

57 Power closing door latch is intermittently inoperative, DTC B122D29 is stored in one of the door control modules

57 21 84 2051540/5 October 8, 2021. Supersedes Technical Service Bulletin Group 57 number 19-53 dated February 26, 2019 for reasons listed below.

Model(s) Year		VIN Range	Vehicle-Specific Equipment			
Q7	Q7 2017 - 2018 All		Door power latching			

Condition

REVISION HISTORY				
Revision Date Purpo		Purpose		
5	-	Revised title (Added DTC) Revised header (Added DTC)		
4	02/26/2019	Revised Service (Added Tip and Step 3)		
3	12/17/2018	Revised header (Updated Models) Revised <i>Service</i> (Updated SVM table)		

Customer states:

• The power closing door latch system intermittently does not work. The door closes and latches properly otherwise.

Workshop findings:

The following DTC may be stored in the driver door control module, J386 (address word 0042), front passenger door control module, J387 (address word 0052), left rear door control module, J388 (address word 00BB), or the right rear door control module, J389 (address word 00BC):

• DTC B122D29 (locking unit for central locking - implausible signal).

Technical Background

The applicable door control module does not correctly identify the current state of the door lock actuator motor and the power closing feature is inadvertently disabled.

Production Solution

Not applicable.

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Service

SVM Update Instructions

- 1. Follow all instructions in TSB 2011732: 00 Software Version Management (SVM), operating instructions.
- Update the applicable module, driver door control module, J386 (address word 0042), front passenger door control module, J387 (address word 0052), left rear door control module, J388 (address word 00BB), or right rear door control module, J389 (address word 00BC) using the SVM action code as listed in the table below, if necessary:

Tip: Prior to starting the SVM update, open all windows completely, then fully close all windows via the driver's door window switches. This will help to ensure that the door control modules are properly read into ODIS.

Model	Diagnostic Address	Old Software Part Number	Original Software	New Hardware Number	New Software Number	New Software Version	SVM Code Input
		4M0959593C	4M0959593C	4M0959593C	4M0959593E	60	42A014
			4M0959593D				
			4M0959593E				
			4M0959593G				
	0040	4M0959593F	4M0959593H	4M0959593F	4M0959593H	130	
	0042	4M0959793C	4M0959793C	4M0959793C	4M0959793E	60	
Q7			4M0959793D				
			4M0959793E				
			4M0959793G				
		4M0959793F	4M0959793H	4M0959793F	4M0959793H	130	
	0052	4M0959592C	4M0959592C	4M0959592C	4M0959592E	60	
			4M0959592D				
			4M0959592E				
			4M0959592G				
		4M0959592F	4M0959592H	4M0959592F	4M0959592H	130	

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						I	
		4M0959792C	4M0959792C	4M0959792C	4M0959792E		
			4M0959792D			<u> </u>	
			4M0959792E			60	
			4M0959792G				
		4M0959792F	4M0959792H	4M0959792F	4M0959792H		
	00BB	4M0959595C	4M0959595C	4M0959595C	4M0959595E		
			4M0959595D				
			4M0959595E			60	
			4M0959595G				
		4M0959595F	4M0959595H	4M0959595F	4M0959595H	130	
			4M0959795C		4M0959795E		
		4M0959795C	4M0959795D	4M0959795C			
			4M0959795E			60	
			4M0959795G				
		4M0959795F	4M0959795H	4M0959795F	4M0959795H	130	
	00BC	4M0959595C	4M0959595C	4M0959595C	4M0959595E		
			4M0959595D			60	
			4M0959595E				
			4M0959595G				
		4M0959595F	4M0959595H	4M0959595F	4M0959595H	130	
		4M0959795C	4M0959795C	4M0959795C	4M0959795E		
			4M0959795D				
			4M0959795E			60	
			4M0959795G				
		4M0959795F	4M0959795H	4M0959795F	4M0959795H	130	

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3. Perform basic settings of the windows.

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:	6438					
Damage Code:	0039					
Labor Operations:	Software Update	0151 0000	Time stated on the diagnostic protocol (Max 100 TU)			
Diagnostic Time:	GFF	No allowance	0 TU			
	Road test prior to service procedure	No allowance	0 TU			
	Road test after service procedure	No allowance	0 TU			
Claim Comment:	As per TSB #2051540/5					

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

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The following Technical Service Bulletin 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 (2051540) 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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