# **Spare Parts Catalogue**



# §15LD440/S(#DSC)

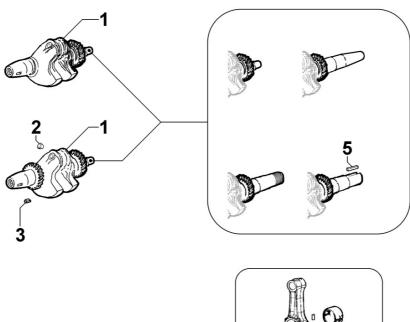
**Update Date 04/08/2016** 

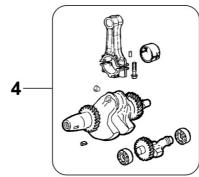
# Print Date 23/08/2016

§15LD440/S(#DSC)	<b>KOHLER</b> , Engine

Tavola ricambi						
Index	Description					
8010180340	CRANKSHAFT					
8011180170	PISTON / CONNECTING ROD					
8012180070	FLYWHEEL					
8013180020	EQUALIZER SHAFT					
8020180350	CRANKCASE					
8021180020	CYLINDER HEAD					
8022180010	HEAD COVER					
8024180010	CRANKCASE COVER					
8030180360	INJECTION SYSTEM					
8035180060	CAMSHAFT					
8036180020	ROCKER ARMS / VALVES					
8037180060	COMPRESSION RELEASE					
8040180010	OIL PUMP					
8042180060	OIL FILTER					
8043180010	OIL DIPSTICK					
8044180010	OIL PRESSURE VALVE					
8050180160	SPEED GOVERNOR					
8051180230	CONTROLS					
8061180040	FUEL FILTER					
8062180020	FUEL FEED PUMP					
8063180010	FUEL TANK					
8070180120	AIR SHROUD					
8072180060	COOLING PLATES					
8081180570	AIR CLEANER					
8086180150	EXHAUST MUFFLER					
8087180120	EXHAUST GAS ACCESSORIES					
8100180280	VOLTAGE ALTERNATOR					
8101180050	STARTING MOTOR					
8102180190	OIL PRESSURE SWITCH					
8103180280	ELECTRIC DASHBOARD / ENGINE WIRES					
8110180010	STARTING					
8120180280	RECOIL STARTING					

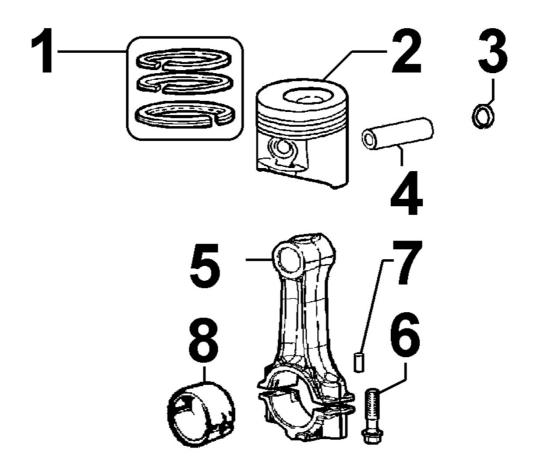
# 8010180340 - CRANKSHAFT





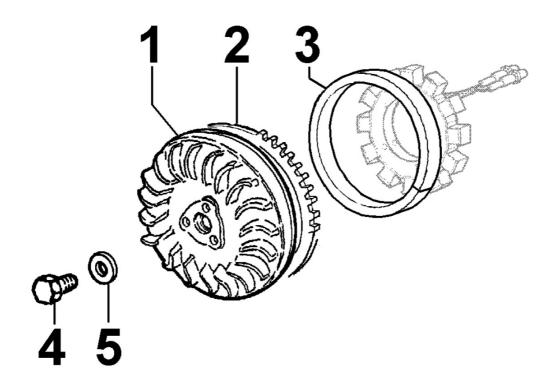
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0010514270-S	CRANKSHAFT	1	ED0010512320-S	
2		(A)	ED0090801320-S	CAP	1		
3		(A)	ED0022800670-S	KEY	1		
5		(A)	ED0022800500-S	KEY	1		

# 8011180170 - PISTON / CONNECTING ROD



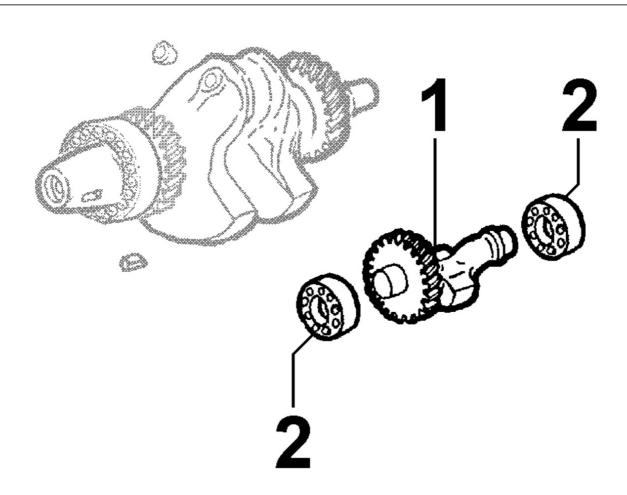
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1		(B)	ED0082112820-S	RINGS STAND. 15LD440	1		
1		(B)	ED0082112830-S	RINGS STAND. +0,5 15LD440	1		
1		(B)	ED0082112840-S	RINGS STAND. +1,0 15LD440	1		
2	(B)		ED0065028950-S	STD. PISTON ASSEMBLY UR 15LD440	1		
2	(B)		ED0065028960-S	PISTON +0.50	1		
2	(B)		ED0065028970-S	PISTON SET +1.00 (NON-EPA)	1		
3		(B)	ED0011600650-S	STOPRING	2		
4		(B)	ED0084801030-S	PISTON PIN	1		
5	(A)		ED0015263020-S	COMPLETE CONNECTING ROD	1		<u> </u>
6		(A)	ED0017701770-S	BOLT	2		<u> </u>
8			ED0016401520-S	BRONZ.BIELLA STD 15LD400/441	1		<u> </u>

