

LITTLE WONDER

PARTS CATALOG

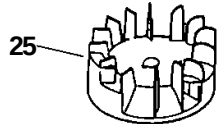
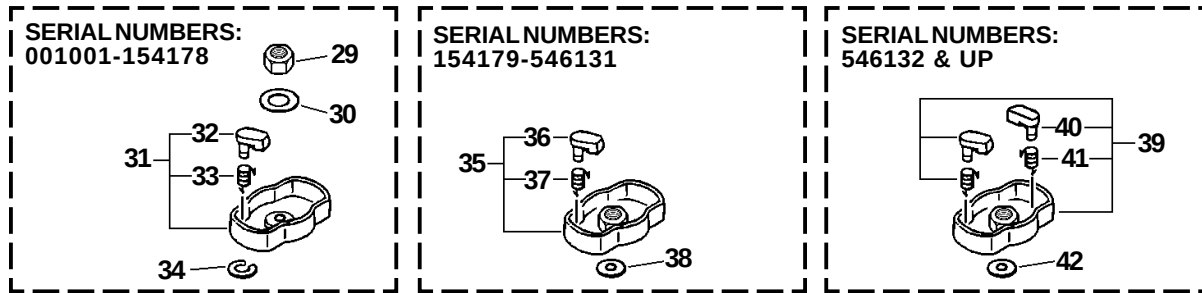
ENGINE

MODEL SV-4B TYPE 1

SERIAL NUMBERS: 001001 & UP

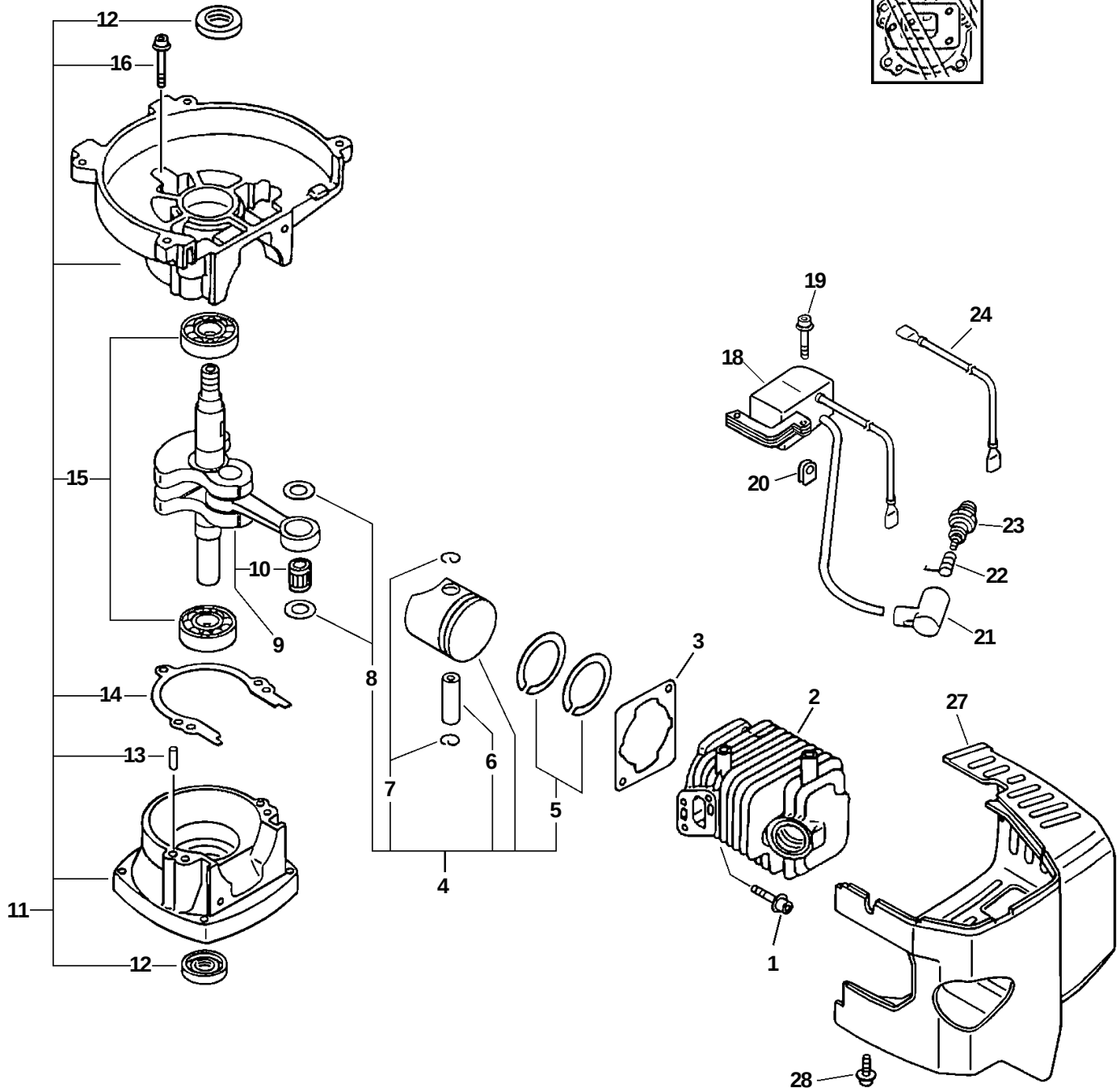
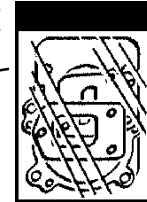
ECHO, INCORPORATED

