES-BENZ	VITO (638)	2.3 110 D 2.3 (638.074)	OM601.970	03/97⇨07/03	83
SSANGYONG	KORANDO (KJ)	2.3 D (KJ)	OM601.940	12/96⇨	129
SSANGYONG	KORANDO (KJ)	2.9 D (KJ)	MB-OM662	12/96⇨	129
SSANGYONG	KORANDO (KJ)	2.9 TD		04/98⇨	129
SSANGYONG	KYRON	2.0 Xdi	D20DT	05/05⇨	129
SSANGYONG	KYRON	2.7 Xdi	D27DT	05/05⇨	129

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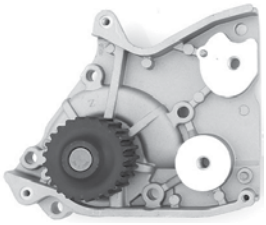
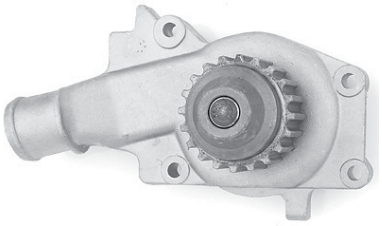
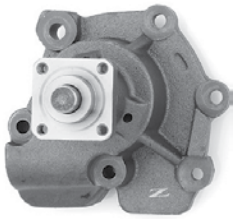
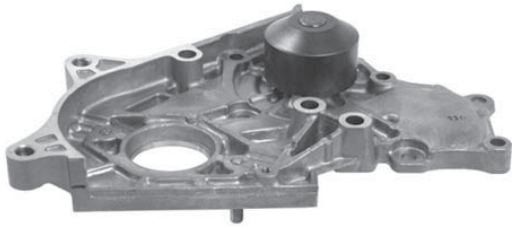
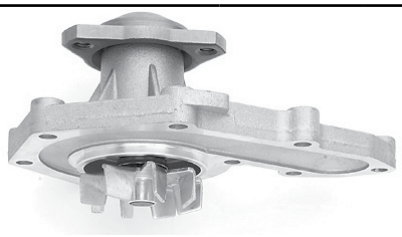
WP1435 (continued)					
SSANGYONG	MUSSO (FJ)	2.3 D	MB-OM661,OM601.940	10/95⇨	129
SSANGYONG	MUSSO (FJ)	2.9 D	MB-OM662	03/96⇨	129
SSANGYONG	REXTON (GAB)	2.7 D 4x4	D27DTP	05/06⇨	129
SSANGYONG	REXTON (GAB)	2.7 Xdi	D27DT	08/04⇨	129
SSANGYONG	REXTON (GAB)	2.9 TD	SY662LA	04/02⇨	129
SSANGYONG	RODIUS	2.7 Xdi	D27DT	05/05⇨	129
VOLKSWAGEN	LT II (2DA 2DD 2DH)	2.8 TDI	ATA	01/99⇨07/06	150
WP1515					
NISSAN	MICRA II (K11)	1.0 i 16V	CG10DE	09/00⇨02/03	92
NISSAN	MICRA II (K11)	1.3 i 16V	CG13DE	08/92⇨09/00	92
NISSAN	MICRA II (K11)	1.4 i 16V	CGA3DE	09/00⇨02/03	92
WP2413					
KIA	SPORTAGE (K00)	2.0 i 16V	FE(16V)	10/99⇨08/03	64
MITSUBISHI	COLT Mk V (CJ/CP)	1.3 GLGLX (CJ1A)	4G13(12V)	05/96⇨09/00	89
PROTON	COMPACT (C9/M)	1.3	4G13	03/00⇨02/05	109
PROTON	COMPACT (C9/M)	1.5	4G15	08/00⇨	109
PROTON	JUMBUCK Pickup	1.5	4G15	05/02⇨	109
PROTON	SATRIA (C9/M)	1.3	G13B	03/96⇨	109
PROTON	SATRIA (C9/M)	1.5	4G15M	03/96⇨	109
PROTON	WIRA	1.3		01/94⇨	109
PROTON	WIRA	1.3	4G13	08/00⇨	109
PROTON	WIRA	1.5	4G15	01/94⇨	109
PROTON	WIRA	1.5	4G15	08/00⇨	109
WP2492					
CITROEN	BERLINGO (MF)	1.1 i (MFHDZ MFHFX)	HDZ(TU1M)	07/96⇨	28
CITROEN	BERLINGO (MF)	1.1 i (MFHDZ MFHFX)	HFX(TU1JP)	07/96⇨	28
CITROEN	BERLINGO (MF)	1.4 i (MFKFX MFKFW)	KFW(TU3JP),KFX(TU3JP)	11/96⇨	28
CITROEN	SAXO (S0 S1)	1.0 X	CDZ(TU9M)	05/98⇨06/03	34
CITROEN	SAXO (S0 S1)	1.1 XSX	HDZ(TU1M)	05/96⇨09/03	34
CITROEN	SAXO (S0 S1)	1.1 XSX	HFX(TU1JP)	01/00⇨09/03	34
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.4 i	KFW(TU3JP),KFX(TU3JP)	04/97⇨03/05	35
PEUGEOT	106 II	1.0 i	CDY(TU9M)	05/96⇨	102
PEUGEOT	106 II	1.0 i	CDZ(TU9M)	01/97⇨	102
PEUGEOT	106 II	1.1 i	HDY(TU1M)	01/97⇨	102
PEUGEOT	106 II	1.4 i	KFX(TU3JP),KFW(TU3JP)	05/96⇨	102
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	1.4 i	KFW(TU3JP)	09/98⇨	102
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	1.1	HDZ(TU1M)	06/94⇨05/01	103
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	1.4 SL	KDX(TU3MC),KFW(TU3JP),KFX(TU3JP)	06/94⇨06/00	103
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	1.4	KFW(TU3JP)	03/01⇨09/03	103
PEUGEOT	PARTNER (5/5F)	1.1	HDZ(TU1M),HFX(TU1JP)	06/96⇨	108
PEUGEOT	PARTNER (5/5F)	1.4	KFW(TU3JP),KFX(TU3JP),TU32	06/96⇨	108
PEUGEOT	PARTNER (5/5F)	1.4	TU32	01/97⇨	108

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP2527					
FORD	ESCORT '95	1.4	F4B	01/95⇨	48
WP2565					
FORD	TRANSIT (E)	2.5 DI (EAL EAS)	4ED,4FA,4FD,4FB,4FC,4HB,4HC,4GA, 4GB,4GC,4GD,4GE,4GF,4EB,4EC	06/94⇨03/00	52
FORD	TRANSIT (E)	2.5 TD (EAS)	4HA,4HD	10/98⇨03/00	52
FORD	TRANSIT TOURNEO	2.4 D	4HA	08/94⇨06/00	53
FORD	TRANSIT TOURNEO	2.5 DI	4FA,4FD,4FB,4FC,4HA,4HB,4HC	11/94⇨12/00	53
FORD	TRANSIT TOURNEO	2.5 TD	4EB,4EC,4GA,4GB,4GC	11/94⇨12/00	53
LDV	CONVOY	2.5 DI	EN55,ET70	10/98⇨04/09	68
LDV	CONVOY	2.5 D	4EB,4HB	10/97⇨04/09	68
WP2613					
TOYOTA	AVENSIS (T22)	2.0 TD (CT220)	2C-TE	09/97⇨02/03	133
TOYOTA	COROLLA (E11)	2.0 D (CE110)	2C-E	04/97⇨02/00	134
TOYOTA	PICNIC (XM10)	2.2 D (CMX10)	3C-TE	08/97⇨12/01	135
WP2661					
MITSUBISHI	CARISMA (DA)	1.9 TD (DA4A)	F8QT	10/96⇨09/00	89
OPEL	MOVANO (E9,F9,H9,J9,U9)	1.9 DTI	F9Q770	09/00⇨10/01	99
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.9 D	F8Q630	09/98⇨05/05	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.9 D	F8Q632	02/00⇨05/01	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.9 dTi	F9Q780	02/00⇨05/01	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	2.0 16V Sport	F4R730	02/00⇨	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	2.0 16V Sport	F4R738	01/04⇨	110
RENAULT	ESPACE III (JE0)	1.9 dTi (JE0M)	F9Q722	02/99⇨10/02	111
RENAULT	ESPACE III (JE0)	2.0 (JE0A)	F3R728,F3R729,F3R742,F3R768,F3R769	11/96⇨10/00	111
RENAULT	ESPACE III (JE0)	2.0 16V (JE0N JE0L JE02)	F4R700	10/98⇨10/02	111
RENAULT	ESPACE III (JE0)	2.0	F4R701	09/01⇨10/02	111
RENAULT	KANGOO (KC0/1)	1.9 dCi	F9Q782	10/01⇨	112
RENAULT	KANGOO (KC0/1)	1.9 dCi	F9Q790	10/03⇨	112
RENAULT	KANGOO (KC0/1)	1.9 dTi (KC0U)	F9Q780	02/00⇨	112
RENAULT	KANGOO (KC0/1)	1.9 D 55 (KC0D)	F8Q662	08/97⇨	112
RENAULT	KANGOO (KC0/1)	1.9 D 65 (KC0E KC02 KC0J KC0N)	F8Q630,F8Q632	08/97⇨	112
RENAULT	LAGUNA I (B56,556,K56)	1.8 (B56A/B)	F3P720,F3P724	11/93⇨03/01	112
RENAULT	LAGUNA I (B56,556,K56)	1.8 (B56S/T/0)	F3P670,F3P678	08/95⇨03/01	112
RENAULT	LAGUNA I (B56,556,K56)	1.8 (B56Z)	F3P720,F3P724	08/95⇨03/01	112
RENAULT	LAGUNA I (B56,556,K56)	1.8	F3P674	06/95⇨02/01	112
RENAULT	LAGUNA I (B56,556,K56)	1.8 16V (B563 B564)	F4P760	04/98⇨03/01	112
RENAULT	LAGUNA I (B56,556,K56)	2.0	F3R722,F3R723	11/93⇨03/01	112
RENAULT	LAGUNA I (B56,556,K56)	2.0	F3R611,F3R768	06/95⇨02/01	112

N.B. Images not to scale

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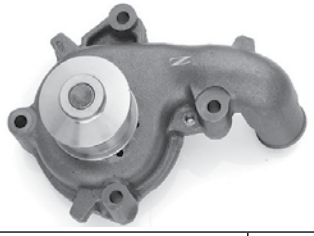
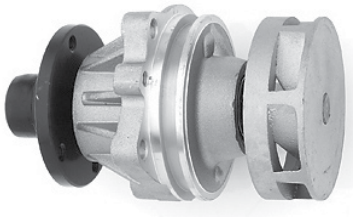
WP2661 (continued)					
RENAULT	LAGUNA I (B56,556,K56)	2.0 16V	N7Q700,N7Q704	06/95⇨02/01	113
RENAULT	LAGUNA I (B56,556,K56)	2.0 16V	F4R780	09/99⇨02/01	113
RENAULT	MASTER II (ED,FD,HD,JD,UD)	1.9 dTI	F9Q770	09/00⇨	114
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	1.8 16V	F4P720, F4P722	01/01⇨08/03	114
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	1.9 D Eco	F8Q620	01/96⇨08/03	114
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	1.9 dCi	F9Q732, F9Q733	02/01⇨08/03	114
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	1.9 Dt	F8Q784, F8Q786	01/96⇨08/03	114
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	1.9 dTi	F9Q730, F9Q734	03/97⇨02/01	114
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	1.9 dTi	F9Q744	02/01⇨08/03	114
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	1.9 TDI	F8Q784	09/96⇨08/03	114
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	2.0 i (BA0G)	F3R750, F3R751	01/96⇨08/03	114
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	2.0 i	F3R750, F3R751	03/99⇨08/03	114
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	2.0 16V (BA0H)	F7R710, F7R714	07/96⇨08/03	114
RENAULT	SCÉNIC I (JA0/1)	1.8 16V (JA12 JA1R JA1M JA1A)	F4P720, F4P722	01/01⇨08/03	116
RENAULT	SCÉNIC I (JA0/1)	1.9 dCi RX4	F9Q732, F9Q748, F9Q796	12/02⇨08/03	116
RENAULT	SCÉNIC I (JA0/1)	1.9 dTi	F9Q731, F9Q734, F9Q736, F9Q744	09/99⇨08/03	116
RENAULT	SCÉNIC I (JA0/1)	2.0 16V	F4R740, F4R744, F4R741, F4R746	07/00⇨08/03	116
VAUXHALL	MOVANO I (A) (FD)	1.9 DTI	F9Q770	09/00⇨10/01	142
VOLVO	S40 I (VS)	1.9 DI	D4192T2	03/99⇨07/00	157
VOLVO	V40 Estate (VW)	1.9 DI	D4192T2	03/99⇨07/00	160
WP2673					
FORD	COURIER VAN (J5/J3/JV)	1.8 D	RTK	02/96⇨	47
FORD	COURIER VAN (J5/J3/JV)	1.8	RTJ, RTK	05/98⇨	47
FORD	ESCORT '95	1.8D	RTF, RTH	01/95⇨	48
MAZDA	121 Mk III (JASM JBSM)	1.8 D	RTJ,RTK	03/96⇨04/03	69
WP2704					
MITSUBISHI	L 200 (K7/T K6/T)	2.5 D (K64T)	4D56(8V)	06/96⇨12/07	89
WP2735					
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	320 i 2.0	M52B(206S3) Vanos, M52B20	03/98⇨09/00	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	320 i 2.2	M54226S1	09/00⇨02/05	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	323 i 2.5	M52B25TU	03/98⇨09/00	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	325 i 2.5	M54256S5, M54B25	09/00⇨02/05	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	328 i 2.8	M52B28	04/99⇨06/00	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	330 i 3.0	M54306S3, M54B30	06/00⇨02/05	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	330 xi 3.0	M54306S3	06/00⇨02/05	20

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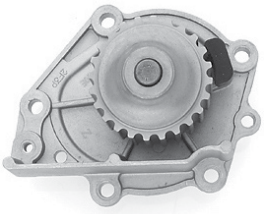
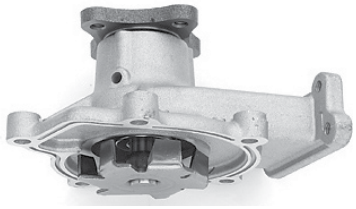
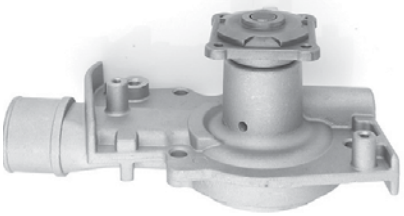
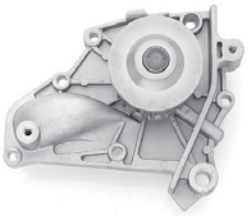
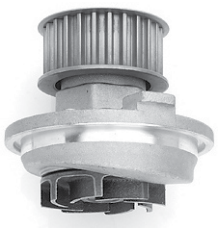
WP2735 (continued)					
BMW	3 SERIES Compact (E36)	323 ti 2.5	M52B25(Vanos)	08/97⇨08/00	21
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	520 i 2.0	M52B(206S3)Vanos	04/99⇨06/03	22
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	520 i 2.0	M52B20	01/96⇨09/00	22
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	520 i 2.2	M54B22	09/00⇨06/03	22
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	523 i 2.5	M52B25(Vanos),M52B25TU	11/95⇨09/00	22
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	525 i 2.5	M54B25	09/00⇨06/03	22
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	528 i 2.8	M52B28	11/95⇨09/00	22
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	530 i 3.0	M54B30	09/00⇨06/03	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	520 i 2.2	M54B22	07/03⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	525 i 2.5	M54256S5	09/03⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	530 i 3.0	M54B30	07/03⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	530 i 3.0	N52B30A	07/05⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	530 i 3.0	N52B30	07/05⇨03/10	22
BMW	7 SERIES (E38)	728 iiL 2.8	M52B28	11/95⇨09/01	23
BMW	7 SERIES (E65 E66 E67)	730 iLi 3.0	M54B30	03/03⇨	23
BMW	7 SERIES (E65 E66 E67)	730 iLi 3.0	N52B30,N52B30A	03/05⇨	23
BMW	X3 (E83)	2.5 i	M54256S5	01/04⇨	23
BMW	X3 (E83)	2.5 si	N52B25A	09/06⇨	23
BMW	X3 (E83)	2.5 25 i	N52B25A	09/08⇨	23
BMW	X3 (E83)	3.0 i xDrive	M54306S3	01/04⇨	23
BMW	X3 (E83)	3.0 30 i	N52B30A	09/08⇨	23
BMW	X5 (E53)	3.0 i	M54306S3,M54B30	05/00⇨	24
BMW	Z3 (E36)/Z3 Coupe (E36)	2.0	M52B20	04/99⇨01/03	24
BMW	Z3 (E36)/Z3 Coupe (E36)	2.2	M54226S1	08/00⇨01/03	24
BMW	Z3 (E36)/Z3 Coupe (E36)	2.8	M52B28TU,M52B28	04/97⇨06/00	24
BMW	Z3 (E36)/Z3 Coupe (E36)	3.0	M54306S3,M54B30	06/00⇨01/03	24
BMW	Z4 (E85)	2.2 i	M54226S1	10/03⇨	24
BMW	Z4 (E85)	2.5 i	M54256S5	02/03⇨	24
BMW	Z4 (E85)	3.0 i	M54306S3	02/03⇨	24
BMW	Z4 (E85)	3.0 si	N52B30,N52B30A	01/06⇨	24
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	530 xd 3.0	N52B30A,N53B30A	01/07⇨03/10	22

WP2743					
LAND ROVER	FREELANDER I (LN)	1.8 i 16V	18K4F	02/98⇨10/06	67
MG ROVER	200 (RF)	1.1 200 (RF) 211	11K2D	01/98⇨03/00	85
MG ROVER	200 (RF)	1.4 200 (RF) 214 Si	14K4F	11/95⇨03/00	85
MG ROVER	200 (RF)	1.6 200 (RF) 216 Si	16K4F	11/95⇨03/00	85
MG ROVER	200 (RF)	1.8 200 (RF) 218 K Vi	18K4K	11/95⇨03/00	85
MG ROVER	25 (RF)	1.1 25 (RF)		11/99⇨05/05	85
MG ROVER	25 (RF)	1.1 25 (RF) 16V	11K4F	09/99⇨05/05	85
MG ROVER	25 (RF)	1.4 25 (RF) 16V	14K4F,14K4M	01/00⇨05/05	85
MG ROVER	25 (RF)	1.6 25 (RF) 16V	16K4F	01/00⇨05/05	85
MG ROVER	25 (RF)	1.8 25 (RF) 16V	18K4F,18K4K	01/00⇨05/05	85
MG ROVER	400 (RT)	1.4 400 (RT) 414 Si	14K4F	05/95⇨03/00	85
MG ROVER	400 (RT)	1.6 400 (RT) 416 Si	16K4F	05/95⇨03/00	85
MG ROVER	45 (RT)	1.4 45 (RT)	14K4F	02/00⇨05/05	85
MG ROVER	45 (RT)	1.6 45 (RT)	16K4F	02/00⇨05/05	85
MG ROVER	45 (RT)	1.8 45 (RT)	18K4F	02/00⇨05/05	85
MG ROVER	75 (RJ)	1.8 75 (RJ) Turbo	18K4G	05/03⇨05/05	85
MG ROVER	75 (RJ)	1.8 75 (RJ) 1.8	K1.8	01/00⇨05/05	85
MG ROVER	MG TF	1.6 MG TF 115	16K4F	05/02⇨	85
MG ROVER	MG TF	1.8 MG TF 160	18K4K	03/02⇨	85
MG ROVER	MG ZS	1.6 MG ZS 1.6	16K4F	07/03⇨04/05	86
MG ROVER	MG ZT	1.8 MG ZT 16V	18K4F	01/03⇨07/05	86
MG ROVER	MG ZT	1.8 MG ZT T 16V	18K4G	01/03⇨07/05	86
MG ROVER	MGF (RD)	1.6 MGF (RD)	16K4F	02/00⇨03/02	85
MG ROVER	MGF (RD)	1.8 MGF (RD) i 16V	18K4F	03/95⇨03/02	85
MG ROVER	MGF (RD)	1.8 MGF (RD) i VVC	18K4K	03/95⇨03/02	85
MG ROVER	MGF (RD)	1.8 MGF (RD) i VVC	18K4K	10/01⇨03/02	85
MG ROVER	STREETWISE	1.4	14K4F,14K4M	08/03⇨05/05	86
MG ROVER	STREETWISE	1.6	16K4F	01/04⇨05/05	86

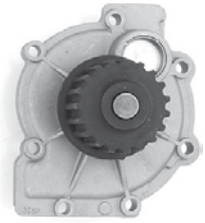
N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP2881					
NISSAN	ALMERA (N15)	2.0 GTi	SR20DE	07/96⇨03/00	91
NISSAN	ALMERA II (N16)	2.0	SR20DE	08/02⇨	91
NISSAN	ALMERA TINO (V10)	2.0	SR20DE	08/00⇨	91
NISSAN	PRIMERA (P11)	2.0 16V	SR20DE	09/96⇨12/01	93
WP2882					
NISSAN	ALMERA (N15)	1.4	GA14DE	09/95⇨07/00	91
NISSAN	ALMERA (N15)	1.6	GA16DE	09/95⇨07/00	91
NISSAN	PRIMERA (P11)	1.6 16V	GA16DE	09/96⇨12/01	93
NISSAN	VANETTE CARGO (HC 23)	1.6 i	GA16DE	01/95⇨05/01	94
WP2887					
FORD	GALAXY (WGR)	2.0 i	NSE, ZVSA	11/95⇨05/06	50
FORD	GALAXY (WGR)	2.3 16V	E5SA,Y5B,E5SB	01/97⇨05/06	50
WP2889					
FORD	ESCORT '95	1.8	RQB	02/95⇨08/00	48
WP2925					
VOLKSWAGEN	TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)	2.5	AAF, ACU, AEN, AEU	11/90⇨04/03	156
WP2934					
FORD	TRANSIT 06-	2.3 16V	GZFA, GZFC	04/06⇨	53
FORD	TRANSIT (E)	2.0 (EAL EAS)	NSF, NSG	06/94⇨03/00	52
FORD	TRANSIT (FA)	2.3 16V [RWD] (FAA/FAB/FAC)	E5FA, E5FC	04/01⇨05/06	52
FORD	TRANSIT (FA)	2.3	E5FA, E5FC	03/01⇨03/06	52
FORD	TRANSIT TOURNEO	2.0	NSH	11/94⇨12/00	53

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP2975					
LTI	TX	2.7 TD	TD27	01/97⇨	69
NISSAN	PICK UP (D22)	2.7 D	TD27	02/98⇨	93
WP2978					
TOYOTA	AVENSIS (T22)	2.0 (ST220)	3S-FE	10/97⇨06/00	133
TOYOTA	CAMRY (CV2/XV2)	2.2 (SXV20)	5S-FE	08/96⇨11/01	134
TOYOTA	PICNIC (XM10)	2.0 16V (SXM10)	3S-FE	05/96⇨12/01	135
TOYOTA	RAV 4 (SXA1)	2.0 16V 4WD	3S-FE	06/94⇨06/00	135
WP3046					
TOYOTA	HIACE IV Box (LXH1, RZH1, LH1)	2.4 D (LXH12)	2L	08/95⇨08/06	135
TOYOTA	HIACE IV Box (LXH1, RZH1, LH1)	2.4 TD (LXH12)	2L-T	08/95⇨08/06	135
TOYOTA	HILUX II Pickup (RN6/RN5/LN6/ YN6/YN5/LN5)	2.4	2L	08/88⇨07/05	135
TOYOTA	HILUX II Pickup (RN6/RN5/LN6/ YN6/YN5/LN5)	2.4	2L-T	08/98⇨01/02	135
WP3058					
OPEL	OMEGA B (25/26/27)	2.0	20SE	03/94⇨12/00	99
OPEL	VECTRA B (31,36,38)	2.0 i	20NEJ	10/95⇨04/02	100
WP3059					
CHEVROLET	CAPTIVA (C100 C140)	2.4	Z24SED	06/06⇨	25
CHEVROLET	LACETTI (J200)/LACETTI Estate (J200)	1.8	T18SED	03/05⇨	26
CHEVROLET	NUBIRA Saloon /Estate	1.8	T18SED	03/05⇨	26
CHEVROLET	TACUMA	2.0	T20SED	03/05⇨	26
DAEWOO	LEGANZA (KLAV)	2.0 16V	T20SED	07/00⇨04/04	37
DAEWOO	LEGANZA (KLAV)	2.0 16V	X20SED	06/97⇨12/02	37
DAEWOO	LEGANZA (KLAV)	2.2 16V	T22SED	04/99⇨12/02	37
DAEWOO	NUBIRA (KLAJ)	2.0 16V	C20SED	06/99⇨07/03	38
DAEWOO	NUBIRA (KLAJ)	2.0 16V	T20SED	12/00⇨	38
DAEWOO	NUBIRA (KLAJ)	2.0 16V	X20SED	05/97⇨	38
DAEWOO	TACUMA (KLAU)	2.0	T20SED	09/00⇨	38
DAEWOO	TACUMA (KLAU)		X20SED	09/01⇨	38

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP3059 (continued)					
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.7 TD	X17DTL	02/98⇨08/00	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	2.0 16V OPC	X20XER	11/99⇨09/02	96
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	2.0 16V	X20XEV	09/98⇨01/05	96
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	2.0 16V Turbo	Z20LET	08/01⇨05/05	96
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	2.0 Turbo	Z20LEH,Z20LEL,Z20LER	03/04⇨	96
OPEL	FRONTERA B (6B)	2.2 i (6B/ZC 6B/VF 6B/66 6B/76)	X22SE,Y22SE	10/98⇨	98
OPEL	OMEGA B (25/26/27)	2.2 16V	Y22XE	09/99⇨07/03	99
OPEL	SPEEDSTER	2.0 Turbo	Z20LET	04/03⇨	100
OPEL	VECTRA B (31,36,38)	2.0 i 16V	X20XEV	10/95⇨09/00	100
OPEL	VECTRA B (31,36,38)	2.2 i 16V	Z22SE	09/00⇨03/02	100
OPEL	ZAFIRA A (F75)	2.0 OPC	Z20LER,Z20LET	09/01⇨06/05	101
OPEL	ZAFIRA B (A05)	2.0	Z20LEH	01/06⇨	101
OPEL	ZAFIRA B (A05)	2.0	Z20LER	07/05⇨	101
VAUXHALL	ASTRA IV (G)	1.7 TD	X17DTL	02/98⇨01/00	137
VAUXHALL	ASTRA IV (G)	2.0 16V	X20XEV	08/98⇨05/05	137
VAUXHALL	ASTRA IV (G)	2.0	X20XER	10/99⇨08/00	137
VAUXHALL	ASTRA IV (G)	2.0 SRI Turbo	Z20LET	07/02⇨05/05	137
VAUXHALL	ASTRA Mk V (H)	2.0 Turbo	Z20LEH	04/05⇨05/09	138
VAUXHALL	ASTRA Mk V (H)	2.0 Turbo	Z20LEL	01/04⇨05/09	138
VAUXHALL	ASTRA Mk V (H)	2.0 Turbo	Z20LER	01/04⇨05/09	138
VAUXHALL	ASTRAVAN IV (G)	1.7 TD	X17DTL	08/98⇨08/06	138
VAUXHALL	FRONTERA II (B)	2.2 i	X22SE	10/98⇨10/04	141
VAUXHALL	OMEGA (B)	2.2 16V	Y22XE,Z22XE	08/00⇨06/03	142
VAUXHALL	VECTRA (B)	1.8 i 16V	X18XE,X18XE1	10/95⇨08/00	143
VAUXHALL	VECTRA (B)	2.0 i 16V	X20XEV	10/95⇨08/00	143
VAUXHALL	VX220	2.0 i Turbo	Z20LET	03/01⇨07/05	143
VAUXHALL	ZAFIRA I (A) (F75)	2.0 GSI Turbo	Z20LET	09/01⇨03/04	144
VAUXHALL	ZAFIRA I (A) (F75)	2.0	Z20LET	06/02⇨06/05	144
VAUXHALL	ZAFIRA Mk II (B) (M75)	2.0	Z20LEH	01/06⇨	144
VAUXHALL	ZAFIRA Mk II (B) (M75)	2.0	Z20LER	07/05⇨	144

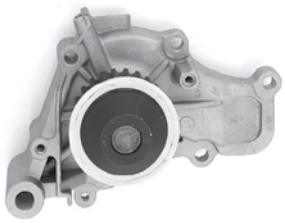
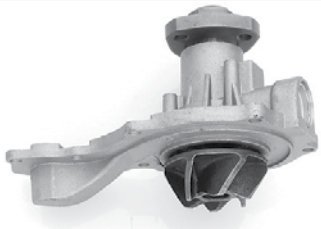
WP3067					
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	316 i 1.8	N42B18,N46B18A,N46B18	02/02⇨02/05	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	316 i 1.9	M43B19TU,M43164E3	09/98⇨02/05	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	318 i 1.9	M43B19	02/98⇨09/01	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	318 i 2.0	N42B20,N46B20,N46B20A	09/01⇨02/05	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	316 i 1.6	M43B16(164E3)	04/00⇨06/02	20
BMW	3 SERIES Compact (E36)	316 i 1.6	M43B16	03/94⇨08/00	21
BMW	3 SERIES Compact (E36)	316 i 1.9	M43164E3	12/98⇨08/00	21
BMW	3 SERIES Compact (E36)	318 ti 1.9	M44B19	07/95⇨08/00	21
BMW	3 SERIES Compact (E46)	316 ti 1.6	M43B16(164E3)	06/02⇨02/05	21
BMW	3 SERIES Compact (E46)	316 ti 1.8	N46B18A	08/01⇨02/05	21
BMW	3 SERIES Compact (E46)	318 ti 2.0	N42B20	09/01⇨02/05	21
BMW	3 SERIES Compact (E46)	318 ti 2.0	N46B20A	09/01⇨02/05	21
BMW	Z3 (E36)/Z3 Coupe (E36)	1.9	M43194E1	01/99⇨01/03	24
BMW	Z3 (E36)/Z3 Coupe (E36)	1.9	M43B19	10/98⇨01/03	24

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP3084					
OPEL	ASTRA F	1.6 i 16V	X16XEL	01/98⇨01/05	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.4 16V	X14XE,Z14XE	06/98⇨07/04	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.6 16V	X16XEL,Z16XE	02/98⇨01/05	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.6 16V	Z16XE	03/00⇨05/05	95
OPEL	COMBO (71)	1.4 16V	X14XE	08/99⇨10/01	97
OPEL	CORSA B (73/78/79)	1.4 i 16V	C14SEL	08/97⇨09/00	97
OPEL	CORSA B (73/78/79)	1.4 i 16V	X14XE	09/94⇨09/00	97
OPEL	CORSA B (73/78/79)	1.6 GSI 16V	C16XE	03/93⇨09/00	97
OPEL	CORSA B (73/78/79)	1.6 i 16V	X16XE	09/94⇨09/00	97
OPEL	CORSA C (F08,F68,W5L)	1.4	Z14XE	09/00⇨12/09	98
OPEL	TIGRA (95)	1.4 16V	X14XE	07/94⇨12/00	100
OPEL	VECTRA B (31,36,38)	1.6 i 16V	X16XEL,Y16XE,Z16XE	10/95⇨04/02	100
OPEL	ZAFIRA A (F75)	1.6 16V	X16XEL,Z16XE	04/99⇨06/05	101
VAUXHALL	ASTRA III (F)	1.4 i	X14XE	01/96⇨03/01	137
VAUXHALL	ASTRA III (F)	1.6 i 16V	X16XEL	01/98⇨	137
VAUXHALL	ASTRA IV (G)	1.4 16V	X14XE,Z14XE	02/98⇨05/05	137
VAUXHALL	ASTRA IV (G)	1.6 16V	X16XEL,Z16XE	02/98⇨05/05	137
VAUXHALL	COMBO Mk I (B)	1.4 16V	X14XE	08/99⇨10/01	139
VAUXHALL	CORSA Mk I (B)	1.4 i 16V	C14SEL	08/97⇨09/00	139
VAUXHALL	CORSA Mk I (B)	1.4 i 16V	X14XE	09/94⇨09/00	139
VAUXHALL	CORSA Mk I (B)	1.6 i 16V	C16XE	03/93⇨09/00	139
VAUXHALL	CORSA Mk I (B)	1.6 i 16V	C16SEL	08/97⇨09/00	139
VAUXHALL	CORSA Mk I (B)	1.6 i 16V	X16XE	09/94⇨09/00	139
VAUXHALL	TIGRA I (F07)	1.4 16V	X14XE	07/94⇨12/00	142
VAUXHALL	TIGRA I (F07)	1.6 16V	X16XE	07/94⇨12/00	142
VAUXHALL	VECTRA (B)	1.6 i 16V	X16XEL,Y16XE,Z16XE	08/95⇨10/01	143
VAUXHALL	ZAFIRA I (A) (F75)	1.6 16V	Z16XE	09/00⇨08/05	143
WP3090					
FORD	FOCUS II (DA)	2.5 ST	HYDA	10/05⇨	49
FORD	MONDEO IV (BA7)	2.5	HUBA	03/07⇨	51
FORD	S-MAX (WA6)	2.5 ST	HUWA	05/06⇨	52
RENAULT	LAGUNA I (B56,556,K56)	2.0 16V	N7Q700,N7Q704	06/95⇨03/01	113
VOLVO	C30	2.5 T5	B5254T3, B5254T7	10/06⇨12/12	157
VOLVO	C30	2.4 i	B5244S4	10/06⇨12/12	157
VOLVO	C70 I	2.0 T	B5204T3, B5204T4	03/98⇨10/05	157
VOLVO	C70 I	2.0	B5204T2	03/98⇨10/05	157
VOLVO	C70 I	2.3 T5	B5234T3, B5234T9	03/98⇨10/05	157
VOLVO	C70 I	2.4 T	B5244T7	07/02⇨10/05	157
VOLVO	C70 I	2.5	B5254S	06/98⇨08/02	157
VOLVO	C70 I	2.5 T	B5244T,B5254T	03/98⇨10/05	157
VOLVO	C70 II	2.4 i	B5244S4	03/06⇨	157
VOLVO	C70 II	2.4 i	B5244S5	03/06⇨	157
VOLVO	C70 II	2.5 T5	B5254T3, B5254T7	03/06⇨	157
VOLVO	S40 I (VS)	1.6	B4164S2	03/99⇨12/03	157
VOLVO	S40 I (VS)	1.8 i	B4184SM	04/98⇨09/00	157
VOLVO	S40 I (VS)	1.8 i	B4184S2, B4184S9	04/99⇨12/03	157
VOLVO	S40 I (VS)	1.9 T4	B4194T, B4194T2	05/97⇨07/00	157
VOLVO	S40 I (VS)	2.0 T	B4204T	10/97⇨12/03	157
VOLVO	S40 I (VS)	2.0 T	B4204T3	06/01⇨12/03	157
VOLVO	S40 I (VS)	2.0 T4	B4204T5	07/00⇨12/03	157
VOLVO	S40 I (VS)	2.0	B4204S2, B4204S	07/95⇨12/03	158
VOLVO	S40 II (MS)	2.0 D	D4204T	01/04⇨	158
VOLVO	S40 II (MS)	2.4	B5244S, B5244S5	01/04⇨	158
VOLVO	S40 II (MS)	2.5 T5	B5254T3, B5254T7	01/04⇨	158
VOLVO	S60 I	2.0 T	B5204T5	07/00⇨04/10	158

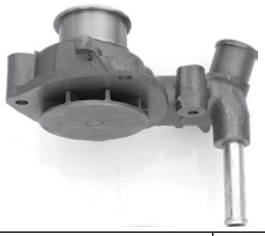
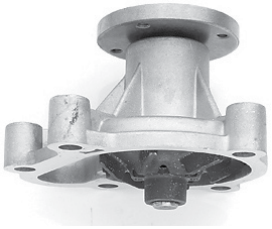
N.B. Images not to scale

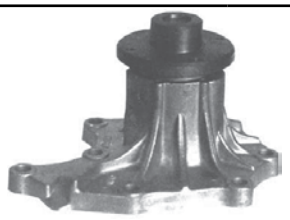
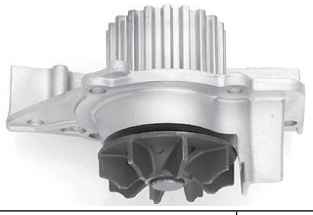
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP3090 (continued)					
VOLVO	S60 I	2.3 T5	B5234T3	11/00⇨04/10	158
VOLVO	S60 I	2.4 T	B5244T3	11/00⇨04/10	158
VOLVO	S60 I	2.4 T5	B5244T5	04/04⇨04/10	158
VOLVO	S60 I	2.4	B5244S, B5244S2	11/00⇨04/10	158
VOLVO	S60 I	2.5 T	B5254T2, B5254T4	03/03⇨04/10	158
VOLVO	S70 (LS)	2.0	B5202S, B5204F, B5204T2, B5204T4	01/97⇨11/00	159
VOLVO	S70 (LS)	2.0 Turbo	B5204T, B5204T3	01/97⇨11/00	159
VOLVO	S70 (LS)	2.3	B5234T7	04/99⇨09/00	159
VOLVO	S70 (LS)	2.3 Turbo	B5234FT+	01/97⇨11/00	159
VOLVO	S70 (LS)	2.3 T5	B5234T4	07/97⇨09/00	159
VOLVO	S70 (LS)	2.3 T5	B5234T3	01/97⇨11/00	159
VOLVO	S70 (LS)	2.4 Turbo	B5244T, B5254T	01/97⇨11/00	159
VOLVO	S70 (LS)	2.4	B5244S, B5244S2, B5244SG	01/97⇨11/00	159
VOLVO	S70 (LS)	2.5	B5252S	01/97⇨11/00	159
VOLVO	S70 (LS)	2.5	B5254S	06/98⇨11/00	159
VOLVO	S80 I (TS/XY)	2.0 T	B5204T3, B5204T5	06/98⇨07/06	159
VOLVO	S80 I (TS/XY)	2.0	B5204T4	06/98⇨07/06	159
VOLVO	S80 I (TS/XY)	2.4 D5	D5244T	08/01⇨07/06	159
VOLVO	S80 I (TS/XY)	2.4	B5244S, B5244S2	01/99⇨07/06	159
VOLVO	S80 I (TS/XY)	2.4 T	B5244T3	06/00⇨07/06	159
VOLVO	S80 I (TS/XY)	2.5 T	B5254T2	03/03⇨07/06	159
VOLVO	S80 II (AS)	2.5 T	B5254T6	03/06⇨	160
VOLVO	V40 Estate (VW)	1.6	B4164S2	03/99⇨06/04	160
VOLVO	V40 Estate (VW)	1.9 T4	B4194T	05/97⇨07/00	160
VOLVO	V40 Estate (VW)	2.0 T	B4204T, B4204T2, B4204T3	10/97⇨06/04	160
VOLVO	V40 Estate (VW)	2.0 T4	B4204T5	07/00⇨06/04	160
VOLVO	V40 Hatchback	2.0 T4	B5204T8	07/13⇨	160
VOLVO	V40 Hatchback	2.0 T5	B5204T9	03/13⇨	160
VOLVO	V50 (MW)	1.8	B4184S11	04/04⇨	160
VOLVO	V50 (MW)	2.4	B5244S, B5244S5	04/04⇨	160
VOLVO	V50 (MW)	2.0 T5	B5254T3, B5254T7	04/04⇨	160
VOLVO	V70 (LV)	2.0	B5202S, B5204F, B5204T2, B5204T4	01/97⇨03/00	161
VOLVO	V70 (LV)	2.0 Turbo	B5204T, B5204T3	01/97⇨03/00	161
VOLVO	V70 (LV)	2.3	B5234T8, B5234T7	12/98⇨02/00	161
VOLVO	V70 (LV)	2.3 T-5	B5234T3	01/97⇨03/00	161
VOLVO	V70 (LV)	2.3 Turbo	B5234FT+	01/97⇨03/00	161
VOLVO	V70 (LV)	2.4 Turbo	B5244T, B5254T	01/97⇨03/00	161
VOLVO	V70 (LV)	2.4	B5254S, B5244S2, B5244SG2	01/97⇨05/00	161
VOLVO	V70 (LV)	2.5	B5252S	01/97⇨03/00	161
VOLVO	V70 (LV)	2.5	B5244T2	03/99⇨03/00	161
VOLVO	V70 (LV)	2.5	B5254S	06/98⇨03/00	161
VOLVO	V70 (LV)	2.5 Turbo	B5244T, B5254T	01/97⇨05/00	161
VOLVO	V70 III (BW)	2.5 T	B5254T6	08/07⇨	162
VOLVO	V70 Mk II (SW)	2.3	B5234T8, B5234T7	10/00⇨09/04	161
VOLVO	V70 Mk II (SW)	2.3	B5234T7	10/00⇨08/02	161
VOLVO	V70 Mk II (SW)	2.3 T5	B5234T3, B5234T4	03/00⇨08/07	161
VOLVO	V70 Mk II (SW)	2.4	B5244S, B5244S2	03/00⇨08/02	161
VOLVO	V70 Mk II (SW)	2.4 D5	D5244T, D5244T5	08/01⇨04/07	161
VOLVO	V70 Mk II (SW)	2.4 T	B5244T3	03/00⇨08/02	161
VOLVO	V70 Mk II (SW)	2.4 T5	B5244T5	04/04⇨08/07	161
VOLVO	V70 Mk II (SW)	2.5 R Sport	B5254T4	12/02⇨08/07	162
VOLVO	V70 Mk II (SW)	2.5 T	B5254T2	04/04⇨08/07	162
VOLVO	XC70 CROSS COUNTRY	2.5 T XC	B5254T2	09/02⇨08/07	162
VOLVO	XC90 I	2.5 T	B5254T2	10/02⇨	163

WP3096					
BMW	3 SERIES Compact (E36)	318 tds 1.7	M41D18	01/95⇨08/00	21
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	525 td 2.5	M51D25	01/97⇨06/03	22
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	525 tds 2.5	M51D25 (Inter.)	01/96⇨06/03	22
BMW	7 SERIES (E38)	725 tds 2.5	M51D25	04/96⇨11/01	23
LAND ROVER	RANGE ROVER Mk II (LP)	2.5 TD	256T (BMW)	07/94⇨03/02	67
OPEL	OMEGA B (25/26/27)	2.5 TD	X25TD	04/94⇨07/03	99
VAUXHALL	OMEGA (B)	2.5 TD	25DT, X25DT	04/94⇨07/01	142

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP3141					
FIAT	SEICENTO (187)	1.1 (187AXB 187AXB1A)	176B2.000, 187A1.000	01/98⇨01/10	45
FIAT	SIENA (178)	1.2	178B5.000	09/98⇨	45
LANCIA	Y (840A)	1.2 (840AA 840AF1A)	840A3.000, 188A4.000	03/96⇨09/03	66
WP3168					
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.7 DTI 16V	Y17DT	02/00⇨07/04	95
OPEL	COMBO (71)	1.7 D	17D(4EE1)	03/96⇨12/00	97
OPEL	CORSA B (73/78/79)	1.7 D	17D(4EE1), X17D(4EE1)	02/96⇨09/00	97
VAUXHALL	ASTRA IV (G)	1.7 DTI 16V	Y17DT	02/00⇨05/05	137
VAUXHALL	ASTRAVAN IV (G)	1.7 DTI 16V	Y17DT	04/01⇨08/06	139
VAUXHALL	COMBO Mk I (B)	1.7 D	17D(4EE1), X17D(4EE1)	07/94⇨10/01	139
VAUXHALL	CORSA Mk I (B)	1.7 D	17D(4EE1), X17D(4EE1)	02/96⇨09/00	140
VAUXHALL	CORSAVAN I (B)	1.7 D	17D(4EE1), X17D(4EE1)	01/94⇨09/00	140
WP3182					
MITSUBISHI	SPACE STAR (DG/A)	1.8 GDI (DG5A)	4G93(GDI)	06/98⇨12/04	90
MITSUBISHI	SPACE STAR (DG/A)	1.8 MPI	4G93	10/02⇨12/04	90
PROTON	COMPACT (C9/M)	1.8 GTi	4G93(DOHC)	08/00⇨	109
PROTON	WIRA	1.6	4G92	01/94⇨	109
PROTON	WIRA	1.6	4G92	08/00⇨02/02	109
PROTON	WIRA	1.8	4G93(DOHC)	05/96⇨	109
WP3193					
FORD	GALAXY (WGR)	1.9 TDI	1Z,AHU,ANU,AFN	03/95⇨05/06	49
SEAT	ALHAMBRA (7V8 7V9)	1.9 TDI	1Z, AHU, ANU	04/96⇨03/10	119
SEAT	ALHAMBRA (7V8 7V9)	1.9 TDI	AFN	08/96⇨06/00	119
SEAT	ALHAMBRA (7V8 7V9)	2.0 i	ADY, ATM	04/96⇨03/10	119
SEAT	INCA (6K9)	1.7 D	AHB	09/96⇨06/03	122
SEAT	INCA (6K9)	1.9 D	1Y	11/95⇨06/03	122
VOLKSWAGEN	CADDY II (9K9A/9K9B/9U7)	1.7 SDI	AHB	10/96⇨09/00	146
VOLKSWAGEN	GOLF Mk III Convertible (1E7)	1.8	AAM, ADZ, ANP	06/98⇨06/02	147
VOLKSWAGEN	GOLF Mk III Convertible (1E7)	1.9 TDI	AFN, AVG, AHU, ALE	06/98⇨06/02	147
VOLKSWAGEN	GOLF Mk III Convertible (1E7)	2.0	AGG	06/98⇨06/02	147
VOLKSWAGEN	GOLF Mk III Convertible (1E7)	1.6	AFT	06/98⇨06/02	147
VOLKSWAGEN	POLO (6N2)	1.9 SDI	AGD, ASX	01/00⇨09/01	153
VOLKSWAGEN	POLO Saloon/Variant (6KV2/6KV5)	1.6	AFT, AEH, AKL, APF, AUR	12/95⇨09/01	153
VOLKSWAGEN	POLO Saloon/Variant (6KV2/6KV5)	1.8	ADD	08/98⇨07/01	153
VOLKSWAGEN	POLO Saloon/Variant (6KV2/6KV5)	1.9 TDI	AFN, ASV	06/98⇨01/02	153
VOLKSWAGEN	SHARAN (7M8 7M9 7M6)	1.9 TDI	AFN	09/96⇨04/00	154
VOLKSWAGEN	TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)	1.9 TD	ABL	10/92⇨04/03	156
VOLKSWAGEN	TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)	2.0	AAC	07/90⇨04/03	156

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6030					
FORD	MONDEO II (BAP/BNP/BFP)	1.8 TD	RFN	09/98⇨09/00	51
WP6031					
FORD	ESCORT '95	1.8D	RVA	12/95⇨06/01	48
FORD	ESCORT '95	1.8D	RFD, RFK	10/98⇨07/00	48
WP6038					
CITROEN	BERLINGO (B9)	1.6	NFU (TU5JP4)	04/08⇨	28
CITROEN	BERLINGO (B9)	1.6 VTi 120	5FS (EP6C)	11/09⇨	28
CITROEN	BERLINGO (B9)	1.6	NFR (TU5JP4B)	04/08⇨	28
CITROEN	BERLINGO (MF)	1.6 16V (MFNFU)	NFU (TU5JP4)	10/00⇨	28
CITROEN	C2 (JM)	1.6	NFU (TU5JP4)	09/03⇨	28
CITROEN	C2 (JM)	1.6 VTS	NFS (TU5JP4S)	01/05⇨	28
CITROEN	C3 I (FC)	1.6 16V	NFU (TU5JP4)	02/02⇨	29
CITROEN	C3 Pluriel (HB)	1.6	NFU (TU5JP4)	05/03⇨	29
CITROEN	C4 I (LC)/C4 Coupe (LA)	1.6 16V	NFU (TU5JP4)	11/04⇨	29
CITROEN	SAXO (S0 S1)	1.6	NFX (TU5JP4)	02/96⇨04/04	34
CITROEN	SAXO (S0 S1)	1.6 VTS	NFX (TU5JP4)	06/96⇨09/03	34
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.6 16V	NFU (TU5JP4)	09/00⇨03/05	35
CITROEN	XSARA PICASSO (N68)	1.6 16V	NFU (TU5JP4)	06/05⇨09/06	36
PEUGEOT	1007 (KM)	1.6 16V	NFU (TU5JP4)	04/05⇨	106
PEUGEOT	106 II	1.6 S16	NFX (TU5J4)	05/96⇨	102
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	1.6 16V	NFU (TU5JP4)	12/00⇨	102
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	1.6 16V		05/05⇨07/08	102
PEUGEOT	207 (WA, WC, WD, WK)	1.6 16V	NFU (TU5JP4)	02/06⇨	102
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	1.6 16V	NFU (TU5JP4)	03/01⇨	103
PEUGEOT	PARTNER (5/5F)	1.6	5FS (EP6C)	04/10⇨	108
PEUGEOT	PARTNER (5/5F)	1.6 16V	NFU (TU5JP4)	07/01⇨	108
PEUGEOT	PARTNER (5/5F)	1.6 16V	NFR (TU5JP4B)	04/08⇨	108
WP6053					
OPEL	CORSA B (73/78/79)	1.5 TD	15 DT (T4EC1)	03/93⇨09/00	97
OPEL	CORSA B (73/78/79)	1.5 D	15 D (4EC1)	03/93⇨09/00	97
VAUXHALL	CORSA Mk I (B)	1.5 D	15 D	03/93⇨09/00	139

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6057					
CITROEN	SYNERGIE (22 U6)	2.1 TD	P8C(XUD11BTE)	05/96⇨07/02	35
PEUGEOT	406 (8B, 8C, 8E/F)	2.1 TD 12V	P8C(XUD11BTE)	01/96⇨05/04	104
WP6065					
VOLKSWAGEN	CRAFTER 30-50 Box (2E)	2.5 TDI	BJL	04/06⇨	147
VOLKSWAGEN	LT II (2DA 2DD 2DH)	2.5 SDI	AGX	09/96⇨07/06	150
VOLKSWAGEN	LT II (2DA 2DD 2DH)	2.5 TDI	APA	05/99⇨07/06	150
VOLKSWAGEN	LT II (2DA 2DD 2DH)	2.5 TDI	BBE	05/01⇨07/06	150
VOLKSWAGEN	LT II (2DA 2DD 2DH)	2.5 TDI	BBF	05/01⇨07/06	150
VOLKSWAGEN	TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)	2.5 TDI	ACV, AXL, AYC	09/95⇨04/03	156
VOLKSWAGEN	TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)	2.5 TDI	AUF	09/95⇨04/03	156
VOLKSWAGEN	TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)	2.5	AET, APL, AVT	08/96⇨04/03	156
VOLVO	S70 (LS)	2.5 TDI	D5252T	01/97⇨11/00	159
VOLVO	S80 I (TS/XY)	2.5 TDI	D5252T	01/99⇨04/01	159
VOLVO	V70 Mk II (SW)	2.5 TDI	D5252T	03/00⇨08/07	162
WP6072					
OPEL	CAMPO (TF)	2.5 DTI	4JA1	12/01⇨	97
OPEL	CAMPO (TF)	2.5 TD (TFR54)	4JA1T	07/94⇨	97
VAUXHALL	BRAVA Pickup	2.5 DTI	4JA1	08/01⇨12/02	139
WP6076					
CITROEN	SYNERGIE (22 U6)	2.0 16V	RFV(XU10J4R)	05/98⇨04/00	34
CITROEN	XANTIA /XANTIA Estate (X2)	2.0 i 16V	RFV(XU10J4R)	01/98⇨04/03	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	2.0 16V	RFS(XU10J4RS)	01/98⇨09/00	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	2.0 16V	RFV(XU10J4R)	07/98⇨09/00	35
FIAT	ULYSSE (220)	2.0 16V	RFV	09/98⇨08/00	46
LANCIA	ZETA (220)	2.0 16V (220AL5)	RFV(XU10J4R)	01/99⇨05/00	66
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	2.0	RFV(XU10J4R)	03/97⇨05/01	103
PEUGEOT	406 (8B, 8C, 8E/F)	2.0 16V	RFV(XU10J4R)	11/95⇨05/04	104
PEUGEOT	806 (221)	2.0 16V	RFV(XU10J4R)	05/98⇨09/00	105

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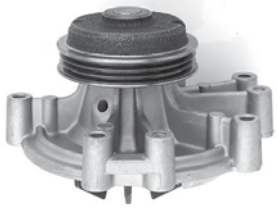
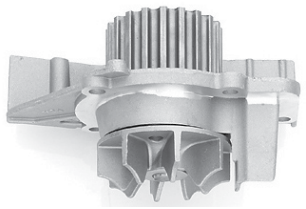
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6077					
CITROEN	XANTIA /XANTIA Estate (X2)	1.8 i 16V	LFY(XU7JP4)	01/98⇨04/03	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.8 i 16V	LFY(XU7JP4)	07/97⇨09/00	35
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	1.8 16V	LFY(XU7JP4)	05/97⇨05/01	103
PEUGEOT	406 (8B, 8C, 8E/F)	1.8 16V	LFY(XU7JP4)	01/96⇨08/00	104
WP6081					
CITROEN	RELAY (230/230L/230P)	2.5 TDi	THX(DJ5TED)	12/96⇨11/00	33
CITROEN	RELAY (230/230L/230P)	2.5 TD	T9A(DJ5)	03/00⇨04/02	33
CITROEN	RELAY (230/230L/230P)	2.5 TD	T8A(DJ5T)	06/96⇨04/02	33
PEUGEOT	BOXER (230L/230P/ZCT)	2.5 D	T9A(DJ5)	06/96⇨04/02	107
PEUGEOT	BOXER (230L/230P/ZCT)	2.5 TDI	THX(DJ5TED)	04/97⇨04/02	107
WP6083					
CITROEN	C15 VAN (VD)	1.8 D	161A(XUD7)	01/94⇨12/00	32
CITROEN	DISPATCH (U6U/BU/BV/BW/BX)	1.9 TD	D8B(XUD9TF)	04/96⇨	32
CITROEN	DISPATCH (U6U/BU/BV/BW/BX)	1.9 TD	DHX(XUD9TF/BTF)	10/99⇨	32
CITROEN	RELAY (230/230L/230P)	1.9 D	D9B(XUD9A/U)	02/94⇨04/02	33
CITROEN	RELAY (230/230L/230P)	1.9 TD	D8C(XUD9UTF)	03/94⇨04/02	33
CITROEN	RELAY (230/230L/230P)	1.9 TD	DHX(XUD9TF/BTF)	03/94⇨04/02	33
CITROEN	RELAY (230/230L/230P)	2.0	RFW(XU10J2U)	03/94⇨04/02	33
CITROEN	RELAY (244/244 Z)	2.0	XU10J2	04/02⇨	34
CITROEN	SYNERGIE (22 U6)	1.9 TD	D8B(XUD9TF)	11/94⇨07/02	34
CITROEN	SYNERGIE (22 U6)	2.0	RFU(XU10J2/C)	06/94⇨07/02	35
CITROEN	SYNERGIE (22 U6)	2.0 Turbo C.T.	RGX(XU10J2TE)	06/94⇨07/02	35
CITROEN	XANTIA /XANTIA Estate (X2)	2.0 i	RFX(XU10J2C)	01/98⇨04/03	35
CITROEN	XANTIA /XANTIA Estate (X2)	2.0 Turbo	RGX(XU10J2TE)	01/98⇨04/03	35
FIAT	DUCATO (230/230L)	2.0	RFW	03/94⇨04/02	42
FIAT	DUCATO (244/244Z)	2.0	RFL	04/02⇨	42
FIAT	SCUDO (220L)/SCUDO Combinato (220P)	1.9 D	D9B	02/96⇨12/06	45
FIAT	SCUDO (220L)/SCUDO Combinato (220P)	1.9 TD	D8B	02/98⇨12/06	45
FIAT	ULYSSE (220)	1.9 TD (220AH5)	DHX(XUD9TF/L)	02/95⇨08/02	46
FIAT	ULYSSE (220)	2.0 (220.AC5)	RFU(XU10J2C)	06/94⇨08/02	46
FIAT	ULYSSE (220)	2.0 Turbo (220.AD5)	RGX(XU10J2CTE)	06/94⇨08/02	46
LANCIA	ZETA (220)	2.0 Turbo (220AD5 220CD5)	RGX(XU10J2TE)	05/95⇨09/02	66
LDV	CONVOY	1.9 D	XUD9	04/96⇨10/05	68
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	1.9 D	DHV(XUD9BSD)	03/98⇨05/01	103
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	1.9 SLD	DJY(XUD9A)	06/94⇨05/01	103
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	1.9 SLD	DJZ(XUD9Y)	06/94⇨05/01	103
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	2.0 S16	RFT(XU10J4)	06/94⇨05/01	103
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	2.0 S16	RFY(XU10J4Z)	06/94⇨05/01	103
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	2.0 ST	RFX(XU10J2)	07/94⇨05/01	103
PEUGEOT	406 (8B, 8C, 8E/F)	1.9 D	DHW(XUD9SD)	10/96⇨05/04	104
PEUGEOT	406 (8B, 8C, 8E/F)	1.9 TD	DHX(XUD9TE)	01/96⇨05/04	104
PEUGEOT	406 (8B, 8C, 8E/F)	1.9 TD	DHY(XUD9TE)	01/96⇨05/04	104
PEUGEOT	406 (8B, 8C, 8E/F)	2.0 Turbo	RGX(XU10J2TE)	04/96⇨05/04	104
PEUGEOT	806 (221)	1.9 TD	DHY(XUD9TE)	05/97⇨08/02	105
PEUGEOT	806 (221)	2.0	RFU(XU10J2)	01/95⇨08/02	105
PEUGEOT	806 (221)	2.0 Turbo	RGX(XU10J2TE)	01/95⇨08/02	105

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6083 (continued)					
PEUGEOT	BOXER (230L/230P/ZCT)	2.0 i	RFW (XU10J2)	06/94⇨04/02	107
PEUGEOT	BOXER (244/244Z)	2.0	RFL (XU10J2U)	04/02⇨	107
PEUGEOT	EXPERT (222, 223, 224)	1.9 D	D9B (XUD9AU)	02/96⇨	107
PEUGEOT	EXPERT (222, 223, 224)	1.9 TD	D8B (XUD9TE)	02/96⇨	107
PEUGEOT	EXPERT (222, 223, 224)	1.9 TD	DHX (XUD9TE)	02/96⇨	107
PEUGEOT	PARTNER (5/5F)	1.8 D	A9A (XUD7)	06/96⇨	108
PEUGEOT	PARTNER (5/5F)	1.9 D	DJY (XUD9A)	01/97⇨	108
SUZUKI	SAMURAI (SJ)	1.9 TD	XUD9	11/98⇨12/04	132

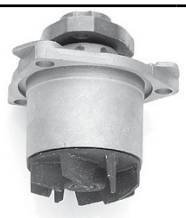
WP6084

CITROEN	SAXO (S0 S1)	1.5 D	VJZ (TUD5)	09/96⇨06/01	34
CITROEN	SAXO (S0 S1)	1.6	NFT	02/01⇨04/04	34
CITROEN	SAXO (S0 S1)	1.6 VTR	NFZ (TU5JP)	05/96⇨06/03	34
CITROEN	SAXO (S0 S1)	1.5 D		07/01⇨02/04	34
CITROEN	SAXO (S0 S1)	1.5 D	VJY (TUD5)	09/96⇨09/03	34
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.5 D	VJZ (TUD5)	04/97⇨09/00	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.6 i	NFZ (TU5JP)	07/97⇨09/00	35
CITROEN	XSARA PICASSO (N68)	1.6	NFV (TU5JP)	12/99⇨	35
CITROEN	XSARA PICASSO (N68)	1.6	NFZ (TU5JP)	12/99⇨	35
NISSAN	MICRA II (K11)	1.5 D	TD15	05/98⇨12/02	92
PEUGEOT	106 II	1.5 D	VJX (TUD5)	04/98⇨	102
PEUGEOT	106 II	1.5 D	VJY (TUD5)	05/96⇨	102
PEUGEOT	106 II	1.6 i	NFW (TU5J2), NFY (TU5J2)	05/96⇨	102
PEUGEOT	106 II	1.6 i	NFZ (TU5JP)	05/96⇨	102
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	1.6 i	NFZ (TU5JP)	09/98⇨12/00	102
PEUGEOT	306 (7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	1.6	NFT	07/00⇨05/01	103
PEUGEOT	306 (7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	1.6 SR	NFZ (TU5JP)	06/94⇨10/00	103

WP6092

FIAT	BRAVA (182)	1.6 16V (182.BB)	182 A4.000	02/96⇨10/01	40
FIAT	BRAVA (182)	1.6 16V (182.BH)	182 A6.000	10/95⇨10/01	40
FIAT	BRAVA (182)	1.6 16V (182.BU)	182 B6.000	09/00⇨05/02	40
FIAT	BRAVO I (182)	1.6 16V (182.AB)	182 A4.000	03/96⇨10/01	40
FIAT	BRAVO I (182)	1.6 16V (182.AH)	182 A6.000	10/95⇨10/01	40
FIAT	BRAVO I (182)	1.6	182 B6.000	09/00⇨02/02	40
FIAT	DOBLO (119/223)	1.6 16V (223AXD1A)	182 B6.000	10/01⇨	41
FIAT	DOBLO (119/223)	1.6	182 B6.000	09/02⇨	41
FIAT	MAREA (185)/MAREA Weekend (185)	1.6 16V	182 A4.000	09/96⇨05/02	43
FIAT	MAREA (185)/MAREA Weekend (185)	1.6 16V	182 B6.000	09/00⇨12/00	43
FIAT	MULTIPLA (186)	1.6 100 16V (186AXA1A)	182 A4.000	04/99⇨12/01	43
FIAT	MULTIPLA (186)	1.6 16V (186AGB1A)	182 B6.000	04/02⇨06/10	43
FIAT	MULTIPLA (186)	1.6	182 B6.000	09/00⇨06/10	43
FIAT	PALIO (178BX)/PALIO Weekend (178DX)	1.6 16V (178DX.D1A)	178 B3.000	04/96⇨02/01	43
FIAT	PALIO (178BX)/PALIO Weekend (178DX)	1.6 16V (178DYC1A06)	182 B6.000	02/01⇨	43
FIAT	SIENA (178)	1.6 16V	178 B3.000	09/98⇨	45
FIAT	SIENA (178)	1.6 16V	182 B6.000	11/00⇨	45
FIAT	STILO (192)/STILO Multi Wagon (192)	1.6 16V	182 B6.000	10/01⇨11/06	46
LANCIA	LYBRA (839AX)/LYBRA SW (839BX)	1.6 16V	182 B6.000	10/00⇨10/05	65
LANCIA	LYBRA (839AX)/LYBRA SW (839BX)	1.6 16V (839AXA1A)	182 A4.000	07/99⇨09/00	65

N.B. Images not to scale

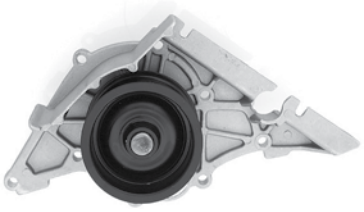
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6098					
Alfa Romeo	145 (930)	1.8 i.e. 16V	AR32201	03/98⇨01/01	6
Alfa Romeo	145 (930)	2.0 16V Quadrifoglio	AR32301	03/98⇨01/01	6
Alfa Romeo	145 (930)	2.0 16V T.S.	AR67204	10/95⇨01/01	6
Alfa Romeo	145 (930)	1.4 i.e. 16V T.S.	AR33503	12/96⇨01/01	6
Alfa Romeo	145 (930)	1.6 i.e. 16V T.S.	AR67601	01/00⇨01/01	6
Alfa Romeo	146 (930)	1.4 i.e. 16V T.S.	AR33503	11/96⇨01/01	6
Alfa Romeo	146 (930)	1.8 i.e. 16V T.S.	AR32201	03/98⇨01/01	6
Alfa Romeo	146 (930)	1.8 i.e. 16V T.S.	AR67106	11/96⇨01/01	6
Alfa Romeo	146 (930)	2.0 16V Quadrifoglio	AR32301	03/98⇨01/01	6
Alfa Romeo	146 (930)	2.0 16V T.S.	AR67204	10/95⇨01/01	6
Alfa Romeo	147 (937)	1.6 16V T.SPARK (937AXB1A)	AR32104	01/01⇨03/10	6
Alfa Romeo	147 (937)	1.6 16V T.SPARK ECO (937AXA1A)	AR37203	01/01⇨03/10	6
Alfa Romeo	147 (937)	2.0 16V T.SPARK (937AXC1)	AR32310	01/01⇨03/10	6
Alfa Romeo	147 (937)	2.0	937A1.000	07/02⇨05/05	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	1.6 16V T.SPARK (932A4)	AR32103	05/00⇨09/05	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	1.6 16V T.SPARK (932A4)	AR32104	05/00⇨09/05	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	1.6 16V T.SPARK	AR32102	09/97⇨09/05	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	1.8 16V T.SPARK (932A3)	AR32201	11/97⇨04/00	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	1.8 16V T.SPARK (932A31_)	AR32205	07/04⇨02/05	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	2.0 16V T.SPARK (932A2)	AR32301	11/97⇨10/00	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	2.0 16V T.SPARK (932A21_)	AR32310	10/00⇨03/02	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	2.0 JTS (932AXA)	937A1.000	03/02⇨09/05	7
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	2.0 Twin Spark	AR32303	11/97⇨04/00	7
Alfa Romeo	166 (936)	2.0 T.Spark (936A3A_)	AR34103	09/98⇨10/00	7
Alfa Romeo	166 (936)	2.0 T.Spark (936A3B_)	AR36301	10/00⇨06/07	7
Alfa Romeo	BRERA	1.8 TBi	939B1.000	05/09⇨	8
Alfa Romeo	GIULIETTA (940)	1.8 TBi	940A1.000	04/10⇨	8
Alfa Romeo	GIULIETTA (940)	1.8 TBi	960A1.000	09/13⇨	8
Alfa Romeo	GT (937)	2.0 JTS	932A2.000	12/06⇨09/10	8
Alfa Romeo	GT (937)	2.0 JTS	937A1.000	11/03⇨09/10	8
Alfa Romeo	GTV (916C)	1.8 16V (916C3)	AR32201	05/98⇨10/05	8
Alfa Romeo	GTV (916C)	2.0 JTS	937A1.000	04/03⇨10/05	8
Alfa Romeo	GTV (916C)	2.0 T.SPARK 16V (916. C2-916C2C00)	AR32310	06/95⇨10/05	8
Alfa Romeo	GTV (916C)	2.0 T.SPARK 16V (916C2C)	AR32301	05/98⇨08/00	8
Alfa Romeo	SPIDER (916S)	1.8 16V (916S3)	AR32201	05/98⇨04/05	9
Alfa Romeo	SPIDER (916S)	2.0 JTS	937A1.000	04/03⇨04/05	9
Alfa Romeo	SPIDER (916S)	2.0 T.SPARK 16V (916S2B)	AR32301	05/98⇨08/00	9
Alfa Romeo	SPIDER (916S)	2.0 T.SPARK 16V (916S2C00)	AR32310	06/95⇨04/05	9
Alfa Romeo	SPIDER (939)	1.8 TBi	939B1.000	05/09⇨	9
FIAT	BRAVA (182)	1.8 GT 16V (182.BC)	182A2.000	10/95⇨10/01	40
FIAT	BRAVO I (182)	1.8 GT (182.AC)	182A2.000	10/95⇨10/01	40
FIAT	COUPE (FA/175)	1.8 16V	183A1.000	09/96⇨08/00	41
FIAT	COUPE (FA/175)	2.0 20V	182B3.000	04/98⇨08/00	41
FIAT	MAREA (185)/MAREA Weekend (185)	1.8 115 16V	182A2.000	09/96⇨05/02	43
FIAT	PUNTO (188)/PUNTO Van (188AX)	1.8 130 HGT (188.738 .718)	183A1.000	09/99⇨	44
LANCIA	DELTA III (844)	1.8	939B1.000	01/09⇨	65
LANCIA	LYBRA (839AX)/LYBRA SW (839BX)	1.8 16V (839AXB1A 839AXG1A)	839A4.000	07/99⇨10/05	65
WP6100					
FORD	GALAXY (WGR)	2.8 i V6	AAA, AMY	11/95⇨04/00	50
MERCEDES-BENZ	V-CLASS (638/2)	2.8 V 280 (638.244 638.294)	M104.900	08/97⇨07/03	84
SEAT	ALHAMBRA (7V8 7V9)	2.8 V6	AYL	08/00⇨03/10	119
SEAT	LEON (1M1)	2.8 Cupra 4	AUE	02/01⇨06/06	123
VOLKSWAGEN	BEETLE (9C1 1C1)	3.2 4motion (1C9)	AXJ	04/00⇨05/01	145
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	2.8 V6 4motion	AQP, AUE, BDE	03/99⇨06/05	148
VOLKSWAGEN	PASSAT (3B2/3B5)	2.8 V6	ACK, APR, ALG, AQD, ATX, BBG	08/96⇨11/00	151

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6100 (continued)					
VOLKSWAGEN	SHARAN (7M8 7M9 7M6)	2.8 V6 24V	AYL	04/00⇨03/10	154
VOLKSWAGEN	SHARAN (7M8 7M9 7M6)	2.8 VR6	AAA, AMY	09/95⇨04/00	154
VOLKSWAGEN	TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)	2.8 VR6	AES	05/96⇨05/00	156
VOLKSWAGEN	TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)	2.8 VR6	AMV	06/00⇨04/03	156

WP6101

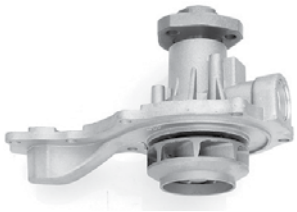
SEAT	AROSA (6H)	1.4	AEX, AKV, APQ, AUD, AKK, ANW	05/97⇨06/04	120
SEAT	CORDOBA (6K2)		ALM	06/99⇨10/02	120
SEAT	CORDOBA (6L2), CORDOBA Vario (6K5)	1.6	BAH	04/03⇨11/09	120
SEAT	IBIZA III (6K1)	1.6	ALM	08/99⇨02/02	121
SEAT	IBIZA IV (6L1)	1.6	BAH	04/03⇨11/09	121
SEAT	INCA (6K9)	1.6 i	AEE	06/97⇨09/00	122
SKODA	FELICIA II (6U1/6U5)	1.6	AEE	01/98⇨06/01	125
SKODA	OCTAVIA (1U2/1U5)	1.6	AEE	09/96⇨09/04	125
VOLKSWAGEN	BEETLE (9C1 1C1)	1.4	BCA	06/03⇨09/10	145
VOLKSWAGEN	CADDY II (9K9A/9K9B/9U7)	1.6 75	AEE	06/96⇨09/00	146
VOLKSWAGEN	FOX (5Z1 5Z3)	1.4	BKR	04/05⇨	147
VOLKSWAGEN	POLO Saloon/Variant (6KV2/6KV5)	1.4	AEX, AKV, APQ, AKK, ANW, AUD	12/95⇨09/01	153
VOLKSWAGEN	POLO Saloon/Variant (6KV2/6KV5)	1.6	AEE, ALM	11/95⇨09/01	153

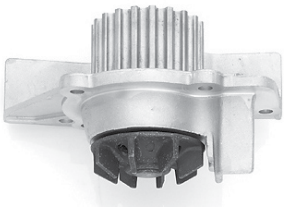
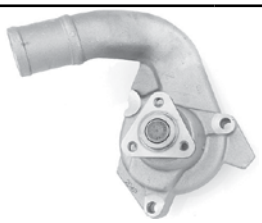
WP6102



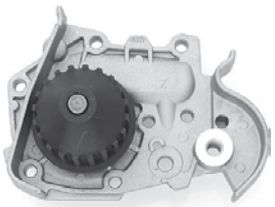
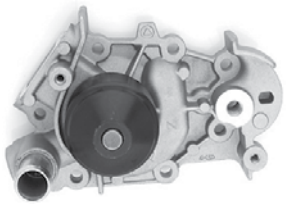
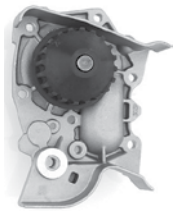
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	2.4	ALF, APS, ARJ	08/97⇨09/00	11
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	2.4	AGA	08/97⇨09/00	11
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	2.4	AJG, AMM, APZ	08/97⇨11/00	11
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	2.6	ABC	01/95⇨11/00	12
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	2.8	ACK, ALG, AMX, APR, AQD	10/96⇨11/00	12
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	2.4	AMM	09/01⇨12/04	12
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	2.4	BDV	09/01⇨11/04	12
AUDI	A4 Convertible (8H7 B6 8HE B7)	2.4	AMM	04/02⇨12/05	14
AUDI	A4 Convertible (8H7 B6 8HE B7)	2.4	BDV	04/02⇨10/04	14
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.4	AGA, AML	05/97⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.4	AJG,AMM,APZ	05/97⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.4	ALF, APS, ARJ	05/97⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.4	ALW,ARN,ASM	07/98⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.4	APC	05/97⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.4	BDV	08/01⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.7 T	AJK	06/99⇨08/01	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.8	ACK,AHA,AMX,APR, AQD	02/97⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.8	AGE	01/98⇨04/00	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.8	ALG	02/97⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.8	ATX	07/99⇨01/05	15
AUDI	A8 (4D2 4D8)	2.5 TDI	AFB, AKN	07/97⇨04/00	16
AUDI	A8 (4D2 4D8)	2.8	ACK,ALG,AMX, APR,AQD	04/96⇨09/02	16
SKODA	SUPERB (3U4)	2.8 V6	AMX	05/02⇨03/08	127
VOLKSWAGEN	PASSAT (3B3/3B6)	2.8	AMX, ATQ	11/00⇨05/05	151

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6104					
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	1.9 TDI	AFN, AVG	10/95⇨11/00	11
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	1.9 TDI	1Z, AHH, AHU	01/95⇨11/00	11
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	1.9 TDI	AFF	12/95⇨11/00	11
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	1.9 TDI	AFN, AVG	04/97⇨10/00	15
SEAT	AROSA (6H)	1.7 SDI	AKU	10/97⇨06/04	120
SKODA	FELICIA II (6U1/6U5)	1.9 D	AEF	01/98⇨06/01	125
VOLKSWAGEN	CADDY II (9K9A/9K9B/9U7)	1.9 D	1Y	06/96⇨01/04	146
VOLKSWAGEN	CADDY II (9K9A/9K9B/9U7)	1.9 D	AEF	06/96⇨12/00	146
VOLKSWAGEN	LUPO (6X1 6E1)	1.7 SDI	AKU	10/98⇨07/05	150
VOLKSWAGEN	PASSAT (3B2/3B5)	1.9 TDI	AHH, AHU	01/97⇨08/00	151
VOLKSWAGEN	PASSAT (3B2/3B5)	1.9 TDI	AVG, AFN	01/97⇨08/00	151
VOLKSWAGEN	POLO (6N2)	1.7 SDI	AKU	10/99⇨09/01	153
VOLKSWAGEN	POLO (6N2)	1.9 D	AEF	10/99⇨09/01	153
WP6105					
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	1.8 T	AJL	12/97⇨11/00	11
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	1.8	AFY	05/97⇨01/05	14
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	1.8 T	AEB,ANB,ARK,AWT	05/97⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	1.8 T	AJL	12/97⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	1.8 T	APU	05/97⇨05/00	15
VOLKSWAGEN	PASSAT (3B2/3B5)	1.6	ADP, AHL, ANA, ARM	10/96⇨11/00	151
VOLKSWAGEN	PASSAT (3B2/3B5)	1.8	ADR, APT, ARG, AFY	10/96⇨11/00	151
VOLKSWAGEN	PASSAT (3B2/3B5)	1.8 T	ANB, APU	11/96⇨08/00	151
VOLKSWAGEN	PASSAT (3B3/3B6)	1.8 T 20V	APT	03/03⇨03/05	151
WP6105BH					
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	1.8 T	AEB, ANB, AWT	01/95⇨09/00	11
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	1.8 T	APU	01/95⇨09/00	11
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	1.8	ADR,APT,ARG, AVV	01/95⇨09/00	11
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	1.8	AFY	04/95⇨09/00	11
VOLKSWAGEN	PASSAT (3B2/3B5)	1.6	ADP, AHL, ANA, ARM	10/96⇨11/00	151
VOLKSWAGEN	PASSAT (3B2/3B5)	1.8	ADR, APT, ARG, AFY	10/96⇨11/00	151
VOLKSWAGEN	PASSAT (3B2/3B5)	1.8 T	ANB, APU	11/96⇨08/00	151
VOLKSWAGEN	PASSAT (3B3/3B6)	1.8 T 20V	APT	03/03⇨03/05	151
WP6108					
CITROEN	DISPATCH (U6U/BU/BV/BW/BX)	1.6	1580SPI, 220A2.000	10/95⇨	32
FIAT	SCUDO (220L)/SCUDO Combinato (220P)	1.6	220A2.000	02/96⇨08/00	45
PEUGEOT	EXPERT (222, 223, 224)	1.6	222A2(1580SPI)	02/96⇨	107

