



Motorini tergicristallo

Wiper motors



**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

ABARTH					
500 / 595 / 695					
1.4	460051	1.8 16V T.SPARK	460032	1.8	460126
1.4	460077	1.8 16V T.SPARK	460070	1.8	460198
1.4	460267	1.9 JTD	460032	1.8 T	460002
1.4	460317	1.9 JTD	460070	1.8 T	460126
GRANDE PUNTO		1.9 JTD	460072	1.8 T	460198
1.4	460050	1.9 JTD 16V	460032	1.8 T quattro	460002
1.4	460256	1.9 JTD 16V	460072	1.8 T quattro	460126
1.4	460279	1.9 JTD 16V Q4	460032	1.8 T quattro	460198
PUNTO		1.9 JTD 16V Q4	460072	1.8 TFSI	460160
1.4	460256	2.0 16V T.SPARK	460032	1.8 TFSI quattro	460160
1.4	460279	2.0 16V T.SPARK	460070	1.9 TDI	460002
ALFA ROMEO		2.0 16V T.SPARK	460072	1.9 TDI	460126
145		2.0 JTS	460032	1.9 TDI	460198
1.4 i.e.	460063	2.0 JTS	460072	1.9 TDI quattro	460002
1.4 i.e. 16V T.S.	460063	2.4 JTD	460032	1.9 TDI quattro	460126
1.6 i.e.	460063	2.4 JTD	460070	1.9 TDI quattro	460198
1.6 i.e. 16V T.S.	460063	2.4 JTD	460072	2.0 FSI	460160
1.7 i.e. 16V	460063	2.5 V6 24V	460032	2.0 TDI	460160
1.8 i.e. 16V	460063	2.5 V6 24V	460070	2.0 TDI 16V	460160
1.8 i.e. 16V T.S.	460063	2.5 V6 24V	460072	2.0 TDI 16V quattro	460160
1.9 JTD	460063	3.2 GTA	460032	2.0 TDI quattro	460160
1.9 TD	460063	3.2 GTA	460072	2.0 TFSI	460160
2.0 16V	460071	GIULIETTA		2.0 TFSI quattro	460160
2.0 16V T.S.	460071	1.4 Bifuel	460287	3.2 V6 quattro	460160
146		1.4 TB	460287	RS3 quattro	460160
1.4 i.e.	460063	1.6 JTDM	460287	S3 quattro	460002
1.4 i.e. 16V T.S.	460063	1.8 TBi	460287	S3 quattro	460126
1.6 i.e.	460063	2.0 JTDM	460287	S3 quattro	460160
1.6 i.e. 16V T.S.	460063	AUDI		S3 quattro	460198
1.7 i.e. 16V	460063	100			
1.8 i.e. 16V T.S.	460063	1.8	460129	A4	
1.9 JTD	460063	1.8 Cat	460129	1.6	460004
1.9 TD	460063	1.8 Cat quattro	460129	1.6	460060
2.0 16V	460071	2.0 Cat	460129	1.6	460160
2.0 16V T.S.	460071	2.0 D	460129	1.6	460198
147		2.0 D Turbo	460129	1.6	460379
1.6 16V T.SPARK	460307	2.0 E Cat	460129	1.6	460386
1.6 16V T.SPARK ECO	460307	2.0 TD	460129	1.8	460004
1.9 JTD	460307	2.2 Cat	460129	1.8	460060
1.9 JTD 16V	460307	2.2 E Turbo quattro	460129	1.8	460198
1.9 JTDM	460307	2.2 quattro	460129	1.8	460379
1.9 JTDM 16V	460307	2.2 Turbo	460129	1.8	460386
1.9 JTDM 8V	460307	2.2 Turbo quattro	460129	1.8 quattro	460004
2.0	460307	2.3	460129	1.8 quattro	460060
2.0 16V T.SPARK	460307	2.3 E	460129	1.8 quattro	460198
3.2 GTA	460307	2.3 E quattro	460129	1.8 quattro	460379
155		2.4 D	460129	1.8 quattro	460386
1.6 16V T.S.	460063	2.5 TDI	460129	1.8 T	460004
1.7 T.S.	460063	200		1.8 T	460060
1.7 T.S. 16V	460063	2.2 20V Turbo quattro	460129	1.8 T	460198
1.8 T.S.	460063	2.2 Turbo	460129	1.8 T	460379
1.8 T.S. Sport	460063	2.2 Turbo quattro	460129	1.8 T	460386
1.9 TD	460063	2.3	460129	1.8 T quattro	460004
2.0 16V Turbo Q4	460063	A2		1.8 T	460060
2.0 T.S.	460063	1.2 TDI	460163	1.8 T	460160
2.0 T.S. 16V	460063	1.4	460163	1.8 T	460198
2.5 TD	460063	1.4 TDI	460163	1.8 T quattro	460379
2.5 V6	460063	1.6 FSI	460163	1.8 T quattro	460198
156		A3		1.8 T quattro	460379
1.6 16V T.SPARK	460032	1.2 TSI	460160	1.8 T quattro	460386
1.6 16V T.SPARK	460070	1.4 TFSI	460160	1.8 TFSI	460160
1.6 16V T.SPARK.	460032	1.6	460002	1.8 TFSI	460239
1.6 16V T.SPARK.	460070	1.6	460126	1.8 TFSI	460301
		1.6	460160	1.8 TFSI quattro	460160
		1.6	460198	1.8 TFSI quattro	460239
		1.6 E-Power	460160	1.8 TFSI quattro	460301
		1.6 FSI	460160	1.9 DUO	460060
		1.6 TDI	460160	1.9 DUO	460198
		1.8	460002	1.9 DUO	460379
				1.9 TDI	460004
				1.9 TDI	460060
				1.9 TDI	460160
				1.9 TDI	460198
				1.9 TDI	460379
				1.9 TDI	460386
				1.9 TDI quattro	460004

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.9 TDI quattro	460060	3.0 quattro	460160	2.7 T	460198
1.9 TDI quattro	460160	3.0 TDI	460239	2.7 T	460379
1.9 TDI quattro	460198	3.0 TDI	460301	2.7 T quattro	460060
1.9 TDI quattro	460379	3.0 TDI quattro	460004	2.7 T quattro	460198
1.9 TDI quattro	460386	3.0 TDI quattro	460160	2.7 T quattro	460379
2.0	460004	3.0 TDI quattro	460239	2.7 TDI	460160
2.0	460160	3.0 TDI quattro	460301	2.7 TDI	460239
2.0 FSI	460004	3.0 TFSI quattro	460239	2.7 TDI	460301
2.0 FSI	460160	3.0 TFSI quattro	460301	2.7 TDI quattro	460160
2.0 TDI	460004	3.2 FSI	460004	2.7 TDI quattro	460239
2.0 TDI	460160	3.2 FSI	460160	2.7 TDI quattro	460301
2.0 TDI	460239	3.2 FSI	460239	2.8	460060
2.0 TDI	460301	3.2 FSI	460301	2.8	460198
2.0 TDI 16V	460004	3.2 FSI quattro	460004	2.8	460379
2.0 TDI 16V	460160	3.2 FSI quattro	460160	2.8 FSI	460239
2.0 TDI quattro	460004	3.2 FSI quattro	460239	2.8 FSI	460301
2.0 TDI quattro	460160	3.2 FSI quattro	460301	2.8 FSI quattro	460239
2.0 TDI quattro	460239	RS4 quattro	460004	2.8 FSI quattro	460301
2.0 TDI quattro	460301	RS4 quattro	460060	2.8 quattro	460060
2.0 TFSI	460004	RS4 quattro	460160	2.8 quattro	460198
2.0 TFSI	460160	RS4 quattro	460198	2.8 quattro	460379
2.0 TFSI	460239	RS4 quattro	460301	3.0	460060
2.0 TFSI	460301	RS4 quattro	460379	3.0	460160
2.0 TFSI 16V	460004	S4 quattro	460004	3.0	460198
2.0 TFSI flexible fuel	460239	S4 quattro	460060	3.0	460301
2.0 TFSI flexible fuel	460301	S4 quattro	460160	3.0	460379
2.0 TFSI flexible fuel quattro	460239	S4 quattro	460198	3.0 quattro	460060
2.0 TFSI flexible fuel quattro	460301	S4 quattro	460239	3.0 quattro	460160
2.0 TFSI quattro	460004	S4 quattro	460301	3.0 quattro	460198
2.0 TFSI quattro	460160	S4 quattro	460379	3.0 quattro	460301
2.0 TFSI quattro	460239			3.0 quattro	460379
2.0 TFSI quattro	460301	A4 Allroad		3.0 TDI quattro	460160
2.4	460004	2.0 TDI quattro	460301	3.0 TDI quattro	460239
2.4	460060	2.0 TFSI quattro	460301	3.0 TDI quattro	460301
2.4	460160	3.0 TDI quattro	460301	3.0 TFSI quattro	460239
2.4	460198			3.0 TFSI quattro	460301
2.4	460379	A6		3.2 FSI	460160
2.4	460386	1.8	460060	3.2 FSI	460301
2.4 quattro	460004	1.8	460198	3.2 FSI quattro	460160
2.4 quattro	460060	1.8	460379	3.2 FSI quattro	460301
2.4 quattro	460198	1.8 T	460060	4.2 FSI quattro	460160
2.4 quattro	460379	1.8 T	460198	4.2 FSI quattro	460239
2.4 quattro	460386	1.8 T	460379	4.2 FSI quattro	460301
2.5 TDI	460004	1.8 T quattro	460060	4.2 quattro	460060
2.5 TDI	460060	1.8 T quattro	460198	4.2 quattro	460160
2.5 TDI	460160	1.8 T quattro	460379	4.2 quattro	460198
2.5 TDI	460198	1.9 TDI	460060	4.2 quattro	460301
2.5 TDI	460379	1.9 TDI	460198	4.2 quattro	460379
2.5 TDI	460386	1.9 TDI	460379	RS6 plus quattro	460198
2.5 TDI quattro	460004	2.0	460060	RS6 quattro	460198
2.5 TDI quattro	460060	2.0	460198	RS6 quattro	460239
2.5 TDI quattro	460160	2.0	460379	RS6 quattro	460301
2.5 TDI quattro	460198	2.0 TDI	460160	S6 quattro	460198
2.5 TDI quattro	460379	2.0 TDI	460239	S6 quattro	460239
2.5 TDI quattro	460386	2.0 TDI	460301		
2.5 TDI quattro	460198	2.0 TFSI	460160	A6 Allroad	
2.6	460198	2.0 TFSI	460239	2.7 TDI quattro	460239
2.6	460386	2.0 TFSI	460301	2.7 TDI quattro	460301
2.6 quattro	460198	2.4	460060	3.0 TDI quattro	460239
2.6 quattro	460386	2.4	460160	3.0 TDI quattro	460301
2.7 TDI	460004	2.4	460198	3.0 TFSI quattro	460239
2.7 TDI	460160	2.4	460301	3.0 TFSI quattro	460301
2.7 TDI	460239	2.4	460379	3.2 FSI quattro	460239
2.7 TDI	460301	2.4 quattro	460060	3.2 FSI quattro	460301
2.8	460004	2.4 quattro	460160	4.2 FSI quattro	460239
2.8	460060	2.4 quattro	460198	4.2 FSI quattro	460301
2.8	460198	2.4 quattro	460379		
2.8	460379	2.5 TDI	460060	ALLROAD	
2.8	460386	2.5 TDI	460198	2.5 TDI quattro	460060
2.8 quattro	460004	2.5 TDI	460379	2.5 TDI quattro	460198
2.8 quattro	460060	2.5 TDI quattro	460060	2.5 TDI quattro	460379
2.8 quattro	460198	2.5 TDI quattro	460198	2.7 T quattro	460060
2.8 quattro	460379	2.5 TDI quattro	460379	2.7 T quattro	460198
2.8 quattro	460386	2.5 TDI quattro	460060	2.7 T quattro	460379
3.0	460004	2.5 TDI quattro	460198	2.7 T quattro	460379
3.0	460160	2.6	460386	4.2 V8 quattro	460060
3.0 quattro	460004	2.7 T	460060	4.2 V8 quattro	460198



ERA

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

4.2 V8 quattro	460379	525 i	460331	14	460146
Q5		525 i	460378	14 4x4	460146
2.0 TDI quattro	460160	525 i	460390	14 D	460146
2.0 TFSI quattro	460160	525 i xDrive	460331	14 GT	460146
3.2 FSI quattro	460160	525 td	460378	15 D	460146
Q7		525 td	460390	Electric	460146
3.0 TDI quattro	460160	525 tds	460378	BERLINGO	
3.0 TFSI quattro	460160	525 tds	460390	1.4	460190
3.6 FSI quattro	460160	525 xd	460331	BERLINGO / BERLINGO FIRST	
4.2 FSI quattro	460160	525 xi	460331	1.1 i	460190
4.2 TDI quattro	460160	528 i	460378	1.1 i	460224
6.0 TDI quattro	460160	528 i	460390	1.4	460190
V8		530 d	460331	1.4	460224
3.6 quattro	460129	530 d	460378	1.4 bivalent	460224
AUTOBIANCHI		530 d	460390	1.4 Hybrid	460190
A 112		530 d xDrive	460331	1.4 i	460190
0.9 Junior	460037	530 i	460331	1.4 i	460224
1.0 Abarth	460037	530 i	460378	1.4 i bivalent	460190
1.0 E,Elite,LX	460037	530 i	460390	1.4 i bivalent	460224
BMW		530 i xDrive	460331	1.6 16V	460190
1		530 xd	460331	1.6 16V	460224
114 d	460327	530 xi	460331	1.6 HDi 110	460224
114 i	460327	535 d	460331	1.6 HDi 75	460190
116 d	460278	535 i	460378	1.6 HDi 75	460224
116 d	460327	535 i	460390	1.6 HDi 90	460190
116 i	460278	540 i	460331	1.6 HDi 90	460224
116 i	460327	540 i	460378	1.8 D	460224
118 d	460278	540 i	460390	1.8 i	460224
118 d	460327	545 i	460331	1.8 i 4WD	460224
118 d xDrive	460327	550 i	460331	1.9 D	460190
118 i	460278	M5	460331	1.9 D	460224
118 i	460327	M5	460378	1.9 D 4WD	460190
120 d	460278	M5	460390	1.9 D 4WD	460224
120 d	460327	CHEVROLET		1.9 D 70	460190
120 d xDrive	460327	CAPTIVA		1.9 D 70 4WD	460190
120 i	460278	2.0 D	460261	2.0 HDi 4x4	460190
120 i	460327	2.0 D 4WD	460261	2.0 HDi 90	460190
123 d	460278	2.2 D	460261	2.0 HDi 90	460224
125 d	460327	2.2 D 4WD	460261	2.0 HDi 90 4WD	460190
125 i	460327	2.4	460261	Electric	460190
130 i	460278	2.4 4WD	460261	C2	
M 135 i	460327	2.4 LPG	460261	1.1	460221
M 135 i xDrive	460327	2.4 LPG 4WD	460261	1.1	460291
M 140 i	460327	3.0 4WD	460261	1.4	460221
M 140 i xDrive	460327	3.2 4WD	460261	1.4	460291
3		LACETTI		1.4 16V	460221
316 i	460327	1.4 16V	460014	1.4 16V	460291
318 is	460378	1.6	460014	1.4 HDi	460221
318 is	460390	1.8	460014	1.4 HDi	460291
320 i	460327	MATIZ		1.6	460221
320 i xDrive	460327	0.8	460260	1.6 HDi	460221
5		0.8 LPG	460260	1.6 HDi	460291
520 d	460331	1.0	460260	1.6 VTS	460221
520 d	460378	1.0 LPG	460260	1.6 VTS	460291
520 d	460390	SPARK		C2 ENTERPRISE	
520 i	460331	0.8	460007	1.4 HDi	460221
520 i	460378	1.0 SX	460007	1.4 HDi	460291
520 i	460390	CITROËN		C3	
523 i	460331	AX		1.0 VTI 68	460314
523 i	460378	1.3 Sport	460146	1.1	460314
523 i	460390	1.4 GTi	460146	1.1 BiFuel	460314
525 d	460331	10	460146	1.1 i	460221
525 d	460378	10 E	460146	1.1 i	460291
525 d	460390	11	460146	1.2 VTI 82	460314
525 d xDrive	460331	11 4x4	460146	1.4	460221
		11 Cat	460146	1.4	460314

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.4 HDi	460221
1.4 HDi	460291
1.4 HDi 70	460314
1.4 i	460221
1.4 i	460291
1.4 i Bivalent	460221
1.4 i Bivalent	460291
1.4 LPG	460314
1.4 VTi 95	460314
1.6	460221
1.6 16V	460221
1.6 16V	460291
1.6 16V HDi	460221
1.6 16V HDi	460291
1.6 HDi	460314
1.6 HDi 110	460314
1.6 HDi 115	460314
1.6 HDi 90	460314
1.6 VTi 120	460314

C4	
1.4 16V	460291
1.6 16V	460291
1.6 16V Bio-Flex	460291
1.6 HDi	460291
1.6 THP 140	460291
1.6 THP 150	460291
1.6 VTi 120	460291
2.0 16V	460291
2.0 HDi	460291
2.0 VTR	460291

C8	
2.0	460381
2.0 16V	460381
2.0 HDi	460381
2.0 HDi 135	460381
2.0 HDi 165	460381
2.2	460381
2.2 HDi	460381
3.0 V6	460381

EVASION	
1.8	460018
1.8	460058
1.9 TD	460018
1.9 TD	460058
2.0	460018
2.0	460058
2.0 16V	460018
2.0 16V	460058
2.0 HDi	460018
2.0 HDi	460058
2.0 HDi 16V	460018
2.0 HDi 16V	460058
2.0 Turbo C.T.	460018
2.0 Turbo C.T.	460058
2.1 TD	460018
2.1 TD	460058

JUMPER	
2.0	460066
2.0	460081
2.0 bivalent	460066
2.0 bivalent	460081
2.0 HDi	460066
2.0 HDi	460081
2.2 HDi	460066
2.2 HDi	460081
2.2 HDi 100	460084
2.2 HDi 100	460085
2.2 HDi 100	460263
2.2 HDi 120	460084
2.2 HDi 120	460085
2.2 HDi 120	460263
2.8 HDi	460066

2.8 HDi	460081
2.8 HDi 4x4	460066
2.8 HDi 4x4	460081
3.0 HDi 145	460084
3.0 HDi 145	460085
3.0 HDi 145	460263
3.0 HDi 155	460084
3.0 HDi 155	460085
3.0 HDi 155	460263
3.0 HDi 160	460084
3.0 HDi 160	460085
3.0 HDi 160	460263

JUMPY	
1.6	460018
1.6 HDi 90 16V	460018
1.6 HDi 90 16V	460138
1.6 HDi 90 16V	460139
1.6 HDi 90 16V	460381
1.6 HDi 90 8V	460381
1.6 i	460018
1.9 D	460018
1.9 D 70	460018
1.9 TD	460018
2.0	460018
2.0 HDi 110	460018
2.0 HDi 120	460018
2.0 HDi 120	460138
2.0 HDi 120	460139
2.0 HDi 120	460381
2.0 HDi 120 4x4	460381
2.0 HDi 125	460381
2.0 HDi 125 4x4	460381
2.0 HDi 140	460018
2.0 HDi 140	460138
2.0 HDi 140	460139
2.0 HDi 140	460381
2.0 HDi 165	460138
2.0 HDi 165	460139
2.0 HDi 165	460381
2.0 HDi 95	460018
2.0 HDi 95	460381
2.0 i	460018
2.0 i	460138
2.0 i	460139
2.0 i	460381
2.0 i 16V	460018

NEMO	
1.4	460075
1.4	460076
1.4 HDi	460075
1.4 HDi	460076

SAXO	
1.0 X	460016
1.1 X,SX	460016
1.4 VTS	460016
1.5 D	460016
1.6	460016
1.6 VTL,VTR	460016
1.6 VTS	460016
Electric	460016

XSARA PICASSO	
1.6	460006
1.6 16V	460006
1.6 HDi	460006
1.8 16V	460006
2.0 16V	460006
2.0 HDi	460006

DACIA

DUSTER	
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1.2 TCe 125	460290
1.2 TCe 125 4x4	460290
1.5 dCi	460290
1.5 dCi 4x4	460290
1.6 16V	460290
1.6 16V 4x4	460290
1.6 16V Hi-Flex	460290
1.6 16V LPG	460290
1.6 SCe 115	460290
1.6 SCe 115 4x4	460290
1.6 SCe 115 LPG	460290

SANDERO	
1.2 16V	460290
1.2 16V LPG	460290
1.4	460290
1.4 MPI LPG	460290
1.5 dCi	460290
1.6	460290
1.6 16V	460290
1.6 16V Bifuel	460290
1.6 MPI 85	460290

DAEWOO

ESPERO	
1.5	460013
1.5 16V	460013
1.8	460013
2.0	460013

LANOS	
1.3	460012
1.5	460012
1.6 16V	460012

MATIZ	
0.8	460007
1.0	460007

DAF

95	
FA 95.310	460252
FA 95.330	460252
FA 95.350	460252
FA 95.360	460252
FA 95.380	460252
FA 95.400	460252
FA 95.430	460252
FAD 95.350	460252
FAD 95.360	460252
FAD 95.380	460252
FAD 95.400	460252
FAD 95.430	460252
FAK 95.360	460252
FAK 95.400	460252
FAK 95.430	460252
FAR 95.310	460252
FAR 95.330, FAS 95.330	460252
FAR 95.350, FAS 95.350	460252
FAR 95.360, FAS 95.360	460252
FAR 95.380, FAS 95.380	460252
FAR 95.400, FAS 95.400	460252
FAR 95.430, FAS 95.430	460252
FAT 95.350	460252
FAT 95.360	460252
FAT 95.380	460252
FAT 95.400	460252
FAT 95.430	460252
FT 95.310	460252
FT 95.330	460252
FT 95.350	460252
FT 95.360	460252

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

FT 95.380	460252
FT 95.400	460252
FT 95.430	460252
FT 95.500	460252
FTR 95.360, FTS 95.360	460252
FTR 95.400, FTS 95.400	460252
FTR 95.430, FTS 95.430	460252
FTS 95.350	460252
FTS 95.380	460252
FTT 95.350	460252
FTT 95.360	460252
FTT 95.380	460252
FTT 95.400	460252
FTT 95.430	460252

95 XF	
FA 95 XF 380	460252
FA 95 XF 430	460252
FA 95 XF 480	460252
FA 95 XF 530	460252
FAC 95 XF 380	460252
FAC 95 XF 430	460252
FAC 95 XF 480	460252
FAC 95 XF 530	460252
FAD 95 XF 380	460252
FAD 95 XF 430	460252
FAD 95 XF 480	460252
FAD 95 XF 530	460252
FAR 95 XF 380	460252
FAR 95 XF 430	460252
FAR 95 XF 480	460252
FAR 95 XF 530	460252
FAS 95 XF 380	460252
FAS 95 XF 430	460252
FAS 95 XF 480	460252
FAS 95 XF 530	460252
FAT 95 XF 380	460252
FAT 95 XF 430	460252
FAT 95 XF 480	460252
FAT 95 XF 530	460252
FT 95 XF 380	460252
FT 95 XF 430	460252
FT 95 XF 480	460252
FT 95 XF 530	460252
FTG 95 XF 380	460252
FTG 95 XF 430	460252
FTG 95 XF 480	460252
FTG 95 XF 530	460252
FTR 95 XF 380	460252
FTR 95 XF 430	460252
FTR 95 XF 480	460252
FTR 95 XF 530	460252
FTS 95 XF 380	460252
FTS 95 XF 430	460252
FTS 95 XF 480	460252
FTS 95 XF 530	460252
FTT 95 XF 380	460252
FTT 95 XF 430	460252
FTT 95 XF 480	460252
FTT 95 XF 530	460252

XF 105	
FA 105.410	460252
FA 105.460	460252
FA 105.510	460252
FAD 105.410	460252
FAD 105.460	460252
FAD 105.510	460252
FAK 105.410	460252
FAK 105.460	460252
FAK 105.510	460252
FAS 105.410, FAR 105.410	460252
FAS 105.460, FAR 105.460	460252
FAS 105.510, FAR 105.510	460252
FAT 105.410	460252
FAT 105.460	460252

FAT 105.510	460252
FT 105.410	460252
FT 105.460	460252
FT 105.510	460252
FTG 105.410	460252
FTG 105.460	460252
FTG 105.510	460252
FTM 105.410	460252
FTM 105.460	460252
FTM 105.510	460252
FTS 105.410, FTR 105.410	460252
FTS 105.460, FTR 105.460	460252
FTS 105.510, FTR 105.510	460252
FTT 105.410	460252
FTT 105.460	460252
FTT 105.510	460252

