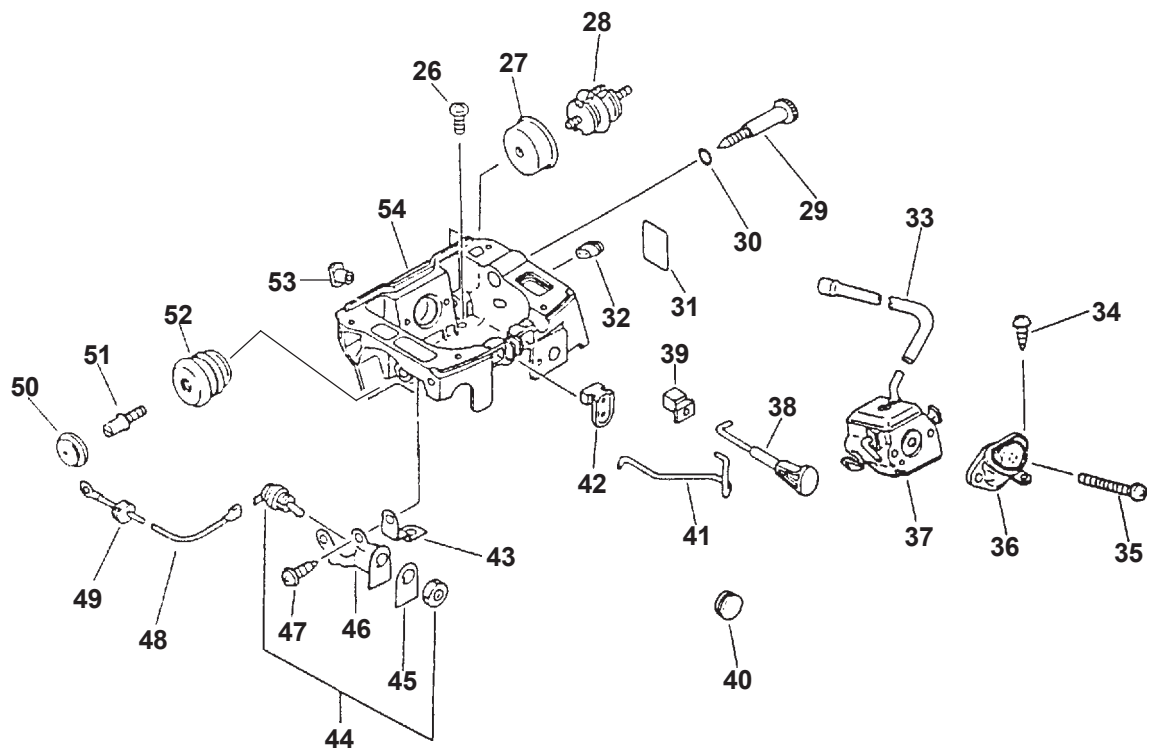
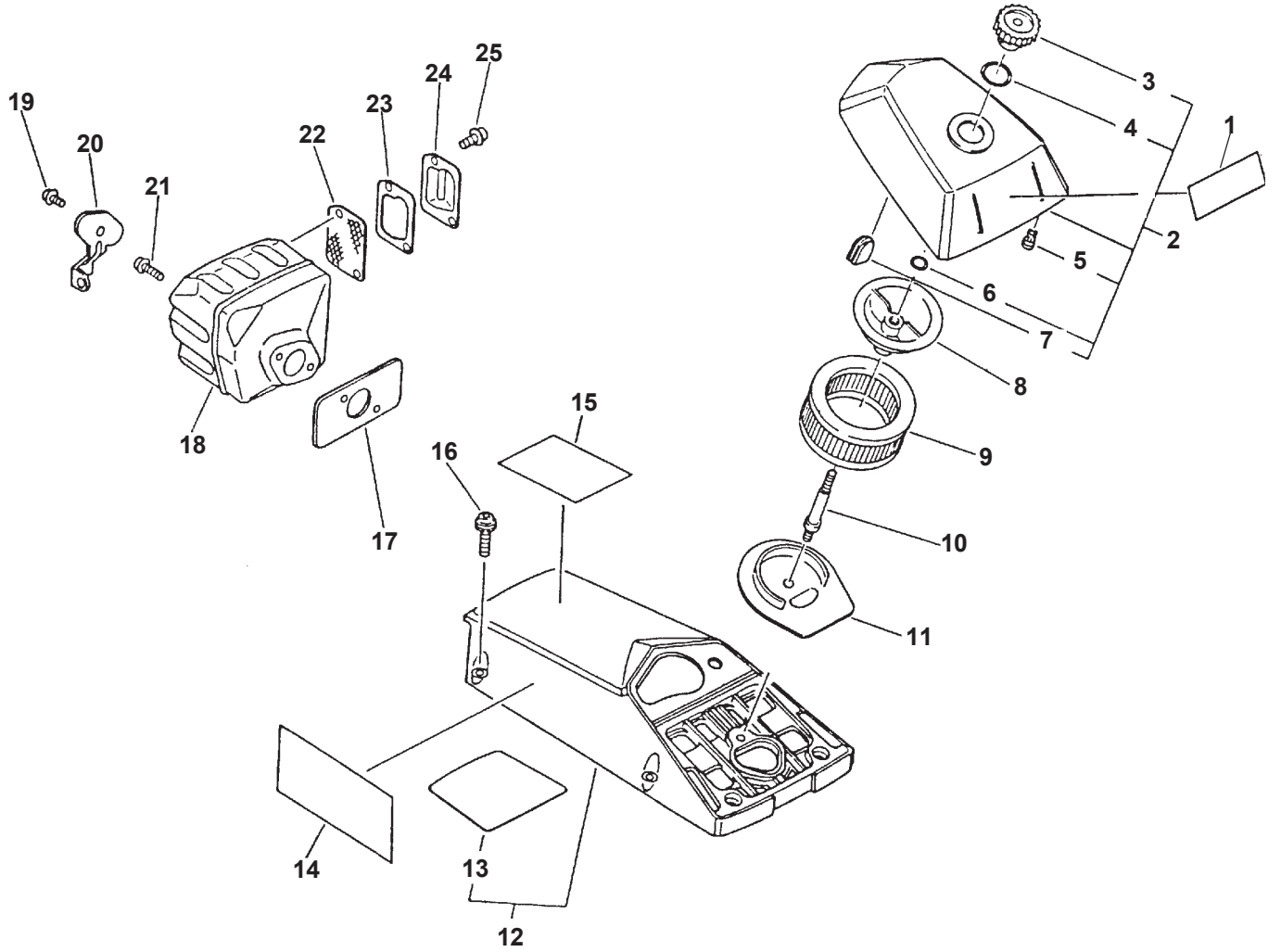
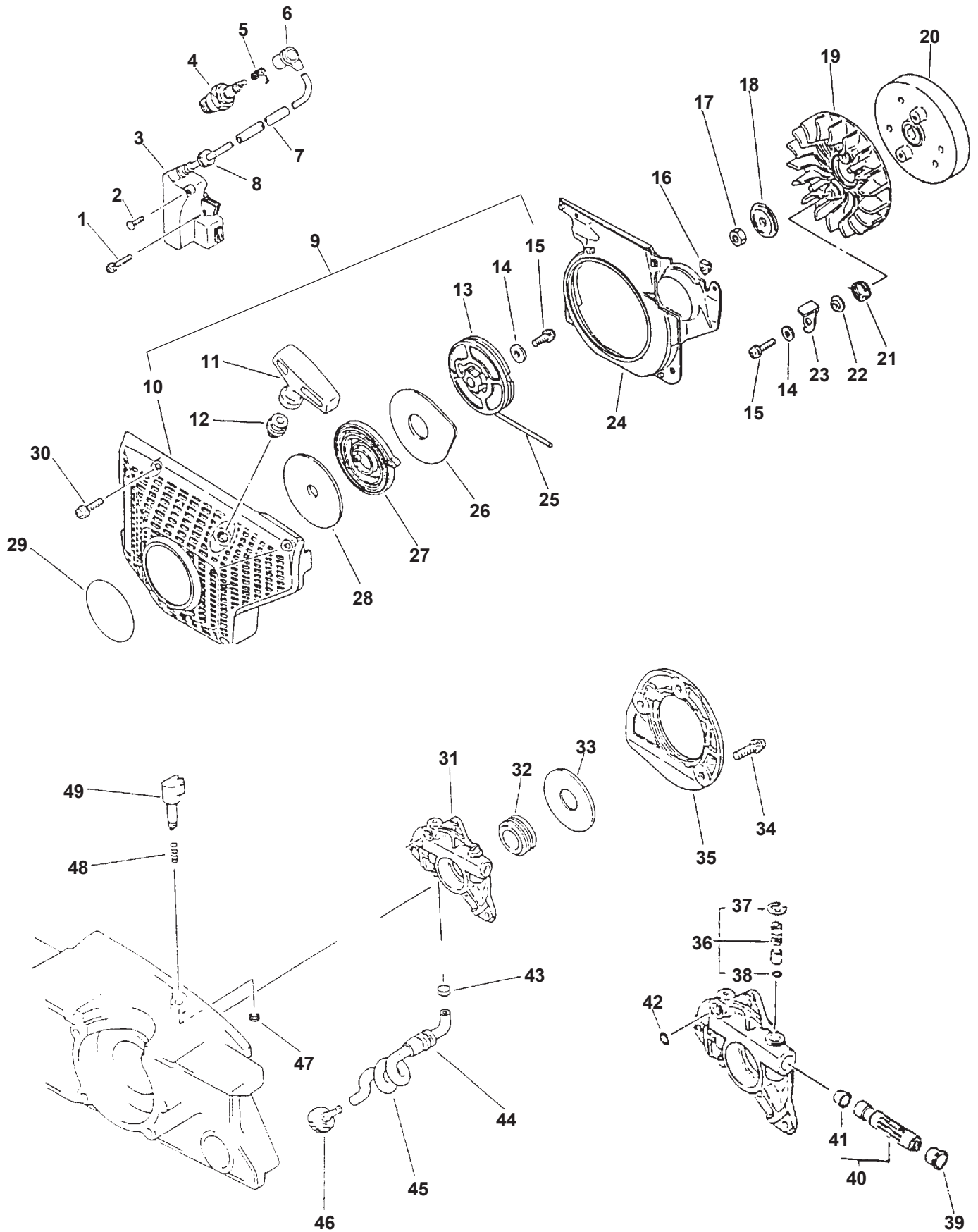


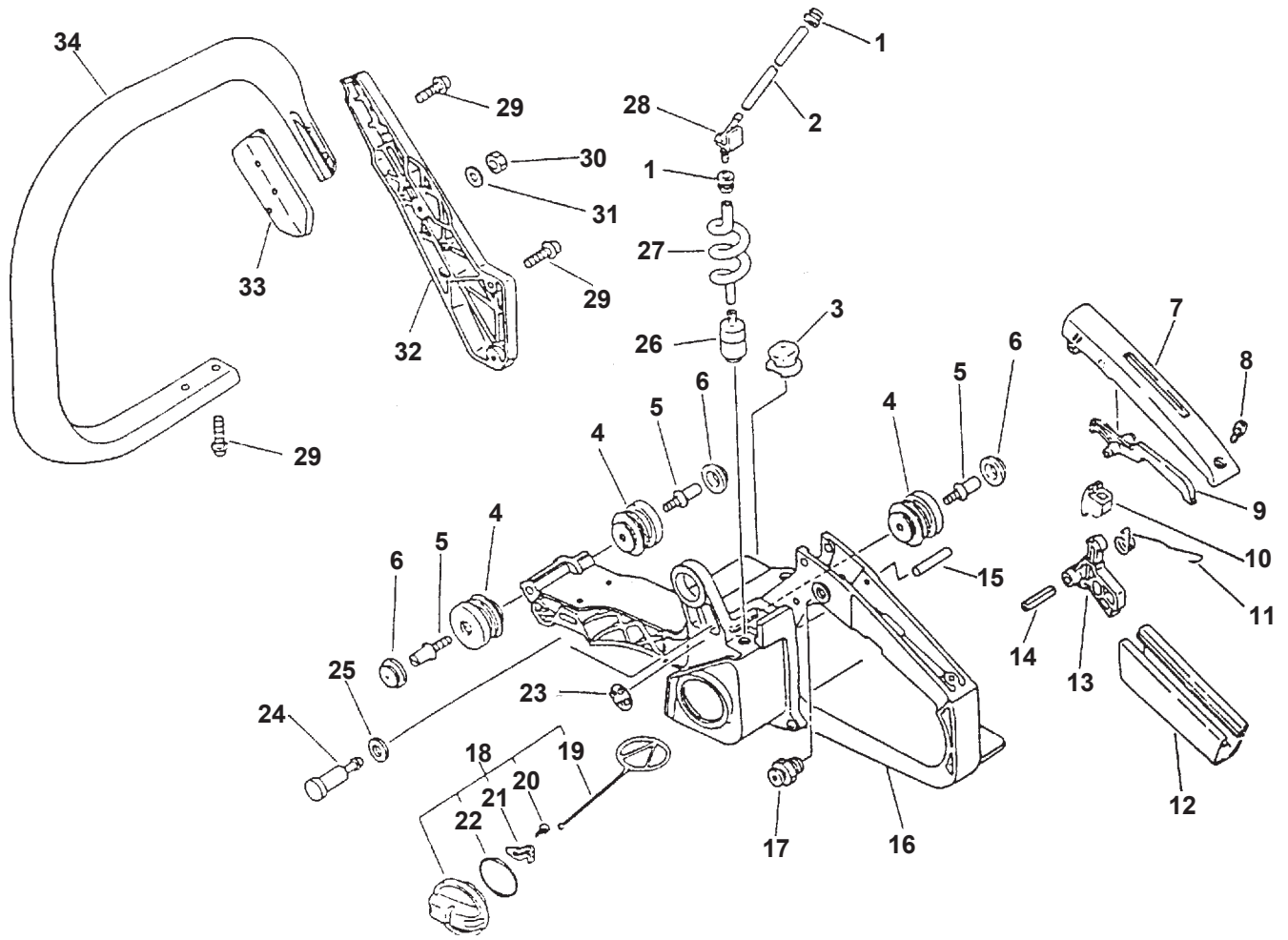
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	43302811030	1	CLIP	
2	43301619830	1	SCREW, TENSIONER	
3	43301419830	1	TENSIONER	
4	43611413930	1	VALVE, CHECK	
5	43300033330	1	CATCHER KIT, CHAIN	INCLUDES ITEMS 6 & 7
6	90060000005	1	WASHER 5	
7	90022005018	1	SCREW 5X18	
8	10020439830	1	CRANKCASE KIT	INCLUDES ITEMS 4, 9 - 12, 14 - 16 & 29
9	10021232430	1	OILSEAL	
10	90034550010	1	PIN, SPRING 5X10	
11	10021502830	2	PIN, DOWEL	
12	90081036202	2	BEARING, BALL 6202	
13	10010033330	1	CRANKSHAFT ASY	
14	10024239730	1	GASKET, CRANKCASE	
15	90016205030	4	BOLT, H.S. 5X30	
16	10021219830	1	OILSEAL	
17	43600137932	1	CAP ASY, OIL TANK	INCLUDES ITEMS 18 - 21
18	90072502025	1	O-RING 2025	
19	13105019830	1	RETAINER, LINK	
20	90024603008	1	SCREW 3X8	
21	13105119830	1	CLIP, FUEL CAP	
22	90016205020	6	BOLT, H.S. 5X20	
23	10014230830	1	KEY, WOODRUFF	
24	10000039730	1	PISTON KIT	INCLUDES ITEMS 25 - 28
