

57 Message in instrument cluster: "Child lock: malfunction!" DTC B14FF29 is stored in the rear door control modules

57 21 79 2063376/2 June 23, 2021. Supersedes Technical Service Bulletin Group 57 number 21-77 dated May 19, 2021 for reasons listed below.

| Model(s) | Year | VIN Range | Vehicle-Specific Equipment |
|----------|-------------|-----------|----------------------------|
| Q3 | 2018 - 2021 | All | Not Applicable |

Condition

| REVISION HISTORY | | | |
|------------------|------------|--|--|
| Revision | Date | Purpose | |
| 2 | - | Revised Service (Added a new Step 2 before update, updated SVM code) Revised Warranty (Added Labor Operation for replacing all door modules) Revised Required Parts and Tools (Added front door module part numbers) | |
| 1 | 05/19/2021 | Initial publication | |

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 word 00BB or 00BC):

• DTC B14FF29 (Motor for child safety lock Range/Performance).

Technical Background

The software needs to be updated.

Production Solution

New software in the door electronics control modules, J386 – J389 (0042 drivers, 0052 passenger, 00BB rear driver's side, and 00BC rear passenger side) addressed the condition.



Service

1. Utilizing ODIS, check the part number of the front door control modules, J386 and J387 (address 0042 or 0052).

If part number 5Q0 959 593 **F**/5Q0 959 592 **F** are installed, then the applicable door control module(s) must be replaced with updated part number 5Q0 959 593**K**/5Q0 959 592**K**.

2. Additionally, check the part number of the rear door control modules, J388 and J389 (address 00BB or 00BC).

If part number 8W1 959 595 D is installed, then the applicable door control modules must be replaced with updated part number 5Q0 959 595 K.

Tip: Prior to continuing with this bulletin, it is important to replace the door modules as needed, **BEFORE** performing the software update. However, **only** replace the modules if they are exactly as specified above.

SVM Update Instructions

- 3. Follow all instructions in TSB 2011732: 00 Software Version Management (SVM), operating instructions.
- 4. Update the door electronics control modules (0042 drivers, 0052 passenger, 00BB rear driver's side, and 00BC rear passenger side) using the SVM action code as listed in the table below, if necessary.

Tip: Prior to performing these SVM Updates, fully open and close all of the electric windows via the window regulator switches immediately **BEFORE** using the SVM code. This ensures that all of the door control modules are "awake" for the update.

| Model | Diagnostic Address | Old Software Part Number | Old Software Version | New Software Part Number (or higher) | New Software Version (or higher) | SVM Code Input |
|-------|-----------------------|-----------------------------|----------------------------|--|---|-------------------|
| Q3 | 0042 | 5Q0959593F | ≥270 | | 330 | 42A026 |
| | | 5Q0959593K | ≥315 | 5Q0959593K | | |
| | 0052 | 5Q0959592F | ≥270 | 5Q0959592K | | |
| | | 5Q0959592K | ≥315 | | | |



| 00BB | 5Q0959595K | ≥315 | 5Q0959595K |
|------|------------|------|------------|
| 00BC | 5Q0959595K | ≥315 | 5Q0959595K |

5. Perform basic settings of all four window regulators.

Warranty

| warranty | 1 | | | | |
|---|--|--------------|--|--|--|
| 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 (Includes checking for DTCs) | 0151 0000 | Time stated on the diagnostic protocol (Max 100 TU) | | |
| | Check and adjust door control units | 6438 0699 | 10 TU | | |
| Replacing Door Control Modules (if applicable): | | | | | |
| | Remove and install front or rear door control module | 6438 1950 | See SRT with associated operations | | |
| | Remove and install 2 front or rear door control modules | 6438 2099 | 70 TU | | |
| | Remove and install 4 rear door control modules | 6438 2099 | 130 TU | | |
| Diagnostic Time: | GFF | No allowance | 0 TU | | |
| | Road test prior to the service procedure | No allowance | 0 TU | | |
| | Road test after the service procedure | No allowance | 0 TU | | |
| Claim Comment: | ent: As per TSB #2063376/2 | | | | |

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.



Required Parts and Tools

The part numbers mentioned in this TSB are different than the ones listed in ETKA. Only use parts listed in this TSB, this includes superseding part numbers!

| Part Number | Part Description | Quantity | | | |
|-------------|--|------------------|--|--|--|
| See ETKA | Fasteners, Bolts, Nuts, and Screws as needed per the Repair Manual | See ETKA/ELSA | | | |
| 5Q0959593K | Control module for front driver's door | 01 (if required) | | | |
| 5Q0959592K | Control module for front passenger door | 01 (if required) | | | |
| 5Q0959595K | Control module for rear doors | 02 (if required) | | | |

Additional Information

The following Technical Service Bulletin(s) 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 (2063376) are subject to change and/or removal.

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