



Technical Service Bulletin

90 DTC B170AF1 or B200FF3 is stored in the control module for driver assist systems after a software update

90 21 93 2056015/2 March 2, 2021. Supersedes Technical Service Bulletin Group 90 number 19-27 dated August 30, 2019 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A6, A7, A8, S8, Q8, and Audi e-tron quattro	2019 – 2021	All	Not Applicable
A6 allroad, A6 Avant, S6, S7, RS 7, Q7, SQ7, SQ8, RS Q8, and Audi e-tron Sportback	2020 – 2021	All	Not Applicable
RS 6 Avant	2021	All	Not Applicable

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised header (Added new models and model years)
1	08/30/2019	Initial publication

Customer states:

- No customer concerns, it is found during PDI or any other diagnostic work.

Workshop findings:

After a software update for the control module for driver assist systems, J1121 (address word 00A5) one of the following DTCs is stored:

- **DTC B170AF1** (Coding Step 2 not carried out) static with symptom code 2117696.

Or

- **DTC B200FF3** (Internal malfunction static) with symptom code 221193.



Technical Service Bulletin

Technical Background

Not applicable.

Production Solution

Not applicable.

Service

1. Execute the test plan "Check control unit configuration" and "Replace control unit" **without** replacing the control modules.
2. The DTCs can be cleared afterward.

Warranty

Claim Type:	• 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	0150 0000	Time stated on the diagnostic protocol (Max 50 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 # 2056015/2		

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.



Technical Service Bulletin

Additional Information

All part and service references provided in this TSB (2056015) 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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