25	10001219830	1	BEARING, NEEDLE	
26	10001500120	2	CIRCLIP, PISTON PIN	
27	10001339730	1	PIN, PISTON	
28	10001139730	2	RING, PISTON	
29	43301119830	2	STUD, GUIDE BAR	
30	10100139730	1	CYLINDER ASY	INCLUDES ITEM 31
31	10101039730	1	GASKET, CYLINDER BASE	
32	13051619830	1	BAND	
33	13051033330	1	ADAPTER, INTAKE	



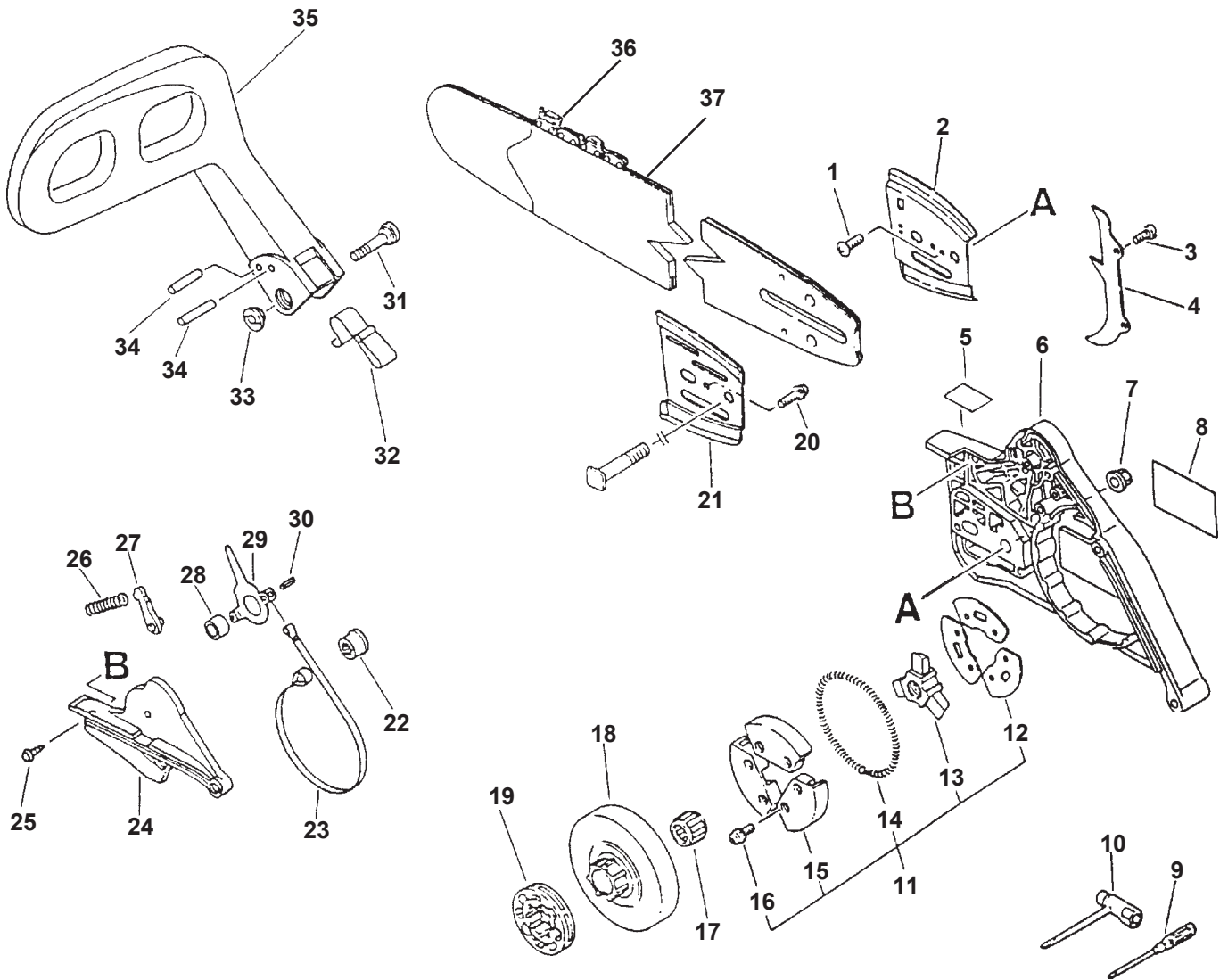
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	89016139830	1	LABEL, MODEL	
2	13030239730	1	COVER ASY, AIR CLEANER	INCLUDES ITEMS 3 - 7
3	13040633331	1	KNOB, CLEANER LID	
4	90072000021	1	O-RING 21	
5	13036633330	4	CUSHION	
6	90072000011	1	O-RING 11	
7	13033832430	1	PLUG, COVER	
8	13040539730	1	BRACKET, AIR CLEANER	
9	13030039730	1	FILTER, AIR	
10	13032539730	1	STUD, AIR CLEANER	
11	13042039730	1	BRACKET, AIR CLEANER	
12	10150137630	1	COVER, CYLINDER	INCLUDES ITEM 17
13	10152033330	1	COVER	
14	89019230134	1	LABEL, BAR & CHAIN	
15	89019130130	1	LABEL, CAUTION	
16	90023805018	5	SCREW 5X18	
17	14551019831	1	GASKET, MUFFLER	
18	14561033330	1	MUFFLER	
19	90010505010	1	BOLT, H.S. 5X10	
20	14571133330	1	STAY, MUFFLER	
