

Condition

Model(s)	Year(s)	VIN Range	Vehicle Specific Equipment			
A6 Sportback e-tron, S6 Sportback e-tron, Q6 e-tron, Q6 Sportback e-tron, SQ6 e-tron, and SQ6 Sportback e-tron	2025 2027	All	008C - Hybrid battery management			
			Software part number	Software version	Hardware part number	Hardware version
			*	0014	*	*
			*	0016	*	*
			*	0018	*	*
			*	0031	*	*
			*	0033	*	*
			*	0035	*	*
			*	0051	*	*
			*	0053	*	*
			*	0055	*	*
			*	0075	*	*
			*	0078	*	*
			*	0085	*	*
			*	0088	*	*
			*	0095	*	*
			*	0098	*	*

Workshop findings:

- The following passive (intermittent) DTC is logged in the hybrid battery management control unit (diagnostic address 008C):
 - P0AA900** (symptom ID: 2257687): Insulation measurement sensor for hybrid battery system, short circuit to ground
- The DTC **P0AA900** is marked with a yellow warning triangle in Guided Fault Finding. This indicates that there is permission to ignore this entry.

- If Guided Fault Finding is continued in spite of this, the test program leads to replacement of the switching unit.

Technical Background

Not applicable.

Production Solution

Not applicable.

Service

There is permission to ignore the intermittent event memory entry P0AA900 (symptom ID 2257687). Guided Fault Finding for this event memory entry must not be continued.

In the event of a customer complaint, the cause must be narrowed down and reproduced based on further event memory entries which have been logged.

If no further event memory entries have been logged which match the complaint, a TAC query must be created.

Parts which are replaced despite permission to ignore the entry and without a justified technical reason will be charged back.

Additional Information

All part and service references provided in this TSB (**2083020**) 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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