
ED6B4193

Spare Parts Catalogue



15LD440

(#6D89C0)

Update Date 18/10/2020

Print Date 10/12/2020

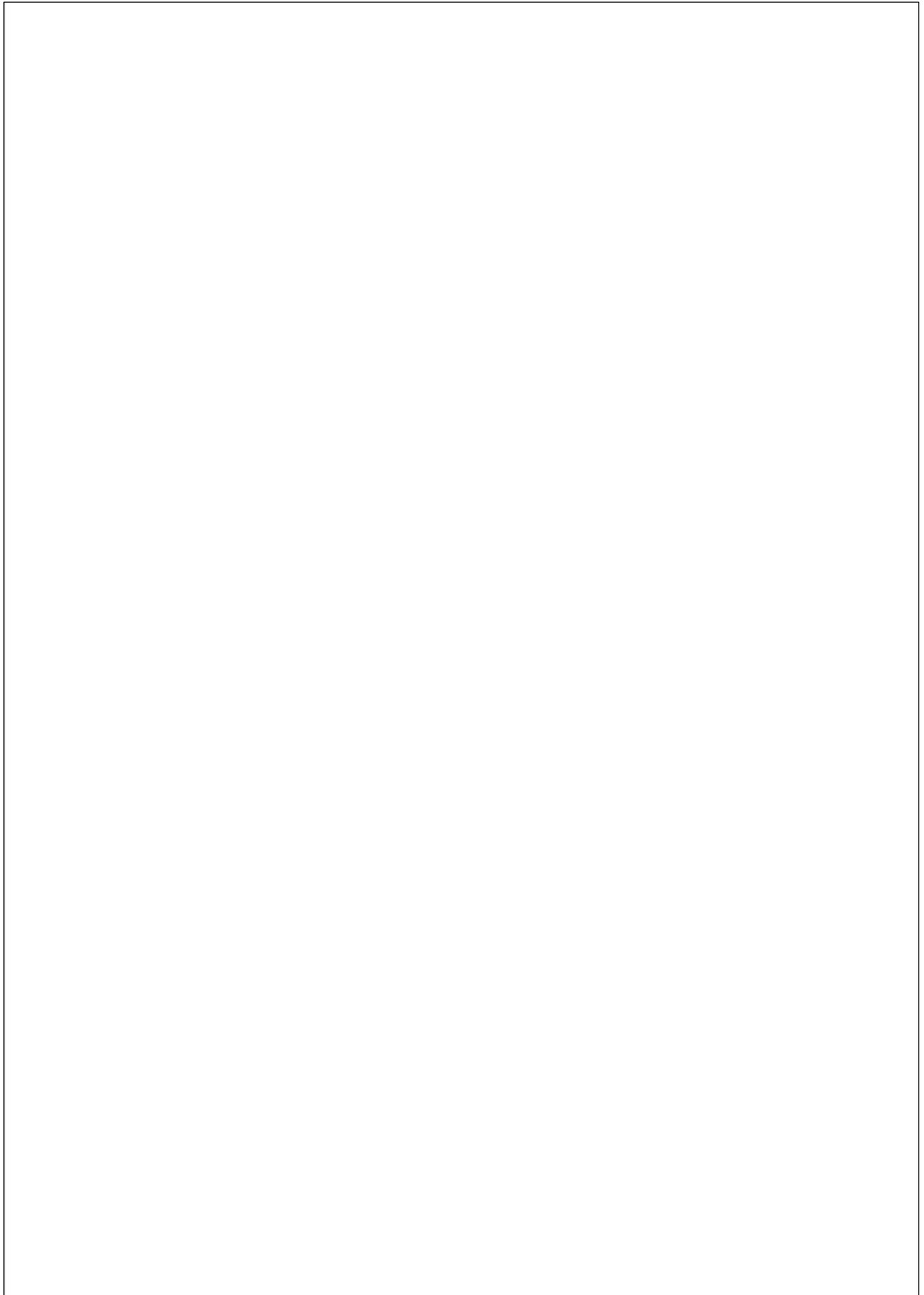
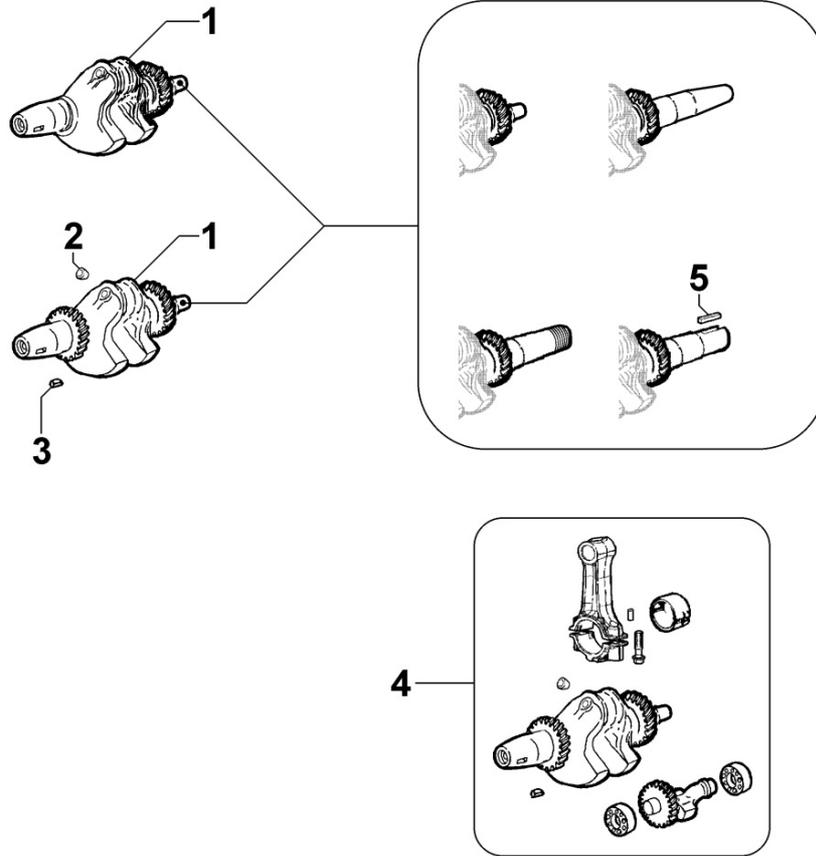


Tavola ricambi

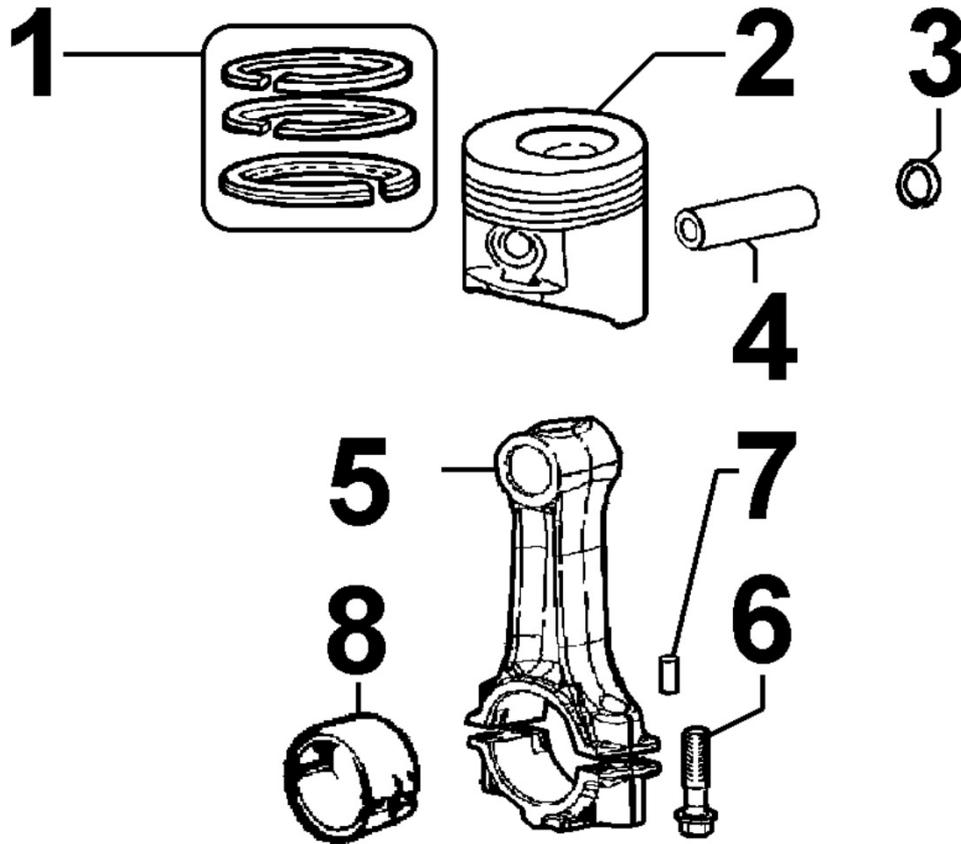
Index	Description
8010180360	CRANKSHAFT
8011180060	PISTON / CONNECTING ROD
8012180070	FLYWHEEL
8020180350	CRANKCASE
8021180020	CYLINDER HEAD
8022180010	HEAD COVER
8024180030	TIMING GEAR SIDE SUPPORT
8030180250	INJECTION SYSTEM
8035180190	CAMSHAFT
8036180020	ROCKER ARMS / VALVES
8040180010	OIL PUMP
8042180010	OIL FILTER
8043180010	OIL DIPSTICK
8044180010	OIL PRESSURE VALVE
8050180020	SPEED GOVERNOR
8051180510	CONTROLS
8052180020	ELECTROVALVE
8061180090	FUEL FILTER
8062180020	FUEL FEED PUMP
8063180020	FUEL TANK
8064180090	FUEL LINES
8070180020	AIR SHROUD
8072180060	COOLING PLATES
8081180560	AIR FILTER
8083180010	TURBOCHARGER
8086180310	EXHAUST LINE
8087180020	EXHAUST GAS ACCESSORIES
8100180030	VOLTAGE ALTERNATOR
8101180040	STARTING MOTOR
8102180260	OIL PRESSURE SWITCH
8120180040	RECOIL STARTING

8010180360 - CRANKSHAFT



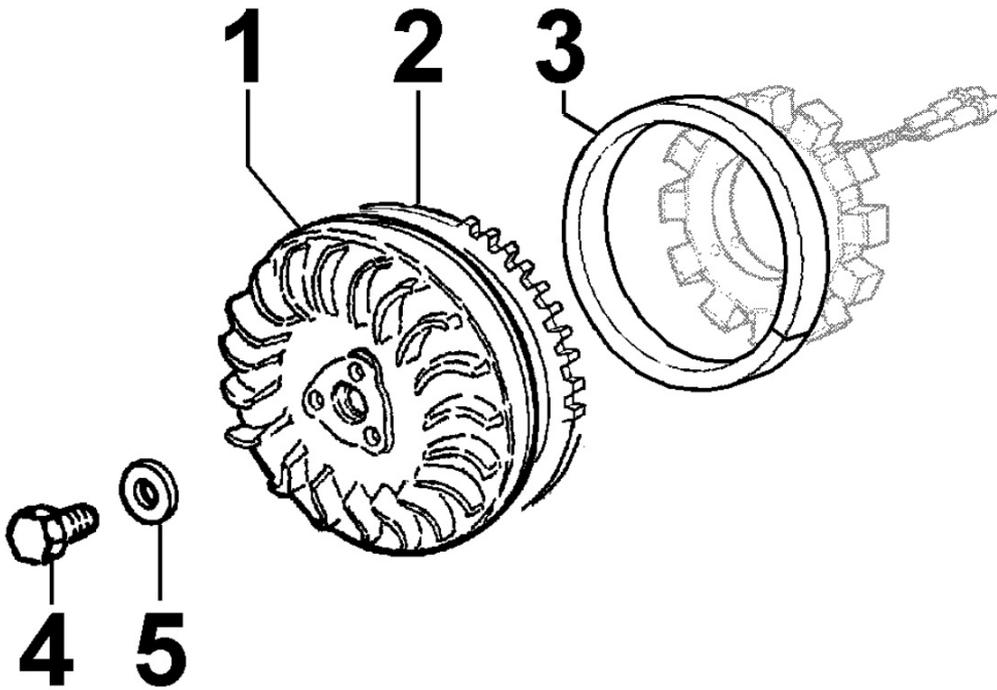
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0010514290-S	CRANKSHAFT	1	ED0010513390-S	
2		(A)	ED0090801320-S	CAP	1		
3		(A)	ED0022800670-S	KEY	1		

