

Technical Service Bulletin

93 High-voltage battery charger control module reports under wrong diagnostic address after being replaced

93 22 68 2063427/2 February 15, 2022. Supersedes Technical Service Bulletin Group 93 number 21-52 dated June 3, 2021 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
e-tron quattro	2019	All	Not Applicable
e-tron Sportback quattro	2020	All	Not Applicable
e-tron quattro, and e-tron Sportback quattro	2021 – 2022	All	Not Applicable

Condition

REVISION HISTORY				
Revision	Date	Purpose		
2	-	Revised <i>Header</i> (Model Year 2022 added)		
1	07/03/2021	Initial publication		

Customer states:

• The high-voltage battery charger control module, J1050 (address word 00C6) has been replaced due to a fault.

Workshop findings:

• After the vehicle's high-voltage battery charger control module, J1050 is replaced, the new unit no longer reports in the diagnostic scan tool under address word 00C6 but instead reports under address word 8113.

Technical Background

The replacement part needs to have the diagnostic address/address word changed.



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Production Solution

Not applicable.

Service

If the concern occurs after the component is replaced, proceed as following using the diagnostic scan tool. Using Guided Functions select:

- 1. High-Voltage Battery Charger Control Module 2, J1239 (Diagnostic address 8113).
- 2. 8113 High-Voltage Battery Charger Control Module 2, functions.
- 3. 8113 Change diagnostic address from 8113 to 00C6.
- 4. Run the test plan and the scan tool will correct the diagnostic address.
- 5. Check that the high-voltage battery charger control module, J1050 is now reporting in the scan tool under address word 00C6 and high-voltage battery charger control module 2, J1239 is no longer reporting under address word 8113.
- 6. Finish the replacement test plan for replacement of the high-voltage battery charger control module, J1050.

Warranty

This TSB simply provides extended repair instructions; it should not be used for separate billing. The extra time needed should be included in the GFF time for the repair you were currently working on.

Additional Information

All part and service references provided in this TSB (2063427) 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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