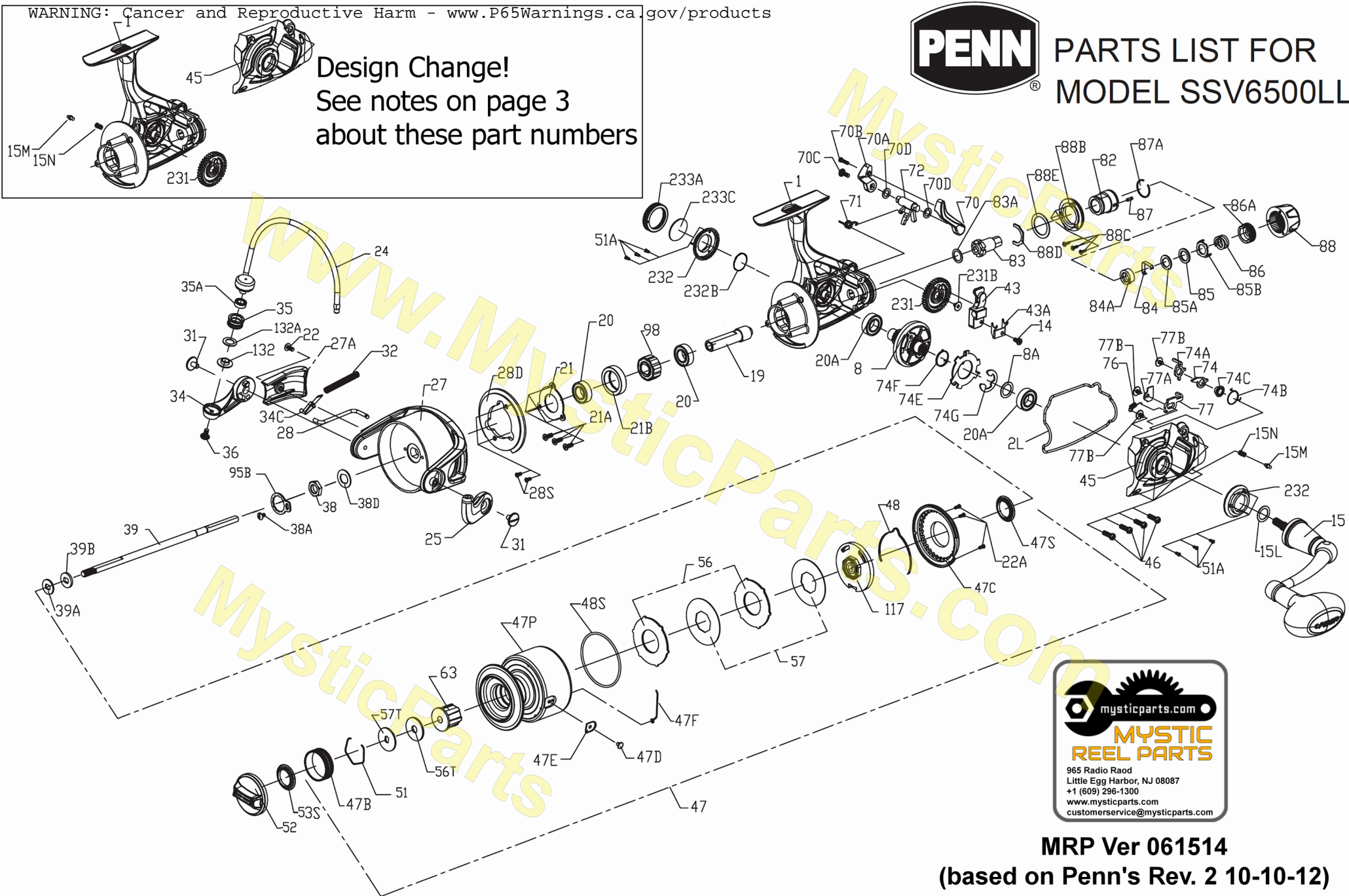




PARTS LIST FOR MODEL SSV6500LL

Design Change!
See notes on page 3
about these part numbers



MRP Ver 061514
(based on Penn's Rev. 2 10-10-12)

