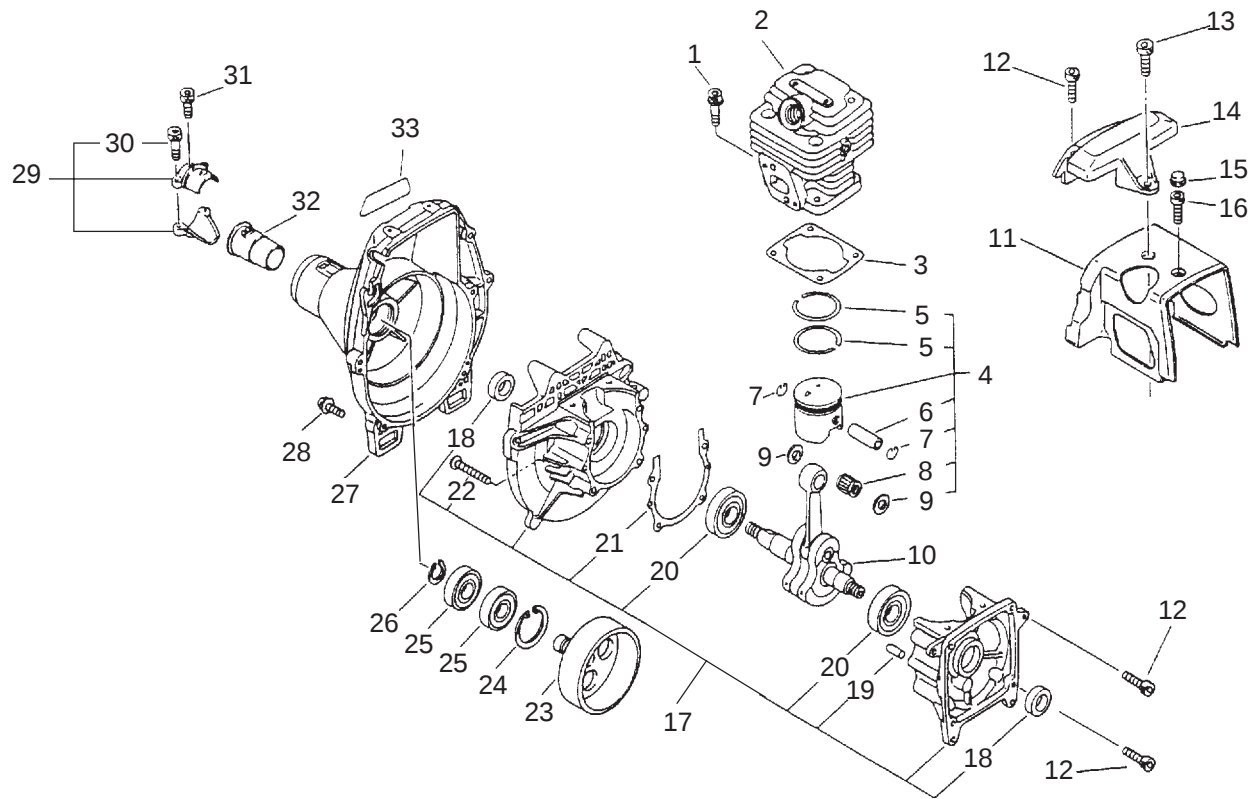




**BRUSH CUTTER
PARTS CATALOG
MODEL SRM-3400 TYPE 1
(NON-EMISSIONS)
SERIAL NUMBER 001001 & UP
MODEL SRM-3400 TYPE 1E
(CALIFORNIA EMISSIONS)
SERIAL NUMBER 001001 & UP**

**ECHO, INCORPORATED
400 OAKWOOD ROAD
LAKE ZURICH, IL 60047**



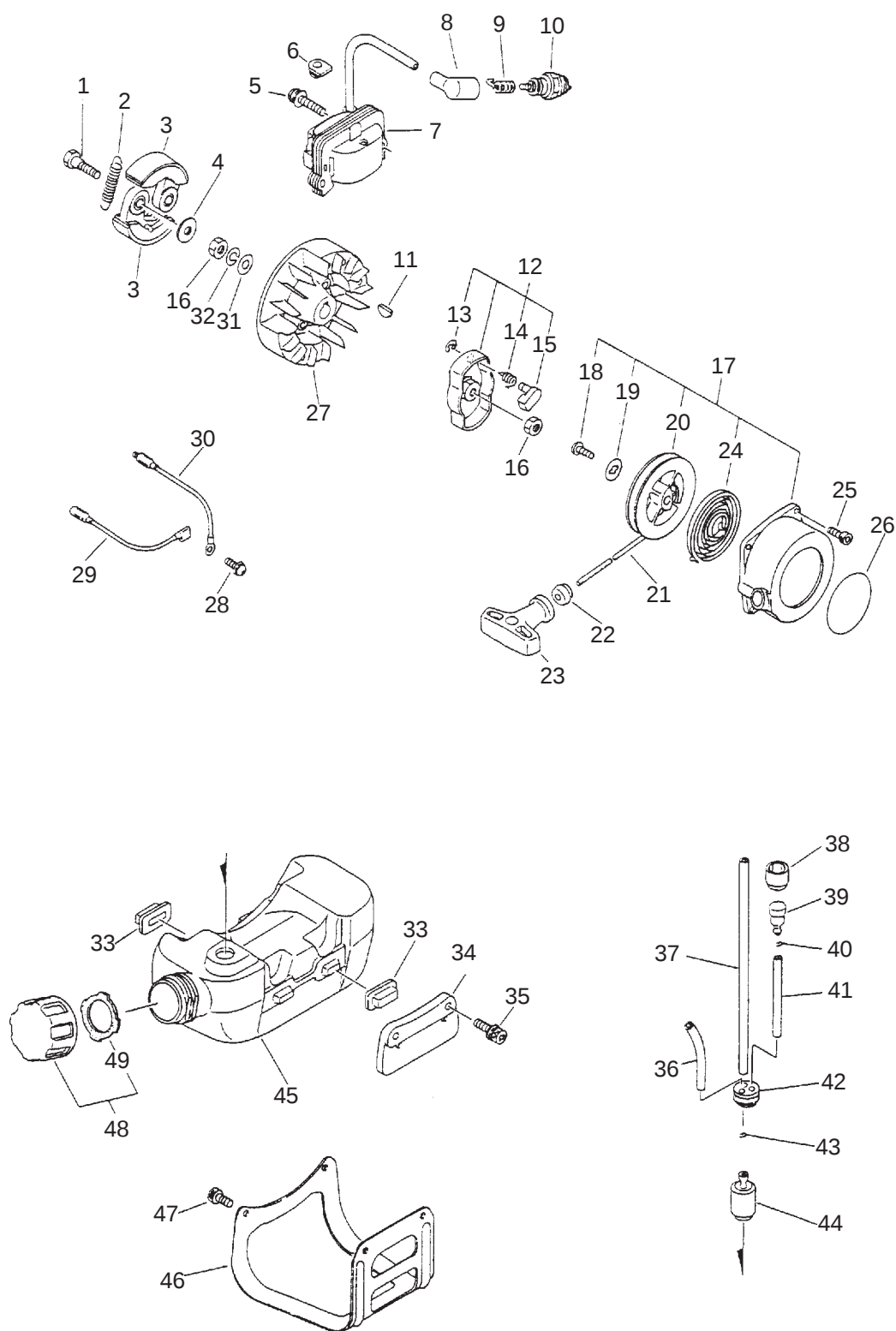
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	90016205020	4	BOLT, H.S. 5X20	
2	10103455830	1	CYLINDER	
3	10101055430	1	GASKET, CYLINDER BASE	USE GASKET SET 88900055730
4	10000055830	1	PISTON KIT	INCLUDES ITEMS 5 - 9
5	10001142230	2	RING, PISTON	
6	10001327430	1	PIN, PISTON	
7	10001503930	2	CIRCLIP, PISTON PIN	
8	10001216131	1	BEARING, NEEDLE	
9	10001453630	2	SPACER, PISTON PIN	
10	10010055430	1	CRANKSHAFT	
11	10151455730	1	COVER, CYLINDER	
12	90016204014	6	BOLT, H.S. 4X14	
13	90016205016	1	BOLT, H.S. 5X16	
14	15990540930	1	GUARD, TOP	
15	88051609220	1	CAP, SCREW	
16	90016205012	1	BOLT, H.S. 5X12	
17	10020455430	1	CRANKCASE KIT	INCLUDES ITEMS 18 - 22
