Designed Performance

Our new bait-cast reel by Lew's sol 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 the 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 you'll never have to worry about frame twisting and torquing.

Lightweight Duralumin Spool

The spool on your Lew's reel has been engineered to maximize casting distance. Anodized to withstand oxidation and abrasion. The aircraft grade Duralumin spool with drilled holes to further reduce inertial mass will allow you to propel your lure farther than the competition. And you'll have a greater degree of control with less standing between you and the fish.

Duralumin Gearing

The drive gear, crankshaft and worm shaft are made of Duralumin aircraft grade aluminum for increased strength and durability.

Anti-reverse Bearing

The handle on your Speed Spool reel will only rotate forward for rock solid hook setting power. When you release the handle it will hold its position because of anti-reverse bearings, never losing an inch on your catch; an invaluable property to have when you're pulling it in.

Multi-setting Braking System

In order to combat backlash after a cast your Speed Spool reel is furnished with both a centrifugal brake system and an externally adjustable magnetic brake system. As the spool accelerates it experiences magnetic resistance as well as friction by four internal brake shoes which slide outwards when engaged. You can control the magnetic brake with a dial on the palming side-plate. To disengage individual brake shoes remove the palming side-plate. The four brake shoes are housed within a disk attached to the spool assembly. When disengaged the brake shoes remain stationary when the spool spins and do not inflict friction on the spool.

Cast Control System

A second feature exists to prevent backlash, the Cast Control System. An adjustment knob is found next to the star drag. The function saddles the spool shaft with steady pressure in order to stabilize spool speed.

To calibrate the system reel your lure in until it rests on the tip of the rod, then tighten the knob until taut. Depress the thumb bar, and holding the rod horizontally loosen the knob slowly until the lure begins to descend. The spool should continue to spin after the lure contacts the ground, but should not complete more than one full rotation. If the spool does not continue to spin, the knob is too tight. If the spool completes more than one rotation, the knob is too loose. Repeat until you have achieved the desired results.

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**Reel Specifications**

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<tr>
<th>Model</th>
<th>Weight</th>
<th>Gear Ratio</th>
<th>Max Drag</th>
<th>Line Capacity</th>
<th>IPT</th>
</tr>
</thead>
<tbody>
<tr>
<td>TP1S</td>
<td>6.9 oz.</td>
<td>5.4:1</td>
<td>14 lb.</td>
<td>12 lb./150 yds.</td>
<td>23”</td>
</tr>
<tr>
<td>TP1H</td>
<td>6.7 oz.</td>
<td>6.4:1</td>
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<td>12 lb./120 yds.</td>
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**FEATURES:**
- One-piece aluminum frame
- Duralumin aircraft grade spool and gears
- Multi-setting Brake System
- Carbon composite drag
- 11 bearing system (10+1)
- 14 lb. max drag setting
- Caron fiber bowed handle
Lew's® Warrants its products1 to withstand normal2 use for the purpose designed and intended when manufactured for a period of one (1) year from the original retail sale date to the original retail consumer. Lew's® will at its option repair or replace3 Lew's® products when required for the warranty period and return4 the product to the owner at no additional5 cost to the owner.

1Numerous products have been manufactured under variations of the Lew's® name and under the Lew's® Logo by multiple businesses over the past 50 years. This warranty is specifically for products manufactured on behalf of Lew's® of Springfield, Missouri USA since January 1, 2010. Lew's® products manufactured by or on behalf of other entities prior to January 1, 2010 are not covered by this warranty. In all circumstances, this Warranty is Limited in Value to the original retail value of the product and is limited to actual damage to the Lew's® product and only the Lew's® product. Loss of a product, and loss/damage of a product or parts due to the attempted repair or servicing of a Lew's® product by any person or business other than Lew's® or Lew's® Authorized Warranty Service Agent, and damage caused by or resulting from abuse, misuse, lack of recommended maintenance, accident, acts of God, and shipping damages occurring in transit to Lew's® or Lew's® Authorized Agent are outside the scope of Lew's® Limited Warranty and will be repaired through Lew's® after warranty services at the expense of the consumer. Any products replaced by Lew's® will be new or remanufactured by a Lew's® Authorized Agent with the same or next model upgrade product. Lew's® will return warranted products to the consumer in a reasonable manner as determined by Lew's®. Express or expedited services are the responsibility of the consumer as is sending the product to Lew's® or Lew's® Authorized Agent, for Warranty Service. Lew's® and Lew's® Service Agents as authorized by Lew's® are the sole agents authorized to repair or replace Lew's® products under the terms of this warranty. Only written changes by an officer of Lew's® can alter the terms or conditions of this warranty. This warranty gives you specific legal rights including additional rights extended by some states which do not allow certain exclusions and limitations. Any action brought against Lew's® for the purpose of settling a warranty dispute shall be brought and litigated in the State of Missouri, County of Greene.

