



Technical Service Bulletin

90 "Traffic sign recognition: Malfunction!" message is displayed in the instrument cluster after the vehicle starts

90 20 74 2060824/2 October 15, 2020. Supersedes Technical Service Bulletin Group 90 number 20-70 dated September 30, 2020 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q3	2021	000001 - 029829	Traffic sign recognition

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised header (Added VIN break)
1	09/30/2020	Initial publication

Customer states:

- After switching on the ignition or after vehicle starts the following message appears in the instrument cluster "Traffic sign detection: Malfunction", after a few seconds the message disappears.

Workshop findings:

- The customer concern can be reproduced.
- No DTCs are logged.

Technical Background

An incorrect parametrization of the control module may cause this issue.

Production Solution

New Target Data Container (ZDC) update in the instrument cluster control module, J285 (address word 0017) addressed the condition.



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Service

SVM Update Instructions

1. Follow all instructions in TSB 2011732: *00 Software Version Management (SVM), operating instructions*.
2. Update the instrument cluster control module, J285 (address word 0017) using the SVM action code as listed in the table below, if necessary:

Model	Old Target Data Container Number	Old Target Data Container Version	New Target Data Container Number (or higher)	New Target Data Container Version (or higher)	SVM Code Input
Q3	83A909525N	*	83A909525N	0031	17A033

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:	9025		
Damage Code:	0039		
Labor Operations:	Software Update (Includes checking for DTCs)	0151 0000	Time stated on the diagnostic protocol (Max 30 TU)
Diagnostic Time:	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
Claim Comment:	As per TSB #2060824/2		

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.



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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 (2060824) 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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