

## POMPE TERGICRISTALLO

## WASHER PUMPS



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

ALFA ROMEO		3.2 GTA	465090	GTV (916 _)	
<b>145 (930 _)</b>		<b>155 (167 _)</b>		<b>1.8 16V</b>	
1.4 i.e.	465033	1.6 16V T.S.	465027	2.0 JTS	465027
1.4 i.e.	465090	1.7 T.S.	465027	2.0 T.SPARK 16V	465027
1.4 i.e. 16V T.S.	465033	1.7 T.S. 16V	465027	2.0 V6 Turbo	465027
1.4 i.e. 16V T.S.	465090	1.8 T.S.	465027	3.0 V6 24V	465027
1.6 i.e.	465033	1.8 T.S. Sport	465027	3.2 V6 24V	465027
1.6 i.e.	465090	1.9 TD	465027	<b>SPIDER (916 _)</b>	
1.6 i.e. 16V T.S.	465033	2.0 16V Turbo Q4	465027	1.8 16V	465027
1.6 i.e. 16V T.S.	465090	2.0 T.S.	465027	2.0 JTS	465027
1.7 i.e. 16V	465033	2.0 T.S. 16V	465027	2.0 T.SPARK 16V	465027
1.7 i.e. 16V	465090	2.5 TD	465027	2.0 V6 Turbo	465027
1.8 i.e. 16V	465033	2.5 V6	465027	3.0 V6	465027
1.8 i.e. 16V	465090	<b>156 (932 _)</b>		3.2 V6 24V	465027
1.8 i.e. 16V T.S.	465033	1.6 16V T.SPARK	465027	<b>SPIDER (939 _)</b>	
1.8 i.e. 16V T.S.	465090	1.6 16V T.SPARK	465033	3.2 JTS Q4	465027
1.9 JTD	465033	1.6 16V T.SPARK	465090	<b>AUDI</b>	
1.9 JTD	465090	1.8 16V T.SPARK	465027	<b>100 C2 Avant (435, 436)</b>	
1.9 TD	465033	1.8 16V T.SPARK	465033	1.6	465027
1.9 TD	465090	1.8 16V T.SPARK	465090	1.9	465027
2.0 16V Quadrifoglio	465033	1.9 JTD	465027	2.0	465027
2.0 16V Quadrifoglio	465090	1.9 JTD	465090	2.0 D	465027
2.0 16V T.S.	465033	1.9 JTD 16V	465027	2.1	465027
2.0 16V T.S.	465090	1.9 JTD 16V	465033	<b>100 C3 Avant (445, 446)</b>	
<b>146 (930 _)</b>		1.9 JTD 16V	465090	1.8	465027
1.4 i.e.	465027	2.0 16V T.SPARK	465027	1.8 CAT	465027
1.4 i.e.	465033	2.0 16V T.SPARK	465033	1.8 quattro	465027
1.4 i.e.	465090	2.0 16V T.SPARK	465090	1.8 quattro CAT	465027
1.4 i.e. 16V T.S.	465027	2.0 JTS	465027	1.9	465027
1.4 i.e. 16V T.S.	465033	2.0 JTS	465033	2.0	465027
1.4 i.e. 16V T.S.	465090	2.0 JTS	465090	2.0 D	465027
1.6 i.e.	465033	2.0 Twin Spark	465027	2.0 E	465027
1.6 i.e.	465090	2.0 Twin Spark	465033	2.0 E CAT	465027
1.6 i.e. 16V T.S.	465027	2.0 Twin Spark	465090	2.0 TD	465027
1.6 i.e. 16V T.S.	465033	2.4 JTD	465027	2.1	465027
1.6 i.e. 16V T.S.	465090	2.4 JTD	465033	2.2	465027
1.7 i.e. 16V	465033	2.4 JTD	465090	2.2 E quattro	465027
1.7 i.e. 16V	465090	2.5 V6 24V	465027	2.2 quattro	465027
1.8 i.e. 16V T.S.	465027	2.5 V6 24V	465033	2.2 Turbo	465027
1.8 i.e. 16V T.S.	465033	2.5 V6 24V	465090	2.2 Turbo quattro	465027
1.8 i.e. 16V T.S.	465090	3.2 GTA	465027	2.3	465027
1.9 JTD	465027	3.2 GTA	465033	2.3 E quattro	465027
1.9 JTD	465033	3.2 GTA	465090	2.4 D	465027
1.9 JTD	465090	<b>156 Sportwagon (932 _)</b>		2.5 TDI	465027
1.9 TD	465027	1.6 16V T.SPARK.	465033	<b>100 C4 Avant (4A5)</b>	
1.9 TD	465033	1.6 16V T.SPARK.	465090	2.0 E	465003
1.9 TD	465090	1.8 16V T.SPARK	465033	2.0 E	465027
2.0 16V Quadrifoglio	465027	1.8 16V T.SPARK	465090	2.0 E	465048
2.0 16V Quadrifoglio	465033	1.9 JTD	465033	2.0 E 16V	465003
2.0 16V Quadrifoglio	465090	1.9 JTD	465090	2.0 E 16V	465027
2.0 16V T.S.	465027	1.9 JTD 16V	465033	2.0 E 16V	465048
2.0 16V T.S.	465033	1.9 JTD 16V	465090	2.0 E 16V quattro	465003
2.0 16V T.S.	465090	1.9 JTD 16V Q4	465033	2.0 E 16V quattro	465027
<b>147 (937 _)</b>		1.9 JTD 16V Q4	465090	2.0 E quattro	465003
1.6 16V T.SPARK	465033	2.0	465033	2.0 E quattro	465027
1.6 16V T.SPARK	465090	2.0	465090	2.0 E quattro	465048
1.6 16V T.SPARK ECO	465033	2.0 16V T.SPARK	465033	2.3 E	465003
1.6 16V T.SPARK ECO	465090	2.0 16V T.SPARK	465090	2.3 E	465027
1.9 JTD	465033	2.0 JTS	465033	2.3 E	465048
1.9 JTD	465090	2.0 JTS	465090	2.3 E quattro	465003
1.9 JTD 16V	465033	2.4 JTD	465033	2.3 E quattro	465027
1.9 JTD 16V	465090	2.4 JTD	465090	2.3 E quattro	465048
1.9 JTDM	465033	2.5 V6 24V	465033	2.4 D	465003
1.9 JTDM	465090	2.5 V6 24V	465090	2.4 D	465027
1.9 JTDM 16V	465033	3.2 GTA	465033	2.4 D	465048
1.9 JTDM 16V	465090	3.2 GTA	465090	2.5 TDI	465003
1.9 JTDM 8V	465033	<b>GT (937 _)</b>		2.5 TDI	465027
1.9 JTDM 8V	465090	1.8 TS	465027	2.5 TDI	465048
2.0	465090	1.9 JTD	465027		
2.0 16V T.SPARK	465033	2.0 JTS	465027		
2.0 16V T.SPARK	465090	3.2 GTA	465027		



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## Applicazioni veicolari - Vehicles applications

2.4 quattro	465003	2.8	465003	3.0 quattro	465038
2.4 quattro	465038	2.8	465035	S4 quattro	465009
2.4 quattro	465048	2.8	465038	S4 quattro	465035
2.5 TDI	465003	2.8	465048		
2.5 TDI	465038	2.8 quattro	465003	<b>A4 B6 Cabriolet (8H7)</b>	
2.5 TDI	465048	2.8 quattro	465035	1.8 T	465009
2.5 TDI quattro	465003	2.8 quattro	465038	1.8 T	465038
2.5 TDI quattro	465038	2.8 quattro	465048	1.8 T quattro	465009
2.5 TDI quattro	465048	RS4 quattro	465009	1.8 T quattro	465038
2.6	465003	RS4 quattro	465035	2.0	465009
2.6	465038	S4 quattro	465038	2.0	465038
2.6	465048	S4 quattro	465048	2.4	465009
2.6 quattro	465003			2.4	465038
2.6 quattro	465038	<b>A4 B6 (8E2)</b>		2.5 TDI	465009
2.6 quattro	465048	1.6	465009	2.5 TDI	465038
2.8	465003	1.6	465038	3.0	465009
2.8	465038	1.8 T	465009	3.0	465038
2.8	465048	1.8 T	465038	3.0 quattro	465009
2.8 quattro	465003	1.8 T	465048	3.0 quattro	465038
2.8 quattro	465038	1.8 T quattro	465009	S4 quattro	465009
2.8 quattro	465048	1.8 T quattro	465038	S4 quattro	465038
S4 quattro	465038	1.9 TDI	465009		
S4 quattro	465048	1.9 TDI	465038	<b>A4 B7 (8EC)</b>	
		1.9 TDI	465009	1.6	465038
		1.9 TDI quattro	465009	1.8 T	465038
		1.9 TDI quattro	465038	1.8 T quattro	465038
		2.0	465009	1.8 T quattro	465038
		2.0	465038	1.9 TDI	465038
		2.0 FSI	465009	2.0	465038
		2.0 FSI	465038	2.0 TDI	465038
		2.4	465009	2.0 TDI 16V	465038
		2.4	465038	2.0 TDI quattro	465038
		2.5 TDI	465009	2.0 TFSI	465038
		2.5 TDI	465038	2.0 TFSI quattro	465038
		2.5 TDI quattro	465009	2.5 TDI	465038
		2.5 TDI quattro	465038	2.7 TDI	465038
		3.0	465009	3.0 quattro	465038
		3.0	465038	3.0 TDI quattro	465038
		3.0 quattro	465009	3.2 FSI	465038
		3.0 quattro	465038	3.2 FSI quattro	465038
		S4 quattro	465009	RS4 quattro	465038
		S4 quattro	465038	S4 quattro	465038
		<b>A4 B6 Avant (8E5)</b>		<b>A4 B7 Avant (8ED)</b>	
		1.6	465009	1.6	465035
		1.6	465035	1.8 T	465035
		1.6	465038	1.8 T quattro	465035
		1.8 T	465009	2.0	465035
		1.8 T	465035	2.0 TDI	465035
		1.8 T	465038	2.0 TDI quattro	465035
		1.8 T	465048	2.0 TFSI	465035
		1.8 T quattro	465003	2.0 TFSI quattro	465035
		1.8 T quattro	465035	2.5 TDI	465035
		1.8 T quattro	465038	2.7 TDI	465035
		1.8 T quattro	465048	3.0	465035
		1.9 DUO	465003	3.0 quattro	465035
		1.9 DUO	465035	3.0 TDI quattro	465035
		1.9 TDI	465003	3.2 FSI	465035
		1.9 TDI	465035	3.2 FSI quattro	465035
		1.9 TDI	465038	RS4 quattro	465035
		1.9 TDI	465048	S4 quattro	465035
		1.9 TDI quattro	465003		
		1.9 TDI quattro	465035	<b>A4 B7 Cabriolet (8HE)</b>	
		1.9 TDI quattro	465038	2.0 TDI	465009
		1.9 TDI quattro	465048	2.0 TDI	465038
		2.4	465003	2.0 TFSI 16V	465038
		2.4	465035	2.7 TDI	465038
		2.4	465038	3.0 TDI quattro	465009
		2.4	465048	3.0 TDI quattro	465038
		2.4 quattro	465003	3.2 FSI	465009
		2.4 quattro	465038	3.2 FSI	465038
		2.4 quattro	465048	3.2 FSI quattro	465009
		2.5 TDI	465003	3.2 FSI quattro	465038
		2.5 TDI	465038	RS4 quattro	465038
		2.5 TDI	465048		
		2.5 TDI quattro	465003	<b>A4 B8 (8K2)</b>	
		2.5 TDI quattro	465038	1.8 TFSI	465038
		2.5 TDI quattro	465048		
		2.6	465003		
		2.6	465035		
		2.6	465038		
		2.6	465048		
		2.6 quattro	465003		
		2.6 quattro	465035		
		2.6 quattro	465038		
		2.6 quattro	465048		





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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

2.7 T	465009	2.8	465035	2.8 FSI quattro	465038
2.7 T	465035	2.8	465038	3.0	465035
2.7 T	465038	2.8 quattro	465009	3.0	465038
2.7 T quattro	465009	2.8 quattro	465035	3.0 quattro	465035
2.7 T quattro	465035	2.8 quattro	465038	3.0 quattro	465038
2.7 T quattro	465038	2.8 quattro	465048	3.0 TDI quattro	465035
2.7 T quattro	465048	3.0	465009	3.0 TDI quattro	465038
2.8	465009	3.0	465035	3.0 TFSI quattro	465035
2.8	465035	3.0	465038	3.2 FSI	465035
2.8	465038	3.0 quattro	465009	3.2 FSI	465038
2.8	465048	3.0 quattro	465035	3.2 FSI quattro	465035
2.8 quattro	465009	3.0 quattro	465038	3.2 FSI quattro	465038
2.8 quattro	465035	3.0 quattro	465048	4.2 FSI quattro	465035
2.8 quattro	465038	3.7	465009	4.2 FSI quattro	465038
2.8 quattro	465048	3.7	465035	4.2 quattro	465035
3.0	465009	3.7	465038	4.2 quattro	465038
3.0	465035	3.7 quattro	465009	RS6 quattro	465035
3.0	465038	3.7 quattro	465035	RS6 quattro	465038
3.0 quattro	465009	3.7 quattro	465038	S6 quattro	465035
3.0 quattro	465035	4.2 quattro	465009	S6 quattro	465038
3.0 quattro	465038	4.2 quattro	465035	S6 quattro	465048
3.7	465009	4.2 quattro	465038		
3.7	465035	RS6 plus quattro	465009	<b>A6 C7 (4G2, 4GC)</b>	
3.7	465038	RS6 plus quattro	465035	1.8 TFSI	465038
3.7 quattro	465009	RS6 plus quattro	465048	2.0 TDI	465038
3.7 quattro	465035	RS6 quattro	465009	2.0 TDI quattro	465038
3.7 quattro	465038	RS6 quattro	465035	2.0 TFSI	465038
3.7 quattro	465048	RS6 quattro	465038	2.0 TFSI hybrid	465038
4.2 quattro	465009	RS6 quattro	465048	2.0 TFSI quattro	465038
4.2 quattro	465035	S6 quattro	465009	2.8 FSI	465038
4.2 quattro	465038	S6 quattro	465027	2.8 FSI quattro	465038
4.2 quattro	465048	S6 quattro	465038	3.0 TDI	465038
RS6 quattro	465009	S6 quattro	465048	3.0 TDI quattro	465038
RS6 quattro	465035			3.0 TFSI quattro	465038
RS6 quattro	465038			S6 quattro	465038
S6 quattro	465009				
S6 quattro	465038	<b>A6 C6 (4F2)</b>		<b>A6 C7 Avant (4G5, 4GD)</b>	
S6 quattro	465048	2.0 TDI	465009	2.0 TFSI	465035
		2.0 TDI	465038	2.0 TFSI	465038
		2.0 TFSI	465038	2.8 FSI	465035
		2.4	465038	2.8 FSI quattro	465035
		2.4 quattro	465038	3.0 TDI	465035
		2.7 TDI	465009	3.0 TDI quattro	465035
		2.7 TDI	465038	3.0 TFSI quattro	465035
		2.7 TDI quattro	465009	S6 quattro	465035
		2.7 TDI quattro	465038		
		2.8 FSI	465038	<b>A7 Sportback (4GA, 4GF)</b>	
		2.8 FSI quattro	465038	1.8 TFSI	465038
		3.0 quattro	465038	2.0 TFSI	465038
		3.0 TDI quattro	465009	2.0 TFSI quattro	465038
		3.0 TDI quattro	465038	2.8 FSI	465038
		3.0 TFSI quattro	465038	2.8 FSI quattro	465038
		3.2 FSI	465009	3.0 TDI	465038
		3.2 FSI	465038	3.0 TDI quattro	465038
		3.2 FSI quattro	465009	3.0 TFSI quattro	465038
		3.2 FSI quattro	465038	S7 quattro	465038
		4.2 FSI quattro	465038		
		4.2 quattro	465009	<b>A8 D2 (4D2, 4D8)</b>	
		4.2 quattro	465038	2.5 TDI	465009
		RS6 quattro	465038	2.5 TDI	465048
		S6 quattro	465038	2.5 TDI quattro	465009
		S6 quattro	465048	2.5 TDI quattro	465048
				2.8	465009
		<b>A6 C6 Avant (4F5)</b>		2.8	465048
		2.0 TDI	465035	2.8 quattro	465009
		2.0 TDI	465038	2.8 quattro	465048
		2.0 TFSI	465035	3.3 TDI quattro	465009
		2.0 TFSI	465038	3.3 TDI quattro	465048
		2.4	465035	3.7	465009
		2.4	465038	3.7	465048
		2.4 quattro	465035	3.7 quattro	465009
		2.4 quattro	465038	3.7 quattro	465048
		2.7 TDI	465035	4.2 quattro	465009
		2.7 TDI	465038	4.2 quattro	465048
		2.7 TDI quattro	465035	6.0 W12 quattro	465009
		2.7 TDI quattro	465038	6.0 W12 quattro	465048
		2.8 FSI	465035	S 8 quattro	465009
		2.8 FSI	465038		
		2.8 FSI quattro	465035		

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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

**S 8 quattro 465048****A8 D3 (4E2, 4E8)**

2.8 FSI 465038  
 3.0 465038  
 3.0 465048  
 3.0 quattro 465048  
 3.0 TDI quattro 465038  
 3.0 TDI quattro 465048  
 3.2 FSI 465038  
 3.2 FSI quattro 465038  
 3.7 quattro 465038  
 3.7 quattro 465048  
 4.0 TDI quattro 465038  
 4.0 TDI quattro 465048  
 4.2 FSI quattro 465038  
 4.2 quattro 465038  
 4.2 quattro 465048  
 4.2 TDI quattro 465038  
 6.0 W12 quattro 465038  
 6.0 W12 quattro 465048  
 S8 quattro 465038

**A8 D4 (4H2, 4H8, 4HC, 4HL)**

2.0 TFSI hybrid 465038  
 2.5 TFSI 465038  
 3.0 TDI 465038  
 3.0 TDI quattro 465038  
 3.0 TFSI quattro 465038  
 4.0 TFSI quattro 465038  
 4.2 FSI quattro 465038  
 4.2 TDI quattro 465038  
 6.3 W12 quattro 465038  
 S8 plus quattro 465038  
 S8 quattro 465038

**A8 D5 (4N2, 4N8, 4NC, 4NL)**

50 TDI quattro 465038  
 55 TFSI quattro 465038

**ALLROAD C5 (4BH)**

2.5 TDI quattro 465009  
 2.5 TDI quattro 465035  
 2.7 T quattro 465009  
 4.2 V8 quattro 465009

**CABRIOLET B3 (8G7)**

1.8 465003  
 1.8 465048  
 1.9 TDI 465003  
 1.9 TDI 465048  
 2.0 16V 465003  
 2.0 16V 465048  
 2.0 E 465003  
 2.0 E 465048  
 2.3 E 465003  
 2.3 E 465048  
 2.6 465003  
 2.6 465048  
 2.8 465003  
 2.8 465048

**COUPE B2 (81, 855, 856)**

1.6 465027  
 1.8 465027  
 1.8 GT 465027  
 1.9 465027  
 2.0 465027  
 2.1 GT 465027  
 2.2 GT 465027  
 2.2 quattro 465027  
 2.3 465027  
 2.3 quattro 465027

**COUPE B3 (89, 8B3)**

1.8 465003

1.8 465027  
 1.8 465048  
 2.0 465003  
 2.0 465027  
 2.0 465048  
 2.0 16 V 465003  
 2.0 16 V 465027  
 2.0 16 V 465048  
 2.0 20 V 465003  
 2.0 20 V 465027  
 2.0 20 V 465048  
 2.0 20 V quattro 465003  
 2.0 20 V quattro 465027  
 2.0 20 V quattro 465048  
 2.2 quattro 465003  
 2.2 quattro 465027  
 2.3 465003  
 2.3 465027  
 2.3 465048  
 2.3 20V 465003  
 2.3 20V 465027  
 2.3 20V 465048  
 2.3 20V quattro 465003  
 2.3 20V quattro 465027  
 2.3 20V quattro 465048  
 2.3 quattro 465003  
 2.3 quattro 465027  
 2.3 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  
 S2 quattro 465003  
 S2 quattro 465048

**Q3 (8UB, 8UG)**

2.0 TDI 465035  
 2.0 TDI quattro 465035  
 2.0 TFSI quattro 465035

**Q5 (8RB)**

2.0 TDI 465035  
 2.0 TFSI quattro 465035  
 3.0 TDI quattro 465035  
 3.2 FSI quattro 465035

**Q7 (4LB)**

3.0 TDI 465035  
 3.0 TFSI 465035  
 3.6 FSI 465035  
 4.2 FSI 465035  
 4.2 TDI 465035  
 6.0 TDI 465035

**QUATTRO (85)**

2.1 20V Turbo 465027  
 2.1 Turbo 465027  
 2.2 20V 465027  
 2.2 quattro 465027  
 2.2 Turbo 465027

**R8 (422, 423)**

4.2 FSI quattro 465038  
 5.2 FSI quattro 465038

**R8 (4S3, 4SP)**

5.2 FSI quattro 465038  
 5.2 FSI RWS 465038

**R8 Spyder (427, 429)**

4.2 FSI quattro 465038  
 5.2 FSI quattro 465038

**R8 Spyder (4S9, 4SR)**

5.2 FSI quattro 465038  
 5.2 FSI RWS 465038

**TT (8J3)**

1.8 TFSI 465038  
 2.0 quattro 465038  
 2.0 TDI quattro 465038  
 2.0 TFSI 465038  
 2.0 TFSI quattro 465038  
 2.5 TFSI quattro 465038  
 3.2 V6 quattro 465038

**TT (8N3)**

1.8 T 465038  
 1.8 T quattro 465009  
 1.8 T quattro 465038  
 3.2 VR6 quattro 465038

**TT (FV3, FVP)**

1.8 TFSI 465038  
 2.0 TDI 465038  
 2.0 TDI quattro 465038  
 2.0 TFSI 465038  
 2.0 TFSI quattro 465038  
 2.0 TTS 465038  
 2.0 TTS quattro 465038

**TT Roadster (8J9)**

1.8 TFSI 465038  
 2.0 quattro 465038  
 2.0 TDI quattro 465038  
 2.0 TFSI 465038  
 2.0 TFSI quattro 465038  
 2.5 TFSI quattro 465038  
 3.2 V6 quattro 465038

**TT Roadster (8N9)**

1.8 T 465038  
 1.8 T quattro 465038  
 3.2 VR6 quattro 465038

**TT Roadster (FV9, FVR)**

1.8 TFSI 465038  
 2.0 TDI 465038  
 2.0 TDI quattro 465038  
 2.0 TFSI 465038  
 2.0 TFSI quattro 465038  
 2.0 TTS 465038  
 2.0 TTS quattro 465038

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

116 d 465041  
 116 i 465041  
 118 d 465038  
 118 d 465041  
 118 i 465041  
 120 d 465041  
 120 i 465038  
 120 i 465041  
 123 d 465041  
 130 i 465038  
 130 i 465041

**1 (E87)**

116 i 465038  
 118 d 465038  
 118 i 465038  
 120 d 465038

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## Applicazioni veicolari - Vehicles applications

120 i	465038	325 tds	465025	328 i	465041
130 i	465038	325 tds	465038	335 i	465041
		328 i	465009		
<b>1 Cabriolet (E88)</b>		328 i	465025	<b>3 Cabriolet (E30)</b>	
118 d	465041	328 i	465038	318 i	465024
118 i	465041	M3 3.2	465009	320 i	465024
120 d	465041	M3 3.2	465038	320 i	465027
120 i	465041			325 i	465024
123 d	465041			325 i	465027
125 i	465041			M3 2.3	465024
135 i	465041				
		<b>3 (E46)</b>		<b>3 Cabriolet (E36)</b>	
<b>1 Coupé (E82)</b>		316 i	465009	318 i	465009
118 d	465041	316 i	465038	318 i	465025
120 d	465041	318 d	465038	318 i	465038
120 i	465041	318 i	465009	320 i	465009
123 d	465041	318 i	465038	320 i	465025
125 i	465041	320 d	465009	320 i	465038
135 i	465041	320 d	465038	320 i	465038
M	465041	320 i	465009	323 i	465009
		323 i	465038	323 i	465025
<b>3 (E21)</b>		325 i	465038	323 i	465038
315	465027	325 xi	465038	325 i	465025
316	465027	328 i	465009	328 i	465009
318	465027	328 i	465038	328 i	465025
318 i	465027	330 d	465009	328 i	465038
320/6	465027	330 d	465038	M3 3.2	465009
323 i	465027	330 i	465009	M3 3.2	465038
		330 i	465038		
<b>3 (E30)</b>		330 xd	465009	<b>3 Cabriolet (E46)</b>	
316	465024	330 xd	465038	318 Ci	465038
316	465027	330 xi	465009	320 Cd	465038
316 i	465024	330 xi	465038	320 Ci	465038
316 i	465027			323 Ci	465009
318 i	465024	<b>3 (E90)</b>		323 Ci	465038
318 i	465027	316 d	465041	325 Ci	465038
318 is	465024	316 i	465041	330 Cd	465038
320 i	465024	318 d	465009	330 Ci	465009
320 i	465027	318 d	465041	330 Ci	465038
320 is	465024	318 i	465009	M3 3.2	465038
324 d	465024	318 i	465041		
324 d	465027	320 d	465009	<b>3 Cabriolet (E93)</b>	
324 td	465024	320 d	465041	318 i	465041
325 e 2.7	465024	320 d xDrive	465041	320 d	465041
325 e 2.7	465027	320 i	465009	320 i	465041
325 i	465024	320 i	465041	325 d	465041
325 i	465027	320 si	465009	325 i	465041
325 i X	465024	320 si	465041	330 d	465041
325 i X	465027	323 i	465041	330 i	465041
M3 2.3	465024	325 d	465041	335 i	465041
M3 EVO I 2.3	465024	325 i	465009	M3	465041
M3 EVO II 2.5	465024	325 i	465041		
		325 i xDrive	465041	<b>3 Compact (E36)</b>	
<b>3 (E36)</b>		325 xi	465009	316 g	465009
316 i	465009	325 xi	465041	316 g	465025
316 i	465025	330 d	465009	316 g	465038
316 i	465038	330 d	465041	316 i	465009
318 i	465009	330 d xDrive	465041	316 i	465025
318 i	465025	330 i	465009	316 i	465035
318 i	465038	330 i	465041	316 i	465038
318 is	465009	330 i xDrive	465041	318 tds	465009
318 is	465025	330 xd	465009	318 tds	465025
318 is	465038	330 xd	465041	318 tds	465035
318 tds	465009	330 xi	465009	318 tds	465038
318 tds	465025	330 xi	465041	318 ti	465009
318 tds	465038	335 d	465041	318 ti	465025
320 i	465009	335 i	465041	318 ti	465035
320 i	465025	335 i xDrive	465041	318 ti	465038
320 i	465038	335 xi	465041	323 ti	465009
323 i 2.5	465009	M3 4.0	465041	323 ti	465025
323 i 2.5	465025			323 ti	465035
323 i 2.5	465038	<b>3 (F30, F80)</b>		323 ti	465038
325 i	465025	316 d	465041		
325 td	465009	318 d	465041	<b>3 Compact (E46)</b>	
325 td	465038	320 d	465041	316 ti	465038
325 tds	465009	320 i	465041	318 td	465038
		320 i xDrive	465041	318 ti	465038



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## Applicazioni veicolari - Vehicles applications

320 td	465038	325 i X	465024	325 xi	465041
325 ti	465038	325 i X	465027	330 d	465038
<b>3 Coupé (E36)</b>		<b>3 Touring (E36)</b>		330 d	465041
316 i	465009	316 i	465009	330 i	465038
316 i	465025	316 i	465025	330 i	465041
316 i	465038	316 i	465035	330 i xDrive	465041
318 is	465009	316 i	465038	330 xd	465038
318 is	465025	318 i	465009	330 xd	465041
318 is	465038	318 i	465025	330 xi	465038
320 i	465009	318 i	465035	330 xi	465041
320 i	465025	318 i	465038	335 d	465038
320 i	465038	318 tds	465009	335 d	465041
323 i	465009	318 tds	465025	335 i	465038
323 i	465025	318 tds	465035	335 i	465041
323 i	465038	318 tds	465038	335 i xDrive	465041
325 i	465009	320 i	465009	335 xi	465041
325 i	465025	320 i	465025	<b>3 Touring (F31)</b>	
328 i	465009	320 i	465035	316 d	465041
328 i	465025	320 i	465038	318 d	465041
328 i	465038	323 i	465009	320 d	465041
M3 3.2	465009	323 i	465025	320 i	465041
M3 3.2	465038	323 i	465035	328 i	465041
<b>3 Coupé (E46)</b>		323 i	465038	330 d	465041
316 Ci	465038	325 tds	465009	<b>5 (E28)</b>	
318 Ci	465009	325 tds	465025	518	465027
318 Ci	465038	325 tds	465035	518 i	465027
320 Cd	465038	325 tds	465038	520 i	465027
320 Ci	465009	328 i	465009	524 d	465027
320 Ci	465038	328 i	465025	524 td	465027
323 Ci	465009	328 i	465035	525 e	465027
323 Ci	465038	328 i	465038	525 i	465027
325 Ci	465038	<b>3 Touring (E46)</b>		528 i	465027
328 Ci	465009	316 i	465038	535 i, M 535 i	465027
328 Ci	465038	318 d	465038	<b>5 (E34)</b>	
330 Cd	465038	318 i	465009	518 i	465025
330 xi	465009	318 i	465038	520 i	465025
330 xi	465038	320 d	465009	520 i 24V	465025
M3 3.2	465009	320 d	465038	524 td	465025
M3 3.2	465038	320 i	465009	525 i	465025
M3 CSL	465038	320 i	465038	525 td	465025
<b>3 Coupé (E92)</b>		325 i	465038	525 tds	465025
316 i	465041	325 xi	465038	530 i	465025
318 i	465041	328 i	465009	530 i V8	465025
320 d	465041	328 i	465038	535 i	465025
320 d xDrive	465041	330 d	465009	540 i V8	465025
320 i	465041	330 d	465038	M 3.8	465025
325 d	465041	330 i	465009	<b>5 (E39)</b>	
325 i	465041	330 i	465038	520 d	465009
325 i xDrive	465041	330 xd	465009	520 d	465038
325 xi	465041	330 xd	465038	520 i	465009
328 i	465041	330 xi	465009	520 i	465038
330 d	465041	330 xi	465038	523 i	465009
330 d xDrive	465041	<b>3 Touring (E91)</b>		523 i	465038
330 i	465041	316 d	465041	525 d	465009
330 i xDrive	465041	316 i	465041	525 d	465038
330 xd	465041	318 d	465038	525 i	465038
330 xd X	465041	318 d	465041	525 td	465009
330 xi	465041	318 i	465038	525 td	465038
335 d	465041	318 i	465041	525 tds	465009
335 i	465041	320 d	465038	525 tds	465038
335 i xDrive	465041	320 d	465041	528 i	465009
335 xi	465041	320 d xDrive	465041	528 i	465038
M	465041	320 i	465038	530 d	465009
M GTS	465041	320 i	465041	530 d	465038
<b>3 Touring (E30)</b>		320 xd	465041	530 i	465009
316 i	465024	320d xDrive	465041	530 i	465038
318 i	465024	323 i	465041	535 i	465009
320 i	465024	325 d	465038	535 i	465038
320 i	465027	325 d	465041	540 i	465009
324 td	465024	325 d	465038	540 i	465038
325 i	465024	325 i	465041	M 4.9	465009
325 i	465027	325 i xDrive	465041	M 4.9	465038
		325 xi	465038		

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## Applicazioni veicolari - Vehicles applications

<b>5 (E60)</b>	
520 d	465041
520 i	465038
520 i	465041
523 i	465041
525 d	465041
525 d xDrive	465041
525 i	465038
525 i	465041
525 i xDrive	465041
525 xd	465041
525 xi	465041
530 d	465038
530 d	465041
530 d xDrive	465041
530 i	465038
530 i	465041
530 i xDrive	465041
530 xd	465041
530 xi	465041
535 d	465041
540 i	465041
545 i	465038
545 i	465041
550 i	465041
M	465041
<b>5 (F10)</b>	
520 d	465041
520 i	465041
523 i	465041
525 d	465041
525 d xDrive	465041
528 i	465041
528 i xDrive	465041
530 d	465041
530 d xDrive	465041
530 i	465041
535 d	465041
535 d xDrive	465041
535 i	465041
535 i xDrive	465041
550 i	465041
550 i xDrive	465041
ActiveHybrid	465041
M	465041
M 550 d xDrive	465041
<b>5 GRAN TURISMO (F07)</b>	
530 d	465041
530 d xDrive	465041
535 d	465041
535 d xDrive	465041
535 i	465041
535 i xDrive	465041
550 i	465041
550 i xDrive	465041
<b>5 Touring (E34)</b>	
518 g	465024
518 i	465024
518 i	465025
520 i	465024
520 i	465025
525 i	465024
525 ix	465024
525 td	465024
525 td	465025
525 tds	465024
525 tds	465025
530 i V8	465024
530 i V8	465025
540 i	465024
540 i	465025
M 3.8	465024
M 3.8	465025
<b>5 Touring (E39)</b>	
520 d	465009
520 d	465038
520 i	465009
520 i	465038
523 i	465009
523 i	465038
525 d	465009
525 d	465038
525 i	465009
525 i	465038
525 tds	465009
525 tds	465038
528 i	465009
528 i	465038
530 d	465009
530 d	465038
530 i	465009
530 i	465038
540 i	465009
540 i	465038
<b>5 Touring (E61)</b>	
520 d	465038
520 d	465041
520 i	465038
520 i	465041
520i	465038
523 i	465038
523 i	465041
525 d	465038
525 d	465041
525 d xDrive	465038
525 d xDrive	465041
525 i	465038
525 i	465041
525 i xDrive	465038
525 i xDrive	465041
525 xd	465038
525 xd	465041
525 xi	465038
525 xi	465041
530 d	465038
530 d	465041
530 d xDrive	465038
530 d xDrive	465041
530 i	465038
530 i	465041
530 i xDrive	465038
530 i xDrive	465041
530 xd	465038
530 xd	465041
530 xi	465038
530 xi	465041
535 d	465038
535 d	465041
545 i	465038
545 i	465041
550 i	465038
550 i	465041
M	465038
M	465041
<b>5 Touring (F11)</b>	
518 d	465038
520 d	465038
520 d	465041
520 d xDrive	465038
520 i	465038
520 i	465041
523 i	465038
523 i	465041
525 d	465038
525 d	465041
525 d xDrive	465038
525 d xDrive	465041
<b>528 i</b>	
528 i	465038
528 i xDrive	465038
528 i xDrive	465041
530 d	465038
530 d	465041
530 d xDrive	465038
530 d xDrive	465041
530 i	465038
530 i	465041
530 i xDrive	465038
530 i xDrive	465041
535 d	465038
535 d	465041
535 i	465038
535 i	465041
535 i xDrive	465038
535 i xDrive	465041
550 i	465038
550 i	465041
M 550 d xDrive	465038
M 550 d xDrive	465041
<b>6 (E24)</b>	
635 CSI	465025
<b>6 (E63)</b>	
630 i	465041
635 d	465041
645 Ci	465041
650 i	465041
M	465041
<b>6 Cabriolet (E64)</b>	
630 i	465041
635 d	465041
645 Ci	465041
650 i	465041
M	465041
<b>6 Cabriolet (F12)</b>	
640 d	465041
640 d xDrive	465041
640 i	465041
650 i	465041
650 i xDrive	465041
M	465041
<b>6 Coupé (F13)</b>	
640 d	465041
640 d xDrive	465041
640 i	465041
650 i	465041
650 i xDrive	465041
M	465041
<b>7 (E32)</b>	
730 i,iL	465025
730 i,iL V8	465025
735 i,iL	465025
740 i,iL V8	465025
750 i,iL V12	465025
<b>7 (E38)</b>	
725 tds	465009
725 tds	465038
728 i,iL	465009
728 i,iL	465038
730 d	465009
730 d	465038
730 i,iL	465009
730 i,iL	465038
735 i,iL	465009
735 i,iL	465038
740 d	465009
740 d	465038

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## Applicazioni veicolari - Vehicles applications

740 i,iL	465009
740 i,iL	465038
750 i,iL	465009
750 i,iL	465038

<b>7 (E65, E66, E67)</b>	
730 d	465038
730 d	465041
730 i,Li	465038
730 i,Li	465041
730 Ld	465041
735 i	465041
735 i,Li	465038
735 i,Li	465041
740 d	465038
740 d	465041
740 i,Li	465041
745 d	465041
745 i,Li	465038
745 i,Li	465041
750 i,Li	465041
760 i,Li	465038
760 i,Li	465041

<b>7 (F01, F02, F03, F04)</b>	
730 d	465041
730 d xDrive	465041
730 i	465041
740 d	465041
740 d xDrive	465041
740 i	465041
750 d xDrive	465041
750 i	465041
750 i xDrive	465041
760 i	465041
ActiveHybrid	465041

<b>8 (E31)</b>	
840 i	465025
850 Ci	465025
850 i,Ci	465025

<b>X1 (E84)</b>	
sDrive 18 d	465041
sDrive 18 i	465041
sDrive 20 d	465041
sDrive 20 i	465041
xDrive 18 d	465041
xDrive 20 d	465041
xDrive 20 i	465041
xDrive 23 d	465041
xDrive 25 i	465041
xDrive 28 i	465041

<b>X3 (E83)</b>	
2.0 d	465038
2.0 i	465038
2.5 i	465038
2.5 si	465038
3.0 d	465038
3.0 i	465038
3.0 sd	465038
3.0 si	465038
xDrive 18 d	465038
xDrive 20 d	465038
xDrive 20 i	465038
xDrive 25 i	465038
xDrive 30 d	465038
xDrive 30 i	465038
xDrive 35 d	465038

<b>X3 (F25)</b>	
sDrive 18 d	465038
sDrive 18d	465038
sDrive 18i	465038
sDrive 20 i	465038

xDrive 20 d	465038
xDrive 20 d	465041
xDrive 20 i	465038
xDrive 20 i	465041
xDrive 28 i	465038
xDrive 28 i	465041
xDrive 30 d	465038
xDrive 30 d	465041
xDrive 35 d	465038
xDrive 35 d	465041
xDrive 35 i	465038
xDrive 35 i	465041

<b>X4 (F26)</b>	
M 40 i	465038
xDrive 20 d	465038
xDrive 20 d	465041
xDrive 20 i	465038
xDrive 20 i	465041
xDrive 28 i	465038
xDrive 28 i	465041
xDrive 30 d	465038
xDrive 30 d	465041
xDrive 35 d	465038
xDrive 35 d	465041
xDrive 35 i	465038
xDrive 35 i	465041

<b>X5 (E53)</b>	
3.0 d	465009
3.0 d	465038
3.0 i	465009
4.4 i	465009
4.4 i	465038
4.6 is	465009
4.6 is	465038
4.8 is	465009
4.8 is	465038

<b>X5 (E70)</b>	
3.0 d	465041
3.0 sd	465041
3.0 si	465041
4.8 i	465041
M	465041
M 50 d	465041
xDrive 30 d	465041
xDrive 30 i	465041
xDrive 35 d	465041
xDrive 35 i	465041
xDrive 40 d	465041
xDrive 48 i	465041
xDrive 50 i	465041

<b>X6 (E71, E72)</b>	
30 d	465041
35 d	465041
35 i	465041
50 i	465041
ActiveHybrid	465041
M	465041
M 50 d	465041
xDrive 30 d	465041
xDrive 35 d	465041
xDrive 35 i	465041
xDrive 40 d	465041
xDrive 50 i	465041

<b>Z1 Roadster</b>	
2.5	465025

<b>Z3 Coupé (E36)</b>	
2.8	465025
2.8	465035
3.0	465035
M	465025

M	465035
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<b>Z3 Roadster (E36)</b>	
1.8	465025
1.8	465035
1.8	465038
1.9	465025
1.9	465035
1.9	465038
2.0	465038
2.2	465035
2.2	465038
2.8	465025
2.8	465035
2.8	465038
3.0	465038
M 3.2	465025
M 3.2	465035
M 3.2	465038

<b>Z4 Coupé (E86)</b>	
3.0 si	465038
M	465038

<b>Z4 Roadster (E85)</b>	
2.0 i	465038
2.2 i	465038
2.5 i	465038
2.5 si	465038
3.0 i	465038
3.0 si	465038

<b>Z4 ROADSTER (E89)</b>	
sDrive20i	465041
sDrive23i	465041
sDrive28i	465041
sDrive30i	465041
sDrive35i	465041
sDrive35is	465041

