

Technical Service Bulletin (TSB)

Mid - Range Radar Replacement

REFERENCE:	TSB: 08-146-24 GROUP: 08 - Electrical	Date:	June 26, 2024	REVISION:	---
VEHICLES AFFECTED:	2021-2022 (WL) Jeep Grand Cherokee This bulletin applies to vehicles built on or before July 01, 2022 (MDH 0701XX) equipped with Blind Spot And Cross Path Detection Park Assist/ Viewing System (Sales Code XAN).			MARKET APPLICABILITY: ☒ NA☐ MEA ☐ SA☐ IAP ☐ EE☐ CH	
CUSTOMER SYMPTOM:	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): - C00C4-49 Rear Radar Module 'A' - Internal Electronic Failure. Customers may also experience the following: - Blind Spot Warning Mid Range Radar warning light on in instrument cluster.				
CAUSE:	Radar Failure				

REPAIR SUMMARY:

This bulletin involves replacing the rear Mid - Range Radar Module.

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
08-22-01-90	Module, Radar Mid-Range - Replace Left or Right Rear (2 - Skilled)	6 - Electrical and Body Systems	0.7 Hrs.
08-22-01-91	Module, Radar Mid-Range - Replace Left and Right Rear (2 - Skilled)	6 - Electrical and Body Systems	0.9 Hrs.
Failure Code	ZZ	Service Action	

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.

SPARE PARTS:

Qty	Part No.	Description	Notes
1	68440562AL	Module, Mid-Range	

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

REPAIR PROCEDURE:

1. Replace the Radar Mid - Range Module. Refer to the detailed service procedures available in DealerCONNECT> Service Library under>08 - Electrical / 8B - Driver Assistance / Assistance System Components / Radars / Removal and Installation/ Mid-Range Radar - Rear.
2. Using wiTECH, Clear any DTCs.

POLICY:

Reimbursable within the provisions of the warranty.

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