XF 95	
FA 95.380	460252
FA 95.430	460252
FA 95.480	460252
FA 95.530	460252
FAD 95.380	460252
FAD 95.430	460252
FAD 95.480	460252
FAD 95.530	460252
FAK 95.380	460252
FAK 95.430	460252
FAK 95.480	460252
FAK 95.530	460252
FAN 95.380	460252
FAN 95.430	460252
FAN 95.480	460252
FAN 95.530	460252
FAR 95.380	460252
FAR 95.430	460252
FAR 95.480	460252
FAR 95.530	460252
FAS 95.380	460252
FAS 95.430	460252
FAS 95.480	460252
FAS 95.530	460252
FAT 95.380	460252
FAT 95.430	460252
FAT 95.480	460252
FAT 95.530	460252
FT 95.380	460252
FT 95.480	460252
FT 95.530	460252
FTG 95.380	460252
FTG 95.430	460252
FTG 95.480	460252
FTG 95.530	460252
FTM 95.380	460252
FTM 95.430	460252
FTM 95.480	460252
FTM 95.530	460252
FTP 95.380	460252
FTP 95.430	460252
FTP 95.480	460252
FTP 95.530	460252
FTR 95.380	460252
FTR 95.430	460252
FTR 95.480	460252
FTR 95.530	460252
FTS 95.380	460252
FTS 95.430	460252
FTS 95.480	460252
FTS 95.530	460252
FTT 95.380	460252
FTT 95.430	460252
FTT 95.480	460252
FTT 95.530	460252

FIAT

126	
600	460037
650	460037
700	460037

127	
0.9	460037
1.0	460037
1.0 Sport	460037

238-SERIE	
1.4	460037

500	
1.2	460051
1.2	460077
1.2	460317
1.3 D Multijet	460051
1.3 D Multijet	460077
1.3 D Multijet	460267
1.3 D Multijet	460317
1.4	460051
1.4	460077
1.4	460317

500 C	
1.2	460051
1.2	460077
1.2	460267
1.2	460317
1.3 D Multijet	460051
1.3 D Multijet	460077
1.3 D Multijet	460267
1.3 D Multijet	460317
1.4	460051
1.4	460077
1.4	460317

500L	
0.9	460255
0.9 Natural Power	460255
1.3 D Multijet	460255
1.4	460255
1.4 LPG	460255
1.6 D Multijet	460255

500X	
1.4	460254
1.4 4x4	460254
1.6	460254
1.6 D Multijet	460254
2.0 D Multijet 4x4	460254

850	
0.8	460037
0.8 Special	460037
0.9 Sport	460037

90 Serie	
160-90	460089
180-90	460089

BARCETTA	
1.8 16V	460316

BRAVA	
1.2 16V 80	460064
1.4	460064
1.4 12 V	460064
1.6 16V	460064
1.8 GT 16V	460064
1.9 D	460064
1.9 JTD	460064

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.9 JTD 105	460064	1.9 D	460035	900	460037
1.9 TD 100 S	460064	1.9 D	460296	GRANDE PUNTO	
1.9 TD 75 S	460064	1.9 D Multijet	460030	1.2	460050
2.0	460064	1.9 D Multijet	460035	1.2	460256
BRAVO		1.9 JTD	460030	1.2	460279
1.2 16V 80	460064	1.9 JTD	460035	1.3 D Multijet	460050
1.4	460052	1.9 JTD	460296	1.3 D Multijet	460256
1.4	460064	1.9 JTD Multijet	460296	1.3 D Multijet	460279
1.4	460077	2.0 D Multijet	460383	1.4	460050
1.4	460317	DUCATO		1.4	460279
1.4 T-Jet	460052	1.9 D	460036	1.4 16V	460050
1.4 T-Jet	460077	1.9 D Combinato	460036	1.4 16V	460279
1.4 T-Jet	460317	1.9 TD	460036	1.4 LPG	460279
1.6	460064	1.9 TD CAT	460036	1.4 Natural Power	460279
1.6 16V	460064	1.9 TD Combinato	460036	1.4 T-Jet	460050
1.6 D Multijet	460052	1.9 TD Panorama/Combinato	460036	1.4 T-Jet	460279
1.6 D Multijet	460077	100 Multijet 2,2 D	460084	1.6 D Multijet	460279
1.6 D Multijet	460317	100 Multijet 2,2 D	460085	1.9 D Multijet	460050
1.8 GT	460064	100 Multijet 2,2 D	460263	1.9 D Multijet	460279
1.9 D	460064	110 Multijet 2,3 D	460263	IDEA	
1.9 D Multijet	460052	115 Multijet 2,0 D	460263	1.2 16V	460053
1.9 D Multijet	460077	120 Multijet 2,3 D	460084	1.2 16V	460073
1.9 D Multijet	460317	120 Multijet 2,3 D	460085	1.2 16V	460319
1.9 JTD	460064	120 Multijet 2,3 D	460263	1.3 D Multijet	460053
1.9 JTD 105	460064	120 Multijet 2,3 D 4x4	460263	1.3 D Multijet	460073
1.9 TD 100 S	460064	130 Multijet 2,3 D	460084	1.3 D Multijet	460319
1.9 TD 75 S	460064	130 Multijet 2,3 D	460085	1.4	460053
2.0 D Multijet	460052	130 Multijet 2,3 D	460263	1.4	460073
2.0 D Multijet	460077	140 Natural Power	460084	1.4	460319
2.0 D Multijet	460317	140 Natural Power	460085	1.4 16V	460053
2.0 HGT 20V	460064	140 Natural Power	460263	1.4 16V	460073
CINQUECENTO		150 Multijet 2,3 D	460263	1.4 16V	460319
0.7	460029	150 Multijet 3,0 D	460263	1.9 JTD	460053
0.7 i	460029	160 Multijet 3,0 D	460084	1.9 JTD	460073
0.9	460029	160 Multijet 3,0 D	460085	1.9 JTD	460319
0.9 i.e.	460029	160 Multijet 3,0 D	460263	LINEA	
0.9 i.e. S	460029	180 Multijet 3,0 D	460263	1.3 D Multijet	460050
1.1 Sporting	460029	2.0	460036	1.3 D Multijet	460279
CROMA		2.0	460066	1.4	460050
1900 Turbo D i.d.	460380	2.0	460081	1.4	460279
2000 16V	460380	2.0 Bipower	460066	1.4	460050
2000 CHT	460380	2.0 Bipower	460081	1.4 T-Jet	460050
2000 i.e.	460380	2.0 JTD	460066	1.4 T-Jet	460279
2500 TD	460380	2.0 JTD	460081	1.6 D Multijet	460050
2500 TDE	460380	2.0 Panorama/Combinato	460036	1.6 D Multijet	460279
2500 V6	460380	2.3 JTD	460066	MAREA	
DOBLO		2.3 JTD	460081	1.2 16V	460032
1.2	460030	2.5 D	460036	1.4 80 12V	460032
1.2	460035	2.5 D 4x4	460036	1.6	460032
1.2	460296	2.5 D Combinato	460036	1.6 100 16V	460032
1.3 D Multijet	460030	2.5 TDI	460036	1.6 100 16V Bipower	460032
1.3 D Multijet	460035	2.5 TDI 4x4	460036	1.8 115 16V	460032
1.3 D Multijet	460296	2.5 TDI Combinato	460036	1.9 JTD 105	460032
1.3 D Multijet	460383	2.5 TDI Panorama/Combinato	460036	1.9 JTD 110	460032
1.3 JTD	460030	2.8 D	460036	1.9 TD 100	460032
1.3 JTD 16V	460030	2.8 JTD	460066	1.9 TD 75	460032
1.3 JTD 16V	460035	2.8 JTD	460081	2.0 150 20V	460032
1.3 JTD 16V	460296	2.8 JTD 4x4	460066	2.0 155 20V	460032
1.3 JTD 16V Multijet	460296	2.8 JTD 4x4	460081	2.4 JTD 130	460032
1.4	460030	2.8 TDI	460036	2.4 TD 125	460032
1.4	460035	2.8 TDI 4x4	460036	PALIO	
1.4	460296	DUNA		1.0	460225
1.4	460383	1.7 DS	460233	1.2	460225
1.4 Natural Power	460383	60 1.1	460233	1.4	460225
1.6 16V	460030	70 1.3	460233	1.4 Cat	460225
1.6 16V	460035	FIORINO		1.5	460225
1.6 16V	460296	1.3 D Multijet	460075	1.6 16V	460225
1.6 D Multijet	460383	1.3 D Multijet	460076	1.7 TD	460225
1.6 Natural Power	460030	1.4	460075	1.9 D	460225
1.6 Natural Power	460035	1.4	460076	1.9 JTD	460225
1.6 Natural Power	460296	1.4 Natural Power	460075	PANDA	
1.6 Natural Power	460296	1.4 Natural Power	460076		
1.9 D	460030	1050	460037		

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

0.9	460248	1.4 Multi Air	460279	SEICENTO / 600	
0.9 4x4	460248	1.4 Natural Power	460279	0.9	460026
0.9 Natural Power	460248	1.4 Turbo Multi Air	460279	0.9	460029
1.1	460027	1.6	460025	0.9	460080
1.1	460028	1.6	460276	0.9	460376
1.1	460074	1.6	460380	1.1	460026
1.1	460148	1.7 D	460025	1.1	460029
1.1	460318	1.7 D	460276	1.1	460080
1.1 AWD	460027	1.7 D	460380	1.1	460376
1.2	460028	1.7 TD	460025	Elektra	460026
1.2	460074	1.7 TD	460276	Elektra	460029
1.2	460148	1.7 TD	460380	Elektra	460080
1.2	460248	1.8 130 HGT	460023	Elektra	460376
1.2	460318	1.8 130 HGT	460024	Elektrica	460376
1.2 4x4	460028	1.9 D 60	460023		
1.2 4x4	460074	1.9 D 60	460024	Series 180	
1.2 4x4	460148	1.9 DS 60	460023	180NC	460089
1.2 4x4	460318	1.9 DS 60	460024	180NT, 180NT-S	460089
1.2 LPG	460028	1.9 JTD	460023		
1.2 LPG	460148	1.9 JTD	460024	Series 600	
1.2 LPG	460248	1.9 JTD 80	460023	690N	460089
1.2 LPG	460318	1.9 JTD 80	460024	690N1	460089
1.2 Natural Power	460028	55 1.1	460025	690N2	460089
1.2 Natural Power	460074	55 1.1	460276	690N3	460089
1.2 Natural Power	460148	55 1.1	460380	690N4	460089
1.2 Natural Power	460318	60 1.2	460025	690NS	460089
1.3 D Multijet	460028	60 1.2	460276	690T	460089
1.3 D Multijet	460074	60 1.2	460380	690T1	460089
1.3 D Multijet	460148	75 1.2	460025	690T1, 690T1R, 690T2	460089
1.3 D Multijet	460248	75 1.2	460276	690TS	460089
1.3 D Multijet	460318	75 1.2	460380	691N, 691NP	460089
1.3 D Multijet 4x4	460028	85 16V 1.2	460025	691T	460089
1.3 D Multijet 4x4	460074	85 16V 1.2	460276		
1.3 D Multijet 4x4	460148	90 1.6	460025	STILO	
1.3 D Multijet 4x4	460248	90 1.6	460276	1.2 16V	460033
1.3 D Multijet 4x4	460318			1.2 16V	460065
1.4	460028	PUNTO EVO		1.4 16V	460033
1.4	460074	1.2	460256	1.4 16V	460065
1.4	460148	1.2	460279	1.6	460065
1.4	460318	1.3 D Multijet	460279	1.6 16V	460033
1000	460027	1.4	460256	1.6 16V	460065
1000 4x4	460027	1.4	460279	1.8 16V	460033
1000 i.e	460027	1.4 16V	460256	1.8 16V	460065
1000 i.e. Cat	460027	1.4 16V	460279	1.9 D	460065
1100	460027	1.4 LPG	460279	1.9 D Multijet	460065
1100 4x4	460027	1.4 Natural Power	460279	1.9 JTD	460033
1100 Trekking 4x4	460027	1.6 D Multijet	460279	1.9 JTD	460065
1300 D	460027			2.4 20V	460033
650	460027	QUBO		2.4 20V	460065
750	460027	1.3 D Multijet	460075		
750 Cat	460027	1.3 D Multijet	460076	STRADA	
800	460027	1.4	460075	1.2	460225
900	460027	1.4	460076	1.7 TD	460225
950	460027	1.4 Natural Power	460075	1.9 D	460225
950 4x4	460027			1.9 JTD	460225
		SCUDO			
PUNTO		1.6	460018	TEMPRA	
0.9 Twinair Turbo	460279	1.6 D Multijet	460018	1.4 i.e.	460063
1.1	460025	1.6 D Multijet	460138	1.6	460063
1.1	460276	1.6 D Multijet	460139	1.6 i.e.	460063
1.2	460279	1.6 D Multijet	460381	1.8 i.e.	460063
1.2 16V	460025	1.9 D	460018	1.9 D	460063
1.2 16V	460276	1.9 D	460058	1.9 TD	460063
1.2 16V	460380	1.9 TD	460018	2.0 i.e.	460063
1.2 16V 80	460024	1.9 TD Eco	460018	2.0 i.e. 4x4	460063
1.2 60	460023	2.0	460018		
1.2 60	460024	2.0	460139	TIPO	
1.2 Natural Power	460024	2.0 16V	460018	1.1	460063
1.3 D Multijet	460279	2.0 16V	460139	1.4	460063
1.3 JTD 16V	460024	2.0 D Multijet	460018	1.4 i.e.	460063
1.4	460024	2.0 D Multijet	460138	1.6	460063
1.4	460279	2.0 D Multijet	460139	1.6 i.e.	460063
1.4 Bifuel	460279	2.0 D Multijet	460381	1.6 SX DGT	460063
1.4 GT Turbo	460025	2.0 D Multijet 4x4	460381	1.7 D	460063
1.4 GT Turbo	460276	2.0 JTD	460018	1.8 i.e	460063
1.4 GT Turbo	460380			1.8 i.e.	460063



Applicazioni veicolari - Vehicles applications

1.8 i.e. 16V Sport	460063	1.6 LPG	460266	1.6	460237
1.9 D	460063	1.6 TDCi	460266	1.6 TDCi	460191
1.9 TD	460063	1.6 Ti	460266	1.6 TDCi	460237
2.0 16V	460063	2.0 TDCi	460266		
2.0 i.e.	460063				
2.0 i.e. 16V Sport	460063				
ULYSSE					
1.8	460018				
1.8	460058				
1.9 TD	460018				
1.9 TD	460058				
2.0	460018				
2.0	460058				
2.0	460381				
2.0 16V	460018				
2.0 16V	460058				
2.0 D Multijet	460381				
2.0 JTD	460018				
2.0 JTD	460058				
2.0 JTD	460381				
2.0 Turbo	460018				
2.0 Turbo	460058				
2.1 TD	460018				
2.1 TD	460058				
2.2 D Multijet	460381				
2.2 JTD	460381				
3.0	460381				
UNO					
1.3 Super Diesel	460062				
1.3 Super Diesel	460233				
1.3 Turbo i.e.	460062				
1.3 Turbo i.e.	460233				
1.4 Turbo i.e.	460062				
1.6	460062				
1.6 R	460062				
1.9 D	460062				
45 0.9	460062				
45 0.9	460233				
45 1.0	460062				
45 1.0	460233				
45 i.e. 1.0	460062				
45 i.e. 1.0	460233				
50 1.1	460062				
50 1.1	460233				
50 i.e. 1.1	460062				
55 1.0	460062				
55 1.1	460233				
60 1.1	460062				
60 1.1	460233				
60 Diesel 1.7	460062				
60 Diesel 1.7	460233				
70 1.3	460233				
70 i.e. 1.4	460062				
70 S 1.4	460062				
70 TD 1.4	460062				
70 TD 1.4	460233				
75 i.e. 1.5	460062				
75 i.e. 1.5	460233				
FORD					
B-MAX					
1.0 EcoBoost	460266				
1.4	460266				
1.4 LPG	460266				
1.5 TDCi	460266				
1.6 TDCi	460266				
1.6 Ti	460266				
C-MAX					
1.0 EcoBoost	460266				
1.6 EcoBoost	460266				
1.6 Flexifuel	460266				
FOCUS					
1.4	460214				
1.4 16V	460046				
1.6	460214				
1.6 16V	460046				
1.6 16V Flexifuel	460046				
1.6 EcoBoost	460214				
1.6 Flexifuel	460214				
1.6 TDCi	460214				
1.6 Ti	460214				
1.8	460214				
1.8 16V	460046				
1.8 DI / TDDi	460046				
1.8 TDCi	460046				
1.8 TDCi	460214				
1.8 Turbo DI / TDDi	460046				
2.0	460214				
2.0 16V	460046				
2.0 TDCi	460214				
2.5 RS	460214				
RS	460046				
ST170	460046				
FOCUS C-MAX					
1.6	460214				
1.6 TDCi	460214				
1.8	460214				
1.8 TDCi	460214				
2.0	460214				
2.0 TDCi	460214				
FUSION					
1.25	460191				
1.4	460191				
1.4	460237				
1.4 TDCi	460191				
1.4 TDCi	460237				
1.6	460191				
GALAXY					
1.6 EcoBoost	460216				
1.6 EcoBoost	460238				
1.6 TDCi	460216				
1.6 TDCi	460238				
1.8 TDCi	460216				
1.9 TDI	460133				
2.0	460216				
2.0	460238				
2.0 EcoBoost	460216				
2.0 EcoBoost	460238				
2.0 Flexifuel	460238				
2.0 i	460133				
2.0 TDCi	460216				
2.0 TDCi	460238				
2.2 TDCi	460216				
2.2 TDCi	460238				
2.3	460216				
2.3 16V	460133				
2.8 i V6	460133				
2.8 i V6 4x4	460133				
2.8 V6	460133				
GRAND C-MAX					
1.0 EcoBoost	460266				
1.6 EcoBoost	460266				
1.6 TDCi	460266				
1.6 Ti	460266				
2.0 TDCi	460266				
KA					
1.2	460267				
1.3 i	460005				
1.3 TDCi	460267				
1.6 i	460005				
KUGA					
2.0 TDCi	460265				
2.0 TDCi 4x4	460265				
2.5	460265				
2.5 4x4	460265				
MONDEO					
1.6 i	460155				
1.6 i 16V	460155				
1.8 16V	460234				
1.8 i	460155				
1.8 SCi	460234				
1.8 TD	460155				
2.0 16V	460234				
2.0 16V DI / TDDi / TDCi	460234				
2.0 16V TDDi / TDCi	460234				
2.0 i	460155				
2.0 TDCi	460234				
2.2 TDCi	460234				
2.5 24V	460155				
2.5 ST 200	460155				
2.5 V6 24V	460234				
3.0 V6 24V	460234				
ST220	460234				
PUMA					
1.4 16V	460211				
1.6 16V	460211				
1.7 16V	460211				
S-MAX					
1.5 EcoBoost	460284				
1.6 EcoBoost	460216				
1.6 EcoBoost	460238				
1.6 TDCi	460216				
1.6 TDCi	460238				



ERA

*Motorini Tergicristallo
Wiper motors*

Applicazioni veicolari - Vehicles applications

1.8 TDCi	460216
2.0	460216
2.0	460238
2.0 EcoBoost	460238
2.0 EcoBoost	460284
2.0 Flexifuel	460238
2.0 TDCi	460216
2.0 TDCi	460238
2.0 TDCi	460284
2.0 TDCi 4x4	460284
2.2 TDCi	460216
2.2 TDCi	460238
2.3	460216
2.5 ST	460216

STREET KA	
1.6	460005

TRANSIT	
2.0 DI	460155
2.0 DI	460240
2.0 TDCi	460155
2.0 TDCi	460240
2.2 TDCi	460155
2.2 TDCi	460240
2.2 TDCi	461001
2.3 16V	460155
2.3 16V	460240
2.3 16V CNG RWD	461001
2.3 16V LPG RWD	461001
2.3 16V RWD	460155
2.3 16V RWD	460240
2.3 16V RWD	461001
2.4 DI	460155
2.4 DI	460240
2.4 DI RWD	460155
2.4 DI RWD	460240
2.4 TDCi	460155
2.4 TDCi	460240
2.4 TDCi 4x4	460240
2.4 TDCi RWD	460155
2.4 TDCi RWD	460240
2.4 TDDi	460155
2.4 TDDi	460240
2.4 TDE	460155
2.4 TDE	460240
3.2 TDCi	460155
3.2 TDCi RWD	460155

TRANSIT CONNECT	
1.8 16V	460088
1.8 16V	460144
1.8 DI	460088
1.8 DI	460144
1.8 TDCi	460088
1.8 TDCi	460144

TRANSIT TOURNEO	
2.2 TDCi	460155
2.2 TDCi	460240

HYUNDAI

ACCENT	
1.3	460391
1.5	460391
1.5 CRDi	460391
1.6	460391

ATOS	
0.8	460258
1.0 i	460258
1.1	460258

ELANTRA

1.6	460320
1.8	460320
2.0	460320
2.0 CRDi	460320

i30	
1.4	460169
1.4	460176
1.6	460169
1.6	460176
1.6 CRDi	460169
1.6 CRDi	460176
2.0	460169
2.0	460176
2.0 CRDi	460169
2.0 CRDi	460176

ix35	
1.6	460392
1.7 CRDi	460392
2.0	460392
2.0 4WD	460392
2.0 CRDi	460392
2.0 CRDi 4WD	460392
2.0 CVVT	460392
2.0 GDi	460392
2.0 GDi 4WD	460392
Fuel Cell	460392

MATRIX	
1.5 CRDi	460172
1.5 CRDi VGT	460172
1.6	460172
1.8	460172

SANTA FÉ	
2.0	460257
2.0	460321
2.0 CRDi	460257
2.0 CRDi	460259
2.0 CRDi	460321
2.0 CRDi 4x4	460257
2.0 CRDi 4x4	460259
2.0 CRDi 4x4	460321
2.0 CRDi Trazione integrale	460257
2.0 CRDi Trazione integrale	460321
2.2 CRDi	460259
2.2 CRDi 4x4	460259
2.2 CRDi GLS	460259
2.2 CRDi GLS 4x4	460259
2.4	460259
2.4 16V	460257
2.4 16V	460321
2.4 16V 4x4	460257
2.4 16V 4x4	460321
2.4 4x4	460259
2.7	460259
2.7 4x4	460257
2.7 4x4	460259
2.7 4x4	460321
2.7 V6 4x4	460257
2.7 V6 4x4	460321
2.7 V6 GLS	460259
2.7 V6 GLS 4x4	460259
3.3 Dynamic 4x4	460259
3.5	460257
3.5	460321
3.5 4x4	460257
3.5 4x4	460321

TERRACAN	
2.5 D	460322
2.5 TD	460322
2.9 CRDi	460322
2.9 CRDi 4WD	460322
3.5 i V6 4WD	460322

TUCSON	
2.0	460010
2.0 CRDi	460010
2.0 CRDi Trazione integrale	460010
2.0 Trazione integrale	460010
2.7 Trazione integrale	460010

IVECO

DAILY	
29 L 10	460235
29 L 10	460297
29 L 10 V	460235
29 L 10 V	460297
29 L 11	460235
29 L 11	460297
29 L 11 V	460235
29 L 11 V	460297
29 L 12	460235
29 L 12	460297
29 L 12 V	460235
29 L 12 V	460297
29 L 13	460235
29 L 13	460297
29 L 14	460235
29 L 14	460297
29 L 9	460235
29 L 9	460297
29 L 9 V	460235
29 L 9 V	460297
29L10	460297
29L10 V	460297
29L12	460297
29L12 V, 29L12 V/P	460297
29L14	460297
29L14 C, 29L14 C/P, 29L14 V, 29L14 V/P	460297
30-8	460067
30-8	460091
33S11, 35S11, 35C11	460305
33S13, 35S13, 35C13	460305
33S15, 35S15, 35C15	460305
35 C 10 V, 35 S 10 V	460235
35 C 10 V, 35 S 10 V	460297
35 C 12, 35 S 12	460235
35 C 12, 35 S 12	460297
35 C 12 V, 35 S 12 V	460235
35 C 12 V, 35 S 12 V	460297
35 C 14	460235
35 C 14	460297
35 C 14, 35 S 14	460235
35 C 14, 35 S 14	460297
35 C 15	460235
35 C 15	460297
35 C 17, 35 S 17	460235
35 C 17, 35 S 17	460297
35 C 9, 35 S 9	460235
35 C 9, 35 S 9	460297
35 S 10	460235
35 S 10	460297
35 S 11 V, 35 C 11 V	460235
35 S 11 V, 35 C 11 V	460297
35 S 11, 35 C 11	460235
35 S 11, 35 C 11	460297
35 S 13 V, 35 C 13 V	460235
35 S 13 V, 35 C 13 V	460297
35 S 13, 35 C 13	460235
35 S 13, 35 C 13	460297
35 S 15 V, 35 C 15 V	460235
35 S 15 V, 35 C 15 V	460297
35 S 9 V	460235
35 S 9 V	460297
35 S 9 V, 35 C 9 V	460235
35 S 9 V, 35 C 9 V	460297
35 S 9, 35 C 9	460235
35 S 9, 35 C 9	460297

