

# Technical Service Bulletin

#### PSS 90 Instrument cluster map is blank after start-up

90 19 14 2054351/2 April 11, 2019. Supersedes Technical Service Bulletin Group 90 number 19-11 dated March 26, 2019 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
А3	2017 - 2019	All	MIB2 High Navigation

### Condition

REVISION HISTORY				
Revision	Date	Purpose		
2	-	Revised header (Corrected Elsa display issues)		
1	03/26/2019	Initial publication		

#### **Customer states:**

• The instrument cluster map display is blank after start-up.

#### **Workshop findings:**

• **No relevant DTCs** are stored in either the Instrument cluster control module, J285 (address word 0017) or the information electronics control module 1, J794 (address word 005F).

## **Technical Background**

A software bug in the instrument cluster can cause the map not to display if the vehicle is placed in reverse after start-up, then put into park, and the driver's door is opened (Figure 1).



## Technical Service Bulletin



Figure 1. Map section is blank in the instrument cluster display.

### **Production Solution**

Not applicable.

### **Service**

- 1. Diagnose the vehicle according to the instructions listed below. If the customer's vehicle condition matches the condition listed in the *Technical Background* of this PSS TSB, explain to the customer that a solution is forthcoming and that no repairs are necessary at this point.
- 2. Do not replace any components for this condition since this will not resolve the customer's concern.
- 3. Condition verification procedure:
  - Check/Ask the customer if the map is/was visible in the middle of the speedometer when displayed with big tachometer/speedometer tubes.
  - If so, please follow TSB 2052820: 91 Audi virtual cockpit map section displayed inside the speedometer.
- 4. Create a PSS record in the PSS application through the Pending Service Solutions (PSS) link in AccessAudi (under *Related Links* >> Service), or through the Technical Assistance Page in Elsa.

## Warranty

This TSB is informational only and not applicable to any Audi Warranty.



# Technical Service Bulletin

### **Additional Information**

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

TSB 2052820, 91 Audi virtual cockpit map section displayed inside the speedometer.

All parts and service references provided in this TSB (2054351) 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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