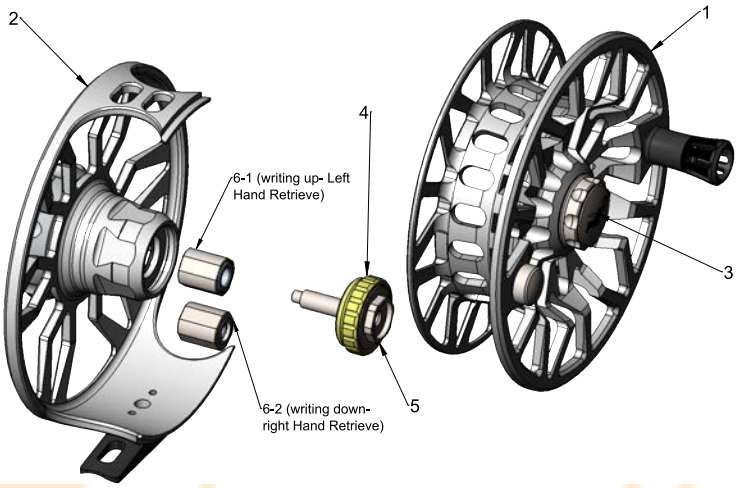
MODEL SDS

PRODUCT CARE



CHANGING THE DIRECTION OF RETRIEVE

1. Remove the spool (1) from the frame (2) by unscrewing the spool release cap (3), turning it counter clockwise.
2. Use the small hex key in the back pocket of the reel pouch to loosen the set screw on the outside of the hub before removing the knurled spindle housing nut.
3. Next remove the spindle assembly (5) by turning the knurled spindle housing (4) counter clockwise.
4. Remove the spindle assembly (5) from the frame, the roller clutch (6) should come out with the spindle assembly.
5. Remove the roller clutch (figure 6-1 / 6-2) from the spindle, flip over, and reinstall on the spindle assembly (5). Note that the clutch has writing engraved on one side.
6. If the clutch is installed with the writing facing "up," or towards the spindle assembly as shown in figure (6-1), it will be Left Hand Retrieve
7. If the clutch is installed with the writing facing "down," or away from the spindle assembly as shown in figure (6-2), it will be Right Hand Retrieve
8. Replace spindle assembly (5) in frame and tighten the spindle housing by turning clockwise.
9. Tighten the set screw using the hex key from step 2 to secure the hub after reinstalling the spindle assembly.
10. Replace the spool (1) on the frame (2)



SPECIFICATIONS

All capacity numbers are in yards. Line capacities are based on 90- foot floating fly lines and 20# backing. All numbers are conservative, as capacities will vary according to specific length and diameters of alternative line manufacturers' products. Capacities will be reduced by approximately 20% if using #30 backing instead of #20 backing.

SDS 7/8		SDS 9/10		SDS 11/12	
ARBOR OPTION	LARGE	ARBOR OPTION	LARGE	ARBOR OPTION	LARGE
WEIGHT	9.07 oz.	WEIGHT	9.48 oz.	WEIGHT	9.95 oz.
SPOOL DIAMETER	3.860	SPOOL DIAMETER	4.210	SPOOL DIAMETER	4.540
SPOOL WIDTH	1.060	SPOOL WIDTH	1.165	SPOOL WIDTH	1.165
HUB DIAMETER	2.410	HUB DIAMETER	2.610	HUB DIAMETER	2.73
LINE + YARDS OF BACKING	7+260 20# 8+240 20#	LINE + YARDS OF BACKING	9+250 20# 10+225 20#	LINE + YARDS OF BACKING	11+285 30# 12+250 30#

CLEANING

While the Model SDS is fully anodized to protect against corrosion and the elements, we recommend that you clean your reel after each use, especially after exposure to a salt or alkali environment. Use fresh water (distilled is preferred) to flush salt and debris from the reel. For better cleaning results, separate the Spool (1) from the Frame (2), soak both in warm, fresh water (again, distilled is preferred) and then rinse in fresh running water. Please note there is no need to dismantle or clean the drag system as it comes fully sealed from our factory. Let the Spool (1) and the Frame (2) dry completely before putting together and storing. We recommend allowing them to air dry with both the face of the spool (front) and the drag-knob-side of the frame facing up on a towel.

NO LUBRICATION IS NECESSARY

The Model SDS has a fully sealed drag system, and DOES NOT REQUIRE LUBRICATION. Any squeaking, or related noises will likely be the result of dirt or particulates building up on the frame and spool, and in this case, cleaning as outlined above should solve this issue. Please also note any modifications to the reel can result in the voiding of the lifetime warranty.

ReelSchematic