

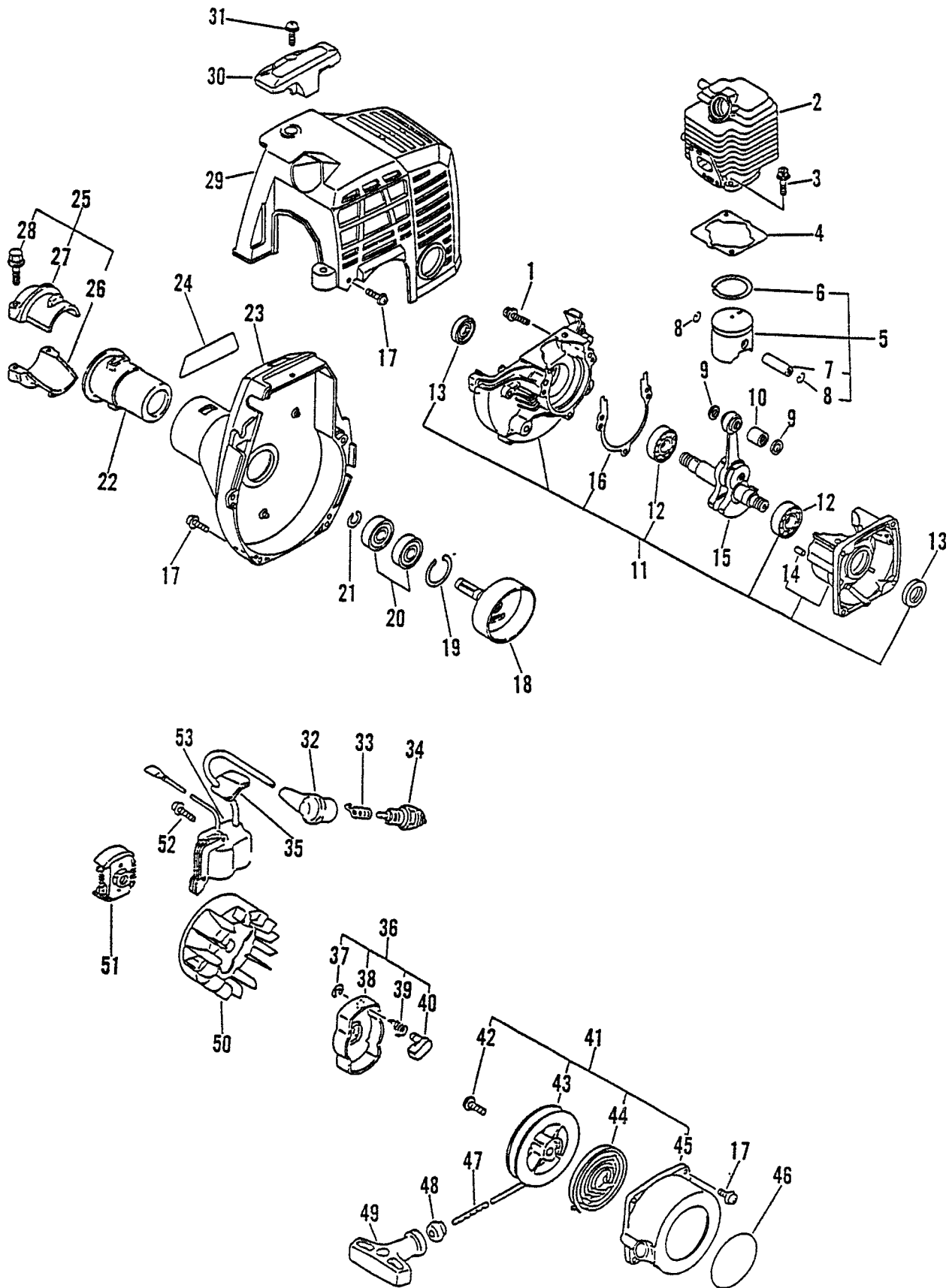


**POWER EDGER
PARTS CATALOG
MODEL PE-2400**

SERIAL NUMBER 008001 THRU 018099

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

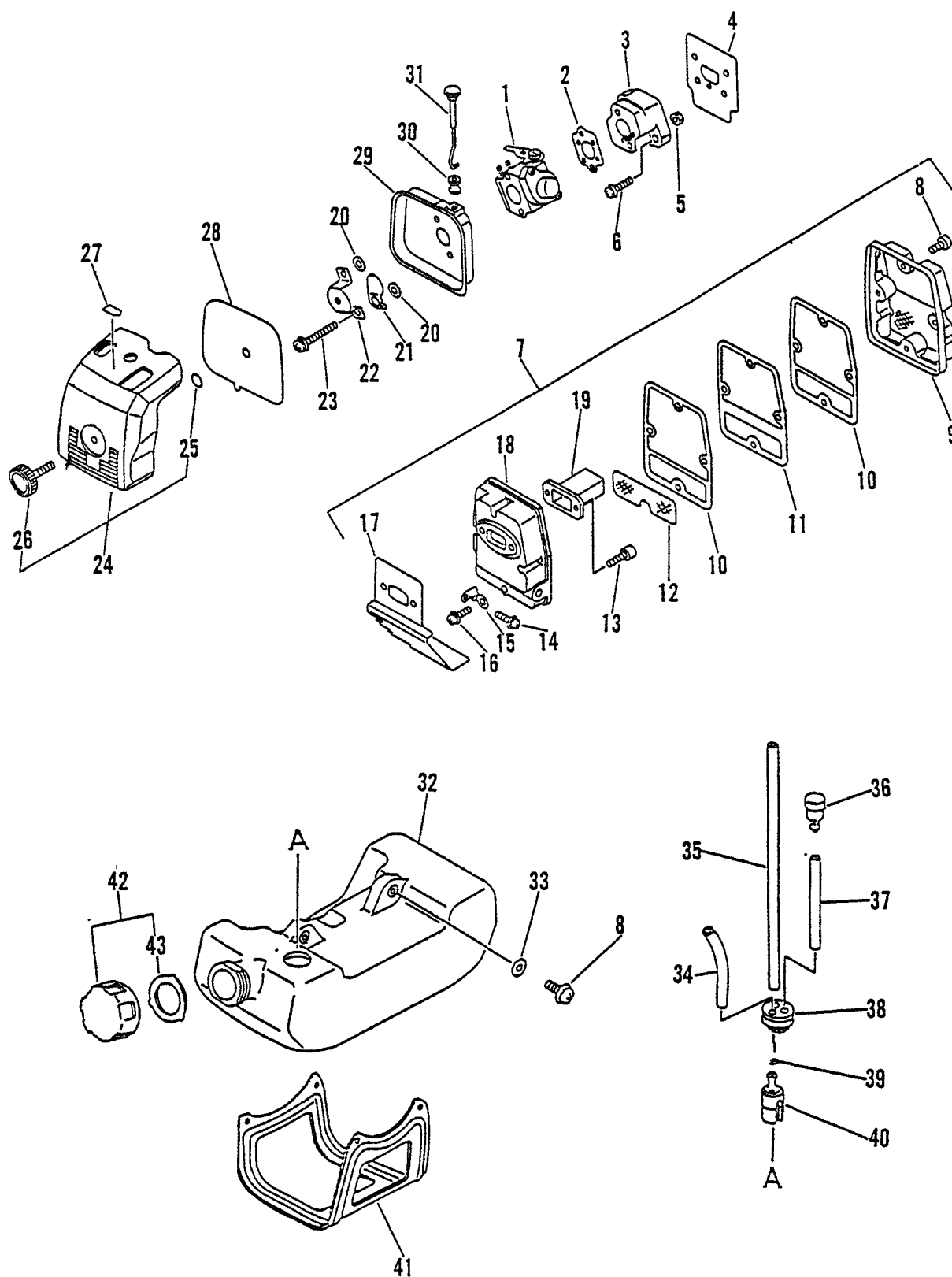
**99922202208
01/95**



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	900162 05028	3	SCREW 5X28	
2	101011 52130	1	CYLINDER	
3	900162 05022	2	BOLT, H.S. 5X22	
*4	101010 44331	1	GASKET, CYLINDERBASE	USE GASKET KIT 889000 51030
5	100000 52130	1	PISTONKIT	INCLUDES ITEMS 6-8
6	100011 21230	2	RING, PISTON	
7	100013 11520	1	PIN, PISTON	
8	100015 04630	2	CIRCLIP, PISTONPIN	
9	100014 11520	2	SPACER, PISTONPIN	
10	100012 51230	1	BEARING, NEEDLE	
11	100204 51030	1	CRANKCASEKIT	INCLUDES ITEMS 1, 12 - 14, 16
