

Service Bulletin

Bulletin No. 2009-27

Circulate to:	Sales Manager	Accounting	Service Manager	Technician	Parts Manager

25/30 EFI FourStroke Outboard Product ECM Ground

Models Affected

Models Covered	Serial Number
Mercury/Mariner 25/30 EFI Outboard Electric Start Models	0R125005 and above

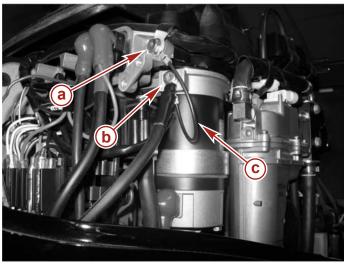
NOTE: This service bulletin only pertains to electric start engines. Manual start versions are not affected.

Situation

Some of the models above may experience a poor running condition due to an inconsistent ECM ground path. These engines may not start, misfire, run for a period of time and stall, flicker the oil light, display incorrect RPM data in CDS, or any combination of these.

Correction

To alleviate the inconsistent ground path, install a jumper wire from the ECM/battery cable ground bolt located on the starter housing to the bolt securing the solenoid plate to the cylinder block.



- a Solenoid plate mounting bolt
- b ECM/battery cable ground bolt
- c Added ground wire

43435

Parts Required

Qty.	Description	Part Number
1	Cable assembly	88807A19

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Warranty

Mercury Marine will credit the dealer for the cost of parts and labor.

Complete the warranty claim listing:

- Outboard serial number
- 0.5 hour labor
- Warranty flat rate code: SB05
- Qty. 1, cable assembly (88807A19)

Part code: 361Fail code: 00

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