

# **Service and Support**

Anode Replacement EX Series (EXturn)

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LANGUAGE:**EN** 

## **Anode Replacement**



Remove galvanic corrosion from the threaded hole with a drill bit or sharp object to establish proper electrical connection.

(NB: Do not drill through the bottom of the threaded hole.)



Secure the bolt by using thread glue (LocTite #2701 or similar) on the middle section of the bolt.

(NB: Avoid Locktite on the ends of the bolt to ensure good electrical connection.)



If you have a older Exturn model without anode protection, please follow the instructions on the next page to retrofit an anode!

#### Parts required:

M8 stud M8 Lock nut Anode

#### Tools required:

Ø M6.8 Drill bit M8x1.25 Tap 13mm socket Torque wrench Locktite (LocTite 2701 or similar)

- 1. Find center line of the EX thruster and mark the location shown in Fig. 1
- 2. Drill a ø6.8 hole 10mm deep at the marked location (Fig. 2). Thread the hole all the way down with the M8x1.25 tap.
- Insert stud (Fig. 3). Use Locktite to fasten the bolt securely.
  (NB: Make sure that there is no Locktite on the bottom part of the bolt so good electrical connection between bolt and thruster body is maintained. Use Locktite 5mm from the bottom of the bolt and upwards.)

Tighten stud to 24Nm.

4. Place the anode over the bolt (Fig. 4) and attach with lock nut. Tighten the nut to 20Nm.







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3

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