



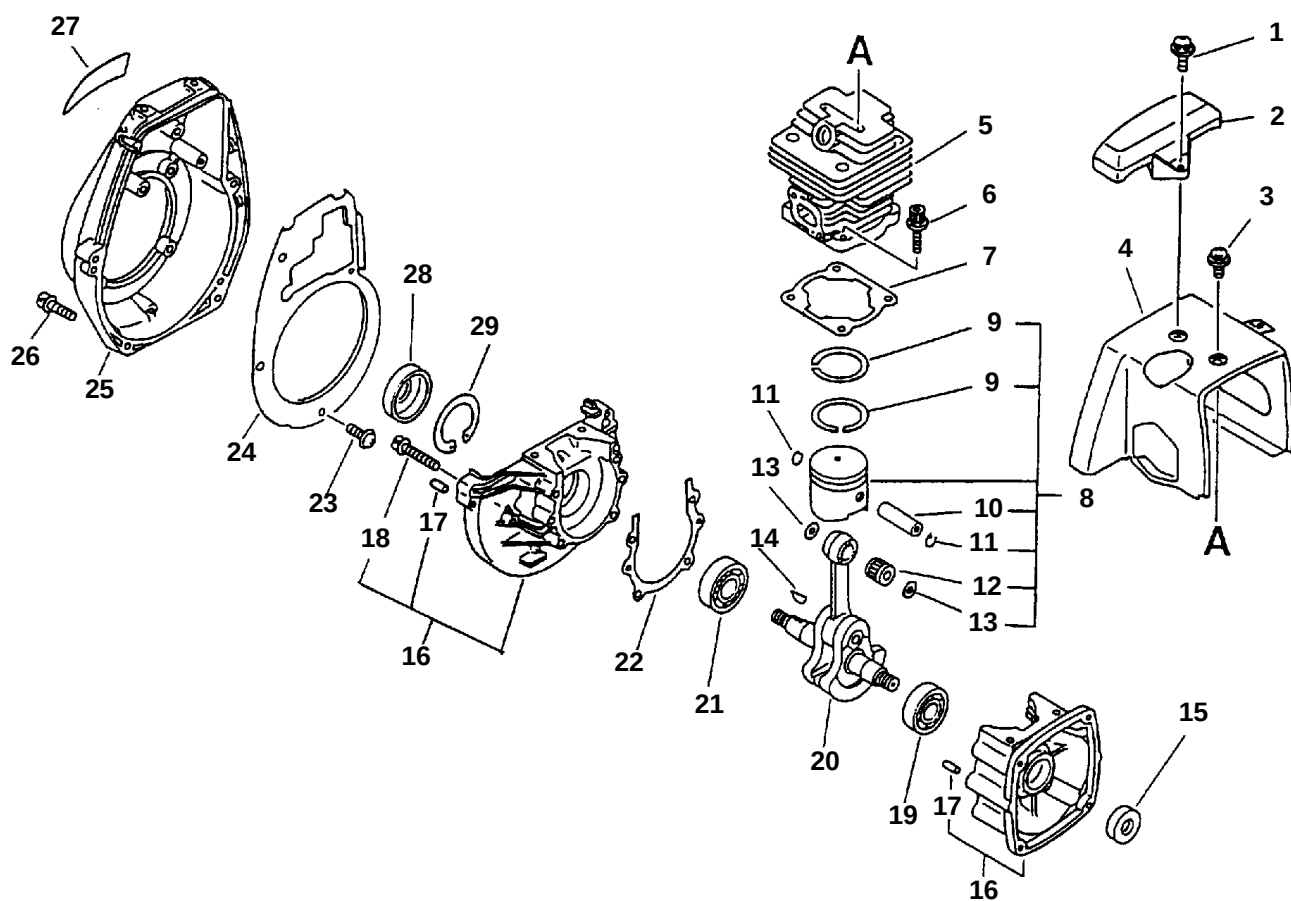
**TRIMMER/BRUSH CUTTER
PARTS CATALOG
MODELS SRM-3800
TYPE 1**

SERIAL NUMBER 001001 & UP

**MODELS SRM-3800
TYPE 1E**

SERIAL NUMBER 001001 & UP

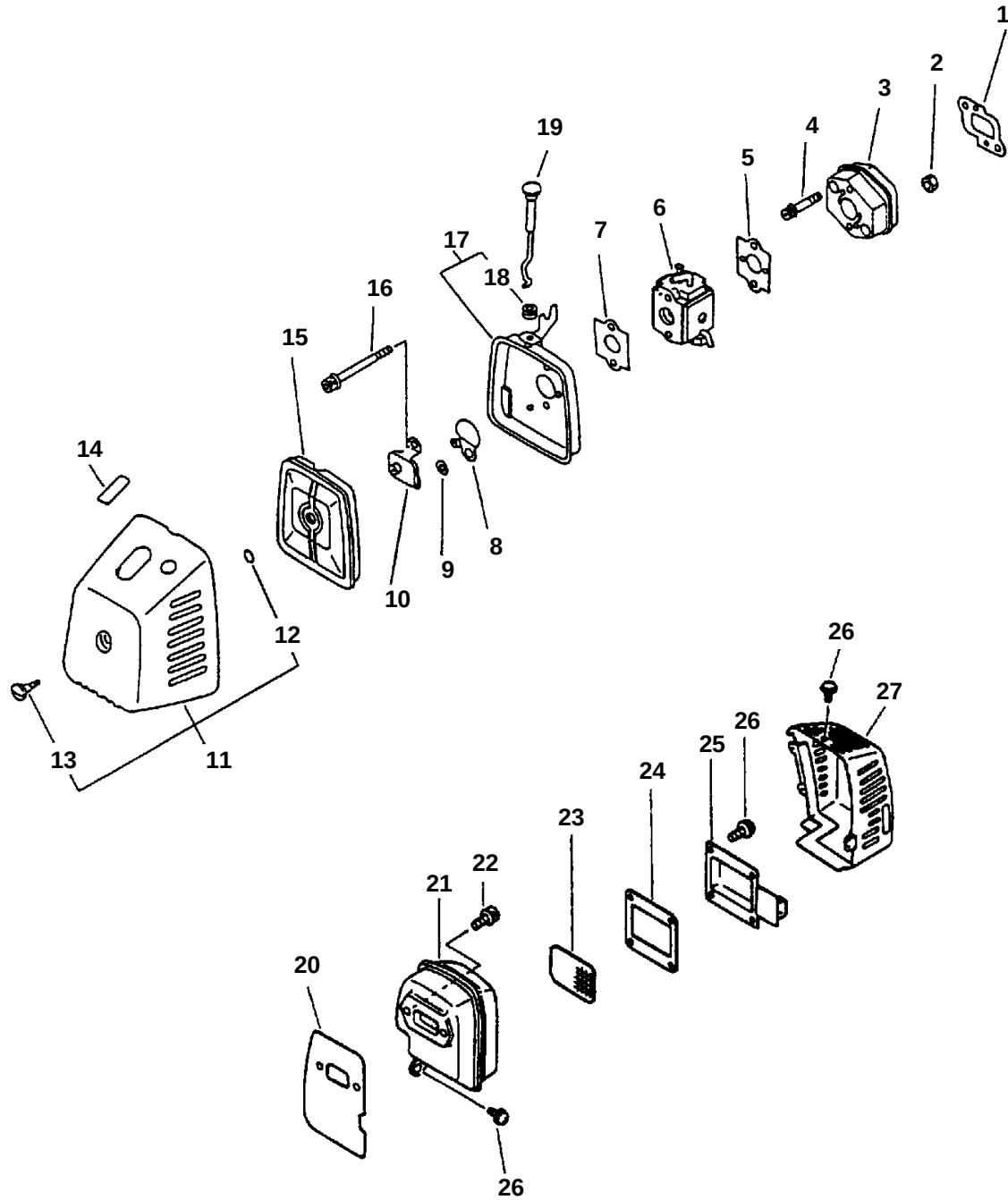
**ECHO, INCORPORATED
400 OAKWOOD ROAD
LAKE ZURICH, IL 60047**



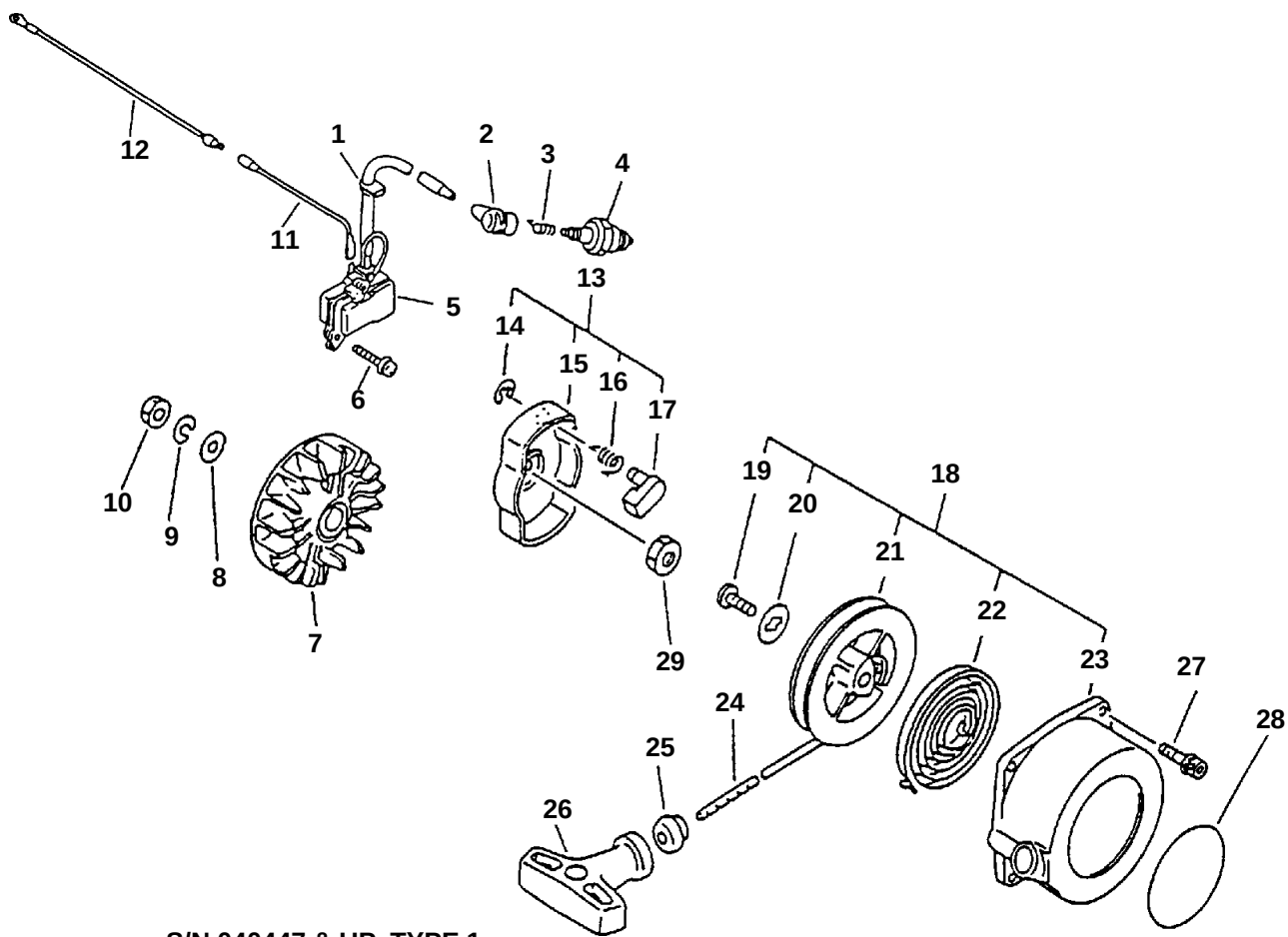
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	90023805014	3	SCREW 5X14	
2	15990543130	1	GUARD, TOP	
3	90023805010	1	SCREW 5X10	
4	10151447530	1	COVER, CYLINDER	
5	10101143130	1	CYLINDER	
6	90016205020	4	BOLT, H.S. 5X20	
7	10101042231	1	GASKET, CYLINDER BASE	USE GASKET KIT 88900042231
8	10000043130	1	PISTON KIT	INCLUDES ITEMS 9 - 13
9	10001142230	2	RING, PISTON	
10	10001300410	1	PIN, PISTON	
11	10001500120	2	CIRCLIP, PISTON PIN	
12	10001212331	1	BEARING, NEEDLE	
13	10001417330	2	SPACER, PISTON PIN	
