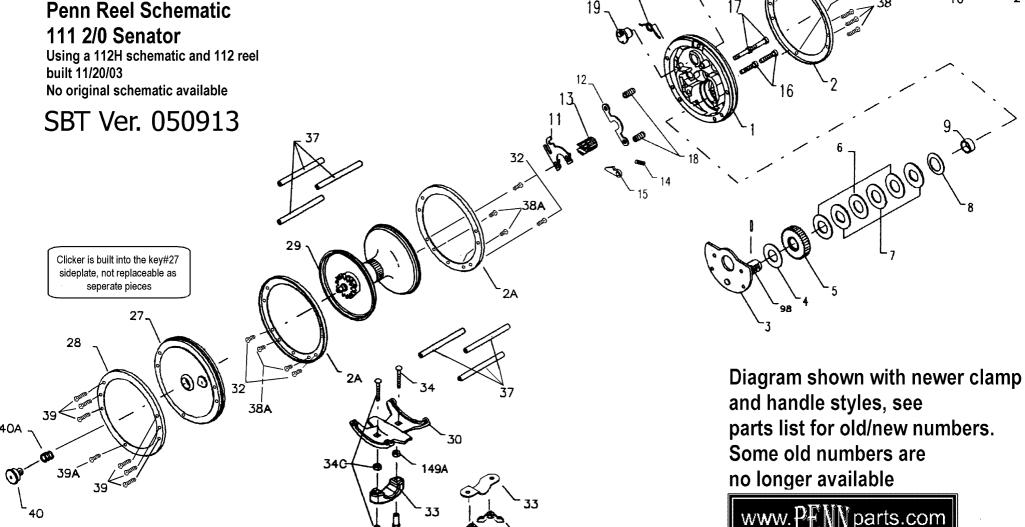


Penn Reel Schematic



23A

Penn Reel Parts list for Model 111 2/0 Senator

KEY	PART		KEY	PART	
NO	NO.	DESCRIPTION	NO	NO.	DESCRIPTION
1	1-111	HANDLE SIDE PLATE	20	20-60L	ECCENTRIC SPRING
2	2-111-O	OUTER HANDLE SIDE RING	21	21-66	ECCENTRIC LEVER
2A	2-111-I	INNER RING (2 REQUIRED)	22	22-99	ECCENTRIC SCREW
3	3-66	BRIDGE W/ SLEEVE	23	23-60	HANDLE SCREW
4	4-60	FIBER WASHER	23A	110-60	HANDLE LOCK SCREW
5	5-66	MAIN GEAR	24	24-155	HANDLE
6	6-113	DRAG WASHER (3 REQUIRED)	26	26-60	HANDLE SIDE BEARING
7	7C-60	METAL DRAG WASHER SET (3 REQUIRED)	27	27-111	NON-HANDLE SIDE PLATE w/clicker
8	8-60	TENSION SPRING	28	2-111-0	OUTER NON-HANDLE SIDE RING
9	9-66	SPACING SLEEVE	29	29M-60	SPOOL
10	10-60	STAR DRAG WHEEL	30	30-111	STAND
11	11-60	ECCENTRIC JACK	31	39-3	HANDLE SIDE OUTER STAND SCREW (1)
12	12-60	PINION YOKE	32	32-15	INNER R/L STAND SCREWS (4 REQUIRED)
13	13-49	PINION	37	37-60	FRAME POST (6 REQUIRED)
14	14-99	DOG SPRING	38	39-9	HANDLE SIDE POST SCREW (4 REQUIRED)
15	15-99	DOG	38A	39-10	INNER R/L POST SCREW (8 REQUIRED)
16	16-60CH	LOWER BRIDGE SCREW (2 REQUIRED)	39	39-3	NON-HANDLE SIDE POST SCREW (4 REQUIRED)
17	17-60CH	UPPER BRIDGE SCREW (2 REQUIRED)	39A	32-17	NON-HANDLE SIDE OUTER STAND SCREW (1)
18	18-60	CLUTCH SPRING (2 REQUIRED)	40	40-60	NON-HANDLE SIDE BEARING
19	19-250	ECCENTRIC	41	41-60	NON-HANDLE SIDE BEARING SPRING
			98	98-60	GEAR SLEEVE

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. 101213

	TRADITIONAL STYLE CLAMPS			NEWER STYLE CLAMPS		
33	33-200	CLAMP, THIN METAL	33	33-113	CLAMP, THICK, GRAPHITE	
	33R-200	CLAMP, THIN METAL W/RING		33N-113	CLAMP, THICK, GRAPHITE W/RING	
34	34-49	CLAMP SCREW (2)		33-16VS	CLAMP, THICK, COMP.METAL	
149A	149-200	HEX NUT (2)	34	34-49	CLAMP SCREW (2)	
152	152-200	WING NUT (2)	149A	149-200	HEX NUT (2)	
			149	149-45	ROD CLAMP NUT (2)	