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6110					
CITROEN	BERLINGO (MF)	1.8 i (MFLFX)	LFX(XU7JB)	05/97⇨	28
CITROEN	SYNERGIE (22 U6)	1.8	LFZ(XU7JP)	05/97⇨07/02	34
CITROEN	XANTIA /XANTIA Estate (X2)	1.8 i	LFX(XU7JB)	01/98⇨04/03	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.8 i	LFZ(XU7JP)	07/97⇨09/00	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.8 i	LFX(XU7JB)	07/97⇨09/00	35
FIAT	ULYSSE (220)	1.8 (220.BB5)	LFW	05/97⇨08/02	46
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	1.8 ST	LFZ(XU7JP)	06/94⇨05/01	103
PEUGEOT	406 (8B, 8C, 8E/F)	1.6	BFZ(XU5JP)	11/95⇨05/04	104
PEUGEOT	406 (8B, 8C, 8E/F)	1.8	LFX(XU7JB)	05/97⇨05/04	104
PEUGEOT	806 (221)	1.8	LFW(XU7JP)	01/96⇨08/02	105
PEUGEOT	BOXER (230L/230P/ZCT)	1.9 D	D9B(XUD9AU)	03/94⇨04/02	107
PEUGEOT	EXPERT (222, 223, 224)	1.8	LFZ(XU7JP)	10/96⇨09/00	107
PEUGEOT	PARTNER (5/5F)	1.8	LFX(XU7JB)	05/97⇨	108
WP6111					
FORD	COURIER VAN (J5/J3/JV)	1.3	J4C	02/96⇨	47
FORD	FIESTA IV	1.3 i	J4C,J4J,J4L,J4Q,J4R,J4T,JJA,JJC,JJM,JJE,JJJ,JJK	08/95⇨01/02	48
FORD	FIESTA V (JH/JD)	1.3	A9JA, A9JB, BAJA	11/01⇨04/02	48
FORD	KA (RB)/STREET KA (RL2)	1.0 i		09/99⇨11/08	50
FORD	KA (RB)/STREET KA (RL2)	1.3 i	Endura E OHV-BAA, J4D,J4K,J4M,J4N, J4P,J4S,JJB,JJD,JJF,JJG,JJH,JJL	09/96⇨10/02	50
MAZDA	121 Mk III (JASM JBSM)	1.3	J4R,J4T,JJK,JJM	03/96⇨04/03	69
WP6112					
FORD	FIESTA IV	1.25 i 16V	DHA,DHB,DHC, DHD,DHE,DHF, DHG	08/95⇨01/02	48
FORD	FIESTA IV	1.4 i 16V	FHA, FHE	04/96⇨01/02	48
FORD	FIESTA IV	1.6 16V Sport	L1T, L1V	02/00⇨01/02	48
FORD	FIESTA V (JH/JD)	1.25 16V	FUJA, FUJB, M7JA, M7JB	05/02⇨05/05	48
FORD	FIESTA V (JH/JD)	1.4 16V	FXJA, FXJB	04/02⇨05/05	48
FORD	FOCUS (DAW/DBW)/FOCUS Saloon (DFW)/FOCUS Estate (DNW)	1.4 16V	FXDA, FXDB, FXDC, FXDD	10/98⇨11/04	48
FORD	FOCUS (DAW/DBW)/FOCUS Saloon (DFW)/FOCUS Estate (DNW)	1.6 16V	FYDA,FYDB,FYDC, FYDD, FYDH	10/98⇨11/04	48
FORD	PUMA (EC)	1.4 16V	FHD, FHF	11/97⇨10/00	51
FORD	PUMA (EC)	1.6 16V	L1W	08/00⇨05/02	51
FORD	PUMA (EC)	1.7 16V	MHA, MHB	03/97⇨05/02	51
FORD	PUMA (EC)	1.7 16V RACING/ST160		06/99⇨06/02	51
MAZDA	121 Mk III (JASM JBSM)	1.3	DHF,DHG	07/97⇨11/01	69
MAZDA	2 (DY)	1.3	FUJA	02/03⇨	69
MAZDA	2 (DY)	1.4	FXJA	04/03⇨05/05	69
MAZDA	2 (DY)	1.6	FYJA	04/03⇨05/05	69
VOLVO	C30	1.6	B4164S3	10/06⇨02/08	157
VOLVO	S40 II (MS)	1.6	B4164S3	01/05⇨04/07	158
VOLVO	V50 (MW)	1.6	B4164S3	01/05⇨	160

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6119					
CHRYSLER	VOYAGER Mk II (GS)	2.5 TD	425 CLIRS/X	01/95⇨03/01	27
CHRYSLER	VOYAGER Mk II (GS)	2.5 TDiC AWD	ENC	10/95⇨03/01	27
CHRYSLER	VOYAGER Mk III (RG RS)	2.5 CRD	ENC	02/00⇨12/08	27
JEEP	CHEROKEE (XJ)	2.5 TD	ENC	01/88⇨08/01	61
JEEP	CHEROKEE (XJ)	2.5	EPE	10/95⇨08/01	61
JEEP	GRAND CHEROKEE II (WJ WG)	3.1 TD	EXA	04/99⇨12/01	62
WP6123					
DACIA	LOGAN (LS)/LOGAN MCV (KS)/LOGAN Pickup (US)	1.4 (LSOA LSOC LSOE LSOG)	K7J710	09/04⇨	36
DACIA	LOGAN (LS)/LOGAN MCV (KS)/LOGAN Pickup (US)	1.6 (LSOB LSOD LSOF LSOH)	K7M710	09/04⇨	36
DACIA	SANDERO	1.4	K7J710	06/08⇨	36
DACIA	SANDERO	1.6	K7M710	06/08⇨	37
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.4 (B/CB0C)	E7J780	09/98⇨05/05	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.6	K7M744,K7M745	09/98⇨05/05	110
RENAULT	KANGOO (KC0/1)	1.4 (KC0C KC0H KC0B KC0M)	K7J700,K7J701,E7J634,E7J635,E7J780	08/97⇨	112
RENAULT	KANGOO (KC0/1)	1.6	K7M746	09/99⇨06/01	112
RENAULT	KANGOO / GRAND KANGOO (KW0/1,FC0/1,FW0/1)	1.6 (KW00 KW0Y)	K7M750	02/08⇨	112
WP6124					
NISSAN	KUBISTAR (X76/X80)	1.2	D7F764	08/03⇨	92
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.2	D7F722	03/99⇨05/01	110
RENAULT	KANGOO (KC0/1)	1.2 (KC0A KC0K KC0F KC01)	D7F710,D7F720,D7F722,D7F726,D7F744,D7F746	08/97⇨	111
RENAULT	TWINGO I (C06)	1.2 (C066 C068)	D7F700,D7F701,D7F702,D7F703,D7F704	05/96⇨	117
RENAULT	TWINGO I (C06)	1.2 (C067)	D7F700,D7F701	05/96⇨	117
WP6126					
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	1.4 e	E7J626,E7J764	01/96⇨08/03	114
WP6127					
AUDI	A3 (8L1)	1.6	AEH,AKL,APF	09/96⇨05/03	10
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	2.0 FSI	BVY,BVZ,AXW,BLX,BLY,BMB	05/03⇨06/08	11
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	1.6	BSE,BSF,BGU	05/03⇨08/12	11

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6127 (continued)					
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	1.6 FSI	BAG, BLF, BLP	08/03⇨09/07	11
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	1.8 T	BPU	08/06⇨08/12	11
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	1.6	AHL, ANA, ARM, ADP	08/97⇨10/00	11
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	1.6	ALZ	07/00⇨11/00	11
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	1.6	ALZ	11/00⇨12/04	12
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	2.0	ALT	11/00⇨12/04	12
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	2.0 FSI	AWA	07/02⇨12/04	12
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	1.6	ALZ	11/04⇨06/08	12
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.0	ALT	11/04⇨06/08	13
AUDI	A4 Convertible (8H7 B6 8HE B7)	2.0	ALT	09/04⇨12/05	14
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	1.8	ANQ,AJP,AQE,ARH	07/97⇨01/05	14
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.0	ALT	08/01⇨01/05	15
SEAT	ALTEA (5P1)	1.6	BSE, BSF	03/04⇨	119
SEAT	ALTEA (5P1)	2.0 FSI	BVY, BVZ	05/04⇨03/09	119
SEAT	ALTEA XL (5P5 5P8)	1.6	BSE, BSF, CCSA, CMXA	10/06⇨	120
SEAT	ALTEA XL (5P5 5P8)	2.0 FSI	BVY, BVZ	10/06⇨03/09	120
SEAT	CORDOBA (6K2)	1.4 16V	AEH, AKL, APF, AUR	06/99⇨10/02	120
SEAT	EXEO (3R2/3R5)	1.6	ALZ	03/09⇨09/10	121
SEAT	EXEO (3R2/3R5)	1.8 T	CFMA	12/08⇨05/10	121
SEAT	IBIZA III (6K1)	1.6	AEH, APF, AUR	08/99⇨02/02	121
SEAT	LEON (1M1)	1.6	AEH, AKL, BFQ	11/99⇨06/06	122
SEAT	LEON (1P1)	1.6	BSE, BSF	07/05⇨	123
SEAT	LEON (1P1)	2.0 FSI	BLR, BLY, BVY, BVZ	07/05⇨05/10	123
SEAT	TOLEDO II (1M2)	1.6	AEH, AKL, BFQ	04/99⇨05/06	123
SEAT	TOLEDO III (5P2)	1.6	BGU, BSE, BSF	10/04⇨05/09	123
SEAT	TOLEDO III (5P2)	2.0 FSI	BLR, BLY, BVY, BVZ	10/04⇨05/09	124
SKODA	OCTAVIA (1U2/1U5)	1.6	AEH, AKL, AVU, BFQ	02/97⇨12/10	125
SKODA	OCTAVIA (1Z3/1Z5)	1.6	BGU	06/04⇨	126
SKODA	OCTAVIA (1Z3/1Z5)	2.0 FSI	BLR, BLY, BVY, BVX, BVZ	11/04⇨	126
VOLKSWAGEN	BEETLE (9C1 1C1)	1.6	AWH	10/99⇨09/00	145
VOLKSWAGEN	BEETLE (9C1 1C1)	1.6	AYD, BFS	06/00⇨09/10	145
VOLKSWAGEN	BORA (1J2)	1.6	AEH, AKL, APF, AVU, BFQ	10/98⇨05/05	145
VOLKSWAGEN	CADDY III (2KA/2KH/2CA/2CH/2KB /2KJ/2CB/2CJ)	1.6	BGU, BSE, BSF	04/04⇨	146
VOLKSWAGEN	EOS (1F7 1F8)	2.0 FSI	BVY, BVZ	03/06⇨05/08	147
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.6	AEH, AKL, APF	08/97⇨05/04	147
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.6	AVU, BFQ	08/00⇨06/05	147
VOLKSWAGEN	GOLF PLUS (5M1 521)	1.6	BSE, BSF	05/05⇨	149
VOLKSWAGEN	GOLF PLUS (5M1 521)	2.0 FSI	BLR, BLY, BVY, BVZ	05/05⇨06/08	149
VOLKSWAGEN	GOLF V (1K1)	1.6	BGU, BSE, BSF	01/04⇨11/08	148
VOLKSWAGEN	GOLF V (1K1)	2.0 FSI	BLR, BLX, BLY, BVX, BVY, BVZ	01/04⇨11/08	148
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	1.6	BSE, BSF, CCSA, CMXA	10/08⇨11/12	148
VOLKSWAGEN	JETTA III (1K2)	1.6	BSE, BSF	10/05⇨10/10	149
VOLKSWAGEN	JETTA III (1K2)	2.0 FSI	BLR, BLY, BVY, BVZ	08/05⇨10/10	149
VOLKSWAGEN	PASSAT (3B3/3B6)	1.6	ALZ	11/00⇨05/05	151
VOLKSWAGEN	PASSAT (3B3/3B6)	2.0	ALT	11/01⇨05/05	151
VOLKSWAGEN	PASSAT (3C2/3C5)	1.6	BSE, BSF	05/05⇨07/10	151
VOLKSWAGEN	PASSAT (3C2/3C5)	2.0 FSI	BLR, BVY, BVZ, BLX, BLY, BVX	03/05⇨07/10	152
VOLKSWAGEN	TOURAN (1T1 1T2)	1.6	BGU, BSE, BSF	07/03⇨05/10	155
VOLKSWAGEN	TOURAN (1T1 1T2)	2.0 FSI	BLR, BLX, BLY	10/03⇨11/05	155

WP6128					
AUDI	A3 (8L1)	1.8 T quattro	ARX	08/98⇨05/03	10
AUDI	A3 (8L1)	1.8 T	AQA, AGU, ARZ, AUM	08/98⇨05/03	10
AUDI	A3 (8L1)	1.8 T quattro	AJQ, ARY	10/98⇨05/03	10
AUDI	A3 (8L1)	1.8 T	APP, AUQ	12/98⇨05/03	10
AUDI	A3 (8L1)	1.8	AGN, APG	09/96⇨05/03	10
AUDI	A3 (8L1)	S3 quattro	AMK, APY	03/99⇨04/02	10
AUDI	A3 (8L1)	S3 quattro	BAM	10/01⇨05/03	10
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	1.8	AMB	05/00⇨09/00	11
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	1.8 T	AMB	07/01⇨12/04	12
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	1.8 T	AVJ	11/00⇨07/02	12

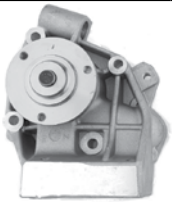
N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6128 (continued)					
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	1.8 T	BEX	11/02⇨12/04	12
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	1.8 T	BFB	07/02⇨12/04	12
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	1.8 T	BFB	11/04⇨06/08	12
AUDI	A4 Convertible (8H7 B6 8HE B7)	1.8 T	BFB	07/02⇨03/09	14
AUDI	TT (8N3) /TT Roadster (8N9)	1.8 T	AJQ, APP, AUQ	10/98⇨06/06	18
AUDI	TT (8N3) /TT Roadster (8N9)	1.8 T	ARY	10/98⇨06/06	18
AUDI	TT (8N3) /TT Roadster (8N9)	1.8 T	AUM	09/02⇨06/06	18
AUDI	TT (8N3) /TT Roadster (8N9)	1.8 T	BVP	09/05⇨06/06	18
AUDI	TT (8N3) /TT Roadster (8N9)	1.8 T	BVR	09/05⇨06/06	18
AUDI	TT (8N3) /TT Roadster (8N9)	1.8 T quattro	AJQ, ARY	10/98⇨06/06	18
AUDI	TT (8N3) /TT Roadster (8N9)	1.8 T quattro	APX, BAM	10/98⇨06/06	18
AUDI	TT (8N3) /TT Roadster (8N9)	1.8 T quattro	BFV	03/05⇨06/06	18
AUDI	TT (8N3) /TT Roadster (8N9)	1.8 T quattro	BVR	09/05⇨06/06	18
SEAT	ALHAMBRA (7V8 7V9)	1.8 T 20V	AWC, AJH	08/00⇨03/10	119
SEAT	CORDOBA (6K2)	1.8 T 20V Cupra	AQX, AYP	07/00⇨10/02	120
SEAT	CORDOBA (6L2), CORDOBA Vario (6K5)	2.0	AZL, BBX	09/02⇨11/09	121
SEAT	IBIZA III (6K1)	1.8 T 20V Cupra	AQX, AYP	07/00⇨02/02	121
SEAT	IBIZA IV (6L1)	1.8 T Cupra R	BBU, BLZ	01/04⇨02/08	121
SEAT	IBIZA IV (6L1)	1.8 T FR	BJX, BKV	12/03⇨05/08	121
SEAT	IBIZA IV (6L1)	2.0	AZL, BBX	04/02⇨11/09	122
SEAT	IBIZA V (6J1, 6J5, 6J8)	2.0	CEKA	10/08⇨	122
SEAT	LEON (1M1)	1.8 20V T 4	AJQ, ARY	11/99⇨06/06	122
SEAT	LEON (1M1)	1.8 20V T	APP, AUQ	11/99⇨06/06	122
SEAT	LEON (1M1)	1.8 20V	AGN, APG	11/99⇨06/06	122
SEAT	LEON (1M1)	1.8 T Cupra R	AMK, BAM	02/02⇨06/06	122
SEAT	TOLEDO II (1M2)	1.8 20V	AGN, APG	04/99⇨05/06	123
SEAT	TOLEDO II (1M2)	1.8 20VT	APP	05/01⇨05/06	123
SKODA	FABIA (6Y2/6Y3/6Y5)	2.0	AQY, AZL	03/00⇨03/08	125
SKODA	OCTAVIA (1U2/1U5)	1.8	AGN	09/96⇨07/00	125
SKODA	OCTAVIA (1U2/1U5)	1.8 T	ARX, AUM, AGU, ARZ	01/99⇨03/05	125
SKODA	OCTAVIA (1U2/1U5)	1.8 T	AUQ	05/01⇨01/06	125
SKODA	OCTAVIA (1U2/1U5)	2.0	AEG, APK, AQY, AZH	05/99⇨03/05	126
SKODA	SUPERB (3U4)	1.8 T	AWT	12/01⇨03/08	127
SKODA	SUPERB (3U4)	2.0	AZM	12/01⇨03/08	127
VOLKSWAGEN	BEETLE (9C1 1C1)	1.8 T	APH, AVC, AWU, AWV	10/99⇨09/10	145
VOLKSWAGEN	BEETLE (9C1 1C1)	1.8 T	AWP	11/01⇨06/05	145
VOLKSWAGEN	BEETLE (9C1 1C1)	2.0	AEG, AQY, APK, AZG, AZJ, BEJ, BER, BHP	01/98⇨09/10	145
VOLKSWAGEN	BORA (1J2)	1.8	AGN	10/98⇨05/05	145
VOLKSWAGEN	BORA (1J2)	1.8 T	AGU, ARX, AUM, AUQ	05/00⇨05/05	145
VOLKSWAGEN	BORA (1J2)	2.0	APK, AQY, AZG, AZH, AZJ	10/98⇨05/05	146
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.8	AGN	08/97⇨06/05	147
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.8 T	AUQ	08/01⇨06/05	147
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.8 T	AUM, ARZ, AGU	01/00⇨06/05	147
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	2.0	AQY, AZJ, AZG, APK	07/98⇨05/04	148
VOLKSWAGEN	JETTA IV (162 163)	2.0	CBPA, CKJA	06/10⇨	150
VOLKSWAGEN	MULTIVAN Mk V (7HM 7HN 7HF 7EF 7EM 7EN)	2.0	AXA	11/03⇨	151
VOLKSWAGEN	PASSAT (3B2/3B5)	2.0	ASU, AUZ	04/00⇨11/00	151
VOLKSWAGEN	PASSAT (3B3/3B6)	1.8 T 20V	AWT	11/00⇨05/05	151
VOLKSWAGEN	PASSAT (3B3/3B6)	1.8 T 20V	AWM	02/01⇨05/05	151
VOLKSWAGEN	PASSAT (3B3/3B6)	2.0 20V	AZM	11/00⇨05/05	151
VOLKSWAGEN	POLO (9N)	1.8 GTI	BBU	05/06⇨11/09	153
VOLKSWAGEN	POLO (9N)	1.8 GTI	BJX	09/05⇨11/09	153
VOLKSWAGEN	SHARAN (7M8 7M9 7M6)	1.8 T 20V	AJH, AWC	09/97⇨03/10	154
VOLKSWAGEN	SHARAN (7M8 7M9 7M6)	2.0	ATM, ADY	03/00⇨03/10	154
VOLKSWAGEN	TRANSPORTER / CARAVELLE V (7HA/7HH/7EA/7EH/7HB/7HJ/7EB /7JD/7JE/7JL)	2.0	AXA	11/03⇨	156

WP6129					
AUDI	A3 (8L1)	1.9 TDI	AGR, ALH	09/96⇨07/01	10
AUDI	A3 (8L1)	1.9 TDI	AHF, ASV	08/97⇨07/01	10
SEAT	CORDOBA (6K2)	1.9 SDI	AGP, AQM	06/99⇨10/02	120
SEAT	CORDOBA (6K2)	1.9 TDI	AGR, ALH, ASK, ASV	06/99⇨10/02	120
SEAT	IBIZA III (6K1)	1.9 SDI	AGP, AQM, AGR, ALH, ASV	08/99⇨02/02	121

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6129 (continued)					
SEAT	INCA (6K9)	1.9 SDI	AYQ, AEY, ALH	09/96⇨06/03	122
SEAT	LEON (1M1)	1.9 SDI	AQM	11/99⇨06/06	122
SEAT	LEON (1M1)	1.9 TDI	AGR, ALH, AHF, ASV	11/99⇨06/06	122
SEAT	TOLEDO II (1M2)	1.9 SDI	AQM	11/99⇨06/04	123
SEAT	TOLEDO II (1M2)	1.9 TDI	AGR, ALH, AHF, ASV	04/99⇨05/06	123
SKODA	OCTAVIA (1U2/1U5)	1.9 SDI	AGP, AQM	06/97⇨12/03	126
SKODA	OCTAVIA (1U2/1U5)	1.9 TDI	AGR, ALH, AHF, ASV	09/96⇨03/10	126
VOLKSWAGEN	BEETLE (9C1 1C1)	1.9 TDI	ALH	11/98⇨06/04	145
VOLKSWAGEN	BORA (1J2)	1.9 SDI	AGP, AQM	10/98⇨05/05	145
VOLKSWAGEN	BORA (1J2)	1.9 TDI	AGR, ALH, AHF, ASV	10/98⇨06/01	145
VOLKSWAGEN	CADDY II (9K9A/9K9B/9U7)	1.9 SDI	AYQ, AEY	09/00⇨01/04	146
VOLKSWAGEN	CADDY II (9K9A/9K9B/9U7)	1.9 TDI	ALH, 1Z, AHU	09/00⇨01/04	146
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.9 SDI	AGP, AQM	10/97⇨06/05	147
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.9 TDI	AGR, ALH, AHF, ASV	10/97⇨05/04	148
VOLKSWAGEN	POLO Saloon/Variant (6KV2/6KV5)	1.9 SDI	AGP, AQM, AGR, ALH	09/96⇨09/01	153

WP6130



CITROEN	RELAY (230/230L/230P)	2.8 D	8140.43S, 8140.63 (F28D)	01/99⇨02/02	34
CITROEN	RELAY (230/230L/230P)	2.8 HDi	8140.43S	02/02⇨04/02	34
CITROEN	RELAY (244/244 Z)	2.8 HDi	8140.43N, 8140.43S	04/02⇨	34
FIAT	DUCATO (230/230L)	2.5 TDI	8140.47, 8140.47R	03/94⇨04/02	42
FIAT	DUCATO (230/230L)	2.8 D	8140.63	05/98⇨04/02	42
FIAT	DUCATO (230/230L)	2.8 JTD	8140.43S	11/00⇨04/02	42
FIAT	DUCATO (230/230L)	2.8 TDI	8140.43	10/97⇨04/02	42
FIAT	DUCATO (244/244Z)	2.8 JTD Power	8140.43N	05/04⇨	42
FIAT	DUCATO (244/244Z)	2.8 JTD	8140.43S	04/02⇨	42
PEUGEOT	BOXER (230L/230P/ZCT)	2.8 D	8140.63 (F28D)	01/99⇨02/02	107
PEUGEOT	BOXER (230L/230P/ZCT)	2.8 HDI	8140.43S (F28DTCR)	11/00⇨04/02	107
PEUGEOT	BOXER (244/244Z)	2.8 HDi	8140.43N	04/04⇨	107
PEUGEOT	BOXER (244/244Z)	2.8 HDi	8140.43S (F28DTCR)	04/02⇨	107

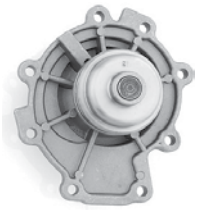
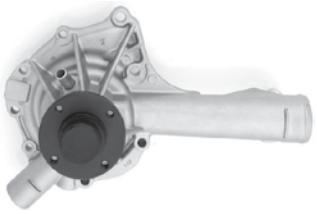
WP6140

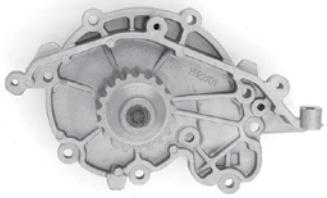
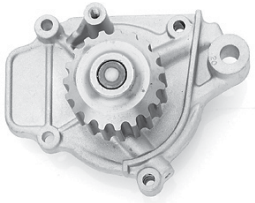
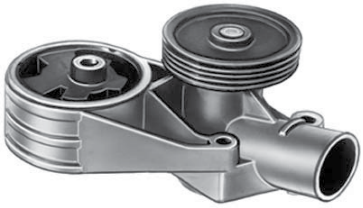
HONDA	ACCORD VII (CG/CK/CL/CM)	2.0 Turbo DI	20T2N	02/99⇨12/02	54
HONDA	CIVIC IV (MA MB)	2.0 i TD (MB7)	20T2R	01/97⇨02/01	54
HONDA	CIVIC V	2.0 i D (MC3)	20T2N	04/98⇨02/01	54
LAND ROVER	FREELANDER I (LN)	2.0 DI	20T2N	02/98⇨10/06	67
MG ROVER	25 (RF)	2.0 25 (RF) iDT	20T2N	01/00⇨05/05	85
MG ROVER	400 (RT)	2.0 400 (RT) 420 D	20T2R	11/95⇨03/00	85
MG ROVER	400 (RT)	2.0 400 (RT) 420 Si Lux	20T4H	12/95⇨03/00	85
MG ROVER	45 (RT)	2.0 45 (RT) iDT	20T2N	02/00⇨05/05	85
MG ROVER	MG ZR	2.0 MG ZR 2.0 TD	20T2	06/01⇨04/05	86
MG ROVER	MG ZS	2.0 MG ZS 2.0 TD	20T	01/04⇨04/05	86
MG ROVER	MG ZT	4.6 MG ZT 260	99W	10/03⇨07/05	86
MG ROVER	MG ZT	4.6 MG ZT- T 260	99W	10/03⇨07/05	86
MG ROVER	STREETWISE	2.0 TD	20T2N	08/03⇨05/05	86

WP6141

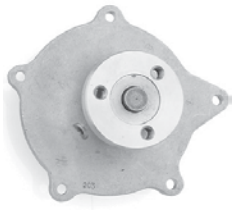
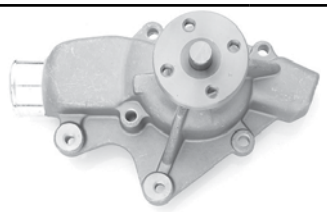
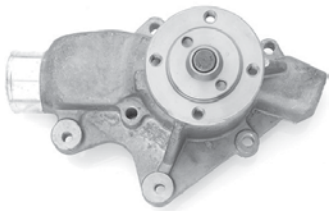
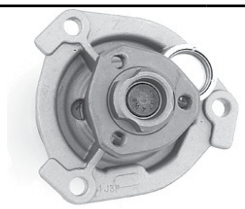
OPEL	OMEGA B (25/26/27)	2.5 V6	X25XE	03/94⇨09/00	100
OPEL	OMEGA B (25/26/27)	2.6 V6	Y26SE	09/00⇨07/03	100
OPEL	OMEGA B (25/26/27)	3.0 V6	X30XE	04/94⇨02/01	100

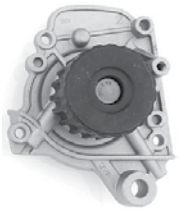
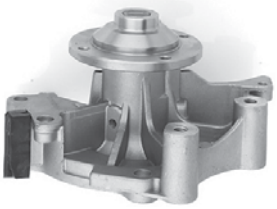
N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6141 (continued)					
OPEL	OMEGA B (25/26/27)	3.2 V6	Y32SE	02/01⇨07/03	100
OPEL	SIGNUM	3.2 V6	Z32SE	05/03⇨	100
OPEL	VECTRA B (31,36,38)	2.5 i V6	X25XE	01/96⇨09/00	100
OPEL	VECTRA B (31,36,38)	2.6 i V6	Y26SE	09/00⇨04/02	100
OPEL	VECTRA C	3.2 V6	Z32SE	08/02⇨	101
SAAB	9-5 (YS3E)	3.0 V6t	B308E	01/98⇨	118
VAUXHALL	OMEGA (B)	2.5 V6	X25XE	03/94⇨09/00	142
VAUXHALL	OMEGA (B)	2.6 V6	Y26SE	08/00⇨07/03	142
VAUXHALL	OMEGA (B)	3.0 V6	X30XE	04/94⇨07/00	142
VAUXHALL	OMEGA (B)	3.2 V6	Y32SE	02/01⇨07/03	142
VAUXHALL	SIGNUM	3.2 V6	Z32SE	06/03⇨05/08	142
VAUXHALL	VECTRA (B)	2.5 i V6	X25XE	09/95⇨08/00	143
VAUXHALL	VECTRA (B)	2.6 i V6	Y26SE	09/00⇨07/03	143
VAUXHALL	VECTRA II (C)	3.2 V6	Z32SE	06/03⇨07/08	143
WP6143					
FORD	COUGAR (EC)	2.5 ST 200	SGA	01/00⇨12/01	47
FORD	COUGAR (EC)	2.5 V6 24V	LCBA, LCBB, LCBC, LCBE	08/98⇨12/01	47
FORD	MAVERICK	3.0 V6 24V	AJ	02/01⇨	50
FORD	MONDEO II (BAP/BNP/BFP)	2.5 24V	SEA	09/96⇨11/00	51
FORD	MONDEO II (BAP/BNP/BFP)	2.5 24V	SEB, SEC	06/00⇨11/00	51
FORD	MONDEO II (BAP/BNP/BFP)	2.5 ST 200	SGA	05/99⇨11/00	51
FORD	MONDEO III (B4Y/B5Y/BWY)	2.5 V6 24V	LCBD	11/00⇨08/07	51
JAGUAR	X-TYPE/X-TYPE Estate (CF1)	2.0 V6		03/02⇨10/05	61
JAGUAR	X-TYPE/X-TYPE Estate (CF1)	2.5 V6		06/01⇨11/09	61
JAGUAR	X-TYPE/X-TYPE Estate (CF1)	3.0 V6	AJ-V6	06/01⇨11/07	61
MAZDA	TRIBUTE (EP)	3.0 V6 AWD	AJ	04/04⇨05/08	71
WP6145					
DAEWOO	KORANDO (KJ)	2.3	M161.970	01/99⇨02/01	37
DAEWOO	MUSSO (FJ)	2.3	M111.970	01/99⇨	37
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	1.8 C 180 (202.018)	M111.921	03/93⇨05/00	72
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.0 C 200 (202.020)	M111.941	01/94⇨05/00	72
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.0 C 200 Kompressor (202.025)	M111.944	11/96⇨05/00	72
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.2 C 220 (202.022)	M111.961	03/93⇨05/00	73
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.8 C 280 (202.029)	M112.920	06/97⇨05/00	73
MERCEDES-BENZ	CLK (C208)	2.0 200 (208.435)	M111.941, M111.945	03/98⇨03/02	75
MERCEDES-BENZ	CLK (C209)	3.2 320 (209.365)	M112.955	06/02⇨06/05	75
MERCEDES-BENZ	M-CLASS (W163)	2.3 ML 230 (163.136)	M111.977	04/98⇨06/05	78
MERCEDES-BENZ	SLK (R170)	2.0 200 (170.435)	M111.946	09/96⇨03/00	80
SSANGYONG	KORANDO (KJ)	2.0		05/97⇨	129
SSANGYONG	KORANDO (KJ)	2.3		01/99⇨11/02	129
SSANGYONG	KORANDO (KJ)	2.3	M111.970	05/97⇨	129
SSANGYONG	MUSSO (FJ)	2.0	E20	10/96⇨	129
SSANGYONG	MUSSO (FJ)	2.3	M111.970	10/96⇨	129
SSANGYONG	REXTON (GAB)	2.3 RX230 4x4	G23D	05/02⇨	129

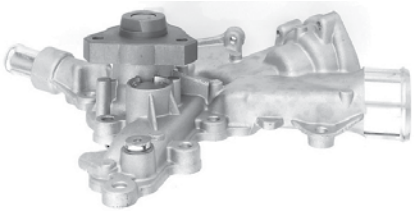
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6146					
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.0 C 200 D (202.120)	OM601.913	03/93⇨05/00	72
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.0 C 200 D (202.122)	OM604.915	10/96⇨05/00	72
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.2 C 220 D	OM604.910	07/96⇨05/00	72
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.0 E 200 D (210.003)	OM604.917	01/96⇨03/02	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.2 E 220 D	OM604.912	05/96⇨03/02	76
WP6150					
RENAULT	ESPACE III (JE0)	2.2 12V TD (JE0E JE0H JE0P)	G8T714,G8T716,G8T760	11/96⇨10/00	111
WP6152					
HONDA	CIVIC IV (MA MB)	1.4 i (MA8 MB2)	D14A5	09/95⇨02/01	54
HONDA	CIVIC V	1.4 16V (MB8)	D14A8	04/98⇨02/01	54
MG ROVER	400 (RT)	1.6 400 (RT) 416 Si	D16Y2	05/95⇨03/00	85
WP6154					
SKODA	FELICIA II (6U1/6U5)	1.3	AMH,AMJ	01/98⇨06/01	125
WP6162					
CHRYSLER	NEON Mk II	1.6	EJD	11/01⇨12/06	27
CHRYSLER	NEON Mk II	2.0 16V	ECB	10/02⇨12/06	27
CHRYSLER	NEON Mk II	1.8	EBD	01/00⇨	27
CHRYSLER	NEON Mk II	2.0 16V	ECH	10/01⇨12/06	27
CHRYSLER	NEON Mk II	2.0 16V	420H	08/99⇨12/06	27
CHRYSLER	PT CRUISER (PT)/PT CRUISER Convertible	1.6	EJD	06/02⇨09/04	27
CHRYSLER	PT CRUISER (PT)/PT CRUISER Convertible	2.0	ECC	06/00⇨12/10	27
CHRYSLER	SEBRING (JR)/SEBRING Convertible (JS)	2.0	ECC	04/01⇨06/07	27
CHRYSLER	STRATUS (JA)/STRATUS Convertible (JX)	2.0 16V	ECB	12/95⇨04/01	27
CHRYSLER	STRATUS (JA)/STRATUS Convertible (JX)	2.0 LE	C00	12/95⇨04/01	27
CHRYSLER	STRATUS (JA)/STRATUS Convertible (JX)	2.0 LE	420X	06/96⇨04/01	27
CHRYSLER	VOYAGER Mk II (GS)	2.0 i	C00	01/95⇨03/01	27
DODGE	CARAVAN	2.0 i		01/95⇨03/01	39
DODGE	NEON II	2.0 16V	ECB	08/99⇨	39
DODGE	NEON II	2.0 16V	ECH	08/99⇨	39
DODGE	STRATUS	2.0 16V	ECB	12/95⇨04/01	39

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6163					
CHRYSLER	VOYAGER Mk II (GS)	3.3 i	R00	01/95⇨03/01	27
CHRYSLER	VOYAGER Mk III (RG RS)	3.3	EGA	02/00⇨12/08	27
WP6164					
JEEP	CHEROKEE (XJ)	2.5 i 4x4	EPE	10/84⇨09/01	61
JEEP	GRAND CHEROKEE II (WJ WG)	4.0	ERH	10/98⇨09/05	62
JEEP	WRANGLER Mk II (TJ)	2.5	P00	08/96⇨04/07	62
WP6165					
JEEP	CHEROKEE (XJ)	4.0 i 4x4	ERH	01/95⇨08/01	61
WP6167					
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	2.0 DTI 16V	X20DTH,Y20DTH	08/99⇨01/05	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	2.0 DI	X20DTL,Y20DTL	09/98⇨01/05	96
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	2.2 DTI	Y22DTR	09/02⇨10/05	96
OPEL	FRONTERA B (6B)	2.2 DTI (6B/ZC 6B/VF 6B/66 6B)	Y22DTH	10/98⇨	98
OPEL	OMEGA B (25/26/27)	2.2 DTI 16V	Y22DTH	09/00⇨07/03	99
OPEL	SIGNUM	2.0 DTI	Y20DTH	05/03⇨	100
OPEL	SIGNUM	2.2 DTI 16V	Y22DTR	05/03⇨06/08	100
OPEL	VECTRA B (31,36,38)	2.0 DI 16V	X20DTL	11/96⇨04/02	100
OPEL	VECTRA B (31,36,38)	2.0 DTI 16V	Y20DTH,X20DTH	01/00⇨04/02	100
OPEL	VECTRA B (31,36,38)	2.2 DTI 16V	Y22DTR	09/00⇨04/02	100
OPEL	VECTRA C	2.0 DTI 16V	Y20DTH	04/02⇨	101
OPEL	VECTRA C	2.2 DTI 16V	Y22DTR	04/02⇨	101
OPEL	ZAFIRA A (F75)	2.0 DI 16V	X20DTL	10/99⇨06/05	101
OPEL	ZAFIRA A (F75)	2.0 DTI 16V	Y20DTH	09/00⇨06/05	101
OPEL	ZAFIRA A (F75)	2.0 DTI 16V	Y20DTL	11/03⇨06/05	101
OPEL	ZAFIRA A (F75)	2.2 DTI 16V	Y22DTR	01/02⇨06/05	101
SAAB	9-3 (YS3D)	2.2 TiD	D223L	03/98⇨11/00	118
SAAB	9-3 (YS3F)	2.2 TiD	D223L	09/02⇨	118
SAAB	9-5 (YS3E)	2.2 TiD	D223L	03/02⇨	118
VAUXHALL	ASTRA IV (G)	2.0 DI	X20DTL, Y20DTL	02/98⇨05/05	137
VAUXHALL	ASTRA IV (G)	2.0 DTI 16V	X20DTH, Y20DTH	08/99⇨05/05	137
VAUXHALL	ASTRAVAN IV (G)	2.0 DI	X20DTL	08/98⇨08/06	139
VAUXHALL	ASTRAVAN IV (G)	2.0 DTI	Y20DTH	04/04⇨08/06	139
VAUXHALL	FRONTERA II (B)	2.2 DTI	X22DTH, Y22DTH	10/98⇨09/04	141
VAUXHALL	OMEGA (B)	2.0 DTI 16V	X20DTH	01/98⇨09/00	142
VAUXHALL	OMEGA (B)	2.2 DTI 16V	Y22DTH	08/00⇨07/03	142
VAUXHALL	SIGNUM	2.0 DTI	Y20DTH	06/03⇨04/04	142
VAUXHALL	SIGNUM	2.2 DTI	Y22DTR	06/03⇨04/04	142
VAUXHALL	VECTRA (B)	2.0 DTi 16V	X20DTH, Y20DTH	06/97⇨10/01	143
VAUXHALL	VECTRA (B)	2.2 DTI 16V	Y22DTR	08/95⇨10/01	143
VAUXHALL	VECTRA (B)	2.0 Di 16V	X20DTL	08/95⇨10/01	143

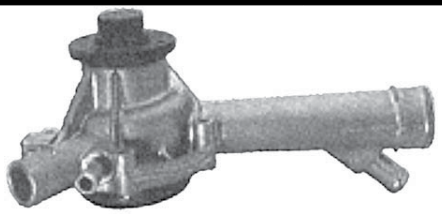
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6167 (continued)					
VAUXHALL	VECTRA II (C)	2.0 DTI 16V	Y20DTH	04/02⇨10/08	143
VAUXHALL	VECTRA II (C)	2.2 DTI 16V	Y22DTR	04/02⇨10/08	143
VAUXHALL	ZAFIRA I (A) (F75)	2.0 DI 16V	X20DTL	10/99⇨08/05	143
VAUXHALL	ZAFIRA I (A) (F75)	2.0 DTI 16V	Y20DTH	05/99⇨08/05	144
VAUXHALL	ZAFIRA I (A) (F75)	2.2 D	Y22DTR	06/01⇨06/05	144
WP6191					
HONDA	ACCORD VII (CG/CK/CL/CM)	1.6 i/1.6 LS	D16B6, D16B7	10/98⇨12/02	54
HONDA	CIVIC IV (MA MB)	1.5 16V (MB3)	D15Z8	01/98⇨02/01	54
HONDA	CIVIC IV (MA MB)	1.6 16V (MB4)	D16B2	01/97⇨02/01	54
HONDA	CIVIC V	1.4 i S (EJ9)	D14A4, D14Z2	01/97⇨02/01	54
HONDA	CIVIC V	1.4 16V (MB8)	D14A7	04/98⇨02/01	54
HONDA	CIVIC V	1.5 16V (MB9)	D15Z8	04/98⇨02/01	54
HONDA	CIVIC V	1.5 i (EK3)	D15Z6	11/95⇨02/01	54
HONDA	CIVIC V	1.6 16V (MC1)	D16B2	04/98⇨02/01	54
HONDA	CIVIC V	1.6 (EJ EK)	D16W4	11/98⇨10/00	54
HONDA	CIVIC VI Coupe (EJ EM1)	1.6 i	D16Y7, D16Y8	03/96⇨03/00	54
HONDA	HR-V (GH)	1.6 16V	D16W1, D16W5	03/99⇨	55
WP6193					
HONDA	CIVIC IV (MA MB)	1.8 16V (MB6)	B18C4	01/97⇨02/01	54
HONDA	CIVIC V	1.6 VTi (EK4)	B16A2	11/95⇨02/01	54
HONDA	CIVIC V	1.8 16V (MC2)	B18C4	04/98⇨02/01	54
HONDA	CIVIC VI Coupe (EJ EM1)	1.6 i Vtec	B16A2	04/99⇨12/00	54
HONDA	INTEGRA (DC5)	2.0 16V Type-R	K20Z1	02/02⇨	55
WP6195					
TOYOTA	COROLLA (E11)	1.3 (EE111)	4E-FE	04/97⇨02/00	134
WP6200					
TOYOTA	AVENSIS (T22)	1.6 (AT220)	4A-FE	09/97⇨10/00	133
WP6201					
MAZDA	323 F/P/S Mk VI (BJ)	1.9 16V	FP55	09/98⇨01/01	70
MAZDA	323 F/P/S Mk VI (BJ)	2.0	FS7E,FS7G	08/01⇨12/03	70

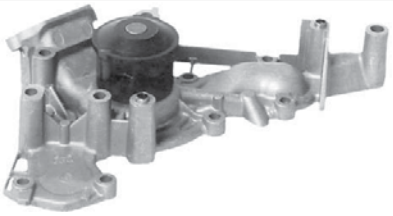
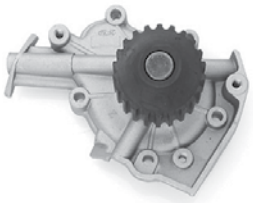
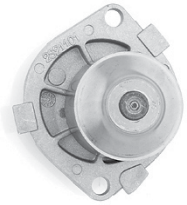
N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6201 (continued)					
MAZDA	626 Mk V (GF)	1.8	FP9A	12/99⇨04/02	71
MAZDA	626 Mk V (GF)	2.0	FS,FS2C	06/97⇨10/02	71
MAZDA	MPV II (LW)	2.0	FS-DS	10/99⇨08/00	71
MAZDA	MPV II (LW)	2.0	FS	08/00⇨07/02	71
MAZDA	PREMACY (CP)	1.9	FP	07/99⇨03/05	71
MAZDA	PREMACY (CP)	2.0	FS7E,FS7G	11/01⇨12/04	71
WP6202					
KIA	PREGIO Box (TB)	2.5 TCi D	D4BH	09/02⇨	63
MITSUBISHI	CHALLENGER (K90)	2.5 TD (K94W)	4D56T(8V)	11/98⇨	89
MITSUBISHI	L 200 (K7/T K6/T)	2.5 TD 4WD (K74T)	4D56TD(8V)	06/96⇨12/07	89
MITSUBISHI	L 200 (K7/T K6/T)	2.5 TD (K64T)	4D56T(8V)	08/01⇨11/05	89
MITSUBISHI	PAJERO/SHOGUN CLASSIC (V2/W)	2.5 TD	4D56T(8V)	07/02⇨	90
MITSUBISHI	PAJERO/SHOGUN III (V7_W V6_W)	2.5 TDi	4D56T(8V)	09/01⇨12/06	90
WP6205					
OPEL	AGILA (A) (H00)	1.0 12V	Z10XE	09/00⇨12/07	95
OPEL	AGILA (A) (H00)	1.0 12V	Z10XEP	08/03⇨12/07	95
OPEL	AGILA (A) (H00)	1.2 16V	Z12XE	09/00⇨12/07	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.2 16V	X12XE	02/98⇨09/00	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.2 16V	Z12XE	09/00⇨07/04	95
OPEL	CORSA B (73/78/79)	1.0 i 12V	X10XE	11/96⇨09/00	97
OPEL	CORSA B (73/78/79)	1.2 i 16V	X12XE	03/98⇨09/00	97
OPEL	CORSA C (F08,F68,W5L)	1.0	Z10XE	09/00⇨12/09	97
OPEL	CORSA C (F08,F68,W5L)	1.2	Z12XE	09/00⇨12/09	98
VAUXHALL	AGILA I (A)	1.0 12V	Z10XE	09/00⇨08/05	137
VAUXHALL	AGILA I (A)	1.0 12V	Z10XEP	02/00⇨11/06	137
VAUXHALL	AGILA I (A)	1.2 16V	Z12XE	09/00⇨03/08	137
VAUXHALL	CORSA II (C) (W5L F08)	1.0 12V	Z10XE	09/00⇨10/03	140
VAUXHALL	CORSA II (C) (W5L F08)	1.2 16V	Z12XE	09/00⇨10/06	140
VAUXHALL	CORSA Mk I (B)	1.0 i 12V	X10XE	06/97⇨08/00	139
VAUXHALL	CORSA Mk I (B)	1.2 i 16V	X12XE	09/98⇨08/00	139
VAUXHALL	CORSAVAN II (C)	1.2 16V	Z12XE	09/00⇨06/06	141
WP6205BH					
OPEL	AGILA (A) (H00)	1.0 12V	Z10XE	09/00⇨12/07	95
OPEL	AGILA (A) (H00)	1.0 12V	Z10XEP	08/03⇨12/07	95
OPEL	AGILA (A) (H00)	1.2 16V	Z12XE	09/00⇨12/07	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.2 16V	X12XE	02/98⇨09/00	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.2 16V	Z12XE	09/00⇨07/04	95
OPEL	CORSA C (F08,F68,W5L)	1.0	Z10XE	09/00⇨12/09	97
VAUXHALL	AGILA I (A)	1.0 12V	Z10XE	09/00⇨08/05	137
VAUXHALL	AGILA I (A)	1.0 12V	Z10XEP	02/00⇨11/06	137
VAUXHALL	AGILA I (A)	1.2 16V	Z12XE	09/00⇨03/08	137
VAUXHALL	CORSA II (C) (W5L F08)	1.0 12V	Z10XE	09/00⇨10/03	140
VAUXHALL	CORSA II (C) (W5L F08)	1.2 16V	Z12XE	09/00⇨10/06	140
VAUXHALL	CORSA Mk I (B)	1.0 i 12V	X10XE	06/97⇨08/00	139
VAUXHALL	CORSA Mk I (B)	1.2 i 16V	X12XE	09/98⇨08/00	139
VAUXHALL	CORSAVAN II (C)	1.2 16V	Z12XE	09/00⇨06/06	141

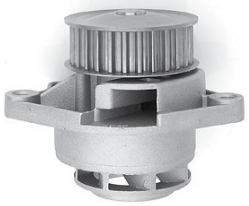
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6209					
SAAB	9-3 (YS3D)	2.0 i	B204I	02/98⇨09/02	118
SAAB	9-3 (YS3D)	2.0 SE Turbo	B204R	03/98⇨09/02	118
SAAB	9-3 (YS3D)	2.0 Turbo	B204E	10/98⇨09/02	118
SAAB	9-3 (YS3D)	2.0 Turbo	B204L, B205L	03/98⇨09/02	118
SAAB	9-3 (YS3D)	2.0 Turbo	B205E	01/01⇨09/02	118
SAAB	9-3 (YS3D)	2.0 Turbo	B205R	10/99⇨09/02	118
SAAB	9-3 (YS3D)	2.3 Turbo	B235R	03/99⇨01/02	118
SAAB	9-5 (YS3E)	2.3 Turbo	B235R	10/99⇨09/01	118
SAAB	9-5 (YS3E)	2.0 t	B205E, B205L	09/97⇨	118
SAAB	9-5 (YS3E)	2.0 Turbo SE	B205E	10/98⇨07/00	118
SAAB	9-5 (YS3E)	2.3 t	B235E	09/97⇨	118
SAAB	9-5 (YS3E)	2.3 Turbo	B235E	04/08⇨	118
SAAB	9-5 (YS3E)	2.3 Turbo	B235L	07/03⇨	118
SAAB	9-5 (YS3E)	2.3 Turbo	B235R	04/08⇨	118
WP6210					
AUDI	A2 (8Z0)	1.4	AUA, BBY	03/00⇨08/05	10
SEAT	ALTEA (5P1)	1.4 16V	BXW, CGGB	05/06⇨	119
SEAT	ALTEA XL (5P5 5P8)	1.4 16V	BXW, CGGB	10/06⇨	119
SEAT	AROSA (6H)	1.4 16V	AFK, AQQ, AUB	01/00⇨06/04	120
SEAT	CORDOBA (6K2)	1.4 16V	APE, AQQ, AUB, AUA	02/00⇨10/02	120
SEAT	CORDOBA (6L2), CORDOBA Vario (6K5)	1.4 16V	AUB, BBY, BXW	10/02⇨11/09	120
SEAT	IBIZA III (6K1)	1.4 16V	APE, AQQ, AUB, AUA	08/99⇨02/02	121
SEAT	IBIZA IV (6L1)	1.4 16V	AUB, BBZ, BBY, BKY, BXW	02/02⇨11/09	121
SEAT	IBIZA V (6J1, 6J5, 6J8)	1.4	BXW, CGGB	03/08⇨	122
SEAT	INCA (6K9)	1.4 16V	AUA	09/00⇨06/03	122
SEAT	LEON (1M1)	1.4 16V	AHW, APE, AXP, BCA	11/99⇨06/06	122
SEAT	LEON (1P1)	1.4 16V	BXW, CGGB	06/06⇨	123
SEAT	TOLEDO II (1M2)	1.4 16V	BCA	07/99⇨05/06	123
SKODA	FABIA	1.4	BXW, CGGB	01/07⇨	125
SKODA	FABIA (6Y2/6Y3/6Y5)	1.4 16V	AUA, BBY, BKY, AUB, BBZ	12/99⇨03/08	125
SKODA	OCTAVIA (1U2/1U5)	1.4	AMD	04/99⇨03/01	125
SKODA	OCTAVIA (1U2/1U5)	1.4 16V	AXP, BCA	09/00⇨12/10	125
SKODA	OCTAVIA (1Z3/1Z5)	1.4	BCA, BUD, CGGA	05/04⇨05/06	126
SKODA	ROOMSTER (5J)	1.4	BXW, CGGB	09/06⇨	126
VOLKSWAGEN	BORA (1J2)	1.4 16V	AHW, AKQ, APE, AXP, BCA	03/00⇨05/05	145
VOLKSWAGEN	CADDY II (9K9A/9K9B/9U7)	1.4 16V	AUA	08/00⇨01/04	146
VOLKSWAGEN	CADDY III (2KA/2KH/2CA/2CH/2KB /2KJ/2CB/2CJ)	1.4 16V	BUD	05/06⇨08/10	146
VOLKSWAGEN	CADDY III (2KA/2KH/2CA/2CH/2KB /2KJ/2CB/2CJ)	1.4	BCA	03/04⇨05/06	146
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.4 16V	AHW, AKQ, APE, AXP, BCA	08/97⇨06/05	147
VOLKSWAGEN	GOLF PLUS (5M1 521)	1.4 16V	BCA, BUD, CGGA	01/05⇨	149
VOLKSWAGEN	GOLF V (1K1)	1.4 16V	BCA	10/03⇨05/06	148
VOLKSWAGEN	GOLF V (1K1)	1.4 16V	BUD	05/06⇨11/08	148
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	1.4	CGGA	10/08⇨11/12	148
VOLKSWAGEN	LUPO (6X1 6E1)	1.4 16V	AFK, AQQ, AUB, AHW, AKQ, APE, AUA, BBY	09/98⇨07/05	150
VOLKSWAGEN	LUPO (6X1 6E1)	1.4 FSI	ARR	09/03⇨07/05	150
VOLKSWAGEN	POLO (6N2)	1.4 16V	AFK, AUB, AHW, AUA	10/99⇨09/01	153
VOLKSWAGEN	POLO (6R 6C)	1.4	CDDA, CGGB, CLPA	06/09⇨	154
VOLKSWAGEN	POLO (9N)	1.4 16V	BBY, BKY, AUA, BBZ, AUB, BUD	10/01⇨11/09	153
VOLKSWAGEN	POLO Saloon (9A4)	1.4	BBY, BBZ, BKY	07/03⇨	153
VOLKSWAGEN	POLO Saloon/Variant (6KV2/6KV5)	1.4 16V	APE, AUA	10/99⇨09/01	153

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6212					
MERCEDES-BENZ	SPRINTER 2-t (901 902)	2.3 214	M111.979,M111.984	02/95⇨05/06	81
MERCEDES-BENZ	SPRINTER 4-t (904)	2.3 414	M111.984	05/97⇨05/06	82
MERCEDES-BENZ	SPRINTER 4-t (904)	2.3 414	M111.979	02/96⇨05/06	82
VOLKSWAGEN	LT II (2DA 2DD 2DH)	2.3	AGL	05/96⇨07/06	150
WP6213					
SEAT	IBIZA III (6K1)	1.0 16V	AVZ	10/99⇨02/02	121
VOLKSWAGEN	POLO (6N2)	1.6 16V GTI	ARC,AVY	10/99⇨09/01	153
WP6216					
KIA	CARENS II (FJ)	2.0 CVVT	G4GC	08/04⇨	62
KIA	CEE'D Hatchback (ED)/ CEE`D Sportswagon	2.0	G4GC	12/06⇨	63
KIA	CERATO (LD)	2.0	G4GC	04/04⇨	63
KIA	SPORTAGE (JE)	2.0 i 16V	G4GC	09/04⇨	64
WP6219					
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.2	F12S3	10/08⇨	25
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.4	F14D3	03/06⇨12/07	25
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.4	F14D4	04/08⇨	25
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.6	A16DMS,LXV	01/06⇨	25
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.6	F16D3	05/05⇨	25
CHEVROLET	CRUZE (J300)/CRUZE Hatchback (J305) /CRUZE Station Wagon (J308)	1.6	F16D3,LXT,LXV	05/09⇨	25
CHEVROLET	CRUZE (J300)/CRUZE Hatchback (J305) /CRUZE Station Wagon (J308)	2.0 CDI	LNP,Z20D1	08/10⇨	25
CHEVROLET	KALOS	1.4 16V	F14D3	03/05⇨	26
CHEVROLET	LACETTI (J200)/LACETTI Estate (J200)	1.4 16V	F14D3	03/05⇨	26
CHEVROLET	LACETTI (J200)/LACETTI Estate (J200)	1.6	F16D3	03/05⇨	26
CHEVROLET	LACETTI (J200)/LACETTI Estate (J200)	1.8	F18D3	08/05⇨	26
CHEVROLET	NUBIRA Saloon /Estate	1.4	F14D3	01/05⇨	26
CHEVROLET	NUBIRA Saloon /Estate	1.6	F16D3	03/05⇨	26
CHEVROLET	TACUMA	1.6	A16DMS	03/05⇨	26
CHEVROLET	TACUMA	1.6		08/05⇨	26
DAEWOO	KALOS (KLAS)	1.4 16V	F14D3	04/03⇨	37
DAEWOO	LACETTI (KLAN)	1.8	T18SED	02/04⇨	37
DAEWOO	LACETTI (KLAN)	1.4	F14D3	03/04⇨	37
DAEWOO	LACETTI (KLAN)	1.6	F16D3	03/04⇨	37
DAEWOO	NUBIRA (KLAJ)	1.6 16V	A16DMS	05/97⇨	37
DAEWOO	NUBIRA (KLAN)	1.4	F14D3	10/03⇨12/04	38
DAEWOO	NUBIRA (KLAN)	1.6	F16D3	07/03⇨	38
DAEWOO	TACUMA (KLAU)	1.6	A16DMS	09/00⇨	38

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6220					
DAEWOO	LANOS (KLAT)	1.6 16V	A16DMS	05/97⇨	37
WP6221					
NISSAN	VANETTE CARGO (HC 23)	2.3 D	LD23	01/95⇨	94
WP6222					
LEXUS	LS (UCF20)	4.0 400	1UZ-FE	09/97⇨10/00	69
LEXUS	LS (UCF20)	4.3 430	3UZ-FE	10/00⇨08/06	69
LEXUS	LX (UZJ100)	4.7 470	2UZ-FE	09/01⇨03/08	69
LEXUS	SC (UZZ40)	4.3 430	3UZ-FE	05/01⇨07/10	69
TOYOTA	LAND CRUISER 90 (J9)	4.7	2UZ-FE	08/02⇨	135
TOYOTA	LAND CRUISER AMAZON (UZJ100)	4.7 (UZJ100)	2UZ-FE	01/98⇨	135
WP6224					
CHEVROLET	KALOS	1.2	B12S1	03/05⇨	26
CHEVROLET	KALOS	1.2	F12S3	03/05⇨	26
CHEVROLET	MATIZ (M200 M250)	0.8	F8CV	03/05⇨	26
CHEVROLET	MATIZ (M200 M250)	1.0	B10S	03/05⇨	26
CHEVROLET	SPARK	0.8	F8CV	05/05⇨	26
CHEVROLET	SPARK	1.0 SX	B10S,LA2	05/05⇨	26
DAEWOO	KALOS (KLAS)	1.2	B12S1	04/03⇨	37
DAEWOO	MATIZ (KLYA)	0.8	F8CV	09/98⇨	37
DAEWOO	MATIZ (KLYA)	1.0	B10S	01/03⇨	37
WP6226					
FIAT	BRAVA (182)	1.4 (182.BG)	182A5.000	10/95⇨10/01	40
FIAT	BRAVO I (182)	1.4 (182.AG)	182A5.000	10/95⇨10/01	40
FIAT	BRAVO I (182)	1.4 (182.AA)	182A3.000	10/95⇨10/01	40
FIAT	MAREA (185)/MAREA Weekend (185)	1.4 80 12V	182A3.000	03/97⇨05/02	43
LANCIA	Y (840A)	1.4 12V (840AB)	840A2.000	10/96⇨09/03	66
LANCIA	Y (840A)	1.4 12V (840AC)	840A4.000	03/96⇨09/03	66

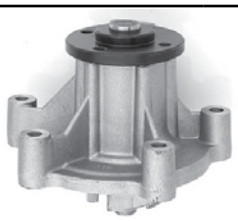
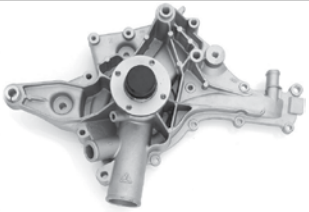
N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6227					
SEAT	AROSA (6H)	1.0	AER, ALD, ALL, ANV, AUC	05/97⇨06/04	120
SEAT	CORDOBA (6K2)	1.0	ALD, ANV, AUC	06/99⇨10/02	120
SEAT	CORDOBA (6K2)	1.4	AKK, ANW, AUD	06/99⇨10/02	120
SEAT	IBIZA III (6K1)	1.0	ALD, ANV, AUC	08/99⇨02/02	121
SEAT	IBIZA III (6K1)	1.4	AKK, ANW, AUD	08/99⇨02/02	121
SEAT	INCA (6K9)	1.4 i	AUD, AEX, AKV, APQ	09/00⇨06/03	122
VOLKSWAGEN	CADDY II (9K9A/9K9B/9U7)	1.4 60	AUD, AEX, APQ	09/00⇨01/04	146
VOLKSWAGEN	LUPO (6X1 6E1)	1.0	AER, ALD, ALL, ANV, AUC	09/98⇨07/05	150
VOLKSWAGEN	LUPO (6X1 6E1)	1.4	AUD	10/00⇨07/05	150
VOLKSWAGEN	POLO (6N2)	1.0	ALD, AUC	10/99⇨09/01	153
VOLKSWAGEN	POLO (6N2)	1.4	AKK, AKP, AUD	10/99⇨09/01	153

WP6228					
Alfa Romeo	145 (930)	1.9 JTD	AR32302	02/99⇨01/01	6
Alfa Romeo	146 (930)	1.9 JTD	AR32302	02/99⇨01/01	6
Alfa Romeo	147 (937)	1.9 JTD (937AXD1A)	937A2.000	04/01⇨03/10	6
Alfa Romeo	147 (937)	1.9 JTD	182B9.000	06/03⇨03/10	6
Alfa Romeo	147 (937)	1.9 JTD	AR37101	11/00⇨09/04	6
Alfa Romeo	147 (937)	1.9 JTDM 8V	937A3.000	07/05⇨03/10	6
Alfa Romeo	147 (937)	1.9 JTDM	939A7.000	10/04⇨03/10	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	1.9 JTD (932A2B 932A2C)	937A2.000	05/01⇨09/05	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	1.9 JTD (932A2B_)	AR37101	10/00⇨05/01	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	1.9 JTD (932B2)	AR32302	11/97⇨10/00	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	2.4 JTD	841G.000	10/03⇨02/05	7
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	2.4 JTD (932A1B_)	839A6.000	10/00⇨09/05	7
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	2.4 JTD (932AXC)	841C000	03/02⇨09/05	7
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	2.4 JTD (932B1)	AR32501	11/97⇨09/03	7
Alfa Romeo	159/159 Sportwagon (939)	1.9 JTDM 8V	937A7.000	09/05⇨11/11	7
Alfa Romeo	159/159 Sportwagon (939)	1.9 JTDM 8V	939A1.000	09/05⇨11/11	7
Alfa Romeo	159/159 Sportwagon (939)	2.4 JTDM	939A3.000	09/05⇨11/11	7
Alfa Romeo	166 (936)	2.4 JTD (936A2A_)	AR34202	09/98⇨10/00	7
Alfa Romeo	166 (936)	2.4 JTD (936A2B_)	839A6.000	10/00⇨06/07	7
Alfa Romeo	166 (936)	2.4 JTD	841C000	04/02⇨06/07	7
FIAT	BRAVA (182)	1.9 JTD 105	182B4.000	12/98⇨10/01	40
FIAT	BRAVA (182)	1.9 JTD	182B9.000	09/00⇨10/01	40
FIAT	BRAVA (182)	1.9 TD 75 S (182.BF)	182A8.000	03/96⇨10/01	40
FIAT	BRAVA (182)	1.9 TD 100 S (182.BF)	182A7.000	03/96⇨10/01	40
FIAT	BRAVO I (182)	1.9 JTD 105	182B4.000	12/98⇨10/01	40
FIAT	BRAVO I (182)	1.9 JTD	182B9.000	09/00⇨10/01	40
FIAT	BRAVO I (182)	1.9 TD 100 S (182.AF)	182A7.000	09/96⇨10/01	40
FIAT	BRAVO I (182)	1.9 TD 75 S (182.AF)	182A8.000	09/96⇨10/01	40
FIAT	BRAVO II (198)	1.9 D Multijet	192A8.000	04/07⇨	41
FIAT	BRAVO II (198)	1.9 D Multijet	192B4.000	11/06⇨	41
FIAT	CROMA (194)	1.9 D Multijet	939A1.000	06/05⇨	41
FIAT	CROMA (194)	1.9 D Multijet	939A7.000	06/05⇨	41
FIAT	DOBLO (119/223)	1.9 D (223AXB1A)	223A6.000	03/01⇨	41
FIAT	DOBLO (119/223)	1.9 D Multijet	186A9.000	10/05⇨	41
FIAT	DOBLO (119/223)	1.9 JTD (223AXE1A)	223B2.000	10/01⇨	41
FIAT	DOBLO (119/223)	1.9 JTD	223B1.000	07/03⇨	41
FIAT	GRANDE PUNTO (199)	1.9 D Multijet	199A5.000	10/05⇨	44
FIAT	GRANDE PUNTO (199)	1.9 D Multijet	939A1.000	10/05⇨	44
FIAT	GRANDE PUNTO (199)	1.9 D Multijet	939A7.000	06/06⇨	44
FIAT	IDEA	1.9 JTD	188B2.000	01/04⇨	42
FIAT	MAREA (185)/MAREA Weekend (185)	1.9 TD 75	182A8.000	09/96⇨05/02	43
FIAT	MAREA (185)/MAREA Weekend (185)	1.9 JTD 105	182B4.000	04/99⇨01/01	43
FIAT	MAREA (185)/MAREA Weekend (185)	1.9 TD 100	182A7.000	09/96⇨05/02	43
FIAT	MAREA (185)/MAREA Weekend (185)	1.9 JTD 110	186A6.000	01/01⇨05/02	43

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6228 (continued)					
FIAT	MAREA (185)/MAREA Weekend (185)	2.4 JTD 130	185 A6.000	04/99⇨05/02	43
FIAT	MULTIPLA (186)	1.9 JTD (186AXE1A)	186 A9.000	04/02⇨06/10	43
FIAT	MULTIPLA (186)	1.9 JTD 105 (186AXB1A)	182 B4.000	04/99⇨06/10	43
FIAT	MULTIPLA (186)	1.9 JTD 110	186 A6.000	03/01⇨07/02	43
FIAT	MULTIPLA (186)	1.9 JTD 115	186 A8.000	07/02⇨06/10	43
FIAT	PALIO (178BX)/PALIO Weekend (178DX)	1.9 D (178DYD1A07)	223 A6.000	03/01⇨	43
FIAT	PALIO (178BX)/PALIO Weekend (178DX)	1.9 JTD	188 A2.000	01/02⇨	43
FIAT	PUNTO (188)/PUNTO Van (188AX)	1.9 DS 60 (188.031 .051 .231 .251)	188 A3.000	09/99⇨	44
FIAT	PUNTO (188)/PUNTO Van (188AX)	1.9 JTD 80 (188.237 .257 .337 .357)	188 A2.000	09/99⇨	44
FIAT	PUNTO (188)/PUNTO Van (188AX)	1.9 JTD	188 A7.000	10/01⇨	44
FIAT	PUNTO (188)/PUNTO Van (188AX)	1.9 JTD	188 B2.000	06/03⇨	44
FIAT	SEDICI	1.9 D Multijet	D19AA	06/06⇨	45
FIAT	SIENA (178)	1.9 D	223 A6.000	11/00⇨	45
FIAT	STILO (192)/STILO Multi Wagon (192)	1.9 D Multijet	192 A8.000	09/05⇨11/06	46
FIAT	STILO (192)/STILO Multi Wagon (192)	1.9 D Multijet	192 A9.000	09/05⇨11/06	46
FIAT	STILO (192)/STILO Multi Wagon (192)	1.9 JTD (192XE1A)	192 A1.000	10/01⇨11/06	46
FIAT	STILO (192)/STILO Multi Wagon (192)	1.9 JTD (192XF1A)	192 A3.000	02/02⇨11/06	46
FIAT	STILO (192)/STILO Multi Wagon (192)	1.9 JTD (192AXS1B 192BXS1B)	192 B5.000	09/04⇨11/06	46
LANCIA	LYBRA (839AX)/LYBRA SW (839BX)	1.9 JTD (839AXD1A)	AR32302	07/99⇨09/00	65
LANCIA	LYBRA (839AX)/LYBRA SW (839BX)	1.9 JTD (839AXI1A)	AR37101	09/00⇨05/01	65
LANCIA	LYBRA (839AX)/LYBRA SW (839BX)	1.9 JTD	937 A2.000	05/01⇨10/05	65
LANCIA	LYBRA (839AX)/LYBRA SW (839BX)	2.4 JTD (839AXE1A)	839 A5.000, AR32501	07/99⇨02/01	65
LANCIA	LYBRA (839AX)/LYBRA SW (839BX)	2.4 JTD (839AXL1A)	839 A6.000	09/00⇨05/02	65
LANCIA	LYBRA (839AX)/LYBRA SW (839BX)	2.4 JTD	841 C.000	05/02⇨10/05	65
LANCIA	MUSA (350)	1.9 D Multijet	188 B2.000	10/04⇨	65
LANCIA	THESIS (841AX)	2.4 JTD (841AXD1B02)	841 C.000	07/02⇨07/09	66
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.9 CDTI	Z19 DT (8V)	06/04⇨	96
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.9 CDTI	Z19 DTL (8V)	09/05⇨	96
OPEL	SIGNUM	1.9 CDTI	Z19 DT (8V)	04/04⇨	100
OPEL	VECTRA C	1.9 CDTI	Z19 DT (8V)	04/04⇨	100
OPEL	ZAFIRA B (A05)	1.9 CDTI	Z19 DT (8V)	07/05⇨	101
OPEL	ZAFIRA B (A05)	1.9 CDTI	Z19 DTL (8V)	07/05⇨	101
SAAB	9-3 (YS3F)	1.9 TiD	Z19 DT (8V)	09/04⇨	118
SUZUKI	SX4 (GY)	1.9 DDiS	D19AA	06/06⇨	132
VAUXHALL	ASTRA Mk V (H)	1.9 CDTI	Z19 DT (8V)	01/04⇨05/09	138
VAUXHALL	ASTRA Mk V (H)	1.9 CDTI 16V	Z19 DTJ (16V)	01/04⇨05/09	138
VAUXHALL	ASTRAVAN V (H)	1.9 CDTi	Z19 DT	03/05⇨11/11	139
VAUXHALL	SIGNUM	1.9 CDTI	Z19 DT (8V)	04/04⇨03/08	142
VAUXHALL	SIGNUM	1.9 Turbo	Z19 DTL (8V)	01/05⇨05/08	142
VAUXHALL	VECTRA II (C)	1.9 CDTI	Z19 DT (8V)	04/02⇨09/08	143
VAUXHALL	ZAFIRA Mk II (B) (M75)	1.9 CDTI	Z19 DT (8V), Z19 DTL (8V)	07/05⇨	144
WP6229					
SEAT	TOLEDO II (1M2)	2.3 V5	AGZ	04/99⇨05/01	123
SEAT	TOLEDO II (1M2)	2.3 V5 20V	AQN	05/01⇨05/06	123
VOLKSWAGEN	BEETLE (9C1 1C1)	2.3 V5	AQN	01/02⇨09/10	145
VOLKSWAGEN	BORA (1J2)	2.3 V5	AGZ	10/98⇨10/00	146
VOLKSWAGEN	BORA (1J2)	2.3 V5	AQN	10/00⇨05/05	146
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	2.3 V5	AGZ	01/98⇨10/00	148
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	2.3 V5	AQN	10/00⇨06/05	148
VOLKSWAGEN	PASSAT (3B2/3B5)	2.3 VR5	AGZ	05/97⇨11/00	151
VOLKSWAGEN	PASSAT (3B3/3B6)	2.3 V5	AZX	11/00⇨05/05	151
WP6230					
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	2.5 TDI	AFB, AKN	09/97⇨11/00	12
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	2.5 TDI	AKE, BAU, BDH	11/00⇨12/04	12

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6230 (continued)					
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	2.5 TDI	AYM	08/01⇨07/02	12
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	2.5 TDI	BCZ, BDG, BFC	07/02⇨12/04	12
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.5 TDI	BDG	11/04⇨05/06	13
AUDI	A4 Convertible (8H7 B6 8HE B7)	2.5 TDI	BCZ, BDG, BFC	08/02⇨12/05	14
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.5 TDI	AFB, AKN	07/97⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.5 TDI	AKE, BAU, BDH	02/00⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.5 TDI	AYM	08/01⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.5 TDI	BCZ, BDG, BFC	07/02⇨01/05	15
AUDI	A8 (4D2 4D8)	2.5 TDI		07/97⇨04/00	16
AUDI	A8 (4D2 4D8)	2.5 TDI	AKE	09/00⇨09/02	16
SKODA	SUPERB (3U4)	2.5 TDI	AYM	12/01⇨08/03	127
SKODA	SUPERB (3U4)	2.5 TDI	BDG	06/03⇨03/08	127
VOLKSWAGEN	PASSAT (3B2/3B5)	2.5 TDI	AFB, AKN	07/98⇨11/00	151
VOLKSWAGEN	PASSAT (3B3/3B6)	2.5 TDI	AKN, BAU, BDG, BDH	11/00⇨05/05	151
WP6231					
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	320 d 2.0	M47 204 D1	02/98⇨04/05	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	320 d 2.0	M47 204 D1, M47 D20	04/98⇨09/01	20
BMW	3 SERIES Compact (E46)	320 td 2v	M47N 204 D4	09/01⇨02/05	21
WP6234BH					
FIAT	DUCATO (230/230L)	1.9 D	230 A2.000	03/94⇨04/02	41
FIAT	DUCATO (230/230L)	1.9 TD	230 A4.000	08/94⇨04/02	41
FIAT	DUCATO (230/230L)	1.9 TD	230 A3.000	03/94⇨04/02	41
WP6235					
MERCEDES-BENZ	A-CLASS (W168)	1.4 A 140 (168.031 168.131)	M 166.940	07/97⇨08/04	72
MERCEDES-BENZ	A-CLASS (W168)	1.6 A 140 (168.031 168.131)	M 166.960	01/01⇨08/04	72
MERCEDES-BENZ	A-CLASS (W168)	1.6 A 160 (168.033 168.133)	M 166.960	07/97⇨08/04	72
MERCEDES-BENZ	A-CLASS (W168)	1.7 A 160 CDI (168.006)	OM 668.940	02/01⇨08/04	72
MERCEDES-BENZ	A-CLASS (W168)	1.7 A 160 CDI (168.007)	OM 668.941	07/98⇨02/01	72
MERCEDES-BENZ	A-CLASS (W168)	1.9 A 190 (168.032 168.132)	M 166.990	03/99⇨08/04	72
MERCEDES-BENZ	A-CLASS (W168)	2.1 A 210 (168.035 168.135)	M 166.995	03/02⇨08/04	72
MERCEDES-BENZ	A-CLASS (W168)	1.7 A 170 CDI (168.008)	OM 668.940	07/98⇨02/01	72
MERCEDES-BENZ	A-CLASS (W168)	1.7 A 170 CDI (168.009 168.109)	OM 668.942	02/01⇨08/04	72
MERCEDES-BENZ	VANEO (414)	1.6 (414.700)	M 166.961	02/02⇨07/05	83
MERCEDES-BENZ	VANEO (414)	1.7 CDI (414.700)	OM 668.914	02/02⇨07/05	83
MERCEDES-BENZ	VANEO (414)	1.9 (414.700)	M 166.991	02/02⇨07/05	83
WP6236					
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.4 C 240 (202.026)	M 112.910	06/97⇨05/00	73

