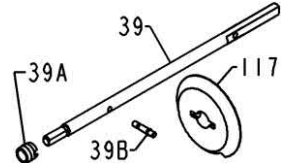


PENN PARTS LIST FOR MODEL TRQS7-BBLS (Bailless Rotor)

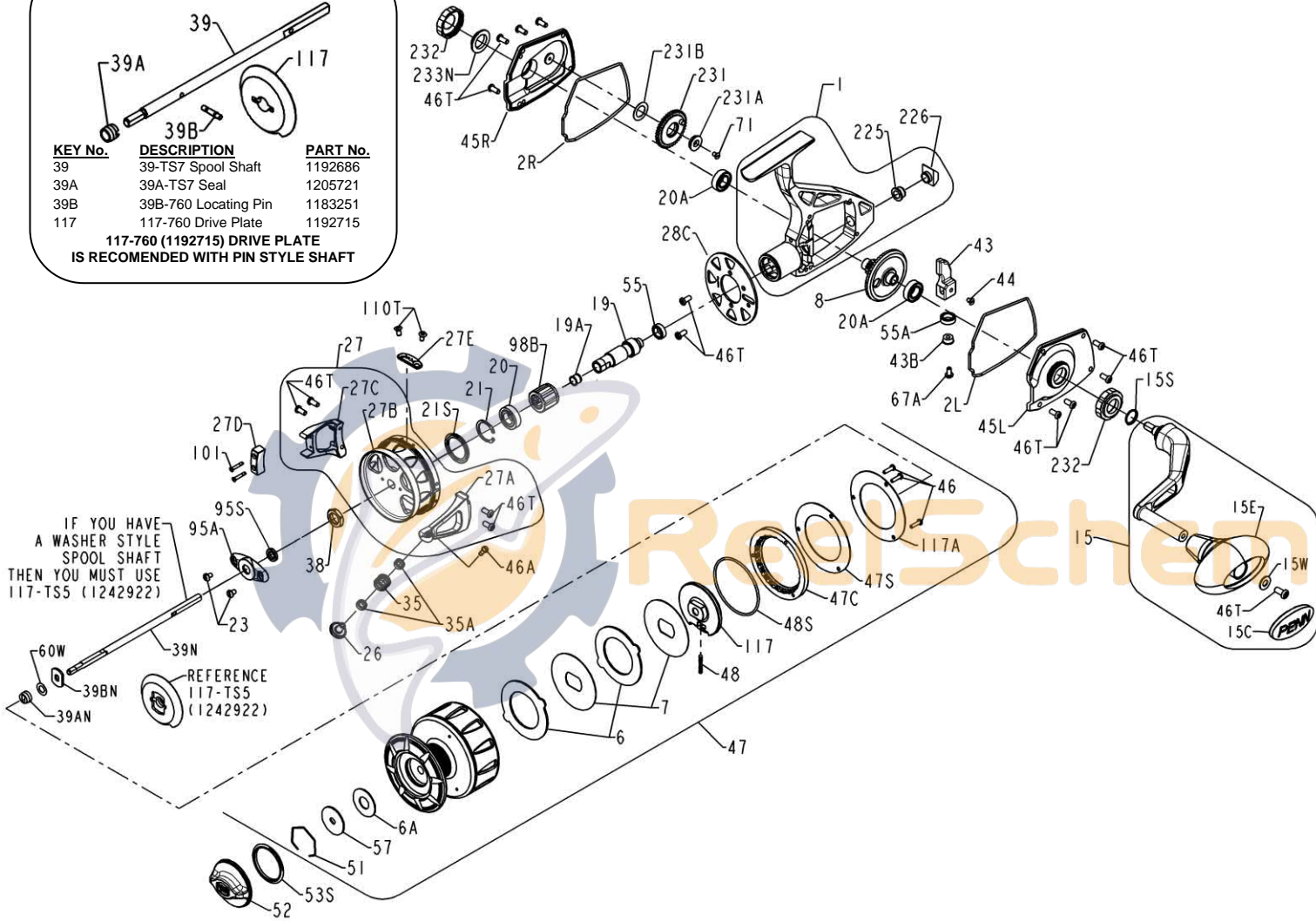
REEL ASSEMBLY NO 1227752

PIN STYLE SPOOL SHAFT



KEY No.	DESCRIPTION	PART No.
39	39-TS7 Spool Shaft	1192686
39A	39A-TS7 Seal	1205721
39B	39B-760 Locating Pin	1183251
117	117-760 Drive Plate	1192715

