MS1H, MS1SH

Lew’s® Mach reels are designed to be SUPER LOW PROFILE

Driven by innovation - Fueled with Passion
Feel the Difference!

Reel Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Weight (oz)</th>
<th>Gear Ratio</th>
<th>Line Capacity (yd/lb)</th>
<th>IPT</th>
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</thead>
<tbody>
<tr>
<td>MS1H</td>
<td>7.2</td>
<td>6.8:1</td>
<td>110/12</td>
<td>27''</td>
</tr>
<tr>
<td>MS1SH</td>
<td>7.2</td>
<td>7.5:1</td>
<td>110/12</td>
<td>30''</td>
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FEATURES:
- One-piece, lightweight graphite frame
- Premium 10-bearing system with stainless steel double shielded ball bearings and Zero-Reverse one-way clutch bearing
- Externally adjustable Magnetic Control System (MCS)
- Machined and anodized aluminum U-spool
- Durable Rulon drag system provides up to 10 lbs. drag power
- Zirconia line guide
- 95mm bowed aluminum handle with Lew’s® custom SoftTouch contoured paddle

Performance – Right out of the Box!

Your Mach Speed Spool® SLP 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 Mach Speed Spool® SLP reel exploits several new developments which will allow you to set yourself apart from the competition.

Lightweight Graphite Frame and Sideplates

Your Speed Spool® reel utilizes a lightweight graphite frame and sideplates. Lightweight plus strong, so you’ll never have to worry about frame or gears twisting or torquing.

Lightweight Machined Aluminum U-spool

The spool on your Speed Spool® reel has been engineered to maximize casting distance. Anodized to withstand oxidation and abrasion, machined and built for deep capacity.

Zero-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 pullin’ it in.

Full-Release Magnetic Control System (MCS)

In order to combat backlash your Speed Spool® reel is furnished with an externally adjustable, full-release magnetic braking system. As the spool accelerates it experiences magnetic resistance, which can be controlled with a dial on the palm sideplate. A full-release magnetic brake has the ability to be backed for enough away from the spool to completely negate any effect on the acceleration of the spool.

Cast Control System

A second feature exits 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 to tight. If the spool completes more than one rotation, the knob is to loose. Repeat until you have achieved the desired results.

Bowed 95MM Aluminum Handle

Our 95mm bowed aluminum handle will give you all the cranking power you need. The Lew’s® custom paddle handle knobs are an added bonus and will provide comfortable fit and ease for all day fishing.

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.
Lew’s® Warrants its products to withstand normal use for the purpose designed and intended when manufactured for a period of one (1) year from the original sale date to the original retail consumer. Lew’s® will at its option repair or replace* Lew’s® products when required for the warranty period and return* the product to the owner at no additional cost to the owner.

*Numerous products have been manufactured under variations of the Lew’s® name and under the Lew’s® Logos by multiple businesses over the past 50 years. This warranty is specific 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 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 a 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 by reasonable means 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 Lew’s® 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.

Key#     Parts Name
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 1. FRAME 43. HANDLE WASHER      61. BALL BEARING
 2. CLUTCH BAR PLATE 44. DRAG WHEEL 62. HANDLE KNOB SCREW
 3. CLUTCH BAR PLATE 45. DRAG WASHER 63. HANDLE KNOB CAP
 4. CLUTCH BAR 46. DRAG WASHERS 64. HANDLE NOT RETAINER
 5. CLUTCH BAR SCREW 47. DRAG WASHER 65. HANDLE NOT RETAINER SCREW
 6. LEVEL WIND 48. DRAG WASHER 66. HANDLE NOT RETAINER SCREW
 7. LEVEL WIND ASSEMBLY 49. SLEEVE WASHER (OPTIONAL) 67. SPOOL
 8. PIPE 50. SLEEVE 68. SPOOL
 9. WORKSHAFT 51. SPOOL ASSEMBLY
 10. BALL BEARING 52. SPOOL ASSEMBLY
 11. IDLER 53. ONE WAY CLUTCH
 12. WORKSHAFT PIN 54. ONE WAY CLUTCH
 13. WORKSHAFT BUSHING 55. C-LINE
 14. WORKSHAFT WASHER (OPT) 56. BEARING RETAINER
 15. BEARING RETAINER 57. SPOOL COVER SCREW
 16. LEVEL WIND PIN 58. SPOOL COVER SCREW
 17. LEVEL WIND 59. SPOOL COVER SCREW
 18. SPACER (OPTIONAL) 60. SPOOL COVER SCREW
 19. SPACER 61. SPOOL COVER SCREW
 20. SPACER (OPTIONAL) 62. SPOOL SPACER
 21. LEVEL WIND & NUT 63. SLEEVE CAM
 22. COVER 64. SLEEVE CAM SCREW
 23. FRONT COVER SCREW 65. SLEEVE CAM SCREW
 24. BALL BEARING 66. SLEEVE CAM SCREW
 25. CRANKSHAFT 67. SLEEVE CAM SCREW
 26. IDLER WASHER 68. SLEEVE CAM SCREW
 27. IDLER 69. SLEEVE CAM SCREW
 28. IDLER WASHER 70. SLEEVE CAM SCREW
 29. BEARING PLATE 71. SLEEVE CAM SCREW
 30. RING 72. SLEEVE CAM SCREW
 31. BEARING PLATE SCREW 73. STAR DRAG
 32. CLUTCH CAM 74. STAR DRAG DECAL
 33. CLUTCH SPRING 75. DECAL PLATE
 34. KICK LEVER 76. DECAL PLATE RETAINER
 35. KICK LEVER SPRING 77. HANDLE WASHER
 36. CLUTCH CAM SCREW 78. CLIP ON SPRING
 37. PINION YOKE 79. BALL BEARING
 38. PINION YOKE SCREW 80. HANDLE KNOB
 39. RATCHET 81. HANDLE KNOB SCREW
 40. RATCHET WHEEL 82. HANDLE KNOB SCREW
 41. RATCHET WASHER 83. HANDLE KNOB CAP
 42. RATCHET WASHER 84. HANDLE NOT RETAINER
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