

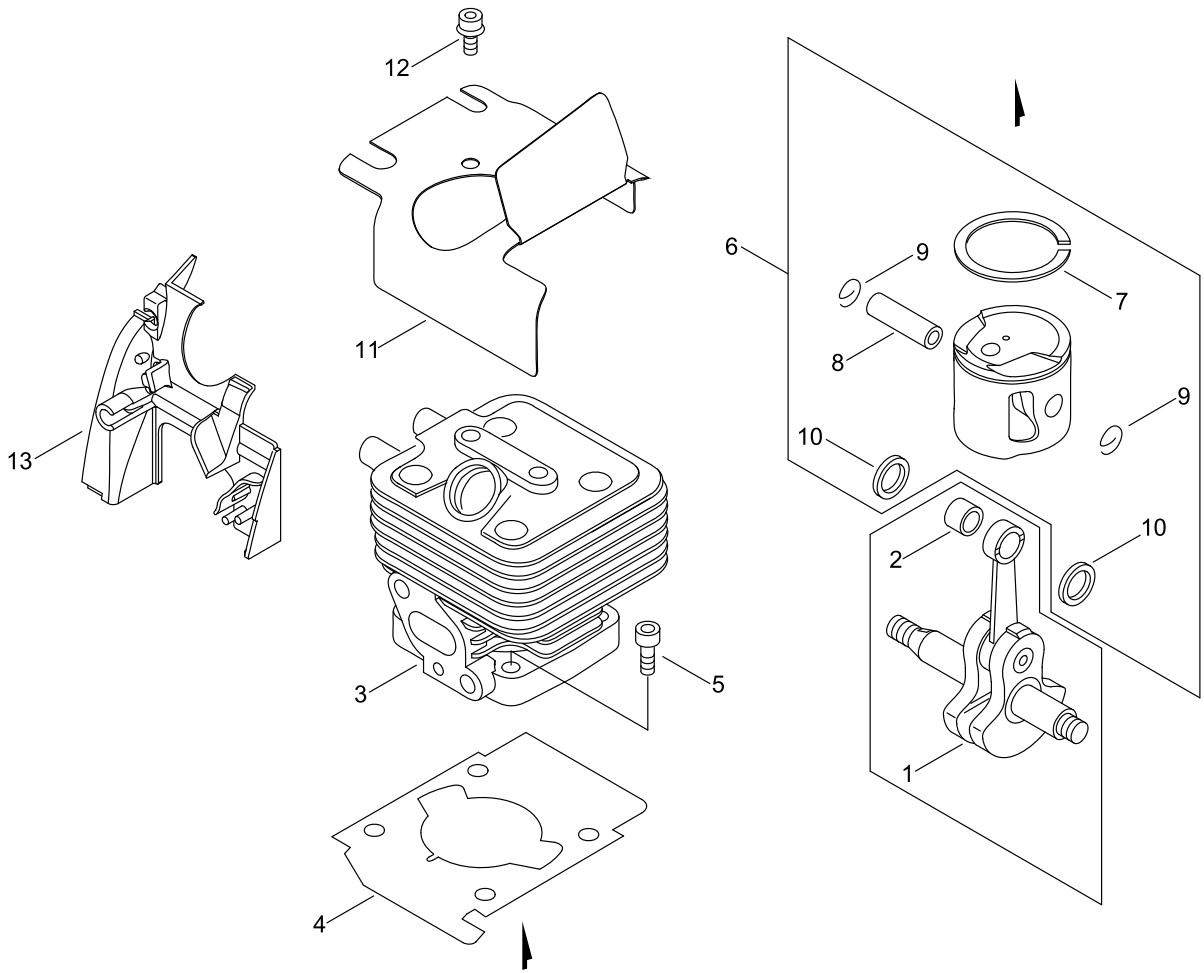
EBS256S

Published:08/08/2016

TABLE OF CONTENTS

CYLINDER, PISTON, CRANKSHAFT.....	1
CRANKCASE	3
MAGNETO.....	5
AIR CLEANER, CARBURETOR.....	7
CARBURETOR.....	9
FUEL TANK.....	11
MUFFLER	13
RECOIL STARTER.....	15
FAN CASE	17
THROTTLE	19
PIPE.....	21
ACCESSORIES	23

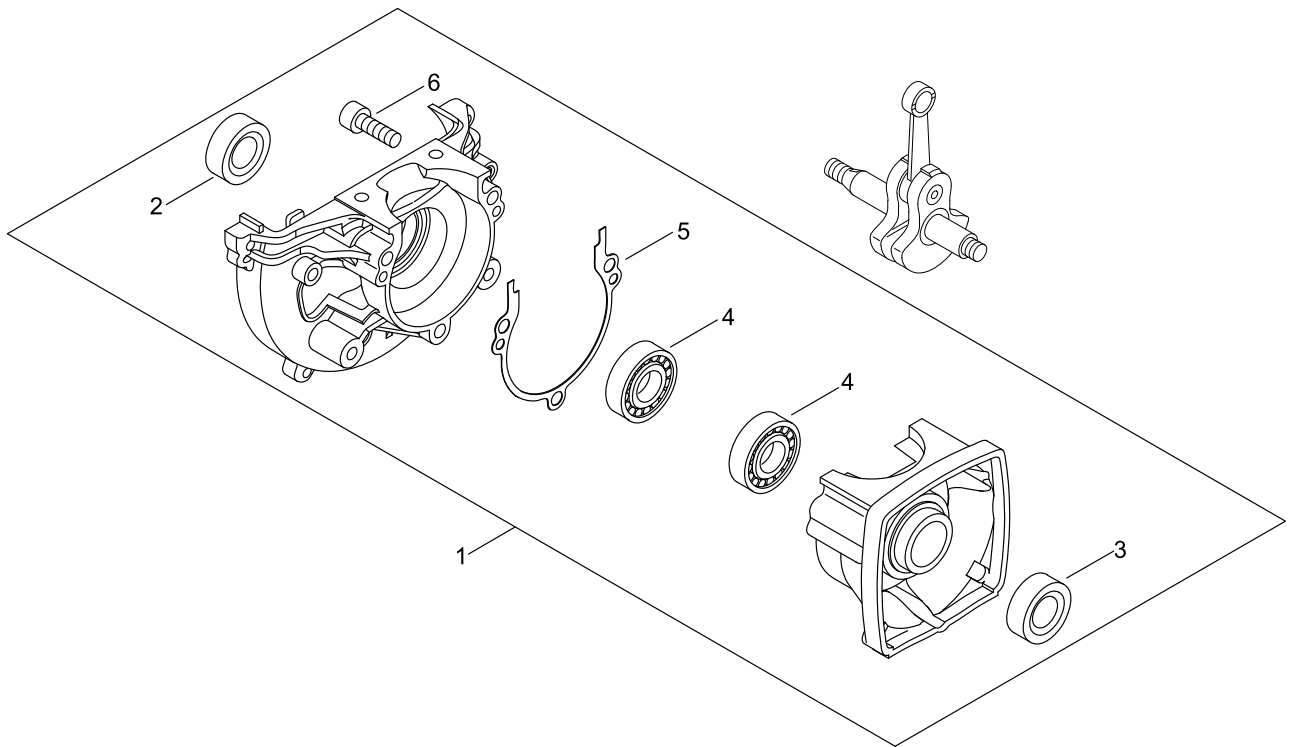
CYLINDER, PISTON, CRANKSHAFT



CYLINDER, PISTON, CRANKSHAFT

KEY NO	LV(+)	Part No	Description	Qty	Standard
1		A011-000371	CRANKSHAFT,ASM	1	
2	+	V553-000010	BEARING,NEEDLE 8	1	HK0810
3		A130-000780	CYLINDER	1	
4		V100-000190	GASKET,CYL	1	
5		900162-05025	BOLT, H.S. 5*25	4	5*25 W,SW
6		P021-010260	PISTON KIT	1	
7	+	A101-000140	RING, PISTON	1	B1.2 T1.5
8	+	V606-000000	PIN,ENG 8	1	5*8*28
9	+	100015-04630	CIRCLIP, PISTON PIN	2	
10	+	100014-11520	SPACER, PISTON PIN	2	
11		A160-000821	COVER,CYLINDER	1	
12		900106-05008	BOLT, H.S. 5* 8	2	5*8
13		A160-000830	COVER,CYLINDER	1	

