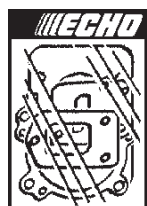
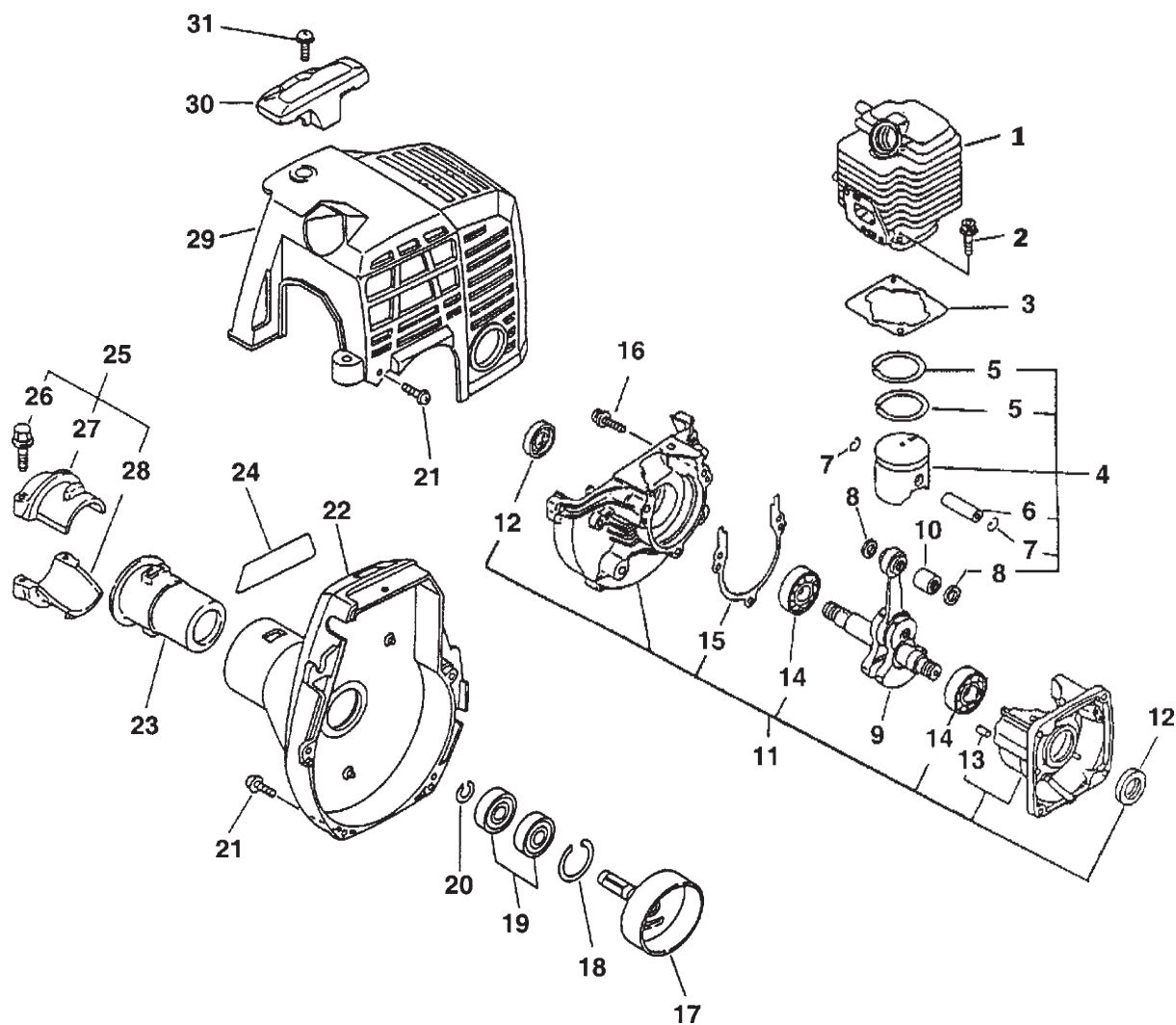




**TRIMMER/BRUSH CUTTER
PARTS CATALOG
MODEL SRM-2400SB
TYPE 1/1E
SERIAL NUMBER 001001 & UP**

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

**99922202871
REVISED 10/08/04**



GASKET KIT

32 - SERIAL NUMBER: 001001 - 562999

33 - SERIAL NUMBER: 563000 & UP

ENGINE, EXTERNAL/INTERNAL, CRANKCASE, FAN HOUSING, COVER SRM-2400SB TYPE 1/1E

KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	10101108960	1	CYLINDER	
2	90016205022	2	BOLT, H.S. 5X22	
★ 3	10101044332	1	GASKET, CYLINDER BASE	
4	10000009562	1	PISTON KIT	INCLUDES ITEMS 5 - 8
5	10001109560	2	RING, PISTON	
6	10001311520	1	PIN, PISTON	
7	10001504630	2	CIRCLIP, PISTON PIN	
8	10001411520	2	SPACER, PISTON PIN	
9	10010044732	1	CRANKSHAFT	INCLUDES ITEM 10
10	10001251230	1	BEARING, NEEDLE	
11	10020452130	1	CRANKCASE KIT	INCLUDES ITEMS 12 - 16
12	10021242030	2	OILSEAL	
13	10021503930	2	PIN, DOWEL	
14	90081036201	2	BEARING, BALL 6201	
★ 15	10101044332	1	GASKET, CRANKCASE	
16	90016205028	3	BOLT 5X28	
17	17500548930	1	DRUM, CLUTCH	
18	90070200028	1	CIRCLIP 28	
19	90080796001	2	BEARING, BALL 6001	
20	90070100012	1	CIRCLIP 12	
21	90016204016	6	BOLT 4X16	
22	10150352131	1	COVER ASY, FAN	
23	61091055230	1	CUSHION	
24	89011556730	1	LABEL, MODEL	
25	61090355230	1	HOLDER KIT	INCLUDES ITEMS 26 - 28
26	90014205025	2	BOLT 5X25	
27	61092227432	1	HOLDER	
28	61092355230	1	HOLDER	
29	10151448930	1	COVER, CYLINDER	
30	15991254130	1	GUARD, TOP	
31	90023805016	1	SCREW 5X16	