# 8012180070 - FLYWHEEL



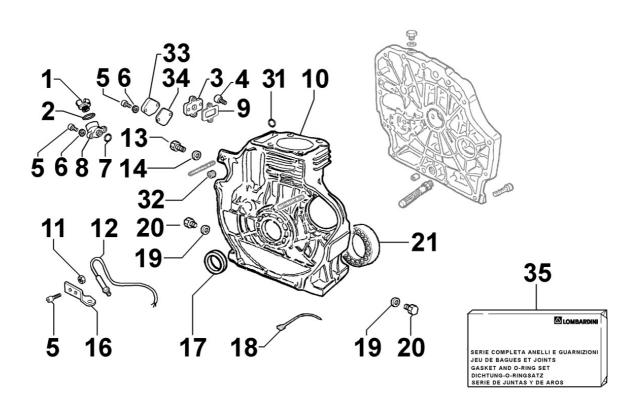
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(B)		ED0098816700-S	FLYWEEL WITH GEAR AND MAGNETE	1		
1	(A)	(B)	ED0098816020-S	VOLANO COMPL.DI CORONA 15LD401	1		
2		(A) (B)	ED0028162040-S	RING GEAR	1		
3		(B)	ED0020020190-S	ROTOR	1		
4			ED0018000300-S	BOLT	1		
5			ED0076260430-S	WASHER	1		

# 8013180020 - EQUALIZER SHAFT



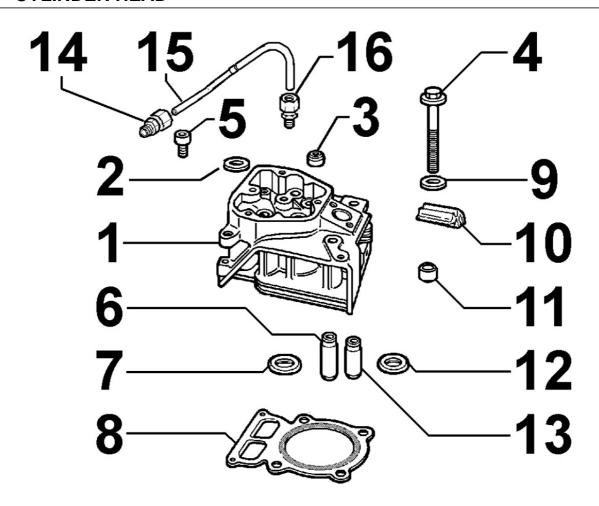
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0011112670-S	SHAFT	1	ED0011112590-S	<u> </u>
2			ED0030020770-S	B.BEARING	2		

# 8020180350 - CRANKCASE



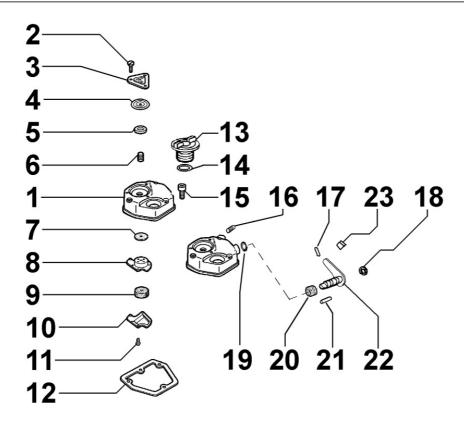
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
10			ED0015112310-S	CRANKCASE	1		
13			ED0019011690-S	BOLT	1		
14			ED0046700590-S	COPPER GASKET 10,2X14X1,5	1		
17			ED0012135350-S	OIL SEAL RING 40X50X7 RIGHT	1		<u> </u>
19			ED0043500070-S	GASKET	2		
20			ED0090400120-S	PLUG	1		
21			ED0030020810-S	BEARING	1		
31			ED0012000350-S	O RING	1		
32			ED0097651110-S	A.GRUBSCREW	1		
35			ED0082051250-S	GASKET SET	1		<u> </u>

# 8021180020 - CYLINDER HEAD



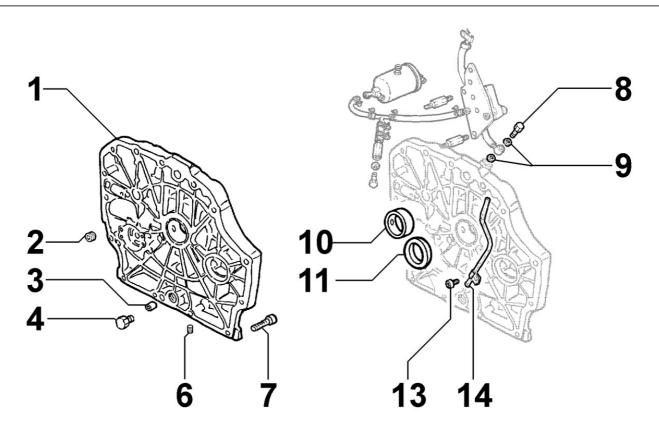
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0092007190-S	CYLINDER HEAD	1		
1	(A)		ED0092007190-S	CYLINDER HEAD	1	ED0092007200-S	
2			ED0076250610-S	WASHER	1		
3			ED0045350150-S	VALVE STEM SEAL d.7	2		
4			ED0018621520-S	BOLT	4		
5			ED0097320780-S	SCREW	2		<u> </u>
6		(A)	ED0048452180-S	GUIDE	1		
7		(A)	ED0080002190-S	VALVE SEAT	1		
8			ED0047307540-S	GASKET	1		<u> </u>
8			ED0047307550-S	GASKET	1		<u> </u>
8			ED0047307560-S	GASKET	1		A
8			ED0047307620-S	GASKET THICKNESS 1mm INCREASED 1mm	1		A
8			ED0047307630-S	GRAFPAK GASKET	1		<u> </u>
8			ED0047307640-S	GASKET SP.1.2	1		<u> </u>
9			ED0076251300-S	WASHER	4		
10			ED0047755880-S	GASKET	1		
11			ED0019701400-S	SLEEVE	2		
12		(A)	ED0080002180-S	VALVE SEAT	1		
13		(A)	ED0048452820-S	GUIDA VALVOLA SCARICO	1		