21	90016205020	2	BOLT, H.S. 5X20	
22	14586233930	1	SCREEN, MUFFLER	
23	14586633331	1	GASKET, MUFFLER LID	
24	14587333930	1	LID, MUFFLER	
25	90010504010	2	BOLT, H.S. 4X10	
26	90023805018	4	SCREW 5X18	
27	10092719830	1	PLATE, CUSHION	
28	10090537530	1	CUSHION	
29	12901337630	1	KNOB, CARBURETOR ADJUST	
30	90072000006	1	O-RING 6	
31	89018503460	1	LABEL, IDLE	
32	12901033330	1	GROMMET	
33	13011019830	1	PIPE	
34	90025305014	1	SCREW 5X14	
35	90016205050	2	BOLT, H.S. 5X50	
36	13051839730	1	ELBOW, CARBURETOR	
37	12300037530	1	CARBURETOR HDA-82	
38	17851037630	1	ROD, CHOKE	
39	17881033330	1	GROMMET, CHOKE	
40	16391130130	1	PLUG	
41	17801133731	1	ROD, THROTTLE	
42	17811433731	1	HOLDER, THROTTLE LEVER	
43	15663533330	1	PLATE, CONTACT	
44	16340030830	1	SWITCH, IGNITION	INCLUDES ITEMS 45 - 47
45	89015730130	1	LABEL, SWITCH	
46	16381030130	1	BRACKET, SWITCH	
47	90025305010	1	SCREW 5X10	
48	16202119831	1	LEAD	
49	15611404920	1	GROMMET	
50	10091819830	1	CAP, CUSHION	
51	10091533930	1	SCREW	
52	10091719830	1	CUSHION	
53	13002033330	2	NUT	
54	13030637631	1	CASE, CARBURETOR	INCLUDES ITEMS 35 & 53



