

## Quick Fix Instructions– Spinning Reels Super Stopper Roller Clutch Anti-Reverse Replacement

Shimano® reels equipped with Super Stopper® or Super Stopper II® can easily be repaired by the consumer.

**Models:** Sustain®, Stradic®, Saros®, Symetre®, Sahara®, Sedona®, Sonora®, Sienna®, Slade®, Thunnus®, Baitrunner® B, Spheros®

**Symptoms of Anti-reverse failure:** Handle spins backwards on hookset or with line pressure.

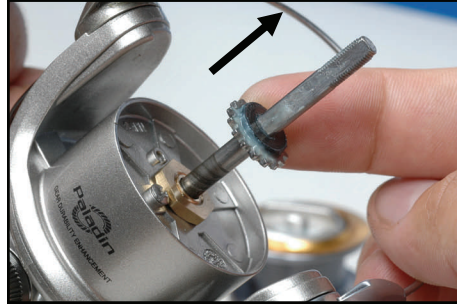
**Diagnostic Procedure:** With the Anti-reverse switch in the “OFF” position, spin the handle backwards. While the handle is still spinning, throw the switch into the “ON” position. If the handle stops immediately, the anti-reverse unit is still functioning. If it takes a while for it to stop, then that is a good indicator that the anti-reverse needs cleaning or replacement.

**Tools that may be needed:** Small flat head screwdriver, small Phillips head screwdriver, 1/2 inch nut driver or crescent wrench.

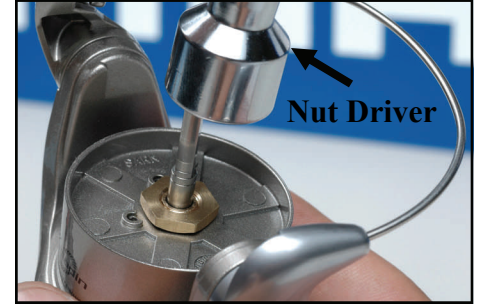
**Schematics:** [http://fish.shimano.com/publish/content/fish/sac/us/en/customer\\_service/reel\\_schematics.html](http://fish.shimano.com/publish/content/fish/sac/us/en/customer_service/reel_schematics.html)



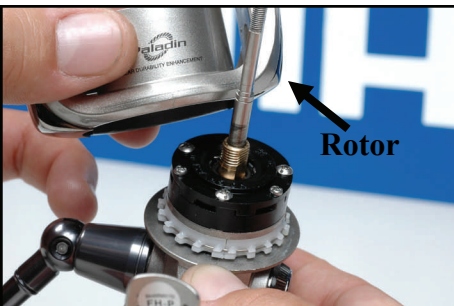
Remove spool assembly by turning the drag knob counter-clockwise.



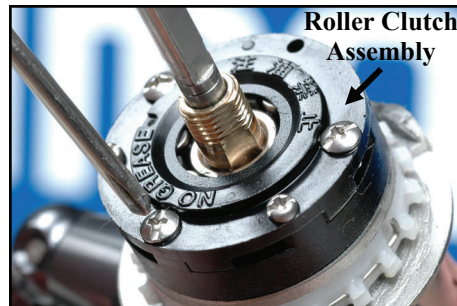
Remove spool washers and spool support by pulling them upward towards the end of the spool shaft.



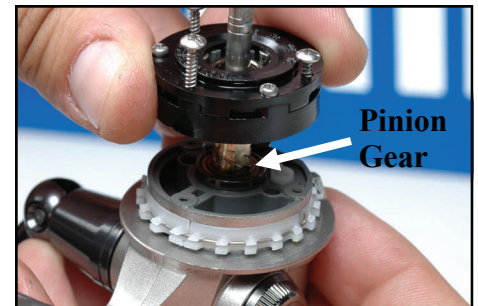
Remove the small retaining screw with a small screwdriver. Then use a 1/2 inch nut driver, deep socket, or crescent wrench to remove rotor nut.



Lift rotor assembly from reel body to expose roller clutch bearing.



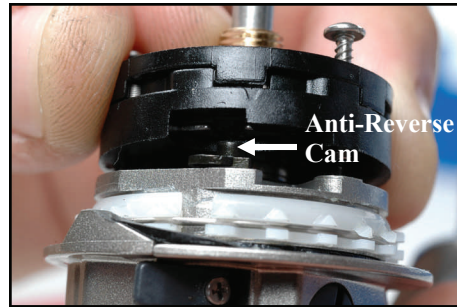
Remove roller clutch mounting screws (3 or 4) depending on model/size.



Carefully remove roller clutch assembly as to not dislodge the pinion gear.



Make sure that the roller clutch sleeve is positioned with the larger diameter area towards the **top** of the roller clutch assembly as shown above.



Install the new roller clutch assembly. Verify that the anti-reverse cam and the groove on the roller clutch assembly are aligned before securing the mounting screws. Reassemble the reel by reversing the above procedures.



Use the **diagnostic procedure** to ensure that the repair has been properly performed.

**Got problems? Call this guy!**  
**Shimano® Customer Service at 1-877-577-0600. Hablo Español**