Penn Reel Parts list for Model: SSV6500LL Spinfisher V Live Liner

KEY NO	PUREFISHING NO.	PENN PART NO.	DESCRIPTION
1 SEE PAGE 3			
2L	1277117	2L-SSV6500LL	HOUSING BODY SEAL
8	1277118	8-SSV6500LL	MAIN DRIVE GEAR
8A	1277037	8A-SSV5500	DRIVE GEAR SHIM WASHER (USES 1 OR 2)
14	1276992	14-SSV6500LL	OSCILLATION SLIDER RETAINER SCREW
15	1277038	15-SSV5500	HANDLE ASSEMBLY
15L	1292783	15L-SSV5500	HANDLE SEAL
15M	1277039	15M-SSV5500	HANDLE CAP LOCK PIN (2 REQUIRED)
15N	1277040	15N-SSV5500	HANDLE CAP LOCK PIN SPRING (2 REQUIRED)
19	1277119	19-SSV6500LL	PINION GEAR
20, 20A SEE PAGE 3			
21	1277043	21-SSV5500	PINION BEARING RETAINER
21A	1277044	21A-SSV5500	PINION RETAINER SCREW (3 REQUIRED)
21B	1277045	21B-SSV5500	PINION BALL BEARING COLLAR
22	1277046	22-SSV5500	ROTOR COVER SCREW
22A	1277047	22A-SSV5500	DRAG COVER SCREW (3 REQUIRED)
24	1277106	24-SSV6500	BAIL ASSEMBLY
25	1277049	25-SSV5500	BAIL HOLDER (BAIL CAM)
27	1277107	27-SSV6500	ROTOR
27A	1277108	27A-SSV6500	ROTOR COVER
28	1277052	28-SSV5500	BAIL TRIP LEVER
28D	1277109	28D-SSV6500	ROTOR BRAKE
28S	1277054	28S-SSV5500	ROTOR BRAKE SCREW (2 REQUIRED)
31	1277055	31-SSV5500	BAIL ARM SCREW (2 REQUIRED)
32	1277056	32-SSV5500	BAIL SPRING
34	1277057	34-SSV5500	BAIL ARM
34C	1277058	34C-SSV5500	PIVOT ARM
35	1277059	35-SSV5500	LINE ROLLER
35A	1277060	35A-SSV5500	LINE ROLLER BALL BEARING
36	1277061	36-SSV5500	LINE ROLLER SCREW
38	1277062	38-SSV5500	ROTOR NUT
38A	1277063	38A-SSV5500	ROTOR NUT LOCK PLATE SCREW (3 REQUIRED)
38D	1277064	38D-SSV5500	ROTOR WASHER
39	1277120	39-SSV6500LL	MAIN SPOOL SHAFT
39A	1277066	39A-SSV5500	SPOOL ADJUST WASHER (USES 1 OR 2)
39B	1277067	39B-SSV5500	MAIN SHAFT WASHER
43	1277121	43-SSV6500LL	OSCILLATION SLIDER (CROSSWIND BLOCK)
43A	1277122	43A-SSV6500LL	OSCILLATION SLIDER GUIDE (CROSSWIND PLATE)
45 SEE PAGE 3			
46	1277074	46-SSV5500	HOUSING / BODY COVER SCREW (4 REQUIRED)
47	1277124	47-SSV6500LL	SPOOL ASSEMBLY
47B	1277076	47B-SSV5500	SPOOL BAND
47C	1277077	47C-SSV5500	DRAG COVER
47D	1277078	47D-SSV5500	LINE CLIP
47E	1277079	47E-SSV5500	LINE CLIP BUSHING
47F	1277112	47F-SSV6500	LINE CLIP RETAINER
47P	1277125	47P-SSV6500LL	SPOOL, BARE
47S	1277082	47S-SSV5500	DRAG COVER / DRIVE PLATE SEAL
48	1277083	48-SSV5500	SPOOL CLICKER

