

Technical Service Bulletin (TSB)

Flash: Ignition System Control Module (ISCM) Updates

REFERENCE:	TSB: 08-137-26 REV. D GROUP: 08 - Electircal	Date:	May 21, 2026	REVISION:	08-137-26 REV. C
VEHICLES AFFECTED:	2026 (LB) Dodge Charger This bulletin applies to vehicles built on or before May 08, 2026 (MDH 0508XX) equipped with either of the following: 3.0L Twin Turbo Sixpack HO ESS (Sales Code EFC). 3.0L Twin Turbo Sixpack SO ESS (Sales Code EFH).			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. Customers may also comment on the following: - Vehicle exhibits a no crank / no start condition.				
CAUSE:	ISCM software				

This bulletin supersedes Technical Service Bulletin (TSB) 08-137-26 REV. C, date of issue May 01, 2026, which should be removed from your files. This is a complete revision and no asterisks have been used to highlight revisions.

This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 26-090, date of issue May 21, 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 ISCM, TCM and PCM with the latest available software.

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
18-19-17-CW	Inspect PCM, TCM, and ISCM Module Software Level (0 - Introduction)	2 - Automatic Transmission	0.2 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.

RELATED LOPS:

Labor Operation No:	Labor Description	Skill Category	Labor Time
18-19-17-5D	Module, Powertrain Control (PCM) - Reprogram (0 - Introduction)	1 - Engine Repair And Performance	0.2 Hrs.
18-19-17-5E	Module, Transmission Control (TCM) - Reprogram (0 - Introduction)	1 - Engine Repair And Performance	0.1 Hrs.
18-19-17-5F	Module, Ignition System Control (ISCM) - Reprogram (0 - Introduction)	1 - Engine Repair And Performance	0.2 Hrs.

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.

1. Is the vehicle on the RSU VIN list?
 - YES >>> Proceed to [Step 2](#).
 - NO >>> Proceed to [Step 3](#).
2. Does the ISCM, PCM and TCM have the latest software already installed?
 - YES >>> This bulletin has been completed. Use Inspect LOP (18-19-17-CW) to close the active RSU.
 - NO >>> Proceed to [Step 3](#).
3. Reprogram the ISCM 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.
4. Reprogram the PCM 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.
5. Perform the "Reset ECU" routine found under the "Guided Diagnostics" menu.
6. Reprogram the TCM 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.
7. Clear any DTCs that may have been set in any modules due to reprogramming. The wiTECH application will automatically present all DTCs after the flash and allow them to be cleared.

POLICY:

Reimbursable within the provisions of the warranty.

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