



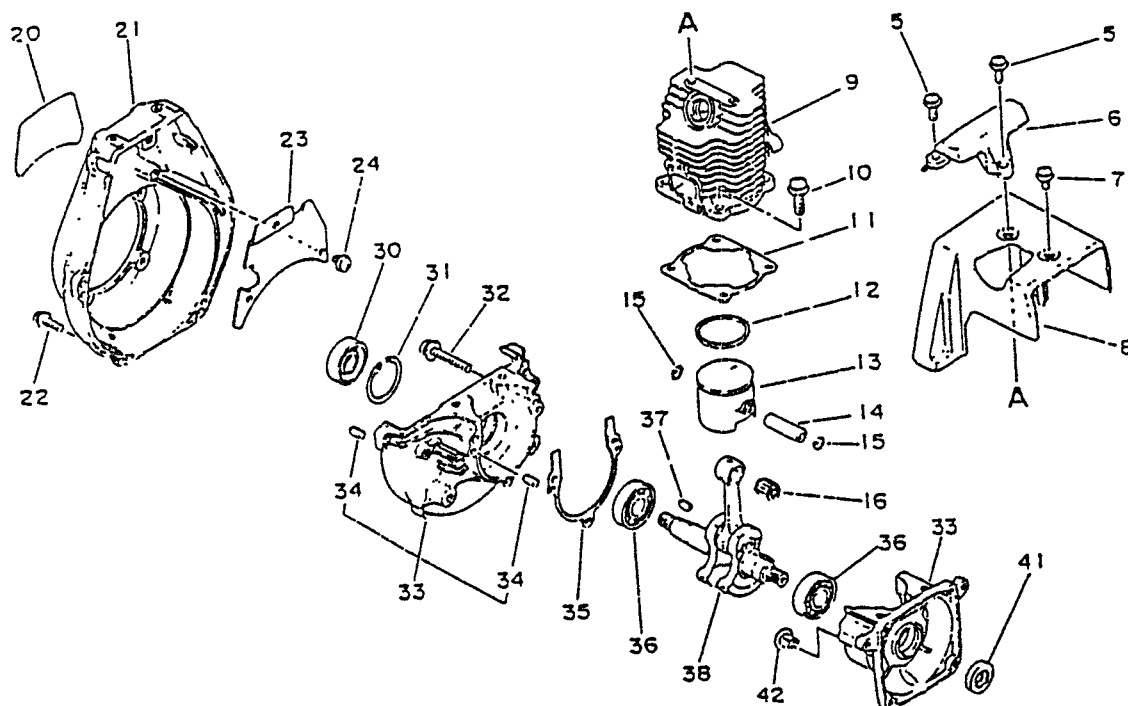
**POWER EDGER
PARTS CATALOG
MODEL PE-2201**

**WITHOUT "A" S/N SUFFIX
(1990 MODELS)**

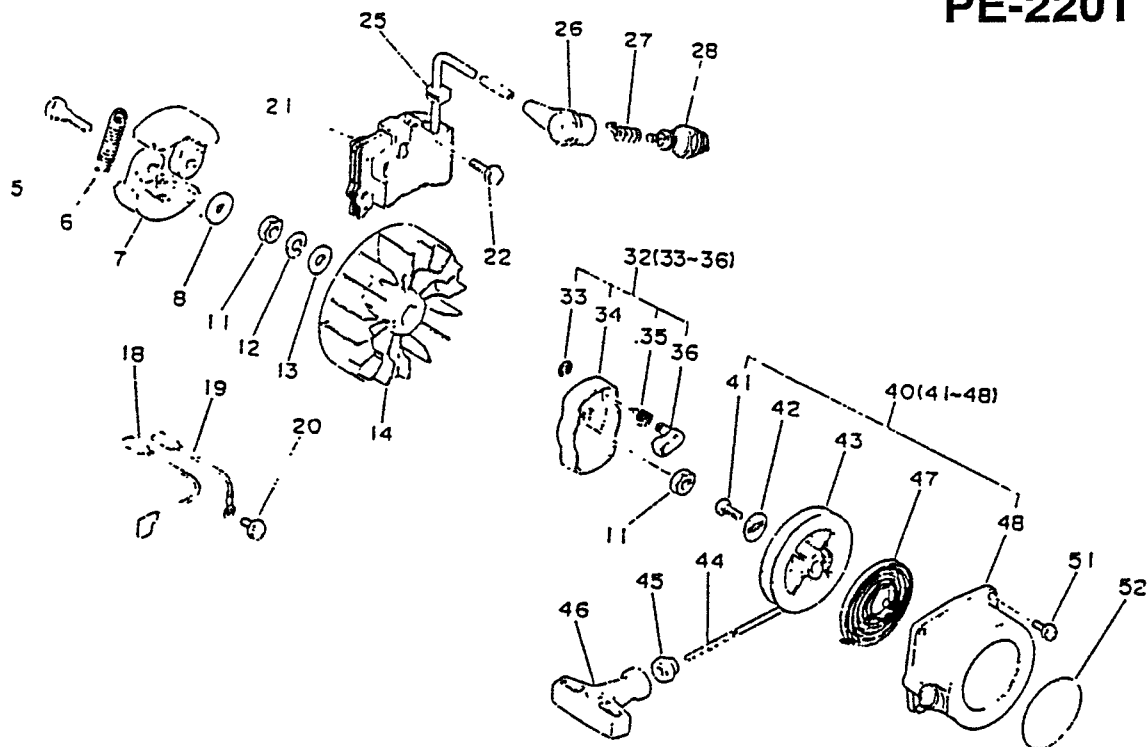
