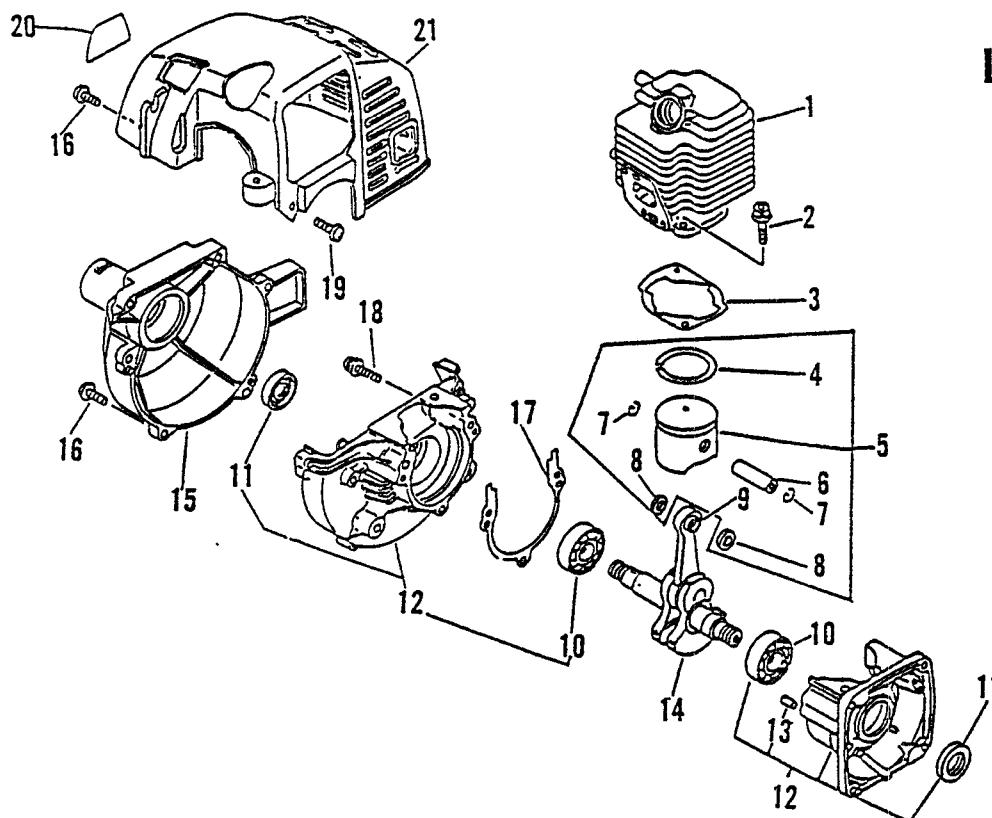




**BRUSH CUTTER
PARTS CATALOG
MODEL LST-2100
SERIAL NUMBER 001001 THRU 003000**

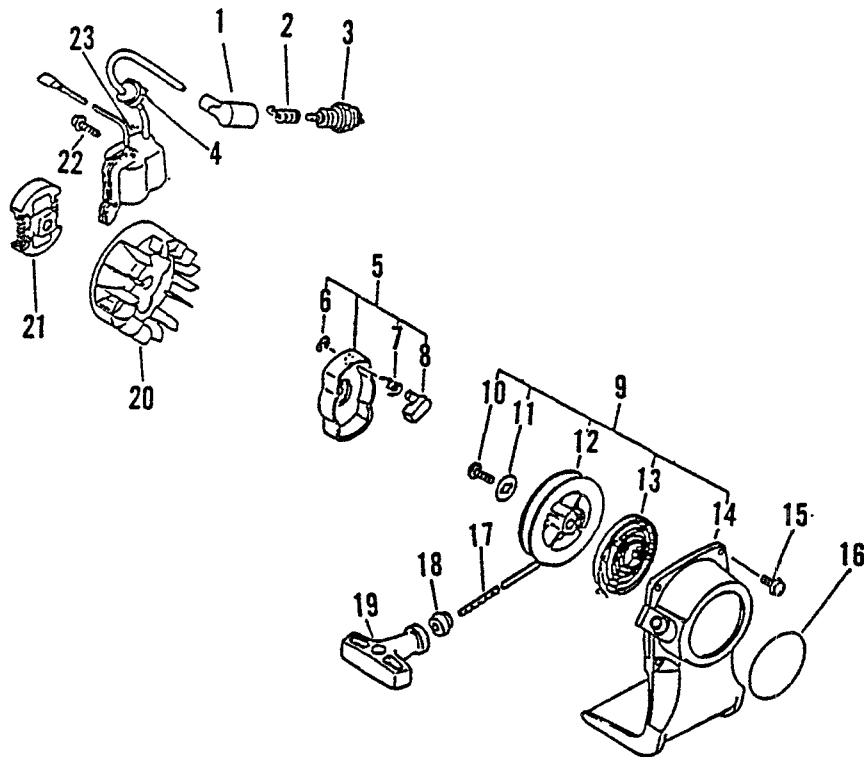
**ECHO, INCORPORATED
400 OAKWOOD ROAD
LAKE ZURICH, IL 60047**

**999222 01963
02/93**

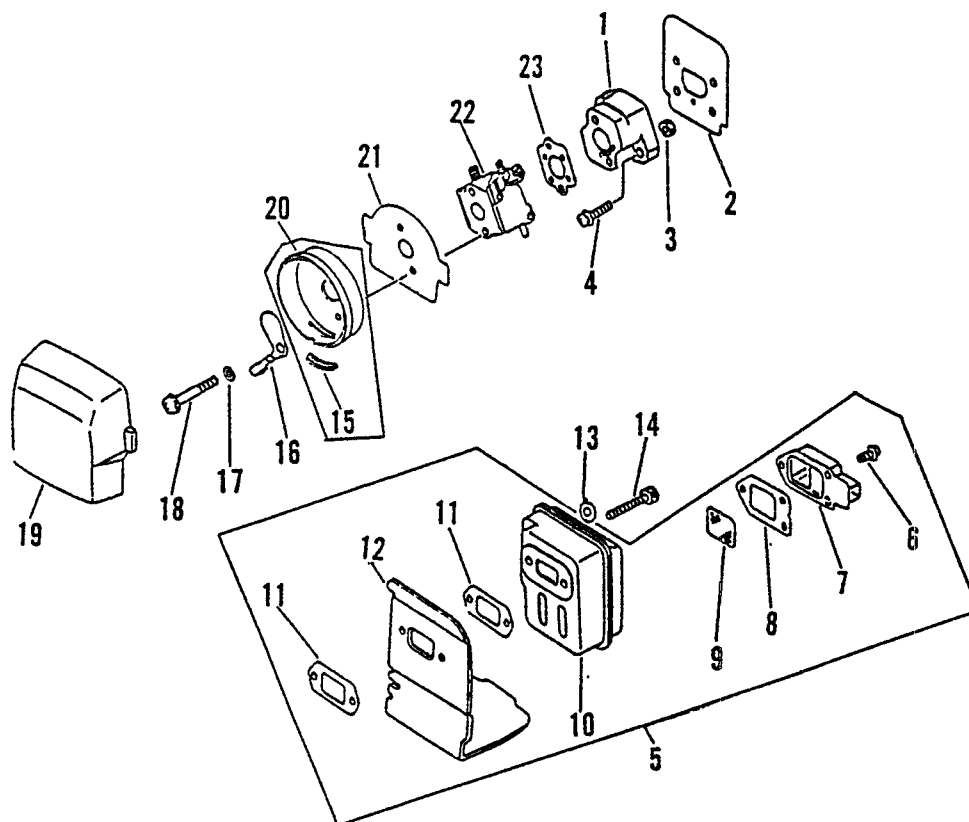


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	101011 45230	1	CYLINDER	
2	900162 05022	2	BOLT, H.S. 5X22	
3	101010 42031	1	GASKET, CYLINDER BASE	USE KIT 889000 42031
4	100011 05330	1	RING, PISTON	
5	100000 44330	1	PISTON KIT	INCLUDES ITEMS 4, 6, 7 & 8
6	100013 11520	1	PIN, PISTON	
7	100015 04630	2	CIRCLIP, PISTON PIN	
8	100014 11520	2	SPACER, PISTON PIN	
9	100012 11520	1	BEARING, NEEDLE	
