# **Spare Parts Catalogue**



§15LD225(#DSC)

**Update Date 13/09/2022** 

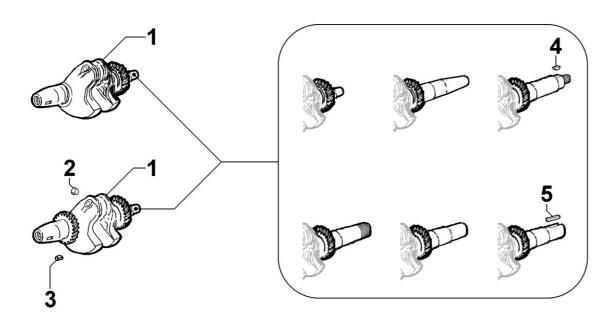
# Print Date 14/09/2022

§15LD225(#DSC)	<b>KOHLER</b> , Engines

# Tavola ricambi

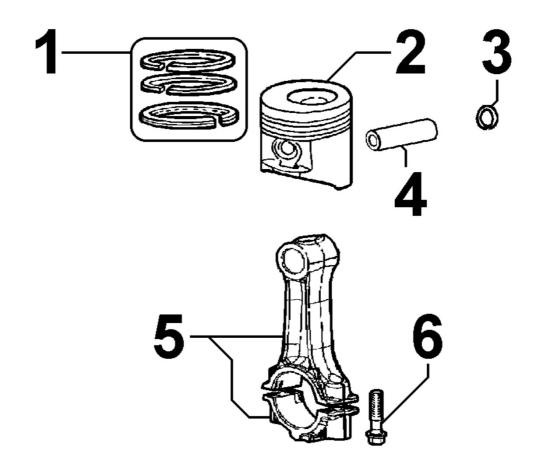
Index	Description
8010160080	CRANKSHAFT
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8110160010	STARTING
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### 8010160080 - CRANKSHAFT



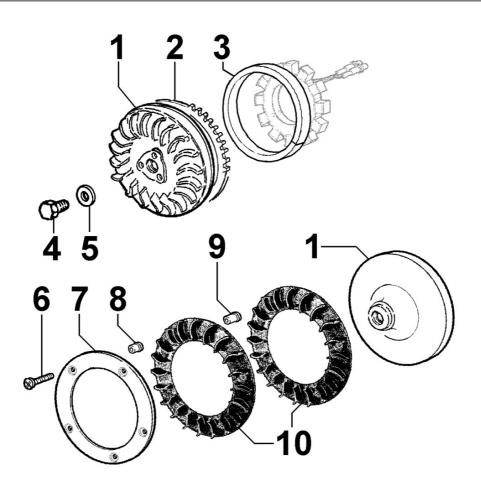
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0010511010-S	CRANKSHAFT	1		
2		(A)	ED0090801320-S	CAP	1		
3		(A)	ED0022800670-S	KEY	1		

### 8011160010 - PISTON / CONNECTING ROD



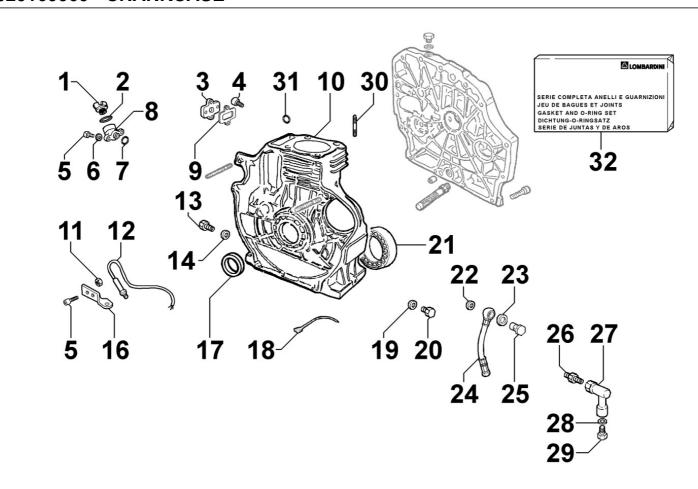
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1		(A)	ED0082112510-S	RINGS KIT	1		
1		(A)	ED0082112520-S	RINGS KIT (Ø+0.5MM)	1		
1		(A)	ED0082112530-S	RINGS KIT (Ø+1MM)	1		
2	(A)		ED0065015380-S	PISTON ASS.Y	1		
2	(A)		ED0065015390-S	PISTON ASS.Y (Ø+0.5MM)	1		
2	(A)		ED0065015400-S	PISTON ASS.Y (Ø+1MM)	1		
3		(A)	ED0011600570-S	RING	2		
4		(A)	ED0084800990-S	PISTON PIN	1		
5	(B)		ED0015261960-S	CONNECTING ROD	1		
5	(B)		ED0015262070-S	CONNECTING ROD (Ø-0.25MM)	1		
5	(B)		ED0015262080-S	CONNECTING ROD (Ø-0.5MM)	1		
6		(B)	ED0017701610-S	SCREW	2		