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	90016204020	2	BOLT, H.S. 4X20	
2	90023804008	1	SCREW 4X8	
3	15662639730	1	COIL, IGNITION	
4	15901010630	1	PLUG, SPARK BPM-7A	
5	15901103432	1	COIL, SPARK PLUG CAP	
6	15901203433	1	CAP, SPARK PLUG	
7	15661313930	1	TUBE	
8	15011200310	1	GROMMET	
9	17720037632	1	STARTERASYINCLUDES ITEMS 10 - 15, 27 - 30	
10	10150737632	1	COVER, FAN	
11	17722819830	1	GRIP, STARTER	
12	17722705020	1	GUIDE, ROPE	
13	17721519830	1	DRUMSTARTER	
14	90060300005	3	WASHER 5	
15	90023805014	3	SCREW 5X14	
16	15611404920	1	GROMMET	
17	90050000008	1	NUT 8	
18	10014319830	1	WASHER	
19	10152139730	1	FAN, COOLING	
20	15680032630	1	FLYWHEEL	
21	17723419830	2	SPRING, RETURN	
22	17724719830	2	SPACER, RATCHET	
23	17721819830	2	PAWL, STARTER	
24	10153539830	1	COVER, FAN	
25	-----	1	ROPE, STARTER	USE BULK ROPE 99944400050 DIA. 3.5MM (.14") X 850MM (33.5")
26	17724203930	1	PLATE STARTER	
27	17722003930	1	SPRING, REWIND	
28	17722103930	1	PLATE, STARTER	
29	90023805018	4	SCREW 5X18	
30	89011835430	1	LABEL, ECHO	
31	43700237530	1	AUTO-OILERASY	INCLUDES ITEMS 38 - 44