# 8022180010 - HEAD COVER



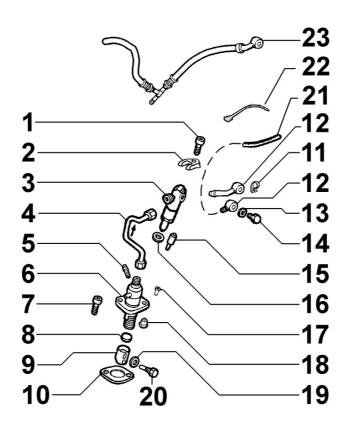
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			KV.M.		1	ED0021256290-S	
1	(A)		ED0021256500-S	COVER	1		
2		(A)	ED0098201680-S	SELF-TAPPING SCREW 3,9x9,5	3		
3			ED0027503110-S	COPERCHIO GRUPPO SFIATO SAFETY VAL	1		
3		(A)		POS.1	1		
4		(A)	ED0096930070-S	SAFETY VALVE 15LD315	1		
5		(A)	ED0076252700-S	NYLON WASHER 15LD315	1		
6			ED0057551280-S	SPRING	1		
7		(A)	ED0096950220-S	VALVOLA SFI. A MEMB. 15LD -40VALVE 15LD	1		
8		(A)		POS.1	1		
9		(A)	ED0059760040-S	PAGLIETTA FILTRANTE BRAID FILT	1		
10			ED0051400230-S	RETAINER	1		
10		(A)		POS.1	1		
11		(A)	ED0098201810-S	VITE/SCREW N 10	5		
12			ED0044000970-S	GASKET	1		
13			ED0090320860-S	FILLERPL	1		
14			ED0012000820-S	O RING	1		
15			ED0097320160-S	CAPSCREW	3		

# 8024180010 - CRANKCASE COVER



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0066458780-S	CASE COVER	1		
3			ED0019703380-S	BUSHING	2		
6			ED0097651620-S	VITE STEI/A.GRUBSCREW N A 10	2		
7			ED0097300310-S	ALLEN SCREW	15		
10			ED0016112100-S	BEAR0.25	1		
10			ED0016112110-S	BEAR0.50	1		
10			ED0016112120-S	BEAR1.00	1		
10		(A)	ED0016112090-S	BEAR.STAND.	1	ED0016112020-S	·
11			ED0012133900-S	SEAL RING	1		

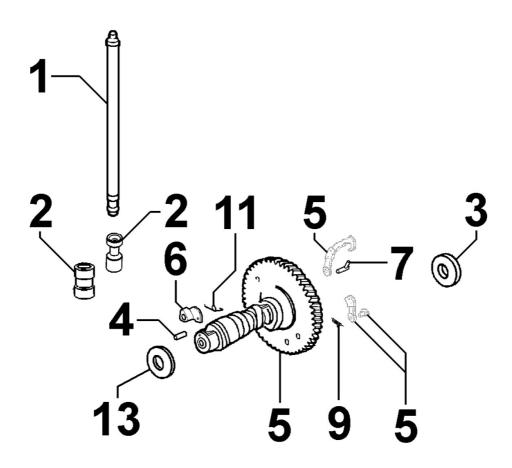
# 8030180360 - INJECTION SYSTEM



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0097320780-S	SCREW	1		<u> </u>
2			ED0085460790-S	INJECTOR SUPPORT BRACKET	1	ED0085457930-S	
3	(A)			P.POLVERIZ./NOZZLEHL. N	1		<u> </u>
4			ED0093760290-S	FUEL TUBE	1		
5			ED0072600570-S	RACCORDO/UNION N	1		
6	(B)		ED0065905190-S	INJECTION PUMP	1		
7			ED0097303010-S	CAPSCREW	2		
8			ED0060001130-S	EXP.PLUG	1		
8			ED0060001140-S	PLUG	1		
8			ED0060001150-S	EXP.PLUG	1		
8			ED0060001160-S	EXP.PLUG	1		
8			ED0060001170-S	EXP.PLUG	1		
8			ED0060001180-S	EXP.PLUG	1		
8			ED0060001190-S	EXP.PLUG	1		
8			ED0060001200-S	EXP.PLUG	1		
8			ED0060001210-S	EXP.PLUG	1		
8			ED0060001290-S	EXP.PLUG	1		
8			ED0060001300-S	EXP.PLUG	1		
9			ED0072151330-S	TAPPET	1		
10			ED0045801800-S	GASKET	1		
11			ED0036300500-S	CLAMP	1		
12			ED0072702910-S	UNION	1		
13			ED0046700620-S	GASKET	2		
14			ED0072600530-S	UNION	1		
15		(A)	ED0065316460-S	PULVERIZER VCO 5X160° QNI=830CC/MIN	1		<u> </u>
16			ED0046700990-S	GASKET	1		

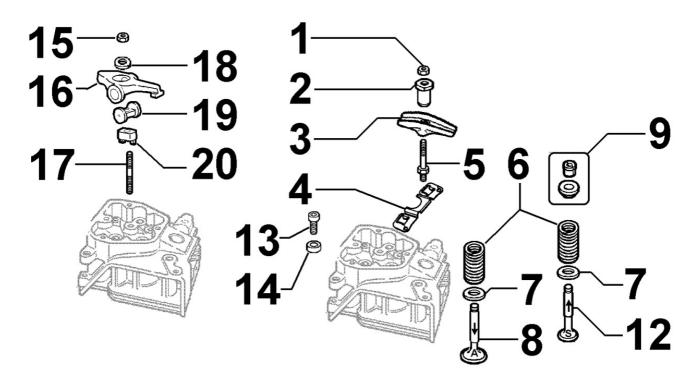
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
16			ED0046700990-S	GASKET	1		
17		(B)	ED0074700180-S	FILLER	1		
18		(B)	ED0096721540-S	DELI.VALVE	1		
19			ED0076253030-S	WASHER	1		
20			ED0097651820-S	SCREW	1		Â
21			ED0093758720-S	FUEL TUBE	1	ED0093761980-S	

