



Connection offline

Technical Service Bulletin

Transaction No.: **2080141/1**

96 Driver assist systems: various driver assist systems not working - short-range radar
- C12BFF2 (12583034) - MQBevo

Release date: Nov 24, 2025

Condition

Model(s)	Year(s)	VIN Range	Vehicle Specific Equipment
A3, S3, and RS 3	2026	All	Not applicable

Customer states:

The customer complains that various driver assist systems are unavailable, depending on vehicle equipment. The following messages may appear in the instrument cluster:

- Lane departure warning: fault. See owner's manual.
- Exit warning system: fault. You can continue driving. See owner's manual.
- Side assist: fault. You can continue driving. See owner's manual.
- Distance warning: fault. Please contact workshop.
- Active front assist: fault. Please contact workshop.

Workshop findings:

The complaint can be reproduced. The event memory entry "**C12BFF2: Radar sensor software error detected (symptom number 12583034)**" is logged in the lane change assist control units -J769-/-J770- (diagnostic address 810B/810C) and in the front left/right radar sensor control units for object detection -J1088-/-J1089- (diagnostic address 8109/810A).



NOTICE

This TSB only applies if the exact event memory entry above is logged.

Technical Background

Software issue.

Production Solution

Not applicable.

Service

Perform the following steps:

- Start "**Self-diagnosis**" in ODIS-S for the affected diagnostic addresses. Then run the "**Reset to factory setting**" routine in the **basic settings**.
- Wait for a **bus sleep cycle**.

- Fully **activate** the affected diagnostic addresses. To do this, use the Guided Function “**Replace control module test plan**”. (Do not replace any parts, the replacement test plan will activate the affected module.)
- Wait for another **bus sleep cycle**.
- To complete the process, you must perform **calibration** of the affected diagnostic address. Use the corresponding Guided Function to do so.

Warranty

Claim Type:	• If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.		
Service Number:	9635 (-J769-/-J770-) 9158 (-J1088-/-J1089-)		
Damage Code:	0039 (-J769-/-J770-) 0039 (-J1088-/-J1089-)		
Labor Operations:	GFF / Guided Functions	0150 0010	See SRT with associated operations
	GFF / Guided Functions	0150 0060	Time stated on the diagnostic protocol
	Check vehicle (bus sleep mode)	0689 0199	10 TU
Claim Comment:	As per TSB 2080141/1		

All warranty claims submitted for payment must be in accordance with the *Audi Warranty Policies and Procedures Manual*. Claims are subject to review or audit by Audi Warranty.

Additional Information

All part and service references provided in this TSB (**2080141**) are subject to change and/or removal. Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

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