

Technical Service Bulletin

Topic	93 Q4 e-tron: vehicle/HV battery does not charge, drive system unavailable 00C6; DTC P1A0800, P1A0F00, P1A1600
Market area	United States 444 Volkswagen of America, Inc. (6444)
Brand	Audi
Transaction No.	2073560/6
Level	EH
Status	Released for publishing
Release date	Sep 10, 2025

Diagnostic trouble codes

Diagnostic address	Diagnostic trouble code	Fault symptom	Storage state
00C6 - High-voltage battery charger	P1A0800: Charging unit 1 Fuse faulty		static
00C6 - High-voltage battery charger	P1A0F00: Charging unit 2 Fuse faulty		static
00C6 - High-voltage battery charger	P1A1600: Charging unit 3 Fuse faulty		Intermittent
00C6 - High-voltage battery charger	P1A0800: Charging unit 1 Fuse faulty		Intermittent
00C6 - High-voltage battery charger	P1A1600: Charging unit 3 Fuse faulty		static
00C6 - High-voltage battery charger	P1A0F00: Charging unit 2 Fuse faulty		Intermittent

New customer code

Object of complaint	Complaint type	Position
power, vehicle electrical system, data transfer -> battery management -> charging high-voltage battery -> high-voltage battery charging at home charging station	functionality -> faulty	
power, vehicle electrical system, data transfer -> battery management -> charging high-voltage battery	functionality -> cannot be switched on/activated	
power, vehicle electrical system, data transfer -> battery management -> charging high-voltage battery	functionality -> operation sequence incorrect	
power, vehicle electrical system, data transfer -> battery management -> charging high-voltage battery	functionality -> no function	
engine -> engine operation -> switch on electro-drive motor	functionality -> no function	
engine -> engine operation -> electro-drive mode	functionality -> no function	
vehicle service -> vehicle diagnosis -> Guided Fault Finding (GFF)	control modules, services -> with fault stored in the DTC memory	

Vehicle data

Q4 e-tron

Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
F4*	2024	A		*	*	*
F4*	2025	A		*	*	*

PR numbers

PR numbers
?:or ??:with KB9

Documents

Document name
master.xml

Condition

REVISION HISTORY		
Revision	Date	Purpose
6	-	Revised <i>Service</i> (Updated solution) Revised <i>Warranty</i> (Moved Warranty table) Revised Parts and tools (Removed table)
5	07/21/2025	Revised <i>Technical background</i> (Updated cause) Revised <i>Service</i> (Updated solution) Revised <i>Warranty</i> (Updated Warranty Table)
4	03/20/2025	Revised title (Updated DTC in title for visibility)

Customer states:

- The complaint occurs immediately after charging.
- The vehicle/high-voltage battery cannot be charged via AC.
- The drive system cannot be activated.
- The vehicle cannot be unlocked with the key fob.
- The high voltage charging flap cannot be opened.
- The charging connector cannot be unplugged.

Workshop findings:

- The customer statement can be reproduced.
- The 12V battery is discharged.

In the control unit for high-voltage battery charging unit (diagnostic address 00C6), either one of the following DTC entries (intermittent/static) is stored for the **AC fuse**:

- **P1A0800**: Charging unit 1 fuse blown Symptom: 397395.
- **P1A0F00**: Charging unit 2 fuse blown Symptom: 397396.
- **P1A1600**: Charging unit 3 fuse blown Symptom: 397397.

Technical Background

Software issue in control unit for the high voltage battery charging unit (diagnostic address 00C6).



Only the control unit for the high voltage battery charging unit (diagnostic address 00C6) with software part number: 1EA915692M and software: 2007/2207 is affected by this complaint.

Production Solution

Not applicable.

Service

Please perform service campaign 93OE

Battery charger does not have to be replaced.

Warranty

Refer to the accounting instructions from service campaign 93OE due to be carried out. Billing via this TSB is not permitted.

Additional Information

All parts and service references provided in this TSB (**2073560**) are subject to change and/or removal.

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