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6236 (continued)					
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.8 C 280 (202.029)	M112.920	06/97⇨05/00	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	2.6 C 240 (203.061)	M112.912	05/00⇨02/07	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	2.6 C 240 (203.081)	M112.916	07/02⇨02/07	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	3.2 C 32 AMG Kompressor (203.065)	M112.961	08/01⇨11/04	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	3.2 C 320 (203.084)	M112.953	07/02⇨02/07	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	5.4. C 55 AMG (203.076)	M113.988	02/04⇨02/07	73
MERCEDES-BENZ	C-CLASS Coupe (CL203)	3.2 C 320 (203.764)	M112.946	09/02⇨05/08	74
MERCEDES-BENZ	CLK (C208)	3.2 320 (208.465)	M112.940	03/98⇨03/02	75
MERCEDES-BENZ	CLK (C208)	4.3 430 (208.470)	M113.943	09/98⇨03/02	75
MERCEDES-BENZ	CLK (C208)	5.4 55 AMG (208.474)	M113.981, M113.984	01/00⇨03/02	75
MERCEDES-BENZ	CLK (C209)	6.2 63 AMG (209.377)	M156.982	04/06⇨05/09	75
MERCEDES-BENZ	CLK (C209)	5.4 DTM AMG	M113.994	06/04⇨05/09	75
MERCEDES-BENZ	CLK (C209)	5.0 500 (209.375)	M113.968	06/02⇨05/09	75
MERCEDES-BENZ	CLK (C209)	5.4. 55 AMG (209.376)	M113.987	09/02⇨05/09	75
MERCEDES-BENZ	CLS (C219)	5.0 CLS 500 (219.375)	M113.967	10/04⇨06/06	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.4. E 240 (210.061)	M112.911	06/97⇨08/00	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.6 E 240 (210.062)	M112.914	08/00⇨03/02	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.8 E 280 (210.081)	M112.921	12/96⇨03/02	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.8 E 280 (210.063)	M112.921	04/97⇨03/02	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	3.2 E 320 (210.082)	M112.941	06/97⇨03/02	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	3.2 E 320 (210.065)	M112.941	06/97⇨03/02	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	4.3 E 430 (210.083)	M113.940	05/99⇨03/02	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	4.3 E 430 (210.070)	M113.940	06/97⇨03/02	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	5.4. E 55 AMG (210.074)	M113.980	03/01⇨03/02	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	5.4. E 55 AMG (210.074)	M113.980	08/97⇨03/02	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	2.6 E 240 (211.080)	M112.917	03/03⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	2.6 E 240 (211.061)	M112.913, M112.917	08/03⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.2 E 320 (211.082)	M112.954	03/03⇨12/08	77
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.2 E 320 (211.065)	M112.949	03/02⇨12/08	77
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	5.0 E 500 (211.083)	M113.969	10/03⇨12/08	77
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	5.0 E 500 (211.070)	M113.967	04/02⇨12/08	77
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	5.5 E 55 AMG Kompressor (211.076)	M113.990	10/02⇨12/08	77
MERCEDES-BENZ	G-CLASS (W463)	3.2 G 320 (463.232 463.233 463.244)	M112.945	09/97⇨	78
MERCEDES-BENZ	G-CLASS (W463)	4.9 G 500 E (463.228)	M117.965	09/93⇨	78
MERCEDES-BENZ	G-CLASS (W463)	5.0 G 500 (463.247 463.248 463.249)	M113.962	04/98⇨	78
MERCEDES-BENZ	G-CLASS (W463)	5.5 G 55 AMG (463.243 463.246)	M113.982	04/99⇨	78
MERCEDES-BENZ	M-CLASS (W163)	3.2 ML 320 (163.154)	M112.942	04/98⇨08/02	78
MERCEDES-BENZ	M-CLASS (W163)	3.7 ML 350 (163.157)	M112.970	09/02⇨06/05	78
MERCEDES-BENZ	M-CLASS (W163)	3.7 ML 350	M112.970	02/03⇨06/05	78
MERCEDES-BENZ	M-CLASS (W163)	4.3 ML 430 (163.172)	M113.942	11/98⇨06/05	78
MERCEDES-BENZ	M-CLASS (W163)	5.0 ML 500 (163.175)	M113.964, M113.965	09/01⇨06/05	78
MERCEDES-BENZ	M-CLASS (W163)	5.4 ML 55 AMG (163.174)	M113.981	02/00⇨06/05	79
MERCEDES-BENZ	M-CLASS (W164)	5.0 ML 500 (164.175)	M113.964	10/05⇨	79
MERCEDES-BENZ	R-CLASS (W251 V251)	5.0 R 500 (251.075)	M113.971	01/06⇨	79
MERCEDES-BENZ	S-CLASS (W220)	3.2 S 320 (220.065 220.165)	M112.944	02/99⇨08/02	79
MERCEDES-BENZ	S-CLASS (W220)	3.7 S 350 (220.067 220.167)	M112.972	09/02⇨08/05	79
MERCEDES-BENZ	S-CLASS (W220)	3.7 S 350 (220.087 220.187)	M112.975	06/03⇨08/05	79
MERCEDES-BENZ	S-CLASS (W220)	4.3 S 430 (220.070 220.170)	M113.941	10/98⇨08/05	79
MERCEDES-BENZ	S-CLASS (W220)	4.3 S 430 (220.083 220.183)	M113.948	09/02⇨08/05	79
MERCEDES-BENZ	S-CLASS (W220)	5.0 S 500 (220.075 220.175 220.875)	M113.960	07/00⇨08/05	79
MERCEDES-BENZ	S-CLASS (W220)	5.0 S 500 (220.084 220.184)	M113.966	09/02⇨08/05	79
MERCEDES-BENZ	S-CLASS (W220)	5.5 S 55 AMG (220.073 220.173)	M113.986	06/00⇨09/02	79
MERCEDES-BENZ	S-CLASS Coupe (C215)	5.0 CL 500 (215.375)	M113.960	03/99⇨03/06	80
MERCEDES-BENZ	S-CLASS Coupe (C215)	5.4 CL 55 AMG (215.373)	M113.986	06/00⇨09/02	80
MERCEDES-BENZ	S-CLASS Coupe (C215)	5.5 CL 55 AMG Kompressor (215.374	M113.991	09/02⇨03/06	80
MERCEDES-BENZ	SL (R129)	2.8 280 (129.059)	M112.923	05/98⇨10/01	80
MERCEDES-BENZ	SL (R129)	2.8 280 (129.059)	M112.925	05/98⇨10/01	80
MERCEDES-BENZ	SL (R129)	3.2 320 (129.064)	M112.943	06/98⇨07/01	80
MERCEDES-BENZ	SL (R230)	3.7 350 (230.467)	M112.973	03/03⇨01/12	80
MERCEDES-BENZ	SL (R230)	5.0 500 (230.475)	M113.963	10/01⇨01/12	80
MERCEDES-BENZ	SL (R230)	5.4. 55 AMG (230.474)	M113.992	03/02⇨06/02	80
MERCEDES-BENZ	SLK (R170)	3.2 320 (170.465)	M112.947	03/00⇨04/04	81
MERCEDES-BENZ	SLK (R171)	5.5 55 AMG (171.473)	M113.989	07/04⇨02/11	81
MERCEDES-BENZ	VIANO (W639)	3.2	M112.951	09/03⇨	83
MERCEDES-BENZ	VIANO (W639)	3.7	M112.976	06/04⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	3.2 119	M112.951	09/03⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	3.2 122	M112.951	09/03⇨	84
MERCEDES-BENZ	VITO / MIXTO (W639)	3.7 123 (639.603)	M112.976	06/04⇨07/08	84

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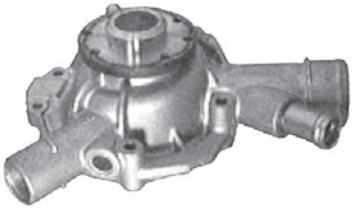
WP6237					
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.2 C 220 CDI (202.133)	OM611.960	09/97⇨05/00	72
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.2 C 200 CDI (202.134)	OM611.960	03/98⇨05/00	72
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	2.2 C 200 CDI (203.004)	OM611.962	09/00⇨02/07	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	2.2 C 220 CDI (203.006)	OM611.962	05/00⇨02/07	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	2.7 C 270 CDI (203.016)	OM612.962	12/00⇨02/07	73
MERCEDES-BENZ	C-CLASS Coupe (CL203)	2.2 C 220 CDI (203.706)	OM611.962	03/01⇨05/08	73
MERCEDES-BENZ	CLK (C209)	2.7 270 CDI (209.316)	OM612.962, OM612.967	10/02⇨05/09	75
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.2 E 200 CDI (210.007)	OM611.961	07/99⇨03/02	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.2 E 200 CDI (210.007)	OM611.961	06/98⇨03/02	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.2 E 220 CDI (210.006)	OM611.961	07/99⇨03/02	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.7 E 270 CDI (210.016)	OM612.961	07/99⇨03/02	76
MERCEDES-BENZ	M-CLASS (W163)	2.7 ML 270 CDI (163.113)	OM612.963	12/99⇨06/05	78
WP6238					
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.5 C 250 Turbo-D (202.128)	OM605.960	10/95⇨05/00	73
MERCEDES-BENZ	G-CLASS (W463)	3.0 G 300 TD (463.330 463.331)	OM606.964	09/96⇨	78
WP6240					
MERCEDES-BENZ	V-CLASS (638/2)	2.0 V 200 (638.214 638.294)	M111.948	05/97⇨07/03	84
MERCEDES-BENZ	V-CLASS (638/2)	2.3 V 230 (638.234 638.294)	M111.978	10/96⇨07/03	84
MERCEDES-BENZ	VITO (638)	2.0 113 2.0 (638.014 638.094)	M111.948	05/97⇨07/03	83
MERCEDES-BENZ	VITO (638)	2.3 114 2.3 (638.034 638.094)	M111.978	03/97⇨07/03	83
WP6241					
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.8 16V	X18XE1	02/98⇨09/00	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.8 16V	Z18XE	06/00⇨01/05	95
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.8	A18XER,Z18XER	01/06⇨	96
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.8	Z18XE	03/04⇨	96
OPEL	CORSA C (F08,F68,W5L)	1.8	Z18XE	09/00⇨12/09	98
OPEL	MERIVA	1.8	Z18XE	07/03⇨05/10	99
OPEL	SIGNUM	1.8	Z18XE	05/03⇨	100
OPEL	TIGRA TwinTop	1.8	Z18XE	07/04⇨	100
OPEL	VECTRA B (31,36,38)	1.8 i 16V	X18XE1	10/95⇨09/00	100
OPEL	VECTRA B (31,36,38)	1.8 i 16V	Z18XE	09/00⇨04/02	100
OPEL	VECTRA C	1.8 16V	Z18XE	04/02⇨	100
OPEL	VECTRA C	1.8 16V	Z18XEL	04/02⇨	100
OPEL	ZAFIRA A (F75)	1.8 16V	X18XE1,Z18XE	04/99⇨06/05	101
SAAB	9-3 (YS3F)	1.8 i	Z18XE	01/04⇨	118
VAUXHALL	ASTRA IV (G)	1.8 16V	Z18XE	09/00⇨05/05	137
VAUXHALL	ASTRA IV (G)	1.8 16V	X18XE1	02/98⇨09/00	137
VAUXHALL	ASTRA Mk V (H)	1.8	Z18XE	05/04⇨05/09	138
VAUXHALL	CORSA II (C) (W5L F08)	1.8 16V	Z18XE	09/00⇨09/06	140
VAUXHALL	MERIVA I (A)	1.8 i 16V	Z18XE	07/03⇨08/05	141

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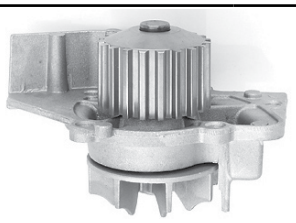
WP6241 (continued)					
VAUXHALL	SIGNUM	1.8	Z18XE	06/03⇨07/05	142
VAUXHALL	TIGRA TwinTop	1.8	Z18XE	07/04⇨08/09	143
VAUXHALL	VECTRA (B)	1.8 i 16V	Z18XE	09/00⇨05/02	143
VAUXHALL	VECTRA II (C)	1.8 16V	Z18XE	04/02⇨07/08	143
VAUXHALL	ZAFIRA I (A) (F75)	1.8 16V	X18XE1	05/99⇨08/00	143
VAUXHALL	ZAFIRA I (A) (F75)	1.8 16V	Z18XE	09/00⇨08/05	143

WP6242



CITROEN	BERLINGO (MF)	1.9 D (MFWJZ)	WJY(DW8B), WJZ(DW8)	02/99⇨	28
CITROEN	BERLINGO (MF)	2.0 HDI 90 (MFRHY)	RHY(DW10TD)	12/99⇨	28
CITROEN	C15 VAN (VD)	1.9 D	WJX(DW8B)	12/00⇨12/05	32
CITROEN	C5 I (DC)/C5 I Estate (DE)	2.0 HDi (DCRHYB)	RHY(DW10TD)	05/01⇨08/04	31
CITROEN	C5 I (DC)/C5 I Estate (DE)	2.0 HDi (DCRHZB DCRHZE)	RHZ(DW10ATED)	03/01⇨08/04	31
CITROEN	C8 (EA/EB)	2.0 HDi	RHM(DW10ATED4), RHT(DW10ATED4)	07/02⇨	32
CITROEN	C8 (EA/EB)	2.0 HDi	RHW(DW10ATED4)	07/02⇨	32
CITROEN	DISPATCH (U6U/BU/BV/BW/BX)	1.9 D 70	WJZ(DW8)	09/98⇨	32
CITROEN	DISPATCH (U6U/BU/BV/BW/BX)	2.0 HDi 110	RHW(DW10ATED4)	03/00⇨	32
CITROEN	DISPATCH (U6U/BU/BV/BW/BX)	2.0 HDi 110	RHZ(DW10ATED)	03/00⇨	32
CITROEN	DISPATCH (U6U/BU/BV/BW/BX)	2.0 HDi 95	RHX(DW10BTED)	02/00⇨	32
CITROEN	RELAY (230/230L/230P)	2.0 HDI	RHV(DW10UTD)	11/01⇨04/02	33
CITROEN	RELAY (244/244 Z)	2.0 HDi	RHV(DW10UTD)	04/02⇨	34
CITROEN	SYNERGIE (22 U6)	2.0 HDI	RHZ(DW10ATED)	09/99⇨07/02	35
CITROEN	SYNERGIE (22 U6)	2.0 HDI 16V	RHW(DW10ATED4)	02/01⇨07/02	35
CITROEN	XANTIA /XANTIA Estate (X2)	2.0 HDI 90	RHY(DW10TD)	03/99⇨04/03	35
CITROEN	XANTIA /XANTIA Estate (X2)	2.0 HDI 109	RHZ(DW10ATED)	02/99⇨04/03	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.9 D	WJZ(DW8)	07/98⇨03/05	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	2.0 HDi 90	RHY(DW10TD)	02/99⇨03/05	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	2.0 HDi 109	RHZ(DW10ATED)	05/01⇨03/05	35
CITROEN	XSARA PICASSO (N68)	2.0 HDi	RHY(DW10TD)	12/99⇨	36
FIAT	DUCATO (230/230L)	2.0 JTD	RHV(DW10)	10/01⇨04/02	42
FIAT	DUCATO (244/244Z)	2.0 JTD	RHV(DW10)	04/02⇨	42
FIAT	SCUDO (220L)/SCUDO Combinato (220P)	1.9 D	WJZ(DW8)	04/98⇨12/06	45
FIAT	SCUDO (220L)/SCUDO Combinato (220P)	2.0 JTD	RHX	12/99⇨12/06	45
FIAT	SCUDO (220L)/SCUDO Combinato (220P)	2.0 JTD	RHZ	12/02⇨12/06	45
FIAT	SCUDO (220L)/SCUDO Combinato (220P)	2.0 JTD 16V	RHW(DW10ATED4)	05/99⇨12/06	45
FIAT	ULYSSE (179AX)	2.0 JTD	RHM(DW10ATED4)	05/03⇨08/06	46
FIAT	ULYSSE (179AX)	2.0 JTD	RHW(DW10ATED4)	08/02⇨08/06	46
FIAT	ULYSSE (220)	2.0 JTD	RHZ	10/99⇨08/02	46
LANCIA	PHEDRA (179)	2.0 JTD (179AXB1A)	RHW(DW10ATED4)	09/02⇨11/10	66
LANCIA	PHEDRA (179)	2.0 JTD	RHK(DW10UTED4)	06/06⇨11/10	66
LANCIA	PHEDRA (179)	2.0 JTD	RHM(DW10ATED4)	07/03⇨11/10	66
LANCIA	ZETA (220)	2.0 JTD	RHZ(DW10ATED)	04/00⇨09/02	66
LANCIA	ZETA (220)	2.0 JTD (220AN5)	RHW(DW10ATED4)	09/99⇨09/02	66
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	1.9 D	WJZ(DW8)	09/98⇨11/01	102
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	2.0 HDI 90	RHY(DW10TD)	12/99⇨	102
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	1.9 D	WJZ(DW8)	05/99⇨05/01	103
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	2.0 HDI 90	RHY(DW10TD)	06/99⇨05/01	103
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	2.0 HDi 90	RHY(DW10TD)	03/01⇨	103
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	2.0 HDi 110	RHS(DW10ATED)	03/01⇨	103
PEUGEOT	406 (8B, 8C, 8E/F)	2.0 HDI 90	RHY(DW10TD)	02/99⇨05/04	104
PEUGEOT	406 (8B, 8C, 8E/F)	2.0 HDi 110	RHS(DW10ATED)	08/01⇨05/04	104
PEUGEOT	406 (8B, 8C, 8E/F)	2.0 HDi 110	RHZ(DW10ATED)	06/98⇨08/01	104
PEUGEOT	607 (9D 9U)	2.0 HDi	RHS(DW10ATED)	03/01⇨07/04	105
PEUGEOT	607 (9D 9U)	2.0 HDi	RHZ(DW10ATED)	05/00⇨	105
PEUGEOT	806 (221)	2.0 HDI	RHZ(DW10ATED)	08/99⇨08/02	105
PEUGEOT	806 (221)	2.0 HDI 16V	RHW(DW10ATED4)	08/99⇨08/02	105
PEUGEOT	807 (E)	2.0 HDi	RHM(DW10ATED4), RHT(DW10ATED4), RHW(DW10ATED4)	06/02⇨	106
PEUGEOT	807 (E)	2.0 HDi	RHW(DW10ATED4)	04/04⇨05/06	106
PEUGEOT	BOXER (230L/230P/ZCT)	2.0 HDI	RHV(DW10UTD)	08/01⇨04/02	107
PEUGEOT	BOXER (244/244Z)	2.0 HDi	RHV(DW10UTD)	04/02⇨	107

N.B. Images not to scale

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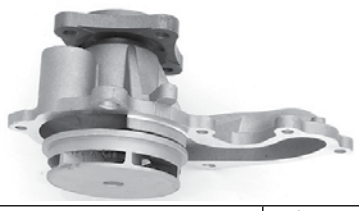
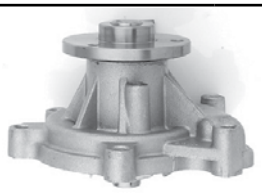
PEUGEOT	EXPERT (222, 223, 224)	2.0 HDi	RHX (DW10BTED)	10/00⇨11/03	107
PEUGEOT	EXPERT (222, 223, 224)	2.0 HDi	RHZ (DW10ATED)	07/00⇨	107
PEUGEOT	EXPERT (222, 223, 224)	2.0 HDI 16V	RHW (DW10ATED4)	07/00⇨	107
PEUGEOT	PARTNER (5/5F)	1.9 D	WJY (DW8B)	12/98⇨	108
PEUGEOT	PARTNER (5/5F)	1.9 D	WJZ (DW8), WJY (DW8B)	01/98⇨	108
PEUGEOT	PARTNER (5/5F)	2.0 HDI	RHY (DW10TD)	02/00⇨	108
SUZUKI	GRAND VITARA I (FT GT)	2.0 HDI 110	RHZ	07/01⇨09/05	131
SUZUKI	GRAND VITARA I (FT GT)	2.0 HDI 110 16V	RHW	07/01⇨09/05	131
TOYOTA	COROLLA (E11)	1.9 D (WZE110)	1WZ	02/00⇨11/01	134
WP6244					
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.0 C 200 Kompressor (202.025)	M 111.944	10/95⇨05/00	72
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	2.3 C 230 Kompressor (202.024)	M 111.975	10/95⇨05/00	73
MERCEDES-BENZ	CLK (C208)	2.0 200 Kompressor (208.445)	M 111.944	03/98⇨06/00	75
MERCEDES-BENZ	CLK (C208)	2.3 230 Kompressor (208.447)	M 111.973, M 111.975	03/98⇨06/00	75
MERCEDES-BENZ	CLK (C208)	2.3 230 Kompressor (208.448)	M 111.982	06/00⇨03/02	75
MERCEDES-BENZ	CLK (C209)	2.6 240 (209.361)	M 112.912	06/02⇨06/05	75
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.0 E 200 (210.035)	M 111.942	04/97⇨08/00	76
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.0 E 200 Kompressor (210.045)	M 111.947	06/97⇨03/02	76
MERCEDES-BENZ	SLK (R170)	2.0 200 Kompressor (170.445)	M 111.943	10/96⇨03/00	81
MERCEDES-BENZ	SLK (R170)	2.3 230 Kompressor (170.447)	M 111.973	09/96⇨03/00	81
WP6249					
FORD	COUGAR (EC)	2.0 16V	EDBA, EDBB, EDBC, EDBD	08/98⇨12/01	47
FORD	ESCORT '95	1.6	L1E	10/98⇨07/00	48
FORD	FOCUS (DAW/DBW)/FOCUS Saloon (DFW)/FOCUS Estate (DNW)	2.0 16V ST170	ALDA	03/02⇨11/04	49
FORD	FOCUS (DAW/DBW)/FOCUS Saloon (DFW)/FOCUS Estate (DNW)	2.0 16V RS	HMDA	10/02⇨11/04	49
FORD	FOCUS (DAW/DBW)/FOCUS Saloon (DFW)/FOCUS Estate (DNW)	1.8 16V	EYDB, EYDC, EYDD, EYDE, EYDF, EYDG, EYDI, EYDJ, EYDL	10/98⇨11/04	48
FORD	FOCUS (DAW/DBW)/FOCUS Saloon (DFW)/FOCUS Estate (DNW)	2.0 16V	EDDB, EDDC, EDDD, EDDF	10/98⇨11/04	48
FORD	MAVERICK	2.0 16V	YF	02/01⇨	50
FORD	MONDEO II (BAP/BNP/BFP)	1.6 i	L1J	09/96⇨11/00	50
FORD	MONDEO II (BAP/BNP/BFP)	1.6 i 16V	L1L, L1N, L1Q	05/98⇨11/00	50
FORD	MONDEO II (BAP/BNP/BFP)	1.8 i	RKB, RKF, RKH, RKJ, RKK	09/96⇨11/00	50
FORD	MONDEO II (BAP/BNP/BFP)	2.0 i	NGA	09/96⇨11/00	51
FORD	TOURNEO CONNECT	1.8 16V	EYPA	06/02⇨	52
FORD	TRANSIT CONNECT (P65/P70/P80)	1.8 16V	EYPA	06/02⇨	53
MAZDA	TRIBUTE (EP)	2.0	YF	03/00⇨11/03	71
WP6250					
FORD	C-MAX (DM2)	1.8 TDCi	KKDA	02/07⇨	47
FORD	COURIER VAN (J5/J3/JV)	1.8 DI	RTN, RTP	09/00⇨	47
FORD	COURIER VAN (J5/J3/JV)	1.8	RTN, RTP, RTQ	03/00⇨	47
FORD	FIESTA IV	1.8 DI	RTN, RTP, RTQ	04/00⇨01/02	48
FORD	FOCUS (DAW/DBW)/FOCUS Saloon (DFW)/FOCUS Estate (DNW)	1.8 DI / TDDi	BHDA, BHDB	08/99⇨11/04	48
FORD	FOCUS (DAW/DBW)/FOCUS Saloon (DFW)/FOCUS Estate (DNW)	1.8 TDCi	F9DA, F9DB, FFDA	03/01⇨11/04	48

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6250 (continued)					
FORD	FOCUS (DAW/DBW)/FOCUS Saloon (DFW)/FOCUS Estate (DNW)	1.8 Turbo DI / TDDi	C9DA,C9DB,C9DC	10/98⇨11/04	48
FORD	FOCUS II (DA)	1.8 TDCi	KKDA	01/05⇨	49
FORD	FOCUS III	1.8 TDCi	KKDA	01/05⇨03/07	49
FORD	GALAXY (WA6)	1.8 TDCi	FFWA, QYWA	05/06⇨	50
FORD	MONDEO IV (BA7)	1.8 TDCi	FFBA,KHBA,QYBA	03/07⇨	51
FORD	S-MAX (WA6)	1.8 TDCi	FFWA, QYWA	05/06⇨	52
FORD	TOURNEO CONNECT	1.8 Turbo Di	HCPA, HCPB	06/02⇨	52
FORD	TOURNEO CONNECT	1.8 Di	BHPA	06/02⇨	52
FORD	TOURNEO CONNECT	1.8 TDCi	RWPA	08/06⇨	52
FORD	TRANSIT CONNECT (P65/P70/P80)	1.8 Di	BHPA	06/02⇨	53
FORD	TRANSIT CONNECT (P65/P70/P80)	1.8 TDCi	HCPA, HCPB, RWPA	06/02⇨	53

WP6260

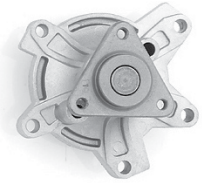
FIAT	DOBLO (119/223)	1.2 (223AXA1A)	223A5.000	03/01⇨	41
FIAT	PALIO (178BX)/PALIO Weekend (178DX)	1.2 (178DX.G1A)	178B5.000	04/96⇨02/01	43
FIAT	PALIO (178BX)/PALIO Weekend (178DX)	1.2 (178DYA1A)	188A4.000	02/01⇨	43
FIAT	PANDA (169)/PANDA Van (169)	1.2	188A4.000	09/03⇨	43
FIAT	PUNTO (188)/PUNTO Van (188AX)	1.2 60 (188.030.050.130.150.23	188A4.000	09/99⇨	43
FIAT	SEICENTO (187)	1.1 (187AXB 187AXB1A)	187A1.000	04/99⇨01/10	45
FIAT	SIENA (178)	1.2	188A4.000, 178C4.066	09/01⇨	45
LANCIA	Y (840A)	1.1 (840AE)	176B2.000	04/99⇨09/03	66
LANCIA	YPSILON (843/846)	1.2	188A4.000	10/03⇨12/11	66

WP6263



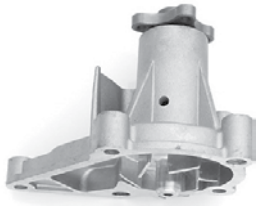
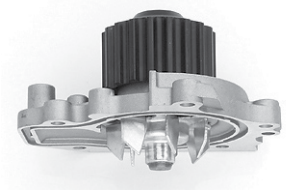
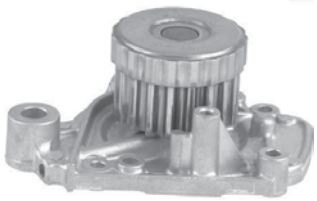
DAIHATSU	COPEN	0.7 (L880)	JB, JB-DET	09/03⇨	38
DAIHATSU	COPEN	1.3	K3-VE	03/06⇨	38
DAIHATSU	MATERIA (M4)	1.3	K3-VE	10/06⇨	38
DAIHATSU	MATERIA (M4)	1.5	3SZ-VE	10/06⇨	38
DAIHATSU	SIRION (M1)	1.3 Sport	K3-VE2	08/00⇨10/02	38
DAIHATSU	SIRION (M3)	1.0 DVVT 4WD	1KR-FE	04/05⇨	38
DAIHATSU	SIRION (M3)	1.3	K3-VE	01/05⇨	38
DAIHATSU	SIRION (M3)	1.5	3SZ-VE	03/08⇨	38
DAIHATSU	TERIOS (J2)	1.3 VVT-i 4x4	K3-VE	11/05⇨	39
DAIHATSU	TERIOS (J2)	1.5 4x4	3SZ-VE	05/06⇨	39
DAIHATSU	TERIOS (J2)	1.5 VVT-i	3SZ-VE	09/10⇨	39
DAIHATSU	YRV (M2)	1.3 GTti	K3-VET	07/02⇨	39
DAIHATSU	YRV (M2)	1.3	K3-VE	02/01⇨	39
TOYOTA	YARIS/VITZ (SCP1/NLP1/NCP1)	1.0 16V	1SZ-FE	04/99⇨09/05	136

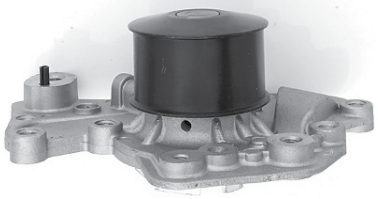
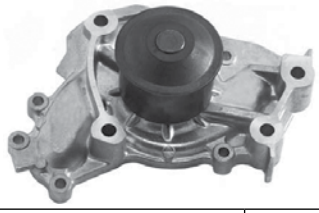
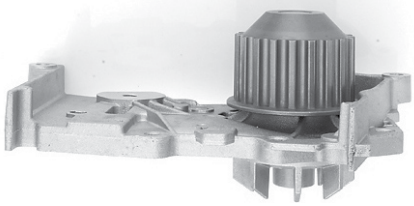
WP6264



TOYOTA	AURIS (NRE15/ZZE15/ADE15/ZRE15/NDE15)	1.5	1NZ-FE	09/09⇨	133
TOYOTA	COROLLA (ZZE12/NDE12/ZDE12)	1.4 D	1ND-TV	07/04⇨02/07	134
TOYOTA	PRIUS (NHW11/NHW20)	1.5	1NZ-FXE	05/00⇨	135
TOYOTA	YARIS VERSO (NLP2/NCP2)	1.3 (NCP22)	2NZ-FE	08/99⇨09/05	136
TOYOTA	YARIS VERSO (NLP2/NCP2)	1.4 D-4D (NLP22)	1ND-TV	12/01⇨09/05	136
TOYOTA	YARIS VERSO (NLP2/NCP2)	1.5 (NCP21)	1NZ-FE	03/00⇨09/05	136
TOYOTA	YARIS/VITZ (SCP1/NLP1/NCP1)	1.3 16V	2NZ-FE	11/99⇨09/05	136
TOYOTA	YARIS/VITZ (SCP1/NLP1/NCP1)	1.3 16V	2SZ-FE	05/02⇨09/05	136
TOYOTA	YARIS/VITZ (SCP1/NLP1/NCP1)	1.4 D-4D	1ND-TV	12/01⇨09/05	136
TOYOTA	YARIS/VITZ (SCP1/NLP1/NCP1)	1.5 TS	1NZ-FE	01/03⇨09/05	136
TOYOTA	YARIS/VITZ (SCP1/NLP1/NCP1)	1.5 VVT-i TS	1NZ-FE	04/01⇨09/05	136

N.B. Images not to scale

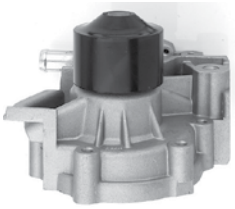
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6265					
KIA	PRO CEE'D (ED)	2.0	G4GC	02/08⇨	64
WP6268					
KIA	CERATO (LD)	1.6	G4ED	07/04⇨	63
KIA	RIO II (JB)	1.6 CVVT	G4ED	03/05⇨	64
KIA	RIO II (JB)	1.4 16V	G4EE	03/05⇨	64
WP6269					
HONDA	CR-V I (RD)	2.0 16V (RD1 RD3)	B20Z1	01/99⇨02/02	55
WP6270					
HONDA	CIVIC VI Coupe (EJ EM1)	1.3 IMA	LDA1	01/04⇨09/05	54
HONDA	CIVIC VI Coupe (EJ EM1)	1.4 i	D14Z6	02/01⇨09/05	54
HONDA	CIVIC VI Coupe (EJ EM1)	1.4 (ES4)	D14Z5	12/00⇨09/05	54
HONDA	CIVIC VI Coupe (EJ EM1)	1.6 i	D16V1	02/01⇨12/05	54
HONDA	CIVIC VI Coupe (EJ EM1)	1.7 i	D17A8, D17A9	05/01⇨12/05	54
HONDA	CIVIC VI Coupe (EJ EM1)	1.7 (ES1)	D17A6	01/00⇨08/05	54
HONDA	CIVIC VI Coupe (EJ EM1)	1.7 (EU3)	D17A6	02/01⇨09/05	54
HONDA	FR-V (BE)	1.7	D17A2	08/04⇨	55
HONDA	STREAM (RN)	1.7 16V	D17A2	05/01⇨	55
WP6271					
HONDA	ACCORD VII (CG/CK/CL/CM)	2.0 (CM1)	K20A	04/03⇨	54
HONDA	ACCORD VII (CG/CK/CL/CM)	2.0 (CL7)	K20A	02/03⇨	54
HONDA	CIVIC VI Coupe (EJ EM1)	1.8	R18A1	02/01⇨09/05	54
HONDA	CIVIC VI Coupe (EJ EM1)	2.0 i Sport	K20A3	09/01⇨09/05	54
HONDA	CR-V II (RD)	2.0	K20A4	07/02⇨09/06	55
HONDA	CR-V II (RD)	2.4 Vtec (RD7)	K24A1	09/01⇨09/06	55
HONDA	CR-V II (RD)	2.0	K20A5	03/02⇨09/06	55
HONDA	CR-V III (RE)	2.4 i-VTEC	K24Z1, K24Z4	09/09⇨	55
HONDA	FR-V (BE)	2.0	K20A9	08/04⇨09/06	55
HONDA	INTEGRA (DC5)	2.0	K20A3	02/02⇨	55
HONDA	STREAM (RN)	2.0 16V	K20A	05/01⇨	55

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6272					
KIA	MAGENTIS (GD)	2.0	G4JP	01/03⇨03/06	63
WP6273					
KIA	MAGENTIS (GD)	2.5 V6	G6BV	05/01⇨	63
KIA	SPORTAGE (JE)	2.7 V6	G6BA	09/04⇨	64
WP6276					
DAEWOO	TACUMA (KLAU)	1.8	A18DMS	09/00⇨	38
DAEWOO	TACUMA (KLAU)	1.8	F18D2	09/00⇨	38
DAEWOO	TACUMA (KLAU)	1.8	F18S2	09/00⇨	38
WP6282					
LEXUS	RX (MCU15)	3.0 300 AWD	1MZ-FE	10/00⇨05/03	69
LEXUS	RX (MHU3_ GSU3_ MCU3)	3.0 300	1MZ-FE	05/03⇨12/08	69
LEXUS	RX (MHU3_ GSU3_ MCU3)	3.3 AWD	2MZ-FE	04/03⇨12/08	69
LEXUS	RX (MHU3_ GSU3_ MCU3)	3.3	2MZ-FE	04/03⇨01/06	69
LEXUS	RX (MHU3_ GSU3_ MCU3)	3.3 400h	3MZ-FEEH	09/04⇨12/08	69
TOYOTA	CAMRY (CV2/XV2)	3.0 V6	1MZ-FE	08/96⇨11/01	134
TOYOTA	CAMRY (CV2/XV2)	3.0 24V (MCV20)	1MZ-FE	08/96⇨11/01	134
TOYOTA	CAMRY (MCV3/ACV3/XV3)	3.0 V6	1MZ-FE	11/01⇨11/06	134
TOYOTA	PREVIA (MCR3/ACR3/CLR3)	3.0 VVTi	1MZ-FE	08/00⇨12/05	135
WP6286					
DACIA	LOGAN (LS)/LOGAN MCV (KS)/ LOGAN Pickup (US)	1.6 16V (LS0M)	K4M690, K4M696	02/06⇨	36
NISSAN	KUBISTAR (X76/X80)	1.6 16V	K4M752	08/03⇨	92
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.4	K4J712,K4J713	10/99⇨09/04	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.4 16V	K4J712,K4J713	08/00⇨	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.6 16V	K4M708,K4M748	09/98⇨	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.4 16V	K4J780	06/05⇨	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.6 16V	K4M800,K4M801	06/05⇨	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.6 16V	K4M804	06/05⇨	110
RENAULT	FLUENCE (L30)	1.6 16V (L301 L30F L30P L30R)	K4M839	02/10⇨	111
RENAULT	KANGOO (KC0/1)	1.6 16V	K4M750,K4M752, K4M753	06/01⇨	112
RENAULT	LAGUNA I (B56,556,K56)	1.6 16V (B568 B561)	K4M720,K4M724	07/98⇨03/01	112
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.6 16V	K4M710,K4M714	03/01⇨	113
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	1.4 16V	K4J714, K4J750	03/99⇨08/03	114

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6286 (continued)					
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	1.6 16V	K4M700	03/99⇨08/03	114
RENAULT	MEGANE I (BA0/1,DA0/1,EA0/1,KA0/1,LA0/1)	1.4 16V	K4J732	10/03⇨	114
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	1.6 16V	K4M760, K4M812, K4M813	01/06⇨	115
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	1.6 16V	K4M	01/06⇨	115
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	1.6 16V	K4M760	11/02⇨	115
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	1.6 16V	K4M	11/02⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.4 (JP01 JP0J)	K4J770, K4J780	12/04⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.6	K4M790, K4M791, K4M800, K4M801	12/04⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.6	K4M794	12/04⇨	115
RENAULT	SCÉNIC I (JA0/1)	1.4 16V (JA0D JA1H JA0W JA10)	K4J714, K4J750	09/99⇨08/03	116
RENAULT	SCÉNIC I (JA0/1)	1.6	K4M708, K4M709	01/03⇨08/03	116
RENAULT	SCÉNIC II (JM0/1), GRAND SCÉNIC II (JM0/1)	1.4 (JM0B JM0H JM1A)	K4J730, K4J740, K4J770	06/03⇨	116
RENAULT	SCÉNIC II (JM0/1), GRAND SCÉNIC II (JM0/1)	1.6 16V	K4M761, K4M782	06/03⇨	116
RENAULT	SCÉNIC II (JM0/1), GRAND SCÉNIC II (JM0/1)	1.6 16V	K4M812, K4M9766, K4MC813	01/07⇨	116

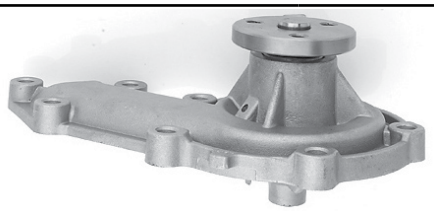
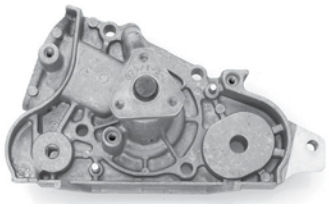
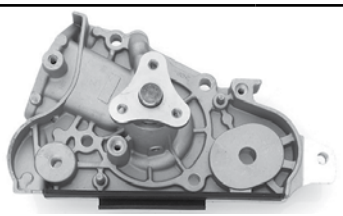
WP6287



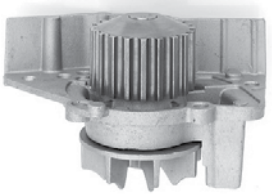
SUBARU	FORESTER (SF)	2.0	EJ20	08/97⇨09/02	130
SUBARU	FORESTER (SF)	2.0	EJ20	09/02⇨	130
SUBARU	IMPREZA (GC/GF/GFC)	1.6 i	EJ16, EJ161	08/92⇨12/00	130
SUBARU	IMPREZA (GC/GF/GFC)	1.8 i AWD	EJ18E	01/93⇨12/00	130
SUBARU	IMPREZA (GC/GF/GFC)	2.0 i AWD	EJ20	10/95⇨12/00	130
SUBARU	IMPREZA (GD GG)	1.6 AWD	EJ16	12/00⇨	130
SUBARU	IMPREZA (GD GG)	2.0 i AWD	EJ20	12/00⇨	130
SUBARU	IMPREZA (GD GG)	2.0 i AWD	EJ201	12/02⇨12/07	130
SUBARU	LEGACY III (BE BH)	2.0	EJ20	04/99⇨08/03	130
SUBARU	LEGACY III (BE BH)	2.5	EJ25	10/98⇨08/03	130
SUBARU	LEGACY IV (BL/BP/B13)	3.0 R	EZ30	10/03⇨	130
SUBARU	OUTBACK (BE BH)	2.5	EJ25	10/00⇨08/03	131

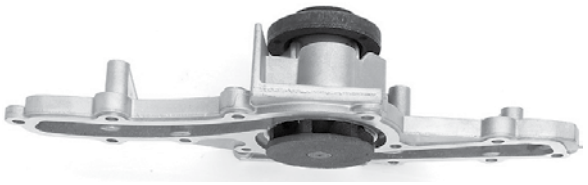
WP6296

Alfa Romeo	MITO (955)	1.4 TB	199A8.000	09/08⇨	9
Alfa Romeo	MITO (955)	1.4	198A4.000	09/08⇨	9
Alfa Romeo	MITO (955)	1.4	199A6.000	09/08⇨	9
FIAT	500 (312)/500 C (312)	1.2	169A4.000	10/07⇨	40
FIAT	500 (312)/500 C (312)	1.4	169A3.000	10/07⇨	40
FIAT	BRAVA (182)	1.2 16V 80	182B2.000	12/98⇨12/02	40
FIAT	BRAVA (182)	1.2 16V 80	188A5.000	10/00⇨10/01	40
FIAT	BRAVO I (182)	1.2 16V 80	188A5.000	10/00⇨10/01	40
FIAT	BRAVO I (182)	1.2 16V 80	182B2.000	12/98⇨10/00	40
FIAT	BRAVO II (198)	1.4 T-Jet	198A1.000	09/07⇨	40
FIAT	BRAVO II (198)	1.4 T-Jet	198A4.000	09/07⇨	40
FIAT	DOBLO (119/223)	1.4	350A1.000	10/05⇨	41
FIAT	GRANDE PUNTO (199)	1.2	199A4.000	10/05⇨	44
FIAT	GRANDE PUNTO (199)	1.4	199A7.000	06/06⇨	44
FIAT	GRANDE PUNTO (199)	1.4	350A1.000	10/05⇨	44
FIAT	GRANDE PUNTO (199)	1.4 16V	199A6.000	10/05⇨	44
FIAT	GRANDE PUNTO (199)	1.4 Abarth	199A8.000	12/07⇨	44
FIAT	GRANDE PUNTO (199)	1.4 T-Jet	198A4.000	09/07⇨	44
FIAT	IDEA	1.2 16V	188A5.000	01/04⇨	42
FIAT	IDEA	1.4	350A1.000	10/05⇨	42
FIAT	IDEA	1.4 16V	843A1.000	01/04⇨	42
FIAT	IDEA	1.4 16V	192B2.000	01/04⇨	42
FIAT	LINEA (323)	1.4	350A1.000	06/07⇨	42
FIAT	LINEA (323)	1.4 T-Jet	198A4.000	09/07⇨	42
FIAT	MAREA (185)/MAREA Weekend (185)	1.2 16V	182B2.000	03/99⇨08/00	43
FIAT	PANDA (169)/PANDA Van (169)	1.4	169A3.000	10/06⇨	43
FIAT	PUNTO (188)/PUNTO Van (188AX)	1.2 16V 80 (188.233.235.253.255	188A5.000	09/99⇨	43

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6296 (continued)					
FIAT	PUNTO (188)/PUNTO Van (188AX)	1.4	843A1.000	09/03⇨	44
FIAT	STILO (192)/STILO Multi Wagon (192)	1.2 16V (192XA1B)	188A5.000	02/02⇨11/06	46
FIAT	STILO (192)/STILO Multi Wagon (192)	1.4 16V	192B2.000	03/05⇨11/06	46
LANCIA	MUSA (350)	1.4	843A1.000	10/04⇨	65
LANCIA	MUSA (350)	1.4	350A1.000	09/05⇨	65
LANCIA	Y (840A)	1.2 16V (840AD)	176B9.000	04/97⇨09/03	66
LANCIA	Y (840A)	1.2 16V (840AG1A)	188A5.000	10/00⇨09/03	66
LANCIA	YPSILON (843/846)	1.2	188A5.000	10/03⇨12/11	66
LANCIA	YPSILON (843/846)	1.4	350A1.000	02/06⇨12/11	66
LANCIA	YPSILON (843/846)	1.4 16V	843A1.000	10/03⇨12/11	66
WP6300					
LAND ROVER	DEFENDER (LD)	2.5 90 TDI	11L, 16L, 23L	09/90⇨	67
WP6301					
MAZDA	323 F/P/S Mk VI (BJ)	1.5 16V	ZL05,ZL06	09/98⇨01/01	70
MAZDA	323 F/P/S Mk VI (BJ)	1.6	ZM	01/01⇨05/04	70
MAZDA	323 P Mk V (BA)	1.5 16V	Z5-DE	10/96⇨	71
WP6302					
MAZDA	MX-5 Mk II (NB)	1.6 16V	B6D	05/98⇨10/05	71
MAZDA	MX-5 Mk II (NB)	1.8 16V	BPD	11/00⇨10/05	71
MAZDA	MX-5 Mk II (NB)	1.8 16V	BP-ZE	05/98⇨10/05	71
MAZDA	MX-5 Mk II (NB)	1.8 16V	BPD	01/98⇨07/02	71
WP6303					
MITSUBISHI	CARISMA (DA)	1.8 16V GDI (DA2A)	4G93(GDI)	09/97⇨06/06	89
MITSUBISHI	COLT Mk V (CJ/CP)	1.5 (CJ2A)	4G15(16V)	11/95⇨07/01	89
MITSUBISHI	COLT Mk V (CJ/CP)	1.6 GLX (CJ4A)	4G92	05/96⇨09/03	89
MITSUBISHI	LANCER Saloon (CS/A CT0)/ LANCER Estate (CS/W)	1.6 (CS3A)	4G18	09/03⇨	89
MITSUBISHI	SHOGUN PININ (H6/W H7/W)	1.8 GDI (H66W)	4G93(GDI)	10/99⇨06/07	90
MITSUBISHI	SHOGUN PININ (H6/W H7/W)	1.8 (H76W H66W)	4G93	11/01⇨06/07	90
MITSUBISHI	SHOGUN PININ (H6/W H7/W)	2.0 GDI (H67W H77W)	4G94(GDI)	10/00⇨06/07	90
VOLVO	S40 I (VS)	1.8 i	B4184SJ	06/01⇨12/03	157
VOLVO	V40 Estate (VW)	1.8 i	B4184SJ, B4184SM	01/99⇨06/04	160

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6304					
CITROEN	BERLINGO (MF)	1.8 D (MFA9A)	A9A(XUD7)	07/98⇨	28
CITROEN	BERLINGO (MF)	1.9 D (MFDJY)	DJY(XUD9A), D9B(XUD9A/L)	01/99⇨	28
CITROEN	RELAY (230/230L/230P)	1.9 D	DJY(XUD9A)	07/99⇨04/02	33
CITROEN	SYNERGIE (22 U6)	1.8	LFZ(XU7JP)	05/97⇨07/02	34
CITROEN	SYNERGIE (22 U6)	1.9 TD	D8B(XUD9TF), DHX(XUD9TF/BTF)	02/97⇨07/02	34
CITROEN	XANTIA /XANTIA Estate (X2)	1.9 SD	DHW(XUD9SD)	01/98⇨04/03	35
CITROEN	XANTIA /XANTIA Estate (X2)	1.9 Turbo D	DHX(XUD9TF/BTF)	01/98⇨04/03	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.8 D	161A(XUD7), A9A(XUD7)	04/97⇨09/00	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.9 D	DJY(XUD9A)	04/97⇨09/00	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.9 SD	DHV(XUD9BSD)	01/98⇨09/00	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.9 TD	DHY(XUD9TE/Y)	07/97⇨08/00	35
FIAT	DUCATO (230/230L)	1.9 D	DJY	04/98⇨04/02	41
FIAT	DUCATO (230/230L)	1.9 TD	DHX(XUD9TF/L)	04/98⇨04/02	41
FIAT	SCUDO (220L)/SCUDO Combinato (220P)	1.9 TD	D8B	02/98⇨12/06	45
FIAT	SCUDO (220L)/SCUDO Combinato (220P)	1.9 TD	DHX(XUD9TF/L)	02/96⇨12/06	45
FIAT	SCUDO (220L)/SCUDO Combinato (220P)	1.9 D	D9B	02/96⇨12/06	45
PEUGEOT	306(7BN3N5,7EN3N5,7DN3N5,7A7CN3N5)	1.9 SRDT	DHY(XUD9TE)	05/97⇨05/01	103
PEUGEOT	406 (8B, 8C, 8E/F)	1.9 D	DHW(XUD9SD)	10/96⇨05/04	104
PEUGEOT	406 (8B, 8C, 8E/F)	1.9 TD	DHX(XUD9TE)	01/99⇨05/04	104
PEUGEOT	406 (8B, 8C, 8E/F)	1.9 TD	DHY(XUD9TE)	01/99⇨05/04	104
PEUGEOT	806 (221)	1.9 TD	DHX(XUD9TE)	02/97⇨05/00	105
PEUGEOT	BOXER (230L/230P/ZCT)	1.9 D	D8C(XUD9AU)	02/97⇨11/01	107
PEUGEOT	BOXER (230L/230P/ZCT)	1.9 D	DJY(XUD9A)	07/99⇨04/02	107
PEUGEOT	BOXER (230L/230P/ZCT)	1.9 TD	D8C(XUD9UTF)	02/97⇨11/01	107
PEUGEOT	BOXER (230L/230P/ZCT)	1.9 TD	XUD9TE	07/99⇨04/02	107
PEUGEOT	EXPERT (222, 223, 224)	1.9 D	D9B(XUD9AU)	02/96⇨	107
PEUGEOT	PARTNER (5/5F)	1.9 D	DJY(XUD9A)	03/97⇨	108
PEUGEOT	PARTNER (5/5F)	1.9 D	DJY(XUD9A)	01/97⇨	108
SUZUKI	BALENO (EG)	1.9 TD		04/98⇨05/02	131

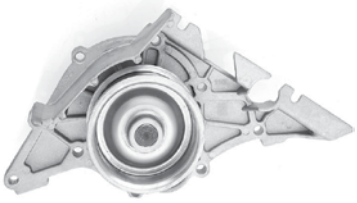
WP6305					
Alfa Romeo	147 (937)	3.2 GTA	932A.000	02/03⇨03/10	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	2.5 V6 24V (932A1)	AR32401	09/97⇨12/01	7
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	2.5 V6 24V (932A11)	AR32405	10/00⇨09/05	7
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	3.2 GTA (932AXB)	932A.000	03/02⇨09/05	7
Alfa Romeo	166 (936)	2.0 V6 (936A3__)	AR34102	09/98⇨10/00	7
Alfa Romeo	166 (936)	2.5 V6 24V (936A2__)	AR34201	09/98⇨10/00	7
Alfa Romeo	166 (936)	2.5 V6 24V (936A21_)	AR36201	10/00⇨06/07	7
Alfa Romeo	166 (936)	3.0 V6 24V (936A1__)	AR34301	09/98⇨10/00	7
Alfa Romeo	166 (936)	3.0 V6 24V (936A11_)	AR36101	10/00⇨06/07	8
Alfa Romeo	166 (936)	3.2 V6 24V	936A.000	10/03⇨06/07	8
Alfa Romeo	GT (937)	3.2 GTA	936A.000	11/03⇨09/10	8
Alfa Romeo	GTV (916C)	3.0 V6 24V (916.C1)	AR16102	10/96⇨10/00	8
Alfa Romeo	GTV (916C)	3.0 V6 24V (916.C1B_)	AR16105	10/00⇨10/05	8
Alfa Romeo	GTV (916C)	3.2 V6 24V	936A6.000	04/03⇨10/05	8
Alfa Romeo	SPIDER (916S)	3.0 V6 24V	AR16102	01/99⇨10/03	9
Alfa Romeo	SPIDER (916S)	3.2 V6 24V	936A6.000	04/03⇨04/05	9
Alfa Romeo	SPIDER (916S)	3.0 V6 (916S1B00)	AR16105	09/94⇨08/00	9
LANCIA	THESIS (841AX)	3.0 V6 (841AXC1101)	841A.000	07/02⇨07/09	66
LANCIA	THESIS (841AX)	3.2 V6	841L.000	05/03⇨07/09	66

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6306					
AUDI	A2 (8Z0)	1.2 TDI	ANY	03/01⇨08/05	10
AUDI	A2 (8Z0)	1.4 TDI	AMF, BHC	03/00⇨08/05	10
AUDI	A2 (8Z0)	1.4 TDI	ATL	11/03⇨01/05	10
AUDI	A3 (8L1)	1.9 TDI	ATD, AXR	10/00⇨05/03	10
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	1.9 TDI	BKC, BLS, BXE	05/03⇨05/10	11
FORD	GALAXY (WGR)	1.9 TDI	BTB	05/05⇨03/06	49
SEAT	AROSA (6H)	1.4 TDI	AMF	01/00⇨06/04	120
SEAT	CORDOBA (6L2), CORDOBA Vario (6K5)	1.9 TDI	ATD	09/02⇨11/09	120
SEAT	IBIZA IV (6L1)	1.4 TDI	AMF	04/03⇨12/05	121
SEAT	IBIZA IV (6L1)	1.9 TDI	ASZ	02/02⇨11/09	121
SEAT	IBIZA IV (6L1)	1.9 TDI	ATD	03/02⇨11/09	121
SKODA	FABIA	1.4 TDI	BMS, BNV, BNM	01/07⇨	125
SKODA	FABIA (6Y2/6Y3/6Y5)	1.4 TDI	BNM, BNV	10/05⇨03/08	125
SKODA	FABIA (6Y2/6Y3/6Y5)	1.9 TDI	ATD	01/00⇨03/08	125
SKODA	OCTAVIA (1Z3/1Z5)	1.9 TDI	BJB, BKC, BLS, BXE	06/04⇨12/10	126
SKODA	ROOMSTER (5J)	1.4 TDI	BMS, BNV	09/06⇨03/10	126
SKODA	ROOMSTER (5J)	1.9 TDI	BLS, BSW	09/06⇨03/10	127
VOLKSWAGEN	CADDY III (2KA/2KH/2CA/2CH/2KB /2KJ/2CB/2CJ)	1.9 TDI	BJB, BLS	04/04⇨08/10	146
VOLKSWAGEN	CADDY III (2KA/2KH/2CA/2CH/2KB /2KJ/2CB/2CJ)	2.0 SDI	BDJ, BST	03/04⇨08/10	146
VOLKSWAGEN	FOX (5Z1 5Z3)	1.4 TDI	BNM	04/05⇨	147
VOLKSWAGEN	GOLF PLUS (5M1 521)	1.9 TDI	BKC, BLS, BXE	01/05⇨01/09	149
VOLKSWAGEN	GOLF V (1K1)	1.9 TDI	BKC, BLS, BXE	02/04⇨11/08	148
VOLKSWAGEN	LUPO (6X1 6E1)	1.2 TDI 3L	ANY, AYZ	07/99⇨07/05	150
VOLKSWAGEN	LUPO (6X1 6E1)	1.4 TDI	AMF	05/99⇨07/05	150
VOLKSWAGEN	POLO (6N2)	1.4 TDI	AMF	09/00⇨01/01	153
VOLKSWAGEN	POLO (9N)	1.9 TDI	ASZ, BLT, ATD	10/01⇨11/09	153
VOLKSWAGEN	TOURAN (1T1 1T2)	1.9 TDI	BKC, BLS, BXE	06/04⇨05/10	155

WP6307					
AUDI	A3 (8L1)	1.9 TDI	ASZ	08/00⇨05/03	10
AUDI	A3 (8P1) A3 Convertible (8P7) A3 Sportback (8PA)	2.0 TDI	BMM	06/05⇨06/08	11
AUDI	A3 (8P1) A3 Convertible (8P7) A3 Sportback (8PA)	2.0 TDI	AZV, CBAA, CFFA	05/03⇨08/12	11
AUDI	A3 (8P1) A3 Convertible (8P7) A3 Sportback (8PA)	2.0 TDI 16V	BKD, CBAB, CFFB, CLJA	05/03⇨08/12	11
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	1.9 TDI	AJM	03/00⇨11/00	11
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	1.9 TDI	AVB	05/01⇨12/04	12
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	1.9 TDI	AVF, AWX, BKE	11/00⇨12/04	12
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	1.9 TDI	BKE, BRB	11/04⇨06/08	12
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.0 TDI	BPW	11/04⇨06/08	12
AUDI	A4 Convertible (8H7 B6 8HE B7)	2.0 TDI	BPW	01/06⇨03/09	14
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	1.9 TDI	AVF, AWX	08/01⇨01/05	15
MITSUBISHI	OUTLANDER II (CW/W)	2.0 DI-D	BSY	02/07⇨11/12	90
SEAT	ALHAMBRA (7V8 7V9)	1.9 TDI	BVK	06/00⇨03/10	119
SEAT	ALHAMBRA (7V8 7V9)	2.0 TDI	BRT	11/05⇨03/10	119
SEAT	ALTEA (5P1)	2.0 TDI	BMM	11/05⇨	119
SEAT	ALTEA XL (5P5 5P8)	2.0 TDI	BMM	10/06⇨	120
SEAT	EXEO (3R2/3R5)	2.0 TDI	CAGA, CJCA, CAGC, CJCC, CAHA, CGLB	12/08⇨	121
SEAT	LEON (1M1)	1.9 TDI	ASZ	05/03⇨06/06	122
SEAT	LEON (1M1)	1.9 TDI	AXR	10/05⇨06/06	122
SEAT	LEON (1P1)	2.0 TDI	BMM	10/05⇨	123
SEAT	TOLEDO II (1M2)	1.9 TDI	ASZ	05/03⇨05/06	123
SEAT	TOLEDO III (5P2)	2.0 TDI	BMM	11/05⇨05/09	124
SKODA	OCTAVIA (1U2/1U5)	1.9 TDI	ASZ, AXR	09/02⇨12/10	126
SKODA	OCTAVIA (1Z3/1Z5)	2.0 TDI	BMM	11/05⇨	126
SKODA	SUPERB (3U4)	1.9 TDI	AVB, AWX, AVF, BPZ, BSV	12/01⇨03/08	127
SKODA	SUPERB (3U4)	2.0 TDI	BSS	10/05⇨03/08	127

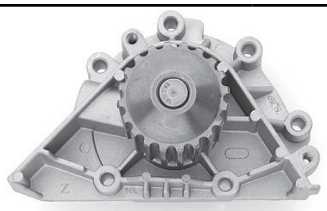
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6307 (continued)					
VOLKSWAGEN	BEETLE (9C1 1C1)	1.9 TDI	ATD	02/01⇨09/10	145
VOLKSWAGEN	BEETLE (9C1 1C1)	1.9 TDI	BSW	07/05⇨09/10	145
VOLKSWAGEN	BORA (1J2)	1.9 TDI	ASZ	06/01⇨05/05	146
VOLKSWAGEN	BORA (1J2)	1.9 TDI	ATD, AXR	09/00⇨05/05	146
VOLKSWAGEN	CADDY III (2KA/2KH/2CA/2CH/2KB /2KJ/2CB/2CJ)	2.0 TDI	BMM	09/07⇨08/10	146
VOLKSWAGEN	EOS (1F7 1F8)	2.0 TDI	BMM	06/06⇨05/08	147
VOLKSWAGEN	EOS (1F7 1F8)	2.0 TDI 16V	CBAB, CFFB	05/08⇨	147
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.9 TDI	ASZ	06/01⇨09/02	148
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.9 TDI	ATD, AXR	09/00⇨06/05	148
VOLKSWAGEN	GOLF PLUS (5M1 521)	2.0 TDI	BMM	12/05⇨05/09	149
VOLKSWAGEN	GOLF V (1K1)	2.0 SDI	BMM	12/04⇨11/08	148
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	2.0 TDI	CBAB, CFFB, CJAA	10/08⇨05/13	149
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	2.0 TDI	CBDC, CLCA	10/08⇨11/12	149
VOLKSWAGEN	JETTA III (1K2)	2.0 TDI	BMM	10/05⇨10/10	150
VOLKSWAGEN	JETTA III (1K2)	2.0 TDI 16V	CBDB, CJAA, BKD	07/08⇨10/10	150
VOLKSWAGEN	JETTA III (1K2)	2.0 TDI 16V	CBDA, AZV	07/08⇨10/10	150
VOLKSWAGEN	PASSAT (3B3/3B6)	2.0 TDI	BGW, BHW	12/03⇨05/05	151
VOLKSWAGEN	PASSAT (3C2/3C5)	2.0 BlueTDI	CBAC	01/09⇨11/10	152
VOLKSWAGEN	PASSAT (3C2/3C5)	2.0 TDI	BMP	03/05⇨05/09	152
VOLKSWAGEN	PASSAT (3C2/3C5)	2.0 TDI 16V	CBAB, BKP	03/05⇨07/10	152
VOLKSWAGEN	PASSAT CC (357)	2.0 BlueTDI	CBAC	05/09⇨11/10	152
VOLKSWAGEN	PASSAT CC (357)	2.0 TDI	CBAA, CFFA, CBAB, CFFB	06/08⇨01/12	152
VOLKSWAGEN	SHARAN (7M8 7M9 7M6)	1.9 TDI	ANU, 1Z, AHU	04/99⇨03/10	154
VOLKSWAGEN	SHARAN (7M8 7M9 7M6)	1.9 TDI	AUY, BVK	04/00⇨03/10	154
VOLKSWAGEN	SHARAN (7M8 7M9 7M6)	2.0 TDI	BRT	11/05⇨03/10	154
VOLKSWAGEN	TIGUAN (5N)	2.0 TDI	CBAA, CFFA, CBAB, CFFB, CLJA	09/07⇨	155
VOLKSWAGEN	TOURAN (1T1 1T2)	2.0 TDI	BMM	12/05⇨05/10	155

WP6308

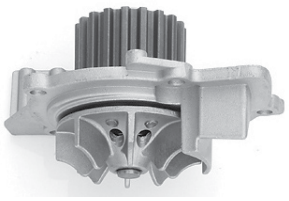


AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	2.7 Turbo quattro	AJK	02/99⇨09/00	12
AUDI	A4 (8D2 B5)/A4 Avant (8D5 B5)	S4 quattro	AGB	09/97⇨09/00	12
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.7	APB, BEL	05/01⇨07/04	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	2.7 T	ARE, BES	08/01⇨07/04	15

WP6309

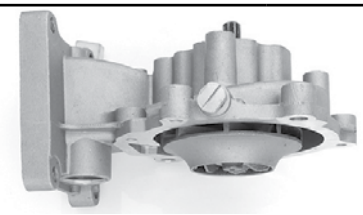
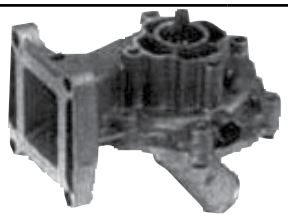


CITROEN	C4 Grand Picasso I (UA)	1.8 i 16V	6FY(EW7A)	10/06⇨	30
CITROEN	C4 Picasso I (UD)	1.8 i 16V	6FY(EW7A)	02/07⇨	30
CITROEN	C8 (EA/EB)	2.2	3FZ(EW12J4)	07/02⇨	32
CITROEN	XSARA PICASSO (N68)	1.8 16V	6FZ(EW7J4)	02/00⇨	36
FIAT	ULYSSE (220)	2.0 16V	RFN	09/00⇨08/02	46
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	2.0 RC	RFK(EW10J4S)	07/03⇨	102
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	2.0 16V	RFJ(EW10A)	03/05⇨	103
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	2.0 16V	RFK(EW10J4S)	06/05⇨	103
PEUGEOT	406 (8B, 8C, 8E/F)	1.8 16V	6FZ(EW7J4)	10/00⇨05/04	104
PEUGEOT	406 (8B, 8C, 8E/F)	2.2	3FZ(EW12J4)	09/00⇨01/04	104
PEUGEOT	407 (6C, 6D, 6E)	2.2 16V	3FY(EW12J4)	09/05⇨	105
PEUGEOT	407 (6C, 6D, 6E)	2.2	3FZ(EW12J4)	05/04⇨	105
PEUGEOT	407 (6C, 6D, 6E)	2.0	RFN(EW10J4)	05/04⇨	105
PEUGEOT	607 (9D 9U)	2.2 16V	3FY(EW12J4)	09/05⇨10/05	105
PEUGEOT	607 (9D 9U)	2.2 16V	3FZ(EW12J4)	02/00⇨	105
PEUGEOT	807 (E)	2.2	3FZ(EW12J4)	06/02⇨	106

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6310					
CITROEN	C4 Grand Picasso I (UA)	2.0 HDi 138	RHJ (DW10BTED4), RHR (DW10BTED4)	10/06⇨	30
CITROEN	C4 I (LC)/C4 Coupe (LA)	2.0 HDi	RHF (DW10BTED4)	07/08⇨	29
CITROEN	C4 I (LC)/C4 Coupe (LA)	2.0 HDi	RHR (DW10BTED4)	11/04⇨	29
CITROEN	C4 Picasso I (UD)	2.0 HDi 138	RHJ (DW10BTED4), RHR (DW10BTED4)	02/07⇨	30
CITROEN	C5 I (DC)/C5 I Estate (DE)	2.0 HDi	RHS (DW10ATED)	03/01⇨08/04	31
CITROEN	C5 I (DC)/C5 I Estate (DE)	2.2 HDi (DC4HXB DC4HXE)	4HX (DW12TED4/FAP)	03/01⇨08/04	31
CITROEN	C5 II (RC)/C5 II Break (RE)	2.0 HDi (RCRHRH)	RHR (DW10BTED4)	09/04⇨	31
CITROEN	C5 II (RC)/C5 II Break (RE)	2.2 HDi (RC4HXE)	4HX (DW12TED4/FAP)	09/04⇨	31
CITROEN	C5 III (RD)/C5 III Break (TD)	2.0 HDi	DW10BTED4	02/08⇨	31
CITROEN	C8 (EA/EB)	2.0 HDi 135	RHR (DW10BTED4)	03/06⇨	32
CITROEN	C8 (EA/EB)	2.2 HDi	4HW (DW12TED4)	07/02⇨	32
CITROEN	C8 (EA/EB)	2.0 HDi	RHK (DW10UTED4)	02/07⇨	32
CITROEN	DISPATCH 07-	2.0 HDi 120	RHK (DW10UTED4)	01/07⇨	32
CITROEN	DISPATCH 07-	2.0 HDi 140	RHR (DW10BTED4)	01/07⇨	32
CITROEN	RELAY (244/244 Z)	2.2 HDi	DW12TED	04/02⇨	34
FIAT	SCUDO (270)	2.0 D Multijet	RHK	01/07⇨	45
FIAT	SCUDO (270)	2.0 D Multijet	RHR	01/07⇨	45
FIAT	ULYSSE (179AX)	2.0 D Multijet	RHK	05/06⇨06/11	46
FIAT	ULYSSE (179AX)	2.0 D Multijet	RHR	05/06⇨06/11	46
FIAT	ULYSSE (179AX)	2.2 JTD	4HW (DW12ATED4)	08/02⇨08/06	46
FORD	C-MAX (DM2)	2.0 TDCi	G6DC, G6DE, G6DF, G6DG, IXDA	02/07⇨	47
FORD	C-MAX II	2.0 TDCi	UKDB	02/11⇨	47
FORD	FOCUS II (DA)	2.0 TDCi	G6DA, G6DB, G6DD, G6DE, G6DF, IXDA	11/04⇨	49
FORD	FOCUS III	2.0 TDCi	UKDB	04/11⇨	49
FORD	FOCUS III	2.0 TDCi	G6DA, G6DB, G6DD	10/03⇨03/07	49
FORD	GALAXY (WA6)	2.0 TDCi	AZWA, AZWC, KLWA	05/06⇨	50
FORD	GALAXY (WA6)	2.0 TDCi	QXWA, QXWB, QXWC, UFWA	05/06⇨	50
FORD	GALAXY (WA6)	2.0 TDCi	UKWA	05/06⇨	50
FORD	MONDEO IV (BA7)	2.0 TDCi	AZBA, AZBC, UKBA, KLBA, LPBA, TYBA, N7BB, QXBA, QXBB, UFBA	03/07⇨	51
FORD	S-MAX (WA6)	2.0 TDCi	AZWA, AZWC	05/06⇨	52
FORD	S-MAX (WA6)	2.0 TDCi	QXWA, QXWB, QXWC, UFWA	05/06⇨	52
FORD	S-MAX (WA6)	2.0 TDCi	TYWA, UKWA	05/06⇨	52
LANCIA	PHEDRA (179)	2.0 D Multijet	RHR (DW10BTED4)	07/06⇨11/10	66
LANCIA	PHEDRA (179)	2.2 JTD (179AXC1A)	4HW (DW12ATED4)	09/02⇨11/10	66
PEUGEOT	508	2.0 HDi	RHF (DW10BTED4)	11/10⇨	105
PEUGEOT	5008	2.0 HDi	RHE (DW10CTED4)	06/09⇨	106
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	2.0 HDi 135	RHR (DW10BTED4)	11/03⇨	103
PEUGEOT	308 (4A/4C)	2.0 HDi	RHR (DW10BTED4)	09/07⇨	104
PEUGEOT	406 (8B, 8C, 8E/F)	2.2 HDi	4HX (DW12TED4/FAP)	09/00⇨01/04	104
PEUGEOT	407 (6C, 6D, 6E)	2.0 HDi	RHR (DW10BTED4)	08/08⇨	105
PEUGEOT	407 (6C, 6D, 6E)	2.0 HDi 135	RHR (DW10BTED4)	05/04⇨	105
PEUGEOT	607 (9D 9U)	2.0 HDI	RHR (DW10BTED4)	09/05⇨	105
PEUGEOT	607 (9D 9U)	2.2 HDi	4HX (DW12TED4/FAP)	02/00⇨	105
PEUGEOT	807 (E)	2.0 HDi	RHK (DW10UTED4)	02/06⇨	105
PEUGEOT	807 (E)	2.0 HDi	RHR (DW10BTED4)	06/06⇨	106
PEUGEOT	807 (E)	2.2 HDi	4HX (DW12TED4/FAP)	06/02⇨	106
PEUGEOT	BOXER (244/244Z)	2.2 HDi	4HY (DW12UTED)	04/02⇨	107
PEUGEOT	EXPERT Box (VF3A, VF3U, V3V, VF3X)	2.0 HDi 120	RHK (DW10UTED4)	01/07⇨	108
PEUGEOT	EXPERT Box (VF3A, VF3U, V3V, VF3X)	2.0 HDi 140	RHR (DW10BTED4)	01/07⇨	108
VOLVO	C30	2.0 D	D4204T	10/06⇨12/12	157
VOLVO	C70 II	2.0 D	D4204T	01/08⇨	157
VOLVO	S80 II (AS)	2.0 TDi	D4204T	02/08⇨	159
VOLVO	V50 (MW)	2.0 D	D4204T	04/04⇨	160
VOLVO	V70 III (BW)	2.0 D	D4204T	10/07⇨	162

WP6311					
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.5	F15S3	05/05⇨	25

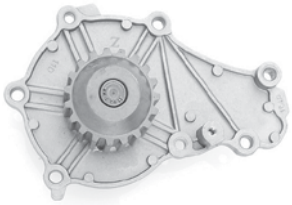
N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6311 (continued)					
CHEVROLET	KALOS	1.4	F14S3	03/05⇨	26
DAEWOO	KALOS (KLAS)	1.4	F14S3	09/02⇨	37
DAEWOO	LANOS (KLAT)	1.4	A14SMS	05/97⇨	37
DAEWOO	LANOS (KLAT)	1.5	A15SMS	05/97⇨	37
WP6314					
NISSAN	TERRANO II (R20)	2.7 TD	TD27T	02/93⇨01/02	94
NISSAN	TERRANO II (R20)	2.7 TDi	TD27TI	07/96⇨	94
WP6315					
FORD	MONDEO III (B4Y/B5Y/BWY)	2.0 16V DI / TDDi / TDCi	D5BA	11/00⇨08/07	51
FORD	MONDEO III (B4Y/B5Y/BWY)	2.0 16V TDDi / TDCi	D6BA	11/00⇨08/07	51
FORD	MONDEO III (B4Y/B5Y/BWY)	2.0 TDCi	FMBA, N7BA	10/01⇨08/07	51
FORD	MONDEO III (B4Y/B5Y/BWY)	2.2 TDCi	QJBA, QJBB	09/04⇨08/07	51
FORD	TRANSIT (FA)	2.0 DI (FAE/FAF/FAG)	ABFA, D3FA, F3FA	08/00⇨05/06	52
FORD	TRANSIT (FA)	2.0 TDCi	FIFA	08/02⇨05/06	52
JAGUAR	X-TYPE/X-TYPE Estate (CF1)	2.0 D	R4-X404	07/03⇨11/09	61
JAGUAR	X-TYPE/X-TYPE Estate (CF1)	2.2 D	LJ46G	10/05⇨11/09	61
WP6315BH					
JAGUAR	X-TYPE/X-TYPE Estate (CF1)	2.0 d	R4-X404	07/03⇨11/09	61
JAGUAR	X-TYPE/X-TYPE Estate (CF1)	2.2 D	LJ46G	10/05⇨11/09	61
WP6316					
FORD	C-MAX (DM2)	1.8	QQDA, QQDB, QQDC	02/07⇨	47
FORD	C-MAX (DM2)	2.0	AODA, AODB, AODE, SYDA	02/07⇨	47
FORD	FIESTA V (JH/JD)	ST150	N4JB	03/05⇨06/08	48
FORD	FOCUS II (DA)	1.8	QQDB	03/06⇨	49
FORD	FOCUS II (DA)	2.0	AODA, AODB	11/04⇨	49
FORD	FOCUS III	2.0 ST	R9DA	07/12⇨	49
FORD	FOCUS III	1.8	CSDA, QQDA, QQDB	10/03⇨03/07	49
FORD	FOCUS III	2.0	AODA, AODB	03/04⇨03/07	49
FORD	GALAXY (WA6)	2.0	AOWA	05/06⇨	50
FORD	GALAXY (WA6)	2.0 EcoBoost	TNWA, TNWB	03/10⇨	50
FORD	GALAXY (WA6)	2.3	SEWA	07/07⇨	50
FORD	MAVERICK	2.3 16V	GZ	03/04⇨	50
FORD	MONDEO III (B4Y/B5Y/BWY)	1.8 SCi	CFBA	06/03⇨08/07	51
FORD	MONDEO III (B4Y/B5Y/BWY)	1.8 16V	CGBA, CGBB, CHBA, CHBB	11/00⇨08/07	51
FORD	MONDEO III (B4Y/B5Y/BWY)	2.0 16V	CJBA, CJBB	11/00⇨08/07	51
FORD	MONDEO IV (BA7)	2.0 EcoBoost	TPBA	07/10⇨	51
FORD	MONDEO IV (BA7)	2.0 SCTi	TNBA	03/10⇨	51
FORD	MONDEO IV (BA7)	2.0	AOBA, TBBA	03/07⇨	51
FORD	MONDEO IV (BA7)	2.3	SEBA	07/07⇨	51

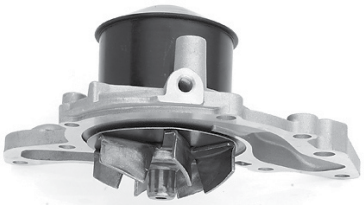
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6316 (continued)					
FORD	S-MAX (WA6)	2.0 EcoBoost	TNWA,TNWB,TPBA,TPWA	03/10⇨	52
FORD	S-MAX (WA6)	2.0	AOWA	05/06⇨	52
FORD	S-MAX (WA6)	2.3	SEWA	07/07⇨	52
LAND ROVER	FREELANDER II (FA)	2.0 Si4	204PT	10/11⇨	67
LAND ROVER	RANGE ROVER EVOQUE (LV)	2.0	204PT	06/11⇨	67
MAZDA	3 (BK)	2.0	LF17	10/03⇨06/09	70
MAZDA	3 (BK)	2.3 DiSi Turbo MPS		06/06⇨06/09	70
MAZDA	3 (BK)	2.3 MPS	L3N9,L3-VDT	12/06⇨06/09	70
MAZDA	3 (BL)	2.0 MZR DISI	LF5H,LF5W	06/09⇨	70
MAZDA	3 (BL)	2.0 MZR	LF17,LF-DE	06/09⇨	70
MAZDA	3 (BL)	2.0 MZR	LF5H	06/10⇨	70
MAZDA	3 (BL)	2.3 MPS Turbo	L3KG,L3-VDT	06/09⇨	70
MAZDA	5 (CR19)	1.8	L823	03/05⇨	70
MAZDA	5 (CR19)	2.0	LFF7	03/05⇨	70
MAZDA	5 (CW)	1.8 MZR		01/12⇨	70
MAZDA	5 (CW)	2.0	LF5H	09/10⇨	70
MAZDA	6 (GG/GY)	1.8	L813	08/02⇨08/07	70
MAZDA	6 (GG/GY)	2.0	LF17,LF18	06/02⇨08/07	70
MAZDA	6 (GG/GY)	2.0	LFF7	03/05⇨08/07	70
MAZDA	6 (GG/GY)	2.3 MPS Turbo	L3KG	12/05⇨08/07	70
MAZDA	6 (GG/GY)	2.3	L3C1	06/02⇨08/07	70
MAZDA	6 (GH)	1.8 MZR	L813	08/07⇨	70
MAZDA	6 (GH)	2.0 MZR	LF17,LF-DE	08/07⇨	70
MAZDA	6 (GH)	2.5 MZR	L5-VE	08/07⇨	70
MAZDA	CX-7 (ER)	2.3 MZR DISI Turbo	L3-VDT	10/07⇨	71
MAZDA	MPV II (LW)	2.3	L3	07/02⇨02/06	71
MAZDA	MX-5 Mk III (NC)	1.8	L828,L8-DE	03/05⇨	71
MAZDA	MX-5 Mk III (NC)	2.0	LF62,LF-DE	03/05⇨	71
MAZDA	TRIBUTE (EP)	2.3	L3-VE	04/04⇨05/08	71
VOLVO	C30	1.8	B4184S11	10/06⇨12/12	157
VOLVO	C30	2.0	B4204S3	10/06⇨12/12	157
VOLVO	S40 II (MS)	1.8	B4184S11	04/04⇨	158
VOLVO	S40 II (MS)	2.0	B4204S3	10/06⇨	158
VOLVO	S60 II	2.0 T5	B4204T7	04/10⇨	158
VOLVO	S60 II	2.0 T	B4204T6	04/10⇨	158
VOLVO	S80 II (AS)	1.6 T5	B4204T7	10/10⇨	159
VOLVO	S80 II (AS)	2.0	B4204S3	01/08⇨	159
VOLVO	S80 II (AS)	2.0 T	B4204T6	01/10⇨	159
VOLVO	V50 (MW)	2.0	B4204S3	10/06⇨	160
VOLVO	V60	2.0 T	B4204T6	09/10⇨	161
VOLVO	V60	2.0 T5	B4204T7	09/10⇨	161
VOLVO	V70 III (BW)	2.0	B4204S3	10/07⇨	162
VOLVO	V70 III (BW)	2.0 T	B4204T6	01/10⇨	162
VOLVO	V70 III (BW)	2.0 T5	B4204T7	01/10⇨	162
VOLVO	XC60	2.0 T	B4204T6	03/10⇨	162
VOLVO	XC60	2.0T5	B4204T7	09/10⇨	162

WP6317					
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	330 d 3.0	M57D30	10/99⇨02/05	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	330 xd 3.0	M57D30	06/00⇨02/05	20
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	525 d 2.5	M57256D1	02/00⇨06/03	22
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	530 d 3.0	M57D30	08/98⇨06/03	22
BMW	7 SERIES (E38)	730 d 3.0	M57306D1	04/00⇨11/01	23
BMW	7 SERIES (E38)	730 d 3.0	M57D30	08/98⇨04/00	23
BMW	X5 (E53)	3.0 d	M57306D1	05/01⇨	24
LAND ROVER	RANGE ROVER Mk III (LM)	3.0 TD 6	306D1	03/02⇨08/12	67
OPEL	OMEGA B (25/26/27)	2.5 DTI	Y25DT	09/01⇨07/03	99
VAUXHALL	OMEGA (B)	2.5 DTI 24V	Y25DT	09/01⇨07/03	142