14	10014212330	1	KEY, WOODRUFF	
15	10021227930	1	OILSEAL	
16	10020042230	1	CRANKCASE ASY	INCLUDES ITEMS 17 & 18
17	10021502830	4	PIN, DOWEL	
18	90016205030	4	BOLT, H.S. 5X30	
19	90081036201	1	BEARING, BALL 6201	
20	10010043130	1	CRANKSHAFT ASY	
21	90081036202	1	BEARING, BALL 6202	
22	-----	1	GASKET, CRANKCASE	USE GASKET KIT 88900042231
23	90023804010	4	SCREW 4X10	
24	10153442230	1	PLATE, GUIDE	
25	10151147530	1	COVER, FAN	
26	90016205025	4	BOLT, H.S. 5X25	
27	89013543130	1	LABEL, MODEL	
28	10021302830	1	OILSEAL	
29	90070200035	1	CIRCLIP 35	

OPTIONAL

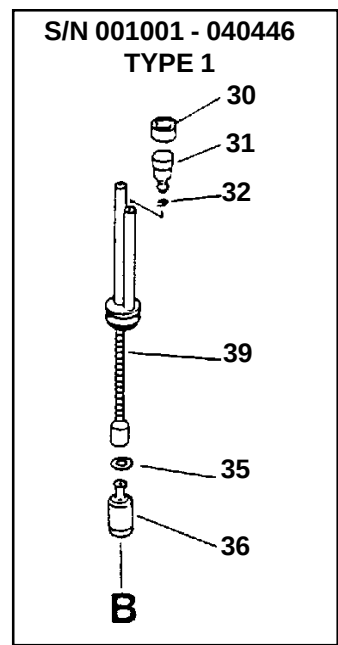
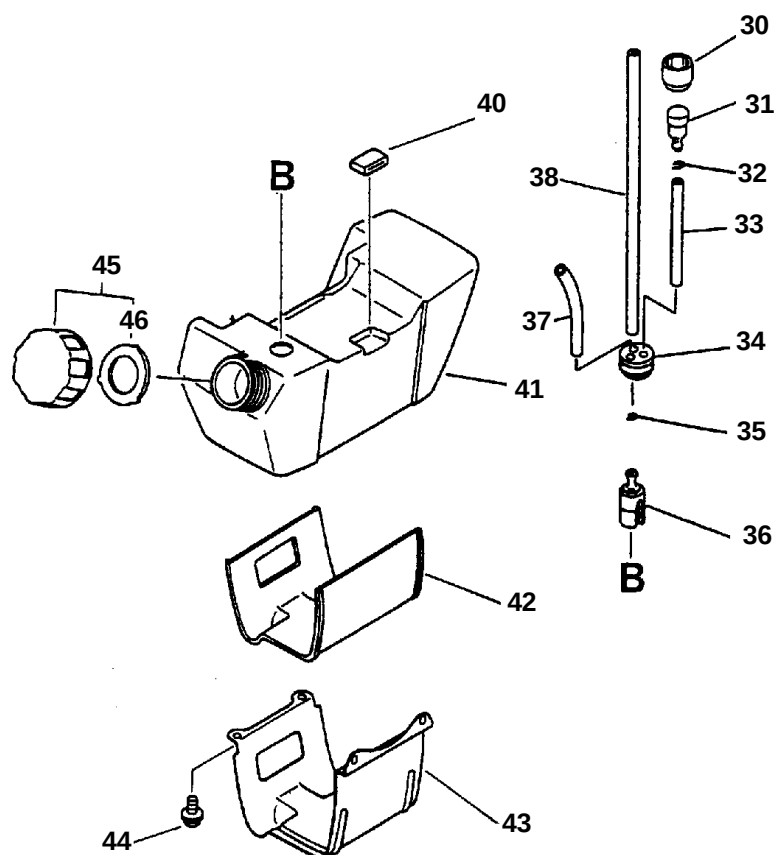
88900042231	1	GASKET KIT
10101042231	1	GASKET, CYLINDER BASE
-----	1	GASKET, CRANKCASE
13001606232	1	GASKET, INTAKE
13001642231	1	GASKET, INTAKE
14551042231	1	GASKET, MUFFLER
14586643131	1	GASKET, MUFFLER LID



