

WTA8 - Replacing High-Voltage Battery Control Unit (Workshop Campaign)

Vehicle Type: **Panamera E-Hybrid (97A/97C)/Cayenne E-Hybrid (9YA/9YB)**

Model Year: **As of 2017 up to 2023**

Concerns: **High-voltage battery control unit**

Information: **Due to a faulty and unclear parts allocation in the Porsche Parts Catalogue, components that were not intended for the high-voltage battery may have been installed on the affected vehicles.**

Action: Replace high-voltage battery control unit

Affected Vehicles: Only vehicles assigned to the campaign (see also PCSS Vehicle Information).



Information

Every vehicle is assigned just one campaign scope

⇒ To determine the scope assigned to the relevant vehicle, see PCSS Vehicle Information.

Required parts and materials



Information

The **part numbers** of the **required parts** for the respective vehicle can be seen in the **respective scopes** ; see "Warranty Processing" section.

Replace high-voltage battery control unit

- Work Procedure:
- 1 Install the control unit for the HV battery. ⇒ *Workshop Manual 'Removing and installing control unit for HV battery'*
 - 2 Replace the high-voltage battery control unit. ⇒ *Workshop Manual 'Replacing high-voltage battery control unit'*
 - 3 **Create Vehicle Analysis Log (VAL) using the PIWIS Tester.**
Mark the vehicle analysis log you have just created with the attribute "Post-VAL" and after carrying out the campaign, return it using the PIWIS Tester.
 - 4 Enter the campaign in the Warranty and Maintenance logbook

Warranty processingScope 1: **Replacing high-voltage battery control unit**

- Valid for Panamera

Labor time:		
Replacing high-voltage battery		Labor time: 208 TU
Parts required:		
Part No.	Designation	Quantity
PAB915233S	High-voltage battery control unit	1 piece(s)
WHT007942A	Bearing pin	1 piece(s)
⇒ Damage number WTA8 66 000 2		

Scope 2: **Replacing high-voltage battery control unit**

- Valid for Panamera

Labor time:		
Replacing high-voltage battery		Labor time: 208 TU
Parts required:		
Part No.	Designation	Quantity
PAB915233J	High-voltage battery control unit	1 piece(s)
WHT007942A	Bearing pin	1 piece(s)
⇒ Damage number WTA8 66 000 2		

Scope 3: **Replacing high-voltage battery control unit**

- Valid for Cayenne

Labor time:		
Replacing high-voltage battery		Labor time: 77 TU
Parts required:		
Part No.	Designation	Quantity
PAB915233BA	High-voltage battery control unit	1 piece(s)
⇒ Damage number WTA8 66 000 2		

Scope 4: **Replacing high-voltage battery control unit**

- Valid for Cayenne

Labor time:
 Replacing high-voltage battery Labor time: **77 TU**

Parts required:

Part No.	Designation	Quantity
PAB915233R	High-voltage battery control unit	1 piece(s)

⇒ **Damage number WTA8 66 000 2**

Scope 5: **Replacing high-voltage battery control unit**

- Valid for Cayenne

Labor time:
 Replacing high-voltage battery Labor time: **77 TU**

Parts required:

Part No.	Designation	Quantity
PAB915233T	High-voltage battery control unit	1 piece(s)

⇒ **Damage number WTA8 66 000 2**

Scope 6: **Replacing high-voltage battery control unit**

- Valid for Cayenne

Labor time:
 Replacing high-voltage battery Labor time: **77 TU**

Parts required:

Part No.	Designation	Quantity
PAB915233C	High-voltage battery control unit	1 piece(s)

⇒ **Damage number WTA8 66 000 2**

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