

<b>REFERENCE:</b>	<b>TSB:</b> 18-038-25 REV. A <b>GROUP:</b> 18 - Vehicle Performance	<b>Date:</b>	July 17, 2025	<b>REVISION:</b>	18-038-25
<b>VEHICLES AFFECTED:</b>	<b>2021 (LD) Dodge Charger</b> This bulletin applies to vehicles equipped with 3.6L V6 24V VVT Engine (Sales Code ERB), 8-SPD Auto 850RE (Sales Code DFT) and <b>**Police Group (Sales Code AHB)**</b> .			<b>MARKET APPLICABILITY:</b> <input checked="" type="checkbox"/> NA <input type="checkbox"/> MEA <input type="checkbox"/> SA <input type="checkbox"/> IAP <input type="checkbox"/> EE <input type="checkbox"/> CH <b>NOTE:</b> This bulletin applies to the North America market.	
<b>CUSTOMER SYMPTOM:</b>	<b>Customers may experience the following:</b> <ul style="list-style-type: none"> <li>Low speed stall or engine delay following a long engine idle time in hot ambient temperatures with the engine running on regular unleaded fuel. If the engine were to stall, the engine can immediately be restarted with an ignition cycle.</li> </ul>				
<b>CAUSE:</b>	PCM software				

**This bulletin supersedes Technical Service Bulletin (TSB) 18-038-25, date of issue June 25, 2025, which should be removed from your files. All revisions are highlighted with **\*\*asterisks\*\*** and include an updated sales code.**

**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-JX	Module, Powertrain Control (PCM) - Reprogram (0 - Introduction)	1 - Engine Repair and Performance	0.3 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 Diagnostic Trouble Codes (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 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.

## POLICY:

Reimbursable within the provisions of the warranty.

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