



Pompe tergicristallo ***Washer pumps***



Gennaio 2018 / January 2018

**ERA**

Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

ALFA ROMEO			
145		2.4 JTD	465033
1.4 i.e.	465033	2.5 V6 24V	465027
1.4 i.e. 16V T.S.	465033	2.5 V6 24V	465033
1.6 i.e.	465033	3.2 GTA	465027
1.6 i.e. 16V T.S.	465033	3.2 GTA	465033
1.7 i.e. 16V	465033	GT	
1.8 i.e. 16V	465033	1.8 TS	465027
1.8 i.e. 16V T.S.	465033	1.9 JTD	465027
1.9 JTD	465033	2.0 JTS	465027
1.9 TD	465033	3.2 GTA	465027
2.0 16V	465033	GTV	
2.0 16V T.S.	465033	1.8 16V	465027
146		2.0 JTS	465027
1.4 i.e.	465027	2.0 T.SPARK 16V	465027
1.4 i.e.	465033	2.0 V6 Turbo	465027
1.4 i.e. 16V T.S.	465027	3.0 V6 24V	465027
1.4 i.e. 16V T.S.	465033	3.2 V6 24V	465027
1.6 i.e.	465033	SPIDER	
1.6 i.e. 16V T.S.	465027	1.8 16V	465027
1.6 i.e. 16V T.S.	465033	2.0 JTS	465027
1.7 i.e. 16V	465033	2.0 T.SPARK 16V	465027
1.8 i.e. 16V T.S.	465027	2.0 V6 Turbo	465027
1.8 i.e. 16V T.S.	465033	3.0 V6	465027
1.9 JTD	465027	3.2 JTS Q4	465027
1.9 JTD	465033	3.2 V6 24V	465027
1.9 TD	465027	AUDI	
1.9 TD	465033	100	
2.0 16V	465027	1.6	465027
2.0 16V	465033	1.8	465027
2.0 16V T.S.	465027	1.8 Cat	465027
2.0 16V T.S.	465033	1.8 Cat quattro	465027
147		1.8 quattro	465027
1.6 16V T.SPARK	465033	1.9	465027
1.6 16V T.SPARK ECO	465033	2.0	465003
1.9 JTD	465033	2.0	465027
1.9 JTD 16V	465033	2.0	465048
1.9 JTDM	465033	2.0 D	465027
1.9 JTDM 16V	465033	2.0 E	465003
1.9 JTDM 8V	465033	2.0 E	465027
2.0 16V T.SPARK	465033	2.0 E	465048
3.2 GTA	465033	2.0 E 16V	465003
155		2.0 E 16V	465027
1.6 16V T.S.	465027	2.0 E 16V	465048
1.7 T.S.	465027	2.0 E 16V quattro	465003
1.7 T.S. 16V	465027	2.0 E 16V quattro	465027
1.8 T.S.	465027	2.0 E 16V quattro	465048
1.8 T.S. Sport	465027	2.0 E Cat	465027
1.9 TD	465027	2.0 E quattro	465003
2.0 16V Turbo Q4	465027	2.0 E quattro	465027
2.0 T.S.	465027	2.0 E quattro	465048
2.0 T.S. 16V	465027	2.0 TD	465027
2.5 TD	465027	2.1	465027
2.5 V6	465027	2.2	465027
156		2.2 E quattro	465027
1.6 16V T.SPARK	465027	2.2 quattro	465027
1.6 16V T.SPARK	465033	2.2 Turbo	465027
1.6 16V T.SPARK.	465033	2.2 Turbo quattro	465027
1.8 16V T.SPARK	465027	2.3	465027
1.8 16V T.SPARK	465033	2.3 E	465003
1.9 JTD	465027	2.3 E	465027
1.9 JTD	465033	2.3 E	465048
1.9 JTD 16V	465027	2.3 E quattro	465003
1.9 JTD 16V	465033	2.3 E quattro	465027
1.9 JTD 16V Q4	465033	2.3 E quattro	465048
2.0 16V T.SPARK	465027	2.4 D	465003
2.0 16V T.SPARK	465033	2.4 D	465027
2.0 JTS	465027	2.4 D	465048
2.0 JTS	465033	2.5 TDi	465003
2.4 JTD	465027	2.5 TDi	465027
		2.5 TDi	465048
		2.6	465003
		2.6	465027
		2.6	465048
		2.6 E quattro	465048
		2.6 quattro	465003
		2.6 quattro	465027
		2.6 quattro	465048
		2.6 quattro	465048
		2.8 E	465003
		2.8 E	465027
		2.8 E	465048
		2.8 E quattro	465003
		2.8 E quattro	465027
		2.8 E quattro	465048
		S4 Turbo quattro	465048
		S4 V8 quattro	465048
		200	
		2.1 Turbo quattro	465027
		2.2 20V Turbo quattro	465027
		2.2 Turbo quattro	465027
		80	
		1.6 E	465003
		1.6 E	465027
		1.6 E	465048
		1.9 TD	465003
		1.9 TD	465027
		1.9 TDI	465003
		1.9 TDI	465027
		1.9 TDI	465048
		2.0	465003
		2.0	465027
		2.0	465048
		2.0 E	465003
		2.0 E	465027
		2.0 E	465048
		2.0 E 16V	465003
		2.0 E 16V	465027
		2.0 E 16V	465048
		2.0 E 16V quattro	465003
		2.0 E 16V quattro	465027
		2.0 E 16V quattro	465048
		2.2 quattro	465048
		2.3 E	465003
		2.3 E	465027
		2.3 E	465048
		2.3 E quattro	465003
		2.3 E quattro	465027
		2.3 E quattro	465048
		2.6	465003
		2.6	465027
		2.6	465048
		2.6 quattro	465003
		2.6 quattro	465027
		2.6 quattro	465048
		2.8	465003
		2.8	465027
		2.8	465048
		2.8 quattro	465003
		2.8 quattro	465027
		2.8 quattro	465048
		RS2 quattro	465003
		RS2 quattro	465027
		RS2 quattro	465048
		S2 quattro	465003
		S2 quattro	465027
		S2 quattro	465048
		A2	
		1.2 TDI	465009
		1.2 TDI	465038
		1.4	465009
		1.4	465038
		1.4 TDI	465009
		1.4 TDI	465038
		1.6 FSI	465009

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

1.6 FSI	465038	2.5 TDI quattro	465003	2.0 16V	465003
A3		2.5 TDI quattro	465009	2.0 16V	465027
1.2 TFSI	465038	2.5 TDI quattro	465038	2.0 16V	465048
1.4 TFSI	465038	2.5 TDI quattro	465048	2.0 16V quattro	465003
1.6	465009	2.6	465003	2.0 16V quattro	465027
1.6	465035	2.6	465048	2.0 16V quattro	465048
1.6	465038	2.6 quattro	465003	2.0 TDI	465009
1.6 TDI	465038	2.6 quattro	465048	2.0 TDI	465038
1.8	465009	2.7 TDI	465038	2.0 TFSI	465038
1.8	465035	2.8	465003	2.0 TFSI hybrid	465038
1.8 T	465009	2.8	465048	2.0 TFSI quattro	465038
1.8 T	465035	2.8 quattro	465003	2.3	465003
1.8 T quattro	465009	2.8 quattro	465048	2.3	465027
1.8 T quattro	465035	3.0	465009	2.3	465048
1.8 TFSI	465038	3.0	465038	2.3 quattro	465003
1.9 TDI	465009	3.0 quattro	465009	2.3 quattro	465027
1.9 TDI	465035	3.0 quattro	465038	2.3 quattro	465048
1.9 TDI	465038	3.0 TDi	465038	2.4	465009
1.9 TDI quattro	465009	3.0 TDi quattro	465009	2.4	465035
1.9 TDI quattro	465035	3.0 TDi quattro	465038	2.4	465038
2.0 TDI	465038	3.0 TFSI quattro	465038	2.4	465048
2.0 TFSI	465038	3.2 FSI	465009	2.4 quattro	465009
S3 quattro	465009	3.2 FSI	465038	2.4 quattro	465035
		3.2 FSI quattro	465009	2.4 quattro	465038
		3.2 FSI quattro	465038	2.4 quattro	465048
		RS4 quattro	465009	2.5 TDi	465003
		RS4 quattro	465038	2.5 TDi	465009
		S4 quattro	465009	2.5 TDi	465027
		S4 quattro	465038	2.5 TDi	465035
		S4 quattro	465048	2.5 TDi	465038
				2.5 TDi	465048
		A5		2.5 TDI quattro	465003
		1.8 TFSI	465038	2.5 TDI quattro	465009
		2.0 TDI	465038	2.5 TDI quattro	465027
		2.0 TDI quattro	465038	2.5 TDI quattro	465035
		2.0 TFSI	465038	2.5 TDI quattro	465038
		2.0 TFSI quattro	465038	2.5 TDI quattro	465048
		2.7 TDI	465038	2.6	465003
		3.0 TDi	465038	2.6	465027
		3.0 TDi quattro	465038	2.6	465048
		3.0 TFSI quattro	465038	2.6 quattro	465003
		3.2 FSI	465038	2.6 quattro	465027
		3.2 FSI quattro	465038	2.6 quattro	465048
		RS 5 quattro	465038	2.7 T	465009
		S5 quattro	465038	2.7 T	465035
				2.7 T	465038
		A6		2.7 T quattro	465009
		1.8	465003	2.7 T quattro	465035
		1.8	465009	2.7 T quattro	465038
		1.8	465027	2.7 T quattro	465048
		1.8	465035	2.7 TDI	465009
		1.8	465038	2.7 TDI	465038
		1.8	465048	2.7 TDI quattro	465009
		1.8 quattro	465003	2.7 TDI quattro	465038
		1.8 quattro	465027	2.8	465003
		1.8 quattro	465048	2.8	465009
		1.8 T	465009	2.8	465027
		1.8 T	465035	2.8	465035
		1.8 T	465038	2.8	465038
		1.8 T	465048	2.8	465048
		1.8 T quattro	465009	2.8 FSI	465038
		1.8 T quattro	465035	2.8 FSI quattro	465038
		1.8 T quattro	465038	2.8 quattro	465003
		1.8 T quattro	465048	2.8 quattro	465009
		1.9 TDI	465003	2.8 quattro	465027
		1.9 TDI	465009	2.8 quattro	465035
		1.9 TDI	465027	2.8 quattro	465038
		1.9 TDI	465035	2.8 quattro	465048
		1.9 TDI	465038	3.0	465009
		1.9 TDI	465048	3.0	465035
		2.0	465003	3.0	465038
		2.0	465009	3.0 quattro	465009
		2.0	465027	3.0 quattro	465035
		2.0	465035	3.0 quattro	465038
		2.0	465038	3.0 TDi	465038
		2.0	465048	3.0 TDI quattro	465009

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

1.9 D 70	465030
1.9 D 70	465056
1.9 D 70 4WD	465002
1.9 D 70 4WD	465014
1.9 D 70 4WD	465030
2.0 HDi 90	465002
2.0 HDi 90	465014
2.0 HDi 90	465029
2.0 HDi 90	465030
2.0 HDi 90	465056
2.0 HDi 90 4WD	465002
2.0 HDi 90 4WD	465014
2.0 HDi 90 4WD	465029
2.0 HDi 90 4WD	465030
electrique	465002
electrique	465014
electrique	465029
electrique	465030

BX	
1.8 D	465013
11	465013
14	465013
14 E	465013
15	465013
16	465013
16 E	465013
18 D	465013
19	465013
19 4x4	465013
19 Cat	465013
19 D	465013
19 E	465013
19 E 4x4	465013
19 GTi	465013
19 GTi 16V	465013
19 GTi 4x4	465013
TRD Turbo	465013

C1	
1.0	465030
1.0	465056
1.4 HDi	465030
1.4 HDi	465056

C15	
1.0	465013
1.1	465013
1.1 i	465013
1.3	465013
1.4	465013
1.4 E	465013
1.4 i	465013
1.8 D	465013
1.9 D	465013

C2	
1.1	465029
1.4	465029
1.4 HDi	465029
1.6	465029
1.6 VTS	465029

C3	
1.1 i	465029
1.4	465029
1.4	465030
1.4	465056
1.4 16V	465029
1.4 16V HDi	465029
1.4 HDi	465029
1.4 HDi	465030
1.4 HDi	465056
1.4 i	465029
1.4 i Bivalent	465029
1.6	465029

1.6	465030
1.6	465056
1.6 16V	465029
1.6 16V HDi	465029

C3 Picasso	
1.4 VTi 95	465029
1.6 HDi	465029
1.6 VTi 120	465029

C4	
1.4 16V	465029
1.4 16V	465030
1.4 16V	465056
1.6 16V	465029
1.6 16V	465030
1.6 16V	465056
1.6 16V Bio-Flex	465029
1.6 16V Bio-Flex	465030
1.6 HDi	465029
1.6 HDi	465030
1.6 HDi	465056
1.6 THP 140	465029
1.6 THP 140	465030
1.6 THP 140	465056
1.6 THP 150	465029
1.6 THP 150	465030
1.6 THP 150	465056
1.6 VTi 120	465029
1.6 VTi 120	465030
1.6 VTi 120	465056
2.0 16V	465029
2.0 16V	465030
2.0 16V	465056
2.0 HDi	465029
2.0 HDi	465030
2.0 HDi	465056

C5	
1.6 HDi	465029
1.6 HDi	465030
1.6 HDi	465056
1.6 HDi 110	465029
1.8 16V	465029
1.8 16V	465030
1.8 16V	465056
2.0 16V	465029
2.0 16V	465030
2.0 16V	465056
2.0 16V HPi	465029
2.0 16V HPi	465030
2.0 16V HPi	465056
2.0 HDi	465029
2.0 HDi	465030
2.0 HDi	465056
2.0 HDi 140	465029
2.2 HDi	465029
2.2 HDi	465030
2.2 HDi	465056
2.7 HDi	465029
3.0 Carlsson	465029
3.0 V6	465029
3.0 V6	465030
3.0 V6	465056

C8	
2.0	465029
2.0 16V	465029
2.0 HDi	465029
2.2	465029
2.2 HDi	465029
3.0 V6	465029

DS	
21	465018

EVASION	
1.8	465002
1.9 TD	465002
1.9 TD	465030
2.0	465002
2.0 16V	465002
2.0 HDi	465002
2.0 HDi 16V	465002
2.0 Turbo C.T.	465002
2.1 TD	465002

JUMPER	
1.9 D	465001
1.9 D	465027
1.9 TD	465001
1.9 TD	465027
2.0	465001
2.0	465027
2.0 bivalent	465027
2.0 HDi	465001
2.0 HDi	465027
2.2 HDi	465027
2.5 D	465027
2.5 D 4x4	465001
2.5 D 4x4	465027
2.5 DT 4x4	465001
2.5 TD	465027
2.5 TD 4x4	465027
2.5 TDi	465001
2.5 TDi	465027
2.5 TDi 4x4	465027
2.8 D	465001
2.8 D	465027
2.8 HDi	465001
2.8 HDi	465027
2.8 HDi 4x4	465001
2.8 HDi 4x4	465027
2.8 HDi Trazione integrale	465027

JUMPY	
1.6	465014
1.6	465030
1.6	465056
1.6 HDi 90 16V	465029
1.6 HDi 90 16V	465030
1.6 HDi 90 16V	465056
1.6 i	465014
1.6 i	465030
1.6 i	465056
1.9 D	465014
1.9 D	465030
1.9 D	465056
1.9 D 70	465014
1.9 D 70	465030
1.9 D 70	465056
1.9 TD	465014
1.9 TD	465030
1.9 TD	465056
2.0	465014
2.0	465030
2.0	465056
2.0 HDi 110	465014
2.0 HDi 110	465030
2.0 HDi 110	465056
2.0 HDi 110 16V	465030
2.0 HDi 110 16V	465056
2.0 HDi 120	465029
2.0 HDi 120	465030
2.0 HDi 120	465056
2.0 HDi 125	465030
2.0 HDi 140	465029
2.0 HDi 140	465030
2.0 HDi 140	465056
2.0 HDi 165	465030
2.0 HDi 95	465014
2.0 HDi 95	465030