12	900810 36201	2	BEARING, BALL 6201	
13	100212 42030	2	OILSEAL	
14	100215 03930	2	PIN, DOWEL	
15	100100 52130	1	CRANKSHAFT	
*16	-----	1	GASKET, CRANKCASE	USE GASKET KIT 889000 51030
17	900162 04016	8	SCREW 4X16	
18	175005 48930	1	DRUM, CLUTCH	
19	900702 00028	1	CIRCLIP 28	
20	900807 06001	2	BEARING, BALL 6001	
21	900701 00012	1	CIRCLIP 12	
22	610910 27832	1	CUSHION	
23	101503 52130	1	COVER ASY, FAN	
24	890115 52631	1	LABEL, MODEL	
25	610903 27432	1	HOLDERKIT	INCLUDES ITEMS 26-28
26	610923 27432	1	HOLDER	
27	610922 27432	1	HOLDER	
28	900142 05025	2	BOLT 5X25	
29	101514 52630	1	COVER, CYLINDER	
30	159912 48930	1	GUARD, TOP	
31	900238 05016	1	SCREW 5X16	
32	159012 01620	1	CAP, SPARK PLUG	
33	159011 03432	1	COIL, SPARK PLUG CAP	
34	159010 10630	1	PLUG, SPARK BPM-7A	
35	156112 40630	1	GROMMET	
36	177202 42030	1	PAWL ASY, STARTER	INCLUDES ITEMS 37 - 40
37	900700 00004	1	E-RING 4	
38	177210 42030	1	CATCHER, PAWL	
39	177234 42030	1	SPRING, RETURN	
40	177218 42030	1	PAWL, STARTER	
41	177200 42031	1	STARTER ASY	INCLUDES ITEMS 42 - 45, 47 - 49
42	177236 44330	1	SCREW	
43	177215 42030	1	DRUM, STARTER	
44	177220 42030	1	SPRING, REWIND	
45	177232 42031	1	CASE, STARTER	
46	890118 49130	1	LABEL, ECHO	
47	177226 05530	1	ROPE, STARTER	USE BULK ROPE 999444 00040 DIA. 3MM (.12 IN) X 890MM (35.0 IN)
48	177227 42030	1	GUIDE, ROPE	
49	177228 05530	1	GRIP, STARTER	
50	156801 44730	1	FLYWHEEL	
51	175000 42031	1	CLUTCH ASY	
52	900162 04022	2	SCREW 4X22	
53	156601 44730	1	COIL, IGNITION	