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

35-10	460067	45-10	460067	A 40-10	460067
35-10	460091	45-10	460091	A 45-10	460067
35-12	460067	45-10 V	460067	A 45-12	460067
35-8	460067	45-10 V	460091	Natural Power 35S14, 35C14, 40C14, 50C...	460305
35-8	460091	45C14, 45C14 /P	460297	EuroCargo I-III	
35C10 K	460297	45C15	460297	100 E 15 K	460141
35C10, 35S10	460297	45C15 V	460297	100 E 15, 100 E 15 P	460141
35C11 K, 35C11 DK, 35S11 K, 35S11 DK	460297	45C17 V, 45C17 V/P	460297	100 E 18 K	460141
35C11 V, 35S11 V	460297	45C17, 45C17 /P	460297	100 E 18, 100 E 18 P	460141
35C11, 35S11, 35S11 D, 35S11 /P	460297	45C18	460297	100 E 21, 100 E 21 P	460141
35C12	460297	45C18, 45C18 /P, 45C18 D, 45C18 D/P	460297	120 E 15	460141
35C12 V, 35C12 V/P, 35S12 V, 35S12 V/P	460297	49-10	460067	120 E 15 K	460141
35C12, 35S12	460297	49-10 K	460067	120 E 18 K	460141
35C13 K, 35C13 DK, 35S13 K, 35S13 DK	460297	49-10 V	460067	120 E 18, 120 E 18 P, 120 E 18 H	460141
35C13 V, 35C13 V/P, 35S13 V, 35S13 V/P	460297	49-10 V	460091	120 E 23, 120 E 23 P, 120 E 23 FP, 120 E...	460141
35C13, 35C13 /P, 35S13 D, 35S13, 35S1...	460297	49-12	460067	130 E 15	460141
35C14 G, 35C14 G/P, 35S14 G, 35S14 G/...	460297	49-12 K	460067	130 E 15 K	460141
35C14 GV, 35C14 GV/P, 35S14 GV, 35S1...	460297	49-12 V	460067	130 E 18	460141
35C14 K, 35C14 DK, 35S14 K, 35S14 DK	460297	50 C 11	460235	130 E 18 K	460141
35C14 V, 35C14 V/P, 35S14 V, 35S14 V/P	460297	50 C 11	460297	130 E 23	460141
35C14, 35C14 /P, 35S14, 35S14 /P, 35S1...	460297	50 C 13	460235	135 E 18 W	460141
35C14, 35S14, 35S14 /P	460297	50 C 13	460297	135 E 18 WR	460141
35C15	460297	50 C 14	460235	135 E 23 W	460141
35C15 V, 35C15 V/P	460297	50 C 14	460297	135 E 23 WR	460141
35C17 K, 35C17 DK, 35S17 K, 35S17 DK	460297	50 C 15	460235	150 E 15	460141
35C17 V, 35C17 V/P, 35S17 V, 35S17 V/P	460297	50 C 15	460297	150 E 15 K	460141
35C17, 35C17 /P, 35S17, 35S17 /P, 35S1...	460297	50 C 17	460235	150 E 18 K	460141
35C18	460297	50 C 17	460297	150 E 18, 150 E 18 P	460141
35C18 V, 35C18 V/P, 35S18 V, 35S18 V/P	460297	50C14 G, 50C14 G/P, 50C14 GD, 50C14...	460297	150 E 23, 150 E 23 P, 150 E 23 FP	460141
35C18, 35S18	460297	50C14 GV, 50C14 GV/P	460297	150 E 27, 150 E 27 P, 150 E27FP, 150 E...	460141
35S14 C, 35S14 C/P, 35S14 V, 35S14 V/...	460297	50C14 K, 50C14 DK	460297	170 E 18 K, 180 E 18 K	460141
35S14 G	460297	50C14 V, 50C14 V/P	460297	170 E 18, 180 E 18	460141
35S14 K, 35S14 DK	460297	50C14, 50C14 /P	460297	170 E 23 K, 180 E 23 K	460141
35S14, 35S14 /P	460297	50C15	460297	170 E 23, 180 E 23	460141
35S14, 35S15, 35C15, 40S14, 40C15, 50...	460305	50C15 V, 50C15 V/P	460297	170 E 27, 180 E 27	460141
35S15	460297	50C17 K, 50C17 DK	460297	180 E 21 T	460141
35S17 W, 35S17 WD	460297	50C17 V, 50C17 V/P	460297	260 E 23 T	460141
35S17, 35C17, 40C17, 50C17, 55C17, 65...	460305	50C17, 50C17 /P	460297	280 E 23 T	460141
35S21, 35C21, 40C21, 50C21, 65C21, 70...	460305	50C18	460297	320 E 27 T	460141
40 C 13	460235	50C18 V, 50C18 V/P	460297	60 E 10	460141
40 C 13	460297	55S17 W, 55S17 WD	460297	60 E 12	460141
40 C 14	460235	59-12	460067	60 E 14 K	460141
40 C 14	460297	59-12 K	460067	60 E 14, 60 E 14 P	460141
40 C 15	460235	59-12 V	460067	65 E 10	460141
40 C 15	460297	60C14 K, 60C14 DK	460297	65 E 12 K	460141
40 C 17, 40 S 17	460235	60C14, 60C14 /P	460297	65 E 12, 65 E 12 P	460141
40 C 17, 40 S 17	460297	60C15	460297	65 E 14 K	460141
40-10	460091	60C15 V	460297	65 E 14, 65 E 14 P	460141
40-10 V	460067	60C15, 60C15 /P, 60C15 D, 60C15 D/P	460297	75 E 12 K	460141
40-10 V	460091	60C17 K, 60C17 DK	460297	75 E 12, 75 E 12 P	460141
40-12	460067	60C17 V, 60C17 V/P	460297	75 E 14 K	460141
40-12 V	460067	60C17, 60C17 /P	460297	75 E 14, 75 E 14 P	460141
40-8	460091	60C18	460297	75 E 15 K	460141
40-8 V	460091	65 C 14	460235	75 E 15, 75 E 15 P, 80 E 15	460141
40C10	460297	65 C 15	460235	80 E 15 K	460141
40C10 V	460297	65 C 15	460297	80 E 15, 80 E 15 P	460141
40C11 V	460297	65 C 17	460235	80 E 18 K	460141
40C11, 40C11 D	460297	65 C 17	460297	80 E 18, 80 E 18 P, 18 E 80 FP	460141
40C12	460297	65C14 G, 65C14 G/P, 65C14 GD, 65C14...	460297	80 E 21, 80 E 21 P, 21 E 80 FP	460141
40C12 V, 40C14 V/P	460297	65C14 K, 65C14 DK	460297	80 E 21, 80 E 21 P, 80 E 21 FP	460141
40C13 V, 40C13 V/P	460297	65C14 V, 65C14 V/P	460297	95 E 15 W	460141
40C13, 40C13 /P	460297	65C14, 65C14 /P	460297	95 E 21 W	460141
40C14 G, 40C14 G/P	460297	65C15	460297	Eurostar	
40C14 GV, 40C14 GV/P	460297	65C15, 65C15 /P, 65C15 D, 65C15 D/P	460297	LD 190 E 38 P	460141
40C14 K, 40C14 DK	460297	65C17 K, 65C17 DK, 65C17KK	460297	LD 190 E 39 P, LD 190 E 39 FP	460141
40C14 V, 40C14 V/P	460297	65C17 V, 65C17 V/P	460297	LD 190 E 40	460141
40C14, 40C14 /P	460297	65C17, 65C17 /P	460297	LD 190 E 42, LD 190 E 42 P	460141
40C15	460297	65C18	460297	LD 190 E 43, LD 190 E 43 P, LD 190 E 43...	460141
40C15 V, 40C15 V/P	460297	70C14 K, 70C14 DK, 70C14 KK	460297	LD 190 E 47	460141
40C17 K, 40C17 DK	460297	70C14 V, 70C14 V/P	460297	LD 190 E 52	460141
40C17 V, 40C17 V/P	460297	70C14, 70C14 /P	460297	LD 240 E 38	460141
40C17, 40C17 /P	460297	70C17 K, 70C17 DK, 70C17 KK	460297	LD 240 E 42 FS, LD 240 E 42 PS	460141
40C18	460297	70C17, 70C17 /P	460297	LD 240 E 47 PS	460141
40C18 V, 40C18 V/P	460297	70C17V, 70C17 V/P	460297		
45 C 14	460235				
45 C 14	460297				

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

AS 260S40	460141	2.0 i 16V	460174	3.0 V6	460381
AS 260S43	460141	2.7 V6 4WD	460174		
AS 260S48	460141			THEMA	
AS 260S48, AT260S48	460141			2000 16V	460069
AS 260S50	460141			2000 16V Turbo	460069
AS 260S54	460141			2000 Turbo 16V	460069
AS 260S56	460141			3000 V6	460069
AS 440S40	460141				
AS 440S42	460141			Y	
AS 440S42, AT 440S42	460141			1.1	460025
AS 440S43	460141			1.1	460031
AS 440S45	460141			1.1	460047
AS 440S45, AT 440S45	460141			1.1	460276
AS 440S48	460141			1.2	460025
AS 440S50	460141			1.2	460031
AS 440S50, AT 440S50	460141			1.2	460047
AS 440S54	460141			1.2	460276
AS 440S54, ES 440S54	460141			1.2 16V	460025
AS 440S56	460141			1.2 16V	460031
AS 440S56, AT 440S56	460141			1.2 16V	460047
AT 440S42	460141			1.4 12V	460025
AT 440S43	460141			1.4 12V	460031
AT 440S45	460141			1.4 12V	460047
ES 440S48	460141			1.4 12V	460276
ES 440S54	460141				
				Y10	
				1.0	460233
				1.0 Fire	460233
				1.0 Fire Catalytic-Conv	460233
				1.0 Fire Trazione integrale	460233
				1.0 Turbo	460233
				1.1 i.e Fire	460233
				1.1 i.e Fire Trazione integrale	460233
				1.1 i.e. Fire	460233
				1.3 i.e.	460233
				YPSILON	
				0.9 CNG	460249
				0.9 CNG	460253
				0.9 Twinair	460249
				0.9 Twinair	460253
				1.2	460000
				1.2	460208
				1.2	460249
				1.2	460253
				1.2 Bifuel	460249
				1.2 Bifuel	460253
				1.3 D Multijet	460249
				1.3 D Multijet	460253
				1.3 JTD	460000
				1.3 JTD	460208
				1.4 16V	460000
				1.4 16V	460208
				ZETA	
				2.0 16V	460018
				2.0 16V	460058
				2.0 JTD 16V	460018
				2.0 JTD 16V	460058
				2.0 Turbo	460018
				2.0 Turbo	460058
				2.1 TD	460018
				2.1 TD	460058
				LAND ROVER	
				FREELANDER	
				1.8 16V 4x4	460335
				1.8 4x4	460335
				1.8 i 16V 4x4	460335
				2.0 DI 4x4	460335
				2.0 Td4 4x4	460335
				2.5 V6 4x4	460335



ERA

*Motorini Tergicristallo
Wiper motors*

Applicazioni veicolari - Vehicles applications

LEXUS				
IS				
300	460367	18.540	460251	33.510
MAN		19.350	460251	33.530
LION S COACH		19.360	460251	35.310
FRH 352,RH 353	460242	19.390	460251	35.310, 35.320
FRH 402,RH 403	460242	19.400	460251	35.350
RH 403	460242	19.410	460251	35.350, 35.360
RH 413	460242	19.430	460251	35.360
RH 463, RHC 464	460242	19.440	460251	35.390
LION S STAR		19.460	460251	35.390, 35.400
FRH 352,RH 353	460242	19.480	460251	35.400
FRH 402,RH 403	460242	24.350, 24.360	460251	35.410
FRH 422	460242	24.360	460251	35.430
RH 414, RHS 414	460242	24.390, 24.400	460251	35.430, 35.440
RH 464, RHS 464	460242	24.410	460251	35.440
NG		24.430, 24.440	460251	35.460
NG 262	460242	24.460	460251	35.480
NG 262, NG 263	460242	24.480	460251	35.530
NG 262, NG 272	460242	24.510	460251	37.310
NG 312	460242	24.530	460251	37.310, 37.320
NG 312, NG 313	460242	24.540	460251	37.350, 37.360
NG 313	460242	26.280	460251	37.360
NG 323	460242	26.310	460251	37.390, 37.400
NG 353	460242	26.310, 26.320	460251	37.410
NG 363	460242	26.320	460251	37.430, 37.440
NL		26.330	460251	37.460
NL 202	460242	26.350	460251	37.480
NL 202, NL 222, NL 223	460242	26.350, 26.360	460251	37.530
NL 202, NL 262, NL 263	460242	26.360	460251	39.390
NL 243	460242	26.390	460251	39.400
NL 262	460242	26.390, 26.400	460251	39.430
NL 262, NL 263	460242	26.400	460251	39.440
NL 273	460242	26.410	460251	39.480
NL 283	460242	26.430	460251	40.390, 40.400
NL 312	460242	26.430, 26.440	460251	40.410
NL 313	460242	26.440	460251	40.430
NL 323	460242	26.460	460251	40.430, 40.440
NÜ		26.480	460251	40.440
NÜ 263	460242	26.510	460251	40.460
NÜ 313	460242	26.530	460251	40.480
NÜ 313 15M	460242	26.540	460251	41.350
NÜ 353 15M	460242	27.440	460251	41.350, 41.360
SR		28.310	460251	41.360
SR 240	460242	28.310, 28.320	460251	41.390
SR 280,SR 280 H	460242	28.320	460251	41.390, 41.400
SR 321 H	460242	28.350	460251	41.400
TGA		28.350, 28.360	460251	41.410
18.310	460251	28.360	460251	41.430
18.310, 18.320	460251	28.390	460251	41.430, 41.440
18.350	460251	28.390, 28.400	460251	41.440
18.350, 18.360	460251	28.400	460251	41.460
18.360	460251	28.410	460251	41.480
18.390	460251	28.430	460251	41.530
18.390, 18.400	460251	28.430, 28.440	460251	41.540
18.400	460251	28.440	460251	41.660
18.410	460251	28.460	460251	
18.410, 18.420	460251	28.480	460251	TGL
18.430	460251	28.510	460251	10.180
18.430, 18.440	460251	28.530	460251	10.210
18.440	460251	28.540	460251	10.220
18.460	460251	32.310	460251	10.240
18.480	460251	32.350, 32.360	460251	10.250
18.510	460251	32.360	460251	12.180
18.530	460251	32.390, 32.400	460251	12.210
		32.410	460251	12.220
		32.430, 32.440	460251	12.240
		32.460	460251	12.250
		32.480	460251	7.150, 8.150
		33.350	460251	7.180, 8.180
		33.350, 33.360	460251	7.220
		33.360	460251	7.250
		33.390, 33.400	460251	8.150
		33.410	460251	8.180
		33.430, 33.440	460251	8.210
		33.440	460251	8.220
		33.460	460251	8.240
		33.480	460251	8.250

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

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

TGM	
12.240	460251
12.250	460251
12.280	460251
12.290	460251
13.240	460251
13.250	460251
13.280	460251
13.290	460251
15.240	460251
15.250	460251
15.280	460251
15.290	460251
15.330	460251
15.340	460251
18.240	460251
18.250	460251
18.280	460251
18.290	460251
18.330	460251
18.340	460251
22.240	460251
22.250	460251
22.280	460251
22.290	460251
26.280	460251
26.290	460251
26.330	460251
26.340	460251

TGS	
18.320	460251
18.360	460251
18.400	460251
18.440	460251
18.480	460251
18.540	460251
24.320	460251
24.360	460251
24.400	460251
24.440	460251
24.480	460251
24.540	460251
26.320	460251
26.360	460251
26.400	460251
26.440	460251
26.480	460251
26.540	460251
28.320	460251
28.360	460251
28.400	460251
28.440	460251
28.480	460251
28.540	460251
32.320	460251
32.360	460251
32.400	460251
32.440	460251
32.480	460251
33.360	460251
33.400	460251
33.440	460251
33.480	460251
33.540	460251
35.320	460251
35.360	460251
35.400	460251
35.440	460251
35.480	460251
35.540	460251
37.320	460251
37.360	460251
37.400	460251
37.440	460251
37.480	460251

37.540	460251
41.320	460251
41.360	460251
41.400	460251
41.440	460251
41.480	460251
41.540	460251

TGX	
18.360	460251
18.400	460251
18.440	460251
18.480	460251
18.540	460251
18.680	460251
24.360	460251
24.400	460251
24.440	460251
24.480	460251
24.540	460251
26.320	460251
26.360	460251
26.400	460251
26.440	460251
26.480	460251
26.540	460251
28.360	460251
28.400	460251
28.440	460251
28.480	460251
28.540	460251
33.360	460251
33.400	460251
33.440	460251
33.480	460251
33.540	460251
33.680	460251
35.360	460251
35.400	460251
35.440	460251
35.480	460251
35.540	460251
41.540	460251
41.680	460251

MAZDA

CX-7	
2.2 MZR-CD AWD	460370
2.3 MZR DISI Turbo AWD	460370

MERCEDES-BENZ

190	
2.0	460130
2.0	460200
2.3 E	460130
2.6	460130
D 2.0	460130
D 2.0	460200
D 2.5	460130
D 2.5	460200
E 1.8	460130
E 1.8	460200
E 2.0	460130
E 2.0	460200
E 2.3	460130
E 2.3	460200
E 2.3-16	460130
E 2.3-16	460200
E 2.5-16	460130
E 2.5-16	460200
E 2.6	460130
E 2.6	460200

E Evolution II 2.5	460200
Turbo-D 2.5	460130
Turbo-D 2.5	460200

A-CLASS	
A 140	460186
A 160	460186
A 160 CDI	460186
A 170 CDI	460186
A 190	460186
A 210	460186

C-CLASS	
C 160 Kompressor	460389
C 180	460119
C 180	460120
C 180	460121
C 180	460123
C 180	460125
C 180	460159
C 180	460382
C 180	460389
C 180 Kompressor	460159
C 180 Kompressor	460389
C 180 T	460119
C 180 T	460120
C 180 T	460121
C 180 T	460123
C 180 T	460125
C 180 T	460382
C 200	460119
C 200	460120
C 200	460121
C 200	460123
C 200	460125
C 200	460382
C 200 CDI	460119
C 200 CDI	460120
C 200 CDI	460121
C 200 CDI	460123
C 200 CDI	460125
C 200 CDI	460159
C 200 CDI	460382
C 200 CDI	460389
C 200 CGI Kompressor	460159
C 200 CGI Kompressor	460389
C 200 D	460119
C 200 D	460120
C 200 D	460121
C 200 D	460123
C 200 D	460125
C 200 D	460382
C 200 Kompressor	460119
C 200 Kompressor	460121
C 200 Kompressor	460123
C 200 Kompressor	460159
C 200 Kompressor	460382
C 200 Kompressor	460389
C 200 T	460119
C 200 T	460120
C 200 T	460121
C 200 T	460123
C 200 T	460125
C 200 T	460382
C 200 T CDI	460119
C 200 T CDI	460120
C 200 T CDI	460125
C 200 T CDI	460382
C 200 T D	460119
C 200 T D	460120
C 200 T D	460121
C 200 T D	460123
C 200 T D	460125
C 200 T D	460382
C 200 T Kompressor	460119
C 200 T Kompressor	460120

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

C 200 T Kompressor	460121	C 240 T	460382	430	460122
C 200 T Kompressor	460123	C 250 D	460119	430	460131
C 200 T Kompressor	460125	C 250 D	460120	55 AMG	460122
C 200 T Kompressor	460382	C 250 D	460121	55 AMG	460131
C 220	460119	C 250 D	460123		
C 220	460120	C 250 D	460125		
C 220	460121	C 250 D	460382		
C 220	460123	C 250 T Turbo-D	460119	COUPE	
C 220	460125	C 250 T Turbo-D	460120	220 CE	460042
C 220	460382	C 250 T Turbo-D	460121	230 CE	460042
C 220	460389	C 250 T Turbo-D	460123	230 CE Cat	460042
C 220 CDI	460119	C 250 T Turbo-D	460125	300 CE	460042
C 220 CDI	460120	C 250 T Turbo-D	460382	300 CE-24	460042
C 220 CDI	460121	C 250 Turbo-D	460119	320 CE	460042
C 220 CDI	460123	C 250 Turbo-D	460120		
C 220 CDI	460125	C 250 Turbo-D	460121	E-CLASS	
C 220 CDI	460159	C 250 Turbo-D	460123	E 200	460042
C 220 CDI	460382	C 250 Turbo-D	460125	E 200	460122
C 220 CDI	460389	C 250 Turbo-D	460382	E 200	460131
C 220 D	460119	C 250 Turbo-D	460159	E 200 CDI	460122
C 220 D	460120	C 270 CDI	460389	E 200 CDI	460131
C 220 D	460121	C 280	460119	E 200 D	460042
C 220 D	460123	C 280	460120	E 200 D	460122
C 220 D	460125	C 280	460121	E 200 D	460131
C 220 D	460382	C 280	460123	E 200 Kompressor	460122
C 220 T CDI	460119	C 280	460125	E 200 Kompressor	460131
C 220 T CDI	460120	C 280	460159	E 200 T	460042
C 220 T CDI	460125	C 280	460382	E 200 T	460122
C 220 T CDI	460382	C 280	460389	E 200 T	460131
C 220 T D	460119	C 280	460159	E 200 T Kompressor	460122
C 220 T D	460120	C 280 4-matic	460389	E 200 T Kompressor	460131
C 220 T D	460121	C 280 4-matic	460389	E 220	460042
C 220 T D	460123	C 280 T	460119	E 220 CDI	460122
C 220 T D	460125	C 280 T	460120	E 220 CDI	460131
C 220 T D	460382	C 280 T	460125	E 220 D	460122
C 230	460119	C 280 T	460382	E 220 D	460131
C 230	460120	C 30 CDI AMG	460159	E 220 T	460042
C 230	460121	C 30 CDI AMG	460389	E 220 T CDI	460122
C 230	460123	C 32 AMG Kompressor	460159	E 220 T CDI	460131
C 230	460125	C 32 AMG Kompressor	460389	E 230	460122
C 230	460159	C 320	460159	E 230	460131
C 230	460382	C 320	460389	E 230 T	460122
C 230	460389	C 320 4-matic	460159	E 230 T	460131
C 230 Kompressor	460119	C 320 4-matic	460389	E 240	460122
C 230 Kompressor	460120	C 320 4-matic	460389	E 240	460131
C 230 Kompressor	460121	C 320 CDI	460159	E 240 T	460122
C 230 Kompressor	460123	C 320 CDI	460389	E 240 T	460131
C 230 Kompressor	460125	C 350	460159	E 250 D	460042
C 230 Kompressor	460159	C 350	460389	E 250 D	460122
C 230 Kompressor	460382	C 350 4-matic	460159	E 250 D	460131
C 230 Kompressor	460389	C 350 4-matic	460389	E 250 T D	460122
C 230 T	460119	C 36 AMG	460119	E 250 T D	460131
C 230 T	460120	C 36 AMG	460120	E 250 T Turbo-D	460122
C 230 T	460121	C 36 AMG	460121	E 250 T Turbo-D	460131
C 230 T	460123	C 36 AMG	460123	E 250 TD	460042
C 230 T	460125	C 36 AMG	460125	E 250 Turbo D	460042
C 230 T	460382	C 36 AMG	460382	E 250 Turbo-D	460042
C 230 T Kompressor	460119	C 43 AMG	460119	E 250 Turbo-D	460122
C 230 T Kompressor	460120	C 43 AMG	460120	E 250 Turbo-D	460131
C 230 T Kompressor	460121	C 43 AMG	460121	E 270 CDI	460122
C 230 T Kompressor	460123	C 43 AMG	460123	E 270 CDI	460131
C 230 T Kompressor	460125	C 43 AMG	460125	E 270 T CDI	460122
C 230 T Kompressor	460382	C 43 AMG	460382	E 270 T CDI	460131
C 240	460119	C 55 AMG	460159	E 280	460042
C 240	460120	C 55 AMG	460389	E 280	460122
C 240	460121			E 280	460131
C 240	460123	CABRIOLET		E 280 4-matic	460122
C 240	460125	300 CE-24	460042	E 280 4-matic	460131
C 240	460159			E 280 T	460042
C 240	460382	CLK		E 280 T	460122
C 240	460389	200	460122	E 280 T	460131
C 240 4-matic	460159	200	460131	E 280 T	460122
C 240 4-matic	460389	200 Kompressor	460122	E 280 T 4-matic	460131
C 240 T	460119	200 Kompressor	460131	E 290 T Turbo-D	460122
C 240 T	460120	230 Kompressor	460122	E 290 T Turbo-D	460131
C 240 T	460125	230 Kompressor	460131	E 290 Turbo-D	460122
C 240 T	460159	320	460122	E 290 Turbo-D	460131
C 240 T	460382	320	460131	E 300 4-matic	460042

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

E 300 D	460042
E 300 D	460122
E 300 D	460131
E 300 T 4-matic	460042
E 300 T Turbo-D	460042
E 300 T Turbo-D	460122
E 300 T Turbo-D	460131
E 300 T Turbo-D 4-matic	460042
E 300 TD	460042
E 300 Turbo-D	460042
E 300 Turbo-D	460122
E 300 Turbo-D	460131
E 300 Turbo-D 4-matic	460042
E 320	460042
E 320	460122
E 320	460131
E 320 4-matic	460122
E 320 4-matic	460131
E 320 CDI	460122
E 320 CDI	460131
E 320 T	460042
E 320 T	460122
E 320 T	460131
E 320 T 4-matic	460122
E 320 T 4-matic	460131
E 320 T CDI	460122
E 320 T CDI	460131
E 36 AMG	460042
E 36 T AMG	460042
E 420	460042
E 420	460122
E 420	460131
E 420 T	460122
E 420 T	460131
E 430	460122
E 430	460131
E 430 4-matic	460122
E 430 4-matic	460131
E 430 T	460122
E 430 T	460131
E 430 T 4-matic	460122
E 430 T 4-matic	460131
E 50 AMG	460122
E 50 AMG	460131
E 500	460042
E 55 AMG	460122
E 55 AMG	460131
E 55 T AMG	460122
E 55 T AMG	460131
E 60 AMG	460042

