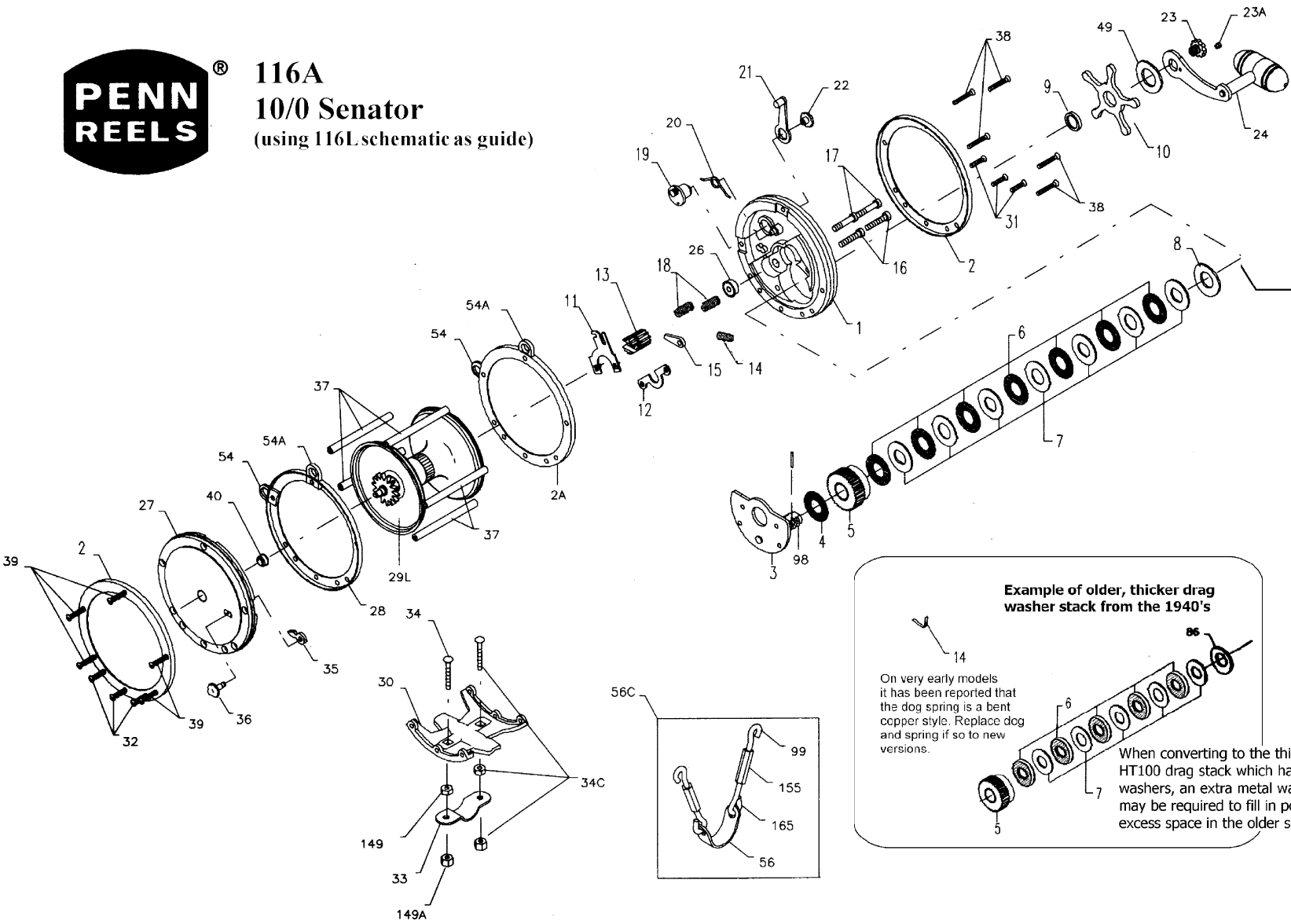




116A
10/0 Senator
 (using 116L schematic as guide)

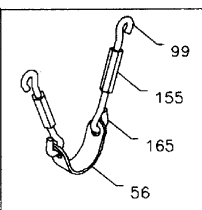


Older reels had drags accessible from outside the reel, using the 140 felt washer and the 136 collar/cap. Those older reels did not have a 9 collar or the 8A washer between the 9 and the star drag.