### 8012160020 - FLYWHEEL



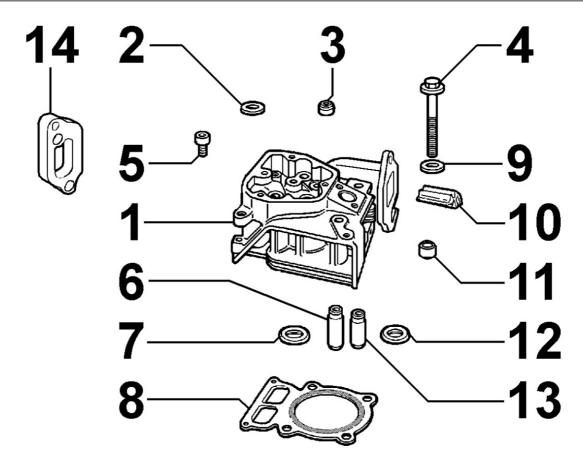
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0098812170-S	FLYWHEEL	1		
1	(A)		ED0098812530-S	FLYWHEEL	1		
2		(A)	ED0028161070-S	RING GEAR	1		
3		(A)	ED0077501090-S	ROTOR	1		
4			ED0018000300-S	SCREW	1		
5			ED0076260430-S	WASHER	1		

### 8020160060 - CRANKCASE



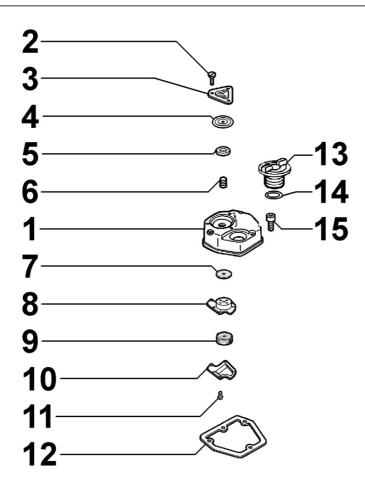
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
10			ED0015108200-S	CRANKCASE	1		
17			ED0012135310-S	SEAL RING	1		<u> </u>
19			ED0043500070-S	GASKET	3		
20			ED0090400120-S	CAP	1		
21			ED0030020790-S	BEARING	1		
31			ED0012000350-S	O-RING	1		
32			ED0082051040-S	GASKET & O-RINGS KIT	1		<u> </u>

### 8021160040 - CYLINDER HEAD



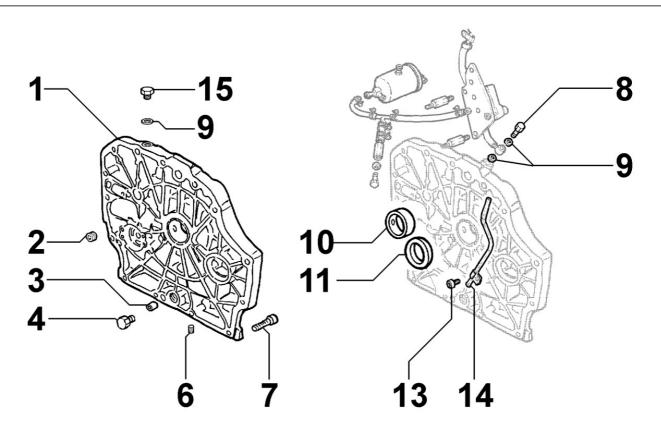
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0092012420-S	CYLINDER HEAD	1		
2			ED0076250610-S	WASHER	1		
3			ED0012611010-S	RING	2		
4			ED0018621510-S	SCREW	4		
5			ED0097300150-S	SCREW	2		
6		(A)	ED0048452400-S	VALVE GUIDE - INTAKE	1		
7		(A)	ED0080002070-S	VALVE SEAT - INTAKE	1		
8			ED0047306060-S	CYL. HEAD GASKET (NO NOTCHES)	1		
8			ED0047306070-S	CYL. HEAD GASKET (1 NOTCH)	1		
8			ED0047306080-S	CYL. HEAD GASKET (2 NOTCHES)	1		
8			ED0047306090-S	CYL. HEAD GASKET (3 NOTCHES)	1		
9			ED0076251300-S	WASHER	4		
10			ED0047755550-S	GASKET	1		
11			ED0019701400-S	BUSHING	2		
12		(A)	ED0080002080-S	VALVE SEAT - EXHAUST	1		
13		(A)	ED0048452410-S	VALVE GUIDE - EXHAUST	1		

### 8022160010 - HEAD COVER



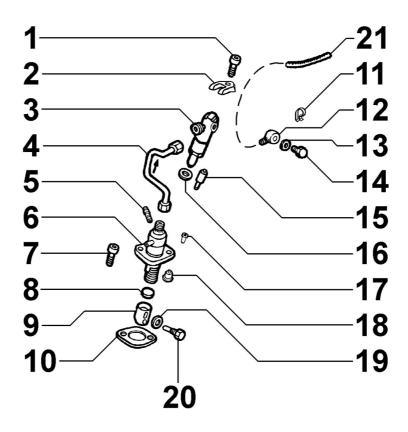
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	Α		ED0021256600-S	ROCKER ARM COVER	1		
2		(A)	ED0098201680-S	SCREW	3		
2		(A)	ED0098653200-S	THREAD FORMING SCREW M4X10 ZN	3		
3		(A)	ED0027503110-S	COVER	1		
4		(A)	ED0096930080-S	VALVE	1		
5		(A)	ED0076252700-S	WASHER	1		
6		(A)	ED0057551280-S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