117-760 (1192715) DRIVE PLATE IS RECOMENDED WITH PIN STYLE SHAFT



IF YOU HAVE A WASHER STYLE SPOOL SHAFT THEN YOU MUST USE 117-TS5 (1242922)

REFERENCE 117-TS5 (1242922)

KEY No.	DESCRIPTION	PART No.
1	1-TS7B Housing Asm (Black)	1200324
2L	2L-TS7 Left Housing Gasket	1200326
2R	2R-TS7 Right Housing Gasket	1200327
6	6-950M Eared Drag Washer (2 req)	1190981
6A	6-309 Drag Washer	1180917
7	7-TS7 Keyed Drag Washer (2 req)	1192588
8	8-TS7 Gear Assembly	1192589
15	15-TS7B Handle Asm (Black)	1200328
15C	15C-TS7 Handle Knob Cap	1226716
15E	15E-TS7 Handle Knob	1229393
15S	15S-TS7 Handle Seal	1200419
15W	15W-TS7 Washer	1229399
19	19-TS7 Pinion	1200330
19A	19A-TS7 Pinion Bushing	1192606
20	20-TS7 Pinion Ball Bearing	1191260
20A	20A-TS7 Gear Ball Bearing (2 req)	1191263
21	21-TS7 Retaining Ring	1192641
21S	21S-TS7 Rotor Seal	1191276
23	23-750 Cover Screw (2 req)	1181953
26	26-TS7MB Roller Stud (Black)	1225787
27	27-TS7MB Rotor Assembly (Black)	1225799
27A	27A-TS7MB Roller Arm (Black)	1229728
27B	27B-TS7B Rotor Cup (Black)	1229737
27C	27C-TS7MB Balance W. Arm (Black)	1229751
27D	27E-TS7M Bailless Balance Weight	1225788
27E	27E-TS7 Balance Weight	1200335
28C	28C-TS7B Rotor Flange (Black)	1200339
35	35-TS7 Line Roller	1205239
35A	35A-950M Ball Bearing (2 req)	1182951
38	38-9500 Rotor Nut	1183160
39N	39N-TS7 Spool Shaft (Washer Style)	1251997
39AN	39AN-TS7 Plate Seal	1251999
39BN	39B-TS7 Locating Washer	1241979
43	43-TS7 Crosswind Block	1191815
43B	43B-TS7 C.W. Bearing Pilot	1192690
44	44-TS7 C.W. Shaft Retaining Screw	1225769
45L	45L-TS7B L.S. Cover (Black)	1200345
45R	45R-TS7B R.S. Cover (Black)	1200347
46	46-4300 Cover Screw (3 req)	1183567
46A	46-TS5M Line Roller Screw	1225782
46T	46T-TS7 Screw (15 req)	1191914
47	47-TS7B Spool Asm (Black)	1200349
47C	47C-TS7 Drag Cover	1192691
47S	47S-TS7 Drag Seal	1191959
48	48-5600 Click Tongue Asm	1183710
48S	48S-TS7 O-Ring	1211091
51	51-8000CV2 Retaining Ring	1245795
52	52-TS7B Drag Knob Asm (Black)	1200351
53S	53S-TS7 Drag Knob Seal	1211093
55	55-TS7 Ball Bearing	1192029
55A	55A-TS7 C.W. Bearing	1203081
57	57-760 Keyed Drag Washer	1192695
60W	60W-TS7 Spool Shim	1242146
67A	67A-70 C.W. Bearing Screw	1184111
71	71-TS7 Main Gear Flat Hd Screw	1200354
95A	95A-TS7 Rotor Nut Cover	1192704
95S	95S-TS7 Spool Shaft Seal	1192188
98B	98B-760 Clutch Bearing	1200355
101	101-TS5M Screw (2 req)	1225783
110T	110T-50 Screw (2 req)	1184449
117	117-TS7 Drive Plate	1242923
117A	117A-TS7 Seal Cover	1192717
225	225-TS7 Rear Bushing	1192739
226	226-TS7 Rear Cap	1192470
231	231-TS7 Crosswind Gear Asm	1192740
231A	231A-TS7 Crosswind Gear Bushing	1192741
231B	231B-TS7 Crosswind Gear Washer	1192742
232	232-TS7B Brg Cover (Black) (2 req)	1200358
233N	233N-TS7B Bearing Cap (Black)	1253566