

Technical Service Bulletin (TSB)

Flash: Powertrain Control Module (PCM) Updates

REFERENCE:	TSB: 18-022-26 REV. A GROUP: 18 - Vehicle Performance	Date:	March 26, 2026	REVISION:	18-022-26
VEHICLES AFFECTED:	2026 (LB) Dodge Charger This bulletin applies to vehicles built on or before **March 09, 2026 (MDH 0309XX)** equipped with a 3.0L Twin Turbo Sixpack HO ESS (Sales Code EFC).			MARKET APPLICABILITY: ☒ NA☐ MEA ☐ SA☐ IAP ☐ EE☐ CH NOTE: This bulletin applies to the North America markets.	
CUSTOMER SYMPTOM:	**Customers must experience a Malfunction Indicator Lamp (MIL) illumination and the vehicle must exhibit/set one or more of the following Diagnostic Trouble Codes (DTCs): • P2096-00 - Downstream Fuel Trim System 1 Lean. • P2097-00 - Downstream Fuel Trim System 1 Rich. • P2098-00 - Downstream Fuel Trim System 2 Lean. • P2099-00 - Downstream Fuel Trim System 2 Rich. • P068A-00 - ECM Power De-Energized Performance-Too Early. NOTE: The above DTCs are being falsely set due to lack of robustness to the diagnostic monitor.** • P121B-00 - Active Exhaust Valve 2 Performance. • P1217-00 - Active Exhaust Valve 1 Performance. Customers may also comment on the following: • Exhaust pitch does not track with acceleration.				
CAUSE:	PCM software				

This bulletin supersedes Technical Service Bulletin (TSB) 18-022-26, date of issue February 17, 2026, which should be removed from your files. All revisions are highlighted with ****asterisks**** and include an updated build date, Customer Symptom statement, DTCs, DTC Note, LOPs and a new RSU number, Repair Procedure Note and step.

This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) ****26-056, date of issue March 26, 2026****. All applicable RSU VINs have been loaded. To verify this RSU service action is applicable to the vehicle, use VIP or perform a VIN search in DealerCONNECT/Service Library. All repairs are reimbursable within the provisions of warranty.

REPAIR SUMMARY:

This bulletin involves inspecting and possibly reprogramming the PCM with the latest available software.

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
18-19-06-H4	Inspect - Powertrain Control Module (PCM) (0 - Introduction)	1 - Engine Repair And Performance	0.2 Hrs.
18-19-06-H5	Inspect And Reprogram - Powertrain Control Module (PCM) (0 - Introduction)	1 - Engine Repair And Performance	0.3 Hrs.
Failure Code	RF	Required Flash - RSU	
	CC	Customer Concern	

The dealer must choose which failure code to use depending on if this is a Rapid Service Update (RSU) or Technical Service Bulletin.

- The “RF” failure code is required for essential module flash/reprogramming and can only be used after confirmation that the VIN is included on the RSU.
- The failure code “RF” (Required Flash) can no longer be used on Technical Service Bulletin flashes. The “RF” failure code must be used on an RSU.
- If the customer’s concern matches the SYMPTOM/CONDITION identified in the Technical Service Bulletin, failure code CC is to be used. When utilizing this failure code, the 3C’s must be supplied.

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 a customers VIN is listed in VIP or your RSU VIN list, perform the repair. If any vehicle not on the VIN list exhibits any of the symptom 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 TCM and ISCM must be updated to the latest available software at the conclusion of this repair procedure. Refer to all applicable published technical service bulletins for detailed repair procedures and labor times regarding updating the PCM and ISCM software.****

1. Does the PCM have the latest software already installed?
 - YES >>> This bulletin has been completed. Use Inspect LOP ****(18-19-06-H4)**** to close the active RSU.
 - NO >>> Proceed to [Step 2](#).
2. 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.
3. Perform the "Reset ECU" routine found under the "Guided Diagnostics" menu.
4. 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.
5. Perform an ignition cycle.
6. Inspect for DTCs.
7. Are any DTCs setting?
 - YES >>> Normal diagnostics should be performed.
 - NO >>> Proceed to .
8. ****Verify the TCM and ISCM are also programmed with the latest available software. Refer to all applicable published service bulletins for detailed repair procedures and labor times regarding updating the PCM and ISCM software.****

POLICY:

Reimbursable within the provisions of the warranty.

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