### 8024160030 - TIMING GEAR SIDE SUPPORT



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0066455670-S	OIL SUMP	1		<u> </u>
3			ED0019703380-S	BUSHING	2		
6			ED0097651620-S	SCREW	1		
7			ED0097320630-S	SCREW	14		
9			ED0046700590-S	GASKET	1		
10			ED0016111970-S	BEARING (Ø-0.25MM)	1		
10			ED0016111980-S	BEARING (Ø-0.5MM)	1		
10		(A)	ED0016111960-S	BEARING	1		
11			ED0012133450-S	SEAL RING	1		
15			ED0089650480-S	CAP	1		

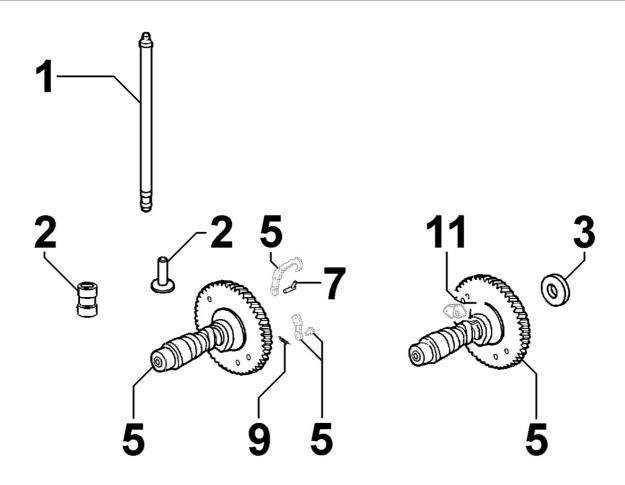
# 8030160070 - INJECTION SYSTEM



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0097320780-S	SCREW	1		
2			ED0085460790-S	BRACKET	1		
3	(B)		ED0050100720-S	INJECTOR	1		<u> </u>
4			ED0093760650-S	FUEL PIPE	1		A
5		(A)	ED0072600420-S	JOINT	1		
6	(A)		ED0065903240-S	INJECTION PUMP	1		
7			ED0097303010-S	SCREW	2		
8			ED0060001130-S	SHIM (4MM)	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 (5MM)	1		
8			ED0060001300-S	SHIM (5.1MM)	1		
9			ED0072151330-S	TAPPET	1		
10			ED0045801800-S	GASKET	1		
11			ED0036300500-S	CLAMP	1		
12			ED0072701080-S	JOINT	1		
13			ED0046700620-S	GASKET	2		
14			ED0072600530-S	JOINT	1		
15		(B)	ED0065314590-S	NOZZLE	1		
16			ED0046700990-S	GASKET	1		

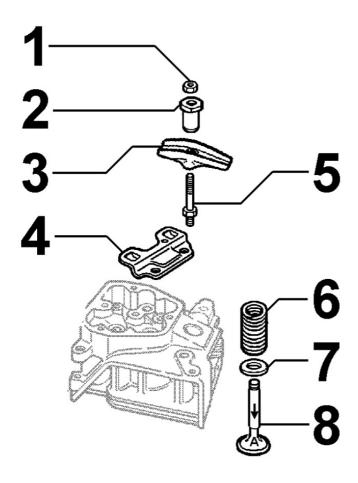
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
17		(A)	ED0074700180-S	FILLER	1		
18		(A)	ED0096721380-S	DELIVERY VALVE	1		
19			ED0076253030-S	WASHER	1		
20			ED0098652210-S	VITE/SCREW D	1		
21			ED0093758720-S	FUEL HOSE D.5X10 L250MM	1		

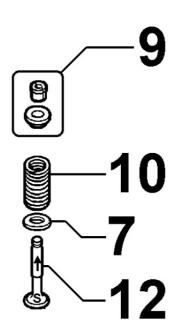
### 8035160010 - CAMSHAFT



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0014101690-S	PUSHROD	2		
2			ED0072151370-S	TAPPET	2		
3			ED0013012450-S	RING	1		
5	(A)		ED0010117300-S	CAMSHAFT	1		<u> </u>
7		(A)		8037160	1		
9		(A)		8037160	1		
11		(A)		8037160	1		