Example of older, thicker drag washer stack from the 1940's

On very early models it has been reported that the dog spring is a bent copper style. Replace dog and spring if so to new versions.

When converting to the thinner HT100 drag stack which has more washers, an extra metal washer may be required to fill in possible excess space in the older side plate.



www.PENNparts.com

Scott's Bait & Tackle
 Penn Parts Dept.
 945 Radio Road
 Tuckerton NJ 08087
 (609) 296-1300
No Minimum Order!
 Plus, Parts in stock that Penn doesn't carry anymore.

SBT Ver. 090713

Penn Reel Parts list for Model: 116A 10/0 Senator

KEY PART	KEY PART	DESCRIPTION	DESCRIPTION
NO NO.	NO NO.		
1 1-116A	26 26-116	HANDLE SIDE PLATE	HANDLE SIDE BEARING
2 2-116-O	27 27-116	OUTER RING (2 REQUIRED)	NON-HANDLE SIDE PLATE
2A 2-116-I	28 28-116-I	INNER HANDLE SIDE RING	INNER NON-HANDLE SIDE RING
3 3-116	30 30-116A	BRIDGE W/ SLEEVE	STAND
4 4-116	31 39-12	FIBER WASHER	HANDLE SIDE STAND SCREW
5 5-116	32 32-21	MAIN GEAR	NON-HANDLE SIDE STAND SCREW
6 6-116	33 33-116	DRAG WASHER (7 REQUIRED)	ROD CLAMP
7C 7C-116	34 34-116	METAL DRAG WASHER SET	CLAMP SCREW
8 8-116	35 35-115	TENSION SPRING	CLICK TONGUE
9 9-116	36 36-115	SPACING SLEEVE	CLICK BUTTON
10 10-116	37 37-116A	STAR DRAG WHEEL	FRAME POST (8 REQUIRED)
11 11-116	38 39-13	ECCENTRIC JACK	POST SCREW, BOTH SIDES (16 REQUIRED)
12 12-116	40 26-116	PINION YOKE	NON-HANDLE SIDE BEARING
13 13-116	54 54-114	PINION	HARNESS LUG (2 REQUIRED)
14 14-116	54A 54-116	DOG SPRING	HARNESS LUG (2 REQUIRED)
15 15-116	56 56-116	DOG	ROD BRACE
16 16-114	56C 56C-116	LOWER BRIDGE SCREW (2 REQUIRED)	ROD BRACE (COMPLETE)
17 17-114	56P * 56P-117	UPPER BRIDGE SCREW (2 REQUIRED)	ROD BRACE PAD
18 18-114	98 98-116	CLUTCH SPRING (2 REQUIRED)	GEAR SLEEVE
19 19-115	99 99-116	ECCENTRIC	HOOK SCREW L.H. THREAD (2 REQUIRED)
20 20-114	149 149-116L	ECCENTRIC SPRING	HEX NUT (2 REQUIRED)
21 21-116	149A 149-116H	ECCENTRIC LEVER	CLAMP NUT (2 REQUIRED)
22 23-60	155 155-116	ECCENTRIC SCREW	TURN BUCKLE (2 REQUIRED)
23 23-116	165 165-116	HANDLE SCREW	HOOK SCREW L.H. THREAD (2 REQUIRED)
23A 110-60		HANDLE LOCK SCREW	
24 24-116		HANDLE	

**Not Shown*

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. 082615

*154 154-116 Shim, Spool Shaft

THESE OLD STYLE PARTS ARE NOT AVAILABLE:

136 136-116	Collar (old style outer access drags)
140 140-116	Felt Washer (old style outer access drags)