

Condition

Model(s)	Year(s)	VIN Range	Vehicle Specific Equipment
A5, S5 (FU), A6 Sportback e-tron, S6 Sportback e-tron, Q5, Q5 Sportback, SQ5, SQ5 Sportback (GU), Q6 e-tron, Q6 Sportback e-tron, SQ6 e-tron and SQ6 Sportback e-tron	2025	All	With PR Code GJ0 and FT4 GJ0 and FT5 GK1 GJ4 GJ5 GJ6 GJ7 GJ8 0019 – Data Bus OBD Interface Software: 85C907468AF 85F907468AF
A6	2026		

REVISION HISTORY

Revision	Date	Purpose
4	-	Revised <i>Service</i> (Updated information) Revised <i>Warranty</i> (Updated billing information for KD2S) Revised <i>Additional Information</i> (Added note)
3	05/20/2026	Revised <i>Condition</i> (Updated photo requirement)
2	05/06/2026	Revised header (Adjusted market visibility, models, PR Codes) Revised <i>Condition</i> (Updated model table) Revised <i>Service</i> (Updated instructions, included photo requirement)

Customer States:

The customer complains that fault messages relating to the driver assist systems appear together with the take over steering prompt **only** shortly after starting the vehicle.

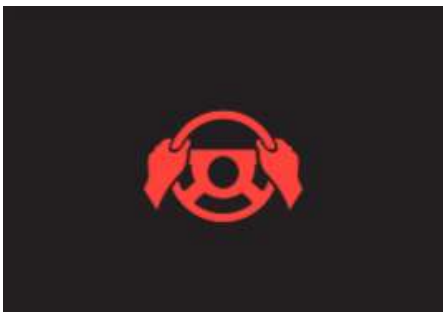


Figure 1. Take over steering warning light.

Depending on the equipment fitted, all driver assist systems are affected, such as:

- Adaptive cruise assist: fault. You can continue driving
- Lane departure warning: fault. You can continue driving
- Active front assist / distance warning: fault. You can continue driving
- Traffic sign recognition: fault. You can continue driving
- Adaptive light: fault
- Main beam assist: fault
- Lane change assist: currently unavailable
- Proactive occupant protection: currently unavailable
- Driver assist systems currently restricted
- Emergency Assist: fault. You can continue driving (in combination with the red take over steering prompt (see Figure 1)).

 NOTICE

If the red warning lamp for the 'take over steering' prompt is not active, this TSB does NOT apply.

 NOTICE

If only some of the fault messages listed above have occurred or are active, this TSB does NOT apply. The TSB is also NOT applicable if notifications are displayed stating various driver assist systems are not available due to restricted visibility.

Workshop Findings:

The customer concern can be reproduced in the workshop:

The concern can be reproduced based on the active messages in the instrument cluster. The warnings in the instrument cluster are active.

For the complaint described here to apply, warning messages must be active and diagnosis via ODIS for the diagnostic addresses **00A5** and **8103** must not be possible. The two diagnostic addresses **00A5** and **8103** cannot be read out.

In addition to this, the **DTC U171200** "Driver assistance main control module, no communication, active/static with symptom 4540" is logged in the Data Bus On Board Diagnostic Interface, J1273 (diagnostic address 0019).

The complaint only applies if the following issues occur **simultaneously**

- If there are active warnings.

and

- If diagnostic addresses 00A5 and 8103 cannot be accessed.

and

- If the specified event memory entry is logged.

The complaint is temporarily remedied, e.g. by a terminal 30 reset of the "Diagnostic interface or data bus J1273" or by a bus sleep cycle. Bus sleep mode starts approx. 3 minutes after switching the ignition off and locking the vehicle.

The customer complaint cannot be reproduced in the workshop:

The only indication that the complaint applies to this TSB is the **DTC U171200** "Driver assistance main control module, no communication, passive/intermittent with symptom 4540" in diagnostic address 0019 **and** corresponding documentation (photo, video) by the customer.

