



Technical Service Bulletin

96 Traffic sign detection: wrong way warning message in the instrument cluster

96 19 42 2055256/1 August 14, 2019.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A4, Q7	2017 - 2019	All	With traffic sign detection
A5, Q5	2018 - 2019	All	With traffic sign detection

Condition

Customer states:

- The wrong way traffic sign appears in the instrument cluster (Figure 1).



Figure 1. Wrong way traffic sign in the instrument cluster.

Workshop findings:

- The concern cannot be reproduced.
- No relevant DTCs are entered in the control module for driver assist systems, J1121 (address word 00A5).

Technical Background

An incorrect dataset has been written to a small number of vehicles. The wrong way warning sign is only intended to be active in vehicles with 3rd generation traffic sign detection (A6, A7, A8, Q8, and Audi e-tron quattro).

Production Solution

An updated dataset for the control module for driver assist systems, J1121 (address word 00A5) solves the problem.



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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 control module for driver assist systems, J1121 (address word 00A5) 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	New Software Version (or higher)	SVM Code Input
A4/A5	*	*	8W0907217B	0044	A5A002
	*	*	8W0907217C	0052	
Q7	*	*	4M0907217D	0044	
	*	*	4M0907217E	0052	
Q5	*	*	80A907217	0044	
	*	*	80A907217A	0052	

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:	9638		
Damage Code:	0039		
Labor Operations:	Software Update	0151 0000	Time stated on diagnostic protocol (Max 100 TU)
Diagnostic Time:	GFF	No allowance	0 TU



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	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 #2055256/1		

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 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 (2055256) 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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