GLK-CLASS	
200 CDI	460195
250 CDI 4-matic	460195
280 4-matic	460195
300 4-matic	460195
350 4-matic	460195
350 CDI 4-matic	460195

KOMBI	
200 T	460042
200 T D	460042
200 TE	460042
220 TE	460042
230 TE	460042
230 TE Cat	460042
250 T D	460042
260 TE FGST.	460042
280 TE	460042
300 T D	460042
300 T Turbo-D	460042
300 T Turbo-D 4-matic	460042
300 TE	460042
300 TE 4-matic	460042
300 TE-24	460042
320 TE	460042

M-CLASS	
ML 230	460127
ML 270 CDI	460127
ML 320	460127
ML 350	460127
ML 400 CDI	460127
ML 430	460127
ML 500	460127
ML 55 AMG	460127

SALOON	
200	460042
200 D	460042
200 E	460042
220 E	460042
230 E	460042
230 E Cat	460042
250 D	460042
250 Turbo-D	460042
260 E	460042
260 E 4-matic	460042
280 E	460042
300 D	460042
300 D 4-matic	460042
300 E	460042
300 E 4-matic	460042
300 E-24	460042
300 Turbo-D	460042
300 Turbo-D 4-matic	460042
320 E	460042
400 E 4.2	460042
500 E	460042
500 E AMG 6.0	460042

SPRINTER 2-t	
208 CDI	461002
214	461002
214 NGT	461002

SPRINTER 3-t	
314 NGT	461002

VANEO	
1.6	460186
1.7 CDI	460186
1.9	460186

VIANO	
3.0	460147
3.2	460147
3.5	460147
3.7	460147
CDI 2.0	460147
CDI 2.2	460147

VITO	
109 CDI	460147
111 CDI	460147
111 CDI 4x4	460147
115 CDI	460147
115 CDI 4x4	460147
119	460147
120 CDI	460147
122	460147
123	460147

VITO / MIXTO	
109 CDI	460147
111 CDI	460147
111 CDI 4x4	460147
115 CDI	460147
115 CDI 4x4	460147
119	460147
120 CDI	460147
122	460147
123	460147

MINI	
MINI	
Cooper	460061
Cooper	460371
Cooper D	460061
Cooper D	460371
Cooper S	460061
Cooper S	460371
Cooper SD	460371
John Cooper Works	460061
John Cooper Works	460371
One	460061
One	460371
One D	460061
One D	460371
Works	460061
Works	460371

MITSUBISHI	
ASX	
1.6 MIVEC	460370
1.8	460370
1.8 DI-D	460370
1.8 DI-D 4WD	460370
2.2 DI-D 4WD	460370

OUTLANDER	
2.0	460370
2.0 DI-D	460370
2.2 DI-D	460370
2.2 DI-D 4WD	460370
2.4 4WD	460370

NEOPLAN	
Cityliner	
N 116	460252
Jetliner	
N 208	460242
N 213	460242
N 214, N 216	460242
N 216	460242

Skyliner	
N 122	460252
N 122/3	460252

Spaceliner	
N 117	460252
N 117/3	460252

Transliner	
N 314, N 316	460242
N 316	460242
N 321/3	460242

NISSAN	
MICRA	
1.0 16V	460369
1.2 16V	460369
1.2 LPG	460369
1.4 16V	460369
1.5 dCi	460369
160 SR	460369

MICRA C+C	
1.4 16V	460369
1.6 160 SR	460369

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

NOTE					
1.4	460161	1.4 LPG	460268	ASTRA H	
1.5 dCi	460161	1.4 Si	460044	1.3 CDTi	460056
1.6	460161	1.4 Turbo	460268	1.6	460056
		1.6	460045	1.7 CDTi	460056
		1.6	460056	1.8	460056
		1.6	460268		
PRIMASTAR		1.6	460270	ASTRA J	
1.9 dCi 100	460164	1.6	460332	1.3 CDTi	460268
1.9 dCi 80	460164	1.6 16V	460045	1.4	460268
2.0	460164	1.6 16V	460270	1.4 LPG	460268
2.0 dCi 115	460164	1.6 16V	460332	1.4 Turbo	460268
2.0 dCi 90	460164	1.6 CDTi	460268	1.6	460268
2.5 dCi 140	460164	1.6 CNG	460045	1.6 CDTi	460268
2.5 dCi 150	460164	1.6 CNG	460332	1.6 SIDI	460268
dCi 100	460164	1.6 i	460044	1.6 Turbo	460268
dCi 120	460164	1.6 i 16V	460044	1.7 CDTi	460268
dCi 140	460164	1.6 LPG	460056		
dCi 150	460164	1.6 LPG	460268	COMBO	
dCi 80	460164	1.6 Si	460044	1.3 CDTi 16V	460043
dCi 90	460164	1.6 SIDI	460268	1.4 16V	460043
		1.6 Turbo	460056	1.6	460043
QASHQAI / QASHQAI +2		1.6 Turbo	460268	1.6 CNG	460043
1.5 dCi	460162	1.7 CDTi	460045	1.6 CNG 16V	460043
1.6	460162	1.7 CDTi	460056	1.7 CDTi 16V	460043
2.0	460162	1.7 CDTi	460268	1.7 DI 16V	460043
2.0 dCi	460162	1.7 CDTi	460270	1.7 DTi 16V	460043
2.0 dCi Trazione integrale	460162	1.7 D	460044		
2.0 Trazione integrale	460162	1.7 DTi 16V	460045	CORSA	
		1.7 DTi 16V	460270	1.0	460043
		1.7 DTi 16V	460332	1.0	460209
		1.7 TD	460044	1.0	460273
		1.7 TD	460045	1.0	461000
		1.7 TD	460270	1.0 i 12V	460044
		1.7 TD	460332	1.2	460043
		1.7 TDS	460044	1.2	460209
		1.8	460056	1.2	460273
		1.8	460268	1.2	461000
		1.8 16V	460045	1.2 16V	460043
		1.8 16V	460270	1.2 16V	461000
		1.8 16V	460332	1.2 i	460044
		1.8 i	460044	1.2 i 16V	460044
		1.8 i 16V	460044	1.2 LPG	460209
		1.9 CDTi	460056	1.2 LPG	460273
		1.9 CDTi 16V	460056	1.2 Twinport	460043
		2.0	460268	1.2 Twinport	461000
		2.0 16V	460045	1.3 CDTi	460043
		2.0 16V	460270	1.3 CDTi	460273
		2.0 16V	460332	1.3 CDTi	461000
		2.0 16V OPC	460045	1.3 CDTi 16V	460043
		2.0 16V OPC	460270	1.3 CDTi 16V	461000
		2.0 16V OPC	460332	1.4	460043
		2.0 16V Turbo	460045	1.4	460209
		2.0 16V Turbo	460270	1.4	460273
		2.0 16V Turbo	460332	1.4	461000
		2.0 BiTurbo CDTi	460268	1.4 i	460044
		2.0 CDTi	460268	1.4 i 16V	460044
		2.0 DI	460045	1.4 LPG	460209
		2.0 DI	460270	1.4 LPG	460273
		2.0 DI	460332	1.4 Si	460044
		2.0 DTi 16V	460045	1.4 Twinport	460043
		2.0 DTi 16V	460270	1.4 Twinport	461000
		2.0 DTi 16V	460332	1.5 D	460044
		2.0 GSI 16V	460044	1.5 TD	460044
		2.0 i	460044	1.6	461000
		2.0 i 16V	460044	1.6 GSI 16V	460044
		2.0 OPC	460045	1.6 i 16V	460044
		2.0 OPC	460270	1.6 Turbo	460209
		2.0 OPC	460332	1.6 Turbo	460273
		2.0 Turbo	460056	1.7 CDTi	460043
		2.2 16V	460045	1.7 CDTi	460273
		2.2 16V	460270	1.7 CDTi	461000
		2.2 16V	460332	1.7 D	460044
		2.2 DTi	460045	1.7 DI	460043
		2.2 DTi	460270	1.7 DI	461000
		2.2 DTi	460332	1.7 DTi	460043
				1.7 DTi	461000

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

Pag. 17 di 27

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.7 DTI 16V	460043
1.7 DTI 16V	461000
1.8	460043
1.8	461000

INSIGNIA	
1.4	460151
1.4 LPG	460151
1.6	460151
1.6 Turbo	460151
1.8	460151
2.0 BiTurbo CDTI	460151
2.0 Biturbo CDTI 4x4	460151
2.0 CDTI	460151
2.0 CDTI 4x4	460151
2.0 E85 Turbo	460151
2.0 Turbo	460151
2.0 Turbo 4x4	460151
2.0 Turbo E85	460151
2.8 V6 Turbo 4x4	460151
2.8 V6 Turbo OPC 4x4	460151

MERIVA	
1.3 CDTI	460082
1.3 CDTI	460150
1.4	460150
1.4 16V Twinport	460082
1.4 16V Twinport LPG	460082
1.4 LPG	460150
1.6	460082
1.6 16V	460082
1.6 Turbo	460082
1.7 CDTI	460082
1.7 CDTI	460150
1.7 DTI	460082
1.8	460082

MOVANO	
2.3 CDTI FWD	460315
2.3 CDTI RWD	460315

SIGNUM	
1.8	460210
1.9 CDTI	460210
2.0 DTI	460210
2.0 Turbo	460210
2.2 direct	460210
2.2 DTI	460210
2.8 V6 Turbo	460210
3.0 V6 CDTI	460210
3.2 V6	460210

TIGRA	
1.3 CDTI	460043
1.3 CDTI	461000
1.4	460043
1.4	461000
1.8	460043
1.8	461000

VECTRA	
1.6	460210
1.6 16V	460210
1.8	460210
1.8 16V	460210
1.9 CDTI	460210
2.0 16V Turbo	460210
2.0 DTI	460210
2.0 DTI 16V	460210
2.0 Turbo	460210
2.2 16V	460210
2.2 DGi	460210
2.2 direct	460210
2.2 DTI	460210
2.2 DTI 16V	460210
2.8 V6 Turbo	460210

3.0 CDTI	460210
3.0 V6 CDTI	460210
3.2 V6	460210

VIVARO	
1.9 Di	460164
1.9 DTI	460164
2.0 16V	460164
2.0 CDTI	460164
2.0 ECOTEC	460164
2.5 CDTI	460164
2.5 DTI	460164

ZAFIRA	
1.6	460184
1.6	460271
1.6 16V	460184
1.6 CNG	460184
1.6 CNG	460271
1.7 CDTI	460184
1.7 CDTI	460271
1.8	460271
1.8 16V	460184
1.9 CDTI	460271
2.0	460271
2.0 DI 16V	460184
2.0 DTI 16V	460184
2.0 OPC	460184
2.2	460271
2.2 16V	460184
2.2 DTI 16V	460184

PEUGEOT

1007	
1.4	460291
1.4 16V	460291
1.4 HDi	460291
1.6 16V	460291
1.6 HDi	460291

106	
1.0	460016
1.0 i	460016
1.1	460016
1.1 i	460016
1.3	460016
1.4	460016
1.4 D	460016
1.4 i	460016
1.5 D	460016
1.6	460016
1.6 i	460016
1.6 S16	460016
Electric	460016

206	
1.0	460231
1.1	460231
1.1	460232
1.1 i	460231
1.1 i	460232
1.4	460231
1.4	460232
1.4 16V	460231
1.4 16V	460232
1.4 HDi	460231
1.4 HDi	460232
1.4 HDi eco 70	460231
1.4 HDi eco 70	460232
1.4 i	460231
1.4 i	460232
1.4 LPG	460232
1.6 16V	460231
1.6 16V	460232

1.6 HDi 110	460231
1.6 HDi 110	460232
1.6 i	460231
1.6 i	460232
1.9 D	460231
1.9 D	460232
2.0 16V	460231
2.0 16V	460232
2.0 HDi	460231
2.0 HDi	460232
2.0 HDi 90	460231
2.0 HDi 90	460232
2.0 RC	460231
2.0 RC	460232
2.0 S16	460231
2.0 S16	460232

206 Van	
1.4 HDi	460232
1.9 D	460232

206+	
1.1	460232
1.4 HDi eco 70	460232
1.4 i	460232

306	
1.1	460017
1.4	460017
1.4 SL	460017
1.6	460017
1.6 SR	460017
1.8	460017
1.8 16V	460017
1.8 D	460017
1.8 ST	460017
1.9 D	460017
1.9 DT	460017
1.9 SLD	460017
1.9 SRDT	460017
1.9 TD	460017
2.0	460017
2.0 16V	460017
2.0 HDi 90	460017
2.0 S16	460017
2.0 ST	460017
2.0 XSi	460017

307	
1.4	460291
1.4 16V	460291
1.4 HDi	460291
1.6 16V	460291
1.6 HDi	460291
1.6 HDi 110	460291
2.0 16V	460291
2.0 HDi 110	460291
2.0 HDi 135	460291
2.0 HDi 90	460291

406	
1.6	460219
1.6	460310
1.6	460313
1.8	460219
1.8	460310
1.8	460313
1.8 16V	460219
1.8 16V	460310
1.8 16V	460312
1.8 16V	460313
1.9 D	460219
1.9 D	460313
1.9 TD	460219
1.9 TD	460313
2.0 16V	460219

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

2.0 16V	460310	2.2 HDi	460381	1.6 HDi 90 8V	460381
2.0 16V	460312	3.0 V6	460381	2.0 16V	460138
2.0 16V	460313			2.0 16V	460381
2.0 16V HPi	460310	BIPPER		2.0 HDi 100	460381
2.0 16V HPi	460312	1.4	460075	2.0 HDi 120	460138
2.0 HDi 110	460219	1.4	460076	2.0 HDi 120	460381
2.0 HDi 110	460310	1.4 HDi	460075	2.0 HDi 120 4x4	460138
2.0 HDi 110	460312	1.4 HDi	460076	2.0 HDi 120 4x4	460381
2.0 HDi 110	460313			2.0 HDi 130	460381
2.0 HDi 90	460310	BIPPER Tepee		2.0 HDi 140	460138
2.0 HDi 90	460312	1.4	460075	2.0 HDi 140	460381
2.0 Turbo	460219	1.4	460076	2.0 HDi 165	460138
2.0 Turbo	460313	1.4 HDi	460075	2.0 HDi 165	460381
2.1 TD 12V	460219	1.4 HDi	460076		
2.1 TD 12V	460313			PARTNER	
2.2	460310	BOXER		1.1	460190
2.2	460312	2.0	460066	1.1	460224
2.2 HDi	460310	2.0	460081	1.4	460190
2.2 HDi	460312	2.0 HDi	460066	1.4	460224
3.0 24V	460219	2.0 HDi	460081	1.4 Bifuel	460190
3.0 24V	460310	2.2 HDi	460066	1.4 Bifuel	460224
3.0 24V	460312	2.2 HDi	460081	1.6	460224
3.0 24V	460313	2.2 HDi 100	460084	1.6 16V	460190
3.0 V6	460310	2.2 HDi 100	460085	1.6 16V	460224
3.0 V6	460312	2.2 HDi 100	460263	1.6 HDi	460224
3.0 V6 24V	460219	2.2 HDi 120	460084	1.6 HDi 16V	460224
3.0 V6 24V	460313	2.2 HDi 120	460085	1.6 HDi 75	460190
		2.2 HDi 120	460263	1.6 HDi 75	460224
407		2.8 HDi	460066	1.6 HDi 90	460190
1.6 HDi 110	460300	2.8 HDi	460081	1.6 HDi 90	460224
1.8	460300	2.8 HDi 4x4	460066	1.8	460224
1.8 16V	460300	2.8 HDi 4x4	460081	1.8 D	460224
2.0	460300	2.8 TD	460066	1.9 D	460190
2.0 16V	460300	2.8 TD	460081	1.9 D	460224
2.0 HDi	460300	3.0 HDi	460084	1.9 D 4x4	460190
2.0 HDi 135	460300	3.0 HDi	460085	1.9 D 4x4	460224
2.2	460300	3.0 HDi	460263	2.0 HDi	460190
2.2 16V	460300	3.0 HDi 145	460084	2.0 HDi	460224
2.2 HDi	460300	3.0 HDi 145	460085	2.0 HDi 4x4	460190
2.2 HDi 170	460300	3.0 HDi 145	460263	2.0 HDi 4x4	460224
2.7 HDi	460300	3.0 HDi 160	460084	Electric	460224
3.0	460300	3.0 HDi 160	460085		
3.0 HDi	460300	3.0 HDi 160	460263	PARTNER Tepee	
3.0 V6	460300			1.6	460224
		EXPERT		1.6 HDi	460224
607		1.6	460018	1.6 HDi 16V	460224
2.0	460310	1.6 HDi 90 16V	460138	1.6 HDi 90	460224
2.0 HDi	460310	1.6 HDi 90 16V	460139		
2.2 16V	460310	1.6 HDi 90 16V	460381		
2.2 HDi	460310	1.6 HDi 90 8V	460381		
2.7 HDi 24V	460310	1.8	460018		
3.0 V6 24V	460310	1.9 D	460018		
		1.9 D 70	460018		
806		1.9 TD	460018		
1.8	460018	2.0	460018		
1.8	460058	2.0 16V	460138		
1.9 TD	460018	2.0 16V	460139		
1.9 TD	460058	2.0 16V	460381		
2.0	460018	2.0 HDi	460018		
2.0	460058	2.0 HDi 120	460138		
2.0 16V	460018	2.0 HDi 120	460139		
2.0 16V	460058	2.0 HDi 120	460381		
2.0 HDi	460018	2.0 HDi 120 4x4	460381		
2.0 HDi	460058	2.0 HDi 130	460381		
2.0 HDi 16V	460018	2.0 HDi 130 4x4	460381		
2.0 HDi 16V	460058	2.0 HDi 140	460138		
2.0 Turbo	460018	2.0 HDi 140	460139		
2.0 Turbo	460058	2.0 HDi 140	460381		
2.1 TD 12V	460018	2.0 HDi 165	460138		
2.1 TD 12V	460058	2.0 HDi 165	460139		
		2.0 HDi 165	460381		
		2.0 HDi 16V	460018		
807		EXPERT Tepee			
2.0	460381	1.6 HDi 90 16V	460138		
2.0 16V	460381	1.6 HDi 90 16V	460381		
2.0 HDi	460381				
2.2	460381				
				PORSCHE	
				911	
				3.3 Turbo	460129
				3.3 Turbo S	460129
				3.6 Carrera	460129
				3.6 Carrera 4	460129
				3.6 Turbo	460129
				3.6 Turbo 4	460129
				3.6 Turbo GT2	460129
				3.6 Turbo GT2 4	460129
				3.8 Carrera	460129
				3.8 Carrera 4	460129
				3.8 Carrera RS	460129
				RENAULT	
				19	
				1.2	460218
				1.4	460218
				1.4 Cat	460218
				1.7	460218
				1.8	460218
				1.8 16V	460218
				1.9 D	460218
				1.9 DT	460218

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.9 TD	460218	1.9 dCi	460158	2.3 dCi 145 RWD	460315
CAPTUR		2.0	460158	2.3 dCi 150 FWD	460315
0.9 TCe 90	460292	2.0 dCi	460158	2.3 dCi 150 RWD	460315
1.2 TCe 120	460292	KANGOO		2.5 D	460157
1.5 dCi 110	460292	1.2	460156	2.5 dCi	460040
1.5 dCi 90	460292	1.2 16V	460156	2.5 dCi 100	460040
CLIO		1.2 TCe 115	460289	2.5 dCi 120	460040
0.9 TCe 90	460292	1.4	460156	2.5 dCi 120	460157
1.1	460019	1.5 dCi	460156	2.8 dTi	460157
1.1	460218	1.5 dCi	460289	3.0 dCi 120	460157
1.2	460019	1.5 dCi 110	460289	3.0 dCi 140	460040
1.2	460039	1.5 dCi 75	460289	3.0 dCi 160	460157
1.2	460203	1.5 dCi 85	460289	MEGANE	
1.2	460218	1.5 dCi 90	460289	1.2 TCe	460311
1.2 16V	460039	1.6	460156	1.4	460038
1.2 16V	460049	1.6	460289	1.4	460041
1.2 16V	460203	1.6 16V	460156	1.4	460054
1.2 16V	460292	1.6 16V	460289	1.4	460145
1.2 16V Hi-Flex	460049	1.6 16V 4x4	460156	1.4 16V	460038
1.2 LPG	460039	1.6 16V bivalent	460156	1.4 16V	460041
1.2 TCe 120	460292	1.6 16V LPG	460289	1.4 16V	460054
1.4	460019	1.9 D	460156	1.4 16V	460145
1.4	460039	1.9 dCi	460156	1.4 e	460038
1.4	460203	1.9 dCi 4x4	460156	1.4 TCe	460055
1.4	460218	1.9 dTi	460156	1.4 TCe	460311
1.4 16V	460039	1.9 RXED	460156	1.5 dCi	460041
1.4 16V	460049	D 55 1.9	460156	1.5 dCi	460054
1.4 16V	460203	D 65 1.9	460156	1.5 dCi	460055
1.5 dCi	460039	Elect ^r oad RE	460156	1.5 dCi	460145
1.5 dCi	460049	Z.E.	460289	1.5 dCi	460311
1.5 dCi	460203	KANGOO / GRAND KANGOO		1.6	460038
1.5 dCi 75	460292	1.2 TCe 115	460289	1.6	460041
1.5 dCi 90	460292	1.5 dCi	460289	1.6	460054
1.6	460039	1.5 dCi 110	460289	1.6	460145
1.6	460203	1.6	460289	1.6 16V	460038
1.6 16V	460039	1.6 16V	460289	1.6 16V	460041
1.6 16V	460049	1.6 16V Hi-Flex	460289	1.6 16V	460054
1.6 16V	460203	Z.E.	460289	1.6 16V	460055
1.6 16V GT	460049	KANGOO BE BOP		1.6 16V	460145
1.6 RS	460292	1.5 dCi	460289	1.6 16V	460311
1.6 RS Trophy	460292	1.5 dCi 75	460289	1.6 16V Bifuel	460055
1.7	460019	1.6	460289	1.6 16V Bifuel	460311
1.7	460218	LAGUNA		1.6 16V Hi-Flex	460041
1.8	460019	1.6 16V	460385	1.6 16V Hi-Flex	460054
1.8	460218	1.6 Flexfuel	460385	1.6 16V Hi-Flex	460145
1.8 Rsi	460019	1.8	460057	1.6 dCi	460311
1.8 Rsi	460218	1.8 16V	460385	1.6 e	460038
1.9 D	460019	1.9 dCi	460385	1.6 Flex-Fuel	460041
1.9 D	460039	2.0	460057	1.6 Flex-Fuel	460054
1.9 D	460203	2.0 16V	460057	1.6 Flex-Fuel	460145
1.9 D	460218	2.0 16V	460385	1.6 Flex-Fuel	460038
1.9 dTi	460039	2.0 16V IDE	460385	1.8 16V	460038
1.9 dTi	460203	2.0 16V Turbo	460385	1.9 D	460038
2.0 16V	460049	2.0 dCi	460385	1.9 D Eco	460038
2.0 16V Sport	460039	2.2 D	460057	1.9 dCi	460038
2.0 16V Sport	460049	2.2 dCi	460385	1.9 dCi	460041
2.0 16V Sport	460203	2.2 dT	460057	1.9 dCi	460054
3.0 V6 Sport	460039	3.0	460057	1.9 dCi	460055
3.0 V6 Sport	460203	3.0 24V	460057	1.9 dCi	460145
Electric	460019	3.0 V6 24V	460385	1.9 dTi	460311
Electric	460218	MASTER		1.9 dTi	460038
Williams	460019	1.9 dCi 80	460040	2.0	460041
Williams	460218	1.9 dCi 80	460157	2.0	460054
DUSTER		1.9 DTI	460157	2.0	460145
1.5 dCi	460290	2.2 dCi 90	460040	2.0 16V	460038
1.6 16V	460290	2.2 dCi 90	460157	2.0 16V	460041
2.0 4x4	460290	2.3 dCi 100 FWD	460315	2.0 16V	460054
GRAND SCÉNIC		2.3 dCi 100 RWD	460315	2.0 16V IDE	460038
1.5 dCi	460158	2.3 dCi 125 FWD	460315	2.0 16V IDE	460041
1.6	460158	2.3 dCi 125 RWD	460315	2.0 16V Turbo	460054
		2.3 dCi 145 FWD	460315	2.0 16V Turbo	460145
				2.0 CVT	460055
				2.0 CVT	460311
				2.0 dCi	460041
				2.0 dCi	460054

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

2.0 dCi	460055
2.0 dCi	460145
2.0 dCi	460311
2.0 i	460038
2.0 R.S.	460311
2.0 Renault Sport	460041
2.0 Renault Sport	460054
2.0 Renault Sport	460145
2.0 TCe	460055
2.0 TCe	460311