400 OAKWOOD ROAD
LAKE ZURICH, ILLINOIS 60047
WWW.ECHO-USA.COM

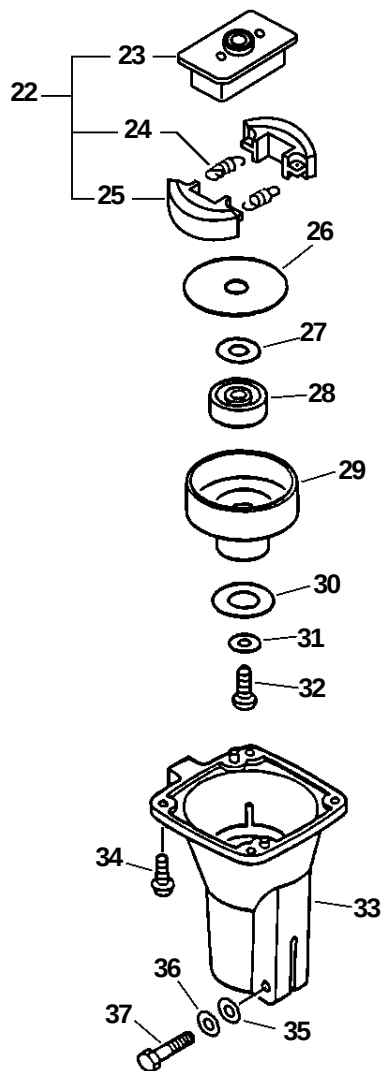
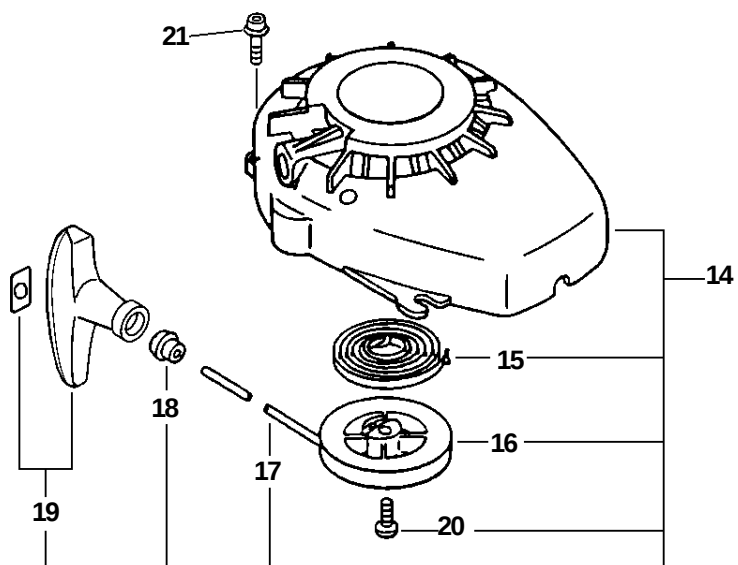
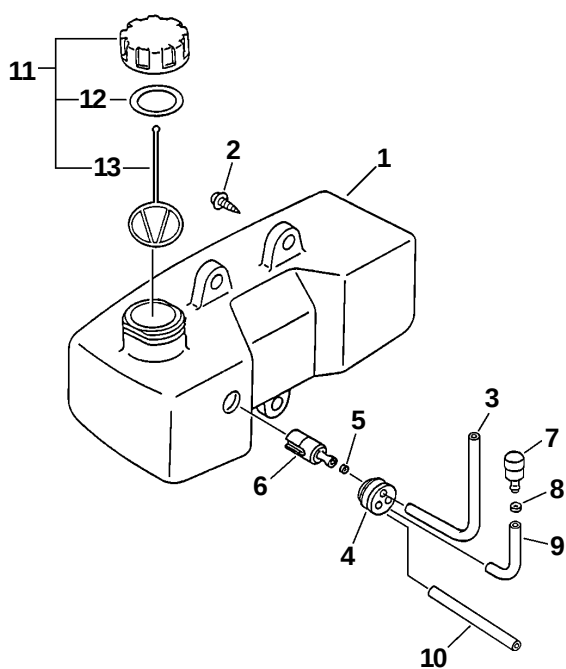