**ECHO, INCORPORATED
400 OAKWOOD ROAD
LAKE ZURICH, IL 60047**

**99922201776
02/94**

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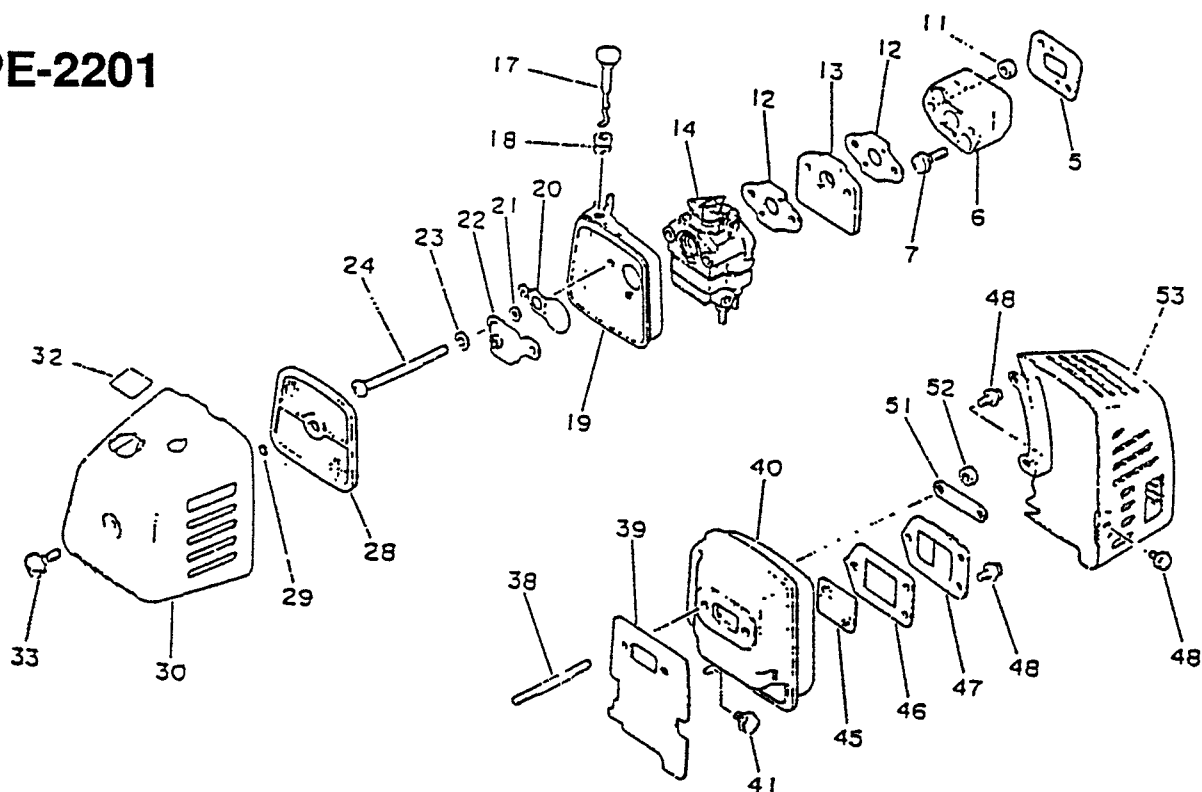


