

## **ABU GARCIA® REEL MAINTENANCE KIT**

### ***Kit Checklist***

- |   |   |
|---|---|
| <input type="checkbox"/> Abu Garcia® Degreaser        | <input type="checkbox"/> Abu Garcia® Cleaning Cloth |
| <input type="checkbox"/> Abu Garcia® Precision Grease | <input type="checkbox"/> Screwdriver                |
| <input type="checkbox"/> Abu Garcia® Precision Oil    | <input type="checkbox"/> Cleaning Brush             |
| <input type="checkbox"/> 10mm/11mm Wrench             | <input type="checkbox"/> Abu Garcia® Case           |

### ***Optional Items (not included in kit)***

- Cotton Tipped Swabs

## **LOW PROFILE REELS**



### ***Disassembly***

Abu Garcia® low profile reels are equipped with a removable palm sideplate that allows access to the spool and sideplate bearing. To open, turn the spool access thumbscrew counterclockwise until it disengages from the sideplate. After the thumbscrew has been unscrewed from the sideplate, gently pull on the thumbscrew head to slide it outward. Twist the sideplate in an upward motion until it reaches the stop position. The sideplate can now be removed.

### ***Degreasing***

Spray Abu Garcia® degreaser on the parts listed below. Allow the degreaser to soak in for five minutes to remove old grease and oil. Use the cleaning cloth to remove grime and excess degreaser from the components (tip: cotton tipped swabs can be used for hard to reach areas)

### ***Lubrication***

Apply 1 drop of PRECISION OIL to the spool shaft

Apply 1 drop of PRECISION OIL to the spool bearing

Apply 1 drop of PRECISION OIL to the sideplate bearing

Apply a small amount of PRECISION GREASE to the worm shaft

Apply a small amount of PRECISION GREASE to main gear (remove maintenance port door)

### ***Final Steps***

Reassemble the reel and use a clean, soft cloth to wipe off any debris or excess oil and grease.

## **SPINNING REELS**



### ***Disassembly***

Begin disassembly unscrewing the handle from the reel. The handles on Abu Garcia® Revo® and Orra™ models can be removed by first turning the anti-reverse switch to the “ON” position and then rotating the handle counterclockwise. Use a copper coin to unscrew and remove the handle knob cover on the opposite side of the reel.

Reel handles on the Cardinal® series can be removed by turning the handle screw (pictured) counterclockwise. Once unscrewed, the handle can be removed.

### ***Degreasing***

Spray Abu Garcia® degreaser on the parts listed below. Allow the degreaser to soak in for five minutes to remove old grease and oil. Use the cleaning cloth to remove grime and excess degreaser from the components (tip: cotton tipped swabs can be used for hard to reach areas)

### ***Lubrication***

Apply 1 drop of PRECISION OIL to the spool shaft

Apply 1 drop of PRECISION OIL to the line guide

Apply 1 drop of PRECISION OIL to the bearings

Apply a small amount of PRECISION GREASE to the rotor arm

### ***Final Steps***

Reassemble the reel and use a clean, soft cloth to wipe off any debris or excess oil and grease.

## **ROUND REELS**



### ***Disassembly***

Begin disassembly by unscrewing the three thumb screws located on the handle side of the reel. Remove the handle sideplate to access the spool. Remove the spool.

### ***Lubrication***

Apply 1 drop of PRECISION OIL to the spool shaft

Apply 1 drop of PRECISION OIL to the line guide

Apply 1 drop of PRECISION OIL to the bearings

Apply a small amount of PRECISION GREASE to the line guide gear (opposite side of spool shaft)

Apply a small amount of PRECISION GREASE to the brass main gear (located inside the handle sideplate – access hole)

### ***Final Steps***

Reassemble the reel and use a clean, soft cloth to wipe off any debris or excess oil and greas