ENGINE REPOWER

SB1027 1 SHORT BLOCK

INCLUDES FACTORY ASSEMBLED
CYLINDER, CRANKCASE, PISTON,
CRANKSHAFT, BEARINGS & SEALS

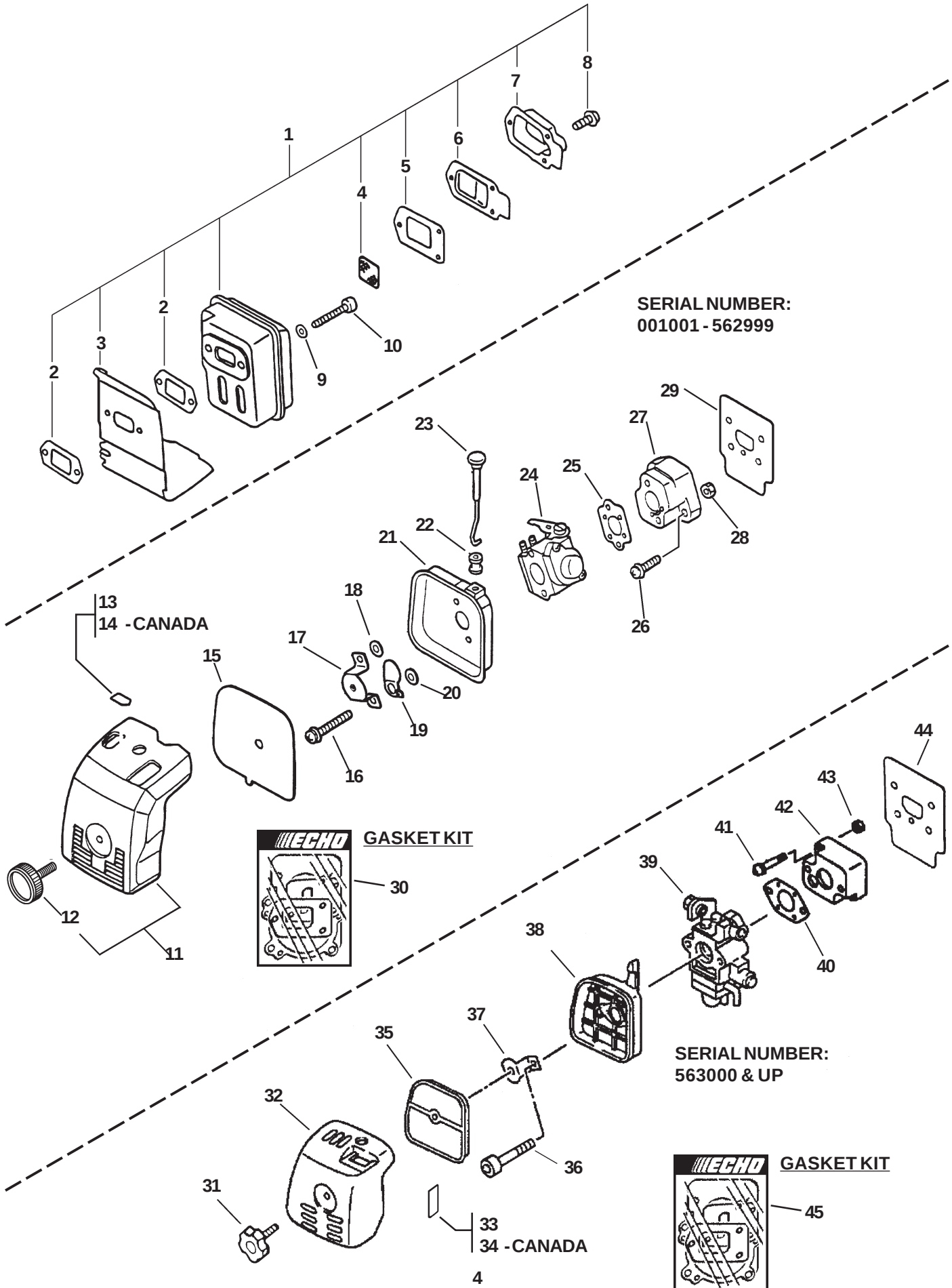
★ Also Included In GASKET KIT

