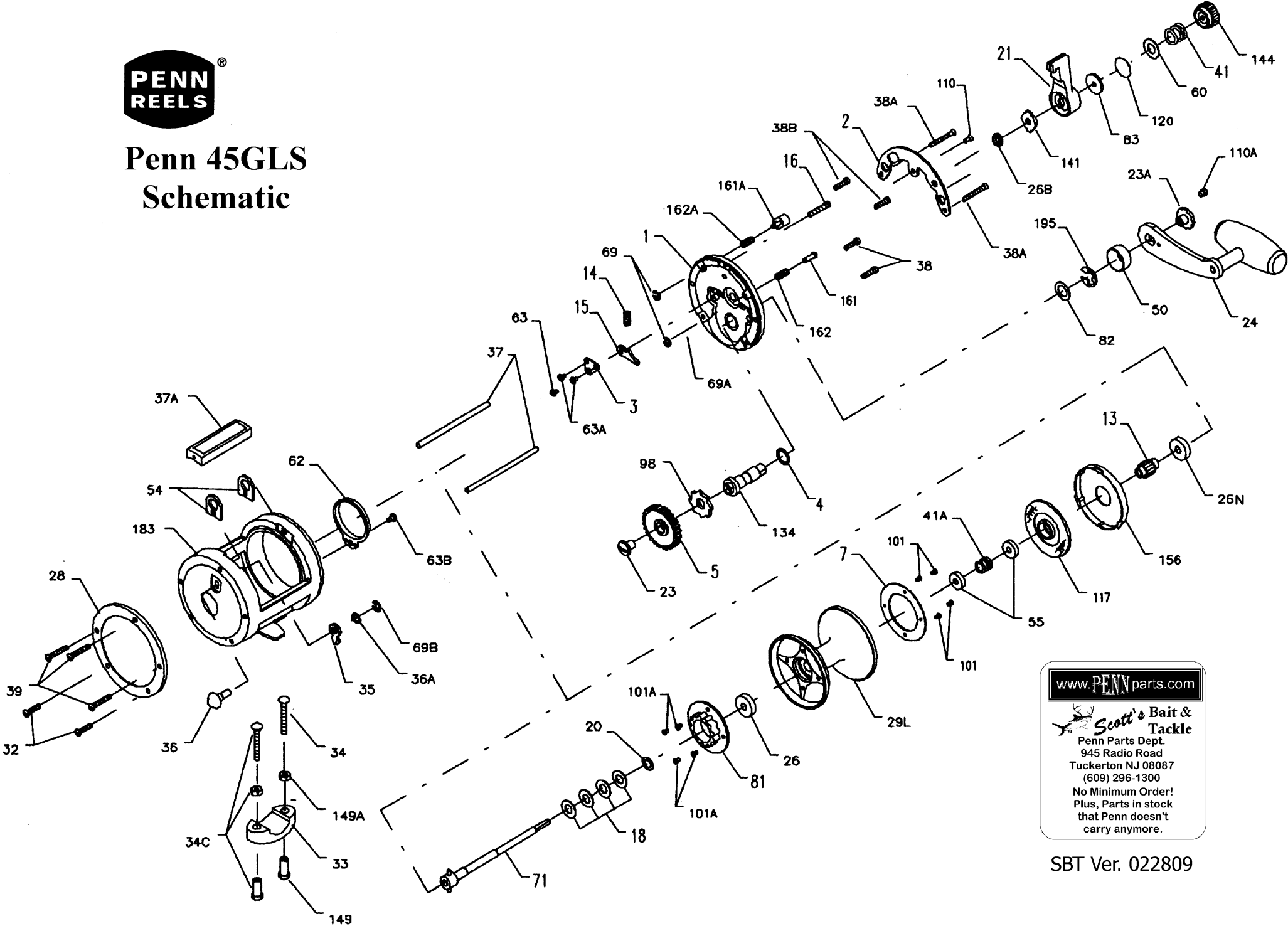




Penn 45GLS Schematic



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. 022809

Penn Reel Parts list for Model: 45GLS

KEY PART			KEY PART		
NO	NO.	DESCRIPTION	NO	NO.	DESCRIPTION
1	1-45	RIGHT SIDE PLATE	50	50-40	GEAR STUD COVER
2	2-40	QUADRANT RING	54	54-113	HARNES LUG (2 REQ.)
3	3-40	DOG BRIDGE	55	55-6	R.S. SPOOL SPINDLE BALL BEARING (2 REQ.)
4	4-40	GEAR STUD WASHER	60	60-40	LEVER BACKING WASHER
5	5-45	MAIN GEAR	62	62-40	CLICK SPRING
7	7-40	METAL DRAG WASHER	63	63-349	LOWER DOG BRIDGE SCREW
14	14-40	DOG SPRING	63A	63-500S	UPPER DOG BRIDGE SCREW (2 REQ.)
15	15-40	DOG	63B	63-500S	CLICK SPRING SCREW
16	16-9	TOP R.S. PLATE SCREW	69	69B-50	STRIKE BUTTON RETAINING RING
18	18-40	CLUTCH DISC SPRING (4 REQ.)	69A	69B-50	FREE SPOOL BUTTON RETAINING RING
20	20-40	THRUST WASHER	69B	69B-600	CLICK TONGUE RETAINING RING
23	23-6CH	GEAR MOUNTING SCREW	71	71-40	SPOOL SPINDLE ASSEMBLY
23A	23-114	HANDLE SCREW	81	81-40	CLICK RATCHET
24	24-40P	HANDLE ASSEMBLY	82	82-40	HANDLE SHIM
26	26-40	L.S. SPOOL SPINDLE BALL BEARING	98	98-40	MAIN GEAR RATCHET
28	28-40	L.S. RING	101	101-30	METAL DRAG WASHER SCREW (4 REQ.)
29L	29L-40	SPOOL	101A	101-30	CLICK RATCHET SCREW (4 REQ.)
32	32-310	LOWER PLATE SCREW (2 REQ.)	110	110-50	QUADRANT RING SCREW
33	33-113	ROD CLAMP	110A	110-60	HANDLE LOCK SCREW
34	34-45	ROD CLAMP SCREW (ONLY)	117	117-45	DRIVE PLATE ASSEMBLY
34C	34C-45	ROD CLAMP SCREW W/NUTS	134	134-40	GEAR STUD