<b>Z8 Roadster (E52)</b>	
4.9	465009
4.9	465038

### CHEVROLET

<b>AVEO / KALOS 2 volumi /Coda spiovente (T200)</b>	
1.4	465015
1.4 16V	465015

<b>AVEO / KALOS Tre volumi (T250, T255)</b>	
1.4	465015

<b>LACETTI (J200)</b>	
1.4 16V	465047
1.6	465047
1.8	465047
2.0 D	465047

<b>MATIZ (M200, M250)</b>	
0.8	465015
0.8 LPG	465015
1.0	465015
1.0 LPG	465015

### CHRYSLER

<b>300M (LR)</b>	
2.7 V6 24V	465102
3.5 V6 24V	465102

<b>CIRRUS</b>	
2.0 LX	465102
2.5 LX	465102





**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

<b>C2 (JM_)</b>		2.0 16V	465030	2.0 HDi	465029
1.1	465029	2.0 16V	465056	2.0 HDi	465056
1.4	465029	2.0 HDi	465029	2.2 HDi	465029
1.4 HDi	465029	2.0 HDi	465030	2.2 HDi	465056
1.6	465029	2.0 HDi	465056	3.0 V6	465029
1.6 VTS	465029			3.0 V6	465056
<b>C3 I (FC_, FN_)</b>		<b>C4 I Cassone / coda spiovente (LR_)</b>	465030	<b>C5 III (RD_)</b>	
1.1 i	465029	2.0 HDi	465030	1.6 HDi	465029
1.4 16V	465029	<b>C4 I Tre volumi</b>		1.6 HDi	465030
1.4 16V HDi	465029	1.6 16V	465030	1.6 HDi 110	465030
1.4 HDi	465029	1.6 16V	465056	1.6 HDi 115	465030
1.4 i	465029	1.6 HDi	465030	1.6 THP 150	465030
1.4 i Bivalent	465029	1.6 HDi	465056	1.6 THP 155	465030
1.6 16V	465029	2.0 16V	465056	1.6 VTi 120	465030
1.6 16V HDi	465029	<b>C5 I (DC_)</b>		1.8 16V	465029
<b>C3 Picasso (SH_)</b>		1.8 16V	465029	2.0 16V	465029
1.4 VTi 95	465029	1.8 16V	465030	2.0 16V	465030
1.6 HDi	465029	1.8 16V	465056	2.0 HDi	465029
1.6 VTi 120	465029	2.0 16V	465029	2.0 HDi	465030
<b>C3 Pluriel (HB_)</b>		2.0 16V	465030	2.0 HDi 140	465029
1.4	465029	2.0 16V	465056	2.0 HDi 140	465030
1.4	465030	2.0 16V HPi	465029	2.0 HDi 150 / BlueHDi 150	465030
1.4	465056	2.0 16V HPi	465030	2.0 HDi 165	465030
1.4 HDi	465029	2.0 16V HPi	465056	2.0 HDi 180	465030
1.4 HDi	465030	2.0 HDi	465029	2.2 HDi	465029
1.4 HDi	465056	2.0 HDi	465030	2.2 HDi	465030
1.6	465029	2.0 HDi	465056	2.2 HDi 200	465030
1.6	465030	2.2 HDi	465029	2.7 HDi	465030
1.6	465056	2.2 HDi	465030	3.0 HDi 240	465030
<b>C4 Coupé (LA_)</b>		3.0 V6	465029	3.0 V6	465029
1.4 16V	465029	3.0 V6	465030	3.0 V6	465030
1.4 16V	465030	3.0 V6	465056	<b>C5 III Break (RW_)</b>	
1.4 16V	465056	<b>C5 I Break (DE_)</b>		2.0 HDi 140	465029
1.6 16V	465029	1.8 16V	465029	2.7 HDi	465029
1.6 16V	465030	1.8 16V	465056	<b>C6 (TD_)</b>	
1.6 16V	465056	2.0 16V	465029	2.2 HDi	465030
1.6 HDi	465029	2.0 16V	465056	2.7 HDi	465030
1.6 HDi	465030	2.0 16V HPi	465029	3.0 HDi	465030
1.6 HDi	465056	2.0 16V HPi	465056	3.0 V6	465030
1.6 THP 150	465029	2.0 HDi	465029	<b>C8 (EA_, EB_)</b>	
1.6 THP 150	465030	2.0 HDi	465056	2.0	465029
1.6 VTi 120	465029	2.2 HDi	465029	2.0 16V	465029
1.6 VTi 120	465030	2.2 HDi	465056	2.0 HDi	465029
2.0 16V	465029	3.0 Carlsson	465029	2.2	465029
2.0 16V	465030	3.0 V6	465029	2.2 HDi	465029
2.0 16V	465056	3.0 V6	465056	3.0 V6	465029
2.0 HDi	465029	<b>C5 II (RC_)</b>		<b>C-ELYSEE (DD_)</b>	
2.0 HDi	465030	1.6 HDi	465029	1.2 VTi 72	465030
<b>C4 I (LC_)</b>		1.6 HDi	465030	1.2 VTi 82	465030
1.4 16V	465029	1.6 HDi	465056	1.5 BlueHDi 100	465030
1.4 16V	465030	1.8 16V	465029	1.6 BlueHDi 100	465030
1.4 16V	465056	1.8 16V	465030	1.6 HDi 92	465030
1.6 16V	465029	1.8 16V	465056	1.6 VTi 115	465030
1.6 16V	465030	2.0 16V	465029	<b>DS</b>	
1.6 16V	465056	2.0 16V	465030	21	465018
1.6 16V Bio-Flex	465029	2.0 16V	465056	<b>EVASION MPV / Space wagon (22, U6)</b>	
1.6 16V Bio-Flex	465030	2.0 HDi	465029	1.8	465002
1.6 HDi	465029	2.0 HDi	465030	1.9 TD	465002
1.6 HDi	465030	2.0 HDi	465056	1.9 TD	465030
1.6 HDi	465056	2.2 HDi	465029	2.0	465002
1.6 THP 140	465029	2.2 HDi	465030	2.0 16V	465002
1.6 THP 140	465030	2.2 HDi	465056	2.0 HDi	465002
1.6 THP 140	465056	3.0 V6	465030	2.0 HDi 16V	465002
1.6 THP 150	465029	<b>C5 II Break (RE_)</b>		2.0 Turbo C.T.	465002
1.6 THP 150	465030	1.6 HDi	465029	2.1 TD	465002
1.6 THP 150	465056	1.6 HDi	465056	<b>JUMPER Autobus (230P)</b>	
1.6 VTi 120	465029	1.8 16V	465029	1.9 D	465001
1.6 VTi 120	465030	1.8 16V	465056		
1.6 VTi 120	465056	2.0 16V	465029		
2.0 16V	465029	2.0 16V	465056		

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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

1.9 D	465027
1.9 TD	465027
2.0	465027
2.5 D	465027
2.5 D 4x4	465027
2.5 TD	465027
2.5 TD 4x4	465027
2.8 D	465027
2.8 HDi	465027
2.8 HDi 4x4	465027

<b>JUMPER Autobus (244, Z_)</b>	
2.0	465027
2.0 bivalent	465027
2.2 HDi	465027
2.8 HDi	465027
2.8 HDi All-wheel Drive	465027

<b>JUMPER Furgonato (230L)</b>	
1.9 D	465027
1.9 TD	465027
2.0	465027
2.0 HDi	465001
2.0 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
2.8 D	465027
2.8 HDi	465001
2.8 HDi	465027
2.8 HDi 4x4	465001
2.8 HDi 4x4	465027

<b>JUMPER Furgonato (244)</b>	
2.0	465027
2.0 bivalent	465027
2.0 HDi	465027
2.2 HDi	465027
2.8 HDi	465027
2.8 HDi 4x4	465027

<b>JUMPER Pianale piatto/Telaio (230)</b>	
1.9 TD	465001
1.9 TD	465027
2.0	465001
2.0	465027
2.5 D	465027
2.5 D 4x4	465027
2.5 TD	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	465027

<b>JUMPER Pianale piatto/Telaio (244)</b>	
2.0 HDi	465027
2.2 HDi	465027
2.2 HDi 16V	465027
2.8 HDi	465027
2.8 HDi 4x4	465027

<b>JUMPY (U6U_)</b>	
1.6	465014
1.6	465030
1.6	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 95	465014
2.0 HDi 95	465030
2.0 HDi 95	465056
2.0 i 16V	465014
2.0 i 16V	465030

<b>JUMPY (VF7)</b>	
1.6 HDi 90	465029
1.6 HDi 90	465030
1.6 HDi 90	465056
1.6 HDi 90 8V	465030
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	465030
2.0 i	465029
2.0 i	465030

<b>JUMPY Furgonato</b>	
1.6 HDi 90	465029
1.6 HDi 90	465030
1.6 HDi 90	465056
1.6 HDi 90 8V	465030
2.0 HDi 120	465029
2.0 HDi 120	465030
2.0 HDi 120	465056
2.0 HDi 120 4x4	465030
2.0 HDi 125	465030
2.0 HDi 125 4x4	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	465030
2.0 i	465029
2.0 i	465030

<b>JUMPY Furgonato (BS_, BT_, BY_, BZ_)</b>	
1.6 i	465014
1.6 i	465030
1.6 i	465056
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 HDi 110	465014
2.0 HDi 110	465030
2.0 HDi 110	465056
2.0 HDi 95	465014
2.0 HDi 95	465030
2.0 HDi 95	465056
2.0 i 16V	465014
2.0 i 16V	465030

<b>JUMPY Pianale piatto/Telaio</b>	
1.6 HDi 90 16V	465030
1.6 HDi 90 8V	465030
2.0 HDi 125	465030

<b>JUMPY Pianale piatto/Telaio (BU_, BV_, BW_, BX_)</b>	
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1.9 TD	465014
1.9 TD	465030
1.9 TD	465056
2.0	465030
2.0	465056
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 95	465030
2.0 HDi 95	465056

<b>SAXO (S0, S1)</b>	
1.0 X	465002
1.0 X	465029
1.1 X,SX	465002
1.1 X,SX	465029
1.4 VTS	465002
1.4 VTS	465029
1.5 D	465002
1.5 D	465029
1.6	465002
1.6	465029
1.6 VTL,VTR	465002
1.6 VTL,VTR	465029
1.6 VTR	465002
1.6 VTS	465002
1.6 VTS	465029
Electric	465002

<b>XANTIA (X1_, X2_)</b>	
1.6 i	465002
1.6 i	465014
1.8 i	465002
1.8 i	465014
1.8 i 16V	465002
1.9 D	465002
1.9 SD	465002
1.9 Turbo D	465002
2.0	465002
2.0 HDi 109	465002
2.0 HDi 90	465002
2.0 i	465002
2.0 i	465014
2.0 i 16V	465002
2.0 i 16V	465014
2.0 Turbo	465002
2.1 Turbo D 12V	465002
3.0 i 24V	465002

<b>XANTIA Break (X1_, X2_)</b>	
1.8 i	465002
1.8 i 16V	465002
1.9 SD	465002
1.9 Turbo D	465002
2.0 HDi 109	465002
2.0 HDi 90	465002
2.0 i	465002
2.0 i 16V	465002
2.0 Turbo	465002
2.1 Turbo D 12V	465002
3.0 V6	465002

<b>XM (Y3)</b>	
2.0 i	465014
2.0 i Turbo	465014
2.1 D 12V	465014
2.1 TD 12V	465014
3.0 V6	465014
3.0 V6 24V	465014

<b>XM (Y4)</b>	
2.0 i 16V	465014
2.0 Turbo	465014
2.1 TD 12V	465014
2.5 TD	465014

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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

3.0 V6	465014	1.4 HDi	465029	1.5 dCi	465030
3.0 V6 24V	465014	1.4 i	465002	1.6	465030
<b>XM Break (Y3)</b>		1.4 i	465029	1.6 16V	465030
2.0 i	465014	1.6 16V	465029	1.6 LPG	465030
2.0 Turbo	465014	1.6 i	465002	<b>LOGAN (LS_)</b>	
2.1 D 12V	465014	1.6 i	465029	1.2 16V	465029
2.1 TD 12V	465014	1.8 i	465002	1.2 16V	465030
3.0 V6	465014	1.8 i	465029	1.2 16V	465056
<b>XM Break (Y4)</b>		1.8 i 16V	465002	1.2 16V LPG	465029
2.0 i 16V	465014	1.8 i 16V	465029	1.2 16V LPG	465030
2.0 Turbo	465014	1.9 D	465002	1.2 16V LPG	465056
2.1 D12	465014	1.9 D	465029	1.4	465029
2.1 TD 12V	465014	1.9 TD	465002	1.4	465030
2.5 TD	465014	1.9 TD	465029	1.4	465056
3.0 V6	465014	2.0 16V	465029	1.4 MPI LPG	465030
<b>XSARA (N1)</b>		2.0 HDi 109	465029	1.4 MPI LPG	465056
1.4 HDi	465029	2.0 HDi 90	465002	1.5 dCi	465029
1.4 i	465002	2.0 HDi 90	465029	1.5 dCi	465030
1.4 i	465029	2.0 i 16V	465002	1.5 dCi	465056
1.5 D	465002	<b>XSARA PICASSO (N68)</b>		1.6	465029
1.5 D	465029	1.6	465029	1.6	465030
1.6 16V	465029	1.6 16V	465029	1.6	465056
1.6 i	465002	1.6 Chrono	465029	1.6 16V	465029
1.6 i	465029	1.6 HDi	465029	1.6 16V	465030
1.8 D	465002	1.8 16V	465029	1.6 16V	465056
1.8 D	465029	2.0 16V	465029	1.6 16V Flexifuel	465029
1.8 i	465002	2.0 HDi	465029	1.6 Bifuel	465029
1.8 i	465029	<b>ZX (N2)</b>		1.6 LPG	465030
1.8 i 16V	465002	1,1	465002	1.6 MPI 85	465029
1.8 i 16V	465029	1,1	465014	<b>LOGAN EXPRESS (FS_)</b>	
1.8 i Aut.	465029	1,1	465002	1.4	465029
1.8 i Aut.	465029	1,1	465014	1.5 dCi	465029
1.8 TD	465002	1,1	465014	1.6	465029
1.9 D	465002	1.4	465002	1.6 MPI 85	465029
1.9 D	465029	1.4	465014	<b>LOGAN II</b>	
1.9 SD	465002	1.4 D	465002	1.2	465030
1.9 SD	465029	1.4 i	465002	1.2 LPG	465030
1.9 TD	465002	1.4 i	465014	1.5 Blue dCi 95	465030
1.9 TD	465029	1.6 i	465002	1.5 dCi	465030
2.0 16V	465002	1.6 i	465014	1.6 16V	465030
2.0 16V	465029	1.8 D	465002	TCe 90	465030
2.0 HDi 109	465029	1.8 i	465002	TCe 90 LPG	465030
2.0 HDi 90	465002	1.8 i 16V	465002	<b>LOGAN MCV (KS_)</b>	
2.0 HDi 90	465029	1.9 D	465002	1.4	465029
<b>XSARA Break (N2)</b>		1.9 D	465014	1.5 dCi	465029
1.4 HDi	465029	1.9 i	465002	1.6	465029
1.4 i	465002	1.9 i	465014	1.6 16V	465029
1.4 i	465029	1.9 TD	465002	1.6 16V Flexifuel	465029
1.5 D	465002	2.0	465002	1.6 Bifuel	465029
1.5 D	465029	2.0 i	465002	1.6 MPI 85	465029
1.6 16V	465029	2.0 i 16V	465002	<b>LOGAN Pick-up (US_)</b>	
1.6 i	465002	<b>ZX Break (N2)</b>		1.4	465029
1.6 i	465029	1.4 i	465002	1.5 dCi	465029
1.8 D	465002	1.6 i	465002	1.6	465029
1.8 D	465029	1.8 D	465002	1.6 MPI 85	465029
1.8 i	465002	1.8 i	465002	<b>SANDERO</b>	
1.8 i	465029	1.8 i 16V	465002	1.2 16V	465030
1.8 i 16V	465002	1.9 D	465002	1.2 16V	465056
1.8 i 16V	465029	1.9 TD	465002	1.2 16V LPG	465056
1.8 i Aut.	465002	<b>DACIA</b>		1.4	465030
1.8 i Aut.	465029	<b>DOKKER Express Cassone/Limousine spaziosa</b>		1.4	465056
1.9 D	465002	1.2 TCe 115	465030	1.4 MPI LPG	465030
1.9 D	465029	1.5 dCi	465030	1.4 MPI LPG	465056
1.9 TD	465002	1.6	465030	1.5 dCi	465030
1.9 TD	465029	1.6 16V	465030	1.5 dCi	465056
2.0 16V	465002	1.6 LPG	465030	1.6	465030
2.0 16V	465029	<b>DOKKER MPV / Space wagon (KE_)</b>		1.6	465056
2.0 HDi 109	465029	1.2 TCe	465030	1.6 LPG	465030
2.0 HDi 90	465002	1.5 Blue dCi 95	465030		
2.0 HDi 90	465029				
<b>XSARA Coupé (N0)</b>					

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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

DAEWOO					
<b>LANOS (KLAT)</b>		FAD 95.360	465075	1.9 TD 100 S	465033
1.4	465015	FAG 95.430	465075	1.9 TD 100 S	465090
1.5	465015	FAK 95.360	465075	1.9 TD 75 S	465033
1.6 16V	465015	FAR 95.330, FAS 95.330	465075	1.9 TD 75 S	465090
<b>LANOS Tre volumi (KLAT)</b>		FAR 95.350, FAS 95.350	465075	<b>BRAVO I (182_)</b>	
1.4	465015	FAR 95.430, FAS 95.430	465075	1.2 16V 80	465033
1.5	465015	FAT 95.360	465075	1.2 16V 80	465090
1.6 16V	465015	FTG 95.310	465075	1.4	465033
<b>LEGANZA (KLAV)</b>		<b>95 XF</b>		1.4	465090
1.8 CD	465015	FA 95 XF 380	465075	1.6	465090
2.0 16V	465015	FA 95 XF 430	465075	1.6 16V	465033
2.2 16V	465015	FA 95 XF 480	465075	1.6 16V	465090
<b>MATIZ (M100, M150)</b>		FA 95 XF 530	465075	1.8 GT	465033
0.8	465015	FAC 95 XF 380	465075	1.8 GT	465090
1.0	465015	FAC 95 XF 430	465075	1.9 D	465033
<b>NUBIRA Wagon (J100)</b>		FAC 95 XF 480	465075	1.9 D	465090
1.6 16V	465015	FAC 95 XF 530	465075	1.9 JTD	465033
2.0 16V	465015	FAD 95 XF 380	465075	1.9 JTD	465090
		FTS 95 XF 430	465075	1.9 JTD 105	465033
		FTS 95 XF 480	465075	1.9 JTD 105	465090
		FTT 95 XF 380	465075	1.9 TD 100 S	465033
		<b>F 1800</b>		1.9 TD 100 S	465090
		FAV 1800 DT	465075	1.9 TD 75 S	465033
				1.9 TD 75 S	465090
				2.0 HGT 20V	465033
				2.0 HGT 20V	465090
				<b>CINQUECENTO (170_)</b>	
				0.7 i	465001
				0.9 i.e.	465001
				0.9 i.e. S	465001
				<b>COUPE (175_)</b>	
				1.8 16V	465027
				1.8 16V	465033
				1.8 16V	465090
				2.0 16V	465033
				2.0 16V	465090
				2.0 16V Turbo	465033
				2.0 16V Turbo	465090
				2.0 20V	465033
				2.0 20V	465090
				2.0 20V Turbo	465033
				2.0 20V Turbo	465090
				<b>DOBLO Cassone/Limousine spaziosa (223_)</b>	
				1.2	465027
				1.2	465033
				1.2	465090
				1.3 D Multijet	465027
				1.3 D Multijet	465033
				1.3 D Multijet	465090
				1.3 JTD 16V	465027
				1.3 JTD 16V	465033
				1.3 JTD 16V	465090
				1.4	465027
				1.4	465033
				1.4	465090
				1.6 16V	465027
				1.6 16V	465033
				1.6 16V	465090
				1.9 D	465027
				1.9 D	465033
				1.9 D	465090
				1.9 JTD	465027
				1.9 JTD	465033
				1.9 JTD	465090
				<b>DOBLO MPV / Space wagon (119_, 223_)</b>	
				1.2	465027
				1.2	465033
				1.2	465090
				1.3 D Multijet	465027
				1.3 D Multijet	465033
				1.3 D Multijet	465090



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

1.3 JTD	465090	2.8 D	465001	1.9 JTD 105	465033
1.4	465027	2.8 iDTD 4x4	465001	1.9 JTD 105	465090
1.4	465033	2.8 JTD	465027	1.9 JTD 110	465033
1.4	465090	2.8 TDI	465001	1.9 JTD 110	465090
1.6 16V	465027			1.9 TD 100	465033
1.6 16V	465033	<b>DUCATO Pianale piatto/Telaio (244_)</b>		1.9 TD 100	465090
1.6 16V	465090	2.0 JTD	465027	1.9 TD 75	465033
1.9 D	465027	2.3 JTD	465027	1.9 TD 75	465090
1.9 D	465033	2.8 JTD	465027	2.0 150 20V	465033
1.9 D	465090	2.8 JTD 4x4	465027	2.0 150 20V	465090
1.9 D Multijet	465027	2.8 JTD Power	465027	2.0 155 20V	465033
1.9 D Multijet	465033			2.0 155 20V	465090
1.9 D Multijet	465090	<b>IDEA (350_)</b>		2.4 JTD 130	465033
1.9 JTD	465027	1.2 16V	465033	2.4 JTD 130	465090
1.9 JTD	465033	1.2 16V	465090	2.4 TD 125	465033
1.9 JTD	465090	1.3 D Multijet	465033	2.4 TD 125	465090
		1.3 D Multijet	465090		
		1.3 JTD	465033	<b>MULTIPLA (186_)</b>	
<b>DUCATO Autobus (230_)</b>		1.3 JTD	465090	1.6	465033
1.9 D	465001	1.4	465033	1.6	465090
1.9 D Combinato	465001	1.4	465090	1.6 100 16V	465033
1.9 TD	465001	1.4	465033	1.6 100 16V	465090
1.9 TD Combinato	465001	1.4 16V	465090	1.6 16V	465033
1.9 TD Panorama/Combinato	465001	1.4 16V	465090	1.6 16V	465090
2.0 4x4	465001	1.6 D Multijet	465033	1.6 16V Bipower	465033
2.0 Panorama/Combinato	465001	1.9 JTD	465033	1.6 16V Bipower	465090
2.5 D Combinato	465001	1.9 JTD	465090	1.6 16V Blupower	465033
2.5 TDI 4x4	465001			1.6 16V Blupower	465090
2.5 TDI Panorama/Combinato	465001	<b>MAREA (185_)</b>		1.9 JTD	465033
2.8 D	465001	1.2 16V	465027	1.9 JTD	465090
2.8 JTD	465027	1.2 16V	465033	1.9 JTD 105	465033
2.8 JTD 4x4	465001	1.2 16V	465090	1.9 JTD 105	465090
2.8 JTD 4x4	465027	1.4 80 12V	465027	1.9 JTD 110	465033
2.8 TDI	465001	1.4 80 12V	465033	1.9 JTD 110	465090
		1.4 80 12V	465090	1.9 JTD 115	465033
<b>DUCATO Autobus (244_)</b>		1.6	465033	1.9 JTD 115	465090
2.0	465027	1.6	465090		
2.0 4x4	465027	1.6 100 16V	465033	<b>PALIO (178_ , 171_)</b>	
2.0 Bipower	465027	1.6 100 16V	465090	1.0	465027
2.0 JTD	465027	1.6 100 16V Bipower	465033	1.0	465033
2.3 JTD	465027	1.6 100 16V Bipower	465090	1.0	465090
2.8 JTD	465027	1.6 16V	465090	1.1	465090
2.8 JTD 4x4	465027	1.6 SX	465090	1.2	465027
		1.8 115 16V	465033	1.2	465033
<b>DUCATO Furgonato (230_)</b>		1.8 115 16V	465090	1.2	465090
1.9 D	465001	1.9 JTD 105	465033	1.2	465090
1.9 TD	465001	1.9 JTD 105	465090	1.3 JTD Multijet	465090
1.9 TD CAT	465001	1.9 JTD 110	465033	1.4	465027
2.0	465001	1.9 JTD 110	465090	1.4	465033
2.0 4x4	465001	1.9 TD 100	465033	1.4	465090
2.0 JTD	465001	1.9 TD 100	465090	1.4 CAT	465090
2.5 D	465001	1.9 TD 75	465033	1.5	465090
2.5 TDI	465001	1.9 TD 75	465090	1.6 16V	465027
2.5 TDI Maxi	465001	2.0 150 20V	465027	1.6 16V	465033
2.8 D	465001	2.0 150 20V	465033	1.6 16V	465090
2.8 JTD	465027	2.0 150 20V	465090	1.7 TD	465090
2.8 JTD 4x4	465001	2.0 155 20V	465027		
2.8 JTD 4x4	465027	2.0 155 20V	465033	<b>PALIO Weekend (178_ , 173_ , 373_ , 374_ , 171_)</b>	
2.8 TDI	465001	2.0 155 20V	465090	1.2	465027
		2.4 JTD 130	465027	1.2	465033
<b>DUCATO Furgonato (244_)</b>		2.4 JTD 130	465033	1.2	465090
2.0	465027	2.4 JTD 130	465090	1.4	465090
2.0 4x4	465027	2.4 TD 125	465027	1.5	465090
2.0 Bipower	465027	2.4 TD 125	465033	1.6	465090
2.0 JTD	465027	2.4 TD 125	465090	1.6 16V	465027
2.3 JTD	465027			1.6 16V	465033
2.8 JTD	465027	<b>MAREA Weekend (185_)</b>		1.6 16V	465090
2.8 JTD 4x4	465027	1.2 16V	465033	1.7 TD	465027
2.8 JTD Power	465027	1.2 16V	465090	1.7 TD	465033
		1.4 80 12V	465033	1.7 TD	465090
<b>DUCATO Pianale piatto/Telaio (230_)</b>		1.4 80 12V	465090	1.9 D	465027
1.9 D	465001	1.6	465033	1.9 D	465033
1.9 TD	465001	1.6	465090	1.9 JTD	465027
2.0	465001	1.6 100 16V	465033	1.9 JTD	465033
2.5 D	465001	1.6 100 16V	465090	1.9 JTD	465090
2.5 D 4x4	465001	1.8 115 16V	465033		
2.5 TDI 4x4	465001	1.8 115 16V	465090		

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## Applicazioni veicolari - Vehicles applications

<b>PANDA / PANDA CLASSIC (169_)</b>		1.3 JTD	465033	1.6 16V	465027
1.1	465033	1.3 JTD	465090	<b>STILO (192_)</b>	
1.1	465090	1.9 D 60	465033	1.2 16V	465033
1.2	465033	1.9 D 60	465090	1.2 16V	465090
1.2	465090	1.9 JTD	465033	1.4 16V	465033
1.2 4x4	465033	1.9 JTD	465090	1.4 16V	465090
1.2 4x4	465090	<b>PUNTO Van (176_)</b>		1.6	465090
1.3 D Multijet	465033	1.1	465033	1.6 16V	465033
1.3 D Multijet	465090	1.1	465090	1.6 16V	465090
1.3 D Multijet 4x4	465033	1.7 D	465033	1.8 16V	465033
1.3 D Multijet 4x4	465090	1.7 D	465090	1.8 16V	465090
1.4	465033	1.7 TD	465033	1.9 D Multijet	465033
1.4	465090	1.7 TD	465090	1.9 D Multijet	465090
<b>PANDA Cassone / coda spiovente (169_)</b>		<b>SCUDO Autobus (220_)</b>		1.9 JTD	465033
1.2	465033	1.6	465014	1.9 JTD	465090
1.2	465090	1.6	465030	2.4 20V	465033
1.2 4x4	465033	1.9 D	465014	2.4 20V	465090
1.2 4x4	465090	1.9 D	465030	<b>STILO Multi Wagon (192_)</b>	
1.3 JTD	465033	1.9 TD	465014	1.4 16V	465033
1.3 JTD	465090	1.9 TD	465030	1.4 16V	465090
<b>PUNTO (176_)</b>		1.9 TD Eco	465014	1.6 16V	465033
1.4 GT Turbo	465033	1.9 TD Eco	465030	1.6 16V	465090
1.4 GT Turbo	465090	2.0 16V	465014	1.8 16V	465033
1.7 D	465033	2.0 JTD	465014	1.8 16V	465090
1.7 D	465090	2.0 JTD	465030	1.9 D	465090
1.7 TD	465033	2.0 JTD 16V	465030	1.9 D Multijet	465033
1.7 TD	465090	<b>SCUDO Autobus (270_ , 272_)</b>		1.9 D Multijet	465090
55 1.1	465033	1.6 D Multijet	465029	1.9 JTD	465033
55 1.1	465090	1.6 D Multijet	465030	1.9 JTD	465090
60 1.2	465033	2.0 D Multijet	465029	<b>STRADA Pick-up (178_ , 278_)</b>	
60 1.2	465090	2.0 D Multijet	465030	1.2	465027
60 TD 1.7	465033	2.0 D Multijet 4x4	465030	1.3 D Multijet	465027
60 TD 1.7	465090	<b>SCUDO Furgonato (220_)</b>		1.7 TD	465027
75 1.2	465033	1.6	465014	1.9 D	465027
75 1.2	465090	1.6	465030	1.9 JTD	465027
85 16V 1.2	465033	1.9 D	465014	<b>TEMPRA (159_)</b>	
85 16V 1.2	465090	1.9 D	465030	1.4 i.e.	465027
90 1.6	465033	1.9 TD	465014	1.4 i.e.	465033
90 1.6	465090	1.9 TD	465030	1.4 i.e.	465090
<b>PUNTO (188_)</b>		2.0	465014	1.6	465027
1.2 16V 80	465033	2.0	465030	1.6	465033
1.2 16V 80	465090	2.0 JTD	465014	1.6	465090
1.2 60	465033	2.0 JTD	465030	1.6 i.e.	465027
1.2 60	465090	2.0 JTD 16V	465030	1.6 i.e.	465033
1.2 Natural Power	465033	<b>SCUDO Furgonato (270_ , 272_)</b>		1.6 i.e.	465090
1.2 Natural Power	465090	1.6 D Multijet	465029	1.8 i.e.	465027
1.3 JTD 16V	465033	1.6 D Multijet	465030	1.8 i.e.	465033
1.3 JTD 16V	465090	2.0 D Multijet	465029	1.8 i.e.	465090
1.4	465033	2.0 D Multijet	465030	1.9 D	465027
1.4	465090	2.0 D Multijet	465030	1.9 D	465033
1.8 130 HGT	465033	2.0 D Multijet 4x4	465030	1.9 D	465090
1.8 130 HGT	465090	<b>SCUDO Pianale piatto/Telaio (220_)</b>		1.9 TD	465027
1.9 DS 60	465033	1.9 D	465030	1.9 TD	465033
1.9 DS 60	465090	2.0 JTD	465030	1.9 TD	465090
1.9 JTD	465033	2.0 JTD 16V	465030	2.0 i.e.	465027
1.9 JTD	465090	<b>SCUDO Pianale piatto/Telaio (270_ , 272_)</b>		2.0 i.e.	465033
1.9 JTD 80	465033	1.6 D Multijet	465030	2.0 i.e.	465090
1.9 JTD 80	465090	2.0 D Multijet	465030	<b>TEMPRA S.W. (159_)</b>	
<b>PUNTO Cabriolet (176_)</b>		2.0 D Multijet	465029	1.4 i.e.	465033
60 1.2	465027	2.0 D Multijet	465030	1.4 i.e.	465090
60 1.2	465033	<b>SEICENTO / 600 (187_)</b>		1.6	465033
60 1.2	465090	0.9	465001	1.6	465090
85 16V 1.2	465027	1.1	465001	1.6 i.e.	465033
85 16V 1.2	465033	<b>SEICENTO / 600 Cassone / coda spiovente (287_)</b>		1.6 i.e.	465090
85 16V 1.2	465090	0.9	465001	1.8 i.e.	465033
90 1.6	465027	1.1	465001	1.8 i.e.	465090
90 1.6	465033	<b>SIENA (178_ , 172_)</b>		1.9 D	465033
90 1.6	465090	1.2	465027	1.9 D	465090
<b>PUNTO Cassone / coda spiovente (188_)</b>		1.4	465027	1.9 TD	465033
1.2 60	465033			1.9 TD	465090
1.2 60	465090			2.0 i.e.	465033

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## Applicazioni veicolari - Vehicles applications

2.0 i.e.	465090
2.0 i.e. 4x4	465033
2.0 i.e. 4x4	465090

**TIPO (160\_)**

1.1	465033
1.1	465090
1.4	465033
1.4	465090
1.4 i.e.	465033
1.4 i.e.	465090
1.6	465090
1.6 i.e.	465033
1.6 i.e.	465090
1.6 SX DGT	465090
1.7 D	465033
1.7 D	465090
1.8 i.e	465090
1.8 i.e.	465033
1.8 i.e.	465090
1.8 i.e.16V Sport	465033
1.8 i.e.16V Sport	465090
1.9 D	465033
1.9 D	465090
1.9 TD	465033
1.9 TD	465090
2.0	465090
2.0 16V	465033
2.0 16V	465090
2.0 i.e.	465033
2.0 i.e.	465090
2.0 i.e. 16V Sport	465033
2.0 i.e. 16V Sport	465090

**ULYSSE (179\_)**

2.0	465002
2.0	465029
2.0 D Multijet	465029
2.0 JTD	465002
2.0 JTD	465029
2.2 JTD	465002
2.2 JTD	465029
3.0 V6	465002
3.0 V6	465029

**ULYSSE (220\_)**

1.8	465002
1.9 TD	465002
2.0	465002
2.0 16V	465002
2.0 JTD	465002
2.0 JTD 16V	465002
2.0 Turbo	465002
2.1 TD	465002

**FORD****B-MAX (JK)**

1.0 EcoBoost	465103
1.4	465103
1.4 LPG	465103
1.5 TDCi	465103
1.6 TDCi	465103
1.6 Ti	465103

**B-MAX Van (JK)**

1.0 EcoBoost	465103
1.4	465103
1.5 TDCi	465103
1.6 TDCi	465103
1.6 Ti	465103

**C-MAX (DM2)**

1.6	465034
1.6 TDCi	465034

1.8	465034
1.8 Flexifuel	465034
1.8 TDCi	465034
2.0	465034
2.0 CNG	465034
2.0 TDCi	465034

**COUGAR (EC\_)**

2.0 16V	465006
2.0 16V	465061
2.5 ST 200	465006
2.5 ST 200	465061
2.5 V6 24V	465006
2.5 V6 24V	465061

**COURIER Cassone/Limousine spaziosa (F3L, F5L)**

1.3	465006
1.3	465010
1.3	465061
1.8 D	465006
1.8 D	465010
1.8 D	465061

**COURIER Cassone/Limousine spaziosa (J5\_ , J3\_)**

1.3	465006
1.3	465010
1.3	465061
1.4 i	465006
1.4 i	465010
1.4 i	465061
1.8 D	465006
1.8 D	465010
1.8 D	465061
1.8 DI	465061

**ESCORT CLASSIC (AAL, ABL)**

1.6 16V	465010
1.8 TD	465010
1.8 TD	465061

**ESCORT CLASSIC Turnier (ANL)**

1.6 16V	465010
1.8 TD	465010
1.8 TD	465061

**ESCORT II (ATH)**

1.1	465008
1.1	465094
1.3	465008
1.3	465094
1.6 RS	465008
1.6 RS	465094
2.0 RS Rear Wheel Drive	465008
2.0 RS Rear Wheel Drive	465094

**ESCORT II Turnier**

1.1	465008
1.1	465094
1.3	465008
1.3	465094

**ESCORT III (GAA)**

1.1	465008
1.1	465094
1.3	465008
1.3	465094
1.6	465008
1.6	465094
1.6 D	465008
1.6 D	465094
1.6 i	465008
1.6 i	465094
1.6 RS Turbo	465008
1.6 RS Turbo	465094
1.6 XR3i	465008
1.6 XR3i	465094

**ESCORT III Cabriolet (ALD)**

1.3	465008
1.3	465094
1.6	465008
1.6	465094
1.6 i	465008
1.6 i	465094

**ESCORT III Express (AVA)**

1.1	465008
1.1	465094
1.3	465008
1.3	465094
1.6 D	465008
1.6 D	465094

**ESCORT III Turnier (AWA)**

1.1	465008
1.1	465094
1.3	465008
1.3	465094
1.6	465008
1.6	465094
1.6 D	465008
1.6 D	465094

**ESCORT IV (GAF, AWF, ABFT)**

1.1	465006
1.1	465061
1.3	465006
1.3	465061
1.4	465006
1.4	465061
1.6	465006
1.6	465061
1.6 D	465006
1.6 D	465061
1.6 i	465006
1.6 i	465061
1.6 Turbo RS	465006
1.6 Turbo RS	465061
1.6 XR3i	465006
1.6 XR3i	465061
1.8 D	465006
1.8 D	465061

**ESCORT IV Cabriolet (ALF)**

1.4	465006
1.4	465010
1.4	465061
1.6	465061
1.6 i	465006
1.6 i	465010
1.6 i	465061
1.6 XR3i	465006
1.6 XR3i	465010
1.6 XR3i	465061

**ESCORT IV Express (AVF)**

1.1	465006
1.1	465010
1.1	465061
1.3	465006
1.3	465010
1.3	465061
1.4 i	465006
1.4 i	465010
1.4 i	465061
1.6 D	465006
1.6 D	465010
1.6 D	465061
1.8 D	465006
1.8 D	465010
1.8 D	465061

**ESCORT IV Turnier (AWF, AVF)**

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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

1.1	465006
1.1	465061
1.3	465006
1.3	465061
1.4	465006
1.4	465061
1.6	465061
1.6 D	465006
1.6 D	465061
1.6 i	465006
1.6 i	465061
1.8 D	465006
1.8 D	465061

**ESCORT V (AAL, ABL)**

1.3	465006
1.3	465010
1.3	465061
1.4	465006
1.4	465010
1.4	465061
1.6	465006
1.6	465010
1.6	465061
1.6 i 16V	465006
1.6 i 16V	465010
1.6 i 16V	465061
1.8 16V XR3i	465006
1.8 16V XR3i	465010
1.8 16V XR3i	465061
1.8 D	465006
1.8 D	465010
1.8 D	465061
1.8 TD	465006
1.8 TD	465010
1.8 TD	465061
1.8 XR3i 16V 4x4	465006
1.8 XR3i 16V 4x4	465010
1.8 XR3i 16V 4x4	465061
RS 2000	465006
RS 2000	465010
RS 2000	465061
RS 2000 4x4	465006
RS 2000 4x4	465010
RS 2000 4x4	465061
RS Cosworth 4x4	465006
RS Cosworth 4x4	465010
RS Cosworth 4x4	465061

**ESCORT V Cabriolet (ALL)**

1.4	465006
1.4	465010
1.4	465061
1.4 i	465006
1.4 i	465010
1.4 i	465061
1.6	465006
1.6	465010
1.6	465061
1.6 16V XR3i	465006
1.6 16V XR3i	465010
1.6 16V XR3i	465061
1.6 i 16V	465006
1.6 i 16V	465010
1.6 i 16V	465061
1.8 16V XR3i	465006
1.8 16V XR3i	465010
1.8 16V XR3i	465061

**ESCORT V Express (AVF)**

1.3	465006
1.3	465010
1.3	465061
1.4	465006
1.4	465010
1.4	465061

1.8 D	465006
1.8 D	465010
1.8 D	465061

**ESCORT V Tre volumi (AFL)**

1.3	465006
1.3	465010
1.3	465061
1.4	465006
1.4	465010
1.4	465061
1.6 i 16V	465006
1.6 i 16V	465010
1.6 i 16V	465061
1.8 D	465010
1.8 D	465061
1.8 i 16V	465006
1.8 i 16V	465010
1.8 i 16V	465061
1.8 TD	465010
1.8 TD	465061

**ESCORT V Turnier (ANL)**

1.3	465006
1.3	465010
1.3	465061
1.4	465006
1.4	465010
1.4	465061
1.6	465006
1.6	465010
1.6	465061
1.6 i 16V	465006
1.6 i 16V	465010
1.6 i 16V	465061
1.8 16V	465006
1.8 16V	465010
1.8 16V	465061
1.8 D	465006
1.8 D	465010
1.8 D	465061
1.8 i 16V	465006
1.8 i 16V	465010
1.8 i 16V	465061
1.8 TD	465006
1.8 TD	465010
1.8 TD	465061

**ESCORT VI (GAL, AAL, ABL)**

1.3	465006
1.3	465010
1.3	465061
1.4	465006
1.4	465010
1.4	465061
1.6 16V	465006
1.6 16V	465010
1.6 16V	465061
1.6 16V 4x4	465006
1.6 16V 4x4	465010
1.6 16V 4x4	465061
1.6 i 16V	465006
1.6 i 16V	465010
1.6 i 16V	465061
1.8 16V	465006
1.8 16V	465010
1.8 16V	465061
1.8 D	465006
1.8 D	465010
1.8 D	465061
1.8 TD	465006
1.8 TD	465010
1.8 TD	465061
1.8 Turbo D	465006
1.8 Turbo D	465010
1.8 Turbo D	465061

RS 2000	465006
RS 2000	465010
RS 2000	465061
RS 2000 4x4	465006
RS 2000 4x4	465010
RS 2000 4x4	465061
RS Cosworth 4x4	465006
RS Cosworth 4x4	465010
RS Cosworth 4x4	465061