SERIAL NUMBER: 001001 - 562999

32 88900005960 1 GASKET KIT

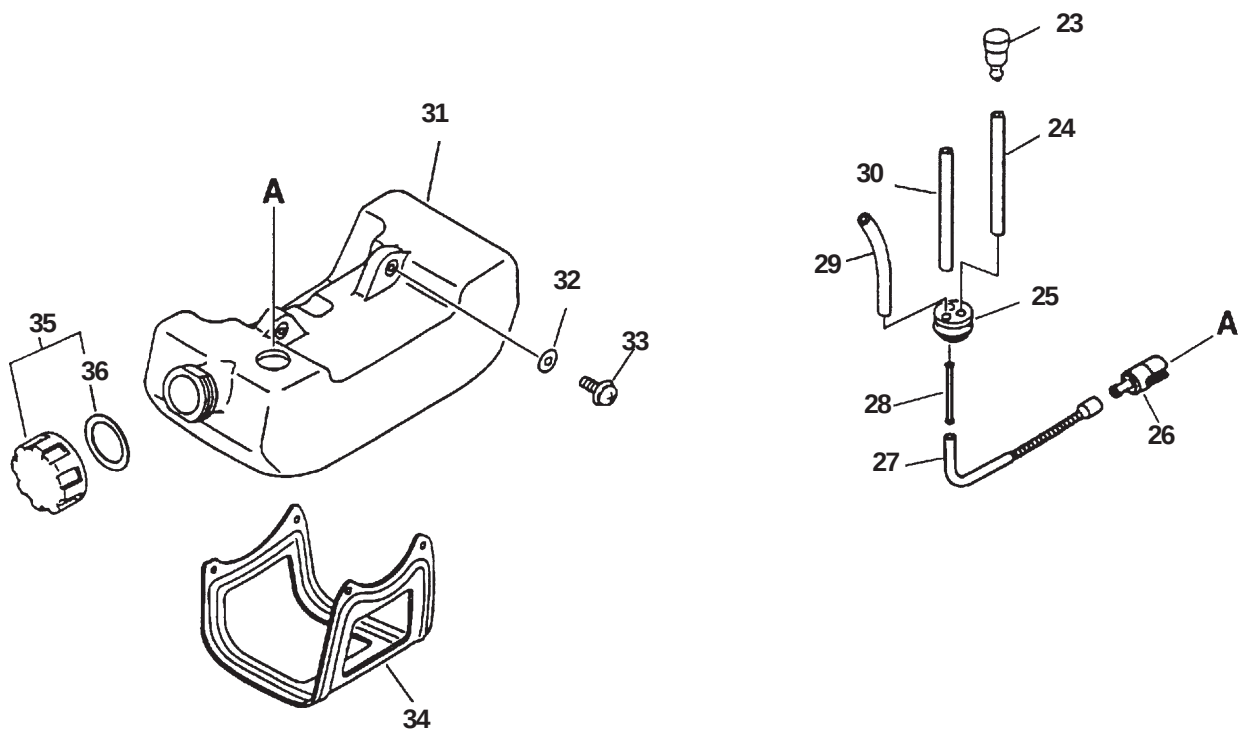
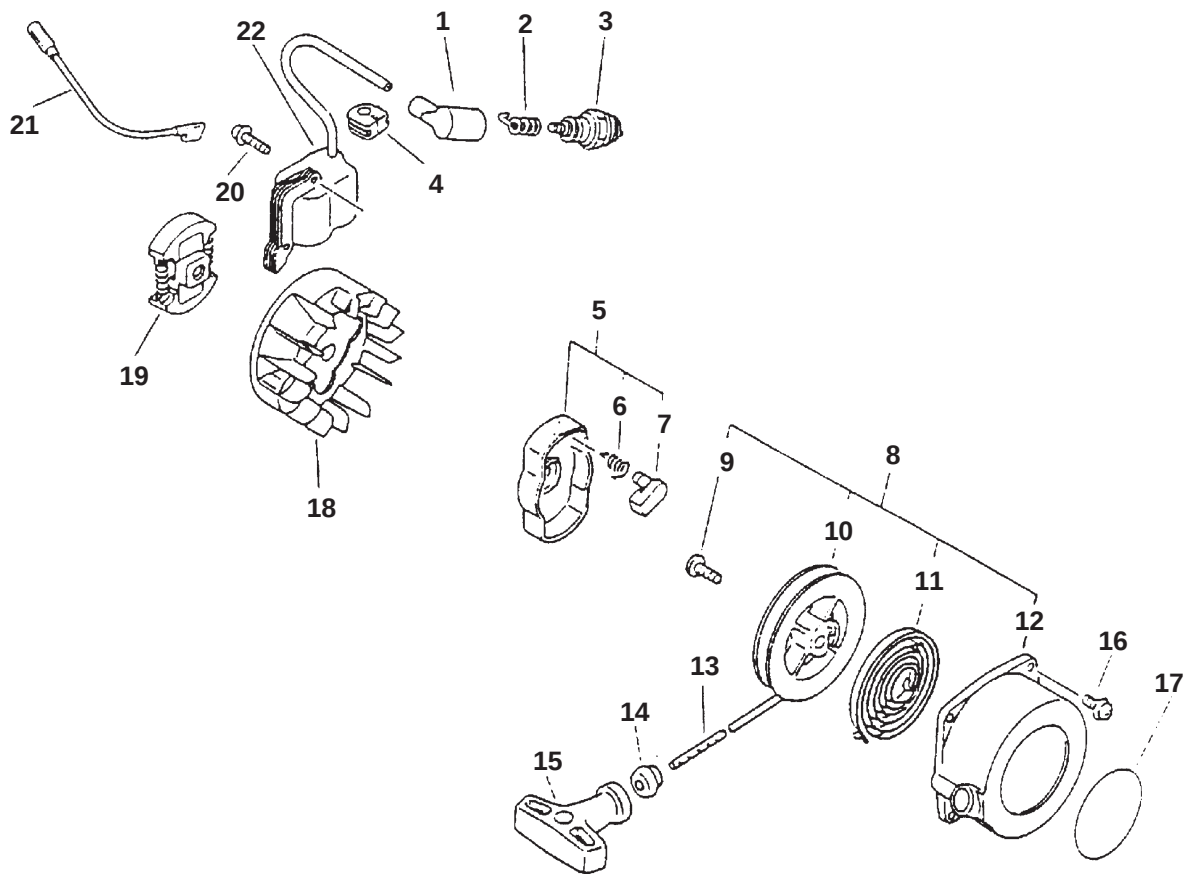
SERIAL NUMBER: 563000 & UP