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
5	900238 04014	3	SCREW 4X14	
6	159905 40630	1	GUARD, TOP	
7	900238 04010	1	SCREW 4X10	
8	101514 49130	1	COVER, CYLINDER	
9	101011 40630	1	CYLINDER	
10	900238 05016	4	SCREW 5X16	
11	101010 28231	1	GASKET, CYLINDER BASE	USE GASKET KIT 889000 40631
12	100011 05330	1	RING, PISTON	
13	100010 40630	1	PISTON	
14	100013 22330	1	PIN, PISTON	
15	100015 04630	2	CIRCLIP, PISTON PIN	
16	100012 22330	1	BEARING, NEEDLE	
20	890135 49130	1	LABEL, MODEL	
21	101511 49130	1	COVER, FAN	
22	900238 04016	4	SCREW 4X16	
23	101534 40630	1	DUCT, AIR	
24	900238 04008	3	SCREW 4X8	
30	100212 28230	1	OILSEAL	
31	900702 00028	1	CIRCLIP 28	
32	900238 05028	3	SCREW 5X28	
33	100200 28230	1	CRANKCASE SET	INCLUDES ITEM 34
34	100215 03930	4	PIN, DOWEL	
35	-----	1	GASKET, CRANKCASE	USE GASKET KIT 889000 40631
36	900800 36001	2	BEARING, BALL 6001	
37	100142 12330	1	KEY, WOODRUFF	
38	100100 40630	1	CRANKSHAFT ASY	
41	100212 04630	1	OILSEAL	
42	880517 28230	1	PLUG	

