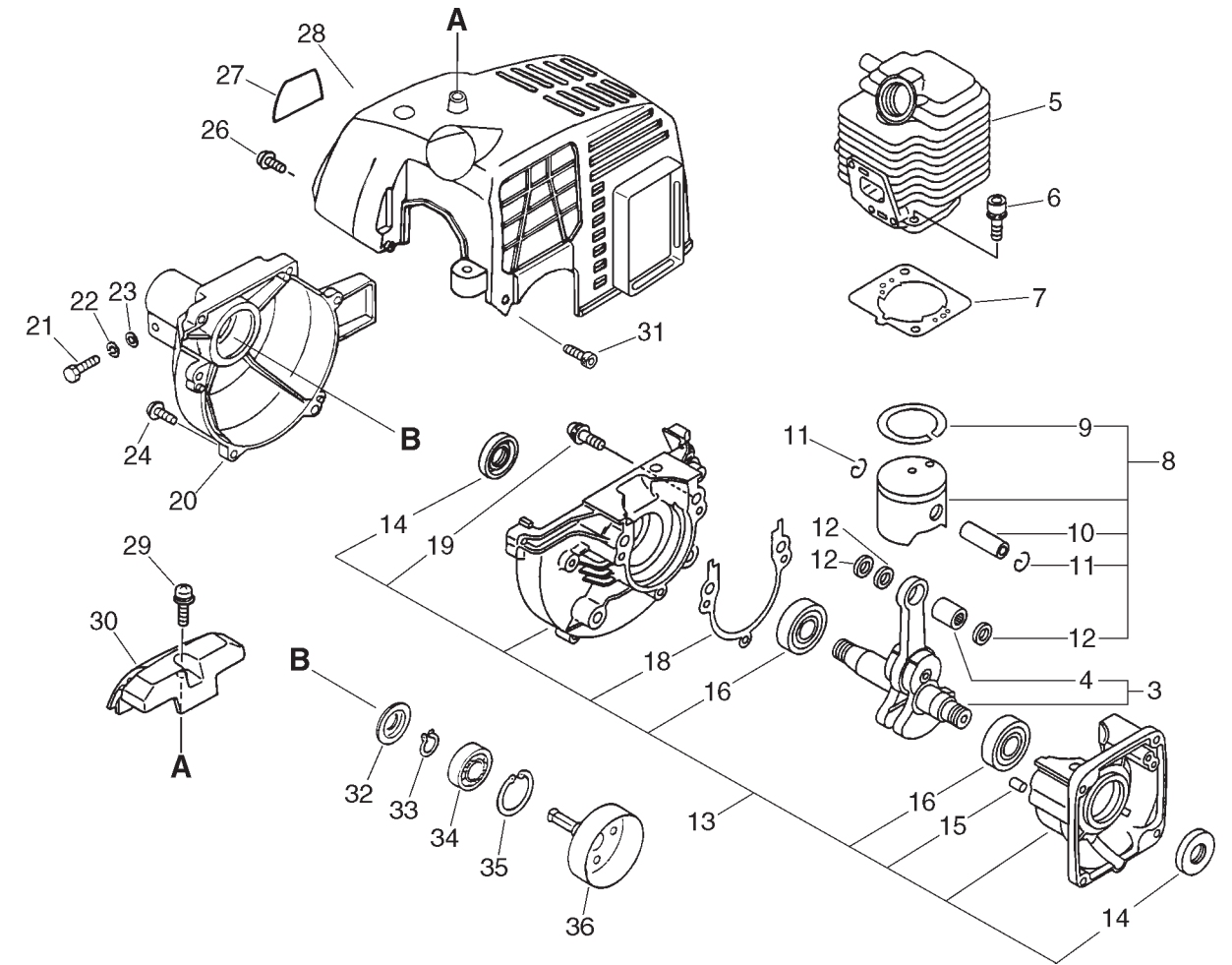


PPF-2100 8 (Repair Kit)