33 88900004861 1 GASKET KIT

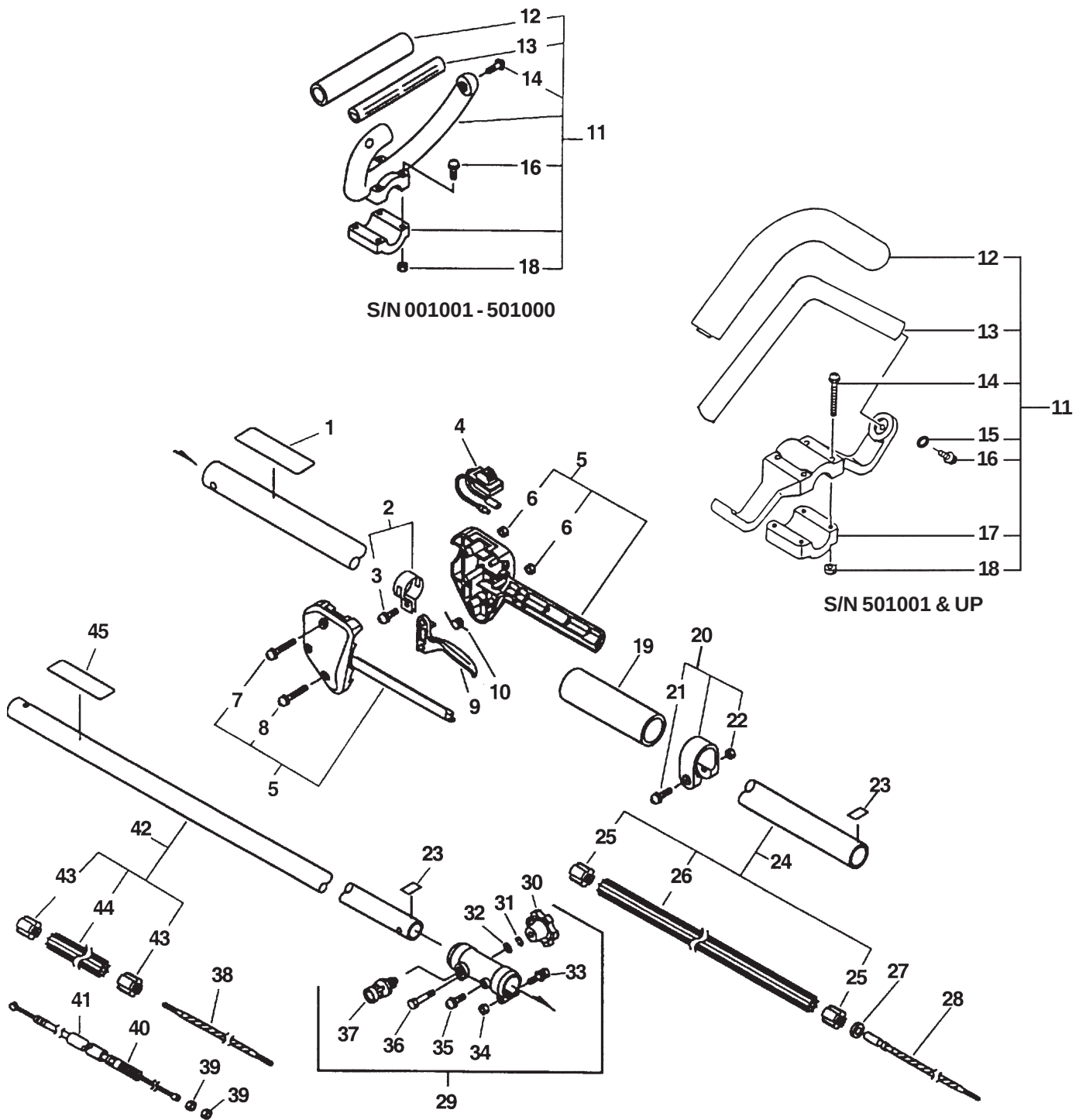


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	14580052630	1	MUFFLER ASY	INCLUDES ITEMS 2-8
★ 2	14551042031	2	GASKET, MUFFLER	
3	14587144331	1	SHIELD, EXHAUST	
4	14586240630	1	SCREEN, MUFFLER	
★ 5	14586642031	1	GASKET, MUFFLER LID	
6	14587642030	1	LID, MUFFLER	
7	14581852130	1	GUIDE, EXHAUST	
8	90023804010	3	SCREW 4X10	
9	90060000005	2	WASHER 5	
10	90010505055	2	BOLT 5X55	
<u>SERIAL NUMBER: 001001 - 562999</u>				
11	13030252130	1	AIR CLEANER COVER ASY	INCLUDES ITEMS 12
12	13040652130	1	THUMB SCREW	
13	89012152130	1	LABEL, CHOKE	
14	89033252730	1	LABEL, CHOKE -- CANADA MODELS	
15	13031051830	1	FILTER, AIR	
16	90024205057	2	SCREW 5X57	
17	12901152130	1	PLATE, PRE-VENT	
18	90060000005	1	WASHER 5	
19	17851505060	1	SHUTTER, CHOKE	
20	17851600830	1	WASHER 5	
21	13031451730	1	CASE, AIR CLEANER	
22	17881005230	1	GROMMET, CHOKE	
23	17851051730	1	KNOB, CHOKE	
24	12300052131	1	CARBURETOR -- WT-424A	
★ 25	13001005960	1	GASKET, INTAKE	
26	90023805020	2	SCREW 5X20	
27	13001742031	1	INSULATOR	
28	90050000005	2	NUT 5	
★ 29	13001042032	1	SHIELD, INTAKE	
30	88900005960	1	GASKET KIT	
<u>SERIAL NUMBER: 563000 & UP</u>				
31	13040652130	1	THUMB SCREW	
32	13031357730	1	LID, CLEANER	
33	89012152730	1	LABEL, CHOKE	
34	89033252730	1	LABEL, CHOKE -- CANADA MODELS	
35	13031051830	1	FILTER, AIR	
36	90024205065	2	SCREW 5X65	
37	12901157730	1	PLATE, PRE-VENT	
38	13030757730	1	CASE, CLEANER	
39	12300051730	1	CARBURETOR -- WYJ-22	
★ 40	13001044431	1	GASKET, INTAKE	
41	90023805020	2	SCREW 5X20	
42	13001744330	1	INSULATOR	
43	90050000005	2	NUT 5	
★ 44	13001042032	1	SHIELD, INTAKE	
45	88900004861	1	GASKET KIT	