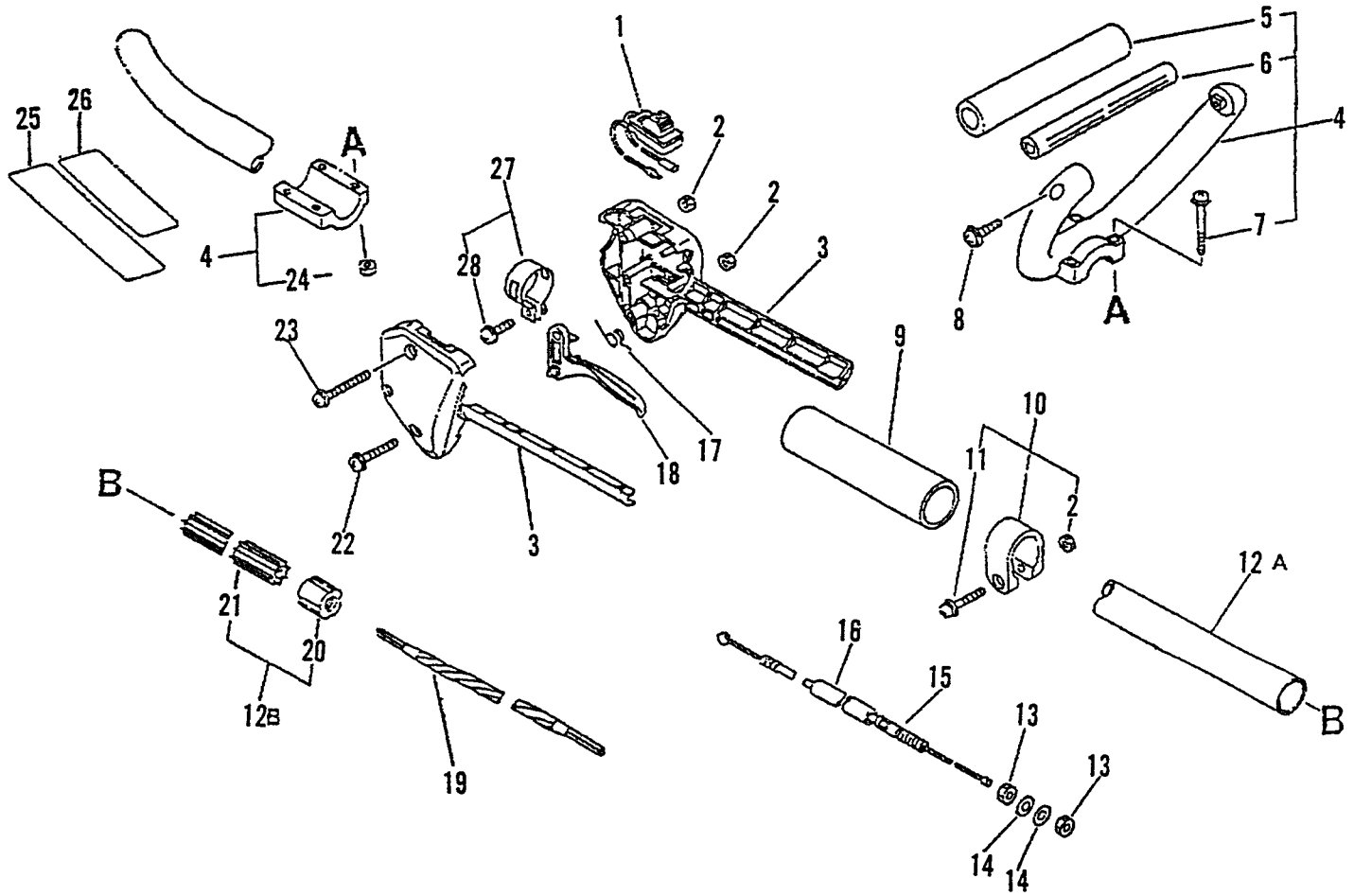
SEE PAGE 6 FOR ENGINE REPOWER

*FOR IMPROVED SEALING REFER TO SERVICE BULLETIN 93-04 (FRAMES A07 & A08)



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
*1	125200 52130	1	CARBURETOR C1U-K23	
2	130016 42031	1	GASKET, INTAKE	
3	130017 42031	1	INSULATOR	
4	130010 42032	1	GASKET, INTAKE	
5	900500 00005	2	NUT 5	
6	900238 05020	2	SCREW 5X20	
7	145800 52130	1	MUFFLER ASY	INCLUDES ITEMS 8 - 13, 15 - 19
8	900238 05016	6	SCREW 5X16	
9	145861 51030	1	LID, MUFFLER	
10	145866 51030	2	GASKET, MUFFLER LID	
11	145880 52130	1	SILENCER	
12	145862 51030	1	SCREEN, MUFFLER	
13	900105 05018	2	BOLT, H.S. 5X18	
14	900238 05014	1	SCREW 5X14	
15	145711 51030	1	STAY, MUFFLER	
16	900238 05010	1	SCREW 5X10	
17	145510 51030	1	GASKET, MUFFLER	
18	145810 52130	1	MUFFLER	
19	145859 52130	1	DIFFUSER, MUFFLER	
20	178516 00830	2	WASHER 5	
21	178515 05060	1	SHUTTER, CHOKE	
22	129011 51730	1	PLATE	
23	900242 05057	2	SCREW 5X57	
24	130302 48930	1	COVER ASY, AIR CLEANER	INCLUDES ITEMS 25 & 26
25	900720 00003	1	O-RING 3	
26	130406 16330	1	NUT, THUMB	
27	890121 51730	1	LABEL, CHOKE	
28	130310 48930	1	FILTER, AIR	
29	130314 48930	1	CASE, AIR CLEANER	
30	178810 05230	1	GROMMET, CHOKE	
31	178510 51730	1	KNOB, CHOKE	
32	131005 44330	1	TANK, FUEL	
33	900603 00005	1	WASHER 5	
34	132012 51030	1	PIPE 3X5X90	
35	132010 13930	1	PIPE, FUEL	
36	131300 40630	1	VENT ASY	
37	131312 44330	1	PIPE 3X5X70	
38	132115 46730	1	GROMMET, FUEL	
39	132013 09820	1	CLIP	
40	131205 07320	1	STRAINER, FUEL	
41	305110 42030	1	STAND	
42	131004 48730	1	CAP ASY, FUEL TANK	INCLUDES ITEM 43
43	131016 40930	1	GASKET, FUEL TANK CAP	