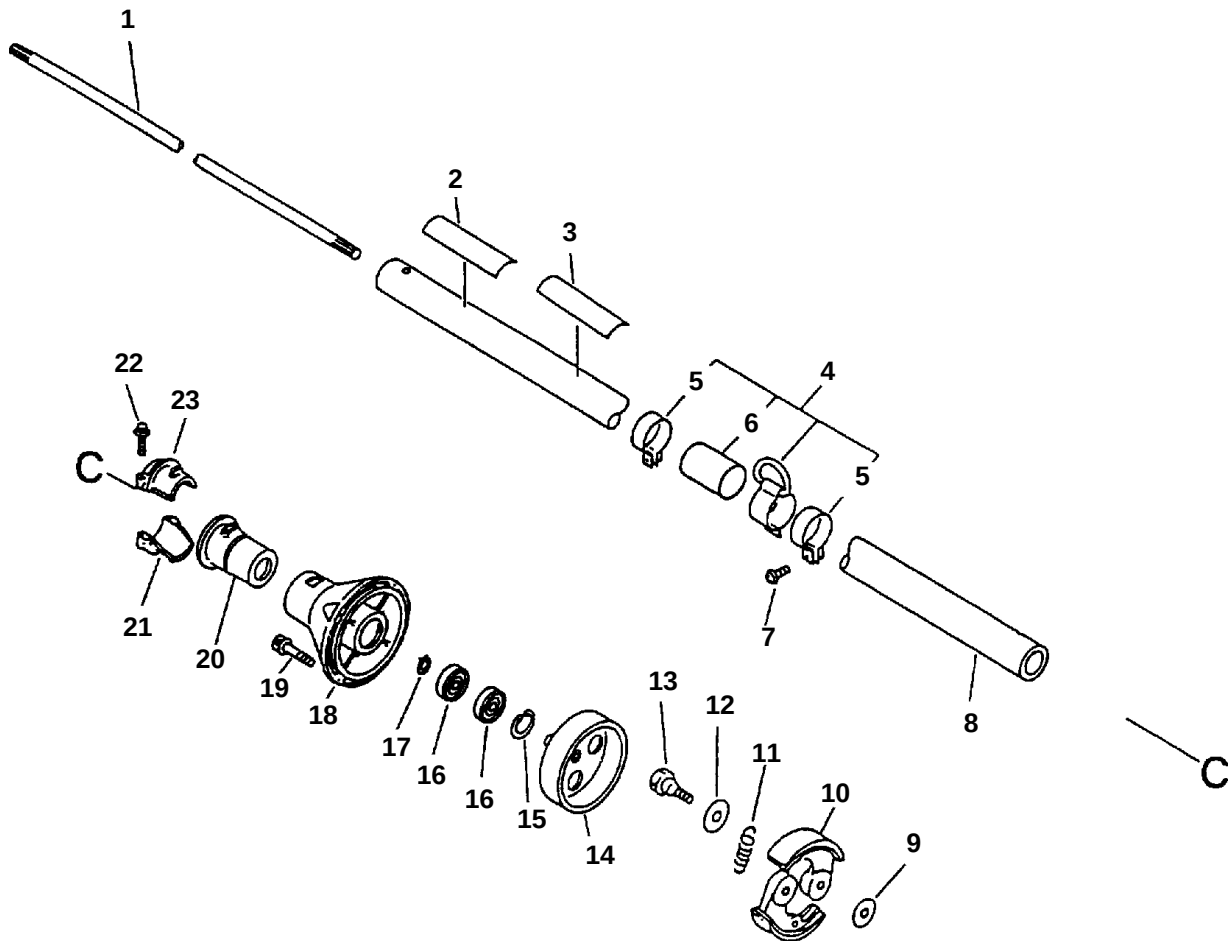
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	13001642231	1	GASKET, INTAKE	USE GASKET KIT 88900042231
2	90050000005	2	NUT 5	
3	13001743130	1	INSULATOR	
4	90016205025	2	BOLT, H.S. 5X25	
5	13001606231	1	GASKET, INTAKE	USE GASKET KIT 88900042231
6	12300043131	1	CARBURETOR ASY WT-74A TYPE 1 S/N 001001 - 040446	
6	12300051430	1	CARBURETOR ASY WT-297 TYPE 1 S/N 040447 & UP	
6	12300143131	1	CARBURETOR ASY WT415A TYPE 1E	S/N 001001 & UP
7	10158643130	1	SPACER TYPE 1E	S/N 001001 & UP
8	17851543130	1	SHUTTER, CHOKE	
9	17851600830	2	SPACER	
10	12900643130	1	PLATE, PREVENT	
11	13030243132	1	COVER ASY AIR CLEANER	INCLUDES ITEMS 12 & 13
12	90072000004	1	O-RING (P-4)	
13	13041540630	1	SCREW	
14	89012140630	1	LABEL, CHOKE	
15	13031043130	1	FILTER, AIR	
16	90016205057	2	BOLT, H.S. 5X57 TYPE 1	S/N 0001001 & UP
16	90024205060	2	BOLT, H.S. 5X60 TYPE 1E	S/N 001001 & UP
17	13030143130	1	CASE, AIR CLEANER	INCLUDES ITEM 18
18	17881005230	1	GROMMET	
19	17851047530	1	ROD, CHOKE	
20	14551042231	1	GASKET, MUFFLER	USE GASKET KIT 88900042231
21	14561043130	1	MUFFLER	
22	90016205020	2	BOLT, H.S. 5X20	
23	14586243130	1	SCREEN	
24	14586643131	1	GASKET, MUFFLER LID	USE GASKET KIT 88900042231
25	14586743131	1	LID, MUFFLER	
26	90023804010	7	SCREW 4X10	
27	14587143130	1	COVER, MUFFLER	



