

<b>REFERENCE:</b>	<b>TSB:</b> 18-014-23 <b>GROUP</b> 18 - Vehicle Performance	<b>Date:</b>	February 2, 2023	<b>REVISION:</b>	—
<b>VEHICLES AFFECTED:</b>	<b>2023 (M1) Jeep Compass</b> This bulletin applies to vehicles built on or after September 12, 2022 (MDH0912XX) and on and before December 22, 2022 (MDH1222XX) equipped with a 2.0L I4 Turbo Diesel Engine W/ESS (Sales Code EBT).	<b>MARKET APPLICABILITY:</b>			
<b>CUSTOMER SYMPTOM:</b>	<b>Customer or technician may experience the following:</b> <ul style="list-style-type: none"> <li>Unable to read data information from the OBDII connector when using a scan tool.</li> </ul>				
<b>CAUSE:</b>	PCM software				

This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 23-030, date of issue February 2, 2023. All applicable Sold and UnSold 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. This RSU will expire 18 months after the date of issue.

**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-BG	Module, Powertrain Control (PCM) - Inspect (0 - Introduction)	1 - Engine Repair and Performance	0.2 Hrs.
18-19-06-BH	Module, Powertrain Control (PCM) - Inspect And Reprogram (0 - Introduction)	1 - Engine Repair and Performance	0.3 Hrs.
Failure code	ZZ	Service Action	

**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 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 PCM have the latest software already installed?
  - YES >>> This bulletin has been completed, use inspect LOP (18-19-06-BG) to close the active RSU.
  - NO >>> Proceed to [Step 3](#).
3. Reprogram the PCM with the latest software. Detailed instructions for flashing control modules using the wiTECH Diagnostic Application are available by selecting the application's "HELP" tab.
4. 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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