MEGANE CC

1.4 TCe	460311
1.5 dCi	460311
1.6 16V	460311
1.9 dCi	460311
2.0 CVT	460311
2.0 dCi	460311
2.0 TCe	460311

SCÉNIC

1.4	460158
1.5 dCi	460158
1.6	460158
1.6 16V	460158
1.9 D	460158
1.9 dCi	460158
2.0	460158
2.0 16V Turbo	460158
2.0 dCi	460158

THALIA

1.2 16V	460039
1.2 16V	460203
1.4	460039
1.4	460203
1.4 16V	460039
1.4 16V	460203
1.5 dCi	460039
1.5 dCi	460203
1.6 16V	460039
1.6 16V	460203
1.9 D	460039
1.9 D	460203

TRAFIC II

1.9 dCi	460164
1.9 dCi 100	460164
1.9 dCi 80	460164
2.0	460164
2.0 16V	460164
2.0 dCi 115	460164
2.0 dCi 90	460164
2.5 dCi 115	460164
2.5 dCi 135	460040
2.5 dCi 135	460164
2.5 dCi 145	460164
2.5 DTI	460164

TWINGO

1.2	460015
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ZOE

ZOE	460292
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SCANIA**4 - series**

114 C/340	460250
114 C/380	460250
114 G/340	460250
114 G/380	460250
114 L/340	460250
114 L/380	460250
124 /G420	460250

124 C/360	460250
124 C/400	460250
124 C/420	460250
124 C/470	460250
124 G/360	460250
124 G/400	460250
124 G/420	460250
124 G/470	460250
124 L/360	460250
124 L/400	460250
124 L/420	460250
124 L/440	460250
124 L/470	460250
144 C/460	460250
144 C/530	460250
144 G/460	460250
144 G/530	460250
144 L/460	460250
144 L/530	460250
164 C/480	460250
164 C/580	460250
164 G/480	460250
164 G/580	460250
164 L/480	460250
164 L/580	460250
94 /G260	460250
94 C/260	460250
94 C/300	460250
94 C/310	460250
94 D/220	460250
94 D/230	460250
94 D/260	460250
94 D/300	460250
94 D/310	460250
94 G/220	460250
94 G/260	460250
94 G/310	460250
94 L/310	460250
T 114 C/340	460250
T 114 C/380	460250
T 114 G/340	460250
T 114 G/380	460250
T 114 L/340	460250
T 114 L/380	460250
T 124 C/360	460250
T 124 C/400	460250
T 124 C/420	460250
T 124 G/360	460250
T 124 G/400	460250
T 124 G/420	460250
T 124 L/360	460250
T 124 L/400	460250
T 124 L/420	460250
T 124 L/470	460250
T 144 C/460	460250
T 144 C/530	460250
T 144 G/460	460250
T 144 G/530	460250
T 144 L/460	460250
T 144 L/530	460250
T 94 C/260	460250
T 94 C/310	460250
T 94 G/220	460250
T 94 G/230	460250
T 94 G/260	460250
T 94 G/310	460250
T 94 L/310	460250

P,G,R,T - series

G 230	460250
G 230, P 230	460250
G 270, P 270	460250
G 270, P 270, R 270	460250
G 310, P 310	460250
G 340, P 340	460250
G 340, P 340, R 340	460250

G 340, R 340	460250
G 360, P 360, R 360	460250
G 380, P 380	460250
G 380, P 380, R 380	460250
G 400, P 400, R 400	460250
G 400, R 400	460250
G 420	460250
G 420, P 420, R 420	460250
G 420, R 420	460250
G 440, R 440	460250
G 470, P 470, R 470	460250
G 470, R 470	460250
G 480, R 480	460250
G 480, R 480, P 480	460250
P 230	460250
P 230, R 230	460250
P 260	460250
P 270	460250
P 270, R 270	460250
P 280	460250
P 310	460250
P 310, R 310	460250
P 340	460250
P 340, R 340	460250
P 360	460250
P 360, R 360	460250
P 380	460250
P 380, R 380	460250
P 380, R380	460250
P 400	460250
P 400, R 400	460250
P 420, R 420	460250
P 440, R 440	460250
P 470, R 470	460250
P 480, R 480	460250
P 500, R 500	460250
P 560, R 560	460250
P 580, R 580	460250
P 620, R 620	460250
R 340	460250
R 360	460250
R 380	460250
R 400	460250
R 420	460250
R 440	460250
R 470	460250
R 480	460250
R 500	460250
R 560	460250
R 580	460250
R 620	460250
R 730	460250
T 470	460250

SEAT**ALHAMBRA**

1.8 T 20V	460133
1.8 T 20V	460293
1.9 TDI	460133
1.9 TDI	460293
1.9 TDI 4motion	460133
1.9 TDI 4motion	460293
1.9 Tdi 4x4	460293
2.0 i	460133
2.0 i	460293
2.0 TDI	460293
2.8 V6	460133
2.8 V6	460293
2.8 V6 4motion	460133
2.8 V6 4motion	460293

AROSA

1.0	460022
1.0	460199

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.0	460386
1.4	460022
1.4	460199
1.4	460386
1.4 16V	460022
1.4 16V	460199
1.4 TDI	460022
1.4 TDI	460199
1.7 SDI	460022
1.7 SDI	460199
1.7 SDI	460386

CORDOBA	
1.0 i	460022
1.4 16V	460022
1.4 i	460022
1.4 i 16V	460022
1.6 i	460022
1.8 i	460022
1.8 i 16V	460022
1.8 T 20V Cupra	460022
1.9 D	460022
1.9 SDI	460022
1.9 TD	460022
1.9 TDI	460022
2.0 i	460022
2.0 i 16V	460022

EXEO	
1.6	460004
1.8 T	460004
2.0 TDI	460004
2.0 TFSI	460004

IBIZA	
1.0	460022
1.0 16V	460022
1.0 i	460022
1.2	460193
1.2	460299
1.2 12V	460299
1.2 TDI	460193
1.2 TDI	460299
1.2 TSI	460193
1.2 TSI	460299
1.3 i	460022
1.4	460299
1.4 16V	460022
1.4 16V	460299
1.4 i	460022
1.4 i 16V	460022
1.4 TDI	460193
1.4 TDI	460299
1.4 TSI	460193
1.4 TSI	460299
1.4 TSI Cupra	460299
1.6	460193
1.6	460299
1.6 16V	460299
1.6 i	460022
1.6 LPG	460193
1.6 TDI	460193
1.6 TDI	460299
1.8 i	460022
1.8 i 16V	460022
1.8 T 20V Cupra	460022
1.8 T Cupra R	460299
1.8 T FR	460299
1.9 D	460022
1.9 SDI	460022
1.9 SDI	460299
1.9 TD	460022
1.9 TDI	460022
1.9 TDI	460193
1.9 TDI	460299
1.9 TDI Cupra R	460299

2.0	460299
2.0 i	460022
2.0 i 16V	460022
2.0 TDI	460299

INCA	
1.4 16V	460022
1.4 i	460022
1.6 i	460022
1.7 D	460022
1.9 D	460022
1.9 SDI	460022

LEON	
1.4 16V	460002
1.4 16V	460003
1.6	460002
1.6	460003
1.6 16 V	460002
1.6 16 V	460003
1.8 20V	460002
1.8 20V	460003
1.8 20V T	460002
1.8 20V T	460003
1.8 20V T 4	460002
1.8 20V T 4	460003
1.8 T Cupra R	460002
1.8 T Cupra R	460003
1.8 Turbo 4x4	460003
1.9 SDI	460002
1.9 SDI	460003
1.9 TDI	460002
1.9 TDI	460003
1.9 TDI Syncro	460002
1.9 TDI Syncro	460003
2.8	460002
2.8	460003
2.8 Cupra 4	460002
2.8 Cupra 4	460003

TOLEDO	
1.4 16V	460002
1.4 16V	460003
1.6	460002
1.6	460003
1.6	460022
1.6 16V	460002
1.6 16V	460003
1.6 i	460022
1.8 16V	460022
1.8 20V	460002
1.8 20V	460003
1.8 20V	460022
1.8 20VT	460002
1.8 20VT	460003
1.8 i	460022
1.9 D	460022
1.9 SDI	460002
1.9 TD	460022
1.9 TDI	460002
1.9 TDI	460003
1.9 TDI	460022
2.0 i	460022
2.0 i 16V	460022
2.3 V5	460002
2.3 V5	460003
2.3 V5	460022
2.3 V5 20V	460002
2.3 V5 20V	460003

SINOTRUK (CNHTC)

STEYR KING	
ZZ3316	460250

SKODA

FABIA	
1.0	460003
1.0	460229
1.2	460003
1.2	460229
1.2	460294
1.2 12V	460194
1.2 12V	460196
1.2 TDI	460194
1.2 TDI	460196
1.2 TSI	460194
1.2 TSI	460196
1.2 TSI	460294
1.4	460003
1.4	460229
1.4	460294
1.4 16V	460003
1.4 16V	460229
1.4 TDI	460003
1.4 TDI	460229
1.4 TDI	460294
1.4 TSI RS	460194
1.4 TSI RS	460196
1.6	460294
1.6 TDI	460194
1.6 TDI	460196
1.6 TDI	460294
1.9 SDI	460003
1.9 SDI	460229
1.9 TDI	460003
1.9 TDI	460229
1.9 TDI	460294
1.9 TDI RS	460003
1.9 TDI RS	460229
2.0	460003
2.0	460229

OCTAVIA	
1.2 TSI	460387
1.4	460002
1.4	460126
1.4	460302
1.4	460387
1.4	460387
1.4 16V	460002
1.4 16V	460126
1.4 16V	460302
1.4 16V	460384
1.4 TSI	460387
1.6	460002
1.6	460126
1.6	460302
1.6	460384
1.6	460387
1.6	460387
1.6 LPG	460387
1.6 Multifuel	460387
1.6 TDI	460387
1.6 TDI 4x4	460387
1.8	460002
1.8	460126
1.8	460302
1.8 20V	460126
1.8 T	460002
1.8 T	460126
1.8 T	460302
1.8 T	460384
1.8 T	460002
1.8 T 4x4	460002
1.8 T 4x4	460126
1.8 T 4x4	460302
1.8 T 4x4	460384
1.8 TSI	460387
1.8 TSI 4x4	460387
1.9 SDI	460002

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.9 SDI	460126
1.9 SDI	460302
1.9 SDI	460384
1.9 TDI	460002
1.9 TDI	460126
1.9 TDI	460302
1.9 TDI	460384
1.9 TDI	460387
1.9 Tdi 4x4	460002
1.9 Tdi 4x4	460384
1.9 Tdi 4x4	460387
2.0	460002
2.0	460126
2.0	460302
2.0	460384
2.0 4x4	460002
2.0 4x4	460384
2.0 FSI	460387
2.0 FSI 4x4	460387
2.0 RS	460387
2.0 TDI	460387
2.0 TDI 16V	460387
2.0 TDI 16V 4x4	460387
2.0 TDI 4x4	460387
2.0 TDI RS	460387
RS 1.8 T	460002
RS 1.8 T	460126
RS 1.8 T	460302
RS 1.8 T	460384
ROOMSTER	
1.2	460196
1.2	460294
1.2 TDI	460194
1.2 TDI	460196
1.2 TSI	460194
1.2 TSI	460196
1.2 TSI	460294
1.4	460196
1.4	460294
1.4 TDI	460194
1.4 TDI	460294
1.6	460196
1.6	460294
1.6 TDI	460194
1.6 TDI	460196
1.6 TDI	460294
1.9 TDI	460194
1.9 TDI	460196
1.9 TDI	460294
ROOMSTER Praktik	
1.2 TDI	460196
1.2 TSI	460196
1.6 TDI	460196
SUPERB	
1.4 TSI	460196
1.6 TDI	460196
1.8 TSI	460196
1.8 TSI 4x4	460196
2.0 TDI	460196
YETI	
1.2 TSI	460196
1.4 TSI	460196
2.0 TDI	460196
2.0 TDI 4x4	460196
SMART	
CABRIO	
0.6	460086
0.7	460086
0.8 CDI	460086
CITY-COUBE	
0.6	460086
0.7	460086
0.8 CDI	460086
SSANGYONG	
TIVOLI	
1.6	460298
1.6 XDi 160	460298
1.6 XDi 160 Trazione integrale	460298
SUBARU	
XV	
1.6 i AWD	460370
2.0 D AWD	460370
2.0 i AWD	460370
SUZUKI	
SPLASH	
1.0	460323
1.2	460323
1.2 VVT	460323
1.3 CDTi	460323
WAGON R+	
1.0	460272
1.3	460272
1.3 4WD	460272
1.3 DDIS	460272
TOYOTA	
AVENSIS	
1.6 VVT-i	460205
1.8	460205
2.0	460205
2.0 D-4D	460205
2.2 D-4D	460205
2.2 D-CAT	460205
2.4	460205
CAMRY	
2.4	460367
3.0	460367
COROLLA	
1.6	460206
1.8	460206
2.0 D-4D	460206
2.2 D-4D	460206
RAV 4	
1.8	460367
2.0	460370
2.0 4WD	460367
2.0 4WD	460370
2.0 D 4WD	460367
2.2 D	460370
2.2 D 4WD	460370
YARIS	
1.0	460368
1.0 GPL	460370
1.0 VVT-i	460370
1.3	460368
1.3 VVT-i	460370
1.33 VVT-i	460370
1.4 D-4D	460368
1.4 D-4D	460370
1.5	460368
1.8 VVTi	460370
VAUXHALL	
ASTRA	
1.2 16V	460045
1.3 CDTi	460056
1.4	460056
1.4 16V	460045
1.4 i 16V	460056
1.6	460045
1.6	460056
1.6 16V	460045
1.6 Dualfuel	460045
1.6 i 16V	460056
1.7 CDTi	460056
1.7 CDTi 16V	460045
1.7 DTi 16V	460045
1.7 TD	460045
1.8	460056
1.8 16V	460045
1.8 16V Dualfuel	460045
1.8 i 16V	460056
1.9 CDTi	460056
1.9 CDTi 16V	460056
2.0	460056
2.0 16V	460045
2.0 DI	460045
2.0 DTi 16V	460045
2.0 SRI Turbo	460045
2.0 Turbo	460056
2.2 16V	460045
ASTRAVAN	
1.3 CDTi	460056
1.4 i	460056
1.6 i	460045
1.7 CDTi	460045
1.7 CDTi	460056
1.7 DTi 16V	460045
1.7 TD	460045
1.9 CDTi	460056
2.0 DI	460045
2.0 DTi	460045
COMBO	
1.3 CDTi 16V	460043
1.4 i 16V	460043
1.6	460043
1.7 CDTi 16V	460043
1.7 DI 16V	460043
1.7 DTi 16V	460043
CORSA	
1.0 12V	460043
1.2 16V	460043
1.2 16V Dualfuel	460043
1.3 CDTi 16V	460043
1.4 16V	460043
1.7 CDTi 16V	460043
1.7 DI 16V	460043
1.7 DTi 16V	460043
1.8 16V	460043
CORSAVAN	
1.2 16V	460043
1.2 16V Dualfuel	460043
1.3 CDTi 16V	460043
1.4	460043
1.7 DI 16V	460043
1.7 DTi 16V	460043
SIGNUM	
1.8	460210

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.9 CDTI	460210
1.9 CDTI 16V	460210
2.0 DTi	460210
2.0 i Turbo	460210
2.2 DTI	460210
2.2 i	460210
2.8 V6 Turbo	460210
3.0 CDTi	460210
3.0 V6 CDTI	460210
3.2 V6	460210

TIGRA	
1.3 CDTI	460043
1.4	460043
1.8	460043

VECTRA	
1.6	460210
1.6 16V	460210
1.8	460210
1.8 16V	460210
1.8 16V Dualfuel	460210
1.9 CDTI	460210
1.9 CDTI 16V	460210
2.0 16V Turbo	460210
2.0 DTI 16V	460210
2.2 16V	460210
2.2 direct	460210
2.2 DTI 16V	460210
2.8 V6 Turbo	460210
3.0 CDTi	460210
3.0 V6 CDTI	460210
3.2 V6	460210

ZAFIRA	
1.6 16V	460184
1.6 CNG	460184
1.8 16V	460184
1.8 Dualfuel	460184
2.0 DI 16V	460184
2.0 DTI 16V	460184
2.0 GSI Turbo	460184
2.2 16V	460184
2.2 D	460184

VOLVO

V70	
2.0	460388
2.0 T	460388
2.0 Turbo	460388
2.0 Turbo AWD	460388
2.3 T AWD	460388
2.3 T-5	460388
2.3 T-5 AWD	460388
2.3 T5	460388
2.3 Turbo	460388
2.4	460388
2.4 AWD	460388
2.4 Bifuel	460388
2.4 D	460388
2.4 D5	460388
2.4 D5 AWD	460388
2.4 T	460388
2.4 T AWD	460388
2.4 T5	460388
2.4 Turbo	460388
2.4 Turbo AWD	460388
2.5 T	460388
2.5 T AWD	460388
2.5 TDI	460388
2.5 TDi AWD	460388
R 2,5 T AWD	460388

VW

BORA	
1.4 16V	460002
1.4 16V	460003
1.4 16V	460126
1.6	460002
1.6	460003
1.6	460126
1.6 16V	460002
1.6 16V	460003
1.6 16V	460126
1.6 FSI	460002
1.6 FSI	460003
1.6 FSI	460126
1.8	460002
1.8	460126
1.8 4motion	460002
1.8 4motion	460003
1.8 4motion	460126
1.8 T	460002
1.8 T	460003
1.8 T	460126
1.9 SDI	460002
1.9 SDI	460126
1.9 TDI	460002
1.9 TDI	460003
1.9 TDI	460126
1.9 TDI 4motion	460002
1.9 TDI 4motion	460003
1.9 TDI 4motion	460126
2.0	460002
2.0	460003
2.0	460126
2.0 4motion	460002
2.0 4motion	460003
2.0 4motion	460126
2.3 V5	460002
2.3 V5	460003
2.3 V5	460126
2.3 V5 4motion	460002
2.3 V5 4motion	460003
2.3 V5 4motion	460126
2.8 V6 4motion	460002
2.8 V6 4motion	460003
2.8 V6 4motion	460126
2.8 VR6	460002
2.8 VR6	460126

CADDY	
1.4	460022
1.6	460022
1.7 SDI	460022
1.9 D	460022
1.9 SDI	460022
1.9 TDI	460022
60 1.4	460022
75 1.6	460022

CORRADO	
1.8 16V	460126
1.8 16V	460129
1.8 G60	460126
1.8 G60	460129
2.0 i	460126
2.0 i	460129
2.0 i 16V	460126
2.0 i 16V	460129
2.9 VR6	460126
2.9 VR6	460129

DERBY	
0.9	460124
1.0	460124
1.0	460129

1.1	460124
1.1	460129
1.3	460124

GOLF	
1.0	460002
1.0	460124
1.0	460129
1.2 TSI	460303
1.3	460124
1.3	460129
1.3 Cat	460124
1.3 Cat	460129
1.4	460126
1.4	460303
1.4 16V	460002
1.4 16V	460003
1.4 16V	460126
1.4 16V	460303
1.4 16V	460304
1.4 FSI	460303
1.4 FSI	460304
1.4 TSI	460303
1.4 TSI	460304
1.6	460002
1.6	460003
1.6	460124
1.6	460126
1.6	460129
1.6	460303
1.6	460304
1.6 16V	460002
1.6 16V	460003
1.6 16V	460126
1.6 Bifuel	460303
1.6 D	460124
1.6 D	460129
1.6 FSI	460002
1.6 FSI	460003
1.6 FSI	460303
1.6 FSI	460304
1.6 Multifuel	460303
1.6 Multifuel	460304
1.6 TD	460124
1.6 TD	460129
1.6 TDI	460303
1.6 TDI 4motion	460303
1.8	460002
1.8	460003
1.8	460124
1.8	460126
1.8	460129
1.8 4motion	460002
1.8 4motion	460003
1.8 4motion	460126
1.8 GTi	460124
1.8 GTi	460129
1.8 GTi	460304
1.8 GTi 16V	460124
1.8 GTi 16V	460129
1.8 GTi Cat	460124
1.8 GTi Cat	460129
1.8 GTi G60	460124
1.8 GTi G60	460129
1.8 GTi G60 Syncro	460124
1.8 GTi G60 Syncro	460129
1.8 i Cat	460124
1.8 i Cat	460129
1.8 i Cat Syncro	460129
1.8 Syncro	460124
1.8 Syncro	460126
1.8 Syncro	460129
1.8 T	460002
1.8 T	460003
1.8 T	460126
1.8 T GTI	460002

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.8 T GTI	460003
1.8 TSI	460303
1.9 D	460126
1.9 SDI	460002
1.9 SDI	460003
1.9 SDI	460126
1.9 TD	460002
1.9 TD	460126
1.9 TD, GTD	460126
1.9 TDI	460002
1.9 TDI	460003
1.9 TDI	460126
1.9 TDI	460303
1.9 TDI	460304
1.9 TDI 4motion	460002
1.9 TDI 4motion	460003
1.9 TDI 4motion	460126
1.9 TDI 4motion	460304
1.9 TDI Syncro	460126
2.0	460002
2.0	460003
2.0	460126
2.0	460304
2.0 4motion	460002
2.0 4motion	460003
2.0 4motion	460126
2.0 Bi-Fuel	460002
2.0 Bi-Fuel	460003
2.0 FSI	460303
2.0 FSI	460304
2.0 FSI 4motion	460304
2.0 GL	460126
2.0 GTI	460303
2.0 GTI	460304
2.0 GTI 16V	460126
2.0 R 4motion	460303
2.0 SDI	460304
2.0 Syncro	460126
2.0 TDI	460303
2.0 TDI	460304
2.0 TDI 16V	460303
2.0 TDI 16V	460304
2.0 TDI 16V 4motion	460304
2.0 TDI 4motion	460303
2.0 TDI 4motion	460304
2.3 V5	460002
2.3 V5	460003
2.3 V5	460126
2.3 V5 4motion	460002
2.3 V5 4motion	460003
2.3 V5 4motion	460126
2.8	460126
2.8 V6 4motion	460002
2.8 V6 4motion	460003
2.8 V6 4motion	460126
2.8 VR6	460126
2.9 VR6	460126
2.9 VR6 Syncro	460126
3.2	460304
3.2 R32 4motion	460002
3.2 R32 4motion	460003
3.2 R32 4motion	460304
Citystromer	460126

JETTA	
1.3	460124
1.3	460129
1.3 Cat	460124
1.6	460124
1.6	460129
1.6 D	460124
1.6 D	460129
1.6 TD	460124
1.6 TD	460129
1.8	460124
1.8	460129

1.8 16V	460124
1.8 16V	460129
1.8 Cat	460124
1.8 Syncro	460124
1.8 Syncro	460129

LT 28-35	
2.0	460124
2.0	460129
2.3	460134
2.3	460201
2.4	460124
2.4	460129
2.4 D	460124
2.4 D	460129
2.4 D Syncro	460124
2.4 i	460124
2.4 Syncro	460124
2.4 TD	460124
2.4 TD	460129
2.5 SDI	460134
2.5 SDI	460201
2.5 SDI	460102
2.5 TDI	460134
2.5 TDI	460201
2.5 TDI	460124
2.7 D	460124
2.7 D	460129
2.8 TDI	460134
2.8 TDI	460201
2.8 TDI	460102

LT 28-46	
2.3	460134
2.3	460201
2.5 SDI	460134
2.5 SDI	460201
2.5 SDI	460102
2.5 TDI	460134
2.5 TDI	460201
2.5 TDI	460124
2.8 TDI	460134
2.8 TDI	460201
2.8 TDI	460102

LT 40-55	
2.0	460124
2.0	460129
2.4	460124
2.4	460129
2.4 4WD	460124
2.4 4WD	460129
2.4 D	460124
2.4 D	460129
2.4 D 4WD	460124
2.4 D 4WD	460129
2.4 i	460124
2.4 Syncro	460124
2.4 TD	460124
2.4 TD	460129
2.4 TD 4WD	460124
2.4 TD 4WD	460129

LUPO	
1.0	460022
1.0	460199
1.2 TDI 3L	460022
1.2 TDI 3L	460199
1.4	460022
1.4	460199
1.4 16V	460022
1.4 16V	460199
1.4 FSI	460022
1.4 FSI	460199
1.4 TDI	460022
1.4 TDI	460199
1.6 GTi	460022
1.6 GTi	460199

1.7 SDI	460022
1.7 SDI	460199

NEW BEETLE	
1.4	460126
1.6	460126
1.8 T	460126
1.9 TDI	460126
2.0	460126
2.3 V5	460126
2.5	460126
RSI 3.2 4motion	460126