S/N 040447 & UP TYPE 1
S/N 001001 & UP TYPE 1E

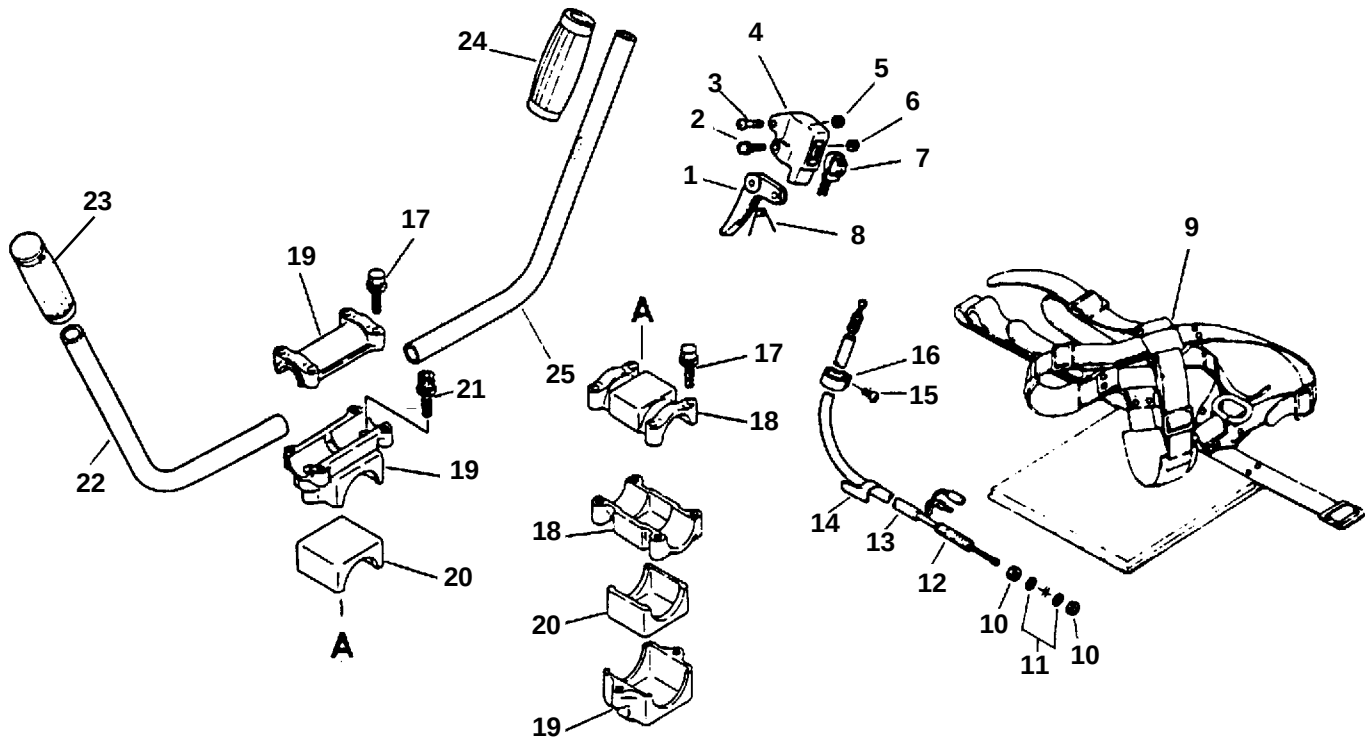


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	15611240630	1	GROMMET	
2	15901203433	1	CAP, SPARK PLUG	
3	15901103432	1	COIL, SPARK PLUG CAP	
4	15901010630	1	PLUG, SPARK BPM-7A	
5	15662642230	1	COIL,IGNITION	
6	90016205020	2	BOLT, H.S. 5X20	
7	15680142230	1	FLYWHEEL	
8	90060000010	1	WASHER 10	
9	90060500010	1	WASHER, SPRING 10	
10	90050300010	1	NUT, 10X1.25 #3	
11	16202142230	1	LEAD	
12	15663543130	1	LEAD, GROUND	
13	17720241030	1	PAWL ASY, STARTER	INCLUDES ITEMS 14 - 17
14	90070000004	1	E-RING 4	
15	17721041030	1	CATCHER, PAWL	
16	17723440630	1	SPRING, RETURN	
17	17721840630	1	PAWL, STARTER	
18	17720051430	1	STARTER ASY	INCLUDES ITEMS 19 - 26
19	17723640630	1	SCREW	
20	17721441030	1	WASHER	
21	17721543130	1	DRUM, STARTER	
22	17722040630	1	SPRING, REWIND	
23	17723241030	1	CASE, STARTER (ORANGE)	
24	-----	1	ROPE, STARTER	USE BULK ROPE 99944400050 4MM X 950MM (5/32" X 37.4")
25	17722705530	1	GUIDE, ROPE	
26	17722811120	1	GRIP, STARTER	
27	90016204020	4	BOLT, H.S. 4X20	
28	89011849330	1	LABEL, ECHO	
29	90050200008	1	NUT	
30	13132840630	1	COVER, VENT	
31	13130040630	1	VENT ASY TYPE 1	S/N 001001 - 040446
31	13130056430	1	VALVE, CHECK TYPE 1/1E	S/N 040447 & UP / 001001 & UP
32	13011100530	1	CLIP	
33	13201051230	1	PIPE, FUEL	
34	13211546730	1	GROMMET, FUEL	
35	90060300005	1	WASHER 5	S/N 001001 - 040446 TYPE 1
35	13201309820	1	CLIP TYPE 1/1E	S/N 040447 & UP / 001001 & UP
36	13120507320	1	STRAINER, FUEL	
37	13201056330	1	PIPE	
38	13201013930	1	PIPE, FUEL	
39	13201043130	1	PIPE, FUEL	S/N 001001 - 040446
40	13192311120	3	CUSHION	
41	13101046930	1	TANK, FUEL	
42	13192443130	1	CUSHION	
43	13191043130	1	BRACKET, FUEL TANK	
44	90023805014	2	SCREW 5X14	
45	13100455830	1	CAP ASY, FUEL TANK	INCLUDES ITEM 46
46	13101655830	1	GASKET, FUEL TANK CAP	