35	35-40	CLICK TONGUE	144	144-40	PRE-SET KNOB
36	36N-209	CLICK BUTTON	149	149-45	ROD CLAMP NUT (2 REQ.)
36A	36A-40	CLICK BUTTON WASHER	149A	149-200	HEX NUT (2 REQ.)
37	37-40	FRAME POST (2 REQ.)	156	156-40	DRAG COVER
37A	37A-45	TOP SPACER BAR	161	161-25	FREE SPOOL BUTTON
38	39-5	LOWER R.S. PLATE SCREW (2 REQ.)	161A	161-40	STRIKE BUTTON
38A	38-40	R.S. POST SCREW (2 REQ.)	162	162-50	FREE SPOOL BUTTON SPRING
38B	32-22	UPPER R.S. PLATE SCREW (2 REQ.)	162A	162-50	STRIKE BUTTON SPRING
39	39-9	L.S. POST SCREW (2 REQ.)	183	183-45	FRAME
41	41N-45	PRE-SET KNOB SPRING	195	195-40	GEAR STUD RETAINING RING
41A	41A-45	BEARING SPRING			

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. 022809

PINION/BEARING CHANGE!!!!!!

KEY

NO NEW DESIGN PART NUMBERS #:

13	13N-45	Pinion Gear	13-45
26	26N-40	RIGHT SIDE PLATE BEARING	26-40

The O.D. (8mm) of the sleeve of the pinion that fits inside the bearing is a larger diameter than the original part as is the I.D. of the 26N-40 bearing. The newer pinion WILL NOT FIT in the older bearing.

The older pinion will be loose inside the newer bearing.

Measure O.D. of your pinion gear's sleeve to determine what set of pinion/bearing that you have.

DRAG LEVER ASSEMBLY CHANGE

KEY

NO NEW DESIGN PART NUMBERS #:

NO	NO.	DESCRIPTION	Old#
21	21-245	DRAG LEVER ASSEMBLY	21-40
83	83-245	PRE-SET COLLAR	83-40
141	141-245	LEVER CAM FOLLOWER	141-40
120	120-245	O'RING (not used with original cam lever#)	