**ESCORT VI Cabriolet (ALL)**

1.4	465006
1.4	465010
1.4	465061
1.6 16V XR3i	465006
1.6 16V XR3i	465010
1.6 16V XR3i	465061
1.8 16V XR3i	465006
1.8 16V XR3i	465010
1.8 16V XR3i	465061
1.8 TD	465006
1.8 TD	465010
1.8 TD	465061
1.8 Turbo D	465006
1.8 Turbo D	465010
1.8 Turbo D	465061

**ESCORT VI Cassone / Furgonato / Promiscuo (AVL)**

1.4	465006
1.4	465010
1.4	465061
1.8 D	465006
1.8 D	465010
1.8 D	465061
1.8 Turbo D	465006
1.8 Turbo D	465010
1.8 Turbo D	465061

**ESCORT VI Tre volumi (GAL, AFL)**

1.3	465006
1.3	465061
1.4	465006
1.4	465061
1.6 i 16V	465006
1.6 i 16V	465061
1.8 16V	465006
1.8 16V	465010
1.8 16V	465061
1.8 D	465006
1.8 D	465010
1.8 D	465061
1.8 TD	465006
1.8 TD	465010
1.8 TD	465061
1.8 Turbo D	465006
1.8 Turbo D	465010
1.8 Turbo D	465061

**ESCORT VI Turnier (GAL, ANL)**

1.3	465006
1.3	465010
1.3	465061
1.4	465006
1.4	465010
1.4	465061
1.6 16V	465006
1.6 16V	465010
1.6 16V	465061
1.6 i 16V	465006
1.6 i 16V	465010
1.6 i 16V	465061
1.8 16V	465006
1.8 16V	465010
1.8 16V	465061
1.8 D	465006
1.8 D	465010



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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

1.8 D	465061
1.8 TD	465006
1.8 TD	465010
1.8 TD	465061
1.8 Turbo D	465006
1.8 Turbo D	465010
1.8 Turbo D	465061

<b>FIESTA Cassone / coda spiovente (FVD)</b>	
1.0	465010
1.8 D	465006
1.8 D	465010
1.8 D	465061

<b>FIESTA Cassone / coda spiovente (WFVT)</b>	
1.0	465010
1.1	465010

<b>FIESTA Cassone/Limousine spaziosa (JV_)</b>	
D 1.8	465006
D 1.8	465010
D 1.8	465061
TD 1.8	465061

<b>FIESTA II (FBD)</b>	
1.0	465010
1.1	465010
1.3	465010
1.4	465010
1.6 D	465010
1.6 XR2	465010

<b>FIESTA III (GFJ)</b>	
1.0	465061
1.1	465006
1.1	465010
1.1	465061
1.3	465006
1.3	465010
1.3	465061
1.3 CAT	465006
1.3 CAT	465010
1.3 CAT	465061
1.4	465006
1.4	465010
1.4	465061
1.6	465006
1.6	465010
1.6	465061
1.6 i 16V	465006
1.6 i 16V	465010
1.6 i 16V	465061
1.6 Turbo	465006
1.6 Turbo	465010
1.6 Turbo	465061
1.6 XR2i	465006
1.6 XR2i	465010
1.6 XR2i	465061
1.8 16V	465006
1.8 16V	465010
1.8 16V	465061
1.8 D	465006
1.8 D	465010
1.8 D	465061
1.8 XR2i 16V	465006
1.8 XR2i 16V	465010
1.8 XR2i 16V	465061

<b>FIESTA IV (JA_, JB_)</b>	
1.0 i	465006
1.0 i	465010
1.0 i	465061
1.25 i 16V	465006
1.25 i 16V	465010
1.25 i 16V	465061
1.3 i	465006

1.3 i	465010
1.3 i	465061
1.4 i 16V	465006
1.4 i 16V	465010
1.4 i 16V	465061
1.6 16V Sport	465010
1.6 16V Sport	465061
1.8 D	465006
1.8 D	465010
1.8 D	465061
1.8 DI	465010
1.8 DI	465061

<b>FIESTA V (JH_, JD_)</b>	
1.25 16V	465061
1.3	465006
1.3	465061
1.4 16V	465061
1.4 TDCi	465061
1.6	465103
1.6 16V	465061
ST150	465006
ST150	465061

<b>FIESTA V Van</b>	
1.3	465006
1.3	465061

<b>FIESTA VI (CB1, CCN)</b>	
1.25	465103
1.4	465103
1.4 LPG	465103
1.4 TDCi	465103
1.5 TDCi	465103
1.6 TDCi	465103
1.6 Ti	465103

<b>FIESTA VI Van</b>	
1.0 EcoBoost	465103
1.25	465103
1.4 TDCi	465103
1.5 TDCi	465103
1.6 TDCi	465103

<b>FOCUS C-MAX (DM2)</b>	
1.6	465034
1.6 TDCi	465034
1.6 Ti	465034
1.8	465034
1.8 Flexifuel	465034
1.8 TDCi	465034
2.0	465034
2.0 TDCi	465034

<b>FOCUS I (DAW, DBW)</b>	
1.4 16V	465006
1.4 16V	465010
1.4 16V	465061
1.6 16V	465006
1.6 16V	465010
1.6 16V	465061
1.6 16V Flexifuel	465061
1.8 16V	465006
1.8 16V	465010
1.8 16V	465061
1.8 DI / TDDi	465010
1.8 DI / TDDi	465061
1.8 TDCi	465006
1.8 TDCi	465010
1.8 TDCi	465061
1.8 Turbo DI / TDDi	465006
1.8 Turbo DI / TDDi	465010
1.8 Turbo DI / TDDi	465061
2.0 16V	465006
2.0 16V	465010
2.0 16V	465061

RS	465006
RS	465010
RS	465061
ST170	465006
ST170	465010
ST170	465061

<b>FOCUS I Tre volumi (DFW)</b>	
1.4 16V	465006
1.4 16V	465010
1.4 16V	465061
1.6 16V	465006
1.6 16V	465010
1.6 16V	465061
1.8 16V	465006
1.8 16V	465010
1.8 16V	465061
1.8 TDCi	465006
1.8 TDCi	465010
1.8 TDCi	465061
1.8 Turbo DI / TDDi	465006
1.8 Turbo DI / TDDi	465010
1.8 Turbo DI / TDDi	465061
2.0 16V	465006
2.0 16V	465010
2.0 16V	465061

<b>FOCUS I Turnier (DNW)</b>	
1.4 16V	465006
1.4 16V	465010
1.4 16V	465061
1.6 16V	465006
1.6 16V	465010
1.6 16V	465061
1.6 16V Flexifuel	465061
1.8 16V	465006
1.8 16V	465010
1.8 16V	465061
1.8 DI / TDDi	465010
1.8 DI / TDDi	465061
1.8 TDCi	465006
1.8 TDCi	465010
1.8 TDCi	465061
1.8 Turbo DI / TDDi	465006
1.8 Turbo DI / TDDi	465010
1.8 Turbo DI / TDDi	465061
2.0 16V	465006
2.0 16V	465010
2.0 16V	465061
ST170	465006
ST170	465010
ST170	465061

<b>FOCUS II (DA_, HCP, DP)</b>	
1.4	465034
1.6	465034
1.6 LPG	465034
1.6 TDCi	465034
1.6 Ti	465034
1.8	465034
1.8 Flexifuel	465034
1.8 TDCi	465034
2.0	465034
2.0 CNG	465034
2.0 LPG	465034
2.0 TDCi	465034
2.5 RS	465034
2.5 RS 500	465034
2.5 ST	465034

<b>FOCUS II Cabriolet</b>	
1.6	465055
2.0	465055
2.0 TDCi	465055

<b>FOCUS II Tre volumi (DB_, FCH, DH)</b>	
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**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

1.4	465055	1.7	465008	2.5 i 24V	465061
1.6	465055	1.7	465094	<b>MONDEO II (BAP)</b>	
1.6 TDCi	465055	2.0	465008	1.6 i	465006
1.6 Ti	465055	2.0	465094	1.6 i	465061
1.8	465055	2.3	465008	1.6 i 16V	465006
1.8 Flexifuel	465055	2.3	465094	1.6 i 16V	465061
1.8 TDCi	465055	2.5 D	465008	1.8 i	465006
2.0	465055	2.5 D	465094	1.8 i	465061
2.0 TDCi	465055	2.8	465008	1.8 TD	465006
		2.8	465094	1.8 TD	465061
		2.8 i	465008	2.0 i	465006
		2.8 i	465094	2.0 i	465061
				2.5 24V	465006
<b>FOCUS II Turnier (DA_, FFS, DS)</b>		<b>KA (RB_)</b>		2.5 24V	465061
1.4	465034	1.0 i	465006	2.5 ST 200	465006
1.6	465034	1.0 i	465061	2.5 ST 200	465061
1.6 LPG	465034	1.3 i	465006		
1.6 TDCi	465034	1.3 i	465061	<b>MONDEO II Tre volumi (BFP)</b>	
1.6 Ti	465034	1.6 i	465061	1.6 i	465006
1.8	465034			1.6 i	465010
1.8 Flexifuel	465034	<b>KUGA I</b>		1.6 i	465061
1.8 TDCi	465034	2.0 TDCi	465034	1.6 i 16V	465006
2.0	465034	2.0 TDCi 4x4	465034	1.6 i 16V	465010
2.0 LPG	465034	2.5 4x4	465034	1.6 i 16V	465061
2.0 TDCi	465034			1.6 i 16V	465006
		<b>MONDEO I (GBP)</b>		1.8 i	465006
<b>FUSION (JU_)</b>		1.6 i 16V	465006	1.8 i	465010
1.25	465061	1.6 i 16V	465061	1.8 i	465061
1.4	465061	1.8 i 16V	465006	1.8 TD	465006
1.4 TDCi	465061	1.8 i 16V	465061	1.8 TD	465010
1.6	465061	1.8 i 16V	465006	1.8 TD	465061
		1.8 i 16V 4x4	465006	2.0 i	465006
<b>GALAXY I (WGR)</b>		1.8 i 16V 4x4	465061	2.0 i	465010
1.9 TDI	465005	1.8 TD	465006	2.0 i	465061
1.9 TDI	465009	1.8 TD	465061	2.5 24V	465006
1.9 TDI	465079	2.0 i 16V	465006	2.5 24V	465010
1.9 TDI	465090	2.0 i 16V	465061	2.5 24V	465061
2.0 i	465005	2.0 i 16V 4x4	465006	2.5 ST 200	465006
2.0 i	465009	2.0 i 16V 4x4	465061	2.5 ST 200	465010
2.0 i	465079	2.5 i 24V	465006	2.5 ST 200	465061
2.3 16V	465005	2.5 i 24V	465061		
2.3 16V	465009	<b>MONDEO I Tre volumi (GBP)</b>			
2.3 16V	465079	1.6 i 16V	465006		
2.8 i V6	465005	1.6 i 16V	465010	<b>MONDEO II Turnier (BNP)</b>	
2.8 i V6	465079	1.6 i 16V	465061	1.6 i	465006
2.8 i V6 4x4	465005	1.6 i 16V	465061	1.6 i	465061
2.8 i V6 4x4	465079	1.8 4x4	465061	1.6 i 16V	465006
2.8 V6	465005	1.8 i 16V	465006	1.8 i	465006
2.8 V6	465009	1.8 i 16V	465010	1.8 i	465061
		1.8 i 16V	465061	1.8 TD	465006
<b>GALAXY II (WA6)</b>		1.8 TD	465006	1.8 TD	465061
1.6 EcoBoost	465034	1.8 TD	465010	2.0 i	465006
1.6 TDCi	465034	1.8 TD	465061	2.0 i	465061
1.8 TDCi	465034	2.0 i 16V	465006	2.5 24V	465006
2.0	465034	2.0 i 16V	465010	2.5 24V	465061
2.0 EcoBoost	465034	2.0 i 16V	465061	2.5 ST 200	465006
2.0 TDCi	465034	2.0 i 16V 4x4	465006	2.5 ST 200	465061
2.2 TDCi	465034	2.0 i 16V 4x4	465010		
2.3	465034	2.0 i 16V 4x4	465061	<b>MONDEO III (B5Y)</b>	
		2.5 i 24V	465006	1.8 16V	465016
<b>GRANADA II (GU)</b>		2.5 i 24V	465010	1.8 16V	465034
1.6	465008	2.5 i 24V	465061	1.8 SCi	465034
1.6	465094	<b>MONDEO I Turnier (BNP)</b>		2.0 16V	465016
1.7	465008	1.6 i 16V	465006	2.0 16V	465034
1.7	465094	1.6 i 16V	465061	2.0 16V DI / TDDi / TDCi	465016
2.0	465008	1.8 i 16V	465006	2.0 16V DI / TDDi / TDCi	465034
2.0	465094	1.8 i 16V	465061	2.0 16V TDDi / TDCi	465016
2.1 D	465008	1.8 i 16V	465006	2.0 16V TDDi / TDCi	465034
2.1 D	465094	1.8 i 16V 4x4	465006	2.0 TDCi	465016
2.3	465008	1.8 i 16V 4x4	465061	2.0 TDCi	465034
2.3	465094	1.8 TD	465006	2.2 TDCi	465034
2.5 D	465008	1.8 TD	465061	2.5 V6 24V	465016
2.5 D	465094	2.0 i 16V	465006	2.5 V6 24V	465034
2.8	465008	2.0 i 16V	465061	3.0 V6 24V	465034
2.8	465094	2.0 i 16V	465006	ST220	465016
2.8 i	465008	2.0 i 16V 4x4	465006	ST220	465034
2.8 i	465094	2.0 i 16V 4x4	465061		
		2.5 i 24V	465006		
<b>GRANADA Turnier (GNU)</b>					







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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

1.8 16V	465010
1.8 Di	465010
1.8 TDCi	465010
1.8 Turbo Di	465010

<b>TOURNEO CUSTOM V362 Autobus (F3)</b>	
2.2 TDCi	465006

<b>TRANSIT Autobus (E_ _)</b>	
2.0	465006
2.0	465008
2.0	465010
2.0	465061
2.0	465094
2.0 CNG	465006
2.0 CNG	465008
2.0 CNG	465010
2.0 CNG	465061
2.0 CNG	465094
2.0 i	465008
2.0 i	465061
2.0 i	465094
2.5 DI	465006
2.5 DI	465008
2.5 DI	465010
2.5 DI	465061
2.5 DI	465094
2.5 TD	465006
2.5 TD	465008
2.5 TD	465010
2.5 TD	465061
2.5 TD	465094
2.9 i	465008
2.9 i	465061
2.9 i	465094

<b>TRANSIT Autobus (FD_ _, FB_ _, FS_ _, FZ_ _, FC_ _)</b>	
2.0 DI	465006
2.0 DI	465010
2.0 DI	465061
2.0 TDCi	465006
2.0 TDCi	465010
2.0 TDCi	465061
2.2 TDCi	465006
2.2 TDCi	465061
2.2 TDCi [RWD]	465006
2.2 TDCi [RWD]	465061
2.3 16V [RWD]	465010
2.3 16V [RWD]	465061
2.4 DI	465010
2.4 DI	465061
2.4 DI [RWD]	465006
2.4 DI [RWD]	465010
2.4 DI [RWD]	465061
2.4 TDCi	465006
2.4 TDCi	465061
2.4 TDCi 4x4	465006
2.4 TDCi 4x4	465061
2.4 TDE	465006
2.4 TDE	465010
2.4 TDE	465061

<b>TRANSIT Autobus (T_ _)</b>	
1.6	465008
1.6	465061
1.6	465094
2.0	465008
2.0	465061
2.0	465094
2.5 D	465008
2.5 D	465061
2.5 D	465094

<b>TRANSIT Autobus (V_ _)</b>	
1.6	465008
1.6	465094

2.0	465008
2.0	465094
2.4 D	465008
2.4 D	465094

<b>TRANSIT CONNECT (P65_ , P70_ , P80_ )</b>	
1.8 16V	465010
1.8 16V	465061
1.8 Di	465010
1.8 Di	465061
1.8 TDCi	465010
1.8 TDCi	465061

<b>TRANSIT CUSTOM V362 Autobus (F3)</b>	
2.2 TDCi	465006

<b>TRANSIT CUSTOM V362 Furgonato (FY, FZ)</b>	
2.2 TDCi	465006

<b>TRANSIT Furgonato (E_ _)</b>	
2.0	465006
2.0	465008
2.0	465010
2.0	465061
2.0	465094
2.0 i	465008
2.0 i	465061
2.0 i	465094
2.5 DI	465006
2.5 DI	465008
2.5 DI	465010
2.5 DI	465061
2.5 DI	465094
2.5 TD	465006
2.5 TD	465010
2.5 TD	465061
2.5 TD	465094
2.5 TDI	465006
2.5 TDI	465010
2.5 TDI	465061

<b>TRANSIT Furgonato (FA_ _)</b>	
2.0 DI	465006
2.0 DI	465010
2.0 DI	465061
2.0 TDCi	465006
2.0 TDCi	465010
2.0 TDCi	465061
2.2 TDCi [RWD]	465006
2.2 TDCi [RWD]	465061
2.2 TDCi [RWD]	465061
2.2 TDCi [RWD]	465061
2.2 TDCi 4x4	465006
2.2 TDCi 4x4	465061
2.3 16V	465006
2.3 16V	465061
2.3 16V [RWD]	465010
2.3 16V [RWD]	465061
2.4 DI	465010
2.4 DI	465061
2.4 DI [RWD]	465006
2.4 DI [RWD]	465010
2.4 DI [RWD]	465061
2.4 TDCi	465006
2.4 TDCi	465061
2.4 TDCi 4x4	465061
2.4 TDE	465006
2.4 TDE	465061

<b>TRANSIT Furgonato (T_ _)</b>	
1.6	465008
1.6	465061
1.6	465094
2.0	465008
2.0	465061

2.0	465094
2.5 D	465008
2.5 D	465061
2.5 D	465094

<b>TRANSIT Furgonato (V_ _)</b>	
1.6	465008
1.6	465094
2.0	465008
2.0	465094
2.4 D	465008
2.4 D	465094

<b>TRANSIT Pianale piatto/Telaio (E_ _)</b>	
2.0	465006
2.0	465008
2.0	465010
2.0	465061
2.0	465094
2.5 DI	465006
2.5 DI	465008
2.5 DI	465010
2.5 DI	465061
2.5 DI	465094
2.5 TD	465006
2.5 TD	465008
2.5 TD	465010
2.5 TD	465061
2.5 TD	465094

<b>TRANSIT Pianale piatto/Telaio (FM_ _, FN_ _)</b>	
2.0 DI	465006
2.0 DI	465010
2.0 DI	465061
2.0 TDCi	465006
2.0 TDCi	465010
2.0 TDCi	465061
2.3 16V	465010
2.3 16V	465061
2.4 DI	465006
2.4 DI	465010
2.4 DI	465061
2.4 TDCi	465006
2.4 TDCi	465061
2.4 TDE	465006
2.4 TDE	465061

<b>TRANSIT Pianale piatto/Telaio (FM_ _, FN_ _, FF_ _)</b>	
2.2 TDCi	465006
2.2 TDCi	465061
2.2 TDCi [RWD]	465006
2.2 TDCi [RWD]	465061
2.2 TDCi 4x4	465006
2.2 TDCi 4x4	465061
2.3 16V	465006
2.3 16V	465061
2.4 TDCi	465006
2.4 TDCi	465061

<b>TRANSIT Pianale piatto/Telaio (T_ _)</b>	
2.0	465008
2.0	465061
2.0	465094
2.5 D	465008
2.5 D	465061
2.5 D	465094
2.5 DI	465008
2.5 DI	465061
2.5 DI	465094

<b>TRANSIT Pianale piatto/Telaio (V_ _)</b>	
1.6	465008
1.6	465094
2.0	465008
2.0	465094

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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

TRANSIT TOURNEO Autobus	
2.0	465006
2.0	465061
2.2 TDCi	465061
2.4 D	465006
2.4 D	465061
2.5 DI	465008
2.5 DI	465061
2.5 DI	465094
2.5 TD	465061

### HYUNDAI

ACCENT I (X-3)	
1.3	465015
1.3 i 12V	465015
1.5 i 12V	465015
1.5 i 16V	465015

ACCENT II (LC)	
1.3	465047
1.5	465047
1.5	465085
1.5 CRDi	465047
1.6	465047

ACCENT II Tre volumi (LC)	
1.3	465044
1.3	465047
1.3	465084
1.5	465047
1.5 CRDi	465047
1.6	465044
1.6	465047
1.6	465084

ACCENT III (MC)	
1.4 GL	465083
1.4 GL	465087
1.5 CRDi GLS	465083
1.5 CRDi GLS	465087
1.6 GLS	465083
1.6 GLS	465087

ACCENT III Tre volumi (MC)	
1.4 GL	465083
1.4 GL	465087
1.5 CRDi GLS	465083
1.5 CRDi GLS	465087
1.6 GLS	465083
1.6 GLS	465087

ACCENT IV Tre volumi (RB)	
1.4	465083
1.6 CRDi	465083

ACCENT Tre volumi (X-3)	
1.3	465015
1.3 i 12V	465015
1.5 i 12V	465015
1.5 i 16V	465015

ATOS (MX)	
1.0 i	465086

COUPE I (RD)	
1.6 i 16V	465015
2.0 16V	465015

COUPE II (GK)	
1.6 16V	465047
2.0	465047
2.0 GLS	465047
2.7 V6	465047

GETZ (TB)	
1.1	465052
1.1	465083
1.3	465052
1.3	465083
1.3	465087
1.3 i	465052
1.3 i	465083
1.3 i	465087
1.4 i	465052
1.4 i	465087
1.5 CRDi	465052
1.5 CRDi	465083
1.5 CRDi	465087
1.5 CRDi GLS	465087
1.6	465052
1.6	465087

GRANDEUR (TG)	
3.3	465083

H-1 / STAREX Autobus (A1)	
2.4	465015
2.4 4WD	465015
2.5 TD	465015
2.5 TD 4WD	465015

H-1 Furgonato (A1)	
2.4	465015
2.5 CRDi	465015
2.5 TD	465015

i10 I (PA)	
1.0	465047
1.1	465047
1.1 CRDi	465047
1.1 LPG	465047
1.2	465047
1.2 LPG	465047

i30 (FD)	
1.4	465047
1.4 LPG	465047
1.6	465047
1.6 CRDi	465047
1.6 CRDi VGT	465047
2.0 CRDi	465047

i30 (GD)	
1.6 CRDi	465047

i30 Station wagon (FD)	
1.4	465047
1.4 LPG	465047
1.6	465047
1.6 CRDi	465047
2.0	465047
2.0 CRDi	465047

ix20 (JC)	
1.4	465047
1.4 CRDi	465047
1.4 LPG	465047
1.6	465047
1.6 CRDi	465047
1.6 LPG	465047

ix35 (LM, EL, ELH)	
1.6	465017
2.0	465017
2.0 All-wheel Drive	465017

LANTRA II (J-2)	
1.6 16V	465015
1.8 16V	465015
2.0 16V	465015

LANTRA II Station wagon (J-2)	
1.6 i	465015
1.8 16V	465015
2.0 16V	465015

MATRIX (FC)	
1.5 CRDi	465047
1.5 CRDi VGT	465047
1.6	465047
1.8	465047

SANTA FÉ III (DM, DMA)	
2.0 CRDi	465047
2.0 CRDi 4WD	465047
2.2 CRDi	465047
2.2 CRDi 4WD	465047
2.4	465047
2.4 4WD	465047
2.4 GDI	465047
2.4 GDI 4WD	465047

SONATA II (Y-2)	
2.0 i	465015

SONATA VI (YF)	
2.4	465085

SONICA III (Y-3)	
1.8 i	465015
2.0 i	465015
2.0 i 16V	465015
3.0 i V6	465015

SONICA IV (EF)	
2.0 16V	465085
2.7 i V6	465085
2.7 V6	465085

SONICA V (NF)	
2.0 CRDi	465085
2.0 GLSi	465085
2.0 VVTi GLS	465085
2.4	465085
3.3	465085

TUCSON (JM)	
2.0	465017
2.0	465047
2.0 All-wheel Drive	465017
2.0 All-wheel Drive	465047
2.0 CRDi	465017
2.0 CRDi	465047
2.0 CRDi All-wheel Drive	465017
2.0 CRDi All-wheel Drive	465047
2.7 All-wheel Drive	465017
2.7 All-wheel Drive	465047

TUCSON Cassone/SUV (JM)	
CRDi VGT	465047

### ISUZU

D-MAX II (TFR, TFS)	
2.5 Ddi	465097
2.5 Ddi 4WD	465097

### 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

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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

<b>STRALIS I</b> AD 190S40, AT 190S40	<b>465051</b>	<b>PREGIO Autobus</b> 2.5 D	<b>465085</b>	2.2 CRDi 4WD	<b>465087</b>
<b>KIA</b>		<b>PREGIO Furgonato (TB)</b> 2.5 Tci D 2.7 D	<b>465085</b> <b>465085</b>	2.4 CVVT	<b>465087</b>
<b>CARENS I (FC)</b> 1.8 i 1.8 i 16V	<b>465085</b> <b>465085</b>	<b>RETONA Fuoristrada chiuso (FK)</b> 2.0 16V 2.0 TD	<b>465085</b> <b>465085</b>	2.4 CVVT 4WD	<b>465087</b>
<b>CARNIVAL / GRAND CARNIVAL III (VQ)</b> 2.2 CRDi 2.7 V6 2.9 CRDi	<b>465047</b> <b>465047</b> <b>465047</b>	<b>RIO I 2 volumi /Coda spiovente (DC)</b> 1.3 1.3 1.3 1.5 16V 1.5 16V 1.5 16V	<b>465045</b> <b>465083</b> <b>465085</b> <b>465045</b> <b>465083</b> <b>465085</b>	<b>SOUL I (AM)</b> 1.6 CRDi 115 1.6 CRDi 128 1.6 CVVT 1.6 GDI	<b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b>
<b>CEE"D (JD)</b> 1.4 CRDi 90 1.4 CVVT 1.6 CRDi 110 1.6 CRDi 128 1.6 GDI 1.6 GT	<b>465087</b> <b>465087</b> <b>465087</b> <b>465087</b> <b>465087</b> <b>465087</b>	<b>RIO I Tre volumi (DC_)</b> 1.3 1.3 1.5 16V 1.5 16V	<b>465045</b> <b>465083</b> <b>465045</b> <b>465083</b>	<b>SPORTAGE II (JE_, KM)</b> 2.0 16V 4WD 2.0 16V 4WD 2.0 CRDi 2.0 CRDi 2.0 CRDi 4WD 2.0 CRDi 4WD 2.0 i 16V 2.0 i 16V 2.7 V6 4WD 2.7 V6 4WD	<b>465046</b> <b>465047</b> <b>465046</b> <b>465046</b> <b>465046</b> <b>465047</b> <b>465046</b> <b>465047</b> <b>465046</b> <b>465047</b>
<b>CEE"D 2 volumi /Coda spiovente (ED)</b> 1.4 1.4 CVVT 1.6 1.6 CRDi 115 1.6 CRDi 128 1.6 CRDi 90 1.6 CVVT 2.0 2.0 CRDi	<b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b>	<b>RIO II (JB)</b> 1.4 16V 1.5 CRDi 1.6 CVVT	<b>465087</b> <b>465087</b> <b>465087</b>	<b>SPORTAGE SUV (K00)</b> 2.0 2.0 4WD 2.0 i 16V 2.0 i 16V 4WD 2.0 TD 4WD	<b>465085</b> <b>465085</b> <b>465085</b> <b>465085</b> <b>465085</b>
<b>CEE"D Sportswagon (JD)</b> 1.4 CRDi 1.4 CVVT 1.6 CRDi 1.6 GDI	<b>465087</b> <b>465087</b> <b>465087</b> <b>465087</b>	<b>RIO II Tre volumi (JB)</b> 1.4 16V 1.4 16V 1.5 CRDi 1.5 CRDi 1.6 16V	<b>465083</b> <b>465087</b> <b>465083</b> <b>465087</b> <b>465087</b>	<b>VENGA (YN)</b> 1.4 CRDi 75 1.4 CRDi 90 1.4 CVVT 1.4 LPG 1.6 CRDi 115 1.6 CRDi 128 1.6 CVVT	<b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b>
<b>CEE"D SW (ED)</b> 1.4 1.4 CVVT 1.6 1.6 CRDi 115 1.6 CRDi 128 1.6 CRDi 90 1.6 CVVT 2.0 2.0 CRDi 140	<b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b> <b>465047</b>	<b>RIO III (UB)</b> 1.1 CRDi 1.2 CVVT 1.25 CVVT 1.25 LPG 1.4 CRDi 1.4 CVVT 1.6 CVVT	<b>465087</b> <b>465087</b> <b>465087</b> <b>465087</b> <b>465087</b> <b>465087</b> <b>465087</b>	<b>VENGA Hatchback Van (YN)</b> CRDi CVVT	<b>465047</b> <b>465047</b>
<b>MAGENTIS I (GD, MS)</b> 2.0 2.5 V6	<b>465085</b> <b>465085</b>	<b>SEPHIA (FA)</b> 1.5 i 1.6 i 1.8 i 16V	<b>465085</b> <b>465085</b> <b>465085</b>	<b>LANCIA</b>	
<b>OPIRUS (GH)</b> 3.8 V6	<b>465085</b>	<b>SEPHIA Tre volumi (FA)</b> 1.5 i 1.6 i 1.8 i 16V	<b>465085</b> <b>465085</b> <b>465085</b>	<b>DEDRA (835_)</b> 1.6 16V 1.6 16V 1.6 16V 1.6 i.e. 1.6 i.e. 1.6 i.e. 1.6 LE 1.6 LE 1.6 LE 1.8 16V LE 1.8 16V LE 1.8 16V LE 1.8 GT 16V 1.8 GT 16V 1.8 GT 16V 1.8 GT 16V 1.8 i.e. 1.8 i.e. 1.8 i.e. 1.9 TDS 1.9 TDS 1.9 TDS 2.0 16V 2.0 16V 2.0 16V 2.0 HF Integrale 2.0 HF Integrale 2.0 HF Integrale 2.0 i.e. 2.0 i.e. 2.0 i.e.	<b>465027</b> <b>465033</b> <b>465090</b> <b>465027</b> <b>465033</b> <b>465090</b> <b>465027</b> <b>465033</b> <b>465090</b> <b>465027</b> <b>465033</b> <b>465027</b> <b>465027</b> <b>465033</b> <b>465090</b> <b>465027</b> <b>465033</b> <b>465090</b> <b>465027</b> <b>465033</b> <b>465090</b> <b>465027</b> <b>465033</b> <b>465090</b> <b>465027</b> <b>465033</b> <b>465090</b> <b>465027</b> <b>465033</b> <b>465090</b> <b>465027</b> <b>465033</b> <b>465090</b>
<b>OPTIMA (FSGDS6B)</b> 1.7 CRDi 2.0 2.0 CVVT Hybrid	<b>465053</b> <b>465053</b> <b>465053</b>	<b>SHUMA I (FB)</b> 1.5 i 16V 1.6 1.8 i 16V	<b>465085</b> <b>465085</b> <b>465085</b>	<b>PICANTO I (SA)</b> 1.0 1.0 1.0 1.0 LPG 1.1 1.1 1.1 1.1 1.1 CRDi 1.1 CRDi 1.1 CRDi 1.1 CRDi 1.1 LPG	<b>465044</b> <b>465047</b> <b>465084</b> <b>465047</b> <b>465044</b> <b>465047</b> <b>465084</b> <b>465084</b> <b>465044</b> <b>465047</b> <b>465084</b> <b>465044</b> <b>465084</b> <b>465047</b> <b>465084</b> <b>465047</b> <b>465084</b> <b>465047</b> <b>465084</b> <b>465047</b> <b>465084</b> <b>465047</b>
<b>SORENTO II (XM)</b> 2.0 CRDi 2.0 CRDi 4WD 2.2 CRDi	<b>465087</b> <b>465087</b> <b>465087</b>	<b>SHUMA II (FB)</b> 1.6 1.8	<b>465085</b> <b>465085</b>	<b>SHUMA II Tre volumi (FB)</b> 1.6	<b>465085</b>
		<b>SHUMA Tre volumi (FB)</b> 1.5 1.5 i 16V	<b>465085</b> <b>465085</b>		





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## Applicazioni veicolari - Vehicles applications

6 Tre volumi (GG)	
1.8	465089
1.8	465091
2.0	465089
2.0	465091
2.0 DI	465089
2.0 DI	465091
2.3	465089
2.3	465091
2.3 MPS Turbo	465089

CX-7 (ER)	
2.2 MZR-CD	465091
2.3 MZR DISI Turbo	465091

CX-9 (TB)	
3.7	465089
3.7	465091
3.7 AWD	465089
3.7 AWD	465091

### MERCEDES-BENZ

123 Coupé (C123)	
230 C	465000
230 C	465012
230 CE	465000
230 CE	465012
280 C	465000
280 C	465012
280 CE	465000
280 CE	465012

123 T-Model (S123)	
200 T	465000
230 T	465000
230 TE	465000
240 T D	465000
250 T	465000
280 TE	465000
300 T D	465000
300 T Turbo-D	465000

123 Tre volumi (W123)	
200	465000
200	465012
200 D	465000
200 D	465012
220 D	465000
220 D	465012
230	465000
230	465012
230 E	465000
230 E	465012
240 D	465000
240 D	465012
250	465000
250	465012
280	465000
280	465012
280 E	465000
280 E	465012
300 D	465000
300 D	465012

124 Cabriolet (A124)	
300 CE-24	465000

124 Coupé (C124)	
220 CE	465000
230 CE	465000
230 CE	465012
300 CE	465000
300 CE	465012
300 CE-24	465012

320 CE	465000
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124 T-Model (S124)	
200 T	465000
200 T	465012
200 T D	465000
200 T D	465012
200 TE	465000
200 TE	465012
220 TE	465000
230 TE	465000
230 TE	465012
250 T D	465000
250 T D	465012
280 TE	465000
300 T D	465000
300 T D	465012
300 T Turbo-D	465000
300 T Turbo-D	465012
300 T Turbo-D 4-matic	465000
300 TE	465000
300 TE	465012
300 TE 4-matic	465000
300 TE 4-matic	465012
300 TE-24	465012

124 Tre volumi (W124)	
200	465000
200	465012
200 D	465000
200 D	465012
200 E	465000
200 E	465012
220 E	465000
230 E	465000
230 E	465012
250 D	465000
250 D	465012
250 Turbo-D	465000
250 Turbo-D	465012
260 E	465000
260 E	465012
260 E 4-matic	465000
260 E 4-matic	465012
280 E	465000
300 D	465000
300 D	465012
300 D 4-matic	465000
300 D 4-matic	465012
300 E	465000
300 E	465012
300 E 4-matic	465000
300 E 4-matic	465012
300 E-24	465012
300 Turbo-D	465000
300 Turbo-D	465012
300 Turbo-D 4-matic	465000
300 Turbo-D 4-matic	465012
320 E	465000
400 E 4.2	465000
400 E 4.2	465012

190 (W201)	
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

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## Applicazioni veicolari - Vehicles applications

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

**CITAN Cassone/Limousine spaziosa (W415)**

108 CDI	465030
109 CDI	465030
111 CDI	465030
112	465030

**CITAN Mixto (Double Cabin) (W415)**

109 CDI	465030
111 CDI	465030

**CITAN MPV / Space wagon (W415)**

108 CDI	465030
109 CDI	465030
111	465030
111 CDI	465030
112	465030

**CLASSE A (W168)**

A 140	465035
A 160	465035
A 160 CDI	465035
A 170 CDI	465035
A 190	465035
A 210	465035

**CLASSE A (W169)**

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 180	465035
A 180	465050
A 180 CDI	465035
A 180 CDI	465050
A 200	465035
A 200	465050
A 200 CDI	465035
A 200 CDI	465050
A 200 TURBO	465035
A 200 TURBO	465050

**CLASSE B Sports Tourer (W245)**

B 150	465035
B 150	465050
B 160	465035
B 160	465050
B 170	465035
B 170	465050
B 180	465035
B 180	465050
B 180 CDI	465035
B 180 CDI	465050
B 200	465035
B 200	465050
B 200 CDI	465035
B 200 CDI	465050
B 200 TURBO	465035
B 200 TURBO	465050

**CLASSE C (W202)**

C 180	465000
C 180	465038
C 200	465000
C 200	465038
C 200 CDI	465000
C 200 CDI	465038
C 200 D	465000
C 200 D	465038
C 200 Kompressor	465000
C 200 Kompressor	465038
C 220	465000
C 220	465038
C 220 CDI	465000
C 220 CDI	465038
C 220 D	465000
C 220 D	465038
C 230	465000
C 230	465038
C 230 Kompressor	465000
C 230 Kompressor	465038
C 240	465000
C 240	465038
C 250 D	465000
C 250 D	465038
C 250 Turbo-D	465000
C 250 Turbo-D	465038
C 280	465000
C 280	465038
C 36 AMG	465038
C 43 AMG	465038

**CLASSE C (W203)**

C 180	465038
C 180	465050
C 180 Kompressor	465038
C 180 Kompressor	465050
C 200 CDI	465038
C 200 CDI	465050
C 200 CGI Kompressor	465038
C 200 CGI Kompressor	465050
C 200 Kompressor	465038
C 200 Kompressor	465050
C 220 CDI	465038
C 220 CDI	465050
C 230	465038

C 230	465050
C 230 Kompressor	465038
C 230 Kompressor	465050
C 240	465038
C 240	465050
C 240 4-matic	465038
C 240 4-matic	465050
C 270 CDI	465038
C 270 CDI	465050
C 280	465038
C 280	465050
C 280 4-matic	465038
C 280 4-matic	465050
C 30 CDI AMG	465050
C 32 AMG Kompressor	465038
C 32 AMG Kompressor	465050
C 320	465038
C 320	465050
C 320 4-matic	465038
C 320 4-matic	465050
C 320 CDI	465038
C 320 CDI	465050
C 350	465038
C 350	465050
C 350 4-matic	465038
C 350 4-matic	465050
C 55 AMG	465050

**CLASSE C (W204)**

C 180 CDI	465038
C 180 CDI	465050
C 180 CGI	465038
C 180 CGI	465050
C 180 Kompressor	465038
C 180 Kompressor	465050
C 200	465050
C 200 CDI	465038
C 200 CDI	465050
C 200 CGI	465038
C 200 CGI	465050
C 200 Kompressor	465038
C 200 Kompressor	465050
C 220 CDI	465038
C 220 CDI	465050
C 220 CDI 4-matic	465038
C 230	465038
C 230	465050
C 230 4-matic	465038
C 230 4-matic	465050
C 250 CDI	465038
C 250 CDI	465050
C 250 CDI 4-matic	465038
C 250 CDI 4-matic	465050
C 250 CGI	465038
C 250 CGI	465050
C 280	465038
C 280	465050
C 280 4-matic	465038
C 280 4-matic	465050
C 300	465038
C 300	465050
C 300 4-matic	465038
C 300 4-matic	465050
C 300 CDI 4-matic	465038
C 300 CDI 4-matic	465050
C 320 CDI	465038
C 320 CDI	465050
C 320 CDI 4-matic	465038
C 320 CDI 4-matic	465050
C 350	465038
C 350	465050
C 350 4-matic	465038
C 350 4-matic	465050
C 350 CDI	465038
C 350 CDI	465050
C 350 CDI 4-matic	465038



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

E 300 Turbo-D	465038
E 300 Turbo-D	465050
E 320	465035
E 320	465038
E 320	465050
E 320 4-matic	465035
E 320 4-matic	465038
E 320 4-matic	465050
E 320 CDI	465038
E 320 CDI	465050
E 420	465035
E 420	465038
E 420	465050
E 430	465035
E 430	465038
E 430	465050
E 430 4-matic	465038
E 430 4-matic	465050
E 50 AMG	465035
E 50 AMG	465038
E 50 AMG	465050
E 55 AMG	465035
E 55 AMG	465038
E 55 AMG	465050

**CLASSE E (W211)**

E 200 CDI	465038
E 200 CDI	465050
E 200 Kompressor	465038
E 200 Kompressor	465050
E 220 CDI	465038
E 220 CDI	465050
E 230	465038
E 230	465050
E 240	465038
E 240	465050
E 240 4-matic	465038
E 240 4-matic	465050
E 270 CDI	465038
E 270 CDI	465050
E 280	465038
E 280	465050
E 280 4-matic	465038
E 280 CDI	465038
E 280 CDI	465050
E 280 CDI 4-matic	465038
E 280 CDI 4-matic	465050
E 300 BlueTEC	465038
E 300 BlueTEC	465050
E 320	465038
E 320	465050
E 320 4-matic	465038
E 320 4-matic	465050
E 320 CDI	465038
E 320 CDI	465050
E 320 CDI 4-matic	465038
E 350	465038
E 350	465050
E 350 4-matic	465038
E 350 4-matic	465050
E 350 CGI	465038
E 350 CGI	465050
E 400 CDI	465038
E 400 CDI	465050
E 420 CDI	465038
E 420 CDI	465050
E 500	465038
E 500	465050
E 500 4-matic	465038
E 500 4-matic	465050
E 55 AMG Kompressor	465050
E 63 AMG	465050
E200 NGT	465038
E200 NGT	465050

