

Driven by innovation – Fueled with Passion Feel the Difference!

ATTENTION BRAIDED LINE USERS!

If your Lew's Baitcast reel has pre-drilled holes in the spool, you may tie your braid directly to the spool, by passing the braid thru the provided holes and tying a uni-knot.

If your Lew's baitcast reel does not have pre-drilled holes in the spool, you will need to first tie on and spool at least 20 revolutions of monofilament line, and then tie your braided line to the monofilament line, with either a back-to-back uni-knot or an Albright knot.

Continue to spool your reel as normal, keeping strong tension on the line to ensure the line is firmly wound onto the spool to keep from "digging in" to underlying line layers when pressure is put on the line from fighting fish.

FAILURE TO PROPERLY SPOOL BRAIDED LINE ONTO YOUR REELS SPOOL WILL RESULT IN LINE SLIPPAGE, AND THE IMPRESSION YOUR DRAG IS NOT WORKING PROPERLY.

Bearing System

Reel Specifications						
Model	Weight (oz.)	Gear Ratio	Line Capacity (yd./lb.)	Max Drag(lb.)	RPT*	
PSP1XH	6.0	8.3:1	40/20	20	30"	
*Decovery no						

*Recovery per turn.

FEATURES:

- One-piece aluminum frame
- Premium 9-bearing system with stainless steel double shielded ball bearings and Zero Reverse® one-way clutch bearing
- P2 bearing supported pinion gear provides precise alignment and solid stability, resulting in a smoother operation and extended gear life
- SpeedCast® QuiteCast externally Adjustable Centrifugal Brake (ACB) system with skipping zone
- High strength , aircraft grade, hard anodized aluminum gearing
- Durable carbon fiber drag, provides up to 20lbs. of drag power
- Shallow spool design with knot slot
- Audible click, bowed, double anodized aluminum drag star
- Lew's patented Speed Keeper® hook keeper
- Zirconia line guide
- External lube port

Performance — Right out of the Box!

Your Speed Spool® reel is designed for performance and functionality. From the way it conforms to your hand, to the way it reacts crisply and effortlessly to your command, you'll know the minute you grab onto your Speed Spool® that you've got a quality reel. Your Speed Spool® reel exploits several new developments which will allow you to set yourself apart from the competition.

One-piece Aluminum Frame Your Speed Spool® reel utilizes a one-piece all aluminum frame so that you'll never have to worry about frame torque or twisting.



Machined Anodized Aluminum Spool The shallow spool reduces total weight of spool and line enabling faster spool start up and more efficient braking while eliminating deep spool backlash tangles. The innovative Knot Slot machined slot and hole design eliminates knot bulge for smoother cast when thumbing the high performance shallow spool.



Speed Gears Lew's Speed Gears® are cut on precision Hamai CNC gear hobbing machines resulting in an efficient drive train with less gear feel.



P2 Bearing The P2 bearing supported pinion maintains precise alignment with the drive gear for improved gear lie. The result is smooth crank power even when under load. An added benefit is reduced friction with the spool shaft resulting in enhanced casting performance.



Zero Reverse Bearing The handle on your Speed Spool reel will only rotate forward for rock solid hook setting. When you release the handle, it will hold its position because of the Zero Reverse® bearing, never losing an

inch on your catch; an invaluable property to have when you're pulling it in.

