

### 57 Power closing door latch is intermittently inoperative

57 18 51 2051540/3 December 17, 2018. Supersedes Technical Service Bulletin Group 57 number 18-46 dated July 16, 2018 for reasons listed below.

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

## Condition

REVISION HISTORY						
Revision Date Purpose						
3	-	Revised header data (Updated models) Revised <i>Service</i> (Updated SVM table)				
2	07/16/2018	Revised header data (Updated models) Revised <i>Service</i> (Updated SVM table)				
1	06/20/2018	Initial publication				

#### **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 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):

• 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.

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### **Production Solution**

Not applicable.

### 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:

Model	Diagnostic Address	Old Software Number	Original Software	New Hardware Number	New Software Number	New Software Version	SVM Code Input
Q7	0042	4M095959 3C	4M0959593C	4M0959593C	4M0959593 E	60	
			4M0959593D				
			4M0959593E				
			4M0959593G				
		4M095959 3F	4M0959593H	4M0959593F	4M0959593 H	130	
		4M095979 3C	4M0959793C	4M0959793C	4M0959793 E	60	42A014
			4M0959793D				
			4M0959793E				
	0050		4M0959793G				
		4M095979 3F	4M0959793H	4M0959793F	4M0959793 H	130	
		0052 4M095959 2C	4M0959592C	4M0959592C	4M0959592 E	60	
			4M0959592D				
	0052		4M0959592E				
			4M0959592G				

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	4M095959 2F	4M0959592H	4M0959592F	4M0959592 H	130
		4M0959792C	4M0959792C	4M0959792 E	60
	4M095979 2C	4M0959792D			
		4M0959792E			
		4M0959792G			
	4M095979 2F	4M0959792H	4M0959792F	4M0959792 H	130
		4M0959595C		4M0959595 E	
	4M095959	4M0959595D	41400505050		60
	5C	4M0959595E	4M0959595C		60
		4M0959595G			
0000	4M095959 5F	4M0959595H	4M0959595F	4M0959595 H	130
00BB	4M095979 5C	4M0959795C	4M0959795C	4M0959795 E	60
		4M0959795D			
		4M0959795E			
		4M0959795G			
	4M095979 5F	4M0959795H	4M0959795F	4M0959795 H	130
	4M095959 5C	4M0959595C	4M0959595C		
		4M0959595D		4M0959595 E	60
		4M0959595E			
00BC		4M0959595G			
	4M095959 5F	4M0959595H	4M0959595F	4M0959595 H	130
		4M0959795C	4M0959795C		60

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4M095979 5C	4M0959795D 4M0959795E 4M0959795G		4M0959795 E	
4M095979 5F	4M0959795H	4M0959795F	4M0959795 H	130

### Warranty

Claim Type:	<ul> <li>110 up to 48 Months/50,000 Miles.</li> <li>G10 for CPO Covered Vehicles – Verify Owner.</li> <li>If vehicle is outside any warranty, this Technical Service Bulletin is informational only.</li> </ul>					
Service Number:	6438					
Damage Code:	0039					
Labor Operations:	Software Update	0151 0000	Time stated on 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 #2051540/2					

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 will be necessary to complete this procedure:

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

Page 4 of 5

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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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Page 5 of 5

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