



Technical Service Bulletin

01 AVS control - Mil On - Incorrect AVS cylinder assignment, P11C300, P11C500, P11C700 - 2.5 ltr. TFSI, RS 3

01 22 22 2067701/1 August 1, 2022.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
RS 3	2021 – 2023	All	Not Applicable

Condition

Customer statement:

The MIL light is on.

Workshop findings:

A fault relating to the AVS system for cylinder 3, 4 or 5 is logged in the event memory of the ECM, J623 (address word 0001).

Technical Background

Due to a software issue, DTC memory entries are incorrectly assigned to electrical faults on the AVS system of cylinders 3, 4 and 5.

Production Solution

Not applicable.

Service



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When testing, performing an adjustment or diagnostic work on the AVS system, please pay attention to discrepancies in cylinder assignment.

DTC Entry	Cylinder assignment per ODIS	Cylinder actually affected
P10FF00; P18F400; P31AB00; P31BB00; P11C300; P11C400	Cylinder 3	Cylinder 5
P112A00; P18F500; P31AC00; P31BC00; P11C500; P11C600	Cylinder 4	Cylinder 3
P112B00; P18F600; P31AD00; P31BD00; P11C700; P11C800	Cylinder 5	Cylinder 4

Warranty

This TSB is informational only and not applicable to any Audi warranty.

Additional Information

All part and service references provided in this TSB (2067701) 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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