# 8035180060 - CAMSHAFT



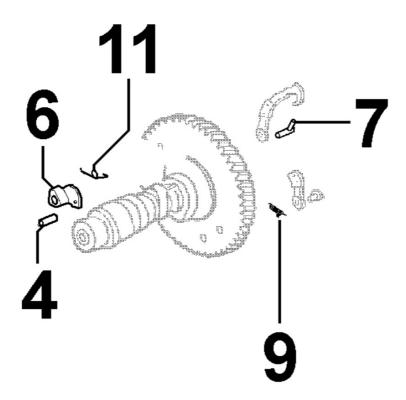
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0014101650-S	PUSHROD	2		
2			ED0072151130-S	TAPPET	2		
3			ED0013012450-S	RING	1		
4		(A)		8037180	1		
5			ED0010100950-S	CAMSHAFT	1		
6		(A)		8037180			
7		(A)		8037180	1		
9		(A)		8037180	1		
11		(A)		8037180	1		
13			ED0013013540-S	RING	1		

# 8036180020 - ROCKER ARMS / VALVES



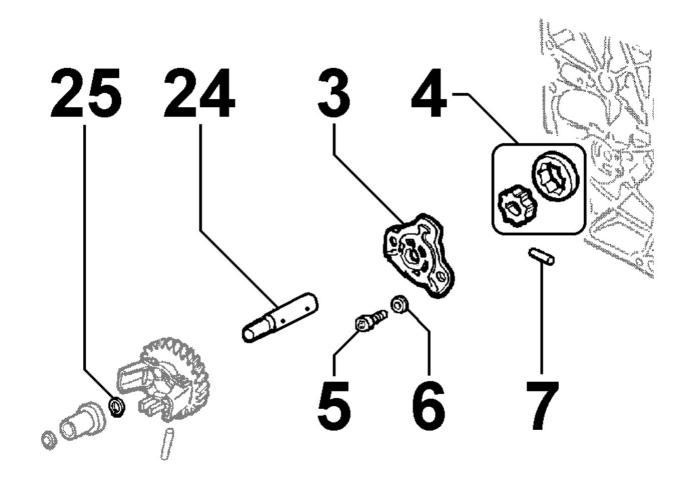
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
6			ED0057551550-S	SPRING	2		
7			ED0034301140-S	CUP	2		
8			ED0096521630-S	INTAKE VALVE	1		
9			ED0064101360-S	CAP	2		
12			ED0096851550-S	EXHAUST VALVE	1		
15			ED0032030500-S	NUT	2		
16			ED0015412580-S	ROCKER ARM	2		<u> </u>
17			ED0067600970-S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

# 8037180060 - COMPRESSION RELEASE



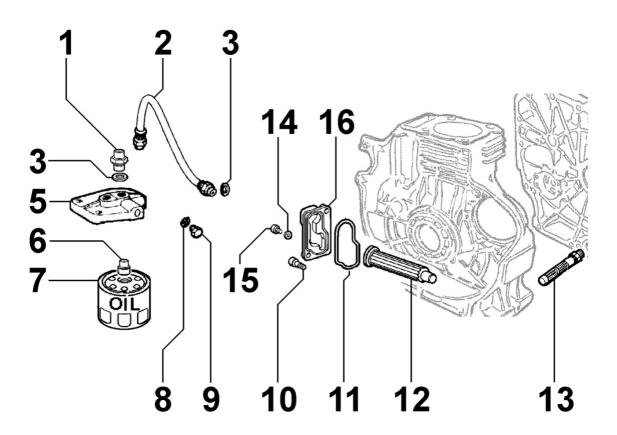
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
4			ED0077702500-S	RULLO/ROLLER N A 10	1		
6			ED0054963890-S	MASSA/ELEMENT	1		
7			ED0010150940-S	COMPRESSION SHAFT	1		
9			ED0056601040-S	SPRING	1		
11			ED0056000490-S	SPRING	1		

# 8040180010 - OIL PUMP



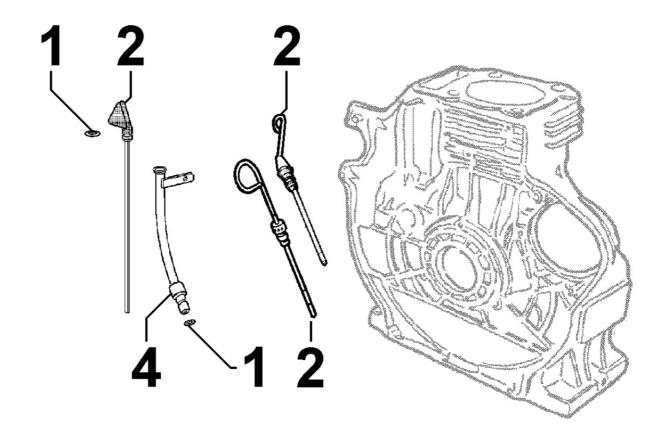
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
3			ED0088362100-S	SUPPORT	1		
4			ED0066050900-S	OIL PUMP	1		
5			ED0097300100-S	SCREW	2		
6			ED0075550040-S	WASHER	2		
7			ED0077701720-S	ROLLER	1		
24			ED0011112250-S	ALBERINO/SHAFT N	1		<u> </u>
25			ED0012400040-S	SNAP RING	1		

# 8042180060 - OIL FILTER



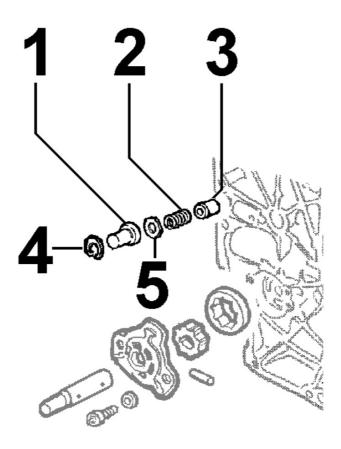
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
10			ED0097300130-S	ALLEN SCREW	2		
11			ED0012003840-S	O RING	1		<u> </u>
12			ED0021751550-S	OIL FILTER CARTRIDGE	1	ED0021751290-S	
13			ED00395R0150-S	OIL FILTER INTERNAL RY	1		
16			ED0092201190-S	HEAD FILTRO	1		