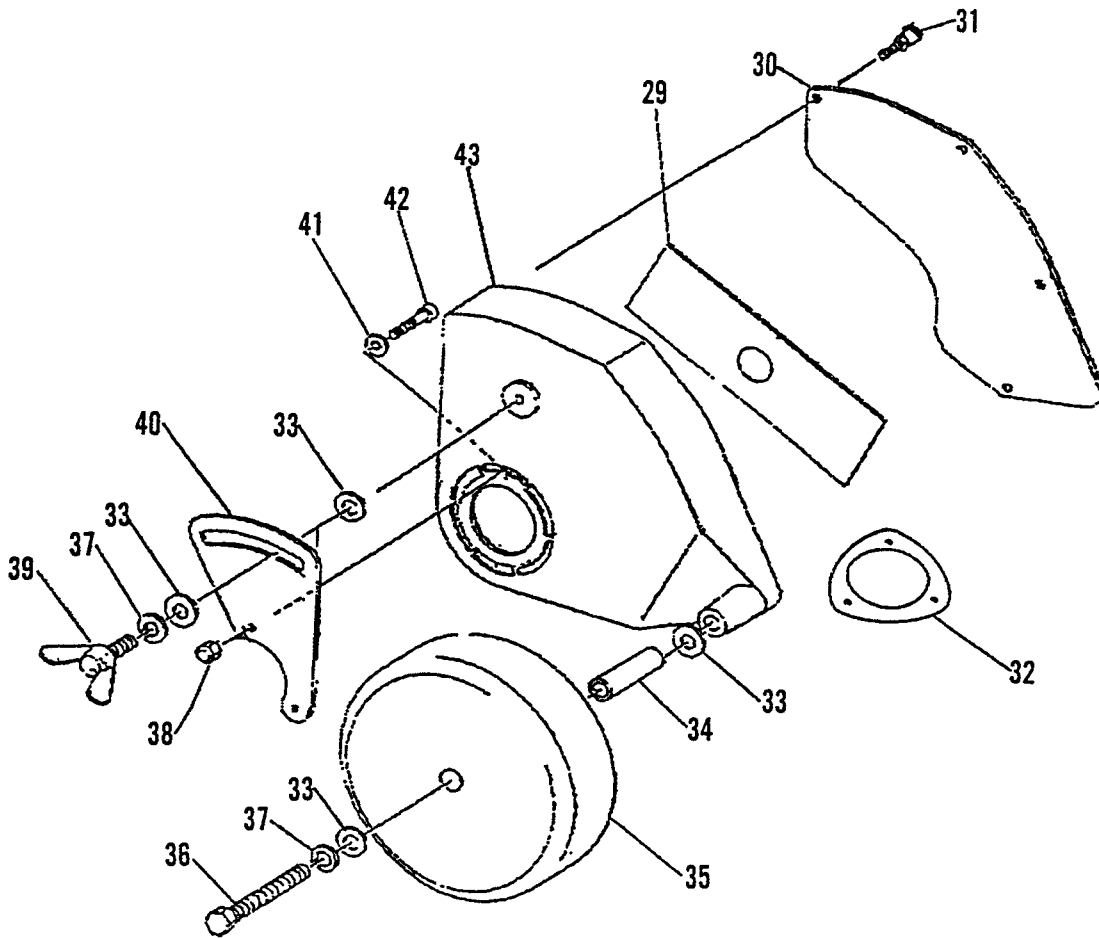
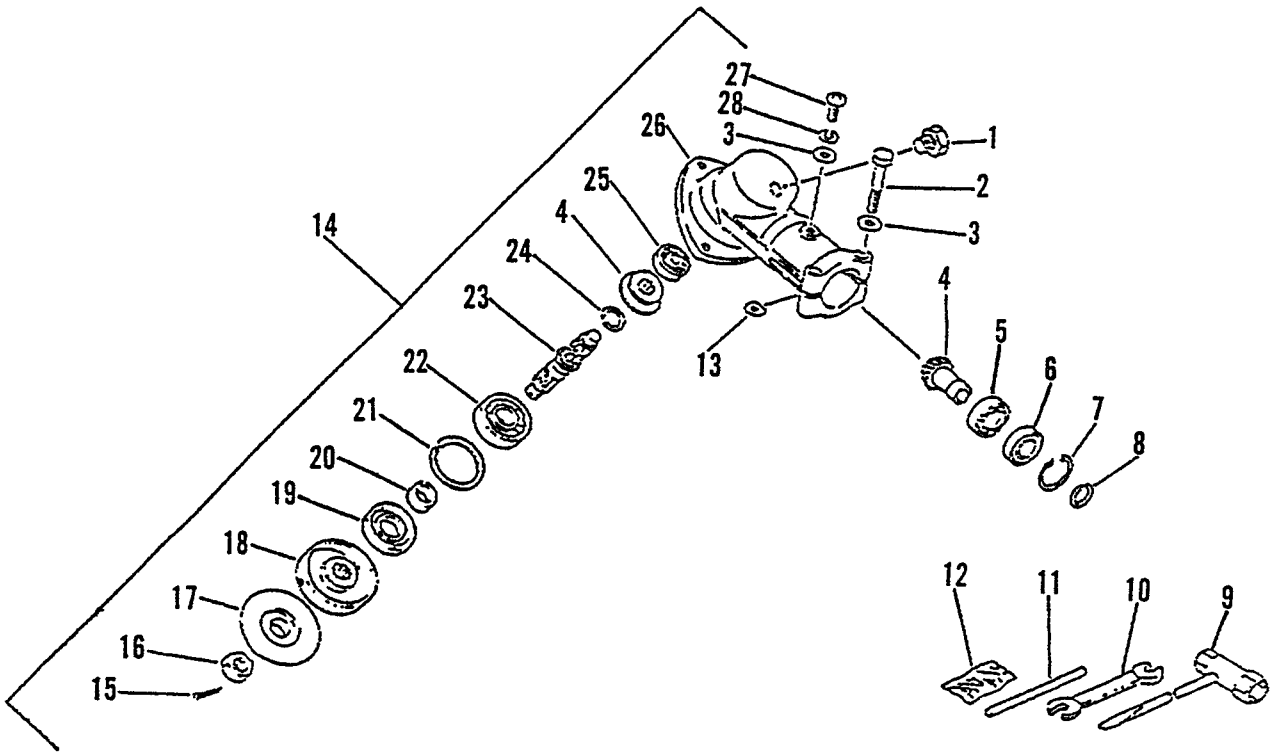
* FOR ADJUSTMENT REFER TO SERVICE BULLETIN 92-1 (FRAMES A05 & A06)