8011180060 - PISTON / CONNECTING ROD



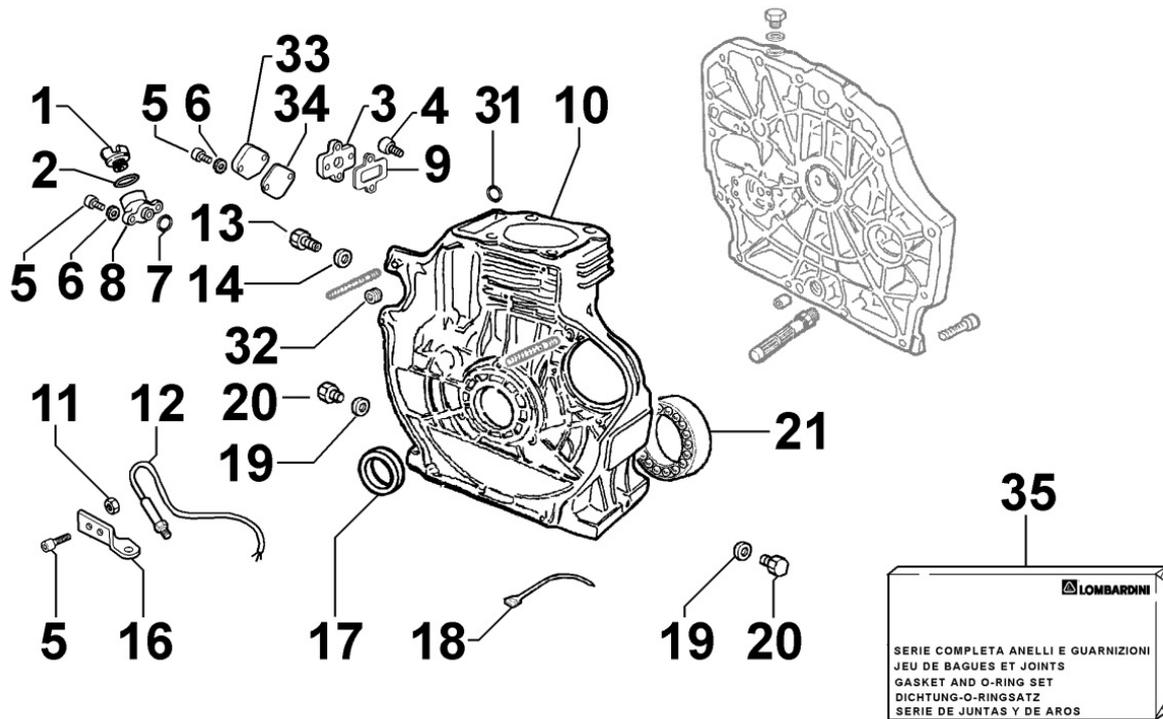
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1		(B)	ED0082112820-S	SEGMENTS SERIES STD 15LD440	1		
1		(B)	ED0082112830-S	RING SET +0,5 15LD440	1		
1		(B)	ED0082112840-S	SERIE SEGM. +1,0 15LD440	1		
2	(B)		ED0065028950-S	COMPLETE PISTON STD UR 15LD440	1		
2	(B)		ED0065028960-S	PISTONE COMPL.+0,5 UR 15LD440	1		
2	(B)		ED0065028970-S	COMPL. PISTON +1,0 UR 15LD440	1		
3		(B)	ED0011600650-S	RING	2		
4		(B)	ED0084801030-S	PISTON PIN	1		
5	(A)		ED0015263020-S	COMPLETE CONNECTING ROD	1		▲
6		(A)	ED0017701770-S	BOLT	2		▲
8			ED0016401520-S	HALF BEAR. STD KIT 15LD400/441	1		▲
8			ED0016401530-S	BRONZ.BIELLA -0.25 15LD400/441	1		▲
8			KDISC.		1	ED0016401540-S	

8012180070 - FLYWHEEL



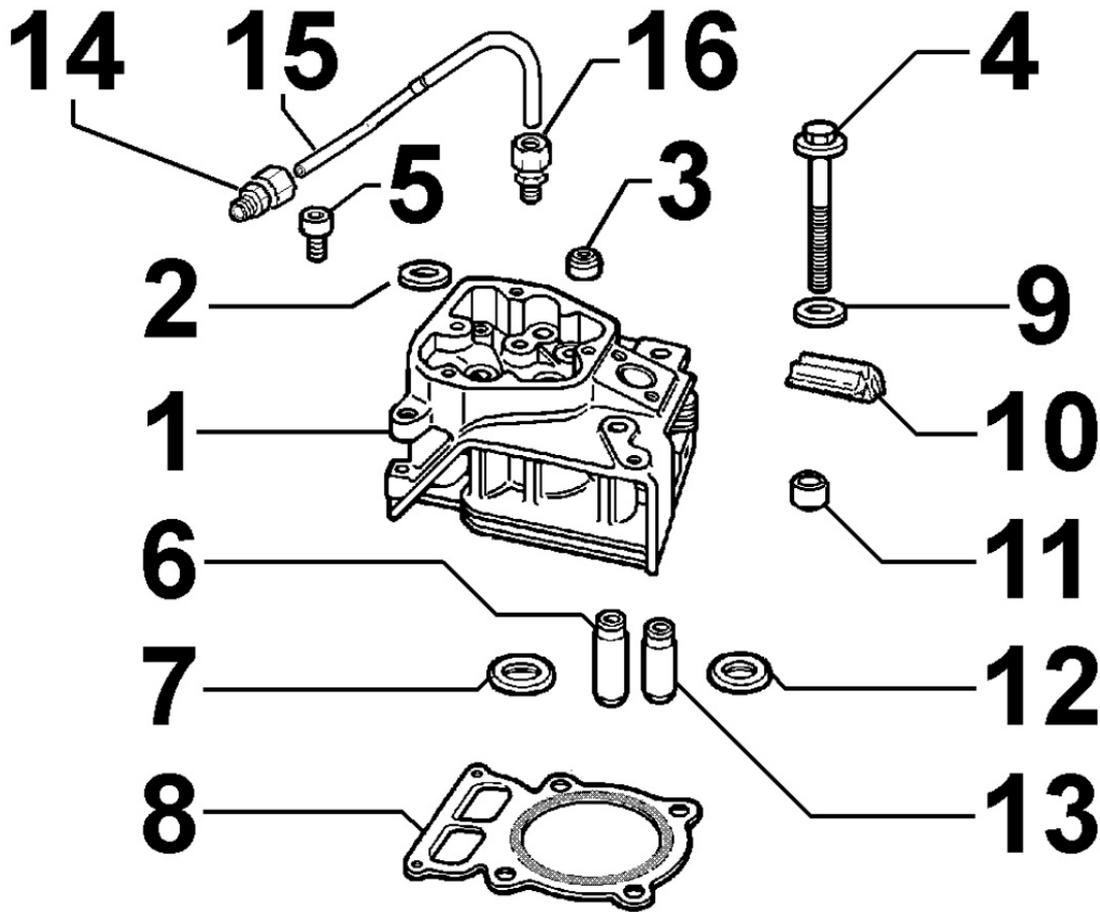
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(B)		ED0098816700-S	FLYWHEEL	1		
2		(A) (B)	ED0028162040-S	RING GEAR	1		
4			ED0018000300-S	BOLT	1		
5			ED0076260430-S	WASHER	1		

8020180350 - CRANKCASE



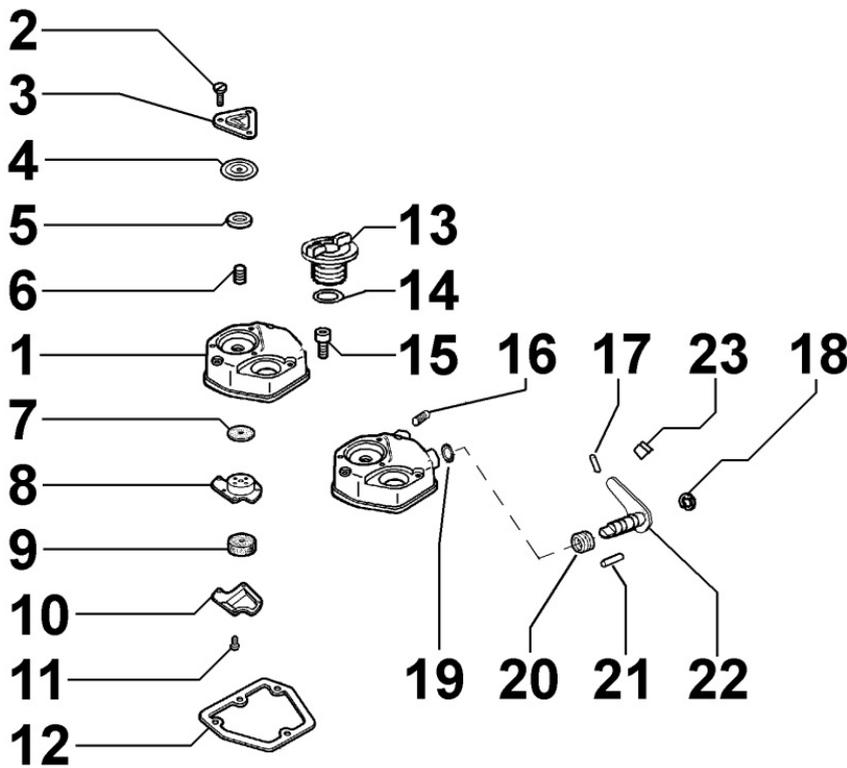
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
10			ED0015112310-S	CRANKCASE	1		
13			ED0019011690-S	UNION BOLT	1		
14			ED0046700590-S	COPPER WASHER D14/10.2 1.	1		
17			ED0012135350-S	SEAL RING	1		
19			ED0043500070-S	GASKET	3		
20			ED0090400120-S	CAP	1		
21			ED0030020810-S	BEARING	1		
31			ED0012000350-S	O-RING	1		
32			ED0097651110-S	ALLEN SCREW	1		
35			ED0082051250-S	GASKET & O-RINGS KIT	1		

8021180020 - CYLINDER HEAD



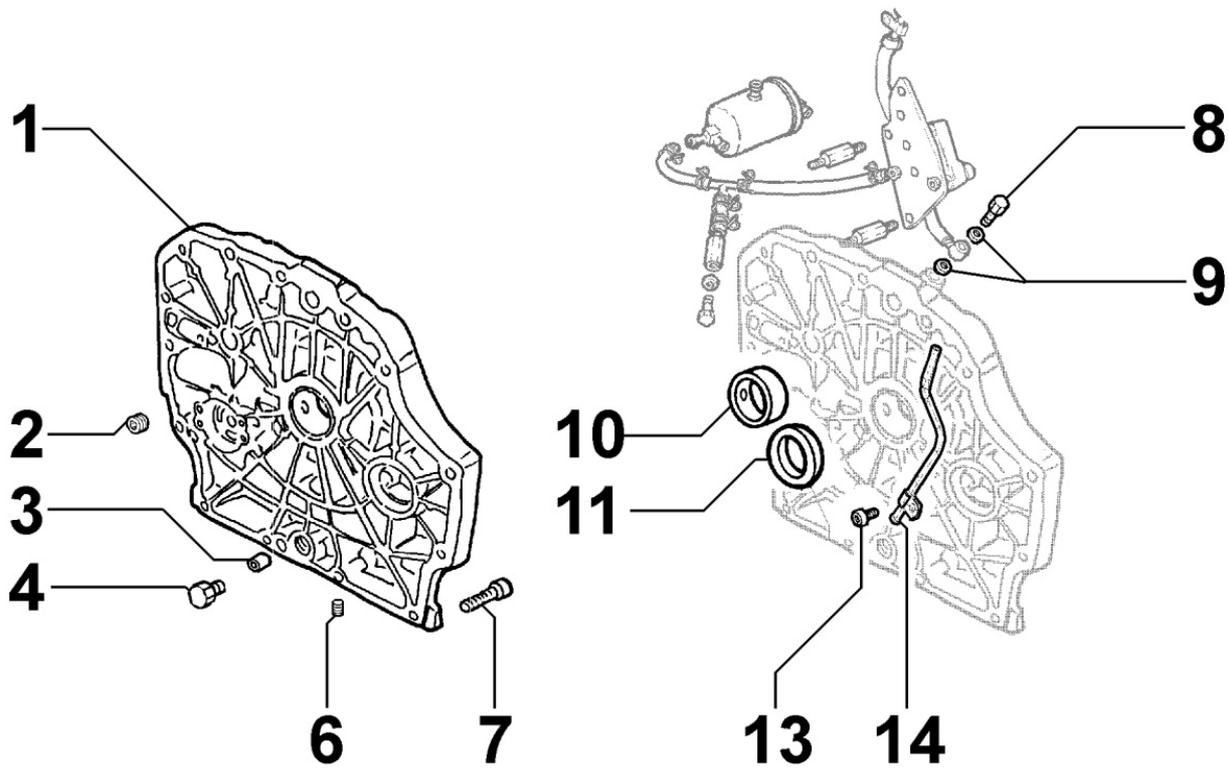
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0092007190-S	CYLINDER HEAD	1		
1	A		ED0092007190-S	CYLINDER HEAD	1	ED0092007200-S	
2			ED0076250610-S	WASHER	1		
3			ED0045350150-S	GASKET	2		
4			ED0018621520-S	BOLT	4		
5			ED0097320780-S	ALLEN SCREW	2		▲
6		(A)	ED0048452180-S	VALVE GUIDE INTAKE F	1		
7		(A)	ED0080002190-S	VALVE SEAT EXHAUST	1		
8			ED0047307540-S	HEAD GASKET 15LD440 SP.1,0	1		▲
8			ED0047307550-S	HEAD GASKET 15LD440 SP.1,1	1		▲
8			ED0047307560-S	HEAD GASKET 15LD440 SP.1,2	1		▲
8			ED0047307620-S	GASKET THICKNESS 1MM INCREASED 1MM	1		▲
8			ED0047307630-S	GRAFPAK GASKET	1		▲
8			ED0047307640-S	GASKET SP.1.2	1		▲
9			ED0076251300-S	WASHER	4		
10			ED0047755880-S	GASKET	1		
11			ED0019701400-S	BUSHING	2		
12		(A)	ED0080002180-S	VALVE SEAT INLET	1		
13		(A)	ED0048452820-S	VALVE GUIDE EXHAUST	1		