**CLASSE E (W212)**

E 200	465038
E 200 CDI	465038
E 200 CDI	465050
E 200 CGI	465038
E 200 CGI	465050
E 200 NGT	465038
E 200 NGT	465050
E 220 BlueTEC 4-matic	465038
E 220 CDI	465038
E 220 CDI	465050
E 250	465038
E 250 CDI	465038
E 250 CDI	465050
E 250 CDI 4-matic	465038
E 250 CDI 4-matic	465050
E 250 CGI	465038
E 250 CGI	465050
E 300	465038
E 300	465050
E 300 4-matic	465038
E 300 4-matic	465050
E 300 CDI	465038
E 300 CDI	465050
E 300 Hybrid	465038
E 350	465038
E 350	465050
E 350 4-matic	465038
E 350 4-matic	465050
E 350 BlueTEC	465038
E 350 BlueTEC	465050
E 350 BlueTEC 4-matic	465038
E 350 CDI	465038
E 350 CDI	465050
E 350 CDI 4-matic	465038
E 350 CDI 4-matic	465050
E 350 CGI	465038
E 400	465038
E 400 4-matic	465038
E 500	465038
E 500	465050
E 500 4-matic	465038
E 500 4-matic	465050
E 63 AMG	465038
E 63 AMG	465050
E 63 AMG 4-matic	465038

**CLASSE E Cabriolet (A124)**

E 200	465000
E 220	465000

**CLASSE E Cabriolet (A207)**

E 200	465038
E 200 CGI	465038
E 200 CGI	465050
E 220 CDI	465038
E 220 CDI	465050
E 250	465038
E 250 CDI	465038
E 250 CDI	465050
E 250 CGI	465038
E 250 CGI	465050
E 300	465038
E 300	465050
E 320	465038
E 350	465038
E 350	465050
E 350 BlueTEC	465038
E 350 CDI	465038
E 350 CDI	465050
E 350 CGI	465038
E 350 CGI	465050
E 400	465038
E 500	465038
E 500	465050
E 550 CGI	465038

**CLASSE E Coupé (C124)**

E 200	465000
E 200	465012
E 220	465000
E 320	465000

**CLASSE E Coupé (C207)**

E 200	465038
E 200 CGI	465038
E 200 CGI	465050
E 220 CDI	465038
E 220 CDI	465050
E 250	465038
E 250 CDI	465038
E 250 CDI	465050
E 250 CGI	465038
E 250 CGI	465050
E 300	465038
E 300	465050
E 320	465038
E 350	465038
E 350	465050
E 350 4-matic	465038
E 350 BlueTEC	465038
E 350 CDI	465038
E 350 CDI	465050
E 350 CGI	465038
E 350 CGI	465050
E 400	465038
E 500	465038
E 500	465050
E 550 CGI	465038

**CLASSE E T-Model (S124)**

E 200 T	465000
E 220 T	465000
E 250 T D	465000
E 280 T	465000
E 300 T 4-matic	465000
E 300 T D	465000
E 300 T Turbo-D	465000
E 300 T Turbo-D 4-matic	465000
E 300 T Turbo-D 4-matic	465012

**CLASSE E T-Model (S210)**

E 200 T	465035
E 200 T	465038
E 200 T	465050
E 200 T Kompressor	465035
E 200 T Kompressor	465038
E 200 T Kompressor	465050
E 220 T CDI	465035
E 220 T CDI	465038
E 220 T CDI	465050
E 230 T	465035
E 230 T	465038
E 230 T	465050
E 240 T	465035
E 240 T	465038
E 240 T	465050
E 250 T D	465035
E 250 T D	465038
E 250 T D	465050
E 250 T Turbo-D	465035
E 250 T Turbo-D	465038
E 250 T Turbo-D	465050
E 270 T CDI	465035
E 270 T CDI	465038
E 270 T CDI	465050
E 280 T	465035
E 280 T	465038
E 280 T	465050
E 280 T 4-matic	465035
E 280 T 4-matic	465038
E 280 T 4-matic	465050
E 290 T Turbo-D	465035



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

E 290 T Turbo-D	465038	E 200 CGI	465035	G 500 E	465090
E 290 T Turbo-D	465050	E 200 CGI	465050	G 55 AMG	465050
E 300 T Turbo-D	465035	E 220 CDI	465035	G 55 AMG	465090
E 300 T Turbo-D	465038	E 220 CDI	465050	G 65 AMG	465035
E 300 T Turbo-D	465050	E 250 CDI	465035	<b>CLASSE G Cabrio (W463)</b>	
E 320 T	465035	E 250 CDI	465050	200 GE	465050
E 320 T	465038	E 250 CDI 4-matic	465035	230 GE	465050
E 320 T	465050	E 250 CDI 4-matic	465050	230 GE	465090
E 320 T 4-matic	465035	E 250 CGI	465050	300 GD	465050
E 320 T 4-matic	465038	E 250 CGI	465050	300 GD	465090
E 320 T 4-matic	465050	E 300	465035	300 GE	465050
E 320 T CDI	465035	E 300	465050	300 GE	465090
E 320 T CDI	465038	E 300 4-matic	465035	320 GE	465050
E 320 T CDI	465050	E 300 4-matic	465050	320 GE	465090
E 420 T	465035	E 300 CDI	465050	350 G Turbo-D	465050
E 420 T	465038	E 300 Hybrid	465035	350 G Turbo-D	465090
E 420 T	465050	E 350	465035	G 300 TD	465050
E 430 T	465035	E 350	465050	G 300 TD	465090
E 430 T	465038	E 350 4-matic	465035	G 320	465050
E 430 T	465050	E 350 4-matic	465050	G 320	465090
E 430 T 4-matic	465035	E 350 BlueTEC	465035	G 320 CDI	465050
E 430 T 4-matic	465038	E 350 BlueTEC	465050	G 400 CDI	465050
E 430 T 4-matic	465050	E 350 CDI	465035	G 400 CDI	465090
E 55 T AMG	465035	E 350 CDI	465050	G 500	465050
E 55 T AMG	465038	E 350 CDI 4-matic	465035	G 500	465090
E 55 T AMG	465050	E 350 CDI 4-matic	465050	<b>CLASSE GLK (X204)</b>	
<b>CLASSE E T-Model (S211)</b>		E 350 CGI	465035	200 CDI	465050
350 CGI	465038	E 500	465050	220 CDI	465050
350 CGI	465050	E 500	465050	220 CDI 4-matic	465050
E 200 CDI	465038	E 500 4-matic	465035	250 CDI 4-matic	465050
E 200 CDI	465050	E 500 4-matic	465050	280 4-matic	465050
E 200 Kompressor	465038	E 63 AMG	465035	300 4-matic	465050
E 200 Kompressor	465050	E 63 AMG	465050	320 CDI 4-matic	465050
E 200 T Kompressor	465038	<b>CLASSE G (W460)</b>		350	465050
E 200 T Kompressor	465050	230 G	465022	350 4-matic	465050
E 220 CDI	465038	230 G	465090	350 CDI 4-matic	465050
E 220 CDI	465050	230 GE	465022	<b>CLASSE M (W163)</b>	
E 220 T CDI	465038	240 GD	465022	ML 230	465038
E 220 T CDI	465050	250 GD	465022	ML 230	465050
E 230 T	465038	250 GD	465090	ML 270 CDI	465038
E 230 T	465050	280 GE	465022	ML 270 CDI	465050
E 240 T	465038	300 GD	465022	ML 320	465038
E 240 T	465050	<b>CLASSE G (W461)</b>		ML 320	465050
E 240 T 4-matic	465038	230 GE	465050	ML 350	465038
E 240 T 4-matic	465050	250 GD	465050	ML 350	465050
E 270 T CDI	465038	250 GD	465090	ML 400 CDI	465038
E 270 T CDI	465050	290 GD/G 290 D	465050	ML 400 CDI	465050
E 280 T	465038	G 270 CDI	465050	ML 430	465038
E 280 T	465050	G 290 TD	465050	ML 430	465050
E 280 T 4-matic	465038	G 290 TD	465090	ML 500	465038
E 280 T CDI	465038	G 300 CDI	465050	ML 500	465050
E 280 T CDI	465050	<b>CLASSE G (W463)</b>		ML 55 AMG	465038
E 280 T CDI 4-matic	465038	200 GE	465050	ML 55 AMG	465050
E 280 T CDI 4-matic	465050	230 GE	465050	<b>CLASSE S (W126)</b>	
E 320 T	465038	250 GD	465050	260 SE	465000
E 320 T	465050	250 GD	465090	260 SE	465012
E 320 T 4-matic	465038	300 GD	465050	280 S	465000
E 320 T 4-matic	465050	300 GE	465050	280 SE,SEL	465000
E 320 T CDI	465038	350 G Turbo D	465050	300 SE,SEL	465000
E 320 T CDI	465050	G 270 CDI	465050	300 SE,SEL	465012
E 320 T CDI 4-matic	465038	G 270 CDI	465090	380 SE,SEL	465000
E 350 T	465050	G 300 TD	465050	380 SE,SEL	465012
E 350 T	465050	G 300 TD	465090	420 SE,SEL	465000
E 350 T 4-matic	465038	G 320	465050	420 SE,SEL	465012
E 350 T 4-matic	465050	G 320	465090	500 SE,SEL	465000
E 500 T	465038	G 320 CDI	465050	500 SE,SEL CAT	465000
E 500 T	465050	G 36 AMG	465090	560 SE,SEL	465000
E 500 T 4-matic	465038	G 400 CDI	465050	560 SE,SEL	465012
E 500 T 4-matic	465050	G 400 CDI	465090	<b>CLASSE S (W140)</b>	
E 55 T AMG Kompressor	465050	G 500	465050	300 SE,SEL/S320	465000
E 63 AMG	465050	G 500	465090	300 SE,SEL/S320	465012
<b>CLASSE E T-Model (S212)</b>		G 500 E	465050		
E 200 CDI	465035				
E 200 CDI	465050				

**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

300 SE,SEL/S320	465038
400 SE,SEL/S420	465000
400 SE,SEL/S420	465038
500 SE,SEL	465000
500 SE,SEL	465012
500 SE,SEL	465038
600 SE,SEL	465012
S 280	465000
S 280	465038
S 300 Turbo-D	465000
S 300 Turbo-D	465038
S 350 Turbo-D	465000
S 350 Turbo-D	465038
S 420	465000
S 420	465038
S 500	465000
S 500	465012
S 500	465038
S 600	465012

**CLASSE S (W220)**

S 280	465038
S 280	465050
S 320	465038
S 320	465050
S 320 CDI	465038
S 320 CDI	465050
S 350	465038
S 350	465050
S 350 4-matic	465038
S 350 4-matic	465050
S 400 CDI	465038
S 400 CDI	465050
S 430	465038
S 430	465050
S 430 4-matic	465038
S 430 4-matic	465050
S 500	465038
S 500	465050
S 500 4-matic	465038
S 500 4-matic	465050
S 55 AMG	465050
S 55 AMG Kompressor	465050
S 600	465050
S 65 AMG	465050

**CLASSE S (W221)**

S 250 CDI	465038
S 250 CDI	465050
S 280	465038
S 280	465050
S 300	465038
S 320 CDI / S 350 CDI	465038
S 320 CDI / S 350 CDI	465050
S 320 CDI 4-matic	465038
S 320 CDI 4-matic	465050
S 350	465038
S 350	465050
S 350 4-matic	465038
S 350 4-matic	465050
S 350 BlueTec	465038
S 350 BlueTec	465050
S 350 BlueTEC 4-matic	465038
S 350 BlueTEC 4-matic	465050
S 350 CDI	465038
S 350 CDI	465050
S 350 CDI 4-matic	465038
S 350 CGI	465038
S 350 CGI	465050
S 350 CGI 4-matic	465038
S 350 CGI 4-matic	465050
S 400 Hybrid	465038
S 400 Hybrid	465050
S 420 CDI / S 450 CDI	465038
S 420 CDI / S 450 CDI	465050
S 450	465038

S 450	465050
S 450 4-matic	465038
S 450 4-matic	465050
S 450 CDI	465038
S 500	465038
S 500	465050
S 500 4-matic	465038
S 500 4-matic	465050
S 500 CGI	465038
S 500 CGI	465050
S 500 CGI 4-matic	465038
S 500 CGI 4-matic	465050
S 600	465038
S 600	465050
S 63 AMG	465038
S 63 AMG	465050
S 65 AMG	465038
S 65 AMG	465050

**CLASSE S Coupé (C126)**

380 SEC	465000
380 SEC	465012
420 SEC	465000
420 SEC	465012
500 SEC	465000
500 SEC	465012
560 SEC	465000
560 SEC	465012

**CLASSE S Coupé (C140)**

SEC/CL 420	465000
SEC/CL 420	465012
SEC/CL 420	465038
SEC/CL 500	465000
SEC/CL 500	465012
SEC/CL 500	465038
SEC/CL 600	465012

**CLASSE S Coupé (C215)**

CL 500	465038
CL 500	465050
CL 55 AMG	465038
CL 55 AMG	465050
CL 55 AMG Kompressor	465038
CL 55 AMG Kompressor	465050
CL 600	465038
CL 600	465050
CL 63 AMG	465038
CL 65 AMG	465038
CL 65 AMG	465050

**CLASSE S Coupé (C216)**

CL 500	465038
CL 500	465050
CL 500 4-matic	465038
CL 500 4-matic	465050
CL 600	465038
CL 600	465050
CL 63 AMG	465038
CL 63 AMG	465050
CL 65 AMG	465038
CL 65 AMG	465050

**CLASSE V (638/2)**

V 200	465022
V 200	465027
V 200 CDI	465022
V 200 CDI	465027
V 220 CDI	465022
V 220 CDI	465027
V 230	465022
V 230	465027
V 230 TD	465022
V 230 TD	465027
V 280	465022
V 280	465027

**CLK (C208)**

200	465038
200	465050
200 Kompressor	465038
200 Kompressor	465050
230 Kompressor	465038
230 Kompressor	465050
320	465038
320	465050
430	465038
430	465050
55 AMG	465038
55 AMG	465050

**CLK (C209)**

200 CGI	465038
200 CGI	465050
200 Kompressor	465038
200 Kompressor	465050
220 CDI	465038
220 CDI	465050
240	465038
240	465050
270 CDI	465038
270 CDI	465050
280	465038
280	465050
320	465038
320	465050
320 CDI	465038
320 CDI	465050
350	465038
350	465050
500	465038
500	465050
55 AMG	465050
63 AMG	465050

**CLK Cabriolet (A208)**

200	465038
200	465050
200 Kompressor	465038
200 Kompressor	465050
230 Kompressor	465038
230 Kompressor	465050
320	465038
320	465050
320	465038
320	465050
430	465038
430	465050
55 AMG	465038
55 AMG	465050

**CLK Cabriolet (A209)**

CLK 200 CGI	465038
CLK 200 Kompressor	465038
CLK 200 Kompressor	465050
CLK 240	465038
CLK 240	465050
CLK 280	465038
CLK 280	465050
CLK 320	465038
CLK 320	465050
CLK 320 CDI	465038
CLK 320 CDI	465050
CLK 350	465038
CLK 350	465050
CLK 500	465038
CLK 500	465050
CLK 55 AMG	465050
CLK 63 AMG	465050

**CLS (C218)**

CLS 220 BlueTEC	465038
CLS 250 BlueTEC 4-matic	465038
CLS 250 CDI	465038
CLS 250 CDI	465050

**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

CLS 350	465038	55 AMG	465038	208 D	465022
CLS 350	465050	55 AMG	465050	208 D	465027
CLS 350 BlueTEC	465038	55 AMG Kompressor	465038	210 D	465022
CLS 350 BlueTEC 4-matic	465038	55 AMG Kompressor	465050	210 D	465027
CLS 350 CDI	465038	600	465038	211 CDI	465022
CLS 350 CDI	465050	600	465050	211 CDI	465027
CLS 350 CDI 4-matic	465038	63AMG	465038	212 D	465022
CLS 350 CDI 4-matic	465050	63AMG	465050	212 D	465027
CLS 350 d 4-matic	465038	65 AMG	465038	213 CDI	465022
CLS 400	465038	65 AMG	465050	213 CDI	465027
CLS 400 4-matic	465038			214	465022
CLS 500	465038	<b>SL Coupé (C107)</b>		214	465027
CLS 500	465050	280 SLC	465012	214 NGT	465022
CLS 500 4-matic	465038	350 SLC	465012	214 NGT	465027
CLS 500 4-matic	465050	380 SLC	465012	216 CDI	465022
		450 SLC	465012	216 CDI	465027
		450 SLC 5.0	465012		
<b>CLS (C219)</b>				<b>SPRINTER 2-t Furgonato (B901, B902)</b>	
CLS 280	465038	<b>SLC (R172)</b>		208 CDI	465022
CLS 280	465050	180	465038	208 CDI	465027
CLS 300	465038	200	465038	208 D	465022
CLS 300	465050	250 d	465038	208 D	465027
CLS 320 CDI	465038	300	465038	210 D	465022
CLS 320 CDI	465050	AMG SLC 43	465038	210 D	465027
CLS 350	465038			211 CDI	465022
CLS 350	465050	<b>SLK (R170)</b>		211 CDI	465027
CLS 350 CDI	465038	200	465038	212 D	465022
CLS 350 CDI	465050	200	465050	212 D	465027
CLS 500	465038	200 Kompressor	465038	213 CDI	465022
CLS 500	465050	200 Kompressor	465050	213 CDI	465027
CLS 55 AMG	465050	230 Kompressor	465038	214	465022
CLS 63 AMG	465050	230 Kompressor	465050	214	465027
		32 AMG Kompressor	465038	214 NGT	465022
<b>CLS Shooting Brake (X218)</b>		32 AMG Kompressor	465050	214 NGT	465027
CLS 250 CDI	465035	320	465038	216 CDI	465022
CLS 350	465035	320	465050	216 CDI	465027
CLS 350 CDI	465035				
CLS 350 CDI 4-matic	465035	<b>SLK (R171)</b>		<b>SPRINTER 2-t Pianale piatto/Telaio (B901, B902)</b>	
CLS 500	465035	200 Kompressor	465038	208 CDI	465022
CLS 500 4-matic	465035	200 Kompressor	465050	208 CDI	465027
CLS 63 AMG	465035	280	465038	208 D	465022
		280	465050	208 D	465027
<b>SL (R107)</b>		300	465038	210 D	465022
280 SL	465012	300	465050	210 D	465027
300 SL	465012	350	465038	211 CDI	465022
350 SL	465012	350	465050	211 CDI	465027
380 SL	465012	55 AMG	465038	212 D	465022
420 SL	465012	55 AMG	465050	212 D	465027
450 SL	465012			213 CDI	465022
500 SL	465012	<b>SLK (R172)</b>		213 CDI	465027
		200	465038	214	465022
		200	465050	214	465027
		250	465038	214 NGT	465022
		250	465050	214 NGT	465027
		250 CDI	465038	216 CDI	465022
		250 CDI	465050	216 CDI	465027
		300	465038		
		350	465038	<b>SPRINTER 3,5-t Autobus (B906)</b>	
		350	465050	310 CDI	465038
		55 AMG	465038	310 CDI	465050
		55 AMG	465050	311 CDI	465038
				311 CDI	465050
<b>SL (R129)</b>		<b>SLR (R199)</b>		311 CDI 4x4	465038
280	465000	5.4	465050	311 CDI 4x4	465050
280	465038			313 CDI	465038
300 SL	465000	<b>SLR ROADSTER (R199)</b>		313 CDI 4x4	465038
300 SL	465012	5.4	465050	314 CDI	465038
300 SL	465038			314 CDI 4x4	465038
300 SL-24	465000	<b>SLS AMG (C197)</b>		315 CDI	465038
300 SL-24	465012	6.2	465050	315 CDI	465050
300 SL-24	465038			315 CDI 4x4	465038
320	465000	<b>SLS AMG Roadster (R197)</b>		315 CDI 4x4	465050
320	465038	6.2	465050	316	465038
500	465000			316 CDI	465038
500	465038	<b>SPRINTER 2-t Autobus (B901, B902)</b>		316 CDI 4x4	465038
500 SL	465012	208 CDI	465022	316 LGT	465038
600	465000	208 CDI	465027		
600	465038				
<b>SL (R230)</b>					
280	465038				
280	465050				
300	465038				
300	465050				
350	465038				
350	465050				
500	465038				
500	465050				







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## Applicazioni veicolari - Vehicles applications

215 CDI	465050	408 D	465027	509 CDI	465038
216	465038	410 D	465022	509 CDI	465050
216 CDI	465038	410 D	465027	510 CDI	465038
216 CDI	465050	410 D 4x4	465022	510 CDI	465050
218 CDI	465038	410 D 4x4	465027	511 CDI	465038
218 CDI	465050	411 CDI	465022	511 CDI	465050
219 CDI	465038	411 CDI	465027	511 CDI 4x4	465038
224	465038	411 CDI 4x4	465022	511 CDI 4x4	465050
224	465050	411 CDI 4x4	465027	513 CDI	465038
<b>SPRINTER 3-t Tourer Bus (B907)</b>		412 D	465022	513 CDI 4x4	465038
211 CDI	465038	412 D	465027	514 CDI	465038
214 CDI	465038	412 D 4x4	465022	515 CDI	465038
<b>SPRINTER 4,6-t Furgonato (B906)</b>		412 D 4x4	465027	515 CDI	465050
411 CDI	465038	413 CDI	465022	515 CDI 4x4	465038
413 CDI	465038	413 CDI	465027	515 CDI 4x4	465050
414 CDI	465038	413 CDI 4x4	465022	516	465038
415 CDI	465038	413 CDI 4x4	465027	516	465050
416 CDI	465038	414	465022	516 CDI	465038
416 CDI	465050	414	465027	516 CDI	465050
418 CDI	465038	414 4x4	465022	516 CDI 4x4	465038
419 CDI	465038	416 CDI	465022	516 CDI 4x4	465050
424	465038	416 CDI	465027	516 NGT	465038
<b>SPRINTER 4,6-t Pianale piatto/Telaio (B906)</b>		416 CDI 4x4	465022	518 CDI	465038
411 CDI	465038	416 CDI 4x4	465027	518 CDI	465050
413 CDI	465038	<b>SPRINTER 4-t Pianale piatto/Telaio (B907, B910)</b>		518 CDI 4x4	465038
414 CDI	465038	411 CDI	465038	518 CDI 4x4	465050
415 CDI	465038	414 CDI	465038	519 CDI	465038
416 CDI	465038	416 CDI	465038	519 CDI 4x4	465038
416 CDI	465050	419 CDI	465038	519 CDI 4x4	465050
418 CDI	465038	<b>SPRINTER 5-t Autobus (B906)</b>		524	465038
419 CDI	465038	513 CDI	465038	524	465050
424	465038	516 CDI	465038	<b>SPRINTER 5-t Pianale piatto/Telaio (B907)</b>	
<b>SPRINTER 4-t Autobus (B904)</b>		519 CDI / BlueTEC	465038	511 CDI	465038
408 CDI	465022	<b>SPRINTER 5-t Furgonato (B906)</b>		514 CDI	465038
411 CDI	465022	509 CDI	465038	516 CDI	465038
413 CDI	465022	509 CDI	465050	519 CDI	465038
414	465022	510 CDI	465038	<b>T1 Autobus (602)</b>	
416 CDI	465022	510 CDI	465050	308 D 2.3	465027
<b>SPRINTER 4-t Furgonato (B904)</b>		511 CDI	465038	310 D 2.9	465027
408 CDI	465022	511 CDI	465050	<b>T1 Autobus (B601)</b>	
408 CDI	465027	511 CDI 4x4	465038	207 D 2.4	465022
408 D	465022	511 CDI 4x4	465050	208 2.3	465022
408 D	465027	513 CDI	465038	208 D 2.3	465022
410 D	465022	513 CDI 4x4	465038	208 D 2.3	465027
410 D	465027	514 CDI	465038	209 D 2.9	465022
410 D 4x4	465022	514 CDI 4x4	465038	209 D 2.9	465027
410 D 4x4	465027	515 CDI	465038	210 2.3	465022
411 CDI	465022	515 CDI	465050	210 2.3	465027
411 CDI	465027	515 CDI 4x4	465038	210 D 2.8	465022
411 CDI 4x4	465022	515 CDI 4x4	465050	210 D 2.8	465027
411 CDI 4x4	465027	516 CDI	465038	<b>T1 Furgonato (601, 611)</b>	
412 D	465022	516 CDI	465050	207 D 2.4	465022
412 D	465027	516 CDI 4x4	465038	207 D 2.4	465027
412 D 4x4	465022	516 CDI 4x4	465050	208 D 2.3	465022
412 D 4x4	465027	518 CDI	465038	208 D 2.3	465027
413 CDI	465022	518 CDI	465050	208 D 2.3	465022
413 CDI	465027	518 CDI 4x4	465038	209 D 2.9	465022
413 CDI 4x4	465022	518 CDI 4x4	465050	209 D 2.9	465027
413 CDI 4x4	465027	519 CDI	465038	209 D 2.9	465022
414	465022	519 CDI	465038	210 2.3	465022
414	465027	519 CDI 4x4	465038	210 2.3	465027
414 4x4	465022	524	465038	210 D 2.8	465022
416 CDI	465022	524	465050	210 D 2.8	465027
416 CDI	465027	<b>SPRINTER 5-t Furgonato (B907)</b>		<b>T1 Furgonato (B602)</b>	
416 CDI	465022	511 CDI	465038	307 D 2.4	465027
416 CDI 4x4	465022	514 CDI	465038	308 D 2.3	465027
416 CDI 4x4	465027	516 CDI	465038	309 D 3.0	465027
416 CDI 4x4	465022	519 CDI	465038	310 D 2.9	465027
<b>SPRINTER 4-t Pianale piatto/Telaio (B904)</b>		<b>SPRINTER 5-t Pianale piatto/Telaio (B905)</b>		<b>T1 Pianale piatto/Telaio (601)</b>	
408 CDI	465022	616 CDI	465027	207 D 2.4	465022
408 CDI	465027	<b>SPRINTER 5-t Pianale piatto/Telaio (B906)</b>		208 D 2.3	465027
408 D	465022	209 D 2.9	465022	209 D 2.9	465022

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## Applicazioni veicolari - Vehicles applications

210 2.3	465022
210 2.3	465027
210 D 2.8	465027
210 D 2.9	465027

<b>T1 Pianale piatto/Telaio (B602)</b>	
307 D 2.4	465027
308 D 2.3	465027
309 D 3.0	465027
310 D 2.9	465027

<b>T1/TN Furgonato</b>	
409 D	465027

<b>T1/TN Pianale piatto/Telaio</b>	
409 D	465027

<b>VIANO (W639)</b>	
3	465038
3	465050
3.2	465038
3.2	465050
3.5	465038
3.7	465038
3.7	465050
CDI 2.0	465038
CDI 2.0	465050
CDI 2.0 4-matic	465038
CDI 2.0 4-matic	465050
CDI 2.2	465038
CDI 2.2	465050
CDI 2.2 4-matic	465038
CDI 2.2 4-matic	465050
CDI 3.0	465038
CDI 3.0	465050

<b>VITO / MIXTO Furgonato (W639)</b>	
109 CDI	465038
109 CDi	465050
110 CDI	465038
110 CDI	465050
111 CDI	465038
111 CDI	465050
111 CDI 4x4	465038
111 CDI 4x4	465050
113 CDI	465038
113 CDI	465050
113 CDI 4x4	465038
113 CDI 4x4	465050
115 CDI	465038
115 CDI	465050
115 CDI 4x4	465038
115 CDI 4x4	465050
116 CDI	465038
116 CDI	465050
116 CDI 4x4	465038
116 CDI 4x4	465050
119	465038
119	465050
120 CDI	465038
120 CDI	465050
122	465038
122	465050
122 CDI	465038
122 CDI	465050
123	465038
123	465050
126	465038
126	465050

<b>VITO Autobus (W638)</b>	
108 CDI 2.2	465022
108 CDI 2.2	465027
108 D 2.3	465022
108 D 2.3	465027
110 CDI 2.2	465022

110 CDI 2.2	465027
110 TD 2.3	465022
110 TD 2.3	465027
112 CDI 2.2	465022
112 CDI 2.2	465027
113 2.0	465022
113 2.0	465027
114 2.3	465022
114 2.3	465027

<b>VITO Autobus (W639)</b>	
109 CDI	465038
109 CDI	465050
109 CDI 4x4	465038
109 CDI 4x4	465050
110 CDI	465038
110 CDI	465050
111 CDI	465038
111 CDI	465050
111 CDI 4x4	465038
111 CDI 4x4	465050
113 CDI	465038
113 CDI	465050
113 CDI 4x4	465038
113 CDI 4x4	465050
115 CDI	465038
115 CDI	465050
115 CDI 4x4	465038
115 CDI 4x4	465050
116 CDI	465038
116 CDI	465050
116 CDI 4x4	465038
116 CDI 4x4	465050
119	465038
119	465050
120 CDI	465038
120 CDI	465050
122	465038
122	465050
122 CDI	465038
123	465038
123	465050
126	465038
126	465050

<b>VITO Furgonato (W638)</b>	
108 CDI 2.2	465022
108 CDI 2.2	465027
108 D 2.3	465022
108 D 2.3	465027
110 CDI 2.2	465022
110 CDI 2.2	465027
110 D 2.3	465022
110 D 2.3	465027
112 CDI 2.2	465022
112 CDI 2.2	465027
113 2.0	465022
113 2.0	465027
114 2.3	465022
114 2.3	465027

### MITSUBISHI

<b>COLT CZC VI Cabriolet (RG)</b>	
1.5	465035
1.5 Turbo	465035

<b>COLT VI (Z3_A, Z2_A)</b>	
1.1	465035
1.3	465035
1.5	465035
1.5 CZT	465035
1.5 DI-D	465035

### NISSAN

<b>100NX (B13)</b>	
1.6	465026
1.6 SR	465026
2.0 GTI	465026

<b>200SX Coupé (S14)</b>	
2.0 i 16V	465026
2.0 i 16V Turbo	465026

<b>350Z Coupé (Z33)</b>	
3.5	465026
3.5	465098

<b>350Z Roadster (Z33)</b>	
3.5	465098

<b>370Z Coupé (Z34)</b>	
3.7	465097
3.7	465099

<b>370Z Roadster (Z34)</b>	
3.7	465097
3.7	465099

<b>ALMERA (N17)</b>	
1.5 i	465093

<b>ALMERA I (N15)</b>	
1.4	465026
1.4	465098
1.4 GX,LX	465026
1.4 GX,LX	465098
1.5	465098
1.6	465026
1.6	465098
1.6 SLX	465026
1.6 SLX	465098
2.0 D	465026
2.0 D	465098

<b>ALMERA I Hatchback (N15)</b>	
1.4	465026
1.4	465098
1.4 S,GX,LX	465026
1.4 S,GX,LX	465098
1.5	465098
1.6	465026
1.6	465098
1.6 SR,SLX	465026
1.6 SR,SLX	465098
2.0 D	465026
2.0 D	465098
2.0 GTi	465026
2.0 GTi	465098

<b>ALMERA II (N16)</b>	
1.5	465026
1.5	465098
1.5 dCi	465026
1.5 dCi	465098
1.8	465026
1.8	465098
2.2 dCi	465026
2.2 dCi	465098
2.2 Di	465026
2.2 Di	465098

<b>ALMERA II Hatchback (N16)</b>	
1.5	465098
1.5 dCi	465098
1.8	465098
2.2 dCi	465098
2.2 Di	465098

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## Applicazioni veicolari - Vehicles applications

<b>GT-R (R35)</b>	
3.8 V6	465097

<b>MAXIMA / MAXIMA QX V (A33)</b>	
2.0 V6 24V	465026
2.0 V6 24V	465098
2.5 V6 24V	465026
2.5 V6 24V	465098
3.0 V6 24V	465026
3.0 V6 24V	465098
3.5	465098

<b>NAVARA (D22)</b>	
2.5 D 4x4	465093

<b>NP300 NAVARA (D40)</b>	
2.5 dCi	465093
2.5 dCi	465097
2.5 dCi 4WD	465093
2.5 dCi 4WD	465097

<b>NP300 PICKUP (D22)</b>	
2.5 dCi 4x4	465097

<b>NV200 / EVALIA Autobus</b>	
1.5 dci	465097
e-	465097

<b>NV200 Furgonato</b>	
1.5 dci	465097
1.6 16V	465097
e-NV	465097

<b>PATROL GR IV (Y60, GR)</b>	
2.8 TD	465098
4.2 CAT	465026
4.2 CAT	465098
4.2 D	465098

<b>PATROL GR V Wagon (Y61)</b>	
2.8 TD	465097
3.0 DTi	465097

<b>PATROL III/2 Hardtop (K260)</b>	
2.8	465098
2.8 D	465098
2.8 TD	465098
3.0	465098
3.2 D	465098

<b>PATROL III/2 Station Wagon (W260)</b>	
2.8 D 4x4	465098
2.8 TD	465098
2.8 TD 4x4	465098
3.0 4x4	465098
3.2 D	465098

<b>PRIMASTAR Autobus (X83)</b>	
2.0	465030
dCi 100	465030
dCi 115	465030
dCi 120	465030
dCi 140	465030
dCi 150	465030
dCi 80	465030
dCi 90	465030

<b>PRIMASTAR Furgonato (X83)</b>	
2.0	465030
dCi 100	465030
dCi 115	465030
dCi 120	465030
dCi 140	465030
dCi 150	465030
dCi 80	465030
dCi 90	465030

<b>PRIMASTAR Pianale piatto/Telaio (X83)</b>	
1.9 dCi	465030
1.9 dCi 80	465030
2.0	465030
2.5 dCi 140	465030
2.5 dCi 150	465030

<b>PRIMERA Traveller (W10)</b>	
1.6 i	465026
2.0 D	465026
2.0 i	465026

<b>SERENA (C23)</b>	
1.6 16V	465098
2.0 16V	465098
2.0 D	465098
2.3 D	465098

<b>SUNNY III (N14)</b>	
1.4	465098
1.4 i	465026
1.4 i	465098
1.4 i 16V	465098
1.6 i	465026
1.6 i	465098
1.6 i 16V	465026
1.6 i 16V	465098
1.6 i 16V 4WD	465098
2.0 D	465026
2.0 D	465098

<b>SUNNY III Cassone / Furgonato / Promiscuo (Y10)</b>	
1.6 i 16V	465026
1.7 D	465026

<b>SUNNY III Hatchback (N14)</b>	
1.4	465098
1.4 i	465026
1.4 i	465098
1.4 i 16V	465098
1.6 i	465026
1.6 i	465098
1.6 i 16V	465098
1.6 i 16V 4x4	465098
2.0 D	465026
2.0 D	465098
2.0 D	465098
2.0 GTI 16V	465026
2.0 GTI 16V	465098
2.0 GTI-R 4x4	465026
2.0 GTI-R 4x4	465098

<b>SUNNY III Liftback (N14)</b>	
1.4 i	465026
1.4 i	465098
1.4 i 16V	465098
1.6 i	465026
1.6 i	465098
1.6 i 16V	465098
2.0 D	465026
2.0 D	465098
2.0 D	465098
2.0 i 16V	465026
2.0 i 16V	465098

<b>SUNNY III Traveller (Y10)</b>	
1.6	465098
1.6 16V 4x4	465098
1.6 i	465026
1.6 i	465098
1.6 i 16V 4x4	465026
1.6 i 16V 4x4	465098
2.0 D	465026
2.0 D	465098

<b>X-TRAIL I (T30)</b>	
2.0	465026
2.0	465098

2.0 4x4	465026
2.0 4x4	465098
2.2 dCi	465098
2.2 dCi 4x4	465098
2.2 DCi FWD	465098
2.2 Di 4x4	465026
2.2 Di 4x4	465098
2.5 4x4	465098

### OPEL

<b>AGILA (A) (H00)</b>	
1.0	465005
1.0	465057
1.0	465090
1.0 12V	465005
1.0 12V	465057
1.0 12V	465090
1.2 16V	465005
1.2 16V	465057
1.2 16V	465090
1.2 16V Twinport	465005
1.3 CDTI	465005
1.3 CDTI	465057
1.3 CDTI	465090

<b>ASCONA B (81_, 86_, 87_, 88_)</b>	
1.2	465027
1.2 S	465027
1.3 N	465027
1.3 S	465027
1.6 N	465027
1.6 S	465027
1.9 N	465027
1.9 S	465027
2.0 D	465027
2.0 E	465027
2.0 N	465027
2.0 S	465027
2.4 400	465027

<b>ASCONA C (J82)</b>	
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 S	465027
1.8	465027
1.8 E	465027
1.8 i	465027
2.0 i	465027
2.0 i CAT	465027
2.0 i GT	465027

<b>ASCONA C 2 volumi /Coda spiovente (J82)</b>	
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 S	465027
1.8	465027
1.8 E	465027
1.8 i	465027
2.0 i	465027
2.0 i CAT	465027
2.0 i GT	465027

<b>ASTRA F (T92)</b>	
1.4	465027
1.4 i	465027
1.4 i 16V	465027







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## Applicazioni veicolari - Vehicles applications

<b>COMBO Cassone/Limousine spaziosa</b>		1.3 S	465019	1.4 i 16V	465090
1.3 CDTI 16V	465005	1.3 S	465027	1.4 Si	465005
1.3 CDTI 16V	465052	1.3 S	465090	1.4 Si	465023
1.3 CDTI 16V	465057	1.4 i	465019	1.4 Si	465057
1.4 16V	465005	1.4 i	465027	1.4 Si	465090
1.4 16V	465052	1.4 i	465090	1.5 D	465005
1.6	465005	1.4 S	465019	1.5 D	465023
1.6	465052	1.4 S	465027	1.5 D	465057
1.6	465057	1.4 S	465090	1.5 D	465090
1.6 CNG 16V	465005	1.4 Si	465019	1.5 TD	465005
1.6 CNG 16V	465052	1.4 Si	465027	1.5 TD	465023
1.7 CDTI 16V	465005	1.4 Si	465090	1.5 TD	465057
1.7 CDTI 16V	465052	1.5 D	465019	1.5 TD	465090
1.7 DI 16V	465005	1.5 D	465027	1.6 GSI 16V	465005
1.7 DI 16V	465052	1.5 D	465090	1.6 GSI 16V	465023
1.7 DI 16V	465057	1.5 TD	465019	1.6 GSI 16V	465057
1.7 DTI 16V	465005	1.5 TD	465027	1.6 GSI 16V	465090
1.7 DTI 16V	465052	1.5 TD	465090	1.6 i 16V	465005
1.7 DTI 16V	465057	1.6 GSI	465019	1.6 i 16V	465023
		1.6 GSI	465027	1.6 i 16V	465057
		1.6 GSI	465090	1.6 i 16V	465090
		1.6 GSI CAT	465019	1.7 D	465005
		1.6 GSI CAT	465027	1.7 D	465023
		1.6 GSI CAT	465090	1.7 D	465057
				1.7 D	465090
<b>COMBO Cassone/Limousine spaziosa (71_)</b>		<b>CORSA A Cassone / coda spiovente (S83)</b>		<b>CORSA B Cassone / coda spiovente (S93)</b>	
1.2	465005	1.0	465090	1.4 i	465005
1.4	465005	1.2	465090	1.4 i	465057
1.4 16V	465005	1.3	465019	1.4 i	465090
1.7 D	465005	1.3	465090	1.7 D	465005
		1.5 D	465005	1.7 D	465057
		1.5 D	465090	1.7 D	465090
<b>COMBO Tour</b>		<b>CORSA A TR (S83)</b>		<b>CORSA C (X01)</b>	
1.3 CDTI 16V	465005	1.0	465027	1.0	465005
1.3 CDTI 16V	465052	1.0	465090	1.0	465023
1.3 CDTI 16V	465057	1.2 i	465027	1.0	465052
1.4	465005	1.2 i	465090	1.0	465057
1.4	465057	1.2 N	465027	1.0	465090
1.6	465005	1.2 N	465090	1.0	465090
1.6	465052	1.2 S	465027	1.2	465005
1.6	465057	1.2 S	465090	1.2	465023
1.6 CNG	465005	1.3	465027	1.2	465052
1.6 CNG	465052	1.3	465090	1.2	465057
1.7 CDTI 16V	465005	1.3 S	465027	1.2	465090
1.7 CDTI 16V	465052	1.3 S	465090	1.2 Twinport	465005
1.7 DI 16V	465005	1.4 i	465027	1.2 Twinport	465052
1.7 DI 16V	465052	1.4 i	465090	1.3 CDTI	465005
1.7 DI 16V	465057	1.4 S	465027	1.3 CDTI	465052
1.7 DTI 16V	465005	1.4 S	465090	1.3 CDTI	465057
1.7 DTI 16V	465052	1.5 D	465027	1.3 CDTI	465090
1.7 DTI 16V	465057	1.5 D	465090	1.4	465005
		1.5 TD	465027	1.4	465023
		1.5 TD	465090	1.4	465052
				1.4	465057
				1.4	465090
				1.4 Twinport	465005
				1.4 Twinport	465052
				1.7 CDTI	465005
				1.7 CDTI	465052
				1.7 CDTI	465057
				1.7 CDTI	465090
				1.7 DI	465005
				1.7 DI	465023
				1.7 DI	465052
				1.7 DI	465057
				1.7 DI	465090
				1.7 DTI	465005
				1.7 DTI	465023
				1.7 DTI	465052
				1.7 DTI	465057
				1.7 DTI	465090
				1.8	465005
				1.8	465023
				1.8	465052
				1.8	465057

