



Technical Service Bulletin

90 Audi pre sense - restricted function icon is displayed after engine starts

90 24 17 2059891/7 July 31, 2024. Supersedes Technical Service Bulletin Group 90 number 24-95 dated May 31, 2024 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A4, A4 allroad, and Q7	2017 – 2025	All	Not Applicable
S4, A5, A5 Cabriolet, A5 Sportback, S5, S5 Cabriolet, S5 Sportback, Q5, and SQ5	2020 2018 – 2025		
RS 5	2018 – 2019 2021 – 2025		
A6, A7, and A8	2019 – 2025		
RS 5 Sportback	2019 2021 – 2025		
e-tron	2019 2021 – 2023		
A6 allroad, S6, S7, S8, Q3, Q5 e quattro, SQ7, Q8, SQ8, and RS Q8	2020 – 2025		
e-tron Sportback	2020 – 2023		
A8 e quattro	2020 – 2021		
RS 6 Avant, RS 7, Q5 Sportback, and SQ5 Sportback	2021 – 2025		
e-tron GT, and RS e-tron GT	2022 – 2025		
Q8 e-tron, Q8 Sportback e-tron, SQ8 e-tron, and SQ8 Sportback e-tron	2024 - 2025		

REVISION HISTORY



Technical Service Bulletin

Revision	Date	Purpose
7	-	Revised header (Added new models) Revised <i>Condition</i> (Updated with “active front assist” nomenclature) Revised <i>Technical Background</i> (Updated statement)
6	06/09/2020	Revised header (Removed MY25 e-tron GT) Revised <i>Condition</i> (Added new >MY2024 symbol)
5	11/10/2023	Revised header (Updated models/model years)

Customer states:

- One of the symbols for “Audi pre sense / active front assist not available at the moment” is shown for about 20 seconds after the engine starts, and then it disappears (Figures 1 – 3).

In some models, the vehicle must be moved before the initialization indicator goes out.



Figure 1: Symbol for “Audi pre sense not available at the moment”. (Up to MY2020)



Figure 2: Symbol for “Audi pre sense not available at the moment” (MY2021 and onwards).



Figure 3: Symbol for “Audi pre sense / active front assist – restricted or not available at the moment” (MY2024 onwards)

Technical Background 1

The driver assist system sensors self-initialize after the ignition is turned on. As a result of this, Audi pre sense / active front assist and associated systems may not be available for up to 20 seconds after the ignition is turned on.

On certain models, depending on the sensors used in those models, the vehicle must also be moved for the warning light to extinguish. The time it takes for the initialization warning light to extinguish must be extended accordingly.

The unavailability of those system is indicated by the initialization light on the instrument cluster.

Production Solution

Not applicable.



Technical Service Bulletin

Service

- Do not perform any repairs. Any repairs for this concern may be denied.
- Inform the customer that it takes the front camera for the driver assist system (R242) about 20 seconds to start up and the icon informs the driver of this fact. This is normal behavior.

Warranty

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

Additional Information

All part and service references provided in this TSB (**2059891**) 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.

©**2024 Audi of America, Inc.** All rights reserved. The information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Audi of America, Inc., its affiliated companies, and its licensors. All rights are reserved to make changes at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites, without the prior expressed written permission of the publisher.