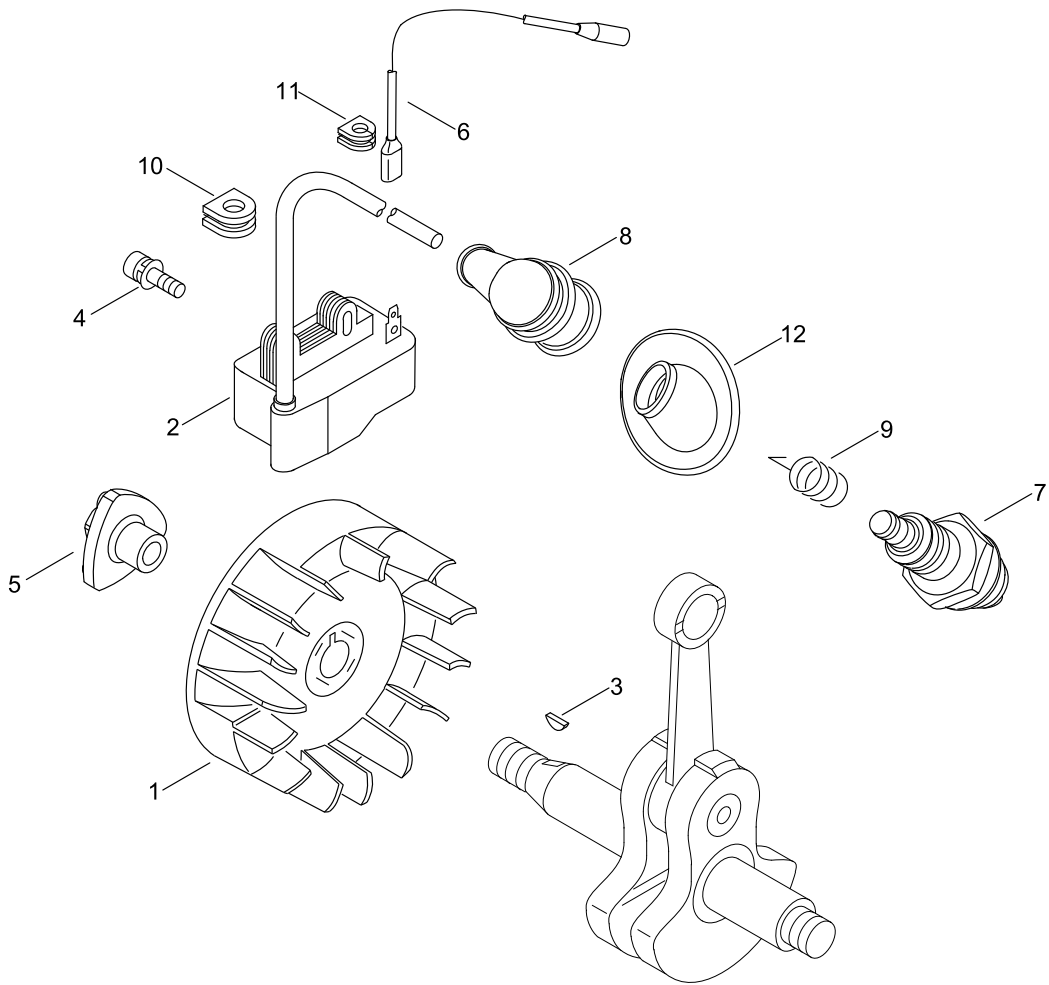
CRANKCASE



CRANKCASE

KEY NO	LV(+)	Part No	Description	Qty	Standard
1		P021-008231	CRANKCASE KIT	1	
2	+	94035-36201	BEARING BALL	1	6201X3JR2C3
3	+	94035-36201	BEARING BALL	1	6201X3JR2C3
4	+	100212-42031	OILSEAL	2	ISCD 12*22*4.5
5	+	100242-42030	GASKET, CRANKCASE	1	
6	+	900162-05028	BOLT, H.S. 5*28	3	5*28 W,SW

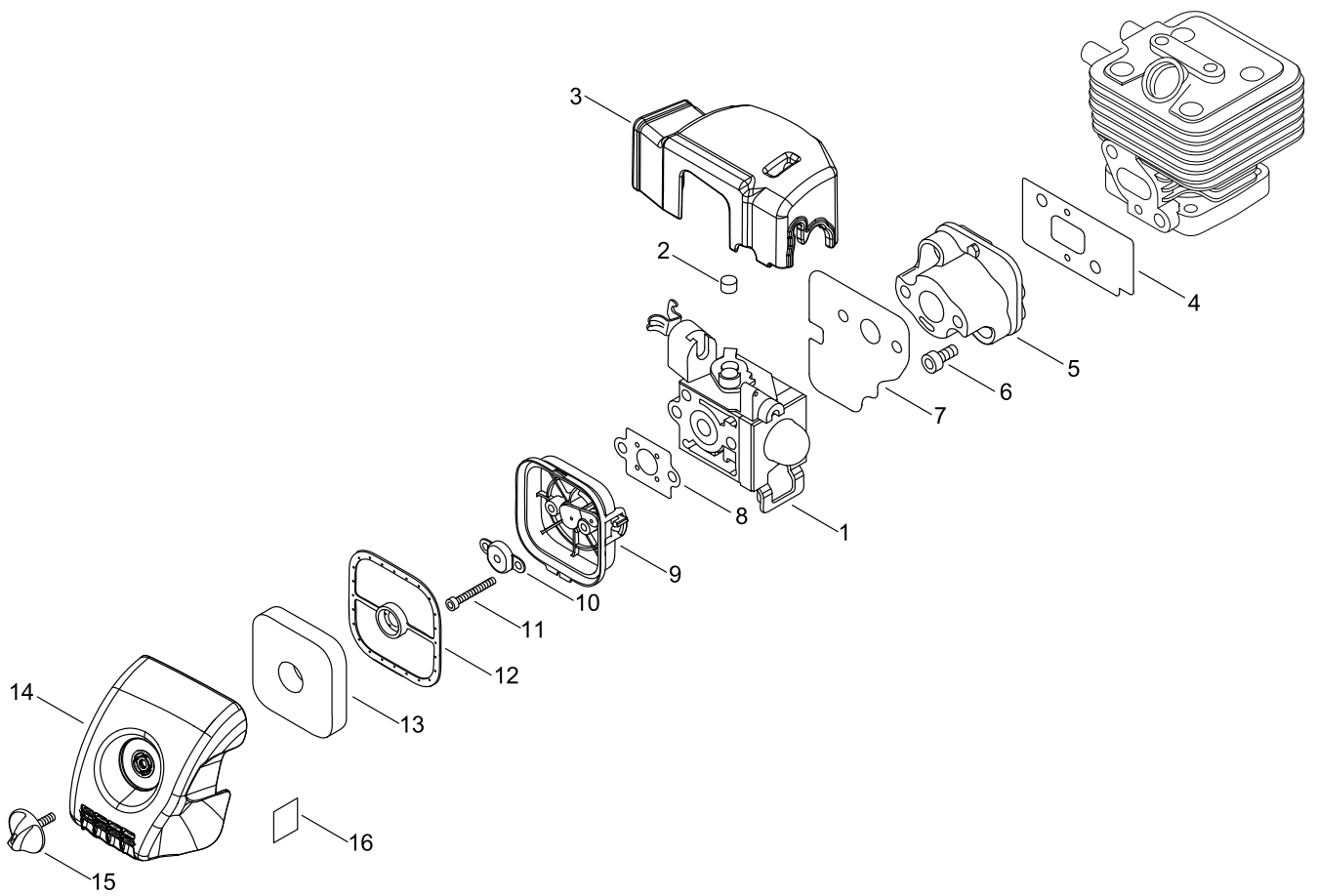
MAGNETO



MAGNETO

KEY NO	LV(+)	Part No	Description	Qty	Standard
1		A409-001280	ROTOR,MAGNETO	1	
2		A411-000290	COIL, IGNITION	1	EMG-60 ID#C10146
3		100142-12330	KEY, WOODRUFF	1	
4		91113-04020	BOLT	2	CM-4*20 SW,W
5		E101-000122	HUB,FAN	1	
6		V485-000960	LEAD	1	
7		A425-000000	SPARKPLUG	1	BPMR8Y
8		A427-000013	CAP,SPARK PLUG	1	
9		A426-000010	TERMINAL,SPARKPLUG	1	
10		156110-04920	BUSHING	1	
11		152115-05530	BUSHING	1	
12		A429-000010	COVER,CAP	1	