N.B. Images not to scale

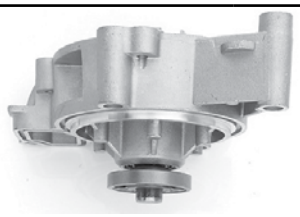
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6318					
CITROEN	BERLINGO (B9)	1.6 HDi 90	9HX(DV6ATED4)	04/08⇨	28
CITROEN	BERLINGO (B9)	1.6 HDi 110	9HR(DV6C)	07/10⇨	28
CITROEN	BERLINGO (B9)	1.6 HDi 110	9HZ(DV6TED4)	04/08⇨	28
CITROEN	BERLINGO (B9)	1.6 HDi 115	9HR(DV6C)	07/10⇨	28
CITROEN	BERLINGO (B9)	1.6 HDi 75	9HT(DV6BTED4)	04/08⇨	28
CITROEN	BERLINGO (MF)	1.6 HDI 75 (MF9HW)	DV6B	07/05⇨	28
CITROEN	BERLINGO (MF)	1.6 HDI 90 (MF9HX)	9HX(DV6ATED4)	07/05⇨	28
CITROEN	BERLINGO (MF)	1.6 HDI 110	9HZ(DV6TED4)	08/05⇨	28
CITROEN	C2 (JM)	1.6 HDi	9HZ(DV6TED4)	09/05⇨	28
CITROEN	C3 I (FC)	1.6 16V HDi	9HX(DV6ATED4)	10/05⇨	29
CITROEN	C3 I (FC)	1.6 16V HDi	9HZ(DV6TED4)	09/05⇨	29
CITROEN	C3 Picasso	1.6 HDi 110	9HR(DV6C)	05/10⇨	29
CITROEN	C3 Picasso	1.6 HDI 90	9HP(DV6DTED)	07/10⇨	29
CITROEN	C3 Picasso	1.6 HDi	9HX(DV6ATED4)	02/09⇨	29
CITROEN	C3 Picasso	1.6 HDi	9HZ(DV6TED4)	02/09⇨	29
CITROEN	C4 Grand Picasso I (UA)	1.6 HDi 110	9HR(DV6C)	09/10⇨	30
CITROEN	C4 Grand Picasso I (UA)	1.6 HDi	9HY(DV6TED4), 9HZ(DV6TED4)	10/06⇨	30
CITROEN	C4 I (LC)/C4 Coupe (LA)	1.6 HDi	9HX(DV6ATED4)	11/04⇨	29
CITROEN	C4 I (LC)/C4 Coupe (LA)	1.6 HDi	9HY(DV6TED4), 9HZ(DV6TED4)	11/04⇨	29
CITROEN	C4 I (LC)/C4 Coupe (LA)	1.6 HDi	DV6TED4	11/04⇨	29
CITROEN	C4 II (B7)	1.6 HDi 110	9HR(DV6C)	11/09⇨	30
CITROEN	C4 II (B7)	1.6 HDi 90	9HJ(DV6DTEDM)	11/09⇨	30
CITROEN	C4 II (B7)	1.6 HDi 90	9HP(DV6DTED)	11/09⇨	30
CITROEN	C4 Picasso I (UD)	1.6 HDi 110	9HR(DV6C)	09/10⇨	30
CITROEN	C4 Picasso I (UD)	1.6 HDi	9HY(DV6TED4), 9HZ(DV6TED4)	02/07⇨	30
CITROEN	C4 Picasso II	1.6 HDi 90	9HP(DV6DTED)	02/13⇨	30
CITROEN	C4 Picasso II	1.6 HDi 115		02/13⇨	30
CITROEN	C5 II (RC)/C5 II Break (RE)	1.6 HDi (RC8HZB)	9HY(DV6TED4)	09/04⇨	31
CITROEN	C5 III (RD)/C5 III Break (TD)	1.6 HDi	9HZ(DV6TED4)	02/08⇨	31
CITROEN	DISPATCH 07-	1.6 HDi 90 16V	9HU(DV6UTED4)	01/07⇨	32
CITROEN	DS3 /DS3 Convertible	1.6 HDi 110	9HR(DV6C)	11/09⇨	33
CITROEN	DS3 /DS3 Convertible	1.6 HDi 115	9HL(DV6C)	08/12⇨	33
CITROEN	DS3 /DS3 Convertible	1.6 HDi 90	9HP(DV6DTED)	11/09⇨	33
CITROEN	DS4	1.6 HDi 110	9HR(DV6C)	04/11⇨	33
CITROEN	DS4	1.6 HDi 90	9HP(DV6DTED)	05/11⇨	33
CITROEN	DS5	1.6 HDi 110	9HR(DV6C)	11/11⇨	33
CITROEN	DS5	1.6 HDi 115		06/12⇨	33
CITROEN	DS5	1.6 HDi		11/13⇨	33
CITROEN	XSARA PICASSO (N68)	1.6 HDi	9HX(DV6ATED4)	09/05⇨	36
CITROEN	XSARA PICASSO (N68)	1.6 HDi	9HY(DV6TED4)	05/04⇨	36
FIAT	SCUDO (270)	1.6 D Multijet	9HU	01/07⇨	45
FORD	B-MAX	1.5 TDCi	UGJC	10/12⇨	47
FORD	B-MAX	1.6 TDCi	T3JB	10/12⇨	47
FORD	C-MAX (DM2)	1.6 TDCi	G8DA, G8DB, G8DD, G8DC, MTDA, GPDA	02/07⇨	47
FORD	C-MAX II	1.6 TDCi	T1DA, T1DB, T3DA, T3DB	12/10⇨	47
FORD	ECOSPORT	1.5 TDCi	UGJE	10/13⇨	47
FORD	FIESTA V (JH/JD)	1.6 TDCi	HHJA, HHJB	11/04⇨06/08	48
FORD	FIESTA VI	1.5 TDCi	UGJC	09/12⇨	48
FORD	FIESTA VI	1.5 TDCi	TZJA, TZJB	02/10⇨	48
FORD	FIESTA VI	1.6 TDCi	HHJD, HHJC, HHJE, HHJF, UBJA	06/08⇨	48
FORD	FOCUS II (DA)	1.6 TDCi	G8DA, G8DB, G8DC, MTDA, HHDA	11/04⇨	49
FORD	FOCUS III	1.6 TDCi ECOnetic	NGDA	05/12⇨	49
FORD	FOCUS III	1.6 TDCi	T1DA, T1DB, T3DA, T3DB	04/11⇨	49
FORD	FOCUS III	1.6 TDCi	G8DA, G8DB, HHDA, HHDB	10/03⇨03/07	49
FORD	FUSION (JU)	1.6 TDCi	HHJA, HHJB	11/04⇨	49
FORD	GALAXY (WA6)	1.6 TDCi	T1WA	02/11⇨	50
FORD	GRAND C-MAX	1.6 TDCi	T1DA, T1DB, T3DA, T3DB	12/10⇨	47
FORD	MONDEO IV (BA7)	1.6 TDCi	T1BA, T1BB, T1BC	02/11⇨	51
FORD	TOURNEO CONNECT	1.6 TDCi	T1GA, TZGA, TZGB, UBGA	09/13⇨	52
FORD	TRANSIT CONNECT 13-	1.6 TDCi	T1GA, TZGA, TZGB, UBGA	09/13⇨	53
FORD	TRANSIT COURIER	1.6 TDCi		02/14⇨	53
MAZDA	2 (DE)	1.6 MZ-CD		06/11⇨	69
MAZDA	3 (BK)	1.6 DI Turbo	Y601	06/04⇨06/09	70
MAZDA	3 (BL)	1.6 MZR CD	Y601	06/09⇨	70

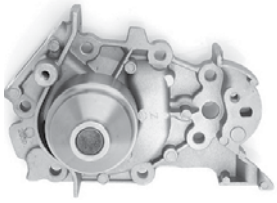
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6318 (continued)					
MAZDA	5 (CW)	1.6 CD		09/10⇨	70
MINI	MINI (R56)	1.6 One D	9HZ(DV6TED4)	06/09⇨07/10	86
MINI	MINI (R56)	1.6 Cooper D	9HZ(DV6TED4)	03/07⇨	87
MINI	MINI CLUBMAN (R55)	1.6 Cooper D	9HZ(DV6TED4)	10/07⇨	87
PEUGEOT	208	1.6 HDi	9HP(DV6DTED)	03/12⇨	103
PEUGEOT	208	1.6 HDi		03/12⇨	103
PEUGEOT	508	1.6 HDi	9HD(DV6CTED)	02/12⇨	105
PEUGEOT	508	1.6 HDi	9HR(DV6C)	11/10⇨	105
PEUGEOT	2008	1.6 HDi	9HD(DV6CTED)	03/13⇨	106
PEUGEOT	2008	1.6 HDi	9HP(DV6DTED)	03/13⇨	106
PEUGEOT	3008	1.6 HDi	9HD(DV6CTED)	03/13⇨	106
PEUGEOT	3008	1.6 HDi	9HR(DV6C)	08/10⇨	106
PEUGEOT	3008	1.6 HDi	9HZ(DV6TED4)	06/09⇨	106
PEUGEOT	4008	1.6 HDi AWC		05/12⇨	106
PEUGEOT	5008	1.6 HDi	9HD(DV6CTED)	03/13⇨	106
PEUGEOT	5008	1.6 HDi	9HR(DV6C)	08/10⇨	106
PEUGEOT	5008	1.6 HDi	9HZ(DV6TED4)	09/09⇨	106
PEUGEOT	1007 (KM)	1.6 HDi	9HZ(DV6TED4)	06/07⇨	106
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	1.6 HDi 110	9HY(DV6TED4),9HZ(DV6TED4)	05/04⇨	102
PEUGEOT	207 (WA, WC, WD, WK)	1.6 HDi 110	9HR(DV6C)	08/09⇨	103
PEUGEOT	207 (WA, WC, WD, WK)	1.6 HDi	9HP(DV6DTED)	11/09⇨	103
PEUGEOT	207 (WA, WC, WD, WK)	1.6 HDi	9HX(DV6ATED4)	02/06⇨	103
PEUGEOT	207 (WA, WC, WD, WK)	1.6 HDi	9HY(DV6TED4),9HZ(DV6TED4)	02/06⇨	103
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	1.6 HDi	9HY(DV6TED4),9HZ(DV6TED4)	02/04⇨	103
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	1.6 HDi	9HX(DV6ATED4)	04/05⇨	103
PEUGEOT	308 (4A/4C)	1.6 HDi		09/07⇨	104
PEUGEOT	308 (4A/4C)	1.6 HDi	9HP(DV6DTED)	11/09⇨	104
PEUGEOT	308 (4A/4C)	1.6 HDi	9HR(DV6C)	12/09⇨	104
PEUGEOT	308 (4A/4C)	1.6 HDi	9HZ(DV6TED4)	09/07⇨	104
PEUGEOT	308 II	1.6 HDi		09/13⇨	104
PEUGEOT	407 (6C, 6D, 6E)	1.6 HDi 110	9HY(DV6TED4)	05/04⇨	104
PEUGEOT	EXPERT Box (VF3A, VF3U, V3V, VF3X)	1.6 HDi 90 16V	9HU(DV6UTED4)	01/07⇨	108
PEUGEOT	PARTNER (5/5F)	1.6 HDi	9HL(DV6C)	08/10⇨	108
PEUGEOT	PARTNER (5/5F)	1.6 HDi 90	9HP(DV6DTED)	04/10⇨	108
PEUGEOT	PARTNER (5/5F)	1.6 HDi	9HT(DV6BTED4)	04/08⇨	108
PEUGEOT	PARTNER (5/5F)	1.6 HDi 75	9HW(DV6BTED4)	02/06⇨	108
PEUGEOT	PARTNER (5/5F)	1.6 HDi 90	9HX(DV6ATED4)	02/06⇨	108
PEUGEOT	PARTNER (5/5F)	1.6 HDi	9HZ(DV6TED4)	04/08⇨	108
SUZUKI	SX4 (GY)	1.6 DDIS	9HX	04/07⇨	132
SUZUKI	SX4 S-Cross	1.6 DDiS		08/13⇨	132
VOLVO	C30	1.6 D2	D4162T	10/10⇨12/12	157
VOLVO	C30	1.6 D	D4164T	10/06⇨12/12	157
VOLVO	S40 II (MS)	1.6 D	D4164T	01/05⇨	158
VOLVO	S40 II (MS)	1.6 D2	D4162T	10/10⇨	158
VOLVO	S60 II	1.6	D4162T	01/11⇨	158
VOLVO	S80 II (AS)	1.6 DRIVe	D4162T	06/11⇨	159
VOLVO	S80 II (AS)	1.6 D DRIVe	D4164T	01/10⇨	159
VOLVO	V40 Hatchback	1.6 D2	D4162T	03/12⇨	160
VOLVO	V50 (MW)	1.6 D	D4164T	01/05⇨	160
VOLVO	V50 (MW)	1.6 D2	D4162T	01/10⇨	160
VOLVO	V60	1.6 DRIVe	D4162T	06/11⇨	161
VOLVO	V70 III (BW)	1.6 DRIVe / D2	D4162T	06/11⇨	162
VOLVO	V70 III (BW)	1.6 D	D4164T	01/10⇨	162

WP6320					
DODGE	STRATUS	2.5 V6	EEB	12/95⇨04/01	39
MITSUBISHI	CHALLENGER (K90)	3.0 V6 (K96W)	6G72(DOHC24V)	11/98⇨	89
MITSUBISHI	GALANT Mk VI (EA)	2.5 V6 24V (EA5A)	6A13	09/00⇨09/03	89
MITSUBISHI	PAJERO/SHOGUN II	3.5 V6 24V (V25W, V45W)	6G74	06/94⇨10/99	90

N.B. Images not to scale

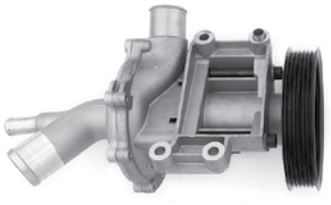
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6321					
TOYOTA	YARIS/VITZ (SCP9/NSP9/KSP9/NCP9/ZSP9)	1.3	2NZ-FE	11/05⇨	136
TOYOTA	YARIS/VITZ (SCP9/NSP9/KSP9/NCP9/ZSP9)	1.3	2SZ-FE	08/05⇨	136

WP6322					
Alfa Romeo	159/159 Sportwagon (939)	1.9 JTS	939A6.000	09/05⇨11/11	7
Alfa Romeo	159/159 Sportwagon (939)	2.2 JTS	939A5.000	09/05⇨11/11	7
Alfa Romeo	BRERA	2.2 JTS	939A5.000	01/06⇨	8
Alfa Romeo	SPIDER (939)	2.2 JTS	939A5.000	09/06⇨	9
CADILLAC	BLS	2.0 T	B207R,LK9	04/06⇨	25
CADILLAC	BLS	2.0 T	B207L	04/06⇨	25
CADILLAC	BLS	2.0 T	B207R	04/06⇨	25
CHEVROLET	CAPTIVA (C100 C140)	2.4	A24XE,LE5	03/11⇨	25
FIAT	CROMA (194)	2.2 16V	194A1.000	06/05⇨	41
OPEL	ANTARA	2.4	A24XE	12/10⇨	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	2.2 16V	Z22SE	09/00⇨05/05	96
OPEL	ASTRA GTC J	2.0	A20NFT	04/12⇨	97
OPEL	GT Convertible	2.0	LNF,Z20NHH	06/07⇨	98
OPEL	INSIGNIA	2.0 Turbo	A20NFT	09/11⇨	99
OPEL	INSIGNIA	2.0 Turbo	A20NHT	07/08⇨	99
OPEL	SIGNUM	2.0 Turbo	Z20NET	05/03⇨	100
OPEL	SIGNUM	2.2 direct	Z22YH	05/03⇨	100
OPEL	SPEEDSTER	2.2	Z22SE	09/00⇨	100
OPEL	VECTRA C	2.0 16V Turbo	Z20NET	03/03⇨	101
OPEL	VECTRA C	2.2 16V	Z22SE	04/02⇨	101
OPEL	VECTRA C	2.2 direct	Z22YH	10/03⇨	101
OPEL	ZAFIRA A (F75)	2.2 16V	Z22SE	09/00⇨06/05	101
OPEL	ZAFIRA B (A05)	2.2	Z22YH	07/05⇨	101
SAAB	9-3 (YS3F)	2.0 t	A20NFT	01/11⇨	118
SAAB	9-3 (YS3F)	2.0 t	B207L	09/02⇨	118
SAAB	9-3 (YS3F)	2.0 t	B207R	09/02⇨	118
SAAB	9-3 (YS3F)	2.0 t	A20NFT	01/08⇨	118
SAAB	9-3 (YS3F)	2.0 t	B207G	01/07⇨	118
SAAB	9-3 (YS3F)	18t	B207E	09/02⇨	118
SAAB	9-5 (YS3G)	2.0 Turbo	A20NHT	05/10⇨	118
VAUXHALL	ANTARA (J26 H26)	2.4	A24XE	11/10⇨	137
VAUXHALL	ASTRA IV (G)	2.2 16V	Z22SE	03/01⇨05/05	137
VAUXHALL	INSIGNIA	2.0 Turbo	A20NFT	09/11⇨	141
VAUXHALL	INSIGNIA	2.0 Turbo	A20NHT	07/08⇨	141
VAUXHALL	SIGNUM	2.0 i Turbo	Z20NET	01/02⇨10/08	142
VAUXHALL	SIGNUM	2.2 i	Z22YH	05/03⇨05/08	142
VAUXHALL	VECTRA (B)	2.2 i 16V	Z22SE	09/00⇨07/03	143
VAUXHALL	VECTRA II (C)	2.0 16V Turbo	Z20NET	01/03⇨10/08	143
VAUXHALL	VECTRA II (C)	2.2 16V	Z22SE	01/02⇨10/08	143
VAUXHALL	VECTRA II (C)	2.2 16V	Z22YH	01/02⇨10/08	143
VAUXHALL	VX220	2.2 i	Z22SE	09/00⇨07/05	143
VAUXHALL	ZAFIRA I (A) (F75)	2.2 16V	Z22SE	09/00⇨08/04	144
VAUXHALL	ZAFIRA Mk II (B) (M75)	2.2	Z22YH	07/05⇨	144

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6324					
CITROEN	C1 (PM/PN)	1.4 HDi	DV4D	06/05⇨	28
CITROEN	C2 (JM)	1.4 HDi	8HX(DV4TD)	09/03⇨	28
CITROEN	C3 I (FC)	1.4 16V HDi	8HY(DV4TED4)	02/02⇨	28
CITROEN	C3 I (FC)	1.4 HDi	8HX(DV4TD)	02/02⇨	28
CITROEN	C3 II	1.4 HDi 70	8HR(DV4C),8HZ(DV4TD)	11/09⇨	29
CITROEN	C3 II	1.6 HDi 110	9HR(DV6C)	11/09⇨	29
CITROEN	C3 II	1.6 HDi 90	9HX(DV6ATED4)	11/09⇨	29
CITROEN	C3 II	1.6 HDi	9HP(DV6DTED)	11/09⇨	29
CITROEN	C3 Pluriel (HB)	1.4 HDi	8HX(DV4TD)	04/04⇨	29
CITROEN	NEMO Box (AA)	1.4 HDi	8HS(DV4TD)	02/08⇨	33
CITROEN	XSARA (N1)/XSARA Coupe (N0)/XSARA Estate (N2)	1.4 HDi	8HX(DV4TD)	01/03⇨03/05	35
FORD	FIESTA V (JH/JD)	1.4 TDCi	F6JA,F6JB	05/02⇨12/03	48
FORD	FIESTA VI	1.4 TDCi	F6JD,F6JD,KVJA	01/09⇨	48
FORD	FUSION (JU)	1.4 TDCi	F6JA,F6JB	08/02⇨	49
MAZDA	2 (DE)	1.4 MZR-CD		01/08⇨	69
MAZDA	2 (DY)	1.4 CD	F6JA,F6JB	04/03⇨	69
PEUGEOT	107	1.4 HDi	8HT(DV4TD)	06/05⇨	102
PEUGEOT	208	1.4 HDi	8HP(DV4C),8HR(DV4C)	03/12⇨	103
PEUGEOT	1007 (KM)	1.4 HDi	8HX(DV4TD)	04/05⇨	106
PEUGEOT	1007 (KM)	1.4 HDi	8HZ(DV4TD)	04/05⇨	106
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	1.4 HDi	8HX(DV4TD)	09/02⇨02/07	102
PEUGEOT	207 (WA, WC, WD, WK)	1.4 HDi	8HR(DV4TD),8HZ(DV4TD)	02/06⇨	102
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	1.4 HDi	8HX(DV4TD)	10/01⇨	103
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	1.4 HDi	8HZ(DV4TD)	10/01⇨	103
PEUGEOT	BIPPER (AA)	1.4 HDi	8HS(DV4TD)	02/08⇨	107
SUZUKI	LIANA (ER)	1.4 DDiS	8HY	04/04⇨	131
TOYOTA	AYGO (WNB1, KGB1)	1.4 HDi (WNB10)	2WZ-TV	07/05⇨08/10	133
WP6326					
NISSAN	KUBISTAR (X76/X80)	1.2 16V	D4F712	04/06⇨	92
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.2 16V	D4F712,D4F722	06/01⇨	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.2 16V	D4F740	06/05⇨	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.2 16V	D4F764	06/05⇨	110
RENAULT	KANGOO (KC0/1)	1.2 16V (KC03 KC05 KC06 KC0T)	D4F716,D4F712	06/01⇨	112
RENAULT	TWINGO I (C06)	1.2 16V (C060)	D4F708	08/04⇨	117
RENAULT	TWINGO I (C06)	1.2 16V (C06C C06D C06K)	D4F702	01/01⇨	117
RENAULT	WIND (E4M)	1.2 (E4MF)	D4F782	07/10⇨	117
WP6327					
MITSUBISHI	CARISMA (DA)	1.9 DI-D (DA5A)	F9Q1	09/00⇨06/06	89
MITSUBISHI	CARISMA (DA)	1.9 DI-D	F9Q2	09/00⇨06/06	89
MITSUBISHI	SPACE STAR (DG/A)	1.9 DI-D (DG4A)	F9Q1	02/01⇨12/04	90
MITSUBISHI	SPACE STAR (DG/A)	1.9 DI-D	F9Q2	10/02⇨12/04	90
NISSAN	INTERSTAR (X70)	1.9 dCi 80	F9Q772	07/02⇨	91
NISSAN	PRIMASTAR (X83)	1.9 dCi 80	F9Q762	03/01⇨	93
NISSAN	PRIMASTAR (X83)	1.9 dCi 100	F9Q760	03/01⇨	93
NISSAN	PRIMASTAR (X83)	2.0	F4R720, F4R722	03/01⇨	93
OPEL	MOVANO (E9,F9,H9,J9,U9)	1.9 DTI	F9Q772,F9Q774	10/01⇨	99
OPEL	VIVARO Box (E7,F7,J7)	1.9 DI	F9Q762	08/01⇨	101
OPEL	VIVARO Box (E7,F7,J7)	1.9 DTI	F9Q760	08/01⇨	101
OPEL	VIVARO Box (E7,F7,J7)	2.0 16V	F4R720	08/01⇨	101

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6327 (continued)					
OPEL	VIVARO Box (E7,F7,J7)	2.0 ECOTEC	F4R820	08/06⇨	101
RENAULT	AVANTIME (DE0)	2.0 16V Turbo (DE0U DE0V)	F4R760,F4R761	11/01⇨05/03	110
RENAULT	CLIO III (BR0/1,CR0/1)	2.0 16V Sport	F4R830	02/06⇨	110
RENAULT	ESPACE IV (JK0/1)	1.9 dCi (JK0U JK0G)	F9Q680,F9Q820,F9Q826	11/02⇨	111
RENAULT	ESPACE IV (JK0/1)	2.0 (JK09)	F4R792	11/02⇨	111
RENAULT	ESPACE IV (JK0/1)	2.0 (JK0N JK1D)	F4R796,F4R797,F4R896,F4R897	04/05⇨	111
RENAULT	ESPACE IV (JK0/1)	2.0 Turbo (JK0B JK0N)	F4R794,F4R795,F4R796,F4R797	11/02⇨	111
RENAULT	LAGUNA I (B56,556,K56)	1.9 dTi (B56J)	F9Q710,F9Q716,F9Q717	05/98⇨12/00	112
RENAULT	LAGUNA I (B56,556,K56)	1.9 dCi (B56W)	F9Q718	09/99⇨03/01	112
RENAULT	LAGUNA I (B56,556,K56)	2.0 16V	F4R780	09/99⇨03/01	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.9 dCi	F9Q752	06/01⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.9 dCi	F9Q752	10/01⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.9 dCi	F9Q754	10/01⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.9 dCi	F9Q718,F9Q754	03/01⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	2.0 16V	F4R712,F4R713,F4R714,F4R715	08/02⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	2.0 16V	F5R700,F5R701	04/01⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	2.0 16V	F4R714	08/02⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	2.0 16V	F4R784,F4R786,F4R787	01/05⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.8 16V	F4P770,F4P774	03/01⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	2.0 16V	F4R886,F4R887	01/05⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	2.0 16V Turbo	F4R764,F4R765,F4R786,F4R787	01/03⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.8 16V	F4P770,F4P771,F4P773,F4P774,F4P775	03/01⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.8 16V	F4P770	03/01⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.8 16V	F4P774	03/01⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.8 16V	F4P770,F4P773	03/01⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.9 dCi	F9Q670,F9Q674,F9Q750	03/01⇨	113
RENAULT	LAGUNA III (BT0/1,DT0/1,KT0/1)	2.0 16V Turbo	F4R811	10/07⇨	113
RENAULT	LAGUNA III (BT0/1,DT0/1,KT0/1)	2.0 GT	F4R800	03/08⇨	113
RENAULT	MASTER II (ED,FD,HD,JD,UD)	1.9 dCi 80	F9Q772,F9Q774	11/01⇨	114
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	2.0 16V	F4R770	11/02⇨	115
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	2.0 16V Turbo	F4R776	05/04⇨	115
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	2.0	F4R774	08/06⇨	115
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	2.0 Renault Sport	F4R774,F4Rt774	05/04⇨	115
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	2.0 Tce/RS	F4R870	11/08⇨	115
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	2.0 Tce	F4R874	05/09⇨	115
RENAULT	SCÉNIC I (JA0/1)	1.9 dCi (JA05 JA1F)	F9Q732,F9Q733	04/00⇨06/03	116
RENAULT	SCÉNIC I (JA0/1)	1.9 dCi RX4	F9Q740	11/00⇨08/03	116
RENAULT	SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)	2.0 16V	F4R770,F4R771	06/03⇨	116
RENAULT	SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)	2.0 16V Turbo	F4R776	05/04⇨	116
RENAULT	SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)	2.0	F4R770	02/08⇨04/09	116
RENAULT	TRAFIC II Bus (EL,FL,JL)	1.9 dCI 100 (JL0C)	F9Q760	03/01⇨	116
RENAULT	TRAFIC II Bus (EL,FL,JL)	1.9 dCI 80 (JL0B)	F9Q762	03/01⇨	116
RENAULT	TRAFIC II Bus (EL,FL,JL)	1.9 dCi	F9Q762	04/01⇨07/03	117
RENAULT	TRAFIC II Bus (EL,FL,JL)	2.0 16V	F4R720,F4R722	03/01⇨	117
RENAULT	TRAFIC II Bus (EL,FL,JL)	2.0 16V	F4R820	08/06⇨	117
RENAULT	VEL SATIS (BJ0)	2.0 16V Turbo (BJ0K)	F4R762,F4R763	06/02⇨	117
RENAULT	VEL SATIS (BJ0)	2.0 16 V Turbo	F4R766,F4R767	04/04⇨	117
VAUXHALL	MOVANO I (A) (FD)	1.9 DTI	F9Q774	10/01⇨05/10	142
VAUXHALL	VIVARO Box (F7)	1.9 DI	F9Q762	08/01⇨12/06	143
VAUXHALL	VIVARO Box (F7)	1.9 DTI	F9Q760	08/01⇨12/06	143
VAUXHALL	VIVARO Box (F7)	2.0 16V	F4R720	08/01⇨12/06	143
VAUXHALL	VIVARO Box (F7)	2.0 ECOTEC	F4R820	08/06⇨07/14	143
VOLVO	S40 I (VS)	1.9 DI	D4192T3, D4192T4	07/00⇨12/03	157
VOLVO	V40 Estate (VW)	1.9 DI	D4192T3, D4192T4	07/00⇨06/04	160

WP6328					
MINI	MINI (R50 R53)	1.6 One	W10B16A	06/01⇨09/06	86
MINI	MINI (R50 R53)	1.6 Cooper	W10B16A	06/01⇨09/06	86
MINI	MINI (R50 R53)	1.6 Cooper S	W11B16A	03/02⇨09/06	86
MINI	MINI Convertible (R52)	1.6 One	W10B16A	07/04⇨11/07	87
MINI	MINI Convertible (R52)	1.6 Cooper	W10B16A	07/04⇨11/07	87

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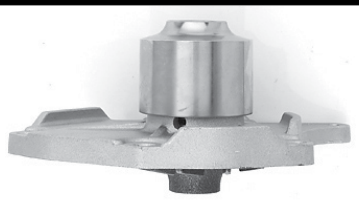
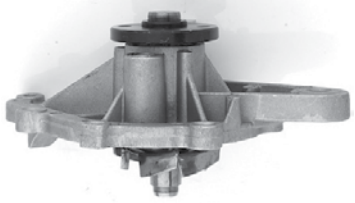
WP6329					
NISSAN	ALMERA II (N16)	1.5 dCi	K9K722	06/03⇨	91
NISSAN	JUKE (F15)	1.6	HR16DE	01/13⇨	91
NISSAN	MICRA III (K12)	1.5 dCi	K9K704	01/03⇨06/10	92
NISSAN	NOTE (E11)	1.5 dCi	K9K700	03/06⇨	92
NISSAN	NOTE (E11)	1.5 dCi	K9K764	03/06⇨	92
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.5 dCi	K9K702	06/01⇨10/03	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.5 dCi	K9K712	01/04⇨	110
RENAULT	KANGOO (KC0/1)	1.5 dCi		04/05⇨06/10	112
RENAULT	KANGOO (KC0/1)	1.5 dCi	K9K704	07/03⇨	112
RENAULT	KANGOO (KC0/1)	1.5 dCi	K9K714	06/05⇨	112
RENAULT	KANGOO (KC0/1)	1.5 dCi	K9K718	06/05⇨	112
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1, KM0/1,LM0/1)	1.5 dCi	K9K728	01/07⇨	114
RENAULT	SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)	1.5 dCi	K9K728	01/07⇨	116
SUZUKI	JIMNY (FJ)	1.5 DDiS AWD	K9K700	12/03⇨	131
SUZUKI	JIMNY (FJ)	1.5 DDiS AWD	K9K266	08/05⇨	131
WP6330					
MAZDA	TRIBUTE (EP)	2.0	YF	03/00⇨05/08	71
SEAT	IBIZA IV (6L1)	1.9 SDI	ASY	02/02⇨12/05	121
SKODA	FABIA (6Y2/6Y3/6Y5)	1.9 SDI	ASY	12/99⇨03/08	125
WP6331					
NISSAN	350 Z (Z33)	3.5	VQ35HR	09/05⇨	91
SMART	CABRIO (450)	0.6	M160E6ALB05,M160.920	01/01⇨01/04	128
SMART	CABRIO (450)	0.6	M160.920	06/02⇨01/04	128
SMART	CABRIO (450)	0.6	M160E6ALB03,M160.920	03/00⇨01/04	128
SMART	CABRIO (450)	0.7	M160.910	01/03⇨01/04	128
SMART	CABRIO (450)	0.8	OM660DE8LA,OM660.940	03/01⇨01/04	128
SMART	CITY-COUPE (450)	0.6	M160.920	06/02⇨01/04	128
SMART	CITY-COUPE (450)	0.6	M160E6ALB05	01/01⇨01/04	128
SMART	CITY-COUPE (450)	0.6	M160E6ALB03	07/98⇨01/04	128
SMART	CITY-COUPE (450)	0.6	M160E6ALB04	07/98⇨01/04	128
SMART	CITY-COUPE (450)	0.7	M160.910	01/03⇨01/04	128
SMART	CITY-COUPE (450)	0.8	OM660DE8LA,OM660.940	11/99⇨01/04	128
SMART	CROSSBLADE (450)	0.6	M160.920	06/02⇨12/03	128
SMART	FORTWO Cabrio (450)	0.7	M160.910	01/04⇨01/07	128
SMART	FORTWO Cabrio (450)	0.8	OM660DE8LA,OM660.940	01/04⇨01/07	128
SMART	FORTWO Cabrio (451)	0.8	OM660.950	01/07⇨	128
SMART	FORTWO Cabrio (451)	0.8	OM660.951	08/09⇨	128
SMART	FORTWO Coupe (450)	0.7	M160.910	01/04⇨01/07	128
SMART	FORTWO Coupe (450)	0.8	OM660DE8LA	01/04⇨01/07	128
SMART	FORTWO Coupe (451)	0.8 Cdi	OM660.950	01/07⇨	128
SMART	FORTWO Coupe (451)	0.8 Cdi	OM660.951	08/09⇨	128
SMART	ROADSTER (452)	0.7 Brabus	M160.923	12/03⇨11/05	129
SMART	ROADSTER (452)	0.7	M160.921	04/03⇨11/05	129
SMART	ROADSTER (452)	0.7	M160.922	04/03⇨11/05	129

N.B. Images not to scale

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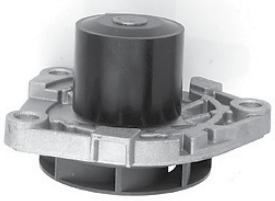
WP6332					
Alfa Romeo	147 (937)	1.9 JTD 16V	192A5.000	11/02⇨03/10	6
Alfa Romeo	147 (937)	1.9 JTD 16V	192B1.000	10/04⇨03/10	6
Alfa Romeo	147 (937)	1.9 JTD 16V	937A4.000	09/03⇨09/04	6
Alfa Romeo	147 (937)	1.9 JTDM 16V	937A5.000	09/04⇨03/10	6
Alfa Romeo	147 (937)	1.9 JTDM 16V	937A6.000	06/08⇨03/10	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	1.9 JTD 16V	192A5.000	11/02⇨09/05	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	1.9 JTD	192B1.000	11/02⇨11/04	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	1.9 JTD	937A4.000	11/03⇨09/05	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	1.9 JTD	937A5.000	07/04⇨09/05	6
Alfa Romeo	156 (932)/ 156 Sportwagon (932)	2.4 JTD	841M.000	06/03⇨09/05	7
Alfa Romeo	159/159 Sportwagon (939)	1.9 JTDM 16V	939A2.000	09/05⇨11/11	7
Alfa Romeo	159/159 Sportwagon (939)	1.9 JTDM 16V	939A8.000	09/05⇨11/11	7
Alfa Romeo	159/159 Sportwagon (939)	2.0 JTDM	844A2.000	05/09⇨11/11	7
Alfa Romeo	159/159 Sportwagon (939)	2.0 JTDM	939B3.000	05/09⇨11/11	7
Alfa Romeo	159/159 Sportwagon (939)	2.0 JTDM	939B4.000	06/10⇨11/11	7
Alfa Romeo	159/159 Sportwagon (939)	2.4 JTDM Q4	939A9.000	05/07⇨11/11	7
Alfa Romeo	159/159 Sportwagon (939)	2.4 JTDM	939A9.000	05/07⇨11/11	7
Alfa Romeo	166 (936)	2.4 JTD	841G.000,841H.000	10/03⇨06/07	7
Alfa Romeo	166 (936)	2.4 JTD	841M.000	07/06⇨06/07	7
Alfa Romeo	166 (936)	2.4 JTD	841M.000,841N.000	10/03⇨06/07	7
Alfa Romeo	166 (936)	2.4 JTD	936B.000,841M.000	07/05⇨06/07	7
Alfa Romeo	BRERA	2.0 JTDM	844A2.000	03/08⇨	8
Alfa Romeo	BRERA	2.0 JTDM	939B3.000	05/09⇨	8
Alfa Romeo	BRERA	2.4 JTDM 20V	939A3.000	01/06⇨	8
Alfa Romeo	BRERA	2.4 JTDM 20V	939A9.000	05/07⇨	8
Alfa Romeo	GIULIETTA (940)	2.0 JTDM	940A7.000	04/10⇨	8
Alfa Romeo	GIULIETTA (940)	2.0 JTDM	940A8.000	04/10⇨	8
Alfa Romeo	GIULIETTA (940)	2.0 JTDM	940B4.000	11/13⇨	8
Alfa Romeo	GIULIETTA (940)	2.0 JTDM	940B5.000	08/13⇨	8
Alfa Romeo	GIULIETTA (940)	1.6 JTDM	940A3.000	04/10⇨	8
Alfa Romeo	GIULIETTA (940)	2.0 JTDM	940A4.000	04/10⇨	8
Alfa Romeo	GIULIETTA (940)	2.0 JTDM	940A5.000	04/10⇨	8
Alfa Romeo	GT (937)	1.9 JTD	937A5.000	11/03⇨09/10	8
Alfa Romeo	GT (937)	1.9 JTD	937A6.000	05/08⇨09/10	8
Alfa Romeo	MITO (955)	1.6 JTDM	198A2.000	09/08⇨	9
Alfa Romeo	MITO (955)	1.6 JTDM	955A4.000	09/08⇨	9
Alfa Romeo	SPIDER (939)	2.0 JTDM	844A2.000	04/09⇨	9
Alfa Romeo	SPIDER (939)	2.0 JTDM	939B3.000	05/09⇨	9
Alfa Romeo	SPIDER (939)	2.4 JTDM	939A3.000	04/07⇨	9
CADILLAC	BLS	1.9 D	Z19DTR(16V)	12/07⇨	25
CADILLAC	BLS	1.9 D	Z19DTH(16V)	04/06⇨	25
CHRYSLER	DELTA	1.6 D Multijet	198A2.000	08/11⇨	27
CHRYSLER	DELTA	2.0 D Multijet	198A5.000	08/11⇨	27
FIAT	500L	1.6 D Multijet	199B5.000	09/12⇨	40
FIAT	500L	1.6 D Multijet	955A3.000	09/13⇨	40
FIAT	BRAVO II (198)	1.6 D Multijet	198A2.000	03/08⇨	41
FIAT	BRAVO II (198)	1.6 D Multijet	198A3.000	03/08⇨	41
FIAT	BRAVO II (198)	1.6 D Multijet	955A4.000	11/08⇨	41
FIAT	BRAVO II (198)	1.9 D Multijet	937A5.000	04/07⇨	41
FIAT	BRAVO II (198)	2.0 D Multijet	198A5.000	09/08⇨	41
FIAT	BRAVO II (198)	2.0 D Multijet	844A2.000	09/08⇨	41
FIAT	CROMA (194)	1.9 D Multijet	939A2.000	06/05⇨	41
FIAT	CROMA (194)	1.9 D Multijet	939A8.000	12/05⇨	41
FIAT	CROMA (194)	2.4 D Multijet	939A3.000	06/05⇨	41
FIAT	DOBLO (263)	1.6 D Multijet	198A3.000	02/10⇨	41
FIAT	DOBLO (263)	1.6 D Multijet	263A3.000	02/10⇨	41
FIAT	DOBLO (263)	1.6 D Multijet	263A4.000	02/10⇨	41
FIAT	DOBLO (263)	2.0 D Multijet	263A1.000	02/10⇨	41
FIAT	DUCATO (250)	115 Multijet 20 D	250A1.000	06/11⇨	42
FIAT	GRANDE PUNTO (199)	1.6 D Multijet	955A3.000	07/08⇨	44
FIAT	IDEA	1.6 D Multijet	350A2.000	05/08⇨	42
FIAT	LINEA (323)	1.6 D Multijet	198A3.000	06/09⇨	42
FIAT	PUNTO EVO (199)	1.6 D Multijet	955A3.000	10/09⇨02/12	44
FIAT	SEDICI	2.0 D Multijet	D20AA	06/06⇨	45

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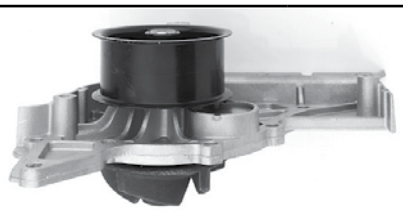
WP6332 (continued)					
FIAT	STILO (192)/STILO Multi Wagon (192)	1.9 D Multijet	937A5.000	09/05⇨11/06	46
FIAT	STILO (192)/STILO Multi Wagon (192)	1.9 JTD	192A5.000	01/04⇨11/06	46
FIAT	STILO (192)/STILO Multi Wagon (192)	1.9 JTD	937A4.000	09/03⇨11/06	46
LANCIA	DELTA III (844)	1.6 D Multijet	198A2.000,944A3.000,955A4.000	09/08⇨	65
LANCIA	DELTA III (844)	1.9 D Multijet	844A1.000	01/09⇨	65
LANCIA	DELTA III (844)	2.0 D Multijet	198A5.000,844A2.000	09/08⇨	65
LANCIA	MUSA (350)	1.6 D Multijet	350A2.000,350A2.000,350A3.000	07/08⇨	65
LANCIA	THESIS (841AX)	2.4 D Multijet	841P.000	04/06⇨07/09	66
LANCIA	THESIS (841AX)	2.4 JTD	841G.000	08/03⇨07/09	66
OPEL	ASTRA GTC J	2.0 BiTurbo CDTI	A20DTR	10/12⇨	97
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.9 CDTI 16V	Z19DTJ(16V)	04/04⇨	96
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.9 CDTI 16V	Z19DTH(16V)	09/04⇨	96
OPEL	ASTRA J	2.0 CDTI	A20DTH	12/09⇨	96
OPEL	ASTRA J	2.0 BiTurbo CDTI	A20DTR	12/12⇨	96
OPEL	CASCADA (W13)	2.0 CDTI	A20DTH, A20DTR	03/13⇨	97
OPEL	COMBO (X12)	1.6 CDTI	A16FDH	02/12⇨	97
OPEL	COMBO (X12)	1.6 CDTI	A16FDL	02/12⇨	97
OPEL	COMBO (X12)	2.0 CDTI	A20FD	02/12⇨	97
OPEL	INSIGNIA	2.0 Biturbo CDTI	A20DTR	07/08⇨	98
OPEL	INSIGNIA	2.0 CDTI	A20DT,A20DTJ	07/08⇨	98
OPEL	INSIGNIA	2.0 CDTI	A20DTC,A20DTL	07/08⇨	98
OPEL	INSIGNIA	2.0 CDTI	A20DTE	03/12⇨	98
OPEL	INSIGNIA	2.0 CDTI	A20DTH	07/08⇨	98
OPEL	SIGNUM	1.9 CDTI	Z19DTH(16V)	04/04⇨	100
OPEL	VECTRA C	1.9 CDTI	Z19DTH(16V)	04/04⇨	100
OPEL	ZAFIRA B (A05)	1.9 CDTI	Z19DTH(16V)	07/05⇨	101
OPEL	ZAFIRA TOURER C (P12)	2.0 BiTurbo CDTI	A20DTR	01/13⇨	101
OPEL	ZAFIRA TOURER C (P12)	2.0 CDTi	A20DT,Y20DTJ	10/11⇨	101
OPEL	ZAFIRA TOURER C (P12)	2.0 CDTi	A20DTH,A20DTL,Z20DTJ	10/11⇨	101
SAAB	9-3 (YS3F)	1.9 TiD	Z19DTH(16V)	09/04⇨	118
SAAB	9-3 (YS3F)	1.9 TTiD	A19DTR	12/07⇨	118
SAAB	9-3 (YS3F)	1.9 TTiD	Z19DTR(16V)	12/07⇨	118
SAAB	9-5 (YS3E)	1.9 TiD	Z19DTH(16V)	01/06⇨	118
SAAB	9-5 (YS3G)	2.0 TiD	A20DTH	05/10⇨	118
SAAB	9-5 (YS3G)	2.0 TTiD	A20DTR	05/10⇨	118
SUZUKI	SX4 (GY)	2.0 DDiS	D20AA	07/09⇨	132
VAUXHALL	ASTRA GTC Mk VI (J)	2.0 CDTi	A20DTH	10/11⇨	138
VAUXHALL	ASTRA GTC Mk VI (J)	2.0 BiTurbo CDTI	A20DTR	12/12⇨	138
VAUXHALL	ASTRA GTC Mk VI (J)	2.0 VXR	A20NFT	10/10⇨	138
VAUXHALL	ASTRA Mk V (H)	1.9 CDTI 16V	Z19DTH(16V)	01/04⇨05/09	138
VAUXHALL	ASTRA Mk VI (J)	2.0 CDTi	A20DTH	12/09⇨	138
VAUXHALL	ASTRA Mk VI (J)	2.0 BiTurbo CDTI	A20DTR	12/12⇨	138
VAUXHALL	ASTRAVAN V (H)	1.9 CDTi	Z19DTH	03/05⇨11/11	139
VAUXHALL	CASCADA Convertible	2.0 CDTI	A20DTH, A20DTR	02/13⇨	139
VAUXHALL	COMBO III (D)	1.6 CDTi	A16FDH,A16FDL	11/11⇨	139
VAUXHALL	COMBO III (D)	2.0 CDTi	A20FD	11/11⇨	139
VAUXHALL	INSIGNIA	2.0 CDTI	A20DTC,A20DTJ,A20DTR	07/08⇨	141
VAUXHALL	INSIGNIA	2.0 CDTI	A20DTH	07/08⇨07/13	141
VAUXHALL	SIGNUM	1.9 CDTI 16V	Z19DTH(16V)	04/04⇨03/08	142
VAUXHALL	VECTRA II (C)	1.9 CDTI 16V	Z19DTH(16V)	04/04⇨08/08	143
VAUXHALL	ZAFIRA Mk II (B) (M75)	1.9 CDTI	Z19DTH(16V)	07/05⇨	144
VAUXHALL	ZAFIRA Mk III (P12)	2.0 BiTurbo CDTI	A20DTR	01/13⇨	144
VAUXHALL	ZAFIRA Mk III (P12)	2.0 CDTi	A20DT,Y20DTJ,Z20DTJ,A20DTH,A20DTL	10/11⇨	144

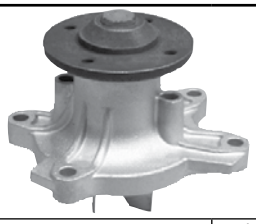
WP6334					
AUDI	A2 (8Z0)	1.6 FSI	BAD	05/02⇨08/05	10
SEAT	LEON (1M1)	1.6 16V	ATN,AUS,AZD,BCB	09/00⇨06/06	122
SEAT	TOLEDO II (1M2)	1.6 16V	AUS,AZD,BCB	09/00⇨05/06	123
VOLKSWAGEN	BORA (1J2)	1.6 16V	ATN,AUS,AZD,BCB	05/00⇨05/05	145
VOLKSWAGEN	BORA (1J2)	1.6 FSI	BAD	01/02⇨05/05	145
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.6 16V	ATN,AUS,AZD,BCB	02/00⇨06/05	147
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.6 FSI	BAD	01/02⇨06/05	147
VOLKSWAGEN	LUPO (6X1 6E1)	1.6 GTI	AVY	09/00⇨07/05	150

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6335					
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	2.0 TDI 16V	BMN,CBBB,CFGB	03/06⇨08/12	11
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	2.0 TDI 16V	BUY	06/06⇨06/08	11
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.0 TDI 16V	BLB, BRE	11/04⇨06/08	12
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.0 TDI 16V	BNA, BRF	11/04⇨06/08	12
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.0 TDI 16V	BRD	06/06⇨06/08	12
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.0 TDI 16V	BVF	11/05⇨11/06	12
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.0 TDI 16V	BVG	09/05⇨09/06	12
AUDI	A4 Convertible (8H7 B6 8HE B7)	2.0 TDI	BRC	01/06⇨03/09	14
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.0 TDI	BNA,BRF,CAGB	07/04⇨03/11	15
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.0 TDI	BRE, BLB	07/04⇨10/08	15
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.0 TDI	BVG	09/05⇨06/06	15
CHRYSLER	SEBRING (JR)/SEBRING Convertible (JS)	2.0 CRD	ECD	07/07⇨12/10	27
DODGE	CALIBER	2.0 CRD	ECD, ECE	06/06⇨	39
DODGE	JOURNEY	2.0 CRD	ECE	06/08⇨	39
JEEP	COMPASS (MK49)	2.0 CRD	ECD,ECE	08/06⇨	62
MITSUBISHI	GRANDIS (NA/W)	2.0 DI-D	BSY, BWC	09/05⇨	89
MITSUBISHI	LANCER Saloon (CY/Z/A)/LANCER SPORTBACK (CX/A)	2.0 DI-D	BKD,BWC	06/08⇨	89
SEAT	ALTEA (5P1)	2.0 TDI 16V	AZV, BMN, CEGA	05/04⇨05/09	119
SEAT	ALTEA XL (5P5 5P8)	2.0 TDI 16V	BKD, CFHC	10/06⇨	120
SEAT	ALTEA XL (5P5 5P8)	2.0 TDI	BMN, CEGA, CFJA	06/07⇨	120
SEAT	IBIZA IV (6L1)	1.9 TDI Cupra R	BUK	03/04⇨02/08	121
SEAT	LEON (1M1)	1.9 TDI	ARL	02/01⇨06/06	122
SEAT	LEON (1P1)	2.0 TDI 16V	BKD, CFHC, CLCB	07/05⇨	123
SEAT	LEON (1P1)	2.0 TDI 16V	AZV, BMN, CEGA, CFJA	07/05⇨05/10	123
SEAT	TOLEDO II (1M2)	1.9 TDI	ARL	10/00⇨05/06	123
SEAT	TOLEDO III (5P2)	2.0 TDI 16V	BKD	04/04⇨05/09	124
SEAT	TOLEDO III (5P2)	2.0 TDI 16V	AZV, BMN, CEGA	09/04⇨05/09	124
SKODA	OCTAVIA (1Z3/1Z5)	2.0 TDI 16V	AZV	02/04⇨05/10	126
SKODA	OCTAVIA (1Z3/1Z5)	2.0 TDI 16V	BKD, CFHC, CLCB	02/04⇨	126
SKODA	OCTAVIA (1Z3/1Z5)	2.0 TDI RS	BMN, CEGA	04/06⇨	126
SKODA	SUPERB (3T4/3T5)	2.0 TDI 16V	BKD, CLJA, CFFB	01/09⇨	127
VOLKSWAGEN	BORA (1J2)	1.9 TDI	ARL	05/00⇨05/05	145
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.9 TDI	ARL	06/01⇨06/05	148
VOLKSWAGEN	GOLF PLUS (5M1 521)	2.0 TDI 16V	BKD, CBDB, CFHC	01/05⇨	149
VOLKSWAGEN	GOLF PLUS (5M1 521)	2.0 TDI 16V	AZV, BEE, CBDA, CFHB	05/05⇨	149
VOLKSWAGEN	GOLF V (1K1)	2.0 TDI 16V	BKD, AZV	10/03⇨11/08	148
VOLKSWAGEN	GOLF V (1K1)	2.0 TDI 16V	BMN	11/05⇨11/08	148
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	2.0 GTi	CDLG	05/11⇨11/12	149
VOLKSWAGEN	JETTA III (1K2)	2.0 TDI 16V	BMN, CEGA	10/06⇨10/10	150
VOLKSWAGEN	PASSAT (3C2/3C5)	2.0 TDI 16V	BVE, BWV, CBDC	08/05⇨07/10	152
VOLKSWAGEN	PASSAT (3C2/3C5)	2.0 TDI 16V	BMA, BMR, CBBB	03/05⇨11/10	152
VOLKSWAGEN	PASSAT CC (357)	2.0 TDI	CBBA, CBBB, CFGB, CLLA	06/08⇨01/12	152
VOLKSWAGEN	TIGUAN (5N)	2.0 TDI	CBBB, CFGB	09/07⇨	155
VOLKSWAGEN	TOURAN (1T1 1T2)	2.0 TDI 16V	BKD	08/03⇨05/10	155
VOLKSWAGEN	TOURAN (1T1 1T2)	2.0 TDI 16V	AZV, BMN, CFJA	02/03⇨05/10	155
WP6336					
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	3.0	ASN, AVK	11/00⇨12/04	12
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	3.0	BBJ	04/01⇨12/04	12
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	3.0	BBJ	11/04⇨05/06	13
AUDI	A4 Convertible (8H7 B6 8HE B7)	3.0	ASN	04/02⇨12/05	14
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	3.0	ASN	08/01⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	3.0	BBJ	06/01⇨07/04	15
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	3.0 quattro	BBJ	05/04⇨05/06	16
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	3.0	BBJ	08/04⇨05/06	16
AUDI	A8 (4E)	3.0	ASN	07/03⇨05/05	17
AUDI	A8 (4E)	3.0	BBJ	07/03⇨05/06	17

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6337					
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	116 i 1.6	N43B16A	08/07⇨09/12	19
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	116 i 1.6	N45B16A	03/07⇨09/12	19
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	116 i 1.6	N45B16TU2	03/07⇨09/12	19
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	116 i 2.0	N43B20A	11/08⇨09/12	19
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	118 i 2.0	N43B20A	09/06⇨09/12	19
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	118 i 2.0	N46B20B	09/06⇨09/12	19
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	120 i 2.0	N43B20A	09/06⇨09/12	19
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	120 i 2.0	N43B20A	09/06⇨09/12	19
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	130 i 3.0	N52B30A	09/06⇨09/12	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	116 i 1.6	N43B16A	08/07⇨09/12	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	116 i 1.6	N43B16A, N45B16A	11/03⇨09/12	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	116 i 2.0	N43B20A	11/03⇨09/12	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	118 i 2.0	N43B20A	03/07⇨12/07	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	118 i 2.0	N43B20A, N46B20B	07/04⇨09/12	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	120 i 2.0	N43B20A	11/03⇨09/12	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	120 i 2.0	N43B20A, N46B20A, N46B20B, N46B20BD, N46B20C, N46B20CC, N46B20CD	11/03⇨09/12	19
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	316 i 1.6	N45B16A	06/02⇨02/05	20
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	318 i 2.0	N46B20TU2	09/07⇨12/11	20
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	318 i 2.0	N43B20A	09/07⇨12/11	20
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	316 i 1.6	N43B16A	09/07⇨12/11	20
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	316 i 1.6	N45B16A, N45B16TU2, N45B16	02/06⇨12/11	20
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	318 d 2.0	N47D20A, N47D20C	09/05⇨12/11	20
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	318 i 2.0	N43B20A, N46B20B	06/07⇨12/11	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	318 i 2.0	N46B20B	09/05⇨03/07	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	320 i 2.0	N43B20A	09/07⇨12/11	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	320 i 2.0	N43B20A, N46B20B	03/07⇨12/11	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	320 i 2.0	N46B20C	01/05⇨03/07	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	320 si 2.0	N45B20A	05/06⇨12/11	21
BMW	3 SERIES Compact (E46)	316 ti 1.6	N40B16A	06/02⇨02/05	21
BMW	3 SERIES Compact (E46)	316 ti 1.6	N45B16A	06/02⇨02/05	21
BMW	3 SERIES Compact (E46)	316 ti 1.8	N42B18	06/01⇨02/05	21
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	520 i 2.0	N43B20A	09/07⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	520 i 2.0	N46B20B	04/06⇨12/09	22
BMW	X1 (E84)	sDrive 18 i 2.0	N46B20B	01/10⇨	23
BMW	X3 (E83)	2.0 i	N46B20A	07/05⇨	23
BMW	X3 (E83)	2.0 20 i	N46B20B	09/08⇨	23
BMW	Z4 (E85)	2.0 i	N46B20A	04/05⇨	24
WP6338					
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	118 d 2.0	N47D20A	09/06⇨09/12	19
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	120 d 2.0	M47N204D4	09/06⇨09/12	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	118 d 2.0	M47D20(204D4), N47D20A, N47D20C	11/03⇨09/12	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	120 d 2.0	M47D20(204D4), N47D20A, N47D20C)	11/03⇨09/12	19

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6338 (continued)					
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	318 d 2.0	M47204D1, M47D20	03/03⇨03/03	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	318 d 2.0	M47N204D4	03/03⇨02/05	20
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	320 d 2.0	M47N204D4	09/01⇨02/05	20
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	318 d 2.0	M47N204D4	09/05⇨12/11	20
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	320 d 2.0	M47N204D4	09/05⇨12/11	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	320 d 2.0	M47N204D4	01/05⇨12/11	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	325 d 3.0	M57306D3	09/06⇨12/11	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	335 d 3.0	M57N306D5	09/06⇨12/11	21
BMW	3 SERIES Compact (E46)	318 td 2.0	M47N204D4	03/03⇨02/05	21
BMW	3 SERIES Compact (E46)	320 td 2.0	M47204D1	10/01⇨12/02	21
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	520 d 2.0	M47D20(204D4)	09/05⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	520 d 2.0	M47N204D5	07/05⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	520 d 2.0	N47D20A, N47D20C	09/07⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	530 d xDrive 3	M57N2306D3	09/08⇨03/10	22
BMW	X3 (E83)	2.0 d	M47N204D4	10/04⇨	23
BMW	X3 (E83)	3.0 d	M54N306D2	01/04⇨	23
BMW	X5 (E70)	3.0 d	M57306D3	02/07⇨09/08	24
WP6342					
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	535 i 3.5	M62B(358S2), M62B35TU	09/00⇨06/03	22
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	540 i 4.4	M62448S2, M62B44TU, M62B44	09/98⇨06/03	22
BMW	7 SERIES (E38)	735 iiL 3.5	M62B(358S1), M62B35	01/96⇨11/01	23
BMW	7 SERIES (E38)	740 iiL 4.4	M62B44	09/98⇨09/01	23
BMW	X5 (E53)	4.4 i	M62B44	07/00⇨09/03	24
BMW	X5 (E53)	4.6 is	M62B46	02/02⇨	24
LAND ROVER	RANGE ROVER Mk III (LM)	4.4	M62B44	03/02⇨08/12	68
WP6343					
MINI	MINI (R50 R53)	1.4 One D	1ND, 1ND-TV	06/03⇨09/06	86
TOYOTA	AURIS (NRE15/ZZE15/ADE15/ZRE15/NDE15)	1.4	1ND-TV	03/07⇨	133
TOYOTA	COROLLA (E15)	1.4 D-4D	1ND-TV	01/07⇨	134
TOYOTA	COROLLA (NRE18/ZRE18/NDE18)	1.4 D-4D	1ND-TV	06/13⇨	134
WP6344					
CITROEN	C2 (JM)	1.1	HFX(TU1JP)	09/03⇨	28
CITROEN	C2 (JM)	1.4	KFV(TU3JP)	09/03⇨	28
CITROEN	C3 I (FC)	1.1 i	HFX(TU1JP)	02/02⇨	28
CITROEN	C3 I (FC)	1.4 i	KFV(TU3JP)	02/02⇨	28
CITROEN	C3 II	1.1	HFX(TU1JP)	11/09⇨	29

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6344 (continued)					
CITROEN	C3 II	1.4	KFT(TU3A)	11/09⇨	29
CITROEN	C3 Pluriel (HB)	1.4	KFV(TU3JP)	05/03⇨	29
CITROEN	NEMO Box (AA)	1.4	KFV(TU3A)	02/08⇨	33
CITROEN	SAXO (S0 S1)	1.4 VTS	KFW(TU3JP),KFX(TU3JP)	01/00⇨06/03	34
FIAT	FIORINO (225)	1.3 D Multijet	199A2.000	11/07⇨	42
FIAT	FIORINO (225)	1.4	KFT,KFV	11/07⇨	42
FIAT	LINEA (323)	1.3 D Multijet	199A3.000	06/07⇨	42
FIAT	PANDA (169)/PANDA Van (169)	1.3 D Multijet	169A1.000	06/06⇨	43
FIAT	QUBO (225)	1.4	KFT,KFV	02/08⇨	45
PEUGEOT	1007 (KM)	1.4	KFV(TU3JP)	04/05⇨	106
PEUGEOT	106 II	1.1 i	HFX(TU1JP),HDZ(TU1M)	01/00⇨	102
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	1.1 i	HFZ(TU1JP)	08/00⇨	102
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	1.1	HFX(TU1A),HFX(TU1JP),TU1AE5	01/09⇨	102
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	1.4 i	KFT(TU3A)	09/10⇨	102
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	1.4 i	KFV(TU3A),KFW(TU3A)	01/09⇨	102
PEUGEOT	207 (WA, WC, WD, WK)	1.4	KFV(TU3A)	02/06⇨	102
PEUGEOT	BIPPER (AA)	1.4	KFV(TU3A)	02/08⇨	107
PEUGEOT	PARTNER (5/5F)	1.4	KFV(TU3A)	11/02⇨10/06	108

WP6348

Alfa Romeo	MITO (955)	1.3 JTDM	199A3.000	09/08⇨	8
Alfa Romeo	MITO (955)	1.3 JTDM	199B1.000	10/09⇨	8
Alfa Romeo	MITO (955)	1.3 JTDM	199B8.000	12/13⇨	8
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.3 D	LDV	07/11⇨	25
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.3 D	LSF	07/11⇨	25
FIAT	500 (312)/500 C (312)	1.3 D Multijet	169A1.000	10/07⇨	40
FIAT	DOBLO (119/223)	1.3 JTD 16V	188A9.000	12/04⇨05/05	41
FIAT	GRANDE PUNTO (199)	1.3 D Multijet	199A2.000	10/05⇨	44
FIAT	GRANDE PUNTO (199)	1.3 D Multijet	199A3.000	10/05⇨	44
FIAT	IDEA	1.3 JTD	188A9.000	01/04⇨	42
FIAT	IDEA	1.3 D Multijet	199A3.000	10/05⇨	42
FIAT	PANDA (169)/PANDA Van (169)	1.3 D Multijet	188A9.000	01/04⇨	43
FIAT	PANDA (312)	1.3 D Multijet 4x4	199A9.000	06/12⇨	43
FIAT	PUNTO (188)/PUNTO Van (188AX)	1.3 JTD 16V	188A9.000	06/03⇨	43
FIAT	PUNTO (199) 03/12-	1.3 D Multijet	199A2.000,199A9.000	03/12⇨	45
FIAT	PUNTO (199) 03/12-	1.3 D Multijet	199B1.000	03/12⇨	45
FIAT	PUNTO (199) 03/12-	1.3 D Multijet	199B4.000	03/12⇨	45
FIAT	PUNTO EVO (199)	1.3 D Multijet	199A2.000,199A9.000	10/09⇨02/12	44
FIAT	PUNTO EVO (199)	1.3 D Multijet	199B1.000	10/09⇨02/12	44
FIAT	PUNTO EVO (199)	1.3 D Multijet	199B2.000	07/08⇨02/12	44
FIAT	PUNTO EVO (199)	1.3 D Multijet	199A3.000	01/10⇨02/12	44
FIAT	QUBO (225)	1.3 D Multijet	199A2.000	02/08⇨	45
FIAT	QUBO (225)	1.3 D Multijet	199B1.000	07/10⇨	45
FORD	KA (RU8)	1.3 TDCi	FD4	10/08⇨	50
LANCIA	MUSA (350)	1.3 D Multijet	188A9.000,199A3.000	10/04⇨	65
LANCIA	YPSILON (843/846)	1.3 D Multijet	199A2.000,199A3.000	09/06⇨12/11	66
LANCIA	YPSILON (843/846)	1.3 JTD	188A9.000	10/03⇨12/11	66
OPEL	AGILA (A) (H00)	1.3 CDTI	Z13DT	08/03⇨12/07	95
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.3 CDTI	Z13DTH	08/05⇨	96
OPEL	ASTRA J	1.3 CDTI	A13DTE	12/09⇨	96
OPEL	COMBO	1.3 CDTI 16V	Z13DT	08/05⇨	97
OPEL	COMBO	1.3 CDTI 16V	Z13DTJ	10/05⇨	97
OPEL	COMBO (X12)	1.3 CDTI	A13FD	02/12⇨	97
OPEL	CORSA C (F08,F68,W5L)	1.3 CDTI	Z13DT	06/03⇨12/09	98
OPEL	CORSA D	1.3 CDTI	A13DTC,Z13DTJ	07/06⇨	98
OPEL	CORSA D	1.3 CDTI	A13DTR,Z13DTE	06/10⇨	98
OPEL	CORSA D	1.3 CDTI	Z13DTH	07/06⇨	98
OPEL	CORSA D	1.3 CDTI	Z13DTR	06/10⇨	98
OPEL	MERIVA	1.3 CDTI	Z13DTJ	09/03⇨05/10	99
OPEL	MERIVA	1.3 CDTI	Z13DT	04/05⇨05/10	99
OPEL	TIGRA TwinTop	1.3 CDTI	Z13DT	06/04⇨	100
SUZUKI	IGNIS II	1.3 DDiS	Z13DT	09/03⇨	131
SUZUKI	SPLASH	1.3 CDTI	D13A,Z13DTJ	01/08⇨	132

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WP6348 (continued)					
SUZUKI	SWIFT III (MZ EZ)	1.3 DDiS	D13A, Z13DT, Z13DTJ	08/05⇨	132
SUZUKI	SWIFT IV (FZ NZ)	1.3 DDiS	D13A	10/10⇨	132
SUZUKI	WAGON R+ (MM)	1.3 DDiS	Z13DT	09/03⇨	132
VAUXHALL	AGILA II (B)	1.3 CDTI	D13A, Z13DTJ	01/08⇨	137
VAUXHALL	ASTRA Mk V (H)	1.3 CDTI	Z13DTH	01/04⇨05/09	137
VAUXHALL	ASTRA Mk VI (J)	1.3 CDTI	A13DTE	12/09⇨	138
VAUXHALL	ASTRAVAN V (H)	1.3 CDTi	Z13DTH	08/05⇨	139
VAUXHALL	COMBO II (C) (F25)	1.3 CDTI 1	Z13DT	09/04⇨02/12	139
VAUXHALL	COMBO II (C) (F25)	1.3 CDTI 1	Z13DTJ	10/05⇨11/11	139
VAUXHALL	CORSA II (C) (W5L F08)	1.3 CDTI 16V	Z13DT	08/00⇨09/06	140
VAUXHALL	CORSA II (C) (W5L F08)	1.3 CDTI 16V	Z13DTJ	09/05⇨09/06	140
VAUXHALL	CORSA Mk III (D)	1.3 CDTI	A13DTC, Z13DTJ	11/06⇨	140
VAUXHALL	CORSA Mk III (D)	1.3 CDTI	A13DTE, Z13DTE	11/06⇨	140
VAUXHALL	CORSA Mk III (D)	1.3 CDTI	Z13DTH	11/06⇨	140
VAUXHALL	CORSA Mk III (D)	1.3 CDTI	Z13DTR	11/06⇨	140
VAUXHALL	CORSAVAN II (C)	1.3 CDTI 16V	Z13DT	04/04⇨06/06	141
VAUXHALL	CORSAVAN III (D)	1.3 CDTI	Z13DTE	07/06⇨	141
VAUXHALL	CORSAVAN III (D)	1.3 CDTI	Z13DTH, Z13DTJ	07/06⇨	141
VAUXHALL	MERIVA I (A)	1.3 CDTI	Z13DTJ	01/03⇨10/09	141
VAUXHALL	MERIVA Mk II (B)	1.3 CDTI	A13DTC	06/10⇨	141
VAUXHALL	TIGRA TwinTop	1.3 CDTI	Z13DT	06/04⇨08/09	143
WP6349					
FORD	TRANSIT 06-	2.4 TDCi 4x4	H9FB	11/06⇨	53
FORD	TRANSIT 06-	2.4 TDCi	H9FB, JXFA, PHFA, PHFC	04/06⇨	53
FORD	TRANSIT 06-	2.4 TDCi	H9FB, JXFA, PHFA, PHFC	04/06⇨	53
FORD	TRANSIT (FA)	2.4 DI (FAA/FAB/FAC/FAD)	D2FE	01/00⇨05/06	52
FORD	TRANSIT (FA)	2.4 DI [RWD] (FAA/FAB/FAC)	D4FA, F4FA	01/00⇨05/06	52
FORD	TRANSIT (FA)	2.4 TD	F4FA	08/00⇨08/03	52
FORD	TRANSIT (FA)	2.4 TDCi	H9FA	03/04⇨05/06	52
FORD	TRANSIT (FA)	2.4 TDdi	D4FA	08/00⇨08/03	52
FORD	TRANSIT (FA)	2.4 TDE	DOFA, FXFA	07/01⇨05/06	52
LAND ROVER	DEFENDER (LD)	2.4 Td4	244DT	05/07⇨	67
LAND ROVER	DEFENDER (LD)	2.4 Td4		08/11⇨	67
WP6351					
KIA	CARENS II (FJ)	2.0 CRDi	D4EA	07/02⇨	62
KIA	CARENS III (UN)	2.0 CRDi 140	D4EA	09/06⇨	62
KIA	CERATO (LD)	2.0 CRDi	D4EA	04/04⇨	63
KIA	SPORTAGE (JE)	2.0 CRDi	D4EA	09/08⇨	64
KIA	SPORTAGE (JE)	2.0 CRDi	D4EA-F,D4EA-V	01/06⇨	64
KIA	SPORTAGE (JE)	2.0 CRDi	D4EA-V	01/06⇨	64
WP6353					
KIA	PREGIO Box (TB)	2.7 D	J2	10/97⇨	63

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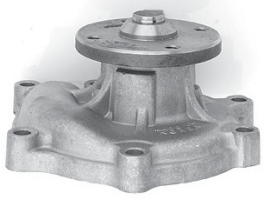
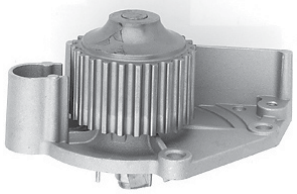
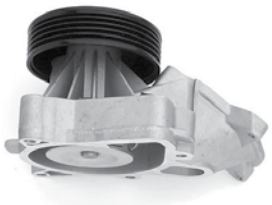
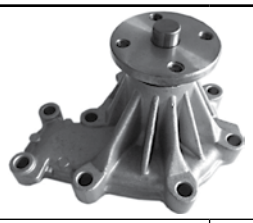
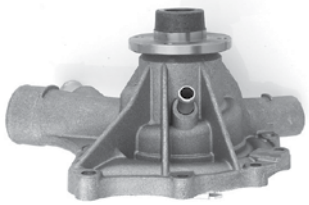
WP6355					
KIA	SEDONA Mk II (GQ)	2.9 CRDi	J3	01/99⇨12/04	64
WP6357					
MG ROVER	75 (RJ)	1.8 75 (RJ) Turbo	18K4G	05/03⇨05/05	85
MG ROVER	MG TF	1.8 MG TF 120	18K4F	03/02⇨	85
MG ROVER	MG TF	1.8 MG TF 135	18K4F	03/02⇨	85
MG ROVER	MG ZR	1.4 MG ZR 105	14K4F	06/01⇨04/05	85
MG ROVER	MG ZR	1.8 MG ZR 120	18K4F	06/01⇨04/05	86
MG ROVER	MG ZR	1.8 MG ZR 160	18K4K	06/01⇨04/05	86
MG ROVER	MG ZS	1.8 MG ZS 120	18K4F	07/01⇨04/05	86
MG ROVER	MG ZT	1.8 MG ZT- T 16V	18K4F	01/03⇨07/05	86
MG ROVER	MG ZT	1.8 MG ZT- T T 16V	18K4G	01/03⇨07/05	86
WP6358					
LAND ROVER	FREELANDER I (LN)	2.0 Td4	204D3, M47	11/00⇨10/06	67
MG ROVER	75 (RJ)	2.0 75 (RJ) CDT	M47R	02/99⇨05/05	85
MG ROVER	75 (RJ)	2.0 75 (RJ) CDTi	204D2	02/03⇨05/05	85
MG ROVER	MG ZT	2.0 MG ZT- T CDTi	204D2	06/02⇨07/05	86
MG ROVER	MG ZT	2.0 MG ZT CDTi	204D2	06/02⇨07/05	86
WP6361					
FORD	RANGER (ER EQ)	2.5 D 4x4	WL(12V)	10/99⇨04/02	51
FORD	RANGER (ER EQ)	2.5 D	WL(12V)	10/99⇨04/02	51
FORD	RANGER (ER EQ)	2.5 TD 4x4	WL-T(12V)	10/99⇨06/06	51
FORD	RANGER (ER EQ)	2.5 TD	WL-T(12V)	04/02⇨06/06	51
FORD	RANGER (ES ET)	2.5 TDCi 4x4	WLAA	05/06⇨	51
FORD	RANGER (ES ET)	2.5 TDdi	WLAA(16V)	05/06⇨	51
FORD	RANGER (ES ET)	3.0 TDCi 4x4	WEAT	05/06⇨	51
FORD	RANGER (ES ET)	3.0 TDCi	WEAT	05/06⇨	51
MAZDA	B-SERIES (UN)	2.5 D	MD25NA	06/99⇨	71
MAZDA	B-SERIES (UN)	2.5 TD	MD25TI	06/99⇨07/06	71
MAZDA	B-SERIES (UN)	2.5 D	WLE7(12V)	12/02⇨	71
WP6365					
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	1.8 C 200 Kompressor (203.042)	M 271.940	05/02⇨02/07	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	2.0 C 200 Kompressor (203.045)	M 111.955	05/00⇨06/02	73
MERCEDES-BENZ	C-CLASS Coupe (CL203)	1.8 C 200 Kompressor (203.742)	M 271.940	05/02⇨05/08	73

N.B. Images not to scale

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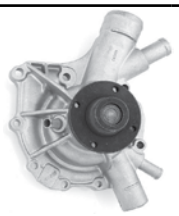
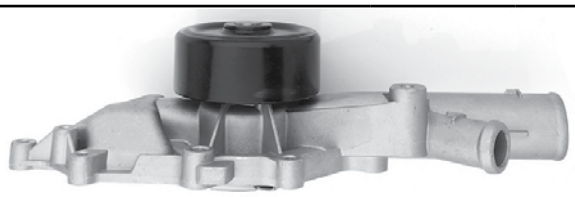
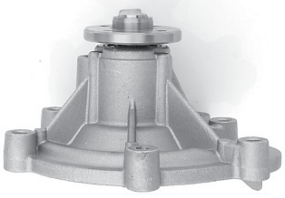
WP6365 (continued)					
MERCEDES-BENZ	C-CLASS Coupe (CL203)	2.0 C 200 Kompressor (203.745)	M 111.955	03/01⇨05/02	73
MERCEDES-BENZ	C-CLASS Coupe (CL203)	2.3 C 230 Kompressor (203.747)	M 111.981	03/01⇨05/02	74
MERCEDES-BENZ	CLK (C208)	2.0 200 Kompressor (208.444)	M 111.956	06/00⇨03/02	75
MERCEDES-BENZ	E-CLASS (W210)/E-CLASS Estate (S210)	2.0 E 200 Kompressor (210.048)	M 111.957	08/00⇨03/02	76
MERCEDES-BENZ	SLK (R170)	2.0 200 Kompressor (170.444)	M 111.958	03/00⇨04/04	80
MERCEDES-BENZ	SLK (R170)	2.3 230 Kompressor (170.449)	M 111.983	03/00⇨04/04	81
WP6366					
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	2.0 C 180 (203.035)	M 111.951	10/00⇨05/02	73
MERCEDES-BENZ	C-CLASS Coupe (CL203)	2.0 C 180 (203.735)	M 111.951	03/01⇨05/02	73
WP6367					
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	2.2 C 200 CDI (203.007)	OM 646.962	02/01⇨02/07	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	2.2 C 220 CDI (203.008)	OM 646.963	02/03⇨02/07	73
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	2.1 C 220 CDI (204.084)	OM 651.912	02/13⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	2.1 C 220 CDI (204.002)	OM 651.911	12/08⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	2.1 C 220 CDI (204.008)	OM 646.811	01/07⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	2.1 C 200 CDI (204.007)	OM 646.811, OM 646.812	01/07⇨	74
MERCEDES-BENZ	C-CLASS Coupe (CL203)	2.2 C 200 CDI (203.707)	OM 646.962	03/03⇨05/08	73
MERCEDES-BENZ	C-CLASS Coupe (CL203)	2.2 C 220 CDI (203.708)	OM 646.963	02/04⇨05/08	73
MERCEDES-BENZ	CLC-CLASS (CL203)	2.1 CLC 200 CDI (203.707)	OM 646.962	05/08⇨06/11	74
MERCEDES-BENZ	CLC-CLASS (CL203)	2.1 CLC 220 CDI (203.708)	OM 646.963	05/08⇨06/11	74
MERCEDES-BENZ	CLK (C209)	2.2 220 CDI (209.308)	OM 646.966	01/05⇨05/09	75
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	2.1 E 220 CDI	OM 646.821	03/03⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	2.1 E 220 CDI (211.006)	OM 646.961	03/02⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	2.1 E 220 CDI (211.008)	OM 646.821	04/06⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	2.2 E 200 CDI (211.004)	OM 646.951	07/02⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	2.1 E 200 CDI (211.007)	OM 646.820	04/06⇨12/08	76
WP6368					
HONDA	ACCORD VIII (CU)	2.2 i-DTEC	N22B1, N22B2	07/08⇨	54
HONDA	CR-V III (RE)	2.2 i-DTEC	N22B3	01/07⇨	55
HONDA	CR-V IV (RE)	2.2 i-DTEC AWD	N22B4	10/12⇨	55
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	1.8 C 180 Kompressor (203.046)	M 271.946	05/02⇨02/07	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	1.8 C 200 CGI Kompressor (203.043)	M 271.942	07/03⇨02/07	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	1.8 C 230 Kompressor (203.040)	M 271.948	02/04⇨02/07	73
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	1.8 C 250 CGI (204.047)	M 271.860	07/09⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	1.6 C 180 Kompressor (204.044 204.045)	M 271.910	01/08⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	1.8 C 180 Kompressor (204.046)	M 271.952	01/07⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	1.8 C 200 Kompressor (204.041)	M 271.950	01/07⇨	74
MERCEDES-BENZ	C-CLASS Coupe (C204)	1.8 C 200 CGI (204.348)	M 271.820	06/11⇨	75
MERCEDES-BENZ	C-CLASS Coupe (C204)	1.8 C 250 (204.347)	M 271.860	06/11⇨	75
MERCEDES-BENZ	C-CLASS Coupe (C204)	1.8 C 180 (204.349)	M 271.820	06/11⇨	75
MERCEDES-BENZ	C-CLASS Coupe (CL203)	1.8 C 180 Kompressor (203.746)	M 271.946	05/02⇨05/08	73
MERCEDES-BENZ	C-CLASS Coupe (CL203)	1.8 C 200 CGI Kompressor (203.74)	M 271.942	03/03⇨05/08	73
MERCEDES-BENZ	C-CLASS Coupe (CL203)	1.8 C 230 Kompressor (203.740)	M 271.948	05/02⇨05/08	73
MERCEDES-BENZ	C-CLASS Coupe (CL203)	1.8 C 160 Kompressor (203.730)	M 271.921	05/02⇨05/08	73
MERCEDES-BENZ	CLC-CLASS (CL203)	1.6 CLC 160 (203.731)	M 271.911	02/09⇨06/11	74
MERCEDES-BENZ	CLC-CLASS (CL203)	1.8 CLC 180 Kompressor (203.746)	M 271.946	05/08⇨06/11	74