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

DOBLO	
1.2	465027
1.2	465033
1.3 D Multijet	465027
1.3 D Multijet	465033
1.3 JTD 16V	465027
1.3 JTD 16V	465033
1.4	465027
1.4	465033
1.6 16V	465027
1.6 16V	465033
1.9 D	465027
1.9 D	465033
1.9 D Multijet	465027
1.9 D Multijet	465033
1.9 JTD	465027
1.9 JTD	465033
DUCATO	
1.9 D	465001
1.9 D Combinato	465001
1.9 TD	465001
1.9 TD CAT	465001
1.9 TD Combinato	465001
1.9 TD Panorama/Combinato	465001
2.0	465001
2.0	465027
2.0 4x4	465001
2.0 4x4	465027
2.0 Bipower	465027
2.0 JTD	465001
2.0 JTD	465027
2.0 Panorama/Combinato	465001
2.3 JTD	465027
2.5 D	465001
2.5 D 4x4	465001
2.5 D Combinato	465001
2.5 TDi	465001
2.5 TDi 4x4	465001
2.5 TDi Panorama/Combinato	465001
2.8 D	465001
2.8 iDTD 4x4	465001
2.8 JTD	465001
2.8 JTD	465027
2.8 JTD 4x4	465001
2.8 JTD 4x4	465027
2.8 JTD Power	465027
2.8 TDi	465001
IDEA	
1.2 16V	465033
1.3 D Multijet	465033
1.4	465033
1.4 16V	465033
1.6 D Multijet	465033
1.9 JTD	465033
MAREA	
1.2 16V	465027
1.2 16V	465033
1.4 80 12V	465027
1.4 80 12V	465033
1.6	465033
1.6 100 16V	465033
1.6 100 16V Bipower	465033
1.8 115 16V	465033
1.9 JTD 105	465033
1.9 JTD 110	465033
1.9 TD 100	465033
1.9 TD 75	465033
2.0 150 20V	465027
2.0 150 20V	465033
2.0 155 20V	465027
2.0 155 20V	465033
2.4 JTD 130	465027
2.4 JTD 130	465033
2.4 TD 125	465027
2.4 TD 125	465033
MULTIPLA	
1.6	465033
1.6 100 16V	465033
1.6 16V	465033
1.6 16V Bipower	465033
1.6 16V Blupower	465033
1.9 JTD	465033
1.9 JTD 105	465033
1.9 JTD 110	465033
1.9 JTD 115	465033
PALIO	
1.0	465027
1.0	465033
1.2	465027
1.2	465033
1.4	465027
1.4	465033
1.6 16V	465027
1.6 16V	465033
1.7 TD	465027
1.7 TD	465033
1.9 D	465027
1.9 D	465033
1.9 JTD	465027
1.9 JTD	465033
PANDA	
1.1	465033
1.2	465033
1.2 4x4	465033
1.3 D Multijet	465033
1.3 D Multijet 4x4	465033
1.4	465033
PUNTO	
1.1	465033
1.2 16V	465033
1.2 16V 80	465033
1.2 60	465033
1.2 Natural Power	465033
1.3 JTD	465033
1.3 JTD 16V	465033
1.4	465033
1.4 GT Turbo	465033
1.6	465033
1.7 D	465033
1.7 TD	465033
1.8 130 HGT	465033
1.9 D 60	465033
1.9 DS 60	465033
1.9 JTD	465033
1.9 JTD 80	465033
55 1.1	465033
60 1.2	465027
60 1.2	465033
75 1.2	465033
85 16V 1.2	465027
85 16V 1.2	465033
90 1.6	465027
90 1.6	465033
SCUDO	
1.6	465014
1.6	465030
1.6 D Multijet	465029
1.6 D Multijet	465030
1.9 D	465014
1.9 D	465030
1.9 TD	465014
1.9 TD	465030
1.9 TD Eco	465014
1.9 TD Eco	465030
2.0	465014
2.0	465030
2.0 16V	465014
2.0 16V	465030
2.0 D Multijet	465029
2.0 D Multijet	465030
2.0 JTD	465014
2.0 JTD	465030
2.0 JTD 16V	465014
2.0 JTD 16V	465030
2.0 Turbo	465002
2.1 TD	465002
2.2 JTD	465002
2.2 JTD	465029
3.0	465002
2.0	465014
2.0	465030
2.0 16V	465014
2.0 16V	465030
2.0 D Multijet	465029
2.0 D Multijet	465030
2.0 JTD	465014
2.0 JTD	465030
2.0 JTD 16V	465014
2.0 JTD 16V	465030
SIENA	
1.2	465027
1.4	465027
1.6 16V	465027
STILO	
1.2 16V	465033
1.4 16V	465033
1.6 16V	465033
1.8 16V	465033
1.9 D Multijet	465033
1.9 JTD	465033
2.4 20V	465033
STRADA	
1.2	465027
1.3 D Multijet	465027
1.7 TD	465027
1.9 D	465027
1.9 JTD	465027
TEMPRA	
1.4 i.e.	465027
1.4 i.e.	465033
1.6	465027
1.6	465033
1.6 i.e.	465027
1.6 i.e.	465033
1.8 i.e.	465027
1.8 i.e.	465033
1.9 D	465027
1.9 D	465033
1.9 TD	465027
1.9 TD	465033
2.0 i.e.	465027
2.0 i.e.	465033
2.0 i.e. 4x4	465033
TIPO	
1.1	465033
1.4	465033
1.4 i.e.	465033
1.6 i.e.	465033
1.7 D	465033
1.8 i.e.	465033
1.8 i.e.16V Sport	465033
1.9 D	465033
1.9 TD	465033
2.0 16V	465033
2.0 i.e.	465033
2.0 i.e. 16V Sport	465033
ULYSSE	
1.8	465002
1.9 TD	465002
2.0	465002
2.0	465029
2.0 16V	465002
2.0 D Multijet	465029
2.0 JTD	465002
2.0 JTD	465029
2.0 JTD 16V	465002
2.0 Turbo	465002
2.1 TD	465002
2.2 JTD	465002
2.2 JTD	465029
3.0	465002

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

1.6 Ti	465034	1.8 D	465010	2.0 16V Cosworth Cat 4x4	465006
1.6 Ti	465055	1.8 i 16V	465010	2.0 16V Cosworth Cat 4x4	465010
1.8 16V	465016	1.8 TD	465010	2.0 4x4	465006
1.8 16V	465034			2.0 4x4	465010
1.8 16V	465055	PUMA		2.0 i	465006
1.8 i	465006	1.4 16V	465006	2.0 i	465010
1.8 i	465010	1.6 16V	465006	2.0 i Cat	465006
1.8 i 16V	465006	1.7 16V	465006	2.0 i Cat	465010
1.8 i 16V	465010	ST 160	465006	2.0 i DOHC	465006
1.8 i 16V 4x4	465006			2.0 i DOHC	465010
1.8 SCi	465034	S-MAX		2.0 RS Cosworth	465006
1.8 SCi	465055	1.6 EcoBoost	465034	2.0 RS Cosworth	465010
1.8 TD	465006	1.6 TDCi	465034	2.3 D	465006
1.8 TD	465010	1.8 TDCi	465034	2.3 D	465010
1.8 TDCi	465034	2.0	465034	2.8 4x4	465006
1.8 TDCi	465055	2.0 EcoBoost	465034	2.8 4x4	465010
2.0	465034	2.0 Flexifuel	465034	2.8 i XR 4x4	465006
2.0	465055	2.0 TDCi	465034	2.8 i XR 4x4	465010
2.0 16V	465016	2.2 TDCi	465034	2.9	465006
2.0 16V	465034	2.3	465034	2.9	465010
2.0 16V	465055	2.5 ST	465034	2.9 4x4	465006
2.0 16V DI / TDDi / TDCi	465016			2.9 4x4	465010
2.0 16V DI / TDDi / TDCi	465034	SCORPIO		2.9 i	465006
2.0 16V DI / TDDi / TDCi	465055	1.8	465006	2.9 i	465010
2.0 16V TDDi / TDCi	465016	1.8	465008	2.9 i XR 4x4	465006
2.0 16V TDDi / TDCi	465034	1.9	465006	2.9 i XR 4x4	465010
2.0 16V TDDi / TDCi	465055	1.9	465008		
2.0 EcoBoost	465034	2.0	465006	STREET KA	
2.0 Flexifuel	465034	2.0	465008	1.6	465010
2.0 Flexifuel	465055	2.0 i	465006		
2.0 i	465006	2.0 i	465008	TOURNEO CONNECT	
2.0 i	465010	2.0 i	465010	1.8 16V	465010
2.0 i 16V	465006	2.0 i 16V	465006	1.8 TDCi	465010
2.0 i 16V	465010	2.0 i 16V	465010	1.8 TDCi /TDDi /DI	465010
2.0 i 16V 4x4	465006	2.3 i 16V	465006		
2.0 i 16V 4x4	465010	2.3 i 16V	465010	TOURNEO CUSTOM	
2.0 LPG	465034	2.4 i	465006	2.2 TDCi	465006
2.0 LPG	465055	2.4 i	465008		
2.0 SCTi	465034	2.4 i	465010	TRANSIT	
2.0 TDCi	465016	2.5 D	465006	1.6	465008
2.0 TDCi	465034	2.5 D	465008	2.0	465006
2.0 TDCi	465055	2.5 D	465010	2.0	465008
2.2 TDCi	465034	2.5 TD	465006	2.0	465010
2.2 TDCi	465055	2.5 TD	465008	2.0 Cat	465008
2.3	465034	2.5 TD	465010	2.0 CNG	465006
2.3	465055	2.8 i	465006	2.0 CNG	465008
2.5	465034	2.8 i	465008	2.0 CNG	465010
2.5	465055	2.8 i 4x4	465006	2.0 DI	465006
2.5 24V	465006	2.8 i 4x4	465008	2.0 DI	465010
2.5 24V	465010	2.9 24V	465006	2.0 i	465008
2.5 i 24V	465006	2.9 24V	465010	2.0 TDCi	465006
2.5 i 24V	465010	2.9 i	465006	2.0 TDCi	465010
2.5 ST 200	465006	2.9 i	465008	2.2 TDCi	465006
2.5 ST 200	465010	2.9 i	465010	2.2 TDCi [RWD]	465006
2.5 V6 24V	465016	2.9 i 24V	465006	2.2 TDCi 4x4	465006
2.5 V6 24V	465034	2.9 i 24V	465010	2.3 16V	465010
2.5 V6 24V	465055	2.9 i 4x4	465006	2.3 16V [RWD]	465006
3.0 V6 24V	465034	2.9 i 4x4	465008	2.3 16V [RWD]	465010
3.0 V6 24V	465055	2.9 i 4x4	465010	2.4 D	465008
ST220	465016	2.9 i Cat	465006	2.4 DI	465006
ST220	465034	2.9 i Cat	465008	2.4 DI	465010
ST220	465055			2.4 DI [RWD]	465006
		SIERRA		2.4 DI [RWD]	465010
ORION		1.3	465010	2.4 TDCi	465006
1.3	465008	1.6	465006	2.4 TDCi [RWD]	465006
1.3	465010	1.6	465010	2.4 TDCi 4x4	465006
1.4	465010	1.6 i	465006	2.4 TDE	465006
1.4 Cat	465010	1.6 i	465010	2.4 TDE	465010
1.6	465008	1.8	465006	2.5 D	465008
1.6	465010	1.8	465010	2.5 DI	465006
1.6 D	465008	1.8 TD	465006	2.5 DI	465008
1.6 D	465010	1.8 TD	465010	2.5 DI	465010
1.6 i	465008	2.0	465006	2.5 TD	465006
1.6 i	465010	2.0	465010	2.5 TD	465008
1.6 i 16V	465010	2.0 16V Cosworth 4x4	465006	2.5 TD	465010
1.6 i Cat	465010	2.0 16V Cosworth 4x4	465010	2.5 TDI	465006

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

2.5 TDI	465010
2.9 i	465008

TRANSIT CONNECT	
1.8 16V	465010
1.8 DI	465010
1.8 TDCi	465010

TRANSIT CUSTOM	
2.2 TDCi	465006

TRANSIT TOURNEO	
2.0	465006
2.4 D	465006
2.5 DI	465008

HYUNDAI

ACCENT	
1.3	465015
1.3	465043
1.3	465044
1.3	465047
1.3 i 12V	465015
1.3 i 12V	465043
1.5	465047
1.5 CRDi	465047
1.5 i 12V	465015
1.5 i 12V	465043
1.5 i 16V	465015
1.5 i 16V	465043
1.6	465044
1.6	465047

COUPE	
1.6 i 16V	465015
1.6 i 16V	465043
2.0 16V	465015
2.0 16V	465043

GETZ	
1.1	465052
1.3	465052
1.3 i	465052
1.4 i	465052
1.5 CRDi	465052
1.6	465052

H-1	
2.4	465015
2.4	465043
2.5 CRDi	465015
2.5 CRDi	465043
2.5 TD	465015
2.5 TD	465043

H-1 / STAREX	
2.4	465015
2.4	465043
2.4 4WD	465015
2.4 4WD	465043
2.5 TD	465015
2.5 TD	465043
2.5 TD 4WD	465015
2.5 TD 4WD	465043

ix35	
1.6	465017
2.0	465017
2.0 4WD	465017

LANTRA	
1.6 16V	465015
1.6 16V	465043
1.6 i	465015

1.6 i	465043
1.8 16V	465015
1.8 16V	465043
2.0 16V	465015
2.0 16V	465043

MATRIX	
1.5 CRDi	465047
1.6	465047
1.8	465047

SONATA	
1.8 i	465015
1.8 i	465043
2.0 i	465015
2.0 i	465043
2.0 i 16V	465015
2.0 i 16V	465043
3.0 i V6	465015
3.0 i V6	465043

TUCSON	
2.0	465017
2.0 CRDi	465017
2.0 CRDi Trazione integrale	465017
2.0 Trazione integrale	465017
2.7 Trazione integrale	465017

IVECO

EuroCargo I-III	
100 E 18, 100 E 18 P	465051
75 E 13 tector, 75 E 13 P tector	465051
75 E 17, 75 E 17 P, 75 E 18 tector	465051
75 E 18 K tector	465051
75 E 18 tector, 75 E 18 P tector	465051

Stralis	
AD 190S35, AT 190S35, AD 190S36, AT...	465051
AD 190S40, AT 190S40	465051

KIA

OPTIMA	
1.7 CRDi	465053
2.0	465053
2.0 CVVT Hybrid	465053

PICANTO	
1.0	465044
1.1	465044
1.1 CRDi	465044

RIO	
1.3	465045
1.5 16V	465045

SPORTAGE	
2.0 16V 4WD	465046
2.0 CRDi	465046
2.0 CRDi 4WD	465046
2.0 i 16V	465046
2.7 V6 4WD	465046

LANCIA

DEDRA	
1.6	465033
1.6 16V	465027
1.6 16V	465033
1.6 i.e.	465027
1.6 i.e.	465033
1.6 LE Cat	465027

