

Technical Service Bulletin

Transaction No.: **2080827/2**

26 Engine: exhaust flap - check engine light, P047600/P04A00: Exhaust Pressure Control Valve Range/Performance

Release date: May 8, 2026

Condition

Model(s)	Year(s)	VIN Range	Vehicle Specific Equipment
S5 (FU), SQ5, SQ5 Sportback (GU)	2025 – 2026	All	Engine type: DWVA And with PR Code: FN0

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised <i>Condition</i> (Adjusted measure)
1	02/19/2026	Initial publication

Customer states:

- The check engine light is on.

Workshop findings:

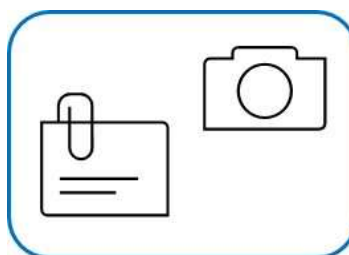
- The customer statement can be reproduced.

One of the following DTCs and symptom codes are logged in the *Engine Control Module -0001-*, (address word J623):

- **DTC P04A000:** Exhaust Pressure Control Valve "B" Range/Performance, active/static or passive/intermittent, Symptom: 46980 or 46981 or 46982

and/or

- **DTC P047600:** Exhaust Pressure Control Valve "A" Range/Performance, active/static or passive/intermittent, Symptom: 46986 or 46987 or 46988



Documentation required

Technical Background

Exhaust flap dimensions are not as specified

Production Solution

Not applicable.

Service

Please check the exhaust flap as follows:

- Detach the rear silencer from the rubber mounts and support the exhaust system accordingly.
- Remove the exhaust flap control motors on both sides.
 - You **must** document the production date of the affected flap with a photo (Figure 1).



Figure 1. The production date is stamped.

The production date is shown in the first 6 digits of the second line as YYMMDD format. The production date of the exhaust flap in image 1 is March 24th, 2025.

- Swap the motors over and check whether the DTC moves with the motor.
- If the DTC moves with the control motor and the exhaust flap moves freely, replace the affected control motor.
- If the event memory entry remains on the same side when the control motors are swapped over and does not move with the motor, replace the affected rear silencer.
- After replacing the affected components, reassemble the vehicle and check that the flaps are working correctly using the output diagnostic test (IDE00233: Activation of exhaust flap / IDE03817: Activation of exhaust flap 2).

When billing, please always attach photos that clearly show the complaint to DOC-IT. To ensure a reference to the vehicle, the image must:

- Include the VIN and date.
- Must not be edited.
- Should be in focus and taken with sufficient light. A high resolution is not necessary.

If appropriate, please mark the location of the problem so that parts analysis has a clear reference to the complaint. Please ensure that the photo documentation does not show any people and/or face, license plates, or customer data.

Warranty

Claim Type:	<ul style="list-style-type: none">• If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.
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Service Number:	Control motor replacement: 2671, Rear silencer replacement: 2633		
Damage Code:	Control motor replacement: 0017, Rear silencer replacement: 0010		
Labor Operations:	Remove and install both exhaust flaps	2671 2029	See SRT with associated operations
	Replace exhaust flap	2671 5599	10 TU
	Replace rear silencer	2633 5599	50 TU
	GFF	0150 0060	Time stated on the diagnostic protocol
	Self-diagnosis	0129 0050	See SRT with associated operations
Claim Comment:	As per TSB 2080827/2		

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

Additional Information

All part and service references provided in this TSB (**2080827**) 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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