★ Also Included In GASKET KIT

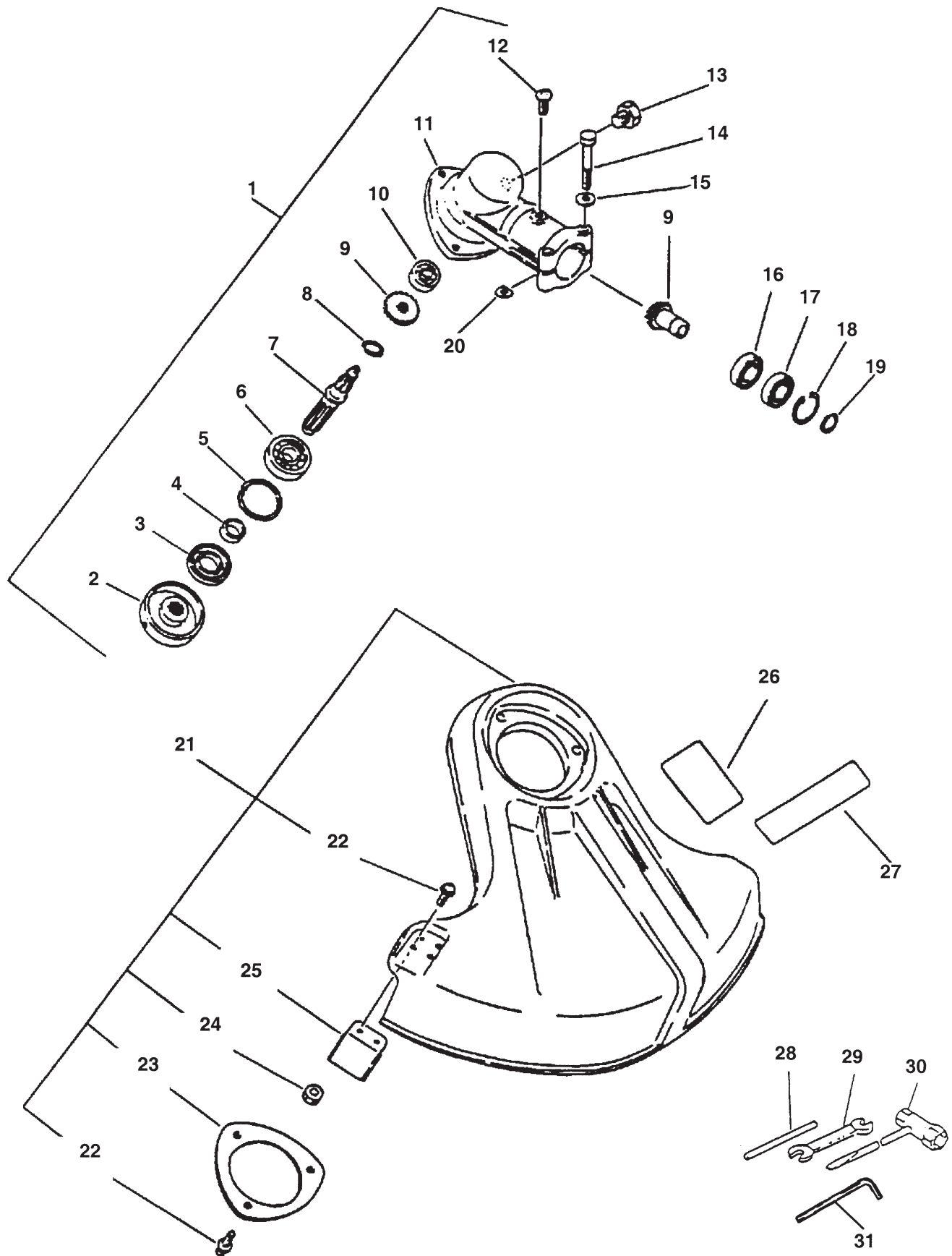


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	15901201620	1	CAP, SPARK PLUG	
2	15901103432	1	COIL, SPARK PLUG CAP	
3	99944500071	1	PLUG, SPARK BPM-7Y	
3	15901710230	1	PLUG, SPARK RCJ-7Y	CANADIAN MODELS ONLY
4	15611240630	1	GROMMET	
5	17720244330	1	PAWL ASY, STARTER	INCLUDES ITEMS 6 & 7
6	17723442030	1	SPRING, RETURN	
7	17721844330	1	PAWL, STARTER	
8	17720042033	1	STARTER ASY	INCLUDES ITEMS 9 - 15
9	17723644330	1	SCREW	
10	17721544430	1	DRUM, STARTER	
11	17722042030	1	SPRING, REWIND	
12	17723242032	1	CASE, STARTER	
13	-----	1	ROPE, STARTER	USE BULK ROPE 999444 00040 DIA. 3MM (.12 IN.) X 890MM (35.0 IN.)
14	17722742030	1	GUIDE, ROPE	
15	17722806530	1	GRIP, STARTER	
16	90016204016	2	BOLT, H.S. 4X16	
17	89011849130	1	LABEL, BRAND	
18	15680144731	1	FLYWHEEL	
