



# Technical Service Bulletin

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## 69 Airbag control module test plans not completing, B130455, B130555, B159B00, P000000

69 23 99 2070322/4 October 24, 2023. Supersedes Technical Service Bulletin Group 69 number 23-98 dated October 9, 2023 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A3, S3, and RS 3	2022 – 2024	All	Not Applicable

## Condition

REVISION HISTORY		
Revision	Date	Purpose
4	-	Revised header, <i>Condition</i> (Add DTC) Revised <i>Technical Background</i> , <i>Service</i> (Add SVM update) Revised <i>Warranty</i> (Add warranty table) Revised <i>Required Parts and Tools</i> (Add tool table) Revised <i>Additional Information</i> (Add SVM update TSB)
3	10/09/2023	Revised header (Add Model Year 2024)
2	9/21/2023	Revised <i>Service</i> (Modify location of ODIS patch files)

### Customer states:

No customer concerns, it is found during PDI or any other diagnostic work (e.g. Safety Recall 68I2).

### Workshop findings:

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

- **B130455** Left front seat belt tensioner control module not configured.
- **B130555** Right Front Seat Belt Tensioner Control Module not configured.
- **B159B00** Start-up not ended.
- **P000000** No I18N: (DTCTextId).(P000000)

## Technical Background

- When performing a configuration to the airbag control module, -J234-, the airbag control module may not respond correctly. The configuration fails.
- After replacing a front seat belt (e.g. Safety Recall 68I2), the adaptation (basic setting, diagnostic output test) of the seat belt control module fails.
- The Safety Recall 68I2 cannot be performed successfully via ODIS and fails.



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The software for the airbag control module, -J234- (address word 0015) needs to be updated.

## Production Solution

Not applicable.

## Service

### SVM Update Instructions



**Always use DoIP when flashing a control module via ODIS in supported vehicles. To Activate DoIP, select Administration>>General>>GFF Process>>DoIP communication>>Only allow DoIP communication. This setting will automatically reset when the diagnostic session is ended. You can tell if DoIP is active by observing a red LED on the VAS 6154(A)**

1. Follow all instructions in TSB 2011732: 00 Software Version Management (SVM), operating instructions.
2. Update the airbag control module, J234 (0015) using the SVM action code as listed in the table below, if necessary:

Model	Old Software Part Number	Old Software Version	New Software Part Number (or higher)	New Software Version (or higher)	SVM Code Input
A3, S3, RS 3	*	0636	*	0660	15A011

3. Perform an ignition cycle after the new software installation has finished.
4. Run the diagnostic test plan(s) again that had previously failed.
5. Complete the diagnostic session.

## 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 of any warranty, this Technical Service Bulletin is informational only.</li> </ul>
<b>Service Number:</b>	6953



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<b>Damage Code:</b>	0039		
<b>Labor Operations:</b>	Software Update (Includes checking for DTCs)	0151 0000	Time stated on the diagnostic protocol (Max 100 TU)
<b>Diagnostic Time:</b>	GFF	No allowance	0 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 2070322/4		

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

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

## Additional Information

The following Technical Service Bulletin(s) will be necessary to complete this procedure:

- TSB 2011732: *00 Software Version Management (SVM), operating instructions.*

All part and service references provided in this TSB (**2070322**) 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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