

### Maintenance:

**\*No oil or lubricant is to be used in or around the drag system. Your drag may be adversely affected if lubricant is allowed into the drag system\***

**\*Always ensure the Gland Cap is tight before using the reel for the first time, after reversing the retrieve direction, and periodically over time.\***

### Freshwater Use:

Occasionally rinse your reel under fresh running water and wipe the spool and frame of any debris or dirt. A small amount of WD-40 may be applied to the handle in order to remove any dirt build up between the handle and the handle shaft.

### Saltwater Use:

Always be sure to rinse your reel under fresh running water after every use in a salt environment. Occasionally rinse the drag of the reel thoroughly by taking the following steps.

1. Remove the spool.
2. Unscrew the gland cap and remove the red clutch assembly.
3. Rinse all of the components and inside the drag cylinder thoroughly with fresh running water.
4. Allow all of the components to completely dry.
5. Re-install all of the components.

**\*Use of salt water specific equipment-rinse such as Salt-X® will not harm your reel or the drag system and can greatly increase the effectiveness of salt removal.\***

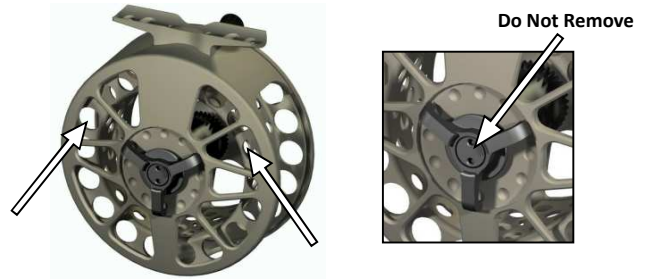


## THE WATERWORKS-LAMSON REELS MAINTENANCE AND OPERATION

Achieving excellence in fly reel performance has been the guiding criteria in the design and manufacture of this reel. You'll also find that simplicity and reliability are important features designed into every reel we make. The result is a performance reel that requires little from you beyond your enthusiastic use on the water.

**Spool Removal: \*DO NOT REMOVE THE DRAG KNOB OR THE TWO-HOLED NUT IN THE CENTER OF THE DRAG KNOB\***

Hold the reel towards your body as shown below. Grasp the edges of the frame with your fingers and place your thumbs on the spool at the locations shown below. While pushing the frame towards your body with your fingers, push the spool away from the frame with your thumbs.

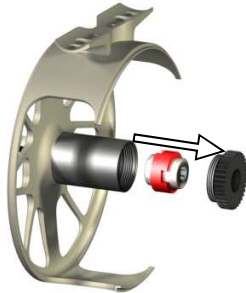


### Changing the Retrieve Direction:

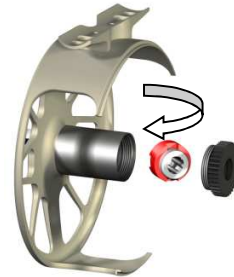
Changing the retrieve direction of your reel is accomplished by reversing the direction of the internal clutch assembly. First, remove the spool as described in the "Spool Removal" section. By hand, unscrew the toothed gland cap mounted on the drag cylinder. After the gland cap is removed the red clutch assembly should fall out, if not, tap the drag cylinder lightly on a flat surface or use a pencil to help free and control the clutch. Flip the clutch over and re-install it into the drag cylinder being careful to align the female notches on the clutch with the male tabs inside the cylinder. Use your fingers or a clean tool to rotate the clutch until it engages in the tabs. Check that the clutch is completely seated. Re-install the gland cap and tighten **very firmly** by hand, do not use a tool. When fully installed the gland cap will seat completely on the drag cylinder.



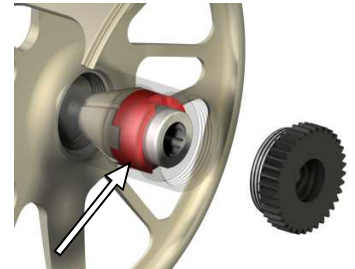
Remove the Gland Cap



Remove the Clutch



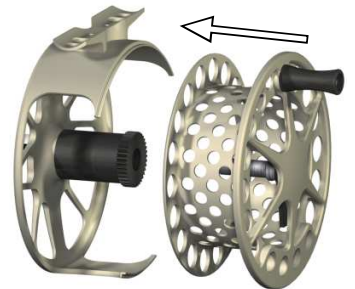
Flip the Clutch 180°



Re-install and fully seat the Clutch



Re-install the Gland Cap



Reassemble the Reel