8022180010 - HEAD COVER



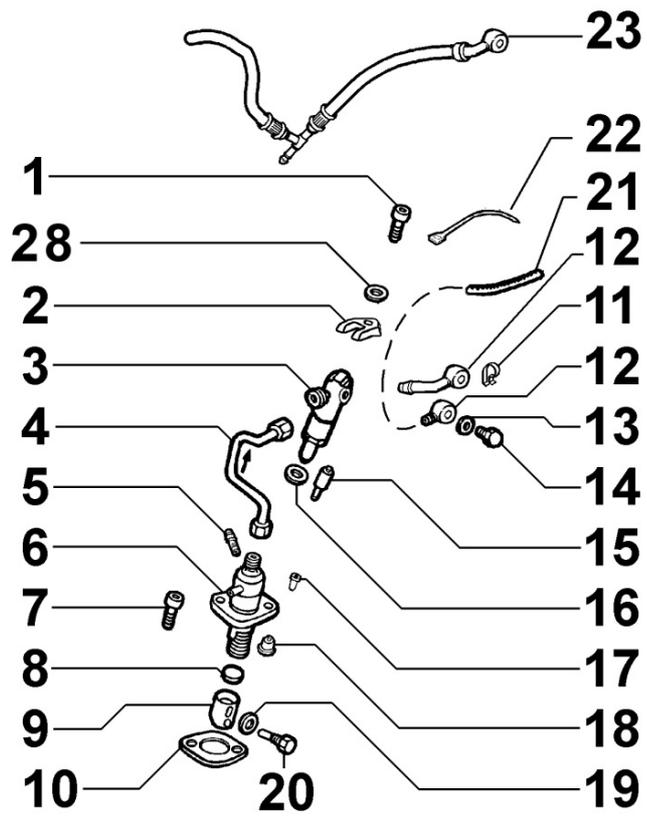
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	A		ED0021256600-S	ROCKER ARM COVER	1		
2		(A)	ED0098201680-S	SCREW	3		
2		(A)	ED0098653200-S	THREAD FORMING SCREW M4X10 ZN	3		
3			ED0027503110-S	COVER	1		
3		(A)		POS.1	1		
4		(A)	ED0096930080-S	VALVE	1		
5		(A)	ED0076252700-S	WASHER	1		
6			ED0057551280-S	SPRING	1		
7		(A)	ED0096950220-S	VALVE	1		
8		(A)		POS.1	1		
9		(A)	ED0059760040-S	SEPARATOR	1		
10			ED0051400230-S	SHEET METAL	1		
10		(A)		POS.1	1		
11		(A)	ED0098653210-S	THEAD FORMING M3,5X6TC CRS ZNB	5		
12			ED0044000970-S	GASKET	1		
13			ED0090320860-S	FILLER CAP	1		
14			ED0012000820-S	O-RING	1		
15			ED0097320160-S	ALLEN SCREW	3		

8024180030 - TIMING GEAR SIDE SUPPORT



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0066458800-S	CASE COVER	1		
3			ED0019703380-S	BUSHING	2		
6			ED0097651620-S	ALLEN SCREW	2		
7			ED0097300310-S	ALLEN SCREW	15		
10			ED0016112100-S	BUSH.B.CRSHFT-0.25MM15LD400	1		
10			ED0016112110-S	BUSH B.CRSHFT-0.50MM15LD400	1		
10			ED0016112120-S	BUSH B.CRSHFT-1.0MM15LD400/440	1		
10		(A)	ED0016112090-S	BUSH B.CRSHAFT STD SPARE 15LD	1	ED0016112020-S	
11			ED0012133900-S	SEAL RING	1		

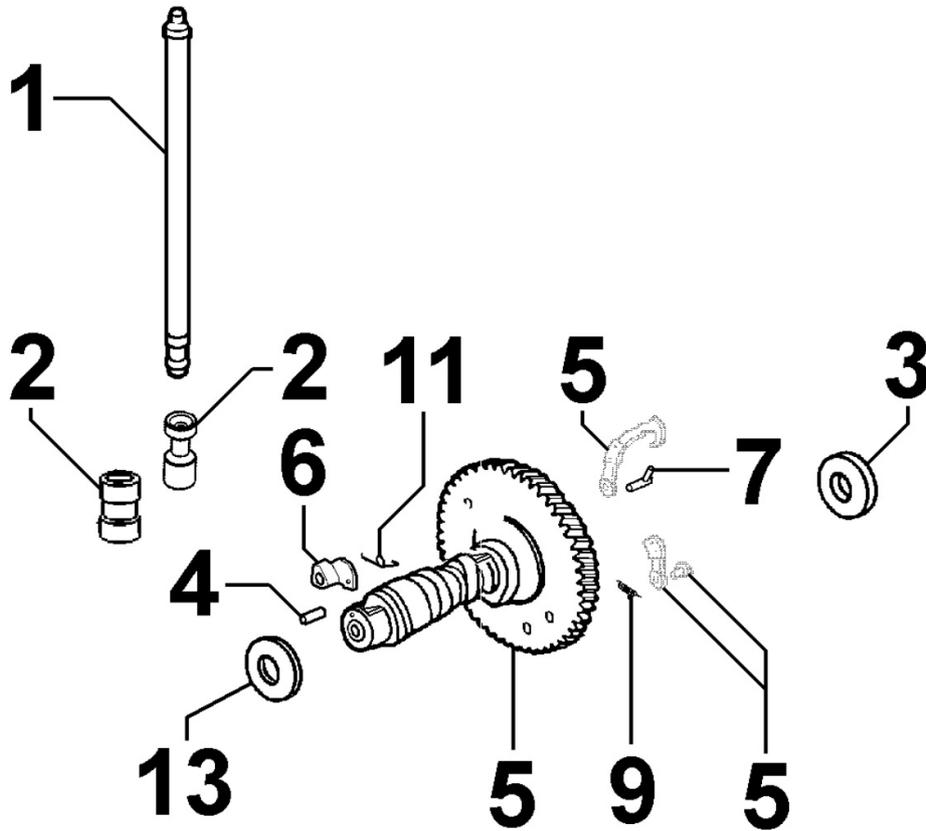
8030180250 - INJECTION SYSTEM



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0097320780-S	ALLEN SCREW	1		
2			ED0085460790-S	BRACKET	1		
3	A		ED0050100580-S	INJECTOR	1		
4			ED0093760290-S	HIGH PRESSURE FUEL PIPE	1		
5			ED0072600570-S	JOINT	1		
6	B		ED0065903590-S	INJECTION PUMP	1		
7			ED0097303010-S	ALLEN SCREW	2		
8			ED0060001130-S	SHIM 4.0MM	1		
8			ED0060001140-S	SHIM 4.1MM	1		
8			ED0060001150-S	SHIM 4.2MM	1		
8			ED0060001160-S	SHIM 4.3MM	1		
8			ED0060001170-S	SHIM 4.4MM	1		
8			ED0060001180-S	SHIM 4.5MM	1		
8			ED0060001190-S	SHIM 4.6MM	1		
8			ED0060001200-S	SHIM 4.7MM	1		
8			ED0060001210-S	SHIM 4.8MM	1		
8			ED0060001290-S	SHIM 5.0	1		
8			ED0060001300-S	SHIM 5.1MM	1		
9			ED0072151330-S	TAPPET	1		
10			ED0045801800-S	GASKET	1		
11			ED0036300500-S	CLAMP	1		
12			ED0072702910-S	JOINT	1		
13			ED0046700620-S	COPPER WASHER D10/6.2 1.5 THK	2		
14			ED0072600530-S	JOINT	1		
15		(A)	ED0065315890-S	NOZZLE	1		
16			ED0046700990-S	COPPER WASHER D16/7.5 1.0 THK	1		

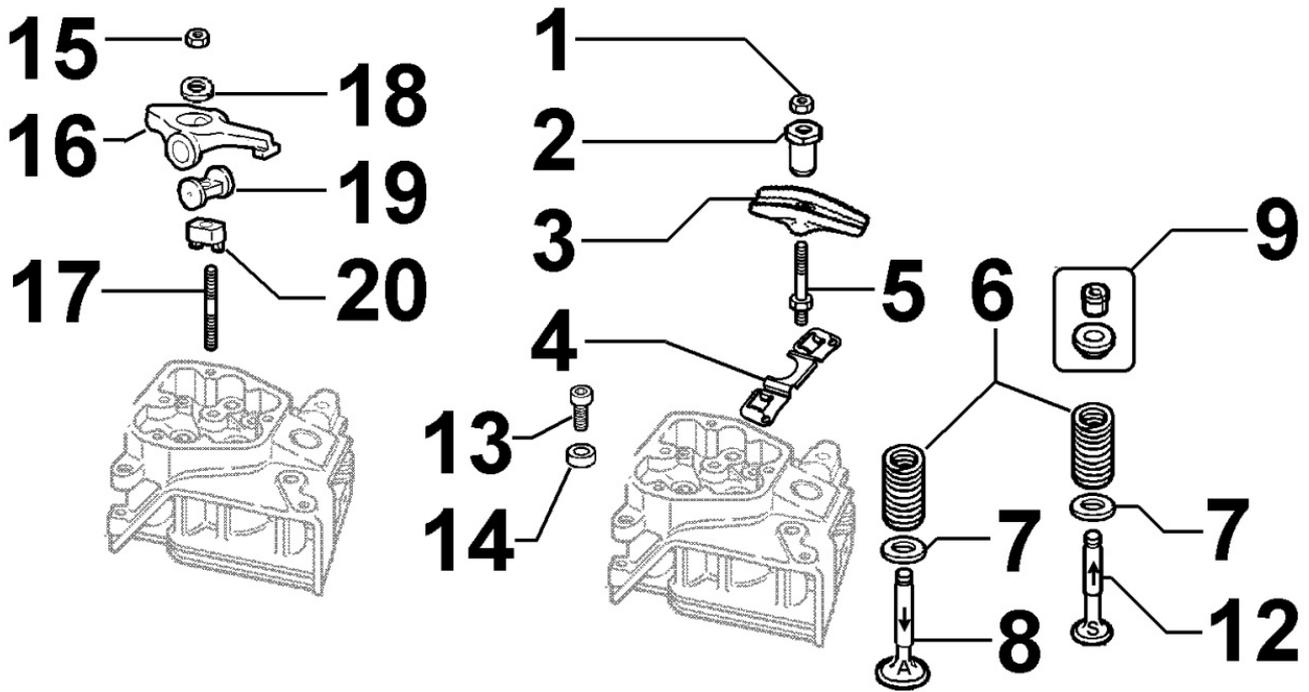
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
16			ED0046700990-S	COPPER WASHER D16/7.5 1.0 THK	1		
17		(B)	ED0074700180-S	FILLER	1		
18		(B)	ED0096721540-S	DELIVERY VALVE	1		
19			ED0076253030-S	WASHER	1		
20			ED0097651820-S	ALLEN SCREW	1		
21			ED0093758720-S	FUEL HOSE 250MM (FOR SEC FILTER TO	1	ED0093761980-S	

8035180190 - CAMSHAFT



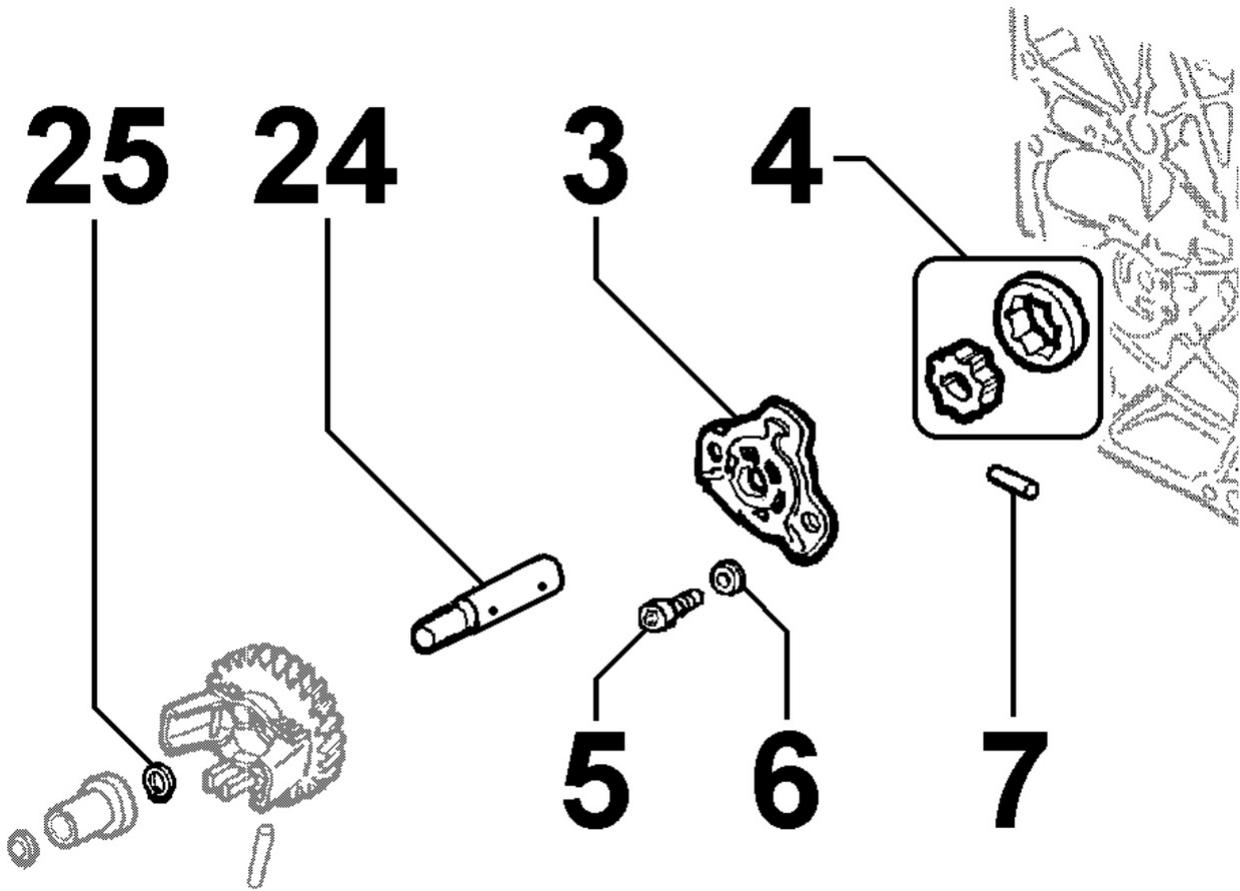
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0014101650-S	PUSHROD	2		
2			ED0072151130-S	TAPPET	2		
3			ED0013012450-S	RING	1		
4		(A)		803718..0	1		
6		(A)		803718..0			
7		(A)		803718..0	1		
9		(A)		803718..0	1		
11		(A)		803718..0	1		
13			ED0013013540-S	RING	1		