1.6 LE Cat	465033
1.8 16V LE	465027
1.8 16V LE	465033
1.8 GT 16V	465027
1.8 GT 16V	465033
1.8 i.e.	465027
1.8 i.e.	465033
1.9 TDS	465027
1.9 TDS	465033
2.0 16V	465027
2.0 16V	465033
2.0 HF Integrale	465027
2.0 HF Integrale	465033
2.0 i.e.	465027
2.0 i.e.	465033
2.0 i.e. Turbo	465027
2.0 i.e. Turbo	465033
2.0 i.e. Turbo Integrale	465027
2.0 i.e. Turbo Integrale	465033
2.0 Integrale	465033
2.0 Turbo	465027
2.0 Turbo	465033

DELTA	
1.4 i.e.	465033
1.6 i.e.	465033
1.6 i.e. 16V	465033
1.8 i.e.	465033
1.8 i.e. 16V	465033
1.8 i.e. 16V GT	465033
1.9 TD	465033
2.0 16V	465033
2.0 16V Turbo	465033

LYBRA	
1.6	465027
1.6 16V	465027
1.8 16V	465027
1.9 JTD	465027
2.0 20V	465027
2.4 JTD	465027

MUSA	
1.3 D Multijet	465033
1.4	465033
1.4 LPG	465033
1.6 D Multijet	465033
1.9 D Multijet	465033

PHEDRA	
2.0	465029
2.0 D Multijet	465029
2.0 JTD	465029
2.2 JTD	465029
3.0 V6	465029

THESIS	
2.0 Turbo	465027
2.4	465027
2.4 D Multijet	465027
2.4 JTD	465027
3.0 V6	465027
3.2 V6	465027

Y	
1.1	465033
1.2	465033
1.2 16V	465033
1.4 12V	465033

YPSILON	
1.2	465033
1.3 D Multijet	465033
1.3 JTD	465033
1.4	465033
1.4 16V	465033

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Applicazioni veicolari - Vehicles applications

ZETA	
2.0 16V	465002
2.0 JTD 16V	465002
2.0 Turbo	465002
2.1 TD	465002

MAZDA

121	
1.25	465006
1.8 D	465006

MERCEDES-BENZ

190	
2.0	465000
2.0	465012
D 2.0	465000
D 2.0	465012
D 2.5	465000
D 2.5	465012
E 1.8	465000
E 1.8	465012
E 2.0	465000
E 2.0	465012
E 2.3	465000
E 2.3	465012
E 2.3-16	465000
E 2.3-16	465012
E 2.5-16	465000
E 2.5-16	465012
E 2.6	465000
E 2.6	465012
Turbo-D 2.5	465000
Turbo-D 2.5	465012

ACTROS	
1831 AK	465011
1835 AK	465011
1840 AK	465011
1843 AK	465011
1848 AK	465011
1853 S, 1853 LS	465011
1857 L	465011
2031	465011
2031 AK	465011
2035 A	465011
2040	465011
2053 S	465011
2531 LS	465011
2535 L	465011
2540 LS	465011
2543 LS	465011
2548 LS	465011
2553 LS	465011
2557 L	465011
2631 B	465011
2635 B	465011
2640 B	465011
2643 B	465011
2648 K, 2648 LK	465011
2653 K, 2653 LK	465011
2657 L	465011
3231 B	465011
3235	465011
3240	465011
3243	465011
3331	465011
3335	465011
3340	465011
3343	465011
3348	465011
3353	465011
3357	465011

4140 AK	465011
4143 AK	465011
4148 AK	465011

ACTROS MP2 / MP3	
1832 AK	465011
1832 K	465011
1841, L, LL	465011
1844 AK	465011
1846 AK	465011
1846, L, LL	465011
1850 AK, 1851 AK	465011
1854, L	465011
1858 LS	465011
1858, L	465011
2032	465011
2036	465011
2041	465011
2044	465011
2046	465011
2050 S	465011
2532, L, LL	465011
2536, L, LL	465011
2541, L, LL	465011
2544, L, LL	465011
2546, L, LL	465011
2548, L, LL	465011
2632 K, LK	465011
2636 K, LK	465011
2641 K, LK	465011
2644 K, LK	465011
2646 K, LK	465011
2650 K, 2651 K, LK	465011
2654 K, LK, 2655 K, LK	465011
2658 L	465011

ATEGO	
1017 A	465011
1023, 1023 L	465011
1215 K	465011
1217 K	465011
1217 KO	465011
1223, 1223 L	465011
1225 AF	465011
1228, 1228 L	465011
1317 A	465011
1323, 1323 L	465011
1325 F	465011
1328 LS	465011
1328, 1328 L	465011
1517 A	465011
1523 A	465011
1523, 1523 L	465011
1528 AF	465011
712	465011
714, 714 L	465011
715, 715 L	465011
717, 717 L	465011
812	465011
815 F	465011
815 K	465011
817 K	465011
823 K	465011
917 AF	465011
917 K	465011
923 K	465011
925 AF	465011

AXOR	
1823	465011
2523	465011
2528	465011

CABRIOLET	
300 CE-24	465000

CLASSE A	
A 140	465035
A 150	465035
A 150	465050
A 160	465035
A 160	465050
A 160 CDI	465035
A 160 CDI	465050
A 170	465035
A 170	465050
A 170 CDI	465035
A 180	465035
A 180	465050
A 180 CDI	465035
A 180 CDI	465050
A 190	465035
A 200	465035
A 200	465050
A 200 CDI	465035
A 200 CDI	465050
A 200 TURBO	465035
A 200 TURBO	465050
A 210	465035

CLASSE B	
B 150	465050
B 160	465050
B 170	465050
B 180	465050
B 180 CDI	465050
B 200	465050
B 200 CDI	465050
B 200 TURBO	465050

CLASSE C	
C 160 Kompressor	465050
C 180	465000
C 180	465050
C 180 CDI	465050
C 180 CGI	465050
C 180 Kompressor	465050
C 180 T	465000
C 200	465000
C 200	465050
C 200 CDI	465000
C 200 CDI	465050
C 200 CGI	465050
C 200 CGI Kompressor	465050
C 200 D	465000
C 200 Kompressor	465000
C 200 Kompressor	465050
C 200 T	465000
C 200 T CDI	465000
C 200 T D	465000
C 200 T Kompressor	465000
C 220	465000
C 220 CDI	465000
C 220 CDI	465050
C 220 D	465000
C 220 T CDI	465000
C 220 T D	465000
C 230	465000
C 230	465050
C 230 4-matic	465050
C 230 Kompressor	465000
C 230 Kompressor	465050
C 230 T	465000
C 230 T Kompressor	465000
C 240	465000
C 240	465050
C 240 4-matic	465050
C 240 T	465000
C 250	465050
C 250 CDI	465050
C 250 CDI 4-matic	465050
C 250 CGI	465050

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Applicazioni veicolari - Vehicles applications

C 250 D	465000	E 250 D	465050	E 420 T	465050
C 250 T Turbo-D	465000	E 250 T D	465035	E 430	465035
C 250 Turbo-D	465000	E 250 T D	465050	E 430	465050
C 270 CDI	465050	E 250 T Turbo-D	465035	E 430 4-matic	465050
C 280	465000	E 250 T Turbo-D	465050	E 430 T	465035
C 280	465050	E 250 TD	465000	E 430 T	465050
C 280 4-matic	465050	E 250 Turbo-D	465000	E 430 T 4-matic	465035
C 280 T	465000	E 250 Turbo-D	465035	E 430 T 4-matic	465050
C 30 CDI AMG	465050	E 250 Turbo-D	465050	E 50 AMG	465035
C 300	465050	E 270 CDI	465050	E 50 AMG	465050
C 300 4-matic	465050	E 270 T CDI	465035	E 500	465012
C 300 CDI 4-matic	465050	E 270 T CDI	465050	E 500	465050
C 32 AMG Kompressor	465050	E 280	465000	E 500 4-matic	465050
C 320	465050	E 280	465035	E 500 T	465050
C 320 4-matic	465050	E 280	465050	E 500 T 4-matic	465050
C 320 CDI	465050	E 280 4-matic	465035	E 55 AMG	465035
C 320 CDI 4-matic	465050	E 280 4-matic	465050	E 55 AMG	465050
C 350	465050	E 280 CDI	465050	E 55 AMG Kompressor	465050
C 350 4-matic	465050	E 280 CDI 4-matic	465050	E 55 T AMG	465035
C 350 CDI	465050	E 280 T	465000	E 55 T AMG	465050
C 350 CDI 4-matic	465050	E 280 T	465035	E 55 T AMG Kompressor	465050
C 350 CGI	465050	E 280 T	465050	E 63 AMG	465050
C 55 AMG	465050	E 280 T 4-matic	465035		
C 63 AMG	465050	E 280 T 4-matic	465050		
		E 280 T CDI	465050	CLASSE G	
		E 280 T CDI 4-matic	465050	200 GE	465050
		E 290 T Turbo-D	465035	230 G	465022
		E 290 T Turbo-D	465050	230 GE	465022
		E 290 Turbo-D	465035	230 GE	465050
		E 290 Turbo-D	465050	240 GD	465022
		E 300	465050	250 GD	465022
		E 300 4-matic	465000	250 GD	465050
		E 300 4-matic	465050	280 GE	465022
		E 300 BlueTEC	465050	290 GD/G 290 D	465050
		E 300 CDI	465050	300 GD	465022
		E 300 CDI / BlueTEC	465050	300 GD	465050
		E 300 D	465000	300 GE	465050
		E 300 D	465035	320 GE	465050
		E 300 D	465050	350 G Turbo-D	465050
		E 300 T 4-matic	465000	350 Turbo GD	465050
		E 300 T Turbo-D	465000	G 270 CDI	465050
		E 300 T Turbo-D	465035	G 290 TD	465050
		E 300 T Turbo-D	465050	G 300 CDI	465050
		E 300 T Turbo-D 4-matic	465000	G 300 TD	465050
		E 300 T Turbo-D 4-matic	465012	G 320	465050
		E 300 TD	465000	G 320 CDI	465050
		E 300 Turbo-D	465000	G 400 CDI	465050
		E 300 Turbo-D	465035	G 500	465050
		E 300 Turbo-D	465050	G 500 E	465050
		E 300 Turbo-D 4-matic	465000	G 55 AMG	465050
		E 320	465000		
		E 320	465035	CLASSE GLK	
		E 320	465050	200 CDI	465050
		E 320 4-matic	465035	220 CDI	465050
		E 320 4-matic	465050	220 CDI 4-matic	465050
		E 320 CDI	465050	250 CDI 4-matic	465050
		E 320 T	465035	280 4-matic	465050
		E 320 T	465050	300 4-matic	465050
		E 320 T 4-matic	465035	320 CDI 4-matic	465050
		E 320 T 4-matic	465050	350	465050
		E 320 T CDI	465035	350 4-matic	465050
		E 320 T CDI	465050	350 CDI 4-matic	465050
		E 350	465050		
		E 350 4-matic	465050	CLASSE M	
		E 350 BlueTEC	465050	ML 230	465050
		E 350 CDI	465050	ML 270 CDI	465050
		E 350 CDI 4-matic	465050	ML 320	465050
		E 350 CGI	465050	ML 350	465050
		E 350 T	465050	ML 400 CDI	465050
		E 350 T 4-matic	465050	ML 430	465050
		E 400 CDI	465050	ML 500	465050
		E 420	465000	ML 55 AMG	465050
		E 420	465035		
		E 420	465050	CLASSE S	
		E 420 CDI	465050	260 SE	465000
		E 420 T	465035	260 SE	465012
				280 S	465000

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

280 SE, SEL	465000	V 200 CDI	465027	230 TE Cat	465000
300 SE, SEL	465000	V 220 CDI	465022	240 T D	465000
300 SE, SEL	465012	V 220 CDI	465027	250 T	465000
300 SE, SEL/S320	465000	V 230	465022	250 T D	465000
300 SE, SEL/S320	465012	V 230	465027	250 T D	465012
380 SE, SEL	465000	V 230 TD	465022	280 TE	465000
380 SE, SEL	465012	V 230 TD	465027	300 T D	465000
380 SEC	465000	V 280	465022	300 T D	465012
380 SEC	465012	V 280	465027	300 T Turbo-D	465000
400 SE, SEL/S420	465000			300 T Turbo-D	465012
420 SE, SEL	465000	CLK		300 T Turbo-D 4-matic	465000
420 SE, SEL	465012	200	465050	300 TE	465000
420 SEC	465000	200 CGI	465050	300 TE	465012
420 SEC	465012	200 Kompressor	465050	300 TE 4-matic	465000
500 SE, SEL	465000	220 CDI	465050	300 TE 4-matic	465012
500 SE, SEL	465012	230 Kompressor	465050	300 TE-24	465012
500 SE, SEL Cat	465000	240	465050		
500 SEC	465000	270 CDI	465050	SL	
500 SEC	465012	280	465050	280	465000
560 SE, SEL	465000	320	465050	280	465050
560 SE, SEL	465012	320 CDI	465050	280 SL	465012
560 SEC	465000	350	465050	280 SLC	465012
560 SEC	465012	430	465050	300	465050
600 SE, SEL	465012	500	465050	300 SL	465000
CL 500	465050	55 AMG	465050	300 SL	465012
CL 500 4-matic	465050	63 AMG	465050	300 SL-24	465000
CL 55 AMG	465050	CLK 200 Kompressor	465050	300 SL-24	465012
CL 55 AMG Kompressor	465050	CLK 240	465050	320	465000
CL 600	465050	CLK 280	465050	350	465050
CL 63 AMG	465050	CLK 320	465050	350 SL	465012
CL 65 AMG	465050	CLK 320 CDI	465050	350 SLC	465012
S 250 CDI	465050	CLK 350	465050	380 SL	465012
S 280	465000	CLK 500	465050	380 SLC	465012
S 280	465050	CLK 55 AMG	465050	420 SL	465012
S 300 Turbo-D	465000	CLK 63 AMG	465050	450 SL	465012
S 320	465050			450 SLC	465012
S 320 CDI	465050	CLS		450 SLC 5.0	465012
S 320 CDI 4-matic	465050	CLS 250 CDI / BlueTEC / d	465050	500	465000
S 350	465050	CLS 280	465050	500	465050
S 350 4-matic	465050	CLS 300	465050	500 SL	465012
S 350 BlueTec	465050	CLS 320 CDI	465050	55 AMG	465050
S 350 BlueTEC 4-matic	465050	CLS 350	465050	55 AMG Kompressor	465050
S 350 CDI	465050	CLS 350 CDI	465050	600	465000
S 350 CGI	465050	CLS 350 CDI 4-matic	465050	600	465050
S 350 CGI 4-matic	465050	CLS 500	465050	63 AMG	465050
S 350 Turbo-D	465000	CLS 500 4-matic	465050	65 AMG	465050
S 400 CDI	465050	CLS 55 AMG	465050		
S 400 Hybrid	465050	CLS 63 AMG	465050	SLK	
S 420	465000			200	465050
S 420 CDI / S 450 CDI	465050	COUPE		200 Kompressor	465050
S 430	465050	220 CE	465000	230 Kompressor	465050
S 430 4-matic	465050	230 C	465000	250	465050
S 450	465050	230 C	465012	250 CDI / d	465050
S 450 4-matic	465050	230 CE	465000	280	465050
S 500	465000	230 CE	465012	300	465050
S 500	465012	230 CE Cat	465000	32 AMG Kompressor	465050
S 500	465050	280 C	465000	320	465050
S 500 4-matic	465050	280 C	465012	350	465050
S 500 CGI	465050	280 CE	465000	55 AMG	465050
S 500 CGI 4-matic	465050	280 CE	465012		
S 55 AMG	465050	300 CE	465000	SLR	
S 55 AMG Kompressor	465050	300 CE	465012	5.4	465050
S 600	465012	300 CE-24	465012		
S 600	465050	320 CE	465000	SLS AMG	
S 63 AMG	465050			6.2	465050
S 65 AMG	465050	KOMBI			
SEC/CL 420	465000	200 T	465000	SPRINTER	
SEC/CL 420	465012	200 T	465012	209 CDI	465050
SEC/CL 500	465000	200 T D	465000	210 CDI	465050
SEC/CL 500	465012	200 T D	465012	211 CDI	465050
SEC/CL 600	465012	200 TE	465000	213 CDI	465050
		200 TE	465012	215 CDI	465050
CLASSE V		220 TE	465000	216 CDI	465050
V 200	465022	230 T	465000	218 CDI	465050
V 200	465027	230 TE	465000	224	465050
V 200 CDI	465022	230 TE	465012	309 CDI	465050

