

Vehicle-specific service

Topic	90 PSS Yellow Battery Warning Lamp + P0A1F00
Market area	United States 444 Volkswagen of America, Inc. (6444)
Brand	Audi
Transaction No.	2076606/2
Level	EH
Status	Released for publishing
Release date	Jun 5, 2025

Vehicle data

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
4A*	2024	A		*	*	*
4K*	2024	A		*	*	*
4M*	2024	A		*	*	*
4N*	2024	A		*	*	*
8W*	2024	A		*	*	*
F5*	2024	A		*	*	*
F8*	2024	A		*	*	*
FY*	2024	A		*	*	*
GE*	2024	A		*	*	*

Chassis numbers

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prod to
WAU	*	F4	*	R	*	000001	999999		
WA1	*	F4	*	R	*	000001	999999		
WAU	*	F5	*	R	*	000001	999999		
WUA	*	F5	*	R	*	000001	999999		
WAU	*	F2	*	R	*	000001	999999		
WUA	*	F2	*	R	*	000001	999999		
WAU	*	F8	*	R	*	000001	999999		
WAU	*	FW	*	R	*	000001	999999		
WA1	*	FY	*	R	*	000001	999999		
WA1	*	F7	*	R	*	000001	999999		
WA1	*	F1	*	R	*	000001	999999		
WU1	*	F1	*	R	*	000001	999999		

Manufacturer	Filler	Type	Filler	MY	Factory	From	To	Prod from	Prod to
WA1	*	GE	*	R	*	000001	999999		

Documents

Document name
master.xml

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised <i>Service</i> (Updated ETA for solution)
1	01/15/2025	Initial publication

This bulletin applies to MY24 A4, A5, A6, A7, A8, Q5, Q7, Q8, Q8 e-tron, e-tron GT vehicles only.

Customer states:

The customer complains that there is a yellow warning lamp in the instrument cluster with a message about a battery management fault (12V system).



Figure 1. 12V Warning lamp and message

The warning lamp disappears after switching the ignition off and then on again but may appear again.

Workshop Findings

The following DTC may be stored in the Data Bus On Board Diagnostic Interface, J533 (address word 0019):

- **P0A1F00:** Battery Energy Control Module Malfunction

Technical Background

Software issue with software version SW3039

Production Solution

Production change is scheduled for Q3/2025.

Service

1. Explain to the customer that a solution is expected to be available by the end of the 2nd quarter of 2025 (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*).

There are no restrictions in the vehicle function.

The 12V power supply is fully ensured.

Warranty

Claim Type:	If the vehicle is outside of any warranty, this Technical Service Bulletin is informational only.		
Service Number:	9035		
Damage Code:	0039		
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 2076606/2		

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.

Replacing parts or attempting repairs will not fix the problem. Unjustified work/replacement parts will be charged back. Invoicing under warranty is not permitted.

Additional Information

All part and service references provided in this TSB (**2076606**) 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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