18	10021305530	2	OIL SEAL	
19	10021503930	4	PIN, DOWEL	
20	90081036201	2	BEARING, BALL 6201	
21	-----	1	GASKET, CRANKCASE	USE GASKET SET 88900055730
22	90016205030	4	BOLT, H.S. 5X30	
23	17500549930	1	DRUM, CLUTCH	
24	90070200028	1	CIRCLIP 28	
25	90080706001	2	BEARING, BALL 6001	
26	90070100012	1	CIRCLIP 12	
27	10151155730	1	COVER, FAN	
28	90016205020	4	BOLT, H.S. 5X20	
29	61090355630	1	HOLDER KIT	INCLUDES ITEM 30
30	90016205025	2	BOLT, H.S. 5X25	
31	90016205012	1	BOLT, H.S. 5X12	
32	61091051830	1	CUSHION	
33	89011255830	1	LABEL, MODEL	

REPOWER ENGINE

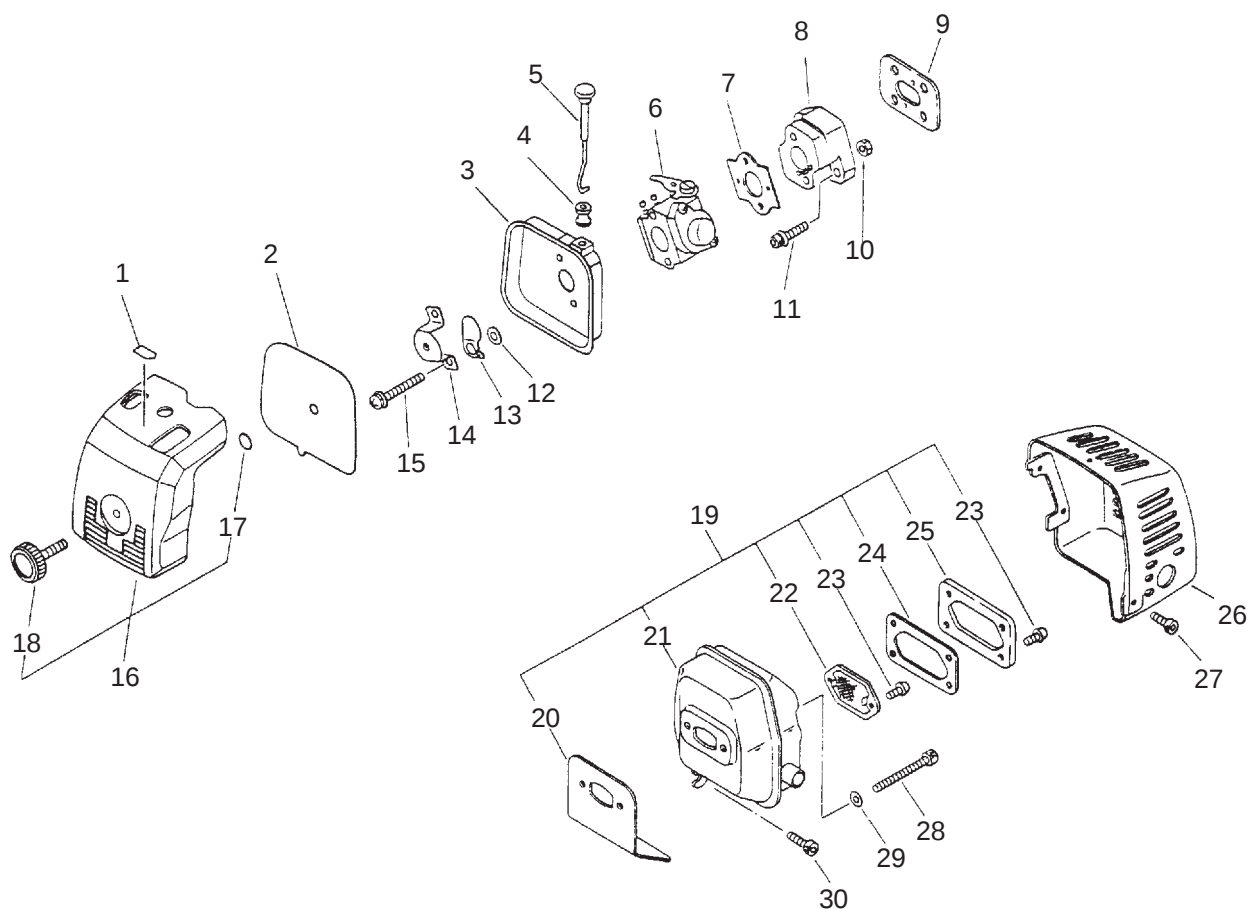
SB1029	1	SHORT BLOCK	INCLUDES FACTORY ASSEMBLED CYLINDER, CRANKCASE, CRANKSHAFT, BEARINGS, SEALS & GASKETS
88900055730		GASKET SET	
10001055430		GASKET, CYLINDER BASE	
-----		GASKET, CRANKCASE	
13001005960		GASKET, INTAKE	
13001055730		GASKET, INTAKE	
14551055730		GASKET, MUFFLER	
14586655730		GASKET, MUFFLER LID	

REPOWER KITS

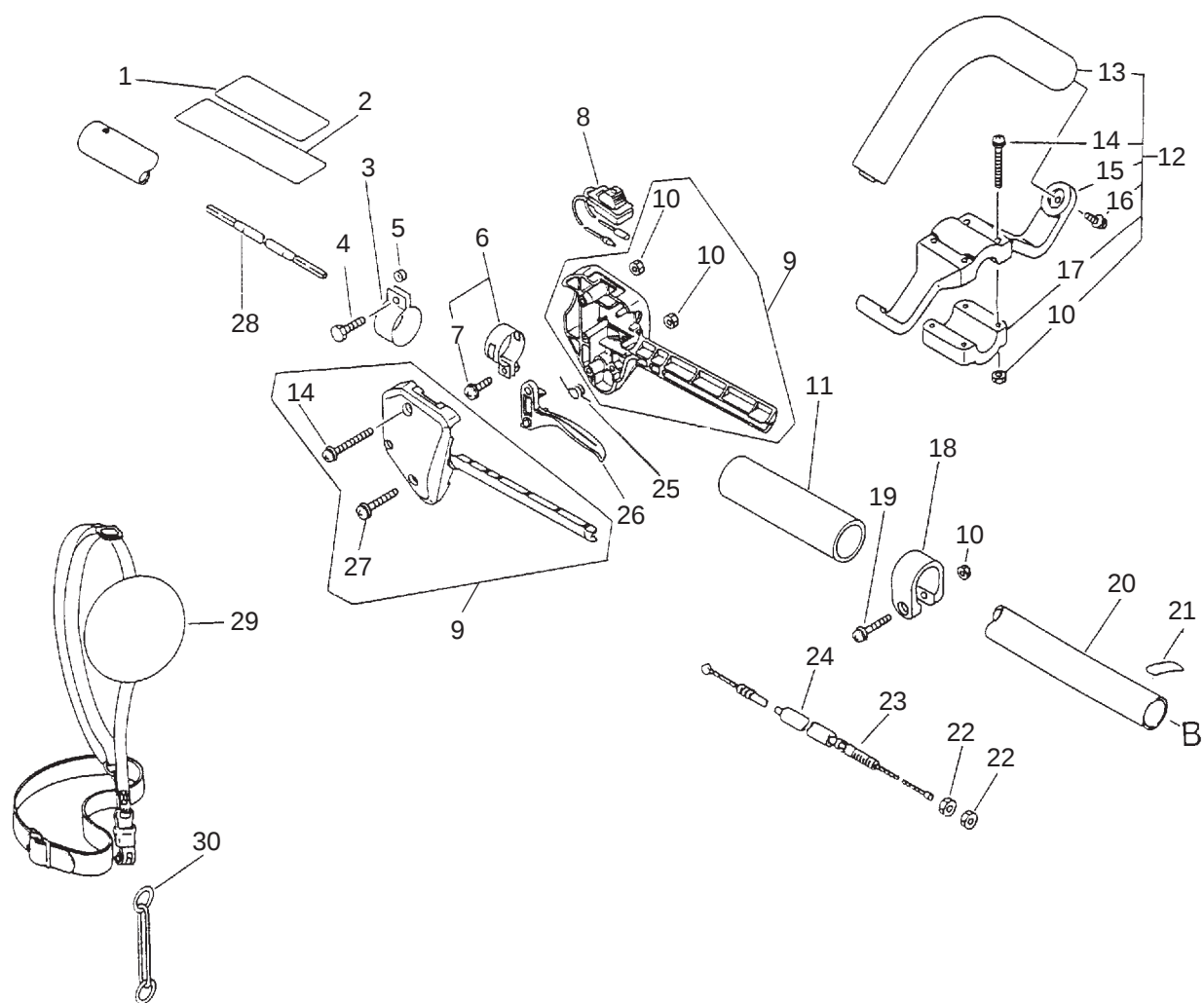
90010	CAP/VENT KIT
90013	ENGINE MAINTENANCE KIT
