



Technical Service Bulletin

69 Airbag/PODS warning light on, DTCs B102229, B12251B and/or B102202 are stored in the airbag module

69 21 62 2061030/2 February 23, 2021. Supersedes Technical Service Bulletin Group 69 number 20-61 dated December 9, 2020 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A3, A3 Cabriolet, and S3	2015 - 2020	All	Not Applicable
A3 Sportback	2016 - 2018	All	Not Applicable
A3 e-tron	2015 - 2018	All	Not Applicable
RS 3	2017 - 2020	All	Not Applicable

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised header (Updated title to include DTC B102202 and updated the questionnaire) Revised <i>Condition</i> (Updated DTCs) Revised <i>Service</i> (Updated note for DTC B102202 and clarified the vehicles not included in 69Z4 campaign and for 69Z4 campaign harness) Revised <i>Warranty</i> (Changed Damage Code to 0010)
1	12/09/2020	Initial publication

Customer states:

- The airbag and/or the seat belt warning lights are on, the PODS indicator light is displaying incorrectly.

Workshop findings:

One or more of the following DTC(s) may be stored in the airbag control module, J234, (address word 0015):

- DTC B12251B** (Seat occupied recognition sensor mat resistance too high).
- DTC B102229** (Passenger occupant detection system control module Implausible signal).
- DTC B102202** (Passenger occupant detection system control module Signal error).



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Technical Background

Not applicable.

Production Solution

Not applicable.

Service



Tip: Before performing any repairs, please fill out the attached questionnaire and upload it to Doc-IT.

1. Connect vehicle to ODIS Service and perform a diagnostic scan with GFF confirming that the DTC's B12251B, B102229, and/or B102202 are stored in the airbag control module.



Note:

This TSB only covers repairs related to the DTC's B12251B, B102229, and B102202. Do not follow this TSB for claims caused by outside influence (e.g. water/coffee spills, electronic devices on the seat).

2. Check to see if the Safety Campaign 69Z4 has already been completed.



Note:

If the Safety Campaign 69Z4 is still open and has not been completed, do not follow this TSB. Instead, proceed to complete the Safety Campaign 69Z4.

3. If Safety Campaign 69Z4 has already been completed or is not applicable, proceed to install a PODS Repair Kit (PODS sensor mat and PODS module) as outlined in the repair manual in Elsa.



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Note:

PODS Repair Kits do not require the 69Z4 campaign harness (8P0.972.785) (Figure 1).

Do not modify the PODS Repair Kits as this could result in repeat repairs.



Figure 1. 69Z4 campaign harness obsolete after PODS Repair Kit installation.

4. Erase of the DTCs stored in the airbag control module, J234, (address word 0015) and test drive the vehicle.
5. Connect vehicle to ODIS Service and perform a diagnostic scan with GFF.
6. Release the vehicle to the customer if no DTC's are stored in the airbag control module, J234, (address word 0015).



Note:

Defect parts will be requested for analysis. Please handle parts with care during removal and shipping.

Warranty

Claim Type:	110		
Service Number:	S642	Use this special service number for affected vehicles	
Damage Code:	0010		
Labor Operations:	Seat occupied sensor remove & reinstall	6956 1951	See SRT with associated operations
Diagnostic Time:	GFF	0150 0000	Time stated on the diagnostic



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			protocol (Max 30 TU)
	Road test prior to the service procedure	No allowance	0 TU
	Road test after the service procedure	0121 0004	10 TU
Claim Comment:	As per TSB #2061030/2		

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.

Required Parts and Tools

Always check with your Parts Department and/or ETKA for the latest information and parts bulletins.		
Part Number	Part Description	Quantity
See ETKA	Fasteners, Bolts, Nuts, and Screws as needed per the Repair Manual	See ETKA/ELSA
See ETKA	Repair kit for passenger seat occupant detection	01

Tool Number	Tool Description
VAS 6160/VAS 6150	VAS tester with the current version of ODIS (Windows 10)

Additional Information

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

- Elsa, *Systems* >> *Campaigns/Actions* >> *Campaign 69Z4*.

All parts and service references provided in this TSB (2061030) are subject to change and/or removal.

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