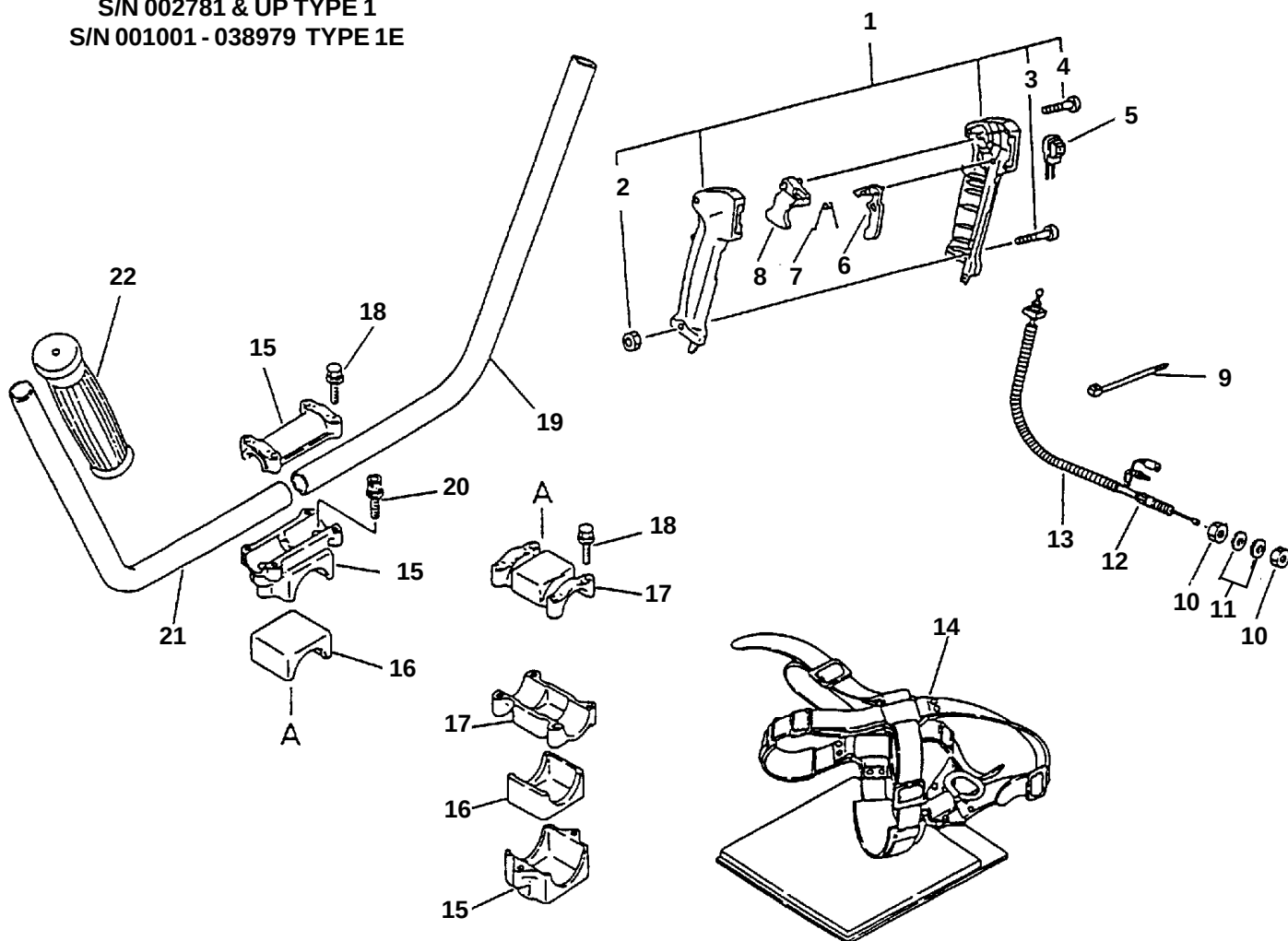
KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	61001106230	1	SHAFT, DRIVE	
2	89016049730	1	LABEL, CAUTION	
3	89017751830	1	LABEL, CAUTION	
4	30120006230	1	HOOK ASY	INCLUDES ITEMS 5 - 7
5	30120705630	2	HOOK	
6	30122406230	1	GUIDE	
7	90024205014	2	SCREW 5X14	
8	61020441030	1	HOUSING ASY, DRIVE SHAFT	
9	17504903920	1	WASHER	
10	17500942231	2	SHOE, CLUTCH	
11	17501842230	1	SPRING, CLUTCH	
12	17504803920	2	WASHER	
13	17504606230	2	SHAFT, CLUTCH	
14	17500543130	1	DRUM, CLUTCH	
15	90070200028	1	CIRCLIP 28	
16	90080796001	2	BEARING, BALL 6001	
17	90070100012	1	CIRCLIP 12	
18	61020547530	1	CASE, CLUTCH DRUM	TYPE 1 S/N 001001 & UP TYPE 1E S/N 001001 - 037579
18	61020547531	1	CASE, CLUTCH DRUM	TYPE 1E S/N 037580 & UP
19	90016205020	4	BOLT, H.S. 5X20	
20	61091040430	1	CUSHION	TYPE 1 S/N 001001 & UP TYPE 1E S/N 001001 - 037579
20	61091055630	1	CUSHION	TYPE 1E S/N 037580 & UP
21	61092340430	1	FIXTURE, MAIN PIPE	TYPE 1 S/N 001001 & UP TYPE 1E S/N 001001 - 037579
21	61092255630	1	FIXTURE, MAIN PIPE	TYPE 1E S/N 037580 & UP
22	90014205025	2	BOLT 5X25 W/W, SW	
23	61092243130	1	FIXTURE, MAIN PIPE	

S/N 001001 - 002780 TYPE 1

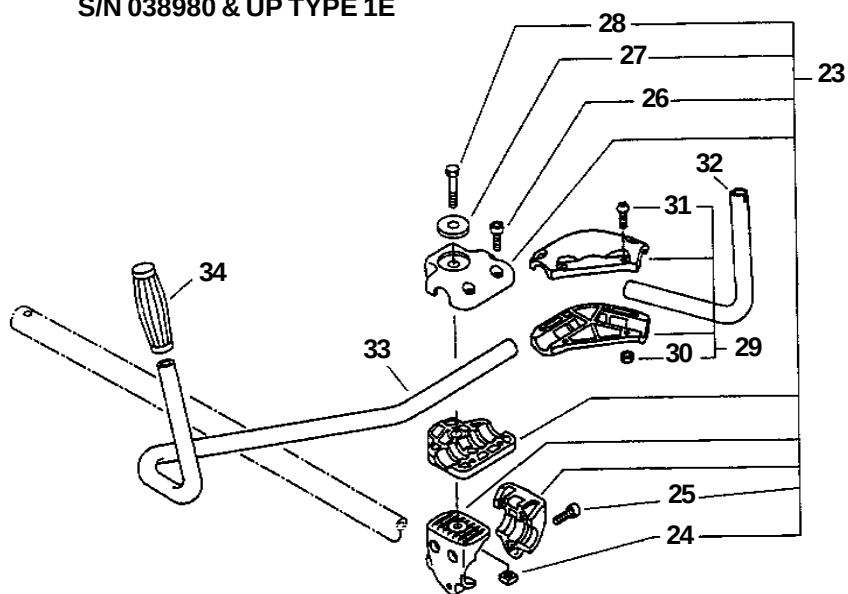


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
S/N 001001 - 002780 TYPE 1				
1	17801005330	1	LEVER	
2	90024205030	1	SCREW 5X30	
3	17811005330	1	SCREW 5	
4	17802422130	1	BRACKET, THROTTLE	
5	43302000830	1	LOCKNUT 5	
6	90050000005	1	NUT 5	
7	16340041030	1	SWITCH, IGNITION	
8	17804305230	1	SPRING	
9	30100051830	1	HARNESS ASY	(USA)
9	30100049731	1	HARNESS ASY	(CANADA)
10	90050000006	2	NUT 6	
11	90060000006	2	WASHER 6	
12	17800141030	1	CABLE, THROTTLE	
13	17812741030	1	TUBE	
14	17811106230	1	CLIP	
15	90022005010	1	SCREW 5X10	
16	17810605330	1	BAND	
17	90014205025	4	BOLT 5X25	
18	61060140530	1	BRACKET ASY	
19	35130140530	1	BRACKET ASY	INCLUDES ITEMS 17 & 21
20	35133540530	2	CUSHION	
21	90016205025	2	BOLT 5X25	
22	35121005530	1	HANDLE, L.H.	
23	35131102330	1	GRIP, HANDLE	
24	35131522130	1	GRIP, HANDLE	
25	35101005530	1	HANDLE, R.H.	