90030	AIR/FUEL FILTER KIT



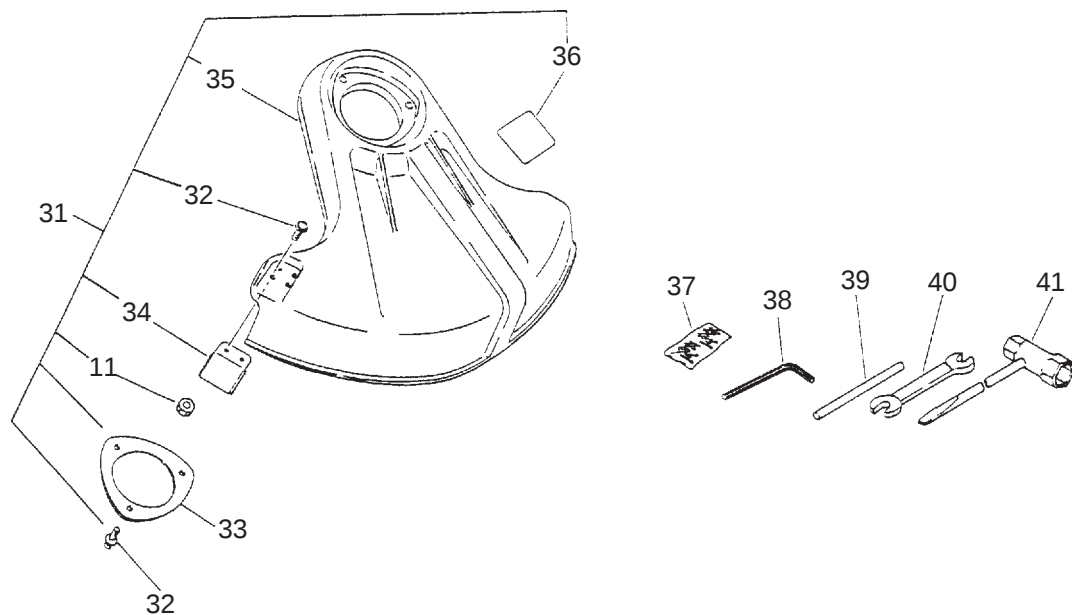
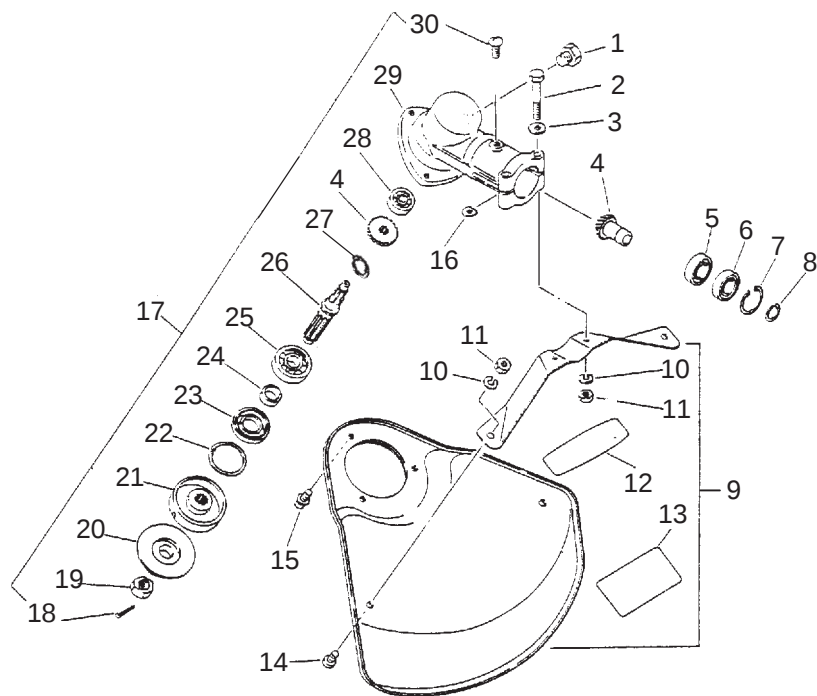
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	17504646430	2	SHAFT, CLUTCH	
2	17501827931	1	SPRING, CLUTCH	
3	17500946431	2	SHOE, CLUTCH	
4	17504805530	2	WASHER 6	
5	90016205020	2	BOLT, H.S. 5X20	
6	15611240630	1	GROMMET	
7	15262655730	1	COIL, IGNITION	
8	15901203433	1	CAP, SPARK PLUG	
9	15901103432	1	COIL, SPARK PLUG CAP	
10	15901010630	1	PLUG, SPARK BPM-7A	
11	10014212330	1	KEY, WOODRUFF	
12	17720241030	1	PAWL ASY, STARTER	INCLUDES ITEMS 13 - 15
13	90070000004	1	E-RING 4	
14	17723440630	1	SPRING, RETURN	
15	17721840630	1	PAWL, STARTER	
16	90050200008	2	NUT 8 (3)	INCLUDES ITEMS 18 - 24
17	17720055630	1	STARTER ASY	
18	17723640630	1	SCREW	
19	17721441030	1	WASHER	
20	17721543130	1	DRUM, STARTER	
21	17722601110	1	ROPE, STARTER	USE BULK ROPE #99944400050 DIA. 3.8 MM (.15") X 950 MM (37.0")
22	17722742030	1	GUIDE, ROPE	
23	17722811120	1	GRIP, STARTER	
