



# Technical Service Bulletin

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**93 Q4 electric drive: Power electronics: Powertrain fault - P0A6200/P0A6500/P0A5F00 - phase current U-V-W**

93 24 43 2073434/1 March 20, 2024.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
Q4 e-tron, and Q4 Sportback e-tron	2022 - 2024	All	Not Applicable

## Condition

### Customer states:

Red warning light for electrical system fault lights up in instrument cluster. Vehicle does not start. Vehicle does not start after charging process.

### Workshop findings:

The customer statement can be duplicated.

One or more entries for U, V or W phase faults are logged in the event memory under the diagnostic address 00CE with the following symptom numbers:

- **P0A5F00 and DFCC 41955:** Drive Motor "A" Phase U Current High
- **P0A6200 and DFCC 41933:** Drive Motor "A" Phase V Current High
- **P0A6500 and DFCC 41937:** Drive Motor "A" Phase W Current High

## Technical Background

Software issue in control unit for electric drive motor/power electronics can lead to the described complaint occurring in extremely rare operating situations.

## Production Solution

Improved software.

## Service

This TSB replaces Pending Service Solution (PSS) TSB 2071353: *93 Electric drive system - DTC: P0A6200/P0A6500/P0A5F00 - current phase U-V-W.*

Please perform Campaign 91EV.



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## Warranty

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

## Additional Information

All part and service references provided in this TSB (**2073434**) 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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