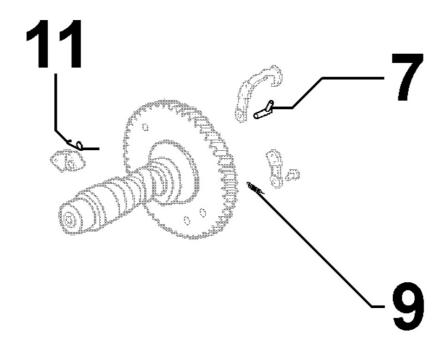
### 8036160010 - ROCKER ARMS / VALVES





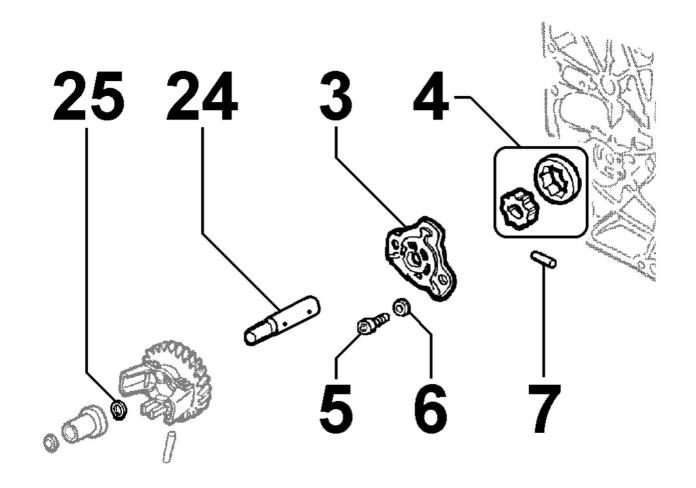
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0032401610-S	NUT	2		
2			ED0033002650-S		2		À
3			ED0015411760-S	ROCKER ARM	2		
4			ED0051511110-S	SHEET METAL	1		
5			ED0098501160-S	ADJUSTER	2		
7			ED0034301140-S	DISC	2		
8			ED0096521480-S	INTAKE VALVE	1		
9			ED0064101110-S	VALVE SPRING RETAINER	2		
10			ED0057551170-S	SPRING	2		
12			ED0096851510-S	EXHAUST VALVE	1		

### 8037160010 - COMPRESSION RELEASE



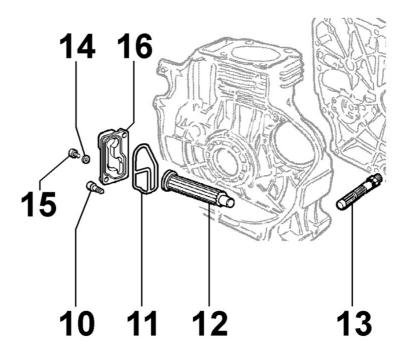
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
7			ED0010150680-S	SHAFT	1		
9			ED0056600640-S	SPRING	1		

### 8040160010 - OIL PUMP



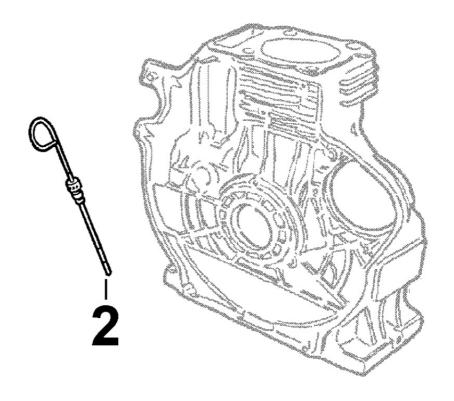
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
3			ED0088362100-S	SUPPORT	1		
4			ED0066050900-S	OIL PUMP	1		
5			ED0097300100-S	SCREW	2		
6			ED0075550040-S	WASHER	2		
7			ED0077701720-S	ROLLER	1		
24			ED0011112250-S	SHAFT	1		<u> </u>
25	·		ED0012400040-S	SNAP RING	1		

### 8042160020 - OIL FILTER



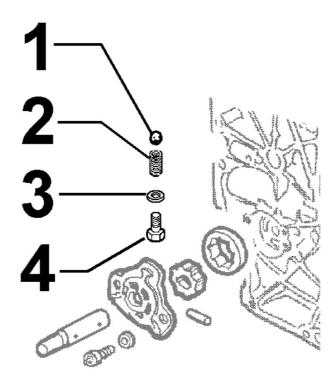
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
10			ED0097300100-S	SCREW	2		
11			ED0044000720-S	GASKET	1		
12			ED0021751810-S	OIL CARTRIDGE	1	ED0021751710-S	
13			ED00395R0150-S	OIL FILTER RY	1		
16	(A)		ED0092201130-S	SUPPORT	1		

### 8043160010 - OIL DIPSTICK



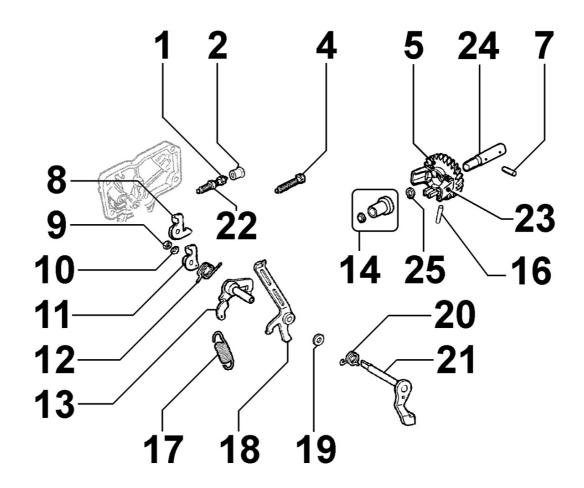
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
2			ED0014002850-S	DIPSTICK	1		