KEY NO	PUREFISHING NO.	PENN PART NO.	DESCRIPTION
48S	1277084	48S-SSV5500	DRAG COVER SEAL
51	1277085	51-SSV5500	DRAG WASHER RETAINING RING
51A	1277086	51A-SSV5500	BEARING RETAINER SCREW (6 REQUIRED)
52	1277114	52-SSV6500	DRAG KNOB ASSEMBLY
53S	1293252	53S-SSV5500	DRAG KNOB SEAL
56	1277088	56-SSV5500	DRAG FRICTION WASHER HT100 (2 REQUIRED)
56T	1277089	56T-SSV5500	DRAG FRICTION WASHER HT100
57	1277090	57-SSV5500	KEYED METAL DRAG WASHER (2 REQUIRED)
57T	1277091	57T-SSV5500	KEYED METAL DRAG WASHER
63	1277092	63-SSV5500	SPOOL BUSHING
70	1277126	70-SSV6500LL	LIVE LINER DRAG SWITCH LEVER (LEFT)
70A	1277127	70A-SSV6500LL	LIVE LINER DRAG SWITCH LEVER (RIGHT)
70B	1277128	70B-SSV6500LL	LIVE LINER DRAG SWITCH LEVER SCREW
70C	1277003	70C-SSV4500LL	LIVE LINER DRAG SWITCH LEVER SCREW
70D	1301987	70D-SSV6500LL	LIVE LINER DRAG SWITCH LEVER SEAL (2 REQUIRED)
71	1277129	71-SSV6500LL	LIVE LINER LEVER SPRING
72	1277130	72-SSV6500LL	LIVE LINER DRAG SWITCH CAM
74	1322919	74-SSV6500LL	LIVE LINER TRIP LEVER (A)
74A	1277131	74A-SSV6500LL	LIVE LINER TRIP LEVER (B)
74B	1322920	74B-SSV6500LL	LIVE LINER TRIP LEVER SPRING
74C	1277010	74C-SSV4500LL	LIVE LINER TRIP LEVER BUSHING
74E	1277132	74E-SSV6500LL	LIVE LINER THREE PAWL LEVER
74F	1277133	74F-SSV6500LL	LIVE LINER THREE PAWL LEVER SPRING
74G	1277014	74G-SSV4500LL	LIVE LINER THREE PAWL LEVER E-CLIP
76	1277134	76-SSV6500LL	LIVE LINER CLAW SPRING
77	1277135	77-SSV6500LL	LIVE LINER STOP CLAW
77A	1277136	77A-SSV6500LL	LIVE LINER PLATE
77B	1289972	77B-SSV4500LL	LIVE LINER PLATE SCREW (3 REQUIRED)
82	1277017	82-SSV4500LL	REAR DRAG HOUSING
83	1277137	83-SSV6500LL	REAR DRAG RATCHET
83A	1277019	83A-SSV4500LL	REAR DRAG RATCHET WASHER
84	1277020	84-SSV4500LL	REAR DRAG CLICKER
84A	1277021	84A-SSV4500LL	REAR DRAG CLICKER RETAINER
85	1277022	85-SSV4500LL	REAR DRAG WASHER
85A	1277023	85A-SSV4500LL	REAR DRAG KEYED WASHER
85B	1277024	85B-SSV4500LL	REAR DRAG EARED WASHER
86	1277025	86-SSV4500LL	REAR DRAG SPRING
86A	1277026	86A-SSV4500LL	REAR DRAG NUT
87	1277027	87-SSV4500LL	REAR DRAG KNOB CLICKER
87A	1277028	87A-SSV4500LL	REAR DRAG KNOB CLICKER RING
88	1277029	88-SSV4500LL	REAR DRAG KNOB
88B	1277030	88B-SSV4500LL	REAR DRAG KNOB RING
88C	1277031	88C-SSV4500LL	REAR DRAG KNOB RING SCREW (3 REQUIRED)
88D	1277032	88D-SSV4500LL	REAR DRAG KNOB RETAINER
88E	1277033	88E-SSV4500LL	REAR DRAG KNOB SEAL
95B	1277093	95B-SSV5500	ROTOR NUT LOCKING PLATE
98	1277094	98-SSV5500	CLUTCH / SLEEVE ASSEMBLY

