**Technical Inspection**

**High Voltage Inspection : Part EV1**

1. HV Cables / Connection
2. HV insilation-of-terminal connections
3. GLV Battery
4. Accumulator Container
5. Electrical confirmation of Accumulator Container
6. Energy Meter
7. Rigging of the Accumulator
8. Caution for the HV parts/ Firewall
9. Contact Protection from High Voltage
10. Accumulator Management System
11. Traction Motor Mounting
12. Master Switches

**EV5.2.3 : Location of the control system master switch**

**- The Switch must be located on the right side of the vehicle, at the driver’s shoulder height**

Kedua Master Switch harus terletak di sebelah kanan mobil, dengan letaknya sejajar dengan bahu driver

**EV5.2.4 : High voltage system master switch**

**- The switch must be located on the right side of the vehivle, at the driver’s shoulder height**

**EV5.2.8 : Master switch marking**

**- Control system: LV - High voltage system: HV**

Beri penanda contoh: stiker, untuk menandakan pada setiap master switch

**EV5.2.8 : Special marking for the high voltage master switch**

**- Th switch must have a lightening bolt mark**

Khusus untuk master switch HV, menggunakan label/stiker *lightening bolt mark*

**EV5.2.9 : The “ON” position of both master switches must be in the horizontal positions and must be marked accordingly. The “OFF” position of both switches must also be clearly marked**

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