### **8044160010 - OIL PRESSURE VALVE**



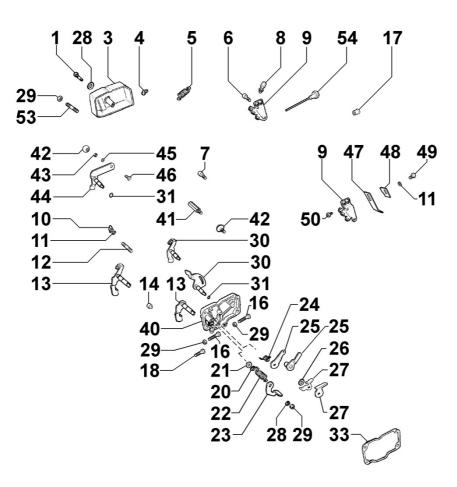
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0082450190-S	BALL	1		<u>•</u>
2			ED0056250210-S	SPRING	1		
3			ED0046700440-S	GASKET	1		
4			ED0017700010-S	SCREW	1		<u> </u>

### 8050160010 - SPEED GOVERNOR



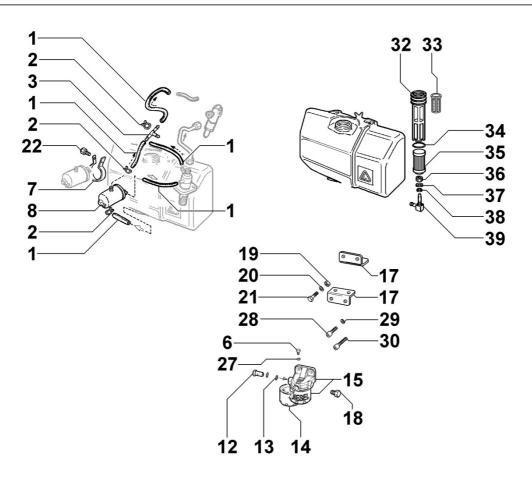
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0085760720-S	CHOKE	1		
2		(A)	ED0021450370-S	CAP	1		
5			ED0049362640-S	GEAR	1		
7			ED0077701720-S	ROLLER	1		
9			ED0032400080-S	NUT	1		
10			ED0075650040-S	WASHER	1		
11			ED0052012860-S	LEVER	1		
12			ED0058015820-S	SPRING	1		
13			ED0052021000-S	LEVER	1		
14			ED0072002760-S	DRIVE ROD	1	ED0072002750-S	<u> </u>
16			ED0077701710-S	ROLLER	2		
17			ED0056552200-S	SPRING	1		
18			ED0052009730-S	LEVER	1		
19			ED0076251050-S	WASHER	1		
20			ED0056000420-S	SPRING	1		
21			ED0052009750-S	LEVER	1		
23			ED0054962120-S	FILTER ELEMENT	2		
24		(B)		8040160	1		
25		(B)		8040160	1		

### 8051160010 - CONTROLS



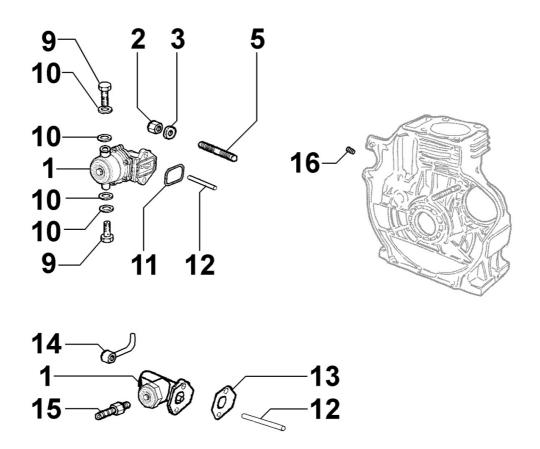
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
7			ED0097303370-S	SCREW	4		
10			ED0032000020-S	NUT	1		
11			ED0076250070-S	WASHER	1		
12			ED0067600470-S	STUD	1		
16		(A)	ED0017600270-S	SCREW	2		
20		(A)	ED0012400020-S	SNAP RING	2		
21		(A)	ED0076251050-S	WASHER	2		
22		(A)	ED0056000390-S	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		

### 8061160050 - FUEL FILTER



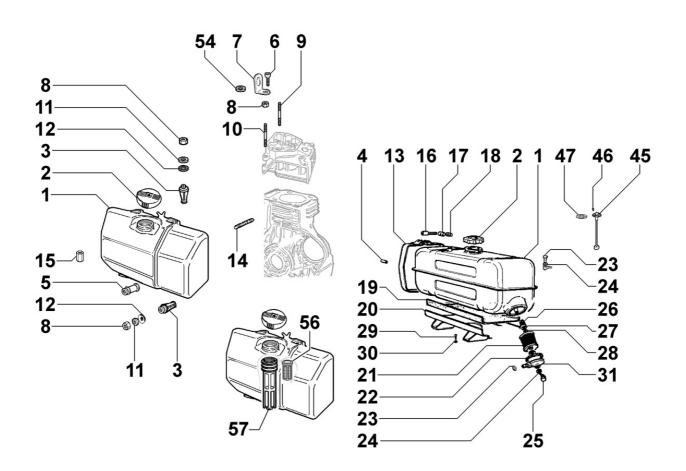
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0036302310-S	CLAMP	5		
1			ED0093758720-S	FUEL HOSE D.5X10 L250MM	1		
1			ED0093762300-S	FUEL HOSE D.5X10 L500MM	1-6		
2			ED0036301630-S	CLAMP	5		
3			ED0025270940-S	CONNECTOR	1		
7			ED0036171970-S	CLAMP	1		<u> </u>
8			ED0037300960-S	FILTER	1	ED0037300880-S	A
22			ED00994A0010-S	FLG HEX BOLT M6X12 8.8	1		-

