

Penn Reel Parts list for Model: SV8000 Silverado Series

KEY	PART		KEY	PART	
NO	NO.	DESCRIPTION	NO	NO.	DESCRIPTION
1	1-8000SV	HOUSING	43	43-8000SV	CROSSWIND BLOCK
8	8-8000SV	MAIN GEAR ASSEMBLY	43A	43A-8000SV	CROSSWIND BLOCK PLATE
A8	8A-8000CV	MAIN GEAR SHIM	43B	43B-500CV	CROSSWIND BLOCK PLATE SCREW (2 REQ.)
15	15-8000SV	HANDLE ASSEMBLY	44	44-8000CV	CROSSWIND BLOCK SCREW
19	19-8000SV	PINION GEAR	45	45-8000SV	HOUSING COVER
20	20-8000CV	MAIN GEAR BALL BEARING (2 REQ.)	45A	45A-8000SV	LEFT SIDE REAR CAP
20B	20-8000CV	PINION BALL BEARING (2 REQ.)	45B	45B-8000SV	RIGHT SIDE REAR CAP
21	21-8000CV	COLLAR	46	46-8000SV	HOUSING COVER SCREW (3 REQ.)
21A	21A-2000CV	BEARING MOUNTING SCREW (3 REQ.)	47	47-8000SV	SPOOL ASSEMBLY
22	22-500SV	COVER SCREW (2 REQ.)	49	49-8000CV	SPOOL CLICK SPRING
24	24-8000SV	BAIL WIRE	51	51-8000CV	RETAINING RING
27	27-8000SV	ROTOR CUP	52	52-8000SV	DRAG KNOB
27A	27A-8000SV	BAIL PIVOT COVER	56	56-8000CV	FRICTION DRAG WASHER (3 REQ.)
27E	27E-8000CV	BALANCE WEIGHT	57	57-8000CV	KEYED WASHER (2 REQ.)
27F	27F-2000CV	BALANCE WEIGHT SCREW	58	58-8000CV	DRAG WASHER, EARRED
28	28-8000CV	TRIP LEVER	60	60-8000SV	THRUST WASHER
31	31-8000CV	BAIL ARM SCREW (2 REQ.)	98	98-8000CV	CLUTCH RETAINER
32	32-8000CV	BAIL SPRING	98S	98S-8000CV	CLUTCH BEARING SLEEVE (part of 98-8000CV)
34	34-8000SV	BAIL ARM	132	132-8000CV	ROLLER WASHER
34C	34C-8000CV	PIVOT ARM	132A	132A-8000CV	ROLLER WASHER (PLASTIC) (2 REQ.)
35	35-8000CV	LINE ROLLER	226	226-8000SV	REAR CAP
35B	35A-8000CV	LINE ROLLER BEARING (uses 2)	226A	226A-8000SV	REAR CAP SCREW
	Replaces 35B	8-8000SV bushing which was discontinued	227	227-8000SV	CAM COVER
36	36-2000SV	BAIL STUD SCREW	231	231-8000SV	CROSSWIND GEAR (original)
37	37-8000CV	ROTOR WASHER	231	231-8000CV	CROSSWIND GEAR (newer)
38	38-8000CV	ROTOR NUT (has reverse threads)	**	231A-8000CV	CROSSWIND BEARING
38A	38A-2000SV	ROTOR NUT SCREW	231B	231B-5000CV	CROSSWIND GEAR SCREW
39	39-8000SV	SPOOL SHAFT	233	233N-8000CV	BEARING COVER
40B	40B-8000CV	CLICK RATCHET	233A	233A-8000SV	BEARING COVER WASHER

NOTE:Many of www.pennparts.com schematics include changes that were either made by Penn, or errors found and corrected by our parts dept. SBT Ver. 112809

Design Change Notes:

The original 231-8000SV crosswind gear had a small hole to fit on the housing. The newer setup uses 231-8000CV w/larger hole that sits the 231A-8000CV bearing

SERVICE NOTES: Caution!

When removing PINION SHAFT and CLUTCH RETAINER inner collar. The roller bearings do not stay put in the plastic bearing case without assistance.

Careful not to loose the bearings! If one drops reinstall and pack with Penn blue grease to hold in place until parts are reassembled.

- ~~ No bail arm bushings molded to housing
- ~~45A-8000SV left side rear cap is affixed to 45-8000SV housing cover with contact cement.
- 8A 8A-8000CV MAIN GEAR SHIM Early run reels had extra shims

98A	98A-8000CV
	CLUTCH SHIM (shown on orig.schem. but not in reel)
15A	15A-800CV
	HANDLE RETAINING BUSHING (shown on orig.schem. but not in ree