

**Technical Service Bulletin (TSB)**  
**Rear Mid Range Radar (MRR) Bracket Revision**

<b>REFERENCE:</b>	<b>TSB:</b> 08-166-26 <b>GROUP:</b> 08 - Electrical	<b>Date:</b>	April 18, 2026	<b>REVISION:</b>	—
<b>VEHICLES AFFECTED:</b>	<b>2025 (DT) RAM 1500 Pickup</b> This bulletin applies to vehicles built on or before April 30, 2025 (MDH 0430XX) equipped with Blind Spot And Cross Path Detection (Sales Code XAN).			<b>MARKET APPLICABILITY:</b> <input checked="" type="checkbox"/> NA <input type="checkbox"/> MEA <input type="checkbox"/> SA <input type="checkbox"/> IAP <input type="checkbox"/> EE <input type="checkbox"/> CH <b>NOTE:</b> This bulletin applies to North America markets.	
<b>CUSTOMER SYMPTOM:</b>	<b>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):</b> <ul style="list-style-type: none"> <li>● C00C4-76 - Rear Radar Module "A" - Wrong Mounting Position.</li> <li>● C00C5-76 - Rear Radar Module "B" - Wrong Mounting Position.</li> </ul> <b>Customers may also comment on the following:</b> <ul style="list-style-type: none"> <li>● Blind Spot Warning indicator displayed on the Instrument Panel Cluster (IPC).</li> </ul>				
<b>CAUSE:</b>	Loose MRR retention snap clip				

**REPAIR SUMMARY:**

This bulletin involves replacing the right and left side rear MRR brackets.

**CLAIMS DATA:**

Labor Operation No:	Labor Description	Skill Category	Labor Time
08-22-01-97	Bracket, Radar Mid-Range - Replace Left and Right Rear (2 - Skilled)	6 - Electrical and Body Systems	0.7 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	68668806AC	Cover, Closeout, Brackets	Service Kit Includes new MRR Brackets
2	68309767AA	Shoe Clip	

**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.

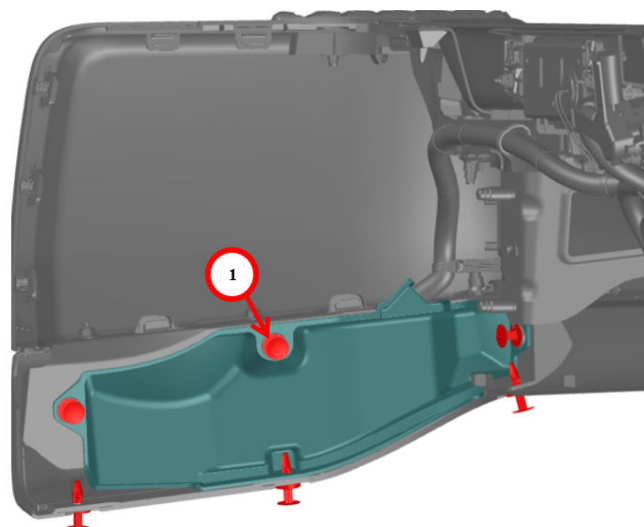
**SPECIAL TOOLS/EQUIPMENT:**

Description	Ref. No.	Notes
wiTECH or Equivalent	–	–

**REPAIR PROCEDURE:**

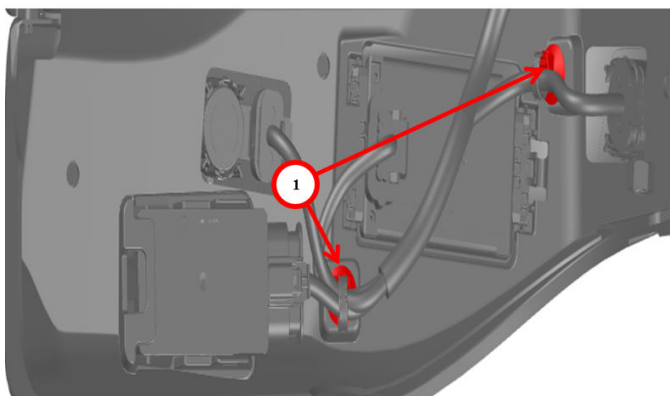
**NOTE: This procedure applies to the left and the right MRR brackets located in the rear bumper.**

1. Raise and support the vehicle. Refer to the detailed service procedures available in DealerCONNECT/ Service Library under: Service Info> 04 - Vehicle Quick Reference / Hoisting / Standard Procedure.
2. Remove the six push pin fasteners securing the rear bumper closeout panel and remove the panel [Fig. 1](#).