8036180020 - ROCKER ARMS / VALVES



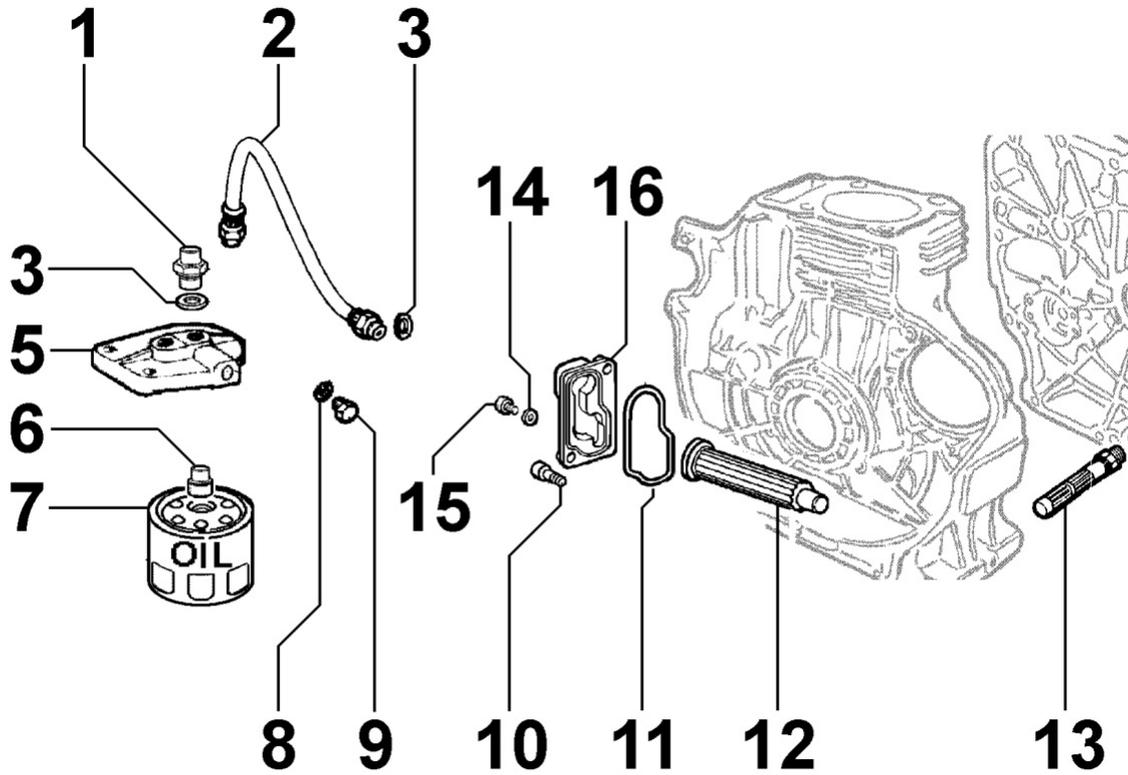
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
6			ED0057551550-S	SPRING	2		
7			ED0034301140-S	DISC	2		
8			ED0096521630-S	INTAKE VALVE	1		
9			ED0064101360-S	VALVE SPRING RETAINER	2		
12			ED0096851550-S	EXHAUST VALVE	1		
15			ED0032030500-S	NUT	2		
16			ED0015412580-S	ROCKER ARM	2		▲
17			ED0067600970-S	STUD	2		
18			ED0076200170-S	WASHER	2		
19			ED0060451500-S	ROCKER ARM SHAFT	2		▲
20			ED0035120220-S	SPACER	2		▲

8040180010 - OIL PUMP



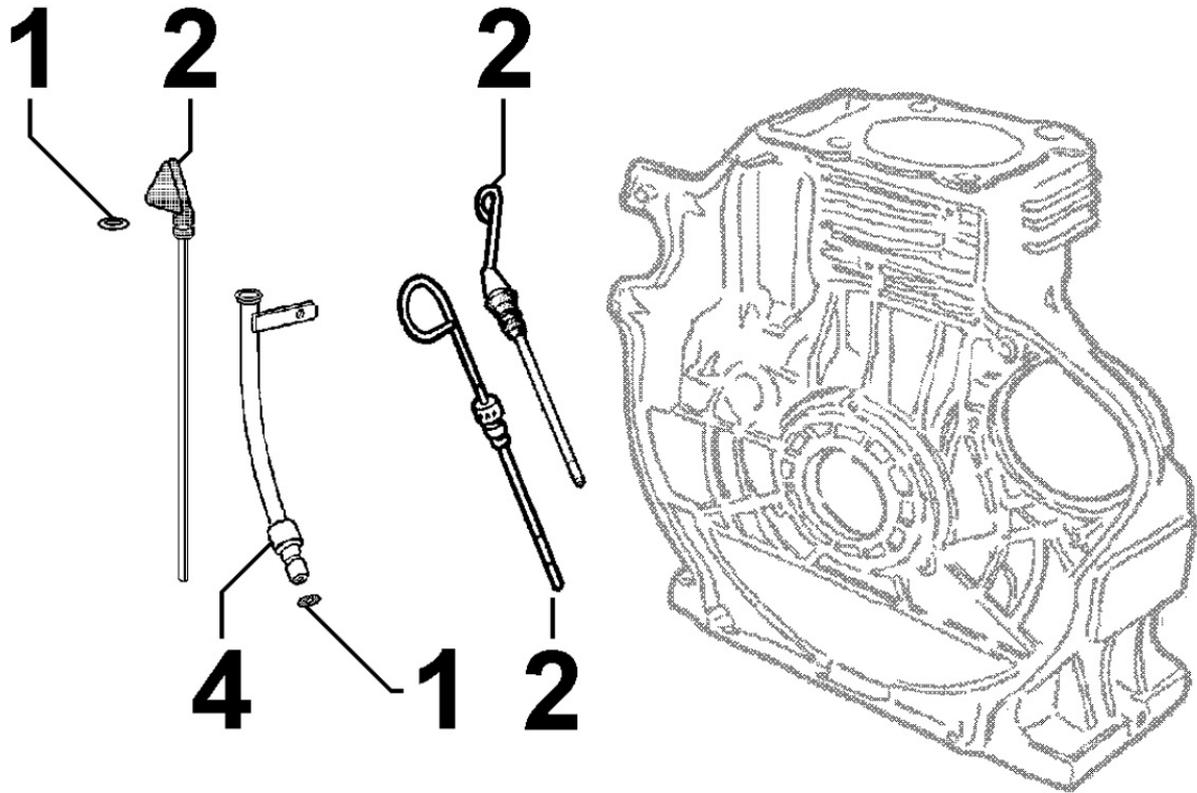
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
3			ED0088362100-S	SUPPORT	1		
4			ED0066050900-S	OIL PUMP	1		
5			ED0097300100-S	ALLEN SCREW	2		
6			ED0075550040-S	WASHER	2		
7			ED0077701720-S	ROLLER	1		
24			ED0011112250-S	SHAFT	1		⚠
25			ED0012400040-S	SNAP RING	1		

8042180010 - OIL FILTER



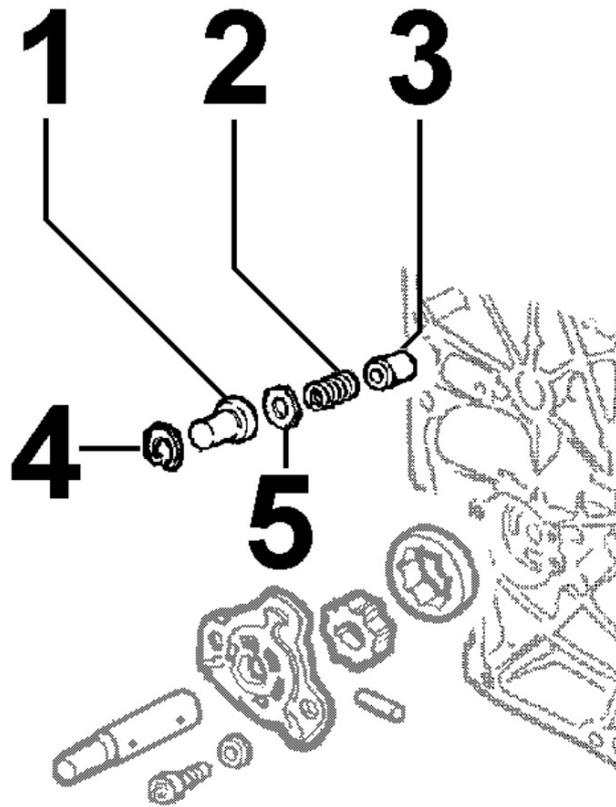
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
10			ED0097300130-S	ALLEN SCREW	2		
11			ED0012003840-S	O-RING	1		⚠
12			ED0021751550-S	OIL FILTER CARTRIDGE	1	ED0021751290-S	
13			ED00395R0150-S	OIL FILTER RY	1		
14			ED0046700600-S	COPPER WASHER	1		
15			ED0089650510-S	CAP	1		
16			ED0092201170-S	FILTER HEAD	1		⚠

8043180010 - OIL DIPSTICK



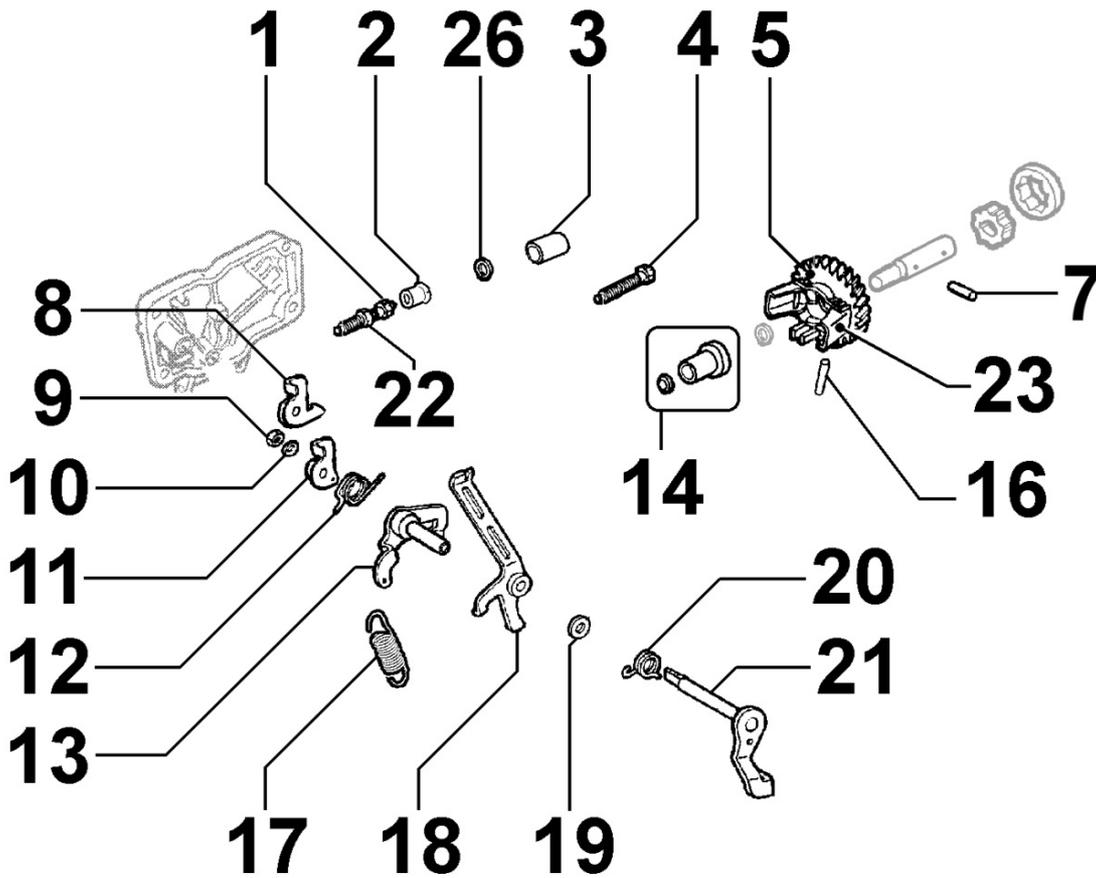
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2	(A)		ED0014004200-S	DIPSTICK	1		

