

Vehicle-specific service

Transaction No.: **2079454/3**

01 PSS Engine: MIL on, DTC P029900 Stored in ECM - V6 TFSI

Release date: Mar 13, 2026

Condition

Model(s)	Year(s)	VIN Range	Vehicle Specific Equipment
S5, SQ5, and SQ5 Sportback	2025	All	Not applicable
A6	2026		

REVISION HISTORY		
Revision	Date	Purpose
3	-	Revised <i>Service</i> (updated timing for analysis results)
2	10/07/2025	Revised header (Add Model)
1	09/30/2025	Initial publication

Customer states:

- There is a Drive System fault, exhaust emissions warning lamp is illuminated in the instrument cluster.
- A slight loss of performance noticeable.

Workshop findings:

The following DTC is stored in the Engine Control Unit, J62, (address word 0001):

- **P029900** Turbo/Super Charger Underboost – symptom 34203 – static/intermittent

Technical Background

Software issue (engine control unit, address 0001) with charge pressure diagnostics.

Production Solution

Not applicable.

Service

NOTICE

This PSS may apply to vehicles still within the new model launch repair authorization period!

- For vehicles still in the launch phase, the workshop must create a web ticket with the Technical Assistance Center (TAC) per the repair authorization, in addition to entering the vehicle into the PSS database. Reference this TSB in the first line of the TAC case.

1. Explain to the customer that this matter is being reviewed, and you will be advised if any action is determined to be needed. A result should be available by the end of the 3rd quarter of 2026 (subject to change) and that no repairs are necessary at this point.
2. Do not replace any components for this condition since this will not resolve the customer's concern.
3. Create a PSS record in the PSS application through the Pending Service Solutions (PSS) link in AccessAudi (under *Related Links >> Service*).

Warranty

Claim Type:	If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.		
Service Number:	2470		
Damage Code:	0055		
Labor Operations:	GFF/ Guided Functions	0150 0060	Time stated on the diagnostic protocol
	GFF/ Guided Functions	0150 0010	See SRT with associated operations
Claim Comment:	As per TSB 2079454/3		

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

Tool Number	Tool Description
VAS 6160/VAS 6150	VAS tester with the current version of ODIS (Windows 10)

Additional Information

The complaint does not occur during normal vehicle operation. Generally, a low charge level occurs during extended stationary periods during the transportation process or while the vehicle is at the workshop.

All part and service references provided in this TSB (**2079454**) 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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