10	900810 36201	2	BEARING, BALL 6201	
11	100212 42030	2	OILSEAL	
12	100204 42030	1	CRANKCASE KIT	INCLUDES ITEMS 10 - 13
13	100215 03930	2	PIN, DOWEL	
14	100100 44731	1	CRANKSHAFT	INCLUDES ITEM 9
15	101535 52230	1	COVER, FAN	
16	900238 04016	6	SCREW 4X16	
17	-----	1	GASKET, CRANKCASE	USE KIT 889000 42031
18	900238 05028	3	SCREW 5X28	
19	900238 04012	2	SCREW 4X12	
20	890118 52230	1	LABEL, MODEL	
21	101514 52230	1	COVER, CYLINDER	

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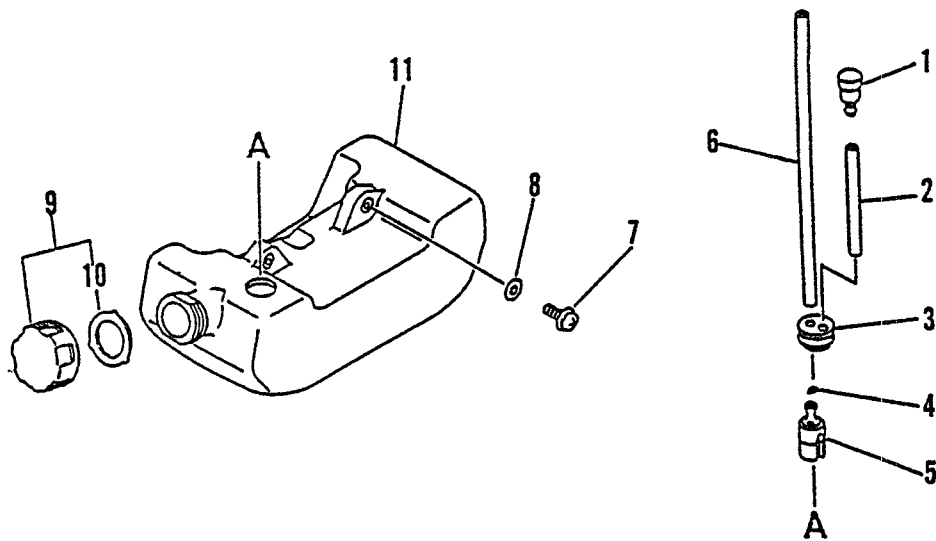


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	159012 01620	1	CAP, SPARK PLUG	
2	159011 03432	1	COIL, SPARK PLUG CAP	
3	159010 10630	1	PLUG, SPARK BPM-7A	
4	150112 44330	1	GROMMET, H.T. CORD	
5	177202 42030	1	PAWL ASY, STARTER	INCLUDES ITEMS 6 - 8
6	900700 00004	1	E-RING 4	
7	177234 42030	1	SPRING, RETURN	
8	177218 42030	1	PAWL, STARTER	
9	177200 44331	1	STARTER ASY	INCLUDES ITEMS 10 - 14, 17 - 19
10	177236 40630	1	SCREW	
11	177214 42030	1	WASHER	
12	177215 42030	1	DRUM, STARTER	
13	177220 42030	1	SPRING, REWIND	
14	177232 44331	1	CASE, STARTER	
15	900238 04016	2	SCREW 4X16	
16	890115 07960	1	LABEL, LESCO	
17	177226 05530	1	ROPE, STARTER	
18	177227 42030	1	GUIDE, ROPE	
19	177228 06530	1	GRIP, STARTER	
20	156801 44730	1	FLYWHEEL	
21	175000 44330	1	CLUTCH ASY	
22	900238 04022	2	SCREW 4X22	
23	156601 44730	1	COIL, IGNITION	