8044180010 - OIL PRESSURE VALVE



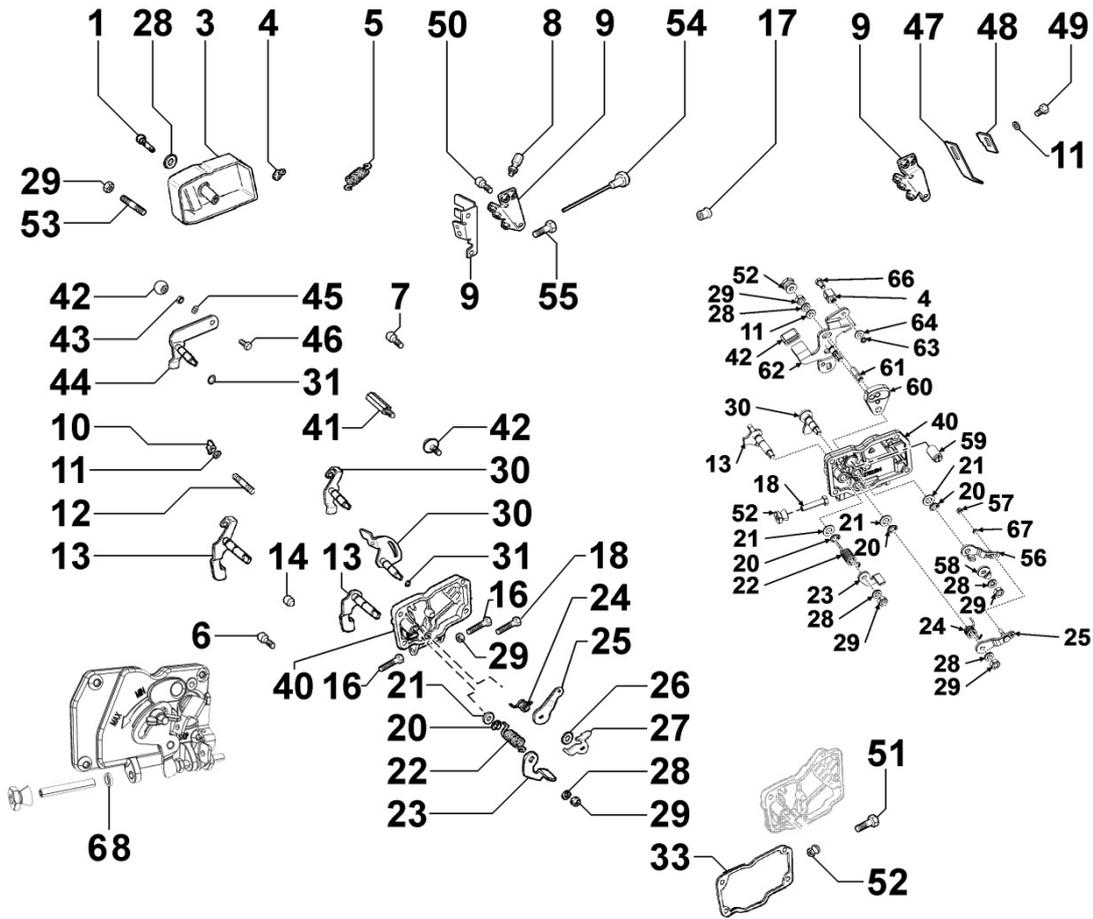
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0079800770-S	CUP	1		
2			ED0056250230-S	SPRING	1		
3			ED0064950740-S	PLUNGER	1		
4			ED0012400170-S	SNAP RING	1		
5			ED0076251050-S	WASHER	1		

8050180020 - SPEED GOVERNOR



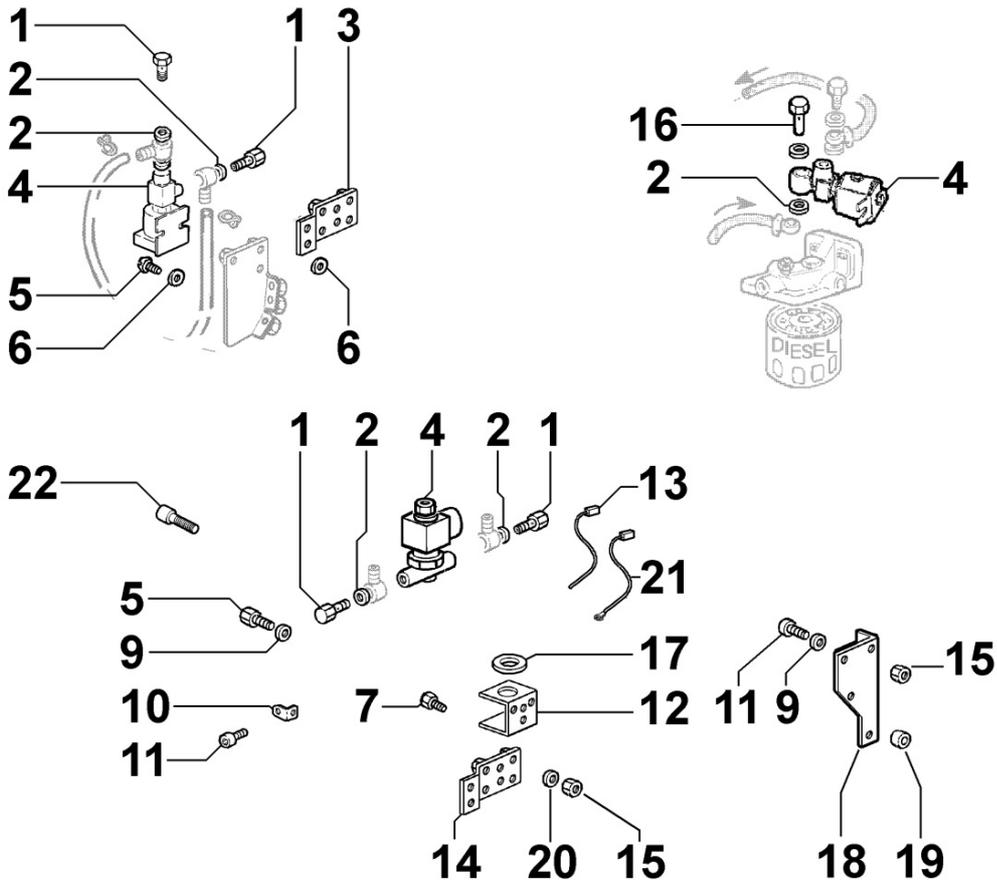
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0085761270-S	CHOKE	1		
2			ED0021450370-S	CAP	1		
5	(B)		ED0048964350-S	ASSEMBLY	1		▲
7		(B)	ED0077701720-S	ROLLER	1		
9			ED0032400080-S	NUT	1		
10			ED0075650040-S	WASHER	1		
11			ED0052012860-S	LEVER	1		
12			ED0058015820-S	SPRING	1		
13			ED0052021010-S	LEVER	1	ED0015852150-S	
14		(B)	ED0072002760-S	DRIVE ROD	1	ED0072002750-S	▲
16		(B)	ED0077701710-S	ROLLER	2		
17			ED0056552200-S	SPRING	1		
18			ED0052011320-S	LEVER	1		▲
19			ED0076251050-S	WASHER	1		▲
20			ED0056000420-S	SPRING	1		
21			ED0052012940-S	LEVER	1		▲

8051180510 - CONTROLS



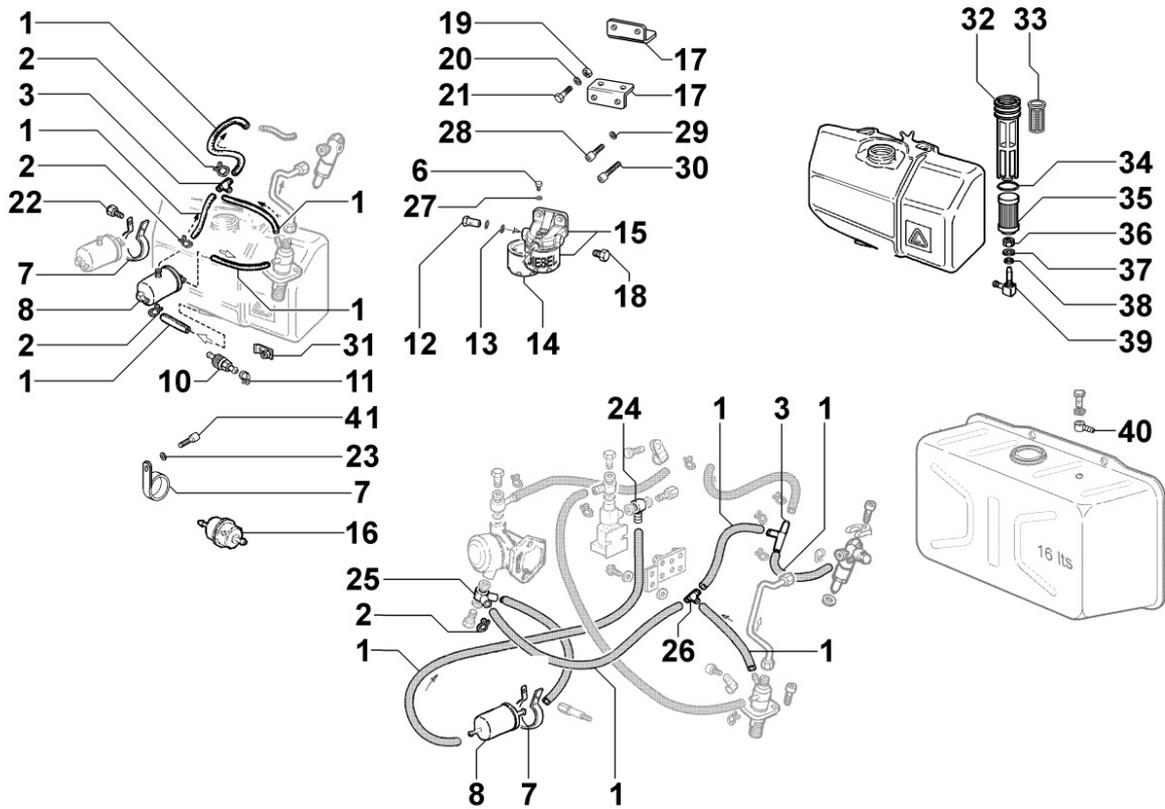
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			KDISC.		2	ED0097303140-S	
2			ED0076250590-S	WASHER	2	ED0076250760-S	
6			ED0097300080-S	ALLEN SCREW	3		⚠
7			ED0097303370-S	ALLEN SCREW	2		⚠
9			ED0085100020-S	ANGLE BRACKET	1		⚠
10			ED0032000020-S	NUT	1		
11			ED0076250070-S	WASHER	1		
12			ED0067600470-S	STUD	1		
16		(A)	ED0017600270-S	BOLT	2		
20		(A)	ED0012400020-S	SNAP RING	2		
21		(A)	ED0076251050-S	WASHER	2		⚠
22		(A)	ED0056000390-S	SPRING	1		
23		(A)	KDISC.		1	ED0052011290-S	
24		(A)	ED0056000380-S	SPRING	1		
28		(A)	ED0075650040-S	WASHER	2		
29		(A)	ED0032400080-S	NUT	4		
30		(A)	ED0052009820-S	LEVER	1		
31		(A)	ED0012000410-S	O-RING	2		
33			ED0044311980-S	GASKET	1		
40	A		ED0027505720-S	COVER	1		

8052180020 - ELECTROVALVE



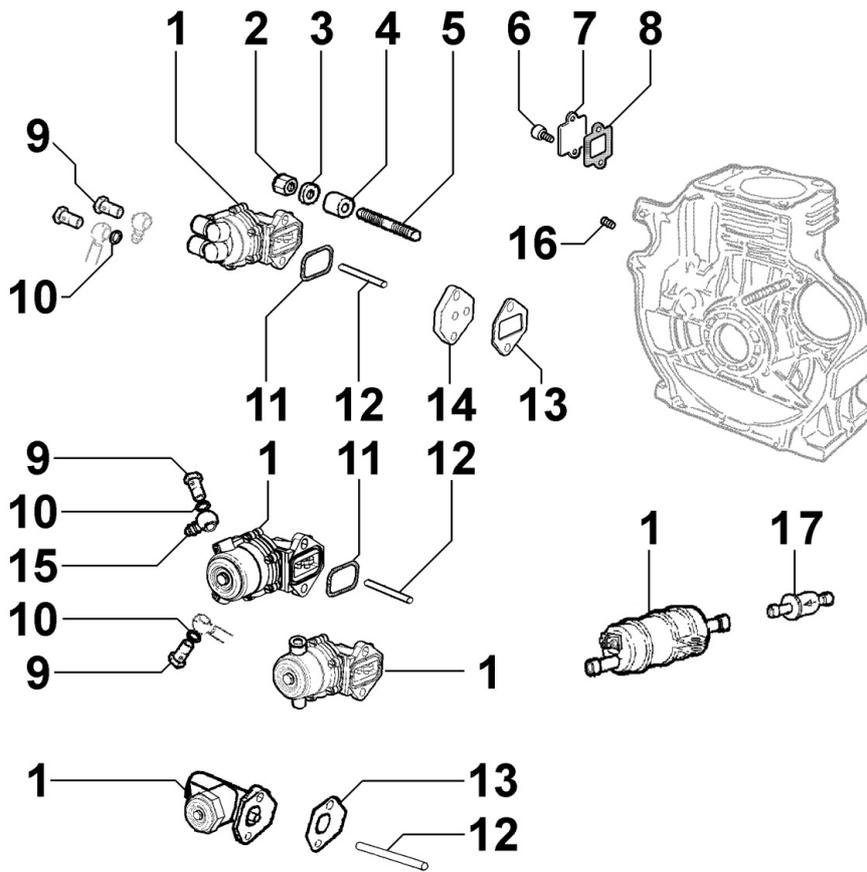
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0019011930-S	UNION BOLT	2		
2			ED0046700590-S	COPPER WASHER D14/10.2 1.	4		
4			ED0035871050-S	SOLENOID VALVE	1		
5			ED0097303370-S	ALLEN SCREW	2		
8			ED0076250590-S	WASHER	2	ED0076250760-S	
9			ED0076250070-S	WASHER	2		
15			ED0032400080-S	NUT	2		

