



# Technical Service Bulletin

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

90 20 70 2060824/1 September 30, 2020.

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

## Condition

### 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.

## 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:



# Technical Service Bulletin

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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

<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>	9025		
<b>Damage Code:</b>	0039		
<b>Labor Operations:</b>	Software Update (Includes checking for DTCs)	0151 0000	Time stated on the diagnostic protocol (Max 30 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 #2060824/1		

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

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

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



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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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