19	17500056830	1	CLUTCH ASY	
20	90016204022	2	BOLT, H.S. 4X22	
21	16201052830	1	LEAD	
22	15660152130	1	COIL, IGNITION W/O LEAD	
23	13130040630	1	VENT ASY	INCLUDED IN KIT 90010
24	13131244330	1	PIPE 3X5X70L	
25	13211546730	1	GROMMET	
26	13120507320	1	STRAINER, FUEL	INCLUDED IN KIT 90030
27	13201212360	1	PIPE, FUEL	
28	13201103360	1	CONNECTOR, FUEL PIPE	
29	13201056330	1	PIPE 3X6X90 (S/N 001001 - 562999)	
29	13201256030	1	PIPE (S/N 563000 & UP)	
30	13131239130	1	PIPE, FUEL 3X5X60	
31	13100546830	1	TANK, FUEL	
32	90060300005	2	WASHER 5	
33	90023805016	2	SCREW 5X16	
34	30511042030	1	STAND	
35	13100455830	1	CAP ASY, FUEL TANK	INCLUDES ITEM 35 (INCLUDED IN KIT 90010)
36	13101655830	1	GASKET, FUEL CAP	



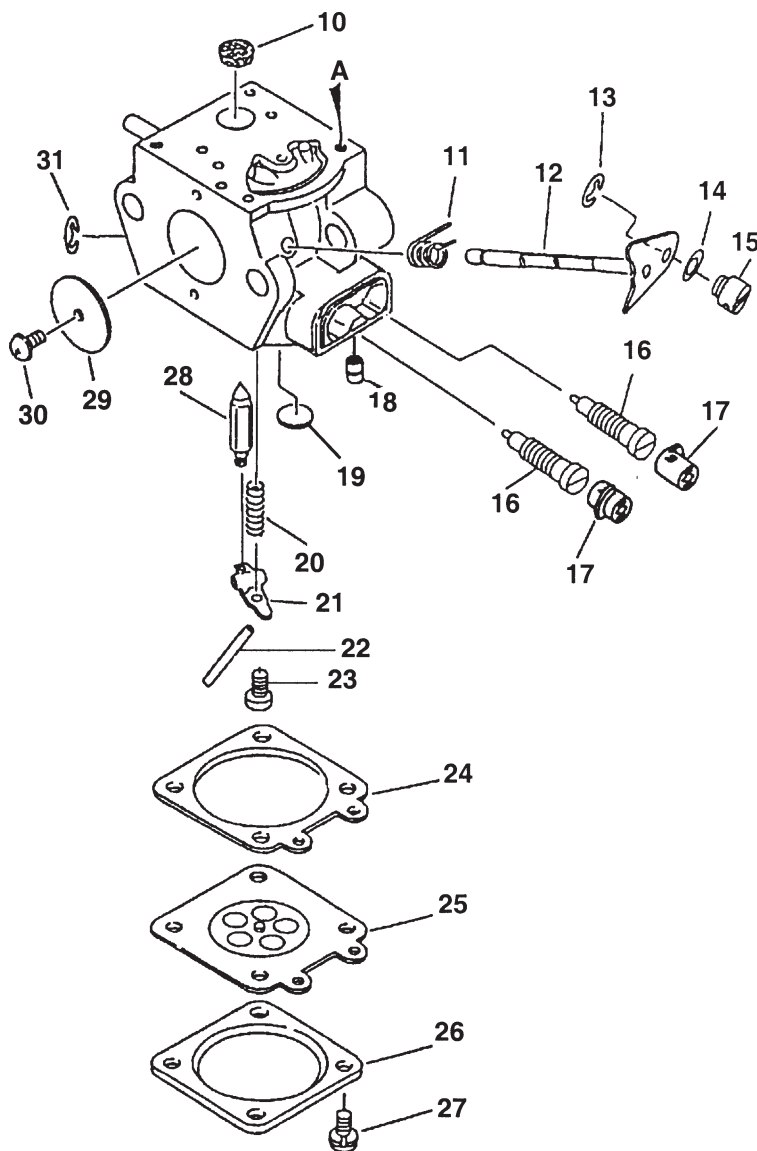
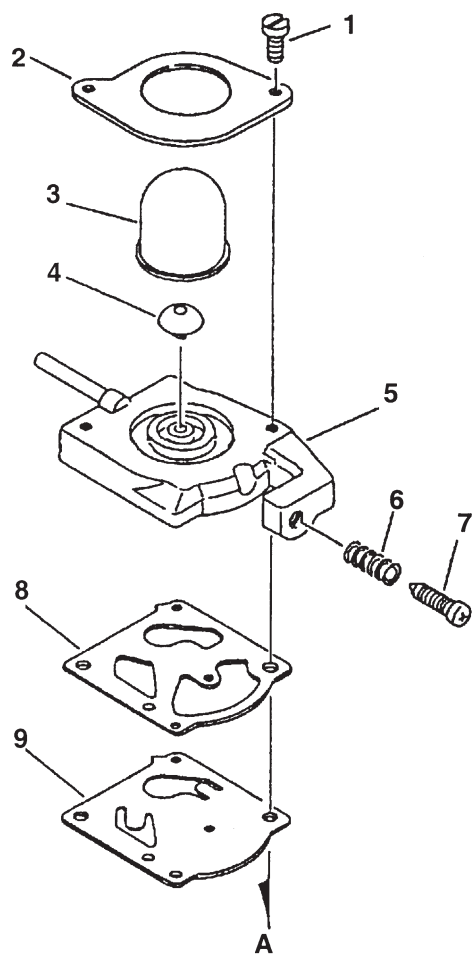
SRM DRIVE SHAFT, COUPLING, HANDLES, THROTTLE, STOP SWITCH SRM-2400SB TYPE 1/1E

KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	89016054130	1	LABEL, CAUTION	
2	30120029430	1	BAND ASY	INCLUDES ITEM 3
3	90024205014	1	SCREW 5X14	
4	16340155630	1	SWITCH, IGNITION	
5	17800352130	1	BRACKET SET, THROTTLE	INCLUDES ITEMS 6-8
6	90050000005	2	NUT 5	
7	90024205035	1	SCREW 5X35	
8	90024205025	1	SCREW 5X25	
9	17801052130	1	CONTROL, THROTTLE	
10	17804342230	1	SPRING, THROTTLE RETURN	
11	35120152130	1	HANDLE ASY, LOOP (S/N 001001 - 501000)	INCLUDES ITEMS 12 - 14, 16 & 18
11	P021000000	1	HANDLE ASY, FRONT (S/N 501000 & UP)	INCLUDES ITEMS 12 - 18
12	35121351730	1	GRIP, FRONT HANDLE (S/N 001001 - 501000)	
12	35121666230	1	GRIP, FRONT HANDLE (S/N 501000 & UP)	
13	35121051730	1	HANDLE, FRONT (S/N 001001 - 501000)	
13	35120566230	1	HANDLE, FRONT (S/N 501000 & UP)	
14	90024605030	2	SCREW 5X30 (S/N 001001 - 501000)	
14	90024205035	4	SCREW 5X35 (S/N 501000 & UP)	
16	90024205035	4	SCREW 5X35 (S/N 001001 - 501000)	
16	88995021060	2	SCREW (S/N 501000 & UP)	
17	35122507130	1	BRACKET, HANDLE	
18	90050000005	4	NUT 5	
19	35121352130	1	GRIP, REAR HANDLE	
20	61027252130	1	BAND	INCLUDES ITEMS 21 & 22
21	90024205028	1	SCREW 5X28	
22	90050000005	1	NUT 5	
23	89015204930	2	LABEL, LOCATION	
24	61020656730	1	HOUSING ASY, D. SHAFT (UPPER)	INCLUDES ITEMS 25 & 26
25	61024644730	2	STOPPER	
26	61021756730	1	LINER, FLEXIBLE (UPPER)	
27	10025156630	1	CUSHION	
28	61001355630	1	SHAFT, FLEXIBLE (UPPER)	
29	61060156730	1	BRACKET ASY	INCLUDES ITEMS 30 - 37
30	35232527630	1	LOCKNUT	
31	90060500005	1	WASHER, SPRING 5	
32	90060000005	1	WASHER 5	
33	90014205030	1	BOLT 5X30 (W/W, SW)	
34	90050000005	1	NUT 5	
35	90024205012	1	SCREW 5X12	
36	90010005035	1	BOLT 5X35	
37	17830256630	1	LATCH ASY	
38	61001356730	1	SHAFT, FLEXIBLE (LOWER)	
39	90050200006	2	NUT 6 (S/N 001001 - 562999)	
40	17800144430	1	WIRE, THROTTLE (S/N 001001 - 562999)	
40	17800156530	1	WIRE, THROTTLE (S/N 563000 & UP)	
41	17812750330	1	TUBE	
42	61020654130	1	HOUSING ASY, D. SHAFT (LOWER-SRM)	INCLUDES ITEMS 43 & 44
43	61024644730	2	STOPPER	
44	61021752630	1	LINER, FLEXIBLE (LOWER)	
45	89017740630	1	LABEL, CAUTION	