8061180090 - FUEL FILTER



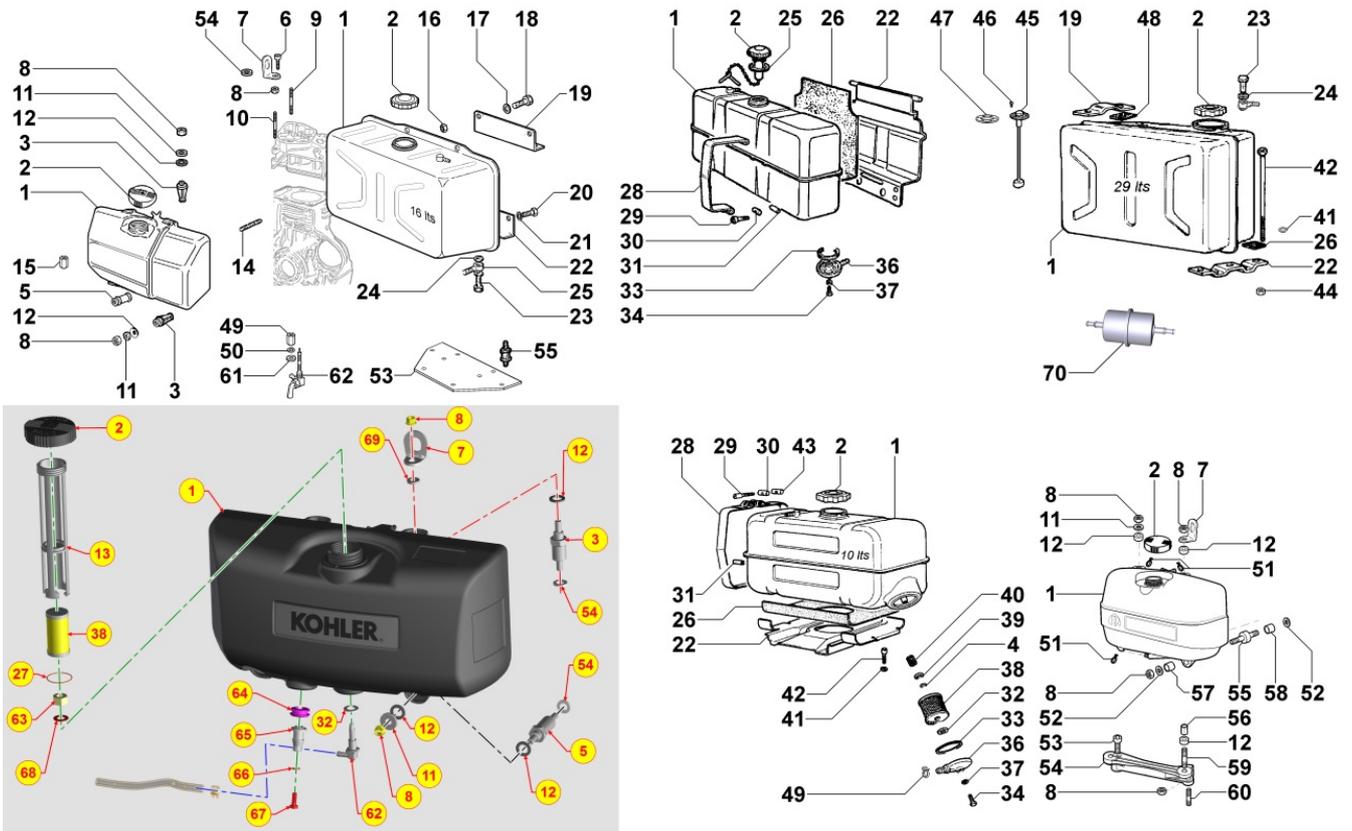
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0093758720-S	FUEL HOSE 250MM (FOR SEC FILTER TO	1		
1			ED0093762300-S	FUEL TUBE TPR-PUR 5X10XL.500	1		
2			ED0036301630-S	CLAMP	1		
7			ED0036171970-S	CLAMP	1		⚠
8			ED0037300960-S	FUEL FILTER	1	ED0037300880-S	⚠
22			ED00994A0010-S	FLG HEX BOLT M6X12 8.8	1		
26			ED0025270940-S	CONNECTOR	1		

8062180020 - FUEL FEED PUMP



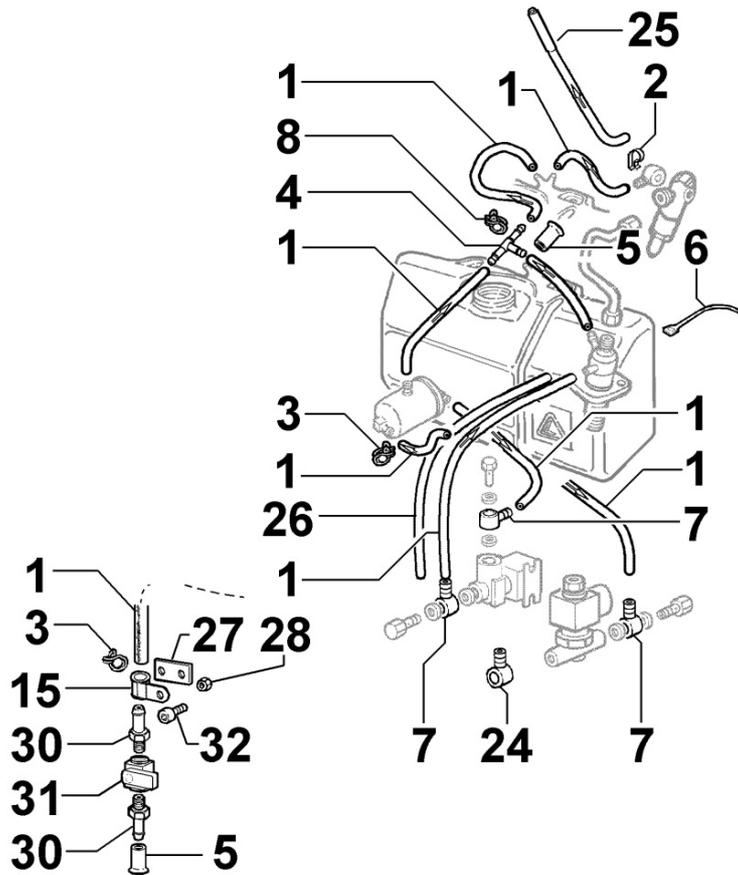
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
16			ED0090802700-S	CAP	2		

8063180020 - FUEL TANK



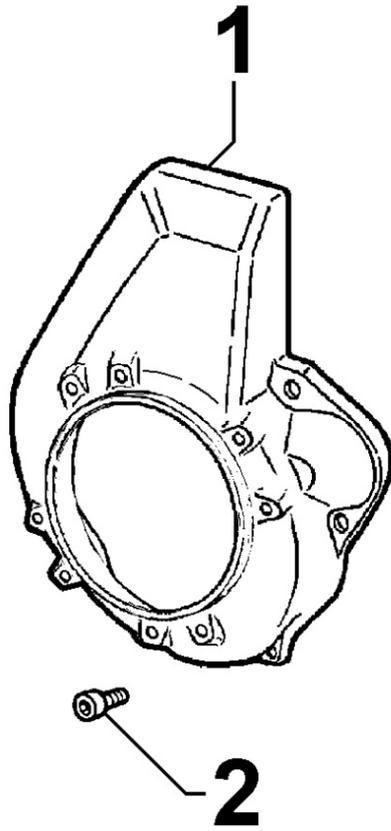
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
6			ED0097300240-S	ALLEN SCREW	3		
7			ED0085060030-S	ANGLE BRACKET	1		

8064180090 - FUEL LINES



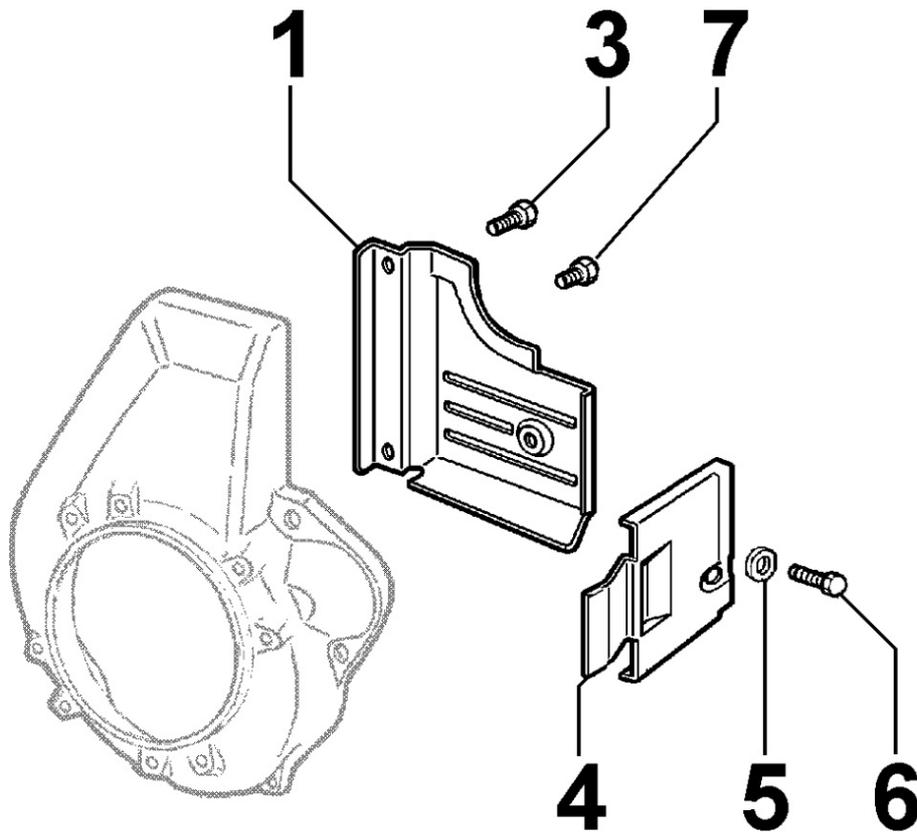
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0072700030-S	JOINT	2		
1			ED0093758720-S	FUEL HOSE 250MM (FOR SEC FILTER TO	1		
1			ED0093762300-S	FUEL TUBE TPR-PUR 5X10XL.500	1-6		
4			ED0073010520-S	JOINT	1		
5			ED0021450380-S	CAP	2		
6			ED0024710060-S	CABLE TIE	1		
8			ED0036301630-S	CLAMP	2		

8070180020 - AIR SHROUD



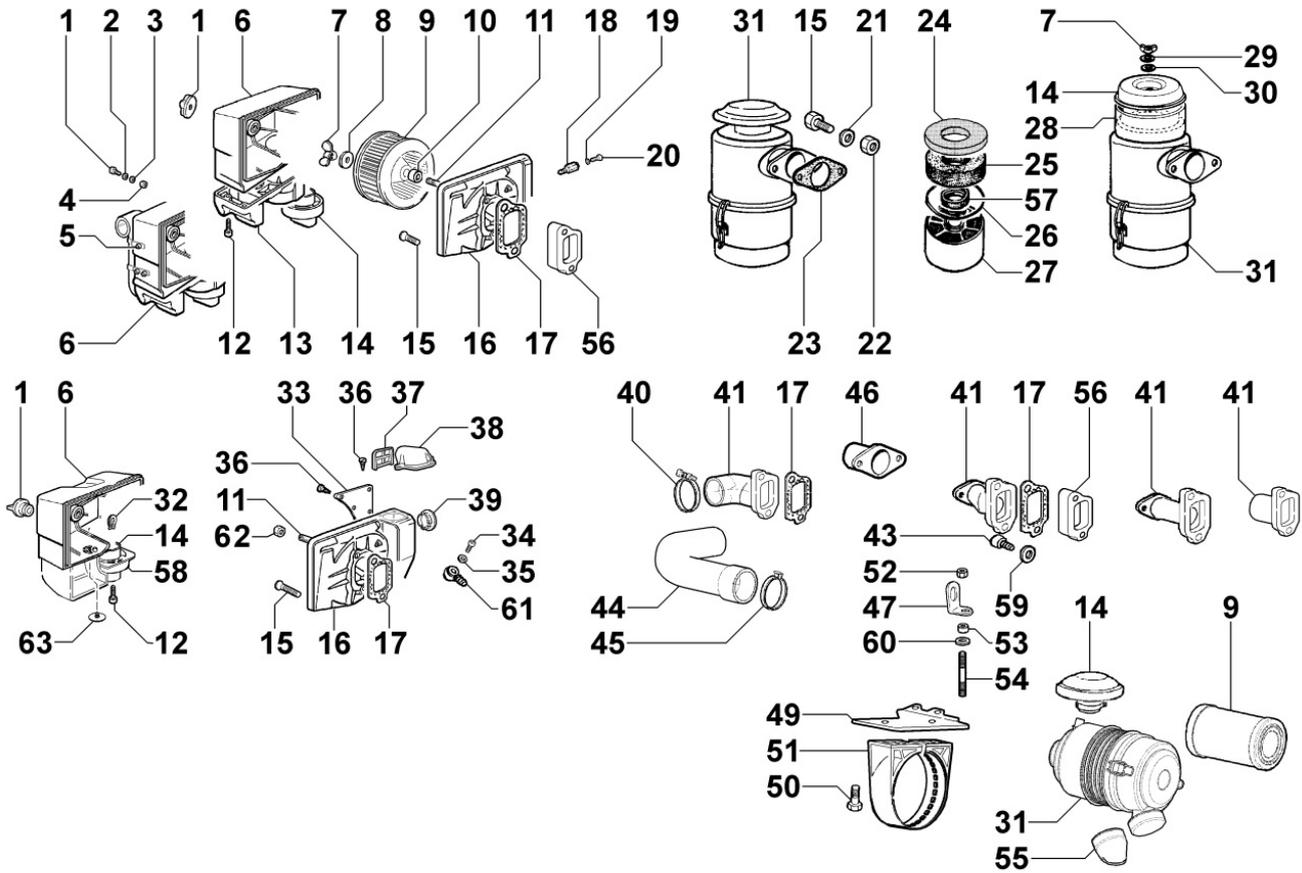
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0025696820-S	SHROUD	1		
2			ED0097320840-S	ALLEN SCREW	4		

