



# Technical Service Bulletin

**Technical Service Bulletin:** TSB220005

**Released Date:** 02-Mar-2022

**Misfire Monitor Engine Control Module (ECM) Calibration Code Update: Bus (Non-Hybrid)**

## Misfire Monitor Engine Control Module (ECM) Calibration Code Update: Bus (Non-Hybrid)

### 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.

### Contents

#### Product Affected

- L9 CM2450 L126B
- L9 CM2450 L127B

#### Issue Summary Symptom:

- Any of the following fault codes are present: 5895, 5896, 5897, 5898, 5899, 5911, 5914
- Malfunction indicator lamp (MIL) can be illuminated.

#### Root Cause:

- Engine control module (ECM) calibration code issue.

#### Verification

- False occurrences of fault codes listed in Issue Summary section above.

#### Resolution

- Compare the ECM code and revision number in the ECM to the calibration revision listed in the ECM Calibration Revisions on QuickServe® Online (QSOL) for applicable changes. If an ECM calibration code update for this fault code is available, the ECM calibration revision **must** be that revision or higher.
- Operate the engine within the "Conditions for Clearing the Fault Code" found in the Overview section of the corresponding troubleshooting procedure.

### Document History

<b>Date</b>	<b>Details</b>
2022-1-7	Module Created

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**Last Modified: 02-Mar-2022**

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