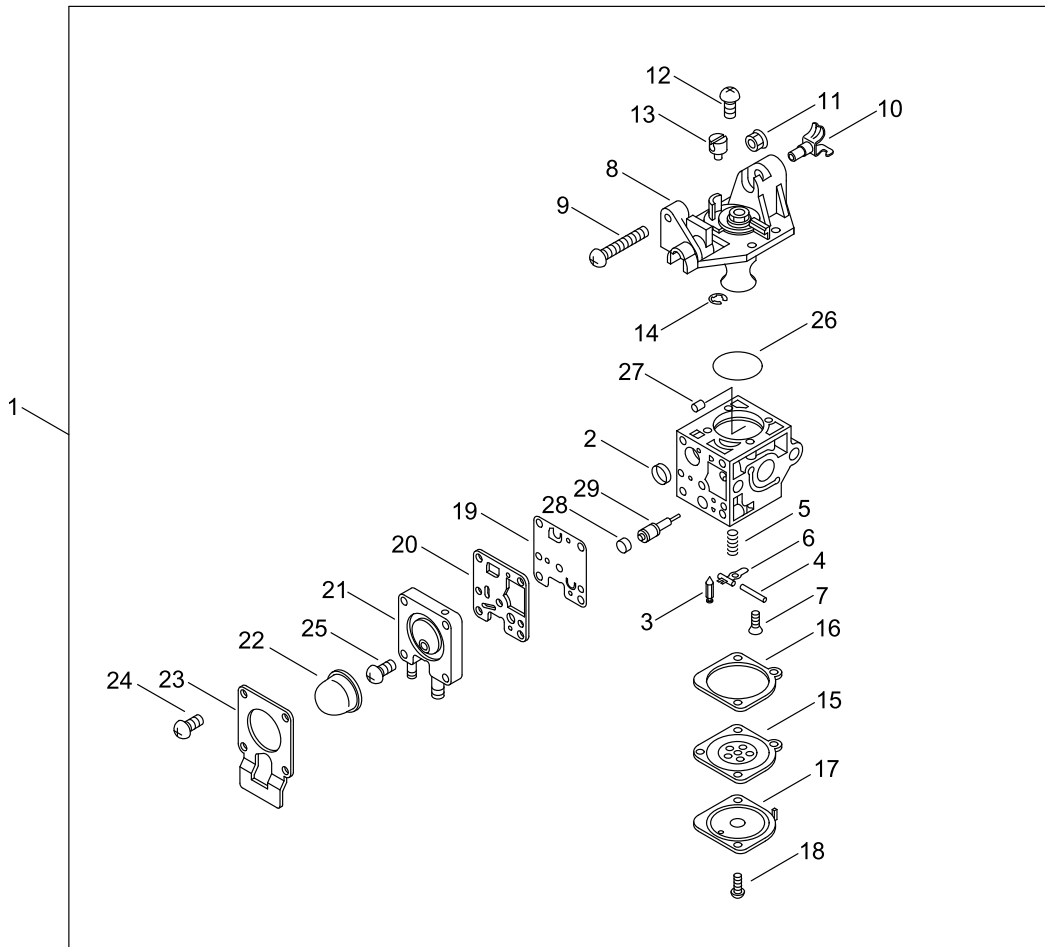
AIR CLEANER, CARBURETOR



AIR CLEANER, CARBURETOR

KEY NO	LV(+)	Part No	Description	Qty	Standard
1		A021-001593	CARBURETOR, DIAPHRAGM	1	RB-K90
2		A259-000010	CAP,LIMITER	1	
3		A127-000440	COVER,DUST	1	
4		V103-000390	GASKET,INTAKE	1	
5		A200-000280	INSULATOR, INTAKE	1	
6		900162-05025	BOLT, H.S. 5*25	2	5*25 W,SW
7		V103-000400	GASKET,INTAKE	1	
8		130016-42031	GASKET, INTAKE	1	
9		P021-052010	CASE,CLEANER	1	
10		A244-000070	PLATE,PREVENT	1	
11		900105-05060	BOLT, H.S. 5*60	2	5*60
12		A226-000472	ELEMENT, AIR FILTER	1	
13		A226-000371	ELEMENT, AIR FILTER	1	
14		P021-015721	KIT,LID AIR CLEANER	1	
15		V299-000600	KNOB,FASTENER	1	M5*22.5
16		X506-000090	LABEL,CHOKE	1	

