

## Technical Service Bulletin (TSB)

### Flash: Brake System Control Module (BSCM) Updates

<b>REFERENCE:</b>	<b>TSB:</b> 08-056-26 REV. A <b>GROUP:</b> 08 - Electrical	<b>Date:</b>	February 21, 2026	<b>REVISION:</b>	08-056-26
<b>VEHICLES AFFECTED:</b>	<b>2026 (D2) RAM 3500 Pickup</b> This bulletin applies to vehicles built on or before December 17, 2025 (MDH 1217XX) equipped with Electronic Stability Control (Sales Code BNB) and Dana M60/248MM Rear Axle (Sales Code DRC).			<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>	<p>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):</p> <ul style="list-style-type: none"> <li>• C0037-2F - Left Rear Wheel Speed Sensor - Signal Erratic.</li> <li>• C003A-2F - Right Rear Wheel Speed Sensor - Signal Erratic.</li> </ul> <p>Customers may also comment on the following:</p> <ul style="list-style-type: none"> <li>• When either or both DTCs are set the ABS light will turn on and vehicle will lose ABS, Trailer Sway Control (TSC) and Electronic Stability Control (ESC) functions.</li> </ul>				
<b>CAUSE:</b>	BSCM software updates				

This bulletin supersedes Technical Service Bulletin (TSB) 08-056-26, date of issue February 11, 2026, which should be removed from your files. All revisions are highlighted with **\*\*asterisks\*\*** and include converting this TSB into an RSU, a new Repair Summary, new LOPs, new Claims Data info, new Diagnosis statement and new Repair Procedure steps.

**\*\*This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 26-039, date of issue February 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 BSCM module with the latest available software.\*\***

**CLAIMS DATA:**

Labor Operation No:	Labor Description	Skill Category	Labor Time
**18-19-23-98	Brake System Control Module (BSCM) - Inspect Software Level (0 - Introduction)	6 - Electrical and Body Systems	0.2 Hrs.
18-19-23-99	Brake System Control Module (BSCM) - Inspect And Reprogram (0 - Introduction)	6 - Electrical and Body Systems	0.2 Hrs.**
Failure Code	**RF	Required Flash**	
	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 customer's 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. Has the BSCM module been updated to the latest software level?
  - YES>>> This bulletin is complete. Use Inspect LOP (18-19-23-98) to close this active RSU.
  - NO>>> Proceed to [Step 3](#).\*\*
3. Reprogram the BSCM module 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.
4. Using wiTECH, navigate to BSCM>Misc Functions and perform ABS initialization and brake pedal calibration.
5. 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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