

### 91 MIB2 High: rearview camera/overhead view camera does not turn on

91 21 99 2055026/6 May 4, 2021. Supersedes Technical Service Bulletin Group 91 number 20-35 dated November 10, 2020 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A5, A5, Cabriolet, A5 Sportback, S5, S5 Cabriolet, S5 Sportback, RS 5, RS 5 Cabriolet, and RS 5 Sportback	2018	N900031 - N999999 Or A900001 - A999999	MIB2 High
Q5, SQ5	2018	All	MIB2 High
A3, A3 Cabriolet, A4, A4 allroad, Q7, SQ7, S3, and S4	2017 - 2018	All	MIB2 High

### **Condition**

REVISION HISTORY				
Revision	Date	Purpose		
6	-	Revised Service (Updated SVM Code and SD Card) Revised Required Parts and Tools (Updated SD Card)		
5	11/11/2020	Revised Service (Added info about applicability)		
4	08/26/2019	Revised Condition (Added Software Version)		



#### **Customer states:**

# For vehicles with < 0318 camera software (address word 006C):

- The rearview/overhead view camera and the optical parking aid are sporadically not switched on when moving into reverse. The previously adjusted menu (radio, navigation, etc.) stays the same (Figure 1).
- The parking aid button in the center console lights up and an acoustic obstacle warning is given.

# For vehicles with camera software >= 0318 (address word 006C):

 The picture of the top view camera is black and no guide lines are shown (Figure 2).



**Figure 1.** Previously adjusted menu stays the same (vehicles with camera software < 0318).



**Figure 2.** Camera picture without guidelines (vehicles with camera software 0318).

### Workshop findings:

· No relevant DTCs are stored.



## **Technical Background**

The MIB2 High software needs to be updated.

### **Production Solution**

New infotainment software introduced into MY19.

### **Service**

### Required equipment:

- ODIS Tester.
- SVM code.
- MIB2 High Software update on SD Card (See Required Parts and Tools or download the software from MirrorServer using the SD Creator Program).

#### Time to complete update:

Approximately 30-60 minutes (includes 20-50 minutes for the software update and 10 minutes for the SVM work).

### Service work:

Update the MIB2 High infotainment system using either Method 1 or Method 2 according to TSB 2047576: *91 MIB2 High Software Update Instructions (PR Code 7UG)* and use SVM code indicated below:

Vehicle	SD Creator Part number	SVM code
A4, A5, Q5, and Q7	4M0906961BN	MHI2QUS5087
A3	8V0906961AN	MHI2US5512

Method 1: Automated update using ODIS

Method 2: Manual update due to SVM code or Server issues



This update is not applicable to MY18 A4, A5, Q5, and Q7 vehicles produced in or after May 2018!

## Warranty



Claim Type:	• 110 up to 48 Months/50,000 Miles.			
	G10 for CPO Covered Vehicles – Verify Owner.			
	If the vehicle is outside any warranty, this only.	s Technical Service Bu	lletin is informational	
Service Number:	9196			
Damage Code:	0039			
Labor Operations:	Software Update	0151 0000	According to TSB #2047576	
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 #2055026/6			

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**

Vehicle	Part number	SVM code	
A4, A5, Q5, and Q7	4M0906961BN	01 (Shop tool)	
А3	8V0906961AN	01 (Shop tool)	

## **Additional Information**

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

- TSB 2047812, 00 SD Creator: how to setup and use the SD Creator for obtaining vehicle software updates via the MirrorServer.
- TSB 2047576, 91 MIB2 High Software Update Instructions (PR Code 7UG).

All part and service references provided in this TSB (2055026) 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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