32	43700419931	1	WORM ASY	
33	43706630130	1	WASHER, CIRCULAR	
34	90023804012	3	SCREW 4X12	
35	43760537630	1	COVER, OIL PUMP	
36	43700935430	1	PIN, CONTROL	
37	43706519830	1	CLIP	
38	43703019830	1	O-RING	
39	43706219830	1	CAP, PLUNGER	
40	43700632330	1	PLUNGER KIT	
41	43702032430	1	V-RING	
42	90072000003	1	O-RING 3	
43	13201326630	1	CLIP	
44	13211512330	1	GROMMET	
45	43721019930	1	PIPE, OIL	
46	43620514730	1	STRAINER, OIL	
47	90070000003	1	E-RING 3	
48	43701519830	1	SPRING	
49	43703937630	1	KNOB	



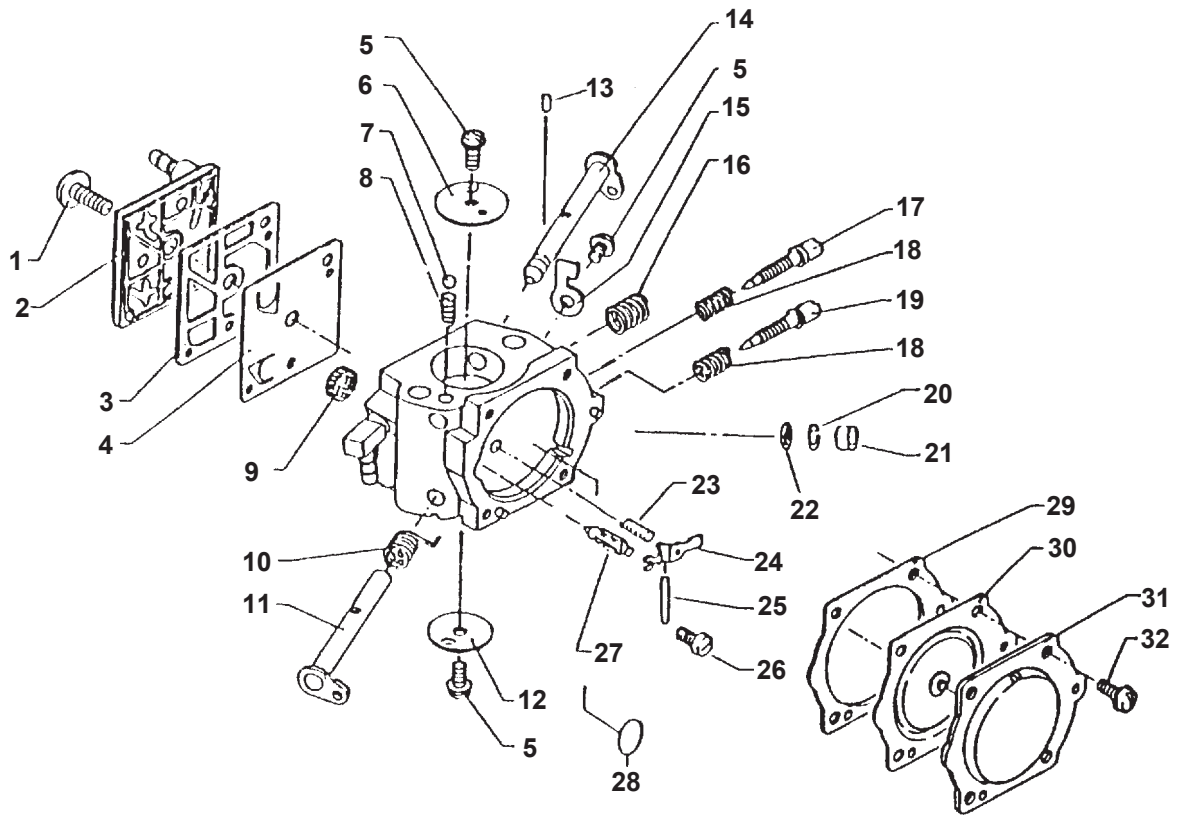
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	13211501461	2	GROMMET	
2	13201219830	1	PIPE 3X6X100	
3	10025119830	1	CUSHION (A)	
4	10091033930	3	CUSHION	
5	10091533930	3	SCREW	
6	10091819830	3	CAP, CUSHION	
7	35115530131	1	COVER, HANDLE	
8	90025304014	1	SCREW 4X14	
9	17809037930	1	LOCKOUT, THROTTLE CONTROL	
10	17807332430	1	CUSHION, THROTTLE	
11	17804319830	1	SPRING, THROTTLE RETURN	
12	35111130130	1	GRIP	
13	17800537630	1	CONTROL, THROTTLE	
14	90034250025	1	PIN, SPRING 5X25	
15	90033030260	1	ROLLER 3X26	