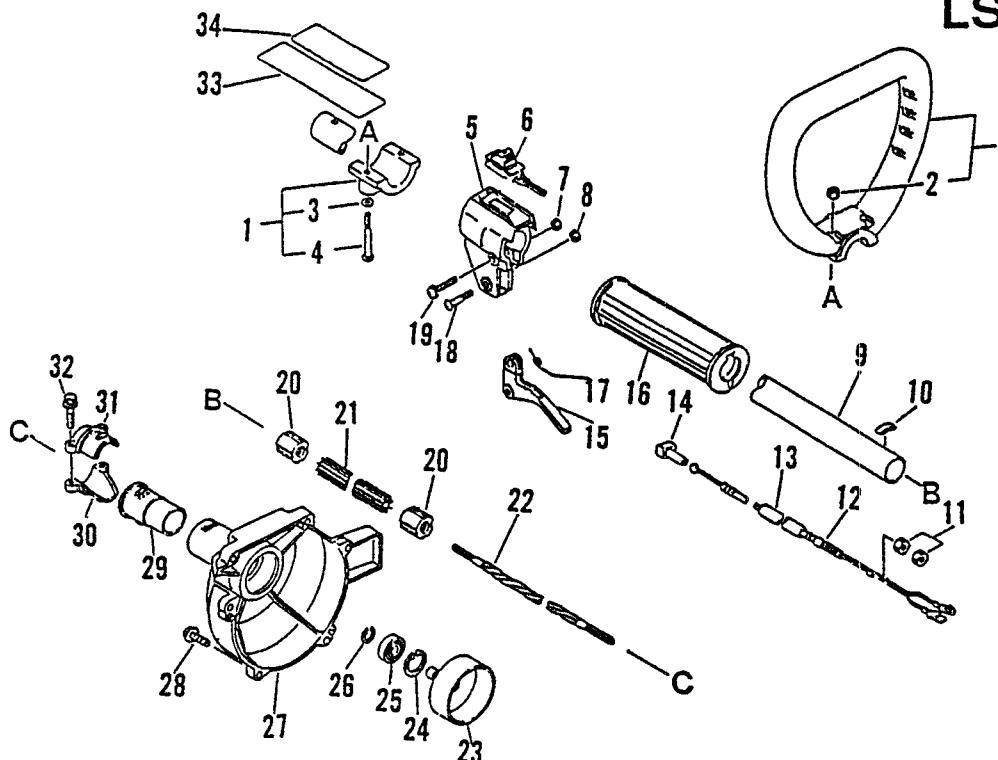
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	130017 42031	1	INSULATOR	
2	130010 42031	1	GASKET, INTAKE	
3	900500 00005	2	NUT 5	
4	900238 05020	2	SCREW 5X20	
5	145800 42031	1	MUFFLER ASY	INCLUDES ITEMS 6 - 11
6	900242 04010	3	SCREW 4X10	
7	145809 42030	1	HOLDER, SCREEN	
8	145866 42031	1	GASKET, MUFFLER LID	
9	145862 40630	1	SCREEN, MUFFLER	
10	145806 42030	1	MUFFLER	
11	145510 42031	2	GASKET, MUFFLER	
12	145871 44330	1	COVER, MUFFLER	
13	900600 00005	1	WASHER 5	
14	900105 05055	2	BOLT, H.S. 5X55	
15	178810 42030	1	GROMMET, CHOKE	
16	178515 42030	1	SHUTTER, CHOKE	
17	178516 00830	1	WASHER 5	
18	900242 05057	2	SCREW 5X57	
19	130317 42030	1	FILTER, AIR	
20	130301 42030	1	CASE, AIR CLEANER	
21	130319 42030	1	FIXTURE, AIR CLEANER	
22	125200 44730	1	CARBURETOR C1U-K9	
23	130016 42031	1	GASKET, INTAKE	

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KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	131300 40630	1	VENT ASY	
2	131312 44330	1	PIPE 3X5X70	
3	132115 44330	1	GROMMET, FUEL	
4	132013 09820	1	CLIP	
5	131205 07320	1	STRAINER, FUEL	
6	132010 13930	1	PIPE, FUEL	
7	900238 05016	2	SCREW 5X16	
8	900603 00005	2	WASHER 5	
9	131004 40930	1	CAP ASY, FUEL TANK	INCLUDES ITEM 10
10	131016 40930	1	GASKET, FUEL TANK CAP	
11	131005 52230	1	TANK, FUEL	