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## Applicazioni veicolari - Vehicles applications

1.8	465090	2.0 E Rallye	465027	1.6 i CAT	465090
<b>CORSA C Cassone / coda spiovente (X01)</b>		2.0 GT/E	465027	1.6 S	465090
1.2	465005	<b>KADETT C Station wagon</b>		1.7 D	465090
1.2 16V	465005	1.0	465027	1.8 E	465090
1.2 16V	465052	1.2	465027	1.8 GSI	465090
1.2 16V	465090	1.2 S	465027	1.8 i	465090
1.3 CDTI 16V	465005	1.6 S	465027	1.8 S	465090
1.3 CDTI 16V	465052	<b>KADETT D (31 _34_ , 41 _44_ )</b>		2.0 GSI	465090
1.4	465052	1.0	465027	2.0 GSI 16V	465090
1.7 DI 16V	465005	1.2	465027	2.0 GSI 16V CAT	465090
1.7 DI 16V	465090	1.2 S	465027	2.0 GSI CAT	465090
1.7 DTI 16V	465005	1.3 N	465027	<b>KADETT E Cabriolet (T85)</b>	
1.7 DTI 16V	465052	1.3 S	465027	1.3 S	465090
1.7 DTI 16V	465090	1.6 D	465027	1.4 i	465090
<b>CORSA D (S07)</b>		1.6 S	465027	1.4 S	465090
1.0	465005	1.8 GT/E	465027	1.6 i	465090
1.0	465057	<b>KADETT D (32 _37_ ,39_ ,42_ )</b>		1.6 i CAT	465090
1.2	465005	1.0	465027	2.0 i	465090
1.2	465057	1.2 S	465027	<b>KADETT E Cassone / Furgonato / Promiscuo (T85)</b>	
1.2 LPG	465005	1.3 S	465027	1.2	465090
1.2 LPG	465057	1.6 D	465027	1.3 N	465090
1.3 CDTI	465005	<b>KADETT D Station wagon (35 _ , 36 _ , 45 _ , 46 _ )</b>		1.4 i	465090
1.3 CDTI	465057	1.2	465027	1.6 D	465090
1.4	465005	1.2 S	465027	1.6 i	465090
1.4	465057	1.3 N	465027	1.7 D	465090
1.4 LPG	465005	1.3 S	465027	1.8 i	465090
1.4 LPG	465057	1.6 D	465027	<b>KADETT E Combo (T85)</b>	
1.6 Turbo	465005	<b>KADETT E (T85)</b>		1.3 N	465090
1.6 Turbo	465057	1.2	465019	1.3 S	465090
1.7 CDTI	465005	1.2	465090	1.4 i	465090
1.7 CDTI	465057	1.3 i CAT	465019	1.4 S	465090
<b>CORSA D Cassone / coda spiovente (S07)</b>		1.3 i CAT	465090	1.6	465090
1.0	465005	1.3 N	465019	1.6 D	465090
1.2	465052	1.3 N	465090	1.6 i	465090
1.3 CDTI	465005	1.3 S	465019	1.7 D	465090
1.3 CDTI	465052	1.3 S	465090	<b>KADETT E Station wagon (T85)</b>	
<b>INSIGNIA A Tre volumi (G09)</b>		1.3 S	465090	1.2	465090
1.4	465038	1.4 i	465019	1.3 i CAT	465090
1.4 LPG	465038	1.4 i	465090	1.3 N	465090
1.6	465038	1.4 S	465019	1.3 S	465090
1.6 CDTI	465038	1.4 S	465090	1.4 i	465090
1.6 SIDI	465038	1.5 TD	465019	1.4 S	465090
1.6 Turbo	465038	1.5 TD	465090	1.5 TD	465090
1.8	465038	1.6 D	465090	1.6	465090
2.0 Biturbo CDTI	465038	1.6 i	465019	1.6 D	465090
2.0 Biturbo CDTI 4x4	465038	1.6 i	465090	1.6 i	465090
2.0 CDTI	465038	1.6 i CAT	465090	1.6 i CAT	465090
2.0 CDTI 4x4	465038	1.6 S	465019	1.6 S	465090
2.0 Turbo	465038	1.6 S	465090	1.7 D	465090
2.0 Turbo 4x4	465038	1.7 D	465090	1.8 E	465090
2.0 Turbo E85	465038	1.8	465019	1.8 i	465090
2.8 V6 Turbo 4x4	465038	1.8	465090	1.8 S	465090
2.8 V6 Turbo OPC 4x4	465038	1.8 i	465019	2.0 i	465090
<b>KADETT C</b>		1.8 i	465090	2.0 i CAT	465090
1.0	465027	1.8 S	465019	<b>MANTA B (58_ , 59_ )</b>	
1.2	465027	1.8 S	465090	1.3 N	465027
1.2 S	465027	2.0 i	465019	1.3 S	465027
1.6 S	465027	2.0 i	465090	1.6 N	465027
<b>KADETT C City</b>		2.0 i CAT	465019	1.6 S	465027
1.0	465027	2.0 i CAT	465090	1.8 S	465027
1.2	465027	<b>KADETT E 2 volumi /Coda spiovente (T85)</b>		1.9 E	465027
1.2 S	465027	1.2	465090	1.9 N	465027
1.6 S	465027	1.3 i CAT	465090	2.0	465027
<b>KADETT C Coupé</b>		1.3 N	465090	2.0 E	465027
1.0	465027	1.3 S	465090	2.0 S	465027
1.2	465027	1.4 i	465090	<b>MANTA B CC (53_ , 55_ )</b>	
1.2 S	465027	1.4 S	465090	1.2 S	465027
1.6 S	465027	1.5 TD	465090	1.3 N	465027
1.9 GT/E	465027	1.6 D	465090	1.3 S	465027
		1.6 i	465090		

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## Applicazioni veicolari - Vehicles applications

1.6 N	465027	2.3 CDTI [RWD]	465030	2.5 V6	465052
1.8 S	465027	2.3 CDTI FWD	465030	2.6 V6	465005
1.9 N	465027	2.3 CDTI RWD	465030	2.6 V6	465023
1.9 S	465027			2.6 V6	465027
2.0	465027	<b>MOVANO B Pianale piatto/Telaio (X62)</b>		2.6 V6	465052
2.0 E	465027	2.3 CDTI [FWD]	465030	3.0 V6	465005
2.0 S	465027	2.3 CDTI [RWD]	465030	3.0 V6	465023
		2.3 CDTI FWD	465030	3.0 V6	465027
		2.3 CDTI RWD	465030	3.0 V6	465052
				3.2 V6	465005
				3.2 V6	465023
				3.2 V6	465027
				3.2 V6	465052
<b>MERIVA A MPV / Space wagon (X03)</b>		<b>OMEGA A (V87)</b>			
1.3 CDTI	465005	1.8	465027	<b>OMEGA B Station wagon (V94)</b>	
1.3 CDTI	465052	1.8 N	465027	2.0	465005
1.4 16V Twinport	465005	1.8 S	465027	2.0	465052
1.4 16V Twinport	465052	2.0	465027	2.0	465090
1.4 16V Twinport LPG	465005	2.0 i	465027	2.0 16V	465005
1.4 16V Twinport LPG	465052	2.3 D	465027	2.0 16V	465052
1.6	465005	2.3 TD	465027	2.0 16V	465090
1.6	465052	2.3 TD Interc.	465027	2.0 DTI 16V	465005
1.6	465057	2.4 i	465019	2.0 DTI 16V	465052
1.6	465090	2.4 i	465027	2.0 DTI 16V	465057
1.6 16V	465005	2.6 i	465019	2.0 DTI 16V	465090
1.6 16V	465052	3.0	465019	2.2 16V	465004
1.6 16V	465057	3.0	465027	2.2 16V	465005
1.6 16V	465090	3.0 24V	465027	2.2 16V	465052
1.6 Turbo	465005	3.0 24V Evolution500	465027	2.2 16V	465057
1.6 Turbo	465052	3.6 24V Lotus	465027	2.2 16V	465090
1.7 CDTI	465005			2.2 16V	465052
1.7 CDTI	465052	<b>OMEGA A Station wagon (V87)</b>		2.2 16V	465057
1.7 CDTI	465057	1.8	465027	2.2 16V	465090
1.7 CDTI	465090	1.8 N	465027	2.2 DTI 16V	465004
1.7 DTI	465005	1.8 S	465027	2.2 DTI 16V	465005
1.7 DTI	465052	2.0	465027	2.2 DTI 16V	465052
1.7 DTI	465057	2.0 i	465027	2.2 DTI 16V	465057
1.7 DTI	465090	2.3 D	465027	2.2 DTI 16V	465090
1.8	465005	2.3 TD	465027	2.5 DTI	465005
1.8	465052	2.3 TD Interc.	465027	2.5 DTI	465052
1.8	465057	2.4 i	465027	2.5 DTI	465057
1.8	465090	2.6 i	465027	2.5 DTI	465090
		3.0	465027	2.5 TD	465005
<b>MERIVA B MPV / Space wagon (S10)</b>		3.0 24V	465027	2.5 TD	465052
1.3 CDTI	465052	3.0 24V Omega 3000	465027	2.5 TD	465057
1.4	465052	3.0 CAT	465027	2.5 TD	465090
1.7 CDTI	465052			2.5 V6	465005
		<b>OMEGA B (V94)</b>		2.5 V6	465052
<b>MONZA A (22_)</b>		2.0	465005	2.5 V6	465057
2.0 E	465027	2.0	465023	2.5 V6	465090
2.2 E	465027	2.0	465027	2.6 V6	465005
2.5 E	465027	2.0	465052	2.6 V6	465052
2.8	465027	2.0 16V	465005	2.6 V6	465057
3.0	465027	2.0 16V	465023	2.6 V6	465090
3.0 GSE	465027	2.0 16V	465027	3.0 V6	465005
		2.0 16V	465052	3.0 V6	465052
<b>MOVANO A Autobus (X70)</b>		2.0 DTI 16V	465005	3.0 V6	465057
1.9 DTI	465030	2.0 DTI 16V	465023	3.0 V6	465090
2.2 DTI	465030	2.0 DTI 16V	465027	3.2 V6	465005
2.5 CDTI	465030	2.0 DTI 16V	465052	3.2 V6	465052
2.5 DTI	465030	2.2 16V	465005	3.2 V6	465057
3.0 DTi	465030	2.2 16V	465023	3.2 V6	465090
		2.2 16V	465027		
<b>MOVANO A Furgonato (X70)</b>		2.2 16V	465052	<b>REKORD E (17_, 11_, 14_, 16_, 18_, 19_)</b>	
1.9 DTI	465030	2.2 DTI 16V	465005	1.7	465027
2.2 DTI	465030	2.2 DTI 16V	465023	1.8	465027
2.5 CDTI	465030	2.2 DTI 16V	465027	1.8 E	465027
2.5 DTI	465030	2.2 DTI 16V	465052	1.8 S	465027
3.0 DTI	465030	2.5 DTI	465005	1.9	465027
		2.5 DTI	465023	2.0	465027
<b>MOVANO A Pianale piatto/Telaio (X70)</b>		2.5 DTI	465027	2.0 D	465027
2.2 DTI	465030	2.5 DTI	465052	2.0 E	465027
2.5 CDTI	465030	2.5 TD	465005	2.0 S	465027
2.5 DTI	465030	2.5 TD	465023	2.1 D	465027
3.0 DTI	465030	2.5 TD	465027	2.2 D	465027
		2.5 TD	465052	2.2 E	465027
<b>MOVANO B Autobus (X62)</b>		2.5 V6	465005	2.2 TD	465027
2.3 CDTI	465030	2.5 V6	465023		
		2.5 V6	465027	<b>REKORD E Station wagon (61_, 66_, 67_)</b>	
<b>MOVANO B Furgonato (X62)</b>					
2.3 CDTI [FWD]	465030				



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## Applicazioni veicolari - Vehicles applications

1.7	465027	1.6 16V	465090	2.2 DTI 16V	465090
1.8	465027			2.2 i 16V	465005
1.8 E	465027	<b>VECTRA A (J89)</b>		2.2 i 16V	465052
1.8 S	465027	1.4 S	465027	2.2 i 16V	465090
1.9	465027	1.6	465027	2.5 i V6	465005
2.0	465027	1.6 i	465027	2.5 i V6	465052
2.0 D	465027	1.7 D	465027	2.5 i V6	465090
2.0 E	465027	1.7 TD	465027	2.6 i V6	465005
2.0 S	465027	1.8 i CAT	465027	2.6 i V6	465052
2.1 D	465027	1.8 S	465027	2.6 i V6	465090
2.2 D	465027	1.8 S 4x4	465027	i 500 2.5	465023
2.2 E	465027	2.0	465027	i 500 2.5	465052
2.2 TD	465027	2.0 i	465027	i 500 2.5	465090
2.3 D	465027	2.0 i 16V	465027		
		2.0 i 16V 4x4	465027	<b>VECTRA B 2 volumi /Coda spiovente (J96)</b>	
<b>SENATOR A (29 )</b>		2.0 i 4x4	465027	1.6 i	465005
2.0 E	465027	2.0 i 4x4 CAT	465027	1.6 i	465052
2.2 E	465027	2.0 i CAT	465027	1.6 i	465057
2.2 TD	465027	2.0 i Turbo 4x4	465027	1.6 i	465090
2.5	465027	2.5 V6	465027	1.6 i 16V	465005
2.5 E	465027	2000/GT 16V	465027	1.6 i 16V	465052
2.8	465027	2000/GT 16V 4x4 CAT	465027	1.6 i 16V	465057
3.0	465027	2000/GT 16V CAT	465027	1.6 i 16V	465090
3.0 E	465027			1.7 TD	465005
		<b>VECTRA A 2 volumi /Coda spiovente (J89)</b>		1.7 TD	465052
<b>SENATOR B (V88)</b>		1.4 S	465090	1.7 TD	465057
2.5 i	465027	1.6 i	465090	1.7 TD	465090
2.6 i	465027	1.6 i CAT	465090	1.8 i 16V	465005
3.0	465027	1.6 S	465090	1.8 i 16V	465052
3.0 24V	465027	1.7 D	465090	1.8 i 16V	465057
3.0 i CAT	465027	1.7 TD	465090	1.8 i 16V	465090
		1.8 i	465090	2.0 DI 16V	465005
<b>SIGNUM 2 volumi /Coda spiovente (Z03)</b>		1.8 i CAT	465090	2.0 DI 16V	465052
1.8	465005	1.8 S	465090	2.0 DI 16V	465057
1.8	465052	2.0	465090	2.0 DI 16V	465090
1.8	465057	2.0 i	465090	2.0 DTI 16V	465005
1.8	465090	2.0 i 16V	465090	2.0 DTI 16V	465052
1.9 CDTI	465005	2.0 i 16V CAT	465090	2.0 DTI 16V	465057
1.9 CDTI	465052	2.0 i CAT	465090	2.0 DTI 16V	465090
1.9 CDTI	465057	2.0 i GT	465090	2.0 i	465005
2.0 DTI	465005	2.5 V6	465090	2.0 i	465052
2.0 DTI	465052			2.0 i	465090
2.0 DTI	465057	<b>VECTRA B (J96)</b>		2.0 i 16V	465005
2.0 DTI	465090	1.6 GL	465052	2.0 i 16V	465052
2.0 Turbo	465005	1.6 i	465005	2.0 i 16V	465057
2.0 Turbo	465052	1.6 i	465023	2.0 i 16V	465090
2.0 Turbo	465057	1.6 i	465052	2.2 DTI 16V	465005
2.0 Turbo	465090	1.6 i	465090	2.2 DTI 16V	465052
2.2 direct	465005	1.6 i 16V	465005	2.2 DTI 16V	465057
2.2 direct	465052	1.6 i 16V	465023	2.2 DTI 16V	465090
2.2 direct	465057	1.6 i 16V	465052	2.2 i 16V	465005
2.2 direct	465090	1.6 i 16V	465090	2.2 i 16V	465052
2.2 DTI	465005	1.7 TD	465005	2.2 i 16V	465057
2.2 DTI	465052	1.7 TD	465023	2.2 i 16V	465090
2.2 DTI	465057	1.7 TD	465052	2.5	465005
2.2 DTI	465090	1.7 TD	465090	2.5	465052
2.8 V6 Turbo	465005	1.8 i 16V	465005	2.5 i V6	465005
2.8 V6 Turbo	465052	1.8 i 16V	465023	2.5 i V6	465052
2.8 V6 Turbo	465057	1.8 i 16V	465052	2.5 i V6	465057
2.8 V6 Turbo	465090	1.8 i 16V	465090	2.5 i V6	465090
3.0 V6 CDTI	465005	2.0 DI 16V	465005	2.6 i V6	465005
3.0 V6 CDTI	465052	2.0 DI 16V	465023	2.6 i V6	465052
3.0 V6 CDTI	465057	2.0 DI 16V	465052	2.6 i V6	465057
3.0 V6 CDTI	465090	2.0 DI 16V	465090	2.6 i V6	465090
3.2 V6	465005	2.0 DTI 16V	465005		
3.2 V6	465052	2.0 DTI 16V	465023	<b>VECTRA B Station wagon (J96)</b>	
3.2 V6	465057	2.0 DTI 16V	465052	1.6 i	465005
3.2 V6	465090	2.0 DTI 16V	465090	1.6 i	465052
		2.0 i	465052	1.6 i	465057
<b>TIGRA (S93)</b>		2.0 i	465090	1.6 i	465090
1.4 16V	465005	2.0 i 16V	465005	1.6 i 16V	465005
1.4 16V	465023	2.0 i 16V	465023	1.6 i 16V	465052
1.4 16V	465057	2.0 i 16V	465052	1.6 i 16V	465057
1.4 16V	465090	2.0 i 16V	465090	1.6 i 16V	465090
1.6 16V	465005	2.2 DTI 16V	465005	1.6 i 16V	465052
1.6 16V	465023	2.2 DTI 16V	465052	1.7 TD	465005
1.6 16V	465057			1.7 TD	465052

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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

1.8 i 16V	465005	3.2 V6	465052	2.2 DTI	465090
1.8 i 16V	465052			2.8 V6 Turbo	465005
1.8 i 16V	465057	<b>VECTRA C GTS (Z02)</b>		2.8 V6 Turbo	465052
1.8 i 16V	465090	1.6	465005	3.0 V6 CDTI	465005
2.0 DI 16V	465005	1.6	465052	3.0 V6 CDTI	465052
2.0 DI 16V	465052	1.8	465005	3.0 V6 CDTI	465057
2.0 DI 16V	465057	1.8	465052	3.0 V6 CDTI	465090
2.0 DI 16V	465090	1.8 16V	465005	3.2 V6	465005
2.0 DTI 16V	465005	1.8 16V	465023	3.2 V6	465052
2.0 DTI 16V	465052	1.8 16V	465052	3.2 V6	465057
2.0 DTI 16V	465057	1.8 16V	465057	3.2 V6	465090
2.0 DTI 16V	465090	1.8 16V	465090		
2.0 i	465005	1.9 CDTI	465005	<b>VIVARO A Autobus (X83)</b>	
2.0 i	465052	1.9 CDTI	465052	1.9 DI	465030
2.0 i	465090	1.9 CDTI	465057	1.9 DI	465056
2.0 i 16V	465005	2.0 16V Turbo	465005	1.9 DTI	465029
2.0 i 16V	465052	2.0 16V Turbo	465052	1.9 DTI	465030
2.0 i 16V	465057	2.0 16V Turbo	465057	1.9 DTI	465056
2.0 i 16V	465090	2.0 16V Turbo	465090	2.0 16V	465029
2.2 DTI 16V	465005	2.0 DTI 16V	465005	2.0 16V	465030
2.2 DTI 16V	465052	2.0 DTI 16V	465023	2.0 16V	465056
2.2 DTI 16V	465057	2.0 DTI 16V	465052	2.0 CDTI	465056
2.2 DTI 16V	465090	2.0 DTI 16V	465057	2.0 ECOTEC	465056
2.2 i 16V	465005	2.0 DTI 16V	465090	2.5 CDTI	465056
2.2 i 16V	465052	2.2 16V	465005	2.5 DTI	465029
2.2 i 16V	465057	2.2 16V	465023	2.5 DTI	465030
2.2 i 16V	465090	2.2 16V	465052	2.5 DTI	465090
2.5 i V6	465005	2.2 16V	465057		
2.5 i V6	465052	2.2 16V	465090	<b>VIVARO A Furgonato (X83)</b>	
2.5 i V6	465057	2.2 direct	465005	1.9 DI	465029
2.5 i V6	465090	2.2 direct	465052	1.9 DI	465030
2.6 i V6	465005	2.2 direct	465057	1.9 DI	465056
2.6 i V6	465052	2.2 DTI 16V	465005	1.9 DTI	465029
2.6 i V6	465057	2.2 DTI 16V	465023	1.9 DTI	465030
2.6 i V6	465090	2.2 DTI 16V	465052	1.9 DTI	465056
i 500 2.5	465005	2.2 DTI 16V	465057	2.0 16V	465029
i 500 2.5	465052	2.2 DTI 16V	465090	2.0 16V	465030
i 500 2.5	465057	2.8 V6 Turbo	465005	2.0 16V	465056
i 500 2.5	465090	2.8 V6 Turbo	465052	2.0 CDTI	465056
		3.0 CDTI	465005	2.0 ECOTEC	465056
<b>VECTRA C (Z02)</b>		3.0 CDTI	465052	2.5 CDTI	465056
1.6	465005	3.0 CDTI	465057	2.5 DTI	465029
1.6	465052	3.0 CDTI	465090	2.5 DTI	465030
1.6 16V	465005	3.2 V6	465005	2.5 DTI	465056
1.6 16V	465052	3.2 V6	465023		
1.8	465005	3.2 V6	465052	<b>VIVARO A Pianale piatto/Telaio (X83)</b>	
1.8	465052	3.2 V6	465057	1.9 Di	465030
1.8 16V	465005	3.2 V6	465090	1.9 Di	465056
1.8 16V	465023			1.9 DTI	465056
1.8 16V	465052	<b>VECTRA C Station wagon (Z02)</b>		2.0 16V	465030
1.8 16V	465090	1.6	465005	2.0 16V	465056
1.9 CDTI	465005	1.6	465052	2.0 CDTI	465056
1.9 CDTI	465052	1.6 16V	465005	2.0 ECOTEC	465056
2.0 16V Turbo	465005	1.6 16V	465052	2.5 CDTI	465056
2.0 16V Turbo	465052	1.8	465005	2.5 DTI	465030
2.0 16V Turbo	465090	1.8	465052	2.5 DTI	465090
2.0 DTI 16V	465005	1.8	465057		
2.0 DTI 16V	465023	1.8	465090	<b>ZAFIRA / ZAFIRA FAMILY B (A05)</b>	
2.0 DTI 16V	465052	1.9 CDTI	465005	1.6	465005
2.0 DTI 16V	465090	1.9 CDTI	465052	1.6	465052
2.2 16V	465005	1.9 CDTI	465057	1.6	465057
2.2 16V	465023	2.0 DTI	465005	1.6 CNG	465005
2.2 16V	465052	2.0 DTI	465052	1.6 CNG	465052
2.2 16V	465090	2.0 DTI	465057	1.6 CNG	465057
2.2 direct	465005	2.0 DTI	465090	1.6 CNG Turbo	465005
2.2 direct	465052	2.0 Turbo	465005	1.6 CNG Turbo	465052
2.2 DTI 16V	465005	2.0 Turbo	465052	1.6 CNG Turbo	465057
2.2 DTI 16V	465023	2.0 Turbo	465057	1.7 CDTI	465005
2.2 DTI 16V	465052	2.0 Turbo	465090	1.7 CDTI	465052
2.2 DTI 16V	465090	2.2 direct	465005	1.7 CDTI	465057
2.8 V6 Turbo	465005	2.2 direct	465052	1.8	465005
2.8 V6 Turbo	465052	2.2 direct	465057	1.8	465052
3.0 CDTI	465005	2.2 direct	465090	1.8	465057
3.0 CDTI	465052	2.2 DTI	465005	1.9 CDTI	465005
3.0 CDTI	465090	2.2 DTI	465052	1.9 CDTI	465052
3.2 V6	465005	2.2 DTI	465057	1.9 CDTI	465057

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## Applicazioni veicolari - Vehicles applications

2.0	465005	1.4 D	465002	1.4 i	465002
2.0	465052	1.4 D	465013	1.4 LPG	465002
2.0	465057	1.4 D	465014	1.6 16V	465002
2.2	465005	1.5 D	465002	1.6 HDi 110	465002
2.2	465052	1.5 D	465013	1.6 i	465002
2.2	465057	1.6	465002	1.9 D	465002
		1.6	465013	2.0 HDi 90	465002
				2.0 RC	465002
				2.0 S16	465002
<b>ZAFIRA A MPV / Space wagon (T98)</b>		<b>106 II (1A_, 1C_)</b>		<b>206 CC (2D)</b>	
1.6	465052	1.0 i	465002	1.6 16V	465014
1.6 16V	465005	1.0 i	465013	2.0 S16	465014
1.6 16V	465023	1.0 i	465029		
1.6 16V	465052	1.1 i	465002	<b>206 SW (2E/K)</b>	
1.6 16V	465057	1.1 i	465013	1.1	465002
1.6 16V	465090	1.1 i	465029	1.4	465002
1.6 CNG	465005	1.4 i	465002	1.4 16V	465002
1.6 CNG	465052	1.4 i	465013	1.4 HDi	465002
1.6 CNG	465057	1.4 i	465029	1.6 16V	465002
1.6 CNG	465090	1.5 D	465002	1.6 HDi 110	465002
1.8	465005	1.5 D	465013	2.0 16V	465002
1.8	465052	1.5 D	465029	2.0 HDi	465002
1.8 16V	465005	1.6 i	465002		
1.8 16V	465023	1.6 i	465013	<b>206 Tre volumi</b>	
1.8 16V	465052	1.6 i	465029	1.6 16V	465002
1.8 16V	465057	1.6 S16	465002		
1.8 16V	465090	1.6 S16	465013	<b>207 CC (WD_)</b>	
2.0 DI 16V	465005	1.6 S16	465029	1.6 16V	465030
2.0 DI 16V	465023	Electric	465002	1.6 16V	465056
2.0 DI 16V	465052	Electric	465029	1.6 16V Turbo	465030
2.0 DI 16V	465057			1.6 16V Turbo	465056
2.0 DI 16V	465090	<b>107 (PM_, PN_)</b>		1.6 HDi	465030
2.0 DTI 16V	465005	1.0	465030	1.6 HDi	465056
2.0 DTI 16V	465052	1.0	465056		
2.0 DTI 16V	465057	1.4 HDi	465030	<b>207 SW (WK_)</b>	
2.0 DTI 16V	465090	1.4 HDi	465056	1.4	465029
2.0 OPC	465005	<b>205 Cassone / coda spiovente</b>		1.4 16V	465029
2.0 OPC	465052	1.7 Diesel	465013	1.6 16V	465029
2.0 OPC	465057			1.6 16V RC	465029
2.0 OPC	465090	<b>205 I (741A/C)</b>		1.6 HDi	465029
2.2 16V	465005	1.0	465013		
2.2 16V	465052	1.1	465013	<b>207/207+ (WA_, WC_)</b>	
2.2 16V	465057	1.4	465013	1.4	465029
2.2 16V	465090	1.6	465013	1.4 16V	465029
2.2 DTI 16V	465005	1.6 GTI	465013	1.6 16V	465029
2.2 DTI 16V	465052	1.7 Diesel	465013	1.6 16V RC	465029
2.2 DTI 16V	465057	1.9 GTI	465013	1.6 16V Turbo	465029
2.2 DTI 16V	465090	<b>205 I Cabriolet (741B, 20D)</b>		1.6 HDi	465029
		1.1 CJ	465013		
		1.4 CJ	465013	<b>301</b>	
		1.4 CJ CAT	465013	1.2 VTi 72	465030
		1.4 CT	465013	1.2 VTi 82	465030
		1.6 CJ	465013	1.5	465030
		1.6 CTI	465013	1.6 BlueHdi 100	465030
		1.9 CTI	465013	1.6 HDi 92	465030
				1.6 VTi 115	465030
		<b>205 II (20A/C)</b>			
		1.0	465013	<b>304 (_04M_)</b>	
		1.1	465013	1.3	465018
		1.3 Rallye	465013	1.3 GL	465018
		1.4	465013	1.3 GT	465018
		1.4 CAT	465013	1.4 D	465018
		1.6	465013		
		1.6 Aut.	465013	<b>306 (7B, N3, N5)</b>	
		1.6 GTI	465013	1.1	465002
		1.7 Diesel	465013	1.1	465014
		1.9 Diesel	465013	1.4 SL	465002
		1.9 GTI	465013	1.4 SL	465014
		1.9 GTI CAT	465013	1.6	465002
				1.6	465014
		<b>206 2 volumi /Coda spiovente (2A/C)</b>		1.6 SR	465002
		1.1	465002	1.6 SR	465014
		1.1 i	465002	1.8 16V	465002
		1.4 16V	465002	1.8 16V	465014
		1.4 HDi eco 70	465002	1.8 ST	465002





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## Applicazioni veicolari - Vehicles applications

<b>405 II Break (4E)</b>	
1.4	465013
1.6	465013
1.8	465013
1.9 D	465013
1.9 TD	465013
2.0	465013
2.0 4x4	465013
<b>406 (8B)</b>	
1.6	465014
1.8	465014
1.8 16V	465014
1.9 D	465014
1.9 TD	465014
2.0 16V	465014
2.0 16V HPi	465014
2.0 HDi 110	465014
2.0 HDi 90	465014
2.0 Turbo	465014
2.1 TD 12V	465014
2.2	465014
2.2 HDi	465014
3.0 24V	465014
3.0 V6	465014
<b>406 Break (8E/F)</b>	
1.8	465002
1.8 16V	465002
1.9 D	465002
1.9 TD	465002
2.0	465002
2.0 16V	465002
2.0 16V HPi	465002
2.0 HDi 110	465002
2.0 HDi 90	465002
2.0 Turbo	465002
2.1 TD 12V	465002
2.2	465002
2.2 HDi	465002
3.0 24V	465002
3.0 V6	465002
<b>406 Coupé (8C)</b>	
2.0 16V	465014
2.2	465014
2.2 HDi	465014
3.0 V6	465014
3.0 V6 24V	465014
<b>407 (6D_)</b>	
1.6 HDi 110	465030
1.8	465030
1.8 16V	465030
2.0	465030
2.0 16V	465030
2.0 Flex	465030
2.0 HDi	465030
2.0 HDi 135	465030
2.2	465030
2.2 16V	465030
2.2 HDi	465030
2.2 HDi 170	465030
2.7 HDi	465030
3.0	465030
<b>407 Coupé (6C_)</b>	
2.0 HDi	465030
2.2 16V	465030
2.7 HDi	465030
3.0 HDi	465030
3.0 V6	465030
<b>407 SW (6E_)</b>	
1.6 HDi 110	465030
1.8	465030
1.8 16V	465030
2.0	465030
2.0 16V	465030
2.0 Flex	465030
2.0 HDi	465030
2.0 HDi 135	465030
2.2	465030
2.2 16V	465030
2.2 HDi	465030
2.2 HDi 170	465030
2.7 HDi	465030
3.0	465030
<b>504 (A_, M_)</b>	
1.8	465018
1.8 Injection	465018
1.9 D	465018
2.0	465018
2.0 TI	465018
2.1 D	465018
<b>505 (551A)</b>	
1.8	465018
2.0	465018
2.2 Turbo Injection	465018
2.5 Turbo Diesel	465018
<b>508 I (8D_)</b>	
1.6	465030
1.6 BlueHDi 120	465030
1.6 HDi	465030
1.6 THP	465030
1.6 VTi	465030
2.0 HDi	465030
2.0 HDi 150	465030
2.0 HDi 180	465030
2.0 HDi AWC	465030
2.2 HDi	465030
<b>508 II (FB_, FH_, F3_)</b>	
1.5 BlueHDi 130	465030
1.6 PureTech 150	465030
1.6 PureTech 180	465030
1.6 PureTech 225	465030
1.6 THP 165	465030
2.0 BlueHDi 160	465030
2.0 BlueHDi 180	465030
Hybrid	465030
<b>508 SW Cassone / Furgonato / Promiscuo (8E_)</b>	
1.6 HDi	465030
<b>508 SW I (8E_)</b>	
1.6	465030
1.6 BlueHDi 120	465030
1.6 HDi	465030
1.6 THP	465030
1.6 VTi	465030
2.0 HDi	465030
2.0 HDi 150	465030
2.0 HDi 180	465030
2.0 HDi 180 RXH	465030
2.0 HDi Hybrid4 AWC	465030
2.2 HDi	465030
<b>604 (561A_)</b>	
2.3 TD	465018
2.5 TD	465018
2.7 SL	465018
2.7 TI,STI	465018
2.8 GTI	465018
<b>605 (6B)</b>	
2.0	465014
2.0 16V	465014
2.0 Turbo	465014
2.1 D	465014
2.1 TD 12V	465014
2.1 Turbo Diesel	465014
2.5 Turbo Diesel	465014
3.0	465014
3.0 SV 24	465014
3.0 V6	465014
<b>607 (9D, 9U)</b>	
2.0	465030
2.0	465056
2.0 HDi	465030
2.0 HDi	465056
2.2 16V	465030
2.2 16V	465056
2.2 HDi	465030
2.2 HDi	465056
2.7 HDi 24V	465030
2.7 HDi 24V	465056
3.0 V6 24V	465030
3.0 V6 24V	465056
<b>806 (221)</b>	
1.8	465002
1.9 TD	465002
2.0	465002
2.0 16V	465002
2.0 HDi	465002
2.0 HDi 16V	465002
2.0 Turbo	465002
2.1 td 12V	465002
<b>807 (EB_)</b>	
2.0	465029
2.0 16V	465029
2.0 HDi	465029
2.2	465029
2.2 HDi	465029
3.0 V6	465029
<b>BOXER Autobus (230P)</b>	
1.9 D	465001
1.9 D	465027
1.9 TD	465001
1.9 TD	465027
2.0 i	465001
2.0 i	465027
2.0 i 4x4	465001
2.0 i 4x4	465027
2.5 D	465001
2.5 D	465027
2.5 D 4x4	465001
2.5 D 4x4	465027
2.5 DT	465001
2.5 DT	465027
2.5 TD	465001
2.5 TD	465027
2.5 TD 4x4	465001
2.5 TD 4x4	465027
2.5 TDI	465001
2.5 TDI	465027
2.5 TDI 4x4	465001
2.5 TDI 4x4	465027
2.8 D	465027
2.8 HDi	465027
2.8 HDi 4x4	465027
<b>BOXER Autobus (244, Z_)</b>	
2.0	465001
2.0	465027
2.0 HDi	465001
2.0 HDi	465027
2.2 HDi	465001
2.2 HDi	465027
2.8 HDi	465027
2.8 HDi 4x4	465027

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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

BOXER Furgonato (230L)	
1.9 D	465001
1.9 D	465027
1.9 DT 4x4	465001
1.9 DT 4x4	465027
1.9 TD	465001
1.9 TD	465027
2.0 HDI	465001
2.0 HDI	465027
2.0 i	465027
2.5 D	465001
2.5 D	465027
2.5 D 4x4	465001
2.5 D 4x4	465027
2.5 DT	465001
2.5 DT	465027
2.5 TD	465001
2.5 TD	465027
2.5 TDI	465001
2.5 TDI	465027
2.5 TDI 4x4	465027
2.8 D	465027
2.8 HDi	465027
2.8 HDi 4x4	465027

BOXER Furgonato (244)	
2.0	465001
2.0	465027
2.0 HDi	465001
2.0 HDi	465027
2.2 HDi	465001
2.2 HDi	465027
2.8 HDi	465027
2.8 HDi 4x4	465027

BOXER Pianale piatto/Telaio (244)	
2.0 HDi	465001
2.0 HDi	465027
2.2 HDi	465001
2.2 HDi	465027
2.8 HDi	465027
2.8 HDi 4x4	465027

BOXER Pianale piatto/Telaio (ZCT_)	
1.9 TD	465001
1.9 TD	465027
2.0 i	465027
2.5 D	465001
2.5 D 4x4	465027
2.5 TD	465001
2.5 TD	465027
2.5 TDI	465001
2.5 TDI	465027
2.5 TDI 4x4	465001
2.5 TDI 4x4	465027
2.8 D	465027
2.8 HDi	465027

EXPERT (224_)	
1.6	465014
1.6	465030
1.6	465056
1.8	465030
1.9 D	465014
1.9 D	465030
1.9 D	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	465014
2.0 HDi	465030
2.0 HDi	465056

EXPERT Furgonato (222)	
1.6	465014
1.6	465030
1.6	465056
1.8	465030
1.9 D	465014
1.9 D	465030
1.9 D	465056
1.9 D 70	465030
1.9 D 70	465056
1.9 TD	465014
1.9 TD	465030
1.9 TD	465056
2.0	465030
2.0	465056
2.0 HDi	465014
2.0 HDi	465030
2.0 HDi	465056

EXPERT Furgonato (VF3A_, VF3U_, VF3X_)	
1.6 HDi 90	465029
1.6 HDi 90	465030
1.6 HDi 90	465056
1.6 HDi 90 8V	465030
1.6 HDi 90 8V	465056
2.0 16V	465029
2.0 16V	465030
2.0 16V	465056
2.0 HDi 120	465029
2.0 HDi 120	465030
2.0 HDi 120	465056
2.0 HDi 120 4x4	465030
2.0 HDi 130	465029
2.0 HDi 130	465030
2.0 HDi 130	465056
2.0 HDi 130 4x4	465030
2.0 HDi 140	465029
2.0 HDi 140	465030
2.0 HDi 140	465056
2.0 HDi 165	465030
2.0 HDi 165	465056

EXPERT Pianale piatto/Telaio	
1.6 HDi 90	465030
1.6 HDi 90	465056
1.6 HDi 90 8V	465030
2.0 HDi 120	465030
2.0 HDi 120	465056
2.0 HDi 130	465030
2.0 HDi 140	465030
2.0 HDi 140	465056
2.0 HDi 165	465030
2.0 HDi 165	465056

EXPERT Pianale piatto/Telaio (223)	
1.6	465014
1.6	465030
1.6	465056
1.9 D	465014
1.9 D	465030
1.9 D	465056
1.9 TD	465014
1.9 TD	465030
1.9 TD	465056
2.0 HDi	465030
2.0 HDi	465056

EXPERT Tepee (VF3X_)	
1.6 HDi 90	465029
1.6 HDi 90	465030
1.6 HDi 90	465056
1.6 HDi 90 8V	465030
1.6 HDi 90 8V	465056
2.0 16V	465030
2.0 16V	465056
2.0 HDi 100	465029
2.0 HDi 100	465030

2.0 HDi 120	465029
2.0 HDi 120	465030
2.0 HDi 120	465056
2.0 HDi 120 4x4	465029
2.0 HDi 120 4x4	465030
2.0 HDi 120 4x4	465056
2.0 HDi 130	465029
2.0 HDi 130	465030
2.0 HDi 130	465056
2.0 HDi 130 4x4	465030
2.0 HDi 140	465029
2.0 HDi 140	465030
2.0 HDi 140	465056
2.0 HDi 165	465030
2.0 HDi 165	465056

PARTNER Pianale piatto/Telaio	
1.6 HDi	465030

PARTNER Pianale piatto/Telaio (5_, G_)	
1.6	465030
1.6 HDi 75	465030
2.0 HDi	465030

RANCH	
1.6	465030
1.6 HDi	465030
1.6 HDi 90	465030

RANCH Cassone/Limousine spaziosa (5_, G_)	
1.1	465002
1.1	465014
1.1	465029
1.1	465030
1.1	465056
1.4	465002
1.4	465014
1.4	465029
1.4	465030
1.4	465056
1.4 BiFuel	465002
1.4 BiFuel	465014
1.4 BiFuel	465029
1.4 BiFuel	465030
1.4 BiFuel	465056

1.6	465030
1.6	465056
1.6 HDi 75	465002
1.6 HDi 75	465029
1.6 HDi 75	465030
1.6 HDi 75	465056
1.6 HDi 90	465002
1.6 HDi 90	465030
1.6 HDi 90	465056
1.6 HDi 92	465030
1.8 D	465002
1.8 D	465014
1.8 D	465029
1.8 D	465030
1.8 D	465056
1.9 D	465002
1.9 D	465014
1.9 D	465029
1.9 D	465030
1.9 D	465056
1.9 D 4x4	465002
1.9 D 4x4	465029
1.9 D 4x4	465030
1.9 D 4x4	465056
2.0 HDi	465002
2.0 HDi	465014
2.0 HDi	465029
2.0 HDi	465030
2.0 HDi	465056
2.0 HDi 4x4	465002
2.0 HDi 4x4	465030

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## Applicazioni veicolari - Vehicles applications

Electric	465002
Electric	465029
Electric	465030

<b>RANCH Furgonato</b>	
1.6	465030
1.6 BlueHDi 75	465030
1.6 HDi	465030
1.6 HDi 4x4	465030
Électrique	465030