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

310 CDI	465050	308 CDI	465022	250 D	465000
311 CDI	465050	308 CDI	465027	250 D	465012
311 CDI 4x4	465050	308 D	465022	250 Turbo-D	465000
313 CDI	465050	308 D	465027	250 Turbo-D	465012
315 CDI	465050	308 D 2.3	465022	260 E	465000
315 CDI 4x4	465050	308 D 2.3	465027	260 E	465012
316	465050	308 E	465022	260 E 4-matic	465000
316 CDI	465050	310 D 2.9	465022	260 E 4-matic	465012
316 CDI 4x4	465050	310 D 2.9	465027	280	465000
316 LGT	465050	310 D 4x4	465022	280	465012
318 CDI	465050	311 CDI	465022	280 E	465000
318 CDI 4x4	465050	311 CDI	465027	280 E	465012
324	465050	311 CDI 4x4	465022	300 D	465000
408 CDI	465022	311 CDI 4x4	465027	300 D	465012
408 CDI	465027	312 D 2.9	465022	300 D 4-matic	465000
408 D	465022	312 D 2.9	465027	300 D 4-matic	465012
408 D	465027	312 D 2.9 4x4	465022	300 E	465000
410 D	465022	312 D 2.9 4x4	465027	300 E	465012
410 D	465027	313 CDI	465022	300 E 4-matic	465000
410 D 4x4	465022	313 CDI	465027	300 E 4-matic	465012
410 D 4x4	465027	313 CDI 4x4	465022	300 E-24	465012
411 CDI	465022	313 CDI 4x4	465027	300 Turbo-D	465000
411 CDI	465027	314	465022	300 Turbo-D	465012
411 CDI 4x4	465022	314	465027	300 Turbo-D 4-matic	465000
411 CDI 4x4	465027	314 4x4	465022	300 Turbo-D 4-matic	465012
412 D	465022	314 4x4	465027	320 E	465000
412 D	465027	314 NGT	465022	400 E 4.2	465000
412 D 4x4	465022	314 NGT	465027	400 E 4.2	465012
412 D 4x4	465027	316 CDI	465022		
413 CDI	465022	316 CDI	465027	VIANO	
413 CDI	465027	316 CDI 4x4	465022	3.0	465050
413 CDI 4x4	465022	316 CDI 4x4	465027	3.2	465050
413 CDI 4x4	465027			3.7	465050
414	465022	SPRINTER 5-t		CDI 2.0	465050
414	465027	616 CDI	465027	CDI 2.0 4-matic	465050
414 4x4	465022			CDI 2.2	465050
416 CDI	465022	T1		CDI 2.2 4-matic	465050
416 CDI	465027	207 D 2.4	465022	CDI 3.0	465050
416 CDI	465050	207 D 2.4	465027		
416 CDI 4x4	465022	208 2.3	465022	VITO	
416 CDI 4x4	465027	208 D 2.3	465022	108 CDI 2.2	465022
509 CDI	465050	208 D 2.3	465027	108 CDI 2.2	465027
510 CDI	465050	209 D 2.9	465022	108 D 2.3	465022
511 CDI	465050	209 D 2.9	465027	108 D 2.3	465027
511 CDI 4x4	465050	210 2.3	465022	109 CDI	465050
515 CDI	465050	210 2.3	465027	109 CDI 4x4	465050
515 CDI 4x4	465050	210 D 2.8	465022	110 CDI	465050
516	465050	210 D 2.8	465027	110 CDI 2.2	465022
516 CDI	465050	210 D 2.9	465027	110 CDI 2.2	465027
516 CDI 4x4	465050	307 D 2.4	465027	110 D 2.3	465022
518 CDI	465050	308 D 2.3	465027	110 D 2.3	465027
518 CDI 4x4	465050	309 D 3.0	465027	110 TD 2.3	465022
519 CDI / BlueTEC 4x4	465050	310 D 2.9	465027	110 TD 2.3	465027
524	465050			111 CDI	465050
		T1/TN		111 CDI 4x4	465050
SPRINTER 2-t		409 D	465027	112 CDI 2.2	465022
208 CDI	465022			112 CDI 2.2	465027
208 CDI	465027	TREM VOLUMI		113 2.0	465022
208 D	465022	200	465000	113 2.0	465027
208 D	465027	200	465012	113 CDI	465050
210 D	465022	200 D	465000	113 CDI 4x4	465050
210 D	465027	200 D	465012	114 2.3	465022
211 CDI	465022	200 E	465000	114 2.3	465027
211 CDI	465027	200 E	465012	115 CDI	465050
212 D	465022	220 D	465000	115 CDI 4x4	465050
212 D	465027	220 D	465012	116 CDI	465050
213 CDI	465022	220 E	465000	116 CDI 4x4	465050
213 CDI	465027	230	465000	119	465050
214	465022	230	465012	120 CDI	465050
214	465027	230 E	465000	122	465050
214 NGT	465022	230 E	465012	123	465050
214 NGT	465027	230 E Cat	465000	126	465050
216 CDI	465022	240 D	465000		
216 CDI	465027	240 D	465012	VITO / MIXTO	
		250	465000	109 CDI	465050
		250	465012	110 CDI	465050

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Applicazioni veicolari - Vehicles applications

111 CDI	465050
111 CDI 4x4	465050
113 CDI	465050
113 CDI 4x4	465050
115 CDI	465050
115 CDI 4x4	465050
116 CDI	465050
116 CDI 4x4	465050
119	465050
120 CDI	465050
122	465050
122 CDI	465050
123	465050
126	465050

NISSAN

100 NX	
1.6	465026
1.6 SR	465026
2.0 GTI	465026

200 SX	
2.0 i 16V	465026
2.0 i 16V Turbo	465026

350 Z	
3.5	465026

ALMERA	
1.4	465026
1.4 GX,LX	465026
1.4 S,GX,LX	465026
1.5	465026
1.5 dCi	465026
1.6	465026
1.6 SLX	465026
1.6 SR,SLX	465026
1.8	465026
2.0 D	465026
2.0 GTI	465026
2.2 dCi	465026
2.2 Di	465026

MAXIMA / MAXIMA QX	
2.0 V6 24V	465026
2.5 V6 24V	465026
3.0 V6 24V	465026

PATROL GR	
4.2 Cat	465026

PRIMERA	
1.6 i	465026
2.0 D	465026
2.0 i	465026

SUNNY	
1.4 i	465026
1.6 i	465026
1.6 i 16V	465026
1.6 i 16V 4x4	465026
1.7 D	465026
2.0 D	465026
2.0 GTI 16V	465026
2.0 GTI-R 4x4	465026
2.0 i 16V	465026

X-TRAIL	
2.0	465026
2.0 4x4	465026
2.2 Di 4x4	465026

OPEL

AGILA	
1.0	465005
1.0 12V	465005
1.2 16V	465005
1.2 16V Twinport	465005
1.3 CDTI	465005

ASCONA	
1.2	465027
1.2 S	465027
1.3 N	465027
1.3 S	465027
1.6	465027
1.6 D	465027
1.6 i	465027
1.6 i Cat	465027
1.6 N	465027
1.6 S	465027
1.8	465027
1.8 E	465027
1.8 i	465027
1.9 N	465027
1.9 S	465027
2.0 D	465027
2.0 E	465027
2.0 i	465027
2.0 i Cat	465027
2.0 i GT	465027
2.0 N	465027
2.0 S	465027
2.4 400	465027

ASTRA	
1.2	465005
1.2	465052
1.2 16V	465005
1.2 16V	465052
1.3 CDTI	465005
1.3 CDTI	465052
1.4	465004
1.4	465005
1.4	465027
1.4	465052
1.4 16V	465005
1.4 16V	465052
1.4 i	465004
1.4 i	465027
1.4 i 16V	465004
1.4 i 16V	465027
1.4 Si	465004
1.4 Si	465027
1.6	465004
1.6	465005
1.6	465027
1.6	465052
1.6 16V	465005
1.6 16V	465052
1.6 CNG	465005
1.6 CNG	465052
1.6 i	465004
1.6 i	465027
1.6 i 16V	465004
1.6 i 16V	465027
1.6 Si	465004
1.6 Si	465027
1.6 Turbo	465005
1.6 Turbo	465052
1.7 CDTI	465005
1.7 CDTI	465052
1.7 D	465004
1.7 D	465027
1.7 DTI 16V	465005
1.7 DTI 16V	465052

1.7 TD	465004
1.7 TD	465005
1.7 TD	465027
1.7 TD	465052
1.7 TDS	465004
1.7 TDS	465027
1.8	465005
1.8	465052
1.8 16V	465005
1.8 16V	465023
1.8 16V	465052
1.8 i	465004
1.8 i	465027
1.8 i 16V	465004
1.8 i 16V	465027
1.9 CDTI	465005
1.9 CDTI	465052
1.9 CDTI 16V	465005
1.9 CDTI 16V	465052
2.0 16V	465005
2.0 16V	465052
2.0 16V OPC	465005
2.0 16V OPC	465052
2.0 16V Turbo	465005
2.0 16V Turbo	465052
2.0 DI	465005
2.0 DI	465052
2.0 DTI 16V	465005
2.0 DTI 16V	465052
2.0 GSI 16V	465004
2.0 i	465004
2.0 i	465027
2.0 i 16V	465004
2.0 i 16V	465027
2.0 OPC	465005
2.0 OPC	465052
2.0 Turbo	465005
2.0 Turbo	465052
2.2 16V	465005
2.2 16V	465052
2.2 DTI	465005
2.2 DTI	465052

ASTRA F CLASSIC	
1.4 i	465004
1.4 i	465027
1.6 i	465004
1.6 i	465027
1.6 i 16V	465004
1.6 i 16V	465027

ASTRA H	
1.3 CDTI	465052
1.6	465052
1.7 CDTI	465052
1.8	465052

COMBO	
1.2	465005
1.3 CDTI 16V	465005
1.3 CDTI 16V	465052
1.4	465005
1.4 16V	465005
1.4 16V	465052
1.6	465005
1.6	465052
1.6 CNG	465005
1.6 CNG	465052
1.6 CNG 16V	465005
1.6 CNG 16V	465052
1.7 CDTI 16V	465005
1.7 CDTI 16V	465052
1.7 D	465005
1.7 DI 16V	465005
1.7 DI 16V	465052
1.7 DTI 16V	465005

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

1.7 DTI 16V	465052	1.6 i 16V	465005	1.7 CDTI	465052
COMMODORE		1.6 i 16V	465023	1.7 DTI	465005
2.5 E	465027	1.6 Turbo	465005	1.7 DTI	465052
2.5 S	465027	1.7 CDTI	465005	1.8	465005
CORSA		1.7 CDTI	465052	1.8	465052
1.0	465005	1.7 D	465005	MONZA	
1.0	465019	1.7 D	465023	2.0 E	465027
1.0	465023	1.7 DI	465005	2.2 E	465027
1.0	465027	1.7 DI	465023	2.5 E	465027
1.0	465052	1.7 DI	465052	2.8	465027
1.0 i 12V	465005	1.7 DI 16V	465005	3.0	465027
1.0 i 12V	465023	1.7 DTI	465005	3.0 GSE	465027
1.2	465005	1.7 DTI	465023	OMEGA	
1.2	465019	1.7 DTI	465052	1.8	465027
1.2	465023	1.7 DTI 16V	465005	1.8 N	465027
1.2	465027	1.7 DTI 16V	465052	1.8 S	465027
1.2	465052	1.8	465005	2.0	465005
1.2 16V	465005	1.8	465023	2.0	465023
1.2 16V	465052	1.8	465052	2.0	465027
1.2 i	465005	KADETT		2.0	465052
1.2 i	465019	1.0	465027	2.0 16V	465005
1.2 i	465023	1.2	465019	2.0 16V	465023
1.2 i	465027	1.2	465027	2.0 16V	465027
1.2 i 16V	465005	1.2 S	465027	2.0 16V	465052
1.2 i 16V	465023	1.3 i Cat	465019	2.0 DTI 16V	465005
1.2 LPG	465005	1.3 N	465019	2.0 DTI 16V	465023
1.2 N	465019	1.3 N	465027	2.0 DTI 16V	465027
1.2 N	465027	1.3 S	465019	2.0 DTI 16V	465052
1.2 S	465019	1.3 S	465027	2.0 i	465027
1.2 S	465027	1.4 i	465019	2.2 16V	465004
1.2 Twinport	465005	1.4 S	465019	2.2 16V	465005
1.2 Twinport	465052	1.5 TD	465019	2.2 16V	465023
1.3	465019	1.6 D	465027	2.2 16V	465027
1.3	465027	1.6 i	465019	2.2 16V	465052
1.3 CDTI	465005	1.6 S	465019	2.2 DTI 16V	465004
1.3 CDTI	465052	1.6 S	465027	2.2 DTI 16V	465005
1.3 CDTI 16V	465005	1.8	465019	2.2 DTI 16V	465023
1.3 CDTI 16V	465052	1.8 GT/E	465027	2.2 DTI 16V	465027
1.3 i	465019	1.8 i	465019	2.2 DTI 16V	465052
1.3 i	465027	1.8 S	465019	2.2 DTI 16V	465052
1.3 S	465019	1.9 GT/E	465027	2.3 D	465027
1.3 S	465027	2.0 E Rallye	465027	2.3 TD	465027
1.4	465005	2.0 GT/E	465027	2.3 TD Interc.	465027
1.4	465023	2.0 i	465019	2.4 i	465019
1.4	465052	2.0 i Cat	465019	2.4 i	465027
1.4 i	465005	MANTA		2.5 DTI	465005
1.4 i	465019	1.2 S	465027	2.5 DTI	465023
1.4 i	465023	1.3 N	465027	2.5 DTI	465027
1.4 i	465027	1.3 N	465027	2.5 DTI	465052
1.4 i 16V	465005	1.6 N	465027	2.5 TD	465005
1.4 i 16V	465023	1.6 N	465052	2.5 TD	465023
1.4 LPG	465005	1.6 S	465027	2.5 TD	465027
1.4 S	465019	1.8 S	465027	2.5 TD	465052
1.4 S	465027	1.9 E	465027	2.5 V6	465005
1.4 Si	465005	1.9 N	465027	2.5 V6	465023
1.4 Si	465019	1.9 S	465027	2.5 V6	465027
1.4 Si	465023	2.0	465027	2.5 V6	465052
1.4 Si	465027	2.0 E	465027	2.6 i	465019
1.4 Twinport	465005	2.0 S	465027	2.6 i	465027
1.4 Twinport	465052	MERIVA		2.6 V6	465005
1.5 D	465005	1.3 CDTI	465005	2.6 V6	465023
1.5 D	465019	1.3 CDTI	465052	2.6 V6	465027
1.5 D	465023	1.4	465052	2.6 V6	465052
1.5 D	465027	1.4 16V Twinport	465005	3.0	465019
1.5 TD	465005	1.4 16V Twinport	465052	3.0	465027
1.5 TD	465019	1.4 16V Twinport LPG	465005	3.0 24V	465027
1.5 TD	465023	1.4 16V Twinport LPG	465052	3.0 24V Evolution500	465027
1.5 TD	465027	1.6	465005	3.0 24V Omega 3000	465027
1.6 GSI	465019	1.6	465052	3.0 Cat	465027
1.6 GSI	465027	1.6	465052	3.0 V6	465005
1.6 GSI 16V	465005	1.6 16V	465005	3.0 V6	465023
1.6 GSI 16V	465023	1.6 16V	465052	3.0 V6	465027
1.6 GSI Cat	465019	1.6 Turbo	465005	3.0 V6	465052
1.6 GSI Cat	465027	1.6 Turbo	465052	3.2 V6	465005
		1.7 CDTI	465005	3.2 V6	465023

