#### **Technical Service Bulletin Number**

TSB130042





#### **Technical Service Bulletin**

## **Subject**

Inactive Fault Codes May Be Present After a Calibration Download and the Malfunction Indicator Lamp (MIL) May Be Illuminated.

#### Issue

This document describes an issue where inactive fault codes are present in the engine control module (ECM) after a calibration download. The MIL may also be illuminated.

### **Verification**

#### **Product Affected:**

- ISB6.7 CM2350 B101
- ISB6.7 CM 2350 B103
- ISB4.5 CM2350 B104
- B6.7 CM2350 B121B
- ISL9 CM2350 L101
- ISX12 CM2350 X102
- ISX15 CM2350 X101

Inactive fault codes are present in the ECM after a calibration download.

The MIL is illuminated after a calibration download and there are no active fault codes.

#### Resolution

If inactive fault codes are present in the ECM and/or the MIL is illuminated after a calibration download, use the "Reset All Faults" command in INSITE™ electronic service tool and power-

down the ECM for 70 seconds.

<u>NOTE</u>: The "Reset Inactive Faults" command in INSITE™ electronic service tool can not be used on On-Board Diagnostics products.

Troubleshoot any remaining active fault codes in the ECM after performing the "Reset All Faults" command in INSITE™ electronic service tool and the 70 second power-down has been performed.

# **Warranty Statement**

The information in this document has no effect on present warranty coverage or repair practices, nor does it authorize TRP or Campaign actions.

### **Document History**

Date	Details
2013-2-13	Module Created
2013-2-15	QSOL Quick Fix Reason: Hyperlink Error Notes: none
2013-10-28	Update the engine model list to show the latest Euro engine launch
2016-9-21	Added B6.7 CM2350 B121B.

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