

# **Technical Service Bulletin**

#### 90 Audi pre sense restricted message appears in the instrument cluster, no DTCs

90 22 64 2059863/2 May 27, 2022. Supersedes Technical Service Bulletin Group 90 number 20-52 dated June 17, 2020, for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A4 allroad, and A4	2017 – 2023	All	Audi Pre Sense
Q7	2017 – 2020		
S4, A5, A5 Cabriolet, A5 Sportback, S5, S5 Cabriolet, S5 Sportback, Q5, and SQ5	2018 – 2023		
RS 5	2018 - 2019 2021 - 2023		
RS 5 Sportback	2019 2021 – 2023		
Q5 e quattro, Q5 Sportback, and SQ5 Sportback	2021 – 2023		

### Condition

REVISION HISTORY				
Revision	Date	Purpose		

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## Technical Service Bulletin

2	-	Revised header (Add Model Year 23)
1	06/17/2020	Initial publication

#### **Customer states:**

• The message "Audi pre sense currently restricted. See owner's manual" is displayed in the instrument cluster.

#### Workshop findings:

- The concern can be reproduced.
- No relevant DTCs are stored in the front camera -R242- or in the distance regulation control module, J428 (address word 0013) and distance regulation control module 2, J850 (address word 008B).

### **Technical Background**

Audi pre sense processes the wheel speed signal provided by the ABS control module, J104 (address word 0003). All four wheel speeds are monitored and compared simultaneously.

Different wheel sizes on the vehicle, differences in tread depth, or unapproved wheel/tire combinations can lead to the message "Audi pre sense currently restricted. See owner's manual".

### **Production Solution**

Not applicable.

#### Service

Please check the installed wheel/tire combination to ensure that it is applicable to the vehicle according to the repair manual or the type label.

### Warranty

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## **Technical Service Bulletin**

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

## **Additional Information**

All part and service references provided in this TSB (**2059863**) 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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