



Technical Service Bulletin

90 Audi adaptive light/Audi pre sense malfunction or driver assist systems inop, DTC C12D5FA stored
90 24 70 2072620/1 January 4, 2024.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A6, A7, A8, and Q8	2019 – 2020	All	Not Applicable
e-tron quattro	2019		
A6 allroad, S6, S7, S8, e-tron Sportback quattro, Q7, SQ7, SQ8, and RS Q8	2020		

Condition

Customer states:

- The driver assistance systems are inoperable.
- A warning message is displayed in the instrument cluster.

For example:

- “Audi adaptive light malfunction”.
- “Audi pre sense system error”.
- “Adaptive vehicle assistance restricted”.
- “Adaptive vehicle assistance predictive regulation currently restricted”.
- After a few seconds, the driver assistance systems are available again.

Workshop findings:

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

- **DTC C12D5FA** (control unit for driver assist systems, picture processor does not respond) with symptom code 221281, **sporadic**.

Technical Background

The diagnostic function is too sensitive.

Production Solution



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Not applicable.

Service

This TSB replaces Pending Service Solution (PSS) TSB 2060332: *PSS 90 Audi adaptive light/Audi pre sense malfunction or driver assist systems inop, DTC C12D5FA stored.*

1. Delete the DTC C12D5FA and release the vehicle back to the customer.
2. Explain to the customer that, due to its sporadic and infrequent nature, it is unlikely that customers will experience this issue again after the affected DTC has been deleted.

Warranty

This TSB is informational only and not applicable to any Audi Warranty.

Additional Information

All part and service references provided in this TSB (**2072620**) 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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