Using the ambient conditions, date and time and the frequency counter, check that the event memory matches the time of the customer complaint. If the symptoms described above apply in relation to the customer complaint, there is an indication that the functional impairment described in this documentation applies.

If possible, attach a photo or video of the complaint.

Technical Background

The complaint relates to a software issue in the Data Bus Diagnostic Interface Control Unit, J1273 (diagnostic address 0019) which occurs shortly after switching the ignition on. The complaint occurs for one driving cycle and automatically fixes itself after a bus sleep cycle. A bus sleep cycle can be achieved by switching off the ignition, locking the vehicle and then waiting for approximately 3 minutes.

Production Solution

Week 36/2026

Service

This TSB replaces PSS 2079757, 90 PSS PPE/PPC: *warning messages about assist systems – U171200*.



Preliminary check required:

The combined software update is currently only available for some of the affected vehicles. Before asking the customer to bring the vehicle into the workshop for repairs, please check whether a combined software update TSB is already shown for this vehicle in ElsaPro. You can also find this information in the central service info 2081477, 00 Service info: central overview of combined software update 03.11.00/C PPE PPC - KD2*. If a combined software update TSB is not displayed, the combined software update is still being prepared.

The planned release schedule can also be found in the central service info 2081477.

Group A. Procedure if combined software update is available:

The combined software update is now available for some of the affected vehicles.

This complaint is solved in VR target state 03.11.00/C. Please check the column VR target state 03.11.00/C in the central service info 2081477.

Here you can find information on whether the measure is already available via a combined software update TSB or whether the measure will be made available later.

Please run the combined software update if available. Proceed according to the combined software update TSB which is specified for this vehicle in the central service info 2081477.

Group B. Procedure if KD2S combined software update is not available yet:

Follow all instructions in TSB 2011732: *00 Software Version Management (SVM), operating instructions*.

Run the SVM code as specified in the instructions below.

Prerequisites for flashing:

- The driver's door must remain open for the duration of the flashing procedure.
- Before entering the code, check whether the current date/time is displayed in the vehicle. If not, move the vehicle to a location where there is GPS reception, or set the date and time manually. Otherwise, an update will not be possible, or it will be aborted.
- No additional/other work may be performed on the vehicle for the entire duration of the update.



Please note the following before entering the SVM code:

Connect battery charger unit in accordance with specifications in “Standards for workshop equipment”.

Switch off electrical equipment (blower, seat heater, lights, etc.).

Move selector lever to position P.

Connect diagnostic tester to vehicle with USB cable and keep driver's door open for duration of flashing procedure.

We strongly recommend flashing using a USB cable. This ensures that data transmission is as reliable as possible.

To use the SVM code, please proceed as follows:

