

Technical Service Bulletin

Topic	93 e-tron GT - red onboard supply fault P0B1300 Hybrid/EV Battery Pack Current Sensor "A"/"B" Correlation in 008C
Market area	United States 444 Volkswagen of America, Inc. (6444)
Brand	Audi
Transaction No.	2074257/2
Level	EH
Status	Released for publishing
Release date	Apr 28, 2025

Diagnostic trouble codes

Diagnostic address	Diagnostic trouble code	Fault symptom	Storage state
008C - Hybrid battery management	P0B1300: Hybrid/EV Battery Pack Current Sensor "A"/"B" Correlation		Intermittent
008C - Hybrid battery management	P0B1300: Hybrid/EV Battery Pack Current Sensor "A"/"B" Correlation		static

New customer code

Object of complaint	Complaint type	Position
information, navigation, communication, entertainment -> malfunction display symbols -> vehicle electrical system malfunction indicator	functionality -> activates	
engine -> engine operation -> engine start	functionality -> no function	
engine -> engine operation -> engine running	functionality -> stopped	
engine -> engine operation -> electro-drive mode	functionality -> no function	

Vehicle data

e-tron GT MJ 22-24

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
F8*	2022	A		*	*	*
F8*	2023	A		*	*	*
F8*	2024	A		*	*	*

Control units

Diagnostic address	Software part number	Software version	Hardware part number	Hardware version
008C - Hybrid battery management	*	1643	*	*
008C - Hybrid battery management	*	1644	*	*
008C - Hybrid battery management	*	1641	*	*
008C - Hybrid battery management	*	1645	*	*

Documents

Document name
master.xml

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Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised <i>Service</i> (Updated instructions) Revised <i>Warranty</i> (Updated instructions)
1	07/27/2024	Initial publication

Customer statement:

- The red electrical system warning is present in the instrument cluster with the message "Electrical system: fault. Safely stop vehicle".

Workshop findings:

- The customer statement can be reproduced.
- In diagnostic address 008C, among others, the event memory P0B1300 "the event memory entry P0B1300 "Hybrid/EV Battery Pack Current Sensor "A"/"B" Correlation" with symptom number 1048614 is logged as active/static or passive/intermittent.
- Software version for BMC Software (008C – hybrid battery management) is either 1641 or 1643 or 1644 or 1645.

Technical Background

Software issue

Production Solution

Not applicable.

Service

Please perform service campaign 91VT.

Warranty

Refer to the accounting instructions for service campaign 91VT.

Additional Information

All part and service references provided in this TSB (**2074257**) 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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