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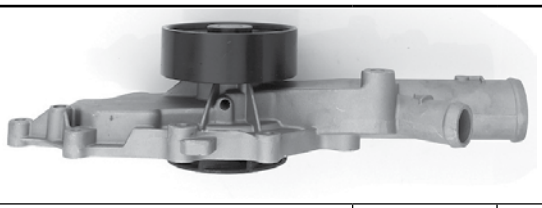
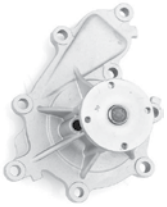
WP6368 (continued)					
MERCEDES-BENZ	CLC-CLASS (CL203)	1.8 CLC 200 Kompressor (203.741)	M271.955	05/08⇨06/11	74
MERCEDES-BENZ	CLK (C209)	1.8 200 CGI (209.343)	M271.942	07/03⇨05/09	75
MERCEDES-BENZ	CLK (C209)	1.8 200 Kompressor (209.341)	M271.955	10/06⇨05/09	75
MERCEDES-BENZ	CLK (C209)	1.8 200 Kompressor (209.342)	M271.940	09/02⇨05/09	75
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	1.8 E 200 Kompressor (211.041)	M271.956	04/06⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	1.8 E 200 Kompressor (211.042)	M271.941	11/02⇨12/08	76
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	1.8 E 200 CGI (212.048 212.148)	M271.820, M271.860	08/09⇨	77
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	1.8 E 200 NGT (212.041)	M271.958	03/11⇨	77
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	1.8 E 250 CGI (212.047 212.147)	M271.860	01/09⇨	77
MERCEDES-BENZ	E-CLASS Coupe (C207)/E-CLASS Convertible (A207)	1.8 E 200 CGI (207.348)	M271.820, M271.860	01/10⇨	77
MERCEDES-BENZ	E-CLASS Coupe (C207)/E-CLASS Convertible (A207)	1.8 E 250 CGI (207.347)	M271.860	01/09⇨	77
MERCEDES-BENZ	SLK (R171)	1.8 200 Kompressor (171.442)	M271.944	03/04⇨02/11	81
MERCEDES-BENZ	SLK (R171)	1.8 200 Kompressor (171.445)	M271.954	01/08⇨02/11	81
MERCEDES-BENZ	SLK (R172)	1.8 200 (172.448)	M271.860, M271.861	02/11⇨	81
MERCEDES-BENZ	SLK (R172)	1.8 250 (172.447)	M271.860, M271.861	02/11⇨	81
WP6369					
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	2.7 E 270 CDI (211.016)	OM647.961	04/02⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.2 E 280 CDI (211.023)	OM648.961	05/04⇨12/08	77
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.2 E 320 CDI (211.026)	OM648.961	11/02⇨12/08	77
MERCEDES-BENZ	S-CLASS (W220)	3.2 S 320 CDI (220.025 220.125)	OM648.960	09/02⇨08/05	79
WP6371					
MITSUBISHI	CHALLENGER (K90)	2.8 TDi	4M40-T	11/98⇨10/03	89
MITSUBISHI	PAJERO/SHOGUN III (V7_W V6_W)	3.2 Di-D	4M41	04/00⇨12/06	90
MITSUBISHI	PAJERO/SHOGUN IV (V8/W V9/W)	3.2 DI-D (V88W V98W	4M41	02/07⇨	90
MITSUBISHI	PAJERO/SHOGUN IV (V8/W V9/W)	3.2 TD 4WD (V98W V8	4M41	01/09⇨	90
WP6376					
MITSUBISHI	GALANT Mk VI (EA)	2.4 GDI (EA3A)	4G64(GDI)	02/99⇨10/04	89
MITSUBISHI	L 200 (K7/T K6/T)	2.4 4WD (K75T)	4G64(SOHC16V)	06/96⇨12/07	89
MITSUBISHI	SPACE RUNNER (N6/W)	2.4 GDI	4G64(GDI)	08/99⇨08/02	90
MITSUBISHI	SPACE WAGON (N9_W N8_W)	2.4 GDI 4WD	4G64(GDI)	10/98⇨12/04	90
WP6377					
NISSAN	ALMERA II (N16)	2.2 dCi	YD22DDT	09/03⇨	91
NISSAN	ALMERA II (N16)	2.2 Di	YD22DDT	03/00⇨	91
NISSAN	ALMERA TINO (V10)	2.2 dCi	YD22DDT, YD22DDTi	09/03⇨	91
NISSAN	ALMERA TINO (V10)	2.2 Di	YD22DDTi	08/00⇨	91
NISSAN	PRIMERA (P12)/PRIMERA Estate (WP12)	2.2 Di	YD22DDT	03/02⇨05/03	93
NISSAN	PRIMERA (P12)/PRIMERA Estate (WP12)	2.2 dCi	YD22DDT	04/03⇨	93
NISSAN	X-TRAIL (T30)	2.2 dCi	YD22DDTi	12/03⇨	94
NISSAN	X-TRAIL (T30)	2.2 Di 4x4	YD22ETI	07/01⇨	94

N.B. Images not to scale

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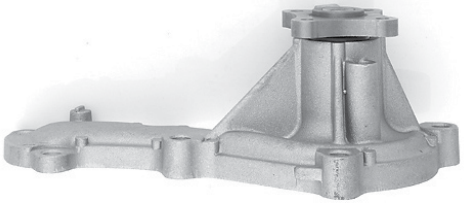
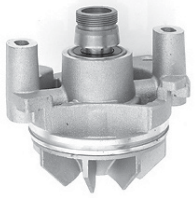
WP6378					
NISSAN	ALMERA (N15)	1.8	QG18DE	07/95⇨05/00	91
NISSAN	ALMERA II (N16)	1.5	QG15DE	10/02⇨	91
NISSAN	ALMERA II (N16)	1.5	QG15DE	03/00⇨	91
NISSAN	ALMERA II (N16)	1.6	QG16DE	07/00⇨02/03	91
NISSAN	ALMERA II (N16)	1.8	QG18DE	01/00⇨	91
NISSAN	ALMERA TINO (V10)	1.8	QG18DE	08/00⇨	91
NISSAN	PRIMERA (P11)	1.6 16V	QG16DE	06/96⇨12/01	93
NISSAN	PRIMERA (P11)	1.8 16V	QG18DE	08/99⇨12/01	93
NISSAN	PRIMERA (P12)/PRIMERA Estate (WP12)	1.6	QG16DE	01/02⇨	93
NISSAN	PRIMERA (P12)/PRIMERA Estate (WP12)	1.8	QG18DE	03/02⇨	93
WP6380					
NISSAN	INTERSTAR (X70)	2.2 dCI 90	G9T722	07/02⇨	91
NISSAN	INTERSTAR (X70)	2.5 dCi 100	G9U720	11/03⇨	91
NISSAN	INTERSTAR (X70)	2.5 dCi 120	G9U650	09/06⇨	91
NISSAN	INTERSTAR (X70)	2.5 dCi 120	G9U720	07/02⇨	91
NISSAN	INTERSTAR (X70)	2.5 dCi 150	G9U632	09/06⇨	91
NISSAN	PRIMASTAR (X83)	2.5 dCi 115	G9U720	09/08⇨	93
NISSAN	PRIMASTAR (X83)	2.5 dCi 140	G9U730	07/03⇨	93
NISSAN	PRIMASTAR (X83)	2.5 dCi 150	G9U632	09/06⇨	93
OPEL	MOVANO (E9,F9,H9,J9,U9)	2.2 DTI	G9T720,G9T722,G9T750	09/00⇨	99
OPEL	MOVANO (E9,F9,H9,J9,U9)	2.5 DTI	G9U720,G9U724,G9U754	10/01⇨	99
OPEL	MOVANO (E9,F9,H9,J9,U9)	2.5 DTI	G9U754	10/03⇨	99
OPEL	MOVANO (E9,F9,H9,J9,U9)	2.5 CDTI	G9U632,G9U650	10/03⇨	99
OPEL	VIVARO Box (E7,F7,J7)	2.5 CDTI	G9MB6,G9U630	08/06⇨	101
OPEL	VIVARO Box (E7,F7,J7)	2.5 CDTI	G9U630	08/06⇨	101
OPEL	VIVARO Box (E7,F7,J7)	2.5 DTI	G9U630,G9U730	05/03⇨	101
RENAULT	AVANTIME (DE0)	2.2 dCi (DE01)	G9T712	05/02⇨05/03	110
RENAULT	ESPACE III (JE0)	2.2 dCi (JE0K)	G9T642,G9T710	10/00⇨10/02	111
RENAULT	ESPACE III (JE0)	2.2 dCi (JEOS)	G9T710	07/00⇨10/02	111
RENAULT	ESPACE IV (JK0/1)	2.2 dCi (JK07)	G9T645	02/06⇨	111
RENAULT	ESPACE IV (JK0/1)	2.2 dCi (JK0H)	G9T742,G9T743	11/02⇨	111
RENAULT	LAGUNA II (BG0/1,KG0/1)	2.2 dCi	G9T600	04/04⇨10/05	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	2.2 dCi	G9T700,G9T702	10/01⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	2.2 dCi	G9T600,G9T605,G9T706,G9T707	05/05⇨	113
RENAULT	MASTER II (ED,FD,HD,JD,UD)	2.5 dCi	G9U632	08/06⇨	114
RENAULT	MASTER II (ED,FD,HD,JD,UD)	2.5 dCi	G9U650	08/06⇨	114
RENAULT	MASTER II (ED,FD,HD,JD,UD)	2.5 dCi	G9U750	01/04⇨	114
RENAULT	MASTER II (ED,FD,HD,JD,UD)	2.5 dCi	G9U754	08/06⇨	114
RENAULT	MASTER II (ED,FD,HD,JD,UD)	2.5 dCi 100 (JDCV)	G9U754	10/03⇨	114
RENAULT	MASTER II (ED,FD,HD,JD,UD)	2.5 dCi 120	G9U720,G9U754	10/01⇨	114
RENAULT	MASTER II (ED,FD,HD,JD,UD)	2.2 dCI 90	G9T722	09/00⇨	114
RENAULT	TRAFIC II Bus (EL,FL,JL)	2.5 dCi 145	G9U630	08/06⇨	117
RENAULT	TRAFIC II Bus (EL,FL,JL)	2.5 DTi	G9U730	03/03⇨07/03	117
RENAULT	TRAFIC II Bus (EL,FL,JL)	2.5 dCi 115	G9U630	02/08⇨	117
RENAULT	TRAFIC II Bus (EL,FL,JL)	2.5 dCi 135	G9U730	05/03⇨	117
RENAULT	VEL SATIS (BJ0)	2.2 dCi	G9T600,G9T606,G9T607,G9T700,G9T702	09/04⇨	117
RENAULT	VEL SATIS (BJ0)	2.2 dCi	G9T702,G9T703	06/02⇨	117
RENAULT	VEL SATIS (BJ0)	2.2 dCi	G9T600	04/04⇨	117
VAUXHALL	MOVANO I (A) (FD)	2.5 CDTI	G9U650,G9U754	04/04⇨05/10	142
VAUXHALL	MOVANO I (A) (FD)	2.2 DTI	G9T720,G9T722,G9T750	09/00⇨05/10	142
VAUXHALL	MOVANO I (A) (FD)	2.5 DTI	G9U720,G9U724,G9U750,G9U754	10/01⇨05/10	142
VAUXHALL	MOVANO I (A) (FD)	2.5 CDTI	G9U632	08/06⇨05/10	142
VAUXHALL	MOVANO I (A) (FD)	2.5 CDTI	G9U632,G9U650	08/06⇨05/10	142
VAUXHALL	VIVARO Box (F7)	2.5 CDTI	G9U630	08/06⇨07/14	143
VAUXHALL	VIVARO Box (F7)	2.5 DTI	G9U730	07/03⇨07/14	143

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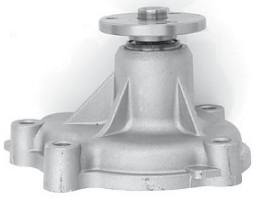
WP6381					
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.7 CDTI	Z17DTL	04/03⇨07/09	95
OPEL	ASTRA GTC J	1.7 CDTI	A17DTC,A17DTE,A17DTJ	10/11⇨	96
OPEL	ASTRA GTC J	1.7 CDTI	A17DTF,A17DTS	10/11⇨	96
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.7 CDTI	Z17DTH,Z17DTL	03/04⇨	96
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.7 CDTI	A17DTJ,Z17DTJ	02/07⇨	96
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.7 CDTI	A17DTR,Z17DTR	02/07⇨	96
OPEL	ASTRA J	1.7 CDTI	A17DTC,A17DTE,A17DTJ	12/09⇨	96
OPEL	ASTRA J	1.7 CDTI	A17DTF,A17DTS	12/09⇨	96
OPEL	ASTRA J	1.7 CDTI	A17DTR	12/09⇨	96
OPEL	ASTRA J	1.7 CDTI	A17DTL	10/10⇨	96
OPEL	COMBO	1.7 CDTI 16V	Z17DTH	12/04⇨	97
OPEL	COMBO	1.7 DI 16V	Y17DTL	10/01⇨	97
OPEL	COMBO	1.7 DTI 16V	Y17DT	10/01⇨	97
OPEL	CORSA C (F08,F68,W5L)	1.7 CDTI	Z17DTH	06/03⇨12/09	98
OPEL	CORSA C (F08,F68,W5L)	1.7 DI	Y17DT,DTL	09/00⇨12/09	98
OPEL	CORSA D	1.7 CDTI	Z17DTR	07/06⇨	98
OPEL	CORSA D	1.7 CDTI	A17DTS	06/10⇨	98
OPEL	MERIVA	1.7 CDTI	A17DTR,Z17DTR	09/06⇨05/10	99
OPEL	MERIVA	1.7 CDTI	Z17DTH	09/03⇨05/10	99
OPEL	MERIVA	1.7 CDTI	Y17DT	09/03⇨05/10	99
OPEL	MERIVA B	1.7 CDTI	A17DT,A17DTC,A17DTS	06/10⇨	99
OPEL	MOKKA	1.7 CDTI	A17DTS	06/12⇨	99
OPEL	ZAFIRA B (A05)	1.7 CDTI	A17DTJ,Z17DTJ	01/08⇨	101
OPEL	ZAFIRA B (A05)	1.7 CDTI	A17DTR	01/08⇨	101
VAUXHALL	ASTRA GTC Mk VI (J)	1.7 CDTi	A17DTC,A17DTE,A17DTJ	10/11⇨	138
VAUXHALL	ASTRA GTC Mk VI (J)	1.7 CDTi	A17DTF,A17DTS	10/11⇨	138
VAUXHALL	ASTRA IV (G)	1.7 CDTI 16V	Z17DTL	04/03⇨05/05	137
VAUXHALL	ASTRA Mk V (H)	1.7 CDTi	A17DTJ,Z17DTJ	01/04⇨05/09	138
VAUXHALL	ASTRA Mk V (H)	1.7 CDTi	A17DTR,Z17DTR	02/07⇨09/09	138
VAUXHALL	ASTRA Mk V (H)	1.7 CDTi	Z17DTH	01/04⇨05/09	138
VAUXHALL	ASTRA Mk V (H)	1.7 CDTi	Z17DTL	01/04⇨05/09	138
VAUXHALL	ASTRA Mk VI (J)	1.7 CDTi	A17DTC,A17DTE,A17DTJ	12/09⇨	138
VAUXHALL	ASTRA Mk VI (J)	1.7 CDTi	A17DTF,A17DTS	06/11⇨	138
VAUXHALL	ASTRA Mk VI (J)	1.7 CDTi	A17DTL,Z17DTH,A17DTR	12/09⇨	138
VAUXHALL	ASTRAVAN IV (G)	1.7 CDTI	Z17DTL	04/04⇨08/06	138
VAUXHALL	ASTRAVAN V (H)	1.7 CDTi	A17DTJ,Z17DTJ	11/11⇨	139
VAUXHALL	ASTRAVAN V (H)	1.7 CDTi	A17DTR,Z17DTR	11/11⇨	139
VAUXHALL	ASTRAVAN V (H)	1.7 CDTi	Z17DTH	03/05⇨11/11	139
VAUXHALL	ASTRAVAN V (H)	1.7 CDTi	Z17DTL	03/05⇨07/06	139
VAUXHALL	COMBO II (C) (F25)	1.7 DI 16V	Y17DTL	09/01⇨11/11	139
VAUXHALL	COMBO II (C) (F25)	1.7 CDTI	Z17DTH	12/04⇨11/11	139
VAUXHALL	COMBO II (C) (F25)	1.7 DTI 16	Y17DT	10/01⇨11/11	139
VAUXHALL	CORSA II (C) (W5L F08)	1.7 CDTI 16V	Z17DTH	08/00⇨09/06	140
VAUXHALL	CORSA II (C) (W5L F08)	1.7 DI 16V	Y17DTL	08/00⇨09/06	140
VAUXHALL	CORSA II (C) (W5L F08)	1.7 DTI 16V	Y17DT	08/00⇨09/06	140
VAUXHALL	CORSA Mk III (D)	1.7 CDTI	A17DTR	11/06⇨	140
VAUXHALL	CORSA Mk III (D)	1.7 CDTI	A17DTS	11/06⇨	140
VAUXHALL	CORSAVAN II (C)	1.7 DI 16V	Y17DTL	09/00⇨06/06	141
VAUXHALL	CORSAVAN II (C)	1.7 DTI 16V	Y17DT	09/00⇨06/06	141
VAUXHALL	MERIVA I (A)	1.7 CDTI 16V	Z17DTH	09/03⇨08/05	141
VAUXHALL	MERIVA I (A)	1.7 DTI 16V	Y17DT	06/03⇨06/10	141
VAUXHALL	MERIVA Mk II (B)	1.7 CDTI	A17DT,A17DTC,A17DTS	06/10⇨	141
VAUXHALL	MOKKA	1.7 CDTI	A17DTS	06/12⇨	141
VAUXHALL	ZAFIRA Mk II (B) (M75)	1.7 CDTI	A17DTR	01/08⇨	144
VAUXHALL	ZAFIRA Mk II (B) (M75)	1.7 CDTI	Z17DTJ	04/09⇨	144

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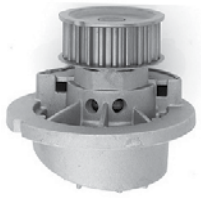
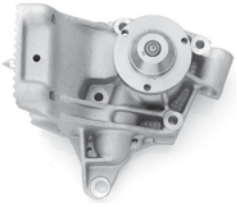
WP6382					
OPEL	MERIVA	1.6 16V	Z16XE	05/03⇨01/06	99
OPEL	VECTRA C	1.6 16V	Z16XE	06/04⇨	100
VAUXHALL	INSIGNIA	2.0 CDTI	A20DTH	07/13⇨	141
VAUXHALL	MERIVA I (A)	1.6 i 16V	Z16XE	06/03⇨09/05	141
VAUXHALL	ZAFIRA I (A) (F75)	1.6 16V	X16XEL,Z16XE	04/99⇨08/05	143
WP6383					
OPEL	COMBO	1.6	Z16SE	10/01⇨	97
OPEL	MERIVA	1.6	Z16SE	05/03⇨05/10	99
VAUXHALL	COMBO II (C) (F25)	1.6	Z16SE	10/01⇨11/11	139
VAUXHALL	CORSA II (C) (W5L F08)	1.6	Z16SE	08/01⇨10/04	140
VAUXHALL	MERIVA I (A)	1.6 i	Z16SE	06/03⇨06/10	141
WP6384					
CITROEN	C5 I (DC)/C5 I Estate (DE)	3.0 V6 (DCXFXC DCXFXF)	XFX(ES9J4S)	03/01⇨08/04	31
CITROEN	C5 II (RC)/C5 II Break (RE)	3.0 V6 (RCXFUF)	XFV(ES9A)	09/04⇨	31
CITROEN	C5 II (RC)/C5 II Break (RE)	3.0 V6 (RCXFUF)	XFX(ES9J4S)	09/04⇨	31
CITROEN	C5 III (RD)/C5 III Break (TD)	3.0 V6	XFU(ES9A)	02/08⇨	31
CITROEN	C6 (TD) 2.2 Hdi	3.0 V6	XFX(ES9J4S)	09/05⇨	31
CITROEN	C8 (EA/EB)	3.0 V6	XFX(ES9J4S)	10/02⇨	32
FIAT	ULYSSE (179AX)	3.0	XFW	10/02⇨06/11	46
LANCIA	PHEDRA (179)	3.0 V6	ES9J4S	09/02⇨11/10	66
PEUGEOT	406 (8B, 8C, 8E/F)	3.0 24V	XFZ(ES9J4),XFX(ES9J4S)	10/96⇨05/04	104
PEUGEOT	407 (6C, 6D, 6E)	3.0	XFV(ES9A)	05/04⇨	105
PEUGEOT	607 (9D 9U)	3.0 V6 24V	XFV(ES9A)	03/04⇨	105
PEUGEOT	607 (9D 9U)	3.0 V6 24V	XFX(ES9J4S)	02/00⇨	105
PEUGEOT	807 (E)	3.0 V6	XFX(ES9J4S)	06/02⇨	106
RENAULT	AVANTIME (DE0)	3.0 V6 (DE04 DE0T)	L7X720,L7X721	09/01⇨05/03	110
RENAULT	LAGUNA II (BG0/1,KG0/1)	3.0 V6 24V (BG01 BG02 BG0D B	L7X731	03/01⇨	113
WP6385					
OPEL	MOVANO (E9,F9,H9,J9,U9)	2.5 D	S8U770,S8U772	01/99⇨09/00	99
RENAULT	MASTER II (ED,FD,HD,JD,UD)	2.5 D	S8U770	07/98⇨01/01	114
VAUXHALL	MOVANO I (A) (FD)	2.5 D	S8U770	10/98⇨09/00	142

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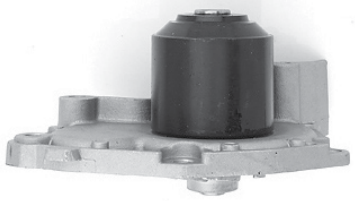
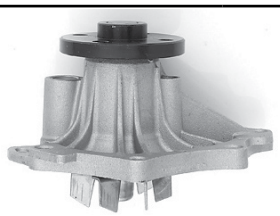
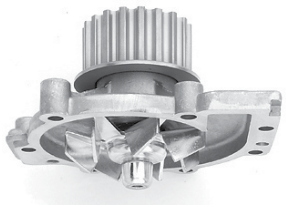
WP6386					
NISSAN	PRIMERA (P12)/PRIMERA Estate (WP12)	1.9 dCi		08/02⇨	93
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.9 dCi	F9Q664	03/04⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.9 dCi	F9Q758	05/05⇨	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.9 dCi	F9Q674, F9Q758	01/05⇨	113
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	1.9 dCi	F9Q804	05/05⇨	115
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	1.9 dCi	F9Q808	03/04⇨	115
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	1.9 dCi	F9Q800	11/02⇨	115
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	1.9 dCi	F9Q803, F9Q816	05/05⇨	115
RENAULT	SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)	1.9 dCi	F9Q804	05/05⇨	116
RENAULT	SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)	1.9 D	F9Q812, F9QJ803	06/06⇨	116
RENAULT	SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)	1.9 dCi	F9Q812	06/03⇨	116
RENAULT	SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)	1.9 dCi	F9Q804, F9Q816, F9Q818, F9QJ803	05/05⇨	116
SUZUKI	GRAND VITARA II (JT)	1.9 DDiS	F9QB	10/05⇨	131
WP6387					
SUZUKI	BALENO (EG)	1.6 i 16V	G16B	07/95⇨05/02	131
SUZUKI	GRAND VITARA I (FT GT)	1.6	G16B	03/98⇨07/03	131
WP6390					
TOYOTA	AURIS (NRE15/ZZE15/ADE15/ ZRE15/NDE15)	1.4	4ZZ-FE	03/07⇨	133
TOYOTA	AVENSIS (T22)	1.6 (AT220)	4A-FE	07/00⇨10/00	133
TOYOTA	AVENSIS (T22)	1.6 VVT-i	3ZZ-FE	10/00⇨02/03	133
TOYOTA	AVENSIS (T22)	1.8	7A-FE	07/00⇨10/00	133
TOYOTA	AVENSIS (T22)	1.8	1ZZ-FE	10/00⇨02/03	133
TOYOTA	AVENSIS (T25)	1.6 VVT-i	3ZZ-FE	04/03⇨11/08	133
TOYOTA	AVENSIS (T25)	1.8	1ZZ-FE	04/03⇨11/08	133
TOYOTA	CELICA (ZZT23)	1.8 16V VT-i (ZZT230)	1ZZ-FE	09/99⇨07/05	134
TOYOTA	COROLLA (E11)	1.4 16V (ZZE111)	4ZZ-FE	02/00⇨11/01	134
TOYOTA	COROLLA (E11)	1.6 16V (ZZE112)	3ZZ-FE	02/00⇨11/01	134
TOYOTA	COROLLA (E15)	1.4 VVT-i	4ZZ-FE	01/07⇨	134
TOYOTA	COROLLA (ZZE12/NDE12/ZDE12)	1.4 VVT-i	4ZZ-FE	01/02⇨12/06	134
TOYOTA	COROLLA (ZZE12/NDE12/ZDE12)	1.6 VVT-i	3ZZ-FE	01/02⇨12/06	134
TOYOTA	COROLLA Verso (ZDE12/CDE12)	1.6 VVT-i	3ZZ-FE	01/02⇨05/04	134
TOYOTA	COROLLA Verso (ZDE12/CDE12)	1.8 VVT-i	1ZZ-FE	01/02⇨05/04	134
TOYOTA	COROLLA Verso (ZER/ZZE12/R1)	1.8	1ZZ-FE	04/04⇨03/09	134
TOYOTA	COROLLA Verso (ZER/ZZE12/R1)	1.6	3ZZ-FE	04/04⇨03/09	134
TOYOTA	MR 2 III (ZZW3)	1.8 16V VT-i (ZZW30)	1ZZ-FE	10/99⇨06/07	135
TOYOTA	RAV 4 II (CLA2, XA2, ZCA2, ACA2)	1.8 VVTi	1ZZ-FE	08/00⇨11/05	135
WP6392					
TOYOTA	AVENSIS (T22)	2.0 VVT-i	1AZ-FSE	10/00⇨02/03	133
TOYOTA	AVENSIS (T25)	2.0	1AZ-FSE	04/03⇨11/08	133
TOYOTA	AVENSIS (T25)	2.4	2AZ-FSE	09/03⇨11/08	133

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6392 (continued)					
TOYOTA	AVENSIS VERSO (CLM2/ACM2)	2.0 VVT-i	1AZ-FE	08/01⇨11/09	133
TOYOTA	AVENSIS VERSO (CLM2/ACM2)	2.4 VVTi GLS	2AZ-FE	10/03⇨11/09	133
TOYOTA	CAMRY (MCV3/ACV3/XV3)	2.0 VVTI	1AZ-FE	08/01⇨11/06	134
TOYOTA	CAMRY (MCV3/ACV3/XV3)	2.4 VVT-i	2AZ-FE	11/01⇨11/06	134
TOYOTA	PREVIA (MCR3/ACR3/CLR3)	2.4	2AZ-FE	08/00⇨01/06	135
TOYOTA	RAV 4 II (CLA2, XA2, ZCA2, ACA2)	2.0 VVTi 4	1AZ-FE	06/00⇨11/05	135
TOYOTA	RAV 4 III (ACA3, ACE, ALA3, GSA3, ZSA3)	2.0	1AZ-FE	03/06⇨	135
WP6395					
SEAT	CORDOBA (6L2), CORDOBA Vario (6K5)	1.9 SDI	ASY	09/02⇨11/09	120
SEAT	IBIZA IV (6L1)	1.9 SDI	ASY	02/02⇨12/05	121
SKODA	FABIA (6Y2/6Y3/6Y5)	1.9 SDI	ASY	12/99⇨03/08	125
VOLKSWAGEN	POLO (9N)	1.9 SDI	ASY	10/01⇨11/09	153
VOLKSWAGEN	POLO Saloon (9A4)	1.9 SDI	ASY	09/02⇨	154
WP6396					
SKODA	FABIA (6Y2/6Y3/6Y5)	1.0	AQV, ARV, ATY	12/99⇨08/02	125
SKODA	FABIA (6Y2/6Y3/6Y5)	1.4	AME, AQW, ATZ, AZE, AZF	08/99⇨05/03	125
WP6397					
VOLVO	C30	2.0 D4	D5204T	10/10⇨12/12	157
VOLVO	C30	2.4 D5	D5244T13, D5244T8, D5244T9	10/06⇨12/12	157
VOLVO	C30	2.0 D3	D5204T5	10/10⇨12/12	157
VOLVO	C70 II	2.0 D3	D5204T5	10/10⇨	157
VOLVO	C70 II	2.0 D4	D5204T	10/10⇨	157
VOLVO	C70 II	2.4 D5	D5244T13, D5244T8	03/06⇨	157
VOLVO	C70 II	2.4 D	D5244T9	03/07⇨	157
VOLVO	S40 II (MS)	2.0 D3	D5204T5	10/10⇨	158
VOLVO	S40 II (MS)	2.0 D4	D5204T	10/10⇨	158
VOLVO	S40 II (MS)	2.4 D5	D5244T8	03/06⇨	158
VOLVO	S60 I	2.4 D	D5244T2	12/01⇨04/10	158
VOLVO	S60 I	2.4 D	D5244T5	09/05⇨01/09	158
VOLVO	S60 I	2.4 D	D5244T7	09/05⇨04/10	158
VOLVO	S60 I	2.4 D5	D5244T, D5244T4	07/01⇨04/10	158
VOLVO	S60 II	2.0 D3	D5204T2, D5204T3, D5204T7	04/10⇨	158
VOLVO	S60 II	2.0 D4	D5204T3	05/12⇨	158
VOLVO	S60 II	2.4 D5	D5244T10, D5244T11, D5244T15	04/10⇨	158
VOLVO	S80 I (TS/XY)	3.0	B6294T	06/01⇨07/06	159
VOLVO	S80 I (TS/XY)	3.0	B6294S2	06/01⇨07/06	159
VOLVO	S80 I (TS/XY)	2.4 D	D5244T2	10/01⇨07/06	159
VOLVO	S80 I (TS/XY)	2.8 T6	B6284T	11/02⇨07/06	159
VOLVO	S80 I (TS/XY)	2.9	B6294S, B6304S3	01/01⇨07/06	159
VOLVO	S80 II (AS)	2.0 D3 / D4	D5204T2, D5204T3	01/10⇨	159
VOLVO	S80 II (AS)	2.0 D3	D5204T7	05/12⇨	159
VOLVO	S80 II (AS)	2.4 D	D5244T, D5244T5, D5244T14	03/06⇨	159
VOLVO	S80 II (AS)	2.4 D5	D5244T10, D5244T11, D5244T15, D5244T4	03/06⇨	160
VOLVO	V40 Hatchback	2.0 D3	D5204T6	03/12⇨	160
VOLVO	V40 Hatchback	2.0 D4	D5204T4	03/12⇨	160
VOLVO	V50 (MW)	2.4 D5	D5244T13, D5244T8	03/06⇨	160
VOLVO	V50 (MW)	2.4 Tdi	D5244T9	05/07⇨	160

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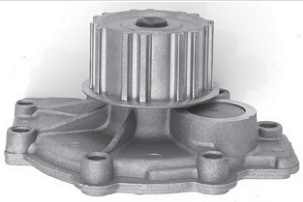
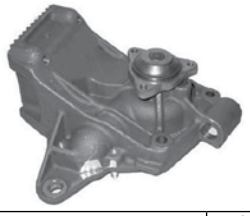
WP6397 (continued)					
VOLVO	V50 (MW)	2.0 D3	D5204T5	10/10⇨	160
VOLVO	V50 (MW)	2.0 D4	D5204T	10/10⇨	160
VOLVO	V60	2.4 2.4 D5	D5244T11, D5244T15	06/11⇨	161
VOLVO	V60	2.4 D4	D5244T17	12/12⇨	161
VOLVO	V60	2.4 D5	D5244T10	09/10⇨	161
VOLVO	V60	2.0 D3 / D4	D5204T2, D5204T3	09/10⇨	161
VOLVO	V60	2.0 D3	D5204T7	12/12⇨	161
VOLVO	V70 III (BW)	2.0 D3 / D4	D5204T2, D5204T3	03/10⇨	162
VOLVO	V70 III (BW)	2.0 D3	D5204T7	03/10⇨	162
VOLVO	V70 III (BW)	2.4 D	D5244T5, D5244T14	08/07⇨	162
VOLVO	V70 III (BW)	2.4 D4	D5244T17	01/13⇨	162
VOLVO	V70 III (BW)	2.4 D5	D5244T10, D5244T11, D5244T15, D5244T4	08/07⇨	162
VOLVO	V70 Mk II (SW)	2.4 D	D5244T2	12/01⇨08/07	161
VOLVO	V70 Mk II (SW)	2.4 D	D5244T7	05/05⇨08/07	161
VOLVO	V70 Mk II (SW)	2.4 D5	D5244T4	12/05⇨08/07	161
VOLVO	XC60	2.0 D3 / D4	D5204T2, D5204T3	03/10⇨	162
VOLVO	XC60	2.4 D / D3 / D4	D5244T16, D5244T17, D5244T5	05/08⇨	162
VOLVO	XC60	2.4 D	D5244T14	07/09⇨	162
VOLVO	XC60	2.4 D5	D5244T4, D5244T10, D5244T11, D5244T15	05/08⇨	162
VOLVO	XC70 CROSS COUNTRY	2.4 D5	D5244T4	12/05⇨08/07	162
VOLVO	XC70 CROSS COUNTRY	2.4 D5 XC	D5244T	09/02⇨08/07	162
VOLVO	XC70 CROSS COUNTRY	2.4 T XC	B5244T3	03/00⇨09/02	162
VOLVO	XC70 II	2.4 D / D4	D5244T16, D5244T5	08/07⇨	162
VOLVO	XC70 II	2.4 D	D5244T14	01/10⇨	162
VOLVO	XC70 II	2.0 D3	D5204T2	08/11⇨	162
VOLVO	XC70 II	2.0 D3	D5204T2, D5204T3	08/11⇨	162
VOLVO	XC70 II	2.4 D4	D5244T12	10/13⇨	163
VOLVO	XC70 II	2.4 D5	D5244T4, D5244T10, D5244T11, D 5244T15	08/07⇨	163
VOLVO	XC90 I	2.4 D3 / D5	D5244T5	04/09⇨	163
VOLVO	XC90 I	2.4 D5	D5244T, D5244T4, D5244T18	10/02⇨	163
VOLVO	XC90 I	2.9 T6	B6294T	10/02⇨	163

WP6399					
FORD	FOCUS II (DA)	2.5 RS	JZDA	01/09⇨	49
FORD	KUGA I	2.5	HYDB	03/09⇨	50
VOLVO	S60 I	2.3 T5	B5234T7	07/00⇨09/02	158
VOLVO	S70 (LS)	2.4	B5254S	01/97⇨11/00	159
VOLVO	S80 II (AS)	2.5 T	B5254T10	01/10⇨	160
VOLVO	V40 Estate (VW)	1.8	B4184S2, B4184S9	03/99⇨06/04	160
VOLVO	V40 Estate (VW)	2.0	B4204S, B4204S2	07/95⇨06/04	160
VOLVO	V70 III (BW)	2.5 T	B5254T10	01/10⇨	162
VOLVO	V70 Mk II (SW)	2.0 T	B5204T5	07/01⇨08/02	161
VOLVO	XC70 CROSS COUNTRY	2.4 T XC	B5254T	11/97⇨09/02	162

WP6401					
OPEL	MOVANO (E9,F9,H9,J9,U9)	2.8 DTI	S9W700, S9W702	01/99⇨10/01	99
RENAULT	MASTER II (ED,FD,HD,JD,UD)	2.8 dTI	S9W702	07/98⇨10/01	114
VAUXHALL	MOVANO I (A) (FD)	2.8 TDI	S9W702	10/98⇨10/01	142

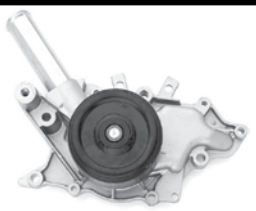
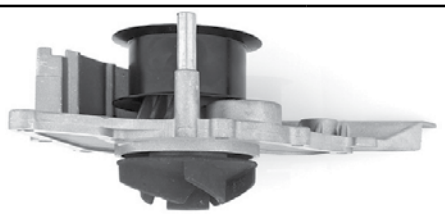
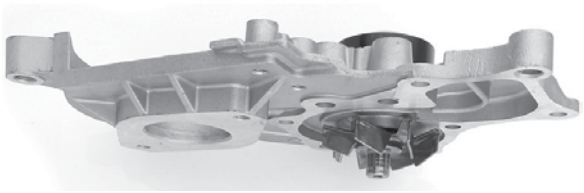
N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6402					
SEAT	CORDOBA (6L2), CORDOBA Vario (6K5)	1.2 12V	BXV	05/06⇨11/09	120
SEAT	CORDOBA (6L2), CORDOBA Vario (6K5)	1.2 12V	AZQ, BME	10/02⇨06/06	120
SEAT	IBIZA IV (6L1)	1.2	AZQ, BME	02/02⇨06/06	121
SEAT	IBIZA IV (6L1)	1.2	BBM	06/07⇨05/08	121
SEAT	IBIZA IV (6L1)	1.2 12V	BXV	05/06⇨11/09	121
SEAT	IBIZA V (6J1, 6J5, 6J8)	1.2	BZG, CGPA, CGPB	03/08⇨	122
SEAT	TOLEDO IV (KG3)	1.2	CGPC	07/12⇨	124
SKODA	FABIA	1.2 12V	CGPB	11/11⇨	125
SKODA	FABIA (6Y2/6Y3/6Y5)	1.2	AZQ, BME	01/03⇨03/08	125
SKODA	FABIA (6Y2/6Y3/6Y5)	1.2	BMD	08/02⇨03/08	125
SKODA	FABIA (6Y2/6Y3/6Y5)	1.2	BZG, CEVA, CGPA, CHTA	01/07⇨	125
SKODA	FABIA (6Y2/6Y3/6Y5)	1.2	BBM, CHFA	12/06⇨	125
SKODA	RAPID (NH1/NH3)	1.2	CGPC	07/12⇨	126
SKODA	ROOMSTER (5J)	1.2 TSI	CBZA	03/10⇨	126
SKODA	ROOMSTER (5J)	1.2	BME, BZG, CGPA	05/06⇨	126
VOLKSWAGEN	FOX (5Z1 5Z3)	1.2	BMD	04/05⇨	147
VOLKSWAGEN	FOX (5Z1 5Z3)	1.2	CHFA	09/10⇨	147
VOLKSWAGEN	POLO (6R 6C)	1.2	CGPA, CGPB	06/09⇨	154
VOLKSWAGEN	POLO (9N)	1.2	AWY, BBM	01/02⇨11/09	153
VOLKSWAGEN	POLO (9N)	1.2 12V	AZQ, BZG	01/02⇨11/09	153
WP6404					
LAND ROVER	FREELANDER I (LN)	2.5 V6	25K4F	11/00⇨10/06	67
MG ROVER	45 (RT)	2.0 45 (RT) V6	20K4F	02/00⇨05/05	85
MG ROVER	75 (RJ)	2.0 75 (RJ) V6	20K4F	02/99⇨05/05	85
MG ROVER	75 (RJ)	2.5 75 (RJ) V6	25K4F, KV6	02/99⇨05/05	85
MG ROVER	MG ZS	2.5 MG ZS 180	25K4F	07/01⇨04/05	86
MG ROVER	MG ZT	2.5 MG ZT- T 180	25K4F	01/03⇨07/05	86
MG ROVER	MG ZT	2.5 MG ZT- T 190	25K4F	10/01⇨07/05	86
MG ROVER	MG ZT	2.5 MG ZT 160	25K4F	06/01⇨07/05	86
MG ROVER	MG ZT	2.5 MG ZT 180	25K4F	01/03⇨07/05	86
MG ROVER	MG ZT	2.5 MG ZT 190	25K4F	06/01⇨07/05	86
MG ROVER	MG ZT	2.5 MG ZT- T 160	25K4F	10/01⇨07/05	86
WP6406					
MITSUBISHI	CARISMA (DA)	1.6 (DA1A)	4G92	07/95⇨06/06	89
MITSUBISHI	CARISMA (DA)	1.8 16V (DA2A)	4G93	07/95⇨06/06	89
MITSUBISHI	CARISMA (DA)	1.8 GDI (DA2A)	4G93 (GDI)	10/00⇨06/06	89
WP6407					
FORD	FIESTA IV	1.0 i		09/99⇨01/02	48
FORD	KA (RB)/STREET KA (RL2)	1.3 i	A9A, A9B (Rocam OHC)	08/02⇨11/08	50
FORD	KA (RB)/STREET KA (RL2)	1.6 i	CDB, CDC	07/03⇨11/08	50
FORD	KA (RB)/STREET KA (RL2)	1.6 i	CDRA, CDRB	05/03⇨07/05	50

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6408					
VOLKSWAGEN	CRAFTER 30-50 Box (2E)	2.5 TDI	BJJ, CEBA	04/06⇨07/11	147
VOLKSWAGEN	CRAFTER 30-50 Box (2E)	2.5 TDI	BJK, CEBB	04/06⇨	147
VOLKSWAGEN	CRAFTER 30-50 Box (2E)	2.5 TDI	BJM, CECB	04/06⇨07/11	147
VOLKSWAGEN	LT II (2DA 2DD 2DH)	2.5 TDI	ANJ	05/99⇨07/06	150
VOLKSWAGEN	LT II (2DA 2DD 2DH)	2.5 TDI	AVR	05/99⇨07/06	150
VOLKSWAGEN	TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)	2.4 D	AJA	08/97⇨04/03	156
VOLKSWAGEN	TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)	2.5 TDI	AJT	12/98⇨04/03	156
VOLKSWAGEN	TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)	2.5 TDI	AXG, AYY	12/98⇨04/03	156
VOLVO	V70 (LV)	2.5 TDI	D5252T	01/97⇨05/00	161

WP6409					
FORD	B-MAX	1.4	SPJD	10/12⇨	47
FORD	B-MAX	1.6 Ti	IQJA	10/12⇨	47
FORD	C-MAX (DM2)	1.6	HWDA, HWDB, SHDA, SHDB, SHDC	03/07⇨03/08	47
FORD	C-MAX II	1.6 EcoBoost	JQDA, JQDB, JTDA, JTDB	12/10⇨	47
FORD	C-MAX II	1.6 Ti	IQDA, IQDB, PNDA, XTDA	12/10⇨	47
FORD	FIESTA V (JH/JD)	1.6 16V	FYJA, FYJB	05/05⇨06/08	48
FORD	FIESTA VI	1.4	SPJA, SPJC	06/08⇨	48
FORD	FIESTA VI	1.6 Ti	HXJA, HXJB, IQJA, U5JA	06/08⇨	48
FORD	FIESTA VI	1.3	SNJA, SNJB, STJA, STJB	06/08⇨	48
FORD	FOCUS II (DA)	1.6 Ti	HXDA, HXDB	05/05⇨01/08	49
FORD	FOCUS II (DA)	1.6	HWDA, HWDB, SHDA	06/05⇨01/08	49
FORD	FOCUS II (DA)	1.4	ASDA, ASDB	05/05⇨	49
FORD	FOCUS III	1.6 Ti	HXDA, SIDA	05/05⇨03/07	49
FORD	FOCUS III	1.6	HWDA, HWDB	05/05⇨03/07	49
FORD	FOCUS III	1.6 EcoBoost	JQDA, JQDB, JTDA, JTDB	04/11⇨	49
FORD	FOCUS III	1.6 Ti	IQDB, PNDA, XTDA	04/11⇨	49
FORD	FUSION (JU)	1.3	FUJA, FUJB	05/05⇨	49
FORD	FUSION (JU)	1.4	FXJB, FXJA	05/05⇨	49
FORD	FUSION (JU)	1.6	FYJA, FYJB	05/05⇨	49
FORD	GALAXY (WA6)	1.6 EcoBoost	JTWA, JTWB	02/11⇨	50
FORD	GRAND C-MAX	1.6 EcoBoost	JQDA, JQDB, JTDA, JTDB	12/10⇨	47
FORD	GRAND C-MAX	1.6 Ti	IQDA, IQDB, PNDA	12/10⇨	47
FORD	MONDEO IV (BA7)	1.6 EcoBoost	JTBB	02/11⇨	51
FORD	MONDEO IV (BA7)	1.6 Ti	KGBA, PNBA, RHBA	03/07⇨	51
FORD	S-MAX (WA6)	1.6 EcoBoost	JTWA, JTWB	02/11⇨	51
FORD	TOURNEO CONNECT	1.6 EcoBoost	JQGA	11/13⇨	52
FORD	TRANSIT CONNECT 13-	1.6 EcoBoost	JQGA	11/13⇨	53
VOLVO	S60 II	1.6 T3	B4164T3	04/10⇨	158
VOLVO	S60 II	1.6 T4	B4164T	04/10⇨	158
VOLVO	S60 II	1.6 T4F	B4164T2	04/11⇨	158
VOLVO	S80 II (AS)	1.6 T4	B4164T	10/10⇨	159
VOLVO	V40 Hatchback	1.6 T2 GTDi	B4164T4	03/13⇨	160
VOLVO	V40 Hatchback	1.6 T3 GTDi	B4164T3, B4164T	03/12⇨	160
VOLVO	V60	1.6 T3	B4164T3	09/10⇨	161
VOLVO	V60	1.6 T4	B4164T	09/10⇨	161
VOLVO	V70 III (BW)	1.6 T4	B4164T	10/10⇨	162

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6410					
MERCEDES-BENZ	V-CLASS (638/2)	2.2 V 200 CDI (638.294)	OM611.980	03/99⇨07/03	84
MERCEDES-BENZ	V-CLASS (638/2)	2.2 V 220 CDI (638.294)	OM611.980	03/99⇨07/03	84
MERCEDES-BENZ	VITO (638)	2.2 108 CDI 2.2 (638.094)	OM611A (60KW CDI)	03/99⇨07/03	83
MERCEDES-BENZ	VITO (638)	2.2 110 CDI 2.2 (638.094)	OM611LA (75KW CDI)	03/99⇨07/03	83
MERCEDES-BENZ	VITO (638)	2.2 112 CDI 2.2 (638.094)	OM611.980	03/99⇨07/03	83
WP6411					
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	3.7	AQG	03/99⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	4.2 quattro	ARS, ASG	11/98⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	RS6 quattro	BCY	07/02⇨01/05	15
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	S6 quattro	ANK, AQJ	09/99⇨01/05	15
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	RS6 quattro	BUH	09/08⇨08/10	16
AUDI	A8 (4D2 4D8)	3.7	AKC, AQG	11/98⇨09/02	16
AUDI	A8 (4D2 4D8)	4.2 quattro	ARU	02/99⇨04/00	16
AUDI	A8 (4D2 4D8)	4.2 quattro	AQF, AUW	11/98⇨09/02	16
AUDI	A8 (4D2 4D8)	S 8 quattro	AQH, AVP	06/99⇨09/02	16
AUDI	A8 (4E)	3.7 quattro	BFL	10/02⇨05/06	17
AUDI	A8 (4E)	4.2 quattro	BFM	10/02⇨07/10	17
VOLKSWAGEN	PHAETON (3D)	4.2 V8	BGH, BGJ	05/03⇨	153
VOLKSWAGEN	TOUAREG (7LA/7L6/7L7)	4.2 V8	AXQ, BHX	12/02⇨11/06	155
WP6413					
TOYOTA	AVENSIS (T22)	2.0 D-4D (CDT220)	1CD-FTV	10/99⇨02/03	133
TOYOTA	AVENSIS (T25)	2.0 D-4D	1CD-FTV	04/03⇨07/06	133
TOYOTA	AVENSIS VERSO (CLM2/ACM2)	2.0 D-4D	1CD-FTV	08/01⇨08/05	133
TOYOTA	COROLLA (E11)	2.0 D-4D	1CD-FTV	09/00⇨11/01	134
TOYOTA	COROLLA (ZZE12/NDE12/ZDE12)	2.0	1CD-FTV	01/02⇨03/04	134
TOYOTA	COROLLA Verso (ZDE12/CDE12)	2.0 D-4D	1CD-FTV	01/02⇨03/04	134
TOYOTA	PREVIA (MCR3/ACR3/CLR3)	2.0 D-4D	1CD-FTV	03/01⇨01/06	135
TOYOTA	RAV 4 II (CLA2, XA2, ZCA2, ACA2)	2.0 D-4D 4	1CD-FTV	09/01⇨11/05	135
WP6414					
FIAT	SEDICI	1.6 16V	M16A	06/06⇨	45
SUZUKI	GRAND VITARA II (JT)	1.6	M16A	04/05⇨	131
SUZUKI	IGNIS (FH)	1.3	M13A	10/00⇨09/03	131
SUZUKI	IGNIS II	1.3	M13A	09/03⇨	131
SUZUKI	IGNIS II	1.5	M15A	09/03⇨	131
SUZUKI	JIMNY (FJ)	1.3 16V	M13A	02/01⇨	131
SUZUKI	LIANA (ER)	1.3	M13A	03/02⇨	131
SUZUKI	LIANA (ER)	1.6 i	M16A	04/02⇨	131
SUZUKI	SWIFT III (MZ EZ)	1.3	M13A	02/05⇨	132
SUZUKI	SWIFT III (MZ EZ)	1.5	M15A	02/05⇨	132
SUZUKI	SWIFT III (MZ EZ)	1.6	M16A	05/06⇨	132
SUZUKI	SWIFT IV (FZ NZ)	1.6	M16A	01/12⇨	132

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6414 (continued)					
SUZUKI	SX4 (GY)	1.6 VVT	M16A	06/06⇨	132
SUZUKI	SX4 (GY)	1.6	M16A	06/06⇨	132
SUZUKI	SX4 (GY)	1.5 VVT	M15A	07/10⇨	132
SUZUKI	SX4 (GY)	1.5	M15A	06/06⇨	132
SUZUKI	SX4 S-Cross	1.6	M16A	08/13⇨	132
SUZUKI	WAGON R+ (MM)	1.3	M13A	08/01⇨	132

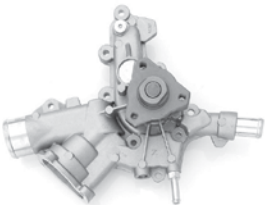
WP6415

AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	3.2 V6 quattro	BDB, BMJ, BUB	07/03⇨05/09	11
AUDI	Q7 (4L)	3.6 FSI	BHK	08/06⇨05/10	17
AUDI	TT (8J3) /TT Roadster (8J9)	3.2 V6	BUB	08/06⇨06/10	18
AUDI	TT (8N3) /TT Roadster (8N9)	3.2 VR6 quattro	BHE	07/03⇨06/06	18
FORD	GALAXY (WGR)	2.8 i V6	AYL	04/00⇨05/06	50
PORSCHE	CAYENNE	3.2	M02.2Y	10/03⇨09/07	109
PORSCHE	CAYENNE	3.6	M55.01	02/07⇨09/10	109
PORSCHE	CAYENNE	3.6	M55.02	06/10⇨	109
SEAT	ALHAMBRA (7V8 7V9)	2.8 V6	AYL	06/00⇨03/10	119
SEAT	LEON (1M1)	2.8 Cupra 4	AUE	11/01⇨06/06	123
SEAT	LEON (1M1)	2.8	BDE	05/02⇨06/04	123
SKODA	SUPERB (3T4/3T5)	3.6 FSI 4x4		04/09⇨	127
SKODA	SUPERB (3T4/3T5)	3.6 V6 4x4	CDVA	11/08⇨	127
VOLKSWAGEN	CC	3.6 FSI 4motion	BWS	11/11⇨	146
VOLKSWAGEN	EOS (1F7 1F8)	3.2 V6	BUB	06/06⇨05/09	147
VOLKSWAGEN	EOS (1F7 1F8)	3.6 V6	CDVA	05/09⇨11/10	147
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	3.2 R32 4motion	BFH	09/02⇨06/05	148
VOLKSWAGEN	GOLF V (1K1)	3.2 R32 4motion	BUB	11/05⇨11/08	148
VOLKSWAGEN	MULTIVAN Mk V (7HM 7HN 7HF 7EF 7EM 7EN)	3.2 V	BDL, BKK	02/04⇨11/09	151
VOLKSWAGEN	PASSAT (362/365)	3.6 FSI 4motion	BWS	01/11⇨	152
VOLKSWAGEN	PASSAT (3C2/3C5)	3.2 FSI 4motion	AXZ	11/05⇨07/10	152
VOLKSWAGEN	PASSAT (3C2/3C5)	3.6 R36 4motion	BWS	04/07⇨07/10	152
VOLKSWAGEN	PASSAT CC (357)	3.6 FSI 4motion	BWS	06/08⇨05/10	152
VOLKSWAGEN	PHAETON (3D)	3.2 V6	BKL, BRK	04/02⇨	152
VOLKSWAGEN	PHAETON (3D)	3.6 V6	CHNA, CMVA	11/08⇨	153
VOLKSWAGEN	SHARAN (7M8 7M9 7M6)	2.8 V6 24V	AYL	04/00⇨03/10	154
VOLKSWAGEN	TOUAREG (7LA/7L6/7L7)	3.2 V6	AZZ, BKJ, BMX	10/02⇨11/06	155
VOLKSWAGEN	TOUAREG (7LA/7L6/7L7)	3.6 V6 FSI	BHK	10/05⇨05/10	155
VOLKSWAGEN	TRANSPORTER / CARAVELLE IV (70XA/70XB/70XC/70XD)	2.8 VR6	AMV	06/00⇨04/03	156
VOLKSWAGEN	TRANSPORTER / CARAVELLE V (7HA/7HH/7EA/7EH/7HB/7HJ/7EB /7JD/7JE/7JL)	3.2 V6	BKK	11/03⇨11/09	156
VOLKSWAGEN	TRANSPORTER / CARAVELLE V (7HA/7HH/7EA/7EH/7HB/7HJ/7EB /7JD/7JE/7JL)	3.2 V6	BDL, BKK	04/03⇨11/09	156
VOLKSWAGEN		2.8 V6 4motion	BDE, AQP, AUE	03/99⇨05/05	146

WP6416

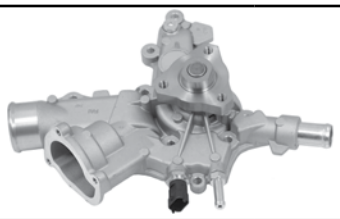
CITROEN	C2 (JM)	1.4 16V	KFU(ET3J4)	06/06⇨	28
CITROEN	C3 I (FC)	1.4 16V	KFU(ET3J4)	12/03⇨	28
CITROEN	C4 I (LC)/C4 Coupe (LA)	1.4 16V	KFU(ET3J4)	11/04⇨	29
PEUGEOT	1007 (KM)	1.4 16V	KFU(ET3J4)	10/05⇨	106
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	1.4 16V	KFU(ET3J4)	10/03⇨	102
PEUGEOT	207 (WA, WC, WD, WK)	1.4 16V	KFU(ET3J4)	02/06⇨	102
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	1.4 16V	KFU(ET3J4)	11/03⇨	103

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6417					
NISSAN	MICRA C+C (K12)	1.4 16V	CR14DE	08/05⇨	92
NISSAN	MICRA III (K12)	1.0 16V	CG10DE	01/03⇨06/10	92
NISSAN	MICRA III (K12)	1.2 16V	CR12DE	01/03⇨06/10	92
NISSAN	MICRA III (K12)	1.4 16V	CR14DE	01/03⇨06/10	92
NISSAN	NOTE (E11)	1.4	CR14DE	03/06⇨	92
WP6419					
NISSAN	PRIMERA (P12)/PRIMERA Estate (WP12)	2.0	QR20DE	03/02⇨	93
NISSAN	PRIMERA (P12)/PRIMERA Estate (WP12)	2.5	QR25DE	01/02⇨	94
NISSAN	X-TRAIL (T30)	2.0	QR20DE	07/01⇨	94
NISSAN	X-TRAIL (T30)	2.5 4x4	QR25DE	09/02⇨	94
NISSAN	X-TRAIL (T31)	2.5 4x4	QR25DE	06/07⇨	94
RENAULT	KOLEOS (HY)	2.5 (HY0C HY0N)	2TR700,2TR702,2TR703	09/08⇨	112
WP6420					
KIA	SEDONA Mk II (VQ)	2.4	G4JS	08/02⇨	64
KIA	SEDONA Mk II (VQ)	2.5 CRDi	D4CB	08/02⇨	64
WP6422					
OPEL	AGILA (A) (H00)	1.2 16V Twinport	Z12XEP	07/04⇨12/07	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.4 16V	Z14XEP	09/07⇨12/09	95
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.4	Z14XEL	04/04⇨10/04	96
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.4	Z14XEP	03/04⇨	96
OPEL	COMBO	1.4 16V	Z14XEP	08/05⇨	97
OPEL	CORSA C (F08,F68,W5L)	1.0	Z10XEP	06/03⇨12/09	97
OPEL	CORSA C (F08,F68,W5L)	1.4 Twinport	Z14XEP	06/03⇨12/09	98
OPEL	CORSA C (F08,F68,W5L)	1.2 Twinport	Z12XEP	07/04⇨12/09	98
OPEL	CORSA D	1.0	A10XEP	01/10⇨	98
OPEL	CORSA D	1.0	Z10XEP	07/06⇨	98
OPEL	CORSA D	1.2	Z12XEP	07/06⇨	98
OPEL	CORSA D	1.4	A14XEL	09/09⇨	98
OPEL	CORSA D	1.4	Z14XEP	07/06⇨	98
OPEL	MERIVA	1.4 16V Twinport	Z14XEP	07/04⇨05/10	99
OPEL	TIGRA TwinTop	1.4	Z14XEP	06/04⇨	100
SUZUKI	WAGON R	1.0	Z10XEP	06/04⇨08/05	132
SUZUKI	WAGON R	1.2	Z12XEP	06/04⇨08/05	132
VAUXHALL	AGILA I (A)	1.2 16V Twinport	Z12XEP	07/04⇨11/06	137
VAUXHALL	ASTRA Mk V (H)	1.4	Z14XEL	04/04⇨12/05	137
VAUXHALL	ASTRA Mk V (H)	1.4	Z14XEP	01/04⇨05/09	138
VAUXHALL	ASTRAVAN V (H)	1.4 i	Z14XEP	03/05⇨	139
VAUXHALL	COMBO II (C) (F25)	1.4 i 16V	Z14XEP	01/04⇨11/11	139
VAUXHALL	CORSA II (C) (W5L F08)	1.0 12V	Z10XEP	11/03⇨10/06	140
VAUXHALL	CORSA II (C) (W5L F08)	1.2 Twinport	Z12XEP	07/04⇨10/06	140
VAUXHALL	CORSA II (C) (W5L F08)	1.4 16V	Z14XE	08/03⇨10/06	140

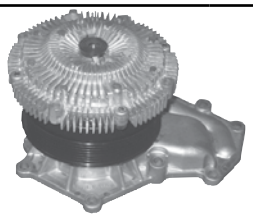
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6422 (continued)					
VAUXHALL	CORSA II (C) (W5L F08)	1.4 Twinport	Z14XEP	06/03⇨10/06	140
VAUXHALL	CORSA Mk III (D)	1.0 i 12V	A10XEP	06/10⇨	140
VAUXHALL	CORSA Mk III (D)	1.0 i 12V	Z10XEP	11/06⇨	140
VAUXHALL	CORSA Mk III (D)	1.2	Z12XEP	11/06⇨	140
VAUXHALL	CORSA Mk III (D)	1.4	Z14XEP	07/06⇨	140
VAUXHALL	CORSAVAN II (C)	1.4	Z14XEP	11/03⇨06/06	141
VAUXHALL	CORSAVAN III (D)	1.2	Z12XEP	07/09⇨	141
VAUXHALL	MERIVA I (A)	1.4 16V Twinport	Z14XEP	01/03⇨10/09	141
VAUXHALL	TIGRA TwinTop	1.4	Z14XEP	06/04⇨08/09	143

WP6422T



OPEL	AGILA (A) (H00)	1.2 16V Twinport	Z12XEP	07/04⇨12/07	95
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.4 16V	Z14XEP	09/07⇨12/09	95
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.4	Z14XEL	04/04⇨10/04	96
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.4	Z14XEP	03/04⇨	96
OPEL	CORSA D	1.0	A10XEP	01/10⇨	98
OPEL	CORSA D	1.0	Z10XEP	07/06⇨	98
OPEL	CORSA D	1.2	Z12XEP	07/06⇨	98
OPEL	CORSA D	1.4	A14XEL	09/09⇨	98
OPEL	CORSA D	1.4	Z14XEP	07/06⇨	98
OPEL	MERIVA	1.4 16V Twinport	Z14XEP	07/04⇨05/10	99
VAUXHALL	AGILA I (A)	1.2 16V Twinport	Z12XEP	07/04⇨11/06	137
VAUXHALL	ASTRA Mk V (H)	1.4	Z14XEL	04/04⇨12/05	137
VAUXHALL	ASTRA Mk V (H)	1.4	Z14XEP	01/04⇨05/09	138
VAUXHALL	ASTRAVAN V (H)	1.4 i	Z14XEP	03/05⇨	139
VAUXHALL	COMBO II (C) (F25)	1.4 i 16V	Z14XEP	01/04⇨11/11	139
VAUXHALL	CORSA II (C) (W5L F08)	1.0 12V	Z10XEP	11/03⇨10/06	140
VAUXHALL	CORSA II (C) (W5L F08)	1.2 Twinport	Z12XEP	07/04⇨10/06	140
VAUXHALL	CORSA II (C) (W5L F08)	1.4 16V	Z14XE	08/03⇨10/06	140
VAUXHALL	CORSA II (C) (W5L F08)	1.4 Twinport	Z14XEP	06/03⇨10/06	140
VAUXHALL	CORSA Mk III (D)	1.0 i 12V	Z10XEP	06/10⇨	140
VAUXHALL	CORSA Mk III (D)	1.0 i 12V	Z10XEP	11/06⇨	140
VAUXHALL	CORSA Mk III (D)	1.4	Z14XEP	07/06⇨	140
VAUXHALL	CORSAVAN II (C)	1.4	Z14XEP	11/03⇨06/06	141
VAUXHALL	CORSAVAN III (D)	1.2	Z12XEP	07/09⇨	141
VAUXHALL	MERIVA I (A)	1.4 16V Twinport	Z14XEP	01/03⇨10/09	141
VAUXHALL	TIGRA TwinTop	1.4	Z14XEP	06/04⇨08/09	143

WP6424

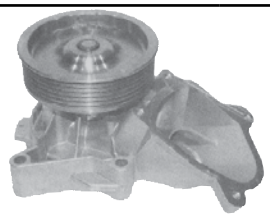
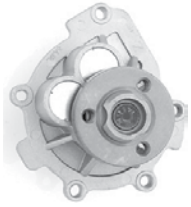


NISSAN	PATROL GR II (Y61)	3.0	ZD30DDTi	05/00⇨	93
NISSAN	TERRANO II (R20)	3.0 Di	ZD30	05/02⇨	94
NISSAN	TERRANO II (R20)	3.0 DiTD	ZD30DDTi	10/97⇨06/03	94

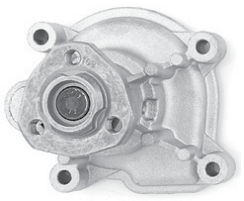
WP6425

HONDA	CIVIC VIII	1.4	L13A7	01/06⇨	54
HONDA	JAZZ II (GD)	1.2	L12A1	03/02⇨07/08	55
HONDA	JAZZ II (GD)	1.4	L13A1	03/02⇨07/08	55

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6427					
SEAT	IBIZA IV (6L1)	1.6 16V	BTS	11/06⇨11/09	121
SKODA	FABIA	1.6	BTS, CFNA	04/07⇨	125
VOLKSWAGEN	GOLF PLUS (5M1 521)	1.4 FSI	BLN	07/05⇨	149
VOLKSWAGEN	GOLF V (1K1)	1.4 FSI	BKG, BLN	10/03⇨07/06	148
VOLKSWAGEN	POLO (9N)	1.6 16V	BTS	05/06⇨11/09	153
VOLKSWAGEN	POLO (9N)	1.4 FSI	AXU	02/02⇨07/06	153
WP6428					
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	320 d 2.0	N47D20C	01/05⇨09/07	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	330 d 3.0	M57N2306D3	01/09⇨12/11	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	330 xd 3.0	M57306D3, M57D30TU2	09/05⇨12/11	21
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	520 d 2.0	N47D20A	07/05⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	525 d xDrive 3	M57D30(306D3)	09/08⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	525 d 2.5	M57D25(256D1)	12/04⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	525 d 2.5	M57N256D4	06/04⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	525 d 3.0	M57306D3	03/07⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	525 xd 3.0	M57306D3	01/07⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	530 d 3.0	M57306D3	01/07⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	530 d 3.0	M57306D3	09/05⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	530 d 3.0	M57D30(306D2), M57D30(306D3)	07/03⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	530 d 3.0	N57306D2	07/03⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	530 xd 3.0	M57306D3	07/05⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	535 d 3.0	M57306D4	09/04⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	535 d 3.0	M57N306D5	01/07⇨03/10	22
BMW	6 SERIES (E63)/6 SERIES Convertible (E64)	635 d 3.0	N57N306D5	07/07⇨	23
BMW	7 SERIES (E65 E66 E67)	730 Ld 3.0	M57306D3, N57N306D2	07/05⇨	23
BMW	X3 (E83)	3.0 d	M57N2306D2	01/04⇨	23
BMW	X3 (E83)	3.0 sd	M57306D5	09/06⇨	23
BMW	X3 (E83)	3.0 30 d	M57N2306D3	09/08⇨	23
BMW	X3 (E83)	3.0 35 d	N57N306D5	09/08⇨	23
BMW	X5 (E53)	3.0 d	M57N306D4	12/03⇨	24
BMW	X5 (E70)	3.0 d	M57D30(306D3)	02/07⇨09/08	24
BMW	X5 (E70)	3.0 sd	M57N306D5	09/07⇨02/09	24
BMW	X5 (E70)	30 d xDrive	N57D30A	09/08⇨	24
BMW	X5 (E70)	35 d xDrive	M57N306D5	09/08⇨	24
BMW	X6 (E71 E72)	35 d	N57N306D5	05/08⇨	24
BMW	X6 (E71 E72)	30 d xDrive	M57N2306D3	09/10⇨	24
BMW	X6 (E71 E72)	35 d xDrive	N57N306D5	09/08⇨	24
BMW	X6 (E71 E72)	30 d	M57N2306D3	05/08⇨	24
WP6429					
Alfa Romeo	159/159 Sportwagon (939)	1.8 MPI	939A4.000	03/07⇨11/11	7
Alfa Romeo	159/159 Sportwagon (939)	1.8 TBi	939B1.000	05/09⇨11/11	7
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.6	F16D4	03/11⇨	25
CHEVROLET	CRUZE (J300)/CRUZE Hatchback (J305) /CRUZE Station Wagon (J308)	1.6	F16D4	05/09⇨	25

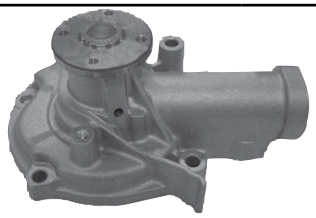
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6429 (continued)					
CHEVROLET	CRUZE (J300)/CRUZE Hatchback (J305) /CRUZE Station Wagon (J308)	1.6	F16D4,LDE	05/09⇨	25
CHEVROLET	CRUZE (J300)/CRUZE Hatchback (J305) /CRUZE Station Wagon (J308)	1.8	2H0,F18D4	05/09⇨	25
FIAT	CROMA (194)	1.8 16V	939A4.000	12/05⇨	41
FIAT	STILO (192)/STILO Multi Wagon (192)	1.6 16V	192B3.000	05/05⇨11/06	46
OPEL	ASTRA G (F07,F08,F35,F48,F67,F69,F70)	1.6 16V	Z16XEP	03/00⇨05/05	95
OPEL	ASTRA GTC J	1.6	A16LET	10/11⇨	96
OPEL	ASTRA GTC J	1.8	A18XER	10/11⇨	97
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.6	Z16XER	12/06⇨	96
OPEL	ASTRA H (L08,L35,L48,L67,L69,L70)	1.6	Z16XE1,Z16XEP	03/04⇨	96
OPEL	ASTRA J	1.6	A16XER	12/09⇨	96
OPEL	ASTRA J	1.6 Turbo	A16LET	12/09⇨	96
OPEL	CORSA D	1.6 Turbo	A16LEL, Z16LEL	02/07⇨	98
OPEL	CORSA D	1.6 Turbo	A16LER, Z16LER	02/07⇨	98
OPEL	INSIGNIA	1.6	A16XER	07/08⇨	98
OPEL	INSIGNIA	1.6 Turbo	A16LET	07/08⇨	98
OPEL	INSIGNIA	1.8	A18XER	07/08⇨	98
OPEL	MERIVA	1.6 16V	Z16XEP	01/06⇨05/10	99
OPEL	MERIVA	1.6 Turbo	Z16LET	09/05⇨05/10	99
OPEL	MOKKA	1.6	A16XER	06/12⇨	99
OPEL	SIGNUM	1.8	Z18XER	09/05⇨	100
OPEL	VECTRA C	1.6 16V	Z16XEP	01/06⇨	100
OPEL	VECTRA C	1.8 16V	Z18XER	01/06⇨	100
OPEL	ZAFIRA B (A05)	1.6	Z16XE1,Z16XEP	07/05⇨	101
OPEL	ZAFIRA B (A05)	1.6	A16XER,Z16XER	01/08⇨	101
OPEL	ZAFIRA B (A05)	1.8	Z18XEP,Z18XER	07/05⇨	101
OPEL	ZAFIRA B (A05)	1.8	A18XEL	07/05⇨	101
SAAB	9-5 (YS3G)	1.6 Turbo	A16LET	05/10⇨	118
VAUXHALL	ASTRA GTC Mk VI (J)	1.6	A16LET	10/11⇨	138
VAUXHALL	ASTRA IV (G)	1.6 16V	Z16XEP	12/02⇨05/05	137
VAUXHALL	ASTRA Mk V (H)	1.6 Turbo	Z16LET	09/06⇨	138
VAUXHALL	ASTRA Mk V (H)	1.8	A18XER,Z18XER	01/04⇨05/09	138
VAUXHALL	ASTRA Mk V (H)	1.6	Z16XEP	01/04⇨05/09	138
VAUXHALL	ASTRA Mk V (H)	1.6	Z16XER	01/04⇨05/09	138
VAUXHALL	ASTRA Mk VI (J)	1.6	A16XER	12/09⇨	138
VAUXHALL	ASTRA Mk VI (J)	1.6 Turbo	A16LET	12/09⇨	138
VAUXHALL	ASTRAVAN V (H)	1.6	Z16XE1,Z16XEP	03/05⇨	139
VAUXHALL	CORSA Mk III (D)	1.6 SRi	A16LEL,Z16LEL	05/07⇨	140
VAUXHALL	CORSA Mk III (D)	1.6 VXR	A16LES	06/11⇨03/12	140
VAUXHALL	CORSA Mk III (D)	1.6 VXR	Z16LER	02/07⇨	140
VAUXHALL	INSIGNIA	1.6	A16XER	07/08⇨	141
VAUXHALL	INSIGNIA	1.6 Turbo	A16LET	01/09⇨	141
VAUXHALL	INSIGNIA	1.8	A18XER	07/08⇨09/13	141
VAUXHALL	MERIVA I (A)	1.6 i 16V Twinport	Z16XEP	05/03⇨06/10	141
VAUXHALL	MERIVA I (A)	1.6 Turbo	Z16LET	05/06⇨06/10	141
VAUXHALL	MOKKA	1.6	A16XER	06/12⇨	141
VAUXHALL	SIGNUM	1.8	Z18XER	08/05⇨05/08	142
VAUXHALL	VECTRA II (C)	1.8 16V	Z18XER	01/06⇨07/08	143
VAUXHALL	ZAFIRA Mk II (B) (M75)	1.6	A16XER,Z16XER	12/07⇨	144
VAUXHALL	ZAFIRA Mk II (B) (M75)	1.6	Z16XE1,Z16XEP	07/05⇨	144
VAUXHALL	ZAFIRA Mk II (B) (M75)	1.8	A18XEL	04/13⇨	144
VAUXHALL	ZAFIRA Mk II (B) (M75)	1.8	Z18XEP,Z18XER	04/05⇨	144
VAUXHALL	ZAFIRA Mk III (P12)	1.8	A18XEL,A18XER	10/11⇨	144

WP6430					
SEAT	CORDOBA (6L2), CORDOBA Vario (6K5)	1.6 16V	BTS	11/06⇨11/09	120
SEAT	IBIZA V (6J1, 6J5, 6J8)	1.6	BTS	05/08⇨	122
SEAT	TOLEDO IV (KG3)	1.6	CFNA	07/13⇨	124
SKODA	OCTAVIA (1Z3/1Z5)	1.6 FSI	BLF	02/04⇨10/08	126
SKODA	RAPID (NH1/NH3)	1.6	CFNA	07/12⇨	126
SKODA	ROOMSTER (5J)	1.6	BTS,CFNA	09/06⇨	127
VOLKSWAGEN	EOS (1F7 1F8)	1.6 FSI	BLF	06/06⇨05/08	147
VOLKSWAGEN	GOLF PLUS (5M1 521)	1.6 FSI	BLF	01/05⇨05/08	149

N.B. Images not to scale

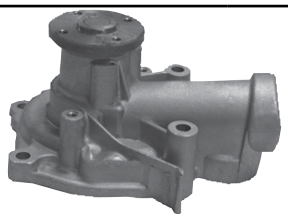
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6430 (continued)					
VOLKSWAGEN	GOLF V (1K1)	1.6 FSI	BAG, BLF, BLP	10/03⇨07/08	148
VOLKSWAGEN	JETTA III (1K2)	1.6 FSI	BLF	09/05⇨10/10	149
VOLKSWAGEN	JETTA IV (162 163)	1.6	CFNA, CLRA	12/11⇨	150
VOLKSWAGEN	PASSAT (3C2/3C5)	1.6 FSI	BLF	03/05⇨06/08	151
VOLKSWAGEN	TOURAN (1T1 1T2)	1.6 FSI	BAG, BLF, BLP	02/03⇨01/07	155

WP6432



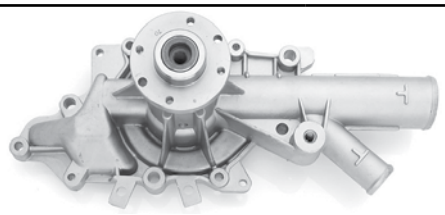
MITSUBISHI	LANCER Saloon (CS/A CT0)/LANCER Estate (CS/W)	2.0 (CS9A)	4G63 (DOHC 16V)	12/03⇨	89
MITSUBISHI	OUTLANDER I (CU/W)	2.0 (CU2W)	4G63 (DOHC 16V)	05/03⇨10/06	90
MITSUBISHI	OUTLANDER I (CU/W)	2.0 Turbo 4WD (CU2W)	4G63T (DOHC 16V)	04/04⇨10/06	90

WP6433



MITSUBISHI	GRANDIS (NA/W)	2.4	4G69	04/04⇨	89
MITSUBISHI	OUTLANDER I (CU/W)	2.4 4WD (CU5W)	4G69	05/03⇨10/06	90
MITSUBISHI	OUTLANDER I (CU/W)	2.4 4WD	4G64 (SOHC 16V)	05/03⇨10/06	90
MITSUBISHI	OUTLANDER I (CU/W)	2.4 HDD Mivec (CU5W)	4G69	07/03⇨09/06	90

WP6434



MERCEDES-BENZ	G-CLASS (W463)	2.7 G 270 CDI (463.322 463.323)	OM612.965	10/01⇨	78
MERCEDES-BENZ	SPRINTER 2-t (901 902)	2.1 208 CDI	OM611.987	04/00⇨05/06	81
MERCEDES-BENZ	SPRINTER 2-t (901 902)	2.1 211 CDI	OM611.981	04/00⇨05/06	81
MERCEDES-BENZ	SPRINTER 2-t (901 902)	2.1 213 CDI	OM611.981	04/00⇨05/06	81
MERCEDES-BENZ	SPRINTER 2-t (901 902)	2.7 216 CDI	OM612.981	04/00⇨01/04	81
MERCEDES-BENZ	SPRINTER 35-t (906)	1.8 316 (906.663 906.635)	M271.951	09/08⇨	82
MERCEDES-BENZ	SPRINTER 3-t	2.1 308 CDI	OM611.987	04/00⇨05/06	81
MERCEDES-BENZ	SPRINTER 3-t	2.1 311 CDI	OM611.981	04/00⇨05/06	81
MERCEDES-BENZ	SPRINTER 3-t	2.1 313 CDI	OM611.981	04/00⇨05/06	81
MERCEDES-BENZ	SPRINTER 3-t	2.7 316 CDI	OM612.981	04/00⇨05/06	81
MERCEDES-BENZ	SPRINTER 4-t (904)	2.1 408 CDI	OM611.987	04/00⇨05/06	81
MERCEDES-BENZ	SPRINTER 4-t (904)	2.1 411 CDI	OM611.981	04/00⇨05/06	81
MERCEDES-BENZ	SPRINTER 4-t (904)	2.1 413 CDI	OM611.981	04/00⇨05/06	81
MERCEDES-BENZ	SPRINTER 4-t (904)	2.7 416 CDI	OM612.981	04/00⇨05/06	82