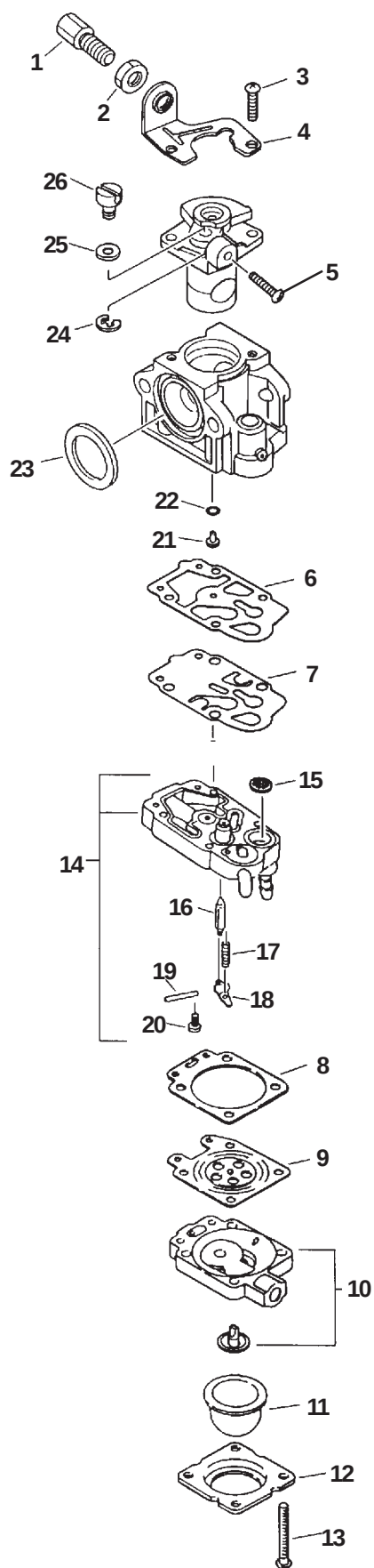


KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	61040247731	1	HOUSING ASY, GEAR	INCLUDES ITEMS 2 - 20
2	61031347731	1	PLATE, ADAPTER (U)	
3	61041307130	1	OILSEAL	
4	61031507130	1	SPACER	
5	90070200032	1	CIRCLIP 32	
6	90081006201	1	BEARING, BALL 6201	
7	61036008931	1	SHAFT, P.T.O.	
8	90070600010	1	CIRCLIP 10	
9	61030044830	1	GEAR SET	
10	90080000609	1	BEARING, BALL 609	
11	61046027430	1	HOUSING, GEAR	
12	90024205010	1	SCREW 5X10	
13	90010008008	1	BOLT 8X8	
14	90010005035	2	BOLT 5X35	
15	90060000005	2	WASHER 5	
16	90085506900	1	BEARING, BALL 6900	
17	90085806900	1	BEARING, BALL 6900Z	
18	90070200022	1	CIRCLIP 22	
19	90070600012	1	CIRCLIP 12	
20	61023904130	2	WASHER, SHIM	
21	69900040931	1	SHIELD ASY	INCLUDES ITEMS 22 - 25
22	90024205016	5	SCREW 5X16	
23	69901840830	1	BRACKET, SHIELD	
24	90050000005	2	NUT 5	
25	69901644330	1	CUTTER	
26	89016844830	1	LABEL, CAUTION	
27	89011848830	1	LABEL, ECHO	
28	89751801131	1	LOCKING TOOL	
29	89511200330	1	SPANNER 8X10	
30	89541008030	1	WRENCH, W/SCREWDRIVER	
31	89561203430	1	L-WRENCH(3MM)	

ATTACHMENTS SEE MICROFICHE CATEGORY 3.34 PAS ATTACHMENTS SRM



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
	12300052131	1	CARBURETOR WT-424A	INCLUDES THE FOLLOWING ITEMS
1	12311043130	2	SCREW	
2	12314209560	1	COVER, PURGE PUMP	
3	12318109560	1	PUMP, PURGE	
4	12317135630	1	VALVE, CHECK PURGE	
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	12311352130	1	SPRING, THROTTLE SHAFT	
12	12311752130	1	SHAFT, THROTTLE	
13	12317307930	1	CLIP	
14	12314926030	1	WASHER	
15	12317226030	1	SWIVEL	
16	12312052130	2	NEEDLE, MIXTURE	
17	12315139230	2	CAP, LIMITER	TYPE 1E ONLY
18	12318752130	1	NOZZLE, CHECK VALVE	
19	A	1	PLUG, WELCH	
20	A	1	SPRING, METERING LEVER	
21	A	1	LEVER, METERING	
22	A	1	PIN, METERING LEVER	
23	A	1	SCREW, METERING LEVER PIN	
24	A B	1	GASKET, METERING DIAPHRAGM	
25	A B	1	DIAPHRAGM, METERING	
26	12314203930	1	COVER, METERING DIAPHRAGM	
27	A	4	SCREW	
28	A	1	VALVE, INLET NEEDLE	
29	12311652130	1	VALVE, THROTTLE	
30	12311403930	1	SCREW	
31	12312715030	1	CLIP	
A	12310052130	1	REBUILD KIT	
B	12310152130	1	GASKET/DIAPHRAGM KIT	



KEY	PART NUMBER	QTY	DESCRIPTION	REMARKS
	12300051730	1	CARBURETOR WYJ-220	INCLUDES THE FOLLOWING ITEMS
1	12316156431	1	SCREW, ADJUSTER	
2	12315356430	1	NUT, ADJUSTER	
3	12311440630	2	SCREW	
4	12312854230	1	BRACKET, IDLE ADJUST	
5	12313440030	1	SCREW, IDLE ADJUST	
6	A B	1	GASKET, PUMP	
7	A B	1	DIAPHRAGM, PUMP	
8	A B	1	GASKET, METERING DIAPHRAGM	
9	A B	1	DIAPHRAGM, METERING	
10	12318005560	1	BODY, AIR PURGE	
11	12318140630	1	PUMP, PURGE	
12	12314205560	1	COVER, PURGE PUMP	
13	12311005560	4	SCREW, PUMP COVER	
14	12317905560	1	BODY ASY, PUMP	INCLUDES ITEMS 15 - 20
15	A	1	SCREEN, INLET	
16	A	1	VALVE, INLET NEEDLE	
17	12312205560	1	SPRING, METERING LEVER	
18	A	1	LEVER, METERING	
19	12313803930	1	PIN, METERING LEVER	
20	12313905560	1	SCREW, METERING LEVER PIN	
21	12318451730	1	JET, MAIN	
22	12318340630	1	O-RING	
23	A B	1	RING, PACKING	
24	12317307930	1	CLIP	
25	12314954230	1	WASHER	
26	12317245130	1	SWIVEL	
A	12310057730	1	REPAIR KIT	
B	12310157730	1	DIAPHRAGM/GASKET KIT	