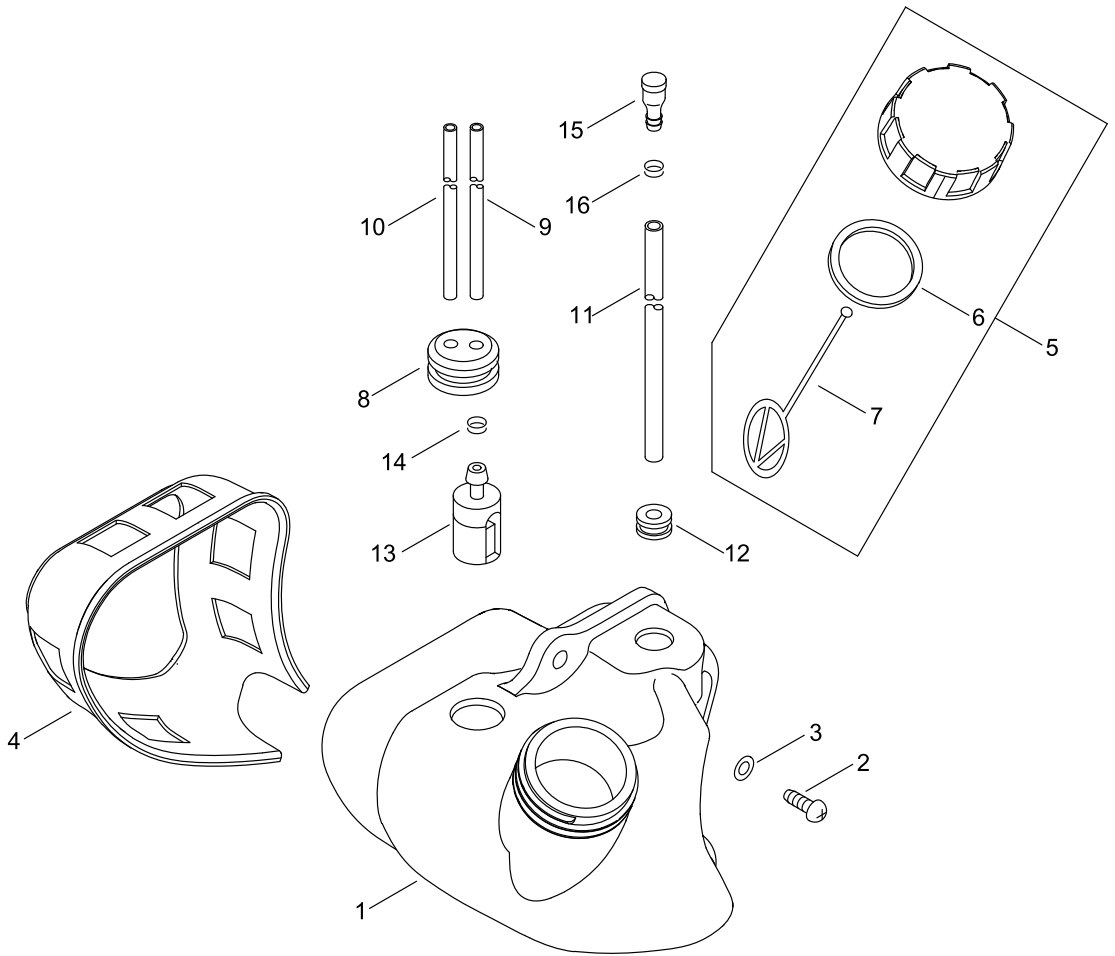
CARBURETOR



CARBURETOR

KEY NO	LV(+)	Part No	Description	Qty	Standard
1		A021-001593	CARBURETOR, DIAPHRAGM	1	RB-K90
2	+	P005-000010	STRAINER	1	
3	+	125337-08260	VALVE, INLET NEEDLE	1	
4	+	125338-13930	PIN, METERING ARM	1	
5	+	P005-000940	SPRING, METER. LEVER	1	
6	+	125323-08260	ARM, VALVE	1	
7	+	125339-42030	SCREW	1	
8	+	P005-002000	COVER ASY, ROTOR	1	
9	+	P005-002110	SCREW, THROTTLEADJUST	1	
10	+	P005-002030	GUIDE, CABLE	1	
11	+	125392-62030	NUT	1	
12	+	125344-13931	SCREW	3	
13	+	P005-002090	POST	1	
14	+	P005-000190	E-RING	1	
15	+	P005-002230	DIAPHRAGM ,METERING	1	
16	+	P005-000200	GASKET, METERING	1	
17	+	125342-52130	COVER, DIAPHRAGM	1	
18	+	125344-52130	SCREW	2	
19	+	P005-000510	DIAPHRAGM, PUMP	1	
20	+	P005-000520	GASKET, PUMP	1	
21	+	P005-002480	BASE ASY,PRIMER	1	
22	+	P005-003110	PUMP, PRIMER	1	
23	+	P005-000250	RETAINER	1	
24	+	P005-001900	SCREW	4	
25	+	P005-000270	SCREW	1	
26	+	P005-000280	O-RING	1	
27	+	P005-001000	ROLLER, GUIDE	1	
28	+	P005-001250	RETAINER,PLUG BALL	1	
29	+	P005-001260	SCREW,MAINN MIXTURE	1	

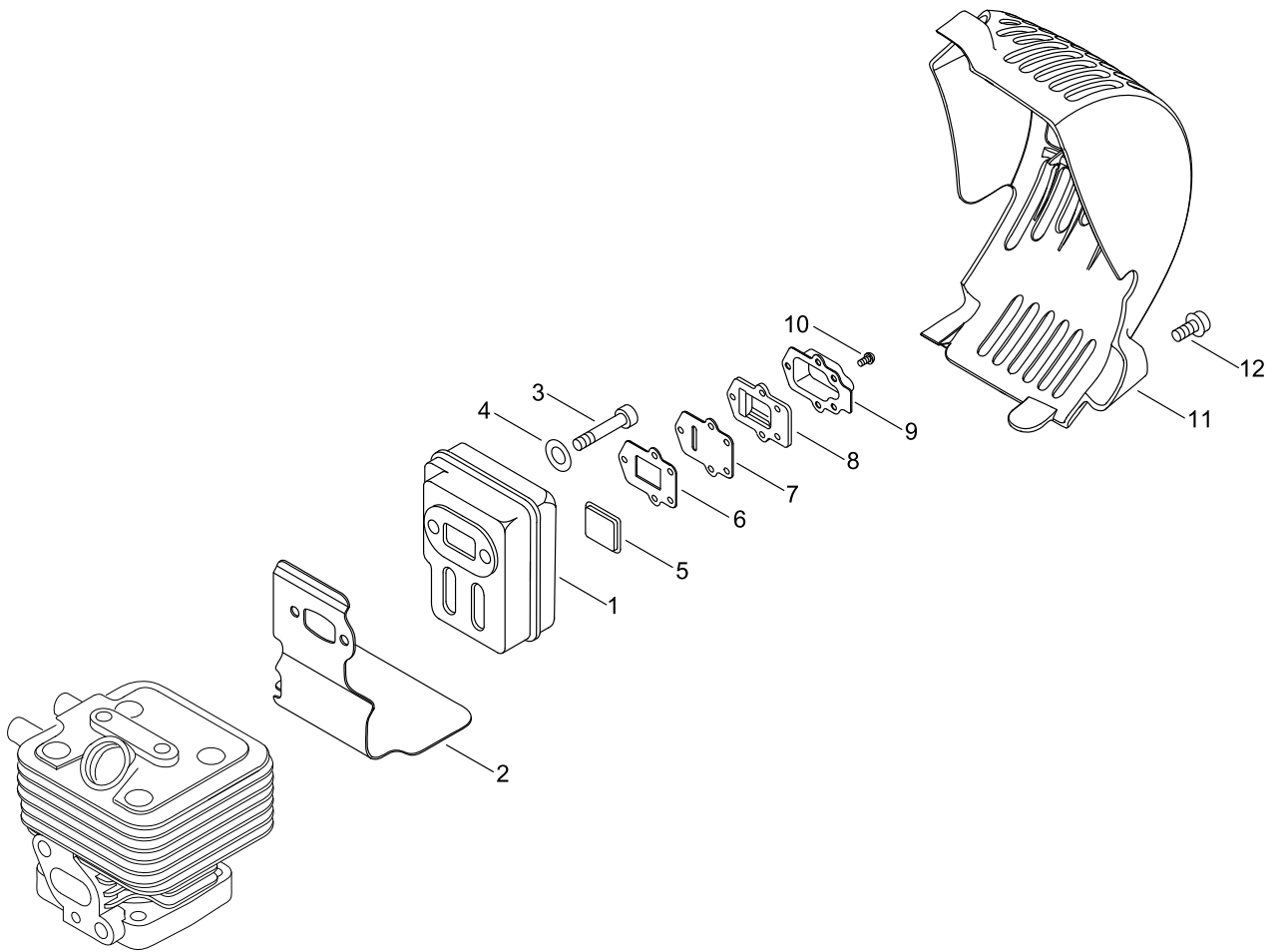
FUEL TANK



FUEL TANK

KEY NO	LV(+)	Part No	Description	Qty	Standard
1		A350-000550	TANK, FUEL	1	
2		900253-05020	SCREW 5*20	2	5*20
3		900603-00005	WASHER 5	2	5.5*12*0.8
4		V420-001430	CUSHION	1	
5		P021-013970	CAP,FUER ASSY	1	
6	+	131016-55830	GASKET, FUEL CAP	1	
7	+	131051-56030	CLIP, FUEL CAP	1	100L
8		132115-44330	GROMMET	1	
9		V471-001860	PIPE	1	3*5*175
10		132010-49730	PIPE 3*6*85	1	3*6*85 YL
11		V471-001220	PIPE	1	3*5*50 NBR
12		132115-01461	GROMMET	1	
13		A369-000480	STRAINER, FUEL	1	125-959
14		V490-001240	CLIP	1	
15		A356-000031	VALVE,CHECK	1	
16		V490-001240	CLIP	1	