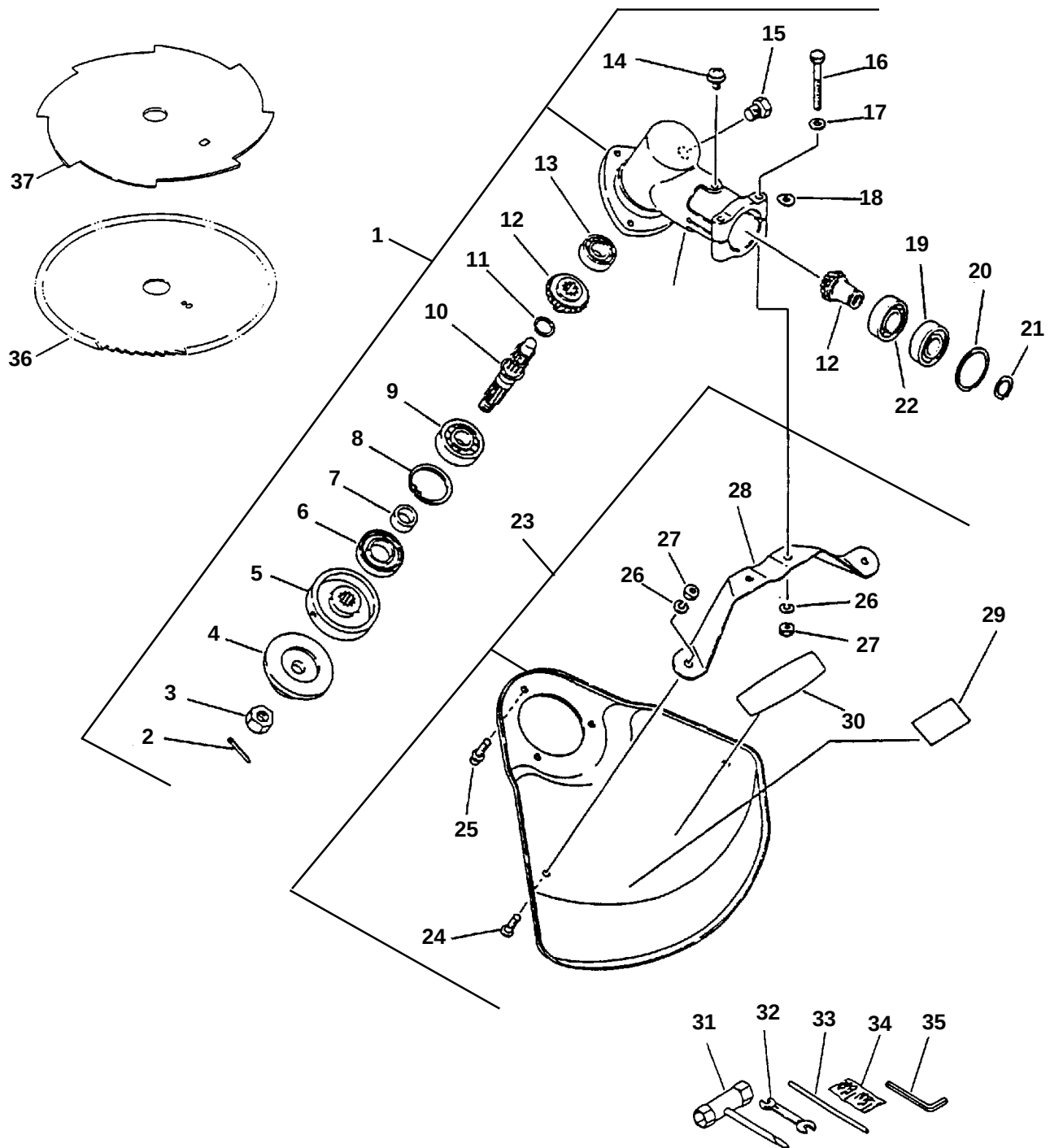
S/N 002781 & UP TYPE 1
S/N 001001 - 038979 TYPE 1E