<b>RANCH MPV / Space wagon (5_, G_)</b>	
1.1	465002
1.1	465014
1.1	465029
1.1	465030
1.1	465056
1.4	465002
1.4	465014
1.4	465029
1.4	465030
1.4	465056
1.6 16V	465002
1.6 16V	465014
1.6 16V	465029
1.6 16V	465030
1.6 16V	465056
1.6 HDi 75	465002
1.6 HDi 75	465029
1.6 HDi 75	465030
1.6 HDi 75	465056
1.6 HDi 90	465002
1.6 HDi 90	465029
1.6 HDi 90	465030
1.8	465002
1.8	465014
1.8	465029
1.8	465030
1.8	465056
1.9 D	465002
1.9 D	465014
1.9 D	465029
1.9 D	465030
1.9 D	465056
1.9 D 4x4	465029
1.9 D 4x4	465030
2.0 HDi	465002
2.0 HDi	465014
2.0 HDi	465029
2.0 HDi	465030
2.0 HDi	465056
2.0 HDi 4x4	465002
2.0 HDi 4x4	465029
2.0 HDi 4x4	465030
Electric	465002

<b>RCZ</b>	
1.6 16V	465030
1.6 16V	465056
1.6 THP 270	465030
1.6 THP 270	465056
2.0 HDi	465030
2.0 HDi	465056

### PORSCHE

<b>718 BOXSTER (982)</b>	
2.0	465038
2.5 GTS	465038
S 2.5	465038

<b>718 CAYMAN (982)</b>	
2.0	465038
2.5 GTS	465038
S 2.5	465038

<b>911 (991)</b>	
3.0 Carrera	465038
3.0 Carrera 4	465038
3.0 Carrera 4 GTS	465038
3.0 Carrera 4S	465038
3.0 Carrera GTS	465038
3.0 Carrera S	465038
3.0 Carrera T	465038
3.4 Carrera	465038
3.4 Carrera 4	465038
3.8 Carrera 4S	465038
3.8 Carrera S	465038
3.8 GT2 RS	465038
3.8 GT3	465038
3.8 Turbo	465038
3.8 Turbo S	465038
4.0 GT3	465038
4.0 GT3 RS	465038

<b>911 (997)</b>	
3.6 Carrera	465038
3.6 Carrera 4	465038
3.6 GT 2	465038
3.6 GT 3	465038
3.6 GT2 RS	465038
3.6 Turbo	465038
3.8 Carrera 4GTS	465038
3.8 Carrera 4S	465038
3.8 Carrera GTS	465038
3.8 Carrera S	465038
3.8 GT3	465038
3.8 GT3 RS	465038
3.8 Turbo	465038
3.8 Turbo S	465038
4.0 GT3 RS	465038

<b>911 Cabriolet (991)</b>	
3.0 Carrera	465038
3.0 Carrera 4	465038
3.0 Carrera 4 GTS	465038
3.0 Carrera 4S	465038
3.0 Carrera GTS	465038
3.0 Carrera S	465038
3.4 Carrera	465038
3.4 Carrera 4	465038
3.8 Carrera 4S	465038
3.8 Carrera S	465038
3.8 Turbo	465038
3.8 Turbo S	465038

<b>911 Cabriolet (997)</b>	
3.6 Carrera	465038
3.6 Carrera 4	465038
3.6 Turbo	465038
3.8 Carrera 4GTS	465038
3.8 Carrera 4S	465038
3.8 Carrera GTS	465038
3.8 Carrera S	465038
3.8 Turbo	465038
3.8 Turbo S	465038

<b>911 Targa (991)</b>	
3.0 Carrera 4	465038
3.0 Carrera 4 GTS	465038
3.0 Carrera 4S	465038
3.4 Carrera 4	465038
3.8 Carrera 4S	465038

<b>BOXSTER (981)</b>	
2.7	465038
GTS 3.4	465038
S 3.4	465038

<b>BOXSTER (987)</b>	
2.7	465038
2.9	465038

S 3.2	465038
S 3.4	465038

<b>BOXSTER Spyder (981)</b>	
3.8	465038

<b>CAYMAN (981)</b>	
2.7	465038
3.8 GT4	465038
GTS 3.4	465038
S 3.4	465038

<b>CAYMAN (987)</b>	
2.7	465038
2.9	465038
R 3.4	465038
S 3.4 Sport	465038
S 3.4	465038

<b>PANAMERA (970)</b>	
3.0 4S	465038
3.0 D	465038
3.0 S	465038
3.0 S E-Hybrid	465038
3.0 S Hybrid	465038
3.6	465038
3.6 4	465038
4.8 4S	465038
4.8 GTS	465038
4.8 S	465038
4.8 Turbo	465038
4.8 Turbo S	465038

<b>PANAMERA (971)</b>	
2.9 4 E-Hybrid	465038
2.9 4S	465038
3.0	465038
3.0 4	465038
4.0 4S Diesel	465038
4.0 Turbo	465038
4.0 Turbo S E-Hybrid	465038

### PUCH

<b>G-MODELL (W460)</b>	
230 G	465090
230 GE	465090
240 GD	465090
250 GD	465090
280 GE	465090
300 GD	465090

<b>G-MODELL (W461)</b>	
290 GD/G 290 D	465090
G 290 TD	465090

<b>G-MODELL (W463)</b>	
230 GE	465090
300 GD	465090
300 GE	465090
350 G Turbo D	465090
G 300 TD	465090
G 320	465090
G 36 AMG	465090
G 500	465090
G 55 AMG	465090

### RENAULT

<b>19 I (B/C53_)</b>	
1.4	465037
1.7	465037
1.8 16V	465037
1.9 D	465037

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## Applicazioni veicolari - Vehicles applications

<b>19 I Cabriolet (D53_)</b>	Electric <b>465037</b>	1.6 dCi <b>465030</b>
1.7 <b>465037</b>	Williams <b>465037</b>	2.0 16V <b>465030</b>
1.8 16V <b>465037</b>		2.0 16V <b>465056</b>
		Z.E. <b>465030</b>
<b>19 I Chamade (L53_)</b>	<b>CLIO II (BB_, CB_)</b>	<b>GRAND SCÉNIC II (JM0/1_)</b>
1.4 <b>465037</b>	1.2 <b>465036</b>	1.5 dCi <b>465029</b>
1.7 <b>465037</b>	1.2 16V <b>465036</b>	1.6 <b>465029</b>
1.8 16V <b>465037</b>	1.2 LPG <b>465036</b>	1.9 dCi <b>465029</b>
1.9 D <b>465037</b>	1.4 <b>465036</b>	2.0 <b>465029</b>
1.9 TD <b>465037</b>	1.4 16V <b>465036</b>	2.0 dCi <b>465029</b>
	1.5 dCi <b>465036</b>	
	1.6 <b>465036</b>	
	1.6 16V <b>465036</b>	
	1.9 D <b>465036</b>	
	1.9 dTi <b>465036</b>	
	2.0 16V Sport <b>465036</b>	
	3.0 V6 Sport <b>465036</b>	
<b>19 II (B/C53_)</b>	<b>CLIO II Cassone / coda spiovente (SB0/1/2_)</b>	<b>KANGOO (KC0/1_)</b>
1.4 <b>465037</b>	1.1 <b>465036</b>	1.2 <b>465036</b>
1.7 <b>465037</b>	1.5 dCi <b>465036</b>	1.2 16V <b>465036</b>
1.8 <b>465037</b>	1.9 D <b>465036</b>	1.4 <b>465036</b>
1.8 16V <b>465037</b>	1.9 DTi <b>465036</b>	1.5 dCi <b>465036</b>
1.9 D <b>465037</b>		1.6 16V <b>465036</b>
1.9 dT <b>465037</b>		1.6 16V 4x4 <b>465036</b>
		1.9 dCi 4x4 <b>465036</b>
		1.9 dTi <b>465036</b>
		D 55 1.9 <b>465036</b>
		D 65 1.9 <b>465036</b>
<b>19 II Cabriolet (D53_, 853_)</b>	<b>CLIO III (BR0/1, CR0/1)</b>	<b>KANGOO / GRAND KANGOO II (KW0/1_)</b>
1.7 <b>465037</b>	1.2 16V <b>465029</b>	1.2 TCe 115 <b>465030</b>
1.8 <b>465037</b>	1.2 16V Hi-Flex <b>465029</b>	1.5 dCi <b>465030</b>
1.8 16V <b>465037</b>	1.4 16V <b>465029</b>	1.5 dCi 110 <b>465030</b>
	1.5 dCi <b>465029</b>	1.6 <b>465030</b>
	1.6 16V <b>465029</b>	1.6 16V <b>465030</b>
	2.0 16V <b>465029</b>	1.6 16V Hi-Flex <b>465030</b>
	2.0 16V Sport <b>465029</b>	1.6 16V LPG <b>465030</b>
<b>19 II Cassone / coda spiovente (S53_)</b>	<b>CLIO III Sportour (KR0/1_)</b>	<b>KANGOO BE BOP (KW0/1_)</b>
1.9 dT <b>465037</b>	1.2 16V <b>465029</b>	1.5 dCi <b>465030</b>
	1.2 16V Hi-Flex <b>465029</b>	1.5 dCi 75 <b>465030</b>
	1.5 dCi <b>465029</b>	1.6 <b>465030</b>
	1.6 16V <b>465029</b>	
	2.0 16V <b>465029</b>	
	2.0 16V Sport <b>465029</b>	
<b>19 II Chamade (L53_)</b>	<b>CLIO IV (BH_)</b>	<b>KANGOO Express (FC0/1_)</b>
1.4 <b>465037</b>	0.9 TCe 90 <b>465029</b>	1.2 <b>465036</b>
1.7 <b>465037</b>		1.2 16V <b>465036</b>
1.8 <b>465037</b>		1.4 <b>465036</b>
1.8 16V <b>465037</b>		1.5 dCi <b>465036</b>
1.9 D <b>465037</b>		1.6 16V <b>465036</b>
1.9 dT <b>465037</b>		1.6 16V 4x4 <b>465036</b>
		1.6 16V bivalent <b>465036</b>
		1.9 dCi <b>465036</b>
		1.9 dCi 4x4 <b>465036</b>
		1.9 dTi <b>465036</b>
		D 55 1.9 <b>465036</b>
		D 65 1.9 <b>465036</b>
<b>21 (B48_)</b>	<b>CLIO IV Grandtour (KH_)</b>	<b>KANGOO Express (FW0/1_)</b>
1.4 <b>465037</b>	0.9 TCe 90 <b>465029</b>	1.2 TCe 115 <b>465030</b>
1.7 <b>465037</b>	1.2 16V <b>465029</b>	1.5 dCi <b>465030</b>
1.9 D <b>465037</b>	1.5 dCi 75 <b>465029</b>	1.5 dCi 110 <b>465030</b>
2.0 4x4 <b>465037</b>	1.5 dCi 90 <b>465029</b>	1.5 dCi 85 <b>465030</b>
2.1 D <b>465037</b>		1.5 dCi 90 <b>465030</b>
2.1 Turbo-D <b>465037</b>		1.6 <b>465030</b>
2.2 <b>465037</b>		1.6 16V <b>465030</b>
2.2 4x4 <b>465037</b>		1.6 16V LPG <b>465030</b>
		Z.E. <b>465030</b>
<b>21 Station wagon (K48_)</b>	<b>ESPACE II (J/S63_)</b>	<b>LAGUNA Coupé (DT0/1)</b>
1.7 <b>465037</b>	2.0 <b>465037</b>	1.5 dCi <b>465056</b>
1.9 D <b>465037</b>	2.1 TD <b>465037</b>	2.0 16V Turbo <b>465056</b>
2.0 <b>465037</b>	2.2 <b>465037</b>	2.0 dCi <b>465056</b>
2.1 D <b>465037</b>	2.2 4x4 <b>465037</b>	2.0 dCi GT <b>465056</b>
2.1 D 4x4 <b>465037</b>	2.8 V6 <b>465037</b>	2.0 GT <b>465056</b>
2.1 Turbo-D <b>465037</b>		3.0 dCi <b>465056</b>
2.2 <b>465037</b>		3.5 V6 <b>465056</b>
2.2 4x4 <b>465037</b>		
	<b>ESPACE III (JE0_)</b>	<b>LAGUNA I (B56_, 556_)</b>
	1.9 dTi <b>465036</b>	1.6 16V <b>465036</b>
	2.0 <b>465036</b>	1.6 16V <b>465040</b>
	2.0 <b>465040</b>	
	2.0 16V <b>465036</b>	
	2.0 16V <b>465040</b>	
	2.2 12V TD <b>465036</b>	
	2.2 dCi <b>465036</b>	
	3.0 <b>465036</b>	
	3.0 <b>465040</b>	
	3.0 V6 24V <b>465036</b>	
	3.0 V6 24V <b>465040</b>	
<b>CLIO I (B/C57_, 5/357_)</b>	<b>ESPACE IV (JK0/1_)</b>	
1.1 <b>465037</b>	1.9 dCi <b>465029</b>	
1.2 <b>465037</b>	2.0 <b>465029</b>	
1.4 <b>465037</b>	2.2 dCi <b>465029</b>	
1.8 <b>465037</b>		
1.8 16V <b>465037</b>		
1.8 Rsi <b>465037</b>		
1.9 D <b>465037</b>		
1.9 D <b>465037</b>		
	<b>FLUENCE (L3_)</b>	
	1.5 dCi <b>465030</b>	
	1.5 dCi <b>465056</b>	
	1.6 16V <b>465030</b>	



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## Applicazioni veicolari - Vehicles applications

1.8	465036
1.8	465040
1.8 16V	465036
1.8 16V	465040
1.9 dCi	465036
1.9 dTi	465036
1.9 dTi	465040
2.0	465036
2.0	465040
2.0 16V	465036
2.0 16V	465040
2.2 D	465036
2.2 D	465040
2.2 dT	465036
2.2 dT	465040
3.0	465036
3.0	465040
3.0 24V	465036
3.0 24V	465040

<b>LAGUNA I Grandtour (K56_)</b>	
1.6 16V	465036
1.6 16V	465040
1.8	465036
1.8	465040
1.8 16V	465036
1.9 dCi	465036
1.9 dTi	465029
1.9 dTi	465036
1.9 dTi	465040
2.0	465036
2.0	465040
2.0 16V	465036
2.0 16V	465040
2.2 D	465036
2.2 D	465040
2.2 dT	465036
2.2 dT	465040
3.0	465036
3.0	465040
3.0 24V	465036
3.0 24V	465040

<b>LAGUNA II (BG0/1_)</b>	
1.6 16V	465029
1.8 16V	465029
1.9 dCi	465029
2.0 16V	465029
2.0 16V IDE	465029
2.0 dCi	465029
2.2 dCi	465029
3.0 V6 24V	465029

<b>LAGUNA II Grandtour (KG0/1_)</b>	
1.6 16V	465029
1.8 16V	465029
1.9 dCi	465029
2.0 16V	465029
2.0 16V IDE	465029
2.0 16V Turbo	465029
2.0 dCi	465029
2.2 dCi	465029
3.0 V6 24V	465029

<b>LOGAN I (LS_)</b>	
1.4	465029
1.4	465030
1.5 dCi	465029
1.5 dCi	465030
1.6	465029
1.6	465030

<b>LOGAN I Station wagon (KS_)</b>	
1.4	465029
1.4	465030
1.5 dCi	465029

1.5 dCi	465030
1.6	465029
1.6	465030

<b>LOGAN/STEPWAY II (L8_)</b>	
1.2	465030
1.6	465030

<b>MASCOTT Furgonato (FH_)</b>	
110	465030

<b>MASCOTT Pianale piatto/Telaio (UH_ , HH_)</b>	
110	465030

<b>MASTER II Autobus (JD)</b>	
1.9 dCi 80	465030
2.2 dCi 90	465030
2.5 dCi	465030
2.5 dCi 100	465030
2.5 dCi 120	465030
3.0 dCi 140	465030

<b>MASTER II Furgonato (FD)</b>	
1.9 dCi 80	465030
2.2 dCi 90	465030
2.5 dCi	465030
2.5 dCi 100	465030
2.5 dCi 120	465030
3.0 dCi 140	465030

<b>MASTER II Pianale piatto/Telaio (ED/HD/UD)</b>	
2.2 dCi 90	465030
2.5 dCi	465030
2.5 dCi 100	465030
2.5 dCi 120	465030
3.0 dCi 140	465030

<b>MASTER III Autobus (JV)</b>	
2.3 dCi	465030
2.3 dCi 100 FWD	465030
2.3 dCi 125 FWD	465030
2.3 dCi 150	465030
2.3 dCi 170 FWD	465030
2.3 dCi FWD	465030

<b>MASTER III Furgonato (FV)</b>	
2.3 dCi	465030
2.3 dCi [RWD]	465030
2.3 dCi 130 [FWD]	465030
2.3 dCi 130 [RWD]	465030
2.3 dCi 170 FWD	465030
2.3 dCi FWD	465030

<b>MASTER III Pianale piatto/Telaio (EV, HV, UV)</b>	
2.3 dCi	465030
2.3 dCi [RWD]	465030
2.3 dCi 130 [FWD]	465030
2.3 dCi 130 RWD	465030
2.3 dCi 135 FWD	465030
2.3 dCi 165 FWD	465030
2.3 dCi 170 [FWD]	465030
2.3 dCi FWD	465030

<b>MEGANE CC (EZ0/1_)</b>	
1.2 TCe	465056
1.4 TCe	465056
1.5 dCi	465056
1.6 16V	465056
1.9 dCi	465056
2.0 CVT	465056
2.0 dCi	465056
2.0 TCe	465056

<b>MEGANE I (BA0/1_)</b>	
1.4 16V	465036
1.4 e	465036

1.4 e	465040
1.4 Eco	465036
1.4 Eco	465040
1.6 16V	465036
1.6 e	465036
1.6 e	465040
1.6 i	465036
1.6 i	465040
1.8 16V	465036
1.9 D Eco	465036
1.9 D Eco	465040
1.9 dCi	465036
1.9 dT	465036
1.9 dT	465040
1.9 dTi	465036
2.0 16V	465036
2.0 16V	465040

<b>MEGANE I Coach (DA0/1_)</b>	
1.4 16V	465036
1.6 16V	465036
1.6 e	465036
1.6 e	465040
1.9 dCi	465036
1.9 dTi	465036
1.9 dTi	465040
2.0 16V	465036
2.0 16V	465040
2.0 16V IDE	465036
2.0 i	465036
2.0 i	465040

<b>MEGANE I Grandtour (KA0/1_)</b>	
1.4 16V	465036
1.4 e	465036
1.6 16V	465036
1.6 e	465036
1.8 16V	465036
1.9 D	465036
1.9 dCi	465036
1.9 dTi	465036

<b>MEGANE II (BM0/1_ , CM0/1_)</b>	
1.4 16V	465029
1.5 dCi	465029
1.6	465029
1.6 16V	465029
1.6 Flex-Fuel	465029
1.9 dCi	465029
2.0	465029
2.0 16V	465029
2.0 16V Turbo	465029
2.0 dCi	465029

<b>MEGANE II Coupé-Cabriolet (EM0/1_)</b>	
1.5 dCi	465030
1.5 dCi	465056
1.6	465030
1.6	465056
1.6 16V	465030
1.6 16V	465056
1.9 dCi	465030
1.9 dCi	465056
2.0	465030
2.0	465056
2.0 16V Turbo	465030
2.0 16V Turbo	465056
2.0 dCi	465030
2.0 dCi	465056

<b>MEGANE II Station wagon (KM0/1_)</b>	
1.4	465029
1.5 dCi	465029
1.6	465029
1.6 16V	465029
1.6 16V Hi-Flex	465029



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

1.9 TTD	465101
2.0 T	465101
2.0 T Bio Power	465101
2.0 T Bio Power XWD	465101
2.0 t BioPower	465101
2.0 t BioPower XWD	465101
2.0 t XWD	465101
2.8 Turbo V6	465101
2.8 Turbo V6 XWD	465101

<b>9-5 (YS3E)</b>	
1.9 TiD	465052
2.0	465052
2.0 t	465005
2.0 t	465052
2.0 T Biopower	465052
2.0 Turbo SE	465052
2.2 TiD	465052
2.3 t	465052
2.3 t BioPower	465052
2.3 Turbo	465005
2.3 Turbo	465052
3.0 TiD	465052
3.0 V6t	465005
3.0 V6t	465052

<b>9-5 Station wagon (YS3E)</b>	
1.9 TiD	465052
2.0	465052
2.0 t	465005
2.0 t	465052
2.0 T Biopower	465052
2.2 TiD	465052
2.3	465052
2.3 t	465052
2.3 t BioPower	465052
2.3 Turbo	465005
2.3 Turbo	465052
3.0 TiD	465052
3.0 V6t	465005
3.0 V6t	465052

**SEAT**

<b>ALHAMBRA (710, 711)</b>	
1.4 TSI	465035
1.8 TFSI	465035
2.0 TDI	465035
2.0 TDI All-wheel Drive	465035
2.0 TSI	465035

<b>ALHAMBRA (7V8, 7V9)</b>	
1.8 T 20V	465005
1.8 T 20V	465009
1.8 T 20V	465079
1.9 TDI	465005
1.9 TDI	465009
1.9 TDI	465035
1.9 TDI	465079
1.9 TDI	465090
1.9 TDI 4motion	465005
1.9 TDI 4motion	465009
1.9 TDI 4motion	465035
2.0 i	465005
2.0 i	465009
2.0 i	465079
2.0 TDI	465035
2.8 V6	465005
2.8 V6	465009
2.8 V6	465035
2.8 V6 4motion	465005
2.8 V6 4motion	465009

<b>ALTEA (5P1)</b>	
1.2 TSI	465035

1.4 16V	465035
1.4 TSI	465035
1.6 LPG	465035
1.6 TDI	465035
1.9 TDI	465035
2.0 TDI	465035
2.0 TFSI	465035

<b>ALTEA XL (5P5, 5P8)</b>	
1.2 TSI	465035
1.4 TSI	465035
1.6 LPG	465035
1.6 TDI	465035
1.9 TDI	465035
2.0 TDI	465035
2.0 TDI 4x4	465035
2.0 TFSI 4x4	465035

<b>AROSA (6H1)</b>	
1.0	465035
1.4	465035
1.4 16V	465035
1.4 TDI	465035
1.7 SDI	465035

<b>CORDOBA (6K1, 6K2)</b>	
1.0 i	465009
1.0 i	465038
1.4 16V	465009
1.4 16V	465038
1.4 i	465009
1.4 i	465038
1.4 i	465090
1.4 i 16V	465009
1.4 i 16V	465038
1.6 i	465009
1.6 i	465038
1.6 i	465090
1.8 i	465009
1.8 i	465038
1.8 i 16V	465009
1.8 i 16V	465038
1.8 T 20V Cupra	465009
1.8 T 20V Cupra	465038
1.9 D	465009
1.9 D	465038
1.9 D	465090
1.9 SDI	465009
1.9 SDI	465038
1.9 SDI	465090
1.9 TD	465009
1.9 TD	465038
1.9 TDI	465009
1.9 TDI	465038
1.9 TDI	465090
2.0 i	465009
2.0 i	465038
2.0 i 16V	465009
2.0 i 16V	465038

<b>CORDOBA (6L2)</b>	
1.2	465009
1.2	465038
1.2 12V	465038
1.4 16V	465009
1.4 16V	465038
1.4 TDI	465038
1.6	465038
1.6 16V	465038
1.9 SDI	465038
1.9 TDI	465009
1.9 TDI	465038
2.0	465038

<b>CORDOBA Vario (6K5)</b>	
1.4 16V	465009

1.4 16V	465035
1.4 16V	465038
1.4 i	465005
1.4 i	465009
1.4 i	465038
1.4 i	465090
1.6 i	465005
1.6 i	465009
1.6 i	465035
1.6 i	465038
1.6 i	465090
1.9 SDI	465005
1.9 SDI	465009
1.9 SDI	465035
1.9 SDI	465038
1.9 SDI	465090
1.9 TDI	465005
1.9 TDI	465009
1.9 TDI	465038
1.9 TDI	465090

<b>EXEO (3R2)</b>	
1.6	465038
1.8 T	465038
1.8 TSI	465038
2.0 TDI	465038
2.0 TFSI	465038

<b>EXEO ST (3R5)</b>	
1.6	465035
1.8 T	465035
1.8 TSI	465035
2.0 TFSI	465035

<b>IBIZA II (6K1)</b>	
1.0	465005
1.0	465009
1.0	465035
1.0	465079
1.0 i	465005
1.0 i	465009
1.0 i	465035
1.0 i	465079
1.3 i	465005
1.3 i	465009
1.3 i	465035
1.3 i	465079
1.4	465079
1.4 16V	465009
1.4 16V	465035
1.4 i	465005
1.4 i	465009
1.4 i	465035
1.4 i	465079
1.4 i	465090
1.4 i 16V	465005
1.4 i 16V	465009
1.4 i 16V	465035
1.4 i 16V	465079
1.6 i	465005
1.6 i	465009
1.6 i	465035
1.6 i	465079
1.6 i	465090
1.8 i	465005
1.8 i	465009
1.8 i	465035
1.8 i	465079
1.8 i 16V	465005
1.8 i 16V	465009
1.8 i 16V	465035
1.8 i 16V	465079
1.8 T 20V Cupra	465009
1.9 D	465005
1.9 D	465009
1.9 D	465035

**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

1.9 D	465079
1.9 D	465090
1.9 SDI	465005
1.9 SDI	465009
1.9 SDI	465035
1.9 SDI	465079
1.9 SDI	465090
1.9 TD	465005
1.9 TD	465009
1.9 TD	465035
1.9 TD	465079
1.9 TDI	465005
1.9 TDI	465009
1.9 TDI	465035
1.9 TDI	465079
1.9 TDI	465090
2.0 i	465005
2.0 i	465009
2.0 i	465035
2.0 i	465079
2.0 i 16V	465005
2.0 i 16V	465009
2.0 i 16V	465035
2.0 i 16V	465079

<b>IBIZA III (6L1)</b>	
1.2	465009
1.2	465035
1.2 12V	465035
1.4 16V	465009
1.4 16V	465035
1.4 TDI	465009
1.4 TDI	465035
1.6	465035
1.6 16V	465035
1.8 T Cupra R	465009
1.8 T Cupra R	465035
1.9 SDI	465009
1.9 TDI	465009

<b>IBIZA IV (6J5, 6P1)</b>	
1.2	465035
1.2 TSI	465035
1.4 TDI	465035
1.6	465035
1.6 LPG	465035
1.6 TDI	465035
1.9 TDI	465035
2.0 TDI	465035

<b>IBIZA IV SC (6J1, 6P5)</b>	
1.2	465038
1.2 TDI	465035
1.2 TDI	465038
1.2 TSI	465035
1.2 TSI	465038
1.4	465038
1.4 TDI	465035
1.4 TDI	465038
1.4 TSI	465038
1.4 TSI Cupra	465038
1.6	465035
1.6	465038
1.6 LPG	465035
1.6 LPG	465038
1.6 TDI	465035
1.6 TDI	465038
1.9 TDI	465035
1.9 TDI	465038
2.0 TDI	465035
2.0 TDI	465038

<b>IBIZA IV ST (6J8, 6P8)</b>	
1.2	465035
1.2 TDI	465035
1.2 TSI	465035

<b>INCA (6K9)</b>	
1.4 16V	465005
1.4 16V	465035
1.4 16V	465038
1.4 i	465005
1.4 i	465023
1.4 i	465038
1.4 i	465079
1.4 i	465090
1.6 i	465005
1.6 i	465023
1.6 i	465035
1.6 i	465038
1.6 i	465079
1.6 i	465090
1.7 D	465005
1.7 D	465023
1.7 D	465035
1.7 D	465038
1.7 D	465079
1.7 D	465090
1.9 D	465005
1.9 D	465023
1.9 D	465035
1.9 D	465038
1.9 D	465079
1.9 D	465090
1.9 SDI	465005
1.9 SDI	465023
1.9 SDI	465038
1.9 SDI	465079
1.9 SDI	465090
1.9 TDI	465005
1.9 TDI	465035
1.9 TDI	465038
1.9 TDI	465090

<b>LEON (1M1)</b>	
1.4 16V	465009
1.4 16V	465035
1.6	465009
1.6	465035
1.6 16 V	465009
1.8 20V	465009
1.8 20V T	465009
1.8 20V T 4	465009
1.8 20V T 4	465035
1.8 T Cupra R	465009
1.8 T Cupra R	465035
1.9 SDI	465009
1.9 TDI	465009
1.9 TDI	465035
1.9 TDI Syncro	465009
1.9 TDI Syncro	465035
2.8 Cupra 4	465009

<b>LEON (1P1)</b>	
1.2 TSI	465035
1.4 TSI	465035
1.6 LPG	465035
1.6 TDI	465035
1.8 TSI	465035
1.9 TDI	465035
2.0 Cupra R	465035
2.0 TDI	465035
2.0 TFSI	465035

<b>LEON (5F1)</b>	
1.2 TSI	465035
1.4 TSI	465035
1.6 TDI	465035
2.0 TDI	465035

<b>Mii (KF1, KE1)</b>	
1.0	465035

<b>TOLEDO II (1M2)</b>	
1.4 16V	465009
1.4 16V	465038
1.6	465009
1.6	465038
1.6 16V	465009
1.6 16V	465038
1.8 20V	465009
1.8 20V	465038
1.8 20VT	465038
1.9 SDI	465009
1.9 SDI	465038
1.9 TDI	465009
1.9 TDI	465038
1.9 TDI 4Drive	465038
2.3 V5	465009
2.3 V5	465038
2.3 V5 20V	465009
2.3 V5 20V	465038

<b>TOLEDO III (5P2)</b>	
1.8 TFSI	465035
2.0 TDI	465035
2.0 TDI 16V	465035
2.0 TFSI	465035

<b>TOLEDO IV (KG3)</b>	
1.0 TSI	465038
1.2	465038
1.2 TSI	465035
1.2 TSI	465038
1.4 TDI	465038
1.4 TSI	465035
1.4 TSI	465038
1.6	465038
1.6 TDI	465038

## SKODA

<b>CITIGO (NF1)</b>	
1.0	465035

<b>FABIA I (6Y2)</b>	
1.0	465038
1.2	465038
1.4	465038
1.4 16V	465038
1.4 TDI	465038
1.9 SDI	465038
1.9 TDI	465038
1.9 TDI RS	465038
2.0	465038

<b>FABIA I Combi (6Y5)</b>	
1.2	465038
1.4	465035
1.4	465038
1.4 16V	465035
1.4 16V	465038
1.4 TDI	465035
1.4 TDI	465038
1.9 SDI	465038
1.9 TDI	465038
2.0	465038

<b>FABIA I Praktik (6Y5)</b>	
1.4 TDI	465035
1.9 SDI	465035

<b>FABIA I Tre volumi (6Y3)</b>	
1.2	465038
1.4	465038
1.4 16V	465038
1.4 TDI	465038
1.9 SDI	465038



**ERA**

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## Applicazioni veicolari - Vehicles applications

1.9 TDI	465038	2.0	465009	1.2	465035	
2.0	465038	2.0	465035	1.2	465038	
<b>FABIA II (542)</b>						
1.2	465038	2.0	465038	1.2 TDI	465035	
1.2 12V	465035	2.0 4x4	465009	1.2 TDI	465038	
1.2 TDI	465038	2.0 4x4	465035	1.2 TSI	465035	
1.2 TSI	465035	2.0 4x4	465038	1.2 TSI	465038	
1.2 TSI	465038	RS 1.8 T	465009	1.4	465038	
1.4	465038	RS 1.8 T	465035	1.4 TDI	465035	
1.4 TDI	465038	RS 1.8 T	465038	1.4 TDI	465038	
1.4 TSI	465038	<b>OCTAVIA II (1Z3)</b>				
1.6	465038	1.2 TSI	465035	1.6	465038	
1.6 TDI	465035	1.2 TSI	465038	1.6 TDI	465035	
1.6 TDI	465038	1.4	465035	1.6 TDI	465038	
1.9 TDI	465038	1.4	465038	1.9 TDI	465038	
<b>FABIA II Combi (545)</b>						
1.2	465038	1.4 TSI	465035	<b>ROOMSTER Praktik (5J)</b>		
1.2 12V	465035	1.4 TSI	465038	1.2	465035	
1.2 12V	465038	1.6	465038	1.2	465038	
1.2 TDI	465035	1.6 FSI	465035	1.2 TDI	465035	
1.2 TDI	465038	1.6 FSI	465038	1.2 TDI	465038	
1.2 TSI	465035	1.6 LPG	465035	1.2 TSI	465035	
1.2 TSI	465038	1.6 LPG	465038	1.2 TSI	465038	
1.4	465038	1.6 MultiFuel	465035	1.4	465038	
1.4 TDI	465035	1.6 MultiFuel	465038	1.4 TDI	465035	
1.4 TDI	465038	1.6 TDI	465035	1.4 TDI	465038	
1.4 TSI	465038	1.6 TDI	465038	1.6 TDI	465035	
1.6	465038	1.8 TSI	465038	1.6 TDI	465038	
1.6 TDI	465035	1.9 TDI	465038	<b>SUPERB I (3U4)</b>		
1.6 TDI	465038	2.0 FSI	465038	1.8 T	465038	
1.9 TDI	465038	2.0 RS	465038	1.9 TDI	465038	
<b>OCTAVIA I (1U2)</b>						
1.4	465009	2.0 TDI	465035	2.0	465038	
1.4	465038	2.0 TDI	465038	2.0 TDI	465038	
1.4 16V	465009	2.0 TDI 16V	465038	2.5 TDI	465038	
1.4 16V	465038	2.0 TDI RS	465038	2.8 V6	465038	
1.6	465009	<b>OCTAVIA II Combi (1Z5)</b>				
1.6	465038	1.2 TSI	465035	<b>SUPERB II (3T4)</b>		
1.8	465009	1.4	465035	1.4 TSI	465038	
1.8	465038	1.4 TSI	465035	1.6 TDI	465038	
1.8 T	465009	1.6 FSI	465035	1.8 TSI	465038	
1.8 T	465038	1.6 LPG	465035	1.8 TSI 4x4	465038	
1.8 T 4x4	465009	1.6 TDI	465035	1.9 TDI	465038	
1.8 T 4x4	465038	1.6 TDI 4x4	465035	2.0 TDI	465038	
1.9 SDI	465009	1.8 TSI 4x4	465035	2.0 TDI 16V	465038	
1.9 SDI	465038	2.0 TDI	465035	2.0 TDI 16V 4x4	465038	
1.9 TDI	465009	2.0 TDI 16V	465035	2.0 TDI 4x4	465038	
1.9 TDI	465038	2.0 TDI 16V 4x4	465035	2.0 TSI	465038	
2.0	465009	2.0 TDI 4x4	465035	3.6 V6 4x4	465038	
2.0	465038	<b>OCTAVIA III (5E3, NL3, NR3)</b>				
RS 1.8 T	465009	1.0 TSI	465038	<b>SUPERB II Station wagon (3T5)</b>		
RS 1.8 T	465038	1.2 TSI	465038	1.4 TSI	465035	
<b>OCTAVIA I Combi (1U5)</b>						
1.4 16V	465009	1.4 TSI	465038	1.6 TDI	465035	
1.4 16V	465035	1.4 TSI G-TEC	465038	1.8 TSI	465035	
1.4 16V	465038	1.5 TSI	465038	1.9 TDI	465035	
1.6	465009	1.6	465038	2.0 TDI	465035	
1.6	465038	1.6 TDI	465038	2.0 TDI 16V 4x4	465035	
1.8 20V	465009	1.6 TDI 4x4	465038	2.0 TSI	465038	
1.8 20V	465038	1.8 TSI	465038	<b>SUPERB III (3V3)</b>		
1.8 T	465009	1.8 TSI 4x4	465038	1.4 TSI	465038	
1.8 T	465038	2.0 TDI	465038	1.4 TSI 4x4	465038	
1.8 T 4x4	465009	2.0 TDI 4x4	465038	1.6 TDI	465038	
1.8 T 4x4	465038	2.0 TSI RS	465038	1.8 TSI	465038	
1.9 SDI	465009	<b>OCTAVIA III Combi (5E5, 5E6)</b>				
1.9 SDI	465038	1.2 TSI	465035	2.0 TDI	465038	
1.9 TDI	465009	1.4 TSI	465035	2.0 TDI 4x4	465038	
1.9 TDI	465035	1.6 TDI	465035	2.0 TSI	465038	
1.9 TDI	465038	2.0 TDI	465035	2.0 TSI 4x4	465038	
1.9 TDI 4x4	465009	<b>RAPID (NH3, NK3, NK6)</b>				
1.9 TDI 4x4	465035	1.2	465038	<b>YETI (5L)</b>		
1.9 TDI 4x4	465038	1.4 TSI	465038	1.4 TSI	465035	
1.9 TDI 4x4	465035	1.6	465038	1.6 TDI	465035	
1.9 TDI 4x4	465038	<b>ROOMSTER (5J7)</b>				
<b>SMART</b>						
<b>CABRIO (450)</b>						
					0.6	465038

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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

0.7	465038
0.8 CDI	465038
<b>CITY-COUPÉ (450)</b>	
0.7	465035

<b>FORFOUR (454)</b>	
1.1	465035
1.3	465035
1.5	465035
1.5 CDI	465035

<b>FORTWO Cabrio (450)</b>	
0.7	465038
0.8 CDI	465038

<b>FORTWO Cabrio (451)</b>	
0.8 CDi	465038
1.0	465038
1.0 Brabus	465038
1.0 Turbo	465038
1.0 Turbo Brabus	465038
electric drive	465038
electric drive Brabus	465038

<b>FORTWO Coupé (450)</b>	
0.7	465035

<b>FORTWO Coupé (451)</b>	
0.8 CDi	465035
1.0	465035
1.0 Brabus	465035
1.0 Turbo	465035
electric drive	465038
electric drive Brabus	465038

### SUBARU

<b>FORESTER (SJ_)</b>	
2.0 D	465097
2.0 X	465097
2.0 XT	465097

<b>OUTBACK (BS)</b>	
2.0 D AWD	465097
2.5 AWD	465097

<b>TREZIA</b>	
1.3	465089
1.4 D	465089

<b>XV ( _ GP_ )</b>	
2.0 D	465097
2.0 i	465097

### TOYOTA

<b>AURIS ( _ E15_ )</b>	
1.4 D-4D	465089
1.4 VVTi	465089
1.6	465089
1.6 VVTi	465089
2.0 D-4D	465089

<b>AYGO ( _ B1_ )</b>	
1.0	465030
1.0 GPL	465030
1.4 HDi	465030

<b>HILUX VII Pick-up ( _ N1_ , _ N2_ , _ N3_ )</b>	
2.5 D 4x4	465089
2.5 D-4D 4WD	465089
2.5 D-4D 4x4	465089

<b>LAND CRUISER 200 ( _ J2_ )</b>	
4.5 D V8	465089
4.5 D V8	465091
4.5 D4-D	465089

<b>LAND CRUISER PRADO ( _ J12_ )</b>	
3.0 D-4D	465089
3.0 D-4D	465091

<b>LAND CRUISER PRADO ( _ J15_ )</b>	
3.0 D-4D	465089
3.0 D-4D	465091
4.0 V6 VVT-i	465089
4.0 V6 VVT-i	465091

<b>PREVIA II ( _ R3_ )</b>	
2.0 D-4D	465091
2.4 16V	465091

<b>PRIUS ( _ W3_ )</b>	
1.8 Plug-in Hybrid	465091

<b>PRIUS Liftback ( _ W2_ )</b>	
1.5	465091

<b>RAV 4 II ( _ A2_ )</b>	
1.8 VVTi	465091
2.0 D-4D 4WD	465091
2.0 VVTi 4WD	465091

<b>TUNDRA Pick-up ( _ K5_ , _ K6_ )</b>	
5.7 4x4	465091

<b>VERSO S ( _ P12_ )</b>	
1.33	465089
1.4 D4-D	465089

<b>YARIS ( _ P1_ )</b>	
1.0 16V	465088

<b>YARIS ( _ P13_ )</b>	
1.0	465091
1.3	465091

<b>YARIS ( _ P9_ )</b>	
1.0 GPL	465091
1.0 VVT-i	465091
1.8 VVTi	465091

### VAUXHALL

<b>AGILA Mk I (A) (H00)</b>	
1.0 12V	465005
1.2 16V	465005
1.2 16V Twinport	465005

<b>ASTRA Mk IV (G) 2 volumi /Coda spiovente (T98)</b>	
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
1.7 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 16V	465005
1.8 16V	465052
1.8 16V Dualfuel	465005
1.8 16V Dualfuel	465052

2.0 16V	465005
2.0 16V	465052
2.0 DI	465005
2.0 DI	465052
2.0 DTI 16V	465005
2.0 DTI 16V	465052
2.0 SRI Turbo	465005
2.0 SRI Turbo	465052
2.2 16V	465005
2.2 16V	465052

<b>ASTRA Mk IV (G) Cabriolet (T98)</b>	
1.6 16V	465052
1.8 16V	465052
2.0	465052
2.0 Turbo	465052
2.2 16V	465052

