

#### 91 MIB2 High: Assigned steering wheel button for Drive Select is lost

91 22 67 2053258/2 January 18, 2022. Supersedes Technical Service Bulletin Group 91 number 18-23 dated December 13, 2018 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A3, A3 Cabriolet, A3 e-tron, S3, R S3, A4, A4 allroad, and S4	2017 – 2018	All	With Audi Drive Select and MIB2 High
A5, A5 Sportback, S5 Cabriolet, S5 Sportback, Q5, and SQ5	2018	All	With Audi Drive Select and MIB2 High

## Condition

REVISION HISTORY					
Revision	Date	Purpose			
2	-	Revised Service (Updated SVM Code)			
		Revised Required Parts and Tools (Updated SD Card part number)			
1	12/13/2018	Initial publication			

#### **Customer states:**

 The customer states that the assigned function of the programmable steering wheel button (star) for Drive Select is sporadically lost (Figure 1).

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- The customer assigns "Drive Select" to the steering wheel button in the MMI, which initially works.
- However, after a certain amount of time, it is lost and the steering wheel button does revert to being unassigned.



*Figure 1. Steering wheel assignable button for Drive Select.* 

## **Technical Background**

The MIB2 software needs to be updated.

## **Production Solution**

New infotainment software was 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:

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Vehicle	SD Creator Part Number	SVM Code
A4, A5, Q5, and Q7	4M0 906 961 BN	MHI2QUS5087
A3	8V0 906 961 AN	MHI2US5512

Method 1: Automated update using ODIS

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

### Warranty

Claim Type:	• 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:	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 service procedure	No allowance	0 TU	
	Road test after service procedure	No allowance	0 TU	
Claim Comment:	As per TSB 2053258			

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.

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## **Required Parts and Tools**

Part Number	Part Description	Quantity
4M0906961BN	A4, A5, Q5, and Q7 MMI software update (SD Card) – Or download via SD creator Software	01 (Shop tool)
8V0906961AN	A3 MMI software update (SD Card) – Or download via SD creator Software	01 (Shop tool)

## **Additional Information**

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

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

All part and service references provided in this TSB (2053258) 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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