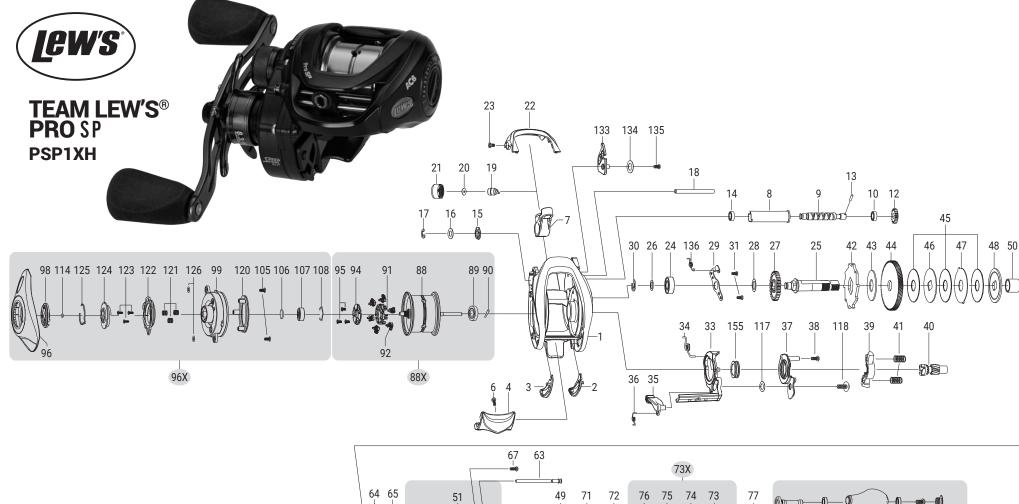


QuietCast 6-Pin Externally Adjustable Centrifugal Brake System (ACB) with Skipping Zone

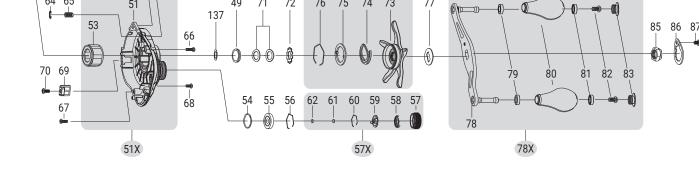
The QuietCast® Adjustable Centrifugal Brake System delivers an extreme range of braking power without the noise normally associated with centrifugal brake systems. Adjustable from free spool to maximum by

simply clicking its external dial to choose among 27 variable settings. The QuietCast system puts you in control of your casts, perfectly aligning brake power to conditions. Use the orange Skipping Zone settings for reduced backlash and improved cast while skipping and pitching. With this system you will have precise casting control over light lures, while maximizing casting distance with all lures.

Our 95mm bowed aluminum handle will give you all the cranking power you need. The custom EVA knobs are an added bonus known for a comfortable grip for all day fishing.