# 8043180010 - OIL DIPSTICK



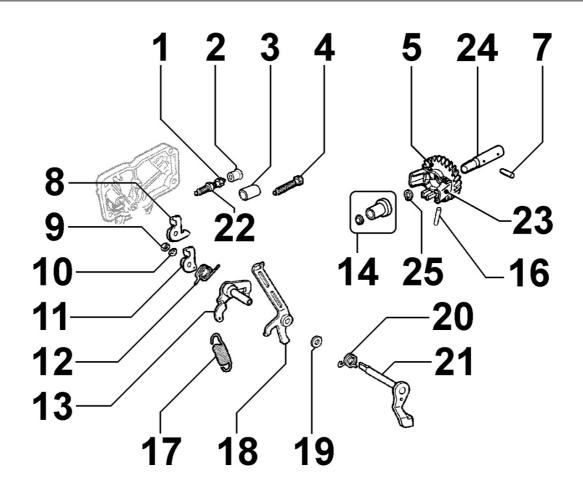
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2	(A)		ED0014004200-S	DIPSTICK	1		

# **8044180010 - OIL PRESSURE VALVE**



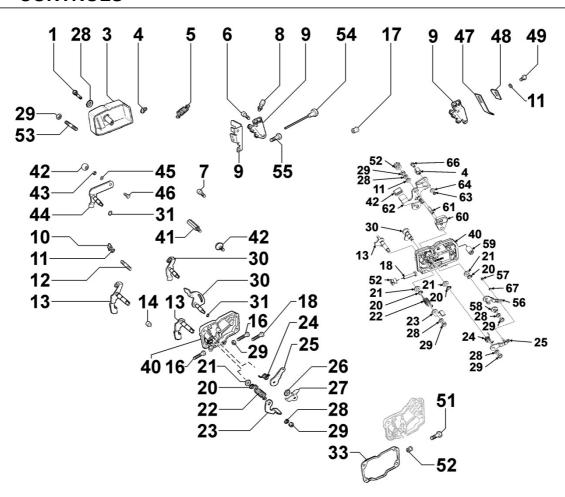
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0079800770-S	CUP	1		
2			ED0056250230-S	SPRING	1		
3			ED0064950740-S	PISTONCINO/PLUNGER N 10	1		
4			ED0012400170-S	SNAP RING	1		
5			ED0076251050-S	RONDELLA/WASHER 'D 10	1		<u> </u>

### 8050180160 - SPEED GOVERNOR



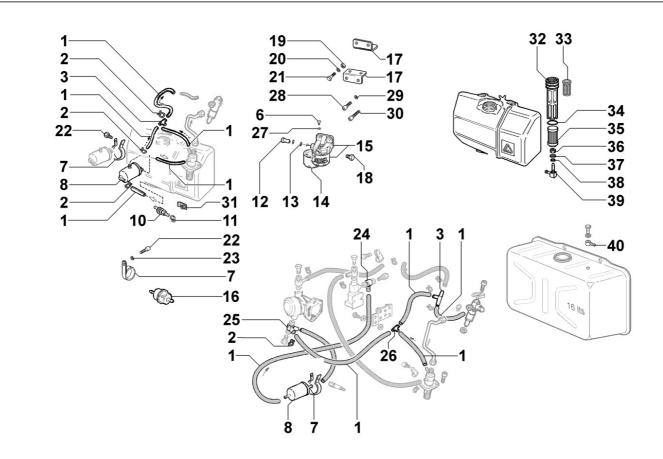
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0085761430-S	SUPPLEMENTO/SUPPLEMENT	1		
2			ED0021450370-S	CAP	1		
5	(B)		ED0048964350-S	GOVERNOR ASSEMBLY	1		
7		(B)	ED0077701720-S	ROLLER	1		
8			ED0052012870-S	LEVA/LEVER N	1		
9			ED0032400080-S	HEX.NUT	1		
10			ED0075650040-S	SP.WASHER	1		
12			ED0058015820-S	SPRING	1		
13			ED0052021010-S	LEVA/LEVER	1	ED0015852150-S	
14		(B)	ED0072002760-S	PUNTALINO/DRIVE ROD N	1	ED0072002750-S	
16		(B)	ED0077701710-S	ROLLER D.3x27.8	2		
17			ED0056552200-S	SPRING	1		
18			ED0052011320-S	LEVER	1		<u> </u>
19			ED0076251050-S	RONDELLA/WASHER 'D 10	1		<u> </u>
20			ED0056000420-S	SPRING	1		
21			ED0052012940-S	DEVA/LEVER N	1		<u> </u>
24		(B)		8040180			
25		(B)		8040180			

# 8051180230 - CONTROLS



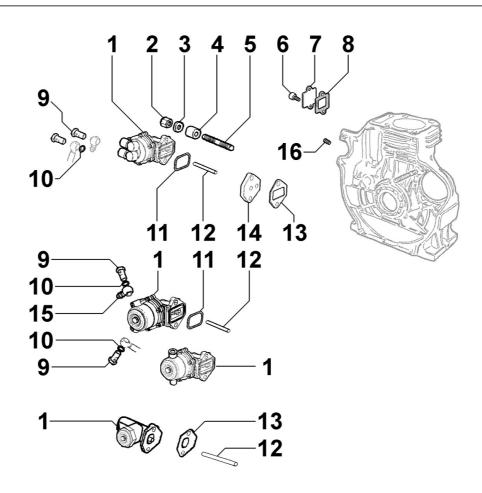
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
5			ED0056554030-S	SPRING	1		
7			ED0097303370-S	SCREW	2		
9			ED0085101690-S	BRACE	1		
11			ED0076250070-S	WASHER	1		
14			ED0090801330-S	CAP	1		
16		(A)	ED0017600270-S	BOLT	1		
18			ED0017600290-S	BOLT	1		
21		(A)	ED0076251050-S	RONDELLA/WASHER 'D 10	1		<u> </u>
26			ED0076250100-S	WASHER	1		
28		(A)	ED0075650040-S	SP.WASHER	1		
29		(A)	ED0032400080-S	HEX.NUT	3		
31		(A)	ED0012000410-S	O RING	1		
33			ED0044311980-S	GASKET	1		
40	(A)		ED0027505740-S	CONTROL COVER	1		
55			ED0097300120-S	SCREW	2		