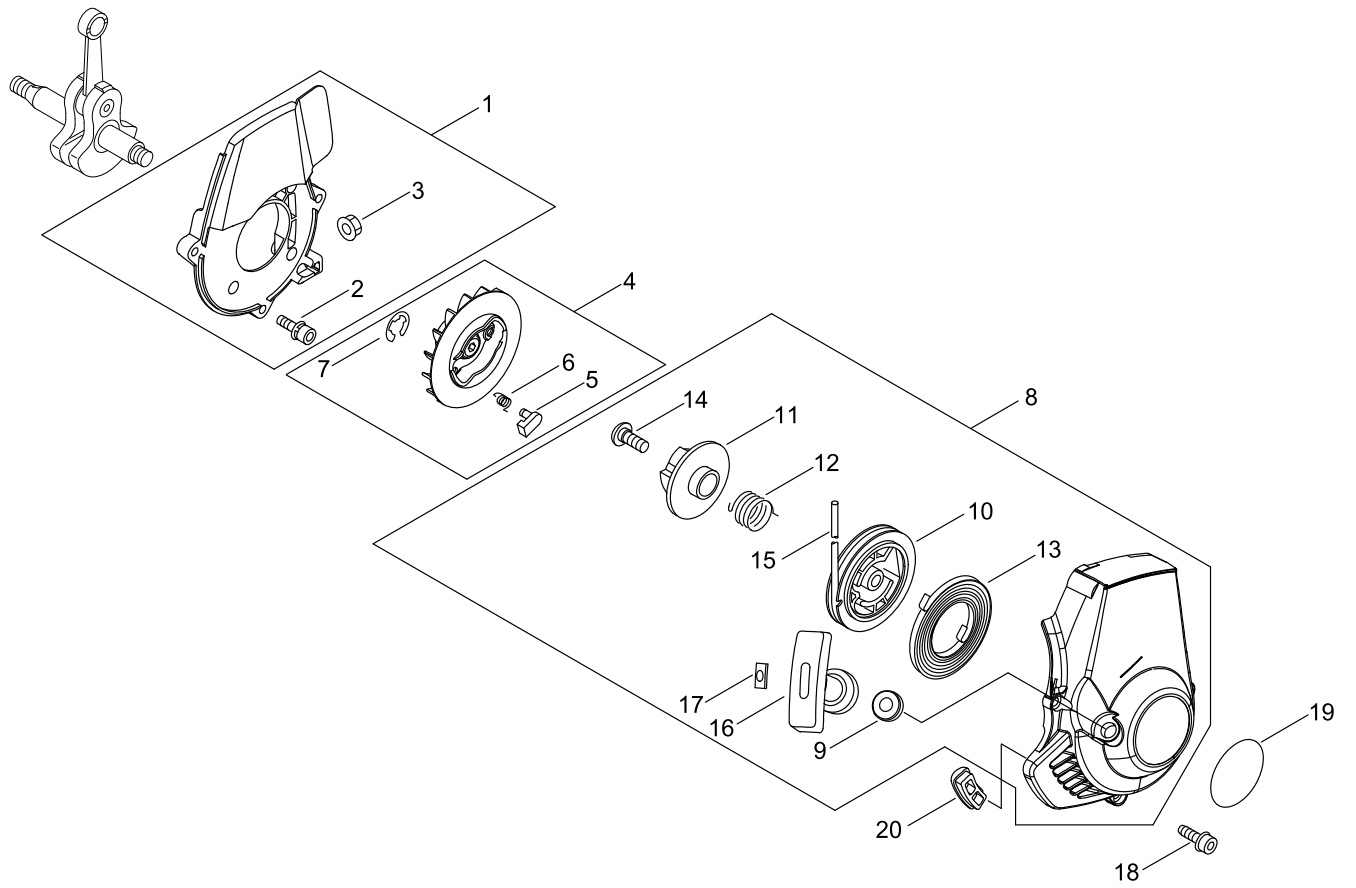
MUFFLER



MUFFLER

KEY NO	LV(+)	Part No	Description	Qty	Standard
1		A300-001630	MUFFLER, EXHAUST	1	
2		V104-000820	GASKET,EXHAUST	1	NP7002
3		V203-000190	BOLT,5	2	AN A2-70
4		900603-00005	WASHER 5	2	5.5*12*0.8
5		A310-000070	SCREEN, ARRESTOR	1	22*28*3
6		V104-000941	GASKET,EXHAUST	1	
7		A313-001070	GUIDE, EXHAUST	1	
8		A313-000910	GUIDE, EXHAUST	1	
9		A313-001820	GUIDE, EXHAUST	1	
10		91367-04010	SCREW	5	4*10/SW(SUS)
11		P021-045090	MUFFLER COVER KIT	1	
12		900106-05014	BOLT, H.S. 5*14	2	5*14