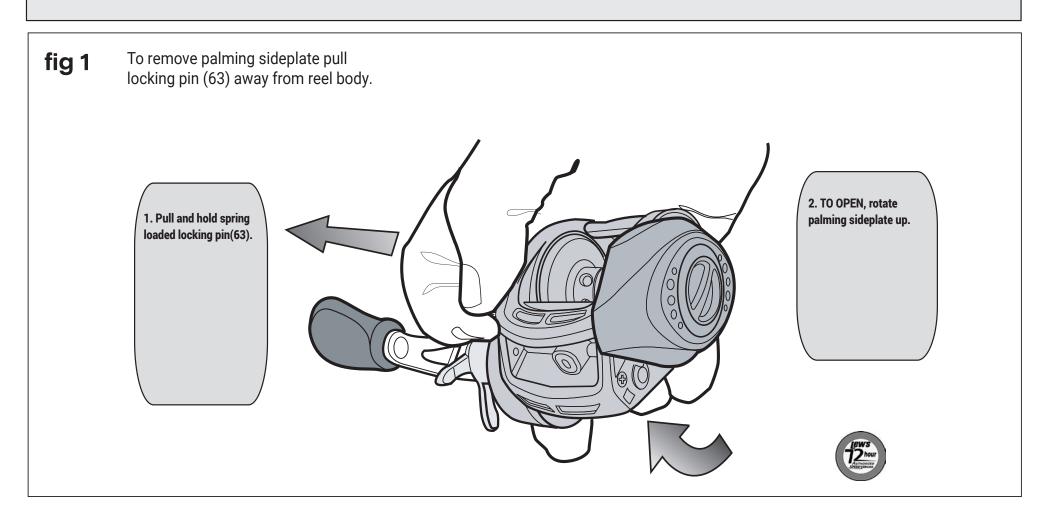
KEY # PART NAME	KEY # PART NAME	KEY # PART NAME
1 FRAME	45 DRAG WASHER-L	81 BALL BEARING
2 CLUTCH BAR PLATE-R	46 DRAG WASHER-D1	82 HANDLE KNOB SCREW
3 CLUTCH BAR PLATE-L	47 DRAG WASHER-A	83 HANDLE KNOB CAP
4 CLUTCH BAR	48 DRAG WASHER-D2	85 HANDLE KNOB SCREW
6 CLUTCH BAR SCREW	49 SLEEVE WASHER(OPTIONAL)	86 HANDLE KNOB CAP
7 LEVELWIND ASSEMBLY	50 SLEEVE	HANDLE NUT
8 PIPE	51 GEAR SIDEPLATE	87 HANDLE NUT RETAINER SCREW
9 WORM SHAFT	51X GEAR SIDEPLATE ASSEMBLY	88 SPOOL
10 BALL BEARING	53 ONE-WAY CLUTCH BEARING	88X SPOOL ASSEMBLY
12 IDLER-S	54 O-RING	89 BALL BEARING
13 WORM SHAFT PIN	55 BALL BEARING	90 PIN
15 WORM SHAFT BUSHING-B	56 BEARING RETAINER	91 BRAKE HOLDER
16 WORM SHAFT WASHER	57 CAST CONTROL CAP	92 BRAKE SHOE ASSEMBLY
17 E-RING	57X CAST CONTROL CAP ASSEMBLY	94 BRAKE HOLDER PLATE
18 PILLAR	58 CLICKER	95 SCREW
19 LEVELWIND PIN	59 CLICK PLATE	96 PALM SIDEPLATE
20 SPACER(OPTIONAL)	60 CLICK PLATE RETAINER	96X PALM SIDEPLATE ASSEMBLY
21 LEVELWIND NUT	61 TENSION WASHER	98 CONTROL DIAL
22 FRONT COVER	62 SPOOL SPACER-B	99 SPOOL COVER
23 FRONT COVER SCREW-A	63 LOCKING PIN	105 SPOOL COVER SCREW
24 BALL BEARING	64 E-RING	106 SPOOL SPACER-A
25 CRANK SHAFT	65 LOCKING PIN SPRING	107 BALL BEARING
26 CRANK SHAFT WASHER	66 GEAR SIDE COVER SCREW-A	108 BEARING RETAINER
(OPTIONAL)	67 GEAR SIDE COVER SCREW-B	114 WASHER(OPTIONAL)
27 IDLER-L	68 GEAR SIDE COVER SCREW-C	117 CLUTCH WASHER
28 IDLER-L WASHER-B	69 LUBE PORT CAP	118 CLUTCH SCREW
29 BEARING PLATE	70 LUBE PORT CAP SCREW	121 SLIDE CAM SPRING
30 E-RING	71 DRAG SPRING WASHER	122 SLIDE CAM-H
31 BEARING PLATE SCREW	72 CLICK HOLDER	123 SLIDE CAM SCREW
33 CLUTCH CAM	73 STAR DRAG	124 SLIDE CAM-D
35 CLUTCH SPRING	73X STAR DRAG ASSEMBLY	125 CLICK SPRING
36 KICK LEVER	74 CLICK LEAF SPRING	126 LINK PLATE
36 KICK LEVER SPRING	75 CLICK PLATE	128 SPOOL COVER SPACER
39 PINION YOKE	76 CLICK PLATE RETAINER	133 HOOK HOLDER
40 PINION GEAR	77 HANDLE WASHER	133 HOOK HOLDER WASHER
41 PINION YOKE SPRING	78 HANDLE	135 HOOK HOLDER SCREW
42 RATCHET	78X HANDLE ASSEMBLY	136 HOOK HOLDER SPRING
43 RATCHET WASHER	79 BALL BEARING	137 DRAG SPACER
44 DRIVE GEAR	80 HANDLE KNOB	155 BUSHING



MAINTENANCE AND CARE

When applying lubricant to your Speed Spool reel, avoid using multi-purpose oil. Use lightweight oils or greases made for fishing reels. Apply oil to all bearings, the crankshaft and the worm gear. Apply grease to the bushings, pinion gears, drive gears, and crank gears.

After usage, your reel should be inspected for dirt or sand and cleaned if excessive build-up is present. If your reel has come in contact with saltwater it is important to flush all parts with water, dry and re-lubricate your reel. Through diligent cleaning and maintenance your Lew's reel will provide you with years of reliability and sound performance.



If you're looking for quality fishing gear & accessories, visit our website.