S/N 038980 & UP TYPE 1E

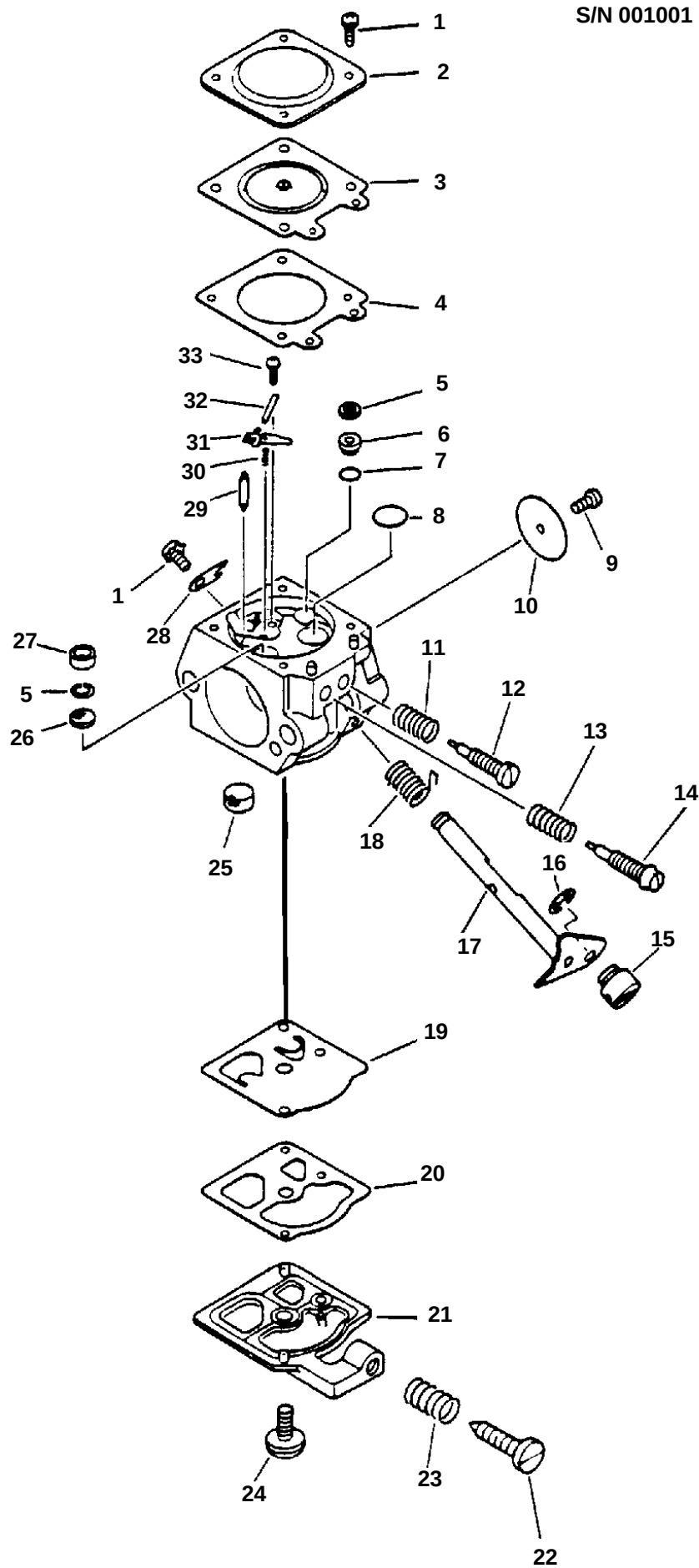


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
S/N 002781 & UP TYPE 1				
S/N 001001 - 038979 TYPE 1E				
1	35110247530	1	GRIP KIT, HANDLE	INCLUDES ITEMS 2 - 4
2	90050000005	1	NUT 5	
3	90022005030	1	SCREW 5X30	
4	90024603025	4	SCREW 325	
5	16340143130	1	SWITCH,IGNITION	
6	17801205960	1	LOCKOUT,THROTTLE	
7	17801335631	1	SPRING,THROTTLE LOCK	
8	17801005960	1	CONTROL,THROTTLE	
9	17812143230	2	BAND	
10	90050200006	2	NUT 6 (#3)	
11	90060000006	2	WASHER 6	INCLUDES ITEMS 18 & 20
12	17800143230	1	WIRE,THROTTLE	
13	17812743230	1	TUBE	
14	30100051831	1	HARNESS, SHOULDER	
15	35130151430	1	BRACKET ASY, HANDLE	
16	35133540530	2	CUSHION	
17	61060151430	1	BRACKET ASY	
18	90014205025	4	BOLT, H.S. 5X25	
19	35101043130	1	HANDLE, RIGHT	
20	90016205025	2	BOLT, H.S. 5X25	
21	35121023430	1	HANDLE, LEFT	TYPE 1E S/N 038980 & UP INCLUDES 24 - 28
22	35131102330	1	GRIP, HANDLE	
23	35130152930	1	BRACKET ASY, HANDLE	
24	90056550008	1	NUT	
25	90016205030	3	BOLT, H.S. 5X30	
26	90016205020	2	BOLT, H.S. 5X20	
27	60501454230	1	WASHER	
28	35142152130	1	BOLT	
29	35120251430	1	BRACKET ASY, HANDLE	
30	90050000005	4	NUT 5	
31	90016205020	4	BOLT, H.S. 5X20	TYPE 1E S/N 038980 & UP TYPE 1E S/N 038980 & UP TYPE 1E S/N 038980 & UP
32	35121452931	1	HANDLE, RIGHT	
33	35101052931	1	HANDLE, LEFT	
34	35131122430	1	GRIP	

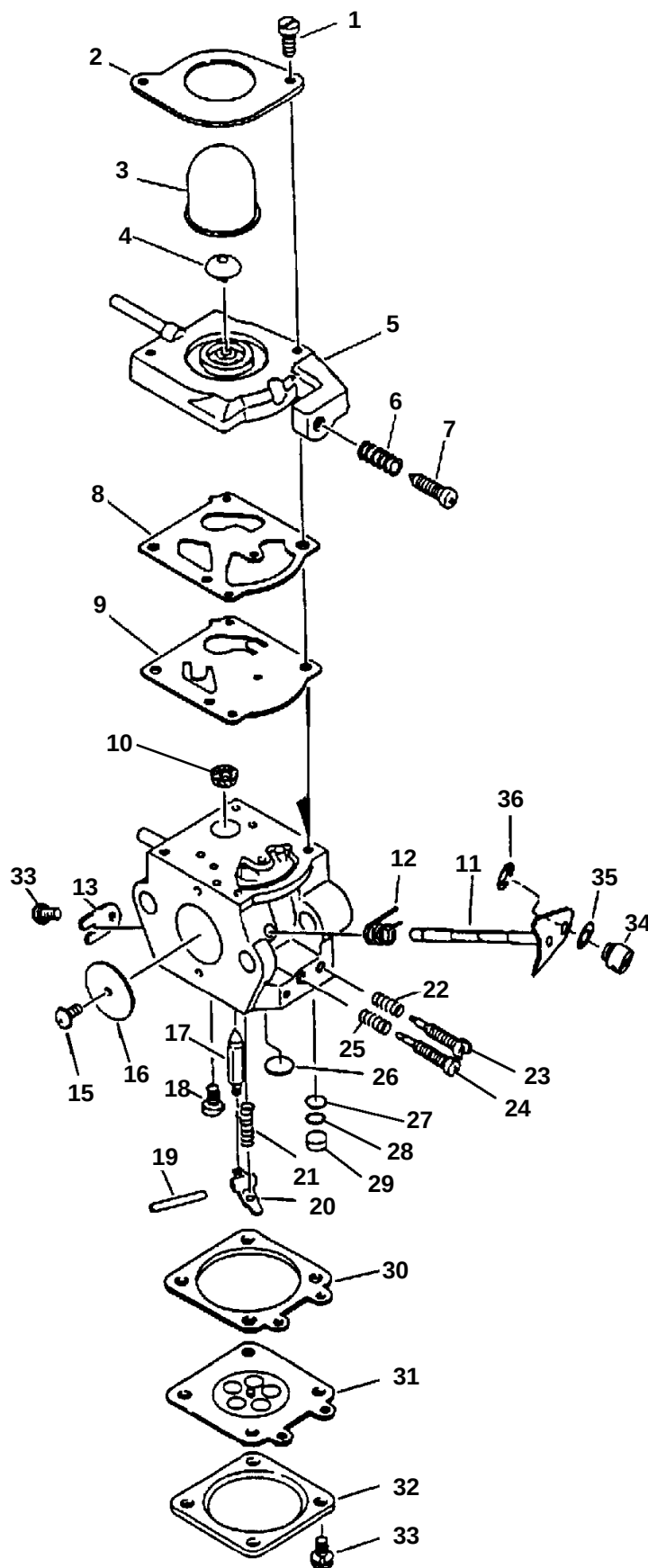


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	61040024530	1	HOUSING ASY, GEAR	INCLUDES ITEMS 2 - 21
2	90030020022	1	PIN, SPLIT 2X22	
3	90051100010	1	NUT 10 (L-H)	
4	61031404131	1	PLATE, ADAPTER (L)	
5	61031307130	1	PLATE, ADAPTER (U)	
6	61041307130	1	OILSEAL	
7	61031507130	1	SPACER	
8	90070200032	1	CIRCLIP 32	
9	90081036201	1	BEARING, BALL 6201	
10	61031041030	1	SHAFT, P.T.O.	
11	90070600012	1	CIRCLIP 12	
12	61030040430	1	GEAR SET	
13	90080036000	1	BEARING, BAL 6000	
14	90024205010	1	SCREW 5X10	
15	90010008008	1	BOLT 8X8	
16	90010005040	2	BOLT 5X40	
17	90060000005	2	WASHER 5	
18	61023904130	2	WASHER, SHIM	
19	90080796001	1	BEARING, BALL 6001	
20	90070200028	1	CIRCLIP 28	
21	90070100012	1	CIRCLIP 12	INCLUDES ITEMS 24 - 29
22	90080036001	1	BEARING, BALL 6001	
23	69900023531	1	SHIELD ASY	
24	90022005008	2	SCREW 5X8	
25	90024205010	3	SCREW 5X10	
26	90060500005	2	WASHER, SPRING 5	
27	90050000005	2	NUT 5	
28	69901523532	1	BRACKET, SHIELD	
29	89016841031	1	LABEL, CAUTION	
30	89011848830	1	LABEL, ECHO	
31	89541008030	1	WRENCH, W/SCREWDRIVER	
32	89511200330	1	SPANNER 8X10	
33	89751801131	1	LOCKING TOOL	
34	89850201130	1	PIN 2X22 W/POUCH	
35	89561000130	1	L-WRENCH 4	
36	69500121431	1	SAW, CIRCULAR 10 X 80P	
37	69600121431	1	BLADE, 8-CUTTER	