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	163400 49230	1	SWITCH, IGNITION	
2	900500 00005	3	NUT 5	
3	178003 52130	1	BRACKET SET, THROTTLE	INCLUDES ITEMS 2, 22 & 23
4	351201 52130	1	HANDLE ASY, LOOP	INCLUDES ITEMS 5 - 8 & 24
5	351213 51730	1	GRIP, FRONT HANDLE	
6	351210 51730	1	HANDLE, FRONT	
7	900242 06035	2	SCREW 6X35	
8	900246 05030	2	SCREW 5X30	
9	351213 52130	1	GRIP, FRONT HANDLE	
10	610272 52130	1	BAND 25	INCLUDES ITEMS 2 & 11
11	900242 05030	1	SCREW 5X30	
12	610206 52630	1	HOUSING ASY, DRIVESHAFT	INCLUDES ITEMS 20 & 21
13	900502 00006	2	NUT 6 (3)	
14	900600 00006	2	WASHER 6	
15	178001 44430	1	WIRE, THROTTLE	
16	178127 52130	1	TUBE	
17	178043 42230	1	SPRING, THROTTLE RETURN	
18	178010 52130	1	CONTROL, THROTTLE	
19	610013 44730	1	SHAFT, FLEXIBLE	
20	610246 44730	1	FIXTURE, LINER	
21	610217 44730	1	LINER, FLEXIBLE	
22	900242 05025	1	SCREW 5X25	
23	900242 05035	1	SCREW 5X35	
24	900500 00006	2	NUT 6	
25	890160 48030	1	LABEL, CAUTION	
26	890160 52630	1	LABEL, CAUTION	
27	301200 29430	1	BAND	INCLUDES ITEMS 28
28	900242 05014	1	SCREW 5X14	

