

Install Transducer in Tank Supplied

06/05/13

17-446-02 rev. 01

Installation Supplement: *In-Hull 1kW Transducer*

Models: M260, M265LH, M265LM

CAUTION: Install the transducer in the tank supplied. Although tanks may look alike, some dimensions may differ. If you want to mount the transducer in a previously installed tank, replace the UPPER section. Failure to install the transducer in the proper tank may result in the corners of the transducer and/or tank breaking.

Replacing Upper Section of Tank

CAUTION: Do not over-tighten the socket-head cap screws to avoid cracking the tank.

1. Disassemble the new tank supplied with the transducer. Using the Allen wrench included, remove the four socket-head cap screws, lock washers, and flat washers (see Figure 1). Set them aside. (To remove the Allen wrench from the handle of the transducer, use a blade screwdriver.)
2. Using the Allen wrench supplied, remove the four socket-head cap screws, lock washers, and flat washers from the previously installed tank. Save them as spares. Discard the upper section of the tank.
3. Be sure that the gasket is in place around the opening of the lower section of the tank. Fasten the new upper tank to the previously installed lower section to form a complete unit. Use the four socket-head cap screws, lock washers, and flat washers. Lightly tighten the socket-head cap screws that hold the two sections of the tank together with a force not exceeding 50 in.-lb. **Do not over-tighten.** After use, replace the Allen wrench in the recess in the transducer.
4. Follow the installation instructions that came with the transducer, starting with "Installing the Transducer" on page 4.

Replacement Parts

Obtain parts from your instrument manufacturer or marine dealer.

Gemeco
(USA) Tel: 803-693-0777
Fax: 803-693-0477
email: sales@gemeco.com

Airmar EMEA
(Europe, Middle East, Africa) Tel: +33.(0)2.23.52.06.48
Fax: +33.(0)2.23.52.06.49
email: sales@airmar-emea.com

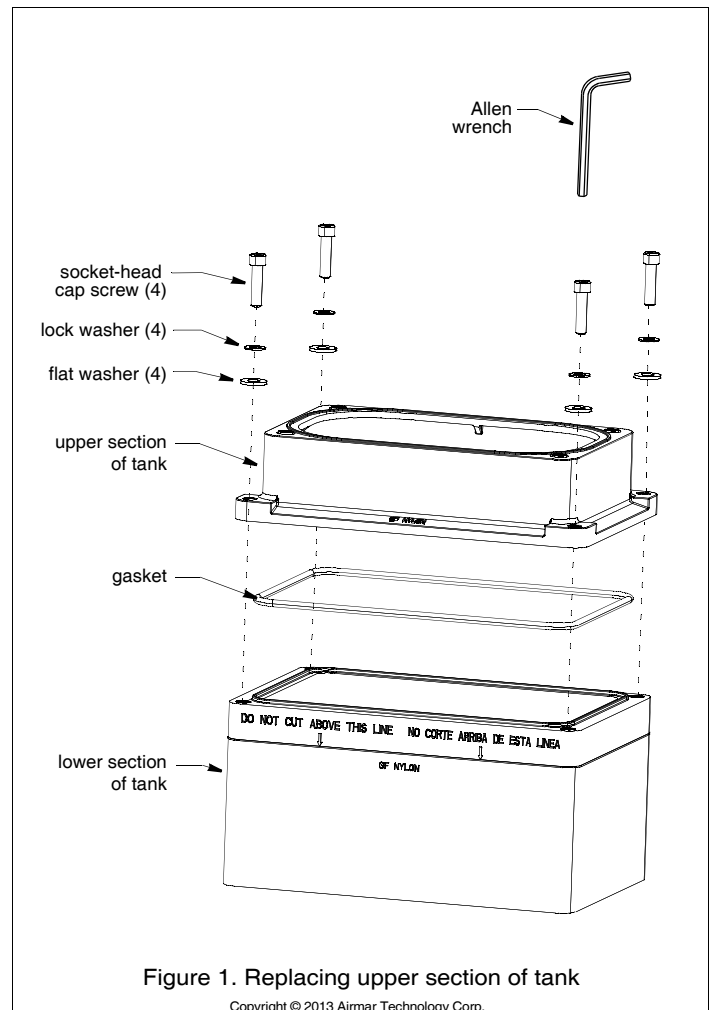


Figure 1. Replacing upper section of tank

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35 Meadowbrook Drive, Milford, New Hampshire 03055-4613, USA
•www.airmar.com