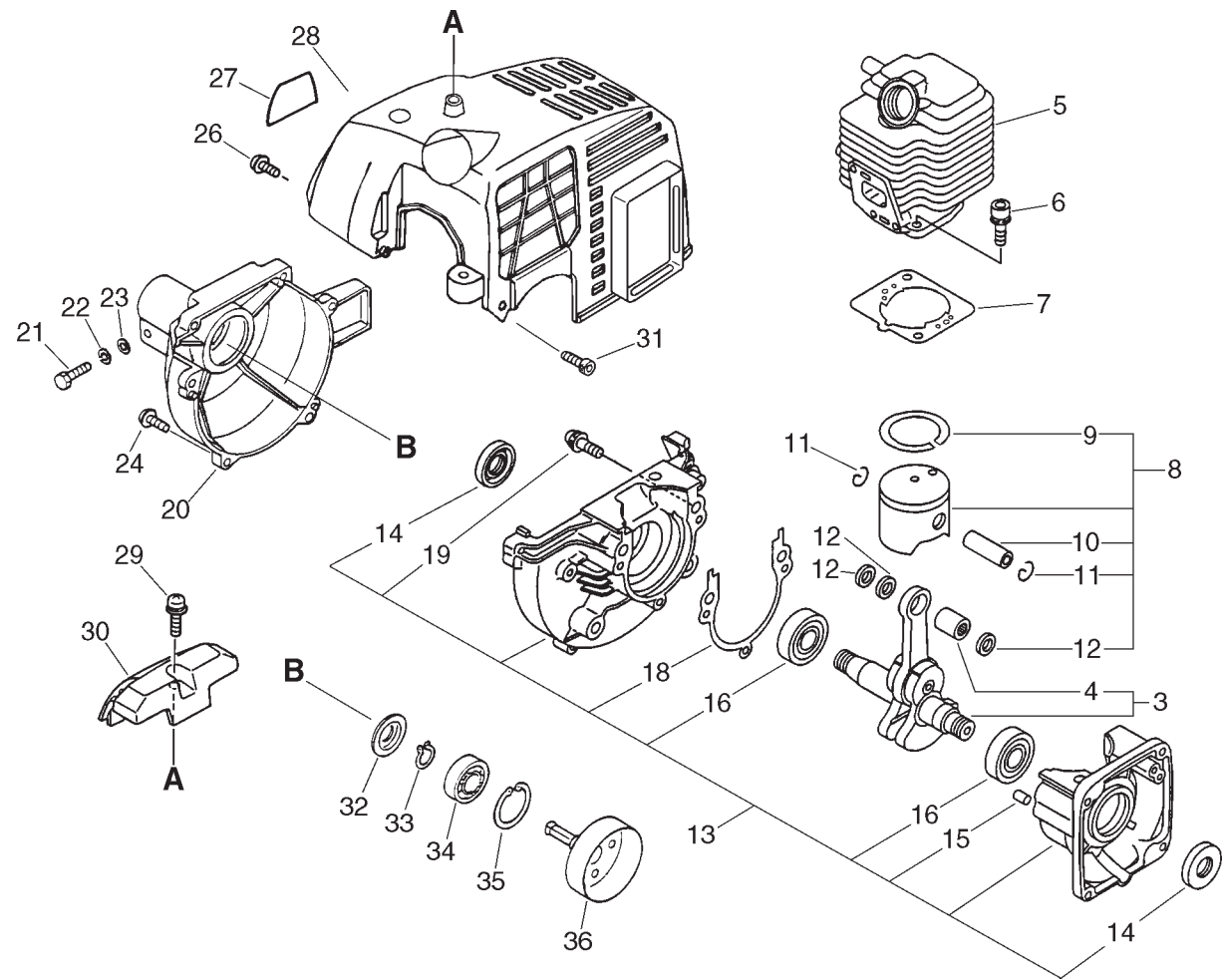
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
		P005-000550	1	DIAPHRAGM/GASKET KIT	
7-19	+	125341-42030	1	DIAPHRAGM	
7-20	+	P005-000200	1	GASKET, METERING	
7-22	+	P005-000510	1	DIAPHRAGM, PUMP	
7-23	+	P005-000520	1	GASKET, PUMP	
		P005-000950	1	REBUILD KIT	
7-10	+	P005-000010	1	STRAINER	
7-13	+	P005-000940	1	SPRING, METER. LEVER	
7-14	+	125323-08260	1	ARM, VALVE	
7-15	+	125338-13930	1	PIN, METERING ARM	
7-19	+	125341-42030	1	DIAPHRAGM	
7-20	+	P005-000200	1	GASKET, METERING	
7-21	+	125337-08260	1	VALVE, INLET NEEDLE	
7-22	+	P005-000510	1	DIAPHRAGM, PUMP	
7-23	+	P005-000520	1	GASKET, PUMP	
7-9	+	P005-001000	1	ROLLER, GUIDE	

PPF-2100 1 (Cylinder, Crankcase, Piston)



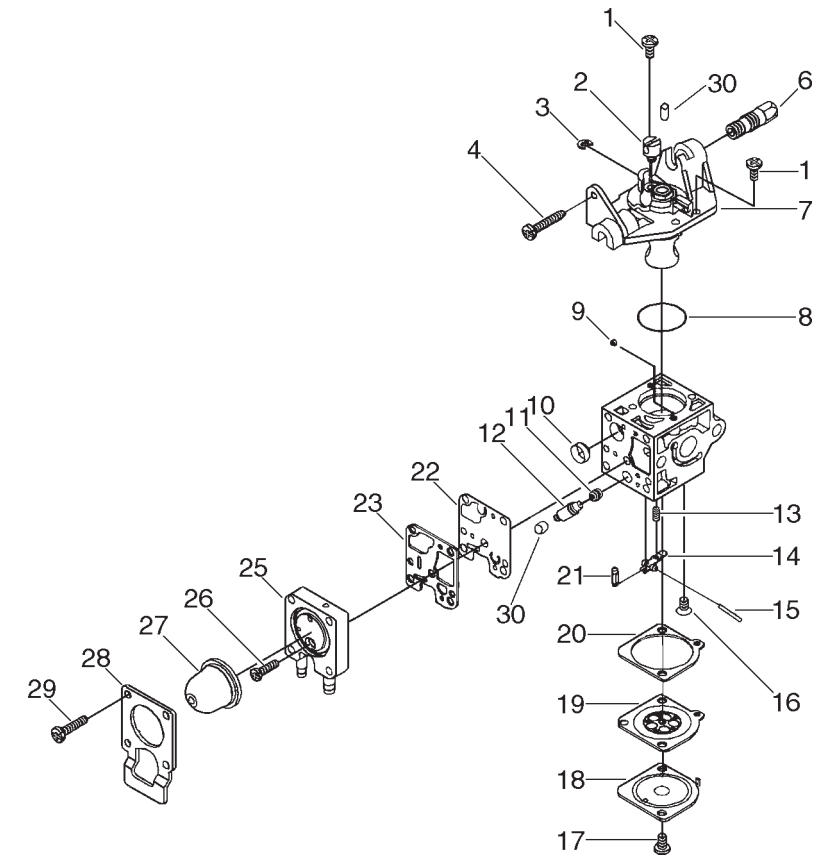
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
3		A011-000101	1	CRANKSHAFT,ASM	
4	+	V553-000010	1	BEARING,NEEDLE 8	
5		A130-000540	1	CYLINDER	
6		900162-05022	2	BOLT, H.S. 5*22	
7		V100-000160	1	GASKET,CYL	
8		P021-007711	1	PISTON KIT	
9	+	A101-000090	1	RING,PISTON	
10	+	100013-11520	1	PIN, PISTON	
11	+	100015-04630	2	CIRCLIP, PISTON PIN	
12	+	100014-11520	3	SPACER, PISTON PIN	
13		100204-52132	1	CRANKCASE KIT	
14	+	100212-42031	2	OILSEAL	
15	+	100215-03930	2	PIN, DOWEL	
16	+	94035-36201	2	BEARING BALL	
18	+	100242-42030	1	GASKET, CRANKCASE	
19	+	900162-05028	3	BOLT, H.S. 5*28	
20		101511-44630	1	COVER, FAN (BS)	
21		900151-05025	1	BOLT 5*25	
22		900605-00005	1	WASHER, SPRING 5	
23		900600-00005	1	WASHER 5	
24		900163-04016	4	BOLT HSH	
26		900238-04012	2	SCREW 4*12	
27		890115-24660	1	LABEL, MODEL	
28		A160-000590	1	COVER,CYLINDER	