ENGINE REPOWER

<u>SB1024</u>	1	SHORT BLOCK	INCLUDES FACTORY ASSEMBLED CYLINDER, CRANKCASE, PISTON, CRANKSHAFT, BEARINGS, SEALS & GASKETS
<u>LB1020</u>	1	LONG BLOCK	INCLUDES SB1024, CARBURETOR/FUEL SYSTEM, MAGNETO SYSTEM, STARTER ASY & CLUTCH SHOES

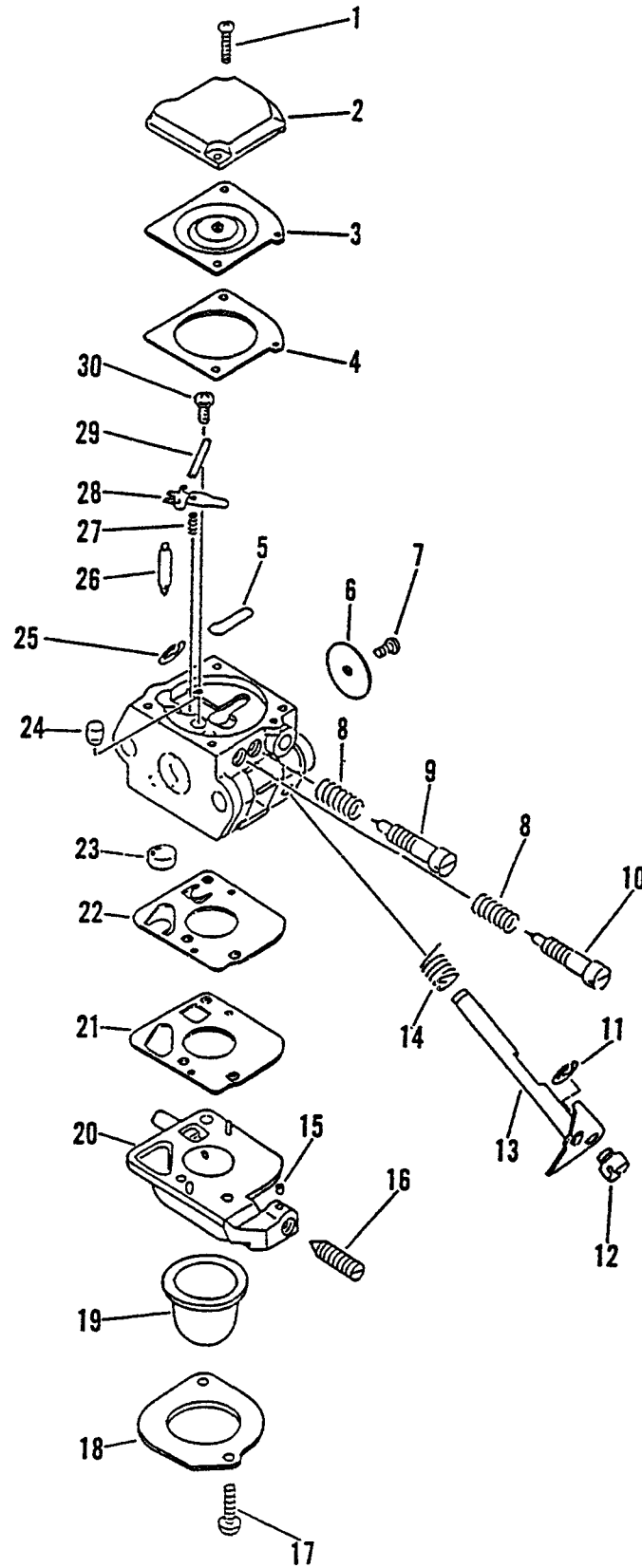


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	900100 08008	1	BOLT 8X8	
2	900100 05035	2	BOLT 5X35	
3	900600 00005	2	WASHER 5	
4	610300 44830	1	GEAR SET, BEVEL	
5	900855 06900	1	BEARING, BALL 6900	
6	900858 06900	1	BEARING, BALL 6900	
7	900702 00022	1	CIRCLIP 22	
8	900706 00012	1	CIRCLIP 12	
9	895410 08030	1	WRENCH, W/SCREWDRIVER	
10	895112 00330	1	SPANNER 8X10	
11	897518 01131	1	LOCKING TOOL	
12	898502 01130	1	PIN 2X22 (W/POUCH)	
13	610239 04130	2	WASHER, SHIM	
14	610400 52630	1	HOUSING ASY, GEAR	INCLUDES ITEMS 1 - 8, 13, 15 - 28
15	900300 20022	1	PIN, SPLIT 2X22	
16	900511 00010	1	NUT 10 (L-H)	
17	610314 04131	1	PLATE, ADAPTER (L)	
18	610313 07130	1	PLATE, ADAPTER (U)	
19	610413 07130	1	OILSEAL	
20	610315 07130	1	SPACER	
21	900702 00032	1	CIRCLIP 32	
22	900810 06201	1	BEARING, BALL 6201	
23	610360 08931	1	SHAFT, P.T.O.	
24	900706 00010	1	CIRCLIP 10	
25	900800 00609	1	BEARING, BALL 609	
26	610460 27430	1	HOUSING, GEAR	
27	900242 05010	1	SCREW 5X10	
28	900605 00005	1	WASHER, SPRING 5	
29	696015 52631	1	CUTTER	
30	699017 52630	1	SHIELD, BLADE	
31	900162 04010	4	BOLT, H.S. 4X10	
32	699018 40830	1	BRACKET, SHIELD	
33	900602 00008	4	WASHER 8	
34	302424 52630	1	COLLAR 12	
35	302410 52630	1	WHEEL 6X1.5	
36	900100 08060	1	BOLT 8X60	
37	900605 00008	2	WASHER, SPRING 8	
38	900562 00005	3	NUT, LOCK	
39	900145 08020	1	BOLT, WING 8X20	
40	699011 52630	1	BRACKET, SHIELD	
41	900608 00005	3	WASHER	
