

# Technical Service Bulletin

91 MIB2 High: Navigation initialization stuck at 77%

91 19 24 2058160/1 December 20, 2019.

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

## **Condition**

#### **Customer states:**

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



Figure 1. Navigation system is frozen at 77%.

## **Technical Background**

A software bug causes the initialization to freeze.



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## **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<br>Version | Update Medium<br>Part Number | SVM Code Input |
|-------|------|-------------------------|------------------------------|----------------|
| A6/A7 | 1    | K0541                   | 4M0906961DB                  | MHIUS0541      |
| A6/A7 | 2    | S0541                   | 4M0906961DK                  | 91U7C027       |



#### 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:   | rvice Number: 9196   |              |  |
| Damage Code:      | 0039   |              |  |
| Labor Operations: | Software Update (Includes checking for DTCs)   | 0151 0000    | Time stated on<br>the diagnostic<br>protocol (Max<br>125 TU) |
| Diagnostic Time:  | GFF  | No allowance | 0 TU   |
|                   | Road test prior to the service procedure   | No allowance | 0 TU   |



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|                | Road test after the service procedure | No allowance | 0 TU |
|----------------|---------------------------------------|--------------|------|
| Claim Comment: | As per TSB #2058160/1                 |              |      |

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.

## **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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