



Technical Service Bulletin

94 Rear turn signal warning is displayed, DTCs B16D4F4, B16D5F4, B16D6F4, or B16D7F4 are stored in the comfort module

94 21 49 2062241/2 November 19, 2021. Supersedes Technical Service Bulletin Group 94 number 21-35 dated February 23, 2021 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Audi e-tron quattro	2019	All	Not Applicable
Audi e-tron quattro, Audi e-tron sportback quattro	2020	000001 - 033639	Not Applicable

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised <i>Service</i> (Updated SVM table)
1	02/23/2021	Initial publication

Customer states:

- There is a left or right rear turn signal warning displayed in the instrument cluster.
- The turn signals remain functional.

Workshop findings:

One or more of the following DTC(s) are stored in the comfort control module, J393 (address word 0046):

- **DTC B16D4F4** (left tail lamp 1 Turn signal light defective).
- **DTC B16D5F4** (left tail lamp 2 Turn signal light defective).
- **DTC B16D6F4** (Right tail lamp 1 Turn signal light defective).
- **DTC B16D7F4** (Right tail lamp 2 Turn signal light defective).

Technical Background

There is a timing issue in the tail lamp software.



Technical Service Bulletin

Production Solution

New software in the tail lamps (MX3, MX4, and MX13) addressed the condition.

Service

1. When actuating the turn signal, a warning is displayed for the rear turn signal that was actuated (Figure 1).



Figure 1. Warning displayed for the right rear turn signal.

2. If the described condition is present, please proceed to update the software in the tail lamps.

SVM Update Instructions

3. Follow all instructions in TSB 2011732: *00 Software Version Management (SVM), operating instructions*.
4. Update the tail lamp software using the SVM action code as listed in the table below, if necessary:

Model	Old software version for tail lamp	New software version for tail lamp (or higher)	SVM Code Input
Audi e-tron quattro, Audi e-tron Sportback	403 410	503 510	625A003



Technical Service Bulletin

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:	9431		
Damage Code:	0039		
Labor Operations:	Software Update (Includes checking for DTCs)	0151 0000	Time stated on the diagnostic protocol (Max 50 TU)
	Road test prior to the service procedure	No allowance	0 TU
	Road test after the service procedure	No allowance	0 TU
Claim Comment:	As per TSB #2062241/2		

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.

Additional Information

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

- TSB 2011732, *00 Software Version Management (SVM), operating instructions*.

All part and service references provided in this TSB (2062241) 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.

©2021 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.