

Technical Service Bulletin

90 Driver assist systems: Audi adaptive light, Audi pre sense system fault, adaptive cruise assist inop (DTC C12D5FA)

90 23 49 2071958/1 October 30, 2023.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment	
A7 e quattro	2021 – 2022			
A6, A6 allroad, S6, RS 6 Avant, A7, S7, RS 7, A8, S8, e-tron quattro, e-tron Sportback quattro, Q7, SQ7, Q8, SQ8, RS Q8	2021 – 2025	All	Not Applicable	
e-tron S, e-tron GT, and RS e- tron GT	202 – 2025			

Condition

Customer states:

The customer states that the driver assist systems are unavailable and that one of the following messages is displayed on the instrument cluster:

- Audi adaptive light: system fault
- Audi pre sense: system fault
- · Adaptive cruise assist: restricted
- Adaptive cruise assist: predictive control currently restricted
- After an ignition cycle, the instrument cluster messages disappear and the driver assist system functions normally again

Workshop findings:

The following DTC is stored in the driver assist systems control unit -J1121- (address word 00A5):

 DTC C12D5FA: Driver assistance systems control module image processing processor not reacting (symptom number 221281) (passive/sporadic).

Technical Background

Not applicable.



Technical Service Bulletin

Production Solution

Not applicable.

Service

Delete the DTC via ODIS.



CAUTION

Do not replace any parts for this issue. Replacing parts does not solve this issue.

Claims for replaced parts may be debited by warranty.

Warranty

	I				
Claim Type:	110 Up to 48 Months/50,000 Miles.				
	G10 for CPO Covered Vehicles – Verify Owner.				
	If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.				
Service Number:	9093				
Damage Code:	0039				
Diagnostic Time:	GFF	0150 0000	Time stated on the diagnostic protocol (Max 25 TU)		
	Road test prior to the service procedure	No allowance	0 TU		
	Road test after the service procedure	No allowance	0 TU		
Claim Comment:	As per TSB 2071958/1				

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 (2071958) 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.



Technical Service Bulletin

©2023 Audi of America, Inc. All rights reserved. The information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Audi of America, Inc., its affiliated companies, and its licensors. All rights are reserved to make changes at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites without the prior expressed written permission of the publisher.