8072180060 - COOLING PLATES



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0050664040-S	SHROUD	1		
3			ED0097901380-S	SCREW	3		
4			ED0050663340-S	SHROUD	1		
5			ED0075550040-S	WASHER	2		
6			ED0098651220-S	VITE/SCREW	1		

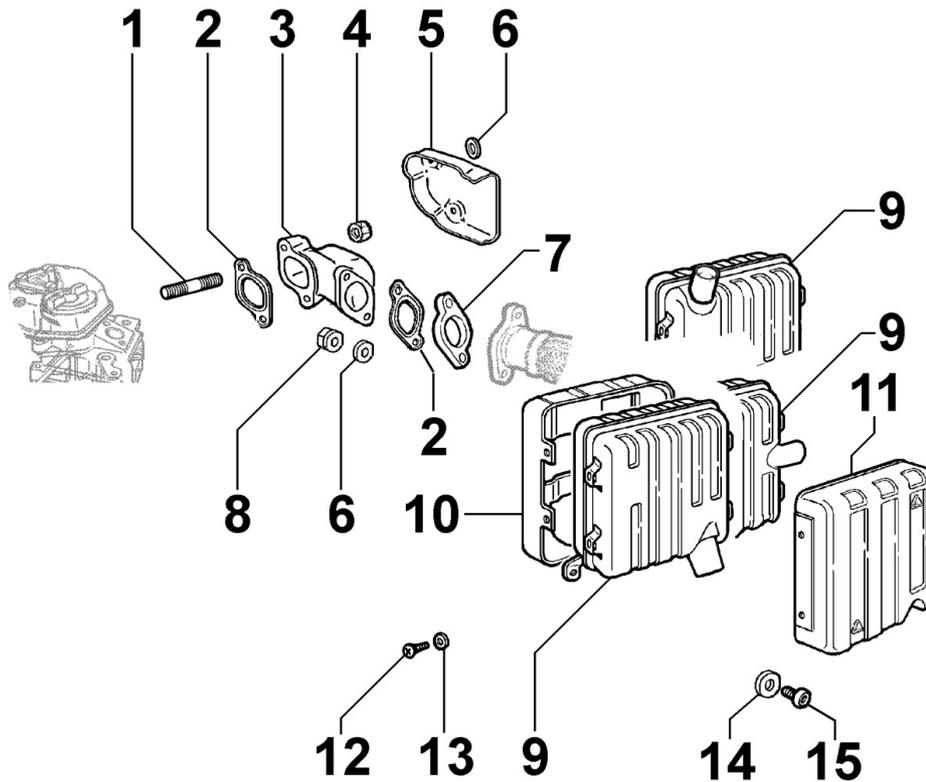
8081180560 - AIR FILTER



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1		(A)	ED0065600010-S	KNOB	1		
6	A		ED0027504550-S	COVER	1		▲
6		(A)	ED0027504520-S	COVER	1		▲
7			ED0032000060-S	NUT	1		
9			ED0021753060-S	AIR CLEANER CARTRIDGE	1		▲
10			ED0044900010-S	GASKET	1		▲
11			ED0067600430-S	STUD	1		▲
12		(A)	ED0098201720-S	SCREW	4		
14		(A)	ED0067270520-S	PRE-FILTER	1		
15			ED0098000550-S	FLARING SCREW	2		
16	B		ED0087412840-S	SUPPORT	1		▲
17			ED0044900960-S	GASKET	1		▲
32		(A)	ED0012410670-S	SNAP RING	1		▲
33		(B)	ED0028363470-S	BODY	1		▲
36		(B)	ED0098201680-S	SCREW	13		
37		(B)	ED0069274930-S	GUARD	1		
38		(B)	ED0029401010-S	ELBOW	1		
39		(B)	ED0090001900-S	CAP	1		
58		(A)	ED0067270510-S	PRE-FILTER	1		

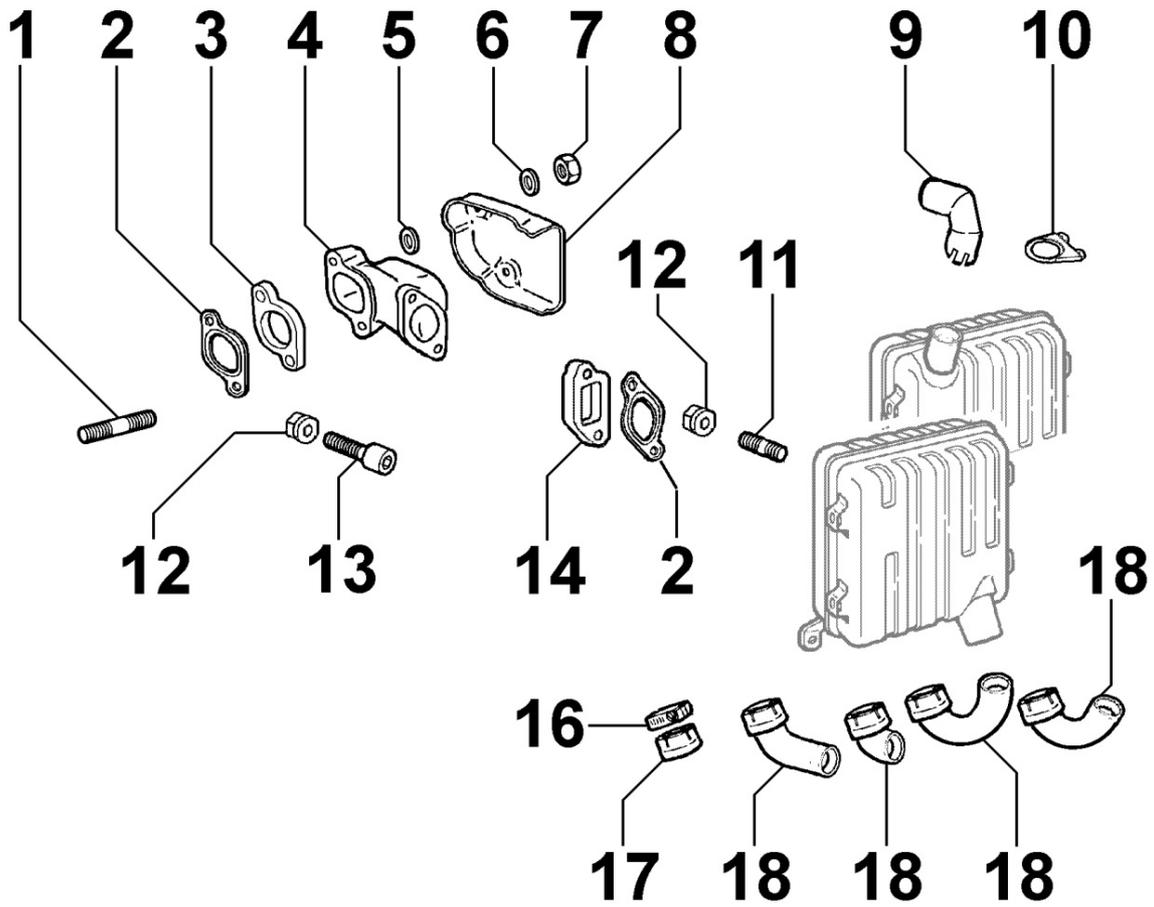
8083180010 - TURBOCHARGER

8086180310 - EXHAUST LINE



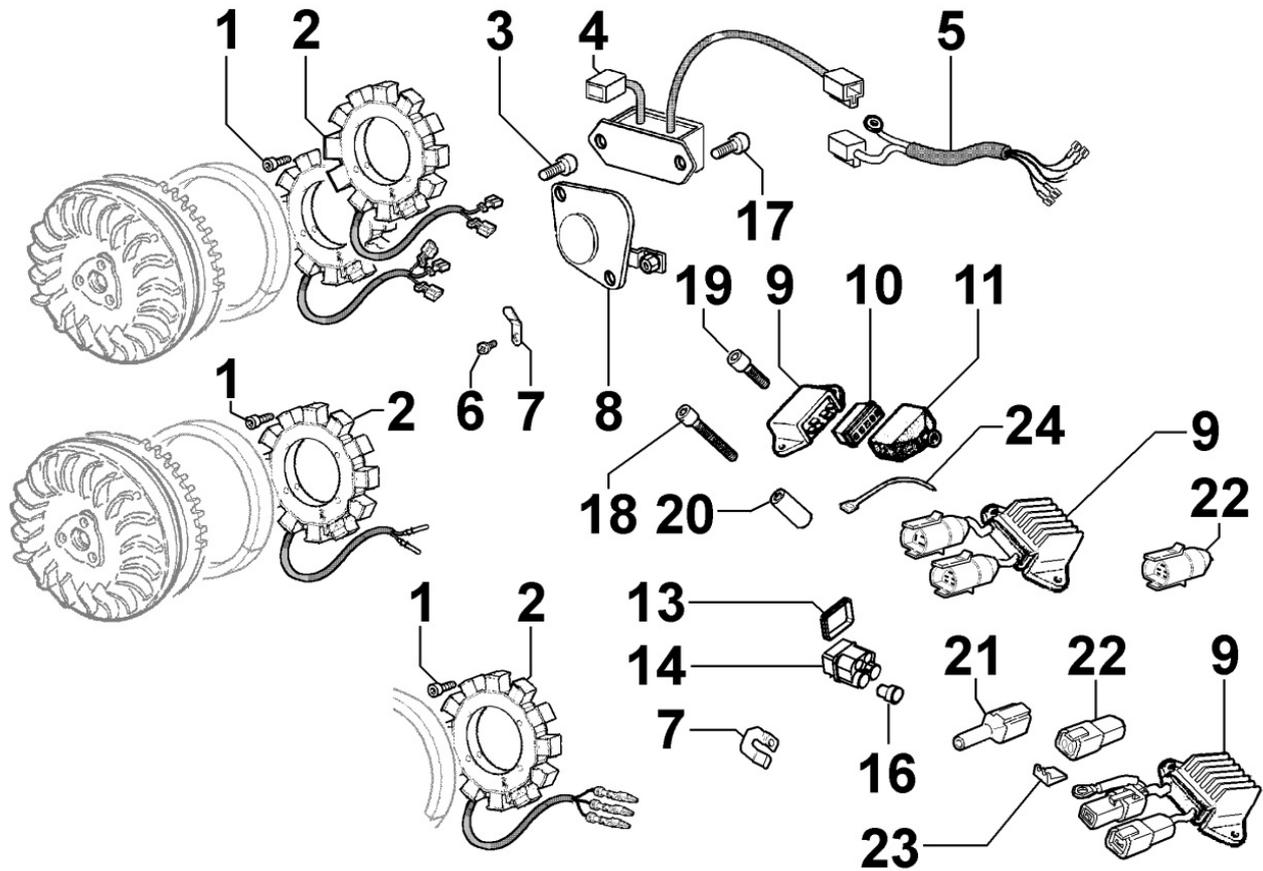
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0067800270-S	STUD	2		
2		(B)	ED0045011010-S	GASKET	1		
3		(B)	ED0024866630-S	MANIFOLD	1		
4			ED0032401720-S	NUT	2		
5		(A)	ED0069275950-S	GUARD	1		
6			ED0044800030-S	GASKET	4		
8		(B)	ED0032401650-S	NUT	2		
9		(A)	ED0054604650-S	MUFFLER	1		
10			ED0069273680-S	GUARD	1	ED0069273180-S	
11			ED0069273690-S	GUARD	1	ED0069273190-S	
12			ED0097900370-S	SCREW	4		
13			ED0075550270-S	WASHER	4		
14			ED0075000200-S	WASHER	1		
15			ED0097301180-S	ALLEN SCREW	1		