24	17722040630	1	SPRING, REWIND	
25	90016204014	4	BOLT, H.S. 4X14	
26	89011849330	1	LABEL, ECHO	
27	15280155430	1	FLYWHEEL	
28	90023805010	1	SCREW 5X10	
29	16201055630	1	LEAD, GROUND	
30	16201452930	1	LEAD, GROUND	
31	90060000008	1	WASHER 8	
32	90060500008	1	WASHER, SPRING 8	
33	13192055430	4	CUSHION	
34	13191055430	1	BRACKET, FUEL TANK	
35	90016205020	2	BOLT, H.S. 5X20	
36	13201251030	1	PIPE 3X5X90	
37	13201013930	1	PIPE 3X5X180	
38	13132840630	1	COVER, VENT	
39	13130040630	1	VENT ASY	USE CAP/VENT KIT 90010
40	13011100530	1	CLIP	
41	13201252030	1	PIPE 3X5X50	
42	13211546730	1	GROMMET, FUEL	
43	13201309820	1	CLIP	
44	13120550430	1	STRAINER, FUEL	USE AIR/FUEL FILTER KIT 90030
45	13101055430	1	TANK, FUEL	
46	30511055830	1	STAND	
47	90016205012	2	BOLT, H.S. 5X12	
48	13100455730	1	CAP ASY, FUEL TANK	INCLUDES ITEM 49, USE CAP/VENT KIT 90010
49	13101640930	1	GASKET, FUEL CAP	



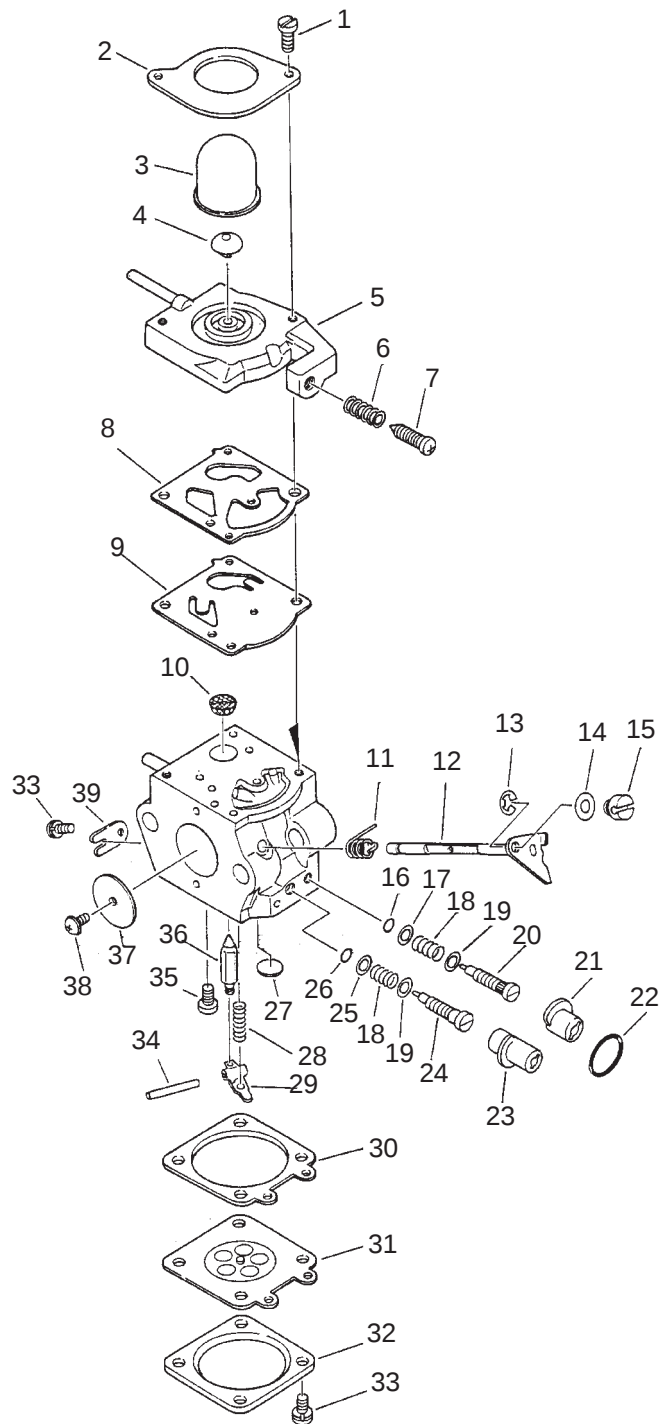
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	89012152130	1	LABEL, CHOKE	