**ERA**

Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

3.2 V6	465027
3.2 V6	465052
3.6 24V Lotus	465027

REKORD

1.7	465027
1.8	465027
1.8 E	465027
1.8 S	465027
1.9	465027
2.0	465027
2.0 D	465027
2.0 E	465027
2.0 S	465027
2.1 D	465027
2.2 D	465027
2.2 E	465027
2.2 TD	465027
2.3 D	465027

SENIATOR

2.0 E	465027
2.2 E	465027
2.2 TD	465027
2.5	465027
2.5 E	465027
2.5 i	465027
2.6 i	465027
2.8	465027
3.0	465027
3.0 24V	465027
3.0 E	465027
3.0 i Cat	465027

SIGNUM

1.8	465005
1.8	465052
1.9 CDTI	465005
1.9 CDTI	465052
2.0 DTI	465005
2.0 DTI	465052
2.0 Turbo	465005
2.0 Turbo	465052
2.2 direct	465005
2.2 direct	465052
2.2 DTI	465005
2.2 DTI	465052
2.8 V6 Turbo	465005
2.8 V6 Turbo	465052
3.0 V6 CDTI	465005
3.0 V6 CDTI	465052
3.2 V6	465005
3.2 V6	465052

TIGRA

1.4 16V	465005
1.4 16V	465023
1.6 16V	465005
1.6 16V	465023

VECTRA

1.4 S	465027
1.6	465005
1.6	465027
1.6	465052
1.6 16V	465005
1.6 16V	465052
1.6 GL	465052
1.6 i	465005
1.6 i	465023
1.6 i	465027
1.6 i	465052
1.6 i 16V	465005
1.6 i 16V	465023
1.6 i 16V	465052
1.7 D	465027

1.7 TD	465005
1.7 TD	465023
1.7 TD	465027
1.7 TD	465052
1.8	465005
1.8	465052
1.8 16V	465005
1.8 16V	465023
1.8 16V	465052
1.8 i 16V	465005
1.8 i 16V	465023
1.8 i 16V	465052
1.8 i Cat	465027
1.8 S	465027
1.8 S 4x4	465027
1.9 CDTI	465005
1.9 CDTI	465052
2.0	465027
2.0 16V Turbo	465005
2.0 16V Turbo	465052
2.0 DI 16V	465005
2.0 DI 16V	465023
2.0 DI 16V	465052
2.0 DTi	465005
2.0 DTi	465052
2.0 DTI 16V	465005
2.0 DTI 16V	465023
2.0 DTI 16V	465052
2.0 i	465005
2.0 i	465027
2.0 i	465052
2.0 i 16V	465005
2.0 i 16V	465023
2.0 i 16V	465052
2.0 i 16V	465052
2.0 i 16V 4x4	465027
2.0 i 4x4	465027
2.0 i Cat	465027
2.0 i Cat 4x4	465027
2.0 i Turbo 4x4	465027
2.0 Turbo	465005
2.0 Turbo	465052
2.2 16V	465005
2.2 16V	465023
2.2 16V	465052
2.2 direct	465005
2.2 direct	465052
2.2 DTI	465005
2.2 DTI	465052
2.2 DTI 16V	465005
2.2 DTI 16V	465023
2.2 DTI 16V	465052
2.2 i 16V	465005
2.2 i 16V	465052
2.5	465005
2.5	465052
2.5 i V6	465005
2.5 i V6	465052
2.5 V6	465027
2.6 i V6	465005
2.6 i V6	465052
2.8 V6 Turbo	465005
2.8 V6 Turbo	465052
2000/GT 16V	465027
2000/GT 16V Cat	465027
2000/GT 16V Cat 4x4	465027
3.0 CDTI	465005
3.0 CDTI	465052
3.0 V6 CDTI	465005
3.0 V6 CDTI	465052
3.2 V6	465005
3.2 V6	465023
3.2 V6	465052
i 500 2.5	465005
i 500 2.5	465023
i 500 2.5	465052

VIVARO

1.9 DI	465029
1.9 DI	465056
1.9 DTI	465029
1.9 DTI	465056
2.0 16V	465029
2.0 16V	465056
2.0 CDTI	465056
2.0 ECOTEC	465056
2.5 CDTI	465056
2.5 DTI	465029
2.5 DTI	465056

ZAFIRA

1.6	465005
1.6	465052
1.6 16V	465005
1.6 16V	465023
1.6 16V	465052
1.6 CNG	465005
1.6 CNG	465052
1.6 CNG Turbo	465005
1.6 CNG Turbo	465052
1.7 CDTI	465005
1.7 CDTI	465052
1.8	465005
1.8	465052
1.8 16V	465005
1.8 16V	465023
1.8 16V	465052
1.9 CDTI	465005
1.9 CDTI	465052
2.0	465005
2.0	465052
2.0 DI	465052
2.0 DI 16V	465005
2.0 DI 16V	465023
2.0 DI 16V	465052
2.0 DTI 16V	465005
2.0 DTI 16V	465052
2.0 OPC	465005
2.0 OPC	465052
2.2	465005
2.2	465052
2.2 16V	465005
2.2 16V	465052
2.2 DTI 16V	465005
2.2 DTI 16V	465052

PEUGEOT**1007**

1.4	465029
1.4 16V	465029
1.4 HDi	465029
1.6 16V	465029
1.6 HDi	465029

104

0.9	465018
1.0	465018
1.1	465018
1.2	465018
1.4	465018

106

1.0	465002
1.0	465013
1.0	465014
1.0 i	465002
1.0 i	465013
1.0 i	465029
1.1	465002
1.1	465013
1.1	465014

**ERA**

Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

1.1 i	465002	207		1.4 HDi	465056
1.1 i	465013	1.4	465029	1.4 HDi 70	465056
1.1 i	465029	1.4 16V	465029	1.6 16V	465029
1.3	465002	1.6 16V	465029	1.6 16V	465030
1.3	465013	1.6 16V RC	465029	1.6 16V	465056
1.4	465002	1.6 16V Turbo	465029	1.6 Bioflex	465056
1.4	465013	1.6 HDi	465029	1.6 HDi	465029
1.4	465014			1.6 HDi	465030
1.4 D	465002	207 CC		1.6 HDi	465056
1.4 D	465013	1.6 16V	465030	1.6 HDi 110	465029
1.4 D	465014	1.6 16V	465056	1.6 HDi 110	465030
1.4 i	465002	1.6 16V Turbo	465030	1.6 HDi 110	465056
1.4 i	465013	1.6 16V Turbo	465056	1.6 HDi 90	465056
1.4 i	465029	1.6 HDi	465030	2.0	465029
1.5 D	465002	1.6 HDi	465056	2.0	465030
1.5 D	465013			2.0	465056
1.5 D	465029	207 SW		2.0 16V	465029
1.6	465002	1.4	465029	2.0 16V	465030
1.6	465013	1.4 16V	465029	2.0 16V	465056
1.6 i	465002	1.6 16V	465029	2.0 HDi 110	465029
1.6 i	465013	1.6 16V RC	465029	2.0 HDi 110	465030
1.6 i	465029	1.6 HDi	465029	2.0 HDi 110	465056
1.6 S16	465002			2.0 HDi 135	465029
1.6 S16	465013	304		2.0 HDi 135	465030
1.6 S16	465029	1.3	465018	2.0 HDi 135	465056
Electric	465002	1.3 GL	465018	2.0 HDi 90	465029
Electric	465029	1.3 GT	465018	2.0 HDi 90	465030
		1.4 D	465018	2.0 HDi 90	465056
107		306		308	
1.0	465030	1.1	465002	1.4 16V	465029
1.0	465056	1.1	465014	1.6 16V	465029
1.4 HDi	465030	1.4	465002	1.6 Bioflex	465029
1.4 HDi	465056	1.4 SL	465002	1.6 HDi	465029
		1.4 SL	465014	2.0 HDi	465029
205		1.6	465002		
1.0	465013	1.6	465014	308 CC	
1.1	465013	1.6 SR	465002	1.6 16V	465030
1.1 CJ	465013	1.6 SR	465014	1.6 16V	465056
1.3 Rallye	465013	1.8	465002	1.6 HDi	465030
1.4	465013	1.8	465014	1.6 THP	465030
1.4 Cat	465013	1.8 16V	465002	1.6 THP	465056
1.4 CJ	465013	1.8 16V	465014	2.0 HDi	465030
1.4 CJ Cat	465013	1.8 D	465002	2.0 HDi	465056
1.4 CT	465013	1.8 ST	465002		
1.6	465013	1.8 ST	465014	308 SW	
1.6 Aut.	465013	1.9 D	465002	1.4 16V	465029
1.6 CJ	465013	1.9 D	465014	1.6 16V	465029
1.6 CTI	465013	1.9 DT	465002	1.6 Bioflex	465029
1.6 GTI	465013	1.9 SLD	465002	1.6 HDi	465029
1.7 Diesel	465013	1.9 SLD	465014	2.0 HDi	465029
1.9 CTI	465013	1.9 SRDT	465002		
1.9 Diesel	465013	1.9 SRDT	465014	309	
1.9 GTI	465013	1.9 STD	465002	1.1	465013
1.9 GTI Cat	465013	1.9 TD	465002	1.3	465013
		2.0	465002	1.4	465013
		2.0	465014	1.6	465013
		2.0 16V	465002	1.8 Diesel	465013
		2.0 16V	465014	1.9	465013
		2.0 HDi 90	465002	1.9 D	465013
		2.0 HDi 90	465014	1.9 Diesel	465013
		2.0 S16	465002	1.9 GTI	465013
		2.0 S16	465014	1.9 GTI 16V	465013
		2.0 ST	465002		
		2.0 ST	465014	405	
		2.0 XSi	465002	1.4	465013
				1.6	465013
		307		1.8	465013
		1.4	465029	1.8 TD	465013
		1.4	465030	1.8 Turbo Diesel	465013
		1.4	465056	1.9	465013
		1.4 16V	465029	1.9 4x4	465013
		1.4 16V	465030	1.9 D	465013
		1.4 16V	465056	1.9 Diesel	465013
		1.4 HDi	465029	1.9 Injection	465013
		1.4 HDi	465030	1.9 Sport MI-16	465013

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

1.8 i	465005
1.8 i	465009
1.8 i	465031
1.8 i 16V	465005
1.8 i 16V	465009
1.8 i 16V	465031
1.8 T 20V Cupra	465009
1.8 T Cupra R	465009
1.9 D	465005
1.9 D	465009
1.9 D	465031
1.9 SDI	465005
1.9 SDI	465009
1.9 SDI	465031
1.9 TD	465005
1.9 TD	465009
1.9 TD	465031
1.9 TDI	465005
1.9 TDI	465009
1.9 TDI	465031
2.0 i	465005
2.0 i	465009
2.0 i	465031
2.0 i 16V	465005
2.0 i 16V	465009
2.0 i 16V	465031

INCA	
1.4 16V	465005
1.4 16V	465038
1.4 i	465005
1.4 i	465023
1.4 i	465031
1.4 i	465038
1.6 i	465005
1.6 i	465023
1.6 i	465031
1.6 i	465038
1.7 D	465005
1.7 D	465023
1.7 D	465031
1.7 D	465038
1.9 D	465005
1.9 D	465023
1.9 D	465031
1.9 D	465038
1.9 SDI	465005
1.9 SDI	465023
1.9 SDI	465031
1.9 SDI	465038
1.9 TDI	465005
1.9 TDI	465038

LEON	
1.4 16V	465009
1.6	465009
1.6 16 V	465009
1.8 20V	465009
1.8 20V T	465009
1.8 20V T 4	465009
1.8 T Cupra R	465009
1.9 SDI	465009
1.9 TDI	465009
1.9 TDI Syncro	465009
2.8 Cupra 4	465009

TOLEDO	
1.2 TSI	465038
1.4 16V	465009
1.4 16V	465038
1.4 TSI	465038
1.6	465009
1.6	465038
1.6 16V	465009
1.6 16V	465038
1.6 TDI	465038

1.8 20V	465009
1.8 20V	465038
1.8 20V T	465038
1.9 SDI	465009
1.9 SDI	465038
1.9 TDI	465009
1.9 TDI	465038
2.3 V5	465009
2.3 V5	465038
2.3 V5 20V	465009
2.3 V5 20V	465038

SKODA

FABIA	
1.2	465038
1.2 12V	465038
1.2 TDI	465038
1.2 TSI	465038
1.4	465038
1.4 TDI	465038
1.4 TSI RS	465038
1.6	465038
1.6 TDI	465038
1.9 TDI	465038

OCTAVIA	
1.2 TSI	465038
1.4	465009
1.4	465038
1.4 16V	465009
1.4 16V	465038
1.4 TSI	465038
1.6	465009
1.6	465038
1.6 FSI	465038
1.6 LPG	465038
1.6 Multifuel	465038
1.6 TDI	465038
1.8	465009
1.8 20V	465009
1.8 20V	465038
1.8 T	465009
1.8 T	465038
1.8 T 4x4	465009
1.8 T 4x4	465038
1.8 TSI	465038
1.9 SDI	465009
1.9 SDI	465038
1.9 TDI	465009
1.9 TDI	465038
1.9 Tdi 4x4	465009
1.9 Tdi 4x4	465038
2.0	465009
2.0	465038
2.0 4x4	465009
2.0 4x4	465038
2.0 FSI	465038
2.0 RS	465038
2.0 TDI	465038
2.0 TDI RS	465038
RS 1.8 T	465009
RS 1.8 T	465038

RAPID	
1.2	465038
1.4 TSI	465038
1.6	465038

ROOMSTER	
1.2	465038
1.2 TDI	465038
1.2 TSI	465038
1.4	465038
1.4 TDI	465038

1.6	465038
1.6 TDI	465038
1.9 TDI	465038

ROOMSTER Praktik	
1.2	465038
1.2 TDI	465038
1.2 TSI	465038
1.4	465038
1.4 TDI	465038
1.6 TDI	465038

SUPERB	
1.4 TSI	465038
1.6 TDI	465038
1.8 TSI	465038
1.8 TSI 4x4	465038
1.9 TDI	465038
2.0 TDI	465038
2.0 TDI 16V	465038
2.0 TDI 16V 4x4	465038
2.0 TDI 4x4	465038
2.0 TSI	465038
3.6 FSI 4x4	465038