2Maintenance and Care

To remove the palming side plate, rotate palming side plate up while pulling the plunger located on the gear side plate out. When applying lubricant to your Speed Spool® reel, avoid using multi-purpose oils. Use lightweight oils or greases made for fishing reels. Apply oil to all bearings, the crank shaft, 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 last longer.

3For professional cleaning and maintenance send your reel postage prepaid to:
LEW'S®  3031 N. Martin
Springfield, MO 65803
877-470-5387
www.lewss.com

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Key # Part Name
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1 FRAME  37 CAN PLATE
2 CLUTCH BACK PLATE (A)  38 CAN PLATE SCREW (2)
3 CLUTCH BACK PLATE (B)  39 PINION Yoke
4 CLUTCH BAR  40 PINION GEAR  76 CLICK PLATE RETAINER
5 CLUTCH LINE  41 FRON T LINE SPRING (2)  77 HANDLE WASHER
6 CLUTCH BAR SCREW  42 RATCHET
8 HANDLE WASHER  44 SPOOL WASHER  82 HANDLE KNOB (2)
9 WORM SHAFT  45 HANDLE WASHER (L5)  81 BALL BEARING (2)
10 BALL BEARING  46 HANDLE WASHER (R)  82 HANDLE KNOB SCREW (2)
11 WORM SHAFT BUSHING (A)  47 SPOOL WASHER (A)  83 HANDLE KNOB CAP (2)
12 SPOOL WASHER (B)  48 HANDLE WASHER (L2)  84 HANDLE WASHER  85 BALL BEARING
13 WORM SHAFT PIN  49 SPOOL WASHER (OPTIONAL)  85 HUB NUT
14 BALL BEARING  50 SLEEVE  86 HANDLE NUT RETAINER
15 WORM SHAFT BUSHING (B)  51 GEAR AXLE COVER  87 HANDLE NUT RETAINER SCREW
16 WORM SHAFT WASHER  52 GEAR AXLE COVER PIN  89 SPOOL ASSEMBLY
17 LOCK SPRING  53 ONE WAY CLUTCH  89 BALL BEARING
18 LEVER  54 CURTIS  93 HUB
19 LEVER WIND PIN  55 BALL BEARING  91 BOW KNOB HOLDER
20 BRACKET PLATE  56 C-CLIPS  92 BRAKE SHOE (4)
21 BACKING WASHER  57 CAST CONTROL CAP  93 BRAKE SHOE SPRING (4)
22 FRONT COVER  58 CLICKER  94 MAGNET PLATE
23 FRONT COVER SCREW (2)  59 CLICK PLATE  95 MAGNET PLATE SCREW (2)
24 BALL CRANK  60 CLICK PLATE RETAINER (2)  96 PALM BEAD COVER
25 CHECK RING  61 TENSION WASHER  97 PALM BEAD COVER LIM
26 BALL SPACER (A)  62 SPOOL SPACER (B)  98 CONTROL ASSEMBLY
27 SPOOL WASHER  63 THUMBS SCREW WASHER  99 SPOOL COVER
28 KIT SCREW WASHER (B)  64 THUMBS SCREW WASHER  100 MAGNET HOOD COVER
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30 RATCHET  66 GEAR AXLE COVER SCREW (2)  102 MAGNET WC
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32 YOUR HOLDER  68 GEAR AXLE COVER SCREW (2)  104 DIRJE DAM
33 CLUTCH CASE  69 SPOOL SPACER (R)  105 CLUTCH WASHER
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