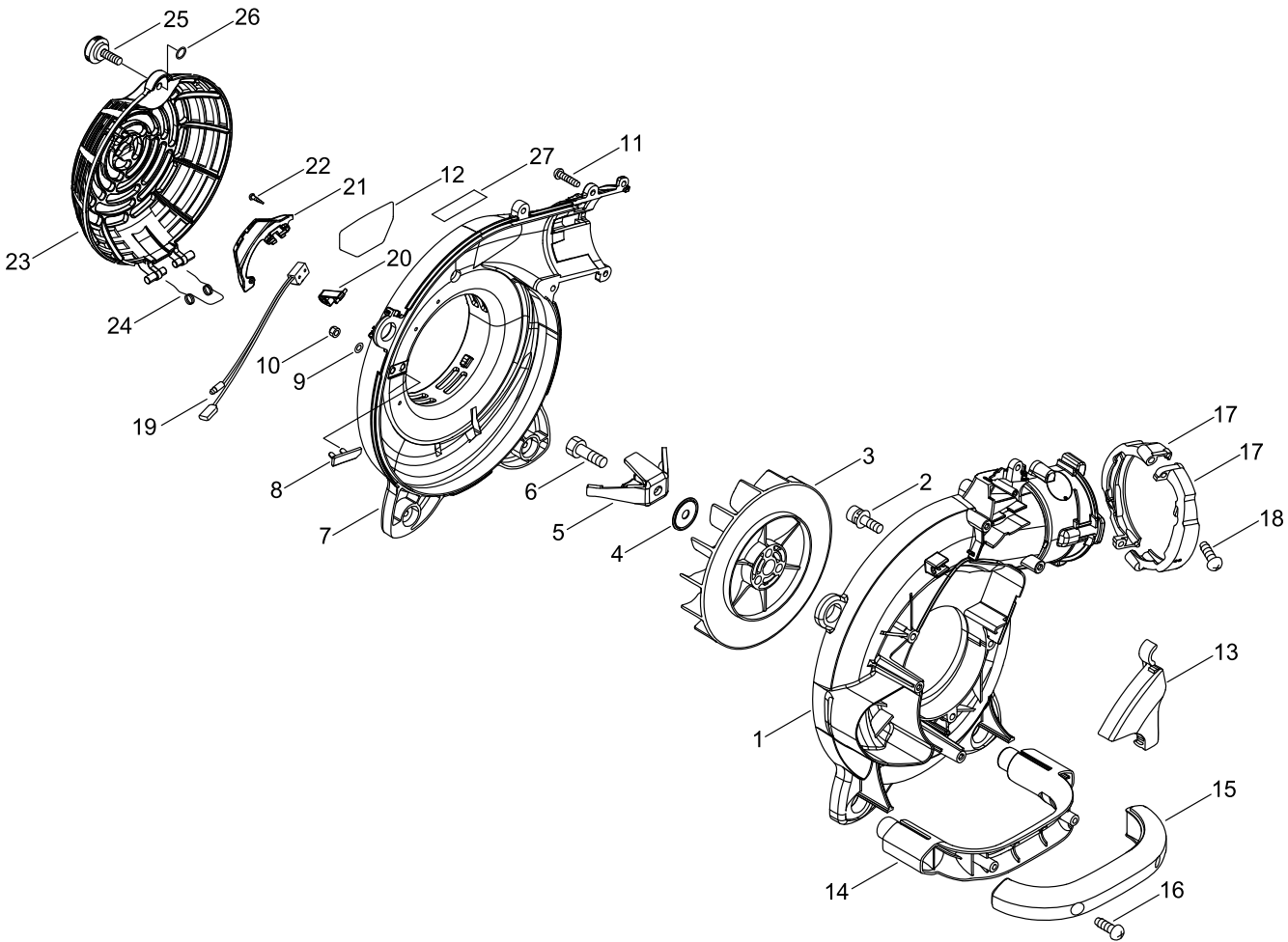
RECOIL STARTER



RECOIL STARTER

KEY NO	LV(+)	Part No	Description	Qty	Standard
1		P021-013780	SPACER	1	
2	+	900163-04016	BOLT HSH	4	
3	+	V263-000070	NUT,5	1	
4		A052-000250	PULLEY,ASM STARTER	1	
5	+	P022-006850	PAWL, STARTER	2	
6	+	P022-006510	SPRING, RETURN	2	
7	+	P022-002100	E-RING	2	4
8		A051-001181	STARTER,RECOIL ASY	1	
9	+	177227-42030	GUIDE, ROPE	1	
10	+	P022-027980	DRUM, STARTER	1	
11	+	P022-028000	PLATE, CAM	1	
12	+	P022-008270	SPRING,DAMPER	1	
13	+	177220-42030	SPRING, REWIND	1	
14	+	177236-61830	SCREW	1	
15	+	P022-008260	ROPE	1	3M/M
16	+	177228-27030	GRIP, STARTER	1	
17	+	P022-037670	STOPPER, ROPE	1	
18		900106-05014	BOLT, H.S. 5*14	3	5*14
19		X504-006400	LABEL,BRAND	1	
20		V420-001440	CUSHION	1	

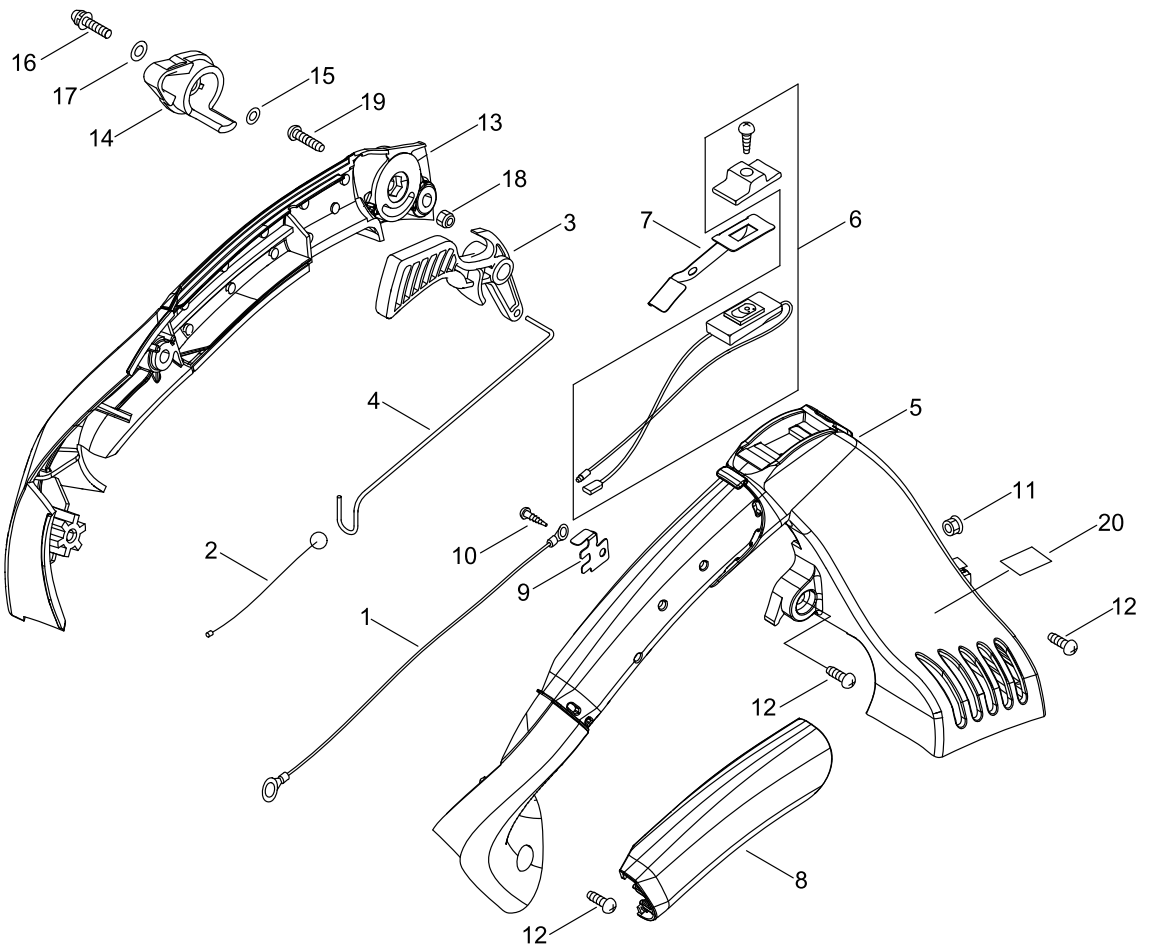
FAN CASE



FAN CASE

KEY NO	LV(+)	Part No	Description	Qty	Standard
1		E103-001240	CASE,FAN	1	
2		900162-04020	BOLT, H.S. 4*20	4	4*20 W,SW
3		E100-000064	FAN,BLOWER	1	PA6,U141
4		100143-19830	WASHER	1	8.2*31*0.8
5		X413-000010	CUTTER,SHREDDER	1	
6		900105-08015	BOLT, H.S. 8*15	1	8*15
7		E103-001230	CASE,FAN	1	
8		X413-000020	CUTTER,SHREDDER	1	
9		900603-00005	WASHER 5	2	5.5*12*0.8
10		900562-50005	LOCKNUT 5	2	5
11		900253-05020	SCREW 5*20	8	5*20
12		X504-007840	LABEL,BRAND	1	SD+EBS256S
13		C459-000040	COVER,THROTTLE	1	
14		C410-000391	HANDLE, REAR	1	
15		C410-000400	HANDLE, REAR	1	
16		900253-05020	SCREW 5*20	2	5*20
17		E162-000020	FIXTURE,BLOW PIPE	2	
18		900253-05020	SCREW 5*20	2	5*20
19		A045-000170	SWITCH, ON OFF	1	
20		A446-000010	LEVER,ACTUATOR	1	
21		A473-000020	LID,SWITCH CASE	1	
22		900256-04016	SCREW 4*16	3	4*16
23		E104-000090	GRID, BLOWER	1	
24		V452-000370	SPRING,TORSION	1	
25		V299-000290	KNOB,FASTENER	1	1 KNOB M5X0.8
26		900720-00003	O-RING P-3	1	P-3
27		X505-002080	LABEL,CAUTION	1	