List of parts related to design changes is on page 3 of the schematic

KEY NO	PUREFISHING NO.	PENN PART NO.	DESCRIPTION
117	1277095	117-SSV5500	DRAG DRIVE PLATE
132	1277096	132-SSV5500	LINE ROLLER COLLAR
132A	1277097	132A-SSV5500	LINE ROLLER WASHER

231 SEE PAGE 3

231B SEE PAGE 3

232	1277115	232-SSV6500	BEARING RETAINER (2 REQUIRED)
232B	1302502	232B-SSV3500	BEARING RETAINER O'RING (2 REQUIRED)
233A	1277103	233A-SSV5500	HANDLE CAP
233C	1277104	233C-SSV5500	HANDLE CAP WASHER

KEY NO	PUREFISHING NO.	PENN PART NO.	DESCRIPTION
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These parts below were removed by Rev 5, we are not yet sure why.

15M	1277039	15M-SSV5500	HANDLE CAP LOCK PIN (2 REQUIRED)
15N	1277040	15N-SSV5500	HANDLE CAP LOCK PIN SPRING (2 REQUIRED)

MYSTIC REEL PARTS REVISION!

NOTE:

Many of www.mysticparts.com schematics include changes that were either made by Penn, or errors found and corrected by our parts dept.

MRP Ver 100314 (Based on Penn's Rev. 5, 10-01-14) 70D, 74 AND 74B PART NUMBERS CORRECTED BY PENN

MRP Ver 032924 (Parts List updated to clarify housing/gearing design changes sizing)

DESIGN CHANGES

REV 3. Bearing number changes

20A	1277042	20A-SSV5500	BALL BEARING (4 REQUIRED)
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We are assuming there were errors with the bearing part numbers on the schematic, rather than that they actually changed the bearings.

REV. 5 Bearings

20	1308090	20-CFT5000	BALL BEARING UPPER AND LOWER PINION BEARINGS (2 REQUIRED)
20A	1277042	20A-SSV5500	BALL BEARING HOUSING/MAIN GEAR BEARINGS (2 REQUIRED)

RECOMMEND TO USE THE REVISION 5 NUMBERS

***** DESIGN CHANGE WARNING *****

Early SSV reels when released had a slightly different housing, crosswind gear and housing cover

The diameter of the CW gear hole and post was CHANGED and the pin/pin hole diameters on the 45- cover were changed as well

THIS DESIGN CHANGE affects the housing, crosswind gear, and housing cover

MEASURE YOUR HOUSING/GEAR

At the post where the crosswind sits or the hole in the center of the crosswind gear.

Parts that you order **MUST MATCH EACH OTHER**

Some parts may no longer be available, so check all three parts for availability and matching size

***** BEFORE YOU PLACE AN ORDER! *****

MEASURE and CHECK STOCK FIRST! .23 peg (1/4") SIZE

1	1277116	1-SSV6500LL	HOUSING, BODY ASSEMBLY with .23 peg (1/4")
231	1277098	231-SSV5500	CROSSWIND OSCILLATION GEAR 0.23" I.D. (1/4")
45	1277123	45-SSV6500LL	HOUSING / BODY COVER to match (1/4")
231B	1307857	231B-SSV3500	CROSSWIND OSCILLATION GEAR SCREW (1/4")

MEASURE and CHECK STOCK FIRST! .309 peg (5/16")

1	NLA **	1-SSV6500LL	HOUSING, BODY ASSEMBLY with .309 peg (5/16")
231	NLA **	231-SSV5500	CROSSWIND OSCILLATION GEAR 1st run 0.309" I.D. (5/16")
45	NLA **	45-SSV6500LL	HOUSING / BODY COVER to match (5/16")
231B	1277100	231B-SSV5500	CROSSWIND OSCILLATION GEAR SCREW (5/16")

** NLA = NOT AVAILABLE as of 2024 updates (design changes were first noted back in 2014)

<https://www.mysticparts.com/PennParts/PennSSV6500LL.aspx>