



# Technical Service Bulletin

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## 69 Pre sense malfunction message in the DIS, DTC B130474 and/or B130574 stored in the airbag control module

69 21 64 2062974/1 April 20, 2021.

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

## Condition

### Customer states:

- The message “Pre sense malfunction” is displayed in the driver information system (DIS) immediately after start of driving.
- Functions of the driver assistance systems are sporadically disrupted.

### Workshop findings:

- The function of the seat belts is not affected.

The following DTCs may be stored passive/sporadic in the airbag control module, J234 (address word 0015):

- **DTC B130474** (Left front belt tensioner control module, actuator deviates).
- **DTC B130574** (Right front belt tensioner control module, actuator deviates).

## Technical Background

Safety belts with reversible belt tensioners may be tightened at 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 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, the Pre Sense malfunction message may appear and the DTC(s) B130474/B130574 may be stored in the airbag control module.



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## Production Solution

Not applicable.

## Service

1. Do not perform any repairs. Any repairs for this concern may be denied.
2. The DTC(s) can be ignored and will be deleted automatically when exiting GFF in ODIS Service.



**Tip:** Parts replacement does not solve this issue. Claims for replaced parts will be subject to review.

## Warranty

|                         |   |              |  |
|-------------------------|---|--------------|--|
| <b>Claim Type:</b>      | <ul style="list-style-type: none"><li>• 110 up to 48 Months/50,000 Miles.</li><li>• G10 for CPO Covered Vehicles – Verify Owner.</li><li>• If the vehicle is outside any warranty, this Technical Service Bulletin is informational only.</li></ul> |              |  |
| <b>Service Number:</b>  | 6913  |              |  |
| <b>Damage Code:</b>     | 0040  |              |  |
| <b>Diagnostic Time:</b> | GFF   | 0150 0000    | Time stated on the diagnostic protocol (Max 30 TU) |
|                         | Road test prior to the service procedure  | No allowance | 0 TU   |
|                         | Road test after the service procedure   | No allowance | 0 TU   |
| <b>Claim Comment:</b>   | As per TSB #2062974/1   |              |  |

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

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

- Owner’s Manual: section “Additional safety belt functions”.



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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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