<b>ASTRA Mk IV (G) Coupé (T98)</b>	
1.8 16V	465005
1.8 16V	465052
1.8 16V Dualfuel	465005
1.8 16V Dualfuel	465052
2.0 16V Turbo	465005
2.0 16V Turbo	465052
2.2 16V	465005
2.2 16V	465052

<b>ASTRA Mk IV (G) Station wagon (T98)</b>	
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
1.7 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 16V	465005
1.8 16V	465052
1.8 16V Dualfuel	465005
1.8 16V Dualfuel	465052
2.0 DI	465005
2.0 DI	465052
2.0 DTI 16V	465005
2.0 DTI 16V	465052
2.2 16V	465005
2.2 16V	465052

<b>ASTRA Mk IV (G) Tre volumi (T98)</b>	
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
1.7 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 16V	465005
1.8 16V	465052
1.8 16V Dualfuel	465005
1.8 16V Dualfuel	465052
2.0 16V	465005
2.0 16V	465052
2.0 DI	465005

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### Applicazioni veicolari - Vehicles applications

2.0 DI	465052	1.3 CDTi	465005	<b>CORSAVAN Mk I (B) Cassone / coda spiovente (S93)</b>	
2.0 DTI 16V	465005	1.4 i	465005	1.4 i	465005
2.0 DTI 16V	465052	1.6	465005	1.5 D	465005
		1.6	465052	1.7 D	465005
		1.7 CDTi	465005		
<b>ASTRA Mk V (H) (A04)</b>		1.7 CDTi	465052	<b>CORSAVAN Mk II (C) Cassone / coda spiovente (X0)</b>	
1.3 CDTi	465005	1.9 CDTi	465005	1.2 16V	465005
1.3 CDTi	465052	1.9 CDTi	465052	1.2 16V	465052
1.4	465005			1.2 16V Dualfuel	465005
1.4	465052			1.2 16V Dualfuel	465052
1.6	465005	<b>COMBO Mk I (B) (S93)</b>		1.3 CDTi 16V	465005
1.6	465052	1.4	465005	1.3 CDTi 16V	465052
1.6 Turbo	465052	1.4	465052	1.4	465005
1.7 CDTi	465005	1.7 D	465005	1.4	465052
1.7 CDTi	465052			1.7 DI 16V	465005
1.8	465005	<b>COMBO Mk II (C) Cassone/Limousine spaziosa (F25)</b>		1.7 DI 16V	465052
1.8	465052	1.3 CDTi 16V	465005	1.7 DTI 16V	465005
1.9 CDTi	465005	1.3 CDTi 16V	465052	1.7 DTI 16V	465052
1.9 CDTi	465052	1.4 i 16V	465005		
1.9 CDTi 16V	465005	1.4 i 16V	465052	<b>MERIVA A (X03)</b>	
1.9 CDTi 16V	465052	1.6	465005	1.3 CDTi	465005
2.0 Turbo	465005	1.6	465052	1.3 CDTi	465052
2.0 Turbo	465052	1.6 CNG 16V	465005	1.4 16V Twinport	465005
		1.6 CNG 16V	465052	1.4 16V Twinport	465052
<b>ASTRA Mk V (H) Sport Hatch (A04)</b>		1.7 CDTi 16V	465005	1.6 i	465005
1.6	465005	1.7 CDTi 16V	465052	1.6 i	465052
1.6	465052	1.7 DI 16V	465005	1.6 i 16V	465005
1.7 CDTi	465005	1.7 DI 16V	465052	1.6 i 16V	465052
1.7 CDTi	465052	1.7 DTI 16V	465005	1.6 i 16V Twinport	465005
1.8	465005	1.7 DTI 16V	465052	1.6 i 16V Twinport	465052
1.8	465052			1.6 Turbo	465005
1.9 CDTi	465005	<b>CORSA Mk I (B) (S93)</b>		1.6 Turbo	465052
1.9 CDTi	465052	1.0 i 12V	465005	1.7 CDTi 16V	465005
2.0 Turbo	465005	1.2 i	465005	1.7 CDTi 16V	465052
2.0 Turbo	465052	1.2 i 16V	465005	1.7 DTI 16V	465005
		1.4 i	465005	1.7 DTI 16V	465052
		1.4 i 16V	465005	1.8 i 16V	465005
		1.4 i S	465005	1.8 i 16V	465052
		1.5 D	465005		
		1.5 TD	465005	<b>MERIVA Mk II (B) (S10)</b>	
		1.6 GSI 16V	465005	1.3 CDTi	465052
		1.6 i 16V	465005	1.4	465052
		1.7 D	465005	1.7 CDTi	465052
<b>ASTRA Mk V (H) Station wagon (A04)</b>					
1.3 CDTi	465005	<b>CORSA Mk II (C) (X01)</b>		<b>OMEGA (B) Station wagon (V94)</b>	
1.3 CDTi	465052	1.0 12V	465005	2.0	465005
1.4	465005	1.0 12V	465052	2.0	465052
1.4	465052	1.2 16V	465005	2.0 16V	465005
1.6	465005	1.2 16V	465052	2.0 16V	465052
1.6	465052	1.2 16V Dualfuel	465005	2.0 DTI 16V	465005
1.7 CDTi	465005	1.2 16V Dualfuel	465052	2.0 DTI 16V	465052
1.7 CDTi	465052	1.2 Twinport	465052	2.2 16V	465005
1.8	465005	1.3 CDTi 16V	465005	2.2 16V	465052
1.8	465052	1.3 CDTi 16V	465052	2.2 DTI 16V	465005
1.9 CDTi	465005	1.4 16V	465005	2.2 DTI 16V	465052
1.9 CDTi	465052	1.4 16V	465052	2.5 TD	465005
2.0 Turbo	465005	1.4 Twinport	465052	2.5 TD	465052
2.0 Turbo	465052	1.7 CDTi 16V	465005	2.5 V6	465005
		1.7 CDTi 16V	465052	2.5 V6	465052
		1.7 DI 16V	465005	2.5 V6	465005
		1.7 DI 16V	465052	2.6 V6	465005
		1.7 DTI 16V	465005	2.6 V6	465052
		1.7 DTI 16V	465052	3.0 V6	465005
		1.8 16V	465005	3.0 V6	465052
		1.8 16V	465052	3.2 V6	465005
<b>ASTRAVAN Mk IV (G) Cassone / Furgonato / Promis</b>				3.2 V6	465052
1.6 i	465005	<b>CORSA Mk III (D) (S07)</b>		<b>OMEGA (B) Tre volumi (V94)</b>	
1.6 i	465052	1.0	465005	2.0	465005
1.7 CDTi	465005	1.0 i 12V	465005	2.0	465052
1.7 CDTi	465052	1.2	465005	2.0 16V	465005
1.7 DTI 16V	465005	1.2 i 16V	465005	2.0 16V	465052
1.7 DTI 16V	465052	1.3 CDTi	465005	2.0 DTI 16V	465005
1.7 TD	465005	1.4	465005	2.0 DTI 16V	465052
1.7 TD	465052	1.6 SRI	465005	2.0 DTI 16V	465005
2.0 DI	465005	1.6 VXR	465005	2.0 DTI 16V	465052
2.0 DI	465052	1.7 CDTi	465005	2.2 16V	465005
2.0 DTI	465005			2.2 16V	465052
2.0 DTI	465052				
<b>ASTRAVAN Mk V (H) Cassone / Furgonato / Promis</b>					

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## Applicazioni veicolari - Vehicles applications

2.2 DTI 16V	465005
2.2 DTI 16V	465052
2.5 TD	465005
2.5 TD	465023
2.5 TD	465052
2.5 V6	465005
2.5 V6	465023
2.5 V6	465052
2.6 V6	465005
2.6 V6	465052
3.0 V6	465005
3.0 V6	465023
3.0 V6	465052
3.2 V6	465005
3.2 V6	465052

<b>SIGNUM (Z03)</b>	
1.8	465005
1.8	465052
1.9 CDTI	465005
1.9 CDTI	465052
1.9 CDTI 16V	465005
1.9 CDTI 16V	465052
2.0 DTI	465005
2.0 DTI	465052
2.0 i Turbo	465005
2.0 i Turbo	465052
2.2 DTI	465005
2.2 DTI	465052
2.2 i	465005
2.2 i	465052
2.8 V6 Turbo	465005
2.8 V6 Turbo	465052
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	465052

<b>TIGRA Mk I (S93)</b>	
1.4 16V	465005
1.6 16V	465005

<b>VECTRA (B) 2 volumi /Coda spiovente (J96)</b>	
1.6 i	465005
1.6 i	465023
1.6 i	465052
1.6 i 16V	465005
1.6 i 16V	465023
1.6 i 16V	465052
1.7 TD	465005
1.7 TD	465023
1.7 TD	465052
1.8 i 16V	465005
1.8 i 16V	465023
1.8 i 16V	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 i 16V	465005
2.0 i 16V	465023
2.0 i 16V	465052
2.2 DTI 16V	465005
2.2 DTI 16V	465052
2.2 i 16V	465005
2.2 i 16V	465052
2.5 i GSi	465005
2.5 i GSi	465052
2.5 i V6	465005
2.5 i V6	465023
2.5 i V6	465052
2.6 i V6	465005
2.6 i V6	465052

<b>VECTRA (B) Station wagon (J96)</b>	
1.8 i 16V	465005
1.8 i 16V	465052
2.0 DI 16V	465005
2.0 DI 16V	465052
2.0 DTI 16V	465005
2.0 DTI 16V	465052
2.0 i 16V	465005
2.0 i 16V	465052
2.2 DTI 16V	465005
2.2 DTI 16V	465052
2.2 i 16V	465005
2.2 i 16V	465052
2.5 i GSi	465005
2.5 i GSi	465052
2.5 i V6	465005
2.5 i V6	465052
2.6 i V6	465005
2.6 i V6	465052

<b>VECTRA (B) Tre volumi (J96)</b>	
1.6 i	465005
1.6 i	465023
1.6 i	465052
1.6 i 16V	465005
1.6 i 16V	465023
1.6 i 16V	465052
1.7 TD	465005
1.7 TD	465023
1.7 TD	465052
1.8 i 16V	465005
1.8 i 16V	465023
1.8 i 16V	465052
2.0 DI 16V	465005
2.0 DI 16V	465023
2.0 DI 16V	465052
2.0 i 16V	465005
2.0 i 16V	465023
2.0 i 16V	465052
2.2 DTI 16V	465005
2.2 DTI 16V	465052
2.2 i 16V	465005
2.2 i 16V	465052
2.5 i GSi	465005
2.5 i GSi	465052
2.5 i V6	465005
2.5 i V6	465023
2.5 i V6	465052
2.6 i V6	465005
2.6 i V6	465052

<b>VECTRA Mk II (C) (Z02)</b>	
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
1.9 CDTI 16V	465052
2.0 16V Turbo	465005
2.0 16V Turbo	465052
2.0 DTI 16V	465005
2.0 DTI 16V	465052
2.2 16V	465005
2.2 16V	465052
2.2 direct	465005
2.2 direct	465052
2.2 DTI 16V	465005
2.2 DTI 16V	465052
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	465052

<b>VECTRA Mk II (C) GTS (Z02)</b>	
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
1.9 CDTI 16V	465052
2.0 16V Turbo	465005
2.0 16V Turbo	465052
2.0 DTI 16V	465005
2.0 DTI 16V	465052
2.2 16V	465005
2.2 16V	465052
2.2 direct	465005
2.2 direct	465052
2.2 DTI 16V	465005
2.2 DTI 16V	465052
2.8 V6 Turbo	465005
2.8 V6 Turbo	465052
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	465052

<b>VECTRA Mk II (C) Station wagon (Z02)</b>	
1.8	465005
1.8	465052
1.8 16V	465005
1.8 16V	465052
1.9 CDTI	465005
1.9 CDTI	465052
1.9 CDTI 16V	465005
1.9 CDTI 16V	465052
2.0 16V Turbo	465005
2.0 16V Turbo	465052
2.0 DTI 16V	465005
2.0 DTI 16V	465052
2.2 direct	465005
2.2 direct	465052
2.2 DTI 16V	465005
2.2 DTI 16V	465052
2.8 V6 Turbo	465005
2.8 V6 Turbo	465052
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	465052

<b>ZAFIRA A (T98)</b>	
1.6 16V	465005
1.6 16V	465052
1.8 16V	465005
1.8 16V	465052
2.0	465005
2.0	465052
2.0 DI 16V	465005
2.0 DI 16V	465052
2.0 DTI 16V	465005
2.0 DTI 16V	465052
2.0 GSi Turbo	465005
2.0 GSi Turbo	465052
2.2 16V	465005
2.2 16V	465052



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## Applicazioni veicolari - Vehicles applications

<b>ZAFIRA Mk II (B) (A05)</b>	
1.6	465005
1.6	465052
1.7 CDTI	465005
1.7 CDTI	465052
1.8	465005
1.8	465052
1.9 CDTI	465005
1.9 CDTI	465052
2.0	465005
2.0	465052
2.2	465005
2.2	465052
<b>940 II Station wagon (945)</b>	
2.3	465039
2.3 ti	465039
2.4 TD Interc.	465039
<b>940 Kombi (945)</b>	
2.0	465039
2.0 Turbo	465039
2.3	465039
2.3 Turbo	465039
2.4 D	465039
2.4 Turbo Diesel	465039
<b>960 (964)</b>	
2.0	465039
2.4 TD Interc.	465039
2.9	465039
<b>960 II (964)</b>	
2.5	465039
2.9	465039
<b>960 II Station wagon (965)</b>	
2.5	465039
<b>960 Kombi (965)</b>	
2.0	465039
2.4 TD Interc.	465039
2.9	465039
<b>C30 (533)</b>	
1.6	465034
1.6 D	465034
1.6 D2	465034
1.8	465034
1.8 FlexFuel	465034
2.0	465034
2.0 D	465034
2.0 FlexFuel	465034
2.4 i	465034
D3	465034
D4	465034
D5	465034
T5	465034
<b>C70 I Cabriolet (873)</b>	
2.3 T-5	465088
<b>C70 I Coupé (872)</b>	
2.0 T	465088
<b>C70 II Cabriolet (542)</b>	
2.0 D	465055
2.4	465055
2.4 i	465055
D3	465055
D4	465055
D5	465055
T5	465055
<b>FH12</b>	
FH 12/340	465092
FH 12/340	465104
FH 12/380	465092
FH 12/380	465104
FH 12/420	465092
FH 12/420	465104
FH 12/460	465092
FH 12/460	465104
FH 12/500	465092
FH 12/500	465104
<b>FH16</b>	
FH 16/470	465092
FH 16/470	465104
FH 16/520	465092
<b>FH 16/520</b>	
FH 16/520	465092
FH 16/540, FH 16/550	465092
FH 16/540, FH 16/550	465104
FH 16/550	465092
FH 16/550	465104
FH 16/610	465092
FH 16/610	465104
<b>FL</b>	
FL 180-10	465104
FL 180-11	465104
FL 180-12	465104
FL 180-13	465104
FL 180-14	465104
FL 180-15	465104
FL 180-16	465104
FL 180-17	465104
FL 180-18	465104
FL 180-7, 5	465104
FL 180-8	465104
FL 180-9	465104
FL 220-10	465104
FL 220-11	465104
FL 220-12	465104
FL 220-13	465104
FL 220-14	465104
FL 220-15	465104
FL 220-16	465104
FL 220-17	465104
FL 220-18	465104
FL 220-7, 5	465104
FL 220-8	465104
FL 220-9	465104
FL 250-10	465104
FL 250-11	465104
FL 250-12	465104
FL 250-13	465104
FL 250-14	465104
FL 250-15	465104
FL 250-16	465104
FL 250-17	465104
FL 250-18	465104
FL 250-7, 5	465104
FL 250-8	465104
FL 250-9	465104
<b>FL10</b>	
FL 10/280	465104
FL 10/320	465104
FL 10/360	465104
FL 10H/320	465104
FL 10H/360	465104
<b>FL12</b>	
FL 12/380	465104
FL 12/420	465104
FL 12H/380	465104
FL 12H/420	465104
<b>FL6</b>	
FL 608	465104
FL 611	465104
FL 612	465104
FL 614	465104
FL 615	465104
FL 618	465104
<b>FL7</b>	
FL 7/230	465104
FL 7/260	465104
FL 7/290	465104
<b>FLC</b>	
FLC 140	465104
<b>FM10</b>	

Original equipment numbers and pictures in this catalogue are used for reference purposes only.

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## Applicazioni veicolari - Vehicles applications

2.0 TDI RWD	465038	1.8 GTI CAT	465079	1.9 TDI Syncro	465090
<b>DERBY (86)</b>		1.8 GTI G60	465027	2.0	465005
0.9	465027	1.8 GTI G60	465035	2.0	465079
1.1	465027	1.8 GTI G60	465079	2.0 Syncro	465005
1.3	465027	1.8 GTI G60 Syncro	465035	2.9 VR6 Syncro	465005
<b>DERBY (86C, 80)</b>		1.8 GTI G60 Syncro	465079		
1.0	465027	1.8 i CAT	465027	<b>GOLF IV (1J1)</b>	
1.1	465027	1.8 i CAT	465035	1.4 16V	465009
1.3	465027	1.8 i CAT	465079	1.4 16V	465035
		1.8 Syncro	465035	1.4 16V	465038
		1.8 Syncro	465079	1.6	465009
<b>EOS (1F7, 1F8)</b>				1.6	465035
1.4 TSI	465038	<b>GOLF III (1H1)</b>		1.6	465038
1.6 FSI	465038	1.4	465005	1.6 16V	465009
2.0 FSI	465038	1.4	465079	1.6 16V	465035
2.0 TDI	465038	1.4	465090	1.6 16V	465038
2.0 TDI 16V	465038	1.6	465005	1.6 FSI	465009
2.0 TFSI	465038	1.6	465079	1.6 FSI	465035
2.0 TSI	465038	1.6	465090	1.8	465009
3.2 V6	465038	1.8	465005	1.8	465035
3.6 V6	465038	1.8	465079	1.8	465038
		1.8 Syncro	465005	1.8 4motion	465009
<b>FOX 2 volumi /Coda spiovente (5Z1, 5Z3, 5Z4)</b>		1.8 Syncro	465079	1.8 4motion	465035
1.2	465035	1.9 D	465005	1.8 4motion	465038
1.2	465038	1.9 D	465079	1.8 T	465009
1.4	465035	1.9 SDI	465005	1.8 T	465035
1.4	465038	1.9 SDI	465079	1.8 T	465038
1.4 TDI	465035	1.9 SDI	465090	1.8 T GTI	465009
1.4 TDI	465038	1.9 TD,GTD	465005	1.8 T GTI	465035
		1.9 TD,GTD	465079	1.9 SDI	465009
<b>GOLF I (17)</b>		1.9 TDI	465005	1.9 SDI	465035
1.1	465027	1.9 TDI	465079	1.9 SDI	465038
1.3	465027	1.9 TDI	465090	1.9 TDI	465009
1.5	465027	1.9 TDI Syncro	465005	1.9 TDI	465035
1.5 D	465027	1.9 TDI Syncro	465079	1.9 TDI	465038
1.6	465027	1.9 TDI Syncro	465090	1.9 TDI 4motion	465009
1.6 D	465027	2.0	465005	1.9 TDI 4motion	465035
1.6 GTI	465027	2.0	465079	1.9 TDI 4motion	465038
1.6 TD	465027	2.0 GL	465079	2.0	465009
1.8 GTI	465027	2.0 GTI 16V	465005	2.0	465035
		2.0 GTI 16V	465079	2.0	465038
<b>GOLF I Cabriolet (155)</b>		2.0 Syncro	465005	2.0 4motion	465009
1.3	465027	2.0 Syncro	465079	2.0 4motion	465035
1.5	465027	2.8 VR6	465005	2.0 4motion	465038
1.6	465027	2.8 VR6	465079	2.3 V5	465009
1.8	465027	2.9 VR6 Syncro	465005	2.3 V5	465035
		2.9 VR6 Syncro	465079	2.3 V5	465038
<b>GOLF II (19E, 1G1)</b>		Citystromer	465005	2.3 V5 4motion	465009
1.0	465027	Citystromer	465079	2.3 V5 4motion	465035
1.0	465079			2.3 V5 4motion	465038
1.3	465027	<b>GOLF III Cabriolet (1E7)</b>		2.8 V6 4motion	465009
1.3	465035	1.6	465023	2.8 V6 4motion	465035
1.3	465079	1.8	465023	2.8 V6 4motion	465038
1.3 CAT	465027	1.9 TDI	465023	3.2 R32 4motion	465009
1.3 CAT	465079	2.0	465023	3.2 R32 4motion	465035
1.6	465027				
1.6	465035	<b>GOLF III Variant (1H5)</b>		<b>GOLF IV Cabriolet (1E7)</b>	
1.6	465079	1.4	465005	1.6	465038
1.6 D	465027	1.4	465079	1.8	465023
1.6 D	465035	1.4	465090	1.8	465038
1.6 D	465079	1.6	465005	1.9 TDI	465023
1.6 TD	465027	1.6	465079	1.9 TDI	465038
1.6 TD	465035	1.8	465005	2.0	465038
1.6 TD	465079	1.8	465079		
1.8	465027	1.8 Syncro	465005	<b>GOLF IV Variant (1J5)</b>	
1.8	465035	1.9 D	465005	1.4 16V	465009
1.8	465079	1.9 D	465079	1.4 16V	465023
1.8 GTI	465027	1.9 SDI	465005	1.4 16V	465035
1.8 GTI	465035	1.9 SDI	465079	1.4 16V	465038
1.8 GTI	465079	1.9 SDI	465090	1.6	465009
1.8 GTI 16V	465027	1.9 TD	465005	1.6	465023
1.8 GTI 16V	465035	1.9 TD	465079	1.6	465035
1.8 GTI 16V	465079	1.9 TDI	465005	1.6	465038
1.8 GTI CAT	465027	1.9 TDI	465079	1.6 16V	465009
1.8 GTI CAT	465035	1.9 TDI	465090	1.6 16V	465023
		1.9 TDI Syncro	465005	1.6 16V	465035



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## Applicazioni veicolari - Vehicles applications

1.6 16V	465038
1.6 FSI	465009
1.6 FSI	465023
1.6 FSI	465035
1.8 4motion	465009
1.8 4motion	465035
1.8 4motion	465038
1.8 T	465009
1.8 T	465023
1.8 T	465035
1.8 T	465038
1.9 SDI	465009
1.9 SDI	465023
1.9 SDI	465035
1.9 SDI	465038
1.9 TDI	465009
1.9 TDI	465023
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
2.0	465009
2.0	465023
2.0	465035
2.0	465038
2.0 4motion	465009
2.0 4motion	465023
2.0 4motion	465035
2.0 4motion	465038
2.0 Bi-Fuel	465009
2.0 Bi-Fuel	465023
2.0 Bi-Fuel	465035
2.3 V5	465009
2.3 V5	465023
2.3 V5	465035
2.3 V5	465038
2.3 V5 4motion	465009
2.3 V5 4motion	465023
2.3 V5 4motion	465035
2.3 V5 4motion	465038
2.8 V6 4motion	465009
2.8 V6 4motion	465035
2.8 V6 4motion	465038

<b>GOLF PLUS V (5M1, 521)</b>	
1.2 TSI	465035
1.4 16V	465035
1.4 16V	465038
1.4 FSI	465035
1.4 FSI	465038
1.4 TSI	465035
1.4 TSI	465038
1.6	465038
1.6 BiFuel	465035
1.6 FSI	465035
1.6 FSI	465038
1.6 TDI	465035
1.9 TDI	465038
2.0 FSI	465038
2.0 TDI	465035
2.0 TDI	465038
2.0 TDI 16V	465035
2.0 TDI 16V	465038

<b>GOLF V (1K1)</b>	
1.4 16V	465035
1.4 16V	465038
1.4 FSI	465038
1.4 TSI	465035
1.4 TSI	465038
1.6	465038
1.6 FSI	465038
1.9 TDI	465038
1.9 TDI 4motion	465038

2.0	465035
2.0 FSI	465038
2.0 FSI 4motion	465038
2.0 GTI	465035
2.0 GTI	465038
2.0 SDI	465035
2.0 SDI	465038
2.0 TDI	465035
2.0 TDI	465038
2.0 TDI 16V	465035
2.0 TDI 16V	465038
2.0 TDI 16V 4motion	465035
2.0 TDI 16V 4motion	465038
2.0 TDI 4motion	465035
2.0 TDI 4motion	465038
3.2 R32 4motion	465038

<b>GOLF V Variant (1K5)</b>	
1.4	465035
1.4	465038
1.4 TSI	465035
1.4 TSI	465038
1.6	465038
1.9 TDI	465038
1.9 TDI 4motion	465035
1.9 TDI 4motion	465038
2.0	465038
2.0 TDI	465035
2.0 TDI	465038
2.0 TDI 16V	465038

<b>GOLF VI (5K1)</b>	
1.2 TSI	465035
1.4	465035
1.4 TSI	465035
1.6 BiFuel	465035
1.6 MultiFuel	465035
1.6 TDI	465035
1.8 TSI	465035
2.0 GTI	465035
2.0 R 4motion	465035

<b>GOLF VI Cabriolet (517)</b>	
1.2 TSI	465038
1.2 TSI 16V	465038
1.4 TSI	465038
1.6 TDI	465038
2.0 R	465038
2.0 TDI	465038
2.0 TSI	465038

<b>GOLF VI Variant (AJ5)</b>	
1.2 TSI	465035
1.6 TDI	465035
1.6 TDI 4motion	465035
2.0	465035
2.0 TDI	465035

<b>GOLF VII (5G1, BQ1, BE1, BE2)</b>	
1.2 TSI	465035
1.6 TDI	465035
1.6 TDI 4motion	465035
2.0 GTD	465035
2.0 GTI	465035
2.0 TDI	465035

<b>JETTA I (16)</b>	
1.1	465027
1.3	465027
1.5	465027
1.6	465027
1.6 D	465027
1.6 GLI	465027
1.6 TD	465027
1.8	465027

<b>JETTA II (19E, 1G2, 165)</b>	
1.3	465027
1.3	465035
1.3 CAT	465027
1.6	465027
1.6	465035
1.6 D	465027
1.6 D	465035
1.6 TD	465027
1.6 TD	465035
1.8	465027
1.8	465035
1.8 16V	465027
1.8 16V	465035
1.8 CAT	465027
1.8 CAT	465035
1.8 Syncro	465005
1.8 Syncro	465035

<b>JETTA III (1K2)</b>	
1.4 TSI	465038
1.6	465038
1.6 FSI	465038
1.6 TDI	465038
1.9 TDI	465038
2.0 FSI	465038
2.0 TDI	465038
2.0 TDI 16V	465038
2.0 TFSI	465038
2.5 FSI	465038

<b>JETTA IV (162, 163, AV3, AV2)</b>	
1.2 TSI	465038
1.4 TSI	465038
1.6	465038
1.6 TDI	465038
2.0	465038
2.0 TDI	465038
2.0 TSI	465038
2.5 FSI	465038

<b>LT 28-35 I Autobus (281-363)</b>	
2.0	465027
2.4	465027
2.4 D	465027
2.4 i	465027
2.4 TD	465027

<b>LT 28-35 I Furgonato (281-363)</b>	
2.0	465027
2.4	465027
2.4 D	465027
2.4 i	465027
2.4 TD	465027
2.7 D	465027

<b>LT 28-35 I Pianale piatto/Telaio (281-363)</b>	
2.0	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
2.7 D	465027

<b>LT 28-35 II Autobus (2DB, 2DE, 2DK)</b>	
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	465027

<b>LT 28-46 II Furgonato (2DA, 2DD, 2DH)</b>	
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## Applicazioni veicolari - Vehicles applications

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 28-46 II Pianale piatto/Telaio (2DC, 2DF, 2DG, 2D**

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 I Furgonato (291-512)**

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

**LT 40-55 I Pianale piatto/Telaio (293-909)**

2.0	465027
2.4 D	465027
2.4 i	465027
2.4 TD	465027

**LUPO I (6X1, 6E1)**

1.0	465009
1.0	465035
1.2 TDI 3L	465009
1.4	465009
1.4	465035
1.4 16V	465009
1.4 FSI	465009
1.4 FSI	465035
1.4 TDI	465009
1.6 GTI	465009
1.6 GTI	465035
1.7 SDI	465009

**MULTIVAN V (7HM, 7HN, 7HF, 7EF, 7EM, 7EN)**

1.9 TDI	465035
1.9 TDI	465038
2.0	465038
2.0 BiTDI	465035
2.0 BiTDI	465038
2.0 BiTDI 4motion	465035
2.0 BiTDI 4motion	465038
2.0 TDI	465035
2.0 TDI	465038
2.0 TDI 4motion	465038
2.0 TSI	465035
2.0 TSI	465038
2.0 TSI 4motion	465035
2.0 TSI 4motion	465038
2.5 TDI	465035
2.5 TDI	465038
2.5 TDI 4motion	465038
3.2 V6	465035
3.2 V6	465038
3.2 V6 4motion	465035
3.2 V6 4motion	465038

**NEW BEETLE (9C1, 1C1)**

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

**NEW BEETLE Cabriolet (1Y7)**

1.4	465009
1.4	465038
1.6	465009
1.6	465038
1.8 T	465038
1.9 TDI	465009
1.9 TDI	465038
2.0	465009
2.0	465038
2.5	465038

**PASSAT ALLTRACK B7 (365)**

2.0 TSI 4motion	465035
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**PASSAT B1 (32)**

1.3	465027
1.5	465027
1.5 D	465027
1.6	465027

**PASSAT B2 (32B)**

1.3	465027
1.6	465027
1.6 D	465027
1.6 TD	465027
1.8	465027
1.9	465027
2.0	465027
2.2	465027

**PASSAT B2 Tre volumi (32B)**

1.6	465027
1.6	465079
1.6 TD	465027
1.8	465027
2.2	465027

**PASSAT B2 Variant (33B)**

1.3	465079
1.6	465079
1.6 D	465079
1.6 TD	465079
1.8	465079
1.8 Syncro	465079
1.9	465079
2.0	465079
2.0 Syncro	465079
2.1	465079
2.2	465079
2.2 Syncro	465079

**PASSAT B3/B4 (3A2, 35I)**

1.6	465023
1.6	465027
1.6 TD	465023
1.6 TD	465027
1.8	465023
1.8	465027
1.8 16V	465027
1.8 G60 Syncro	465023
1.8 G60 Syncro	465027
1.9 D	465023

1.9 D	465027
1.9 TD	465023
1.9 TD	465027
1.9 TDI	465023
2.0	465023
2.0	465027
2.0 16V	465023
2.0 16V	465027
2.0 Syncro	465027
2.8 VR6	465023
2.8 VR6	465027

**PASSAT B3/B4 Variant (3A5, 35I)**

1.6	465005
1.6	465035
1.6	465079
1.6	465090
1.6 TD	465005
1.6 TD	465035
1.8	465005
1.8	465035
1.8	465079
1.8	465090
1.8 16V	465035
1.8 G60 Syncro	465005
1.8 G60 Syncro	465035
1.8 G60 Syncro	465090
1.9 D	465005
1.9 D	465035
1.9 TD	465005
1.9 TD	465035
1.9 TD	465079
1.9 TD	465090
1.9 TDI	465005
1.9 TDI	465035
1.9 TDI	465079
1.9 TDI	465090
2.0	465005
2.0	465035
2.0	465079
2.0	465090
2.0 16V	465005
2.0 16V	465035
2.0 16V	465079
2.0 16V	465090
2.0 Syncro	465005
2.0 Syncro	465079
2.0 Syncro	465090
2.8 VR6	465005
2.8 VR6	465035
2.8 VR6	465079
2.8 VR6	465090
2.9 VR6 Syncro	465005
2.9 VR6 Syncro	465035
2.9 VR6 Syncro	465079
2.9 VR6 Syncro	465090

**PASSAT B5 (3B2)**

1.6	465009
1.6	465023
1.6	465038
1.8	465009
1.8	465038
1.8 Syncro/4motion	465009
1.8 Syncro/4motion	465038
1.8 T	465009
1.8 T	465038
1.9 TDI	465009
1.9 TDI	465023
1.9 TDI	465038
1.9 TDI 4motion	465009
1.9 TDI 4motion	465038
1.9 TDI Syncro/4motion	465009
1.9 TDI Syncro/4motion	465038
2.0	465009
2.0	465038

**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

2.0 4motion	465009	2.0 TDI	465009	2.0 TDI	465038
2.0 4motion	465038	2.0 TDI	465038	2.0 TDI 4motion	465038
2.3 VR5	465009	2.3 V5	465009	2.0 TSI	465038
2.3 VR5	465038	2.3 V5	465038	3.6 FSI 4motion	465038
2.3 VR5 Syncro/4motion	465009	2.3 V5 4motion	465009	<b>PASSAT B7 Variant (365)</b>	
2.3 VR5 Syncro/4motion	465038	2.5 TDI	465009	1.4 TSI	465035
2.5 TDI	465009	2.5 TDI	465038	1.4 TSI EcoFuel	465035
2.5 TDI	465038	2.5 TDI 4motion	465009	1.4 TSI MultiFuel	465035
2.5 TDI Syncro/4motion	465009	2.5 TDI 4motion	465038	1.6 TDI	465035
2.5 TDI Syncro/4motion	465038	2.8 4motion	465009	1.8 TSI	465035
2.8 Syncro	465038	2.8 4motion	465038	2.0 TDI	465035
2.8 V6	465009	4.0 W8 4motion	465009	2.0 TDI 4motion	465035
2.8 V6	465038	4.0 W8 4motion	465038	2.0 TSI	465035
2.8 V6 Syncro/4motion	465009			3.6 FSI 4motion	465035
2.8 V6 Syncro/4motion	465038			<b>PASSAT B8 (3G2, CB2)</b>	
<b>PASSAT B5 Variant (3B5)</b>				1.4 GTE Hybrid	465038
1.6	465005			1.4 TSI	465038
1.6	465009			1.4 TSI 4motion	465038
1.6	465035			1.6 TDI	465038
1.8	465005			1.8 TSI	465038
1.8	465009			2.0 TDI	465038
1.8	465035			2.0 TDI 4motion	465038
1.8 Syncro/4motion	465005			2.0 TSI	465038
1.8 Syncro/4motion	465009			2.0 TSI 4motion	465038
1.8 Syncro/4motion	465035			<b>PASSAT CC B6 (357)</b>	
1.8 T	465005			1.4 TSI MultiFuel	465038
1.8 T	465009			1.8 TSI	465038
1.8 T	465035			2.0 BlueTDI	465038
1.9 TDI	465005			2.0 TDI	465038
1.9 TDI	465009			2.0 TDI 4motion	465038
1.9 TDI	465035			2.0 TSI	465038
1.9 TDI 4motion	465005			3.6 FSI 4motion	465038
1.9 TDI 4motion	465009			<b>PHAETON (3D1, 3D2, 3D3, 3D4, 3D6, 3D7, 3D8, 3D9)</b>	
1.9 TDI 4motion	465035			3.0 V6 TDI 4motion	465038
1.9 TDI Syncro/4motion	465005			3.2 V6	465038
1.9 TDI Syncro/4motion	465009			3.2 V6 4motion	465038
1.9 TDI Syncro/4motion	465035			3.6 V6 4motion	465038
2.0	465005			4.2 V8 4motion	465038
2.0	465009			5.0 V10 TDI 4motion	465038
2.0 4motion	465005			6.0 W12 4motion	465038
2.0 4motion	465009			<b>POLO (6N2)</b>	
2.0 4motion	465035			1.0	465035
2.3 VR5	465005			1.4	465035
2.3 VR5	465009			1.4 16V	465035
2.3 VR5	465035			1.4 TDI	465035
2.3 VR5 Syncro/4motion	465005			1.6 16V GTI	465035
2.3 VR5 Syncro/4motion	465009			1.7 SDI	465035
2.3 VR5 Syncro/4motion	465035			1.9 D	465035
2.5 TDI	465005			1.9 SDI	465035
2.5 TDI	465009			<b>POLO (86)</b>	
2.5 TDI	465035			0.9	465027
2.5 TDI Syncro/4motion	465005			1.1	465027
2.5 TDI Syncro/4motion	465009			1.3	465027
2.5 TDI Syncro/4motion	465035			<b>POLO (9N_, 9A_)</b>	
2.8 V6	465005			1.2	465009
2.8 V6	465009			1.2	465035
2.8 V6	465035			1.2 12V	465009
2.8 V6 Syncro/4motion	465005			1.2 12V	465035
2.8 V6 Syncro/4motion	465009			1.4 16V	465009
2.8 V6 Syncro/4motion	465035			1.4 16V	465035
				1.4 FSI	465009
				1.4 TDI	465009
				1.4 TDI	465035
				1.6 16V	465035
				1.8 GTI	465035
				1.8 GTi Cup Edition	465035
				1.9 SDI	465009
				1.9 TDI	465009
				<b>PASSAT B5.5 Variant (3B6)</b>	
				1.6	465009
				1.6	465035
				1.8 T 20V	465009
				1.8 T 20V	465035
				1.9 TDI	465009
				1.9 TDI	465035
				1.9 TDI 4motion	465009
				1.9 TDI 4motion	465035
				2.0	465009
				2.0	465035
				2.0 4motion	465009
				2.0 4motion	465035
				2.0 TDI	465009
				2.3 VR5	465009
				2.3 VR5	465035
				2.3 VR5 4motion	465009
				2.3 VR5 4motion	465035
				2.5 TDI	465009
				2.5 TDI	465035
				2.5 TDI 4motion	465009
				2.5 TDI 4motion	465035
				2.8 4motion	465009
				2.8 4motion	465035
				4.0 W8 4motion	465009
				4.0 W8 4motion	465035
				<b>PASSAT B6 (3C2)</b>	
				1.4 TSI	465038
				1.4 TSI EcoFuel	465038
				1.6	465038
				1.6 FSI	465038
				1.6 TDI	465038
				1.8 TSI	465038
				1.9 TDI	465038
				2.0 BlueTDI	465038
				2.0 FSI	465038
				2.0 FSI 4motion	465038
				2.0 TDI	465038
				2.0 TDI 16V	465038
				2.0 TDI 16V 4motion	465038
				2.0 TDI 4motion	465038
				3.2 FSI 4motion	465038
				3.6 R36 4motion	465038
				<b>PASSAT B6 Variant (3C5)</b>	
				1.4 TSI	465035
				1.4 TSI EcoFuel	465035
				1.6 FSI	465035
				2.0 BlueTDI	465035
				2.0 TDI	465035
				2.0 TDI 4motion	465035
				3.2 FSI 4motion	465035
				3.6 R36 4motion	465035
				<b>PASSAT B7 (362)</b>	
				1.4 TSI	465038
				1.4 TSI EcoFuel	465038
				1.4 TSI MultiFuel	465038
				1.6 TDI	465038
				1.8 TSI	465038