2	13031051830	1	FILTER, AIR	USE AIR/FUEL FILTER KIT 90030
3	13031451730	1	CASE, CLEANER	
4	17881005230	1	GROMMET, CHOKE	
5	17851051730	1	ROD, CHOKE	
6	12300055730	1	CARBURETOR WT-333	TYPE 1 & TYPE 1E (CALIFORNIA EMISSIONS)
7	13001005960	1	GASKET, INTAKE	
8	13001755630	1	INSULATOR	
9	13001055730	1	GASKET, INTAKE	
10	90050000005	2	NUT 5	
11	90016205025	2	BOLT, H.S. 5X25	
12	17851600830	1	WASHER 5	
13	17851505060	1	SHUTTER, CHOKE	
14	12901152130	1	PLATE, PREVENT	
15	90016205057	2	BOLT, H.S. 5X57	
16	13030252130	1	COVER ASY, AIR CLEANER	INCLUDES ITEMS 17 & 18
17	90072000003	1	O-RING 3	
18	13040616331	1	BOLT, THUMB	
19	14580055730	1	MUFFLER ASY	INCLUDES ITEMS 20 - 25
20	14551055730	1	GASKET, MUFFLER	
21	14580655730	1	MUFFLER	
22	14590555730	1	FIXTURE, SCREEN	
23	90024204010	6	SCREW 4X10	
24	14586655730	1	GASKET, MUFFLER LID	
25	14586155730	1	LID, MUFFLER	
26	14562155730	1	COVER, MUFFLER	
27	90016205014	3	BOLT, H.S. 5X14	
28	90010505060	2	BOLT, H.S. 5X60	
29	90060000005	2	WASHER 5	