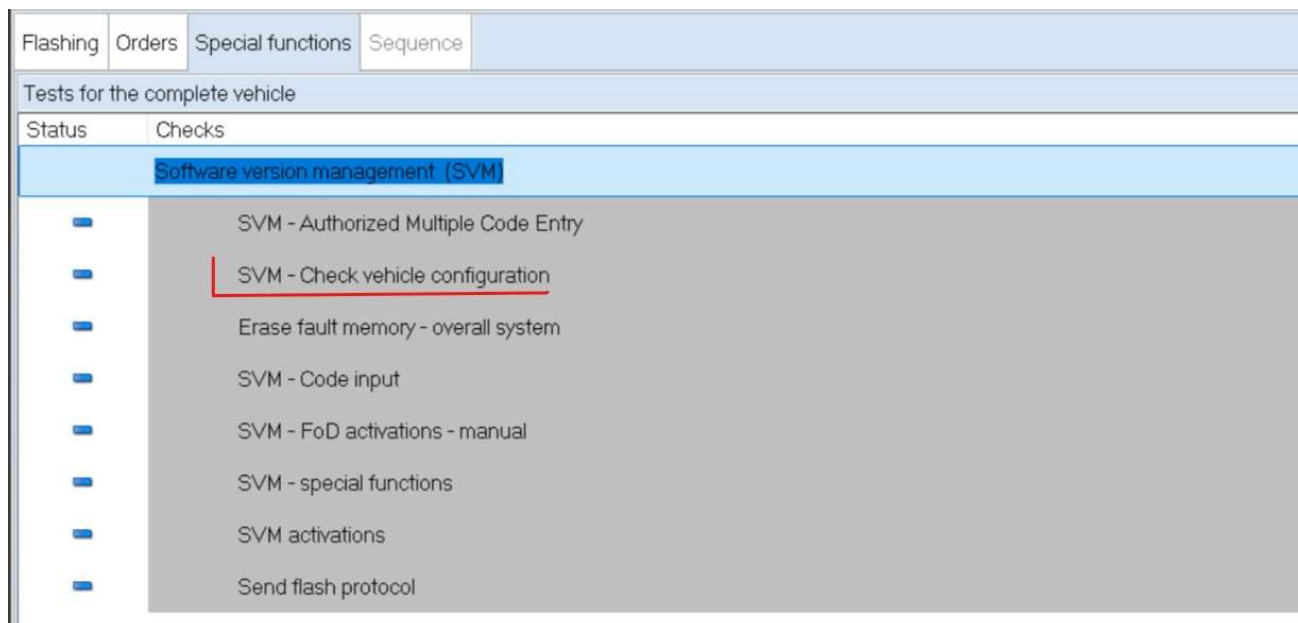


Figure 2: ODIS SVM Test Plan

1. Run the test program **"SVM – Check vehicle configuration"** in ODIS (Figure 2). This step is required to use the SVM-code in step 2.
2. Select the "Flash" function, select "SVM code input" and enter the code **EGDHCP5DA0019**.
3. Flashing will be performed. Due to a system restriction, the procedure will end with the error 8113. Ignore this error. If a different error code appears, proceed as specified in the error message.
4. Run the **"SVM – Check vehicle configuration"** test program in ODIS again.
5. Put the vehicle in bus sleep mode.
6. End the diagnostic session, and send the diagnostic log online.

Note: The SVM code is used for diagnostic address 0019; however, it does not result in any changes to the identification data, such as the part number or software version.

Warranty



Important for billing under warranty:

Billing is performed via this complaint-related TSB. The service number and damage code from this complaint-related TSB must be stated when billing.

The repair operations (group A) for the combined software update can be found in the central service information 2081477.

Claim Type:	If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.		
Service Number:	<u>Billing combined software update (group A):</u>		
	9035		
Damage Code:	KD2S		
Labor Operations:	Work for a combined software update	Please refer to central service information 2081477	
Service Number:	<u>Billing combined software update (group B):</u>		
	9035		
Damage Code:	0039		
Labor Operations:	Software update	0151 0010	See SRT with associated operations
	Software update	0151 0060	Time stated on the diagnostic protocol
	Check vehicle (bus sleep mode)	0689 0199	10 TU
Claim Comment:	As per TSB 2081073/4		

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.

Please note the information on predecessors and items that are included and excluded in the repair operations as well as any associated tasks.

Additional Information

The software must be updated on a control unit in this vehicle, or the software must be updated on several control units in this vehicle to ensure they function correctly in conjunction with the other control units in the vehicle. Please inform the customer about the software update in question and ask whether they or other third parties have modified the software (e.g. tuning or retrofitting involving modifications to the vehicle's software). Please inform the customer that this software update may neutralise previous modifications to the vehicle's software performed either by the customer or other third parties.

If the customer declines the software update, please inform them that this could lead to issues or restrictions with the use of the vehicle or individual components.

Make a note to this effect on the order before it is signed by the customer. Include this information in the customer file.

It is also possible to reset individual user settings for the assist systems to the default settings. These settings can be adjusted individually by the vehicle users themselves after the software update.

All part and service references provided in this TSB (**2081073**) 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.

©2026 Audi of America, LLC / Audi Canada 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, LLC / Audi Canada 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.