

93-24-06 - Service Information, Important Step For Replacing HV Battery Cell Modules

Condition

Applicable Vehicles					
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
ID.4	2021 – 2026	All	All	All	All
ID.Buzz	2025	All	All	All	All

Revision Table			
Instance Number	Published Date	Version Number	Reason For Update
2074770/3	4/13/2026	93-24-06	Updated model year applicability.
2074770/2	5/7/2025	93-24-06	Updated model and model year applicability.
2074770/1	8/5/ 2024	93-24-06	Original Publication.

Condition:

As part of any repair on the high-voltage battery, a cell module is being replaced.

CAUTION

This technical bulletin is information only, providing a necessary step to include during a justified cell module repair. The technical diagnosis leading to the cell module repair, and the repair process itself, is outside the scope of this bulletin.

Technical Background

In the case of a cell module replacement in the high-voltage battery, steps must be carried out to update the build status documentation.

NOTICE

The build status documentation is not a coding or configuration of the cell modules, nor of any control modules within the vehicle. This step is for documenting the change in cell module serial numbers in

Production Solution

Not applicable.

Service

CAUTION

Make sure to engage the parking brake when working on the vehicle. When working on the vehicle (for example, when updating software or replacing control units) the vehicle functions may be influenced until the work is fully completed. This can, for example, mean that the vehicle may not secure itself against rolling if it is left unattended.

- Therefore, the vehicle must always have the parking brake engaged.
- Also active check before and after faults, breaks, or other work interruptions that the parking brake is engaged.
- If rolling capability is needed as part of the work, make absolutely sure that an active gear is not selected – instead, shift to Neutral.

The build status documentation of the old and new cell modules must be carried out. These steps should be completed before the high-voltage battery is reassembled, when the old (removed) cell module(s) and the new (to be installed) cell module(s) are easily accessible.

NOTICE

Note that the bar code scanner -VAS 6161/1a- must first be configured before start-up.

In Guided Fault Finding (GFF), complete the necessary test plan selected through the following path:

- Special Functions
- CarPort battery modules build status documentation

Warranty

Information only.

Required Parts and Tools

Tool Description	Tool no:
VAS Battery Tester / Charger	VAS 5908
VAS Diagnostic Tool	VAS 6150/X & VAS 6160/X and

	ODIS Service with: current online updates
Bar Code Scanner	VAS 6161/1A

Additional Information

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