S/N 001001 - 040446 TYPE 1

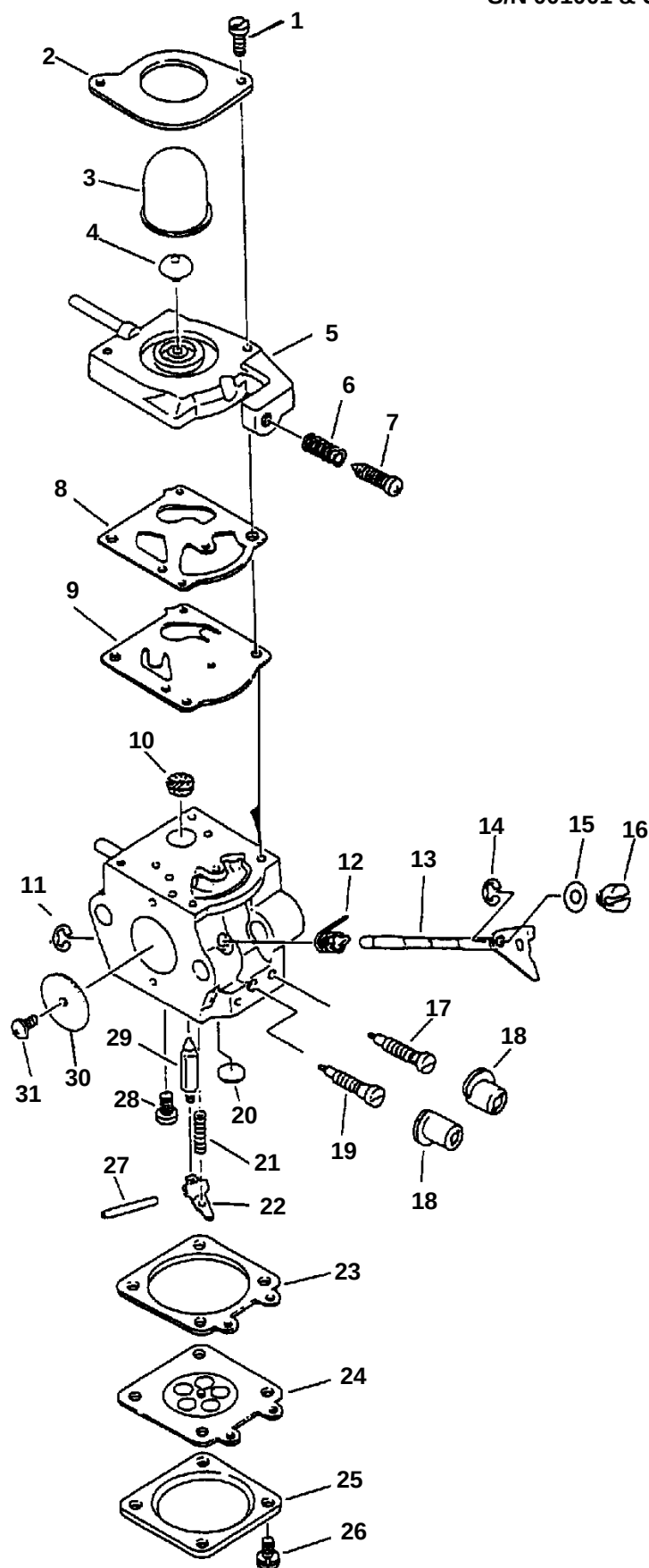


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
S/N 001001 - 040446 TYPE 1				
	12300043131	1	CARBURETOR WT-74A	INCLUDES THE FOLLOWING ITEMS
1	A	5	SCREW	
2	12314203930	1	COVER, METERING DIAPHRAGM	
3	A B	1	GASKET, FUEL PUMP	
4	A	1	DIAPHRAGM, FUEL PUMP	
5	12316910630	2	RING, SCREEN RETAINER	
6	12318443130	1	JET	
7	12318340630	1	O-RING	
8	A	1	PLUG, WELCH	
9	12311403930	1	SCREW	
10	12311610530	1	VALVE, THROTTLE	
11	A	1	SPRING, NEEDLE ADJUST	
12	12311824430	1	NEEDLE, IDLE	
13	A	1	SPRING, NEEDLE ADJUST	
14	12312004420	1	NEEDLE, HIGH SPEED	
15	12317204320	1	SWIVEL	
16	12312710630	1	RING, RETAINING	
17	12311705020	1	SHAFT, THROTTLE	
18	12311315030	1	SPRING, THROTTLE RETURN	
19	A B	1	GASKET, METERING DIAPHRAGM	
20	A B	1	DIAPHRAGM, METERING	
21	12312409520	1	COVER, PUMP	
22	12313404260	1	SCREW, IDLE ADJUST	
23	12313304260	1	SPRING, IDLE ADJUST	
24	12311003930	1	SCREW	
25	A	1	SCREEN, INLET	
26	A	1	SCREEN, CHECK VALVE	
27	A	1	PLUG, WELCH	
28	12312703930	1	CLIP, THROTTLE SHAFT	
29	A	1	VALVE, INLET	
30	A	1	SPRING, METERING LEVER	
31	A	1	LEVER, METERING	
32	A	1	PIN, METERING LEVER	
33	A	1	SCREW	
A	12310043130	1	REPAIR KIT	
B	12310110530	1	DIAPHRAGM/GASKET KIT	



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
S/N 040447 & UP TYPE 1				
	12300051430	1	CARBURETOR WT-297	INCLUDES THE FOLLOWING ITEMS
1	A	2	SCREW	
2	12314209560	1	COVER, PRIMER PUMP	
3	12318109560	1	PUMP, PRIMER	
4	12317135630	1	VALVE, CHECK	
5	12312451430	1	COVER, FUEL PUMP	
6	12313304230	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	12311705020	1	SHAFT, THROTTLE	
12	12311315030	1	SPRING, THROTTLE RETURN	
13	12312703930	1	CLIP, THROTTLE SHAFT	
15	12311403930	1	SCREW	
16	12311610530	1	VALVE, THROTTLE	
17	A	1	VALVE, INLET NEEDLE	
18	A	1	SCREW, METERING LEVER PIN	
19	A	1	PIN, METERING LEVER	
20	A	1	LEVER, METERING	
21	A	1	SPRING, METERING LEVER	
22	A	1	SPRING, NEEDLE	
23	12312051430	1	NEEDLE, HIGH SPEED	
24	12311837330	1	NEEDLE, LOW SPEED	
25	A	1	SPRING, NEEDLE	
26	A	1	PLUG, WELCH	
27	A	1	SCREEN	
28	12316910630	1	RING, RETAINING	
29	A	1	PLUG, WELCH	
30	A B	1	GASKET, METERING DIAPHRAGM	
31	A B	1	DIAPHRAGM, METERING	
32	12312403930	1	COVER, METERING DIAPHRAGM	
33	A	5	SCREW	
34	12317226030	1	SWIVEL	
35	12314926030	1	WASHER	
36	12317307930	1	RING	
A	12310009560	1	REPAIR KIT	
B	12310151430	1	DIAPHRAGM/GASKET KIT	

S/N 001001 & UP TYPE 1E



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
S/N 001001 & UP TYPE 1E				
	12300143131	1	CARBURETOR ASY WT-415A	INCLUDES THE FOLLOWING ITEMS
1	12311043130	2	SCREW	
2	12314209560	1	COVER, PRIMER PUMP	
3	12318109560	1	PUMP, PRIMER	
4	12317135630	1	VALVE, CHECK	
5	12312443230	1	COVER, FUEL PUMP	
6	12313304260	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	12312715030	1	RING	
12	12311347530	1	SPRING, THROTTLE RETURN	
13	12311743130	1	SHAFT, THROTTLE	
14	12317307930	1	CLIP	
15	12314926030	1	WASHER	
16	12317226030	1	SWIVEL	
17	12312043131	1	NEEDLE	
18	12315139230	2	CAP, LIMITER	
19	12312003661	1	NEEDLE	
20	A	1	PLUG, WELCH	
21	A	1	SPRING, METERING LEVER	
22	A	1	LEVER, METERING	
23	A B	1	GASKET, METERING DIAPHRAGM	
24	A B	1	DIAPHRAGM, METERING	
25	12314203930	1	COVER, METERING DIAPHRAGM	
26	A	4	SCREW	
27	A	1	PIN, METERING LEVER	
28	A	1	SCREW, METERING LEVER PIN	
29	A	1	VALVE, INLET NEEDLE	
30	12311610530	1	VALVE, THROTTLE	
31	12311403930	1	SCREW	
A	12310009560	1	REPAIR KIT	
B	12310155730	1	DIAPHRAGM/GASKET KIT	

FOR ACCESSORIES REFER TO FRAMES A12 THROUGH B4