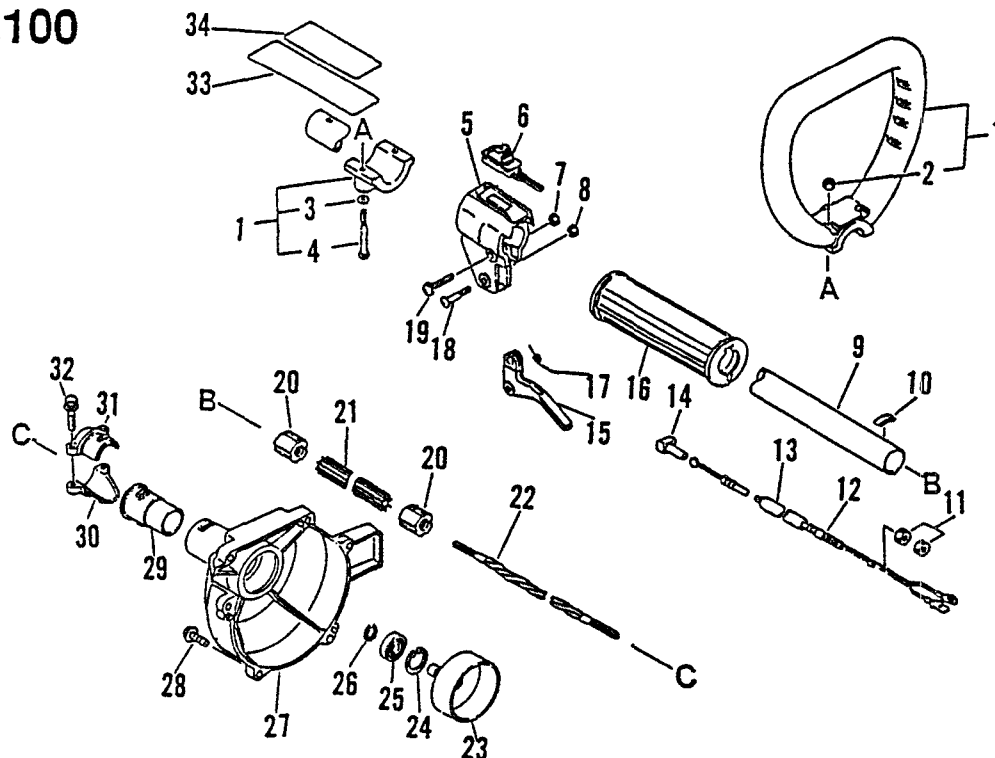
LST-2100



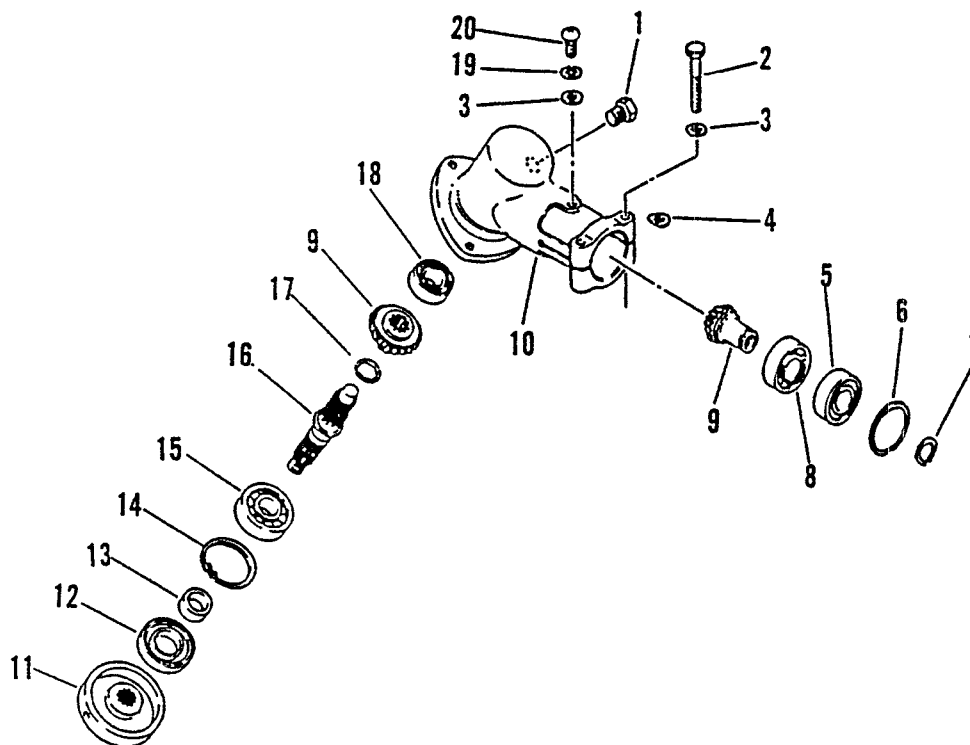
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	351201 08930	1	HANDLE ASY, LOOP	INCLUDES ITEMS 2 & 3
2	900500 00005	2	NUT 5	
3	900600 00005	2	WASHER 5	
4	900220 05040	2	SCREW 5X40	
5	178024 49230	1	BRACKET, THROTTLE	
6	163400 46830	1	SWITCH, IGNITION	
7	900500 00005	1	NUT 5	
8	900560 00005	1	LOCKNUT 5	
9	610609 44730	1	HOUSING ASY, DRIVESHAFT	INCLUDES ITEMS 20 & 21