GASKET KIT

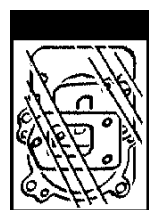
17



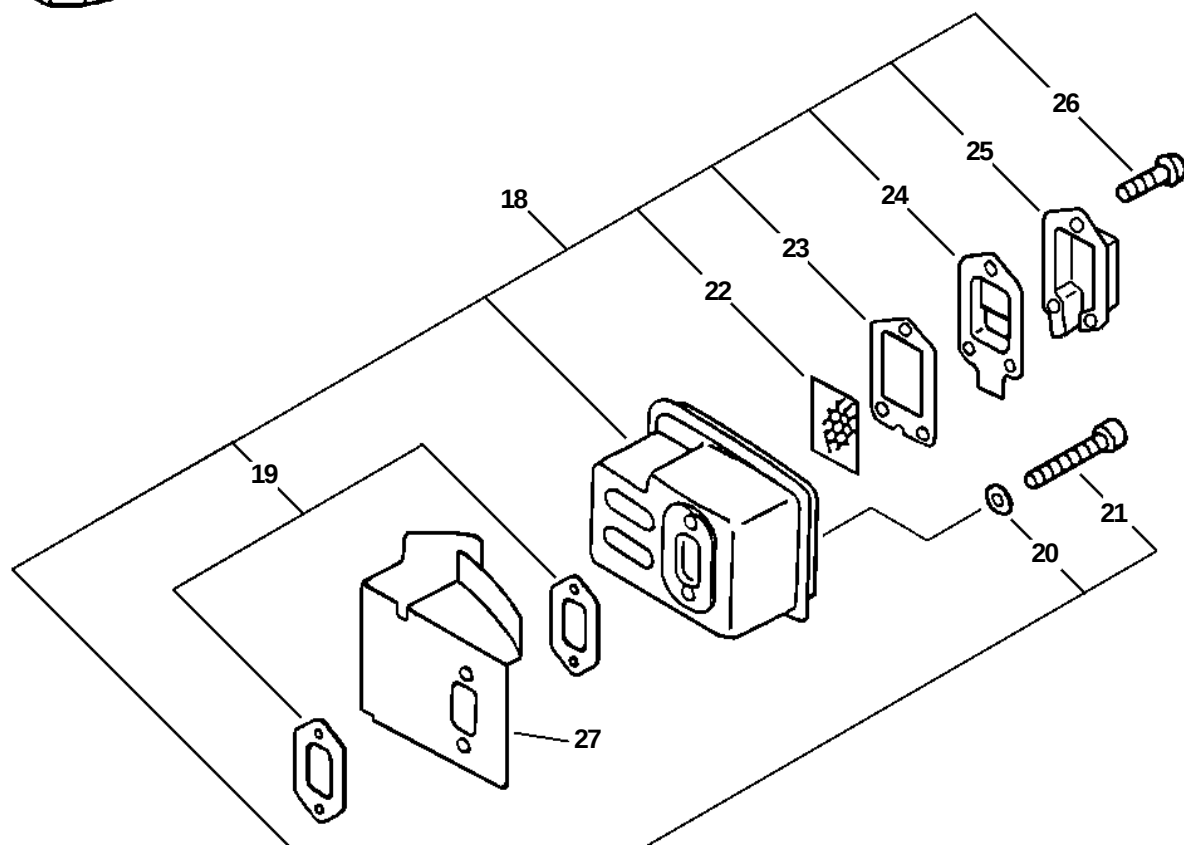
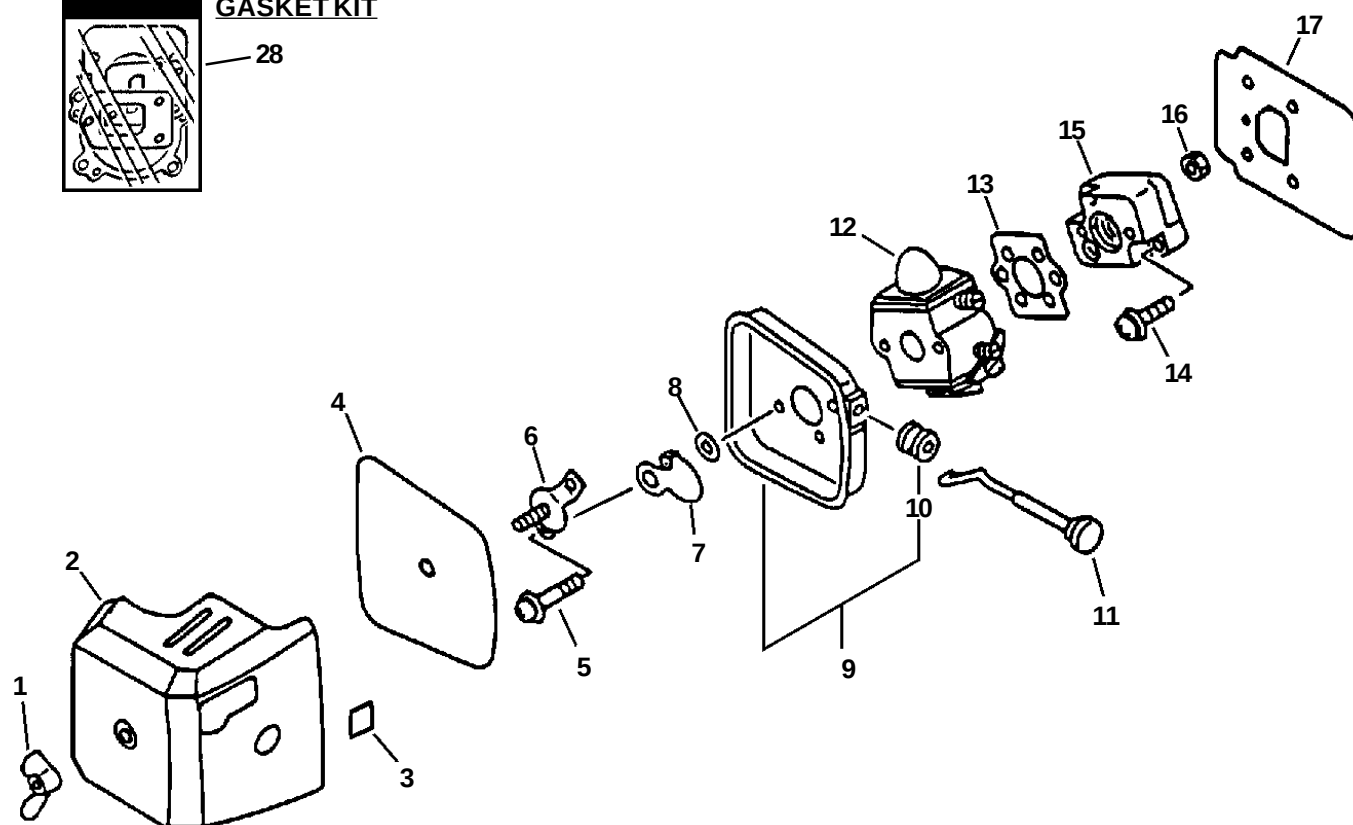
ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	90016205022	2	BOLT 5X22	
2	10101145230	1	CYLINDER -- SERIAL NUMBER: 001001-534610	
2	10101106562	1	CYLINDER -- SERIAL NUMBER: 534611 & UP	
★ 3	10101044332	1	GASKET, CYLINDER	
4	P021001101	1	PISTON, KIT	INCLUDES ITEMS 5-8
5	A101000000	2	RING, PISTON	
6	10001311520	1	PIN, PISTON	
7	10001504630	2	CIRCLIP, PISTON PIN	
8	10001411520	2	SPACER, PISTON PIN	
9	10010011521	1	CRANKSHAFT ASY -- SERIAL NUMBER: 001001-500000	
9	10010013121	1	CRANKSHAFT ASY -- SERIAL NUMBER: 500001 & UP	
10	V553000010	1	BEARING, NEEDLE	
11	10020411520	1	CRANKCASE KIT	INCLUDES ITEMS 12-16
12	10021242031	2	OIL SEAL	
13	10021503930	2	DOWEL PIN	
★ 14	10024242030	1	GASKET, CRANKCASE	
15	9403536201	2	BEARING, BALL	
16	90016205028	3	BOLT 5X28	
★ Also Included In GASKET KIT				
17	88900045131	1	GASKET KIT	
18	15662611820	1	COIL, IGNITION -- SERIAL NUMBER: 001001-615220	
18	A411000080	1	COIL, IGNITION -- SERIAL NUMBER: 615221 & UP	
19	90016204022	2	BOLT 4X22	
20	15611004920	1	BUSHING	
21	15901201620	1	CAP, SPARK PLUG	
22	15901103432	1	TERMINAL, SPARK PLUG	
23	15901010230	1	SPARK PLUG -- BPMR-7A	
24	16202152830	1	LEAD -- SERIAL NUMBERS: 615221 & UP	
25	15080144330	1	FLYWHEEL -- SERIAL NUMBER: 001001-179101	
25	15680144330	1	FLYWHEEL -- SERIAL NUMBER: 179102-615220	
25	15680105360	1	FLYWHEEL -- SERIAL NUMBER: 615221 & UP	
26	61032502730	1	WOODRUFF KEY	
27	10160611520	1	COVER, CYLINDER -- SERIAL NUMBER: 001001-500000	
27	10150612821	1	COVER, CYLINDER -- SERIAL NUMBER: 500001 & UP	
28	90023804018	2	SCREW 4X18	
<u>SERIAL NUMBER: 001001-154178</u>				
29	90050200008	1	NUT 8	
30	90060000008	1	WASHER 8	
31	17720242030	1	STARTER PAWL ASY	INCLUDES ITEMS 32-34
32	17721842030	1	PAWL, STARTER	
33	17723442030	1	SPRING, PAWL RETURN	
34	90070000004	1	E-RING 4	
<u>SERIAL NUMBER: 154179-546131</u>				
35	17720244330	1	STARTER PAWL ASY	INCLUDES ITEMS 36-37
36	17721844330	1	PAWL, STARTER	
37	17723442030	1	SPRING, PAWL RETURN	
38	90060500008	1	SPRING WASHER 8	
<u>SERIAL NUMBER: 546132 & UP</u>				
39	17720212220	1	STARTER PAWL ASY	INCLUDES ITEMS 40-41
40	17723442030	2	SPRING, PAWL RETURN	
41	17721844330	2	PAWL, STARTER	
42	90060500008	1	WASHER, SPRING 8	



ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	13100511820	1	TANK, FUEL	
2	90027505015	3	SCREW 5X15	
3	13201011520	1	PIPE, FUEL - 3X5X210mm	BULK OPTION: 90014
4	13211546730	1	GROMMET	
5	13201309820	1	CLIP	
6	13120507320	1	FILTER, FUEL	
7	13130056430	1	VALVE, CHECK	
8	13011100530	1	CLIP, PIPE	
9	13131244330	1	PIPE, VENT - 3X5X70mm	BULK OPTION: 90014
10	13201049030	1	PIPE, RETURN - 3X6X50mm	BULK OPTION: 90017
11	13100409060	1	FUEL TANK CAP ASY	INCLUDES ITEM 12-13
12	13101655830	1	GASKET, FUEL TANK CAP	
13	13105156030	1	CONNECTOR, FUEL TANK CAP	
14	17720012820	1	STARTER ASY	INCLUDES ITEMS 15-20
15	17722042030	1	SPRING, REWIND	
16	17721544430	1	DRUM, STARTER	
17	17722605530	1	ROPE, STARTER 3mm(1/8") X 1000mm(39-1/2"), BULK OPTION: 99944444000	
18	17722742030	1	GUIDE, ROPE	
19	17722811120	1	STARTER GRIP KIT	
20	17723644330	1	SCREW	
21	90023804016	4	SCREW 4X16	
22	17500007531	1	CLUTCH ASY	INCLUDES ITEMS 23-25
23	17501605020	1	HUB, CLUTCH	
24	17501805130	2	SPRING, CLUTCH	
25	17500905131	2	SHOE, CLUTCH	
26	17501904630	1	PLATE, CLUTCH	
27	90060000010	1	WASHER 10	
28	90080836000	1	BEARING, BALL	
29	17501004633	1	DRUM, CLUTCH	
30	17504404630	1	WASHER, CLUTCH	
31	17501411520	1	WASHER, CLUTCH	
32	90023806012	1	SCREW 6X12	
33	61022311520	1	CASE, CLUTCH	
34	90023804014	4	SCREW 4X14	
<u>SERIAL NUMBER: 001001-534611</u>				
35	90060000005	1	WASHER 5	
36	90060500005	1	WASHER, SPRING	
37	90011505025	1	BOLT 5X25	
<u>SERIAL NUMBER: 534612 & UP</u>				
37	13041611520	1	BOLT 5X25	

