

Technical Service Bulletin

Transaction No.: **2080076/3**

97 Engine warning lamp on, DTC "P157000 Engine Control Module (ECM) locked" is logged in the ECM

Release date: Sep 30, 2026

Condition

Model(s)	Year(s)	VIN Range	Vehicle Specific Equipment			
A5 Coupe, S5 Coupe (FU), Q5, Q5 Sportback, SQ5, and SQ5 Sportback (GU)	2025	All	0009 - Electronic central electric			
			Software part number	Software version	Hardware part number	Hardware version
			*	1436	*	*
			*	1437	*	*
			*	1496	*	*

REVISION HISTORY

Revision	Date	Purpose
3	-	Revised <i>Service</i> (Modified instructions to reference KD2) Revised <i>Warranty</i> (Updated labor operations) Revised <i>Additional Information</i> (Added customer statement about update)
2	12/18/2025	Revised header (Add Model Year) Revised <i>Condition</i> (Add description of specific change)
1	11/20/2025	Initial publication

Customer states:

The customer statement depends on the type of engine:

Vehicles with 2.0 ltr. gasoline engine:

- The engine does not start at the first attempt.
- Several driver messages appear in the instrument cluster.
- After switching the ignition off and on, the engine starts again and there are no further issues.

All other engines:

- Several driver messages appear in the instrument cluster after starting the vehicle.

- The vehicle can only be driven electrically; the engine does not start.
- After switching the ignition off and on, the engine starts again and there are no further issues.

Workshop findings:

The customer complaint cannot usually be reproduced.

The following DTC is logged in the Engine Electronics -J623-, (address word: 0001):

- **P157000:** “Engine Control Module (ECM) locked.”

Technical Background

Software issue the in onboard supply control unit J519 (diagnostic address 0009).

Production Solution

Production change in Q4 of 2025.

Service

This TSB only applies if:

1. The DTC **"P157000 Engine Control Module (ECM) locked"** is logged in the engine control module (diagnostic address 0001).
2. The DTC **"Transmission control module locked"** is **NOT** logged in the transmission control module (diagnostic address 0002).

The complaint is solved with the **target combined software version 03.10.00/C [KD2]**. This combined software package has already been rolled out. Please note that the KD package may have been superseded by a subsequent combined software update. All information about the current schedule and availability of the measure can be found in **central service information TSB: 2081477**. Please also note any changes in the warranty accounting instructions.

Warranty

The TSB number must always be noted in the “HST number” field in SAGA/2 for ease of processing.

If you are billing according to the warranty guidelines, please note the following accounting instructions:

Repair operations: Please refer to central service information TSB: 2081477.

Claim Type:	• If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.		
Service Number:	9710		
Damage Code:	KD2S		
Labor Operations:	Please refer to central service information TSB 2081477	Work for a combined software update	Please refer to central service information TSB 2081477
Claim Comment:	As per TSB 2080076/3		

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

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.

When performing the combined software update, time stamps are not required for billing under warranty. You are therefore permitted to work on other vehicles at the same time. The combined software update can also be performed by non-productive personnel.

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 neutralize 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 (**2080076**) 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.