16	35110337630	1	HANDLE, REAR	
17	17830237630	1	LATCH, THROTTLE	
18	13100437630	1	CAP ASY, FUEL	
19	13105119830	1	CLIP, FUEL CAP	
20	90024603008	1	SCREW 3X8	
21	13105019830	1	RETAINER, LINK	
22	90072000029	1	O-RING 29	
23	10025219830	1	CUSHION (B)	
24	13130040630	1	VENT ASY	
25	13132933930	1	GROMMET, FUEL	
26	13120530830	1	STRAINER, FUEL	
27	13201019830	1	PIPE	
28	13201119830	1	CONNECTOR, FUEL PIPE	
29	90025305020	9	SCREW 5X20	
30	90052900005	1	NUT, SLOT 5	
31	90060000005	1	WASHER 5	
32	35161333930	1	BRACKET, HANDLE	
33	35161433930	1	BRACKET, HANDLE	
34	35160637630	1	HANDLE, FRONT	



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
	43320033930	1	CHAIN BRAKE ASY	INCLUDES ITEMS 6, 22 - 35
1	90024104008	1	SCREW 4X8	
2	43301214533	1	PLATE, GUIDE (OUTER)	
3	88020030131	1	BUMPER KIT, SPIKED	INCLUDES ITEM 4
4	88021130130	2	BOLT	
5	89015530130	1	LABEL, CAUTION	
6	43300537630	1	GUARD, SPROCKET	
7	43301912330	2	NUT, FLANGE 8	
8	89011838130	1	LABEL, ECHO	
9	89581203930	1	SCREW DRIVER 50	
10	89541002830	1	WRENCH, W/SCREWDRIVER	
11	17500037531	1	CLUTCH ASY	INCLUDES ITEMS 12 - 16
