

Technical Service Bulletin (TSB)

Flash: Hybrid Control Processor (HCP) Updates

REFERENCE:	TSB: 08-386-25 REV. B GROUP: 08 - Electrical	Date:	December 10, 2025	REVISION:	08-386-25 REV. A
VEHICLES AFFECTED:	2025 (BV) Jeep Renegade This bulletin applies to vehicles built on or before June 16, 2025 **(MDH 0616XX)** equipped with a 1.5L I4 DOHC Turbo MHEV Engine (Sales Code EYP).			MARKET APPLICABILITY: ☐ NA☒ MEA ☐ SA☐ IAP ☒ EE☐ CH NOTE: This bulletin applies to the Enlarged Europe and Middle East & Africa markets.	
CUSTOMER SYMPTOM:	Customers must experience a Malfunction Indicator Lamp (MIL) illumination and the vehicle must exhibit/set the following Diagnostic Trouble Code (DTC): P2601 - 00 - Electric Coolant Pump Control Circuit Performance/stuck Off.				
CAUSE:	Module Software Updates				

This bulletin supersedes Technical Service Bulletin (TSB) 08-386-25 REV. A, date of issue December 04, 2025, which should be removed from your files. All revisions are highlighted with ****asterisks**** and include a corrected clean date.

REPAIR SUMMARY:

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

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
18-19-86-9B	Processor, Hybrid Control (HCP) - Reprogram (0 - Introduction)	1 - Engine Repair And Performance	0.4 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.

NOTE: The Powertrain Control Module (PCM) must be updated to the latest available software at the conclusion of this repair procedure. Refer to all applicable published service bulletins for detailed repair procedures and labor times regarding updating the PCM software.

1. Reprogram the HCP with the latest 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.
3. Verify the PCM is programmed with the latest available software. Refer to all applicable published service bulletins for detailed repair procedures and labor times regarding updating the PCM software.

POLICY:

Reimbursable within the provisions of the warranty.

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