

**Technical Service Bulletin**Transaction No.: **2079917/2**24 Engine: engine control unit - engine can only be started with a delay - 2.0 ltr. 4-cyl.  
TFSI

Release date: Aug 20, 2026

**Condition**

| Model(s)             | Year(s) | VIN Range | Vehicle Specific Equipment |                  |                      |                  |
|----------------------|---------|-----------|----------------------------|------------------|----------------------|------------------|
| Q5, and Q5 Sportback | 2021    | All       | Engine type:<br>DPV*       |                  |                      |                  |
|                      |         |           | Software part number       | Software version | Hardware part number | Hardware version |
|                      |         |           | 4M0.906.259.AB             | 0002             | 06L.907.425.E        | *                |
|                      |         |           | 4M0.906.259.AB             | 0005             | 06L.907.425.E        | *                |
|                      |         |           | 4M0.906.259.AB             | 0004             | 06L.907.425.E        | *                |
|                      |         |           | 4M0.906.259.AB             | 0003             | 06L.907.425.E        | *                |
|                      |         |           | *80A*.906.259.M*           | 0001             | *06L*.907.425.E*     | *                |
| Q7                   | 2023    |           | Engine type:<br>DUVA       |                  |                      |                  |
|                      |         |           | Software part number       | Software version | Hardware part number | Hardware version |
|                      |         |           | 4M0.906.259.AB             | 0002             | 06L.907.425.E        | *                |
|                      |         |           | 4M0.906.259.AB             | 0005             | 06L.907.425.E        | *                |
|                      |         |           | 4M0.906.259.AB             | 0004             | 06L.907.425.E        | *                |
|                      |         |           | 4M0.906.259.AB             | 0003             | 06L.907.425.E        | *                |
|                      |         |           | *80A*.906.259.M*           | 0001             | *06L*.907.425.E*     | *                |

**REVISION HISTORY**

| Revision | Date       | Purpose                                                                       |
|----------|------------|-------------------------------------------------------------------------------|
| 2        | -          | Revised header (Add Model Year, Model<br>Revised <i>Condition</i> (SVM Code.) |
| 1        | 11/11/2025 | Initial publication                                                           |

**Customer states:**

- Engine can only be started with a delay.

**Workshop findings:**

At least one of the following event memory entries is logged in the engine control unit:

- **P157000:** (symptom 15072) Engine control module locked
- **P164000:** (symptom 14989) Control module faulty

**Technical Background**

The software for the engine control module, J623 (address word 0001) needs to be updated.

**Production Solution**

New software in the engine control module, J623 (address word 0001) addressed the condition

**Service**

1. Follow all instructions in TSB 2011732: *00 Software Version Management (SVM), operating instructions*.
2. Update the J623 (0001) using the SVM action code as listed in the table below, if necessary:

| Affected software | Version | SVM code |
|-------------------|---------|----------|
| 4M0.906.259.AB    | <0006   | 01A320   |
| 80A.906.259.M     | <0005   | 01A267   |
| 8W0.906.259.R     | <0003   | 01A267   |

**Warranty**

|                          |                                                                                                     |           |                                        |
|--------------------------|-----------------------------------------------------------------------------------------------------|-----------|----------------------------------------|
| <b>Claim Type:</b>       | • If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only. |           |                                        |
| <b>Service Number:</b>   | 2470                                                                                                |           |                                        |
| <b>Damage Code:</b>      | 0039                                                                                                |           |                                        |
| <b>Labor Operations:</b> | Software Update                                                                                     | 0151 0010 | See SRT with associated operations     |
|                          | Software Update                                                                                     | 0151 0060 | Time stated on the diagnostic protocol |
| <b>Claim Comment:</b>    | As per TSB 2079917/2                                                                                |           |                                        |

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.

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

## Additional Information

The software must be updated on a control module on this vehicle, or the software must be updated on several control modules in this vehicle to ensure they function correctly in conjunction with the other control modules in the vehicle. Please inform the customer that this software update may neutralize previous modifications to the vehicle 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 and include the information in the customer file.

All part and service references provided in this TSB (**2079917**) 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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