



Technical Service Bulletin

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

69 21 67 2062974/2 August 5, 2021. Supersedes Technical Service Bulletin Group 69 number 21-64 dated April 20, 2021 for reasons listed below.

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

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised header (Added Model Year)
1	04/20/2021	Initial publication

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 Service Bulletin

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.

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

Claim Type:	<ul style="list-style-type: none">• 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:	6913		
Damage Code:	0040		
Diagnostic Time:	GFF	0150 0000	Time stated on the diagnostic protocol (Max 30 TU)
	Road test prior to the service procedure	No allowance	0 TU



Technical Service Bulletin

	Road test after the service procedure	No allowance	0 TU
Claim Comment:	As per TSB #2062974/2		

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.

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.

©2021 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.