30	90016205012	1	BOLT, H.S. 5X12	



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	89017740630	1	LABEL, CAUTION	
2	89016054130	1	LABEL, CAUTION	
3	30120707530	1	HOOK	
4	90010005018	1	BOLT, 5X18	
5	69901203330	1	SPACER	
6	30120042230	1	HOOK	INCLUDES ITEM 7
7	90024205012	1	SCREW 5X12	
8	16340049330	1	SWITCH, IGNITION	
9	17800351830	1	BRACKET SET, THROTTLE	INCLUDES ITEMS 10, 14 & 27
10	90050000005	7	NUT 5	
11	35121351830	1	GRIP, HANDLE	
12	35120107131	1	HANDLE ASY	INCLUDES ITEMS 10, 13, 14 - 17
13	35120507130	1	HANDLE	
14	90024205035	5	SCREW 5X35	
15	35123207130	1	BRACKET, HANDLE UPPER	
16	90024205014	2	SCREW 5X14	
17	35122506930	1	BRACKET, FRONT HANDLE, LOWER	
18	61027251830	1	BAND	
19	90024205030	1	SCREW 5X30	
20	61020655630	1	HOUSING ASY, DRIVE SHAFT	
21	89015204930	1	LABEL, CAUTION	
22	90050200006	2	NUT 6 (3)	
23	17800151030	1	WIRE, THROTTLE	
24	17812751030	1	TUBE	
25	17804342230	1	SPRING, THROTTLE RETURN	
26	17801052130	1	CONTROL, THROTTLE	
27	90024205025	1	SCREW 5X25	