WP6436

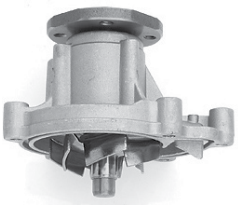
BMW	Z3 (E36)/Z3 Coupe (E36)	M 3.2	S50B32	03/97⇨06/01	24
BMW	Z3 (E36)/Z3 Coupe (E36)	M 3.2	S54B32 (326S4), S54B32	06/01⇨01/03	24

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6437					
AUDI	A2 (8Z0)	1.2 TDI		03/01⇨08/05	10
AUDI	A2 (8Z0)	1.4 TDI	AMF	02/00⇨08/05	10
FORD	GALAXY (WGR)	1.9 TDI	ASZ	02/03⇨05/06	49
SEAT	ALHAMBRA (7V8 7V9)	1.9 TDI	ARL	05/05⇨05/07	119
SEAT	ALHAMBRA (7V8 7V9)	1.9 TDI	ASZ	11/02⇨11/08	119
SEAT	ALHAMBRA (7V8 7V9)	1.9 TDI	BTB	05/05⇨05/07	119
SEAT	ALTEA (5P1)	1.9 TDI	BJB, BKC, BLS, BXE, BXF	04/04⇨	119
SEAT	ALTEA XL (5P5 5P8)	1.9 TDI	BLS, BXE	10/06⇨	120
SEAT	AROSA (6H)	1.4 TDI	AMF	01/00⇨06/04	120
SEAT	CORDOBA (6L2), CORDOBA Vario (6K5)	1.4 TDI	AMF, BNM, BNV	10/02⇨11/09	120
SEAT	CORDOBA (6L2), CORDOBA Vario (6K5)	1.9 TDI	ATD	09/02⇨11/09	120
SEAT	CORDOBA (6L2), CORDOBA Vario (6K5)	1.9 TDI	BLT	10/02⇨11/09	120
SEAT	IBIZA IV (6L1)	1.4 TDI	BNM, BNV	05/05⇨11/09	121
SEAT	IBIZA IV (6L1)	1.9 TDI	ASZ, BLT, ATD	02/02⇨11/09	121
SEAT	IBIZA V (6J1, 6J5, 6J8)	1.9 TDI	BLS, BXJ	03/08⇨06/10	122
SEAT	IBIZA V (6J1, 6J5, 6J8)	1.4 TDI	BMS	07/08⇨06/10	122
SEAT	LEON (1P1)	1.9 TDI	BKC, BLS, BXE, BXF	07/05⇨	123
SEAT	TOLEDO III (5P2)	1.9 TDI	BJB, BKC, BLS, BXE	10/04⇨05/09	124
SKODA	FABIA	1.9 TDI	BLS, BSW	04/07⇨	125
SKODA	FABIA (6Y2/6Y3/6Y5)	1.4 TDI	AMF	04/03⇨03/08	125
SKODA	FABIA (6Y2/6Y3/6Y5)	1.9 TDI	ATD	01/00⇨03/08	125
SKODA	FABIA (6Y2/6Y3/6Y5)	1.9 TDI RS	BLT, ASZ	06/03⇨03/08	125
SKODA	ROOMSTER (5J)	1.4 TDI	BNM	07/06⇨03/10	126
SKODA	ROOMSTER (5J)	1.9 TDI	AXR	03/06⇨05/06	127
SKODA	SUPERB (3T4/3T5)	1.9 TDI	BLS, BXE	03/08⇨	127
VOLKSWAGEN	CADDY III (2KA/2KH/2CA/2CH/2KB/2KJ/2CB/2CJ)	1.9 TDI	BSU	09/05⇨08/10	146
VOLKSWAGEN	GOLF PLUS (5M1 521)	1.9 TDI	BRU, BXF, BXJ	05/05⇨12/08	149
VOLKSWAGEN	GOLF V (1K1)	1.9 TDI	BRU, BXF, BXJ	05/04⇨11/08	148
VOLKSWAGEN	GOLF V (1K1)	2.0 SDI	BDK	01/04⇨11/08	148
VOLKSWAGEN	JETTA III (1K2)	1.9 TDI	BKC, BLS, BXE	08/05⇨10/10	149
VOLKSWAGEN	LUPO (6X1 6E1)	1.2 TDI 3L	AYZ	07/99⇨07/05	150
VOLKSWAGEN	LUPO (6X1 6E1)	1.4 TDI	AMF	01/99⇨07/05	150
VOLKSWAGEN	MULTIVAN Mk V (7HM 7HN 7HF 7EF 7EM 7EN)	1.9 T	AXB, AXC, BRR, BRS	04/03⇨11/09	151
VOLKSWAGEN	PASSAT (3C2/3C5)	1.9 TDI	BKC, BLS, BXE	03/05⇨11/08	152
VOLKSWAGEN	POLO (9N)	1.4 TDI	AMF	10/01⇨06/05	153
VOLKSWAGEN	POLO (9N)	1.4 TDI	BAY, BMS, BNV	10/01⇨06/05	153
VOLKSWAGEN	POLO (9N)	1.4 TDI	BNM, BWB	04/05⇨11/09	153
VOLKSWAGEN	POLO (9N)	1.9 TDI	ATD, AXR	10/01⇨11/09	153
VOLKSWAGEN	POLO Saloon (9A4)	1.4 TDI	BAY	07/03⇨	153
VOLKSWAGEN	POLO Saloon (9A4)	1.9 TDi	ATD	09/02⇨	154
VOLKSWAGEN	SHARAN (7M8 7M9 7M6)	1.9 TDI	ASZ	11/02⇨03/10	154
VOLKSWAGEN	SHARAN (7M8 7M9 7M6)	1.9 TDI	BTB	06/05⇨03/10	154
VOLKSWAGEN	TOURAN (1T1 1T2)	1.9 TDI	AVQ	02/03⇨05/04	155
VOLKSWAGEN	TOURAN (1T1 1T2)	1.9 TDI	BRU, BXF, BXJ	11/04⇨05/10	155
VOLKSWAGEN	TRANSPORTER / CARAVELLE V (7HA/7HH/7EA/7EH/7HB/7HJ/7EB /7JD/7JE/7JL)	1.9 TDI	AXB, AXC, BRR, BRS	04/03⇨11/09	156
WP6438					
AUDI	A3 (8L1)	1.9 TDI	ASZ	08/00⇨05/03	10
AUDI	A3 (8L1)	1.9 TDI		10/00⇨05/03	10
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	1.9 TDI	AVB	05/01⇨12/04	12
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	1.9 TDI	AVF, AWX, BKE	11/00⇨12/04	12
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	2.0 TDI	CAGC, CJCC	06/08⇨	13
AUDI	A4 Allroad (8KH B8)	2.0 TDI quattro	CAGB, CJCB	09/09⇨	13
AUDI	A6 (4B2 C5) /A6 Avant (4B5 C5)	1.9 TDI	AJM	07/00⇨01/05	15
DODGE	AVENGER	2.0 CRD	ECD	06/07⇨	39
FORD	GALAXY (WGR)	1.9 TDI	AUY	04/00⇨05/06	49

N.B. Images not to scale

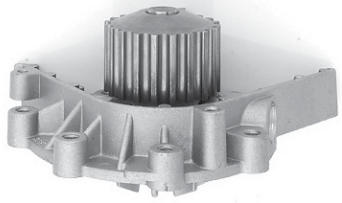
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6438 (continued)					
SEAT	ALHAMBRA (7V8 7V9)	1.9 TDI	AUY	06/00⇨03/10	119
SEAT	TOLEDO II (1M2)	1.9 TDI	ASZ	05/03⇨05/06	123
SKODA	OCTAVIA (1U2/1U5)	1.9 TDI	ASZ, AXR	09/02⇨09/04	126
SKODA	SUPERB (3T4/3T5)	2.0 TDI	BMP	03/08⇨	127
SKODA	SUPERB (3U4)	1.9 TDI	AVB, AWX, AVF, BPZ, BSV	12/01⇨03/08	127
VOLKSWAGEN	BORA (1J2)	1.9 TDI	AJM, AUY	12/98⇨01/02	145
VOLKSWAGEN	GOLF Mk IV (1J1/1J5)	1.9 TDI	AJM, AUY	12/98⇨06/01	148
VOLKSWAGEN	PASSAT (3B2/3B5)	1.9 TDI	AJM, ATJ, AVB	08/98⇨11/00	151
VOLKSWAGEN	PASSAT (3B3/3B6)	1.9 TDI	AVB, AVF, AWX	09/02⇨03/05	151
VOLKSWAGEN	SHARAN (7M8 7M9 7M6)	2.0 TDI	BVH	11/05⇨03/10	154

WP6439



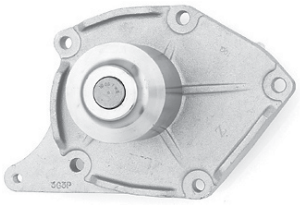
MERCEDES-BENZ	A-CLASS (W169)	1.5 A 150 (169.031 169.331)	M266.920	09/04⇨06/12	72
MERCEDES-BENZ	A-CLASS (W169)	1.5 A 160 (169.031 169.331)	M266.920	04/09⇨06/12	72
MERCEDES-BENZ	A-CLASS (W169)	1.7 A 170 (169.032 169.332)	M266.940	09/04⇨06/12	72
MERCEDES-BENZ	A-CLASS (W169)	1.7 A 180 (169.032 169.332)	M266.940	04/09⇨06/12	72
MERCEDES-BENZ	A-CLASS (W169)	2.0 A 160 CDI (169.006 169.306)	OM640.942	09/04⇨06/12	72
MERCEDES-BENZ	A-CLASS (W169)	2.0 A 180 CDI (169.007 169.307)	OM640.940	09/04⇨06/12	72
MERCEDES-BENZ	A-CLASS (W169)	2.0 A 200 CDI (169.008 169.308)	OM640.941	09/04⇨06/12	72
MERCEDES-BENZ	A-CLASS (W169)	2.0 A 200 CDI (169.308)	OM640.941	09/04⇨06/12	72
MERCEDES-BENZ	A-CLASS (W169)	2.0 A 200 (169.033 169.333)	M266.960	09/04⇨06/12	72
MERCEDES-BENZ	A-CLASS (W169)	2.0 A 200 TURBO (169.034 169.334)	M266.980	09/05⇨06/12	72
MERCEDES-BENZ	B-CLASS (W245)	1.5 B 150 (245.231)	M266.920	03/05⇨11/11	72
MERCEDES-BENZ	B-CLASS (W245)	1.5 B 160 (245.231)	M266.920	04/09⇨11/11	72
MERCEDES-BENZ	B-CLASS (W245)	1.7 B 170 (245.232)	M266.940	03/05⇨11/11	72
MERCEDES-BENZ	B-CLASS (W245)	1.7 B 180 (245.232)	M266.940	04/09⇨11/11	72
MERCEDES-BENZ	B-CLASS (W245)	2.0 B 180 CDI (245.207)	OM640.940	03/05⇨11/11	72
MERCEDES-BENZ	B-CLASS (W245)	2.0 B 200 CDI (245.208)	OM640.941	03/05⇨11/11	72
MERCEDES-BENZ	B-CLASS (W245)	2.0 B 200 (245.233)	M266.960	03/05⇨11/11	72
MERCEDES-BENZ	B-CLASS (W245)	2.0 B 200 TURBO (245.234)	M266.980	03/05⇨11/11	72
MITSUBISHI	COLT VI (Z3/A Z2/A)	1.5 DI-D	OM639.939	08/04⇨06/12	89
SMART	FORFOUR (454)	1.5 CDI	OM639.939	09/04⇨06/06	128

WP6440



CITROEN	C5 I (DC)/C5 I Estate (DE)	1.8 16V (DC6FZB DC6FZE)	6FZ(EW7J4)	03/01⇨08/04	31
CITROEN	C5 I (DC)/C5 I Estate (DE)	2.0 16V (DCRFNC DCRFNF)	RFN(EW10J4)	03/01⇨08/04	31
CITROEN	C5 I (DC)/C5 I Estate (DE)	2.0 16V HPi (DCRLZB)	RLZ(EW10D)	03/01⇨08/04	31
CITROEN	C5 II (RC)/C5 II Break (RE)	1.8 16V	6FY(EW7A)	09/05⇨	31
CITROEN	C5 II (RC)/C5 II Break (RE)	2.0 16V (RCRFJB RCRFJC)	RFJ(EW10A)	09/04⇨	31
CITROEN	C8 (EA/EB)	2.0 16V	RFJ(EW10A)	09/05⇨	32
CITROEN	C8 (EA/EB)	2.0	RFN(EW10J4)	07/02⇨	32
CITROEN	DISPATCH (U6U/BU/BV/BW/BX)	2.0 i 16V	EW10J4,	03/00⇨	32
CITROEN	DISPATCH (U6U/BU/BV/BW/BX)	2.0	RFN(EW10J4)	04/00⇨12/06	32
CITROEN	DISPATCH 07-	2.0 i	RFH(EW10A)	01/07⇨	32
CITROEN	SYNERGIE (22 U6)	2.0 16V	RFN(EW10J4)	05/00⇨07/02	34
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	1.8 VTS	6FZ(EW7J4)	09/00⇨10/04	35
CITROEN	XSARA (N1)/XSARA Coupe (N0)/ XSARA Estate (N2)	2.0 16V	RFN(EW10J4)	09/00⇨03/05	35
CITROEN	XSARA PICASSO (N68)	2.0 16V	RFN(EW10J4)	01/03⇨	36
FIAT	SCUDO (220L)/SCUDO Combinato (220P)	2.0	RFN(EW10J4)	05/00⇨12/06	45
FIAT	ULYSSE (179AX)	2.0	RFN(EW10J4)	08/02⇨06/11	46
LANCIA	PHEDRA (179)	2.0 (179AXA11)	RFN(EW10J4)	09/02⇨11/10	66
LANCIA	ZETA (220)	2.0 16V (220AQ5)	RFN	07/00⇨09/02	66
PEUGEOT	206 (2A/C, 2D, 2E/K, T3E)	2.0 S16	RFN(EW10J4), RFR(DEW10J4)	06/99⇨	102
PEUGEOT	406 (8B, 8C, 8E/F)	2.0 16V HPi	RLZ(EW10D)	05/01⇨05/04	104
PEUGEOT	406 (8B, 8C, 8E/F)	2.0 16V	RFN(EW10J4)	08/00⇨06/04	104

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6440 (continued)					
PEUGEOT	407 (6C, 6D, 6E)	1.8 16V	6FY(EW7A)	09/05⇨	104
PEUGEOT	407 (6C, 6D, 6E)	1.8 16V	6FZ(EW7J4)	05/04⇨	104
PEUGEOT	407 (6C, 6D, 6E)	2.0 16V	RFJ(EW10A)	09/05⇨	104
PEUGEOT	607 (9D 9U)	2.0	RFN(EW10J4)	02/00⇨	105
PEUGEOT	806 (221)	2.0 16V	RFN(EW10J4)	09/00⇨08/02	105
PEUGEOT	807 (E)	2.0 16V	RFJ(EW10A)	09/05⇨	105
PEUGEOT	807 (E)	2.0	RFN(EW10J4)	06/02⇨	106
PEUGEOT	EXPERT (222, 223, 224)	2.0	RFN(EW10J4)	07/00⇨	107

WP6441					
DACIA	DUSTER	1.5 dCi	K9K796	04/10⇨	36
DACIA	LOGAN (LS)/LOGAN MCV (KS)/LOGAN Pickup (US)	1.5 dCi (LS0J LS0Y)	K9K790	09/05⇨	36
DACIA	LOGAN (LS)/LOGAN MCV (KS)/LOGAN Pickup (US)	1.5 dCi (LS0K)	K9K792	01/06⇨	36
DACIA	LOGAN (LS)/LOGAN MCV (KS)/LOGAN Pickup (US)	1.5 dCi (LS0W)	K9K796	09/07⇨	36
DACIA	SANDERO	1.5 dCi	K9K792	11/08⇨	37
DACIA	SANDERO	1.5 dCi	K9K796	11/08⇨	37
DACIA	SANDERO II	1.5 dCi	K9K612	10/12⇨	37
NISSAN	KUBISTAR (X76/X80)	1.5 dCi	K9K704	05/04⇨	92
NISSAN	KUBISTAR (X76/X80)	1.5 dCi	K9K710,K9K714,K9K722	05/04⇨	92
NISSAN	KUBISTAR (X76/X80)	1.5 dCi 70	K9K700	04/06⇨	92
NISSAN	KUBISTAR (X76/X80)	1.5 dCi 85	K9K276	04/06⇨	92
NISSAN	MICRA III (K12)	1.5 dCi	K9K276	06/05⇨06/10	92
NISSAN	MICRA III (K12)	1.5 dCi	K9K708	06/05⇨06/10	92
NISSAN	NOTE (E11)	1.5 dCi	K9K766	07/08⇨	92
NISSAN	NV200	1.5 dci		02/10⇨	93
NISSAN	QASHQAI / QASHQAI +2 (J10 JJ10)	1.5 dCi	K9K410	07/08⇨	94
NISSAN	QASHQAI / QASHQAI +2 (J10 JJ10)	1.5 dCi	K9K732	02/07⇨	94
NISSAN	TIIDA (C11X/SC11X)	1.5 dCi	K9K728	09/07⇨	94
NISSAN	TIIDA (C11X/SC11X)	1.5 dCi	K9K772	01/07⇨	94
RENAULT	CAPTUR	1.5 dCi 90		06/13⇨	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.5 dCi	K9K714	08/04⇨	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.5 dCi	K9K700,K9K704	05/04⇨	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.5 dCi	K9K702	05/04⇨	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.5 dCi	K9K740	06/05⇨	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.5 dCi	K9K718	02/07⇨	110
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.5 dCi	K9K704	04/04⇨12/06	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.5 dCi	K9K764	06/05⇨	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.5 dCi	K9K766	06/05⇨	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.5 dCi	K9K772	06/05⇨	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.5 dCi	K9K768	06/05⇨	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.5 dCi	K9K752	05/05⇨	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.5 dCi	K9K770	08/10⇨	110
RENAULT	CLIO IV	1.5 dCi 75	K9K612	11/12⇨	111
RENAULT	FLUENCE (L30)	1.5 dCi (L30A)	K9K830	02/10⇨	111
RENAULT	FLUENCE (L30)	1.5 dCi (L30B)	K9K832	02/10⇨	111
RENAULT	FLUENCE (L30)	1.5 dCi (L30D L30L)	K9K836,K9K837	02/10⇨	111
RENAULT	FLUENCE (L30)	1.5 dCi (L30S)	K9K834	02/10⇨	111
RENAULT	KANGOO (KC0/1)	1.5 dCi	K9K700,K9K704	05/04⇨	112
RENAULT	KANGOO (KC0/1)	1.5 dCi	K9K702,K9K710	05/04⇨	112
RENAULT	KANGOO / GRAND KANGOO (KW0/1,FC0/1,FW0/1)	1.5 dCi	K9K800	02/08⇨	112
RENAULT	KANGOO / GRAND KANGOO (KW0/1,FC0/1,FW0/1)	1.5 dCi	K9K802	02/08⇨	112
RENAULT	KANGOO / GRAND KANGOO (KW0/1,FC0/1,FW0/1)	1.5 dCi	K9K804,K9K806	02/08⇨	112
RENAULT	KANGOO / GRAND KANGOO (KW0/1,FC0/1,FW0/1)	1.5 dCi	K9K804	02/08⇨	112
RENAULT	KANGOO / GRAND KANGOO (KW0/1,FC0/1,FW0/1)	1.5 dCi	K9K808	11/12⇨	112
RENAULT	LAGUNA III (BT0/1,DT0/1,KT0/1)	1.5 dCi	K9K780	10/07⇨	113
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	1.5 dCi	K9K722	05/04⇨	114
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	1.5 dCi	K9K724	05/05⇨	114

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6441 (continued)					
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1, KM0/1,LM0/1)	1.5 dCi	K9K728, K9K729	05/04⇨	115
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1, KM0/1,LM0/1)	1.5 dCi	K9K732, K9K734	05/05⇨	115
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1, KM0/1,LM0/1)	1.5 dCi	K9K734	01/07⇨	115
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	1.5 dCi	K9KF830	11/08⇨	115
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	1.5 dCi	K9KG832	02/09⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.5 dCi	K9K768	12/04⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.5 dCi	K9K772	05/07⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.5 dCi	K9K764	05/05⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.5 dCi	K9K750	09/04⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.5 dCi	K9K752	12/04⇨10/07	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.5 dCi	K9K766	12/04⇨	115
RENAULT	SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)	1.5 dCi	K9K722, K9K728, K9K729	05/04⇨05/06	116
RENAULT	SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)	1.5 dCi	K9K734	01/07⇨	116
RENAULT	SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)	1.5 dCi	K9K722, K9K724, K9K732	05/05⇨	116
RENAULT	SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)	1.5 dCi	K9K830	04/09⇨	116
RENAULT	SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)	1.5 dCi	K9K832	02/09⇨	116
RENAULT	TWINGO II (CN0)	1.5 dCi	K9K740	03/07⇨	117
RENAULT	TWINGO II (CN0)	1.5 dCi	K9K718	04/08⇨	117

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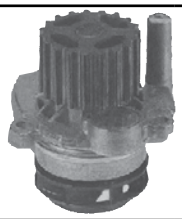
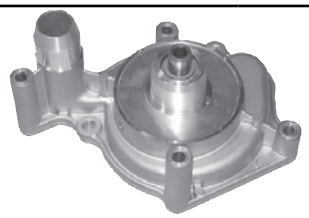
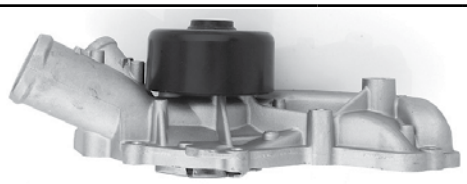
CITROEN	C1 (PM/PN)	1.0	1KR-FE	06/05⇨	28
DAIHATSU	SIRION (M3)	1.0	1KR-FE	01/05⇨	38
PEUGEOT	107	1.0	1KR(384F)	06/05⇨	102
TOYOTA	AYGO (WNB1, KGB1)	1.0 (KGB10)	1KR-FE	07/05⇨	133
TOYOTA	YARIS/VITZ (NHP13/NSP13/NCP13/KSP13/NLP13)	1.0	1KR-FE	09/11⇨	136
TOYOTA	YARIS/VITZ (SCP9/NSP9/KSP9/NCP9/ZSP9)	1.0	1KR-FE	08/05⇨	136

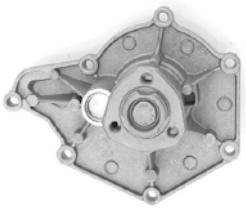
WP6445



AUDI	A1 (8X1 8XF)/A1 Sportback (8XA 8XK)	2.0 TFSI quattro	CDLH	03/12⇨	10
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	S3 quattro	BHZ, CDLA	11/06⇨08/12	11
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	S3 quattro	BZC, CDLC	02/07⇨08/12	11
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.0 TFSI	BGB, BWE	11/04⇨06/08	13
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.0 TFSI	BPJ, BYK	10/06⇨06/08	13
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.0 TFSI	BUL	06/05⇨06/08	13
AUDI	A4 Convertible (8H7 B6 8HE B7)	2.0 TFSI 16V	BWE	01/06⇨03/09	14
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.0 TFSI	BPJ	06/05⇨03/11	15
AUDI	TT (8J3) /TT Roadster (8J9)	2.0	CDLA, CDMA	05/08⇨	18
AUDI	TT (8J3) /TT Roadster (8J9)	2.0 TFSI	BPY, BWA	08/06⇨06/10	18
AUDI	TT (8J3) /TT Roadster (8J9)	2.0 TFSI quattro	CDLB	05/08⇨	18
SEAT	ALTEA (5P1)	2.0 TFSI	BWA	04/06⇨05/09	119
SEAT	ALTEA XL (5P5 5P8)	2.0 TFSI	BWA	06/07⇨05/09	120
SEAT	EXEO (3R2/3R5)	2.0 TFSI	BWE	03/09⇨	121
SEAT	LEON (1P1)	2.0 TFSI	BWA, BWA1, BWJ, CDLD	05/05⇨03/09	123
SEAT	TOLEDO III (5P2)	2.0 TFSI	BWA	11/05⇨05/09	124
SKODA	OCTAVIA (1Z3/1Z5)	2.0 RS	BWA, CCZA	10/05⇨10/08	126
VOLKSWAGEN	EOS (1F7 1F8)	2.0 TFSI	BPY, BWA, CAWB, CBFA, CCTA, CCZA	03/06⇨	147
VOLKSWAGEN	GOLF V (1K1)	2.0 GTI	AXX, BPY, BWA	10/04⇨02/09	148
VOLKSWAGEN	GOLF V (1K1)	2.0 GTI	BYD	09/06⇨12/08	148
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	2.0 R 4motion	CDLA, CDLC, CRZA, CDLF	11/09⇨11/13	149
VOLKSWAGEN	JETTA III (1K2)	2.0 TFSI	BPY, BWA	10/05⇨10/10	150
VOLKSWAGEN	PASSAT (3C2/3C5)	2.0 FSI	AXX, BPY, BWA, CAWB, CBFA, CCTA	07/05⇨07/10	152
VOLKSWAGEN	SCIROCCO (137 138)	2.0 R	CDLA, CDLC	11/09⇨	154

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6446					
VOLKSWAGEN	MULTIVAN Mk V (7HM 7HN 7HF 7EF 7EM 7EN)	2.5 T	AXD, AXE, BLJ	04/03⇨11/09	151
VOLKSWAGEN	TOUAREG (7LA/7L6/7L7)	2.5 R5 TDI	BAC	01/03⇨05/10	155
VOLKSWAGEN	TRANSPORTER / CARAVELLE V (7HA/7HH/7EA/7EH/7HB/7HJ/7EB /7JD/7JE/7JL)	2.5 TDI	AXD, AXE	07/04⇨11/09	156
WP6447					
AUDI	A4 (8E2 B6) /A4 Avant (8E5 B6)	S4 quattro	BBK	03/03⇨12/04	12
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	S4 quattro	BBK	11/04⇨06/08	13
AUDI	A4 Convertible (8H7 B6 8HE B7)	S4 quattro	BBK	03/04⇨03/09	14
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	4.2 quattro	BAT	05/04⇨05/06	16
AUDI	A8 (4E)	4.0 TDI quattro	ASE	05/03⇨07/05	17
AUDI	A8 (4E)	4.2 TDI quattro	BMC	01/05⇨06/05	17
AUDI	A8 (4E)	4.2 TDI quattro	BVN	07/05⇨07/10	17
AUDI	Q7 (4L)	4.2 TDI	BTR	03/07⇨06/09	17
AUDI	Q7 (4L)	4.2 TDI	CCFA, CCFC	05/09⇨	17
WP6448					
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	4.0 E 400 CDI (211.028)	OM628.961	02/03⇨12/08	77
MERCEDES-BENZ	G-CLASS (W463)	4.0 G 400 CDI (463.332 463.333)	OM628.962	12/00⇨	78
MERCEDES-BENZ	M-CLASS (W163)	4.0 ML 400 CDI (163.128)	OM628.963	09/01⇨06/05	78
MERCEDES-BENZ	S-CLASS (W220)	4.0 S 400 CDI (220.028 220.128)	OM628.960	06/00⇨08/05	79
WP6450 ◆					
Alfa Romeo	159/159 Sportwagon (939)	3.2 JTS Q4	939A.000	12/05⇨11/11	7
Alfa Romeo	159/159 Sportwagon (939)	3.2 JTS	939A.000	02/08⇨11/11	7
Alfa Romeo	BRERA	3.2 JTS Q4	939A.000	01/06⇨	8
Alfa Romeo	BRERA	3.2 JTS	939A.000	03/08⇨	8
Alfa Romeo	SPIDER (939)	3.2 JTS Q4	939A.000	09/06⇨	9
Alfa Romeo	SPIDER (939)	3.2 JTS	939A.000	03/08⇨	9
CADILLAC	BLS	2.8 T	B284L	04/06⇨	25
CHEVROLET	CAPTIVA (C100 C140)	3.2 4WD	10HM	06/06⇨	25
OPEL	ANTARA	3.2 V6	10HM,Z32SEE	03/07⇨	95
OPEL	INSIGNIA	2.8 V6 Turbo	A28NET	07/08⇨	99
OPEL	INSIGNIA	2.8 V6 Turbo OPC	A28NER	07/09⇨	99
OPEL	SIGNUM	2.8 V6 Turbo	Z28NEL,Z28NET	09/05⇨	100
OPEL	VECTRA C	2.8 V6 Turbo	Z28NEL, Z28NET	08/05⇨	101
SAAB	9-3 (YS3F)	2.8 Turbo V6 XWD	B284R	05/08⇨	118
SAAB	9-3 (YS3F)	2.8 Turbo V6	B284L	04/08⇨	118
SAAB	9-5 (YS3G)	2.8 Turbo V6 XWD	A28NER	05/10⇨	118
SUZUKI	GRAND VITARA II (JT)	3.2 AWD	N32A	01/09⇨	131
VAUXHALL	ANTARA (J26 H26)	3.2 V6	10HM	11/06⇨	137
VAUXHALL	INSIGNIA	2.8 V6 Turbo 4x4	A28NET	07/08⇨	141
VAUXHALL	INSIGNIA	2.8 VXR	A28NER	07/09⇨	141
VAUXHALL	SIGNUM	2.8 V6 Turbo	Z28NEL	04/02⇨05/08	142
VAUXHALL	SIGNUM	2.8 V6 Turbo	Z28NET	05/07⇨10/08	142

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6451 ◆					
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.7 TDI	BSG	11/05⇨06/08	13
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	3.0 TDI quattro	ASB	01/06⇨06/08	13
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	3.0 TDI quattro	BKN	11/04⇨06/08	13
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	3.2 FSI	AUK, BKH	01/05⇨06/08	13
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.7 TDI	BPP	01/06⇨06/08	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	2.7 TDI	CAMA, CGKA	11/07⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	2.7 TDI	CAMB, CGKB	11/07⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	3.0 TDI quattro	CAPA,CCLA,CCWA	11/07⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	3.0 TDI quattro	CCWB	06/08⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	S4 quattro	CAKA, CCBA, CGWC, CGXC	11/08⇨	13
AUDI	A4 Allroad (8KH B8)	3.0 TDI quattro	CCWA	04/09⇨	14
AUDI	A4 Allroad (8KH B8)	3.0 TDI quattro	CDUC,CKVB,CKVC	01/12⇨	14
AUDI	A4 Convertible (8H7 B6 8HE B7)	3.0 TDI quattro	BKN	01/06⇨03/09	14
AUDI	A4 Convertible (8H7 B6 8HE B7)	3.2 FSI	AUK	01/06⇨03/09	14
AUDI	A4 Convertible (8H7 B6 8HE B7)	2.7 TDI	BPP	06/06⇨03/09	14
AUDI	A4 Convertible (8H7 B6 8HE B7)	3.0 TDI quattro	ASB	01/06⇨03/09	14
AUDI	A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)	2.7 TDI	CAMA, CGKA	06/07⇨05/08	14
AUDI	A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)	2.7 TDI	CAMB, CGKB	09/07⇨	14
AUDI	A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)	3.0 TDI quattro	CAPA, CCWA	06/07⇨05/08	14
AUDI	A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)	3.0 TDI quattro	CCWB	03/08⇨	14
AUDI	A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)	S5 quattro	CAKA,CGWC,CGXC	10/11⇨	14
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.4	BDW	05/04⇨10/08	15
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.7 TDI	BPP	11/04⇨10/08	15
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.7 TDI	BSG	11/04⇨03/11	15
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.7 TDI	CANA, CANC	10/08⇨03/11	15
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	3.0 TFSI	CCAA	10/08⇨03/11	16
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	3.2 FSI	AUK, BKH	05/04⇨10/08	16
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	3.2 FSI	BYU	09/06⇨10/08	16
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	3.2 FSI	AUK, BKH	05/04⇨05/09	16
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	3.0 TDI	ASB	06/06⇨10/08	16
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	3.0 TDI	BMK	05/04⇨05/06	16
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	3.0 TDIv	BNG	05/04⇨03/11	16
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	3.0 TDI	CDYA, CDYC	10/08⇨03/11	16
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	3.0 TFSI	CAJA	10/08⇨03/11	16
AUDI	A6 (4G2 C7 4GC) /A6 Avant (4G5 C7 4GD)	2.7 TDI quattro	BPP	05/06⇨10/08	16
AUDI	A6 (4G2 C7 4GC) /A6 Avant (4G5 C7 4GD)	2.7 TDI quattro	BSG	05/06⇨08/11	16
AUDI	A6 (4G2 C7 4GC) /A6 Avant (4G5 C7 4GD)	2.7 TDI quattro	CANC	10/08⇨08/11	16
AUDI	A6 (4G2 C7 4GC) /A6 Avant (4G5 C7 4GD)	3.0 TDI quattro	ASB	05/06⇨10/08	16
AUDI	A6 (4G2 C7 4GC) /A6 Avant (4G5 C7 4GD)	3.0 TDI quattro	BNG, CDYA	05/06⇨08/11	16
AUDI	A6 (4G2 C7 4GC) /A6 Avant (4G5 C7 4GD)	3.0 TFSI quattro	CAJA	10/08⇨08/11	16
AUDI	A6 (4G2 C7 4GC) /A6 Avant (4G5 C7 4GD)	3.2 FSI quattro	AUK	05/06⇨10/08	16
AUDI	A8 (4E)	3.0 TDI quattro	ASB	08/03⇨07/10	16
AUDI	A8 (4E)	3.0 TDI quattro	BNG	11/03⇨07/10	16
AUDI	A8 (4E)	3.2 FSI	BPK	06/05⇨07/10	17
AUDI	Q5 (8R)	3.0 TDI quattro	CCWA	11/08⇨	17
AUDI	Q5 (8R)	3.0 TDI quattro	CCWB	11/08⇨	17
AUDI	Q7 (4L)	3.0 TDI	BUG	03/06⇨05/08	17
AUDI	Q7 (4L)	3.0 TDI	BUN	03/06⇨05/10	17
AUDI	Q7 (4L)	3.0 TDI	CASA, CCMA, CJGA, CNRB	11/07⇨	17
AUDI	Q7 (4L)	3.0 TDI	CATA	06/09⇨05/12	17
AUDI	Q7 (4L)	3.0 TDI	CJGC, CJMA	05/10⇨	17
AUDI	Q7 (4L)	3.0 TFSI	CJTB, CJWB, CNAA, CTWA	05/10⇨	17
AUDI	Q7 (4L)	3.0 TFSI	CJTC, CJWC	05/10⇨	17
AUDI	Q7 (4L)	3.0 TFSI	CJWE, CTWB	05/11⇨	17
AUDI	Q7 (4L)	4.2 FSI	BAR	03/06⇨05/10	17
PORSCHE	CAYENNE	3.0	M05.9E, MCN.RB	06/10⇨	109
VOLKSWAGEN	PHAETON (3D)	3.0 V6 TDI	BMK, CARA	09/04⇨	152
VOLKSWAGEN	TOUAREG (7LA/7L6/7L7)	3.0 V6 TDI	BKS, CASA, CASC	11/04⇨05/10	155
VOLKSWAGEN	TOUAREG (7P5)	3.0 V6 TDI	CASA, CATA, CNRB, CASD, CJMA	01/10⇨	155
VOLKSWAGEN	TOUAREG (7P5)	3.0 V6 TSI	CJTA	08/10⇨	155

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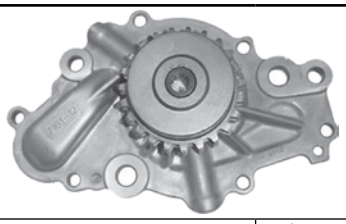
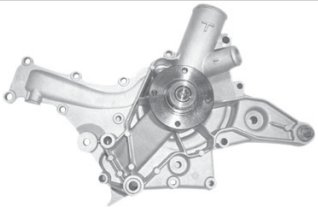
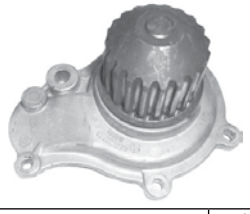
WP6453 ◆					
AUDI	A8 (4E)	6.0 W12 quattro	BHT, BSB, BTE	12/03⇨07/10	17
VOLKSWAGEN	PASSAT (3B3/3B6)	4.0	BDN, BDP	09/01⇨09/04	151
VOLKSWAGEN	TOUAREG (7LA/7L6/7L7)	6.0 W12	BJN	08/04⇨05/10	155
WP6454 ◆					
CHEVROLET	CAPTIVA (C100 C140)	2.4	A24XE,LE5	01/07⇨	25
CHEVROLET	EPICA (KL1)	2.0	T20SED	01/05⇨12/06	26
CHEVROLET	EPICA (KL1)	2.0	X20D1	06/06⇨	26
DAEWOO	NUBIRA (KLAN)	1.8	T18SED	07/03⇨	38
OPEL	ANTARA	2.4	Z24XE, Z24XED	05/06⇨	95
VAUXHALL	ANTARA (J26 H26)	2.4	Z24XED	08/06⇨	137
WP6455 ◆					
CHRYSLER	300 C (LX) /300 C Touring	2.7	2.7FX, EER	09/04⇨11/12	26
CHRYSLER	SEBRING (JR)/SEBRING Convertible (JS)	2.7 V6 24V	EES	04/01⇨06/07	27
WP6456 ◆					
CHRYSLER	CROSSFIRE/CROSSFIRE Roadster	3.2	EGX	07/03⇨12/07	26
CHRYSLER	CROSSFIRE/CROSSFIRE Roadster	3.2 SRT-6	EGZ	09/04⇨12/07	26
MERCEDES-BENZ	C-CLASS (W202)/C-CLASS Estate (S202)	4.3 C 43 AMG (202.033)	M113.944	08/97⇨05/00	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	3.2 C 320 (203.064)	M112.946	05/00⇨02/07	73
WP6457 ◆					
JEEP	WRANGLER Mk II (TJ)	2.4	ED1	11/02⇨04/07	62
WP6459 ◆					
CHRYSLER	PT CRUISER (PT)/PT CRUISER Convertible	2.4	EDZ	06/00⇨12/10	27
CHRYSLER	SEBRING (JR)/SEBRING Convertible (JS)	2.4	EDZ	04/01⇨06/07	27
CHRYSLER	STRATUS (JA)/STRATUS Convertible (JX)	2.4 16 V	EDZ	12/95⇨04/01	27
CHRYSLER	VOYAGER Mk II (GS)	2.4 AWD	EDZ	02/97⇨03/01	27

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6459 (continued)					
CHRYSLER	VOYAGER Mk II (GS)	2.4 i	B00	02/97⇨03/01	27
CHRYSLER	VOYAGER Mk III (RG RS)	2.4	EDZ	02/01⇨12/08	27
DODGE	CARAVAN	2.4 i	EDZ	01/95⇨03/01	39
JEEP	CHEROKEE (KJ)	2.4 4x4	ED1	09/01⇨01/08	61
JEEP	CHEROKEE (KJ)	2.4 Laredo	ED1	10/01⇨09/04	61

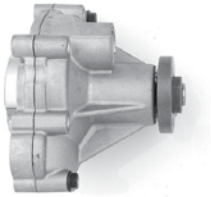
WP6465 ◆

HONDA	CIVIC VIII	1.8	R18A2	01/06⇨	55
HONDA	CIVIC VIII	1.8	R18A1	09/05⇨02/12	55
HONDA	FR-V (BE)	1.8	R18A1	01/07⇨	55

WP6468 ◆

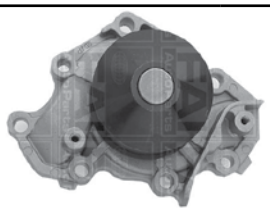
KIA	CARENS III (UN)	2.0 CVVT	G4KA	09/06⇨	62
KIA	MAGENTIS (MG)	2.0	G4KA	11/05⇨	63
KIA	SORENTO II (XM)	2.4 CVVT	G4KE,G4KJ	11/09⇨	64
KIA	SORENTO II (XM)	2.4 GDI		10/12⇨	64

WP6471 ◆



JAGUAR	S-TYPE (CCX)	4.0 V8	AJ-V8	01/99⇨04/02	61
JAGUAR	S-TYPE (CCX)	4.2 V8		04/02⇨10/07	61
JAGUAR	S-TYPE (CCX)	R 42 V8	AJ8FT	04/02⇨10/07	61
JAGUAR	XF (J05/CC9)	4.2 Kompressor	SV8TS	03/08⇨	61
JAGUAR	XF (J05/CC9)	4.2	SV82G	03/08⇨	61
JAGUAR	XJ (NAW NBW)/XJ (X350 X358)	3.5		05/03⇨03/09	61
JAGUAR	XJ (NAW NBW)/XJ (X350 X358)	4.0	BC	07/97⇨05/03	61
JAGUAR	XJ (NAW NBW)/XJ (X350 X358)	4.0 R	DC	07/97⇨05/03	61
JAGUAR	XJ (NAW NBW)/XJ (X350 X358)	4.2	AJ-V8	05/03⇨03/09	61
JAGUAR	XJ (NAW NBW)/XJ (X350 X358)	4.2 R	AJ8FT	05/03⇨03/09	61
JAGUAR	XK 8 (QDV)/XK 8 Coupe (QEV)	4.0	CC,CE,EC	03/96⇨07/05	61
JAGUAR	XK 8 (QDV)/XK 8 Coupe (QEV)	4.0 R 42	AJ8FT	08/02⇨07/05	61
JAGUAR	XK 8 (QDV)/XK 8 Coupe (QEV)	4.2 XKR	AJ8FT	03/06⇨	61
JAGUAR	XK 8 (QDV)/XK 8 Coupe (QEV)	4.2 XK8		03/06⇨	61
LAND ROVER	DISCOVERY III (TAA)	4.4	448PN	07/04⇨09/09	67
LAND ROVER	RANGE ROVER Mk III (LM)	4.2	428PS	05/05⇨08/12	68
LAND ROVER	RANGE ROVER Mk III (LM)	4.4	448PN	05/05⇨08/12	68
LAND ROVER	RANGE ROVER SPORT (LS)	4.2	428PS	02/05⇨	68
LAND ROVER	RANGE ROVER SPORT (LS)	4.4	448PN	02/05⇨	68

WP6472 ◆



MITSUBISHI	FTO Coupe (DE/A)	2.0 (DE3A)	6A12(DOHC)	08/97⇨07/01	89
MITSUBISHI	FTO Coupe (DE/A)	2.0 (DE3A)	6A12(MIVEC)	09/94⇨07/01	89

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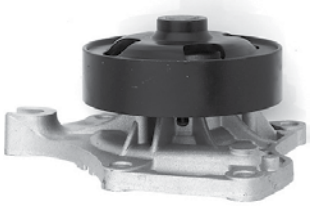
WP6473 ◆					
MAZDA	2 (DE)	1.3	ZJ-VE	10/07⇨	69
MAZDA	2 (DE)	1.5	ZY-DE	10/07⇨	69
MAZDA	3 (BK)	1.4	FXJA	02/04⇨06/09	69
MAZDA	3 (BK)	1.4	ZJ-VE	10/03⇨06/09	69
MAZDA	3 (BK)	1.6	B6ZE	10/03⇨06/09	70
MAZDA	3 (BL)	1.6 MZR	Z6	06/09⇨	70
WP6474 ◆					
NISSAN	350 Z (Z33)	3.5	VQ35DE	09/02⇨	91
NISSAN	MURANO (Z50)	3.5 4x4	VQ35DE	08/03⇨	92
NISSAN	MURANO (Z50)	3.5 4x4	VQ35DE	10/08⇨	92
NISSAN	PATHFINDER (R51)	4.0 4WD	VQ40DE	09/05⇨12/06	93
RENAULT	ESPACE IV (JK0/1)	3.5 V6 (JK00 JK0F JK0P JK	V4Y711,V4Y715	11/02⇨	111
RENAULT	LAGUNA III (BT0/1,DT0/1,KT0/1)	3.5 V6 (BT0C BT0P)	V4Y713	04/08⇨	113
RENAULT	VEL SATIS (BJ0)	3.5 V6 (BJ0R BJ0V BJ0U)	V4Y701,V4Y711	06/02⇨	117
WP6475 ◆					
NISSAN	NAVARA (D40)	2.5 dCi	YD25DDTi	07/05⇨	92
NISSAN	NP300	2.5 dCi 4x4	YD25DDTi	04/08⇨	92
NISSAN	PATHFINDER (R51)	2.5 dCi 4WD	YD25DDTi	01/05⇨	93
NISSAN	PICK UP (D22)	2.5 Di	YD25DDTi	03/02⇨	93
WP6476 ◆					
DACIA	DUSTER	1.2 TCe 125		10/13⇨	36
DACIA	LODGY	1.2 TCe	H5F402	03/12⇨	36
MERCEDES-BENZ	CITAN Panel Van (415)	1.2 (415) 112 (415.603)	M200.711	06/13⇨	75
NISSAN	CUBE (Z12)	1.6 16V	HR16DE	03/10⇨	91
NISSAN	JUKE (F15)	1.6	HR16DE	06/10⇨	91
NISSAN	MICRA C+C (K12)	1.6 160 SR	HR16DE	08/05⇨	92
NISSAN	MICRA III (K12)	1.6 160 SR	HR16DE	05/05⇨06/10	92
NISSAN	MICRA IV (K13)	1.2 DIG	HR12DDR	04/11⇨	92
NISSAN	NOTE	1.2	HR12DE	06/13⇨	92
NISSAN	NOTE (E11)	1.6	HR16DE	03/06⇨	92
NISSAN	NV200	1.6 16V	HR16DE	02/10⇨	93
NISSAN	QASHQAI / QASHQAI +2 (J10 JJ10)	1.6	HR16DE	02/07⇨	94
NISSAN	TIIDA (C11X/SC11X)	1.6	HR16DE	09/07⇨	94
NISSAN	TIIDA (C11X/SC11X)	1.8	MR18DE	09/07⇨	94
RENAULT	CAPTUR	1.2 TCe 120		06/13⇨	110
RENAULT	CAPTUR	0.9 TCe 90		06/13⇨	110
RENAULT	CLIO IV	0.9 TCe 90		11/12⇨	111
RENAULT	CLIO IV	1.2 TCe 120		03/13⇨	111
RENAULT	KANGOO / GRAND KANGOO (KW0/1,FC0/1,FW0/1)	1.2 TCe 115		07/13⇨	112
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	1.2 TCe	H5F404	01/13⇨	115

N.B. Images not to scale

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WP6476 (continued)					
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	1.2 TCe	H5F400	03/12⇨	115
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	1.4 TCe (DZ0F DZ1V)	H4J700	04/09⇨	115
RENAULT	SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)	1.2 TCe (JZ16)	H5F404	01/13⇨	116
RENAULT	SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)	1.2 TCe	H5F400	04/12⇨	116
RENAULT	SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)	1.4 16V (JZ0F)	H4J700	02/09⇨	116

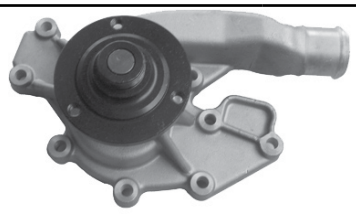
WP6477 ◆

CITROEN	C4 I (LC)/C4 Coupe (LA)	2.0 16V	RFJ(EW10A)	01/08⇨	29
CITROEN	C4 I (LC)/C4 Coupe (LA)	2.0 16V	RFN(EW10J4)	01/08⇨	29
CITROEN	C5 II (RC)/C5 II Break (RE)	1.8 16V (RC6FZB)	6FZ(EW7J4)	09/04⇨	31
CITROEN	C5 III (RD)/C5 III Break (TD)	1.8 16V	6FY(EW7A)	02/08⇨	31
CITROEN	C5 III (RD)/C5 III Break (TD)	2.0 16V	RFJ(EW10A)	02/08⇨	31
PEUGEOT	307 (3A/C, 3B, 3E, 3H)	2.0 16V	RFN(EW10J4)	04/01⇨	103
PEUGEOT	EXPERT Box (VF3A, VF3U, V3V, VF3X)	2.0 16V	RFH(EW10A),RFJ(EW10A)	01/07⇨	108

WP6478 ◆

PORSCHE	911 (996)	3.4 Carrera 4	M96.01,M96.04	09/97⇨09/01	109
PORSCHE	911 (996)	3.4 Carrera		05/01⇨08/05	109
PORSCHE	911 (996)	3.4 Carrera	M96.01, M96.04	09/97⇨09/01	109
PORSCHE	911 (996)	3.6 Carrera 4	M96.03	10/01⇨08/05	109
PORSCHE	911 (996)	3.6 Carrera 4S	M96.03	02/03⇨08/05	109
PORSCHE	911 (996)	3.6 Carrera S	M96.03	02/03⇨08/05	109
PORSCHE	911 (996)	3.6 Carrera	M96.03	10/01⇨08/05	109
PORSCHE	BOXSTER (986)	2.7	M96.22,M96.23	08/99⇨12/04	109
PORSCHE	BOXSTER (986)	3.2S	M96.21	08/99⇨07/02	109
PORSCHE	BOXSTER (986)	3.2S	M96.24	07/02⇨12/04	109
PORSCHE	BOXSTER (986)	3.2S	M96.24	01/04⇨12/04	109

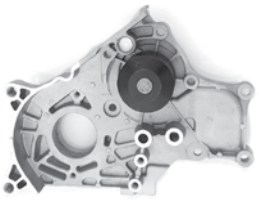
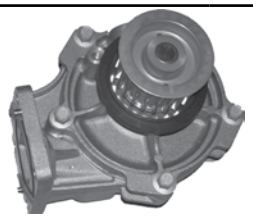
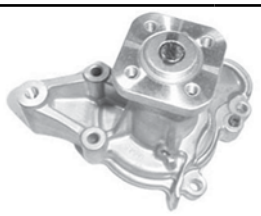
WP6480 ◆



LAND ROVER	DEFENDER (LD)	3.9 V8	37L	11/98⇨	67
LAND ROVER	DISCOVERY II (LJ LT)	4.0 V8	56D	11/98⇨06/04	67
LAND ROVER	RANGE ROVER Mk II (LP)	3.9	42D	07/94⇨03/02	67
LAND ROVER	RANGE ROVER Mk II (LP)	4.0	42D	06/98⇨03/02	67
LAND ROVER	RANGE ROVER Mk II (LP)	4.6	46D	07/94⇨03/02	67
LAND ROVER	RANGE ROVER Mk II (LP)	4.6	60D	06/98⇨03/02	67

WP6481 ◆

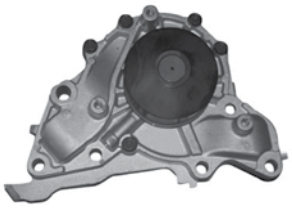
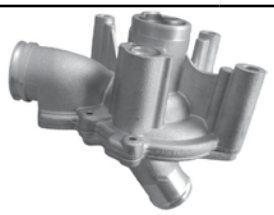
TOYOTA	CELICA (ZZT23)	1.8 16V TS (ZZT231)	2ZZ-GE	08/99⇨09/05	134
TOYOTA	COROLLA (ZZE12/NDE12/ZDE12)	1.8 VVTL-i TS	2ZZ-GE	01/02⇨02/07	134

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6482 ◆					
TOYOTA	COROLLA (ZZE12/NDE12/ZDE12)	2.0 D-4D	1CD-FTV	04/04⇨02/07	134
TOYOTA	COROLLA Verso (ZER/ZZE12/R1)	2.0 D-4D	1CD-FTV	04/04⇨03/09	134
WP6483 ◆					
CHRYSLER	VOYAGER Mk III (RG RS)	2.8 CRD	ENR(VMR425)	06/04⇨12/08	27
JEEP	CHEROKEE (KJ)	2.8 CRD 4x4	ENR(VMR425)	11/02⇨11/04	61
LTI	TX	2.5 TD	R425DOHC	01/06⇨	69
WP6485 ◆					
PROTON	GEN 2 (CM)	1.6	S4PH	06/04⇨	109
WP6486 ◆					
KIA	PICANTO (BA)	1.0	G4HE	04/04⇨	63
KIA	PICANTO (BA)	1.1	G4HG	04/04⇨	63
WP6487 ◆					
AUDI	A1 (8X1 8XF)/A1 Sportback (8XA 8XK)	1.4 TFSI	CAXA, CNVA	05/10⇨	10
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	1.4 TFSI	CAXC, CMSA	09/07⇨08/12	10
SEAT	ALTEA (5P1)	1.4 TSI	CAXC	11/07⇨	119
SEAT	ALTEA XL (5P5 5P8)	1.4 TSI	CAXC	11/07⇨	119
SEAT	LEON (1P1)	1.4 TSI	CAXC	11/07⇨	123
SKODA	OCTAVIA (1Z3/1Z5)	1.4 TSI	CAXA	11/08⇨	126
SKODA	SUPERB (3T4/3T5)	1.4 TSI	CAXC	07/08⇨	127
SKODA	YETI (5L)	1.4 TSI	CAXA	06/10⇨	127
VOLKSWAGEN	EOS (1F7 1F8)	1.4 TSI	CAXA	11/07⇨	147
VOLKSWAGEN	GOLF PLUS (5M1 521)	1.4 FSI	CAXA	06/07⇨	149
VOLKSWAGEN	GOLF V (1K1)	1.4 TSI	CAXA	05/07⇨11/08	148
VOLKSWAGEN	JETTA III (1K2)	1.4 TSI	CAXA	05/07⇨10/10	149
VOLKSWAGEN	JETTA IV (162 163)	1.4 TSI	CAXA, CMSB	05/11⇨	150
VOLKSWAGEN	PASSAT (362/365)	1.4 TSI	CAXA	08/10⇨	152
VOLKSWAGEN	PASSAT (3C2/3C5)	1.4 TSI	CAXA	05/07⇨07/10	151
VOLKSWAGEN	SCIROCCO (137 138)	1.4 TSI	CAXA, CMSB	08/08⇨	154
VOLKSWAGEN	TIGUAN (5N)	1.4 TSI	CAXA	08/10⇨	155

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6488 ◆					
MAZDA	3 (BK)	2.0 MZR-CD	RF7J	12/06⇨06/09	70
MAZDA	323 F/P/S Mk VI (BJ)	2.0 TD	RF4F	01/01⇨05/04	70
MAZDA	5 (CR19)	2.0 CD	RF7J	06/05⇨02/08	70
MAZDA	6 (GG/GY)	2.0 DI	RF5C	06/02⇨06/05	70
MAZDA	6 (GG/GY)	2.0 DI	RF7J	06/05⇨08/07	70
MAZDA	6 (GH)	2.0 MZR-CD	RF7J	08/07⇨	70
MAZDA	626 Mk V (GF)	2.0 Turbo DI		04/98⇨10/02	71
MAZDA	626 Mk V (GF)	2.0 DI TD	RF3F	04/98⇨10/02	71
MAZDA	626 Mk V (GF)	2.0 TD		10/00⇨10/02	71
MAZDA	MPV II (LW)	2.0 DI	RF5C	07/02⇨03/05	71
MAZDA	PREMACY (CP)	2.0 TD	RF3F	10/99⇨07/00	71
MAZDA	PREMACY (CP)	2.0 TD	RF4F	07/00⇨03/05	71

WP6490 ◆					
NISSAN	NV400	2.3 dCi	M9T670, M9T672, M9T676, M9T678, M9T680	11/11⇨	93
NISSAN	PRIMASTAR (X83)	2.0 dCi 90	M9R782	09/06⇨	93
NISSAN	PRIMASTAR (X83)	2.0 dCi 120	M9R780	09/06⇨	93
NISSAN	QASHQAI / QASHQAI +2 (J10 JJ10)	2.0 dCi	M1D, M9R	02/07⇨	94
NISSAN	X-TRAIL (T31)	2.0 dCi	M9R	06/07⇨	94
OPEL	MOVANO B	2.3 CDTI	M9T670, M9T672, M9T676, M9T680	12/10⇨	99
OPEL	VIVARO Box (E7,F7,J7)	2.0 CDTI	M9R780, M9R784, M9R786, M9R788	08/06⇨	101
RENAULT	ESPACE IV (JK0/1)	2.0 dCi (JK01 JK02 JK1J)	M9R740, M9R760	08/06⇨01/07	111
RENAULT	ESPACE IV (JK0/1)	2.0 dCi (JK02 JK03)	M9R802	08/06⇨01/07	111
RENAULT	ESPACE IV (JK0/1)	2.0 dCi (JK03 JK04)	M9R760	08/06⇨01/07	111
RENAULT	KOLEOS (HY)	2.0 dCi (HY0B)	M9R830	09/08⇨	112
RENAULT	KOLEOS (HY)	2.0 dCi (HY0K)	M9R832, M9RD833, M9RG832	09/08⇨	112
RENAULT	LAGUNA II (BG0/1,KG0/1)	2.0 dCi	M9R760	01/06⇨08/07	113
RENAULT	LAGUNA II (BG0/1,KG0/1)	2.0 dCi	M9R740	08/05⇨04/07	113
RENAULT	LAGUNA III (BT0/1,DT0/1,KT0/1)	2.0 dCi	M9R740, M9R744, M9R746, M9R748, M9Ra742, M9Rk802, M9Rk805	10/07⇨	113
RENAULT	LAGUNA III (BT0/1,DT0/1,KT0/1)	2.0 dCi	M9R802	10/07⇨	113
RENAULT	LAGUNA III (BT0/1,DT0/1,KT0/1)	2.0 dCi	M9Ra742	10/07⇨	113
RENAULT	LAGUNA III (BT0/1,DT0/1,KT0/1)	2.0 dCi	M9R800, M9R809	01/08⇨	113
RENAULT	LAGUNA III (BT0/1,DT0/1,KT0/1)	2.0 dCi	M9R816	03/08⇨	113
RENAULT	LAGUNA III (BT0/1,DT0/1,KT0/1)	3.0 dCi (BT03 BT13)	V9X791, V9X891	09/08⇨	113
RENAULT	LATITUDE (L70)	3.0 dCi 240 (L70G)	V9X891	02/11⇨	114
RENAULT	LATITUDE (L70)	2.0 16V	M4R746	02/11⇨	114
RENAULT	LATITUDE (L70)	2.0 dCi 150 (L70H)	M9R846	02/11⇨	114
RENAULT	LATITUDE (L70)	2.0 dCi 175 (L70Y)	M9R844	05/11⇨	114
RENAULT	MASTER III (EV,FV,HV,UV)	2.3 dCi	M9T670, M9T676	02/10⇨	114
RENAULT	MASTER III (EV,FV,HV,UV)	2.3 dCi	M9T670, M9T672, M9T676	02/10⇨	114
RENAULT	MASTER III (EV,FV,HV,UV)	2.3 dCi	M9T678, M9T680, M9T694, M9T696, M9T698	02/10⇨	114
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	2.0 dCi	M9R700, M9R722	06/06⇨07/07	115
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	2.0 dCi	M9R724	04/07⇨	115
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	2.0 dCi	M9R610	07/12⇨	115
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	2.0 dCi	M9R610	04/09⇨	115
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	2.0 dCi	M9R615	04/09⇨	115
RENAULT	SCÉNIC II (JM0/1),GRAND SCÉNIC II (JM0/1)	2.0 dCi	M9R700, M9R721	07/06⇨	116
RENAULT	SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)	2.0 dCi	M9R615	02/09⇨	116
RENAULT	SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)	2.0 dCi	M9R610	04/09⇨	116
RENAULT	TRAFIC II Bus (EL,FL,JL)	2.0 dCi 90	M9R782	08/06⇨	117
RENAULT	TRAFIC II Bus (EL,FL,JL)	2.0 dCi 115	M9R780	08/06⇨	117
RENAULT	VEL SATIS (BJ0)	2.0 dCi (BJ03 BJ0B)	M9R760	08/05⇨	117
VAUXHALL	MOVANO II (B)	2.3 CDTI (RWD)	M9T686, M9T690, M9T692, M9T694, M9T696, M9T698	05/10⇨	142
VAUXHALL	MOVANO II (B)	2.3 CDTI (FWD)	M9T670, M9T672, M9T676, M9T678, M9T680	05/10⇨	142
VAUXHALL	VIVARO Box (F7)	2.0 CDTI	M9R630, M9R780, M9R782, M9R788	01/06⇨07/14	143

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6491 ◆					
KIA	SEDONA Mk II (GQ)	3.5	G6CU	07/02⇨08/06	64
KIA	SEDONA Mk II (VQ)	3.5 V6	G6CU	05/03⇨01/07	64
WP6492 ◆					
MINI	MINI (R50 R53)	1.6 Works	W11B16A	11/03⇨09/06	86
MINI	MINI (R56)	1.6 John Cooper Works	N14B16C	03/08⇨	87
MINI	MINI Convertible (R52)	1.6 Cooper S	W11B16A	07/04⇨11/07	87
MINI	MINI Convertible (R52)	1.6 John Cooper Works	W11B16A	07/04⇨11/07	87
WP6492BH ◆					
MINI	MINI (R50 R53)	1.6 S Works	W11B16A	11/03⇨06/05	86
MINI	MINI (R56)	1.6 John Cooper Works	N14B16C	03/08⇨	87
MINI	MINI Convertible (R52)	1.6 Cooper S	W11B16A	07/04⇨11/07	87
MINI	MINI Convertible (R52)	1.6 John Cooper Works	W11B16A	07/04⇨11/07	87
WP6493 ◆					
MERCEDES-BENZ	SPRINTER 35-t (906)	2.1 309 CDI (906.631 906.633)	OM646.984	06/06⇨	82
MERCEDES-BENZ	SPRINTER 35-t (906)	2.1 311 CDI (906.631 906.633)	OM646.985	06/06⇨	82
MERCEDES-BENZ	SPRINTER 35-t (906)	2.1 313 CDI (906.631 906.633)	OM646.986	06/06⇨	82
MERCEDES-BENZ	SPRINTER 35-t (906)	2.1 315 CDI (906.631 906.633)	OM646.990	06/06⇨	82
MERCEDES-BENZ	SPRINTER 35-t (906)	3.1 310 CDI (906.631 906.633)	OM651.955	03/09⇨	82
MERCEDES-BENZ	SPRINTER 3-t (906)	2.1 209 CDI (906.611 906.613)	OM646.984	06/06⇨	82
MERCEDES-BENZ	SPRINTER 3-t (906)	2.1 210 CDI (906.611 906.613)	OM651.955	03/09⇨	82
MERCEDES-BENZ	SPRINTER 3-t (906)	2.1 211 CDI (906.611 906.613)	OM646.985	06/06⇨	82
MERCEDES-BENZ	SPRINTER 3-t (906)	2.1 213 CDI (906.611 906.613)	OM646.986	06/06⇨	82
MERCEDES-BENZ	SPRINTER 3-t (906)	2.1 215 CDI (906.611 906.613)	OM646.990	06/06⇨	82
MERCEDES-BENZ	SPRINTER 46-t	2.1 411 CDI (906.653 906.655)	OM646.985	06/09⇨	82
MERCEDES-BENZ	SPRINTER 46-t	2.1 415 CDI (906.653 906.655)	OM646.989, OM646.990	06/09⇨	82
MERCEDES-BENZ	SPRINTER 5-t Box	2.1 509 CDI (906.653 906.655)	OM646.984	06/06⇨	82
MERCEDES-BENZ	SPRINTER 5-t Box	2.1 511 CDI (906.653 906.655)	OM646.985	06/06⇨	82
MERCEDES-BENZ	SPRINTER 5-t Box	2.1 511 CDI 4x4 (906.653 906.6)	OM646.985	06/06⇨	82
MERCEDES-BENZ	SPRINTER 5-t Box	2.1 515 CDI (906.653 906.655)	OM646.986	06/06⇨	82
MERCEDES-BENZ	SPRINTER 5-t Box	2.1 515 CDI 4x4 (906.653 906.6)	OM646.989, OM646.990	06/06⇨	82
MERCEDES-BENZ	VIANO (W639)	2.0 CDI	OM646.982	01/04⇨	83
MERCEDES-BENZ	VIANO (W639)	2.2 CDI	OM646.982	01/04⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	2.2 109 CDi	OM646.981	08/06⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	2.2 109 CDi	OM646.983	09/03⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	2.2 111 CDI	OM646.982	09/03⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	2.2 115 CDI	OM646.982	09/03⇨	83

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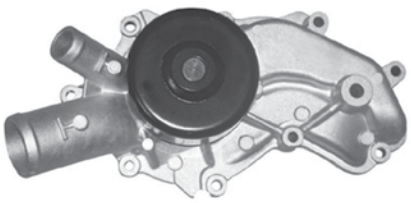
WP6494 ◆					
BMW	1 SERIES (F20) /1 SERIES (F21)	114 i 1.6	N13B16A	11/11⇨	20
BMW	1 SERIES (F20) /1 SERIES (F21)	116 i 1.6	N13B16A	12/10⇨	20
BMW	1 SERIES (F20) /1 SERIES (F21)	118 i 1.6	N13B16A	11/10⇨	20
BMW	3 SERIES (F30 F35 F80)/3 SERIES Touring (F31)	316 i 1.6	N13B16A	10/12⇨	21
BMW	3 SERIES (F30 F35 F80)/3 SERIES Touring (F31)	320 i xDrive 2.0	N20B20A	11/11⇨	21
BMW	3 SERIES (F30 F35 F80)/3 SERIES Touring (F31)	320 i 1.6	N13B16A	02/12⇨	21
CITROEN	BERLINGO (B9)	1.6 VTi 95	5FK(EP6CB)	07/10⇨	28
CITROEN	C3 II	1.4 VTi 95	8FP(EP3)	11/09⇨	29
CITROEN	C3 II	1.6 VTi 120	5FS(EP6C)	11/09⇨	29
CITROEN	C3 Picasso	1.4 VTi 95 LPG	8FN(EP3)	01/12⇨	29
CITROEN	C3 Picasso	1.4 VTi 95	8FS(EP3)	02/09⇨	29
CITROEN	C3 Picasso	1.6 VTi 120	5FS(EP6C),5FW(EP6)	02/09⇨	29
CITROEN	C4 Grand Picasso I (UA)	1.6 16V	5FT(EP6DT)	07/08⇨	30
CITROEN	C4 Grand Picasso I (UA)	1.6 16V	5FX(EP6DT)	10/08⇨	30
CITROEN	C4 Grand Picasso I (UA)	1.6 THP 155	5FV(EP6CDT)	09/10⇨	30
CITROEN	C4 Grand Picasso I (UA)	1.6 VTi 120	5FW(EP6)	07/08⇨	30
CITROEN	C4 I (LC)/C4 Coupe (LA)	1.6 VTi 120	5FW(EP6)	07/08⇨	29
CITROEN	C4 I (LC)/C4 Coupe (LA)	1.6 THP 140	5FT(EP6DT)	07/08⇨	29
CITROEN	C4 I (LC)/C4 Coupe (LA)	1.6 THP 150	5FX(EP6DT)	07/08⇨	29
CITROEN	C4 II (B7)	1.4 VTi 95	8FP(EP3)	11/09⇨	30
CITROEN	C4 II (B7)	1.6 THP 155	5FV(EP6DT)	11/09⇨	30
CITROEN	C4 II (B7)	1.6 VTi 120 LPG	5FS(EP6C)	09/11⇨	30
CITROEN	C4 II (B7)	1.6 VTi 120	5FS(EP6C)	11/09⇨	30
CITROEN	C4 Picasso I (UD)	1.6 16V	5FX(EP6DT)	07/08⇨	30
CITROEN	C4 Picasso I (UD)	1.6 VTi 120	5FW(EP6)	07/08⇨	30
CITROEN	C4 Picasso I (UD)	1.6 THP 140	5FT(EP6DT)	07/08⇨	30
CITROEN	C4 Picasso I (UD)	1.6 THP 155	5FV(EP6CDT)	09/10⇨	30
CITROEN	C4 Picasso II	1.6 THP 155	5FV(EP6CDT)	02/13⇨	30
CITROEN	C4 Picasso II	1.6 VTi 120	5FS(EP6C)	02/13⇨	30
CITROEN	C5 III (RD)/C5 III Break (TD)	1.6 HDi 110	9HR(DV6C)	07/10⇨	31
CITROEN	C5 III (RD)/C5 III Break (TD)	1.6 THP 150	5FN(EP6CDT)	07/10⇨	31
CITROEN	C5 III (RD)/C5 III Break (TD)	1.6 THP 155	5FV(EP6DT)	04/09⇨	31
CITROEN	C5 III (RD)/C5 III Break (TD)	1.6 VTi 120	5FS(EP6C)	07/10⇨	31
CITROEN	C5 III (RD)/C5 III Break (TD)	2.0 HDi 140	RHF(DW10BTED4)	04/09⇨	31
CITROEN	DS3 /DS3 Convertible	1.4 VTi 95	8FP(EP3)	04/10⇨	33
CITROEN	DS3 /DS3 Convertible	1.4 VTi 98	8FR(EP3)	11/09⇨	33
CITROEN	DS3 /DS3 Convertible	1.6 Racing	5FD(EP6DTS),5FU(EP6CDTX)	02/11⇨	33
CITROEN	DS3 /DS3 Convertible	1.6 VTi 120	5FS(EP6C)	04/10⇨	33
CITROEN	DS3 /DS3 Convertible	1.6 THP 150	5FN(EP6CDT),5FX(EP6DT)	01/10⇨	33
CITROEN	DS3 /DS3 Convertible	1.6 THP 155	5FR(EP6DT)	04/10⇨	33
CITROEN	DS4	1.6 THP 155	5FV(EP6CDT)	04/11⇨	33
CITROEN	DS4	1.6 THP 160	5FM(EP6DT)	04/12⇨	33
CITROEN	DS4	1.6 THP 200	5FU(EP6DTX)	04/11⇨	33
CITROEN	DS4	1.6 VTi 120	5FS(EP6C)	04/11⇨	33
CITROEN	DS4	1.6	5FM(EP6DT)	01/12⇨	33
CITROEN	DS5	1.6 THP 155	5FV(EP6CDT)	11/11⇨	33
CITROEN	DS5	1.6 THP 200	5FU(EP6DTX)	11/11⇨	33
MINI	MINI (R50 R53)	1.6 John Cooper Works	W11B16A	03/06⇨09/06	86
MINI	MINI (R56)	1.4 One	N12B14A	03/07⇨	86
MINI	MINI (R56)	1.6 One	N16B16A	03/10⇨	87
MINI	MINI (R56)	1.6 Cooper S	N14B16A,N18B16A	10/06⇨	87
MINI	MINI (R56)	1.6 Cooper	N12B16A	10/06⇨	87
MINI	MINI (R56)	1.6 Cooper	N16B16A	03/10⇨	87
MINI	MINI (R56)	1.6 John Cooper Works GP	N18B16B	09/12⇨	87
MINI	MINI CLUBMAN (R55)	1.4 One	N12B14A	03/09⇨02/10	87
MINI	MINI CLUBMAN (R55)	1.6 One	N16B16A	03/10⇨	87
MINI	MINI CLUBMAN (R55)	1.6 Cooper	N12B16A	10/07⇨	87
MINI	MINI CLUBMAN (R55)	1.6 Cooper	N16B16A	03/10⇨	87
MINI	MINI CLUBMAN (R55)	1.6 Cooper S	N14B16A	10/07⇨	87
MINI	MINI CLUBMAN (R55)	1.6 Cooper S	N18B16A	03/10⇨	87
MINI	MINI CLUBMAN (R55)	1.6 John Cooper Works	N14B16A,N14B16C	03/08⇨	87
MINI	MINI CLUBVAN (R55)	1.6 Cooper	N16B16A	12/12⇨	87
MINI	MINI CLUBVAN (R55)	1.6 One	N16B16A	12/12⇨	87
MINI	MINI Convertible (R57)	1.6 One	N16B16A	03/10⇨	87

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6494 (continued)					
MINI	MINI Convertible (R57)	1.6 Cooper	N12B16A,N16B16A	03/09⇨	87
MINI	MINI Convertible (R57)	1.6 Cooper S	N14B16A,N18B16A	03/09⇨	87
MINI	MINI Convertible (R57)	1.6 John Cooper Works	N14B16C	03/08⇨	87
MINI	MINI COUNTRYMAN (R60)	1.6 One	N16B16A	06/10⇨	88
MINI	MINI COUNTRYMAN (R60)	1.6 Cooper	N16B16A	06/10⇨	88
MINI	MINI COUNTRYMAN (R60)	1.6 Cooper S	N18B16A	02/12⇨	88
MINI	MINI COUNTRYMAN (R60)	1.6 Cooper S JCW	N18B16A	09/12⇨	88
MINI	MINI Coupe (R58)	1.6 Cooper	N16B16A	09/11⇨	88
MINI	MINI Coupe (R58)	1.6 Cooper S	N18B16A	09/11⇨	88
MINI	MINI Coupe (R58)	1.6 John Cooper Works	N14B16C	09/11⇨	88
MINI	MINI PACEMAN (R61)	1.6 Cooper	N16B16A	04/12⇨	88
MINI	MINI PACEMAN (R61)	1.6 Cooper S	N18B16A	04/12⇨	88
MINI	MINI Roadster (R59)	1.6 Cooper	N16B16A	02/12⇨	88
MINI	MINI Roadster (R59)	1.6 Cooper S	N18B16A	02/12⇨	88
MINI	MINI Roadster (R59)	1.6 John Cooper Works	N14B16C	02/12⇨	88
PEUGEOT	208	1.4	8FS(EP3),EP3C	03/12⇨	103
PEUGEOT	208	1.6	5FS(EP6C),EP6CDT	03/12⇨	103
PEUGEOT	508	1.6 THP	EP6CDT	11/10⇨	105
PEUGEOT	508	1.6 VTi	5FS(EP6C)	11/10⇨	105
PEUGEOT	2008	1.6 VTi	5FS(EP6C)	03/13⇨	106
PEUGEOT	3008	1.6 THP	5FV(EP6DT),5FX(EP6DT),5FS(EP6C),EP6	06/09⇨	106
PEUGEOT	5008	1.6 16V	5FS(EP6C),EP6,EP6CDT	09/09⇨	106
PEUGEOT	207 (WA, WC, WD, WK)	1.4 16V	EP3	06/07⇨	102
PEUGEOT	207 (WA, WC, WD, WK)	1.6 16V RC	5FY(EP6DTS)	02/07⇨	102
PEUGEOT	207 (WA, WC, WD, WK)	1.6 16V Turbo	5FR(EP6DT)	10/09⇨	102
PEUGEOT	207 (WA, WC, WD, WK)	1.6 16V Turbo	5FX(EP6DT)	02/06⇨	102
PEUGEOT	207 (WA, WC, WD, WK)	1.6 16V VTi	5FS(EP6C),EP6	02/07⇨	102
PEUGEOT	308 (4A/4C)	1.6 16V	5FY(EP6DTS)	03/08⇨	104
PEUGEOT	308 (4A/4C)	1.6 16V	EP6	09/07⇨	104
PEUGEOT	308 (4A/4C)	1.6 16V	EP6CDT	10/09⇨	104
PEUGEOT	308 (4A/4C)	1.6 GTi	EP6CDTX	07/10⇨	104
PEUGEOT	308 (4A/4C)	1.4 16V	EP3	09/07⇨	104
PEUGEOT	308 (4A/4C)	1.6 16V	5FT(EP6DT),5FX(EP6DT)	09/07⇨	104
PEUGEOT	308 II	1.6		09/13⇨	104
PEUGEOT	RCZ	1.6 16V	EP6CDT,EP6CDTX	03/10⇨	108

WP6495 ◆					
TOYOTA	4 RUNNER (KZN18/VZN18/RZN18)	3.0 Turbo-D	1KZ-T	11/95⇨11/02	133
TOYOTA	HIACE IV Box (LXH1, RZH1, LH1)	2.5 D-4D	2KD-FTV	11/01⇨	135
TOYOTA	HILUX (VIGO) III Pickup	2.5	2KD-FTV	08/05⇨	135
TOYOTA	HILUX II Pickup (RN6/RN5/LN6/ YN6/YN5/LN5)	2.5	2KD-FTV	11/01⇨07/05	135
TOYOTA	LAND CRUISER (KDJ12/GRJ12)	3.0 D-4D (KDJ120 KD)	1KD-FTV	01/03⇨02/10	135
TOYOTA	LAND CRUISER (KDJ12/GRJ12)	3.0 D-4D (KZJ12)	1KZ-TE	09/02⇨02/10	135
TOYOTA	LAND CRUISER 150 (KDJ15/GRJ15)	3.0 D-4D	1KD-FTV	01/10⇨	135
TOYOTA	LAND CRUISER 90 (J9)	3.0 D-4D (KDJ90 KDJ95 KDJ	1KD-FTV	10/00⇨	135
TOYOTA	LAND CRUISER 90 (J9)	3.0 TD	1KZ-TE	04/95⇨07/00	135

WP6496 ◆					
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	4.0 E 420 CDI (211.029)	OM629.910	01/06⇨12/08	77
MERCEDES-BENZ	GL-CLASS (X164)	4.0 GL 420 CDI (164.828)	OM629.912	09/06⇨05/09	78
MERCEDES-BENZ	GL-CLASS (X164)	4.0 GL 450 CDI (164.828)	OM629.912	05/09⇨	78
MERCEDES-BENZ	M-CLASS (W164)	4.0 ML 420 CDI (164.128)	OM629.912	02/06⇨09/09	79
MERCEDES-BENZ	M-CLASS (W164)	4.0 ML 450 CDI (164.128)	OM629.912	09/09⇨	79
MERCEDES-BENZ	S-CLASS (W221)	4.0 S 420 CDI / S 450 CDI (221.028 221	OM629.911	10/06⇨	80