8087180020 - EXHAUST GAS ACCESSORIES



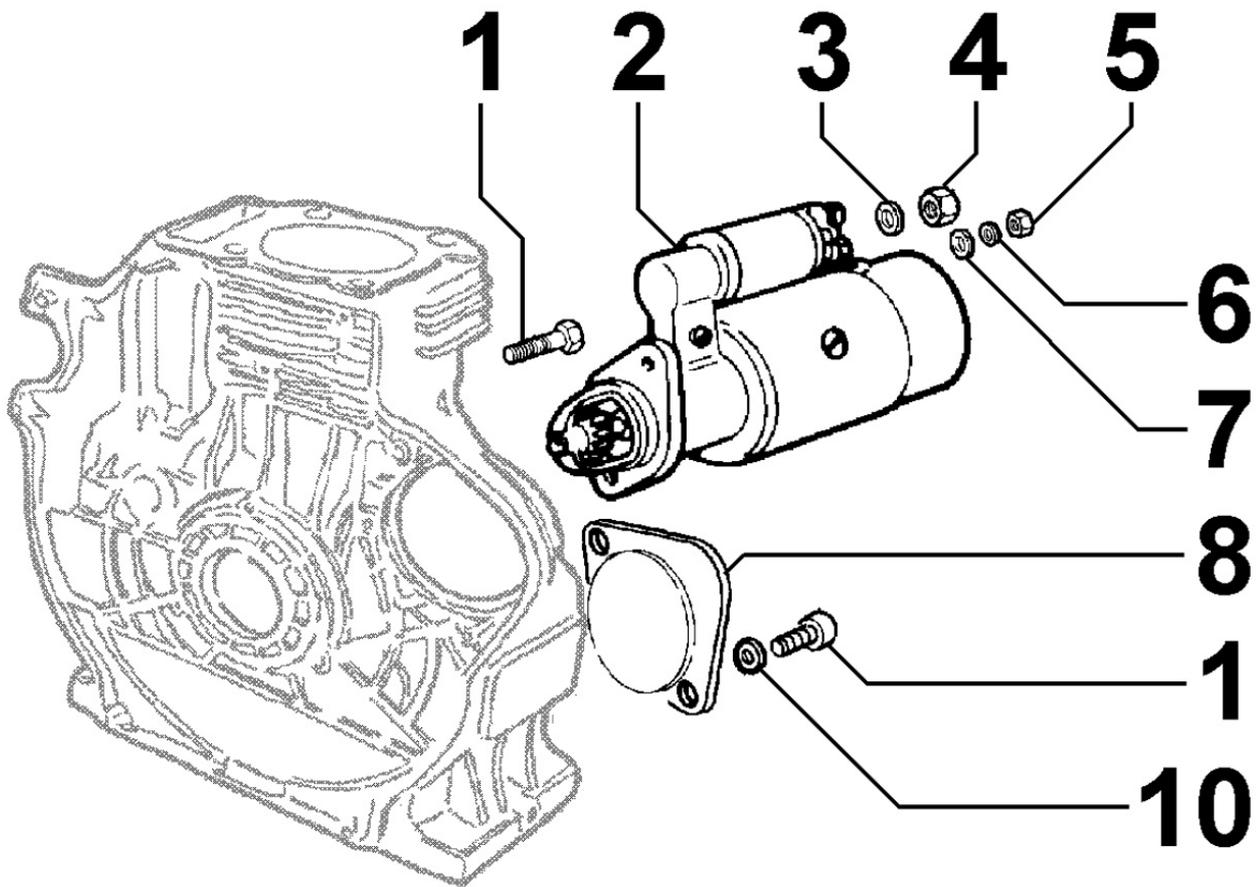
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
16			ED0036301940-S	CLAMP	1		
18			ED0091701270-S	PIPE END	1		

8100180030 - VOLTAGE ALTERNATOR



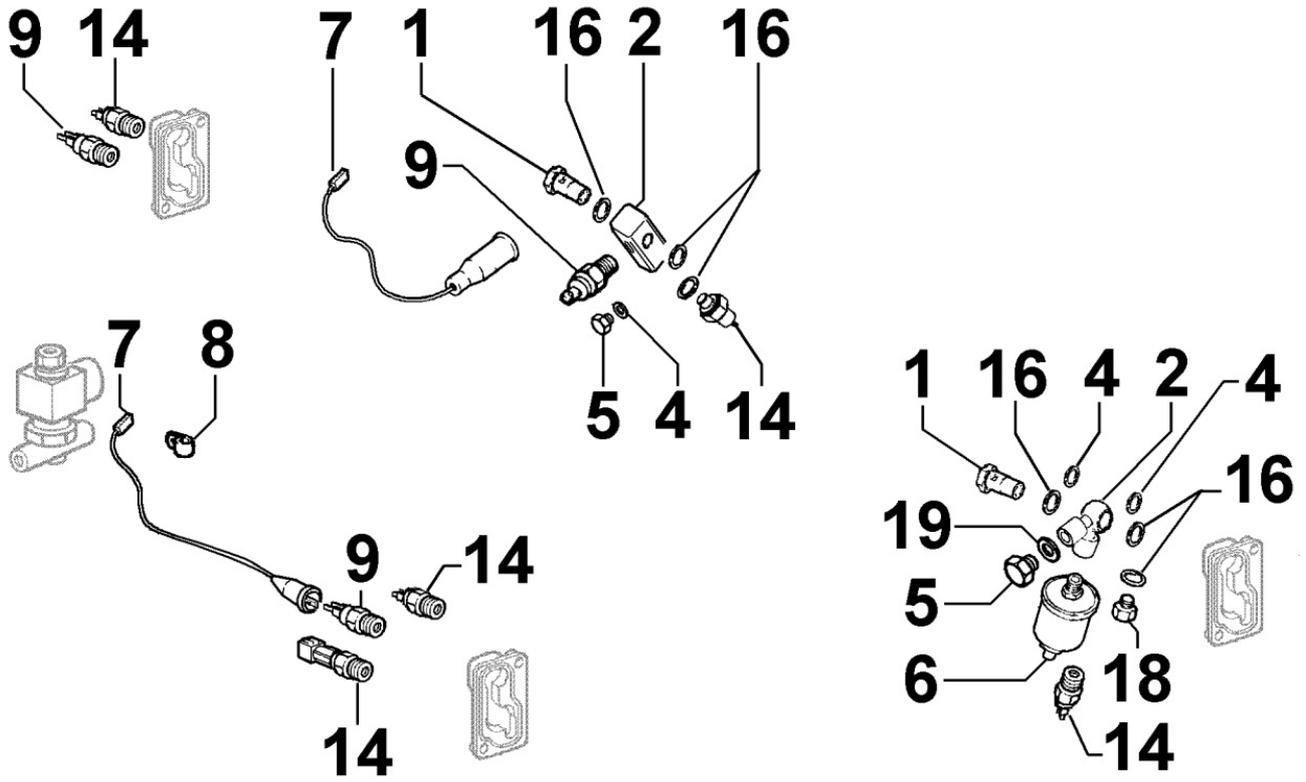
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED00992R0460-S	VITE/SCREW M.6X22 5931 8.8+ZN.B	3		
2			ED0085651130-S	STATOR	1		
6			ED0097901300-S	SCREW	1		
7			ED0062751870-S	PLATE	1		
9			ED0073624070-S	VOLTAGE REGULATOR 12V-30A	1		
11			ED0021450140-S	CAP	1		

8101180040 - STARTING MOTOR



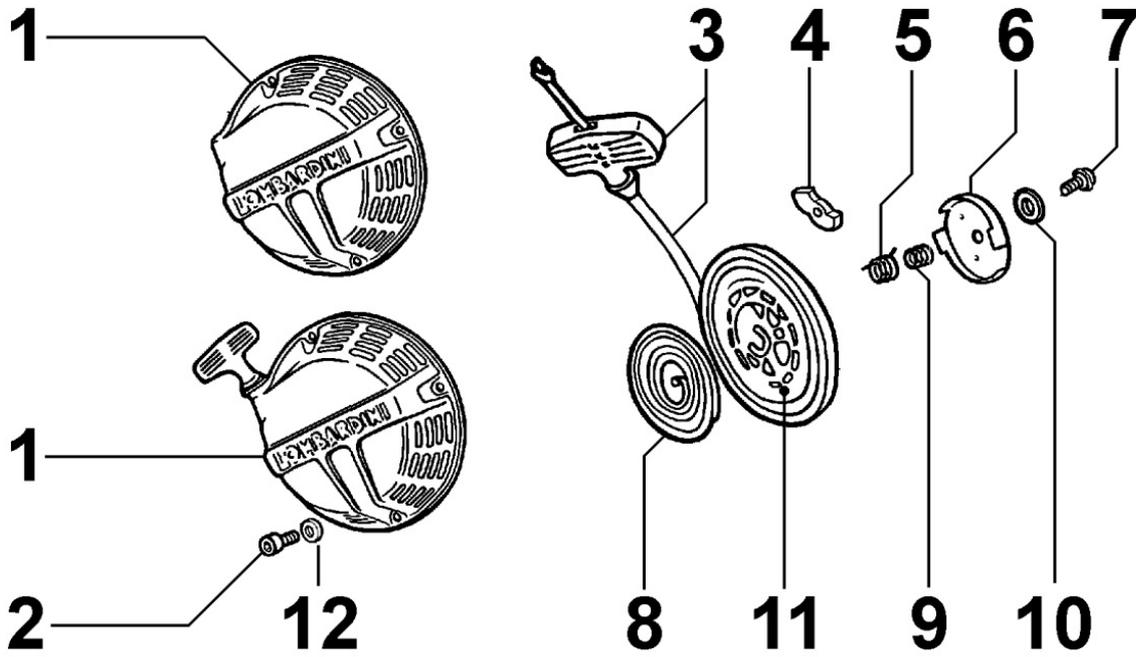
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED00992R0240-S	SOC HEAD CAP SCR M10X25	2		
2			ED0058402180-S	STARTING MOTOR	1		
3			ED0075650070-S	WASHER	1		
5			ED0032400090-S	NUT	1		
6			ED0075550040-S	WASHER	1		
7			ED0076250080-S	WASHER	1		

8102180260 - OIL PRESSURE SWITCH

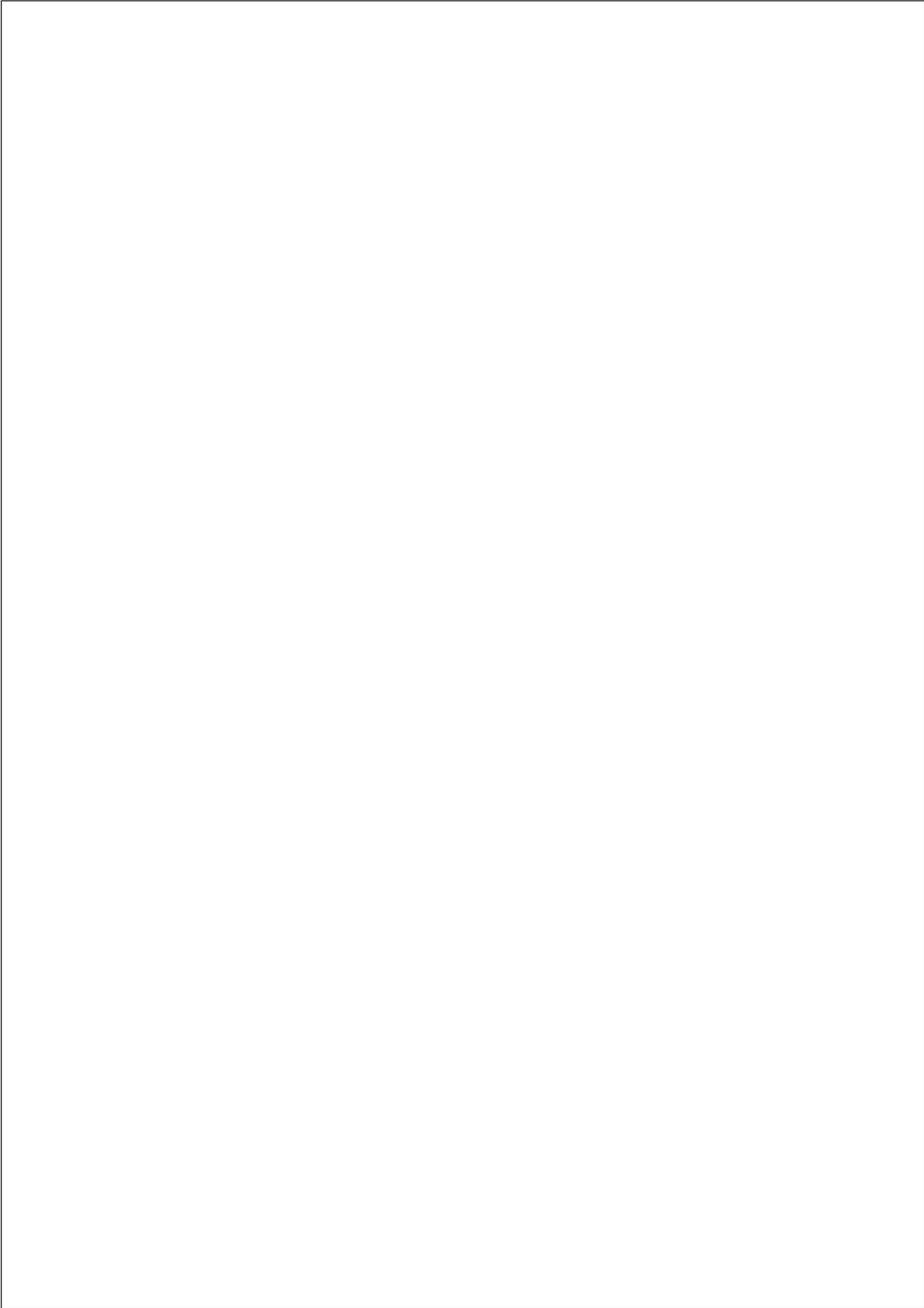


Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
14			ED0067450010-S	PRESSURE SWITCH	1		

8120180040 - RECOIL STARTING



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0079512630-S	HOUSING	1		
2			ED0097303090-S	ALLEN SCREW	4		



KOHLER® ENGINES