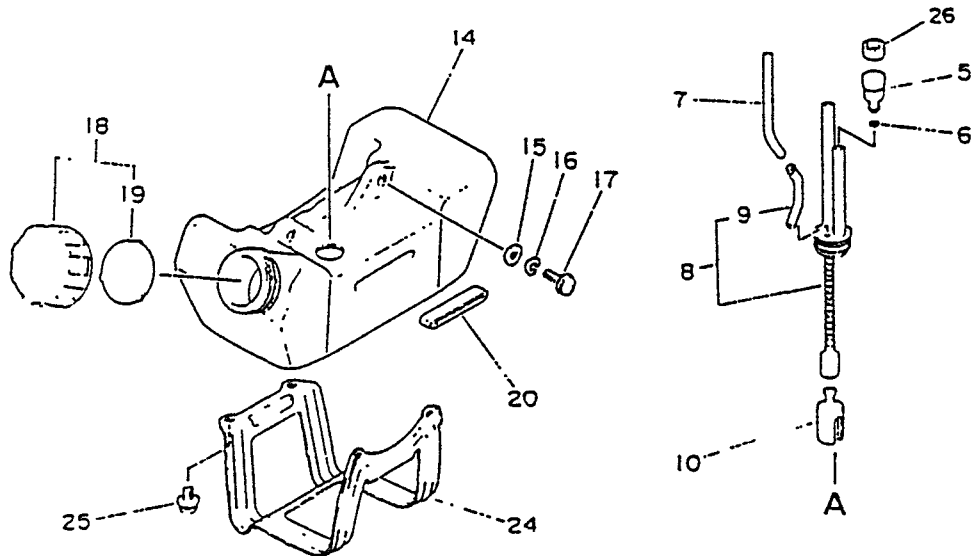


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
5	175046 22332	2	SHAFT, CLUTCH	
6	175018 05535	1	SPRING, CLUTCH	
7	175009 05532	2	SHOE, CLUTCH	
8	175048 05530	2	WASHER 6	
11	900502 00008	2	NUT 8 (3)	
12	900605 00008	1	WASHER, SPRING 8	
13	900600 00008	1	WASHER 8	
14	156801 28230	1	FLYWHEEL	
18	156630 40630	1	LEAD	
19	156635 40630	1	LEAD, GROUND	
20	900238 05010	1	SCREW 5X10	
21	156601 40630	1	MODULE, C.D. IGNITION	
22	900238 05020	2	SCREW 5X20	
25	156112 40630	1	GROMMET	
26	159012 03433	1	CAP, SPARK PLUG	
27	159011 03432	1	COIL, SPARK PLUG CAP	
28	159010 10630	1	PLUG, SPARK BPM7A	
32	177202 40630	1	PAWL ASY, STARTER	INCLUDES ITEMS 33 - 36
33	900700 00004	1	E-RING 4	
34	177210 40630	1	CATCHER, PAWL	
35	177234 40630	1	SPRING, RETURN	INCLUDES ITEMS 41 - 48
36	177218 40630	1	PAWL, STARTER	
40	177200 49130	1	STARTER ASY	
41	177236 40630	1	SCREW	
42	177214 40630	1	WASHER	
43	177215 40630	1	DRUM, STARTER	
44	177226 03930	1	ROPE, STARTER	
45	177227 05530	1	GUIDE, ROPE	
46	177228 06530	1	GRIP, STARTER	
47	177220 40630	1	SPRING, REWIND	
48	177232 49130	1	CASE, STARTER	
51	900238 04014	4	SCREW 4X14	
52	890118 49130	1	LABEL, ECHO	

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KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
5	130010 28231	1	GASKET, INTAKE	
6	130017 40630	1	INSULATOR	
7	900238 05020	2	SCREW 5X20	
11	900500 00005	2	NUT 5	
12	130016 40631	2	GASKET, INTAKE	
13	130026 40630	1	INSULATOR	
14	123000 40630	1	CARBURETOR WY-18	
17	178510 49130	1	ROD, CHOKE	
18	178810 05230	1	GROMMET, CHOKE	
19	130314 40630	1	CASE, AIR CLEANER	
20	178515 40630	1	SHUTTER, CHOKE	
21	178516 00830	2	WASHER 5	
22	129006 40630	1	PLATE	
23	900605 00005	2	WASHER, SPRING 5	
24	900220 05060	2	SCREW 5X60	
28	130310 40630	1	FILTER, AIR (STD. NYLON)	
---	130317 40630	1	FILTER, AIR (HEAVY DUTY FELT)	
30	130302 40630	1	COVER ASY, AIR CLEANER	INCLUDES ITEMS 29 & 33
29	900720 00004	1	O-RING 4	
33	130415 40630	1	SCREW	
32	890121 48830	1	LABEL, CHOKE	
38	101014 00560	2	STUD, MUFFLER	
39	145510 40631	1	GASKET, MUFFLER	
40	145806 40630	1	MUFFLER	
41	900238 05010	1	SCREW 5X10	
45	145862 40630	1	SCREEN, MUFFLER	
46	145866 40631	1	GASKET, MUFFLER LID	
47	145809 40630	1	LID, MUFFLER	
48	900238 04010	6	SCREW 4X10	
51	145642 04930	1	WASHER	
52	900560 00005	2	LOCKNUT 5	
53	145871 40630	1	COVER, MUFFLER	