PPF-2100 1 (Cylinder, Crankcase, Piston)



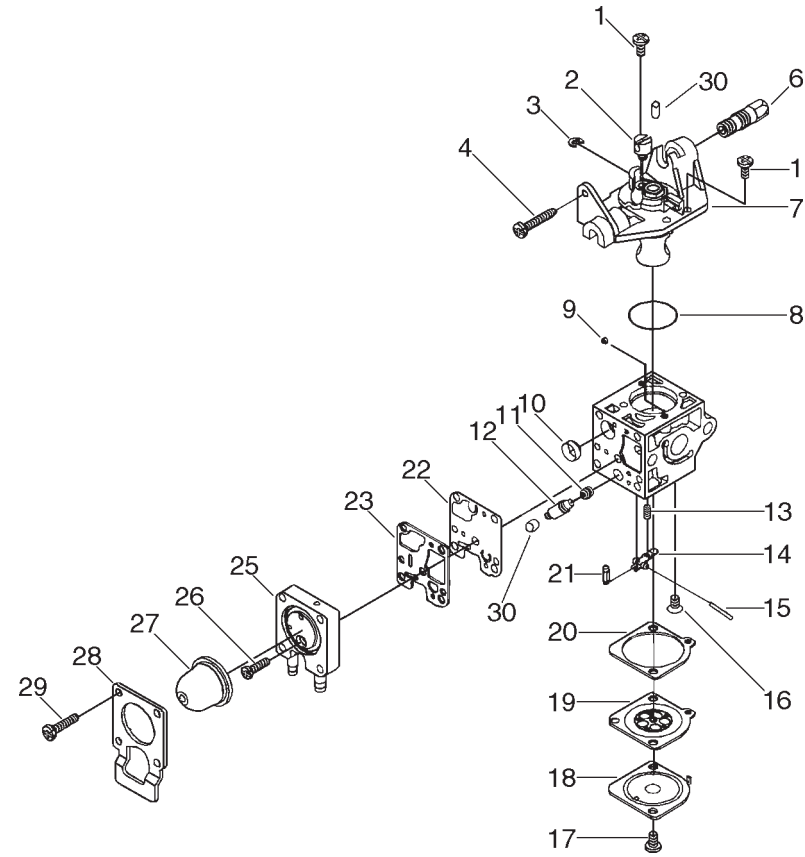
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
29		900253-05016	1	SCREW	
30		A162-000070	1	GUARD, TOP	
31		900163-04016	2	BOLT HSH	
32		175053-04920	1	STOPPER	
33		900701-00012	1	CIRCLIP 12	
34		900814-06201	1	BEARING, BALL 6201	
35		900702-00032	1	CIRCLIP 32	
36		175005-42030	1	DRUM, CLUTCH	

PPF-2100 7 (Carburetor)



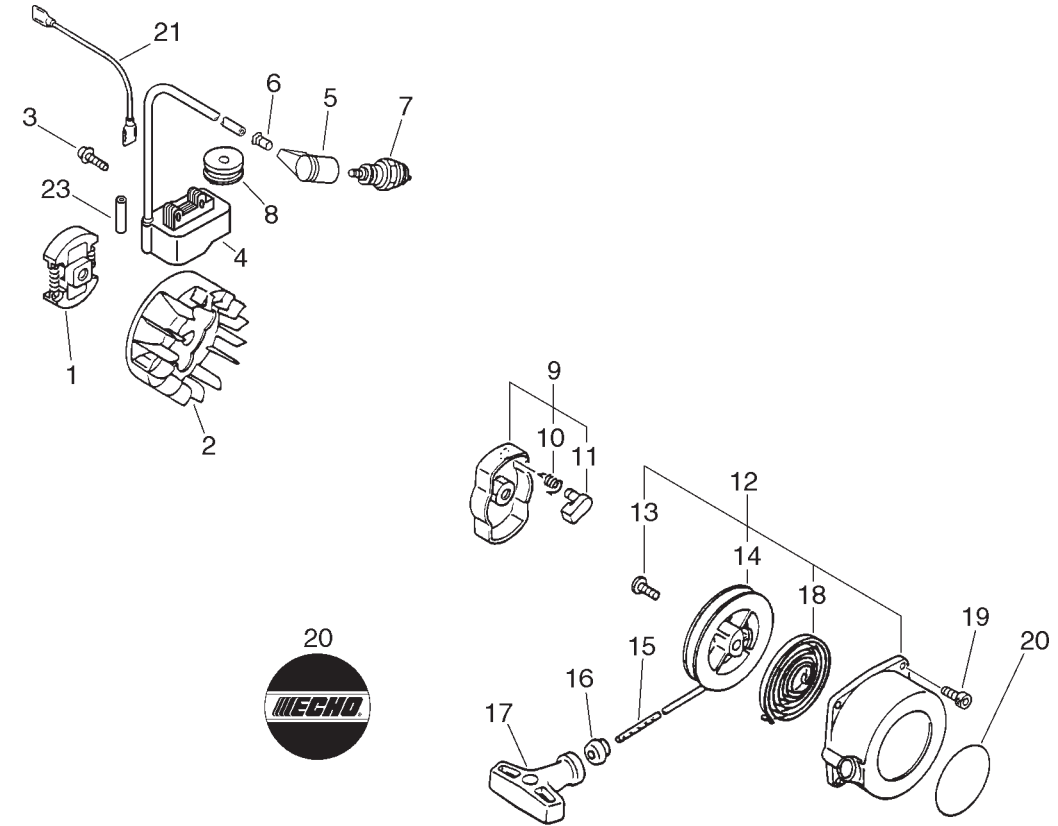
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
26	+	P005-000270	1	SCREW	
27	+	125381-46730	1	PUMP, PRIMING	
28	+	P005-000250	1	RETAINER	
29	+	125310-61830	4	SCREW	
30	+	P005-001270	2	PLUG, H AJUST SCREW	