PASSAT	
1.3	460124
1.3	460129
1.4 TSI	460304
1.4 TSI EcoFuel	460304
1.5	460129
1.5 D	460129
1.6	460003
1.6	460124
1.6	460126
1.6	460129
1.6	460198
1.6	460304
1.6 D	460124
1.6 D	460129
1.6 FSI	460304
1.6 i	460129
1.6 TD	460124
1.6 TD	460126
1.6 TD	460129
1.6 TDI	460304
1.8	460124
1.8	460126
1.8	460129
1.8	460198
1.8	460198
1.8 16V	460126
1.8 G60 Syncro	460126
1.8 Syncro	460124
1.8 Syncro	460129
1.8 Syncro/4motion	460198
1.8 T	460003
1.8 T	460198
1.8 T 20V	460003
1.8 T 20V	460198
1.8 TSI	460304
1.9	460124
1.9	460129
1.9 D	460126
1.9 TD	460126
1.9 TDI	460003
1.9 TDI	460126
1.9 TDI	460198
1.9 TDI	460304
1.9 TDI 4motion	460003
1.9 TDI 4motion	460198
1.9 TDI Syncro/4motion	460198
2.0	460003
2.0	460124
2.0	460126
2.0	460129
2.0	460198
2.0 16V	460126
2.0 4motion	460003
2.0 4motion	460198
2.0 BlueTDI	460304
2.0 FSI	460304
2.0 FSI 4motion	460304
2.0 Syncro	460124
2.0 Syncro	460126
2.0 Syncro	460129
2.0 TDI	460003
2.0 TDI	460198
2.0 TDI	460304

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

2.0 TDI 16V	460304	1.4 D	460124	POLO PLAYA	
2.0 TDI 16V 4motion	460304	1.4 D	460129	1.4	460022
2.0 TDI 4motion	460304	1.4 FSI	460197	POLO Van	
2.1	460124	1.4 FSI	460229	1.4	460022
2.1	460129	1.4 FSI	460306	1.7 SDI	460022
2.2	460124	1.4 GTi	460303	1.9 D	460022
2.2	460129	1.4 TDI	460022	1.9 SDI	460022
2.2 Syncro	460124	1.4 TDI	460197	SANTANA	
2.2 Syncro	460129	1.4 TDI	460199	1.3	460124
2.3 V5	460198	1.4 TDI	460229	1.3 CX	460124
2.3 V5 4motion	460198	1.4 TDI	460303	1.6	460124
2.3 VR5	460003	1.4 TDI	460306	1.6	460129
2.3 VR5	460198	1.4 TSI	460303	1.6 D	460124
2.3 VR5 4motion	460003	1.6	460022	1.6 D	460129
2.3 VR5 4motion	460198	1.6	460197	1.6 TD	460124
2.3 VR5 Syncro/4motion	460198	1.6	460229	1.6 TD	460129
2.4	460126	1.6	460306	1.8	460124
2.5 TDI	460003	1.6 16V	460229	1.8	460129
2.5 TDI	460198	1.6 16V	460306	1.8 GL	460124
2.5 TDI 4motion	460003	1.6 16V GTI	460022	1.9	460124
2.5 TDI 4motion	460198	1.6 16V GTI	460199	1.9	460129
2.5 TDI Syncro/4motion	460198	1.6 Bifuel	460193	2.0	460124
2.8 4motion	460003	1.6 Bifuel	460303	2.0	460129
2.8 4motion	460198	1.6 Flex	460306	2.1	460124
2.8 V6	460198	1.6 TDI	460193	SCIROCCO	
2.8 V6 Syncro/4motion	460198	1.6 TDI	460303	1.1	460129
2.8 VR6	460126	1.7 SDI	460022	1.3	460124
2.9 VR6 Syncro	460126	1.7 SDI	460124	1.3	460129
3.2 FSI 4motion	460304	1.7 SDI	460199	1.5	460124
3.6 R36 4motion	460304	1.8 GTi	460229	1.5	460129
4.0 W8 4motion	460003	1.8 GTi	460306	1.6	460124
4.0 W8 4motion	460198	1.8 GTi Cup Edition	460229	1.6	460129
		1.8 GTi Cup Edition	460306	1.8	460124
POLO		1.9 D	460022	1.8	460129
0.8	460124	1.9 D	460199	1.8 16V	460124
0.9	460124	1.9 SDI	460022	1.8 16V	460129
1.0	460022	1.9 SDI	460197	SHARAN	
1.0	460124	1.9 SDI	460199	1.4 TSI	460303
1.0	460129	1.9 SDI	460229	1.8 T 20V	460133
1.0	460199	1.9 SDI	460306	1.8 T 20V	460188
1.0	460303	1.9 TDI	460022	1.8 T 20V	460293
1.0 Cat	460124	1.9 TDI	460197	1.9 TDI	460133
1.0 Cat	460129	1.9 TDI	460229	1.9 TDI	460188
1.1	460124	1.9 TDI	460306	1.9 TDI	460293
1.1	460129	100 1.4 16V	460022	1.9 TDI 4motion	460133
1.2	460193	100 1.4 16V	460124	1.9 TDI 4motion	460188
1.2	460197	100 1.6	460022	1.9 TDI 4motion	460293
1.2	460229	110 1.9 TDI	460022	2.0	460133
1.2	460303	120 1.6 16V GTI	460022	2.0	460188
1.2	460306	120 1.6 16V GTI	460124	2.0	460293
1.2 12V	460197	2.0	460022	2.0 LPG	460188
1.2 12V	460229	2.0 R WRC	460193	2.0 LPG	460293
1.2 12V	460306	45 1.0	460124	2.0 TDI	460188
1.2 TDI	460303	50 1.0	460022	2.0 TDI	460293
1.2 TSI	460193	50 1.0	460124	2.0 TDI	460303
1.2 TSI	460303	54 1.4	460022	2.0 TDI 4motion	460303
1.3	460124	55 1.3	460124	2.0 TSI	460303
1.3	460129	55 1.4	460022	2.8 V6 24V	460133
1.3 Cat	460124	55 1.4	460124	2.8 V6 24V	460188
1.3 Cat	460129	57 1.7 SDI	460022	2.8 V6 24V	460293
1.3 D	460124	60 1.4	460022	2.8 V6 24V 4motion	460133
1.3 D	460129	60 1.4	460124	2.8 V6 24V 4motion	460188
1.3 G40	460124	60 1.7 SDI	460022	2.8 V6 24V 4motion	460293
1.3 G40	460129	64 1.9 D	460022	2.8 VR6	460133
1.4	460022	64 1.9 D	460124	2.8 VR6 Syncro	460133
1.4	460197	64 1.9 SDI	460022	TOURAN	
1.4	460199	64 1.9 SDI	460124	1.2 TSI	460303
1.4	460229	68 1.9 SDI	460022	1.4 TSI	460303
1.4	460303	75 1.4 16V	460022	1.4 TSI EcoFuel	460303
1.4	460306	75 1.6	460022	1.6 TDI	460303
1.4 16V	460022	75 1.6	460124	2.0 TDI	460303
1.4 16V	460197	90 1.8	460022		
1.4 16V	460199	90 1.9 TDI	460022		
1.4 16V	460229				
1.4 16V	460306				
1.4 Bifuel	460193				

**ERA***Motorini Tergicristallo
Wiper motors***Applicazioni veicolari - Vehicles applications**

TRANSPORTER			
1.6	460124	1.9 SDI	460126
1.6	460129	1.9 TD	460126
1.6 D	460124	1.9 TDI	460126
1.6 D	460129	2.0	460126
1.6 TD	460124	2.8 VR6	460126
1.6 TD	460129		
1.6 TD Syncro	460124		
1.6 TD Syncro	460129		
1.7 D	460124		
1.7 D	460129		
1.8	460126		
1.9	460124		
1.9	460129		
1.9 D	460126		
1.9 Syncro	460124		
1.9 Syncro	460129		
1.9 TD	460126		
1.9 TDI	460136		
1.9 TDI	460137		
1.9 TDI	460373		
2.0	460124		
2.0	460126		
2.0	460129		
2.0	460136		
2.0	460137		
2.0	460373		
2.0 BiTDI	460136		
2.0 BiTDI	460137		
2.0 BiTDI	460373		
2.0 BiTDI 4motion	460136		
2.0 BiTDI 4motion	460137		
2.0 BiTDI 4motion	460373		
2.0 TDI	460136		
2.0 TDI	460137		
2.0 TDI	460373		
2.0 TDI 4motion	460136		
2.0 TDI 4motion	460137		
2.0 TDI 4motion	460373		
2.1	460124		
2.1	460129		
2.1 Cat	460124		
2.1 Cat	460129		
2.1 i	460124		
2.1 i	460129		
2.1 Syncro	460124		
2.1 Syncro	460129		
2.4 D	460126		
2.4 D Syncro	460126		
2.5	460126		
2.5 Syncro	460126		
2.5 TDI	460126		
2.5 TDI	460136		
2.5 TDI	460137		
2.5 TDI	460373		
2.5 TDI 4motion	460136		
2.5 TDI 4motion	460137		
2.5 TDI 4motion	460373		
2.5 TDI Syncro	460126		
2.8 VR 6	460126		
2.8 VR6	460126		
3.2 4motion	460136		
3.2 4motion	460137		
3.2 4motion	460373		
3.2 V6	460136		
3.2 V6	460137		
3.2 V6	460373		
3.2 V6 4motion	460136		
3.2 V6 4motion	460137		
3.2 V6 4motion	460373		
VENTO			
1.4	460126		
1.6	460126		
1.8	460126		
1.9 D	460126		

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460000	WIPER MOTOR	BOSCH 0 390 241 533, 0 390 241 534 FIAT 77363822	LANCIA YPSILON
Fitting Position: Front, Number of connectors: 4, Operating Mode: Electric, Voltage [V]: 12			
460002	WIPER MOTOR	BOSCH 0 390 241 531 MAGNETI MARELLI 064052110010, TGE521LMM VW 1J0 955 119 A, 1J0 955 119 B, 1J1 955 113 C	AUDI A3 SEAT LEON, TOLEDO SKODA OCTAVIA VW BORA, GOLF
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 30			
460003	WIPER MOTOR	BOSCH 0 390 201 592 VALEO 404425, 404886 VW 1J6 955 711 F, 1J6 955 711 G, 1J9 955 711	SEAT LEON, TOLEDO SKODA FABIA VW BORA, GOLF, PASSAT
Fitting Position: Rear, Number of connectors: 4, Voltage [V]: 12			
460004	WIPER MOTOR	BOSCH 0 390 241 509 MAGNETI MARELLI 064053012010, 64053012, TGE530MM VW 8E1 955 119	AUDI A4 SEAT EXEO
Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460005	WIPER MOTOR	BOSCH 0 390 241 448, F 006 B20 051 FORD 1345897, 1379887, 97KB-17B571-AC, 97KB-17B571-AD, 97KG-17B571-AD MAGNETI MARELLI 064053011010, TGE530LM	FORD KA, STREET KA
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460006	WIPER MOTOR	BOSCH 0 390 241 381, 0 390 241 443, F 006 B20 050 CITROËN/PEUGEOT 6405 N8	CITROËN XSARA PICASSO
Cable Length [mm]: 310, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460007	WIPER MOTOR	GENERAL MOTORS 96 314 772, 96 569 642	CHEVROLET SPARK DAEWOO MATIZ
Engine Output [kW]: 0.03, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 30, Rated Power [W]: 50, Voltage [V]: 12			
460010	WIPER MOTOR	BOSCH F 00S 2A2 483 HYUNDAI 98110-2E000	HYUNDAI TUCSON
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460011	WIPER MOTOR	DENSO 03524-7410, 03524-7430 HYUNDAI 98100-2G000, 98100-3E000, 98100-3E100, 98110-3E000, 98110-3E100	KIA SORENTO
Cable Length [mm]: 230, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460012	WIPER MOTOR	GENERAL MOTORS 96 303 118	DAEWOO LANOS
Fitting Position: Front, Number of connectors: 4, Rated Current [A]: 3.5, Voltage [V]: 12			
460013	WIPER MOTOR	GENERAL MOTORS 96 100 626	DAEWOO ESPERO
Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460014	WIPER MOTOR	GENERAL MOTORS 96 434 730, 96 442 580	CHEVROLET LACETTI
Fitting Position: Front, Number of connectors: 7, Voltage [V]: 12			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460015	WIPER MOTOR	MAGNETI MARELLI 064300406010 RENAULT 77 01 036 015, 77 01 052 465, 77 01 207 936 VALEO 579159	RENAULT TWINGO
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460016	WIPER MOTOR	CITROËN/PEUGEOT 53 544 102, 53 544 112, 53 544 302, 53 544 312, 6405 83, 95 663 019 VALEO 579138	CITROËN SAXO PEUGEOT 106
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460017	WIPER MOTOR	CITROËN/PEUGEOT 53 545 802, 53 546 712, 53 565 704, 6405 89 VALEO 53545802, 53565704, 579151	PEUGEOT 306
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460018	WIPER MOTOR	CITROËN/PEUGEOT 53 548 712, 6405 93, 94 064 059 38 FIAT 53548712 VALEO 579071	CITROËN EVASION, JUMPY FIAT SCUDO, ULYSSE LANCIA ZETA PEUGEOT 806, EXPERT
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460019	WIPER MOTOR	RENAULT 77 01 034 656 VALEO 579127	RENAULT CLIO
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460022	WIPER MOTOR	BOSCH 0 390 241 152, 0 390 241 154, 0 390 241 163, 0 390 241 164, 0 390 241 177, 0 390 241 180, 1 397 220 278, 1 397 220 279, F 00S 2A2 466 MAGNETI MARELLI 064047317010, TGE473S VW 6K0 955 119, 6X0 955 119	SEAT AROSA, CORDOBA, IBIZA, INCA, TOLEDO VW CADDY, LUPO, POLO, POLO PLAYA, POLO Van
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460023	WINDOW WIPER SYSTEM	DENSO MKY06050-00014E FIAT 46524670, 51704325 MAGNETI MARELLI 064012001010, TGE511A	FIAT PUNTO
Driver Position: for left-hand drive vehicles, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460024	WINDOW WIPER SYSTEM	FIAT 46834851 MAGNETI MARELLI 064012005010, 64012005, TGE511E	FIAT PUNTO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460025	WIPER MOTOR	FIAT 7732823, 7750185, 7793829, 9948307 MAGNETI MARELLI 064342314010, 64342314, TGE423P	FIAT PUNTO LANCIA Y
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460026	WIPER MOTOR	DENSO MSY64342-40404E FIAT 9949162, 9949393 MAGNETI MARELLI 064342404010, 64342404, TGE424D	FIAT SEICENTO / 600
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460027	WIPER MOTOR	FIAT 9941983, 9942456 MAGNETI MARELLI 064342402010, TGE424B	FIAT PANDA
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460028	WIPER MOTOR	FIAT 1592007512, 77352587, 77362587 MAGNETI MARELLI 064014007000, 064014007010, TGE511GM	FIAT PANDA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460029	WIPER MOTOR	FIAT 9944295 MAGNETI MARELLI 064342403010, 64342403, TGE424C	FIAT CINQUECENTO, SEICENTO / 600
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460030	WIPER MOTOR	FIAT 46748140, 46804975, 51839941 MAGNETI MARELLI 064343499010, TGE434T	FIAT DOBLO
Driver Position: for left-/right-hand traffic, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460031	WIPER MOTOR	FIAT 46408355 MAGNETI MARELLI 064343008010, TGE430H	LANCIA Y
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460032	WIPER MOTOR	FIAT 9948349, 9948649, 9951136 MAGNETI MARELLI 064343411010, TGE434M	ALFA ROMEO 156 FIAT MAREA
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 6, Voltage [V]: 12			
460033	WINDOW WIPER SYSTEM	FIAT 46784604, 5170523, 51705235 MAGNETI MARELLI 064012003010, 64012003, TGE511C	FIAT STILO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460034	WIPER MOTOR	FIAT 64355701 IVECO 8961573 MAGNETI MARELLI 064355701010, TGE557A	IVECO 625N, 645, 650, 662, 682, 693 [05/65-01/75]
Cable Length [mm]: 230, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 24			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460035	WINDOW WIPER SYSTEM	FIAT 46804975 MAGNETI MARELLI 060500101010, TGE223A	FIAT DOBLO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 50, Voltage [V]: 12			
460036	WIPER MOTOR	FIAT 9945855, 9948873, 99488730 MAGNETI MARELLI 064342210010, TGE422D, TGE422L	FIAT DUCATO
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460037	WIPER MOTOR	FIAT 9918288 MAGNETI MARELLI 064355601010, TGE556A	AUTOBIANCHI A 112 FIAT 126, 127, 238-SERIE, 850, FIORINO
Cable Length [mm]: 230, Engine Output [kW]: 0.02, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 30, Voltage [V]: 12			
460038	WIPER MOTOR	RENAULT 77 01 206 549 VALEO 579223	RENAULT MEGANE
Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460039	WIPER MOTOR	RENAULT 77 01 046 305, 77 01 049 802, 77 01 207 956 VALEO 53554402, 53555102, 579234	RENAULT CLIO, THALIA
Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460040	WIPER MOTOR	RENAULT 77 01 058 169 VALEO 579710	RENAULT MASTER, TRAFIC II
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460041	WIPER MOTOR	RENAULT 77 01 054 828 VALEO 53556602, 579711	RENAULT MEGANE
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 30, Rated Power [W]: 40, Voltage [V]: 12			
460042	WIPER MOTOR	BOSCH 0 390 241 410, 0 390 241 425 MERCEDES-BENZ 124 820 07 08, 124 820 08 08, 124 820 39 42, 124 820 45 42, A 124 820 07 08, A 124 820 08 08, A 124 820 39 42, A 124 820 45 42	MERCEDES-BENZ CABRIOLET, COUPE, E-CLASS, KOMBI, SALOON
Fitting Position: Front, Number of connectors: 5			
460043	WIPER MOTOR	GENERAL MOTORS 23 001 902 OPEL 12 70 000	OPEL COMBO, CORSA, TIGRA VAUXHALL COMBO, CORSA, CORSAVAN, TIGRA
Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40			
460044	WIPER MOTOR	DELCO REMY DWM270232, DWM403865 GENERAL MOTORS 90 341 903 OPEL 12 70 039, 12 70 041, 12 70 232, 22 084 745, 22 085 493	OPEL ASTRA, CORSA
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Rated Power [W]: 50, Voltage [V]: 12			
460045	WIPER MOTOR	BOSCH 0 390 241 141, 0 390 241 142, 0 390 241 182, 0 390 241 512 OPEL 09 117 722, 12 700 01*, 12 73 027, 12 730 28*, 12 734 16*, 12 734 17*, 12 741 42*, 23 000 826, 91 177 21*, 91 17 722, 91 177 23*, 92 004 60*	OPEL ASTRA VAUXHALL ASTRA, ASTRAVAN
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 30, Rated Power [W]: 40, Voltage [V]: 12			
460046	WIPER MOTOR	BOSCH 0 390 241 362 FORD 1064811, 1211262, XS41 17508 BA, XS41 17508 BB, XS41-17B571-AA MAGNETI MARELLI 064053006010, 64053006, TGE530GM	FORD FOCUS
Fitting Position: Front, Number of connectors: 3, Rated Power [W]: 50			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460047	WINDOW WIPER SYSTEM	FIAT 46408351 MAGNETI MARELLI 064320901010, TGE209A	LANCIA Y
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460049	WIPER MOTOR	MAGNETI MARELLI 064043803010, TGE438C RENAULT 53567502, 77 01 061 590, 82 00 268 931 VALEO 53567502, 53630147, 54523611, 54523631, 579738	RENAULT CLIO
Driver Position: for left-/right-hand traffic, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 40			
460050	WINDOW WIPER SYSTEM	FIAT 51701421, 51753759, 51881061, 52061796 MAGNETI MARELLI 064300335010, 64300335, TGECS05B	ABARTH GRANDE PUNTO FIAT GRANDE PUNTO, LINEA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 50, Voltage [V]: 12			
460051	WINDOW WIPER SYSTEM	FIAT 51787565, 51793271 MAGNETI MARELLI 064351113010, TGE5110	ABARTH 500 / 595 / 695 FIAT 500, 500 C
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460052	WINDOW WIPER SYSTEM	DENSO MS159060-06604E FIAT 51757840 MAGNETI MARELLI 064351111010, TGE511M	FIAT BRAVO LANCIA DELTA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460053	WINDOW WIPER SYSTEM	FIAT 46830275, 51829704, 51876187 MAGNETI MARELLI 064351109000, 064351109010, TGE5111	FIAT IDEA LANCIA MUSA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460054	WINDOW WIPER SYSTEM	MAGNETI MARELLI 064300347010, TGECS05H RENAULT 28 80 016 83R, 77 01 054 828	RENAULT MEGANE
Driver Position: for left-hand drive vehicles, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460055	WINDOW WIPER SYSTEM	MAGNETI MARELLI 064300344010, TGECS05E RENAULT 28 80 000 07R	RENAULT MEGANE
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460056	WIPER MOTOR	BOSCH 0 390 241 538 OPEL 12 73 083, 93 179 149	OPEL ASTRA, ASTRA H VAUXHALL ASTRA, ASTRAVAN
Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 50, Voltage [V]: 12			
460057	WIPER MOTOR	RENAULT 53549102, 53549112, 77 01 038 292 VALEO 579161	RENAULT LAGUNA
Fitting Position: Front, Number of connectors: 5			
460058	WIPER MOTOR	CITROËN/PEUGEOT 6405 95, 94064059058 FIAT 9406405958 VALEO 579163	CITROËN EVASION FIAT SCUDO, ULYSSE LANCIA ZETA PEUGEOT 806
Fitting Position: Rear, Number of connectors: 4			
460060	WIPER MOTOR	VALEO 404587 VW 4B1 955 113 A, 8D1 955 113 C	AUDI A4, A6, ALLROAD
Fitting Position: Front, Number of connectors: 4			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460061	WIPER MOTOR	BMW 61 62 7 036 154, 67 63 6 932 013, 6 932 013, 7 036 154 VALEO 579700	MINI MINI
Fitting Position: Rear, Number of connectors: 3			
460062	WIPER MOTOR	FIAT 7791870, 7799817, 77998170 MAGNETI MARELLI 064342640010, TGE426BA	FIAT UNO
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460063	WIPER MOTOR	FIAT 9942152 MAGNETI MARELLI 064342101010, TGE421A	ALFA ROMEO 145, 146, 155 FIAT TEMPRA, TIPO LANCIA DEDRA, DELTA
Engine Output [kW]: 0.03, Fitting Position: Front, Number of connectors: 3, Rated Power [W]: 40, Voltage [V]: 12			
460064	WIPER MOTOR	FIAT 9948456 MAGNETI MARELLI 064343415010, TGE434Q	FIAT BRAVA, BRAVO
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 5			
460065	WIPER MOTOR	FIAT 9949505 MAGNETI MARELLI 064012003010, 064014003010, TGE511C, TGE511CM	FIAT STILO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40			
460066	WIPER MOTOR	FIAT 0009949394, 9949394 MAGNETI MARELLI 064342214010, TGE422P	CITROËN JUMPER FIAT DUCATO PEUGEOT BOXER
Driver Position: for left-/right-hand traffic, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460067	WIPER MOTOR	BOSCH 0 390 246 314 IVECO 7984515 MAGNETI MARELLI 064342801010, TGE428A	IVECO DAILY
Cable Length [mm]: 390, Engine Output [kW]: 0.03, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 30, Voltage [V]: 12			
460069	WIPER MOTOR	FIAT 9945569 MAGNETI MARELLI 064342203010, TGE422C	LANCIA THEMA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 6			
460070	WIPER MOTOR	FIAT 9949310 MAGNETI MARELLI 064343417010, TGE434S	ALFA ROMEO 156
Fitting Position: Front, Number of connectors: 6			
460071	WIPER MOTOR	DENSO MSY6-4343 FIAT 9949126 MAGNETI MARELLI 064343506010, TGE435F	ALFA ROMEO 145, 146
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460072	WIPER MOTOR	FIAT 9948679, 9949141, 99491410, 9951286 MAGNETI MARELLI 064343420010, TGE 434R, TGE434V	ALFA ROMEO 156 LANCIA LYBRA
Fitting Position: Front, Number of connectors: 5			
460073	WIPER MOTOR	FIAT 77362588 MAGNETI MARELLI 064014009010, 64014009, TGE5111M	FIAT IDEA LANCIA MUSA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460074	WIPER MOTOR 	FIAT 46829571, 51846837, 51864399 MAGNETI MARELLI 064013005010, TGL350E	FIAT PANDA
Fitting Position: Rear, Number of connectors: 3			
460075	WIPER MOTOR 	CITROËN/PEUGEOT 6401 G9, 6401 H0, 98 846 359 FIAT 98846359, 98846360, 98846589 MAGNETI MARELLI 064300015010, 64300015, TGECSM15A	CITROËN NEMO FIAT FIORINO, QUBO PEUGEOT BIPPER, BIPPER Tepee
Driver Position: for left-/right-hand traffic, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 4, Operating voltage [V]: 12, Rated Power [W]: 50			
460076	WINDOW WIPER SYSTEM 	FIAT 1354851080 MAGNETI MARELLI 064300334010, TGECS05A	CITROËN NEMO FIAT FIORINO, QUBO PEUGEOT BIPPER, BIPPER Tepee
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Operating voltage [V]: 12, Rated Power [W]: 50			
460077	WIPER MOTOR 	FIAT 77364424 MAGNETI MARELLI 064014011000, 064014011010, TGE511MOM	ABARTH 500 / 595 / 695 FIAT 500, 500 C, BRAVO LANCIA DELTA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460080	WIPER MOTOR 	FIAT 46511406, 51741368 MAGNETI MARELLI 064343016010, TGE430R, TGL430R	FIAT SEICENTO / 600
Fitting Position: Rear, Number of connectors: 3			
460081	WINDOW WIPER SYSTEM 	FIAT 1334799080, 9949393* MAGNETI MARELLI 064320607010, TGE206G	CITROËN JUMPER FIAT DUCATO PEUGEOT BOXER
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460082	WIPER MOTOR	OPEL 23 003 807, 62 70 045	OPEL MERIVA
Cable Length [mm]: 310, Fitting Position: Front, Number of connectors: 5			
460084	WINDOW WIPER SYSTEM	CITROËN/PEUGEOT 6405 ER, 6405 PP FIAT 1340683080 MAGNETI MARELLI 064352101010, TGE521A	CITROËN JUMPER FIAT DUCATO PEUGEOT BOXER
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Operating voltage [V]: 12			
460085	WIPER MOTOR	FIAT 77364080 MAGNETI MARELLI 064052101010, 64052101, TGE521AM	CITROËN JUMPER FIAT DUCATO PEUGEOT BOXER
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Operating voltage [V]: 12			
460086	WINDOW WIPER SYSTEM	MAGNETI MARELLI 064352107010, TGE521G MERCEDES-BENZ A Q 0 009 344V 0030, A Q0009344V0030, Q 0 009 344V 0030	SMART CABRIO, CITY-COUPÉ
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460088	WINDOW WIPER SYSTEM	FORD 8T16 17504 AA, 8T16 17504 AB MAGNETI MARELLI 064300348010, 064300352010, 64300022, TGECS05I, TGECS06I	FORD TRANSIT CONNECT
Fitting Position: Front, Number of connectors: 5			
460089	WIPER MOTOR	MAGNETI MARELLI 64356301, TGE563A, TGE563B	FIAT 90 Serie, Series 180, Series 600
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 24			