**GASKET KIT**

28

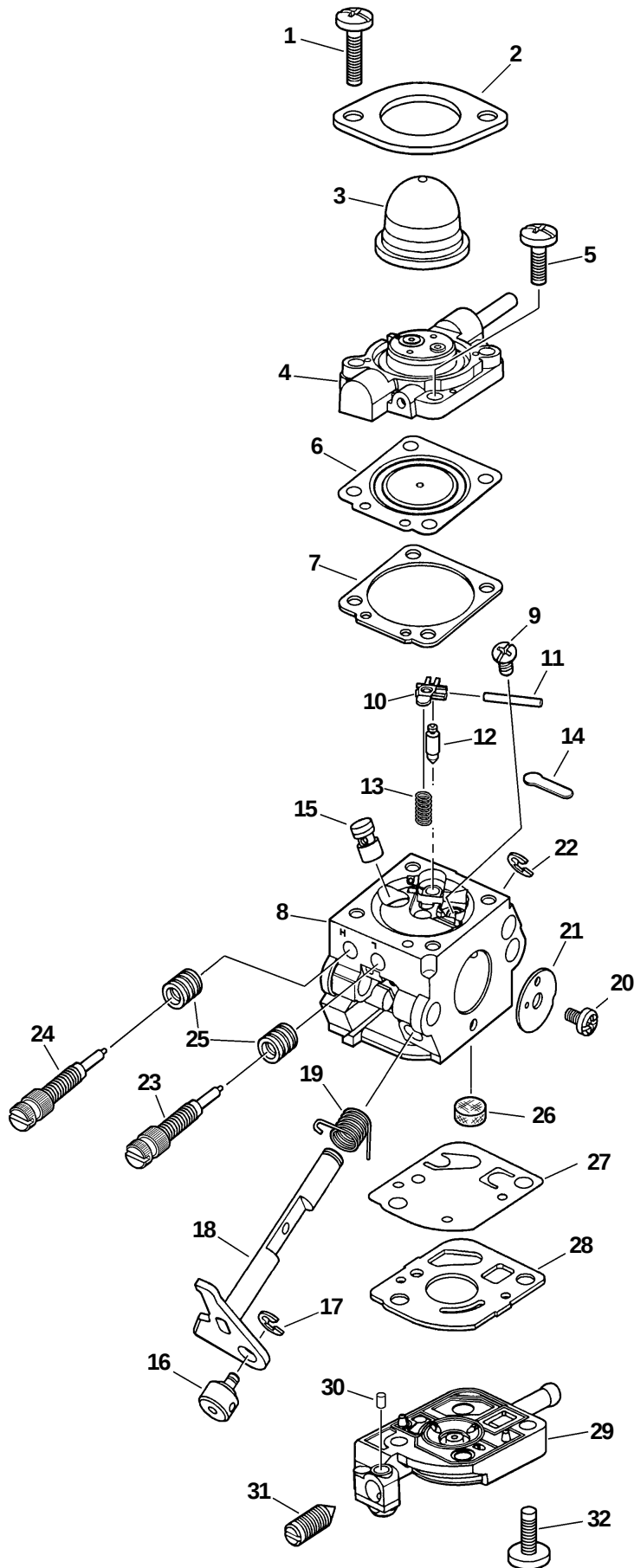


ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	90052800005	1	WING NUT	
2	13032611522	1	COVER, AIR CLEANER	
3	89012147530	1	LABEL, CHOKE	
4	13031004560	1	FILTER, AIR	
5	90024205057	2	SCREW 5X57	
6	13041005360	1	BRACKET, AIR CLEANER	
7	17851504560	1	SHUTTER, CHOKE	
8	17851600830	1	SPACER	
9	13030104560	1	CASE, AIR CLEANER	INCLUDES ITEM 10
10	17881005230	1	GROMMET	
11	17851004560	1	ROD, CHOKE	
12	12520005361	1	CARBURETOR -- C1U-K17 — SERIAL NUMBER: 001001-155320	
12	12520011823	1	CARBURETOR -- C1U-K27B — SERIAL NUMBER: 155321-327969	
12	12520012820	1	CARBURETOR -- C1U-K46 — SERIAL NUMBER: 327970-500000	
12	12520013120	1	CARBURETOR -- C1U-K54 — SERIAL NUMBER: 500001-622900	
12	12520013122	1	CARBURETOR -- C1U-K54 — SERIAL NUMBER: 622901-745780	
12	12520013124	1	CARBURETOR -- C1U-K54A — SERIAL NUMBER: 745781 & UP	■
★ 13	V103000111	1	GASKET, INTAKE	
14	90023805020	2	SCREW 5X20	
15	13001742031	1	INSULATOR	
16	90050000005	2	NUT 5	
★ 17	13001042032	1	SHIELD, CYLINDER	
18	14580011821	1	MUFFLER ASY	
★ 19	V104000160	2	GASKET, EXHAUST	
20	90060000005	2	WASHER 5	
21	90010505050	2	BOLT 5X50	
22	14586240630	1	SCREEN, MUFFLER	
★ 23	14586642031	1	GASKET, EXHAUST	
24	14587642030	1	GUIDE, EXHAUST - INNER	
25	14586311520	1	GUIDE, EXHAUST - OUTER	
26	90024204010	3	SCREW 4X10	
27	14587105360	1	SHIELD, MUFFLER	
★ Also Included In GASKET KIT				
28	88900045131	1	GASKET KIT	

SV-4B TYPE 1

CARBURETOR

SERIAL NUMBERS: 001001-155320



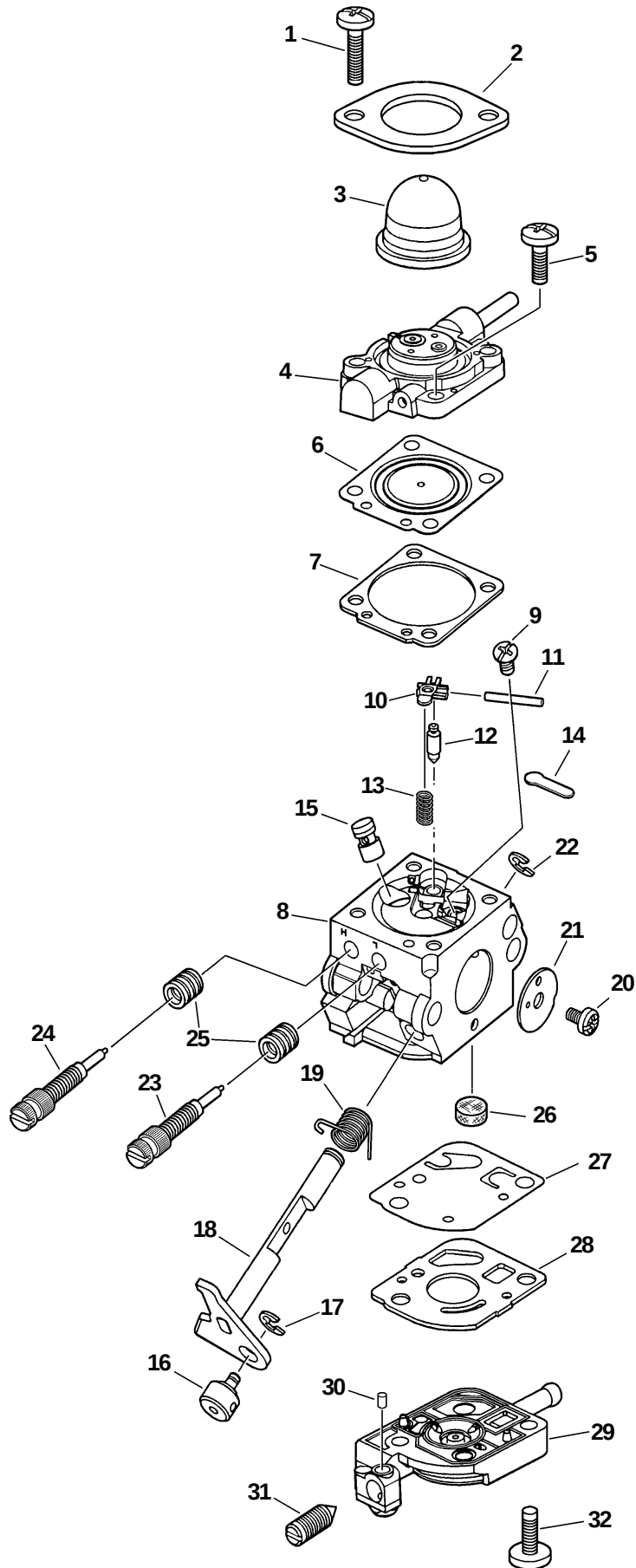
SERIAL NUMBERS: 001001-155320

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
	12520005360	1	CARBURETOR -- C1U-K17	INCLUDES ITEMS 1-32
1	12531005360	2	SCREW, PURGE BASE	
2	12536311610	1	RETAINER, PURGE PUMP	
3	12538146730	1	PUMP, PURGE	
4	12538305360	1	BASE, PURGE	
5	12534405360	2	SCREW, PURGE PUMP RETAINER	
6	A B	1	DIAPHRAGM, METERING	
7	A B	1	GASKET, METERING DIAPHRAGM	
8	-----	1	BODY, CARBURETOR	NOT AVAILABLE SEPARATELY
9	A	1	SCREW, METERING PIN	
10	A	1	LEVER, METERING	
11	A	1	PIN, METERING LEVER	
12	A	1	VALVE, INLET NEEDLE	
13	A	1	SPRING, METERING LEVER	
14	A	1	WELCH PLUG	
15	12537605360	1	NOZZLE, CHECK VALVE	
16	12537242030	1	SWIVEL	
17	12532713930	1	CLIP, SWIVEL	
18	12531742030	1	SHAFT, THROTTLE	
19	12531342030	1	SPRING, THROTTLE RETURN	
20	12531413930	1	SCREW, THROTTLE VALVE	
21	12531642030	1	VALVE, THROTTLE	
22	12532715130	1	CLIP, THROTTLE SHAFT	
23	12531851330	1	NEEDLE - LOW SPEED	
24	12532042030	1	NEEDLE - HIGH SPEED	
25	12531942030	2	SPRING, NEEDLE	
26	A	1	STRAINER	
27	A B	1	DIAPHRAGM, FUEL PUMP	
28	A B	1	GASKET, FUEL PUMP	
29	12532442030	1	COVER, PUMP	
30	12537813930	1	PIECE, FRICTION	
31	12533413930	1	SCREW, IDLE ADJUST	
32	12531042030	2	SCREW, PUMP COVER	
A	12530006560	1	REPAIR KIT	
B	12530306560	1	GASKET/DIAPHRAGM KIT	