### 8062160010 - FUEL FEED PUMP



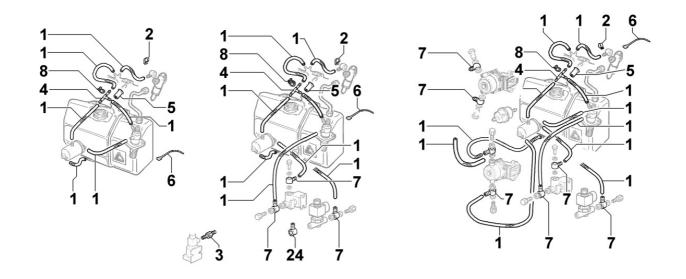
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
16			ED0090802700-S	CAP	3		

# 8063160010 - FUEL TANK



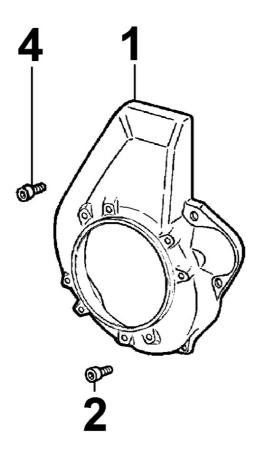
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0081033220-S	TANK	1		
2			ED0090430790-S	TANK CAP	1		
3			ED0035274190-S	SPACER	2		
5			ED0035273840-S	SPACER	2		
7			ED0085060030-S	ANGLE BRACKET	1		
8			ED0032401640-S	NUT	4		
9			ED0067800270-S	STUD	1		
10			ED0067801640-S	STUD	1		
11			ED0076701180-S	WASHER	4		
12			ED0077011540-S	WASHER	8		
14			ED0067801750-S	STUD	2		
54			ED0076250610-S	WASHER	1		

# 8064160010 - FUEL LINES



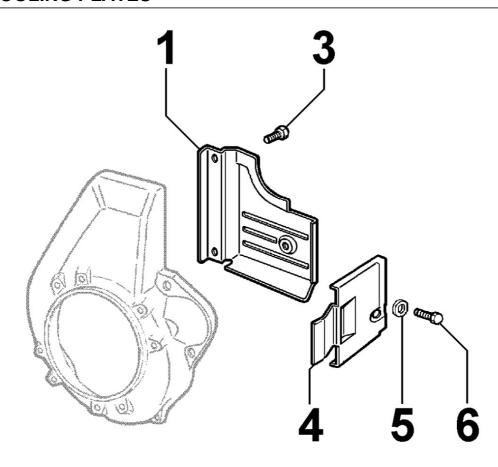
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0093758720-S	FUEL HOSE D.5X10 L250MM	1		

### 8070160020 - AIR SHROUD



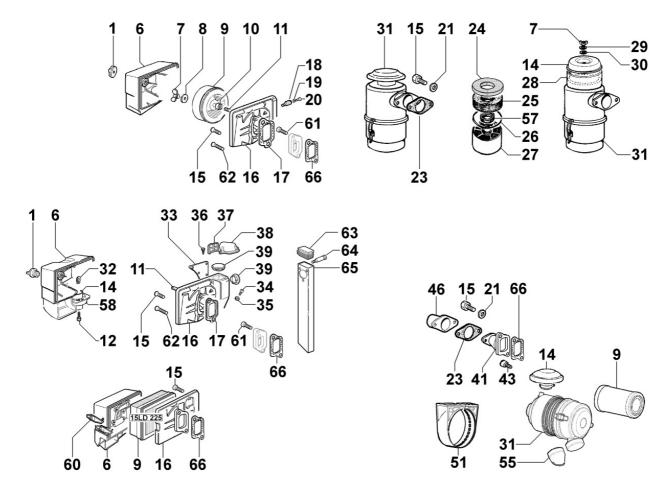
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0025696550-S	SHROUD	1		
2			ED0097320840-S	SCREW	4		

### 8072160030 - COOLING PLATES



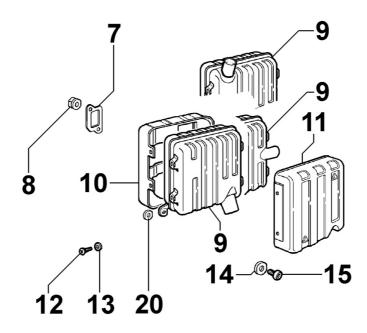
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0050663150-S	SHROUD	1		
3			ED0098651220-S	VITE/SCREW	1		
4			ED0050663100-S	SHROUD	1		
5			ED0075550040-S	WASHER	1		
6			ED0097303380-S	SCREW	3		