TOYOTA

AYGO	
1.0	465030
1.0 GPL	465030
1.4 HDi	465030

VAUXHALL

AGILA	
1.0 12V	465005
1.2 16V	465005
1.2 16V Twinport	465005

ASTRA	
1.2 16V	465005
1.2 16V	465052
1.3 CDTI	465005
1.3 CDTI	465052
1.4	465005
1.4	465052
1.4 16V	465005
1.4 16V	465052
1.6	465005
1.6	465052
1.6 16V	465005
1.6 16V	465052
1.6 Dualfuel	465005
1.6 Dualfuel	465052
1.6 i 16V	465005
1.6 i 16V	465052
1.6 Turbo	465052
1.7 CDTI	465005
1.7 CDTI	465052
1.7 CDTI 16V	465005
1.7 CDTI 16V	465052
1.7 DTI 16V	465005
1.7 DTI 16V	465052
1.7 TD	465005
1.7 TD	465052
1.8	465005
1.8	465052
1.8 16V	465005
1.8 16V	465052
1.8 16V Dualfuel	465005
1.8 16V Dualfuel	465052
1.9 CDTI	465005
1.9 CDTI	465052
1.9 CDTI 16V	465005

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

1.9 CDTI 16V	465052	1.4 16V	465052	2.5 TD	465052
2.0	465005	1.4 i	465005	2.5 V6	465005
2.0	465052	1.4 i 16V	465005	2.5 V6	465023
2.0 16V	465005	1.4 i S	465005	2.5 V6	465052
2.0 16V Turbo	465052	1.4 Twinport	465052	2.6 V6	465005
2.0 16V Turbo	465005	1.5 D	465005	2.6 V6	465052
2.0 DI	465005	1.5 TD	465005	3.0 V6	465005
2.0 DI	465052	1.6 GSI 16V	465005	3.0 V6	465023
2.0 DTI 16V	465005	1.6 i 16V	465005	3.0 V6	465052
2.0 DTI 16V	465052	1.6 SRi	465005	3.2 V6	465005
2.0 SRI Turbo	465005	1.6 VXR	465005	3.2 V6	465052
2.0 SRI Turbo	465052	1.7 CDTI	465005		
2.0 Turbo	465005	1.7 CDTI 16V	465005	SIGNUM	
2.0 Turbo	465052	1.7 CDTI 16V	465052	1.8	465005
2.2 16V	465005	1.7 D	465005	1.8	465052
2.2 16V	465052	1.7 DI 16V	465005	1.9 CDTI	465005
		1.7 DI 16V	465052	1.9 CDTI	465052
		1.7 DTI 16V	465005	1.9 CDTI 16V	465005
		1.7 DTI 16V	465052	1.9 CDTI 16V	465052
		1.8 16V	465005	1.9 Turbo	465052
		1.8 16V	465052	2.0 DTi	465005
				2.0 DTi	465052
ASTRAVAN		CORSAVAN		2.0 i Turbo	465005
1.3 CDTI	465005	1.2 16V	465005	2.0 i Turbo	465052
1.4 i	465005	1.2 16V	465052	2.2 DTI	465005
1.6	465005	1.2 16V Dualfuel	465005	2.2 DTI	465052
1.6	465052	1.2 16V Dualfuel	465052	2.2 i	465005
1.6 i	465005	1.3 CDTI 16V	465005	2.2 i	465052
1.6 i	465052	1.3 CDTI 16V	465052	2.8 V6 Turbo	465005
1.7 CDTI	465005	1.4	465005	2.8 V6 Turbo	465052
1.7 CDTI	465052	1.4	465052	3.0 CDTI	465005
1.7 DTI 16V	465005	1.4 i	465005	3.0 CDTI	465052
1.7 DTI 16V	465052	1.5 D	465005	3.0 V6 CDTI	465005
1.7 TD	465005	1.7 D	465005	3.0 V6 CDTI	465052
1.7 TD	465052	1.7 DI 16V	465005	3.2 V6	465005
1.9 CDTI	465005	1.7 DI 16V	465052	3.2 V6	465052
1.9 CDTI	465052	1.7 DTI 16V	465005		
2.0 DI	465005	1.7 DTI 16V	465052	TIGRA	
2.0 DI	465052			1.4 16V	465005
2.0 DTi	465005			1.6 16V	465005
2.0 DTi	465052				
		MERIVA		VECTRA	
COMBO		1.3 CDTI	465005	1.6 i	465005
1.2	465005	1.3 CDTI	465052	1.6 i	465023
1.3 CDTI 16V	465005	1.4	465052	1.6 i	465052
1.3 CDTI 16V	465052	1.4 16V Twinport	465005	1.6 i 16V	465005
1.4	465005	1.4 16V Twinport	465052	1.6 i 16V	465023
1.4	465052	1.6 i	465005	1.6 i 16V	465052
1.4 i 16V	465005	1.6 i	465052	1.7 TD	465005
1.4 i 16V	465052	1.6 i 16V	465005	1.7 TD	465023
1.6	465005	1.6 i 16V	465052	1.7 TD	465052
1.6	465052	1.6 i 16V Twinport	465005	1.8	465005
1.6 CNG 16V	465005	1.6 i 16V Twinport	465052	1.8	465052
1.6 CNG 16V	465052	1.6 Turbo	465005	1.8 16V	465005
1.7 CDTI 16V	465005	1.6 Turbo	465052	1.8 16V	465052
1.7 CDTI 16V	465052	1.7 CDTI	465005	1.8 16V Dualfuel	465005
1.7 D	465005	1.7 CDTI	465052	1.8 16V Dualfuel	465052
1.7 DI 16V	465005	1.7 DTI	465005	1.8 i 16V	465005
1.7 DI 16V	465052	1.7 DTI	465052	1.8 i 16V	465023
1.7 DTI 16V	465005	1.8 i 16V	465005	1.8 i 16V	465052
1.7 DTI 16V	465052	1.8 i 16V	465052	1.9 CDTI	465005
				1.9 CDTI	465052
CORSA		OMEGA		1.9 CDTI 16V	465005
1.0	465005	2.0	465005	1.9 CDTI 16V	465052
1.0 12V	465005	2.0	465052	2.0 16V Turbo	465005
1.0 12V	465052	2.0 16V	465005	2.0 16V Turbo	465052
1.0 i 12V	465005	2.0 16V	465052	2.0 DI 16V	465005
1.2	465005	2.0 DTI 16V	465005	2.0 DI 16V	465023
1.2 16V	465005	2.0 DTI 16V	465023	2.0 DI 16V	465052
1.2 16V	465052	2.2 16V	465005	2.0 DTI 16V	465005
1.2 16V Dualfuel	465005	2.2 16V	465052	2.0 DTI 16V	465052
1.2 16V Dualfuel	465052	2.2 DTI 16V	465005	2.0 i 16V	465005
1.2 i	465005	2.2 DTI 16V	465052	2.0 i 16V	465023
1.2 i 16V	465005	2.5 DTI 24V	465005	2.0 i 16V	465052
1.2 Twinport	465052	2.5 DTI 24V	465052	2.2 16V	465005
1.3 CDTI	465005	2.5 TD	465005	2.2 16V	465052
1.3 CDTI 16V	465005	2.5 TD	465023		
1.3 CDTI 16V	465052				
1.4	465005				
1.4 16V	465005				

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

T6 AWD	465034	2.8 VR6	465038	1.3	465027
XC70 CROSS COUNTRY		CADDY		EOS	
2.4 D5 AWD	465034	1.2 TSI	465038	1.4 TSI	465038
2.4 D5 XC AWD	465034	1.4	465005	1.6 FSI	465038
2.5 T XC AWD	465034	1.4	465009	2.0 FSI	465038
		1.4	465031	2.0 TDI	465038
XC90		1.4	465038	2.0 TDI 16V	465038
2.5 T	465034	1.4 16V	465005	2.0 TFSI	465038
3.2 AWD	465034	1.4 16V	465038	2.0 TSI	465038
D5 AWD	465034	1.5	465027	3.2 V6	465038
T6 AWD	465034	1.6	465005	3.6 V6	465038
V8 AWD	465034	1.6	465027		
		1.6	465038	GOLF	
		1.6 Bifuel	465038	1.0	465027
		1.6 D	465027	1.0	465031
		1.6 TDI	465038	1.1	465027
		1.7 SDI	465005	1.2 TSI	465038
		1.8	465027	1.3	465027
		1.9 D	465005	1.3	465031
		1.9 D	465009	1.3 Cat	465027
		1.9 D	465031	1.3 Cat	465031
		1.9 D	465038	1.4	465005
		1.9 SDI	465005	1.4	465031
		1.9 SDI	465009	1.4	465038
		1.9 SDI	465031	1.4 16V	465009
		1.9 SDI	465038	1.4 16V	465023
		1.9 TDI	465005	1.4 16V	465035
		1.9 TDI	465009	1.4 16V	465038
		1.9 TDI	465031	1.4 FSI	465038
		1.9 TDI	465038	1.4 TSI	465038
		1.9 TDI 4motion	465038	1.5	465027
		2.0 EcoFuel	465038	1.5 D	465027
		2.0 SDI	465038	1.6	465005
		2.0 TDI	465038	1.6	465009
		2.0 TDI 16V	465038	1.6	465023
		2.0 TDI 16V 4motion	465038	1.6	465027
		2.0 TDI 4motion	465038	1.6	465031
		60 1.4	465005	1.6	465035
		60 1.4	465009	1.6	465038
		60 1.4	465031	1.6 16V	465009
		60 1.4	465038	1.6 16V	465023
		75 1.6	465005	1.6 16V	465035
		75 1.6	465009	1.6 D	465027
		75 1.6	465031	1.6 D	465031
		75 1.6	465038	1.6 FSI	465009
				1.6 FSI	465023
		CC		1.6 FSI	465035
		1.4 TSI	465038	1.6 FSI	465038
		1.8 TSI	465038	1.6 GTI	465027
		2.0 TDI	465038	1.6 TD	465027
		2.0 TDI 4motion	465038	1.6 TD	465031
		3.6 FSI 4motion	465038	1.6 TDI	465038
				1.8	465005
		CORRADO		1.8	465009
		1.8 16V	465027	1.8	465023
		1.8 16V	465031	1.8	465027
		1.8 G60	465027	1.8	465031
		1.8 G60	465031	1.8	465035
		2.0 i	465027	1.8 4motion	465009
		2.0 i	465031	1.8 4motion	465035
		2.0 i 16V	465027	1.8 GTI	465027
		2.0 i 16V	465031	1.8 GTI	465031
		2.9 VR6	465027	1.8 GTI 16V	465027
		2.9 VR6	465031	1.8 GTI 16V	465031
				1.8 GTI Cat	465027
		CRAFTER 30-35		1.8 GTI Cat	465031
		2.5 TDi	465050	1.8 GTI G60	465027
				1.8 GTI G60	465031
		CRAFTER 30-50		1.8 GTI G60 Syncro	465031
		2.5 TDi	465050	1.8 i Cat	465027
				1.8 i Cat	465031
		DERBY		1.8 Syncro	465005
		0.9	465027	1.8 Syncro	465031
		1.0	465027	1.8 T	465009
		1.1	465027	1.8 T	465023

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

1.8 T	465035
1.8 T GTI	465009
1.8 T GTI	465035
1.9 D	465005
1.9 D	465031
1.9 SDI	465005
1.9 SDI	465009
1.9 SDI	465023
1.9 SDI	465031
1.9 SDI	465035
1.9 TD	465005
1.9 TD	465031
1.9 TD,GTD	465005
1.9 TD,GTD	465031
1.9 TDI	465005
1.9 TDI	465009
1.9 TDI	465023
1.9 TDI	465031
1.9 TDI	465035
1.9 TDI	465038
1.9 TDI 4motion	465009
1.9 TDI 4motion	465023
1.9 TDI 4motion	465035
1.9 TDI 4motion	465038
1.9 TDI Syncro	465005
1.9 TDI Syncro	465031
2.0	465005
2.0	465009
2.0	465023
2.0	465031
2.0	465035
2.0	465038
2.0 4motion	465009
2.0 4motion	465023
2.0 4motion	465035
2.0 Bi-Fuel	465009
2.0 Bi-Fuel	465023
2.0 FSI	465038
2.0 FSI 4motion	465038
2.0 GTI	465038
2.0 GTI 16V	465005
2.0 GTI 16V	465031
2.0 SDI	465038
2.0 Syncro	465005
2.0 Syncro	465031
2.0 TDI	465038
2.0 TDI 16V	465038
2.0 TDI 16V 4motion	465038
2.0 TDI 4motion	465038
2.3 V5	465009
2.3 V5	465023
2.3 V5	465035
2.3 V5 4motion	465009
2.3 V5 4motion	465023
2.3 V5 4motion	465035
2.8 V6 4motion	465009
2.8 V6 4motion	465035
2.8 VR6	465005
2.8 VR6	465031
2.9 VR6 Syncro	465005
2.9 VR6 Syncro	465031
3.2 R32 4motion	465009
3.2 R32 4motion	465035
3.2 R32 4motion	465038
Citystromer	465005
Citystromer	465031

JETTA	
1.1	465027
1.2 TSI	465038
1.3	465027
1.3 Cat	465027
1.4 TSI	465038
1.5	465027
1.6	465027
1.6	465038

1.6 D	465027
1.6 FSI	465038
1.6 GLI	465027
1.6 TD	465027
1.6 TDI	465038
1.8	465027
1.8 16V	465027
1.8 Cat	465027
1.8 Syncro	465005
1.9 TDI	465038
2.0	465038
2.0 TDI	465038
2.0 TSI	465038
2.5	465038

LT 28-35	
2.0	465027
2.3	465009
2.3	465027
2.4	465027
2.4 D	465027
2.4 D Syncro	465027
2.4 i	465027
2.4 Syncro	465027
2.4 TD	465027
2.5 SDI	465009
2.5 SDI	465027
2.5 TDi	465009
2.5 TDi	465027
2.7 D	465027
2.8 TDI	465027

LT 28-46	
2.3	465009
2.3	465027
2.5 SDI	465009
2.5 SDI	465027
2.5 TDi	465009
2.5 TDi	465027
2.8 TDI	465009
2.8 TDI	465027

LT 40-55	
2.0	465027
2.4	465027
2.4 4WD	465027
2.4 D	465027
2.4 D 4WD	465027
2.4 i	465027
2.4 TD	465027
2.4 TD 4WD	465027

LUPO	
1.0	465009
1.2 TDI 3L	465009
1.4	465009
1.4 16V	465009
1.4 FSI	465009
1.4 TDI	465009
1.6 GTi	465009
1.7 SDI	465009

MULTIVAN	
1.9 TDI	465038
2.0	465038
2.0 BiTDI	465038
2.0 BiTDI 4motion	465038
2.0 TDI	465038
2.0 TDI 4motion	465038
2.0 TSI	465038
2.0 TSI 4motion	465038
2.5 TDi	465038
2.5 TDI 4motion	465038
3.2 V6	465038
3.2 V6 4motion	465038

NEW BEETLE	
1.4	465009
1.4	465038
1.6	465009
1.6	465038
1.8 T	465009
1.8 T	465038
1.9 TDI	465009
1.9 TDI	465038
2.0	465009
2.0	465038
2.3 V5	465009
2.3 V5	465038
2.5	465038
RSI 3.2 4motion	465009
RSI 3.2 4motion	465038

PASSAT	
1.3	465027
1.3	465031
1.4 TSI	465038
1.4 TSI EcoFuel	465038
1.4 TSI MultiFuel	465038
1.5	465027
1.5 D	465027
1.6	465005
1.6	465009
1.6	465023
1.6	465027
1.6	465031
1.6	465035
1.6	465038
1.6 D	465027
1.6 D	465031
1.6 FSI	465038
1.6 TD	465005
1.6 TD	465023
1.6 TD	465027
1.6 TD	465031
1.6 TD	465038
1.8	465005
1.8	465009
1.8	465023
1.8	465027
1.8	465031
1.8	465035
1.8	465038
1.8 16V	465027
1.8 G60 Syncro	465005
1.8 G60 Syncro	465023
1.8 G60 Syncro	465027
1.8 Syncro	465031
1.8 Syncro/4motion	465005
1.8 Syncro/4motion	465009
1.8 Syncro/4motion	465035
1.8 Syncro/4motion	465038
1.8 T	465005
1.8 T	465009
1.8 T	465035
1.8 T	465038
1.8 T 20V	465009
1.8 T 20V	465035
1.8 T 20V	465038
1.8 TSI	465038
1.9	465027
1.9	465031
1.9 D	465005
1.9 D	465023
1.9 D	465027
1.9 TD	465005
1.9 TD	465023
1.9 TD	465027
1.9 TD	465031
1.9 TDI	465005
1.9 TDI	465009
1.9 TDI	465023