ERA

Motorini tergicristallo
Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460090	WIPER MOTOR	MAGNETI MARELLI TGE563C	IVECO 109, 50, 55, 60, 70, 79, 80, 90
Cable Length [mm]: 390, Fitting Position: Front, Number of connectors: 5, Operating voltage [V]: 24			
460091	WIPER MOTOR	MAGNETI MARELLI 064356714010, 64356714, TGE 567 P	IVECO DAILY
Cable Length [mm]: 390, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460098	WIPER MOTOR	NEW HOLLAND 87 398 324	NEW HOLLAND TRACTORS BNM65C, F05U, F85U, F95U, IN507C, IN553C, IN554C
Number of connectors: 3			
460103	WIPER MOTOR	NEW HOLLAND 84 193 433	NEW HOLLAND TRACTORS BNG69H
Cable Length [mm]: 400, Number of connectors: 2			
460119	WIPER MOTOR	MERCEDES-BENZ 202 820 04 08, A 202 820 04 08 VALEO 404422	MERCEDES-BENZ C-CLASS
Cable Length [mm]: 420, Fitting Position: Front, Number of connectors: 4			
460120	WIPER MOTOR	MERCEDES-BENZ 202 820 11 08, 202 820 23 08, A 202 820 11 08, A 202 820 23 08	MERCEDES-BENZ C-CLASS
Cable Length [mm]: 400, Fitting Position: Front, Number of connectors: 4			



ERA

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460121	WIPER MOTOR 	MERCEDES-BENZ 202 820 53 42, A 202 820 53 42 VALEO 403877	MERCEDES-BENZ C-CLASS
Cable Length [mm]: 220, Fitting Position: Front, Number of connectors: 5			
460122	WIPER MOTOR 	BOSCH 0 390 241 420 MERCEDES-BENZ 210 820 17 42, A 210 820 17 42	MERCEDES-BENZ CLK, E-CLASS
Fitting Position: Front, Number of connectors: 5			
460123	WIPER MOTOR 	MERCEDES-BENZ 202 820 64 42, A 202 820 64 42 VALEO 403927	MERCEDES-BENZ C-CLASS
Cable Length [mm]: 230, Driver Position: for right-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460124	WIPER MOTOR 	VW 191 955 113 A, 251 955 119	VW DERBY, GOLF, JETTA, LT 28-35, LT 40-55, PASSAT, POLO, SANTANA, SCIROCCO, TRANSPORTER
Fitting Position: Front, Number of connectors: 5			
460125	WIPER MOTOR 	MERCEDES-BENZ 202 820 24 08, A 202 820 24 08	MERCEDES-BENZ C-CLASS
Cable Length [mm]: 490, Fitting Position: Front, Number of connectors: 4			
460126	WIPER MOTOR 	MAGNETI MARELLI 064052203010, TGE522CM VALEO 403799, 404242 VW 1C0 955 119, 1J0 955 119	AUDI A3 SKODA OCTAVIA VW BORA, CORRADO, GOLF, NEW BEETLE, PASSAT, TRANSPORTER, VENTO
Fitting Position: Front, Number of connectors: 5			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460127	WIPER MOTOR M8	BOSCH 0 390 241 377 MERCEDES-BENZ 163 820 24 42, 163 820 43 42, A 163 820 24 42, A 163 820 43 42	MERCEDES-BENZ M-CLASS
Fitting Position: Front, Number of connectors: 5			
460129	WIPER MOTOR M8	PORSCHE 964 628 120 00 VALEO 402706, 403425 VW 191 955 113 A, 191 955 113 AX, 251 955 119, 443 955 113 C	AUDI 100, 200, V8 PORSCHE 911 VW CORRADO, DERBY, GOLF, JETTA, LT 28-35, LT 40-55, PASSAT, POLO, SANTANA, SCIROCCO, TRANSPORTER
Fitting Position: Front, Number of connectors: 5			
460130	WIPER MOTOR M8	BOSCH 0 390 241 409 MERCEDES-BENZ 201 820 37 42, A 201 820 37 42	MERCEDES-BENZ 190
Cable Length [mm]: 180, Driver Position: for right-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460131	WIPER MOTOR M8	BOSCH 0 390 241 429 MERCEDES-BENZ 210 820 18 42, A 210 820 18 42	MERCEDES-BENZ CLK, E-CLASS
Fitting Position: Front, Number of connectors: 5			
460133	WIPER MOTOR M8 Bosch System	BOSCH 0 390 241 441 FORD 1066232, 1205379, 1331029, 1M21 17505 AC, 95VW 17505 BA, 95VW 17505 FA VW 7M0 955 119 A, 7M1 955 113	FORD GALAXY SEAT ALHAMBRA VW SHARAN
Fitting Position: Front, Number of connectors: 5			
460134	WIPER MOTOR M8	BOSCH 0 390 241 346 MERCEDES-BENZ 004 820 97 42, A 004 820 97 42 VW 2D2 955 119, 48 209 742	VW LT 28-35, LT 28-46
Cable Length [mm]: 230, Fitting Position: Front, Number of connectors: 5			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460136	WINDOW WIPER SYSTEM	MAGNETI MARELLI 064352112010, TGE521N VW 7E1 955 023 A, 7H1 955 023 B	VW TRANSPORTER
			
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460137	WIPER MOTOR	MAGNETI MARELLI 064052111010, TGE521NOM VW 7E1 955 113, 7E1 955 113 A, 7E1 955 113 B	VW TRANSPORTER
			
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 4			
460138	WINDOW WIPER SYSTEM	CITROËN/PEUGEOT 6405 GE FIAT 1400456480 MAGNETI MARELLI 064352103010, TGE521C	CITROËN JUMPY FIAT SCUDO PEUGEOT EXPERT, EXPERT Tepee
			
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460139	WIPER MOTOR	CITROËN/PEUGEOT 6405 GE MAGNETI MARELLI 064052103010, TGE521CM	CITROËN JUMPY FIAT SCUDO PEUGEOT EXPERT
			
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460141	WIPER MOTOR	IVECO 99439637 VALEO 403945	IVECO EuroCargo I-III, Eurostar, EuroTech MH, EuroTech MP, EuroTech MT, EuroTrakker, Stralis
			
Cable Length [mm]: 390, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 24			
460144	WIPER MOTOR	FORD 1534235, 8T16 17508 AA MAGNETI MARELLI 064300022010, 64300022, TGECSM22A	FORD TRANSIT CONNECT
			
Fitting Position: Front, Number of connectors: 5			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460145 M8	WIPER MOTOR	MAGNETI MARELLI 064300021010, 64300021, TGECSM21A RENAULT 28 80 016 83R, 77 01 057 358	RENAULT MEGANE
Fitting Position: Front, Number of connectors: 4			
460146 M6	WIPER MOTOR	CITROËN/PEUGEOT 53 540 302, 53 540 312, 95 619 028 VALEO 53540302, 579101	CITROËN AX
Fitting Position: Front, Number of connectors: 5			
460147 M8	WIPER MOTOR	MERCEDES-BENZ 639 820 04 08, A 639 820 04 08 VALEO 404704	MERCEDES-BENZ VIANO, VITO, VITO / MIXTO
Fitting Position: Rear, Number of connectors: 3			
460148 M8	WINDOW WIPER SYSTEM	FIAT 46804522 MAGNETI MARELLI 064351107010, TGE511G	FIAT PANDA
Fitting Position: Front, Number of connectors: 4			
460150 M10	WINDOW WIPER SYSTEM	BOSCH 3 397 021 103 GENERAL MOTORS 13 250 416 OPEL 12 72 016, 13 250 416	OPEL MERIVA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460151	WIPER MOTOR	GENERAL MOTORS 13 227 392, 13 277 078 OPEL 12 70 343, 13 227 392, 13 277 078, 13 377 078	OPEL INSIGNIA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460152	WIPER MOTOR	GENERAL MOTORS 20 829 043 OPEL 20 829 043, 48 17 765	OPEL ANTARA
Cable Length [mm]: 350, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460154	WINDOW WIPER SYSTEM	GENERAL MOTORS 13 354 342 OPEL 12 72 093, 13 354 342	OPEL ADAM
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460155	WIPER MOTOR	FORD 1079510, 1097546, 1666654, 6818241, 6922648, 93BB-17B571-AA, 93BB-17B571-AB, 93BB-17B571-AC, 93BB-17B571-AD, XS71-17B571-AA MAGNETI MARELLI 064350002010 VALEO 404520	FORD MONDEO, TRANSIT, TRANSIT TOURNEO
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40			
460156	WIPER MOTOR	RENAULT 53550102, 53550112, 77 01 043 984, 77 01 207 957 VALEO 53550102, 579206	RENAULT KANGOO
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40			
460157	WIPER MOTOR	RENAULT 77 01 044 526, 77 01 050 898 VALEO 53548902, 579220	RENAULT MASTER
Cable Length [mm]: 150, Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 5			
460158	WIPER MOTOR	RENAULT 77 01 056 003 VALEO 53565202, 579735	RENAULT GRAND SCÉNIC, SCÉNIC
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 4			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460159	WIPER MOTOR M8	MERCEDES-BENZ 203 820 05 42, 203 820 46 42, 203 820 53 42, A 203 820 05 42, A 203 820 46 42, A 203 820 53 42 VALEO 579600	MERCEDES-BENZ C-CLASS
Fitting Position: Rear, Number of connectors: 3			
460160	WIPER MOTOR M8	MAGNETI MARELLI 064013022010 VALEO 579603 VW 8E9 955 711 A, 8E9 955 711 B, 8E9 955 711 C, 8E9 955 711 D, 8E9 955 711 E	AUDI A3, A4, A6, Q5, Q7
Fitting Position: Rear, Number of connectors: 3			
460161	WIPER MOTOR M8	NISSAN 28800-9U100, 28800-9U10A, 28800-9U10B VALEO 579748	NISSAN NOTE
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 4			
460162	WIPER MOTOR	MAGNETI MARELLI 064300412010 NISSAN 28800-JD900 VALEO 579751	NISSAN QASHQAI / QASHQAI +2
Driver Position: for left-hand drive vehicles, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 50			
460163	WIPER MOTOR M8	VALEO 53554002, 579709 VW 820 955 113	AUDI A2
Fitting Position: Front, Number of connectors: 4			
460164	WIPER MOTOR M8	GENERAL MOTORS 91 160 081, 93 160 791 NISSAN 28810-00QAB, 28810-00QAC OPEL 44 08 625, 44 14 681, 91 160 081, 93 160 791 RENAULT 77 01 055 893, 77 01 473 363 VALEO 579732, W000014799	NISSAN PRIMASTAR OPEL VIVARO RENAULT TRAFIC II
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460165	WINDOW WIPER SYSTEM	BOSCH F 00S 2S2 456 HYUNDAI 98100-07000	KIA PICANTO
 <p>Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5</p>			
460169	WINDOW WIPER SYSTEM	BOSCH F 00S 2S2 727 HYUNDAI 98100-2L000	HYUNDAI i30
 <p>Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5</p>			
460170	WIPER MOTOR	BOSCH F 00S 2A2 481 HYUNDAI 98110-07000	KIA PICANTO
 <p>Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5</p>			
460172	WIPER MOTOR	BOSCH F 00S 2A2 421 HYUNDAI 98110-17100, 98110-17500	HYUNDAI MATRIX
 <p>Cable Length [mm]: 170, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5</p>			
460173	WIPER MOTOR	DENSO 03524-7770 HYUNDAI 98110-1D000	KIA CARENS
 <p>Cable Length [mm]: 250, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5</p>			
460174	WIPER MOTOR	BOSCH F 00S 2A2 515 HYUNDAI 98110-1F000	KIA SPORTAGE
 <p>Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5</p>			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460176	WIPER MOTOR	BOSCH F 00S 2A2 546 HYUNDAI 98110-1H000	HYUNDAI i30
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 5			
460184	WIPER MOTOR	OPEL 12 73 063, 62 72 480, 90 587 523, 91 37 147 VALEO 579701	OPEL ZAFIRA VAUXHALL ZAFIRA
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460186	WIPER MOTOR	MERCEDES-BENZ 168 820 04 42, A 168 820 04 42 VALEO 404292	MERCEDES-BENZ A-CLASS, Vaneo
Fitting Position: Rear, Number of connectors: 3			
460188	WIPER MOTOR	VALEO 404637 VW 7M3 955 711	VW SHARAN
Fitting Position: Rear, Number of connectors: 4			
460190	WINDOW WIPER SYSTEM	BOSCH 0 390 201 580 CITROËN/PEUGEOT 6405 N4, 96 474 555	CITROËN BERLINGO, BERLINGO / BERLINGO FIRST PEUGEOT PARTNER
Fitting Position: Rear, Number of connectors: 3			
460191	WIPER MOTOR	FORD 1141045, 1422314, 2S61A-17K44-1AB, 2S61A-17K44-1AC VALEO 404736	FORD FIESTA, FUSION
Fitting Position: Rear, Number of connectors: 3			



ERA

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460193	WINDOW WIPER SYSTEM	MAGNETI MARELLI 064352116010 VW 6R1 955 023 A, 6R1 955 023 B, 6R1 955 023 C, 6R1 955 023 D	SEAT IBIZA VW POLO
Fitting Position: Front, Number of connectors: 4			
460194	WINDOW WIPER SYSTEM	VW 5J1 955 023 A, 5J1 955 023 B, 5J1 955 023 C, 5J1 955 023 D	SKODA FABIA, ROOMSTER
Fitting Position: Front, Number of connectors: 4			
460195	WIPER MOTOR	MERCEDES-BENZ 463 906 43 00, A 463 906 43 00	MERCEDES-BENZ GLK-CLASS
Fitting Position: Front, Number of connectors: 5			
460196	WIPER MOTOR	VW 5J7 955 711 A, 5J7 955 711 C	SKODA FABIA, ROOMSTER, ROOMSTER Praktik, SUPERB, YETI
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 4			
460197	WIPER MOTOR	VALEO 404726 VW 6Q6 955 711, 6Q6 955 711 B	VW POLO
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 4			
460198	WIPER MOTOR	VALEO 404430 VW 3B9 955 711 C, 8L0 955 711, 8L0 955 711 A, 8L0 955 711 B	AUDI A3, A4, A6, ALLROAD VW PASSAT
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 4			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460199	WIPER MOTOR	VALEO 404835 VW 6E0 955 711 D, 6X0 955 119 D, 6X0 955 711 D, 6X0 955 711 F	SEAT AROSA VW LUPO, POLO
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 4			
460200	WIPER MOTOR	BOSCH 0 390 241 408 MERCEDES-BENZ 201 820 13 42, 201 820 31 42, 201 820 36 42, 201 820 61 42, A 201 820 13 42, A 201 820 31 42, A 201 820 36 42, A 201 820 61 42	MERCEDES-BENZ 190
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460201	WIPER MOTOR	BOSCH 0 390 241 345 MERCEDES-BENZ 004 820 65 42, A 004 820 65 42 VW 2D1 955 119, 48 206 542	VW LT 28-35, LT 28-46
Cable Length [mm]: 220, Fitting Position: Front, Number of connectors: 5			
460203	WIPER MOTOR	BOSCH F 006 B20 056 RENAULT 77 01 056 719, 82 00 275 811	RENAULT CLIO, THALIA
Cable Length [mm]: 170, Fitting Position: Front, Number of connectors: 4			
460205	WIPER MOTOR	DENSO 159200-5172 TOYOTA 85110-1A040, 851101A04000	TOYOTA AVENSIS
Engine Output [kW]: 0.05, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 50, Voltage [V]: 12			
460206	WIPER MOTOR	DENSO 159200-8610 TOYOTA 85110-0F050, 851100F05000	TOYOTA COROLLA
Fitting Position: Front, Number of connectors: 5			