28	61001106230	1	SHAFT, DRIVE	
29	30100047731	1	HARNESS, SHOULDER	
30	30130524330	1	RING, HARNESS	



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	90010008008	1	BOLT 8X6	
2	90010005040	2	BOLT 5X40	
3	90060000005	2	WASHER 5	
4	61030040430	1	GEAR SET	
5	90080036001	1	BEARING, BALL 6001	
6	90080706001	1	BEARING, BALL 6001	
7	90070200028	1	CIRCLIP 28	
8	90070100012	1	CIRCLIP 12	
9	69900041930	1	SHIELD ASY	INCLUDES ITEMS 10 - 15
10	90060500005	4	WASHER, SPRING 5	
11	90050000005	6	NUT 5	
12	89011848830	1	LABEL, ECHO	
13	89016841031	1	LABEL, CAUTION	
14	90022005008	2	SCREW 5X8	
15	90024205010	3	SCREW 5X10	
16	61023904130	2	WASHER, SHIM	
17	61040024530	1	HOUSING ASY, GEAR	INCLUDES ITEMS 1 - 8, 16 - 30
18	90030020022	1	PIN, SPLIT 2X22	
19	90051100010	1	NUT 10 (L-H)	
20	61031404131	1	PLATE, ADAPTER (L)	
21	61031307130	1	PLATE, ADAPTER (U)	
22	90070200032	1	CIRCLIP 32	
23	61041307130	1	OILSEAL	
24	61031507130	1	SPACER	
25	90081036201	1	BEARING, BALL 6201	
26	61031041030	1	SHAFT, P.T.O.	
