



Technical Service Bulletin

69 Pre sense message relating to DTC B130474 / B130574 in airbag control unit (front belt tensioner, actuator deviates)

69 24 14 2062974/4 September 18, 2024. Supersedes Technical Service Bulletin Group 69 number 22-85 dated April 16, 2022 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A6, A7, A8, Q7, and Q8	2019 – 2025	All	Not Applicable
e-tron	2019 2021 – 2023		
A6 allroad, S6, S7, S8 SQ7, SQ8, and RS Q8	2020 – 2025		
e-tron Sportback	2020 – 2023		
A8 e quattro	2020 – 2021		
RS 6 Avant, and RS 7	2021 – 2025		
A7 e quattro	2021 – 2022		
Q8 e-tron, SQ8 e-tron, Q8 Sportback e-tron, and SQ8 Sportback e-tron	2024 – 2025		

Condition

REVISION HISTORY		
Revision	Date	Purpose
4	-	Revised title (Modify title) Revised header (Add model years and models) Revised <i>Condition</i> (Modify customer statement and workshop findings) Revised <i>Technical Background</i> (Modify technical background) Revised <i>Service</i> (Modify service)



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		Revised <i>Warranty</i> (Modify claim type and labor operations)
3	04/16/2022	Revised header (Add model year)
2	08/05/2021	Revised header (Add model Year)

Customer states:

- The customer complains that a pre sense message appears in the instrument cluster immediately after driving off.
- There may also be problems regarding the assist systems.
- However, both issues are sporadic, and it should be possible to resolve them by switching the ignition off and on again.

Technical Background 1

Safety belts with reversible belt tensioners may be tightened at the start of driving and in certain driving conditions. If the safety belt is too loose, it will be tightened so that the belt will rest closer to the body.

In the case of this concern, the safety belt tightens immediately after the start of driving once in a terminal 15 cycle or after unfastening and refastening the seat belts.

If the customer repeatedly loosens the seat belt while the tensioner is trying to tighten it, after approximately 5 seconds, a pre sense message appears and the DTC(s) B130474/B130574 may be stored in the airbag control module (address word 0015).

Production Solution

Not applicable.

Service

1. Make sure that the customer's complaint fits the description and explain this background to the customer.
2. The stored event memory entries can be deleted.

Components must not be replaced.



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NOTICE

Try to reproduce the customer complaint (based on the description/cause of the issue), so that it can be clearly assigned to this TSB. The following repair must only be carried out if all the criteria (model/type, chassis number, engine/motor and gearbox code, PR number(s), part number, software version, code etc.) apply exactly. Otherwise, this solution will not eliminate the problem, and repeat repairs may be necessary. In such a case, we may reject the warranty claim and redebit the parts.

When billing, please always attach a photo in Doc-It which clearly shows the complaint.

- To ensure a reference to the vehicle, the photo must include the chassis number and the date.
- The photo must not be edited. The photo should be in focus and be taken with sufficient light. A high resolution is not necessary.
- If appropriate, please mark the location of the problem so that parts analysis have a clear reference to the complaint.
- Please ensure that the photo documentation does not show any persons and/or faces, vehicle registration numbers (license plates) or customer data.

Warranty

Claim Type:	• If the vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	6913		
Damage Code:	0040		
Labor Operations:	GFF	0150 0000	Time stated on the diagnostic protocol
	Charge battery	2706 8950	See SRT with associated operations
	Road test prior to the service procedure	No allowance	0 TU
	Road test after the service procedure	No allowance	0 TU



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Claim Comment:	As per TSB 2062974/4
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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

More information on this system can be found in the following resources:

Owner's Manual: section "Additional safety belt functions".

All part and service references provided in this TSB (**2062974**) 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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