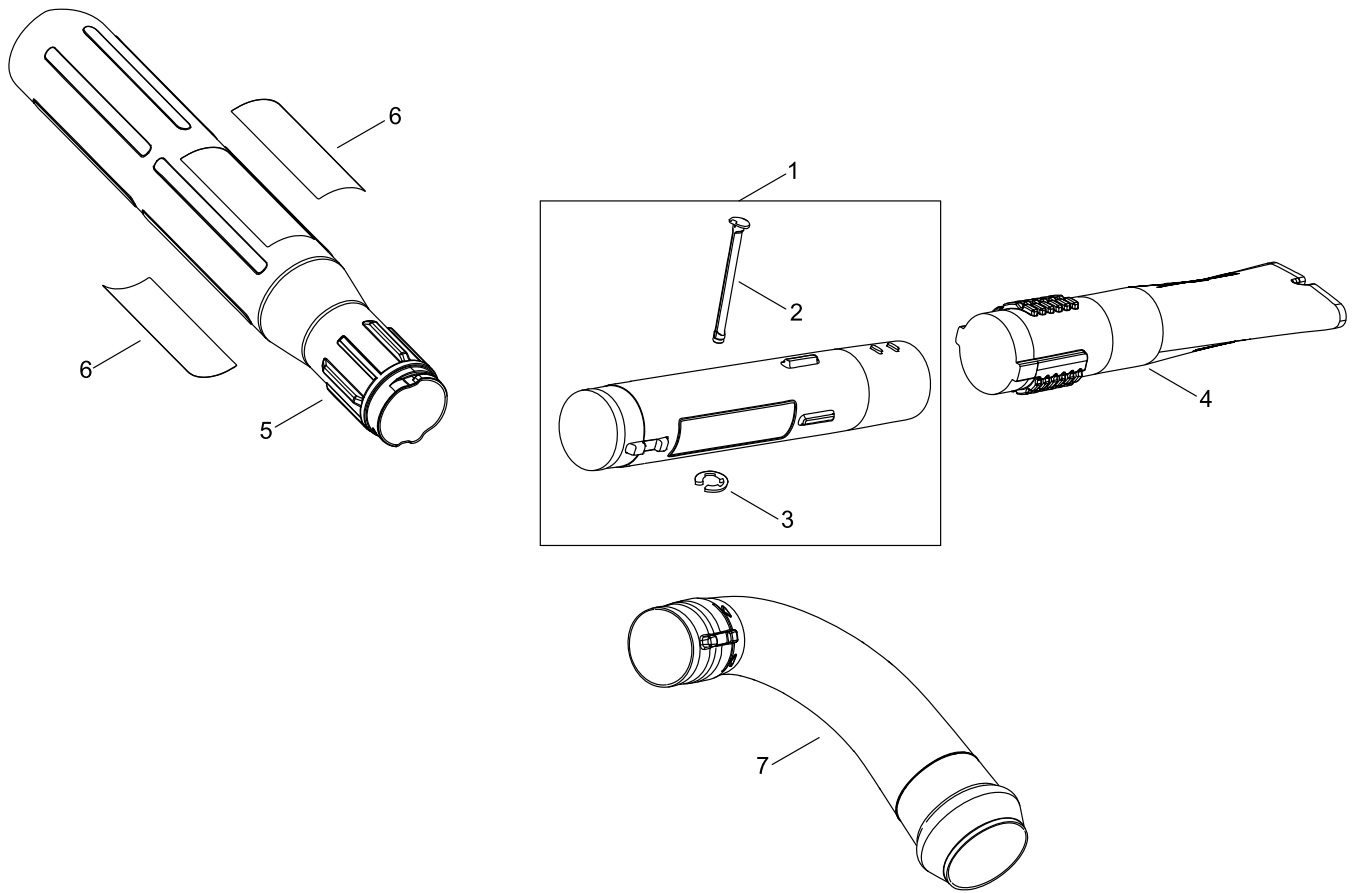
THROTTLE



THROTTLE

KEY NO	LV(+)	Part No	Description	Qty	Standard
1		V485-000370	LEAD	1	
2		V431-000000	CABLE,INNER	1	
3		C450-000830	TRIGGER,THROTTLE	1	
4		C454-000130	ROD, THROTTLE	1	
5		C400-000490	HANDLE, FRONT	1	
6		A440-001010	SWITCH, ON OFF	1	
7		V486-000110	TERMINAL,LEAD	1	
8		C412-000150	GRIP, HANDLE	1	
9		V486-000120	TERMINAL,LEAD	1	
10		900253-04010	SCREW 4*10	1	4*10
11		V263-000070	NUT,5	1	
12		900253-05020	SCREW 5*20	3	5*20
13		C411-000023	LID,HANDLE	1	
14		C453-000490	LEVER,THROTTLE	1	
15		900603-00005	WASHER 5	1	5.5*12*0.8
16		900238-05025	SCREW 5*25	1	5*25
17		900602-00005	WASHER 5	1	5.3*10*1
18		900562-50005	LOCKNUT 5	1	5
19		900253-05025	SCREW 5*25	1	5*25
20		X505-002310	LABEL,CAUTION	1	HOT CAUTION

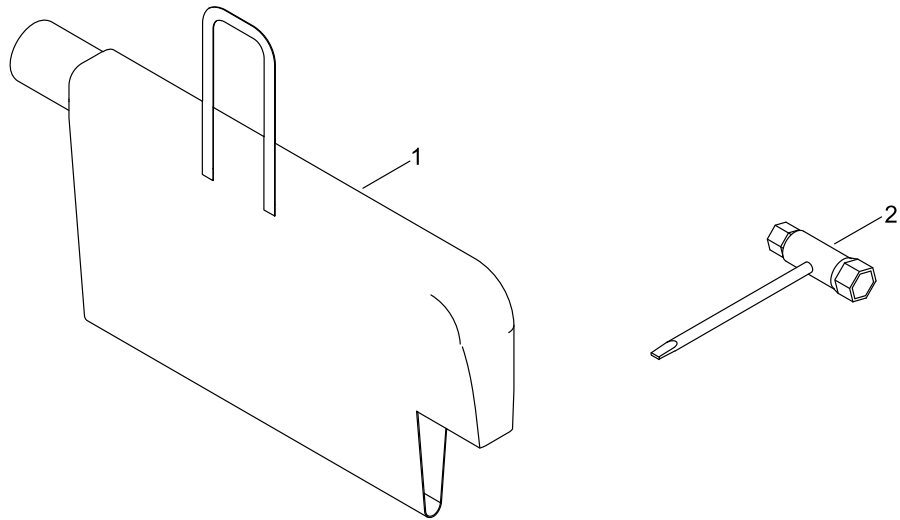
PIPE



PIPE

KEY NO	LV(+)	Part No	Description	Qty	Standard
1		E165-000700	PIPE,BLOWER	1	
2	+	E178-000050	GUARD,PIPE	1	
3	+	V583-000080	RING	1	CE-5
4		E165-000191	PIPE,BLOWER	1	
5		E180-000011	PIPE,SUCTION	1	
6		X503-008950	LABEL,MODEL	2	
7		E160-000120	PIPE,MAIN	1	

ACCESSORIES



ACCESSORIES

KEY NO	LV(+)	Part No	Description	Qty	Standard
1		X692-000200	BAG,DUST	1	SHINDAIWA
2		895410-06961	WRENCH, W/S-DRIVER	1	13X19 L135