# 8061180040 - FUEL FILTER



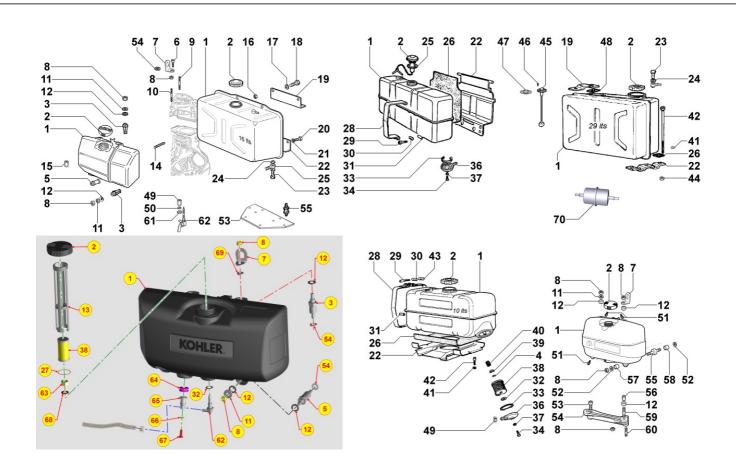
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0093762300-S	FUEL PIPE TPR-PUR 5X10XL.500	1		
2			ED0036301630-S	CLAMP	4		
7			ED0036171970-S	CLAMP	1		<u> </u>
8			ED0037300960-S	FUEL FILTER CARTRIDGE	1	ED0037300880-S	<u> </u>
22			ED00994A0010-S	VITE/SCREW 10	1		
26			ED0025270940-S	CONNECTOR	1		

# 8062180020 - FUEL FEED PUMP



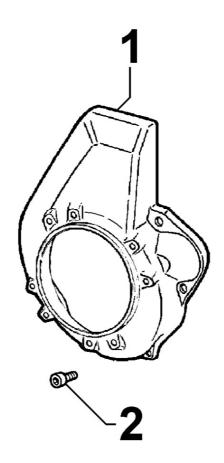
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
16			ED0090802700-S	CAP	2		

# 8063180010 - FUEL TANK



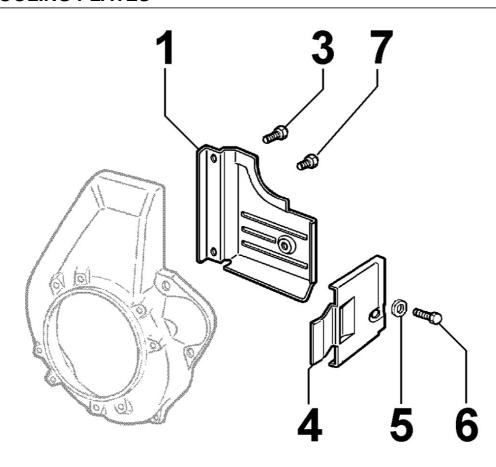
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0081033230-S	FUEL TANK	1		
2			ED0090430790-S	TANK PLUG COMPLETE GR.30	1		
3			ED0035274190-S	SPACER	2		
5			ED0035275090-S	SPACER	2		
7			ED0085060030-S	AN.BRACKET	1		
8			ED0032401640-S	HEX.NUT	4		
9			ED0067800270-S	STUD	1		
10			ED0067801640-S	STUD	1		
11			ED0076701180-S	WASHER	4		
12			ED0077011540-S	WASHER	8		
14			ED0067801800-S	STUD	2		
69			ED0076250610-S	WASHER	1		

# 8070180120 - AIR SHROUD



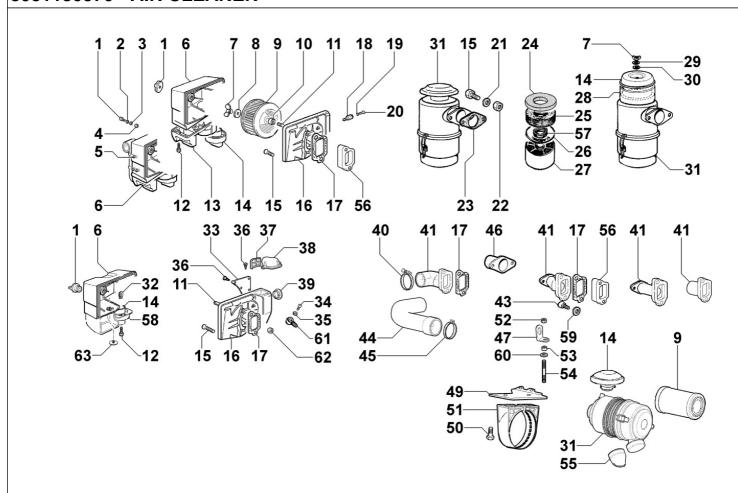
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0025697610-S	FAN SHROUD	1		
2			ED0097320840-S	SCREW	5		

# 8072180060 - COOLING PLATES



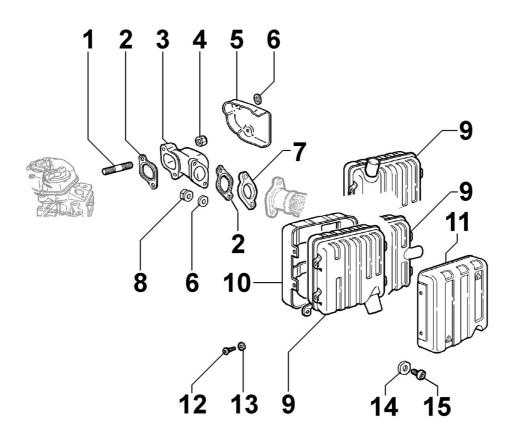
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1				SHEET METAL FOR ANTIPHON CONVEYOR BLACK	1		
3			ED0097901380-S	CH-H.SCREW	3		
4			ED0050663340-S	LAMIERA/PANEL N	1		
5			ED0075550040-S	WASHER	2		
6			ED0098651220-S	SCREW	1		

