STELLANTIS
PARTS & SERVICES

Technical Service Bulletin (TSB)

Corner Radar Dynamic Alignment Calibration Issue

REFERENCE:	**TSB:** 08-145-26 REV. A **GROUP:** 08 - Electrical	**Date:**	October 23, 2026	**REVISION:**	08-145-26
VEHICLES AFFECTED:	**2026 (MW) Jeep Compass** **This bulletin applies to vehicles equipped with Semi-Automatic Lane Change (Sales Code SJN) and Blind Spot And Cross Path Detection (Sales Code XAN).**			**MARKET APPLICABILITY:** ☐ NA ☒ MEA ☐ SA ☐ IAP ☒ EE ☐ CH **NOTE: This bulletin applies to Enlarged Europe and Middle East & Africa markets.**	
CUSTOMER SYMPTOM:	**IMPORTANT! **The DTC listed below may set when the Radar Dynamic Alignment procedure is unsuccessful.** **The procedure should only be started when a radar is replaced or when bumpers are removed/reinstalled.** **Before performing the procedure, make sure the reported problem actually concerns the radars.** **If any Diagnostic Trouble Codes (DTCs) or conditions/symptoms different from those described below are detected, record them in the repair order and carry out the necessary actions before continuing with the additional instructions in this bulletin.**** ****Technicians must experience a malfunction of ADAS systems and the vehicle must exhibit/set the following DTC on one or more corner radars:**** • B2EF9-78 - Alignment Of The Corner Radar Completed With Failure : Alignment Not Carried Out. **Technicians will also experience the following:** • Unable to successfully perform the corner radar dynamic alignment procedure.				
CAUSE:	****Corner** radar software issue**				

This bulletin supersedes Technical Service Bulletin (TSB) 08-145-26, date of issue April 08, 2026, which should be removed from your files. All revisions are highlighted with **asterisks and include a new Customer Symptom note, Customer Symptom statement, updated Cause, Repair Procedure note, Repair Procedure step and a new Repair Procedure note.**

REPAIR SUMMARY:

This bulletin involves reprogramming the corner radars with the latest software then performing the Sensor/ Proximity Radar Calibration procedure.

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
18-20-09-9P	Corner Radars - Reprogram and Perform Proximity Calibration (0 - Introduction)	6 - Electrical and Body Systems	0.5 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.

SPECIAL TOOLS/EQUIPMENT:

Description	Ref. No.	Notes
wiTECH or Equivalent	-	-

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 the customer describes any of the symptoms listed above in the customer symptom section, perform the Repair Procedure.

REPAIR PROCEDURE:

NOTE: **Install a battery charger to ensure battery voltage does not drop below 13.0 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 all four corner radars 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.
2. Clear all DTCs that may have been set in any module due to reprogramming.
3. Perform the Sensor/Proximity Radar **Dynamic** Calibration procedure.

   IMPORTANT! **Launch in wiTECH "FRONT RADAR - Dynamic Alignment Calibration" Procedure. Drive the vehicle on the road until the procedure is successfully completed (100%).**

   Refer to the detailed service procedures available in DealerCONNECT/Service Library under: Service Info> 5580D32 - Sensor/Proximity Radar Calibration.

POLICY:

Reimbursable within the provisions of the warranty.

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