PPF-2100 7 (Carburetor)



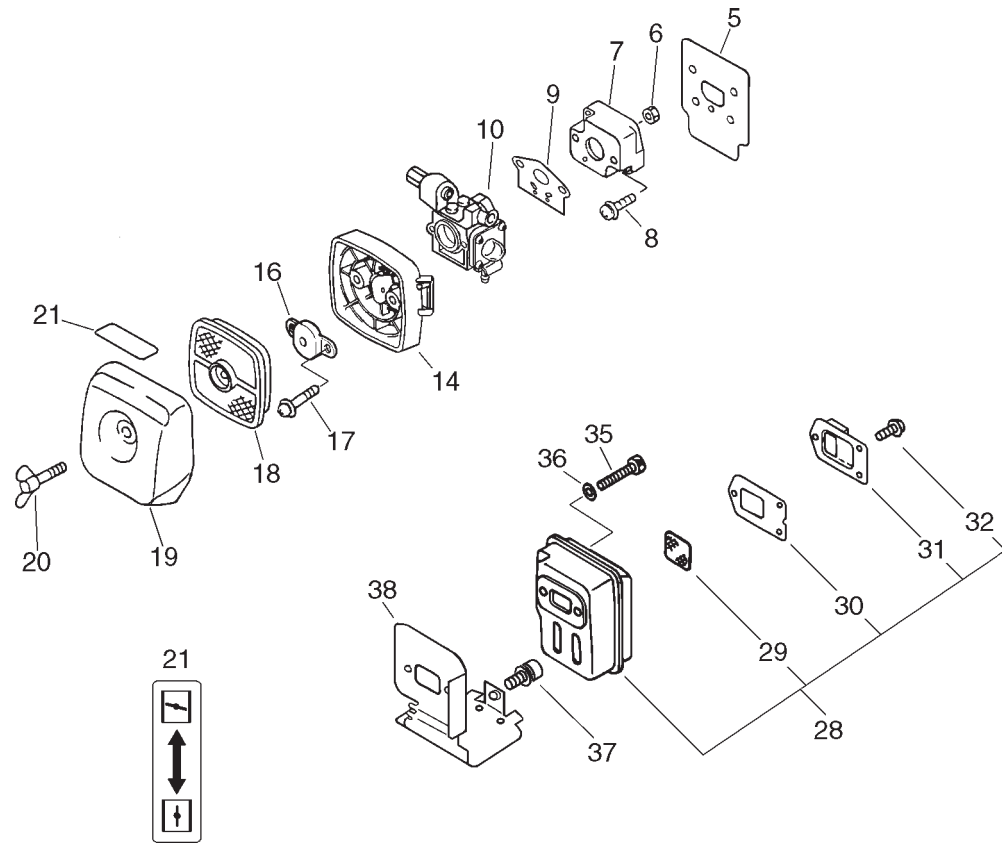
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
		A021-000740	1	CARBURETOR,DIAPHRAGM	
1	+	125344-13931	3	SCREW	
2	+	P005-001240	1	POST	
3	+	P005-000190	1	E-RING	
4	+	P005-000100	1	SCREW,THROTTLEADJUST	
6	+	P005-001330	1	SCREW, WIRW ADJUST	
7	+	P005-001320	1	COVER ASY, ROTOR	
8	+	P005-000280	1	O-RING	
9	+	P005-001000	1	ROLLER, GUIDE	
10	+	P005-000010	1	STRAINER	
11	+	P005-001260	1	SCREW,MAINN MIXTURE	
12	+	P005-001250	1	RETAINER,PLUG BALL	
13	+	P005-000940	1	SPRING, METER. LEVER	
14	+	125323-08260	1	ARM, VALVE	
15	+	125338-13930	1	PIN, METERING ARM	
16	+	125339-42030	1	SCREW	
17	+	125344-52130	2	SCREW	
18	+	125342-52130	1	COVER, DIAPHRAGM	
19	+	125341-42030	1	DIAPHRAGM	
20	+	P005-000200	1	GASKET, METERING	
21	+	125337-08260	1	VALVE, INLET NEEDLE	
22	+	P005-000510	1	DIAPHRAGM, PUMP	
23	+	P005-000520	1	GASKET, PUMP	
25	+	P005-000930	1	BASE, ASY PRIMER	

PPF-2100 2 (Starter, Magneto)