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WP6497 ◆					
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	2.5 C 230 (204.085)	M272.911	07/07⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	2.5 C 230 (204.052)	M272.921	01/07⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.0 C 280 (204.081)	M272.948	07/07⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.0 C 280 (204.054)	M272.947	01/07⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.0 C 300 (204.081)	M272.948	07/07⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.0 C 300 (204.054)	M272.947	07/09⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.5 C 350 (204.087)	M272.971	07/07⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.5 C 350 (204.056)	M272.961	01/07⇨	74
MERCEDES-BENZ	CLC-CLASS (CL203)	2.5 CLC 230 (203.752)	M272.920	05/08⇨06/11	74
MERCEDES-BENZ	CLC-CLASS (CL203)	3.5 CLC 350 (203.756)	M272.960	05/08⇨06/11	74
MERCEDES-BENZ	CLK (C209)	3.0 280 (209.354)	M272.940	01/05⇨05/09	75
MERCEDES-BENZ	CLK (C209)	3.5 350 (209.356)	M272.960	01/05⇨05/09	75
MERCEDES-BENZ	CLS (C219)	3.0 CLS 280 (219.354)	M272.943	07/08⇨12/10	75
MERCEDES-BENZ	CLS (C219)	3.0 CLS 300 (219.354)	M272.943	04/09⇨12/10	75
MERCEDES-BENZ	CLS (C219)	3.5 CLS 350 (219.356)	M272.964	10/04⇨12/10	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	2.5 E 230 (211.052)	M272.922	09/07⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.0 E 280 (211.054)	M272.943	01/07⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.5 E 350 (211.087)	M272.964, M272.972	03/05⇨12/08	77
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.5 E 350 (211.056)	M272.964	03/05⇨12/08	77
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	3.5 E 350 (212.087)	M272.977	01/09⇨08/11	77
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	3.5 E 350 (212.056)	M272.980	01/09⇨	77
MERCEDES-BENZ	GLK-CLASS (X204)	3.0 280 (204.981)	M272.948	06/08⇨06/09	78
MERCEDES-BENZ	GLK-CLASS (X204)	3.0 300 (204.981)	M272.948	07/09⇨04/11	78
MERCEDES-BENZ	GLK-CLASS (X204)	3.5 350 (204.956)	M272.991	04/09⇨	78
MERCEDES-BENZ	GLK-CLASS (X204)	3.5 350 (204.987)	M272.971	06/08⇨04/11	78
MERCEDES-BENZ	M-CLASS (W164)	3.5 ML 350 (164.186)	M272.962, M272.967	01/06⇨	79
MERCEDES-BENZ	R-CLASS (W251 V251)	3.0 R 280 (251.054 251.154)	M272.945	01/07⇨	79
MERCEDES-BENZ	R-CLASS (W251 V251)	3.0 R 300 (251.054 251.154)	M272.945	07/09⇨	79
MERCEDES-BENZ	R-CLASS (W251 V251)	3.5 R 350 (251.056 251.156)	M272.967	01/07⇨	79
MERCEDES-BENZ	R-CLASS (W251 V251)	3.5 R 350 (251.065 251.1)	M272.967	01/06⇨	79
MERCEDES-BENZ	S-CLASS (W221)	3.0 S 280 (221.054)	M272.946	08/06⇨	80
MERCEDES-BENZ	S-CLASS (W221)	3.0 S 300 (221.054)	M272.946	08/06⇨	80
MERCEDES-BENZ	S-CLASS (W221)	3.5 S 350 (221.087 221.187)	M272.965	02/08⇨	80
MERCEDES-BENZ	S-CLASS (W221)	3.5 S 350 (221.056 221.156)	M272.965	10/05⇨	80
MERCEDES-BENZ	SL (R230)	3.0 280	M272.949	03/08⇨01/12	80
MERCEDES-BENZ	SL (R230)	3.0 300	M272.949	04/09⇨01/12	80
MERCEDES-BENZ	SL (R230)	3.5 350	M272.966	03/06⇨01/12	80
MERCEDES-BENZ	SL (R230)	3.5 350	M272.968	04/08⇨01/12	80
MERCEDES-BENZ	SLK (R171)	3.5 350 (171.458)	M272.969	01/08⇨02/11	81
MERCEDES-BENZ	SLK (R171)	3.0 280 (171.454)	M272.942	01/05⇨02/11	81
MERCEDES-BENZ	SLK (R171)	3.0 300 (171.454)	M272.942	04/09⇨02/11	81
MERCEDES-BENZ	SLK (R171)	3.5 350 (171.456)	M272.963	06/04⇨02/11	81
WP6499 ◆					
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	2.5 C 230 (203.052)	M272.920	01/05⇨02/07	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	3.0 C 280 (203.054)	M272.940	01/05⇨02/05	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	3.0 C 280 (203.092)	M272.941	01/05⇨02/05	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	3.5 C 350 (203.056)	M272.960	01/05⇨02/05	73
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	3.5 C 350 (203.087)	M272.970	01/05⇨02/05	73
MERCEDES-BENZ	C-CLASS Coupe (CL203)	2.5 C 230 (203.752)	M272.920	01/05⇨05/08	73
MERCEDES-BENZ	C-CLASS Coupe (CL203)	3.5 C 350 (203.756)	M272.960	01/05⇨02/05	74
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.0 E 280 (211.092)	M272.943	01/06⇨12/06	76

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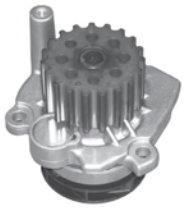
WP6501 ◆					
FIAT	DUCATO (244/244Z)	2.3 JTD	F1AE0481C	04/02⇨	42
FIAT	DUCATO (250)	110 Multijet 23 D	F1AE3481G	10/11⇨	42
FIAT	DUCATO (250)	120 Multijet 23 D	F1AE0481D	07/06⇨	42
FIAT	DUCATO (250)	130 Multijet 23 D	F1AE0481N, F1AE3481D, F1AE0481T	08/06⇨	42
FIAT	DUCATO (250)	150 Multijet 23 D	F1AE3481E	06/11⇨	42
WP6502 ◆					
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	2.0 FSI	AXX, BWA, CAWB, CCZA	09/04⇨08/12	11
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	1.8 TFSI	BYT, BZB, CDAA	11/06⇨08/12	11
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	1.8 TFSI	CABA, CDHA	01/08⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	1.8 TFSI	CABB, CDHB, CCUA	11/07⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	2.0 TFSI	CAEB,CDNC,CADA	06/08⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	2.0 TFSI	CAEA, CDNB	06/08⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	2.0 TFSI	CDZA	06/08⇨	13
AUDI	A4 Allroad (8KH B8)	2.0 TFSI quattro	CDNC, CPMA	04/09⇨	14
AUDI	A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)	1.8 TFSI	CABD	10/07⇨	14
AUDI	A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)	1.8 TFSI	CDHB	05/09⇨	14
AUDI	A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)	2.0 TFSI	CAEB,CDNB,CDNC	06/08⇨	14
AUDI	A6 (4G2 C7 4GC) /A6 Avant (4G5 C7 4GD)	2.0 TFSI	CAEB, CDNB	05/11⇨	16
AUDI	Q3 (8U)	2.0 TFSI quattro	CCZC	06/11⇨	17
AUDI	Q5 (8R)	2.0 TFSI quattro	CDNB	08/09⇨	17
AUDI	Q5 (8R)	2.0 TFSI quattro	CDNC	11/08⇨	17
AUDI	TT (8J3) /TT Roadster (8J9)	1.8 TFSI	CDAA	06/08⇨	18
AUDI	TT (8J3) /TT Roadster (8J9)	2.0 TFSI	CESA	05/10⇨	18
AUDI	TT (8J3) /TT Roadster (8J9)	2.0 TFSI	CCZA	06/08⇨06/10	18
AUDI	TT (8J3) /TT Roadster (8J9)	2.0 TFSI quattro	CESA, CETA	05/10⇨	18
SEAT	ALHAMBRA (710)	1.8 TFSI	CDAA	11/12⇨	119
SEAT	ALHAMBRA (710)	2.0 TSI	CCZA	11/10⇨	119
SEAT	ALTEA (5P1)	1.8 TFSI	BYT, BZB, CDAA	01/07⇨	119
SEAT	ALTEA XL (5P5 5P8)	2.0 TFSI	CCZB	05/09⇨	120
SEAT	ALTEA XL (5P5 5P8)	1.8 TFSI	BYT, BZB, CDAA	01/07⇨	120
SEAT	EXEO (3R2/3R5)	1.8 TSI	CDHA, CDHB	05/10⇨	121
SEAT	EXEO (3R2/3R5)	2.0 TFSI	CDND	05/10⇨	121
SEAT	LEON (1P1)	1.8 TSI	BZB, CDAA	06/07⇨	123
SEAT	LEON (1P1)	2.0 TFSI	CCZB	06/09⇨	123
SEAT	LEON (1P1)	2.0 Cupra R	CDLA	09/09⇨	123
SEAT	TOLEDO III (5P2)	1.8 TFSI	BYT, BZB, CDAA	01/07⇨05/09	124
SKODA	OCTAVIA (1Z3/1Z5)	1.8 TSI	BZB, CDAA	06/07⇨	126
SKODA	SUPERB (3T4/3T5)	1.8 TSI	BZB, CDAA, CDAB	03/08⇨	127
SKODA	SUPERB (3T4/3T5)	2.0 TSI	CCZA	05/10⇨	127
SKODA	YETI (5L)	1.8 TSI 4x4	CDAA, CDAB	05/09⇨	127
VOLKSWAGEN	AMAROK (2H/S1B)	2.0 TSI	CFPA	12/10⇨	145
VOLKSWAGEN	BEETLE (5C1)	2.0 TSI	CBFA, CCTA, CCZA	04/11⇨	145
VOLKSWAGEN	CC	1.8 TSI	CDAA	11/11⇨	146
VOLKSWAGEN	CC	2.0 TSI	CCZB	11/11⇨	146
VOLKSWAGEN	EOS (1F7 1F8)	2.0 TSI	CCZB	11/09⇨	147
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	1.8 TSI	CDAA	06/09⇨01/11	148
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	2.0 GTi	CCZB	04/09⇨11/12	149
VOLKSWAGEN	JETTA III (1K2)	2.0 TFSI	CAWA	03/08⇨10/10	150
VOLKSWAGEN	JETTA IV (162 163)	2.0 TSI	CBFA, CCTA, CCZA	12/10⇨	150
VOLKSWAGEN	PASSAT (362/365)	1.8 TSI	CDAA	08/10⇨	152
VOLKSWAGEN	PASSAT (362/365)	2.0 TSI	CCZB	11/10⇨	152
VOLKSWAGEN	PASSAT (3C2/3C5)	1.8 TSI	BZB, CDAA	05/07⇨07/10	152
VOLKSWAGEN	PASSAT (3C2/3C5)	2.0 FSI	CCTB	08/07⇨07/10	152

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6494 (continued)					
VOLKSWAGEN	PASSAT ALLTRACK (365)	1.8 TSI	CDAA	01/12⇨	152
VOLKSWAGEN	PASSAT ALLTRACK (365)	2.0 TSI 4motion	CCZB	01/12⇨	152
VOLKSWAGEN	PASSAT CC (357)	1.8 TSI	BZB, CDAA	06/08⇨11/10	152
VOLKSWAGEN	PASSAT CC (357)	2.0 TSI	CAWB, CBFA, CCTA, CCZA, CCZB	06/08⇨01/12	152
VOLKSWAGEN	SCIROCCO (137 138)	2.0 TSI	CAWB, CCZB	05/08⇨05/11	154
VOLKSWAGEN	SHARAN (7N)	2.0 TSI	CCZA	12/10⇨	154
VOLKSWAGEN	TIGUAN (5N)	2.0 TFSI	CAWA, CCZC, CAWB, CCTA, CCZA, CCZB, CCZD	09/07⇨	155
WP6503 ◆					
NISSAN	PIXO (UA0)	1.0	K10B	06/09⇨	93
OPEL	AGILA (B) (H08)	1.0	K10B	04/08⇨	95
OPEL	AGILA (B) (H08)	1.2	K12B	04/08⇨	95
SUZUKI	ALTO V (GF)	1.0	K10B	01/09⇨	131
SUZUKI	SPLASH	1.0	K10B	01/08⇨	132
SUZUKI	SPLASH	1.2	K12B	01/08⇨	132
SUZUKI	SWIFT IV (FZ NZ)	1.2	K12B	10/10⇨	132
VAUXHALL	AGILA II (B)	1.0 12V	K10B	08/11⇨	137
VAUXHALL	AGILA II (B)	1.2 i 16V	K12B	01/08⇨	137
VAUXHALL	AGILA II (B)	1.0 12V	K10B	01/08⇨	137
WP6504 ◆					
CHEVROLET	CAPTIVA (C100 C140)	2.0 D	Z20S	10/06⇨	25
CHEVROLET	CRUZE (J300)/CRUZE Hatchback (J305) /CRUZE Station Wagon (J308)	2.0 CDI	Z20S1	05/09⇨	25
CHEVROLET	EPICA (KL1)	2.0 D	Z20S	01/07⇨	26
CHEVROLET	LACETTI (J200)/LACETTI Estate (J200)	2.0 D	Z20DM	01/07⇨	26
CHEVROLET	NUBIRA Saloon /Estate	2.0 D	Z20S	01/05⇨	26
OPEL	ANTARA	2.0 CDTI	Z20DMH, Z20S	05/06⇨	95
OPEL	ANTARA	2.0 CDTI	Z20DM	09/08⇨	95
VAUXHALL	ANTARA (J26 H26)	2.0 CDTi	Z20DM	08/06⇨	137
VAUXHALL	ANTARA (J26 H26)	2.0 CDTi	Z20DMH	08/06⇨	137
WP6505 ◆					
CITROEN	C4 Grand Picasso II	2.0 BlueHDi 150		09/13⇨	31
CITROEN	C4 Picasso II	2.0 BlueHDi 150		09/13⇨	30
CITROEN	C5 II (RC)/C5 II Break (RE)	2.2 HDi	4HT(DW12BTED4)	04/06⇨	31
CITROEN	C5 III (RD)/C5 III Break (TD)	2.2 HDi	4HL(DW12C)	07/10⇨	31
CITROEN	C5 III (RD)/C5 III Break (TD)	2.2 HDi	4HT(DW12BTED4)	02/08⇨	31
CITROEN	C6 (TD) 2.2 Hdi	2.2 HDi	4HP(DW12BTED4)	06/06⇨	31
CITROEN	C6 (TD) 2.2 Hdi	2.2 HDi	4HT(DW12BTED4)	06/06⇨	31
CITROEN	C8 (EA/EB)	2.2 HDi	4HP(DW12BTED4), 4HR(DW12BTED4)	06/07⇨	32
CITROEN	C8 (EA/EB)	2.2 HDi	4HT(DW12BTED4)	06/06⇨	32
CITROEN	C-CROSSER (EP)	2.2 HDi	4HN(DW12MTED4)	02/07⇨	32
FIAT	ULYSSE (179AX)	2.2 D Multijet	4HS, 4HT(DW12BTED4)	03/08⇨06/11	46
FORD	GALAXY (WA6)	2.2 TDCi	KNWA, Q4BA, Q4WA	03/08⇨	50
FORD	MONDEO IV (BA7)	2.2 TDCi	KNBA, Q4BA	07/10⇨	51
FORD	S-MAX (WA6)	2.2 TDCi	KNWA, Q4WA	07/10⇨	52
JAGUAR	XF (J05/CC9)	2.2 D	224DT	04/11⇨	61
LANCIA	PHEDRA (179)	2.2 D Multijet	4HS, 4HT	03/08⇨11/10	66
LANCIA	PHEDRA (179)	2.2 JTD	4HP, 4HR	04/06⇨11/10	66

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6505 (continued)					
LAND ROVER	FREELANDER II (FA)	2.2 eD4	224DT, DW12BTED4	08/10⇨	67
LAND ROVER	FREELANDER II (FA)	2.2 SD4	224DT	08/10⇨	67
LAND ROVER	FREELANDER II (FA)	2.2 TD4	224DT, DW12BTED4	01/07⇨	67
LAND ROVER	RANGE ROVER EVOQUE (LV)	2.2 eD4	224DT	06/11⇨	67
LAND ROVER	RANGE ROVER EVOQUE (LV)	2.2 SD4	224DT	06/11⇨	67
LAND ROVER	RANGE ROVER EVOQUE (LV)	2.2 TD4	224DT	06/11⇨	67
MITSUBISHI	OUTLANDER II (CW/W)	2.2 DI-D	4HK,4HN	08/07⇨11/12	90
MITSUBISHI	OUTLANDER II (CW/W)	2.2 DI-D	4N14	11/06⇨11/12	90
PEUGEOT	508	2.2 HDi	4HL(DW12C)	11/10⇨	105
PEUGEOT	308 II	2.0 HDi 150		11/13⇨	104
PEUGEOT	4007 (GP)	2.2 HDi	4HN(DW12MTED4)	02/07⇨	106
PEUGEOT	407 (6C, 6D, 6E)	2.2 HDi	4HP(DW12BTED4)	06/08⇨	105
PEUGEOT	407 (6C, 6D, 6E)	2.2 HDi 170	4HT(DW12BTED4)	05/06⇨	105
PEUGEOT	607 (9D 9U)	2.2 HDi	4HT(DW12BTED4)	05/06⇨	105
PEUGEOT	807 (E)	2.2 HDi	4HT(DW12BTED4)	06/06⇨	106
WP6506 ◆					
KIA	CARENS III (UN)	1.6 CVVT	G4FC	08/09⇨	62
KIA	CARENS IV	1.6	G4FD	03/13⇨	62
KIA	CEE'D Hatchback (ED)/ CEE`D Sportswagon	1.4 CVVT	G4FA	05/12⇨	62
KIA	CEE'D Hatchback (ED)/ CEE`D Sportswagon	1.6	G4FC	12/06⇨	63
KIA	CEE'D Hatchback (ED)/ CEE`D Sportswagon	1.6 CVVT	G4FC	06/09⇨	63
KIA	CEE'D Hatchback (ED)/ CEE`D Sportswagon	1.6 GDI	G4FD	05/12⇨	63
KIA	CEE'D Hatchback (ED)/ CEE`D Sportswagon	1.4	G4FA	12/06⇨	63
KIA	CEE'D Hatchback (ED)/ CEE`D Sportswagon	1.4 CVVT	G4FA-L	06/10⇨	63
KIA	PRO CEE'D (ED)	1.4 CVVT	G4FA-L	06/10⇨	63
KIA	PRO CEE'D (ED)	1.4	G4FA	02/08⇨	63
KIA	PRO CEE'D (ED)	1.6 CVVT	G4FC	10/10⇨	63
KIA	PRO CEE'D (ED)	1.6	G4FC	02/08⇨	63
KIA	RIO III (UB)	1.4 CVVT	G4FA	09/11⇨	64
KIA	SOUL (AM)	1.6 CVVT	G4FC	02/09⇨	64
KIA	SPORTAGE (SL)	1.6 GDI	G4FD	02/11⇨	65
KIA	VENGA (YN)	1.4 CVVT	G4FA-L	02/10⇨	65
KIA	VENGA (YN)	1.6 CVVT	G4FC	02/10⇨	65
WP6507 ◆					
KIA	PRO CEE'D (ED)	1.6 CRDi 115	D4FB	02/08⇨04/08	63
KIA	PRO CEE'D (ED)	1.6 CRDi 90	D4FB-L	02/08⇨04/08	63
KIA	RIO II (JB)	1.5 CRDi	D4FA	03/05⇨04/08	64
WP6508 ◆					
KIA	CARENS III (UN)	1.6 CRDi 110	D4FB	10/10⇨	62
KIA	CARENS III (UN)	1.6 CRDi 128	D4FB	10/10⇨	62
KIA	CEE'D Hatchback (ED)/ CEE`D Sportswagon	1.6 CRDi 90	D4FB-L	05/08⇨	63
KIA	CEE'D Hatchback (ED)/ CEE`D Sportswagon	1.6 CRDi 115	D4FB	05/08⇨	63
KIA	CEE'D Hatchback (ED)/ CEE`D Sportswagon	1.6 CRDi 128	D4FB	10/10⇨	63
KIA	CERATO (LD)	1.5 CRDi	D4FA	05/08⇨	63
KIA	CERATO (LD)	1.6 CRDi	D4FB	05/08⇨	63
KIA	PICANTO (BA)	1.1 CRDi	D3FA	05/08⇨	63
KIA	PRO CEE'D (ED)	1.6 CRDi 128	D4FB	10/10⇨	63

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6508 (continued)					
KIA	SOUL (AM)	1.6 CRDi 115	D4FB	02/09⇨	64
KIA	SOUL (AM)	1.6 CRDi 128	D4FB	02/09⇨	64
KIA	VENGA (YN)	1.4 CRDi 75	D4FC	02/10⇨	65
KIA	VENGA (YN)	1.4 CRDi 90	D4FC	02/10⇨	65
KIA	VENGA (YN)	1.6 CRDi 115	D4FB	02/10⇨	65
KIA	VENGA (YN)	1.6 CRDi 128	D4FB	02/10⇨	65
WP6509 ◆					
HONDA	CIVIC VI Coupe (EJ EM1)	1.7 CTDi	4EE-2	01/02⇨09/05	54
RENAULT	CLIO II (BB0/1/2,CB0/1/2)	1.2	D7F720,D7F726,D7F766,D7F746,D7F764	09/98⇨	110
RENAULT	TWINGO II (CN0)	1.2 (CN0D)	D7F800	03/07⇨	117
WP6511 ◆					
JAGUAR	S-TYPE (CCX)	2.7 D	AJD	06/04⇨10/07	61
JAGUAR	XF (J05/CC9)	2.7 D	AJD	03/08⇨	61
LAND ROVER	DISCOVERY III (TAA)	2.7 TD	276DT	07/04⇨09/09	67
LAND ROVER	DISCOVERY IV (LA)	2.7 TD	276DT	09/09⇨	67
LAND ROVER	RANGE ROVER SPORT (LS)	2.7 TDVM	276DT	02/05⇨	68
WP6512 ◆					
LAND ROVER	DEFENDER (LD)	2.5 Td5	10P,14P	06/98⇨	67
LAND ROVER	DISCOVERY II (LJ LT)	2.5 Td5	10P	01/99⇨06/04	67
WP6513 ◆					
AUDI	A1 (8X1 8XF)/A1 Sportback (8XA 8XK)	1.6 TDI	CAYB	03/11⇨	10
AUDI	A1 (8X1 8XF)/A1 Sportback (8XA 8XK)	1.6 TDI	CAYC	05/10⇨	10
AUDI	A1 (8X1 8XF)/A1 Sportback (8XA 8XK)	2.0 TDI	CFHB	05/12⇨	10
AUDI	A1 (8X1 8XF)/A1 Sportback (8XA 8XK)	2.0 TDI	CFHD	09/11⇨	10
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	1.6 TDI	CAYB	05/09⇨08/12	11
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	1.6 TDI	CAYC	05/09⇨08/12	11
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	2.0 TDI 16V	AZV,CBAA,CFFA	05/03⇨08/12	11
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	2.0 TDI	CJCD,CMFB	05/13⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	1.8 TFSI	CJCD	05/13⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	2.0 TDI	CAGA,CJCA,CMEA,CMFA	11/07⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	2.0 TDI	CAGB,CJCB	11/07⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	2.0 TDI	CAHB,CGLD	08/08⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	2.0 TDI	CGLC,CMGB	11/11⇨	13
AUDI	A4 Allroad (8KH B8)	2.0 TDI quattro	CAGA,CJCA	09/09⇨	13
AUDI	A4 Allroad (8KH B8)	2.0 TDI quattro	CGLC	11/11⇨	14
AUDI	A4 Allroad (8KH B8)	2.0 TDI quattro	CJCD	05/13⇨	14
AUDI	A4 Allroad (8KH B8)	2.0 TDI quattro	CNHA	09/13⇨	14

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6513 (continued)					
AUDI	A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)	2.0 TDI	CGLC	10/11⇨	14
AUDI	A6 (4G2 C7 4GC) /A6 Avant (4G5 C7 4GD)	2.0 TDI	CGLC,CGLD,CMGB	03/11⇨	16
AUDI	A6 (4G2 C7 4GC) /A6 Avant (4G5 C7 4GD)	2.0 TDI	CGLE	01/12⇨	16
AUDI	Q3 (8U)	2.0 TDI	CFFB	01/12⇨	17
AUDI	Q3 (8U)	2.0 TDI	CFGC, CLLB	06/11⇨	17
AUDI	Q3 (8U)	2.0 TDI	CFGD	06/11⇨	17
AUDI	Q3 (8U)	2.0 TDI	CFFA	09/11⇨	17
AUDI	Q5 (8R)	2.0 TDI	CAGA, CJCA	08/09⇨	17
AUDI	Q5 (8R)	2.0 TDI	CAHA,CGLB,CMGA	11/08⇨	17
AUDI	Q5 (8R)	2.0 TDI	CGLC	06/12⇨	17
AUDI	Q5 (8R)	2.0 TDI	CJCD	05/13⇨	17
AUDI	Q5 (8R)	2.0 TDI	CJCA	11/10⇨	17
AUDI	TT (8J3) /TT Roadster (8J9)	2.0 TDI	CBBB, CFGB	06/08⇨	18
SEAT	ALHAMBRA (710)	2.0 TDI 4Drive	CFFB	05/11⇨	119
SEAT	ALHAMBRA (710)	2.0 TDI	CFFA, CFFB, CFFE, CFGB	06/10⇨	119
SEAT	ALTEA (5P1)	1.6 TDI	CAYB, CAYC	10/09⇨	119
SEAT	ALTEA (5P1)	2.0 TDI 16V	BKD, CFHC	03/04⇨	119
SEAT	ALTEA XL (5P5 5P8)	1.6 TDI	CAYB, CAYC	10/09⇨	119
SEAT	IBIZA V (6J1, 6J5, 6J8)	1.2 TDI	CFWA	05/10⇨	122
SEAT	IBIZA V (6J1, 6J5, 6J8)	1.6 TDI	CAYA, CAYB, CAYC, CLNA	05/09⇨	122
SEAT	IBIZA V (6J1, 6J5, 6J8)	2.0 TDI	CFHD	01/10⇨	122
SEAT	LEON (1P1)	1.6 TDI	CAYB, CAYC	02/10⇨	123
SKODA	FABIA	1.2 TDI	CFWA	05/10⇨	125
SKODA	FABIA	1.6 TDI	CAYA, CAYB, CAYC	03/10⇨	125
SKODA	OCTAVIA (1Z3/1Z5)	1.6 TDI	CAYC	06/09⇨	126
SKODA	OCTAVIA (1Z3/1Z5)	2.0 TDI 16V	CFHF, CLCA	03/10⇨	126
SKODA	RAPID (NH1/NH3)	1.6 TDI	CAYC	07/12⇨	126
SKODA	ROOMSTER (5J)	1.2 TDI	CFWA	03/10⇨	126
SKODA	ROOMSTER (5J)	1.6 TDI	CAYB, CAYC	03/10⇨	127
SKODA	SUPERB (3T4/3T5)	1.6 TDI	CAYC	09/10⇨	127
SKODA	YETI (5L)	1.6 TDI	CAYC	11/10⇨	127
SKODA	YETI (5L)	2.0 TDI	CFHA, CLCA, CFHC	11/09⇨	127
SKODA	YETI (5L)	2.0 TDI 4x4	CBDB, CFHC, CLCB, CEGA, CFJA, CFHF	05/09⇨	127
VOLKSWAGEN	AMAROK (2H/S1B)	2.0 TDI	CDBA, CNFA	09/10⇨	145
VOLKSWAGEN	AMAROK (2H/S1B)	2.0 BiTDI	CDCA	09/10⇨	145
VOLKSWAGEN	AMAROK (2H/S1B)	2.0 BiTDI	CNEA, CSHA	11/11⇨	145
VOLKSWAGEN	BEETLE (5C1)	1.6 TDI	CAYC	10/11⇨	145
VOLKSWAGEN	BEETLE (5C1)	2.0 TDI	CFFB, CJAA	04/11⇨	145
VOLKSWAGEN	CADDY III (2KA/2KH/2CA/2CH/2KB/2KJ/2CB/2CJ)	1.6 TDI	CAYD, CAYE	08/10⇨	146
VOLKSWAGEN	CADDY III (2KA/2KH/2CA/2CH/2KB/2KJ/2CB/2CJ)	2.0 TDI	CFHC, CFHE	11/10⇨	146
VOLKSWAGEN	CADDY III (2KA/2KH/2CA/2CH/2KB/2KJ/2CB/2CJ)	2.0 TDI	CFJA	05/12⇨	146
VOLKSWAGEN	CADDY III (2KA/2KH/2CA/2CH/2KB/2KJ/2CB/2CJ)	2.0 TDI	CLCA	08/10⇨	146
VOLKSWAGEN	CC	2.0 TDI	CFFA, CFFB, CFGB, CLLA	11/11⇨	146
VOLKSWAGEN	CRAFTER 30-50 Box (2E)	2.0 TDI	CKTB, CKTC	05/11⇨	146
VOLKSWAGEN	CRAFTER 30-50 Box (2E)	2.0 TDI	CKUB, CKUC	07/11⇨	146
VOLKSWAGEN	EOS (1F7 1F8)	2.0 TDI 16V	CFFA	11/10⇨	147
VOLKSWAGEN	GOLF PLUS (5M1 521)	1.6 TDI	CAYB, CAYC	02/09⇨	149
VOLKSWAGEN	GOLF PLUS (5M1 521)	2.0 TDI 16V	CBDC, CLCA	01/09⇨	149
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	1.6 TDI	CAYB, CAYC	02/09⇨11/12	148
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	2.0 TDI	CBAA, CFFA	10/08⇨11/12	149
VOLKSWAGEN	JETTA III (1K2)	1.6 TDI	CAYB, CAYC	06/09⇨10/10	149
VOLKSWAGEN	JETTA IV (162 163)	1.6 TDI	CAYC	02/11⇨	150
VOLKSWAGEN	JETTA IV (162 163)	2.0 TDI	CFFB, CFHC, CJAA, CLCA, CLCB	10/10⇨	150
VOLKSWAGEN	MULTIVAN Mk V (7HM 7HN 7HF 7EF 7EM 7EN)	2.0 16V	CFCA	09/09⇨	151
VOLKSWAGEN	MULTIVAN Mk V (7HM 7HN 7HF 7EF 7EM 7EN)	2.0 T	CAAA, CAAB, CAAC, CCHA, CAAD	09/09⇨	151
VOLKSWAGEN	PASSAT (362/365)	1.6 TDI	CAYC	08/10⇨	152
VOLKSWAGEN	PASSAT (362/365)	2.0 TDI	CFFA, CFFB, CFGB, CLLA	08/10⇨	152
VOLKSWAGEN	PASSAT (3C2/3C5)	1.6 TDI	CAYC	08/09⇨07/10	152
VOLKSWAGEN	PASSAT ALLTRACK (365)	2.0 TDI	CFFB	01/12⇨	152
VOLKSWAGEN	POLO (6R 6C)	1.6 TDI	CAYA, CAYB, CAYC, CLNA	06/09⇨	154
VOLKSWAGEN	POLO (6R 6C)	1.2 TDI	CFWA	10/09⇨	154
VOLKSWAGEN	SCIROCCO (137 138)	2.0 TDI	CBBB, CFGB, CBDB, CFHC, CFHB	08/08⇨	154
VOLKSWAGEN	SHARAN (7N)	2.0 TDI	CFFA, CFFB	05/10⇨	154
VOLKSWAGEN	SHARAN (7N)	2.0 TDI	CFGB, CFFE	08/10⇨	154
VOLKSWAGEN	TIGUAN (5N)	2.0 TDI	CFFD	05/10⇨	155
VOLKSWAGEN	TOURAN (1T3)	1.6 TDI	CAYB, CAYC	05/10⇨	155
VOLKSWAGEN	TOURAN (1T3)	2.0 TDI	CFHC, CFJA, CLCA	05/10⇨	156
VOLKSWAGEN	TRANSPORTER / CARAVELLE V (7HA/7HH/7EA/7EH/7HB/7HJ/7EB/7JD/7JE/7JL)	2.0 BiTD	CFCA	09/09⇨	156

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6513 (continued)					
VOLKSWAGEN	TRANSPORTER / CARAVELLE V (7HA/7H H/7EA/7EH/7HB/7HJ/7EB/7JD/7JE/7JL)	2.0 TDI	CAAC, CCHA, CAAE, CCHB	09/09⇨	156
VOLKSWAGEN	TRANSPORTER / CARAVELLE V (7HA/7H H/7EA/7EH/7HB/7HJ/7EB/7JD/7JE/7JL)	2.0 TDI	CAAA, CAAB, CAAC, CCHA, CAAD, CAAE, CCHB	09/09⇨	156

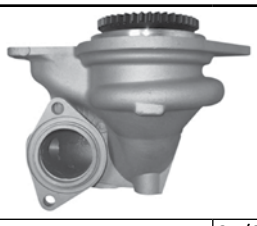
WP6514 ◆

TOYOTA	IQ (KPJ1/NGJ1/KGJ1/NUJ1)	1.4 D-4D	1ND-TV	01/09⇨	135

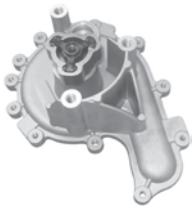
WP6515 ◆

DACIA	DUSTER	1.5 dCi	K9K894	10/10⇨	36
DACIA	DUSTER	1.5 dCi	K9K898	06/10⇨	36
DACIA	DUSTER	1.5 dCi	K9K856	08/13⇨	36
DACIA	DUSTER	1.5 dCi	K9K892	10/10⇨	36
DACIA	DUSTER	1.5 dCi	K9K896	06/10⇨	36
DACIA	LODGY	1.5 dCi		03/12⇨	36
DACIA	LODGY	1.5 dCi		01/13⇨	36
DACIA	LOGAN (LS)/LOGAN MCV (KS)/LOGAN Pickup (US)	1.5 dCi (LS04)	K9K892	05/10⇨	36
DACIA	LOGAN II	1.5 dCi	K9K612	10/12⇨	36
DACIA	SANDERO	1.5 dCi	K9K892	05/10⇨	37
DACIA	SANDERO II	1.5 dCi	K9K612	10/12⇨	37
MERCEDES-BENZ	A-CLASS (W176)	1.5 A 160 CDI (176.011)	OM607.951	06/13⇨	72
MERCEDES-BENZ	A-CLASS (W176)	1.5 A 180 CDI (176.012)	OM607.951	06/12⇨	72
MERCEDES-BENZ	B-CLASS (W246)	1.5 B 160 CDI (246.211)	OM607.951	05/13⇨	72
MERCEDES-BENZ	CITAN Panel Van (415)	1.5 (415) 108 CDI (415.601 415.603)	OM607.951	11/12⇨	75
MERCEDES-BENZ	CITAN Panel Van (415)	1.5 (415) 109 CDI (415.601 415.603 4	OM607.951	11/12⇨	75
MERCEDES-BENZ	CITAN Panel Van (415)	1.5 (415) 111 CDI (415.603 415.605)	OM607.951	06/13⇨	75
NISSAN	CUBE (Z12)	1.5 dCi		03/10⇨	91
NISSAN	JUKE (F15)	1.5 dCi		06/10⇨	91
NISSAN	NOTE	1.5 dCi	K9K608	06/13⇨	92
NISSAN	NOTE (E11)	1.5 dCi	K9K276	09/10⇨	92
NISSAN	NV200	1.5 dci		04/11⇨	93
NISSAN	QASHQAI	1.5 dCi	K9K636	02/14⇨	94
NISSAN	QASHQAI / QASHQAI +2 (J10 JJ10)	1.5 dCi	K9K430	11/10⇨	94
RENAULT	CLIO IV	1.5 dCi 90	K9K608	11/12⇨	111
RENAULT	KANGOO / GRAND KANGOO (KW0/1,FC0/1,FW0/1)	1.5 dCi	K9K802	11/12⇨	112
RENAULT	LATITUDE (L70)	1.5 dCi (L70R)	K9K782	07/10⇨	114
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	1.5 dCi	K9KJ836	02/09⇨	115
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	1.5 dCi	K9KH834	11/08⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.5 dCi	K9K770	10/10⇨	115
RENAULT	SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)	1.5 dCi	K9K836	04/09⇨	116
RENAULT	SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)	1.5 dCi	K9K846	11/10⇨	116
RENAULT	TWINGO II (CN0)	1.5 dCi 75	K9K820	10/10⇨	117
RENAULT	TWINGO II (CN0)	1.5 dCi 90	K9K830	10/10⇨	117

WP6516 ◆



VOLKSWAGEN	LT II (2DA 2DD 2DH)	2.8 TDI	AUH, BCQ	04/02⇨07/06	150

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6517 ◆					
CITROEN	RELAY 06-	2.2 HDi 100	4HV(P22DTE)	04/06⇨	34
CITROEN	RELAY 06-	2.2 HDi 110		07/11⇨	34
CITROEN	RELAY 06-	2.2 HDi 120	4HU(P22DTE)	04/06⇨	34
CITROEN	RELAY 06-	2.2 HDi 130		07/11⇨	34
CITROEN	RELAY 06-	2.2 HDi 150		07/11⇨	34
FIAT	DUCATO (250)	100 Multijet 22 D	4HV	07/06⇨	42
FORD	TRANSIT 06-	2.2 TDCi	CVF5,CY14,CYF5,CYFG,USF6,CYFA, CYFB,CYFC,CYFD,DRF5,DRFA,DRFB, DRFC,DRFD,DRFE,P8FA,P8FB,PGFA, PGFB,QVFA,QWFA SRFA,SRFB,SRFC, SRFD,SRFE	04/06⇨	52
FORD	TRANSIT 06-	2.2 TDCi [RWD]	CV24,CVR5,UYR6,CVRA,CVRB,CVRC, CYRA,DRR5,DRRA,DRRB,DRRC,USR6	10/11⇨	52
FORD	TRANSIT 06-	2.2 TDCi 4x4	CY24,CYR5,CYRB,CYRC	10/11⇨	53
FORD	TRANSIT CUSTOM	2.2 TDCi	CVFF,CYF4,CYFF,DRF4,DRFF,DRFG	12/12⇨	53
FORD	TRANSIT TOURNEO	2.2 TDCi	PGFA,PGFB,QVFA,QWFA,SRFA,SRFB, SRFC,SRFD,SRFE	07/06⇨	53
PEUGEOT	BOXER 06-	2.2 HDi 100	4HV(P22DTE)	04/06⇨	107
PEUGEOT	BOXER 06-	2.2 HDi 110		03/11⇨	107
PEUGEOT	BOXER 06-	2.2 HDi 120	4HU(P22DTE)	04/06⇨	107
PEUGEOT	BOXER 06-	2.2 HDi 130		03/11⇨	107
PEUGEOT	BOXER 06-	2.2 HDi 150		03/11⇨	107

WP6519 ◆					
Alfa Romeo	GIULIETTA (940)	1.4 TB	955A8.000	04/10⇨	8
Alfa Romeo	GIULIETTA (940)	1.4 TB	198A4.000	04/10⇨	8
Alfa Romeo	GIULIETTA (940)	1.4 TB	940A2.000	04/10⇨	8
Alfa Romeo	GIULIETTA (940)	1.4 TB	940A6.000	04/10⇨	8
Alfa Romeo	GIULIETTA (940)	1.4 TB	940B1.000	04/10⇨	8
Alfa Romeo	MITO (955)	1.4 Bifuel	198A4.000	07/11⇨	9
Alfa Romeo	MITO (955)	1.4 TB	940A2.000	10/09⇨	9
Alfa Romeo	MITO (955)	1.4 TB	955A2.000	10/09⇨	9
Alfa Romeo	MITO (955)	1.4 TB	955A7.000	10/09⇨	9
Alfa Romeo	MITO (955)	1.4 TB	955A8.000	10/09⇨	9
Alfa Romeo	MITO (955)	1.4 TB	955B1.000	12/13⇨	9
Alfa Romeo	MITO (955)	1.4 Turbo	198A1.000	09/08⇨	9
Alfa Romeo	MITO (955)	1.4	955A1.000	03/11⇨	9
Alfa Romeo	MITO (955)	1.4	955A1.000	09/08⇨	9
Alfa Romeo	MITO (955)	1.4	955A6.000	08/10⇨	9
Alfa Romeo	MITO (955)	1.4	350A1.000	03/11⇨	9
Alfa Romeo	MITO (955)	1.4	955A9.000	05/11⇨	9
CHRYSLER	DELTA	1.4	198A4.000	08/11⇨	26
CHRYSLER	DELTA	1.4 16V	198A7.000	08/11⇨	26
CHRYSLER	VOYAGER Mk III (RG RS)	1.2	169A4.000	05/11⇨	27
FIAT	500 (312)/500 C (312)	1.4 Abarth	312A1.000	08/08⇨	40
FIAT	500 (312)/500 C (312)	1.4 Abarth	312A3.000	08/08⇨	40
FIAT	500L	1.4	843A1.000	09/12⇨	40
FIAT	500L	1.4	940B7.000	10/13⇨	40
FIAT	BRAVO II (198)	1.4 16V	192B2.000	04/07⇨	40
FIAT	BRAVO II (198)	1.4 16V	198A7.000	03/08⇨	40
FIAT	DOBLO (263)	1.4	843A1.000	02/10⇨	41
FIAT	GRANDE PUNTO (199)	1.2	188A4.000	10/05⇨12/11	44
FIAT	GRANDE PUNTO (199)	1.4 16V	198A1.000	09/07⇨07/12	44
FIAT	GRANDE PUNTO (199)	1.4 Abarth	199A8.000	12/07⇨	44
FIAT	GRANDE PUNTO (199)	1.4 Abarth	955A8.000	12/07⇨	44
FIAT	PALIO (178BX)/PALIO Weekend (178DX)	1.2 16V	188A5.000	09/01⇨	43
FIAT	PANDA (169)/PANDA Van (169)	1.1	187A1.000	01/04⇨	43
FIAT	PANDA (169)/PANDA Van (169)	1.2	169A4.000	03/10⇨	43
FIAT	PANDA (312)	1.2	169A4.000	02/12⇨	43

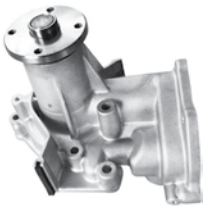
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6519 (continued)					
FIAT	PUNTO (188)/PUNTO Van (188AX)	1.4	199A6.000	11/05⇨	44
FIAT	PUNTO (199) 03/12-	1.2	169A4.000	03/12⇨	44
FIAT	PUNTO (199) 03/12-	1.2	199B9.000	02/14⇨	44
FIAT	PUNTO (199) 03/12-	1.4	350A1.000	03/12⇨	45
FIAT	PUNTO (199) 03/12-	1.4 Multi Air	955A6.000	03/12⇨	45
FIAT	PUNTO (199) 03/12-	1.4 Turbo Multi Air	955A2.000	03/12⇨	45
FIAT	PUNTO EVO (199)	1.2	169A4.000	10/09⇨02/12	44
FIAT	PUNTO EVO (199)	1.2	199A4.000	10/09⇨02/12	44
FIAT	PUNTO EVO (199)	1.4	199A7.000	07/09⇨02/12	44
FIAT	PUNTO EVO (199)	1.4	350A1.000	10/09⇨02/12	44
FIAT	PUNTO EVO (199)	1.4 16V	955A2.000	10/09⇨02/12	44
FIAT	PUNTO EVO (199)	1.4 16V	955A6.000	10/09⇨02/12	44
FIAT	PUNTO EVO (199)	1.4 Abarth	955A8.000	10/09⇨	44
FIAT	STILO (192)/STILO Multi Wagon (192)	1.4 16V	843A1.000	01/04⇨11/06	46
FORD	KA (RU8)	1.2	FP4	10/08⇨	50
LANCIA	DELTA III (844)	1.4 16V	198A7.000	07/10⇨	65
LANCIA	DELTA III (844)	1.4 16V	198A1.000, 198A4.000	09/08⇨	65
LANCIA	MUSA (350)	1.4	192B2.000	10/07⇨	65
LANCIA	YPSILON (843/846)	1.2	169A4.000	05/11⇨	66
LANCIA	YPSILON (843/846)	1.2	169A4.000	08/10⇨12/11	66

WP6521 ◆

CHRYSLER	300 C (LX) /300 C Touring	3.0 CRD	M664	09/05⇨11/12	26
JEEP	GRAND CHEROKEE III (WH WK)	3.0 CRD 4x4	EXL	06/05⇨12/10	62
MERCEDES-BENZ	C-CLASS (W203)/C-CLASS T-Model (S203)	3.0 C 320 CDI (203.020)	OM642.910	01/05⇨02/07	73
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.0 C 320 CDI (204.089)	OM642.961	07/07⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.0 C 320 CDI (204.022)	OM642.960	01/07⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.0 C 350 CDI (204.089)	OM642.961	07/09⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.0 C 350 CDI (204.092)	OM642.832	10/09⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.0 C 350 CDI (204.022)	OM642.960	07/09⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.0 C 350 CDI (204.023)	OM642.834	06/11⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.0 C 350 CDI (204.025)	OM642.830	10/09⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	3.0 C 300 CDI (204.092)	OM642.832	01/11⇨	74
MERCEDES-BENZ	CLK (C209)	3.0 320 CDI (209.320)	OM642.910	01/05⇨05/09	75
MERCEDES-BENZ	CLS (C219)	3.0 CLS 320 CDI (219.322)	OM642.920	01/05⇨12/10	76
MERCEDES-BENZ	CLS (C219)	3.0 CLS 350 CDI (219.322)	OM642.920	04/09⇨12/10	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.0 E 280 CDI	OM642.921	03/05⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.0 E 280 CDI (211.020)	OM642.920	03/05⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.0 E 300 BlueTEC	OM642.920	09/07⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.0 E 320 CDI	OM642.910	03/05⇨12/08	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	3.0 E 320 CDI (211.022)	OM642.920	03/05⇨12/08	76
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	3.0 E 300 CDI (212.020)	OM642.850	03/11⇨	77
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	3.0 E 300 CDI / BlueTEC (212.020)	OM642.850, OM642.852	03/11⇨	77
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	3.0 E 350 BlueTEC (212.024)	OM642.850	01/09⇨	77
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	3.0 E 350 CDI (212.089)	OM642.856	09/09⇨	77
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	3.0 E 350 CDI (212.025)	OM642.850	01/09⇨	77
MERCEDES-BENZ	E-CLASS Coupe (C207)/E-CLASS Convertible (A207)	3.0 E 350 CDI (207.322)	OM642.836	01/09⇨	77
MERCEDES-BENZ	G-CLASS (W461)	3.0 G 280 CDI	OM642.884	04/09⇨	77
MERCEDES-BENZ	G-CLASS (W461)	3.0 G 300 CDI	OM642.884	04/10⇨	78
MERCEDES-BENZ	G-CLASS (W463)	3.0 G 350 CDI	OM642.886	07/11⇨	78
MERCEDES-BENZ	GL-CLASS (X164)	3.0 GL 320 CDI / 350 BlueTEC	OM642.820	12/09⇨	78
MERCEDES-BENZ	GL-CLASS (X164)	3.0 GL 320 CDI (164.822)	OM642.940	09/06⇨05/09	78
MERCEDES-BENZ	GL-CLASS (X164)	3.0 GL 350 CDI (164.822)	OM642.940	05/09⇨	78
MERCEDES-BENZ	GL-CLASS (X164)	3.0 GL 350 CDI (164.823)	OM642.822	10/10⇨	78
MERCEDES-BENZ	GLK-CLASS (X204)	3.0 320 CDI (204.983)	OM642.961	06/08⇨	78
MERCEDES-BENZ	GLK-CLASS (X204)	3.0 350 CDI (204.992)	OM642.832	02/10⇨05/10	78
MERCEDES-BENZ	M-CLASS (W164)	3.0 ML 280 CDI (164.120)	OM642.940	07/05⇨07/09	79
MERCEDES-BENZ	M-CLASS (W164)	3.0 ML 300 CDI (164.120)	OM642.940	07/09⇨	79
MERCEDES-BENZ	M-CLASS (W164)	3.0 ML 300 CDI (164.121)	OM642.820, OM642.832	02/10⇨	79
MERCEDES-BENZ	M-CLASS (W164)	3.0 ML 320 CDI (164.122)	OM642.940	07/05⇨07/09	79
MERCEDES-BENZ	M-CLASS (W164)	3.0 ML 350 CDI (164.122)	OM642.940	07/09⇨	79
MERCEDES-BENZ	M-CLASS (W164)	3.0 ML 350 CDI (164.125)	OM642.832	02/10⇨	79
MERCEDES-BENZ	M-CLASS (W164)	3.0 ML 350 CDI	OM642.820	09/09⇨	79

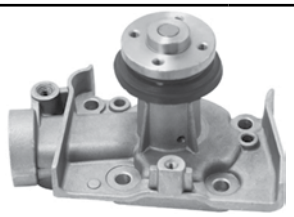
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6521 (continued)					
MERCEDES-BENZ	R-CLASS (W251 V251)	3.0 R 280 CDI (251.020)	OM642.950	05/06⇨	79
MERCEDES-BENZ	R-CLASS (W251 V251)	3.0 R 300 CDI (251.021 251.121	OM642.950	07/09⇨	79
MERCEDES-BENZ	R-CLASS (W251 V251)	3.0 R 350 CDI (251.124 2)	OM642.870,OM642.950	01/06⇨	79
MERCEDES-BENZ	R-CLASS (W251 V251)	3.0 R 280 CDI (251.121 251.026	OM642.870,OM642.872,OM642.950	05/06⇨	79
MERCEDES-BENZ	S-CLASS (W221)	3.0 S 320 CDI (221.080 221.180	OM642.932	10/05⇨	80
MERCEDES-BENZ	S-CLASS (W221)	3.0 S 320 CDI (221.080, 221.180)	OM642.932	10/06⇨	80
MERCEDES-BENZ	S-CLASS (W221)	3.0 S 320 CDI (221.022 221.122)	OM642.930	12/05⇨06/09	80
MERCEDES-BENZ	S-CLASS (W221)	3.0 S 350 BlueTEC (221.083 221	OM642.868	04/11⇨	80
MERCEDES-BENZ	S-CLASS (W221)	3.0 S 350 BlueTec (221.026 221.126)	OM642.862	04/11⇨	80
MERCEDES-BENZ	S-CLASS (W222)	3.0 S 350 BlueTEC (222.032 222.132)	OM642.861	05/13⇨	80
MERCEDES-BENZ	S-CLASS (W222)	3.0 S 350 BlueTEC (222.033 222	OM642.867	02/14⇨	80
MERCEDES-BENZ	SPRINTER 35-t (906)	3.0 318 CDI (906.631 906.633)	OM642.896,OM642.992,OM642.993	06/06⇨	82
MERCEDES-BENZ	SPRINTER 35-t (906)	3.0 319 CDI / BlueTEC (906.63)	OM642.992	03/09⇨	82
MERCEDES-BENZ	SPRINTER 3-t (906)	2.1 213 CDI (906.611 906.613)	OM651.955,OM651.956	06/06⇨	82
MERCEDES-BENZ	SPRINTER 3-t (906)	3.0 218 CDI (906.611 906.613)	OM642.992,OM642.896	06/06⇨	82
MERCEDES-BENZ	SPRINTER 3-t (906)	3.0 219 CDI/BlueTEC (906.611)	OM642.992	03/09⇨	82
MERCEDES-BENZ	SPRINTER 46-t	2.1 413 CDI (906.653 906.655)	OM646.986	06/06⇨	82
MERCEDES-BENZ	SPRINTER 46-t	3.0 418 CDI (906.653 906.655)	OM642.896,OM642.992	06/09⇨	82
MERCEDES-BENZ	SPRINTER 46-t	3.0 419 CDI (906.653 906.655)	OM642.992	03/09⇨	82
MERCEDES-BENZ	SPRINTER 5-t Box	2.1 513 CDI (906.653 906.655)	OM646.986	06/06⇨	82
MERCEDES-BENZ	SPRINTER 5-t Box	3.0 518 CDI (906.653 906.655)	OM642.992	06/06⇨	83
MERCEDES-BENZ	SPRINTER 5-t Box	3.0 518 CDI 4x4 (906.653 906.6)	OM642.896,OM642.992,OM642.993	06/06⇨	83
MERCEDES-BENZ	SPRINTER 5-t Box	3.0 519 CDI / BlueTEC (906.653)	OM642.992	03/09⇨	83
MERCEDES-BENZ	VIANO (W639)	3.0 CDI	OM642.990	07/10⇨	83
MERCEDES-BENZ	VIANO (W639)	3.0 CDI	OM642.990	03/06⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	3.0 120 CDI	OM642.990	07/06⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	3.0 122 CDI	OM642.890	09/10⇨	84

WP6523 ◆



MITSUBISHI	L 200 (KB/T KA/T)	2.5 DI-D (KA4T)	4D56HP(16V)	04/10⇨	89
MITSUBISHI	L 200 (KB/T KA/T)	2.5 DiD (KA4T)	4D56HP(16V)	11/05⇨	89
MITSUBISHI	L 200 (KB/T KA/T)	2.5 DI-D	4D56HP(16V)	08/07⇨	89

WP6524 ◆

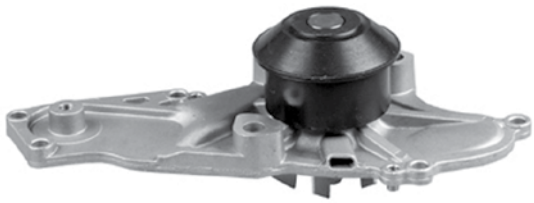
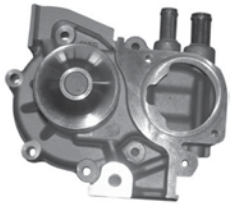


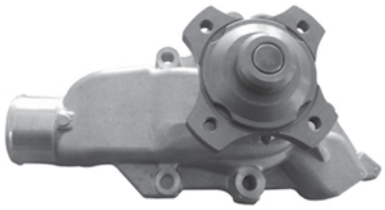
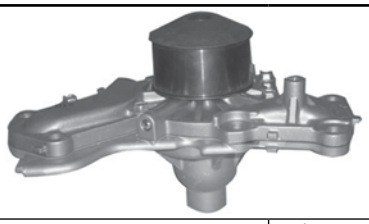
DAIHATSU	MOVE (L6 L9)	0.8	ED20	10/96⇨	38

WP6525 ◆

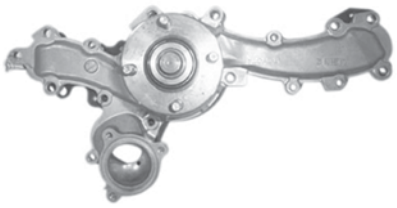
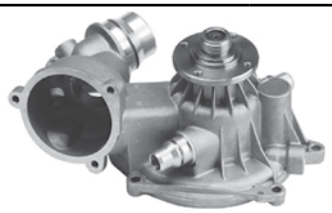
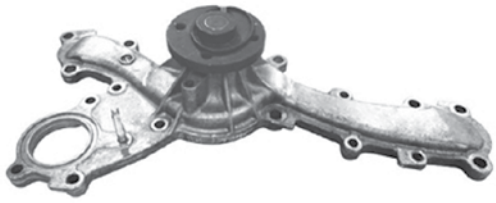
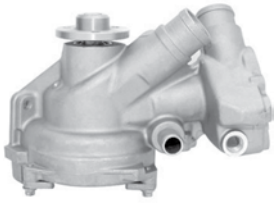
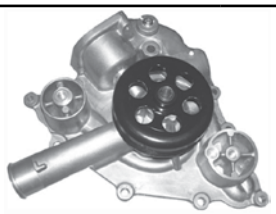
DAIHATSU	CHARADE	1.0 (L251S)	EJ-VE	03/03⇨	38
DAIHATSU	MOVE (L6 L9)	1.0 i	EJ-DE	10/98⇨	38
DAIHATSU	SIRION (M1)	1.0 i	EJ-VE	09/00⇨01/05	38
DAIHATSU	SIRION (M1)	1.0	EJ-DE	04/98⇨10/00	38
DAIHATSU	YRV (M2)	1.0	EJ-VE	02/01⇨	39

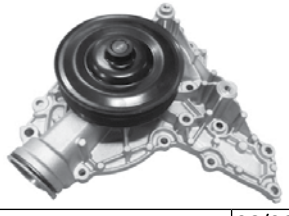
N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6527 ◆					
HONDA	ACCORD VII (CG/CK/CL/CM)	2.4 (CL9)	K24A3	02/03⇨	54
HONDA	CIVIC VIII	2.0 (FN FK) Type R	K20Z4	09/06⇨	55
WP6528 ◆					
KIA	CARENS II (FJ)	2.0 CRDi	D4EA	11/05⇨	62
KIA	CARENS III (UN)	2.0 CRDi 115	D4EA	05/07⇨	62
KIA	CARENS III (UN)	2.0 CRDi 135	D4EA	08/09⇨	62
KIA	CEE'D Hatchback (ED)/ CEE`D Sportswagon	2.0 CRDi 140	D4EA-F	09/07⇨	63
KIA	MAGENTIS (MG)	2.0 CRDi	D4EA	11/05⇨12/08	63
KIA	PRO CEE'D (ED)	2.0 CRDi 140	D4EA-F	02/08⇨	64
KIA	SPORTAGE (JE)	2.0 CRDi	D4EA	01/06⇨	64
KIA	SPORTAGE (JE)	2.0 CRDi	D4EA	02/05⇨	64
WP6529 ◆					
HONDA	ACCORD VII (CG/CK/CL/CM)	3.0 V6 24V	J30A1	02/98⇨06/03	54
WP6530 ◆					
AUDI	A8 (4D2 4D8)	6.0 W12 quattro	AZC	01/01⇨09/02	16
WP6531 ◆					
SUBARU	FORESTER (SF)	2.0 X	EJ204	09/05⇨	130
SUBARU	FORESTER (SH)	2.0 AWD	EJ20	01/08⇨	130
SUBARU	FORESTER (SH)	2.0 AWD	FB20	01/10⇨	130
SUBARU	IMPREZA (GC/GF/GFC)	2.0 Turbo GT AWD	EJ20(Turbo)	03/94⇨12/00	130
SUBARU	IMPREZA (GD GG)	1.5 AWD	EL15	05/06⇨	130
SUBARU	IMPREZA (GD GG)	2.0 i R AWD	EJ204	09/05⇨	130
SUBARU	IMPREZA (GR/GH/G3)	1.5	EL15	02/08⇨	130
SUBARU	IMPREZA (GR/GH/G3)	2.0 i AWD	EJ204	01/08⇨	130
SUBARU	LEGACY IV (BL/BP/B13)	2.0	EJ20	09/03⇨	130
SUBARU	LEGACY IV (BL/BP/B13)	2.0 R	EJ204	09/07⇨	130
SUBARU	LEGACY IV (BL/BP/B13)	2.5 i	EJ25	09/07⇨	130
SUBARU	LEGACY IV (BL/BP/B13)	2.5	EJ25	10/03⇨	130
SUBARU	LEGACY V (BM BR)	2.5 i AWD	EJ253	09/09⇨	131
SUBARU	OUTBACK (BL BP)	2.0 D	EE20	09/08⇨09/09	131
SUBARU	OUTBACK (BL BP)	2.5	EJ251	11/03⇨09/09	131
SUBARU	OUTBACK (BM BR)	2.5 i	EJ253	09/09⇨	131

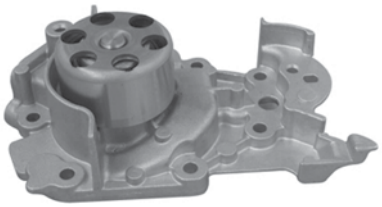
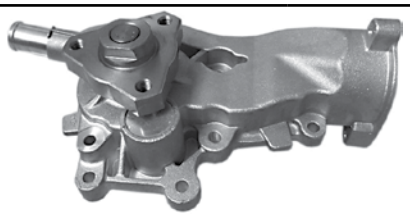
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6532 ◆					
TOYOTA	AURIS (NRE15/ZZE15/ADE15/ ZRE15/NDE15)	2.0	1AD-FTV	03/07⇨	133
TOYOTA	AURIS (NRE15/ZZE15/ADE15/ ZRE15/NDE15)	2.2	2AD-FHV	03/07⇨	133
TOYOTA	AVENSIS (T25)	2.0 D-4D	1AD-FTV	03/06⇨11/08	133
TOYOTA	AVENSIS (T25)	2.2 D-4D	2AD-FTV	10/05⇨11/08	133
TOYOTA	AVENSIS (T25)	2.2 D-CAT	2AD-FHV	07/05⇨11/08	133
TOYOTA	AVENSIS (ZRT27 ADT27)	2.0 D-4D	1AD-FTV	02/09⇨	133
TOYOTA	AVENSIS (ZRT27 ADT27)	2.2 D-4D	2AD-FHV, 2AD-FTV	02/09⇨	133
TOYOTA	COROLLA Verso (ZER/ZZE12/R1)	2.2 D-4D	2AD-FHV, 2AD-FTV	10/05⇨03/09	134
TOYOTA	RAV 4 III (ACA3, ACE, ALA3, GSA3, ZSA3)	2.2 D	2AD-FHV, 2AD-FTV	03/06⇨	135
TOYOTA	VERSO (AUR2/ZGR2)	2.0 D-4D	1AD-FTV	04/09⇨	136
TOYOTA	VERSO (AUR2/ZGR2)	2.2 D-4D	2AD-FHV	04/09⇨	136
WP6533 ◆					
JAGUAR	S-TYPE (CCX)	2.5 V6		04/02⇨10/07	61
JAGUAR	S-TYPE (CCX)	3.0 V6	AJ-V6	01/02⇨10/07	61
WP6534 ◆					
JEEP	WRANGLER Mk II (TJ)	4.0		06/98⇨04/07	62
WP6535 ◆					
DODGE	NITRO	3.7 V6 4WD	EKG	06/07⇨	39
JEEP	CHEROKEE (KJ)	3.7 4x4	EKG	09/01⇨01/08	62
JEEP	GRAND CHEROKEE II (WJ WG)	4.7 V8	EVA,EVC	04/99⇨09/05	62
JEEP	GRAND CHEROKEE III (WH WK)	3.7 V6 4x4	EKG	06/05⇨12/10	62
JEEP	GRAND CHEROKEE III (WH WK)	4.7 V8 4x4	EVA	06/05⇨12/10	62
WP6536 ◆					
MITSUBISHI	PAJERO/SHOGUN III (V7_W V6_W)	3.5	6G74(DOHC24V)	04/00⇨01/07	90
MITSUBISHI	PAJERO/SHOGUN IV (V8/W V9/W)	3.8 V6 (V87W V97W)	6G75	02/07⇨	90
MITSUBISHI	PAJERO/SHOGUN IV (V8/W V9/W)	3.8 V6	6G75	02/10⇨	90

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6537 ◆					
TOYOTA	LAND CRUISER (KDJ12/GRJ12)	4.0 (GRJ12 GRJ125)	1GR-FE	01/03⇨	135
WP6538 ◆					
BMW	7 SERIES (E65 E66 E67)	760 iLi 6.0	N73B60A	01/03⇨	23
BMW	7 SERIES (E65 E66 E67)	760 iLi 6.0	N73B60	01/03⇨	23
WP6543 ◆					
LEXUS	RX (GYL1_ GGL15 AGL10)	3.5 450h AWD	2GR-FXE	12/08⇨	69
LEXUS	RX (GYL1_ GGL15 AGL10)	3.5 350 AWD	2GR-FE	12/08⇨	69
LEXUS	RX (MHU3_ GSU3_ MCU3)	3.5 350 AWD	2GR-FE	02/06⇨12/08	69
WP6544 ◆					
NISSAN	PICK UP (D22)	2.5 D	TD25	02/98⇨	93
NISSAN	PICK UP (D22)	2.5 TD	TD25TI	05/98⇨	93
WP6545 ◆					
MERCEDES-BENZ	S-CLASS (W220)	2.8 S 280 (220.063 220.163)	M112.922	10/98⇨08/05	79
SSANGYONG	MUSSO (FJ)	3.2	M104.992	06/96⇨	129
SSANGYONG	REXTON (GAB)	3.2	G32D	04/02⇨	129
WP6547 ◆					
CHRYSLER	300 C (LX) /300 C Touring	6.1 SRT8	ESF	06/05⇨12/10	26
JEEP	GRAND CHEROKEE III (WH WK)	5.7 V8 4x4	EZB	06/05⇨12/10	62

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6548 ◆					
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	545 i 4.4	N62B44A	09/03⇨03/10	22
BMW	5 SERIES (E60)/5 SERIES Touring (E61)	545 i 4.4	N62B44	09/03⇨03/10	22
BMW	6 SERIES (E63)/6 SERIES Convertible (E64)	645 Ci 4.4	N62B44, N62B44A	01/04⇨	23
BMW	7 SERIES (E65 E66 E67)	735 iLi 3.6	N62B36	10/03⇨	23
BMW	7 SERIES (E65 E66 E67)	745 iLi 4.4	N62B44A	10/03⇨	23
BMW	7 SERIES (E65 E66 E67)	745 iLi 4.4	N62B44	10/03⇨	23
BMW	X5 (E53)	4.4 i	N62B44A, N62B44	12/03⇨	24
BMW	X5 (E53)	4.8 is	N62B48A	04/04⇨	24
WP6549 ◆					
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	116 d 2.0	N47D20A, N47D20C	11/08⇨09/12	19
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	118 d 2.0	N47D20A, N47D20C	09/06⇨09/12	19
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	120 d 2.0	N47D20A, N47D20C	09/06⇨09/12	19
BMW	1 SERIES (E81) /1 SERIES Coupe (E82)	123 d 2.0	N47D20B	03/07⇨09/12	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	116 d 2.0	N47D20A	12/08⇨09/12	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	116 d 2.0	N47D20C	01/11⇨12/11	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	118 d 2.0	M47D20(204D4), N47D20A, N47D20C	11/03⇨09/12	19
BMW	1 SERIES (E87)/1 SERIES Convertible (E88)	123 d 2.0	N47D20B, N47D20C, N47D20D	03/07⇨09/12	19
BMW	1 SERIES (F20) /1 SERIES (F21)	116 d 2.0	N47D20C	12/10⇨	20
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	316 d 2.0	N47D20C	07/09⇨12/11	20
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	318 d 2.0	N47D20C	07/07⇨12/11	20
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	320 d 2.0	N47D20C	01/10⇨12/11	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	320 d 2.0	N47D20C	09/08⇨12/11	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	320 d 2.0	N47D20A	09/07⇨12/11	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	320 d 2.0	N47D20C	01/10⇨12/11	21
BMW	3 SERIES (E90)/3 SERIES Touring (E91)/3 SERIES Coupe (E92)/3 SERIES Convertible (E93)	320 xd 2.0	N47D20C	09/07⇨12/11	21
BMW	X1 (E84)	sDrive 20 d 2.0	N47D20C	10/09⇨	23
BMW	X1 (E84)	xDrive 18 d 2.0	N47D20C	10/09⇨	23
BMW	X1 (E84)	xDrive 20 d 2.0	N47D20C	10/09⇨	23
BMW	X1 (E84)	xDrive 23 d 2.0	N47SD20D	10/09⇨	23
BMW	X1 (E84)	sDrive 18 d 2.0	N47D20C	10/09⇨	23
BMW	X3 (E83)	2.0 18 d	N47D20C	09/08⇨	23
BMW	X3 (E83)	2.0 20 d	N47D20A	09/07⇨	23
BMW	X3 (E83)	2.0 20 d	N47D20C	09/08⇨	23
WP6551 ◆					
MERCEDES-BENZ	CLK (C209)	5.5 500 (209.372)	M273.965	06/06⇨05/09	75
MERCEDES-BENZ	CLS (C219)	5.5 CLS 500 (219.372)	M273.960	04/06⇨12/10	76
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	5.5 E 500 (211.090)	M273.962	04/06⇨12/08	77
MERCEDES-BENZ	E-CLASS (W211)/E-CLASS T-Model (S211)	5.5 E 500 (211.072)	M273.960	04/06⇨12/08	77

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6551 (continued)					
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	5.5 E 500 (212.090)	M273.970	01/09⇨	77
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	5.5 E 500 (212.072)	M273.971	01/09⇨	77
MERCEDES-BENZ	E-CLASS Coupe (C207)/E-CLASS Convertible (A207)	5.5 E 500 (207.372)	M273.966	01/09⇨	77
MERCEDES-BENZ	G-CLASS (W463)	5.5 G 500	M273.963	05/08⇨	78
MERCEDES-BENZ	GL-CLASS (X164)	4.7 GL 450 (164.871)	M273.923	09/06⇨	78
MERCEDES-BENZ	GL-CLASS (X164)	5.5 GL 500 (164.886)	M273.963	09/06⇨	78
MERCEDES-BENZ	M-CLASS (W164)	5.5 ML 500 (164.172)	M273.963	12/07⇨	79
MERCEDES-BENZ	R-CLASS (W251 V251)	5.5 R 500 (251.072)	M273.963	01/07⇨	79
MERCEDES-BENZ	S-CLASS (W221)	4.7 S 450 (221.084 221.184)	M273.924	12/05⇨	80
MERCEDES-BENZ	S-CLASS (W221)	4.7 S 450 (221.070 221.170)	M273.922	12/05⇨	80
MERCEDES-BENZ	S-CLASS (W221)	5.5 S 500 (221.086 221.186)	M273.961	10/05⇨	80
MERCEDES-BENZ	S-CLASS (W221)	5.5 S 500 (221.071 221.171)	M273.961	10/05⇨	80
MERCEDES-BENZ	S-CLASS Coupe (C216)	5.5 CL 500 (216.371)	M273.961	06/06⇨	80
MERCEDES-BENZ	S-CLASS Coupe (C216)	5.5 CL 500 (216.386)	M273.968	02/08⇨	80
MERCEDES-BENZ	SL (R230)	5.5 500	M273.965	03/06⇨01/12	80
WP6552 ◆					
DACIA	LOGAN (LS)/LOGAN MCV (KS)/ LOGAN Pickup (US)	1.2 16V	D4F732	02/06⇨	36
DACIA	SANDERO	1.2 16V	D4F732	11/08⇨	36
DACIA	SANDERO II	1.2	D4F732	10/12⇨	37
RENAULT	CLIO III (BR0/1,CR0/1)	1.2 16V	D4F784	05/07⇨	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.2 16V	D4F740	06/05⇨	110
RENAULT	CLIO III (BR0/1,CR0/1)	1.2 16V	D4F786	09/10⇨	110
RENAULT	CLIO IV	1.2 16V	D4F740	11/12⇨	111
RENAULT	KANGOO (KC0/1)	1.2 16V (KC03 KC05 KC06 KC0T)	D4F714	06/01⇨	112
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.2	D4F740	05/05⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.2	D4F786	04/11⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.2	D4F740	12/04⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.2	D4F764	12/04⇨	115
RENAULT	MODUS / GRAND MODUS (F/JP0)	1.2	D4F784	05/07⇨	115
RENAULT	TWINGO I (C06)	1.2 16V (C06C C06D C06K)	D4F704	01/01⇨	117
RENAULT	TWINGO II (CN0)	1.2 16V	D4F722	03/07⇨	117
RENAULT	TWINGO II (CN0)	1.2 16V	D4F772	03/07⇨	117
RENAULT	TWINGO II (CN0)	1.2 Turbo (CN0C CN0F)	D4F780	03/07⇨	117
RENAULT	TWINGO II (CN0)	1.2 TCe 100 (CN0P)	D4F780	02/11⇨	117
RENAULT	WIND (E4M)	1.2 TCe 100 (E4MA)	D4F780	02/11⇨	117
WP6555 ◆					
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.2	A12XEL,A12XER	03/11⇨	25
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.4	A14XER	03/11⇨	25
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.4 Turbo	LUJ	08/13⇨	25
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.4 Turbo	LUV	08/13⇨	25
CHEVROLET	CRUZE (J300)/CRUZE Hatchback (J305) /CRUZE Station Wagon (J308)	1.4	A14NET	10/13⇨	25
OPEL	ADAM	1.4	A14XEL	07/13⇨	95
OPEL	ASTRA GTC J	1.4	A14NEL	10/11⇨	96
OPEL	ASTRA GTC J	1.4	A14NET	10/11⇨	96
OPEL	ASTRA GTC J	1.4	A14XER	10/11⇨	96
OPEL	ASTRA GTC J	2.0 CDTI	A20DTH	10/11⇨	97
OPEL	ASTRA J	1.4	A14XEL,A14XER	12/09⇨	96
OPEL	ASTRA J	1.4 Turbo	A14NEL	10/10⇨	96
OPEL	ASTRA J	1.4 Turbo	A14NET	12/09⇨	96
OPEL	CORSA D	1.2	A12XEL	06/10⇨	98
OPEL	CORSA D	1.2	A12XER	06/10⇨	98
OPEL	CORSA D	1.4	A14NEL	07/12⇨	98
OPEL	CORSA D	1.4	A14XER	06/10⇨	98

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WP6555 (continued)					
OPEL	INSIGNIA	1.4	A14NET	04/11⇨	98
OPEL	MERIVA B	1.4	A14NEL, A14NET, A14XER	06/10⇨	99
OPEL	MOKKA	1.4	A14NET	06/12⇨	99
VAUXHALL	ADAM	1.4	A14XEL	07/13⇨	137
VAUXHALL	ASTRA GTC Mk VI (J)	1.4	A14NEL	10/11⇨	138
VAUXHALL	ASTRA GTC Mk VI (J)	1.4	A14NET	10/11⇨	138
VAUXHALL	ASTRA GTC Mk VI (J)	1.4	A14XER	10/11⇨	138
VAUXHALL	ASTRA Mk VI (J)	1.4	A14XEL	12/09⇨	138
VAUXHALL	ASTRA Mk VI (J)	1.4	A14XER	12/09⇨	138
VAUXHALL	ASTRA Mk VI (J)	1.4 Turbo	A14NEL	08/11⇨	138
VAUXHALL	ASTRA Mk VI (J)	1.4 Turbo	A14NET	12/09⇨	138
VAUXHALL	CORSA Mk III (D)	1.2 i 16V	A12XER	11/06⇨	140
VAUXHALL	CORSA Mk III (D)	1.2	A12XEL	06/10⇨	140
VAUXHALL	CORSA Mk III (D)	1.4	A14NEL	07/12⇨	140
VAUXHALL	CORSA Mk III (D)	1.4	A14XEL	09/09⇨	140
VAUXHALL	CORSA Mk III (D)	1.4	A14XER	07/10⇨	140
VAUXHALL	CORSAVAN III (D)	1.2	A12XEL	01/10⇨	141
VAUXHALL	INSIGNIA	1.4	A14NET	04/11⇨	141
VAUXHALL	MERIVA Mk II (B)	1.4	A14NEL, A14NET	06/10⇨	141
VAUXHALL	MERIVA Mk II (B)	1.4	A14XER	06/10⇨	141
VAUXHALL	MOKKA	1.4	A14NET	06/12⇨	141
VAUXHALL	ZAFIRA Mk III (P12)	1.4	A14NEL, A14NET	10/11⇨	144

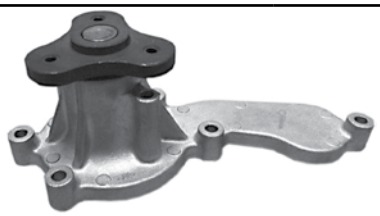
WP6556 ◆

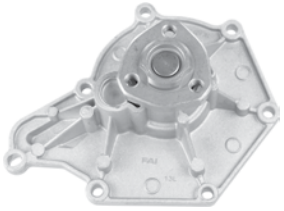
MINI	MINI (R56)	1.6 One D	N47C16A	07/10⇨	86
MINI	MINI (R56)	1.6 Cooper D	N47C16A	06/10⇨	87
MINI	MINI (R56)	2.0 Cooper D	N47C20A	02/11⇨	87
MINI	MINI (R56)	2.0 Cooper SD	N47C20A	02/11⇨	87
MINI	MINI CLUBMAN (R55)	1.6 One D	N47C16A	03/10⇨	87
MINI	MINI CLUBMAN (R55)	1.6 Cooper D	N47C16A	03/10⇨	87
MINI	MINI CLUBMAN (R55)	2.0 Cooper D	N47C20A	02/11⇨	87
MINI	MINI CLUBMAN (R55)	2.0 Cooper SD	N47C20A	02/11⇨	87
MINI	MINI Convertible (R57)	2.0 Cooper SD	N47C20A	02/11⇨	87
MINI	MINI Convertible (R57)	1.6 Cooper D	N47C16A	06/10⇨	87
MINI	MINI Convertible (R57)	2.0 Cooper D	N47C20A	02/11⇨	87
MINI	MINI COUNTRYMAN (R60)	1.6 One D	N47C16A	06/10⇨	88
MINI	MINI COUNTRYMAN (R60)	1.6 Cooper D	N47C16A	06/10⇨	88
MINI	MINI COUNTRYMAN (R60)	2.0 Cooper D	N47C20A	02/11⇨	88
MINI	MINI COUNTRYMAN (R60)	2.0 Cooper SD	N47C20A	02/11⇨	88
MINI	MINI Coupe (R58)	2.0 Cooper SD	N47C20A	09/11⇨	88
MINI	MINI Roadster (R59)	2.0 Cooper SD	N47C20A	02/12⇨	88