10	890152 04930	1	LABEL, CAUTION	
11	900502 00006	2	NUT 6 (3)	
12	178001 44430	1	WIRE, THROTTLE	
13	178127 24030	1	TUBE 10X11X160	
14	178048 05630	1	HOLDER, THROTTLE WIRE	
15	178010 24631	1	CONTROL, THROTTLE	
16	351012 44730	1	GRIP, HANDLE	
17	178043 06930	1	SPRING, THROTTLE RETURN	
18	178110 05330	1	SCREW	
19	900242 05030	1	SCREW 5X30	
20	610246 44730	2	FIXTURE, LINER	

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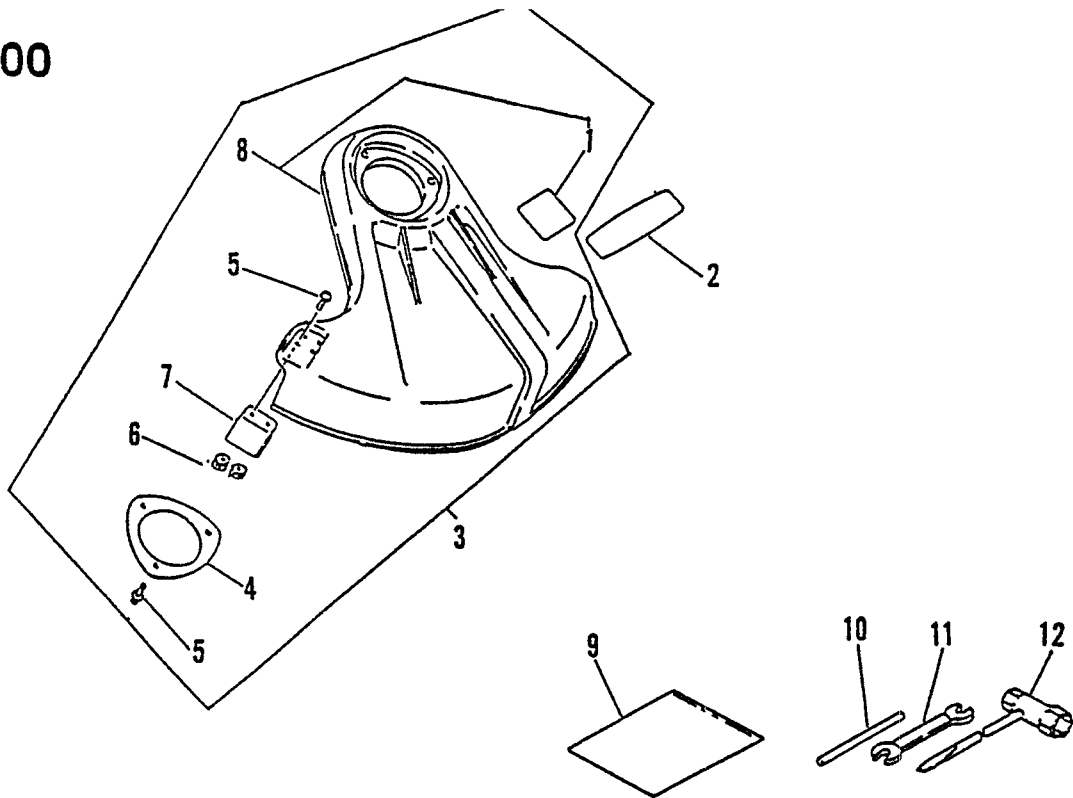