# 8081180570 - AIR CLEANER



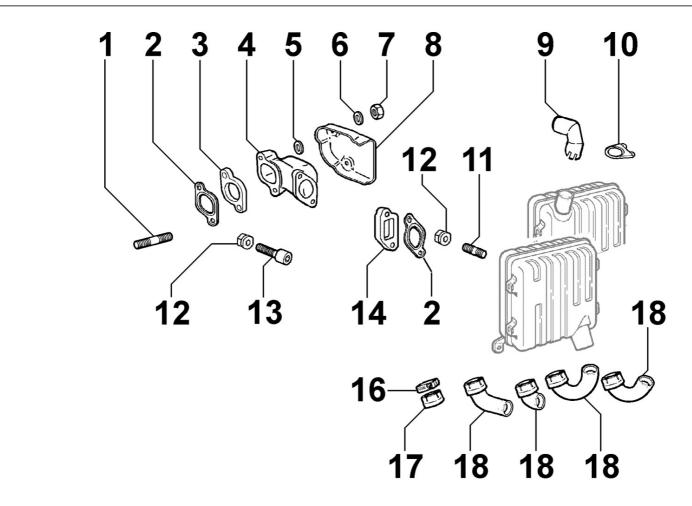
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1		(A)	ED0065600010-S	KNOB	1		
6	(A)		ED0027504550-S	COVER	1		
6		(A)	ED0027504520-S	COVER	1		Â
7			ED0032000060-S	NUT	1		
9			ED0021753060-S	AIR CLEANER CARTRIDGE	1		
10			ED0044900010-S	GASKET	1		
11			ED0067600430-S	STUD	1		<u> </u>
12		(A)	ED0098201720-S	SCREW	4		
14		(A)	ED0067270520-S	CYCLONE PREFILTER 15LD400	1		
15			ED0098000550-S	SCREW	2		
16	(B)		ED0087412990-S	SUPP.FT.COMPLETO 15LD EX255	1		<u> </u>
17			ED0044900960-S	GASKET	1		<u> </u>
32		(A)	ED0012410670-S	SNAP RING	1		<u> </u>
33		(B)	ED0028363470-S	BODY SEPARATOR	1		<u> </u>
36		(B)	ED0098201680-S	SELF-TAPPING SCREW 3,9x9,5	13		
37		(B)	ED0069274930-S	GUARD	1		
38		(B)	ED0029401010-S	ELBOW	1		
39		(B)	ED0090001900-S	TAPPO/PLUG 10	1		
58		(A)	ED0067270510-S	PREFILTER BRACE 15LD400	1		

# 8086180150 - EXHAUST MUFFLER



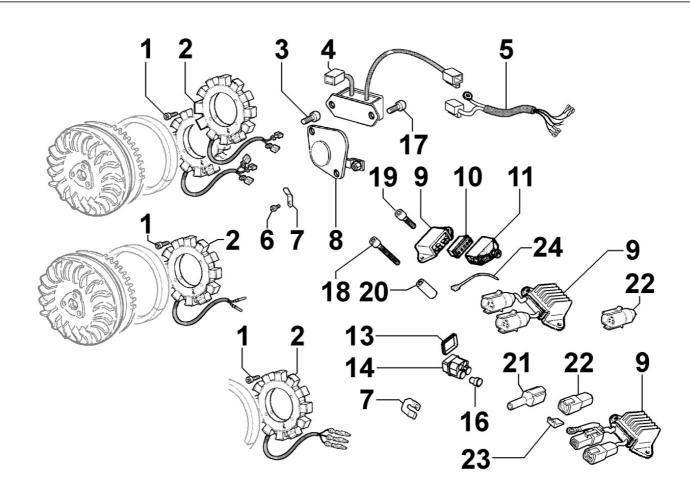
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0097301180-S	SCREW	1		
1			ED0067800250-S	STUD	2	ED00676R0300-S	
2		(B)	ED0045011010-S	GASKET	1		
3		(B)	ED0024864000-S	MANIFOLD	1		
4			ED0032401720-S	NUT	2		
5		(A)	ED0069275950-S	PROTEZIONE/GUARD	1		
6			ED0044800030-S	GASKET	4		
8		(B)	ED0032401650-S	HEX.NUT	2		
9	(A)		ED0054606300-S	MUFFLER	1		
9		(A)	ED0054606220-S	MUFFLER	1		
11		(A)	ED0069275210-S	GUARD	1		
12			ED0097900370-S	SCREW	4		
13			ED0075550270-S	WASHER	4		
14			ED0075000200-S	WASHER	1		·

# 8087180120 - EXHAUST GAS ACCESSORIES



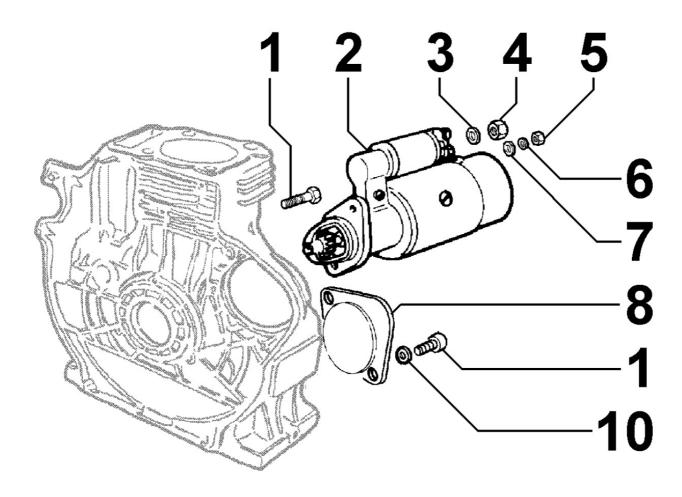
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
10			ED0036302210-S	CLAMP	1		
18			ED0091701270-S	TUBE END	1		