### 8081160010 - AIR FILTER



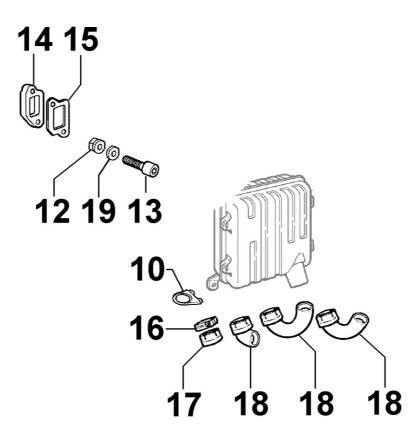
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
6	(A)		ED0027503960-S	COVER	1		<u> </u>
9			ED0021751800-S	AIR CARTRIDGE	1	ED0021752570-S	
16			ED0088362670-S	SUPPORT	1		
43			ED0097320740-S	SCREW	2		
60		(A)	KDISC.		2	ED0041150700-S	
66			ED0044900950-S	GASKET	1		

### 8086160050 - EXHAUST LINE



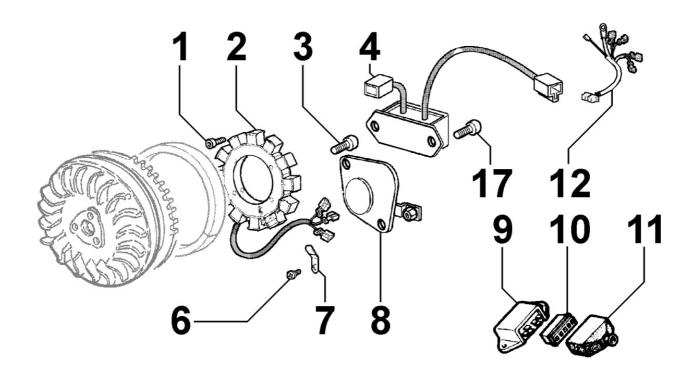
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
0			ED0097301180-S	SCREW	1		
7			ED0045011480-S	GASKET	1		
8			ED0032401650-S	NUT	2		
9	(A)		ED0054605860-S	MUFFLER	1		
9		(A)	ED0054605850-S	MUFFLER	1		
10		(A)	ED0069273680-S	GUARD	1		
11		(A)	ED0069273690-S	GUARD	1		
12		(A)	ED0097900370-S	SCREW	4		
13		(A)	ED0075550270-S	WASHER	4		
14			ED0075000200-S	WASHER	1		
20			ED0076250610-S	WASHER	1		

## 8087160050 - EXHAUST GAS ACCESSORIES



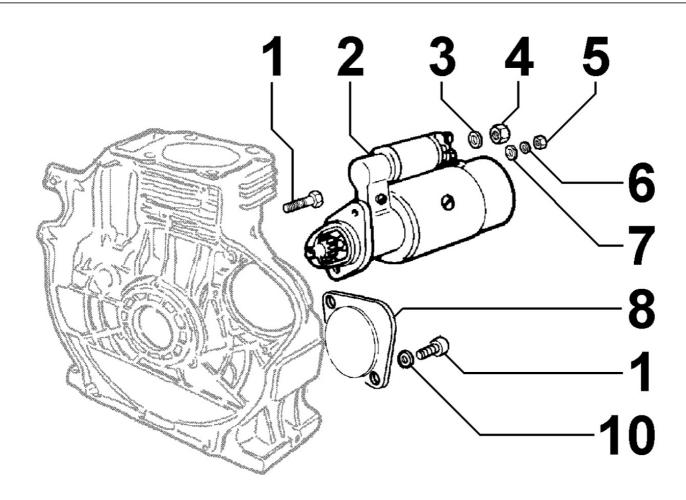
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
16			ED0036301940-S	CLAMP	1		
18			ED0091701290-S	PIPE END	1		-

### 8100160030 - VOLTAGE ALTERNATOR



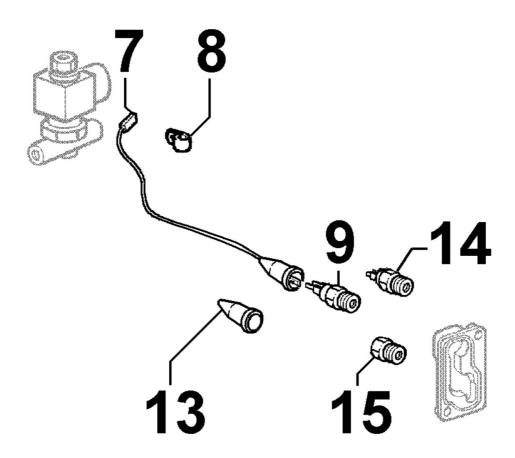
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED00992R0460-S	VITE/SCREW M.6X22 5931 8.8+ZN.B	3		
2			ED0085651130-S	STATOR	1		
6			ED0097901300-S	SCREW	1		
7			ED0062751540-S	PLATE	1		

