

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

91 24 78 2055026/7 February 23, 2024. Supersedes Technical Service Bulletin Group 91 number 21-99 dated May 4, 2021 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A3, A3 Sportback e-tron, A3 Cabriolet, S3, RS 3, A4, A4 allroad, Q7	2017 – 2018		
S4, A5, A5 Cabriolet, A5 Sportback, S5, S5 Cabriolet, S5 Sportback, Q5, and SQ5	2018	All	Rearview/Overhead View Camera
RS 5 Sportback	2018	900031 – 999999	

Condition

REVISION HISTORY				
Revision	Date	Purpose		
7	-	Revised Service (updated note about SD Creator)		
6	05/04/2021	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)		



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 (Download the software from MirrorServer using the SD Creator Program or, if not available for download, order the update medium from parts with the part number listed in Required Parts and Tools).

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



NOTICE

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 Technical Service Bulletin is informational only.			
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 2055026/7			

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)
A3	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.

©2024 Audi of America, Inc. All rights reserved. The information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Audi of America, Inc., its affiliated companies, and its licensors. All rights are reserved to make changes

Page 4 of 5



at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites without the prior expressed written permission of the publisher.