STELLANTIS PARTS & SERVICES

# Technical Service Bulletin (TSB)

## Flash: Powertrain Control Module (PCM) Updates

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|---|---|---|---|---|---|
| **REFERENCE:** | **TSB:** 18-081-26<br>**GROUP:** 18 - Vehicle Performance | **Date:** | October 8, 2026 | **REVISION:** | – |
| **VEHICLES AFFECTED:** | **2022 - 2026 (M1) Jeep Compass**<br>**This bulletin applies to vehicles built on or before July 18, 2026 (MDH 0718XX) equipped with a 1.3L I4 Turbo MAIR DI Engine W/ESS (Sales Code EYF).** | | | **MARKET APPLICABILITY:**<br>☐ NA ☒ MEA<br>☒ SA ☐ IAP<br>☐ EE ☐ CH<br>**NOTE: This bulletin applies to South America markets.** | |
| **CUSTOMER SYMPTOM:** | **Customers may experience a Malfunction Indicator Lamp (MIL) illumination and the vehicle may exhibit/set the following Diagnostic Trouble Code (DTC):**<br>• P0607 - Control Module Performance.<br>**Customers may also comment on one or more of the following:**<br>• The vehicle will not start until the ignition is cycled for a second time.<br>• Engine malfunction (injection) warning lamp illuminated in the Instrument Panel Cluster (IPC). | | | | |
| **CAUSE:** | **PCM software** | | | | |

### REPAIR SUMMARY:

This bulletin involves reprogramming the PCM with the latest available software.

### CLAIMS DATA:

| Labor Operation No: | Labor Description | Skill Category | Labor Time |
|---|---|---|---|
| 18-19-06-1E | Module, Powertrain Control (PCM) - Reprogram (0 - Introduction) | 1 - Engine Repair And Performance | 0.2 Hrs. |
| Failure Code | CC | Customer Concern | |

**The dealer must use failure code CC with this Technical Service Bulletin.**

- If the customer's concern matches the SYMPTOM identified in the Technical Service Bulletin, failure code CC is to be used.
- When utilizing this failure code, the 3C's (customer's concern, cause and correction) must be provided for processing Technical Service Bulletin flash/reprogramming conditions.

## DIAGNOSIS:

Using a Scan Tool (wiTECH) with the appropriate Diagnostic Procedures available in DealerCONNECT/ Service Library, verify all related systems are functioning as designed. If DTCs or symptom conditions, other than the ones listed above are present, record the issues on the repair order and repair as necessary before proceeding further with this bulletin.

If the customer describes any of the symptoms listed above in the customer symptom section, perform the Repair Procedure.

## SPECIAL TOOLS/EQUIPMENT:

| Description | Ref. No. | Notes |
|---|---|---|
| wiTECH or Equivalent | – | |

## REPAIR PROCEDURE:

**NOTE: Install a battery charger to ensure battery voltage does not drop below 13.2 volts. Do not allow the charging voltage to climb above 13.5 volts during the flash process.**

**NOTE: If this flash process is interrupted/aborted, the flash should be restarted.**

1. Reprogram the PCM with the latest available software. If issues arise when flashing a module using the wiTECH Diagnostic Application, please submit a ticket to the Helpdesk. The helpdesk can be found within the Help menu.
2. Clear all DTCs that may have been set in any module due to reprogramming. The wiTECH application will automatically present all DTCs after the flash and allow them to be cleared.

**NOTE: After applying this TSB, it is not necessary to send DID-I or DID-A.**

## POLICY:

Reimbursable within the provisions of the warranty.

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