SV-4B TYPE 1

CARBURETOR

SERIAL NUMBERS: 155321-327969



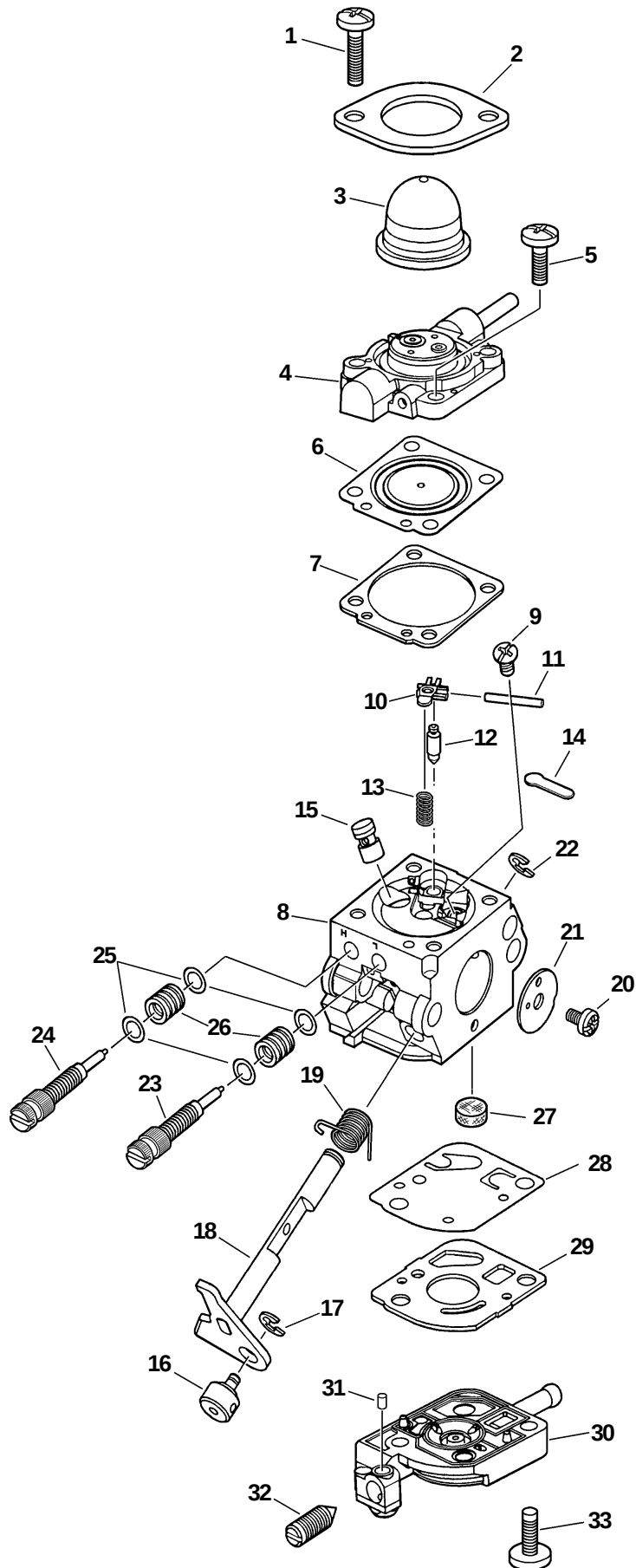
SERIAL NUMBERS: 155321-327969

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
	12520011823	1	CARBURETOR -- C1U-K27B	INCLUDES ITEMS 1-32
1	12531005360	2	SCREW, PURGE BASE	
2	12536308560	1	RETAINER, PURGE PUMP	
3	12538146730	1	PUMP, PURGE	
4	12538305360	1	BASE, PURGE	
5	12534405360	2	SCREW, PURGE PUMP RETAINER	
6	A B	1	DIAPHRAGM, METERING	
7	A B	1	GASKET, METERING DIAPHRAGM	
8	-----	1	BODY, CARBURETOR	NOT AVAILABLE SEPARATELY
9	A	1	SCREW, METERING PIN	
10	A	1	LEVER, METERING	
11	A	1	PIN, METERING LEVER	
12	A	1	VALVE, INLET NEEDLE	
13	A	1	SPRING, METERING LEVER	
14	A	1	WELCH PLUG	
15	12537605360	1	NOZZLE, CHECK VALVE	
16	12537242030	1	SWIVEL	
17	12532713930	1	CLIP, SWIVEL	
18	12531711820	1	SHAFT, THROTTLE	
19	12531342030	1	SPRING, THROTTLE RETURN	
20	12531413930	1	SCREW, THROTTLE VALVE	
21	12531642030	1	VALVE, THROTTLE	
22	12532715130	1	CLIP, THROTTLE SHAFT	
23	12531811820	1	NEEDLE - LOW SPEED	
24	12532042030	1	NEEDLE - HIGH SPEED	
25	12531942030	2	SPRING, NEEDLE	
26	A	1	STRAINER	
27	A B	1	DIAPHRAGM, FUEL PUMP	
28	A B	1	GASKET, FUEL PUMP	
29	12532442030	1	COVER, PUMP	
30	12537813930	1	PIECE, FRICTION	
31	12533413930	1	SCREW, IDLE ADJUST	
32	12531042030	2	SCREW, PUMP COVER	
A	12530006560	1	REPAIR KIT	
B	12530306560	1	GASKET/DIAPHRAGM KIT	

