

# AquaCraft Reef Racer 2 Technical Update

## IMPORTANT!!! PLEASE READ BEFORE OPERATION!!!

It is our ongoing commitment to excellence that drives us to continually test our products long after they are released and to relay the results of those tests to our customers via our website [www.aquacraftmodels.com](http://www.aquacraftmodels.com) and inserted updates. It is our sincere hope that the end result is a satisfied customer with a product that brings many hours of enjoyment.

### PERFORMANCE ISSUE

During recent testing it was observed that after several consecutive hours of running the Reef Racer 2, the driveshaft seal begins to rub on the driveshaft and the friction creates a build-up of heat accompanied by an irritating noise. This can be avoided by following the procedure listed below.

#### YOU WILL NEED:

- 1.5mm Hex Driver (HCAR1156)
- Petroleum Jelly or Grease



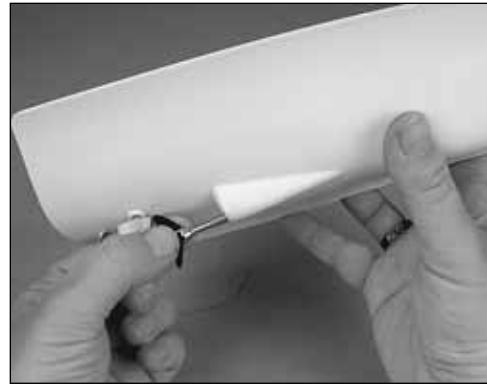
Remove the canopy/cockpit from the Reef Racer 2.



Gently twist and remove the forward hatch cover.



Loosen the aft 1.5mm set screw located on the motor/driveshaft coupler.



Pull the driveshaft back towards the rudder as shown.



Slide the driveshaft seal off of the stuffing box .

Apply a generous amount of petroleum jelly or thick grease to the driveshaft seal and end of the stuffing box.

Replace the driveshaft seal and push the driveshaft back up into the drive coupler.

Re-tighten the 1.5mm set screw on the drive coupler making sure that the set screw rests on the flat spot of the drive shaft.

Replace the forward hatch cover and put the canopy/cockpit back in place. Repeat this procedure as needed.

***Now you're ready for action!!***

***GOOD LUCK AND GREAT BOATING!***

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- HCAB60\*\* Bristol Bay Fishing boat RTR
- HCAB01\*\* Paradise Sailboat RTR
- HCAB10\*\* Hammer EP RTR
- HCAB11\*\* Pro Fisherman RTR
- HCAB\*\*\*\* Atlantic Harbor Tugboat

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