# 8100180280 - VOLTAGE ALTERNATOR



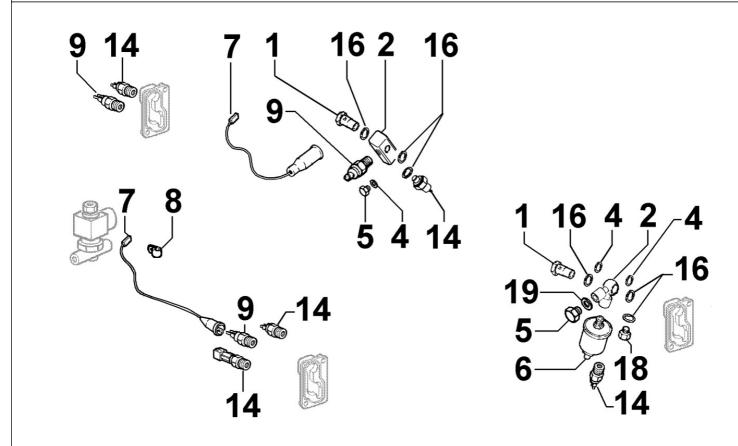
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED00992R0460-S	SCREW	3		
2			ED0085651160-S	STATOR 3 WIRES 12V 12A AETSA	1		<u> </u>
6			ED0097901300-S	SCREW TC 6X8 CrNi1810 AISI 304	1		
7			ED0062751870-S	PIASTRA/PLATE N	1		
13			ED0045050490-S	GASKET AETSA 1822 FOR CONNECT.	1		<u> </u>
16			ED0058302010-S	CONNECTOR	1		<u> </u>
16			ED0090809060-S	SEAL.GROMM.FOR CONN.WITH TERM.	1		

# 8101180050 - STARTING MOTOR



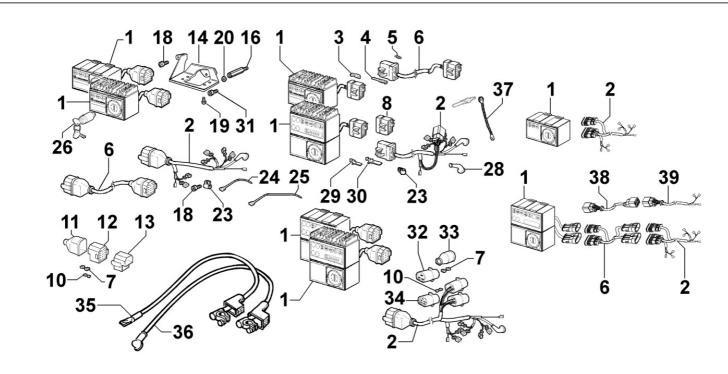
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED00992R0240-S	SCREW	2		
2			ED0058402150-S	STARTER MOTOR	1		
3			ED0075650070-S	SP.WASHER	1		
4			ED0032400180-S	HEX.NUT	1		
5			ED0032400090-S	HEX.NUT	1		
6			ED0075550040-S	WASHER	1		
7			ED0076250080-S	WASHER	1		

# 8102180190 - OIL PRESSURE SWITCH



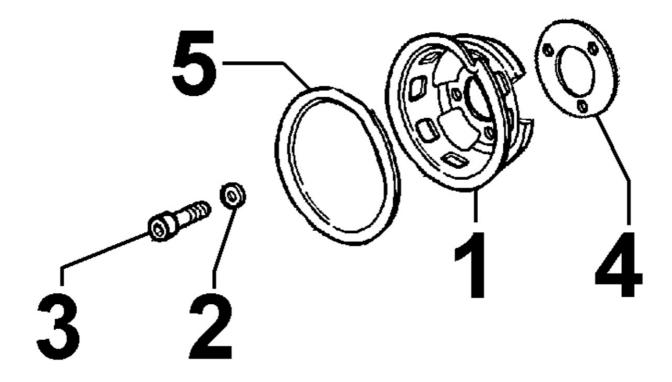
Pos	Kit	Included In	Code Description	Qty	Old Code	Tech. Info
9			ED0067450900-S PRESSURE SWITCH M10 TDS 0,6 BAR NC	1		

# 8103180280 - ELECTRIC DASHBOARD / ENGINE WIRES



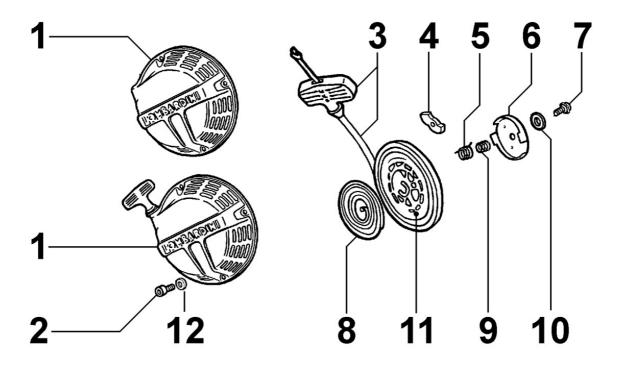
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0072454900-S	QUADR.15LD 6 SPIE CONT.DYNAPAC	1		
2			ED0021862900-S	CABLAGGIO PER QUADRETTI 15LD	1		<u> </u>
6			ED0021862690-S	WIRING EXTENSION 2MT 15LD	1		
8			ED0015571190-S	PLUG	1		
19			ED0097900280-S	SCREW	4		
23			ED0036170180-S	CLAMP	1		
25			ED0024710140-S	COLLAR	2		
26		(A)	ED0050412740-S	SWITCH	1		
28			ED0064910050-S	PIPE ELBOW	1		

# 8110180010 - STARTING



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0069611080-S	PULLEY	1		
2			ED0075650070-S	SP.WASHER	3		
3			ED0097320630-S	CAPSCREW	3		

# 8120180280 - RECOIL STARTING



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0014720620-S	RECOIL STARTING BLACK	1		
2			ED0097303090-S	SCREW	4		
3		(A)	ED0049040400-S	HANDLE	1		
4		(A)	ED0050250970-S	FITTING	2		
5		(A)	ED0056600660-S	SPRING	1		
6		(A)	ED0079800630-S	CUP	1		
7		(A)	ED0097303400-S	ALLEN S.	1		
8		(A)	ED0058015390-S	SPRING	1		
9		(A)	ED0055900260-S	SPRING	1		
10		(A)	ED0077011820-S	RONDELLA/WASHER D 10	1		
11		(A)	ED0071003770-S	PULLEY	1		