**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

<b>POLO Cassone / coda spiovente (86CF)</b>	75 1.6	465079	1.9 TDI	465005
1.0	75 1.6	465090	1.9 TDI	465009
1.3			1.9 TDI	465035
1.4 D			1.9 TDI	465038
			1.9 TDI	465090
<b>POLO CLASSIC (86C, 80)</b>	<b>POLO III CLASSIC (6V2)</b>		<b>SANTANA (32B)</b>	
1.0	100 1.6	465005	1.3	465027
1.3 CAT	100 1.6	465009	1.6	465027
1.3 D	100 1.6	465038	1.6 D	465027
1.4 D	110 1.9 TDI	465005	1.6 TD	465027
	110 1.9 TDI	465009	1.8	465027
	110 1.9 TDI	465038	1.9	465027
	57 1.7 SDI	465005	2.0	465027
	57 1.7 SDI	465009		
	57 1.7 SDI	465038	<b>SCIROCCO (53)</b>	
	60 1.4	465005	1.1	465027
	60 1.4	465009	1.3	465027
	60 1.4	465038	1.5	465027
	60 1.4	465090	1.6	465027
	64 1.9 D	465005		
	64 1.9 SDI	465005	<b>SCIROCCO (53B)</b>	
	64 1.9 SDI	465009	1.3	465027
	64 1.9 SDI	465038	1.5	465027
	64 1.9 SDI	465090	1.6	465027
	68 1.9 SDI	465009	1.8	465027
	68 1.9 SDI	465038	1.8 16V	465027
	75 1.4 16V	465009		
	75 1.4 16V	465038	<b>SCIROCCO III (137, 138)</b>	
	75 1.6	465005	2.0 R	465035
	75 1.6	465009	2.0 TDI	465035
	75 1.6	465038	2.0 TSI	465035
	75 1.6	465090		
	90 1.8	465005	<b>SHARAN (7M8, 7M9, 7M6)</b>	
	90 1.8	465009	1.8 T 20V	465005
	90 1.8	465038	1.8 T 20V	465009
	90 1.9 TDI	465005	1.8 T 20V	465079
	90 1.9 TDI	465009	1.9 TDI	465005
	90 1.9 TDI	465038	1.9 TDI	465009
	90 1.9 TDI	465090	1.9 TDI	465035
			1.9 TDI	465079
			1.9 TDI	465090
			1.9 TDI 4motion	465005
			1.9 TDI 4motion	465009
			1.9 TDI 4motion	465079
			2.0	465005
			2.0	465009
			2.0	465035
			2.0	465079
			2.0 LPG	465035
			2.0 TDI	465035
			2.8 V6 24V	465005
			2.8 V6 24V	465009
			2.8 V6 24V	465079
			2.8 V6 24V	465090
			2.8 V6 24V 4motion	465005
			2.8 V6 24V 4motion	465009
			2.8 V6 24V 4motion	465035
			2.8 V6 24V 4motion	465079
			2.8 VR6	465005
			2.8 VR6	465035
			2.8 VR6	465079
			2.8 VR6 Syncro	465005
			2.8 VR6 Syncro	465009
			2.8 VR6 Syncro	465079
			<b>SHARAN (7N1, 7N2)</b>	
			2.0 TDI	465035
			2.0 TDI 4motion	465035
			2.0 TSI	465035
			<b>TIGUAN (5N )</b>	
			1.4 TSI	465035
			2.0 TDI 4motion	465035
			<b>TOUAREG (7LA, 7L6, 7L7)</b>	
			2.5 R5 TDI	465009
<b>POLO Coupé (86C, 80)</b>				
1.0		465035		
1.0		465079		
1.0 CAT		465035		
1.0 CAT		465079		
1.3		465035		
1.3		465079		
1.3 CAT		465035		
1.3 CAT		465079		
1.3 D		465035		
1.3 D		465079		
1.3 G40		465035		
1.3 G40		465079		
1.4 D		465035		
1.4 D		465079		
<b>POLO II (86C, 80)</b>				
1.0		465027		
1.0		465079		
1.0 CAT		465027		
1.0 CAT		465079		
1.1		465027		
1.3		465027		
1.3		465079		
1.3 CAT		465027		
1.3 CAT		465079		
1.3 D		465027		
1.3 D		465079		
1.4 D		465027		
1.4 D		465079		
<b>POLO III (6N1)</b>				
1.7 SDI		465035		
1.7 SDI		465090		
100 1.4 16V		465005		
100 1.4 16V		465035		
100 1.4 16V		465079		
120 1.6 16V GTI		465035		
45 1.0		465005		
45 1.0		465035		
45 1.0		465079		
50 1.0		465005		
50 1.0		465035		
50 1.0		465079		
55 1.3		465005		
55 1.3		465035		
55 1.3		465079		
55 1.4		465005		
55 1.4		465035		
55 1.4		465079		
60 1.4		465005		
60 1.4		465035		
60 1.4		465079		
60 1.4		465090		
60 1.7 SDI		465035		
64 1.9 D		465005		
64 1.9 D		465035		
64 1.9 D		465079		
64 1.9 D		465090		
64 1.9 SDI		465005		
64 1.9 SDI		465035		
64 1.9 SDI		465079		
64 1.9 SDI		465090		
75 1.6		465005		
75 1.6		465035		
<b>POLO IV Tre volumi (9A4, 9A2, 9N2, 9A6)</b>				
1.4		465038		
1.4 TDI		465038		
1.9 SDI		465038		
<b>POLO V (6R1, 6C1)</b>				
1.2		465035		
1.2 TSI		465035		
1.4 BiFuel		465035		
<b>POLO Variant (6V5)</b>				
1.4		465005		
1.4		465009		
1.4		465035		
1.4		465038		
1.4		465090		
1.4 16V		465009		
1.4 16V		465035		
1.4 16V		465038		
1.6		465005		
1.6		465009		
1.6		465038		
1.6		465090		
1.7 SDI		465005		
1.7 SDI		465009		
1.7 SDI		465035		
1.7 SDI		465038		
1.7 SDI		465090		
1.8		465005		
1.8		465009		
1.8		465035		
1.8		465038		
1.9 SDI		465005		
1.9 SDI		465009		
1.9 SDI		465035		
1.9 SDI		465038		
1.9 SDI		465090		





**ERA**

## Pompe tergicristallo Washer pumps

### Applicazioni veicolari - Vehicles applications

2.5	465009	<b>VENTO (1H2)</b>	
2.5	465027	1.4	465023
2.5	465038	1.4	465090
2.5 Syncro	465005	1.6	465023
2.5 Syncro	465009	1.6	465090
2.5 Syncro	465027	1.8	465023
2.5 Syncro	465038	1.9 D	465023
2.5 TDI	465005	1.9 SDI	465023
2.5 TDI	465009	1.9 SDI	465090
2.5 TDI	465023	1.9 TD	465023
2.5 TDI	465027	1.9 TDI	465023
2.5 TDI	465038	1.9 TDI	465090
2.5 TDI Syncro	465005	2.0	465023
2.5 TDI Syncro	465009	2.8 VR6	465023
2.5 TDI Syncro	465023	2.8 VR6	465079
2.5 TDI Syncro	465027		

#### TRANSPORTER V Autobus (7HB, 7HJ, 7EB, 7EJ)

1.9 TDI	465035
1.9 TDI	465038
2.0	465038
2.0 BiTDI	465035
2.0 BiTDI	465038
2.0 BiTDI 4motion	465038
2.0 TDI	465035
2.0 TDI	465038
2.0 TDI 4motion	465038
2.0 TSI	465035
2.0 TSI	465038
2.0 TSI 4motion	465035
2.0 TSI 4motion	465038
2.5 TDi	465035
2.5 TDi	465038
2.5 TDI 4motion	465038
3.2 V6	465035
3.2 V6	465038
3.2 V6 4motion	465035
3.2 V6 4motion	465038

#### TRANSPORTER V Furgonato (7HA, 7HH, 7EA, 7EH)

1.9 TDI	465035
1.9 TDI	465038
2.0	465038
2.0 BiTDI	465035
2.0 BiTDI	465038
2.0 BiTDI 4motion	465038
2.0 TDI	465035
2.0 TDI	465038
2.0 TDI 4motion	465038
2.0 TSI	465035
2.0 TSI	465038
2.0 TSI 4motion	465035
2.0 TSI 4motion	465038
2.5 TDI	465038
2.5 TDI 4motion	465038
3.2 4motion	465038
3.2 V6	465035
3.2 V6	465038

#### TRANSPORTER V Pianale piatto/Telaio (7JD, 7JE, 7

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
2.5 TDI	465038
2.5 TDI 4motion	465038
3.2 4motion	465038
3.2 V6	465038

#### UP! (121, 122, BL1, BL2, BL3, 123)

1.0	465035
1.0 EcoFuel	465035

**ERA**

# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465000</b>	Water Pump, window cleaning	<b>MERCEDES-BENZ</b> 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	<b>MERCEDES-BENZ</b> 190, CABRIOLET, C-CLASS, Combi, COUPE, E-CLASS, S-CLASS, Sedan, SL



Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12

<b>465001</b>	Water Pump, window cleaning	<b>CITROËN</b> 6434 67 <b>CITROËN/PEUGEOT</b> 6434 67 <b>FIAT</b> 51860692*, 5882292, 71711241, 7695113* <b>PEUGEOT</b> 6434 67	<b>CITROËN</b> JUMPER <b>FIAT</b> CINQUECENTO, DUCATO, SEICENTO <b>PEUGEOT</b> BOXER
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Number of connectors: 2, Pump Type: Mono Pump

<b>465002</b>	Water Pump, window cleaning	<b>CITROËN</b> 6434 60 <b>CITROËN/PEUGEOT</b> 6434 60 <b>FIAT</b> 9612358180 <b>PEUGEOT</b> 6434 60	<b>CITROËN</b> AX, BERLINGO, EVASION, SAXO, XANTIA, XSARA, ZX <b>FIAT</b> ULYSSE <b>LANCIA</b> ZETA <b>PEUGEOT</b> 106, 206, 306, 406, 806, PARTNER
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Number of connectors: 2, Pump Type: Dual Pump, Voltage [V]: 12

<b>465003</b>	Water Pump, window cleaning	<b>VW</b> 4A0 955 651	<b>AUDI</b> 100, 80, A4, A6, CABRIOLET, COUPE
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Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12

<b>465004</b>	Water Pump, window cleaning	<b>OPEL</b> 14 50 175, 90 226 561	<b>OPEL</b> ASTRA, OMEGA
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Number of connectors: 2, Pump Type: Dual Pump, Voltage [V]: 12

<b>465005</b>	Water Pump, window cleaning	<b>GENERAL MOTORS</b> 90 508 706, 90 585 762 <b>OPEL</b> 14 50 173, 14 50 185 <b>SAAB</b> 04 832 903, 48 32 903 <b>VW</b> 1H6 955 651, 330 955 651	<b>FORD</b> GALAXY <b>OPEL</b> <b>OPEL</b> AGILA, ASTRA, ASTRA CLASSIC, COMBO, CORSA, MERIVA, OMEGA, SIGNUM, TIGRA, VECTRA, ZAFIRA <b>SAAB</b> 9-5 <b>SEAT</b> ALHAMBRA, CORDOBA, IBIZA, INCA <b>VAUXHALL</b> AGILA, ASTRA, ASTRAMAN, COMBO, CORSA, CORSAVAN, MERIVA, OMEGA, SIGNUM, TIGRA, VECTRA, ZAFIRA <b>VW</b> CADDY, GOLF, JETTA, PASSAT, POLO, SHARAN, TRANSPORTER
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Number of connectors: 2, Pump Type: Dual Pump, Voltage [V]: 12

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# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465006</b>	Water Pump, window cleaning	<b>FORD</b> 1652613, 7003178, 87AB-17K624-AB, 87AB-17K624-AC, 93BB-17K624-BA	<b>FORD</b> COUGAR, ESCORT, ESCORT "86 EXPRESS, ESCORT "91 EXPRESS, ESCORT "95 BOX, FIESTA, FOCUS, KA, MONDEO, PUMA, SCORPIO, SIERRA, TOURNEO CUSTOM, TRANSIT, TRANSIT CUSTOM <b>MAZDA</b> 121
Number of connectors: 2, Pump Type: Dual Pump, Voltage [V]: 12			
<b>465008</b>	Water Pump, window cleaning	<b>FORD</b> 6140949, 6156960, 83BB-17K624-AA, 83BB-17K624-BA	<b>FORD</b> ESCORT, ESCORT "81 EXPRESS, GRANADA, ORION, SCORPIO, TRANSIT
Number of connectors: 2, Pump Type: Mono Pump, Supplementary Article/Supplementary Info: with gaskets/seals, Voltage [V]: 12			
<b>465009</b>	Water Pump, window cleaning	<b>BMW</b> 67 12 6 973 097, 67 12 8 362 157, 67 12 8 377 430, 67 12 8 377 613 <b>VW</b> 1J0 955 681, 3B7 955 681	<b>AUDI</b> A2, A3, A4, A4 B7 Convertible, A6, A8, ALLROAD, TT <b>BMW</b> 3, 5, 7, X5, Z8 <b>FORD</b> GALAXY <b>SEAT</b> ALHAMBRA, CORDOBA, IBIZA, LEON, TOLEDO <b>SKODA</b> OCTAVIA <b>VW</b> BORA, CADDY, GOLF, LT 28-35, LT 28-46, LUPO, NEW BEETLE, PASSAT, POLO, SHARAN, TOUAREG, TRANSPORTER
Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12			
<b>465010</b>	Water Pump, window cleaning	<b>FORD</b> 1698640, 6833495, 7003177, 92AB-17K624-AA, 93BB-17K624-AA	<b>FORD</b> ESCORT, ESCORT "86 EXPRESS, ESCORT "91 EXPRESS, ESCORT "95 BOX, ESCORT CLASSIC, FIESTA, FOCUS, MONDEO, ORION, SCORPIO, SIERRA, STREET KA, TOURNEO CONNECT, TRANSIT, TRANSIT CONNECT
Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12			
<b>465011</b>	Water Pump, window cleaning	<b>MAN</b> 81 26485 6032 <b>MERCEDES-BENZ</b> 000 869 40 21, A 000 869 40 21	<b>MERCEDES-BENZ</b> ACTROS, ATEGO, AXOR
Number of connectors: 3, Pump Type: Dual Pump, Voltage [V]: 24			
<b>465012</b>	Water Pump, window cleaning	<b>MERCEDES-BENZ</b> 129 869 00 21, A 129 869 00 21	<b>MERCEDES-BENZ</b> 190, Combi, COUPE, E-CLASS, S-CLASS, Sedan, SL
Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12			



**ERA**

# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465013</b>	Water Pump, window cleaning	<b>CITROËN</b> 6434 46, 6434 66 <b>CITROËN/PEUGEOT</b> 6434 46, 6434 66 <b>PEUGEOT</b> 6434 46, 6434 66	<b>CITROËN</b> AX, BX, C15 <b>PEUGEOT</b> 106, 205, 309, 405



Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12

<b>465014</b>	Water Pump, window cleaning	<b>CITROËN</b> 6434 58 <b>CITROËN/PEUGEOT</b> 6434 58 <b>FIAT</b> 9601120180 <b>PEUGEOT</b> 6434 58 <b>PIEBURG</b> 7.00468.63.0	<b>CITROËN</b> AX, BERLINGO, JUMPY, XANTIA, XM, ZX <b>FIAT</b> SCUDO <b>PEUGEOT</b> 106, 206, 306, 406, 605, EXPERT, PARTNER
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Number of connectors: 2, Pump Type: Mono Pump, Supplementary Article/Info 2: with seal ring, Voltage [V]: 12

<b>465015</b>	Water Pump, window cleaning	<b>GENERAL MOTORS</b> 96 318 238, 96 397 517 <b>HYUNDAI</b> 98510-34000 <b>TOYOTA</b> 85330-60140	<b>CHEVROLET</b> AVEO, MATIZ <b>DAEWOO</b> LANOS, LEGANZA, MATIZ, NUBIRA <b>HYUNDAI</b> ACCENT, COUPE, H-1, LANTRA, SONATA
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Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12

<b>465016</b>	Water Pump, window cleaning	<b>FORD</b> 1132694, 1145866, 1S71-17K624-FB, 1S71-17K624-FC	<b>FORD</b> MONDEO
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Number of connectors: 2, Pump Type: Dual Pump, Voltage [V]: 12

<b>465017</b>	Water Pump, window cleaning	<b>HYUNDAI</b> 98510-2S000	<b>HYUNDAI</b> ix35, TUSCON
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Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12

<b>465018</b>	Water Pump, window cleaning	<b>CITROËN</b> 6434 22 <b>CITROËN/PEUGEOT</b> 6434 22 <b>PEUGEOT</b> 6434 22	<b>CITROËN</b> DS <b>PEUGEOT</b> 104, 304, 504, 505, 604
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Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12

**ERA**

# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465019</b>	Water Pump, window cleaning	<b>OPEL</b> 93 240 405	<b>OPEL</b> CORSA, KADETT, OMEGA
Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12			
<b>465022</b>	Water Pump, window cleaning	<b>MERCEDES-BENZ</b> 000 860 32 26, A 000 860 32 26	<b>MERCEDES-BENZ</b> G-CLASS, SPRINTER, T1, V-CLASS, VITO
Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12			
<b>465023</b>	Water Pump, window cleaning	<b>GENERAL MOTORS</b> 90 508 705, 90 585 761 <b>OPEL</b> 14 50 172, 14 50 184 <b>VW</b> 1H5 955 651	<b>OPEL</b> ASTRA, CORSA, OMEGA, TIGRA, VECTRA, ZAFIRA <b>SEAT</b> INCA <b>VAUXHALL</b> OMEGA, VECTRA <b>VW</b> GOLF, PASSAT, TRANSPORTER, VENTO
Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12			
<b>465024</b>	Water Pump, window cleaning	<b>BMW</b> 1 377 830, 61 66 1 377 830, 61 66 1 380 066, 67 12 7 199 567, 67 12 8 360 244, 7 199 567, 8 360 244	<b>BMW</b> 3, 5
Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12			
<b>465025</b>	Water Pump, window cleaning	<b>BMW</b> 1 378 199, 1 380 068, 1 380 135, 1 391 358, 61 66 1 380 068	<b>BMW</b> 3, 5, 6, 7, 8, Z1, Z3
Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12			
<b>465026</b>	Water Pump, window cleaning	<b>ISUZU</b> 8-97178-922-0, 8-97855-138-0 <b>NISSAN</b> 26920-50Y00	<b>NISSAN</b> 100 NX, 200 SX, 350 Z, ALMERA, MAXIMA, PATROL, PRIMERA, SUNNY, X-TRAIL
Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12			


**ERA**

# Pompe tergicristallo Washer pumps


ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465027</b>	Water Pump, window cleaning	<b>CHRYSLER</b> 5103700AA <b>CITROËN</b> 6434 74 <b>CITROËN/PEUGEOT</b> 6434 74 <b>FIAT</b> 46760972, 71730139 <b>GENERAL MOTORS</b> 90 045 820, 90 492 356 <b>MERCEDES-BENZ</b> 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 <b>OPEL</b> 14 50 156, 14 50 174 <b>PEUGEOT</b> 6434 74 <b>VW</b> 171 955 651, 431 955 651	<b>ALFA ROMEO</b> 146, 155, 156, GT, GTV, SPIDER <b>AUDI</b> 100, 200, 80, A6, COUPE, QUATTRO <b>BMW</b> 3, 5 <b>CITROËN</b> JUMPER <b>FIAT</b> COUPE, DOBLO, DUCATO, MAREA, PALIO, PUNTO, SIENA, STRADA, TEMPRA <b>LANCIA</b> DEDRA, LYBRA, THESIS <b>MERCEDES-BENZ</b> SPRINTER, T1, T1/TN, V-CLASS, VITO <b>OPEL</b> ASCONA, ASTRA, COMMODORE, CORSA, KADETT, MANTA, MONZA, OMEGA, REKORD, SENATOR, VECTRA <b>PEUGEOT</b> BOXER <b>VW</b> CADDY, CORRADO, DERBY, GOLF, JETTA, LT 28-35, LT 28-46, LT 40-55, PASSAT, POLO, SANTANA, SCIROCCO, TRANSPORTER
Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12			
<b>465029</b>	Water Pump, window cleaning	<b>CITROËN</b> 6434 70, 6434 75 <b>CITROËN/PEUGEOT</b> 6434 70, 6434 75 <b>FIAT</b> 9641553980 <b>GENERAL MOTORS</b> 91 160 063, 93 160 293 <b>OPEL</b> 44 08 575, 44 10 722 <b>PEUGEOT</b> 6434 70, 6434 75 <b>RENAULT</b> 77 00 428 386, 82 00 030 639, 82 00 194 414	<b>CITROËN</b> BERLINGO, C2, C3, C3 PICASSO, C4, C5, C8, JUMPY, SAXO, XSARA, XSARA PICASSO <b>DACIA</b> LOGAN <b>FIAT</b> SCUDO, ULYSSE <b>LANCIA</b> PHEDRA <b>OPEL</b> VIVARO <b>PEUGEOT</b> 1007, 106, 207, 307, 308, 807, EXPERT, PARTNER <b>RENAULT</b> CLIO, CLIO Grandtour, ESPACE, GRAND SCENIC, LAGUNA, LOGAN, MEGANE, MODUS, SCENIC, TRAFIC, TWINGO, VEL SATIS
Number of connectors: 2, Pump Type: Dual Pump, Supplementary Article/Info 2: for windscreen cleaning system, Voltage [V]: 12			
<b>465030</b>	Water Pump, window cleaning	<b>CITROËN</b> 6434 71, 6434 76, 96 329 849 80 <b>CITROËN/PEUGEOT</b> 6434 71, 6434 76, 96 329 849 80 <b>FIAT</b> 9632984980, 9641553880 <b>PEUGEOT</b> 6434 71, 6434 76, 96 329 849 80 <b>TOYOTA</b> 85330-0H020	<b>CITROËN</b> BERLINGO, C1, C3, C4, C5, C6, C-ELYSEE, EVASION, JUMPY <b>DACIA</b> DOKKER, LOGAN, SANDERO <b>FIAT</b> SCUDO <b>MERCEDES-BENZ</b> CITAN <b>NISSAN</b> PRIMASTAR <b>OPEL</b> MOVANO, VIVARO <b>PEUGEOT</b> 107, 207, 301, 307, 308, 407, 508, 607, EXPERT, PARTNER, RCZ <b>RENAULT</b> FLUENCE, KANGOO, LOGAN, MASCOTT, MASTER, MEGANE, THALIA, TRAFIC, WIND <b>RENAULT TRUCKS</b> Mascott <b>TOYOTA</b> AYGO
Number of connectors: 2, Pump Type: Mono Pump, Supplementary Article/Info 2: for windscreen cleaning system, Voltage [V]: 12			
<b>465033</b>	Water Pump, window cleaning	<b>FIAT</b> 46797755, 7593100, 7682336, 7707329	<b>ALFA ROMEO</b> 145, 146, 147, 156 <b>FIAT</b> BRAVA, BRAVO, COUPE, DOBLO, IDEA, MAREA, MULTIPLA, PALIO, PANDA, PUNTO, STILO, TEMPRA, TIPO <b>LANCIA</b> DEDRA, DELTA, MUSA, Y, YPSILON
Number of connectors: 2, Pump Type: Dual Pump, Voltage [V]: 12			

**ERA**


# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465034</b>	Water Pump, window cleaning 	<b>FORD</b> 1231600, 1355124, 1S71-17K624-FE <b>VOLVO</b> 30663139, 30699391, 30699952	<b>FORD</b> C-MAX, FOCUS, FOCUS C-MAX, GALAXY, KUGA, MONDEO, S-MAX <b>VOLVO</b> C30, V50, V70, XC 90, XC70


Number of connectors: 2, Pump Type: Dual Pump, Voltage [V]: 12

<b>465035</b>	Water Pump, window cleaning 	<b>BMW</b> 246-083-002-022Z, 8 377 987 <b>MERCEDES-BENZ</b> 210 869 10 21, A 210 869 10 21 <b>VW</b> 1J6 955 651, 1K6 955 651, 1T0 955 651 A	<b>AUDI</b> A1, A1 Sportback, A3, A3 Sportback, A4, A6, ALLROAD, Q3, Q5, Q7 <b>BMW</b> 3, Z3 <b>MERCEDES-BENZ</b> A-CLASS, B-CLASS, C-CLASS, CLS Shooting Brake, E-CLASS, G-CLASS <b>MITSUBISHI</b> COLT <b>SEAT</b> ALHAMBRA, ALTEA, ALTEA XL, AROSA, CORDOBA, EXEO ST, IBIZA, IBIZA SPORTCOUPE, INCA, LEON, Mii, TOLEDO <b>SKODA</b> CITIGO, FABIA, OCTAVIA, ROOMSTER, SUPERB, YETI <b>SMART</b> CITY-COUPE, FORFOUR, FORTWO <b>VW</b> BORA, CADDY, CORRADO, FOX, GOLF, JETTA, LUPO, PASSAT, PASSAT ALLTRACK, POLO, SCIROCCO, SHARAN, TIGUAN, TOUAREG, TOURAN, TRANSPORTER, TRANSPORTER MULTIVAN, UP
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Number of connectors: 2, Pump Type: Dual Pump, Supplementary Article/Supplementary Info: with gaskets/seals, Voltage [V]: 12

<b>465036</b>	Water Pump, window cleaning 	<b>NISSAN</b> 28920-BU000 <b>RENAULT</b> 77 00 430 702, 77 00 431 079, 82 00 213 041, 82 00 213 042	<b>RENAULT</b> CLIO, ESPACE, KANGOO, LAGUNA, MEGANE, MEGANE Scenic, SCENIC, THALIA, TWINGO
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Number of connectors: 2, Pump Type: Dual Pump, Voltage [V]: 12

<b>465037</b>	Water Pump, window cleaning 	<b>RENAULT</b> 77 00 802 336	<b>RENAULT</b> 19, 21, CLIO, ESPACE, SAFRANE, SPORT SPIDER
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Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12

<b>465038</b>	Water Pump, window cleaning 	<b>BMW</b> 67 12 0 154 873 <b>MERCEDES-BENZ</b> 210 869 09 21, 221 869 01 21, A 210 869 09 21 <b>PORSCHE</b> 996 628 172 00 <b>VW</b> 1J5 955 651, 1K0 955 651, 1K5 955 651, 1T0 955 651	<b>AUDI</b> A2, A3, A4, A4 B7 Convertible, A5, A5 Sportback, A6, A7 Sportback, A8, R8, TT <b>BMW</b> 1, 3, 5, 7, X3, X4, X5, Z3, Z4, Z8 <b>MERCEDES-BENZ</b> C-CLASS, CLC-CLASS, CLK, CLS, E-CLASS, M-CLASS, S-CLASS, SL, SLC-CLASS, SLK, SPRINTER, VIANO, VITO <b>OPEL</b> INSIGNIA <b>PORSCHE</b> 911, BOXSTER, BOXTER, CAYMAN, PANAMERA <b>SEAT</b> CORDOBA, EXEO, IBIZA SPORTCOUPE, INCA, TOLEDO <b>SKODA</b> FABIA, OCTAVIA, RAPID, ROOMSTER, SUPERB <b>SMART</b> CABRIO, FORTWO <b>VW</b> AMAROK, ARTEON, BEETLE, BORA, CADDY, CC, CRAFTER, EOS, FOX, GOLF, JETTA, NEW BEETLE, PASSAT, PHAETON, POLO, TRANSPORTER, TRANSPORTER MULTIVAN
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Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12





**ERA**

# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465039</b>	Water Pump, window cleaning	<b>VOLVO</b> 1258016	<b>VOLVO</b> 740, 760, 780, 850, 940, 960



Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12

<b>465040</b>	Water Pump, window cleaning	<b>RENAULT</b> 77 00 821 782, 77 01 048 307	<b>RENAULT</b> ESPACE, LAGUNA, MEGANE, MEGANE Scenic, TWINGO
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Number of connectors: 2, Pump Type: Dual Pump, Voltage [V]: 12

<b>465041</b>	Water Pump, window cleaning	<b>BMW</b> 67 12 6 934 159, 67 12 6 934 160, 67 12 7 302 589, 6 934 159, 6 934 160, 7 302 589	<b>BMW</b> 1, 3, 5, 6, 7, X1, X3, X4, X5, X6, Z4
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Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12

<b>465044</b>	Water Pump, window cleaning	<b>HYUNDAI</b> 98510-25000	<b>HYUNDAI</b> ACCENT <b>KIA</b> PICANTO
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Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12

<b>465045</b>	Water Pump, window cleaning	<b>HYUNDAI</b> 98510-26000	<b>KIA</b> RIO
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Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12

<b>465046</b>	Water Pump, window cleaning	<b>HYUNDAI</b> 98510-2S100	<b>KIA</b> SPORTAGE
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Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12

**ERA**

# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465047</b>	Water Pump, window cleaning	<b>HYUNDAI</b> 98510-0X100, 98510-25100, 98510-2C100	<b>CHEVROLET</b> LACETTI <b>HYUNDAI</b> ACCENT, COUPE, i10, i30, ix20, MATRIX, SANTA FÉ, TUCSON SUV Van, TUSCON <b>KIA</b> CARNIVAL, CEE'D, PICANTO, SOUL, SPORTAGE, VENGA
Number of connectors: 3, Pump Type: Dual Pump, Voltage [V]: 12			
<b>465048</b>	Water Pump, window cleaning	<b>VW</b> 4A0 955 651 A, 4A0 955 651 B	<b>AUDI</b> 100, 80, A4, A6, A8, CABRIOLET, COUPE
Number of connectors: 3, Pump Type: Mono Pump, Voltage [V]: 12			
<b>465050</b>	Water Pump, window cleaning	<b>CHRYSLER</b> 68017 448AA <b>MERCEDES-BENZ</b> 210 869 11 21, 210 869 12 21, A 210 869 11 21, A 210 869 12 21	<b>MERCEDES-BENZ</b> A-CLASS, B-CLASS, C-CLASS, CLC-CLASS, CLK, CLS, E-CLASS, G-CLASS, GLK-CLASS, M-CLASS, S-CLASS, SL, SLK, SLR, SLS, SPRINTER, VIANO, VITO <b>VW</b> CRAFTER
Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12			
<b>465051</b>	Water Pump, window cleaning	<b>IVECO</b> 42546873, 4814637, 500190062, 500304249	<b>IVECO</b> EUROCARGO, STRALIS
Number of connectors: 2			
<b>465052</b>	Water Pump, window cleaning	<b>GENERAL MOTORS</b> 90 508 709 <b>HYUNDAI</b> 98510-1C500 <b>OPEL</b> 01 452 104, 14 52 104 <b>SAAB</b> 48 32 911	<b>HYUNDAI</b> GETZ <b>OPEL</b> ASTRA, ASTRA CLASSIC, COMBO, CORSA, MERIVA, OMEGA, SIGNUM, VECTRA, ZAFIRA <b>SAAB</b> 9-5 <b>VAUXHALL</b> ASTRA, ASTRAMAN, COMBO, CORSA, CORSAVAN, MERIVA, OMEGA, SIGNUM, VECTRA, ZAFIRA
Number of connectors: 2, Voltage [V]: 12			
<b>465053</b>	Water Pump, window cleaning	<b>HYUNDAI</b> 98510-2G000	<b>KIA</b> OPTIMA
Number of connectors: 2, Voltage [V]: 12			



**ERA**

# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465055</b>	Water Pump, window cleaning	<b>FORD</b> 1231599, 1357105, 1S71-17K624-DC, 1S71-17K624-DD <b>VOLVO</b> 30663138, 30699953	<b>FORD</b> FOCUS, MONDEO <b>VOLVO</b> C70, S40, S60, S80



Number of connectors: 2, Voltage [V]: 12

<b>465056</b>	Water Pump, window cleaning	<b>RENAULT</b> 77 00 428 390	<b>CITROËN</b> BERLINGO, C1, C3, C4, C5, JUMPY <b>DACIA</b> LOGAN, SANDERO <b>OPEL</b> VIVARO <b>PEUGEOT</b> 107, 207, 307, 308, 607, EXPERT, PARTNER, RCZ <b>RENAULT</b> FLUENCE, LAGUNA, MEGANE, TRAFIC
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Number of connectors: 2

<b>465057</b>	Water Pump, window cleaning	<b>FIAT</b> 71740942 <b>OPEL</b> 01 450 173, 01 450 185, 14 50 173, 14 50 185	<b>OPEL</b> AGILA, ASTRA, COMBO, CORSA, MERIVA, OMEGA, SIGNUM, TIGRA, VECTRA, ZAFIRA
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Number of connectors: 2, Pump Type: Dual Pump, Supplementary Article/Info 2: with seal ring

<b>465061</b>	Water Pump, window cleaning	<b>FORD</b> 87AB-17K624-AB	<b>FORD</b> COUGAR, ESCORT, ESCORT '86 EXPRESS, ESCORT '91 EXPRESS, ESCORT '95 BOX, ESCORT CLASSIC, FIESTA, FOCUS, FUSION, KA, MONDEO, ORION, PUMA, SCORPIO, SIERRA, TRANSIT, TRANSIT CONNECT <b>MAZDA</b> 121
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Number of connectors: 2, Voltage [V]: 12

<b>465075</b>	Water Pump, window cleaning	<b>DAF</b> 134 3064	<b>DAF</b> 65, 65 CF, 75, 75 CF, 85, 85 CF, 95, 95 XF, F 1800 <b>FENDT</b> Farmer
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Number of connectors: 2, Voltage [V]: 24

<b>465079</b>	Water Pump, window cleaning	<b>FORD</b> 7 222 079 <b>VW</b> 1H6 955 651	<b>FORD</b> GALAXY <b>SEAT</b> ALHAMBRA, IBIZA, INCA <b>VW</b> CADDY, CORRADO, GOLF, PASSAT, POLO, SHARAN, TRANSPORTER, VENTO
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Number of connectors: 2, Voltage [V]: 12



**ERA**

# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465083</b>	Water Pump, window cleaning	<b>HYUNDAI</b> 98510-1C000	<b>HYUNDAI</b> ACCENT, GETZ, GRANDEUR <b>KIA</b> RIO
Number of connectors: 2			
<b>465084</b>	Water Pump, window cleaning	<b>HYUNDAI</b> 98510-1F000, 98510-25000	<b>HYUNDAI</b> ACCENT <b>KIA</b> PICANTO
Number of connectors: 2, Voltage [V]: 12			
<b>465085</b>	Water Pump, window cleaning	<b>HYUNDAI</b> 0K201-67483	<b>HYUNDAI</b> ACCENT, SONATA <b>KIA</b> CARENS, MAGENTIS, OPIRUS, PREGIO, RETONA, RIO, SEPHIA, SHUMA, SPORTAGE
Number of connectors: 2, Supplementary Article/Supplementary Info: with gaskets/seals, Voltage [V]: 12			
<b>465086</b>	Water Pump, window cleaning	<b>HYUNDAI</b> 98510-02000	<b>HYUNDAI</b> ATOS
Cable Length [mm]: 151, Number of connectors: 2			
<b>465087</b>	Water Pump, window cleaning	<b>HYUNDAI</b> 0K2FB-67483, 98510-1C100, 98510-1W000	<b>HYUNDAI</b> ACCENT, GETZ <b>KIA</b> CEE'D SPORTSWAGON, CEE'D, RIO, SORENTO
Number of connectors: 3, Pump Type: Dual Pump, Voltage [V]: 12			
<b>465088</b>	Water Pump, window cleaning	<b>TOYOTA</b> 85310-20210	<b>TOYOTA</b> YARIS <b>VOLVO</b> C70



**ERA**

# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465089</b>	Water Pump, window cleaning 	<b>DENSO</b> 060210-4501, 060210-4541, 060210-4840, 060210-5720 <b>TOYOTA</b> 85330-47010, 85330-60150, 85330-60160, 85330-60170, 85330-60180, 85330-60190, 85330-71010	<b>LEXUS</b> RC <b>MAZDA</b> 3, 5, 6, CX-9 <b>SUBARU</b> TREZIA <b>TOYOTA</b> AURIS, HILUX, LAND CRUISER, VERSO S
Number of connectors: 2, Pump Type: Mono Pump, Voltage [V]: 12			
<b>465090</b>	Water Pump, window cleaning 	<b>FIAT</b> 46797755, 60810096, 71719636, 7682336 <b>GENERAL MOTORS</b> 90 492 357	<b>ALFA ROMEO</b> 145, 146, 147, 156 <b>FIAT</b> BRAVA, BRAVO, COUPE, DOBLO, IDEA, MAREA, MULTIPLA, PALIO, PANDA, PUNTO, STILO, TEMPRA, TIPO <b>FORD</b> GALAXY <b>LANCIA</b> DEDRA, DELTA, LYBRA, MUSA, Y, YPSILON <b>MERCEDES-BENZ</b> G-CLASS <b>OPEL</b> AGILA, ASTRA, CALIBRA, CORSA, KADETT, MERIVA, OMEGA, SIGNUM, TIGRA, VECTRA, ZAFIRA <b>PUCH</b> G-MODELL <b>SEAT</b> ALHAMBRA, CORDOBA, IBIZA, INCA <b>VW</b> CADDY, GOLF, PASSAT, POLO, SHARAN, VENTO
Number of connectors: 2, Pump Type: Dual Pump, Supplementary Article/Info 2: with seal ring, Voltage [V]: 12			
<b>465091</b>	Water Pump, window cleaning 	<b>MAZDA</b> G22C-67482	<b>LEXUS</b> GS, IS, LS, RX <b>MAZDA</b> 3, 5, 6, CX-7, CX-9 <b>TOYOTA</b> LAND CRUISER, PREVIA, PRIUS, RAV 4, TUNDRA, YARIS
Number of connectors: 2, Pump Type: Mono Pump, Supplementary Article/Supplementary Info: with gaskets/seals, Voltage [V]: 12			
<b>465092</b>	Water Pump, window cleaning 	<b>VOLVO</b> 20409793, 20747536, 21189159, 3980681, 8189170	<b>VOLVO</b> FH 12, FH 16, FM 10, FM 12, FM 7, NH 12
Number of connectors: 3, Voltage [V]: 24			
<b>465093</b>	Water Pump, window cleaning 	<b>NISSAN</b> 28920-EB300	<b>NISSAN</b> ALMERA, NAVARA, NP300
Number of connectors: 2			



**ERA**

# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465094</b>	Water Pump, window cleaning	<b>FORD</b> 6140949, 6156960, 83BB-17K624-AA, 83BB-17K624-BA	<b>FORD</b> ESCORT, ESCORT "81 EXPRESS, GRANADA, ORION, SCORPIO, TRANSIT



Number of connectors: 2, Pump Type: Mono Pump, Supplementary Article/Supplementary Info: with gaskets/seals, Voltage [V]: 12

<b>465097</b>	Water Pump, window cleaning	<b>ISUZU</b> 8-97314-350-0 <b>NISSAN</b> 28920-AR000	<b>ISUZU</b> D-MAX <b>NISSAN</b> 370 Z, GT-R, NP300, NV200, PATROL <b>SUBARU</b> FORESTER, OUTBACK, XV
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Number of connectors: 2, Supplementary Article/Supplementary Info: with gaskets/seals, Voltage [V]: 12

<b>465098</b>	Water Pump, window cleaning	<b>NISSAN</b> 2224620A	<b>NISSAN</b> 350 Z, ALMERA, MAXIMA, PATROL, SERENA, SUNNY, X-TRAIL
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Number of connectors: 2, Supplementary Article/Supplementary Info: with gaskets/seals, Voltage [V]: 12

<b>465099</b>	Water Pump, window cleaning	<b>NISSAN</b> 28920-BJ00A, 28920-CA000	<b>NISSAN</b> 370 Z
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Number of connectors: 2, Voltage [V]: 12

<b>465101</b>	Water Pump, window cleaning	<b>SAAB</b> 12 782 867, 12 802 440, 12 826 943	<b>SAAB</b> 9-3
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Number of connectors: 2

<b>465102</b>	Water Pump, window cleaning	<b>CHRYSLER</b> 5011807AB, 5013056AA, 5015938AA, 5103452AA, 55077 241AA, 55077 241AB, K05011-807AB, K05012602AA, K05013-056AA, K05015-938AA, K05103-452AA, K055077241AA, K055077241AB, K55077-241AA, K55077-241AB <b>FORD</b> 1743149	<b>CHRYSLER</b> 300 M, CIRRUS, CONCORDE, PT CRUISER, SEBRING <b>DODGE</b> DURANGO, NEON, STRATUS, VIPER <b>FORD</b> RANGER
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Number of connectors: 2, Supplementary Article/Supplementary Info: with gaskets/seals, Voltage [V]: 12



**ERA**

*Pompe tergicristallo  
Washer pumps*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465103</b>	Water Pump, window cleaning	<b>FORD</b> 1514079, 2022321, 8A61-17K624-AA, 8A61-17K624-AB	<b>FORD</b> B-MAX, FIESTA



Number of connectors: 2, Pump Type: Dual Pump, Supplementary Article/Supplementary Info: with gaskets/seals, Voltage [V]: 12

<b>465104</b>	Water Pump, window cleaning	<b>VOLVO</b> 8144143, 8189171	<b>VOLVO</b> FH 12, FH 16, FL, FL 10, FL 12, FL 6, FL 7, FLC, FM 10, FM 12, FM 7
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Number of connectors: 2, Voltage [V]: 24





**ERA***Pompe tergicristallo  
Washer pumps***Tavole Comparative - Cross Reference List****RENAULT**

77 00 428 386	<b>465029</b>
77 00 428 390	<b>465056</b>
77 00 430 702	<b>465036</b>
77 00 431 079	<b>465036</b>
77 00 802 336	<b>465037</b>
77 00 821 782	<b>465040</b>
77 01 048 307	<b>465040</b>
82 00 030 639	<b>465029</b>
82 00 194 414	<b>465029</b>
82 00 213 041	<b>465036</b>
82 00 213 042	<b>465036</b>

**SAAB**

04 832 903	<b>465005</b>
12 782 867	<b>465101</b>
12 802 440	<b>465101</b>
12 826 943	<b>465101</b>
48 32 903	<b>465005</b>
48 32 911	<b>465052</b>

**TOYOTA**

85310-20210	<b>465088</b>
85330-0H020	<b>465030</b>
85330-47010	<b>465089</b>
85330-60140	<b>465015</b>
85330-60150	<b>465089</b>
85330-60160	<b>465089</b>
85330-60170	<b>465089</b>
85330-60180	<b>465089</b>
85330-60190	<b>465089</b>
85330-71010	<b>465089</b>

**VOLVO**

1258016	<b>465039</b>
20409793	<b>465092</b>
20747536	<b>465092</b>
21189159	<b>465092</b>
30663138	<b>465055</b>
30663139	<b>465034</b>
30699391	<b>465034</b>
30699952	<b>465034</b>
30699953	<b>465055</b>
3980681	<b>465092</b>
8144143	<b>465104</b>
8189170	<b>465092</b>
8189171	<b>465104</b>

**VW**

171 955 651	<b>465027</b>
1H5 955 651	<b>465023</b>
1H6 955 651	<b>465005</b>
1H6 955 651	<b>465079</b>
1J0 955 681	<b>465009</b>
1J5 955 651	<b>465038</b>
1J6 955 651	<b>465035</b>
1K0 955 651	<b>465038</b>
1K5 955 651	<b>465038</b>
1K6 955 651	<b>465035</b>
1T0 955 651	<b>465038</b>
1T0 955 651 A	<b>465035</b>
330 955 651	<b>465005</b>
3B7 955 681	<b>465009</b>
431 955 651	<b>465027</b>
4A0 955 651	<b>465003</b>
4A0 955 651 A	<b>465048</b>
4A0 955 651 B	<b>465048</b>