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

1.9 TDI	465031	2.8 V6 Syncro/4motion	465035	1.9 D	465035
1.9 TDI	465035	2.8 V6 Syncro/4motion	465038	1.9 SDI	465005
1.9 TDI	465038	2.8 VR6	465005	1.9 SDI	465009
1.9 TDI 4motion	465005	2.8 VR6	465023	1.9 SDI	465031
1.9 TDI 4motion	465009	2.8 VR6	465031	1.9 SDI	465035
1.9 TDI 4motion	465035	2.9 VR6 Syncro	465005	1.9 SDI	465038
1.9 TDI 4motion	465038	2.9 VR6 Syncro	465031	1.9 TDI	465005
1.9 TDI Syncro/4motion	465005	3.2 FSI 4motion	465038	1.9 TDI	465009
1.9 TDI Syncro/4motion	465009	3.6 FSI 4motion	465038	1.9 TDI	465038
1.9 TDI Syncro/4motion	465035	3.6 R36 4motion	465038	100 1.4 16V	465005
1.9 TDI Syncro/4motion	465038	4.0 W8 4motion	465009	100 1.4 16V	465031
2.0	465005	4.0 W8 4motion	465035	100 1.4 16V	465035
2.0	465009	4.0 W8 4motion	465035	100 1.6	465005
2.0	465023	4.0 W8 4motion	465038	100 1.6	465009
2.0	465027			100 1.6	465038
2.0	465031	PASSAT CC		110 1.9 TDI	465005
2.0	465035	1.8 TSI	465038	110 1.9 TDI	465009
2.0	465038	2.0 TDI	465038	110 1.9 TDI	465038
2.0 16V	465005	2.0 TSI	465038	120 1.6 16V GTI	465031
2.0 16V	465023	3.6 FSI 4motion	465038	120 1.6 16V GTI	465035
2.0 16V	465027			45 1.0	465005
2.0 16V	465031	PHAETON		45 1.0	465031
2.0 4motion	465005	3.0 V6 TDI 4motion	465038	45 1.0	465035
2.0 4motion	465009	3.2 V6	465038	50 1.0	465005
2.0 4motion	465035	3.2 V6 4motion	465038	50 1.0	465031
2.0 4motion	465038	3.6 V6 4motion	465038	50 1.0	465035
2.0 BlueTDI	465038	4.2 V8 4motion	465038	55 1.3	465005
2.0 FSI	465038	5.0 V10 TDI 4motion	465038	55 1.3	465031
2.0 FSI 4motion	465038	6.0 W12 4motion	465038	55 1.3	465035
2.0 Syncro	465005			55 1.4	465005
2.0 Syncro	465027	POLO		55 1.4	465031
2.0 Syncro	465031	0.9	465027	55 1.4	465035
2.0 TDI	465009	1.0	465027	57 1.7 SDI	465005
2.0 TDI	465038	1.0	465031	57 1.7 SDI	465009
2.0 TDI 16V	465038	1.0	465035	57 1.7 SDI	465038
2.0 TDI 16V 4motion	465038	1.0 Cat	465027	60 1.4	465005
2.0 TDI 4motion	465038	1.0 Cat	465031	60 1.4	465009
2.0 TSI	465038	1.1	465027	60 1.4	465031
2.2	465027	1.2	465009	60 1.4	465035
2.2	465031	1.2 12V	465009	60 1.4	465038
2.2 Syncro	465031	1.3	465027	60 1.7 SDI	465031
2.3 V5	465009	1.3	465031	60 1.7 SDI	465035
2.3 V5	465038	1.3 Cat	465027	64 1.9 D	465005
2.3 V5 4motion	465009	1.3 Cat	465031	64 1.9 D	465005
2.3 V5 4motion	465038	1.3 D	465027	64 1.9 D	465031
2.3 VR5	465005	1.3 D	465031	64 1.9 D	465035
2.3 VR5	465009	1.3 G40	465031	64 1.9 SDI	465005
2.3 VR5	465035	1.4	465005	64 1.9 SDI	465009
2.3 VR5	465038	1.4	465009	64 1.9 SDI	465031
2.3 VR5 4motion	465009	1.4	465031	64 1.9 SDI	465035
2.3 VR5 4motion	465035	1.4	465035	64 1.9 SDI	465038
2.3 VR5 Syncro/4motion	465005	1.4	465038	68 1.9 SDI	465009
2.3 VR5 Syncro/4motion	465009	1.4 16V	465009	68 1.9 SDI	465038
2.3 VR5 Syncro/4motion	465035	1.4 16V	465031	75 1.4 16V	465009
2.3 VR5 Syncro/4motion	465038	1.4 16V	465035	75 1.4 16V	465038
2.5 TDi	465005	1.4 16V	465038	75 1.6	465005
2.5 TDi	465009	1.4 D	465027	75 1.6	465009
2.5 TDi	465035	1.4 D	465031	75 1.6	465031
2.5 TDi	465038	1.4 FSI	465009	75 1.6	465035
2.5 TDI 4motion	465009	1.4 TDI	465009	75 1.6	465038
2.5 TDI 4motion	465035	1.4 TDI	465031	90 1.8	465005
2.5 TDI 4motion	465038	1.4 TDI	465035	90 1.8	465009
2.5 TDI Syncro/4motion	465005	1.6	465005	90 1.8	465038
2.5 TDI Syncro/4motion	465009	1.6	465009	90 1.9 TDI	465005
2.5 TDI Syncro/4motion	465035	1.6	465038	90 1.9 TDI	465009
2.5 TDI Syncro/4motion	465038	1.6 16V GTI	465031	90 1.9 TDI	465038
2.8 4motion	465009	1.6 16V GTI	465035		
2.8 4motion	465035	1.7 SDI	465005	SANTANA	
2.8 4motion	465038	1.7 SDI	465009	1.3	465027
2.8 Syncro	465038	1.7 SDI	465031	1.6	465027
2.8 V6	465005	1.7 SDI	465035	1.6 D	465027
2.8 V6	465009	1.7 SDI	465038	1.6 TD	465027
2.8 V6	465035	1.8	465005	1.8	465027
2.8 V6	465038	1.8	465009	1.9	465027
2.8 V6 Syncro/4motion	465005	1.8	465038	2.0	465027
2.8 V6 Syncro/4motion	465009	1.9 D	465031		

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Pompe tergicristallo - Washer pumps

Applicazioni veicolari - Vehicles applications

SCIROCCO	
1.1	465027
1.3	465027
1.5	465027
1.6	465027
1.8	465027
1.8 16V	465027
SHARAN	
1.8 T 20V	465005
1.8 T 20V	465009
1.8 T 20V	465031
1.9 TDI	465005
1.9 TDI	465009
1.9 TDI	465031
1.9 TDI 4motion	465005
1.9 TDI 4motion	465009
1.9 TDI 4motion	465031
2.0	465005
2.0	465009
2.0	465031
2.8 V6 24V	465005
2.8 V6 24V	465009
2.8 V6 24V	465031
2.8 V6 24V 4motion	465005
2.8 V6 24V 4motion	465009
2.8 V6 24V 4motion	465031
2.8 VR6	465005
2.8 VR6	465031
2.8 VR6 Syncro	465005
2.8 VR6 Syncro	465009
2.8 VR6 Syncro	465031
TOUAREG	
2.5 R5 TDI	465009
3.2 V6	465009
3.6 V6 FSI	465009
4.2 V8	465009
5.0 V10 TDI	465009
TRANSPORTER	
1.1	465027
1.2	465027
1.5	465027
1.6	465027
1.6 D	465027
1.6 TD	465027
1.6 TD Syncro	465027
1.7 D	465027
1.8	465005
1.8	465009
1.8	465027
1.8	465031
1.9	465027
1.9 D	465005
1.9 D	465009
1.9 D	465027
1.9 D	465031
1.9 Syncro	465027
1.9 TD	465005
1.9 TD	465009
1.9 TD	465027
1.9 TD	465031
1.9 TD	465038
1.9 TDI	465038
2.0	465005
2.0	465009
2.0	465027
2.0	465031
2.0	465038
2.0 BiTDI	465038
2.0 BiTDI 4motion	465038
2.0 TDI	465038
2.0 TDI 4motion	465038
2.0 TSI	465038
2.0 TSI 4motion	465038
2.1	465027
2.1 Cat	465027
2.1 i	465027
2.1 Syncro	465027
2.4 D	465005
2.4 D	465009
2.4 D	465027
2.4 D	465031
2.4 D	465038
2.4 D Syncro	465005
2.4 D Syncro	465009
2.4 D Syncro	465027
2.4 D Syncro	465031
2.4 D Syncro	465038
2.5	465005
2.5	465009
2.5	465027
2.5	465031
2.5	465038
2.5 Syncro	465005
2.5 Syncro	465009
2.5 Syncro	465027
2.5 Syncro	465031
2.5 Syncro	465038
2.5 TDi	465005
2.5 TDi	465009
2.5 TDi	465023
2.5 TDi	465027
2.5 TDi	465031
2.5 TDi	465038
2.5 TDI 4motion	465038
2.5 TDI Syncro	465005
2.5 TDI Syncro	465009
2.5 TDI Syncro	465023
2.5 TDI Syncro	465027
2.5 TDI Syncro	465031
2.5 TDI Syncro	465038
2.8 VR 6	465005
2.8 VR 6	465009
2.8 VR 6	465027
2.8 VR 6	465031
2.8 VR 6	465038
2.8 VR6	465005
2.8 VR6	465009
2.8 VR6	465023
2.8 VR6	465027
2.8 VR6	465031
2.8 VR6	465038
3.2 V6	465038
3.2 V6 4motion	465038
VENTO	
1.4	465023
1.6	465023
1.8	465023
1.9 D	465023
1.9 SDI	465023
1.9 TD	465023
1.9 TDI	465023
2.0	465023
2.8 VR6	465023



ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465000	WATER PUMP, WINDOW CLEANING	MERCEDES-BENZ 124 869 00 21, 124 869 01 21, 124 869 03 21, 124 869 04 21, 124 869 05 21, 124 869 06 21, A 124 869 00 21, A 124 869 01 21, A 124 869 03 21, A 124 869 04 21, A 124 869 05 21, A 124 869 06 21 VDO 246-082-005-002C	MERCEDES-BENZ 190, C-CLASS, CABRIOLET, COUPE, E-CLASS, KOMBI, S-CLASS, SALOON, SL
Number of connectors: 2, Voltage [V]: 12			
465001	WATER PUMP, WINDOW CLEANING	CITROËN/PEUGEOT 6434 67 FIAT 5882292, 71711241	CITROËN JUMPER FIAT DUCATO PEUGEOT BOXER
Number of connectors: 2			
465002	WATER PUMP, WINDOW CLEANING	CITROËN/PEUGEOT 6434 60 FIAT 9612358180	CITROËN AX, BERLINGO, EVASION, SAXO, XANTIA, XSARA, ZX FIAT ULYSSE LANCIA ZETA PEUGEOT 106, 206, 306, 406, 806, PARTNER
Number of connectors: 2, Voltage [V]: 12			
465003	WATER PUMP, WINDOW CLEANING	VW 4A0 955 651	AUDI 100, 80, A4, A6, CABRIOLET, COUPE
Number of connectors: 2, Voltage [V]: 12			
465004	WATER PUMP, WINDOW CLEANING	OPEL 14 50 175, 90 226 561 VDO 246-083-001-004C	OPEL ASTRA, ASTRA F CLASSIC, OMEGA
Number of connectors: 2, Voltage [V]: 12			
465005	WATER PUMP, WINDOW CLEANING	GENERAL MOTORS 90 508 706, 90 585 762 OPEL 14 50 173, 14 50 185 SAAB 04 832 903, 48 32 903	FORD GALAXY OPEL AGILA, ASTRA, COMBO, CORSA, MERIVA, OMEGA, SIGNUM, TIGRA, VECTRA, ZAFIRA SAAB 9-5 SEAT ALHAMBRA, CORDOBA, IBIZA, INCA VAUXHALL AGILA, ASTRA, ASTRAMAN, COMBO, CORSA, CORSAVAN, MERIVA, OMEGA, SIGNUM, TIGRA, VECTRA, ZAFIRA VW CADDY, GOLF, JETTA, PASSAT, POLO, SHARAN, TRANSPORTER
Number of connectors: 2, Voltage [V]: 12			



ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465006	WATER PUMP, WINDOW CLEANING	FORD 1652613, 7003178, 87AB-17K624-AB, 87AB-17K624-AC, 93BB-17K624-BA VDO X10-729-002-004	FORD COUGAR, ESCORT, FIESTA, FOCUS, KA, MONDEO, PUMA, SCORPIO, SIERRA, TOURNEO CUSTOM, TRANSIT, TRANSIT CUSTOM, TRANSIT TOURNEO MAZDA 121
Number of connectors: 2, Voltage [V]: 12			
465007	WATER PUMP, WINDOW CLEANING	BMW 61 66 1 380 068, 61 66 8 360 614	BMW 3, 5, 7, 8, Z3
Number of connectors: 2, Voltage [V]: 12			
465008	WATER PUMP, WINDOW CLEANING	FORD 6140949, 6156960, 83BB-17K624-AA, 83BB-17K624-BA VDO X10-729-002-008	FORD ESCORT, GRANADA, ORION, SCORPIO, TRANSIT, TRANSIT TOURNEO
Number of connectors: 2, Voltage [V]: 12			
465009	WATER PUMP, WINDOW CLEANING	BMW 67 12 6 973 097, 67 12 8 362 157, 67 12 8 377 430, 67 12 8 377 613 VDO 246-086-001-007C VW 1J0 955 681, 3B7 955 681	AUDI A2, A3, A4, A6, A8, ALLROAD, TT BMW 3, 5, 7, X5, Z8 FORD GALAXY SEAT ALHAMBRA, CORDOBA, IBIZA, LEON, TOLEDO SKODA OCTAVIA VW BORA, CADDY, GOLF, LT 28-35, LT 28-46, LUPO, NEW BEETLE, PASSAT, POLO, SHARAN, TOUAREG, TRANSPORTER
Number of connectors: 2, Voltage [V]: 12			
465010	WATER PUMP, WINDOW CLEANING	FORD 1698640, 6833495, 7003177, 92AB-17K624-AA, 93BB-17K624-AA VDO X10-729-002-005	FORD ESCORT, ESCORT CLASSIC, FIESTA, FOCUS, MONDEO, ORION, SCORPIO, SIERRA, STREET KA, TOURNEO CONNECT, TRANSIT, TRANSIT CONNECT
Number of connectors: 2, Voltage [V]: 12			
465011	WATER PUMP, WINDOW CLEANING	MAN 81 26485 6032 MERCEDES-BENZ 000 869 40 21, A 000 869 40 21	MERCEDES-BENZ ACTROS, ACTROS MP2 / MP3, ATEGO, AXOR
Number of connectors: 2, Voltage [V]: 12			