**Fig. 1**  
Closeout Panel

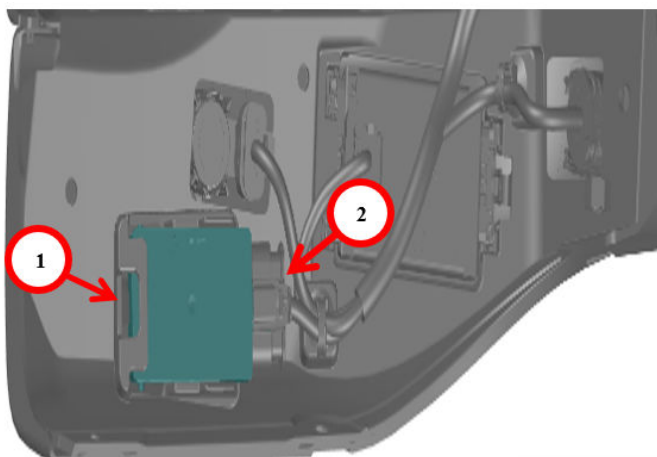
3. Disengage the wire harness retainers [Fig. 2](#).



**Fig. 2**  
Release Wire Harness

1 - Wire Harness Retainers

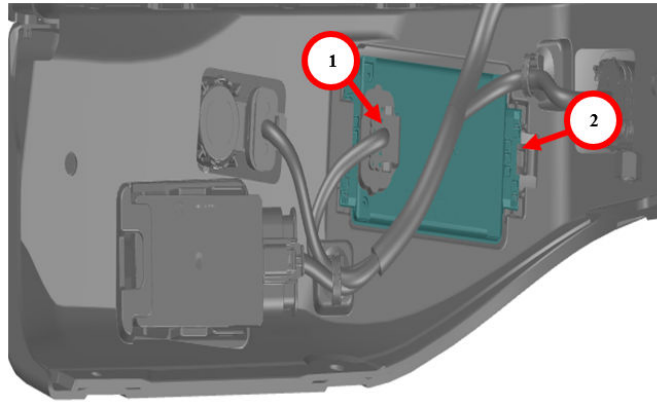
4. Depress the shoe retainer to release and remove the Smart Phone As A Key (SPAAK) module [Fig. 3](#).



**Fig. 3**  
SPAAK Module

1 - SPAAK Shoe Retainer  
2 - SPAAK

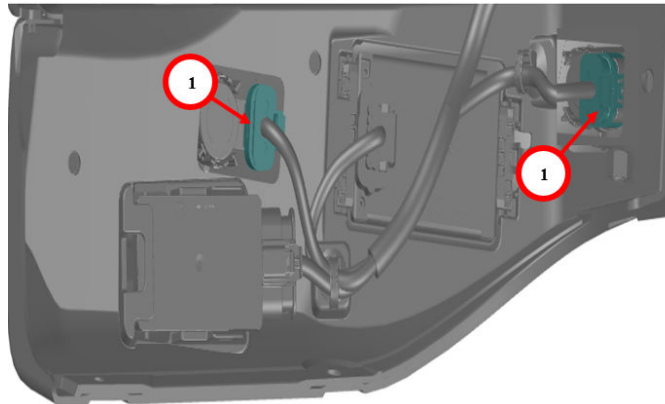
- Depress the shoe retainer to release and remove the MRR [Fig. 4](#).



**Fig. 4**  
MRR Removal

- 1 - MRR
- 2 - MRR Shoe Retainer

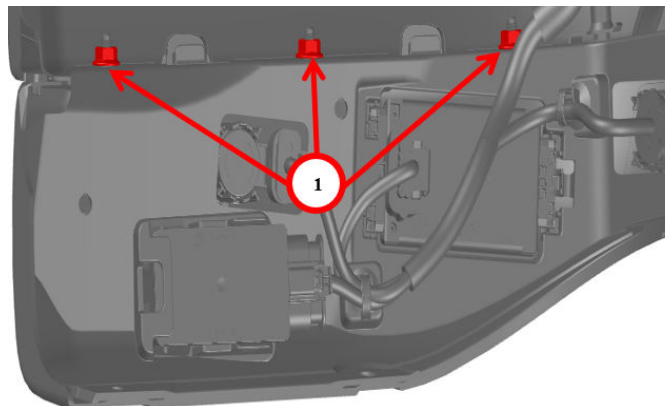
- Disconnect the Rear Park Assist (RPA) sensor wire harness connectors [Fig. 5](#).