NUMERICAL PARTS INDEX

Part No	Part description	Page	Part No	Part description	Page	Part No	Part description	Page
100014-1-1520	SPACER, PISTON PIN	2	177228-2-7030	GRIP, STARTER	16	900603-0-0005	WASHER 5	14
100015-0-4630	CIRCLIP, PISTON PIN	2	177236-6-1830	SCREW	16	900603-0-0005	WASHER 5	18
100142-1-2330	KEY, WOODRUFF	6	895410-0-6961	WRENCH, W/S-DRIVER	24	900603-0-0005	WASHER 5	20
100143-1-9830	WASHER	18	900105-0-5060	BOLT, H.S. 5*60	8	900720-0-0003	O-RING P-3	18
100212-4-2031	OILSEAL	4	900105-0-8015	BOLT, H.S. 8*15	18	91113-04-020	BOLT	6
100242-4-2030	GASKET, CRANKCASE	4	900106-0-5008	BOLT, H.S. 5* 8	2	91367-04-010	SCREW	14
125323-0-8260	ARM, VALVE	10	900106-0-5014	BOLT, H.S. 5*14	14	94035-36-201	BEARING BALL	4
125337-0-8260	VALVE, INLET NEEDLE	10	900106-0-5014	BOLT, H.S. 5*14	16	A011-00-0371	CRANKSHAFT,ASM	2
125338-1-3930	PIN, METERING ARM	10	900162-0-4020	BOLT, H.S. 4*20	18	A021-00-1593	CARBURETOR, DIAPHRAGM	8
125339-4-2030	SCREW	10	900162-0-5025	BOLT, H.S. 5*25	2	A021-00-1593	CARBURETOR, DIAPHRAGM	10
125342-5-2130	COVER, DIAPHRAGM	10	900162-0-5025	BOLT, H.S. 5*25	8	A045-00-0170	SWITCH, ON OFF	18
125344-1-3931	SCREW	10	900162-0-5028	BOLT, H.S. 5*28	4	A051-00-1181	STARTER,RECOIL ASY	16
125344-5-2130	SCREW	10	900163-0-4016	BOLT HSH	16	A052-00-0250	PULLEY,ASM STARTER	16
125392-6-2030	NUT	10	900238-0-5025	SCREW 5*25	20	A101-00-0140	RING, PISTON	2
130016-4-2031	GASKET, INTAKE	8	900253-0-4010	SCREW 4*10	20	A127-00-0440	COVER,DUST	8
131016-5-5830	GASKET, FUEL CAP	12	900253-0-5020	SCREW 5*20	12	A130-00-0780	CYLINDER	2
131051-5-6030	CLIP, FUEL CAP	12	900253-0-5020	SCREW 5*20	18	A160-00-0821	COVER,CYLINDER	2
132010-4-9730	PIPE 3*6*85	12	900253-0-5020	SCREW 5*20	20	A160-00-0830	COVER,CYLINDER	2
132115-0-1461	GROMMET	12	900253-0-5025	SCREW 5*25	20	A200-00-0280	INSULATOR, INTAKE	8
132115-4-4330	GROMMET	12	900256-0-4016	SCREW 4*16	18	A226-00-0371	ELEMENT, AIR FILTER	8
152115-0-5530	BUSHING	6	900562-5-0005	LOCKNUT 5	18	A226-00-0472	ELEMENT, AIR FILTER	8
156110-0-4920	BUSHING	6	900562-5-0005	LOCKNUT 5	20	A244-00-0070	PLATE,PREVENT	8
177220-4-2030	SPRING, REWIND	16	900602-0-0005	WASHER 5	20	A259-00-0010	CAP,LIMITER	8
177227-4-2030	GUIDE, ROPE	16	900603-0-0005	WASHER 5	12	A300-00-1630	MUFFLER, EXHAUST	14

NUMERICAL PARTS INDEX

Part No	Part description	Page	Part No	Part description	Page	Part No	Part description	Page
A310-00-0070	SCREEN, ARRESTOR	14	C459-00-0040	COVER, THROTTLE	18	P005-00-1900	SCREW	10
A313-00-0910	GUIDE, EXHAUST	14	E100-00-0064	FAN, BLOWER	18	P005-00-2000	COVER ASY, ROTOR	10
A313-00-1070	GUIDE, EXHAUST	14	E101-00-0122	HUB, FAN	6	P005-00-2030	GUIDE, CABLE	10
A313-00-1820	GUIDE, EXHAUST	14	E103-00-1230	CASE, FAN	18	P005-00-2090	POST	10
A350-00-0550	TANK, FUEL	12	E103-00-1240	CASE, FAN	18	P005-00-2110	SCREW, THROTTLE ADJUST	10
A356-00-0031	VALVE, CHECK	12	E104-00-0090	GRID, BLOWER	18	P005-00-2230	DIAPHRAGM, METERING	10
A369-00-0480	STRAINER, FUEL	12	E160-00-0120	PIPE, MAIN	22	P005-00-2480	BASE ASY, PRIMER	10
A409-00-1280	ROTOR, MAGNETO	6	E162-00-0020	FIXTURE, BLOW PIPE	18	P005-00-3110	PUMP, PRIMER	10
A411-00-0290	COIL, IGNITION	6	E165-00-0191	PIPE, BLOWER	22	P021-00-8231	CRANKCASE KIT	4
A425-00-0000	SPARK PLUG	6	E165-00-0700	PIPE, BLOWER	22	P021-01-0260	PISTON KIT	2
A426-00-0010	TERMINAL, SPARK PLUG	6	E178-00-0050	GUARD, PIPE	22	P021-01-3780	SPACER	16
A427-00-0013	CAP, SPARK PLUG	6	E180-00-0011	PIPE, SUCTION	22	P021-01-3970	CAP, FUEL ASSY	12
A429-00-0010	COVER, CAP	6	P005-00-0010	STRAINER	10	P021-01-5721	KIT, LID AIR CLEANER	8
A440-00-1010	SWITCH, ON OFF	20	P005-00-0190	E-RING	10	P021-04-5090	MUFFLER COVER KIT	14
A446-00-0010	LEVER, ACTUATOR	18	P005-00-0200	GASKET, METERING	10	P021-05-2010	CASE, CLEANER	8
A473-00-0020	LID, SWITCH CASE	18	P005-00-0250	RETAINER	10	P022-00-2100	E-RING	16
C400-00-0490	HANDLE, FRONT	20	P005-00-0270	SCREW	10	P022-00-6510	SPRING, RETURN	16
C410-00-0391	HANDLE, REAR	18	P005-00-0280	O-RING	10	P022-00-6850	PAWL, STARTER	16
C410-00-0400	HANDLE, REAR	18	P005-00-0510	DIAPHRAGM, PUMP	10	P022-00-8260	ROPE	16
C411-00-0023	LID, HANDLE	20	P005-00-0520	GASKET, PUMP	10	P022-00-8270	SPRING, DAMPER	16
C412-00-0150	GRIP, HANDLE	20	P005-00-0940	SPRING, METER. LEVER	10	P022-02-7980	DRUM, STARTER	16
C450-00-0830	TRIGGER, THROTTLE	20	P005-00-1000	ROLLER, GUIDE	10	P022-02-8000	PLATE, CAM	16
C453-00-0490	LEVER, THROTTLE	20	P005-00-1250	RETAINER, PLUG BALL	10	P022-03-7670	STOPPER, ROPE	16
C454-00-0130	ROD, THROTTLE	20	P005-00-1260	SCREW, MAIN MIXTURE	10	V100-00-0190	GASKET, CYL	2

NUMERICAL PARTS INDEX

Part No	Part description	Page	Part No	Part description	Page
V103-00-0390	GASKET,INTAKE	8	X413-00-0020	CUTTER,SHREDDER	18
V103-00-0400	GASKET,INTAKE	8	X503-00-8950	LABEL,MODEL	22
V104-00-0820	GASKET,EXHAUST	14	X504-00-6400	LABEL,BRAND	16
V104-00-0941	GASKET,EXHAUST	14	X504-00-7840	LABEL,BRAND	18
V203-00-0190	BOLT,5	14	X505-00-2080	LABEL,CAUTION	18
V263-00-0070	NUT,5	16	X505-00-2310	LABEL,CAUTION	20
V263-00-0070	NUT,5	20	X506-00-0090	LABEL,CHOKE	8
V299-00-0290	KNOB,FASTENER	18	X692-00-0200	BAG,DUST	24
V299-00-0600	KNOB,FASTENER	8			
V420-00-1430	CUSHION	12			
V420-00-1440	CUSHION	16			
V431-00-0000	CABLE,INNER	20			
V452-00-0370	SPRING,TORSION	18			
V471-00-1220	PIPE	12			
V471-00-1860	PIPE	12			
V485-00-0370	LEAD	20			
V485-00-0960	LEAD	6			
V486-00-0110	TERMINAL,LEAD	20			
V486-00-0120	TERMINAL,LEAD	20			
V490-00-1240	CLIP	12			
V553-00-0010	BEARING,NEEDLE 8	2			
V583-00-0080	RING	22			
V606-00-0000	PIN,ENG 8	2			
X413-00-0010	CUTTER,SHREDDER	18			