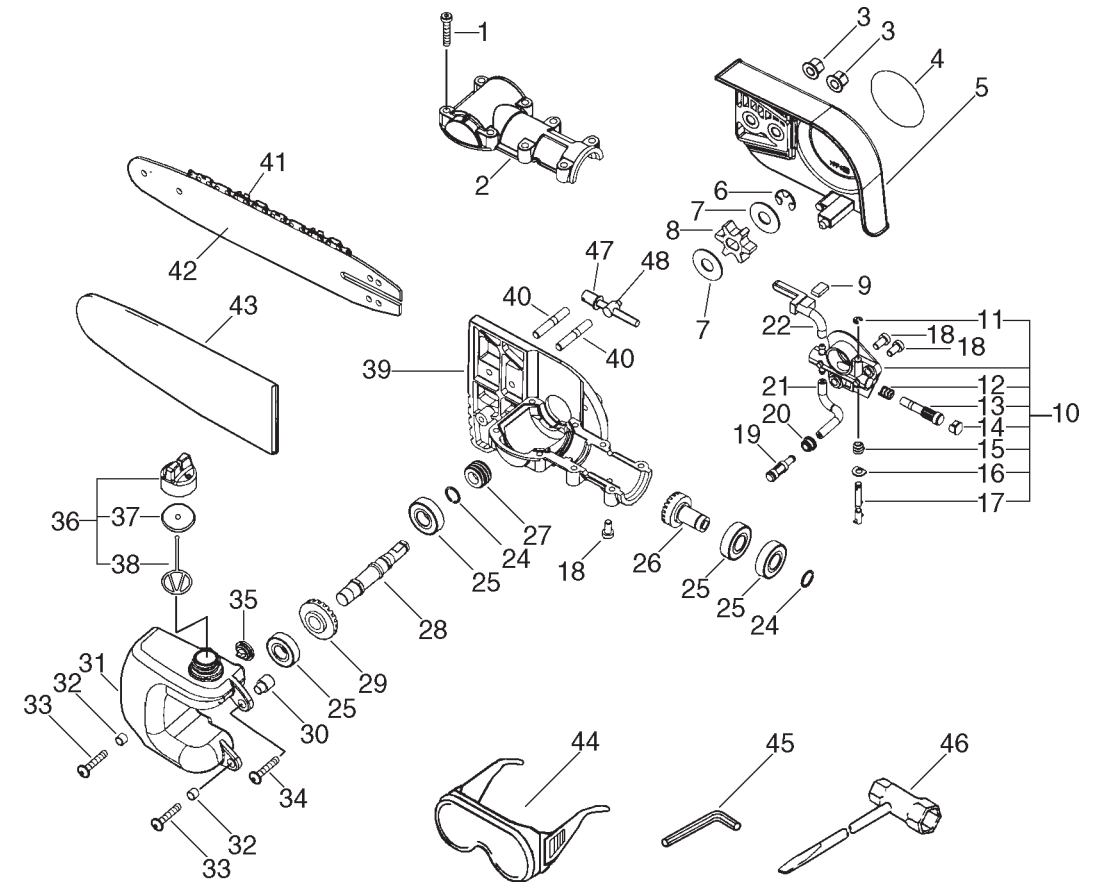
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
1		175000-56830	1	CLUTCH ASSY	
2		A409-000210	1	ROTOR,MAGNETO	
3		900162-04020	2	BOLT, H.S. 4*20	
4		A411-000130	1	COIL,IGNITION	
5		159012-10230	1	CAP, SPARK PLUG	
6		159016-05330	1	ADAPTER, PLUG CAP	
7		A425-000000	1	SPARKPLUG	
8		150112-44330	1	BUSHING	
9		177202-44331	1	PAWL ASM., STARTER	
10	+	177234-12220	1	SPRING, PAWL	
11	+	177218-44330	1	PAWL, STARTER	
12		177200-42033	1	STARTER ASSY	
13	+	177236-44330	1	SCREW	
14	+	177215-44430	1	DRUM, STARTER	
15	+	177226-10120	1	ROPE, STARTER	
16	+	177227-42030	1	GUIDE, ROPE	
17	+	177228-06530	1	GRIP, STARTER	
18	+	177220-42030	1	SPRING, REWIND	
19		900163-04016	2	BOLT HSH	
20		890118-49130	1	LABEL, ECHO	
21		V485-000290	1	LEAD	
23		156110-54930	1	TUBE	

PPF-2100 3 (Air Cleaner, Muffler)



