



Technical Service Bulletin

90 Top view camera image: only park aid lines displayed

90 17 79 2048517/1 July 31, 2017.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A4	2016 -2018	All	With front and rear view camera system and two side cameras
A5, Q5, and Q7	2017 - 2018	All	With front and rear view camera system and two side cameras

Condition

The video feed from the exterior of the vehicle is not shown (Figure 1). Only the static outlines of the park aid are displayed.

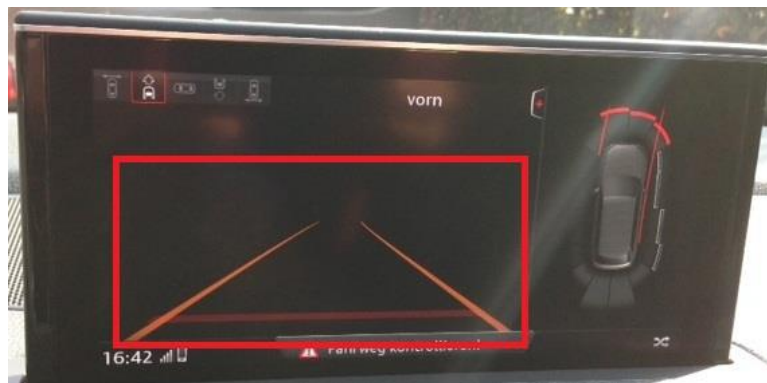


Figure 1. Only static lines are displayed.

Technical Background

Incorrect software.

Production Solution

New software in the overhead view camera module, J928 (address word 006C).



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Service

SVM Update Instructions

1. Follow all instructions in the attached TSB 2011732 00 Software Version Management (SVM), operating instructions.
2. Update the overhead view camera module, J928 (address word 006C) using the SVM action code as listed in the table below if necessary.
3. Perform calibration of the overhead view camera system as outlined in the repair manual.

Diagnostic Address	Old Software Part Number	Old Software Version	New Software Part Number	New Software Version	SVM Code Input
				(or higher)	
006C	4M0907428	*	4M0907428F	318	6CA004
	4M0907428A				
	4M0907428B				
	4M0907428C				
	4M0907428D				
	4M0907428E				
	4M0907428F				

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 vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	9084		
Damage Code:	0039		
Labor Operations:	Overhead view camera adjust	9083 1500	50 TU



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Diagnostic Time:	GFF (Software update)	0150 0000	Time stated on diagnostic protocol (Max 100 TU)
	Road test prior to service procedure	No allowance	0 TU
	Road test after service procedure	No allowance	0 TU
	Technical diagnosis at dealer's discretion (Refer to Section 2.2.1.2 and Audi Warranty Online for DADP allowance details)		
Claim Comment:	As per TSB #2048517/1		

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 parts and service references provided in this TSB (2048517) are subject to change and/or removal. Always check with your Parts Dept. and service manuals for the latest information.

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