

Bulletin No. 2005-01R1

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PTSv and DS - Application of Dielectric Grease

Models Affected

All PTSv and Digital Steer (DS) products.

Situation

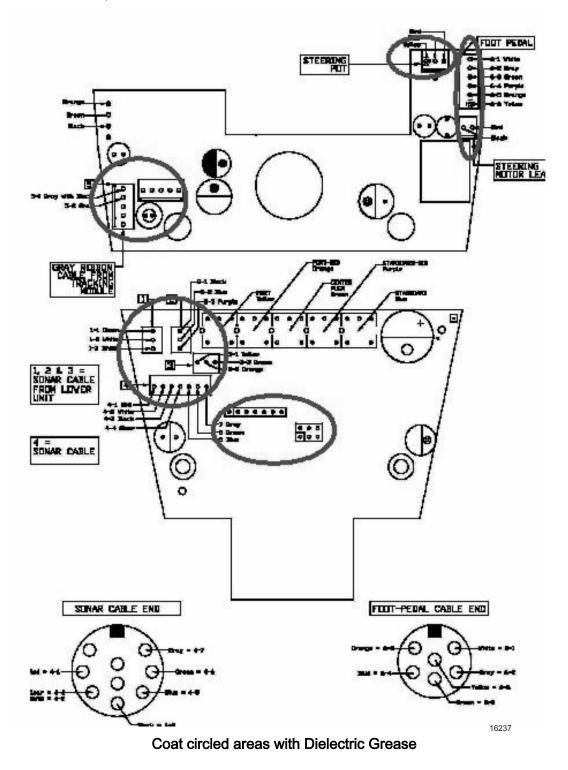
Electrical connector pins on the Steering and Tracking Modules are moisture sensitive. Additionally, silicone applied to the ribbon cable is seeping into the ribbon cable connector on the Tracking Module, preventing the display from working.

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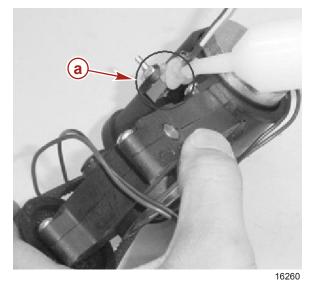
Correction

Apply a light coating of Dielectric Grease to all electrical connector pins and the ribbon cable connector. (See electrical diagram and photo for locations requiring Dielectric Grease.)



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a - Apply Dielectric Grease under the potentiometer switch

Parts Required

Tube Ref No.	Description	Where Used	Part No.
6 (1	Dielectric Grease	Electrical connector pins, ribbon cable connector, under potentiometer switch	92-823506-1

Warranty

Repairs will be covered until May 31, 2008. Complete the Warranty claim providing:

- Model and serial number of the trolling motor
- Proof of purchase of the PTSv or Digital Steer (DS) motor
- 0.5 hour labor
- Warranty Flat Rate Code: SB05
- Part Code: 829
- Failure Code: 12

US AND CANADA

Complete/process claim via MercNET or a warranty claim form. Mail to: Mercury Marine P.O. Box 1939 Fond du Lac, WI 54936 Fax 1-920-929-5893

INTERNATIONAL

Follow the instructions issued by the Marine Power International Office or by your distributor.

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