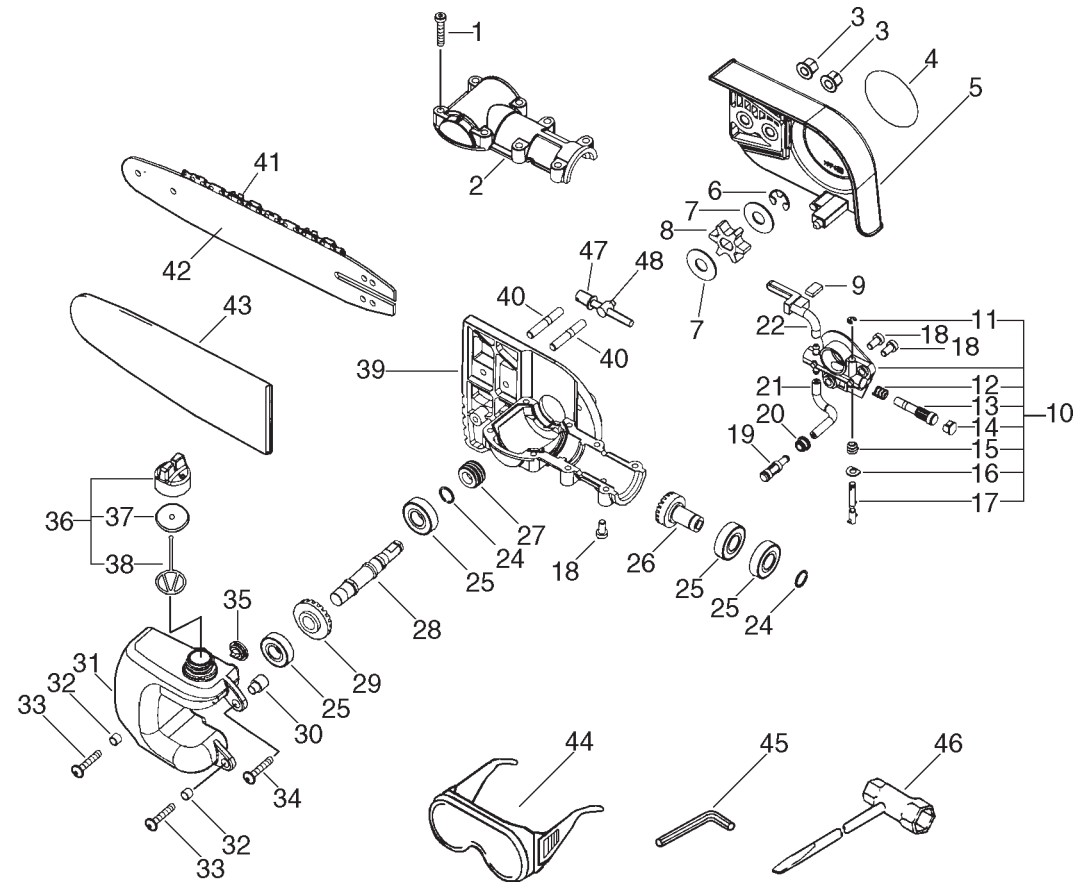
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
5		130010-42032	1	GASKET,INTAKE	
6		900500-00005	2	NUT 5	
7		130017-44330	1	INSULATOR	
8		900238-05020	2	SCREW 5*20	
9		130010-13410	1	GASKET, INTAKE	
10		A021-000740	1	CARBURETOR,DIAPHRAGM	
14		P021-004480	1	CASE, AIR CLEANER	
16		129011-52730	1	PLATE, PREVENT	
17		900220-05065	2	SCREW 5*65	
18		130310-54130	1	FILTER, AIR	
19		130313-05863	1	LID, AIR CLEANER	
20		210417-52730	1	BOLT, WING	
21		890332-52730	1	LABEL, CHOKE	
28		P021-007420	1	MUFFLER ASY	
29	+	145862-40630	1	SCREEN, MUFFLER	
30	+	145866-42031	1	GASKET, MUFFLER LID	
31	+	A313-000580	1	GUIDE,EXH	
32	+	900242-04010	3	SCREW 4*10	
35		900105-05055	2	BOLT, H.S. 5*55	
36		900600-00005	2	WASHER 5	
37		91107-04008	1	BOLT HSH FLANGE	
38		V104-000510	1	GASKET,EXHAUST	

PPF-2100 6 (Gear Case)

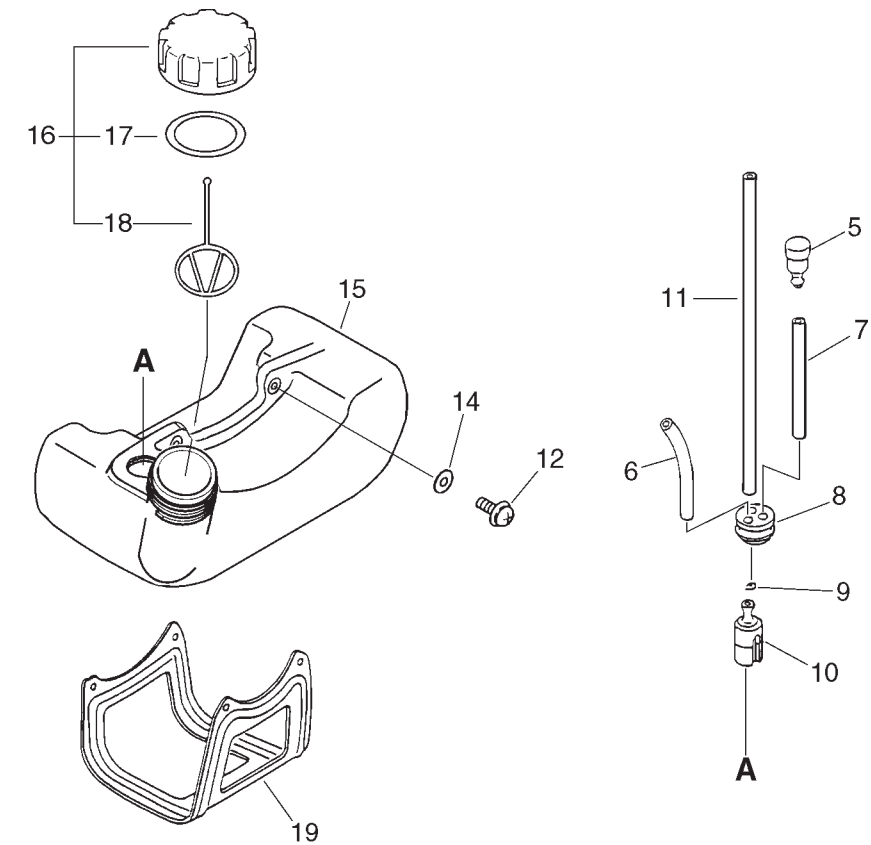


KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
26		V651-000032	1	GEAR,BEVEL	
27		437063-38330	1	GEAR, WORM	
28		C534-000180	1	SHAFT,GEAR	
29		V651-000111	1	GEAR,BEVEL	
30		V354-000010	1	COLLAR,6	
31		C200-000000	1	TANK,OIL	
32		131045-28230	2	COLLAR	
33		V253-000030	2	SCREW,5	
34		V253-000020	1	SCREW,5	
35		131314-06320	1	VALVE, CHECK	
36		P021-000950	1	CAP ASSY, OIL	
37	+	436012-37830	1	GASKET, CIRCULAR	
38	+	131051-19830	1	LINK	
39		C531-000020	1	CASE,GEAR	
40		V224-000000	2	BOLT,STUD 6	
41		431610-22160	1	CHAIN, SAW	
42		X101-000070	1	BAR,GUIDE 25	
43		X490-000060	1	SCABBARD,CHAIN	
44		P021-002861	1	GOGGLES	
45		895612-03430	1	L-WRENCH (3MM)	
46		895410-39130	1	WRENCH, W/S-DRIVER	
47		433016-39131	1	BOLT	
48		433014-03931	1	TENSIONER	