42	900105 05025	3	BOLT, H.S. 5X25	
43	699010 52631	1	SHIELD, BLADE	SEE NOTE 1, 2 & 3

NOTE 1 REFER TO PARTS BULLETIN 93-06R1 (FRAME A03) AND SERVICE BULLETIN 93-05 (FRAME A09) FOR RETROFIT OF 699010 52630 WEAR PLATE.

NOTE 2 REFER TO PARTS BULLETIN 94-03 (FRAME A04) FOR NEW BLADE SHIELD P/N 69901055330 RETROFIT.

NOTE 3 REFER TO REPOWER BULLETIN 94-01 (FRAME A10) FOR BLADE SHIELD UPGRADE KIT WHEN BLADE SHIELD ON UNITS PRIOR TO S/N 040061 MUST BE REPLACED.



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
	125200 52130	1	CARBURETOR C1U-K23	INCLUDES THE FOLLOWING ITEMS
1	125344 13931	2	SCREW	
2	125342 15130	1	COVER, DIAPHRAGM	
3	A B	1	DIAPHRAGM	
4	A B	1	GASKET, DIAPHRAGM	
5	A	1	PLUG, WELCH	
6	125316 51230	1	VALVE, THROTTLE	
7	125314 51230	1	SCREW	
8	125319 42030	2	SPRING, COIL	
9	125320 51230	1	NEEDLE, HIGH SPEED	
10	125318 42030	1	NEEDLE, IDLE	
11	125327 15130	1	CLIP	
12	125372 42030	1	SWIVEL	
13	125317 42030	1	SHAFT, THROTTLE	
14	125313 42030	1	SPRING, THROTTLE RETURN	
15	125378 13930	1	PIECE, FRICTION	
16	125334 13930	1	SCREW, IDLE ADJUST	
17	125310 11610	2	SCREW	
18	125363 11610	1	RING	
19	125381 46730	1	PUMP, PRIMER	
20	125324 11610	1	COVER, PUMP	
21	A B	1	GASKET, FUEL PUMP	
22	A B	1	DIAPHRAGM, FUEL PUMP	
23	A	1	STRAINER	
24	125376 51030	1	NOZZLE, CHECK VALVE	
25	125327 15130	1	CLIP	
26	A	1	VALVE, NEEDLE	
27	A	1	SPRING, COIL	
28	A	1	ARM, VALVE	
29	A	1	PIN	
30	125339 42030	1	SCREW	
A	125300 51030	1	REBUILD KIT	
B	125303 51030	1	GASKET/DIAPHRAGM KIT	
	889000 51030	1	GASKET KIT	INCLUDES THE FOLLOWING ITEMS
	101010 44331	1	GASKET, CYLINDER BASE	
	-----	1	GASKET, CRANKCASE	
	130016 42031	1	GASKET, INTAKE	
	130010 42032	1	GASKET, INTAKE	
	145866 51030	2	GASKET, MUFFLER LID	
	145510 51030	1	GASKET, MUFFLER	