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
5	131300 40630	1	VENT ASY	
6	130111 00530	1	CLIP	
7	129028 40630	1	PIPE 3X5X75	
8	132002 40630	1	PIPE, FUEL	INCLUDES ITEM 9
9	132021 40630	1	CONNECTOR, FUEL PIPE	
10	131205 07320	1	STRAINER, FUEL	
14	131005 49130	1	TANK, FUEL	
15	900603 00005	2	WASHER 5	
16	900605 00005	2	WASHER, SPRING 5	
17	900220 05016	2	SCREW 5X16	
18	131004 48730	1	CAP ASY, FUEL	INCLUDES ITEM 19
19	131016 40930	1	GASKET, FUEL TANK CAP	
20	131920 40630	1	CUSHION, FUEL TANK	
24	305110 40630	1	STAND	
25	900238 05010	2	SCREW 5X10	
26	131328 40630	1	COVER, VENT	

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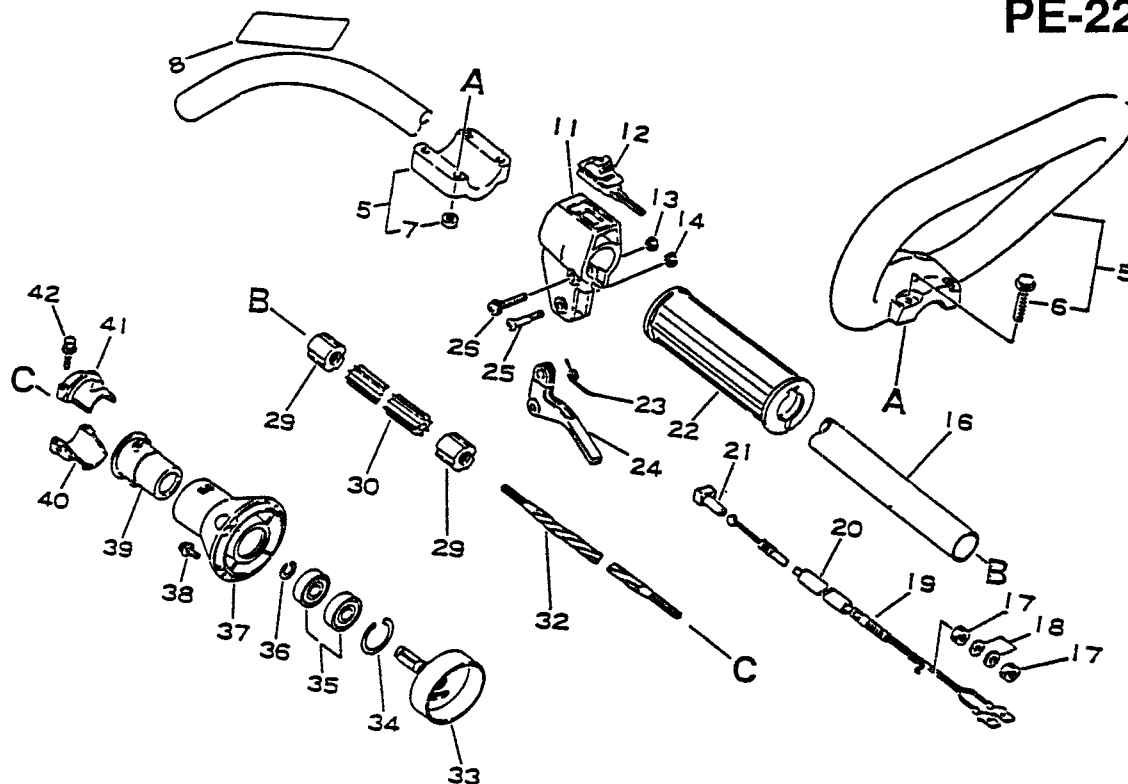
This exploded view diagram illustrates the assembly of a door handle (2201). The components are numbered as follows:

- 8**: A curved mounting bracket or plate.
- 5**: A small rectangular component, possibly a switch or indicator.
- 7**: A small circular component, likely a pin or washer.
- 9**: A small rectangular component, possibly a switch or indicator.
- 11**: A small rectangular component, possibly a switch or indicator.
- 12**: A small rectangular component, possibly a switch or indicator.
- 13**: A small circular component, likely a pin or washer.
- 14**: A small circular component, likely a pin or washer.
- 16**: A long, cylindrical component, possibly a handle shaft or tube.
- 17**: A small rectangular component, possibly a switch or indicator.
- 18**: A small rectangular component, possibly a switch or indicator.
- 19**: A small rectangular component, possibly a switch or indicator.
- 20**: A small rectangular component, possibly a switch or indicator.
- 21**: A small rectangular component, possibly a switch or indicator.
- 22**: A cylindrical component, possibly a handle knob or cap.
- 23**: A small rectangular component, possibly a switch or indicator.
- 24**: A small rectangular component, possibly a switch or indicator.
- 25**: A small rectangular component, possibly a switch or indicator.
- 26**: A small rectangular component, possibly a switch or indicator.
- 27**: A small rectangular component, possibly a switch or indicator.
- 28**: A small rectangular component, possibly a switch or indicator.
- 29**: A small rectangular component, possibly a switch or indicator.
- 30**: A small rectangular component, possibly a switch or indicator.
- 31**: A small rectangular component, possibly a switch or indicator.
- 32**: A long, cylindrical component, possibly a handle shaft or tube.
- 33**: A small rectangular component, possibly a switch or indicator.
- 34**: A small rectangular component, possibly a switch or indicator.
- 35**: A small rectangular component, possibly a switch or indicator.
- 36**: A small rectangular component, possibly a switch or indicator.
- 37**: A small rectangular component, possibly a switch or indicator.
- 38**: A small rectangular component, possibly a switch or indicator.
- 39**: A small rectangular component, possibly a switch or indicator.
- 40**: A small rectangular component, possibly a switch or indicator.
- 41**: A small rectangular component, possibly a switch or indicator.
- 42**: A small rectangular component, possibly a switch or indicator.

The diagram shows the assembly sequence for the handle, with components labeled A, B, and C indicating different sections or sub-assemblies. The handle is shown in a partially assembled state, with the handle knob (22) and the handle shaft (16) being the main components. The handle knob (22) is shown with a textured surface, and the handle shaft (16) is shown with a smooth surface. The handle is shown in a partially assembled state, with the handle knob (22) and the handle shaft (16) being the main components. The handle knob (22) is shown with a textured surface, and the handle shaft (16) is shown with a smooth surface.