12	17501919830	3	PLATE, CLUTCH	
13	17501619830	1	HUB, CLUTCH	
14	17501819830	1	SPRING, CLUTCH	
15	17500219830	1	SHOE, CLUTCH	
16	90010504006	3	BOLT, H.S. 4X6	
17	17501219830	1	BEARING, NEEDLE	
18	17510519831	1	DRUM, CLUTCH	
19	17511412530	1	RIM, SPROCKET 31569	
20	90024103006	1	SCREW 3X6	
21	43301319930	1	PLATE, GUIDE (INNER)	
22	43314235430	1	ADJUSTER	
23	43312335430	1	BAND, BRAKE	
24	43331037630	1	COVER, BRAKE	
25	90025304010	3	SCREW 4X10	
26	43312235430	1	SPRING, BRAKE	
27	43320935430	1	STOPPER, BRAKE	
28	43311635430	1	SPACER 8X12X9	
29	43320835430	1	LEVER, BRAKE	
30	90033040088	1	ROLLER 4X8.8	
31	43311337530	1	SCREW	
32	43311437530	4	SPRING, RETURN	
33	43313730130	1	NUT	
34	90033035260	2	ROLLER 3.5X26	
35	43310533930	1	LEVER, BRAKE	

CS-5000 BAR & CHAIN OPTIONS

36	160336601	16" H.D. DOUBLE GUARD GUIDE BAR
	180337201	18" H.D. DOUBLE GUARD GUIDE BAR
	200337801	20" H.D. DOUBLE GUARD GUIDE BAR
37	333066	33SL-66G (.325 PITCH) CHAIN
	333072	33SL-72G (.325 PITCH) CHAIN
	333078	33SL-78G (.325 PITCH) CHAIN



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