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
21	610217 44730	1	LINER, FLEXIBLE	
22	610013 42330	1	SHAFT, FEXIBLE	
23	175005 42030	1	DRUM, CLUTCH	
24	900702 00028	1	CIRCLIP 28	
25	900814 06201	1	BEARING, BALL 6201	
26	900701 00012	1	CIRCLIP 12	
27	101535 52230	1	COVER, FAN	
28	900238 04016	4	SCREW 4X16	
29	610910 27832	1	CUSHION	
30	610923 27432	1	HOLDER	
31	610922 27432	1	HOLDER	
32	900142 05025	2	BOLT 5X25	
33	890160 52330	1	LABEL, CAUTION	
34	890160 52230	1	LABEL, CAUTION	

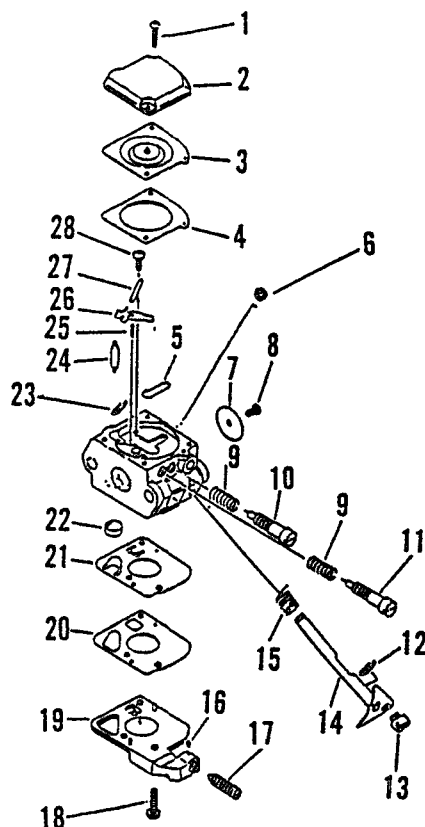


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	900100 08008	1	BOLT 8X8	
2	900100 05035	2	BOLT 5X35	
3	900600 00005	3	WASHER 5	
4	610239 04130	2	WASHER, SHIM	
5	900858 06900	1	BEARING, BALL 6900	
6	900702 00022	1	CIRCLIP 22	
7	900706 00012	1	CIRCLIP 12	
8	900855 06900	1	BEARING, BALL 6900	
9	610300 44830	1	GEAR SET, BEVEL	
10	610460 27430	1	HOUSING, GEAR	
11	610313 47731	1	PLATE, ADAPTER (U)	
12	610413 07130	1	OILSEAL	
13	610315 07130	1	SPACER	
14	900702 00032	1	CIRCLIP 32	
15	900810 06201	1	BEARING, BALL 6201	
16	610360 08931	1	SHAFT, P.T.O.	
17	900706 00010	1	CIRCLIP 10	
18	900800 00609	1	BEARING, BALL 609	
19	900605 00005	1	WASHER, SPRING 5	
20	900220 05010	1	SCREW 5X10	

