
Safety regulation

Working with high-voltage components

Designwerk

Instructions and enumerations

The work steps are always shown in chronological order.

General Instructions and enumerations, which do not have to follow a specific order, are marked as follows:

- Instruction
- Instruction

Preventive measures to avert danger are marked as follows:

- Measure 1
 - Measure 2
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	DANGER High voltage / Danger of life Work on the vehicle's high-voltage system may only be carried out by authorised personnel! • There is danger of life if live parts are touched! ➤ High-voltage cables may only be unplugged if expressly requested in the instructions. ➤ Do not open any covers of high-voltage components. ➤ Damaged cables or housings must be inspected immediately by qualified personnel.
	HINWEIS Necessary qualification Additional qualifications and protective measures are mandatory for working on high-voltage components. ➤ Work may only be carried out by trained personnel in instructed partner workshops. ➤ The person carrying out the work must have completed the courses HV1 and HV2.
	NOTICE Wear protective clothing When working on HV components, it is mandatory to wear Personal Protective Equipment (DW_009SIHPSA).
	INFORMATION Labelling of high-voltage components • All high-voltage cables are orange.
	INFORMATION Training in the handling of the high-voltage batteries must have taken place at Designwerk Technologies AG.