	12300037530	1	CARBURETOR --HDA-82	INCLUDES THE FOLLOWING ITEMS
1	12311003930	1	SCREW	
2	12312419830	1	COVER, FUEL PUMP	
3	A B	1	GASKET, FUEL PUMP	
4	A B	1	DIAPHRAGM, FUEL PUMP	
5	12311403930	3	SCREW	
6	12313232430	1	VALVE, CHOKE	
7	12313610630	1	BALL, CHOKE FRICTION	
8	12313510630	1	SPRING, CHOKE FRICTION	
9	B	1	SCREEN, INLET	
10	12311316130	1	SPRING, THROTTLE RETURN	
11	12311719830	1	SHAFT, THROTTLE	
12	12311610530	1	VALVE, THROTTLE	
13	12317815030	1	PLUG, FRICTION	
14	12313119830	1	SHAFT, CHOKE	
15	12315612330	1	STOP, THROTTLE	
16	12313311130	1	SPRING, IDLE ADJUST	
17	12311818331	1	NEEDLE, IDLE	
18	B	2	SPRING, NEEDLE	
19	12312038530	1	NEEDLE, HIGH SPEED	
20	B	1	RING, RETAINING	
21	B	1	PLUG, WELCH	
22	B	1	SCREEN	
23	B	1	SPRING, METERING LEVER	
24	B	1	LEVER, METERING	
25	B	1	PIN, METERING LEVER	
26	B	1	SCREW, METERING LEVER PIN	
27	B	1	VALVE, INLET NEEDLE	
28	B	1	PLUG, WELCH	
29	A B	1	GASKET, METERING DIAPHRAGM	
30	A B	1	DIAPHRAGM, METERING	
31	12314217330	1	COVER, PRIMER PUMP	
32	B	4	SCREW	
A	12310117330	1	DIAPHRAGM/GASKET KIT	
B	12310032330	1	REPAIR KIT	