Hi-Performance MARINER OUTBOARDS

MERCURY PERFORMANCE OUTBOARDS

service bulletin

No. 96-14

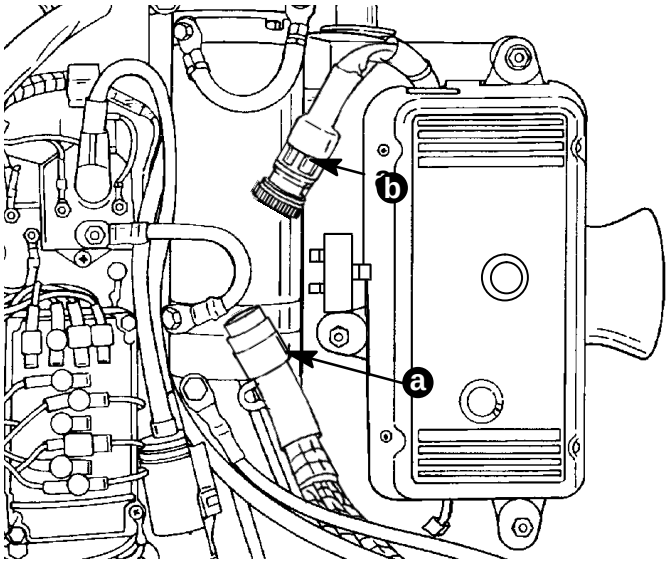
Removing Dielectric Grease

Problem

Mercury Hi-Performance has found that the use of Dielectric grease in the sixteen (16) pin ECU connector can affect adequate electrical contact for the power supply to the electric fuel pump. This applies to all 2.5L and 2.0L Hi-Performance EFI engines using a digital ECU box. Hi-Performance has discontinued the use of Dielectric grease on the ECU sixteen pin connector.

Removal of Grease

1. Disconnect ECU harness connector and clean terminal connections with paint remover (methylene chloride). Thoroughly dissolve and remove all dielectric grease. Spray connectors with a multi-purpose lubricant like CRC Power Lube or WD-40. Reconnect ECU harness.



a - Engine Connector
b - ECU Connector

IMPORTANT: Do not remove dielectric grease from any other connections.

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