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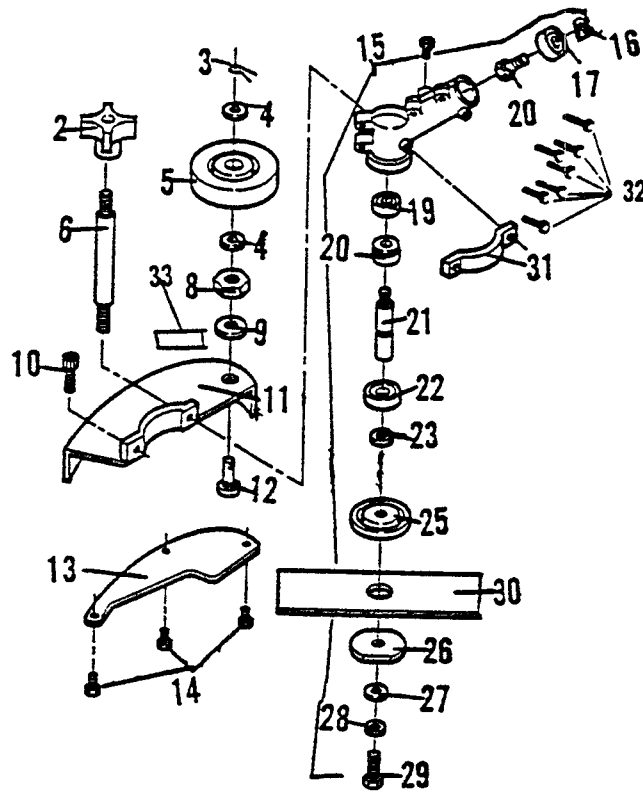
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KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
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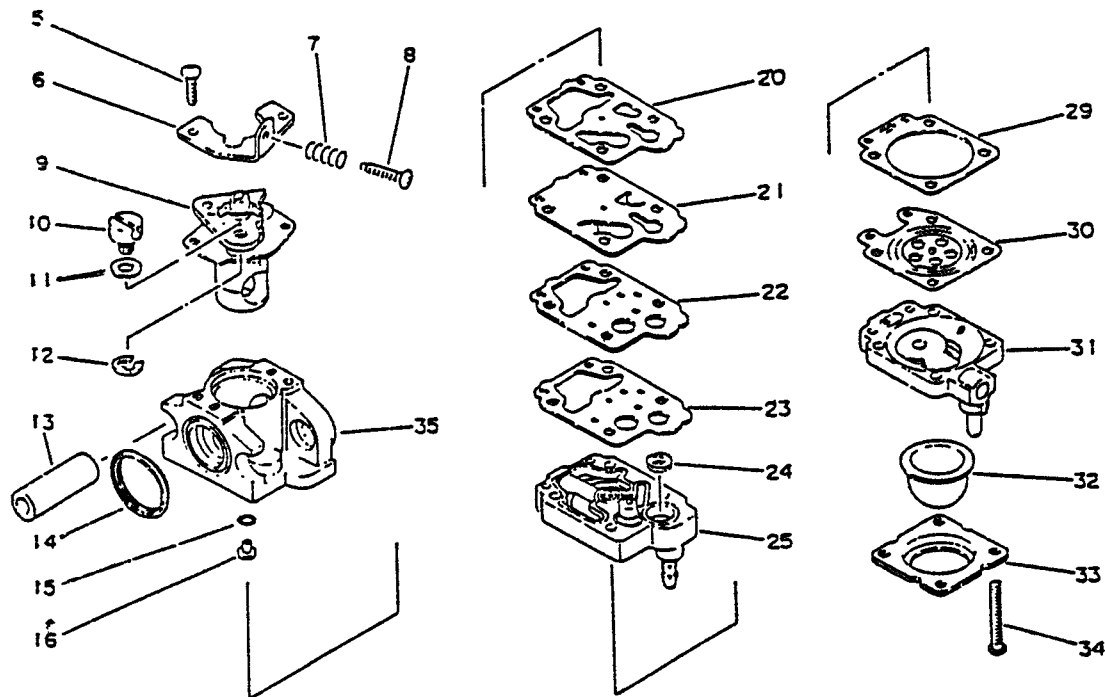
30	610217 44730	1	LINER, FLEXIBLE	
32	610013 44730	1	SHAFT, FLEXIBLE	
33	175005 44830	1	DRUM, CLUTCH	
34	900702 00028	1	CIRCLIP 28	
35	900807 06001	2	BEARING, BALL 6001	
36	900701 00012	1	CIRCLIP 12	
37	610223 49230	4	SCREW 5X16	
38	900242 05016	4	SCREW 5X16	
39	610910 27832	1	CUSHION	
40	610922 27432	1	FIXTURE, MAIN PIPE	
41	610923 27432	1	FIXTURE, MAIN PIPE	
42	900142 05025	2	BOLT 5X25	
44	895123 49130	1	TOOL, SPANNER	
45	895112 00330	1	SPANNER 8X10	
46	895410 08030	1	WRENCH, W/SCREWDRIVER	

