



Technical Service Bulletin

PSS 90 Parking aid inop, DTC B107A16 stored in the driver assistance system with symptom code 233474

90 20 83 2061689/1 December 16, 2020.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A6, A7, A8, Q8, and Audi e-tron quattro	2019 - 2022	All	zFAS
A6 allroad, Audi e-tron Sportback, Q7, SQ7, SQ8, S6, S7, RS7, and RS Q8	2020 - 2022	All	zFAS
A6 Avant, RS6 Avant	2021 - 2020	All	zFAS

Condition

Customer states:

- The vehicle's acoustical and optical parking aid system is inoperative.
- The message "Parking Aid: Malfunction!" is shown in the instrument cluster.

Workshop findings:

The following DTC is stored in the driver assistance systems control module, J1121 (address word 00A5):

- **DTC B107A16** (Supply voltage for park assist sensor Voltage too low) with symptom code 233474.

Technical Background

A software malfunction can cause the DTC to be entered erroneously.

Production Solution

Not applicable.



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Service

1. Clear the vehicle's DTCs.
2. Explain to the customer that a solution is forthcoming for the 2nd quarter of 2022 and that no repairs are necessary at this point. Do not replace any components for this condition since this will not resolve the customer's concern.
3. Create a PSS record in the PSS application through the Pending Service Solutions (PSS) link in AccessAudi (under *Related Links >> Service*), or through the Technical Assistance page in Elsa.

Warranty

Claim Type:	<ul style="list-style-type: none">• 110 up to 48 Months/50,000 Miles.• G10 for CPO Covered Vehicles – Verify Owner.• If the vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	9093		
Damage Code:	0039		
Diagnostic Time:	GFF	0151 0000	Time stated on the diagnostic protocol (Max 25 TU)
	Road test prior to service procedure	No allowance	0 TU
	Road test after service procedure	No allowance	0 TU
Claim Comment:	As per TSB #2061689/1		

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 (2061689) 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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