27	90070600012	1	CIRCLIP 12	
28	90080036000	1	BEARING, BALL 6000	
29	61041007530	1	HOUSING, GEAR	
30	90024205010	1	SCREW 5X10	
31	69900440931	1	SHIELD ASY	
32	90024205016	5	SCREW 5X16	
33	69901840830	1	BRACKET, SHIELD	
34	69901644330	1	KNIFE, CORD	
35	69901027231	1	SHIELD, BLADE	
36	89016844830	1	LABEL, CAUTION	
37	89850201130	1	PIN 2X22 (W/POUCH)	
38	89561000130	1	L-WRENCH 4	
39	89751801131	1	LOCKING TOOL	
40	89511200330	1	SPANNER 8X10	
41	89541008030	1	WRENCH, W/SCREWDRIVER	



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
	12300055730	1	CARBURETOR WT-333 TYPE 1 & TYPE 1E (CALIFORNIA EMISSIONS)	
1	12311009560	2	SCREW	
2	12314209560	1	COVER, PURGE PUMP	
3	12318109560	1	PUMP, PURGE	
4	12317135630	1	VALVE, CHECK	
5	12312451430	1	COVER, FUEL PUMP	
6	A	1	SPRING, IDLE ADJUST	
7	12313404260	1	SCREW, IDLE ADJUST	
8	A B	1	GASKET, FUEL PUMP	
9	A B	1	DIAPHRAGM, FUEL PUMP	
10	A	1	SCREEN, INLET	
11	12311347530	1	SPRING, THROTTLE RETURN	
12	12311755630	1	SHAFT, THROTTLE	
13	12317307930	1	RING	
14	12314926030	1	WASHER	
15	12317226030	1	SWIVEL	
16	12318339630	1	O-RING, H.S.	
17	12314939130	1	WASHER H.S.	
18	A	2	SPRING, NEEDLE	
19	12314939630	2	WASHER, NEEDLES	
20	12312039630	1	NEEDLE, H.S.	
21	12315139430	1	CAP, LIMITER H.S.	TYPE 1E (CALIFORNIA EMISSIONS) ONLY
22	12318355730	1	O-RING, NEEDLE SEAL	TYPE 1E (CALIFORNIA EMISSIONS) ONLY
23	12315139530	1	CAP, LIMITER L.S.	TYPE 1E (CALIFORNIA EMISSIONS) ONLY
24	12311855730	1	NEEDLE, L.S.	
25	12317454230	1	WASHER L.S.	
26	12318354230	1	O-RING L.S.	
27	A	1	PLUG, WELCH	
28	A	1	SPRING, METERING LEVER	
29	A	1	LEVER, METERING	
30	A B	1	GASKET, METERING DIAPHRAGM	
31	A B	1	DIAPHRAGM, METERING	
32	12314203930	1	COVER, METERING DIAPHRAGM	
33	A	5	SCREW	
34	A	1	PIN, METERING LEVER	
35	A	1	SCREW, METERING LEVER PIN	
36	A	1	VALVE, INLET NEEDLE	
37	12311623230	1	VALVE, THROTTLE	
38	12311403930	1	SCREW	
39	12312703930	1	CLIP, THROTTLE SHAFT	
A	12310055730	1	REPAIR KIT WT-333	
B	12310155730	1	DIAPHRAGM/GASKET KIT WT-333	