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465012	WATER PUMP, WINDOW CLEANING	MERCEDES-BENZ 129 869 00 21, A 129 869 00 21	MERCEDES-BENZ 190, COUPE, E-CLASS, KOMBI, S-CLASS, SALOON, SL
Number of connectors: 2, Voltage [V]: 12			
465013	WATER PUMP, WINDOW CLEANING	CITROËN/PEUGEOT 6434 46, 6434 66	CITROËN AX, BX, C15 PEUGEOT 106, 205, 309, 405
Number of connectors: 2, Voltage [V]: 12			
465014	WATER PUMP, WINDOW CLEANING	CITROËN/PEUGEOT 6434 58 FIAT 9601120180 PIERBURG 7.00468.63.0	CITROËN AX, BERLINGO, JUMPY, XANTIA, XM, ZX FIAT SCUDO PEUGEOT 106, 206, 306, 406, 605, EXPERT, PARTNER
Number of connectors: 2			
465015	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-34000	CHEVROLET KALOS, MATIZ DAEWOO LANOS, LEGANZA, MATIZ, NUBIRA HYUNDAI ACCENT, COUPE, H-1, H-1 / STAREX, LANTRA, SONATA
Number of connectors: 2, Voltage [V]: 12			
465016	WATER PUMP, WINDOW CLEANING	FORD 1132694, 1145866, 1S71-17K624-FB, 1S71-17K624-FC	FORD MONDEO
Number of connectors: 2			
465017	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-2S000	HYUNDAI ix35, TUCSON
Number of connectors: 2			



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465018	WATER PUMP, WINDOW CLEANING	CITROËN/PEUGEOT 6434 22	CITROËN DS PEUGEOT 104, 304, 504, 505, 604
Number of connectors: 2, Voltage [V]: 12			
465019	WATER PUMP, WINDOW CLEANING	OPEL 93 240 405	OPEL CORSA, KADETT, OMEGA
Number of connectors: 2, Voltage [V]: 12			
465022	WATER PUMP, WINDOW CLEANING	MERCEDES-BENZ 000 860 32 26, A 000 860 32 26	MERCEDES-BENZ G-CLASS, SPRINTER, SPRINTER 2-t, SPRINTER 3-t, T1, V-CLASS, VITO
Number of connectors: 2			
465023	WATER PUMP, WINDOW CLEANING	GENERAL MOTORS 90 508 705, 90 585 761 OPEL 14 50 172, 14 50 184 VDO 246-082-008-021G VW 1H5 955 651	OPEL ASTRA, CORSA, OMEGA, TIGRA, VECTRA, ZAFIRA SEAT INCA VAUXHALL OMEGA, VECTRA VW GOLF, PASSAT, TRANSPORTER, VENTO
Number of connectors: 2, Voltage [V]: 12			
465024	WATER PUMP, WINDOW CLEANING	BMW 1 377 830, 61 66 1 377 830, 61 66 1 380 066	BMW 3, 5
Number of connectors: 2, Voltage [V]: 12			
465025	WATER PUMP, WINDOW CLEANING	BMW 1 378 199, 1 380 068, 1 380 135, 1 391 358, 61 66 1 380 068	BMW 3, 5, 6, 7, 8, Z1, Z3
Number of connectors: 2, Voltage [V]: 12			



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465026	WATER PUMP, WINDOW CLEANING 	ISUZU 8971789220, 8978551380 NISSAN 28920-50Y00	NISSAN 100 NX, 200 SX, 350 Z, ALMERA, MAXIMA / MAXIMA QX, PATROL GR, PRIMERA, SUNNY, X-TRAIL
Number of connectors: 2, Voltage [V]: 12			
465027	WATER PUMP, WINDOW CLEANING 	CHRYSLER 05103 700AA, 5103700AA CITROËN/PEUGEOT 6434 74 DODGE 05103700AA, 5103700AA FIAT 46760972, 71730139 GENERAL MOTORS 90 045 820, 90 492 356 MERCEDES-BENZ 000 860 07 26, 000 860 10 26, 000 860 13 26, 000 860 33 26, 000 860 35 26, 638 860 01 26, A 000 860 07 26, A 000 860 10 26, A 000 860 13 26, A 000 860 33 26, A 000 860 35 26, A 638 860 01 26 OPEL 14 50 156, 14 50 174 VAUXHALL 90 045 820, 90 492 356 VW 171 955 651, 431 955 651	ALFA ROMEO 146, 155, 156, GT, GTV, SPIDER AUDI 100, 200, 80, A6, COUPE, QUATTRO BMW 3, 5 CITROËN JUMPER FIAT COUPE, DOBLO, DUCATO, MAREA, PALIO, PUNTO, SIENA, STRADA, TEMPRÀ LANCIA DEDRA, LYBRA, THESIS MERCEDES-BENZ SPRINTER, SPRINTER 2-t, SPRINTER 3-t, SPRINTER 5-t, T1, T1/TN, V-CLASS, VITO OPEL ASCONA, ASTRA, ASTRA F CLASSIC, COMMODORE, CORSA, KADETT, MANTA, MONZA, OMEGA, REKORD, SENATOR, VECTRA PEUGEOT BOXER VW CADDY, CORRADO, DERBY, GOLF, JETTA, LT 28-35, LT 28-46, LT 40-55, PASSAT, POLO, SANTANA, SCIROCCO, TRANSPORTER
Number of connectors: 2, Voltage [V]: 12			
465029	WATER PUMP, WINDOW CLEANING 	CITROËN/PEUGEOT 6434 70, 6434 75 DACIA 82 00 194 414 FIAT 9641553980 GENERAL MOTORS 91 160 063, 93 160 293 OPEL 44 08 575, 44 10 722 RENAULT 77 00 428 386, 82 00 030 639, 82 00 194 414 VAUXHALL 91 160 063, 93 160 293	CITROËN BERLINGO, C2, C3, C3 Picasso, C4, C5, C8, JUMPY, SAXO, XSARA, XSARA PICASSO DACIA LOGAN, LOGAN MCV FIAT SCUDO, ULYSSE LANCIA PHEDRA OPEL VIVARO PEUGEOT 1007, 106, 207, 207 SW, 307, 308, 308 SW, 807, EXPERT, EXPERT Tepee, PARTNER RENAULT CLIO, ESPACE, GRAND SCÉNIC, LAGUNA, LOGAN, MEGANE, MODUS / GRAND MODUS, SCÉNIC, TRAFIC II, TWINGO, VEL SATIS
Number of connectors: 2, Voltage [V]: 12			
465030	WATER PUMP, WINDOW CLEANING 	CITROËN/PEUGEOT 6434 71, 6434 76, 96 329 849 80 FIAT 9632984980, 9641553880 TOYOTA 85330-0H020	CITROËN BERLINGO, C1, C3, C4, C5, EVASION, JUMPY FIAT SCUDO PEUGEOT 107, 207 CC, 307, 308 CC, 607, EXPERT, EXPERT Tepee, PARTNER TOYOTA AYGO
Number of connectors: 2, Voltage [V]: 12			
465031	WATER PUMP, WINDOW CLEANING 	FORD 7222079, 95VW-17K624-AA VW 1H6 955 651, 330 955 651	FORD GALAXY SEAT ALHAMBRA, IBIZA, INCA VW CADDY, CORRADO, GOLF, PASSAT, POLO, SHARAN, TRANSPORTER
Number of connectors: 2, Voltage [V]: 12			



ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465033	WATER PUMP, WINDOW CLEANING 	FIAT 46797755, 60810096, 71719636, 7593100, 7682336, 7707329	ALFA ROMEO 145, 146, 147, 156 FIAT BRAVA, BRAVO, COUPE, DOBLO, IDEA, MAREA, MULTIPLA, PALIO, PANDA, PUNTO, STILO, TEMPRA, TIPO LANCIA DEDRA, DELTA, MUSA, Y, YPSILON
Number of connectors: 2, Voltage [V]: 12			
465034	WATER PUMP, WINDOW CLEANING 	FORD 1231600, 1355124, 1S71-17K624-FE VOLVO 30663139, 30699391, 30699952	FORD C-MAX, FOCUS, FOCUS C-MAX, GALAXY, KUGA, MONDEO, S-MAX VOLVO C30, V50, V70, XC70, XC70 CROSS COUNTRY, XC90
Number of connectors: 2, Voltage [V]: 12			
465035	WATER PUMP, WINDOW CLEANING 	BMW 246-083-002-022Z, 8 377 987 MERCEDES-BENZ 210 869 10 21, A 210 869 10 21 VDO 246-083-002-022, 246-083-002-022Z VW 1J6 955 651, 1K6 955 651, 1T0 955 651 A	AUDI A3, A6 MERCEDES-BENZ A-CLASS, E-CLASS SEAT AROSA VW BORA, GOLF, PASSAT, POLO
Number of connectors: 2, Voltage [V]: 12			
465036	WATER PUMP, WINDOW CLEANING 	NISSAN 28920-BU000 RENAULT 77 00 430 702	RENAULT CLIO, ESPACE, KANGOO, LAGUNA, MEGANE, SCÉNIC, THALIA, TWINGO
Number of connectors: 2, Voltage [V]: 12			
465037	WATER PUMP, WINDOW CLEANING 	RENAULT 77 00 802 336 VDO X10729002006	RENAULT 19, 21, CLIO, ESPACE, SAFRANE, SPORT SPIDER
Number of connectors: 2, Voltage [V]: 12			
465038	WATER PUMP, WINDOW CLEANING 	MERCEDES-BENZ 221 869 01 21 PORSCHE 996 628 172 00 VW 1J5 955 651, 1K5 955 651, 1T0 955 651	AUDI A2, A3, A4, A5, A6, A7, A8, R8, TT SEAT CORDOBA, EXEO, INCA, TOLEDO SKODA FABIA, OCTAVIA, RAPID, ROOMSTER, ROOMSTER Praktik, SUPERB VW AMAROK, BEETLE, BORA, CADDY, CC, EOS, GOLF, JETTA, MULTIVAN, NEW BEETLE, PASSAT, PASSAT CC, PHAETON, POLO, TRANSPORTER
Number of connectors: 2, Voltage [V]: 12			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465039	WATER PUMP, WINDOW CLEANING 	VDO 246-075-044-001C VOLVO 1258016	VOLVO 740, 760, 780, 850, 940, 960
Number of connectors: 2, Voltage [V]: 12			
465040	WATER PUMP, WINDOW CLEANING 	RENAULT 77 00 821 782, 77 01 048 307	RENAULT ESPACE, LAGUNA, MEGANE, TWINGO
Number of connectors: 2, Voltage [V]: 12			
465041	WATER PUMP, WINDOW CLEANING 	BMW 67 12 6 934 159, 67 12 6 934 160, 67 12 7 302 589, 6 934 159, 6 934 160, 7 302 589 VDO A2C53240479, A2C53240479Z	BMW 1, 3, 5, 6, 7, X1, X3, X4, X5, X6, Z4
Number of connectors: 2, Voltage [V]: 12			
465042	WATER PUMP, WINDOW CLEANING 	DAEWOO 96 318 238	CHEVROLET MATIZ, SPARK DAEWOO LANOS, MATIZ
Number of connectors: 2, Voltage [V]: 12			
465043	WATER PUMP, WINDOW CLEANING 	CHEVROLET 96 318 238, 96 397 517 DAEWOO D9 619 0259, D9 631 8238 TOYOTA 85330-60140	CHEVROLET KALOS, MATIZ DAEWOO LANOS, LEGANZA, MATIZ, NUBIRA HYUNDAI ACCENT, COUPE, H-1, H-1 / STAREX, LANTRA, SONATA
Number of connectors: 2, Voltage [V]: 12			
465044	WATER PUMP, WINDOW CLEANING 	HYUNDAI 98510-25000 KIA 98510-25000	HYUNDAI ACCENT KIA PICANTO
Number of connectors: 2, Voltage [V]: 12			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465045	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-26000 KIA 98510-26000	KIA RIO
Number of connectors: 2, Voltage [V]: 12			
465046	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-2S100	KIA SPORTAGE
Number of connectors: 2, Voltage [V]: 12			
465047	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-25100	HYUNDAI ACCENT, MATRIX
Number of connectors: 3, Voltage [V]: 12			
465048	WATER PUMP, WINDOW CLEANING	VW 4A0 955 651 A, 4A0 955 651 B	AUDI 100, 80, A4, A6, A8, CABRIOLET, COUPE
Number of connectors: 3, Voltage [V]: 12			
465050	WATER PUMP, WINDOW CLEANING	CHRYSLER 68017 448AA MERCEDES-BENZ 210 869 11 21, 210 869 12 21, A 210 869 11 21, A 210 869 12 21	MERCEDES-BENZ A-CLASS, B-CLASS, C-CLASS, CLC-CLASS, CLK, CLS, E-CLASS, G-CLASS, GLK-CLASS, M-CLASS, S-CLASS, SL, SLK, SLR, SLS AMG, SPRINTER, VIANO, VITO, VITO / MIXTO VW CRAFTER 30-35, CRAFTER 30-50
Number of connectors: 2, Voltage [V]: 12			
465051	WATER PUMP, WINDOW CLEANING	IVECO 004814637, 042546873, 04814637, 42546873, 4814637, 500190062, 500304249	IVECO EuroCargo I-III, Stralis
Number of connectors: 2			



ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465052	WATER PUMP, WINDOW CLEANING	GENERAL MOTORS 90 508 709 HYUNDAI 98510-1C500 OPEL 01 452 104, 14 52 104 SAAB 48 32 911, 90 508 709 VAUXHALL 90 508 709	HYUNDAI GETZ OPEL ASTRA, ASTRA H, COMBO, CORSA, MERIVA, OMEGA, SIGNUM, VECTRA, ZAFIRA SAAB 9-5 VAUXHALL ASTRA, ASTRAVAN, COMBO, CORSA, CORSAVAN, MERIVA, OMEGA, SIGNUM, VECTRA, ZAFIRA
Number of connectors: 2, Voltage [V]: 12			
465053	WATER PUMP, WINDOW CLEANING	KIA 98510-2G000	KIA OPTIMA
Number of connectors: 2, Voltage [V]: 12			
465055	WATER PUMP, WINDOW CLEANING	FORD 1231599, 1357105, 1S71-17K624-DC, 1S71-17K624-DD VOLVO 30663138, 30699953	FORD FOCUS, MONDEO VOLVO C70, S40, S60, S80
Number of connectors: 2, Voltage [V]: 12			
465056	WATER PUMP, WINDOW CLEANING	RENAULT 77 00 428 390	CITROËN BERLINGO, C1, C3, C4, C5, JUMPY DACIA LOGAN, SANDERO OPEL VIVARO PEUGEOT 107, 207 CC, 307, 308 CC, 607, EXPERT, EXPERT Tepee, PARTNER, RCZ RENAULT FLUENCE, LAGUNA, MEGANE, MEGANE CC, TRAFIC II

Number of connectors: 2



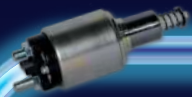
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Tavole Comparative - Cross Reference List

4A0 955 651 A	465048
4A0 955 651 B	465048

Elettromagneti
Solenoid switches



Pignoni e Pulegge
Pulleys and Starter drives



Ricambi per macchine rotanti
Spare parts for rotating electrics



Macchine rotanti
Rotating electrics



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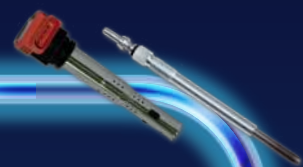
Interruttori
Switches



Interruttori abitacolo
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Corpi farfallati
Throttle bodies



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Devigiugida
Steering column switches



Pompe e Gruppi carburante
Fuel pumps & Fuel feed units



Termostati
Thermostats



Alzacristalli
Window lifts



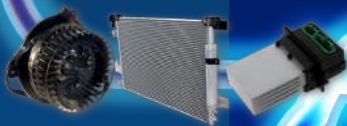
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