

Technical Service Bulletin

91 MIB2 High: Navigation initialization stuck at 77%

91 20 27 2058160/2 January 8, 2020. Supersedes Technical Service Bulletin Group 91 number 19-24 dated December 20, 2019 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A6, A7	2015 - 2016	All	MIB2 High

Condition

REVISION HISTORY			
Revision	Date	Purpose	
2	-	Revised Service (Updated SVM code)	
1	12/20/2019	Initial publication	

Customer states:

• The navigation system initializes up to 77% and freezes there (Figure 1).



Figure 1. Navigation system is frozen at 77%.

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Technical Background

A software bug causes the initialization to freeze.

Production Solution

New software for the infotainment system addressed the condition.

Service

SVM Update Instructions

1. Follow all instructions in TSB 2047576: 91 MIB2 High Software Update Instructions (PR Code 7UG).

2. Update the Infotainment System using the SVM action code as listed in the table below, if necessary:

Model	Step	New Software Version	Update Medium Part Number	SVM Code Input
A6/A7	1	K0541	4M0906961DB	MHI2US0541
A6/A7	2	S0541	4M0906961DK	91U7C027

U Note:

Both updates (Steps 1 and 2 in the update table) have to be performed in sequential order. Mixing up the update order can render the main unit inoperable.

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:	Code: 0039		
Labor Operations:	Software Update (Includes checking for DTCs)	0151 0000	Time stated on the diagnostic

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			protocol (Max 125 TU)
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 #2058160/2		

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

Model	SD Card	Quantity
A6/A7	4M0906961DB	01 (Shop tool)
A6/A7	4M0906961DK	01 (Shop tool)

Additional Information

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

• TSB 2047576, 91 MIB2 High Software Update Instructions (PR Code 7UG).

All part and service references provided in this TSB (2058160) 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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