SV-4B TYPE 1

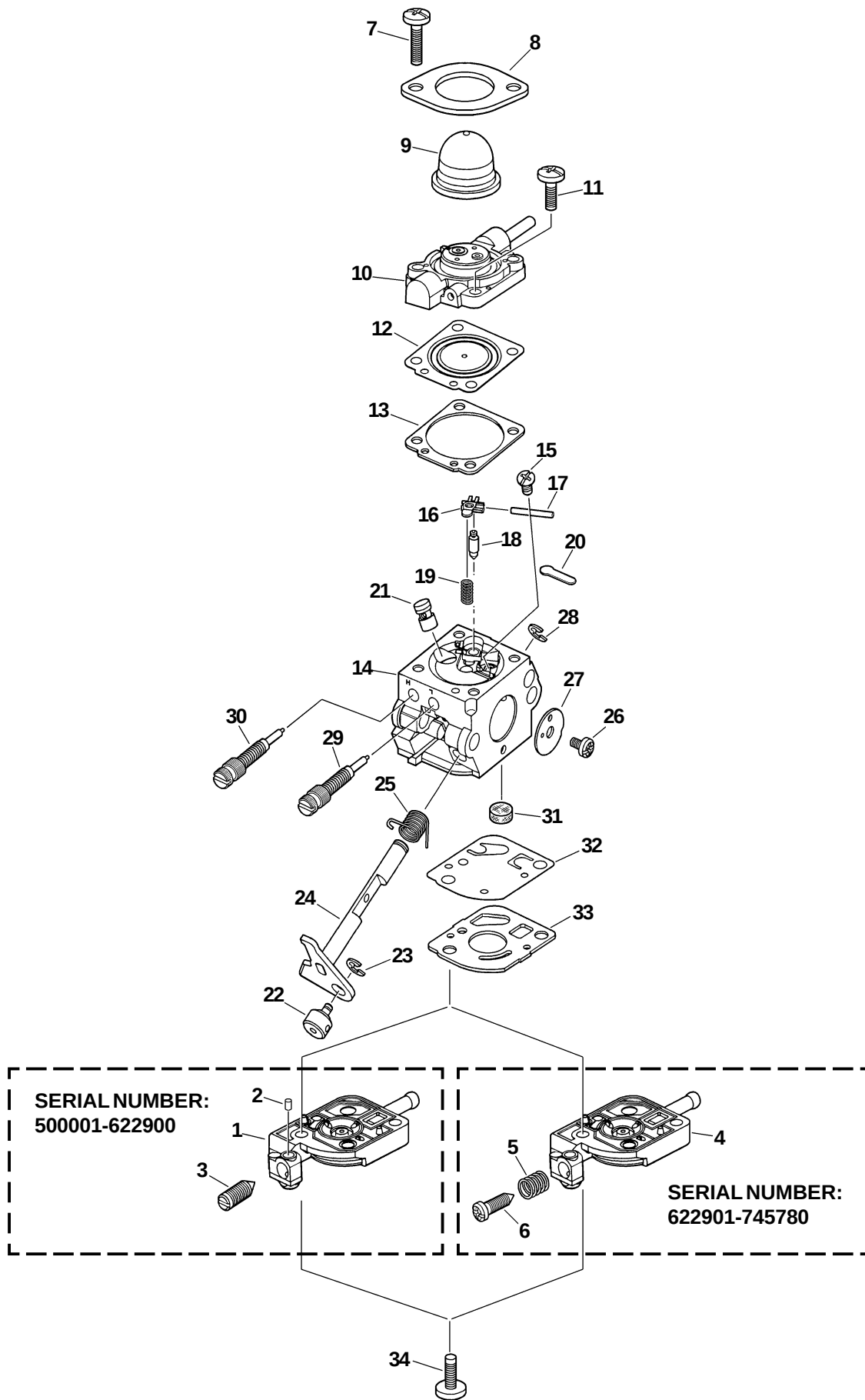
CARBURETOR

SERIAL NUMBERS: 327970-500000



SERIAL NUMBERS: 327970-500000

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
	12520012820	1	CARBURETOR -- C1U-K46	INCLUDES ITEMS 1-33
1	12534405360	2	SCREW, PURGE PUMP RETAINER	
2	12536308560	1	RETAINER, PURGE PUMP	
3	12538108660	1	PUMP, PURGE	
4	12538305360	1	BASE, PURGE	
5	12531005360	2	SCREW, PURGE BASE	
6	A B	1	DIAPHRAGM, METERING	
7	A B	1	GASKET, METERING DIAPHRAGM	
8	-----		BODY, CARBURETOR	NOT AVAILABLE SEPARATELY
9	12533942030	1	SCREW, METERING PIN	
10	A	1	LEVER, METERING	
11	A	1	PIN, METERING LEVER	
12	A	1	VALVE, INLET NEEDLE	
13	A	1	SPRING, METERING LEVER	
14	A	1	WELCH PLUG	
15	12537649030	1	NOZZLE, CHECK VALVE	
16	12537242030	1	SWIVEL	
17	12532713930	1	CLIP, SWIVEL	
18	12531749030	1	SHAFT, THROTTLE	
19	12531342030	1	SPRING, THROTTLE RETURN	
20	12531413930	1	SCREW, THROTTLE VALVE	
21	12531649030	1	VALVE, THROTTLE	
22	12532715130	1	CLIP, THROTTLE SHAFT	
23	12531812820	1	NEEDLE - LOW SPEED	
24	12532012820	1	NEEDLE - HIGH SPEED	
25	12535307760	4	WASHER	
26	12531942030	2	SPRING, NEEDLE	
27	A	1	STRAINER	
28	A B	1	DIAPHRAGM, FUEL PUMP	
29	A B	1	GASKET, FUEL PUMP	
30	12532442030	1	COVER, PUMP	
31	12537813930	1	PIECE, FRICTION	
32	12533413930	1	SCREW, IDLE ADJUST	
33	12531042030	2	SCREW, PUMP COVER	
A	12530012820	1	REPAIR KIT	
B	12530320560	1	GASKET/DIAPHRAGM KIT	

