

Technical Service Bulletin Number
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TSB170089



Technical Service Bulletin

Subject

Allison® Transmission Control Module Setting Diagnostic Trouble Code P2637 (J1939 SPN 513 FMI 7)

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

Engine:

- B6.7 CM2350 B121B

Issue

Symptom:

- Allison® Transmission control module setting diagnostic trouble code P2637 (J1939 SPN 513 FMI 7)

Root Cause:

- Engine control module (ECM) calibration code issue

Verification

- Reference ECM calibration Revision History on QuickServe™ Online (QSOL).
- Verify existing ECM calibration code revision is from 1 January 2017 to 6 July 2017.

Resolution

- If Fault Code 3555 is active or inactive with more than one count logged in the last 25 engine hours, reference TSB, Active Fault Code 3555 After Engine Control Module (ECM) Calibration, TSB170081.
- If existing ECM calibration code revision is from 1 January 2017 to 6 July 2017, calibrate ECM to latest revision.
 - See B6.7 CM2350 B121B Service Manual, Bulletin 5411223. [Refer to Procedure 019-032](#) in Section 19.

Document History

Date	Details
2017-7-17	Module Created

Last Modified: 19-Jul-2017

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