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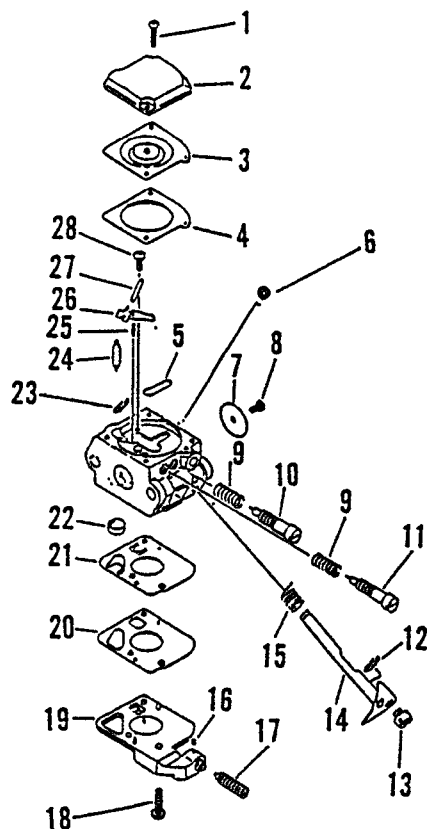
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	890168 52330	1	LABEL, CAUTION	
2	890115 52330	1	LABEL, LESCO	
3	699000 52230	1	SHIELD ASY	INCLUDES ITEMS 4 - 8
4	699018 40830	1	BRACKET, SHIELD	
5	900242 05016	5	SCREW 5X16	
6	900500 00005	2	NUT 5	
7	699016 44330	1	KNIFE, CORD	
8	699010 27231	1	SHIELD, BLADE	
9	898510 07130	1	BAG, TOOL	
10	897518 01131	1	LOCKING TOOL	
11	895112 00330	1	SPANNER 8X10	
12	895410 08030	1	WRENCH, W/SCREWDRIVER	



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
	125200 44730	1	CARBURETOR C1U-K9	
1	125344 13931	2	SCREW	
2	125342 15130	1	COVER, DIAPHRAGM	
3	A B	1	DIAPHRAGM	
4	A B	1	GASKET, DIAPHRAGM	
5	B	1	PLUG, WELCH	
6	B	1	NOZZLE, CHECK VALVE	
7	125316 42030	1	VALVE, THROTTLE	
8	125314 13930	1	SCREW	
9	125319 42030	1	SPRING, COIL	
10	125320 42030	1	NEEDLE, HIGH SPEED	
11	125318 42030	1	NEEDLE, IDLE	
12	125327 13930	1	CLIP	
13	125372 42030	1	SWIVEL	
14	125317 42030	1	SHAFT, THROTTLE	
15	125313 42030	1	SPRING, THROTTLE RETURN	
16	125378 13930	1	PIECE, FRICTION	
17	125334 13930	1	SCREW, IDLE ADJUST	
18	125310 42030	1	SCREW	
19	125324 42030	1	COVER, PUMP	
20	A B	1	GASKET, FUEL PUMP	

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KEY	PART NUMBER		QTY	DESCRIPTION	REMARKS
21	A	B	1	DIAPHRAGM, FUEL PUMP	
22	125326	42030	1	STRAINER	
23	125327	15130	1	CLIP	
24		B	1	VALVE, NEEDLE	
25		B	1	SPRING, COIL	
26		B	1	ARM, VALVE	
27		B	1	PIN	
28	125339	42030	1	SCREW	
A	125303	42030	1	DIAPHRAGM/GASKET KIT	
B	125302	42030	1	REPAIR KIT	

KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
	889000 42031		GASKET KIT	INCLUDES THE FOLLOWING
	-----	1	GASKET, CRANKCASE	
	101010 42031	1	GASKET, CYLINDER BASE	
	130010 42031	1	GASKET, INTAKE	
	130016 42031	1	GASKET, INTAKE	
	145510 42031	2	GASKET, MUFFLER	
	145866 42031	1	GASKET, MUFFLER LID	
	610414 04560	1	GASKET, GEAR HOUSING	