ERA

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460208	WINDOW WIPER SYSTEM	BOSCH 3 397 020 595 FIAT 46826562, 51727384	LANCIA YPSILON
Fitting Position: Front, Number of connectors: 4, Operating voltage [V]: 12			
460209	WINDOW WIPER SYSTEM	OPEL 12 70 814, 13 182 340, 13 432 685, 367 546 129 VALEO 405067	OPEL CORSA
Number of connectors: 4			
460210	WIPER MOTOR	GENERAL MOTORS 93 171 543, 93 185 526 OPEL 12 73 071, 12 73 086, 93 185 526	OPEL SIGNUM, VECTRA VAUXHALL SIGNUM, VECTRA
Cable Length [mm]: 210, Fitting Position: Front, Number of connectors: 4			
460211	WIPER MOTOR	FORD 1008772, 96FB-17B571-DA	FORD FIESTA, PUMA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460213	WIPER MOTOR	BOSCH 0 390 241 574 FORD 1698869, 16998869, 8A61-17B571-AB	FORD FIESTA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460214	WIPER MOTOR	BOSCH 0 390 243 065 FORD 1704578, 4M51 17508 AB MAGNETI MARELLI 064350006010	FORD FOCUS, FOCUS C-MAX
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460216 M10	WIPER MOTOR	BOSCH 1 397 220 675 FORD 1729621	FORD GALAXY, S-MAX
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 4			
460218 M8	WIPER MOTOR	BOSCH 0 390 246 326 RENAULT 77 01 034 925, 77 01 349 866 VALEO 53543002, 579060	RENAULT 19, CLIO
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 5			
460219 M8	WIPER MOTOR	CITROËN/PEUGEOT 6405 A8 VALEO 53548602, 579169	PEUGEOT 406
Cable Length [mm]: 140, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460221 M8	WIPER MOTOR	CITROËN/PEUGEOT 6401 F4, 95 381 171 80 VALEO 579752	CITROËN C2, C2 ENTERPRISE, C3
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460224	WINDOW WIPER SYSTEM	CITROËN/PEUGEOT 53 565 602, 6405 L1, 96 442 107 80, 964421078001 MAGNETI MARELLI 064300324010, 64300016, 64300324, TGECS03SA	CITROËN BERLINGO / BERLINGO FIRST PEUGEOT PARTNER, PARTNER Tepee
Fitting Position: Front, Number of connectors: 4			
460225 M8	WINDOW WIPER SYSTEM	FIAT 46402375, 46435950 MAGNETI MARELLI 064321503010	FIAT PALIO, STRADA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460228	WIPER MOTOR	BOSCH F 00S 2A2 571 HYUNDAI 98110-3W000	KIA SPORTAGE
Fitting Position: Front, Number of connectors: 5			
460229	WIPER MOTOR	VW 6Q1 955 113, 6Q1 955 119, 6Q1 955 119 A	SKODA FABIA VW POLO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460231	WIPER MOTOR	CITROËN/PEUGEOT 6405 F8	PEUGEOT 206
Fitting Position: Front, Number of connectors: 4			
460232	WIPER MOTOR	CITROËN/PEUGEOT 6405 N5	PEUGEOT 206, 206 Van, 206+
Fitting Position: Front, Number of connectors: 4			
460233	WIPER MOTOR	FIAT 7756874 MAGNETI MARELLI 064342601010, 64342601, TGE426A	FIAT DUNA, UNO LANCIA Y10
Fitting Position: Front, Number of connectors: 5			
460234	WIPER MOTOR	BOSCH 0 390 201 583 FORD 1327587, 2S71A-17K44-1AB, 3M51A-17K44-1AA	FORD MONDEO
Fitting Position: Rear, Number of connectors: 3			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460235	WIPER MOTOR	IVECO 42535712, 42536088, 9900333	IVECO DAILY
Cable Length [mm]: 160, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40			
460237	WIPER MOTOR	FORD 1740714, 2S6T-17B571-AC, 2S6T-17B571-AD MAGNETI MARELLI 064050002010 VALEO 404745	FORD FIESTA, FUSION
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460238	WIPER MOTOR	BOSCH 1 397 220 676 FORD 1729629, 6M21 17504 BM MAGNETI MARELLI 064350008010, 64350008	FORD GALAXY, S-MAX
Fitting Position: Front, Number of connectors: 4			
460239	WIPER MOTOR	VALEO 579602 VW 4F9 955 711, 4F9 955 711 A, 4F9 955 711 B	AUDI A4, A6, A6 Allroad
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 4			
460240	WIPER MOTOR	FORD 1493158, 1546169, 4618813, YC15-17W400-CF, YC15-17W400-CG, YC15-17W400-CH, YC15-17W400-CJ MAGNETI MARELLI 064342009010 VALEO 404499	FORD TRANSIT, TRANSIT TOURNEO
Cable Length [mm]: 320, Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 3			
460242	WIPER MOTOR	BLMC 53RS300813 BOSCH 0 390 442 402, 0 986 337 402 ISUZU 388883726001 IVECO 5000823760 MAN 42336872, 81 26401 6051, 83 26201 6001 NEOPLAN 150705007, 70303651, 786WM001 TEMSA 741210030081 VALEO 401821	MAN LION S COACH, LION S STAR, NG, NL, NÜ, SR NEOPLAN Jetliner, Transliner
Cable Length [mm]: 330, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 24			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460247	WIPER MOTOR	IVECO 08123143 VALEO 402748	
Cable Length [mm]: 960, Fitting Position: Front, Number of connectors: 5			
460248	WINDOW WIPER SYSTEM	DENSO MS159060-47814E FIAT 51843622 MAGNETI MARELLI 064351116010, TGE511R	FIAT PANDA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460249	WINDOW WIPER SYSTEM	DENSO MS159060-42614E FIAT 51833650 MAGNETI MARELLI 064351117010	LANCIA YPSILON
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460250	WIPER MOTOR	BOSCH 0 390 242 409 SCANIA 1392755, 1858661	SCANIA 4 - series, P.G.R.T - series SINOTRUK (CNHTC) STEYR KING
Cable Length [mm]: 350, Engine Output [kW]: 0.05, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 24			
460251	WIPER MOTOR	MAN 81 26401 6132, 81 26401 6133, 81 26401 6135, 81 26401 6139, 81 26401 6140, 81 26401 6141, 81 26401 6142, 81 26401 6143 VALEO 405001	MAN TGA, TGL, TGM, TGS, TGX
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 24			
460252	WIPER MOTOR	DAF 009 7938, 038 6253, 120 9106, 125 4891, 150720200, 97938 MAN 36 26401 6004 VALEO 403924	DAF 95, 95 XF, XF 105, XF 95 NEOPLAN Cityliner, Skyliner, Spaceliner
Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 30, Voltage [V]: 24			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460253	WIPER MOTOR M8	FIAT 51833785 MAGNETI MARELLI 064013016010	LANCIA YPSILON
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460254	WIPER MOTOR M6	DENSO MS259600-2930 FIAT 51954336 MAGNETI MARELLI 064013017010	FIAT 500X JEEP RENEGADE
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460255	WIPER MOTOR	DENSO MS259600-2590 FIAT 51883637 MAGNETI MARELLI 064013018010	FIAT 500L
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460256	WIPER MOTOR M8	FIAT 51757867 VALEO 53025712	ABARTH GRANDE PUNTO, PUNTO FIAT GRANDE PUNTO, PUNTO EVO
Fitting Position: Rear, Number of connectors: 3			
460257	WIPER MOTOR	DENSO 03541-7450, 03591-7470 HYUNDAI 98110-26100	HYUNDAI SANTA FÉ
Cable Length [mm]: 270, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460258	WIPER MOTOR	BOSCH F 00S 2A1 017, F 00S 2A2 056 HYUNDAI 98100-02100, 98110-02100	HYUNDAI ATOS
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460259	WIPER MOTOR	DENSO 03524-7730 HYUNDAI 98100-2B000, 98110-2B000	HYUNDAI SANTA FÉ
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460260	WIPER MOTOR	GENERAL MOTORS 96 485 145	CHEVROLET MATIZ
Cable Length [mm]: 310, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460261	WIPER MOTOR	GENERAL MOTORS 20 829 044	CHEVROLET CAPTIVA
Cable Length [mm]: 350, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460263	WINDOW WIPER SYSTEM	CITROËN/PEUGEOT 13 438 960 80, 13 633 990 80 MAGNETI MARELLI 064352102010, 64352102, TGE521B	CITROËN JUMPER FIAT DUCATO PEUGEOT BOXER
Number of connectors: 5, Voltage [V]: 12			
460265	WIPER MOTOR	BOSCH 0 390 201 208 FORD 1695472, 8V41-17K441-AC MAGNETI MARELLI 064342013010, 64342013, TGL420M	FORD KUGA
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460266	WIPER MOTOR	FORD 1708349, 1755929, AV61-17K441-AB, AV61-17K441-AC MAGNETI MARELLI 064342014010, 64342014, TGL420N	FORD B-MAX, C-MAX, GRAND C-MAX
Fitting Position: Rear, Number of connectors: 3			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460267	WIPER MOTOR M6	DENSO 259600-1371, MS259600-1371 FIAT 51791408, 51850871 FORD 1671595, 9S51-17K441-AB MAGNETI MARELLI 064342011010, 64342011, TGL350M, TGL420K	ABARTH 500 / 595 / 695 FIAT 500, 500 C FORD KA
Fitting Position: Rear, Number of connectors: 3			
460268	WIPER MOTOR M8	OPEL 12 73 096, 12 73 111, 13 256 917, 13 395 013	OPEL ASTRA, ASTRA J
Driver Position: for left-/right-hand traffic, Fitting Position: Rear, Number of connectors: 3			
460269	WIPER MOTOR M8	OPEL 47 08 565, 95 513 703	OPEL AGILA
Driver Position: for left-/right-hand traffic, Fitting Position: Rear, Number of connectors: 3			
460270	WIPER MOTOR M8	OPEL 12 73 077, 90 559 440 VALEO 404376	OPEL ASTRA
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460271	WIPER MOTOR M8	OPEL 10 127 300 85, 12 73 085, 13 145 548 VALEO 53025212, 579702	OPEL ZAFIRA
Fitting Position: Rear, Number of connectors: 3			
460272	WIPER MOTOR M8	OPEL 38 81 083, 91 98 739, 92 04 193 SUZUKI 38810-83E00 VALEO 53014512, 579734	OPEL AGILA SUZUKI WAGON R+
Fitting Position: Rear, Number of connectors: 3			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460273	WIPER MOTOR M8	OPEL 12 73 088, 13 163 029 VALEO 53027312, 53027340	OPEL CORSA
Fitting Position: Rear, Number of connectors: 3			
460276	WIPER MOTOR M8	FIAT 9945841, 9948303, 9948494 MAGNETI MARELLI 064342313010, TGE423N	FIAT PUNTO LANCIA Y
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460278	WIPER MOTOR M8	BMW 67 63 6 921 959, 67 63 7 199 569, 6 921 959, 7 199 569 VALEO 579741	BMW 1
Driver Position: for left-hand drive vehicles, Engine Output [kW]: 0.015, Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460279	WIPER MOTOR M.MARELLI System	FIAT 71792681, 77363952, 98846221 MAGNETI MARELLI 064300023010, 64300023, MKCSM23A	ABARTH GRANDE PUNTO, PUNTO FIAT GRANDE PUNTO, LINEA, PUNTO, PUNTO EVO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460284	WIPER MOTOR	FORD 1887912, EM2B 17504 EA	FORD S-MAX
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 12			
460287	WIPER MOTOR M8	FIAT 50509441 VALEO 582607	ALFA ROMEO GIULIETTA
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460289	WIPER MOTOR	RENAULT 77 01 066 449 VALEO 582605	RENAULT KANGOO, KANGOO / GRAND KANGOO, KANGOO BE BOP
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460290	WIPER MOTOR	DACIA 82 00 734 582 RENAULT 82 00 734 582 VALEO 582604	DACIA DUSTER, SANDERO RENAULT DUSTER
Fitting Position: Rear, Number of connectors: 3			
460291	WIPER MOTOR	CITROËN/PEUGEOT 6405 J9 VALEO 582603	CITROËN C2, C2 ENTERPRISE, C3, C4 PEUGEOT 1007, 307
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460292	WIPER MOTOR	RENAULT 28 71 054 83R VALEO 582602	RENAULT CAPTUR, CLIO, ZOE
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460293	WIPER MOTOR	VALEO 404849 VW 7M3 955 711 A, 7M3 955 711 C	SEAT ALHAMBRA VW SHARAN
Fitting Position: Rear, Number of connectors: 4, Voltage [V]: 12			
460294	WIPER MOTOR	VW 5J1 955 113 A	SKODA FABIA, ROOMSTER
Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460295	WIPER MOTOR	FORD 1800199, CN15-17B571-AA	FORD ECOSPORT
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460296	WIPER MOTOR	FIAT 46752976, 51757281 MAGNETI MARELLI 064343021010, TGE 430, TGE 430Z	FIAT DOBLO
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 3			
460297	WINDOW WIPER SYSTEM	IVECO 500362502, 500395028, 504019897, 504033863, 504084722 VALEO W000007391	IVECO DAILY
Driver Position: for left-hand drive vehicles, Fitting Position: Left Front, Number of connectors: 5, Operating voltage [V]: 12			
460298	WIPER MOTOR	SSANGYONG 861 003 50 00	SSANGYONG TIVOLI
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460299	WIPER MOTOR	VALEO 404699 VW 6L6 955 711, 6L6 955 711 A, 6L6 955 711 B	SEAT IBIZA
Driver Position: for left-/right-hand traffic, Fitting Position: Rear, Number of connectors: 4, Voltage [V]: 12			
460300	WIPER MOTOR	CITROËN/PEUGEOT 6405 R1 VALEO 579704	PEUGEOT 407
Driver Position: for left-/right-hand traffic, Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460301	WIPER MOTOR	VALEO 579705	AUDI A4, A4 Allroad, A6, A6 Allroad
Fitting Position: Rear, Number of connectors: 4			
460302	WIPER MOTOR	VALEO 404581 VW 1U6 955 711 B	SKODA OCTAVIA
Engine Output [kW]: 0.015, Fitting Position: Rear, Number of connectors: 4, Voltage [V]: 12			
460303	WIPER MOTOR	VW 5K6 955 711 A	VW GOLF, POLO, SHARAN, TOURAN
Engine Output [kW]: 0.015, Fitting Position: Rear, Number of connectors: 4, Voltage [V]: 12			
460304	WIPER MOTOR	VW 1K6 955 711 B, 1K6 955 711 C	VW GOLF, PASSAT
Fitting Position: Rear, Number of connectors: 4, Voltage [V]: 12			
460305	WINDOW WIPER SYSTEM	IVECO 504250627, 5801463566	IVECO DAILY
Number of connectors: 4, Operating voltage [V]: 12			
460306	WIPER MOTOR	VW 6Q6 955 711 C	VW POLO
Fitting Position: Rear, Number of connectors: 4			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460307	WIPER MOTOR	BOSCH 0 390 241 514, 0 390 241 536 FIAT 77363947	ALFA ROMEO 147
Fitting Position: Front, Number of connectors: 4			
460310	WIPER MOTOR	CITROËN/PEUGEOT 6405 G1 VALEO 53435422, 53553202, 579222, 579230	PEUGEOT 406, 607
Cable Length [mm]: 140, Fitting Position: Rear, Number of connectors: 4			
460311	WIPER MOTOR	RENAULT 28 80 000 02R, 28 81 097 14R VALEO 579750	RENAULT MEGANE, MEGANE CC
Fitting Position: Rear, Number of connectors: 4			
460312	WIPER MOTOR	CITROËN/PEUGEOT 6405 G2 VALEO 579231	PEUGEOT 406
Fitting Position: Rear, Number of connectors: 4			
460313	WIPER MOTOR	CITROËN/PEUGEOT 6405 A9 VALEO 579243	PEUGEOT 406
Fitting Position: Rear			
460314	WIPER MOTOR	CITROËN/PEUGEOT 6405 QC VALEO 579749	CITROËN C3
Fitting Position: Front, Number of connectors: 4			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460315	WIPER MOTOR	OPEL 44 19 283, 93 197 310 RENAULT 28 81 002 36R	OPEL MOVANO RENAULT MASTER
Fitting Position: Rear, Number of connectors: 4			
460316	WIPER MOTOR	DENSO MSY64342-8070, MSY6434280703K FIAT 9947465 MAGNETI MARELLI 064342807010, 64342807, TGE428G	FIAT BARCHETTA
Fitting Position: Rear, Number of connectors: 4			
460317	WIPER MOTOR	DENSO MS159200-8660, MS15920086603K FIAT 77364425 MAGNETI MARELLI 064014012010, 64014012, TGE511NPM	ABARTH 500 / 595 / 695 FIAT 500, 500 C, BRAVO LANCIA DELTA
Fitting Position: Rear, Number of connectors: 4			
460318	WIPER MOTOR	DENSO MS159200-7833, MS15920078333K FIAT 77362742 MAGNETI MARELLI 064014008010, 64014008, TGE511HM	FIAT PANDA
Fitting Position: Rear, Number of connectors: 4			
460319	WIPER MOTOR	DENSO MS159200-7842, MS15920078423K FIAT 77362728 MAGNETI MARELLI 064014010010, 64014010, TGE511LM	FIAT IDEA
Fitting Position: Rear			
460320	WIPER MOTOR	DENSO 03521-7430 HYUNDAI 98110-2D100, 98110-2D101	HYUNDAI ELANTRA
Fitting Position: Rear, Number of connectors: 5			



ERA

*Motorini tergicristallo
Wiper motors*

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460321	WIPER MOTOR	DENSO 03541-7470, 03591-7470 HYUNDAI 98110-26200	HYUNDAI SANTA FÉ
Fitting Position: Rear, Number of connectors: 5			
460322	WIPER MOTOR	BOSCH F 00S 2A2 287 HYUNDAI 98100-H1500	HYUNDAI TERRACAN
Fitting Position: Rear, Number of connectors: 5			
460323	WIPER MOTOR	MAGNETI MARELLI 064052105010, 64052105, TGE521EFM SUZUKI 38100-T51K11, 38100T51K11000	OPEL AGILA SUZUKI SPLASH
Fitting Position: Front, Number of connectors: 5			
460326	WIPER MOTOR	BMW 61 61 4 848 602, 61 61 7 161 710, 6 935 781 VALEO 404960	
Number of connectors: 4, Operating voltage [V]: 12, Rated Power [W]: 50			
460327	WIPER MOTOR	BMW 7 267 503 VALEO W000026097	BMW 1, 3
Fitting Position: Front, Number of connectors: 4, Operating voltage [V]: 12, Rated Power [W]: 50			
460329	WIPER MOTOR	BMW 67 63 6 914 577	
Number of connectors: 4, Voltage [V]: 12			



ERA

*Motorini tergicristallo
Wiper motors*

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460331	WIPER MOTOR	BMW 6 934 279	BMW 5
Number of connectors: 4, Voltage [V]: 12			
460332	WIPER MOTOR	MAGNETI MARELLI 064352403010 OPEL 12 74 142	OPEL ASTRA
460335	WIPER MOTOR	LAND ROVER DLB 101600, DLB 101620, DLB 101621 MAGNETI MARELLI 064013021010, TGL350W	LAND ROVER FREELANDER
Fitting Position: Rear, Number of connectors: 5, Voltage [V]: 12			
460367	WIPER MOTOR	TOYOTA 85110-06030	LEXUS IS TOYOTA CAMRY, RAV 4
Fitting Position: Front, Number of connectors: 5, Operating voltage [V]: 12, Rated Power [W]: 50, Voltage [V]: 12			
460368	WIPER MOTOR	TOYOTA 85110-0D020	TOYOTA YARIS
Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 30			
460369	WIPER MOTOR	NISSAN 28810-AX700, 28810-AX70A	NISSAN MICRA, MICRA C+C
Fitting Position: Front, Number of connectors: 4, Operating voltage [V]: 12, Rated Power [W]: 40			



ERA

*Motorini tergicristallo
Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460370	WIPER MOTOR	JEEP 68040580AA MAZDA EG21-67340 MITSUBISHI 8250A809 SUBARU 86510-FG010 TOYOTA 85110-0R010	JEEP GRAND CHEROKEE MAZDA CX-7 MITSUBISHI ASX, OUTLANDER SUBARU XV TOYOTA RAV 4, YARIS
Fitting Position: Front, Number of connectors: 5, Operating voltage [V]: 12, Rated Power [W]: 50			
460371	WIPER MOTOR	BMW 61 61 8 377 427	MINI MINI
Fitting Position: Front, Number of connectors: 5, Operating voltage [V]: 12, Rated Power [W]: 40			
460373	WIPER MOTOR	MAGNETI MARELLI 064052111010, 64052111, TGE521NOM VW 7E1 955 113, 7E1 955 113 A, 7E1 955 113 B	VW TRANSPORTER
Fitting Position: Front, Number of connectors: 4, Operating voltage [V]: 12			
460376	WIPER LINKAGE	FIAT 9949250 MAGNETI MARELLI 085570166010	FIAT SEICENTO / 600
Fitting Position: Front, Number of connectors: 4, Operating voltage [V]: 12			
460378	WIPER MOTOR	BMW 67 63 8 360 603, 8 360 603 VALEO 404202	BMW 3, 5
Fitting Position: Front, Number of connectors: 4, Operating voltage [V]: 12			
460379	WIPER MOTOR	MAGNETI MARELLI 064046206010 VW 4B1 955 113 A, 8D1 955 113 C	AUDI A4, A6, ALLROAD
Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			



ERA

*Motorini tergicristallo
Wiper motors*

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460380	WIPER MOTOR	FIAT 9943879	FIAT CROMA, PUNTO
Fitting Position: Front			
460381	WIPER MOTOR	CITROËN/PEUGEOT 6405 EN FIAT 1400416980 VALEO 53028612	CITROËN C8, JUMPY FIAT SCUDO, ULYSSE LANCIA PHEDRA PEUGEOT 807, EXPERT, EXPERT Tepee
Fitting Position: Rear, Number of connectors: 3, Operating voltage [V]: 12			
460382	WIPER MOTOR	MERCEDES-BENZ 202 820 03 08, A 202 820 03 08	MERCEDES-BENZ C-CLASS
Cable Length [mm]: 520, Fitting Position: Front, Number of connectors: 4, Operating voltage [V]: 12			
460383	WIPER MOTOR	BOSCH 3 397 021 190 FIAT 51810592	FIAT DOBLO
Fitting Position: Front			
460384	WIPER MOTOR	VALEO 404683 VW 1U9 955 711	SKODA OCTAVIA
Fitting Position: Rear, Number of connectors: 4, Operating voltage [V]: 12			
460385	WIPER MOTOR	MAGNETI MARELLI 064300403010 RENAULT 77 01 208 533, 82 00 000 526, 82 00 317 212, 82 00 317 213	RENAULT LAGUNA
Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460386	WIPER MOTOR	VALEO 404219 VW 6X0 955 711 C	AUDI A4, A6 SEAT AROSA
Fitting Position: Rear, Number of connectors: 4, Operating voltage [V]: 12			
460387	WIPER MOTOR	MAGNETI MARELLI 064038004010 VW 1Z9 955 711, 1Z9 955 711 A, 1Z9 955 711 B, 1Z9 955 711 C	SKODA OCTAVIA
Fitting Position: Rear, Number of connectors: 4, Voltage [V]: 12			
460388	WIPER MOTOR	MAGNETI MARELLI 064038001010 VOLVO 8667188	VOLVO V70
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460389	WIPER MOTOR	MERCEDES-BENZ 203 820 03 42, A 203 820 03 42 VALEO 404518	MERCEDES-BENZ C-CLASS
460390	WIPER MOTOR	BMW 67 63 8 360 603, 8 360 603 VALEO 404202	BMW 3, 5
460391	WIPER MOTOR	HYUNDAI 98100-25000, 98100-25001	HYUNDAI ACCENT

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460392 	WIPER MOTOR	HYUNDAI 98110-2S000	HYUNDAI ix35
461000 	WIPER LINKAGE	GENERAL MOTORS 23 001 901, 93 196 317 OPEL 12 74 137, 67 72 571	OPEL CORSA, TIGRA
461001 	WIPER LINKAGE	FORD 4059963, YC15-17K484-BA	FORD TRANSIT
461002 	WIPER LINKAGE	MERCEDES-BENZ 901 820 00 81, A 901 820 00 81	MERCEDES-BENZ SPRINTER 2-t, SPRINTER 3-t VW LT 28-35, LT 28-46



ERA

Motorini tergicristallo
Wiper motors

Tavole Comparative - Cross Reference List

BLMC				DAF			
53RS300813	460242	1 397 220 675	460216	009 7938	460252	51705235	460033
		1 397 220 676	460238	038 6253	460252	51705235	460065
		3 397 020 595	460208	120 9106	460252	51727384	460208
		3 397 021 103	460150	125 4891	460252	51741368	460080
		3 397 021 190	460383	150720200	460252	51753759	460050
		F 006 B20 050	460006	97938	460252	51757281	460296
		F 006 B20 051	460005			51757840	460052
		F 006 B20 056	460203			51757867	460256
		F 006 B20 056	460203			51787565	460051
		F 00S 2A1 017	460258			51791408	460267
		F 00S 2A2 056	460258			51793271	460051
		F 00S 2A2 287	460322			51810592	460383
		F 00S 2A2 421	460172			51829704	460053
		F 00S 2A2 466	460022			51833650	460249
		F 00S 2A2 481	460170			51833785	460253
		F 00S 2A2 483	460010			51839941	460030
		F 00S 2A2 515	460174			51843622	460248
		F 00S 2A2 546	460176			51846837	460074
		F 00S 2A2 571	460228			51850871	460267
		F 00S 2S2 456	460165			51864399	460074
		F 00S 2S2 727	460169			51876187	460053
						51881061	460050
						51883637	460255
						51954336	460254
						52061796	460050
						53548712	460018
						64355701	460034
						71792681	460279
						7664481	460063
						7674566	460063
						772400	460063
						7732823	460025
						77352587	460028
						77362587	460028
						77362588	460073
						77362728	460319
						77362742	460318
						77363822	460000
						77363947	460307
						77363952	460279
						77363955	460308
						77364080	460085
						77364424	460077
						77364425	460317
						7750185	460025
						7756874	460233
						7772398	460063
						7791870	460062
						7793829	460025
						7799817	460062
						77998170	460062
						9406405958	460058
						98846221	460279
						98846359	460075
						98846360	460075
						98846589	460075
						9918288	460037
						9941983	460027
						9942152	460063
						9942456	460027
						9943879	460380
						9944295	460029
						9945569	460069
						9945841	460276
						9945855	460036
						9947465	460316
						9948303	460276
						9948307	460025
						9948349	460032
						9948456	460064
						9948494	460276
						9948649	460032
						9948679	460072
						9948873	460036
						99488730	460036
						9949126	460071

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



ERA

Motorini tergicristallo
Wiper motors

Tavole Comparative - Cross Reference List

9949141	460072
99491410	460072
9949162	460026
9949250	460376
9949310	460070
9949393	460026
9949393*	460081
9949394	460066
9949505	460065
9951136	460032
9951286	460072

XS41 17508 BA	460046
XS41 17508 BB	460046
XS41-17B571-AA	460046
XS71-17B571-AA	460155
YC15-17K484-BA	461001
YC15-17W400-CF	460240
YC15-17W400-CG	460240
YC15-17W400-CH	460240
YC15-17W400-CJ	460240

504019897	460297
504033863	460297
504084722	460297
504250627	460305
5801463566	460305
7984515	460067
8961573	460034
9900333	460235
99439637	460141

064342011010	460267
064342013010	460265
064342014010	460266
064342101010	460063
064342203010	460069
064342210010	460036
064342214010	460066
064342313010	460276
064342314010	460025
064342402010	460027
064342403010	460029
064342404010	460026
064342601010	460233
064342640010	460062
064342801010	460067
064342807010	460316
064343008010	460031
064343016010	460080
064343021010	460296
064343411010	460032
064343415010	460064
064343417010	460070
064343420010	460072
064343499010	460030
064343506010	460071
064350002010	460155
064350006010	460214
064350008010	460238
064351107010	460148
064351109000	460053
064351109010	460053
064351111010	460052
064351113010	460051
064351116010	460248
064351117010	460249
064352101010	460084
064352102010	460263
064352103010	460138
064352107010	460086
064352112010	460136
064352116010	460193
064352403010	460332
064355601010	460037
064355701010	460034
064356714010	460091
085570166010	460376
64012003	460033
64012005	460024
64014008	460318
64014009	460073
64014010	460319
64014012	460317
64052101	460085
64052105	460323
64052111	460373
64052111	460373
64052111	460373
64053006	460046
64053012	460004
64300015	460075
64300016	460224
64300021	460145
64300022	460088
64300022	460144
64300023	460279
64300324	460224
64300335	460050
64342011	460267
64342013	460265
64342014	460266
64342314	460025
64342403	460029
64342404	460026
64342601	460233
64342807	460316
64350008	460238
64352102	460263
64356301	460089

FORD

1008772	460211
1064811	460046
1066232	460133
1079510	460155
1097546	460155
1141045	460191
1205379	460133
1211262	460046
1327587	460234
1331029	460133
1345897	460005
1379887	460005
1422314	460191
1493158	460240
1534235	460144
1546169	460240
1666654	460155
1671595	460267
1695472	460265
1698869	460213
16998869	460213
1704578	460214
1708349	460266
1729621	460216
1729629	460238
1740714	460237
1755929	460266
1800199	460295
1887912	460284
1M21 17505 AC	460133
2S61A-17K44-1AB	460191
2S61A-17K44-1AC	460191
2S6T-17B571-AC	460237
2S6T-17B571-AD	460237
2S71A-17K44-1AB	460234
3M51A-17K44-1AA	460234
4059963	461001
4618813	460240
4M51 17508 AB	460214
6818241	460155
6922648	460155
6M21 17504 BM	460238
8A61-17B571-AB	460213
8T16 17504 AA	460088
8T16 17504 AB	460088
8T16 17508 AA	460144
8V41-17K441-AC	460265
93BB-17B571-AA	460155
93BB-17B571-AB	460155
93BB-17B571-AC	460155
93BB-17B571-AD	460155
95VW 17505 BA	460133
95VW 17505 FA	460133
96FB-17B571-DA	460211
97KB-17B571-AC	460005
97KB-17B571-AD	460005
97KG-17B571-AD	460005
9S51-17K441-AB	460267
AV61-17K441-AB	460266
AV61-17K441-AC	460266
CN15-17B571-AA	460295
EM2B 17504 EA	460284

GENERAL MOTORS

13 227 392	460151
13 250 416	460150
13 277 078	460151
13 354 342	460154
20 829 043	460152
20 829 044	460261
23 001 901	461000
23 001 902	460043
90 341 903	460044
91 160 081	460164
93 160 791	460164
93 171 543	460210
93 185 526	460210
93 196 317	461000
96 100 626	460013
96 303 118	460012
96 314 772	460007
96 434 730	460014
96 442 580	460014
96 485 145	460260
96 569 642	460007

JEEP

68040580AA	460370
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LAND ROVER

DLB 101600	460335
DLB 101620	460335
DLB 101621	460335

MAGNETI MARELLI

060500101010	460035
064012001010	460023
064012003010	460033
064012003010	460065
064012005010	460024
064013005010	460074
064013016010	460253
064013017010	460254
064013018010	460255
064013021010	460335
064013022010	460160
064014003010	460065
064014007000	460028
064014007010	460028
064014008010	460318
064014009010	460073
064014010010	460319
064014011000	460077
064014011010	460077
064014012010	460317
064038001010	460388
064038004010	460387
064043803010	460049
064046206010	460379
064047317010	460022
064050002010	460237
064052101010	460085
064052103010	460139
064052105010	460323
064052110010	460002
064052111010	460137
064052111010	460373
064052203010	460126
064053006010	460046
064053011010	460005
064053012010	460004
064300015010	460075
064300021010	460145
064300022010	460144
064300023010	460279
064300324010	460224
064300334010	460076
064300335010	460050
064300344010	460055
064300347010	460054
064300348010	460088
064300352010	460088
064300403010	460385
064300406010	460015
064300412010	460162
064320607010	460081
064320901010	460047
064321503010	460225
064342009010	460240

HYUNDAI

98100-02100	460258
98100-07000	460165
98100-25000	460391
98100-25001	460391
98100-2B000	460259
98100-2G000	460011
98100-2L000	460169
98100-3E000	460011
98100-3E100	460011
98100-H1500	460322
98110-02100	460258
98110-07000	460170
98110-17100	460172
98110-17500	460172
98110-1D000	460173
98110-1F000	460174
98110-1H000	460176
98110-26100	460257
98110-26200	460321
98110-2B000	460259
98110-2D100	460320
98110-2D101	460320
98110-2E000	460010
98110-2S000	460392
98110-3E000	460011
98110-3E100	460011
98110-3W000	460228

ISUZU

388883726001	460242
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IVECO

08123143	460247
42535712	460235
42536088	460235
5000823760	460242
500362502	460297
500395028	460297

