

# Technical Service Bulletin (TSB)

Flash: Body Control Module (BCM) Updates

PARTS & SERVICES

REFERENCE:	<b>TSB:</b> 08-225-23 <b>GROUP:</b> 08 - Electrical	Date:	October 3, 2023	REVISION:	_	
VEHICLES AFFECTED:	2023 (M1) Jeep Compass This bulletin applies to vehicles built on or after June 01, 2022 (MDH 0601XX) and on or before August 10, 2023 (MDH 0810XX).		MARKET AF	PLICABILITY: MEA IAP CH		
CUSTOMER SYMPTOM:						
CAUSE:	BCM software					

This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 23-277, date of issue October 03, 2023. 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. This RSU will expire 18 months after the date of issue.

#### **REPAIR SUMMARY:**

This bulletin involves reprogramming the BCM module with the latest available software.

#### **CLAIMS DATA:**

Labor Operation No:	Labor Description	Skill Category	Labor Time
18-19-02-K2	Module, Body Control (BCM) - Inspect (0 - Introduction)	6 - Electrical and Body Systems	0.2 Hrs.
18-19-02-K3	Module, Body Control (BCM) - Inspect and Reprogram (0 - Introduction)	6 - Electrical and Body Systems	0.2 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 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 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 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. Does the BCM have the latest software already installed?
  - YES >>> This bulletin has been completed, use inspect LOP (18-19-02-K2) to close the active RSU.
  - NO >>> Proceed to Step 2.
- Reprogram the BCM with the latest available software. Detailed instructions for flashing control modules using the wiTECH Diagnostic Application are available by selecting the application's "HELP" tab.
- 3. 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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