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KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
2	720 190 120	1	KNOB	
3	720 236 907	1	PIN, COTTER	
4	720 236 908	2	WASHER	
5	720 235 101	1	WHEEL, POLY	
6	720 236 707	1	HANDLE, SHAFT	
8	720 051 017	1	HEX, JAM NUT	
9	720 041 007	1	WASHER	
10	720 237 604	1	SCREW	
11	720 236 113	1	EDGER GUARD	
12	720 237 611	1	EDGER AXLE	
13	720 236 909	1	EDGER SHIELD	
14	720 011 310	3	SCREW	
15	720 270 303	1	GEARCASE ASY	INCLUDES ITEMS 16 - 29
16	720 060 020	1	RING, SNAP	
17	720 070 026	1	BEARING	
19	720 070 027	1	BEARING	
20	720 190 609	1	GEAR SET KIT	
21	720 226 707	1	SHAFT, GEAR	
22	720 070 002	1	BEARING	
23	720 226 705	1	SHAFT, SPACER	
25	720 300 070	1	HOLDER A	
26	720 300 075	1	HOLDER B	
27	720 041 003	1	WASHER	
28	720 040 007	1	WASHER	
29	720 300 080	1	BOLT	
30	720 237 001	1	BLADE	
31	720 236 110	1	BRACKET, EDGER GUARD	
32	720 011 309	7	SCREW	
33	890117 48030	1	LABEL, CAUTION	

*REFER TO PARTS BULLETIN 90-19 (FRAME A02) FOR PART NUMBERS TO TOOLS FOR THE CUTTER HEAD BLADE REMOVAL.



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
	123000 40630	1	CARBURETOR ASY WY-18	INCLUDES ITEMS BELOW
5	123114 40630	2	SCREW	
6	123128 40630	1	BRACKET, IDLE ADJUST	
7	123133 26030	1	SPRING, IDLE SCREW	
8	123134 40030	1	SCREW, IDLE SPEED	
9	123116 40630	1	VALVE, THROTTLE	
10	123172 26030	1	SWIVEL	
11	123149 26030	1	WASHER	
12	123173 07930	1	CLIP	
13	123158 40630	2	SLEEVE, MOUNTING	
14	A B	1	RING, PACKING	
15	A	1	O-RING	
16	A	1	JET	
20	A B	1	GASKET, PUMP	
21	A B	1	DIAPHRAGM, PUMP	
22	123160 40630	1	PLATE, PUMP	
23	A B	1	GASKET, PLATE	
24	A	1	SCREEN, INLET	
25	A	1	BODY ASY, PUMP	
29	A B	1	GASKET, MTRING DIAPHRAGM	
30	A B	1	DIAPHRAGM, MTRING	
31	123180 40630	1	BODY ASY, AIR PURGE	
32	123181 40630	1	PUMP, PRIMER	
33	123142 02960	1	COVER, MTRING DIAPHRAGM	
34	123110 40630	4	SCREW	
35	NOT AVAILABLE	1	BODY, CARBURETOR	
(A)	123100 40630		CARBURETOR REPAIR KIT	
(B)	123101 40630		CARBURETOR DIAPHRAGM/GASKET KIT	

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KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
	889000 40631	1	GASKET KIT	INCLUDES THE FOLLOWING
	100242 28230	1	GASKET, CRANKCASE	
	101010 28231	1	GASKET, CYLINDER BASE	
	130010 28231	1	GASKET	
	130016 40631	1	GASKET	
	145510 40631	1	GASKET, MUFFLER	
	145866 40631	1	GASKET, MUFFLER LID	