WP6558 ◆

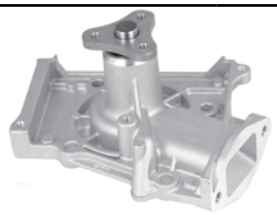
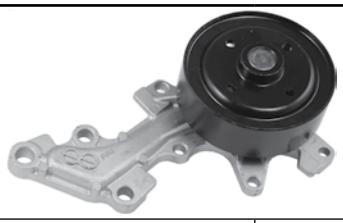
AUDI	A1 (8X1 8XF)/A1 Sportback (8XA 8XK)	1.4 TFSI	CAVG, CTHG, CTJA	01/11⇨	10
SEAT	ALHAMBRA (710)	1.4 TSI	CAVA, CNWB, CTHA	06/10⇨	119
SEAT	IBIZA V (6J1, 6J5, 6J8)	1.4 TSI	CAVF, CNUB, CTHF, CTJB	06/09⇨	122
SKODA	FABIA	1.4 TSI RS	CAVE, CTHE	05/10⇨	125
VOLKSWAGEN	BEETLE (5C1)	1.4 TSI	CAVD, CNWA, CTHD, CTKA	04/11⇨	145
VOLKSWAGEN	EOS (1F7 1F8)	1.4 TSI	CAVD, CTHD	05/08⇨	147
VOLKSWAGEN	GOLF PLUS (5M1 521)	1.4 FSI	BLG, BMY, CAVD, CNWA	05/06⇨	149
VOLKSWAGEN	GOLF V (1K1)	1.4 TSI	BLG, BMY, CAVD	11/05⇨11/08	148
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	1.4 TSI	CAVD, CAXA, CNWA, CTHD, CTKA	10/08⇨11/12	148
VOLKSWAGEN	JETTA III (1K2)	1.4 TSI	BLG, BMY, CAVD	07/06⇨10/10	149
VOLKSWAGEN	JETTA IV (162 163)	1.4 TSI	CAVD, CTHD	04/11⇨	150
VOLKSWAGEN	POLO (6R 6C)	1.4 GTI	CAVE, CTHE	05/10⇨	154
VOLKSWAGEN	SCIROCCO (137 138)	1.4 TSI	CAVD, CNWA, CTHD, CTKA	05/08⇨	154
VOLKSWAGEN	SHARAN (7N)	1.4 TSI	CAVA, CNWB, CTHA	05/10⇨	154

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6558 (continued)					
VOLKSWAGEN	TIGUAN (5N)	1.4 TSI	BWK, CAVA, CTHA, CAVD, CTHD	09/07⇨	155
VOLKSWAGEN	TOURAN (1T1 1T2)	1.4 FSI	BLG, CAVB	11/06⇨05/10	155
VOLKSWAGEN	TOURAN (1T1 1T2)	1.4 TSI	BMY, CAVC	02/06⇨05/10	155
VOLKSWAGEN	TOURAN (1T3)	1.4 TSI	CAVB, CTHB, CAVC, CTHC	05/10⇨	155
WP6562 ◆					
CHEVROLET	AVEO Hatchback/Saloon (T250 T255 T300)	1.2	B12D1, LMU	04/08⇨	25
WP6570 ◆					
HONDA	ACCORD VIII (CU)	2.0 i	R20A3	07/08⇨	54
HONDA	CR-V III (RE)	2.0 i	R20A2	01/07⇨	55
HONDA	CR-V IV (RE)	2.0	R20A9	10/12⇨	55
WP6571 ◆					
HONDA	ACCORD VII (CG/CK/CL/CM)	2.2 i-CTDi	N22A1	01/04⇨	54
HONDA	CIVIC VIII	2.2 CTDi	N22A2	01/06⇨	55
HONDA	CR-V II (RD)	2.2 CTDi	N22A2	02/05⇨09/06	55
HONDA	CR-V III (RE)	2.2 i-CTDi	N22A2	01/07⇨	55
HONDA	FR-V (BE)	2.2 i CTDi	N22A1	07/05⇨	55
WP6572 ◆					
HONDA	CIVIC IX (FK)	1.4 i-VTEC	L13Z4	02/12⇨	55
HONDA	CIVIC VIII	1.4	L13Z1	10/08⇨	54
HONDA	JAZZ III (GE)	1.2	L12B1	07/08⇨	55
HONDA	JAZZ III (GE)	1.4 i	L13Z1	07/08⇨	55
WP6573 ◆					
MAZDA	3 (BL)	2.2 MZR CD	R2AA	06/09⇨	70
MAZDA	6 (GH)	2.2 D	R2AA	01/10⇨	70
MAZDA	6 (GH)	2.2 MZR-CD	R2AA	01/09⇨	70
MAZDA	CX-7 (ER)	2.2 MZR-CD	R2AA	09/09⇨	71

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6575 ◆					
CITROEN	C5 III (RD)/C5 III Break (TD)	2.7 HDi	DT17ED4	02/08⇨	31
CITROEN	C6 (TD) 2.2 Hdi	2.7 HDi	DT17ED4,UHZ(DT17BTED4)	09/05⇨	31
PEUGEOT	407 (6C, 6D, 6E)	2.7 HDi	UHZ(DT17)	10/05⇨	105
PEUGEOT	607 (9D 9U)	2.7 HDi 24V	DT17TED4	12/04⇨	105
WP6576 ◆					
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	3.2 FSI quattro	CALA	11/07⇨	13
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	3.2 FSI	CALA	09/08⇨	13
AUDI	A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)	3.2 FSI	CALA	06/07⇨	14
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.8 FSI	BDX	11/06⇨10/08	16
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.8 FSI	CCDA	10/08⇨03/11	16
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.8 FSI	CCEA	10/08⇨03/11	16
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	3.2 FSI	CALA	05/09⇨03/11	16
AUDI	A8 (4E)	2.8 FSI	BDX	08/07⇨07/10	16
AUDI	Q5 (8R)	3.2 FSI quattro	CALB	11/08⇨	17
WP6577 ◆					
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	2.0		06/06⇨08/12	11
AUDI	A4 (8EC B7) /A4 Avant (8ED B7)	2.0 TDI 16V	BVA	06/06⇨06/08	12
AUDI	A4 (8K2 B8) /A4 Avant (8K5 B8)	2.0 TDI	CAHA	01/08⇨	13
AUDI	A4 Allroad (8KH B8)	2.0 TDI quattro	CAHA	04/09⇨	14
AUDI	A4 Allroad (8KH B8)	2.0 TDI quattro	CAHB,CGLD	04/09⇨	14
AUDI	A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)	2.0 TDI	CAHA	08/08⇨	14
AUDI	A5 (8T3) /A5 Convertible (8F7) /A5 Sportback (8TA)	2.0 TDI	CAHB,CGLD	08/08⇨	14
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.0 TDI	CAHA	11/08⇨03/11	15
AUDI	A6 (4F2 C6) /A6 Avant (4F5 C6)	2.0 TDI	CAHB	04/09⇨03/11	15
AUDI	Q5 (8R)	2.0 TDI	CAGB,CJCB	08/09⇨	17
AUDI	Q5 (8R)	2.0 TDI	CAHB,CGLA,CGLD	11/08⇨	17
SKODA	SUPERB (3T4/3T5)	2.0 TDI	CBBB,CFGB	07/08⇨	127
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	2.0 TDI	CBBB,CFGB	04/09⇨11/12	149
VOLKSWAGEN	PASSAT (3C2/3C5)	2.0 TDI 16V	BUZ	08/05⇨05/09	152
VOLKSWAGEN	TIGUAN (5N)	2.0 TDI	CBBA	02/08⇨08/09	155
WP6578 ◆					
NISSAN	X-TRAIL (T31)	2.0	MR20DE	06/07⇨	94
RENAULT	CLIO III (BR0/1,CR0/1)	2.0 16V	M4R700,M4R701	09/06⇨	110
RENAULT	FLUENCE (L30)	2.0 16V (L30C L30G L30T L30V)	M4R714,M4R751	02/10⇨	111
RENAULT	LAGUNA III (BT0/1,DT0/1,KT0/1)	2.0 16V	M4R704	10/07⇨	113
RENAULT	LATITUDE (L70)	2.0 16V	M4R746	02/11⇨	114
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	2.0 CVT	M4R711	05/09⇨	115
RENAULT	SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)	2.0 16V (JZ0G JZ1E)	M4R710,M4R711	02/09⇨	116

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6579 ◆					
MERCEDES-BENZ	G-CLASS (W463)	3.0 G 320 CDI (463.340 463.341)	OM642.970	09/06⇨	78
MERCEDES-BENZ	GLK-CLASS (X204)	3.0 350 CDI (204.992)	OM642.832	07/09⇨01/10	78
MERCEDES-BENZ	R-CLASS (W251 V251)	3.0 R 320 CDI (251.022 2	OM642.950	01/06⇨	79
MERCEDES-BENZ	R-CLASS (W251 V251)	3.0 R 320 CDI (251.125)	OM642.950,OM642.870	01/06⇨11/07	79
MERCEDES-BENZ	S-CLASS (W221)	3.0 S 320 CDI (221.080 221.180	OM642.932	10/06⇨	80
MERCEDES-BENZ	S-CLASS (W221)	3.0 S 350 CDI	OM642.930	06/09⇨	80
WP6580 ◆					
KIA	RIO (DC)	1.3	A3E	08/00⇨02/05	64
WP6581 ◆					
DAIHATSU	CHARADE	1.33 16V	1NR-FE	05/11⇨	38
TOYOTA	AURIS (NZE18/ZRE18)	1.3	1NR-FE	10/12⇨	133
TOYOTA	COROLLA (E15)	1.3	1NR-FE	01/07⇨	134
TOYOTA	COROLLA (NRE18/ZRE18/NDE18)	1.3	1NR-FE	06/13⇨	134
WP6582 ◆					
HONDA	ACCORD VII (CG/CK/CL/CM)	2.0 (CL7)	K20A6	02/03⇨	54
HONDA	ACCORD VII (CG/CK/CL/CM)	2.0 (CM1)	K20A6	04/03⇨	54
HONDA	ACCORD VII (CG/CK/CL/CM)	2.4 (CM2)	K24A	04/03⇨	54
HONDA	CR-V III (RE)	2.4 i-VTEC	K24Z1	10/06⇨	55
WP6584 ◆					
NISSAN	INTERSTAR (X70)	3.0 dCi 140	ZD30	11/03⇨	91
OPEL	MOVANO (E9,F9,H9,J9,U9)	3.0 DTI	ZD3200,ZD3202	10/03⇨	99
RENAULT	MASTER II (ED,FD,HD,JD,UD)	3.0 dCi 140 (JD0T)	ZD3200,ZD3202	10/03⇨	114
VAUXHALL	MOVANO I (A) (FD)	3.0 DTi	ZD3202	10/03⇨05/10	142
WP6586 ◆					
SUBARU	FORESTER (SF)	2.5 XT	EJ255	09/05⇨	130

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6586 (continued)					
SUBARU	FORESTER (SF)	2.5	EJ25	12/03⇨	130
SUBARU	FORESTER (SF)	2.0 S Turbo	EJ20, EJ205	06/98⇨09/02	130
SUBARU	FORESTER (SF)	2.0 S Turbo	EJ20	09/02⇨	130
SUBARU	IMPREZA (GC/GF/GFC)	2.0 Turbo GT AWD	EJ205	06/98⇨12/00	130
SUBARU	IMPREZA (GD GG)	2.5 i WRX AWD	EJ255	09/05⇨	130
SUBARU	IMPREZA (GD GG)	2.5 WRX STi AWD	EJ257	09/05⇨	130
SUBARU	IMPREZA (GD GG)	2.0 WRX STi AWD	EJ207	11/01⇨	130
SUBARU	IMPREZA (GD GG)	2.0 WRX Turbo AWD	EJ205	12/00⇨	130
SUBARU	IMPREZA (GR/GH/G3)	2.5 AWD	EJ257	01/08⇨	130
SUBARU	IMPREZA GP/GR)	2.5 WRX STI AWD	EJ257	01/11⇨	130

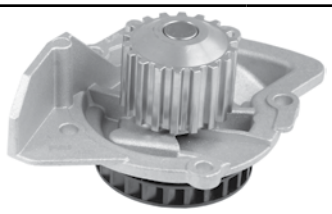
WP6588 ◆

TOYOTA	AURIS (NRE15/ZZE15/ADE15/ZRE15/NDE15)	1.6	1ZR-FE, 1ZR-FAE	03/07⇨	133
TOYOTA	AURIS (NRE15/ZZE15/ADE15/ZRE15/NDE15)	1.8 VVTi	2ZR-FE	10/06⇨	133
TOYOTA	AURIS (NZE18/ZRE18)	1.6	1ZR-FAE	10/12⇨	133
TOYOTA	AURIS (NZE18/ZRE18)	1.8	2ZR-FAE	10/12⇨	133
TOYOTA	AVENSIS (ZRT27 ADT27)	1.6	1ZR-FAE	02/09⇨	133
TOYOTA	AVENSIS (ZRT27 ADT27)	1.8	2ZR-FAE	02/09⇨	133
TOYOTA	AVENSIS (ZRT27 ADT27)	2.0	3ZR-FAE	02/09⇨	133
TOYOTA	COROLLA (E15)	1.6	1ZR-FAE	01/09⇨	134
TOYOTA	COROLLA (E15)	1.6 Dual VVTi	1ZR-FE	01/07⇨	134
TOYOTA	COROLLA (NRE18/ZRE18/NDE18)	1.6	1ZR-FAE	06/13⇨	134
TOYOTA	COROLLA (NRE18/ZRE18/NDE18)	1.8 VVTi	2ZR-FBE	06/13⇨	134
TOYOTA	RAV 4 III (ACA3, ACE, ALA3, GSA3, ZSA3)	2.0	3ZR-FAE	12/08⇨	135
TOYOTA	RAV 4 IV (ZSA4/ALA4)	2.0 VVT-i 4WD	3ZR-FAE	12/12⇨	136
TOYOTA	VERSO (AUR2/ZGR2)	1.6	1ZR-FAE	04/09⇨	136
TOYOTA	VERSO (AUR2/ZGR2)	1.8	2ZR-FAE	04/09⇨	136
TOYOTA	YARIS/VITZ (SCP9/NSP9/KSP9/NCP9/ZSP9)	1.8	1ZZ-FE	11/05⇨	136
TOYOTA	YARIS/VITZ (SCP9/NSP9/KSP9/NCP9/ZSP9)	1.8	2ZR-FE	01/07⇨	136

WP6592 ◆

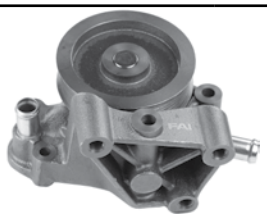
NISSAN	JUKE (F15)	1.6 DIG-T 4x4	MR16DDT	06/10⇨	91
NISSAN	JUKE (F15)	1.6 DIG-T NISMO	MR16DDT	11/12⇨	91
NISSAN	JUKE (F15)	1.6 DIG-T	MR16DDT	06/10⇨	91
NISSAN	MICRA IV (K13)	1.2	HR12DE	05/10⇨	92
RENAULT	CLIO IV	1.6 RS		03/13⇨	111

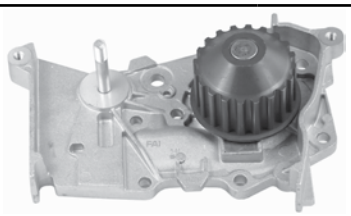
WP6595 ◆



CITROEN	C4 Grand Picasso I (UA)	2.0 HDi 150	RHE (DW10CTED4)	07/09⇨	30
CITROEN	C4 Grand Picasso I (UA)	2.0 HDi 165	RHH (DW10CTED4)	09/10⇨	30
CITROEN	C4 II (B7)	2.0 HDi 150	RHE (DW10CTED4)	11/09⇨	30
CITROEN	C4 Picasso I (UD)	2.0 HDi 150	RHE (DW10CTED4)	07/09⇨	30
CITROEN	C4 Picasso I (UD)	2.0 HDi 165	RHH (DW10CTED4)	09/10⇨	30
CITROEN	C5 III (RD)/C5 III Break (TD)	2.0 HDi 165	RHH (DW10CTED4)	04/09⇨	31
CITROEN	C8 (EA/EB)	2.0 HDi 165	RHE (DW10CTED4), RHH (DW10CTED4)	03/06⇨	32
CITROEN	DISPATCH 07-	2.0 HDi 95		07/11⇨	32
CITROEN	DISPATCH 07-	2.0 HDi 125		07/11⇨	32
CITROEN	DISPATCH 07-	2.0 HDi 165	RHH (DW10CTED4)	07/10⇨	32
CITROEN	DS4	2.0 HDi 135		09/11⇨	33
CITROEN	DS4	2.0 HDi 165	RHH (DW10CTED4)	04/11⇨	33

N.B. Images not to scale

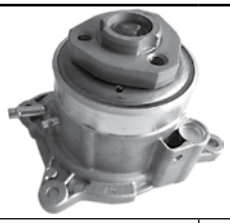
MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6595 (continued)					
CITROEN	DS5	2.0 HDi 135		11/11⇨	33
CITROEN	DS5	2.0 HDi 165	RHH(DW10CTED4)	11/11⇨	33
FIAT	SCUDO (270)	2.0 D Multijet	RH02	05/11⇨	45
FIAT	SCUDO (270)	2.0 D Multijet	RHH	07/10⇨	45
FORD	C-MAX II	2.0 TDCi	TXDB,TYDA,UFDB	12/10⇨	47
FORD	FOCUS III	2.0 TDCi	TXDB,TYDA,UFDB	04/11⇨	49
FORD	GALAXY (WA6)	2.0 TDCi	KLWA,TYWA	11/07⇨	50
FORD	GALAXY (WA6)	2.0 TDCi	TXWA	03/10⇨	50
FORD	GRAND C-MAX	2.0 TDCi	TXDB,TYDA,UFDB,UKDB	12/10⇨	47
FORD	KUGA I	2.0 TDCi	G6DG,UKDA,TXDA,UFDA	03/08⇨	50
FORD	KUGA II (DM2)	2.0 TDCi	TXDA,UFMA,UKMA	03/13⇨	50
FORD	MONDEO IV (BA7)	2.0 TDCi	TXBA	03/10⇨	51
FORD	S-MAX (WA6)	2.0 TDCi	TXWA	03/10⇨	52
FORD	S-MAX (WA6)	2.0 TDCi	KLWA,TYWA	11/07⇨	52
PEUGEOT	508	2.0 HDi	RHH(DW10CTED4)	11/10⇨	105
PEUGEOT	3008	2.0 HDi	RHE(DW10CTED4),RHH(DW10CTED4)	06/09⇨	106
PEUGEOT	5008	2.0 HDi	RHH(DW10CTED4)	09/09⇨	106
PEUGEOT	5008	2.0 HDi		02/12⇨	106
PEUGEOT	308 (4A/4C)	2.0 HDi	RHE(DW10CTED4)	10/11⇨	104
PEUGEOT	308 (4A/4C)	2.0 HDi	RHH(DW10CTED4)	04/12⇨	104
PEUGEOT	407 (6C, 6D, 6E)	2.0 HDi	RHE(DW10CTED4)	02/10⇨	105
PEUGEOT	407 (6C, 6D, 6E)	2.0 HDi	RHH(DW10CTED4)	07/09⇨	105
PEUGEOT	807 (E)	2.0 HDi	RHH(DW10CTED4)	06/09⇨	105
PEUGEOT	EXPERT Box (VF3A, VF3U, V3V, VF3X)	2.0 HDi 100	RFH(EW10A),RFJ(EW10A)	03/11⇨	108
PEUGEOT	EXPERT Box (VF3A, VF3U, V3V, VF3X)	2.0 HDi 130	RHK(DW10UTED4)	03/11⇨	108
PEUGEOT	EXPERT Box (VF3A, VF3U, V3V, VF3X)	2.0 HDi 165	RHH(DW10CTED4)	09/09⇨	108
PEUGEOT	RCZ	2.0 HDi	RHH(DW10CTED4)	03/10⇨	108
WP6599 ◆					
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	1.9 dCi	F9Q870,F9Q872	11/08⇨	115
RENAULT	SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)	1.9 dCi	F9Q870,F9Q872	02/09⇨	116
WP6601 ◆					
CITROEN	RELAY 06-	3.0 HDi 155	F1CE0481D(F30DT)	07/10⇨	34
CITROEN	RELAY 06-	3.0 HDi 160	F1CE0481D(F30DT)	09/06⇨	34
CITROEN	RELAY 06-	3.0 HDi 180		07/11⇨	34
FIAT	DUCATO (250)	160 Multijet 30 D	F1CE3481M	07/06⇨	42
FIAT	DUCATO (250)	3.0 D Multijet	F1CE3481E	06/11⇨	42
FIAT	DUCATO (250)	150 Multijet 30 D	F1CE3481N	04/10⇨	42
FIAT	DUCATO (250)	160 Multijet 3,0 D	F1CE0481D	07/06⇨	42
PEUGEOT	BOXER 06-	3.0 HDi 145		04/10⇨	107
PEUGEOT	BOXER 06-	3.0 HDi 160	F1CE0481D(FG30DT)	04/06⇨	107
PEUGEOT	BOXER 06-	3.0 HDi 175		03/11⇨	107
PEUGEOT	BOXER 06-	3.0 HDi		07/06⇨	107
WP6602 ◆					
KIA	CARENS IV	2.0 GDi	G4NC	03/13⇨	62
KIA	CARENS IV	2.0	G4NC	03/13⇨	62
KIA	OPTIMA	2.0	G4KD	03/12⇨	63

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6603 ◆					
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	2.1 C 180 CDI (204.000)	OM651.913	01/11⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	2.1 C 200 CDI (204.001)	OM651.913	01/11⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	2.1 C 250 CDI (204.082)	OM651.912	01/11⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	2.1 C 250 CDI (204.003)	OM651.911	08/08⇨	74
MERCEDES-BENZ	C-CLASS Coupe (C204)	2.1 C 220 CDI (204.302)	OM651.911	06/11⇨	75
MERCEDES-BENZ	C-CLASS Coupe (C204)	2.1 C 250 CDI (204.303)	OM651.911	06/11⇨	75
MERCEDES-BENZ	CLS (C219)	2.1 CLS 250 CDI / BlueTEC (218.303 218.304)	OM651.924	04/11⇨	75
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	2.1 E 200 CDI / BlueTEC (212.005 212.0	OM651.925	01/09⇨	77
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	2.1 E 220 CDI / BlueTEC (212.001)	OM651.924	01/09⇨	77
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	2.1 E 250 CDI / BlueTEC (212.08)	OM651.924	01/09⇨	77
MERCEDES-BENZ	E-CLASS (W212)/E-CLASS T-Model (S212)	2.1 E 250 CDI / BlueTEC (212.003)	OM651.924	01/09⇨	77
MERCEDES-BENZ	E-CLASS Coupe (C207)/E-CLASS Convertible (A207)	2.2 E 220 CDI (207.302)	OM651.911	01/10⇨	77
MERCEDES-BENZ	E-CLASS Coupe (C207)/E-CLASS Convertible (A207)	2.2 E 250 CDI (207.303)	OM651.911	01/09⇨	77
MERCEDES-BENZ	GLK-CLASS (X204)	2.1 200 CDI (204.901)	OM651.913,OM651.916	07/10⇨	78
MERCEDES-BENZ	GLK-CLASS (X204)	2.1 220 CDI (204.902)	OM651.916	12/08⇨	78
MERCEDES-BENZ	GLK-CLASS (X204)	2.1 220 CDI (204.984 204.997	OM651.912	12/08⇨	78
MERCEDES-BENZ	M-CLASS (W166)	2.1 ML 250 CDI / BlueTEC (166.0	OM651.960	06/11⇨	79
MERCEDES-BENZ	S-CLASS (W221)	2.1 S 250 CDI (221.003 221.103)	OM651.961	01/11⇨	80
MERCEDES-BENZ	SLK (R172)	2.1 250 CDI (172.403)	OM651.980	01/12⇨	81
WP6604 ◆					
JEEP	CHEROKEE (KJ)	2.5 CRD 4x4	R425DOHC	09/01⇨01/08	61
JEEP	CHEROKEE (KJ)	2.8 CRD 4x4	ENR	11/04⇨01/08	62
JEEP	WRANGLER III (JK)	2.8 CRD	ENS	04/07⇨	62
WP6607 ◆					
TOYOTA	URBAN CRUISER (NSP1/NLP1/ ZSP1/NCP11)	1.4 D	1ND-TV	04/09⇨	136
TOYOTA	VERSO S (NLP12/NCP12/NSP12)	1.4 D4-D	1ND-TV	11/10⇨	136
TOYOTA	YARIS/VITZ (NHP13/NSP13/NCP13/KSP13/NLP13)	1.4	1ND-TV	09/11⇨	136
TOYOTA	YARIS/VITZ (SCP9/NSP9/KSP9/NCP9/ZSP9)	1.4	1ND-TV	08/05⇨	136
WP6609 ◆					
DACIA	DUSTER	1.6 16V	K4M606	06/10⇨	36
DACIA	DUSTER	1.6 16V	K4M690,K4M696	04/10⇨	36
DACIA	LODGY	1.6	K7MA8	03/12⇨	36
DACIA	LOGAN (LS)/LOGAN MCV (KS)/LOGAN Pickup (US)	1.6 MPI 85	K7M800	05/10⇨	36
DACIA	SANDERO	1.6 MPI 85	K7M800	05/10⇨	37
DACIA	SANDERO	1.6 16V	K4M690	07/11⇨	37
RENAULT	CLIO III (BR0/1,CR0/1)	1.6 16V	K4M862	06/09⇨	110
RENAULT	FLUENCE (L30)	1.6 16V (L301 L30F L30P L30R)	K4M838,K4M839	02/10⇨	111
RENAULT	FLUENCE (L30)	1.6 16V	K4M838	02/10⇨	111

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6609 (continued)					
RENAULT	KANGOO / GRAND KANGOO (KW0/1,FC0/1,FW0/1)	1.6 16V (KW0D)	K4M830,K4M831	02/08⇨	112
RENAULT	LAGUNA II (BG0/1,KG0/1)	1.6 16V	K4M716	02/05⇨	113
RENAULT	LAGUNA III (BT0/1,DT0/1,KT0/1)	1.6 16V	K4M824	10/07⇨	113
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	1.4 16V	K4J730, K4J740	11/02⇨	114
RENAULT	MEGANE II (BM0/1,CM0/1,EM0/1,KM0/1,LM0/1)	1.6 16V	K4M788	06/05⇨	115
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	1.6 16V	K4MP848	11/08⇨	115
RENAULT	MEGANE III (BZ0,DZ0/1,EZ0/1,KZ0/1)	1.6 16V	K4M858	11/08⇨	115
RENAULT	SCÉNIC III (JZ0/1),GRAND SCÉNIC III (JZ0/1)	1.6 16V (JZ0U)	K4M858	02/09⇨	116
RENAULT	TWINGO II (CN0)	1.6 RS (CN0N CN0R CN0S)	K4M854	05/08⇨	117
RENAULT	WIND (E4M)	1.6 (E4MB E4MC)	K4M854	07/10⇨	117

WP6610 ◆

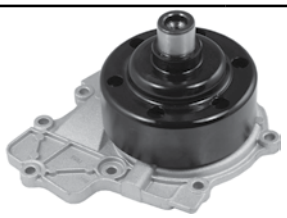


AUDI	A1 (8X1 8XF)/A1 Sportback (8XA 8XK)	1.2 TFSI	CBZA	05/10⇨	10
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	1.2 TSI	CBZB	04/10⇨08/12	10
SEAT	ALTEA (5P1)	1.2 TSI	CBZB	04/10⇨	119
SEAT	ALTEA XL (5P5 5P8)	1.2 TSI	CBZB	04/10⇨	119
SEAT	IBIZA V (6J1, 6J5, 6J8)	1.2 TSI	CBZA, CBZB	09/10⇨	122
SEAT	LEON (1P1)	1.2 TSI	CBZB	02/10⇨	123
SEAT	TOLEDO IV (KG3)	1.2 TSI	CBZA, CBZB	07/12⇨	124
SKODA	FABIA	1.2 TSI	CBZA, CBZB	03/10⇨	125
SKODA	OCTAVIA (1Z3/1Z5)	1.2 TSI	CBZB	02/10⇨	126
SKODA	RAPID (NH1/NH3)	1.2 TSI	CBZA, CBZB	07/12⇨	126
SKODA	ROOMSTER (5J)	1.2 TSI	CBZB	03/10⇨	126
SKODA	YETI (5L)	1.2 TSI	CBZB	09/09⇨	127
VOLKSWAGEN	BEETLE (5C1)	1.2 TSI	CBZB	07/11⇨	145
VOLKSWAGEN	CADDY III (2KA/2KH/2CA/2CH/2KB/2KJ/2CB/2CJ)	1.2 TSI	CBZA, CBZB	09/10⇨	146
VOLKSWAGEN	GOLF PLUS (5M1 521)	1.2 TSI	CBZA, CBZB	11/09⇨	149
VOLKSWAGEN	GOLF VI (5K1/517/AJ5)	1.2 TSI	CBZA, CBZB	05/09⇨11/12	148
VOLKSWAGEN	GOLF VII (5G1/BA5)	1.2 TSI	CJZA	11/12⇨	149
VOLKSWAGEN	JETTA IV (162 163)	1.2 TSI	CBZB	02/11⇨	150
VOLKSWAGEN	POLO (6R 6C)	1.2 TSI	CBZB, CBZC	11/09⇨	154
VOLKSWAGEN	TOURAN (1T3)	1.2 TSI	CBZB	05/10⇨	155

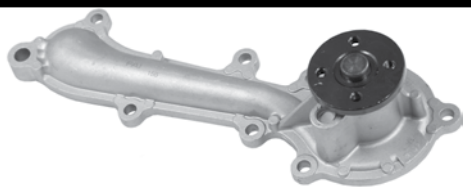
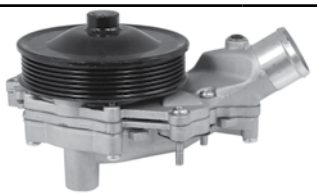
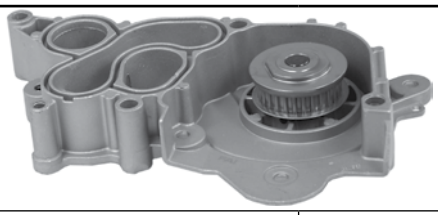
WP6611 ◆

LAND ROVER	DISCOVERY IV (LA)	3.0 SDV6	30DDTX	11/09⇨	67
LAND ROVER	DISCOVERY IV (LA)	3.0 TD	306DT, 30DDTX	09/09⇨	67
LAND ROVER	RANGE ROVER SPORT (LS)	3.0 TD	30DDTX	09/09⇨	68
LAND ROVER	RANGE ROVER SPORT (LS)	3.0 TD V6	30DDTX	05/10⇨	68

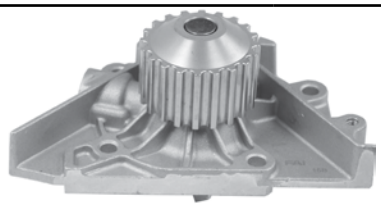
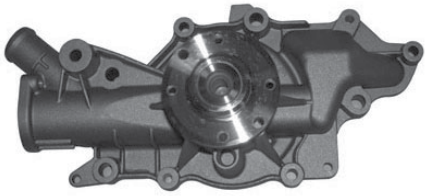
WP6612 ◆

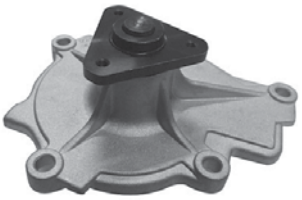


MERCEDES-BENZ	SPRINTER 35-t (906)	2.1 316 CDI (906.631 906.633)	OM651.957	03/09⇨	82
MERCEDES-BENZ	SPRINTER 35-t (906)	2.1 316 CDI 4x4 (906.631 906)	OM651.955, OM651.957	03/09⇨	82
MERCEDES-BENZ	SPRINTER 35-t (906)	2.1 313 CDI (906.631 906.633)	OM651.955, OM651.956	05/09⇨	82
MERCEDES-BENZ	SPRINTER 3-t (906)	2.1 216 CDI (906.611 906.613)	OM651.957	03/09⇨	82
MERCEDES-BENZ	SPRINTER 46-t	2.1 416 CDI (906.653 906.655)	OM651.957	03/09⇨	82
MERCEDES-BENZ	SPRINTER 5-t Box	2.1 516 CDI (906.653 906.655)	OM651.957	03/09⇨	83
MERCEDES-BENZ	SPRINTER 5-t Box	3.1 510 CDI (906.653 906.655)	OM651.955	03/09⇨	83

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6613 ◆					
SMART	FORTWO Cabrio (451)	1.0	M132.910	01/07⇨	128
SMART	FORTWO Cabrio (451)	1.0 Turbo	M132.930	01/07⇨	128
SMART	FORTWO Cabrio (451)	1.0 Brabus	M132.930	01/08⇨	128
SMART	FORTWO Coupe (451)	1.0	M132.910	01/07⇨	128
SMART	FORTWO Coupe (451)	1.0 Brabus	M132.930	01/08⇨	128
SMART	FORTWO Coupe (451)	1.0 Turbo	M132.930	01/07⇨	128
SMART	FORTWO Coupe (451)	1.0 Turbo Brabus	M132.930	07/10⇨	128
WP6614 ◆					
LAND ROVER	DISCOVERY IV (LA)	5.0 V8	508PN	09/09⇨	67
LAND ROVER	RANGE ROVER Mk III (LM)	5.0 V8	508PN, 508PS	09/09⇨08/12	68
LAND ROVER	RANGE ROVER SPORT (LS)	5.0 V8	508PN, 508PS	04/09⇨	68
WP6615 ◆					
LAND ROVER	RANGE ROVER SPORT (LS)	3.6 TD 8	368DT	04/06⇨	68
WP6616 ◆					
SUZUKI	BALENO (EG)	1.8 GTX	J18A	03/96⇨05/02	131
SUZUKI	GRAND VITARA I (FT GT)	2.0 4x4	J20A	03/98⇨07/03	131
SUZUKI	GRAND VITARA II (JT)	2.0	J20A	10/05⇨	131
WP6618 ◆					
AUDI	A1 (8X1 8XF)/A1 Sportback (8XA 8XK)	1.4 TFSI	CPTA	04/12⇨	10
AUDI	A3 (8P1) A3 Convertible (8P7)A3 Sportback (8PA)	1.2 TFSI	CJZA	02/13⇨	10
SEAT	LEON (5F1)	1.2 TSI	CJZA, CJZB	12/12⇨	123
SEAT	LEON (5F1)	1.4 TSI	CHPA, CPTA	09/12⇨	123
VOLKSWAGEN	GOLF VII (5G1/BA5)	1.2 TSI	CJZB, CYVA	08/12⇨	149
VOLKSWAGEN	POLO (6R 6C)	1.4 TSI	CPTA	10/12⇨	154
WP6619 ◆					
BMW	3 SERIES (E46) /3 SERIES Coupe (E46) /3 SERIES Touring (E46)/3 SERIES Convertible (E46)	320 d 2.0	M47D20(204D1)	04/98⇨09/01	20
BMW	5 SERIES (E39)/5 SERIES Touring (E39)	520 d 2.0	M47D20(204D1)	02/00⇨06/03	21

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6620 ◆					
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	1.8 C 180 CGI (204.049)	M271.820	01/07⇨	74
MERCEDES-BENZ	C-CLASS (W204)/C-CLASS T-Model (S204)	1.8 C 200 CGI (204.048)	M271.820	01/07⇨	74
MERCEDES-BENZ	CLC-CLASS (CL203)	1.8 CLC 200 Kompressor (203.741)	M271.957	05/08⇨06/11	74
MERCEDES-BENZ	CLK (C209)	1.8 200 CGI (209.343)	M271.942	07/03⇨05/09	75
WP6621 ◆					
CITROEN	C4 Grand Picasso I (UA)	2.0 i 16V	RFJ(EW10A)	01/08⇨	30
CITROEN	C4 I (LC)/C4 Coupe (LA)	2.0 16V	RFK(EW10J4S)	01/08⇨	29
CITROEN	C4 Picasso I (UD)	2.0 i 16V	RFJ(EW10A)	01/08⇨	30
FIAT	ULYSSE (220)	2.0 16V	RFN(EW10J4)	09/00⇨08/02	46
PEUGEOT	406 (8B, 8C, 8E/F)	2.0 16V	RFR(DEW10J4)	01/99⇨08/00	104
WP6622 ◆					
FORD	B-MAX	1.0 EcoBoost	SFJA,SFJB,M1JA,M1JE	10/12⇨	47
FORD	C-MAX II	1.0 EcoBoost	M1DA,M2DA	10/12⇨	47
FORD	FIESTA VI	1.0	XMJA,XMJB,P4JA,P4JB	01/13⇨	48
FORD	FIESTA VI	1.0 EcoBoost	SFJA,SFJB,M1JE	01/13⇨	48
FORD	FOCUS III	1.0 EcoBoost	M1DA,M2DA	01/13⇨	49
WP6624 ◆					
MERCEDES-BENZ	SPRINTER 2-t (901 902)	2.7 216 CDI	OM647.981	01/04⇨05/06	81
WP6625 ◆					
HONDA	ACCORD VIII (CU)	2.4 i	K24Z3	07/08⇨	54
WP6626 ◆					
HONDA	CR-Z (ZF1)	1.5 Hybrid	LEA1	06/10⇨	55
HONDA	INSIGHT (ZE)	1.3 Hybrid		04/09⇨	55
HONDA	JAZZ III (GE)	1.3 Hybrid		04/11⇨	55

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6629 ◆					
CITROEN	C-CROSSER (EP)	2.0	4B11	11/10⇨	32
CITROEN	C-CROSSER (EP)	2.4 16V	SFZ(4B12-MMC)	08/08⇨	32
MITSUBISHI	LANCER Saloon (CY/Z/A)/LANCER SPORTBACK (CX/A)	1.8	4B10	05/10⇨	89
MITSUBISHI	LANCER Saloon (CY/Z/A)/LANCER SPORTBACK (CX/A)	2.0	4B11	01/09⇨	89
MITSUBISHI	OUTLANDER II (CW/W)	2.0	4B11	11/06⇨11/12	90
MITSUBISHI	OUTLANDER II (CW/W)	2.4	4B12	11/06⇨11/12	90
PEUGEOT	4007 (GP)	2.0		11/10⇨	106
PEUGEOT	4007 (GP)	2.4	4B12	01/08⇨	106
WP6630 ◆					
NISSAN	CABSTAR E	3.0	BD-30Ti	10/98⇨10/06	91
WP6633 ◆					
KIA	SEDONA Mk II (VQ)	2.2 CRDi	D4HB	01/10⇨	64
KIA	SORENTO II (XM)	2.0 CRDi	D4HA	11/09⇨	64
KIA	SORENTO II (XM)	2.2 CRDi	D4HB	11/09⇨	64
KIA	SPORTAGE (SL)	2.0 CRDi	D4HA	07/10⇨	65
WP6634 ◆					
MERCEDES-BENZ	VIANO (W639)	2.0 CDI	OM651.940	07/10⇨	83
MERCEDES-BENZ	VIANO (W639)	2.2 CDI	OM651.940	07/10⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	2.2 110 CDI	OM651.940	09/10⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	2.2 113 CDI	OM651.940	09/10⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	2.2 116 CDI	OM651.940	09/10⇨	83
WP6635 ◆					
MERCEDES-BENZ	VIANO (W639)	2.0 CDI	OM651.940	07/10⇨	83
MERCEDES-BENZ	VIANO (W639)	2.2 CDI	OM651.940	07/10⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	2.2 110 CDI	OM651.940	09/10⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	2.2 113 CDI	OM651.940	09/10⇨	83
MERCEDES-BENZ	VITO / MIXTO (W639)	2.2 116 CDI	OM651.940	09/10⇨	83

N.B. Images not to scale

MAKE	MODEL	TYPE	ENGNE CODE	DATE RANGE	PAGE
WP6636 ◆					
CHRYSLER	GRAND VOYAGER V (RT)	2.8 CRD	ENS	10/07⇨	27
CHRYSLER	NITRO	2.8 CRD	ENR,ENS	06/07⇨	27
DODGE	NITRO	2.8 CRD	ENR,ENS	06/07⇨	39

WATER PUMP INSTALLATION GUIDE

1. DO make sure the correct replacement pump is used. Check all features against the old pump. Many pumps are identical with the pump bodies being the same, but the size of pulley or impellor is different. If there is any doubt, contact your supplier.

2. DO make sure the cooling system is clean. The radiator and cylinder block should be flushed thoroughly to remove any sludge or scale. This could have been the cause of the original pump failure.

3. DO make sure that the mating faces of pump and block are clean and undamaged.

4. Where required, apply a thin film of sealant to the fitting faces. DO NOT apply too much sealant. Excessive use of sealant can result in the surplus being circulated around the cooling system. This can cause early pump failure.

5. When tightening the pump fixings DO tighten in a sequence to ensure that even pressure is applied to the pump fitting face.

6. Where the water pump is driven by a Timing Belt, DO replace the belt and ensure correct tensioning. It is also recommended that Tensioners and Idlers be replaced with the Timing Belt.

7. Where the water pump is driven by a Fan Belt, DO replace the belt. Other components should be inspected and replaced as necessary.

8. On completion, DO fill the cooling system with a coolant solution. A 50/50 solution of clean water and a high quality anti-freeze containing corrosion inhibitor is recommended.

9. DO start the engine with the pressure cap off. This will enable air to escape. Run for two to three minutes, but DO NOT rev the engine. Switch off, leave for a short while, and then top up coolant if necessary.
NB. Some vehicle manufacturers stipulate a bleeding procedure.
These procedures must be adhered to.

10. Run the engine to running temperature. Switch off. Allow to cool for around 15 minutes. DO NOT remove cap until the system has cooled. Opening too soon can result in scalding from hot water under pressure.

11. Wearing gloves, remove cap carefully and top up coolant if necessary.

English	Abbreviation	French	German	Greek	Italian	Polish
backhousing		carter arrière	hinteres Gehäuse	πίσω περίβλημα	scatola posteriore	obudowa tylna
Buyers Guide		guide de l'acheteur	Käuferanleitung	οδηγός Αγοραστών	Guida per l'acquirente	przewodnik dla kupujących
Capacity	cc	cc	Hubraum (ccm)	χωρητικότητα	cc	pojemność
chassis number	ch no	Numéro châssis	Fahrgestell-Nr.	αριθμό πλαισίου	Numero telaio	numer podwozia
Continued	cont'd	Suite	Forts.	Συνέχεια	Continua	nieprzerwany
Cylinder	cyl	Cylindre	Zylinder	κύλινδρος	Cilindro	cylinder
Description		description	Beschreibung	περιγραφή	Descrizione	opis
Early Type		Précoce	Früher Typ	Πρόωρη Τύπος	Tipo precedente	Wczesne Rodzaj
engine		moteur	Motor	μηχανή	motore	silnik
engine number	eng no	Numéro moteur	Motor-Nr.	αριθμός κινητήρα	Numero motore	Numer silnika
From Eng No		Du moteur n°	Ab Motor-Nr.	Από αριθμού κινητήρα	Dal num. motore	Od numeru silnika
From/To	fr/to	de/à	Von/bis	Από Προς	Da/a	Od/Do
Manual		manuel	Schaltgetriebe	εγχειρίδιο	manuale	podręcznik
Manufacturer and model		Fabricant et modèle	Hersteller und Modell	Κατασκευαστής και μοντέλο	Fabricante e modello	Producent i model
Notes		remarques	Anmerkungen	Σημειώσεις	Note	Uwagi
Part Number		Numéro de la pièce	Teilenummer	Αριθμός Μέρος	Numero del pezzo	Numer części
To		À	An	αυτό	A	do
To Eng No		Au moteur n°	Bis Motor-Nr.	τον αριθμό κινητήρα	Al num. motore	do numeru silnika
tooth		Dent	Zahn	δόντι	Dente	ząb
Vehicle Make & Engine Data		marque du véhicule et données sur le moteur	Fahrzeugmarke u. Motordaten	Όχημα Μάρκα και Data Engine	Marca veicolo e dati motore	Producent pojazdu i danych Silnik
water pump	W/P	Pompe à eau	Wasserpumpe	αντλία νερού	Pompa acqua	pompa wodna
with		avec	mit	με	con	z
without		sans	ohne	χωρίς	senza	bez
year		Année	Jahr	έτος	Anno	rok

English	Abbreviation	Portugese	Russian	Serbian	Spanish
backhousing		carcaça traseira	назад жилья	назад кућиште	cubierta trasera
Buyers Guide		Guia do comprador	Руководство Покупатели	Kupci Vodič	Guía del comprador
Capacity	cc	Capacidade (cm3)	вместимость	kapacitet	capacidad
chassis number	ch no	Número do chassi	номер шасси	broj šasije	Número de chasis
Continued	cont'd	Continuação (cont.)	продолжение	Nastavak	Continúa
Cylinder	cyl	Cilindro (cil.)	цилиндр	cilindar	Cilindro
Description		Descrição	описание	opis	Descripción
Early Type		Precoce	В начале Тип	Rano Tip	Tipo antiguo
engine		motor	двигатель	мотор	motor
engine number	eng no	Número de motor	номер двигателя	broj motop	Número de chasis
From Eng No		Do motor n.º	От Eng Количество	Od broj motora	A partir del No. de motor
From/To	fr/to	De/a	С / К	Od/Do	De/a
Manual		Manual	руководство	uputstvo	Manual
Manufacturer and model		Fabricante e modelo	Производитель и модель	Proizvođač i model	Fabricante y modelo
Notes		Observações	блокнот	sveska	Observaciones
Part Number		Número da peça	Номер детали	Proizvođački Broj	Número de pieza
To		Para	это	ovo	A
To Eng No		Para o motor n.º	Это номер двигателя	Ovaj broj motora	Hasta el No. de motor
tooth		Dente	зуб	zub	Diente
Vehicle Make & Engine Data		Tipo de veículo e dados do motor	Автомобиль Марка и данных двигателя	Marka vozila i motora podataka	Marca del vehículo y datos del motor
water pump	W/P	Bomba de água	помпа	pumpa za vodu	Bomba de agua
with		com	с	sa	con
without		sem	без	bez	sin
year		ano	год	godina	Año

ALFA ROMEO	FAI
5973319	WP1431
7072641	WP6052
46432248	WP6228
46512248	WP6228
46515972	WP6228
46804051	WP6332
55221397	WP6519
59722248	WP6228
60513151	WP6170
60513608	WP6170
60555348	WP6170
60555999	WP6170
60562567	WP6052
60564004	WP6052
60586222	WP6098
60604181	WP6305
60630271	WP6305
60668486	WP6305
60668487	WP6305
60778982	WP6119
60778983	WP6119
60800169	WP1431
60811328	WP6098
60812263	WP6247BH
60813207	WP6305
60814609	WP6228
60815559	WP6228
71739779	WP6429
71741078	WP6450

AUDI	FAI
03C121004D	WP6558
03C121004E	WP6558
03C121004J	WP6558
03C121004JX	WP6558
03C121005NV	WP6487
03C121005NX	WP6487
03F121004E	WP6610
03G121011	WP6577
03G121011G	WP6577
03G121011GX	WP6577
03G121011X	WP6577
03L121011	WP6513
03L121011C	WP6513
03L121011F	WP6513
03L121011H	WP6513
03L121011J	WP6513
03L121011JX	WP6513
03L121011PX	WP6513
03L121011X	WP6513
06B121011L	WP6127
06E121005F	WP6451
06E121005G	WP6576
06E121005P	WP6576
06E121008P	WP6576
06H121026A	WP6502
06H121026B	WP6502
06H121026BE	WP6502
06H121026F	WP6502
06H121026N	WP6502
07D121005G	WP6530
07D121005Q	WP6530
07D121005R	WP6453

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11510032679	WP3096
11510150972	WP6538
11510393730	WP6619
11511234003	WP3096
11511245687	WP3096
11511267187	WP1559
11511267583	WP1559
11511401284	WP6436
11511402427	WP6436
11511406650	WP6436
11511433712	WP2735
11511433828	WP2735
11511713266	WP6342
11511721872	WP3067
11511722536	WP2735
11511727468	WP3067
11511730414	WP2735
11511734595	WP3067
11511734602	WP3067
11511740241	WP2735
11511744243	WP2735
11511757468	WP3067
11511786192	WP6317
11512243003	WP3096
11512244333	WP3096
11512245687	WP3096
11512247552	WP6231
11512354005	WP6317
11512354055	WP6317
11517504040	WP2735
11517507849	WP6538
11517508496	WP6538
11517511221	WP6337
11517524552	WP6548
11517550484	WP6494
11517586780	WP6538
11517586781	WP6548
11517786192	WP6317
11517788305	WP6338
11517789736	WP6619
11517790322	WP6338
11517791834	WP6428
11517801064	WP6561
11517805812	WP6561
11517807311	WP6549
11519068606	WP3096
11519069529	WP3096

CHEVROLET / DAEWOO	FAI
1334139	WP6454
4805174	WP6504
24409355	WP6454
55561623	WP6555
90284802	WP2189
90325660	WP1350
90349239	WP1350
90466343	WP3059
92064250	WP3059
94013802	WP6220
96182871	WP6219
96230587	WP6276

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96350799	WP1350
96350799	WP6311
96351284	WP6220
96351969	WP6311
96351971	WP6220
96352648	WP6311
96352649	WP6220
96352650	WP6219
6022000220	WP1435
17400A60D01000	WP6224
17400A60D02	WP6224

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4621489	WP6458
4667660	WP6162
4720429	WP6052
4864566	WP6119
44667660	WP6162
1122001501	WP6456
014792838AA	WP6547
15202056G	WP6483
4626054AF	WP6164
4626215AF	WP6165
4654392AB	WP6163
466332AB	WP6455
4694307AB	WP6459
4884159-AA	WP6457
5010898AA	WP6163
5012366AA	WP6534
5072697AB	WP6604
5093911AB	WP6604
5302058AA	WP6535
53021187AA	WP6535
68000693AA	WP6335
68000693AB	WP6335
68027359AA	WP6636

CITROEN	FAI
12010	WP6309
1201E1	WP6309
12015	WP6110
12016	WP2884
120150	WP6110
120152	WP6083
120154	WP6057
120155	WP6057
120158	WP6084
120160	WP2884
120161	WP6110
120165	WP6083
120167	WP6083
120191	WP6083
120193	WP6076
120195	WP6108
120198	WP6077
120723	WP2492
120725	WP6084
1201000	WP2492
12010000	WP6084
95625017	WP6110
95641149	WP2884
95643824	WP2884

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95650955	WP6083
95655208	WP6110
95655209	WP2884
95656567	WP6110
95656569	WP2884
95666768	WP6083
96047088	WP6057
120100000	WP6038
1201E5	WP6038
1201000000	WP6084
1609944880	WP6517
5595650955	WP6057
9401201480	WP2884
9451001263	WP2492
9565095580	WP6083
9569147388	WP6242
9569945688	WP6083
9608564280	WP6084
9617376980	WP2492
120100000000	WP6310
1201E8	WP6310
1201.G1	WP6318
1201.H8	WP6494
1201.J4	WP6601
1201.K0	WP6601
1201.K2	WP6595
1201A1	WP6076
1201A2	WP6038
1201A4	WP6083
1201A5	WP6081
1201A7	WP6057
1201A8	WP6304
1201C4	WP6242
1201C9	WP6130
1201F4	WP6309
1201F6	WP6384
1201F9	WP6324
1201G0	WP6344
1201G2	WP6416
1201G6	WP6575
1201H0	WP6443
1201H6	WP6517
1201H7	WP6505
1201J2	WP6440
1201J9	WP6629
1201K1	WP6477
1201K1	WP6621
1201K2	WP6595
1201L2	WP6477

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1610029115	WP6263
1610087283	WP6524
1610087390	WP2969
1610087395	WP2969
1610087786	WP2813
1610087795	WP2813
1610087797	WP2813
1610097205	WP6525
1610097404	WP6263
1610097404000	WP6263

FIAT	FAI
1727556	WP6595
5893340	WP2696BH
5894581	WP2649
5973319	WP1431
5973713	WP3141
5996594	WP2575
5996594	WP2576
5999790	WP2690
7540918	WP1430
7565764	WP2576
7580754	WP2576
7580755	WP2575
7580755	WP2576
7589065	WP6246
7608844	WP6044BH
7611322	WP1430
7613881	WP1430
7615921	WP3614
7617364	WP6294
7630343	WP2696BH
7635148	WP2649
7635180	WP2690
7640163	WP3141
7648451	WP6247BH
7661813	WP2690
7691046	WP3000
7691408	WP6093BH
7691820	WP3141
7692554	WP2677
7692555	WP6034
7692555	WP6247BH
7693966	WP6044BH
7694229	WP2690
7695557	WP2690
7701137	WP2985
7703893	WP2658
7715051	WP6034
7737257	WP2696BH
7748002	WP3000
7752928	WP6295BH
7770038	WP3000
7783006	WP2985
7784975	WP2696BH
7784981	WP2576
46407762	WP6034
46407766	WP6034
46407766	WP6247BH
46409134	WP2677
46409136	WP6044BH
46409200	WP6108
46410551	WP6093
46410551	WP6093BH
46410562	WP6044BH
46422340	WP6295BH
46423351	WP3141
46432248	WP6228
46437911	WP6295BH
46437913	WP6108
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46515970	WP6228
46515971	WP6226
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46520401	WP6296

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46523351	WP3141
46526243	WP6260
46804051	WP6332
46805736	WP6260
46815125	WP6348
46819138	WP6348
55184080	WP6260
55184081	WP6296
55204538	WP6519
60586222	WP6098
60811328	WP6098
60812263	WP6247BH
60814609	WP6228
71713727	WP3141
71739779	WP6429
71742124	WP6414
71745026	WP6348
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99440717	WP6130
504033770	WP6501
1304612080	WP6234BH
1313021080	WP6546
1317466080	WP6546
9401201340	WP3141
9401201400	WP3141
9565656788	WP6110
9566950080	WP6076
9569147388	WP6242
9627667988	WP6304
9629110980	WP6057
9640601280	WP6309
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9654531880	WP6621
9659248280	WP6517
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1001889	WP6100
1007714	WP6112
1020538	WP6112
1020567	WP6111
1020988	WP2673
1023645	WP2673
1031279	WP6031
1031879	WP3193BH
1032940	WP6119
1058743	WP6249
1059843	WP6100
1078500	WP6250
1079085	WP6250
1094596	WP6249
1096556	WP6349
1100635	WP6307
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1116996	WP6315
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1119276	WP6316
1132355	WP6250
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1142427	WP6316
1143851	WP6315
1146965	WP6349
1147585	WP6324
1197940	WP6415
1229571	WP6407
1232499	WP6310
1313842	WP6318
1372336	WP6517
1381796	WP6517
1388504	WP3090
1406479	WP6409
1472867	WP6409
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1651816	WP2934
1694898	WP6595
1715121	WP6349
1760659	WP6622
1766164	WP6622
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1953222	WP6314
1960039	WP6314
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1962054	WP6194
3382081	WP6079
3396917	WP6201
3715703	WP6143
5004995	WP2525
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5006043	WP2525
5011863	WP2525
5012359	WP2525
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5013265	WP2525
5013268	WP2525
5013274	WP2525
5013320	WP2527
5020121	WP2654
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5020651	WP2527
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5028472	WP6030
6189520	WP2887
6457409	WP2934
6683522	WP2894
6878045	WP2990
7072641	WP6052
7087382	WP2934
7087383	WP2887
7269023	WP6143
6C1Q8K500AE	WP6517
6C1Q8K500AF	WP6517
7S7G8591AZA	WP6409
8AG815010	WP6201
96BX8591AA	WP6111
96MX8591AA	WP6112
988X8591EA	WP6249
EPW73	WP6160
FP0115010F	WP6201
XS4Q8501AC	WP6250

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19200P01003	WP6152
19200P01004	WP6152
19200P2A003	WP6191
19200P2A004	WP6191
19200P2AA01	WP6191
19200P2AA02	WP6191
19200P2AA03	WP6191
19200P2AA04	WP6191
19200P5TG00	WP6140
19200P72003	WP6193
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19200P75003	WP6269
19200P8AA02	WP6529
19200PC6000	WP1400
19200PD2000	WP1400
19200PD2415	WP1400
19200PD2660	WP1400
19200PD6000	WP1400
19200PD6305	WP1400
19200PD6405	WP1400
19200PDFE01	WP6191
19200PG6000	WP2740
19200PG6305	WP2740
19200PG6405	WP2740
19200PH1000	WP2947
19200PH1305	WP2947
19200PH1505	WP2947
19200PH7003	WP2634
19200PH7013	WP6193
19200PLMA01	WP6270
19200PLZD00	WP6509
19200PM3003	WP6152
19200PM3004	WP6152
19200PM3013	WP6152
19200PNA003	WP6271
19200PO1003	WP6152
19200PO1004	WP6152
19200PWA003	WP6425
19200R40A01	WP6625
19200RAAA01	WP6582
19200-RAA-A01	WP6582
19200RAD003	WP6582
19200-RB0-003	WP6572
19200RBB003	WP6271
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19200RBDE01	WP6571
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19200RZP003	WP6570
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251002E000	WP6602
251003E001	WP6467
2410011020	WP2992
2510002500	WP6225
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2510010000	WP2992
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251002A200	WP6508
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251004A000	WP6420
OK30C-15-010A	WP6580

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894118501	WP2606
8941183530	WP2606
8941185010	WP2606
8941185011	WP2606
8941463260	WP2907
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8942320821	WP2589
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8970102010	WP2606
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8971050120	WP6072

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500362834	WP6627
500362859	WP6631
504113544	WP6541
VF308	WP6195

IVECO (cont.)	
VF464	WP6287
VF494	WP6201
VF496	WP6314
VF539	WP6089BH
VF570	WP6202

JAGUAR	FAI
JLM020143	WP6471
XR815090	WP6533
XW4Z8501BA	WP6470

KIA	FAI
251002E000	WP6602
2510002577	WP6486
2510003010	WP6623
2510025002	WP6468
2510027400	WP6528
2510039800	WP6491
2510039800	WP6540
2510039802	WP6491
2510042501	WP6202
0K30C15010A	WP6580
251002A001	WP6507
251002A200	WP6508
25100-2B700	WP6506
25100-2E000	WP6602
251004A000	WP6420
OFE3N15010E	WP2413
OK30C-15-010A	WP6580
OK55115100A	WP6355
OK55115100B	WP6355
OK6515100A	WP6355
OK65A15100A	WP6355
OK93015010A	WP6355

LANCIA	FAI
5973319	WP1431
5973713	WP3141
5996594	WP2575
5999790	WP2690
7565764	WP2576
7580754	WP2576
7580755	WP2575
7580755	WP2576
7635180	WP2690
7640163	WP3141
7651586	WP3000
7691820	WP3141
7694229	WP2690
7695557	WP2690
7701137	WP2985
7710741	WP6247BH
7715242	WP3141
7783006	WP2985
7784981	WP2576
46420401	WP6296
46423351	WP3141
46435858	WP6247BH
46444355	WP6092
46515970	WP6228
46515971	WP6226
46515972	WP6228

LANCIA (cont.)	
46526243	WP6260
60586222	WP6098
60604181	WP6305
60811328	WP6098
60814609	WP6228
71713727	WP3141
93179114	WP6332
9401200000	WP2420
9401201460	WP2420
9566945688	WP6083
9566950080	WP6076
9569147388	WP6242
9629110980	WP6057
9640601280	WP6309

LANDROVER	FAI
C2S51205	WP6511
ERR2390	WP6300
ERR3290	WP6300
ERR6505	WP6512
LR001309	WP6505
LR005764	WP6511
LR006642	WP6615
LR008863	WP6615
LR009324	WP6511
LR009392	WP6505
LR011694	WP6505
LR013164	WP6611
LR025302	WP6316
LR033993	WP6614
LR08863	WP6615
PEB10051	WP2743
PEB10095	WP6140
PEB102010	WP6140
PEB102470	WP6358
PEB102470L	WP6358
PEB102510	WP6357
PEM500040	WP6512
RTC3644	WP2580
RTC3664	WP2580
RTC6395	WP6060
STC2198	WP3096
STC4378	WP6480
STC483	WP6479
STC637	WP2580
STC639	WP6539

LDV	FAI
LBU7302	WP6083
LBU7679	WP6304
LBU9741	WP2565
NBU1752	WP6221

LEXUS	FAI
1610009340	WP6532
1610039455	WP6543
1610049875	WP6526
1610050020	WP6222
1610050022	WP6222
1610059275	WP6222
1611050020	WP6222
16100-39435	WP6500

LOTUS	FAI
A111E6088S	WP2743

MAZDA	FAI
1E0415010	WP6111
1E0515010	WP6112
1E0715010	WP2673
8ABB15010	WP6302
8ABB15010A	WP6302
8ABC15010A	WP6301
8ABE15010	WP6301
8AG215010	WP2413
8AG215010B	WP2413
8AG215010C	WP2413
8AG815010	WP6201
8AG815010F	WP6201
8AG915010	WP6201
8AGA15010	WP6182
8AK215010	WP6079
8AK215010A	WP6079
8ALA15100A	WP6361
F32Z8501A	WP6079
F32Z8501B	WP6201
FP0115010F	WP6201
R2AA15100C	WP6573
R2AA-15-100C	WP6573
RF2A-15-100A	WP6488
RF2A15100B	WP6488
RF2A15100C	WP6488
RF5C15010A	WP6488
RF5G15010B	WP6488
RF7J15010A	WP6488
WL8115100A	WP6361
Y70115010A	WP6363
ZJ0115010A	WP6473
ZL0115010	WP6301

MCC SMART	FAI
1322000201	WP6613
1322010000	WP6613
3165V003	WP2565
3165V003	WP6331
316V0030000000	WP6331
4681V00	WP6331
Q0004681V002000000	WP6331

MERCEDES	FAI
0002000301	WP6100
2000301	WP6100
1022000620	WP2911
1022000920	WP2911
1022005001	WP2911
1022006201	WP2911
1042003201	WP6545
1112000401	WP6145
1112002201	WP6212
1112002301	WP6244
1112002401	WP6240
1112004001	WP6145
1112004201	WP6365
1112004301	WP6366
1122000123	WP6236
1122000401	WP6236

MERCEDES (cont.)	
1122001401	WP6236
1122001501	WP6456
1662000320	WP6235
1662000620	WP6235
2712000201	WP6368
2712000201	WP6620
2712000401	WP6620
2712000601	WP6620
2712001001	WP6620
2722000401	WP6499
2722000901	WP6497
2732000201	WP6551
6012001120	WP6146
6022000020	WP1435
6022000220	WP1435
6052000120	WP6238
6112000201	WP6237
6112000401	WP6410
6112000501	WP6434
6112001001	WP6410
6112001101	WP6434
6132000901	WP6369
6292000201	WP6496
6402000301	WP6439
6422000701	WP6521
6422001001	WP6579
6462000301	WP6367
6462001001	WP6493
6472000101	WP6624
6512000201	WP6612
6512001101	WP6603
6512001301	WP6603
6512001901	WP6603
6512002301	WP6612
6512003501	WP6634
6512004101	WP6635
642.200.10.01	WP6579
68047688AA	WP6521

MINI	FAI
11517510803	WP6328
11517520123	WP6492
11517520123	WP6492BH
11517550484	WP6494
11517790871	WP6343
11518512443	WP6556

MITSUBISHI	FAI
1300A045	WP6523
1300A082	WP6629
1300A083	WP6629
M855991	WP2661
MD001300	WP2992
MD030863	WP2433
MD041041	WP1395
MD179030	WP3182
MD300799	WP3182
MD302010	WP6472
MD306414	WP3182
MD309756	WP6303
MD313301	WP6406
MD346790	WP6303

MITSUBISHI (cont.)	
MD97002	WP6202
MD971538	WP3190
MD972001	WP2704
MD972002	WP6202
MD972050	WP3190
MD972440	WP6319
MD973162	WP6320
MD974649	WP2433
MD974999	WP6202
MD975644	WP6432
MD975913	WP6432
MD976464	WP6376
MD977311	WP6432
MD977503	WP6536
MD978552	WP6432
MD978741	WP6320
MD979313	WP6433
MD979395	WP6433
MD997076	WP2433
MD997079	WP1395
MD997080	WP1395
MD997150	WP2704
MD997609	WP2433
MD997615	WP1395
MD997618	WP2704
MD997686	WP6202
ME200411	WP6371
ME993473	WP6371
ME996789	WP6371
ME996792	WP6365
MN980134	WP6335
MN980266	WP6335

NISSAN	FAI
21010160	WP3024
21010260	WP3024
210101600	WP3024
210102600	WP3024
2101053700	WP2882
2101053701	WP2882
21010-00O0C	WP6490
21010-00Q0C	WP6490
2101000QAP	WP6584
2101002N25	WP2975
2101002N26	WP2975
2101002N27	WP2975
2101002N28	WP2975
2101002N85	WP2975
2101002N86	WP2975
2101002N87	WP2975
2101002N88	WP2975
2101002N89	WP2975
2101002P25	WP3024
2101002P27	WP3024
2101002P28	WP3024
210100F002	WP6314
210100F003	WP6314
210100M300	WP2882
210100M301	WP2882
210101302R	WP6609
2101019B25	WP2906
2101019B28	WP2906
210101KC0A	WP6592

NISSAN (cont.)	
2101022J25	WP2918
2101022J26	WP2918
2101022T25	WP2975
2101022T26	WP2975
2101024B25	WP2906
210102W225	WP6424
2101035V26	WP6544
2101040F25	WP6194
2101040F26	WP6194
2101041B00	WP1515
2101041B01	WP1515
2101044G00	WP6630
2101044G25	WP6630
2101044G26	WP6630
2101044G27	WP6630
2101044G28	WP6630
2101044G29	WP6630
2101053J00	WP2881
2101053J01	WP2881
2101053J02	WP2881
2101053J03	WP2881
2101053J04	WP2881
2101053J25	WP2881
2101053Y00	WP2882
2101053Y01	WP2882
210106N225	WP6419
210106N226	WP6419
2101070J00	WP2881
2101071J00	WP2882
2101074Y00	WP2882
2101077A00	WP2943
210107F400	WP6314
210107F401	WP6314
2101080G01	WP6314
2101080G25	WP6314
2101080G26	WP6314
2101080G27	WP6314
2101080G28	WP6314
2101080G29	WP6314
2101080G85	WP6314
2101081T25	WP2918
2101099B00	WP1515
210109C600	WP6221
210109F605	WP6378
21010AD200	WP6377
21010AD225	WP6377
21010AL525	WP6474
21010-AL527	WP6474
21010AW300	WP6386
21010BX000	WP6417
21010D0125	WP2329
21010D0126	WP2329
21010ED025	WP6476
21010EE025	WP6592
21010G2401	WP6314
21010G2404	WP6314
21010G2405	WP6314
21010V5025	WP3024
21010V5026	WP3024
21010V5027	WP3024
21010V7225	WP2918
21010V7229	WP2918
21010V7285	WP2918

NISSAN (cont.)	
21010VK525	WP6475
B10101HC0A	WP6592
B1010ET00A	WP6578
B1010-ET00A	WP6578

OPEL	FAI
450645	WP6380
1334013	WP2189
1334016	WP2746
1334025	WP1350
1334034	WP2746
1334034	WP6053
1334041	WP3059
1334045	WP970
1334046	WP3084
1334050	WP3059
1334053	WP3059
1334054	WP3058
1334059	WP6141
1334065	WP1350
1334066	WP3084
1334069	WP3168
1334072	WP6141
1334073	WP6381
1334075	WP6322
1334077	WP6382
1334078	WP6383
1334079	WP6205BH
1334082	WP2353
1334084	WP2189
1334087	WP970
1334091	WP2353
1334097	WP2300
1334098	WP1350
1334101	WP3096
1334102	WP2746
1334104	WP6072
1334107	WP2746
1334112	WP3096
1334115	WP3168
1334117	WP6167
1334119	WP3059
1334121	WP6206
1334123	WP6119
1334124	WP3096
1334128	WP6555
1334130	WP6205
1334130	WP6205BH
1334131	WP6141
1334135	WP6241
1334137	WP3059
1334142	WP6429
1334143	WP3168
1334143	WP6381
1334145	WP6422
1334756	WP6206
4404098	WP2661
4408028	WP6327
4415208	WP6584
4431125	WP6490
4501293	WP6401
4501293	WP6617
4501294	WP6385

OPEL (cont.)	
4506045	WP6380
4709352	WP6503
4805174	WP6504
6334001	WP6348
6334002	WP6322
6334024	WP3168
6334024	WP6381
9161593	WP6617
9192370	WP3059
9192793	WP1350
9192797	WP3084
9201182	WP6141
13334135	WP6241
24409355	WP1350
24469102	WP6422
25183429	WP6504
90443549	WP3059
90444079	WP3084
90444123	WP3058
90444311	WP3059
90444649	WP6141
90512535	WP3096
90540478	WP6167
90541671	WP3096
90542606	WP6205
90543277	WP6141
91151669	WP6119
94124093	WP2746
94302936	WP2907
94386207	WP2746
97101319	WP2746
97105012	WP6072
97110386	WP2746
97114682	WP3168
97123330	WP6072
97135548	WP6206

PEUGEOT	FAI
0201E1	WP6309
2010	WP6309
12010	WP6309
1201E1	WP6309
120132	WP2510
120148	WP2884
120150	WP6110
120151	WP2884
120152	WP6083
120154	WP6057
120155	WP6057
120158	WP2492
120158	WP6084
120160	WP2884
120161	WP6110
120162	WP2884
120165	WP6083
120167	WP6083
120191	WP6083
120193	WP6076
120195	WP6108
120198	WP6077
120294	WP2510
120718	WP2492
120723	WP2492

PEUGEOT (cont.)	
120725	WP6084
1201000	WP2492
12010000	WP6084
120100000	WP6038
1201E5	WP6038
1201000000	WP6084
12010000000	WP6309
1201E7	WP6309
0201E8	WP6310
20100000000	WP6310
120100000000	WP6310
1201E8	WP6310
1201000000000	WP6384
1201E9	WP6384
1201.G1	WP6318
1201.J4	WP6601
1201.K0	WP6601
1201.K2	WP6595
1201A1	WP6076
1201A2	WP6038
1201A4	WP6083
1201A5	WP6081
1201A7	WP6057
1201A8	WP6304
1201C4	WP6242
1201C9	WP6130
1201F4	WP6309
1201F5	WP6309
1201F6	WP6384
1201F9	WP6324
1201G0	WP6344
1201G2	WP6416
1201G6	WP6575
1201H6	WP6517
1201H7	WP6505
1201J2	WP6440
1201J4	WP6601
1201J6	WP6505
1201K0	WP6601
1201K1	WP6621
1201K4	WP6629
1201L2	WP6621

PORSCHE	FAI
99610601153	WP6478

PROTON	FAI
MD300799	WP3182
MD306414	WP3182
MD974649	WP2433
MD997609	WP2433
PW811592	WP6485
PW811592	WP6485

RENAULT	FAI
7438610006	WP3090
7700105378	WP6286
7700106101	WP6150
7700107845	WP6150
7700111675	WP6327
7700111841	WP6150
7700467622	WP6189

RENAULT (cont.)	
7700859931	WP6189
7700861627	WP6150
7700861686	WP6123
7700864596	WP6124
7700866518	WP6126
7700871801	WP6189
7701041348	WP6124
7701057951	WP6584
7701065345	WP6578
7701461006	WP2801
7701462145	WP6068
7701462389	WP2458
7701462491	WP6068
7701463182	WP2474
7701463377	WP6068
7701463397	WP2661
7701464736	WP2661
7701465122	WP6184
7701465513	WP3186
7701465816	WP2661
7701466152	WP3106
7701466578	WP2661
7701466779	WP6179
7701467153	WP6068
7701467223	WP2561
7701467622	WP6189
7701468491	WP2661
7701470879	WP6385
7701470879	WP6617
7701470880	WP6401
7701472182	WP6327
7701472625	WP6380
7701473327	WP6329
7701473365	WP2661
7701474435	WP6386
7701475995	WP6441
7701478830	WP6515
7701478846	WP6599
7701478923	WP6552
7701478924	WP6510
7701633125	WP2660
7703002053	WP6124
8200042880	WP6326
8200069427	WP6327
8200187076	WP6327
8200233673	WP6327
8200238333	WP6326
8200332040	WP6490
8200397735	WP6510
8200428447	WP6609
8200582675	WP6609
8200702750	WP6552
8200702755	WP6510
9641117180	WP6384
210101302R	WP6609
MW30620725	WP6327

ROVER GROUP	FAI
GWP102	WP3709P
GWP132	WP3709P
GWP134	WP3709P
GWP153	WP2118
GWP155	WP2447

ROVER GROUP (cont.)	
GWP164	WP2506
GWP166	WP2542
GWP178	WP2542
GWP185	WP2506
GWP186	WP3709P
GWP193	WP6140
GWP195	WP2492
GWP215	WP6152
GWP215	WP6153
GWP2155	WP2542
GWP2155	WP6153
GWP2157	WP6152
GWP216	WP6152
GWP216	WP6170
GWP2161	WP6152
GWP2162	WP6052
GWP2163	WP6152
GWP2166	WP6153
GWP2513	WP6083
GWP2513	WP6083
GWP2523	WP6119
GWP2525	WP2492
GWP2602	WP6404
GWP2707	WP2542
GWP2707	WP6153
GWP321	WP2580
GWP330	WP2634
GWP332	WP2542
GWP333	WP2743
GWP336	WP2743
GWP337	WP2884
GWP338	WP2884
GWP341	WP6084
GWP344	WP6083
GWP347	WP6140
PEB102240	WP6404
PEB102470	WP6358
PEB102510	WP6357
RTC3644	WP2580

SAAB	FAI
4610176	WP2663
4610192	WP2663
4770970	WP6141
4772711	WP6167
8817918	WP2663
8821944	WP6141
8822710	WP6209
8822744	WP6209
8822793	WP6209
9127234	WP2663
9321670	WP2663
9321951	WP6209

SEAT	FAI
03C121004D	WP6558
03C121004E	WP6558
03C121004J	WP6558
03C121004JX	WP6558
03C121005NV	WP6487
03C121005NX	WP6487
03F121004E	WP6610

SEAT (cont.)	
03G121011	WP6577
03G121011G	WP6577
03G121011GX	WP6577
03G121011X	WP6577
03L121011	WP6513
03L121011C	WP6513
03L121011F	WP6513
03L121011H	WP6513
03L121011J	WP6513
03L121011JX	WP6513
03L121011PX	WP6513
03L121011X	WP6513
06H121026B	WP6502
06H121026BE	WP6502
06H121026F	WP6502
06H121026N	WP6502
07D121005G	WP6530

SKODA	FAI
03C121004D	WP6558
03C121004E	WP6558
03C121004J	WP6558
03C121004JX	WP6558
03C121005NV	WP6487
03C121005NX	WP6487
03F121004E	WP6610
03G121011	WP6577
03G121011G	WP6577
03G121011GX	WP6577
03G121011X	WP6577
03L121011	WP6513
03L121011C	WP6513
03L121011F	WP6513
03L121011H	WP6513
03L121011J	WP6513
03L121011JX	WP6513
03L121011PX	WP6513
03L121011X	WP6513
06H121026A	WP6502
06H121026B	WP6502
06H121026BE	WP6502
06H121026F	WP6502
06H121026N	WP6502
07D121005G	WP6530

SSANGYONG	FAI
1622004201	WP6545

SUBARU	FAI
21110AA000	WP3035
21110AA001	WP3035
21110AA002	WP3035
21110AA003	WP3035
21110AA006	WP6287
21110AA025	WP6586
21110AA121	WP3035
21111AA000	WP6287
21111AA001	WP6287
21111AA002	WP6287
21111AA003	WP6287
21111AA007	WP6287
21111AA020	WP6586

SUBARU (cont.)	
21111-AA020	WP6586
21111AA021	WP6586
21111-AA021	WP6586
21111AA022	WP6586
21111-AA022	WP6586
21111AA061	WP6531
21111AA110	WP6287
21111KA050	WP6157
21111KA051	WP6157
21111KA052	WP6157
21111KA053	WP6157
21111KA054	WP6157
21111KA060	WP6157
21111KA061	WP6157
21111KA110	WP6157
21111KA150	WP6157
21111KA151	WP6157
21111KA152	WP6157
21111KA153	WP6157
21111KA154	WP6157
X2111AA080	WP6586
X2111-AA080	WP6586

SUZUKI	FAI
1741085	WP6348
1741085E00	WP6348
91174230	WP6387
1740061820	WP6387
1740077810	WP6616
1740069G00	WP6414
1740069G01	WP6414
17400-77810	WP6616
17400-77811	WP6616
17400-77812	WP6616
17400-77813	WP6616
17400-77814	WP6616
17400-77815	WP6616

TOYOTA	FAI
1610009060	WP6089BH
1610009240	WP6443
1610009340	WP6532
1610009450	WP6443
1610009470	WP6537
1610019026	WP2594
1610019027	WP2594
1610019028	WP2594
1610019045	WP2857
1610019046	WP2857
1610019085	WP2594
1610019086	WP2594
1610019095	WP2595
1610019155	WP2857
1610019156	WP2857
1610019185	WP6089BH
1610019226	WP6195
1610019265	WP6089BH
1610019305	WP6089BH
1610028040	WP6392
1610029085	WP6282
1610029095	WP6390
1610029115	WP6263

TOYOTA (cont.)	
1610029125	WP6321
1610029135	WP6413
1610029145	WP6481
1610029185	WP6482
1610039535	WP6514
1610049835	WP6267
1610049836	WP6267
1610050010	WP6222
1610050012	WP6222
1610050013	WP6222
1610050020	WP6222
1610050021	WP6222
1610050022	WP6222
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