PPF-2100 6 (Gear Case)



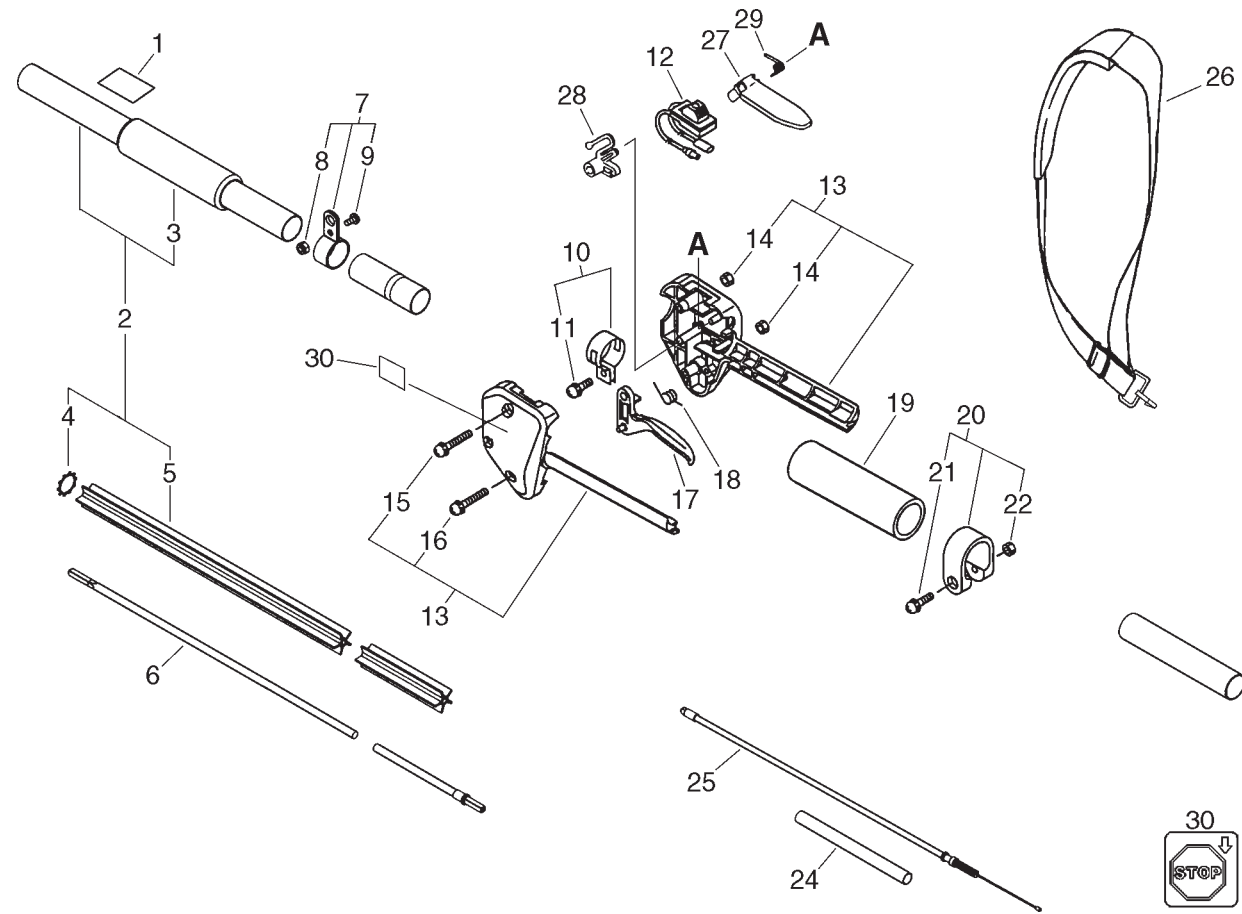
PPF-2100 4 (Fuel Tank)