### 8101160030 - STARTING MOTOR



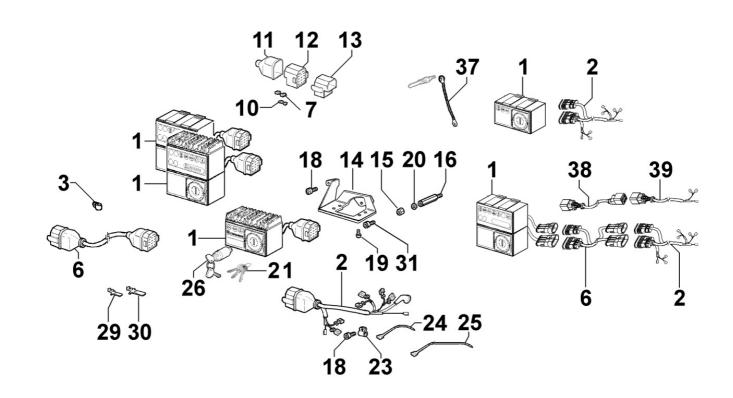
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED00992R0240-S	SOC HEAD CAP SCR M10X25	2		
2			ED0058402260-S	STARTER MOTOR	1		<u> </u>
3			ED0075650070-S	WASHER	1		
4			ED0032400180-S	NUT	1		
5			ED0032400090-S	NUT	1		
6			ED0075550040-S	WASHER	1		
7			ED0076250080-S	WASHER	1		

### 8102160010 - OIL PRESSURE SWITCH



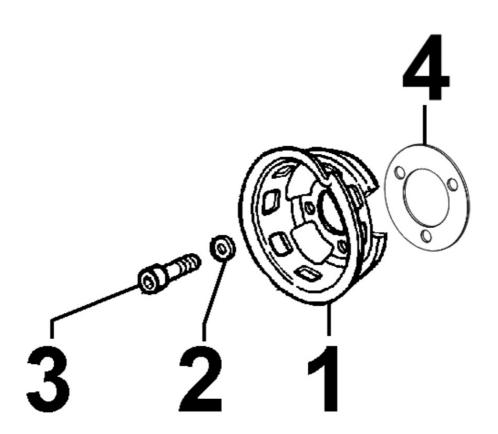
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
14			ED0067450520-S	SWITCH	1		

# 8103160010 - CONTROL PANEL / ENGINE WIRES



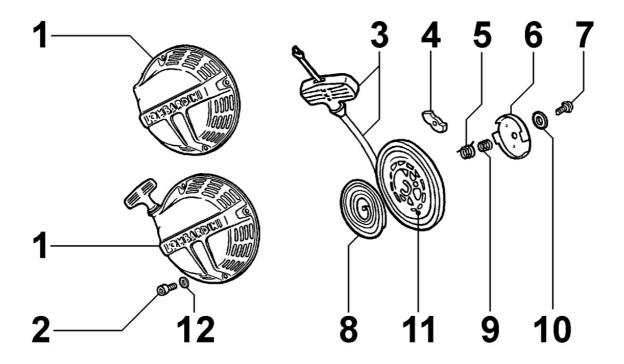
Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	С		ED0072454230-S	PANEL	1		
2	Α		ED0021859070-S	CABLE	1		<u> </u>
3			ED0036170180-S	CLAMP	1		
7		(A)	ED0091801320-S	CABLE END	2		
10		(A)	ED0091800560-S	CABLE END	6		
11		(C)	ED0021450600-S	CAP	1		
12		(C)	ED0015571000-S	JUNCTION BLOCK	1		
13		(A)	ED0015571010-S	JUNCTION BLOCK	1		
14			ED0088363300-S	SUPPORT	1		
16			ED0025011490-S	HOLLOW STUD	1		
19			ED0097900280-S	SCREW	4		
20			ED0076250070-S	WASHER	1		
25			ED0024710140-S	CABLE TIE	2		
26	В	(C)	ED0050410200-S	SWITCH	1		·
31			ED0097300080-S	SCREW	2		

### 8110160010 - STARTING



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1			ED0069611080-S	PULLEY	1		
2			ED0075650070-S	WASHER	3		
3			ED0097320640-S	SCREW	3		

### **8120160020 - RECOIL STARTING**



Pos	Kit	Included In	Code	Description	Qty	Old Code	Tech. Info
1	(A)		ED0014720580-S	RECOIL STARTER	1		
2			ED0097303090-S	SCREW	4		
3		(A)	ED0049040380-S	HANDLE	1	ED0040550440-S	
3		(A)	ED0049040380-S	HANDLE	1	ED0049040390-S	
4		(A)	ED0050250970-S	RECOILTOOTH	2		
5		(A)	ED0056600660-S	SPRING	1		
6		(A)	ED0079800630-S	CUP	1		
7		(A)	ED0097303400-S	SCREW	1		
8		(A)	ED0058015390-S	SPRING	1		
9		(A)	ED0055900260-S	SPRING	1		
10		(A)	ED0077011820-S	WASHER	1		
11		(A)	ED0071003770-S	PULLEY	1		