SERIAL NUMBERS: 500001-745780

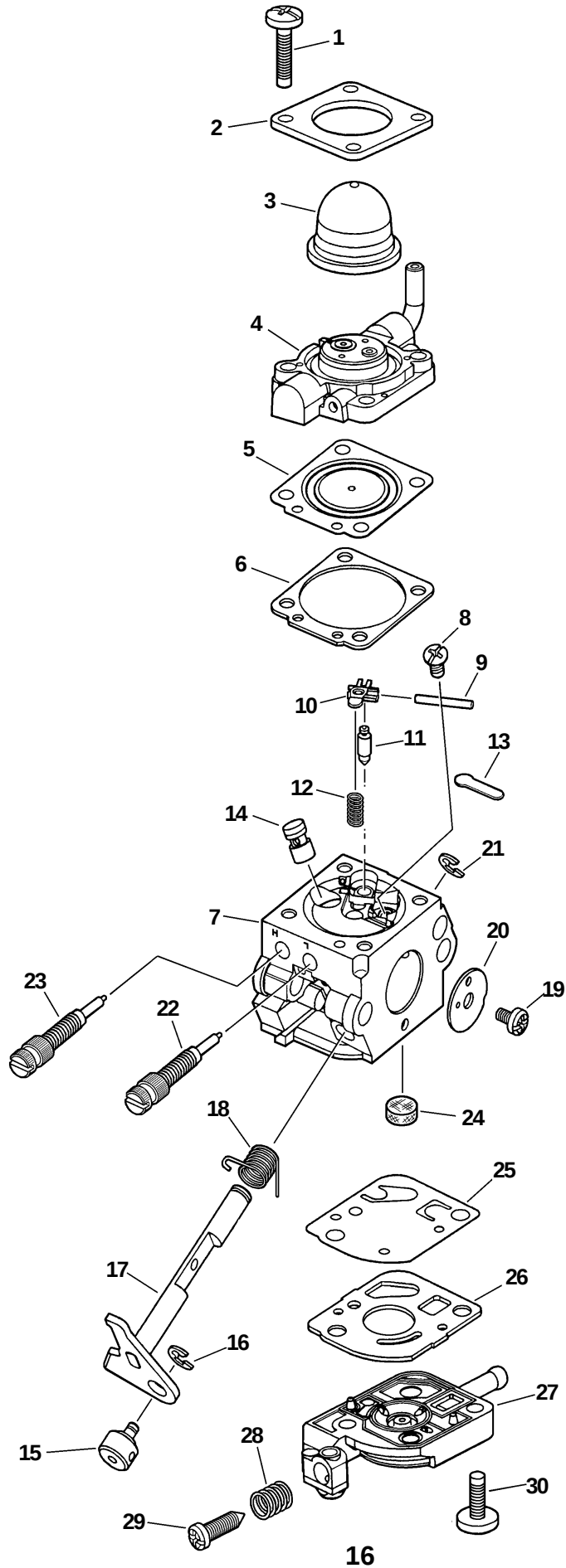
SERIAL NUMBERS: 500001-745780

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
<u>SERIAL NUMBER: 500001-622900</u>				
	12520013120		CARBURETOR -- C1U-K54	INCLUDES ITEMS 1-3 & 7-34
1	12530712820	1	COVER, PUMP	
2	12537813930	1	PIECE, FRICTION	
3	12533413930	1	SCREW, IDLE ADJUST	
<u>SERIAL NUMBER: 622901-745780</u>				
	12520013122		CARBURETOR -- C1U-K54	INCLUDES ITEMS 4-6 & 7-34
4	12530712820	1	COVER, PUMP	
5	12533306960	1	SPRING, IDLE ADJUST	
6	12533406560	1	SCREW, IDLE ADJUST	
7	12534405360	2	SCREW, PURGE PUMP RETAINER	
8	12536308560	1	RETAINER, PURGE PUMP	
9	12538108660	1	PUMP, PURGE	
10	12538305360	1	BASE, PURGE	
11	12531005360	2	SCREW, PURGE BASE	
12	A B	1	DIAPHRAGM, METERING	
13	A B	1	GASKET, METERING DIAPHRAGM	
14	-----		BODY, CARBURETOR	NOT AVAILABLE SEPARATELY
15	12533942030	1	SCREW, METERING PIN	
16	A	1	LEVER, METERING	
17	A	1	PIN, METERING LEVER	
18	A	1	VALVE, INLET NEEDLE	
19	A	1	SPRING, METERING LEVER	
20	A	1	WELCH PLUG	
21	12537649030	1	NOZZLE, CHECK VALVE	
22	12537242030	1	SWIVEL	
23	12532713930	1	CLIP, SWIVEL	
24	12531713310	1	SHAFT, THROTTLE	
25	12531342030	1	SPRING, THROTTLE RETURN	
26	12531413930	1	SCREW, THROTTLE VALVE	
27	12531649030	1	VALVE, THROTTLE	
28	12532715130	1	CLIP, THROTTLE SHAFT	
29	12531813120	1	NEEDLE - LOW SPEED	
30	12532013310	1	NEEDLE - HIGH SPEED	
31	A	1	STRAINER	
32	A B	1	DIAPHRAGM, FUEL PUMP	
33	A B	1	GASKET, FUEL PUMP	
34	12531012820	2	SCREW, PUMP COVER	
A	12530012820	1	REPAIR KIT	
B	12530320560	1	GASKET/DIAPHRAGM KIT	

SV-4B TYPE 1

CARBURETOR

SERIAL NUMBERS: 745781 & UP



SERIAL NUMBERS: 745781 & UP

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
	12520013124	1	CARBURETOR -- C1U-K54A	INCLUDES ITEMS 1-30
1	P005000980	4	SCREW, PURGE PUMP RETAINER	
2	P005000620	1	RETAINER, PURGE PUMP	
3	12538108660	1	PUMP, PURGE	
4	P005000970	1	BASE, PURGE	
5	A B	1	DIAPHRAGM, METERING	
6	A B	1	GASKET, METERING DIAPHRAGM	
7	-----	1	BODY, CARBURETOR	NOT AVAILABLE SEPARATELY
8	12533942030	1	SCREW, METERING LEVER PIN	
9	A	1	PIN, METERING LEVER	
10	A	1	LEVER, METERING	
11	A	1	VALVE, INLET NEEDLE	
12	A	1	SPRING, METERING LEVER	
13	A	1	PLUG, WELCH	
14	12537613120	1	NOZZLE, MAIN CHECK VALVE	
15	12537242030	1	SWIVEL, THROTTLE SHAFT	
16	12532713930	1	CLIP, THROTTLE SHAFT SWIVEL	
17	12531713310	1	SHAFT, THROTTLE	
18	12531342030	1	SPRING, THROTTLE RETURN	
19	12531413930	1	SCREW, THROTTLE VALVE	
20	12531649030	1	VALVE, THROTTLE	
21	12532715130	1	CLIP, THROTTLE SHAFT	
22	12531813120	1	NEEDLE, LOW SPEED	
23	12532013310	1	NEEDLE, HIGH SPEED	
24	A	1	STRAINER	
25	A B	1	DIAPHRAGM, FUEL PUMP	
26	A B	1	GASKET, FUEL PUMP	
27	12532412820	1	COVER, PUMP	
28	12533306960	1	SPRING, IDLE ADJUST SCREW	
29	12533406960	1	SCREW, IDLE ADJUST	
30	12531012820	2	SCREW, PUMP COVER	
A	12530013120	1	REPAIR KIT	
B	12530313120	1	GASKET/DIAPHRAGM KIT	