**Fig. 5**  
RPA Wire Harness Connector

- 1 - RPA Sensor Wire Harness Connectors

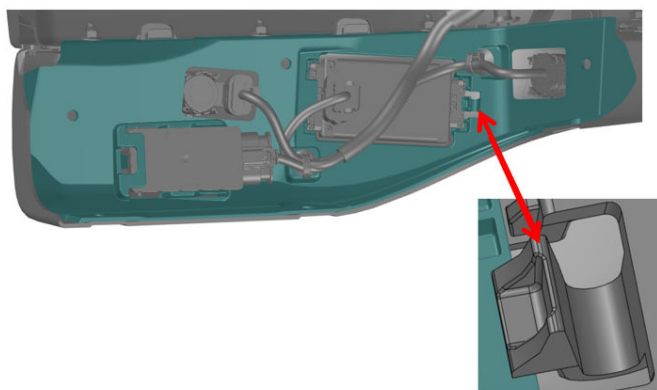
- Loosen the M6 nuts [Fig. 6](#).



**Fig. 6**  
Loosen M6 Nuts

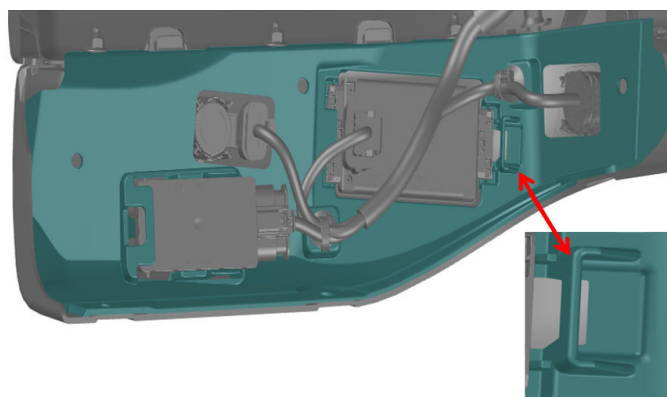
- 1 - M6 Nuts

8. Remove the MRR bracket [Fig. 7](#).



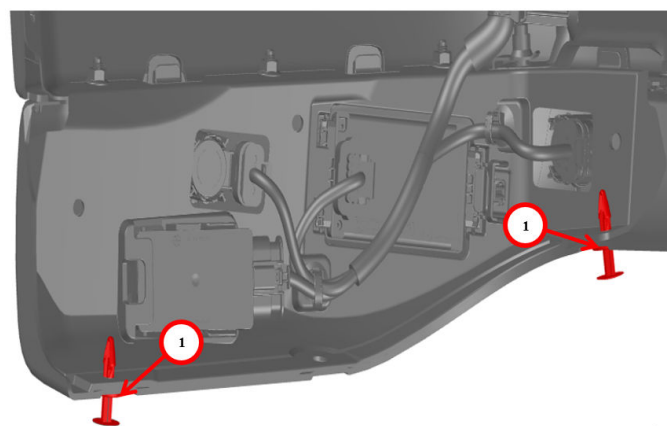
**Fig. 7**  
Remove Bracket

9. Install a **NEW** MRR bracket [Fig. 8](#).



**Fig. 8**  
New MRR Bracket

10. Install two push pins [Fig. 9](#).

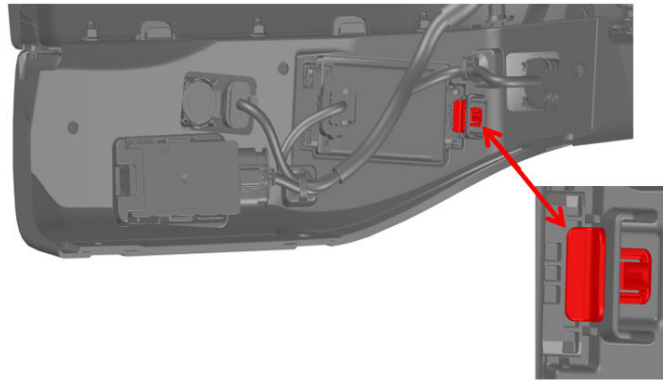


**Fig. 9**  
Push Pins

1 - Install Push Pins

11. Tighten the M6 nuts securely [Fig. 6](#).
12. Connect the RAP sensor wire harness connectors [Fig. 5](#).
13. Install the SPAAK module [Fig. 3](#).
14. Install the MRR [Fig. 4](#).

15. Install the MRR bracket shoe [Fig. 10](#).



**Fig. 10**  
MRR Bracket Shoe

16. Engage the wire harness retainers [Fig. 2](#).

17. Position the rear bumper closeout panel [Fig. 1](#) for installation and secure using the six push pin fasteners.

18. Lower the vehicle. Refer to the detailed service procedures available in DealerCONNECT/Service Library under: Service Info> 04 - Vehicle Quick Reference / Hoisting / Standard Procedure.

19. Clear all DTCs.

#### **POLICY:**

Reimbursable within the provisions of the warranty.

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