

Technical Service Bulletin (TSB)
Flash: Driver Assistant System Module (DASM) Updates

REFERENCE:	TSB: 08-127-24 REV. A GROUP: 08 - Electrical	Date:	November 23, 2024	REVISION:	08-127-24
VEHICLES AFFECTED:	2022 - 2023 (MV) Jeep Compass This bulletin applies to vehicles equipped with Full Speed FWD Collision Warn Plus (Sales Code LSU), Pedestrian/Cyclist Emergency Braking (Sales Code LST) and Drowsy Driver Detection (Sales Code XNM).			MARKET APPLICABILITY: <input checked="" type="checkbox"/> **NA** <input checked="" type="checkbox"/> **IAP** <input checked="" type="checkbox"/> **SA** <input checked="" type="checkbox"/> **CH** <input checked="" type="checkbox"/> EE <input checked="" type="checkbox"/> **MEA** **	
CUSTOMER SYMPTOM:	The customer may comment on the following: <ul style="list-style-type: none"> **The forward collision warning (FCW) system seems overly sensitive, braking and warning the driver well before they believe it is needed.** 				
CAUSE:	DASM software				

This bulletin supersedes Technical Service Bulletin (TSB) 08-127-24, date of issue May 16, 2024, which should be removed from your files. All revisions are highlighted with ****asterisks**** and include additional markets, an updated Customer Symptom, Repair Summary statement and Repair Procedure step.

REPAIR SUMMARY:

This bulletin involves reprogramming of the DASM to software R13.

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
18-20-09-9M	DASM - Reprogram (0 - Introduction)	6 - Electrical and Body Systems	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 Code (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 DASM to software R13.**** 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 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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