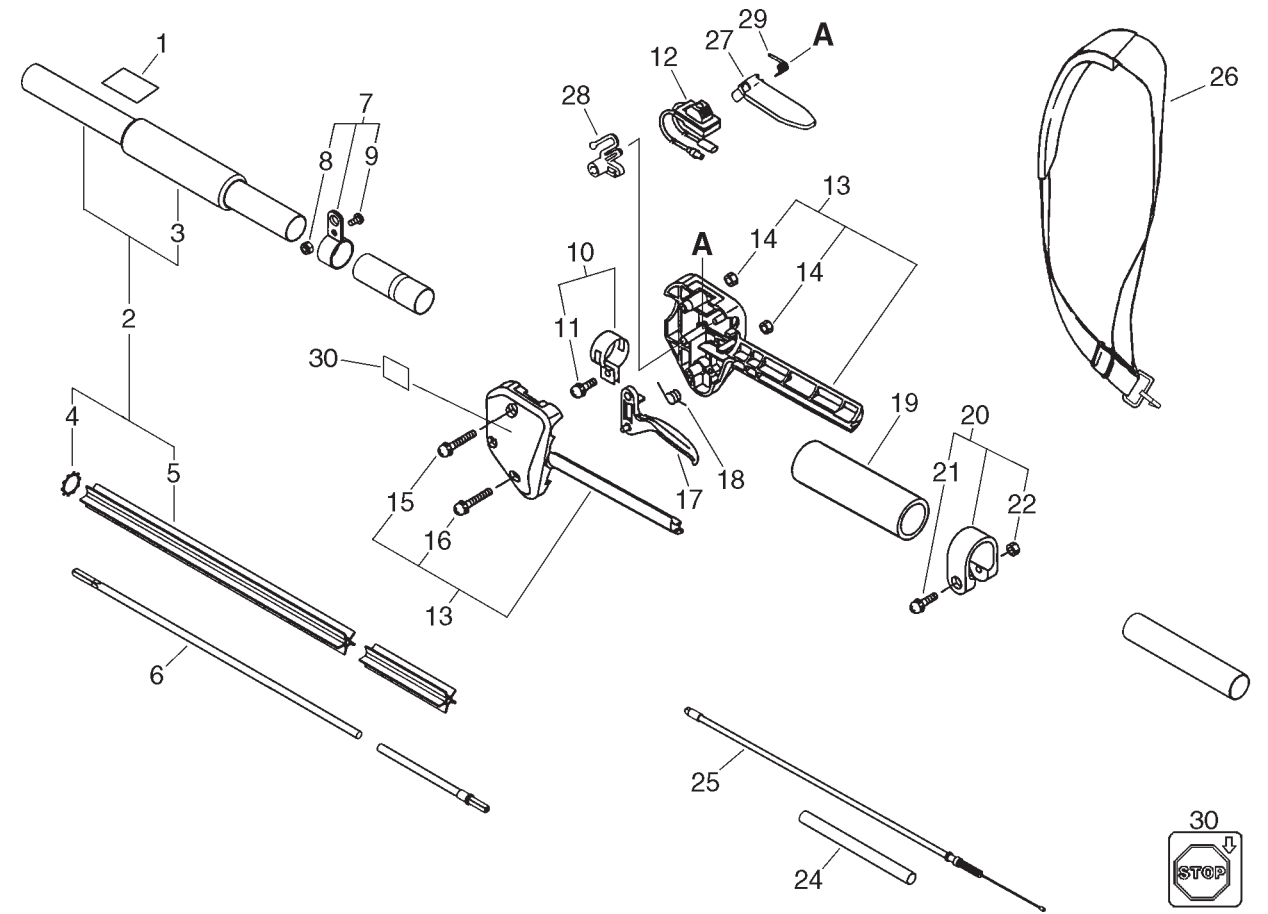
KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
1		V253-000000	8	SCREW,5	
2		C531-000010	1	CASE,GEAR	
3		433019-03933	2	NUT, FLANGE 6	
4		890118-49130	1	LABEL, ÉCHO	
5		C300-000001	1	GUARD,SPROCKET	
6		V583-000010	1	RING	
7		175014-39130	2	WASHER, CLUTCH	
8		C580-000070	1	SPROCKET,DRIVE	
9		437244-39130	1	PAD, FORM	
10		437002-39130	1	AUTO-OILER ASSY	
11	+	123127-15030	1	RING	
12	+	437019-38330	1	SPRING	
13	+	437024-37330	1	PLUNGER	
14	+	437062-37330	1	CAP, OIL PUMP	
15	+	437015-37330	1	SPRING	
16	+	437029-37330	1	WASHER	
17	+	437016-39130	1	NEEDLE, ADJUST	
18		V253-000010	3	SCREW,5	
19		436205-02832	1	STRAINER, OIL	
20		132115-01461	1	GROMMET, FUEL	
21		130110-12330	1	PIPE, IMPULSE	
22		V470-000180	1	PIPE	
24		900706-00012	2	CIRCLIP 12	
25		94042-06001	4	BEARING BALL	

KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
5		A356-000030	1	VALVE,CHECK	
6		132012-56030	1	PIPE	
7		V471-001200	1	PIPE	
8		V137-000030	1	GROMMET,FUEL	
9		132013-09820	1	CLIP	
10		131205-07320	1	STRAINER, FUEL	
11		V471-001190	1	PIPE	
12		900238-05020	2	SCREW 5*20	
14		900603-00005	2	WASHER 5	
15		A350-000291	1	TANK,FUEL	
16		131004-55530	1	CAP ASSY, FUEL TANK	
17	+	131016-55830	1	GASKET, FUEL CAP	
18	+	131051-56030	1	CLIP, FUEL CAP	
19		305110-42030	1	STAND (BL)	

PPF-2100 5 (Main Pipe)



PPF-2100 5 (Main Pipe)



KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
1		890160-22660	1	LABEL, CAUTION	
2		610609-24661	1	PIPE, MAIN	
3	+	351311-22060	1	GRIP, HANDLE	
4	+	900038-00100	1	WASHER, EXTERNAL	
5	+	610217-22060	1	LINER, FLEXBLE	
6		610013-22060	1	SHAFT, FLEXIBLE	
7		300605-22060	1	BRACKET, HARNESS	
8	+	900031-50100	1	LOCKNUT	
9	+	900053-00200	1	SCREW	
10		301200-29430	1	BAND ASSY	
11	+	900242-05014	1	SCREW 5*14	
12		163401-55631	1	SWITCH, IGNITION	
13		178003-52130	1	BRACKET SET, THROTTLE	
14	+	900500-00005	2	NUT 5	
15	+	900242-05035	1	SCREW 5*35	
16	+	900242-05025	1	SCREW 5*25	
17		178010-52130	1	CONTROL, THROTTLE	
18		178043-42230	1	SPRING, THR. RETURN	
19		351213-52130	1	GRIP	
20		610272-52130	1	BAND	
21	+	900242-05028	1	SCREW 5*28	
22	+	900500-00005	1	NUT 5	
24		178127-50330	1	TUBE	
25		V430-000671	1	CABLE, BOWDEN	

KEY	LV	PART NUMBER	Q'TY	DESCRIPTION	REMARKS
26		301000-22060	1	HARNESS ASY, SHOULDER	
27		178090-52631	1	LOCKOUT, T. CONTROL	
28		178012-52730	1	LOCKOUT, THROTTLE	
29		178013-52630	1	SPRING, THR. LOCK	
30		890157-39130	1	LABEL, SWITCH	



PARTS CATALOGUE

ECHO POWER PRUNER PPF-2100