



Technical Service Bulletin

57 Message in instrument cluster: "Child lock: malfunction!"

57 19 56 2055916/1 August 29, 2019.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A5	2018 - 2019	All	Not Applicable
A4 and Q7	2017 - 2019	All	Not Applicable

Condition

Customer states:

- The message "Child lock: malfunction!" appears in the instrument cluster.

Workshop findings:

The following DTC may be stored in one or both rear door control modules, J388 and J389 (address 00BB or 00BC):

- DTC B14FF29** (motor for child lock - implausible signal) static only.

Technical Background

The software needs to be updated.

Production Solution

New software in the rear door control modules, J388 and J389 (address 00BB or 00BC) addressed the condition.

Service

- Update of the rear door electronics control module can only be performed if no DTC is present in the respective control module. To remove a static DTC from the door control module prior to SVM update:
 - Gain access to the vehicle battery
 - Remove the diagnostic tester from the OBD port on the vehicle
 - Turn off the ignition and remove the key from the vehicle
 - Wait 5 minutes for the vehicle to go to sleep (bus silence).
 - Disconnect the 12V battery, performing a 30 power reset.
 - Wait 10 minutes



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- g. Utilizing Guided Functions or OBD Functions, clear the fault memory of the door control module with the static DTC.



Note:

Do not read out the fault memory, or the process will need to be repeated.

SVM Update Instructions

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



Note:

Immediately **before** performing the SVM code completely open and close all window lifters one time. This ensures that all door control modules are awake for the update.

2. Update the door electronics control module (0042 – drivers, 0052 passenger, 00BB rear drivers side, 00BC rear passenger side) using the SVM action code as listed in the table below, if necessary:

3. Perform basic settings of all four windows.

Model	Address	Hardware Original	Software Original	New Hardware	New Software	Software version	ZDC	SVM Code Input
Q7	00BB	4M0959595H	4M0959595F	4M0959595H	4M0959595F	0131	4M0909897J	42A014
		4M0959795H	4M0959795F	4M0959795H	4M0959795F			
		4M0959595 (C,D,E,G)	4M0959595C	4M0959595E	4M0959595C	0060	4M0909897VF	
		4M0959795 (C,D,E,G)	4M0959795C	4M0959795E	4M0959795C			
	00BC	4M0959595H	4M0959595F	4M0959595H	4M0959595F	0131	4M0909896J	
		4M0959795H	4M0959795F	4M0959795H	4M0959795F			
		4M0959595 (C,D,E,G)	4M0959595C	4M0959595E	4M0959595C	0060	4M0909896VF	
		4M0959795 (C,D,E,G)	4M0959795C	4M0959795E	4M0959795C			



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Model	Address	Hardware Original	Software Original	New Hardware	New Software	Software version	ZDC	SVM Code Input
A5	00BB	4M0959795 (D,E,G)	4M0959795C	4M0959795E	4M0959795C	0060	8W2909897A	42A014
		8W0959395 (A,E,G)	8W0959395	8W0959395E	8W0959395			
		8W0959595 (A,E,G)	8W0959595					
		4M0959795H	4M0959795F	4M0959795H	4M0959795F	0131	8W2909897D	
		8W0959395H	8W0959395F	8W0959395H	8W0959395F			
		8W0959595H	8W0959595F	8W0959595H	8W0959595F			
	00BC	4M0959795 (D,E,G)	4M0959795C	4M0959795E	4M0959795C	0060	8W2909896A	
		8W0959395 (A,E,G)	8W0959395	8W0959395E	8W0959395			
		8W0959595 (A,E,G)	8W0959595	8W0959595E	8W0959595			
		4M0959795H	4M0959795F	4M0959795H	4M0959795F	0131	8W2909896D	
		8W0959395H	8W0959395F	8W0959395H	8W0959395F			
		8W0959595H	8W0959595F	8W0959595H	8W0959595F			

Model	Address	Hardware Original	Software Original	New Hardware	New Software	Software version	ZDC	SVM Code Input
A4	00BB	4M0959795 (D,E,G)	4M0959795C	4M0959795E	4M0959795C	0060	8W0909897D	42A014
		8W0959395 (A,E,G)	8W0959395	8W0959395E	8W0959395			



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		8W0959595 (A,E,G)	8W0959595					
		4M0959795H	4M0959795F	4M0959795H	4M0959795F	0131	8W0909897G	
		8W0959395H		8W0959395H	8W0959395F			
		8W0959595H		8W0959595H	8W0959595F			
	00BC	4M0959795 (D,E,G)	4M0959795C	4M0959795E	4M0959795C	0060	8W0909896D	
		8W0959395 (A,E,G)	8W0959395	8W0959395E	8W0959395			
		8W0959595 (A,E,G)	8W0959595	8W0959595E	8W0959595			
		4M0959795H	4M0959795F	4M0959795H	4M0959795F	0131	8W0909896G	
		8W0959395H	8W0959395F	8W0959395H				
		8W0959595H	8W0959595F	8W0959595H				

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 diagnostic protocol (Max 100 TU)
	Check and adjust door control units	6438 0699	10 TU
Diagnostic Time:	GFF	No allowance	0 TU



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	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 #2055916/1		

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*.

All part and service references provided in this TSB (2055916) 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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