



Connection offline

Technical Service Bulletin

Topic	45 Engine warning lamp (MIL) on - DTC U041800
Market area	United States 444 Volkswagen of America, Inc. (6444)
Brand	Audi
Transaction No.	2078871/1
Level	EH
Status	Released for publishing
Release date	Aug 1, 2025

New customer code

Object of complaint	Complaint type	Position
information, navigation, communication, entertainment -> malfunction display symbols -> emissions control system malfunction display	functionality -> activates	
information, navigation, communication, entertainment -> malfunction display symbols -> engine management malfunction display (diesel)	functionality -> activates	

Vehicle data

Q5,A5

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
FU*	2025	A		*	*	*
GU*	2025	A		*	*	*

Documents

Document name
master.xml



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Condition

Customer states:

The engine warning lamp is/was on.

Workshop findings:

The customer's description is plausible. After a bus sleep cycle, the lamp may no longer be on, and the complaint may not be able to be reproduced in the workshop.

The DTC "U041800 ABS Control Module, implausible signal" is logged with symptom 487509 in diagnostic address 812C.

Technical Background

Signals from the ABS control unit are provided with a delay and trigger the warning lamp if the electrical system voltage is less than 12V.

Production Solution

Not applicable

Service

This service info aims to provide support during the repair. Please ensure a 12V power supply on the vehicle and delete the DTC above. The original customer complaint may have been resolved by a bus sleep cycle.

Please re-evaluate the vehicle based on the clear complaints.

The measures on how to correctly provide the signals and revise the warning messages are in development.

Warranty

This service info aims to provide support during work. Billing to this TSB number is not permitted.

Additional Information

All part and service references provided in this TSB (**2078871**) 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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