

Battery Cart PCB

→ to take in: CAN BMS 1st Can
AC/DC Charger Zevan 2nd Can

Serves like connection btm PCB and Can. line

→ read bms fault line.

- NG3: supply, Ground, CAN L, CAN H
- LED CHARGE light up
- LED LOAD light up
- LED SW-NG3 light up / Transmitt.

2 switches Vertical.

- ENABLE charging the battery
- Enable load : to discharge the battery

Extra / FAN / PUMP not connected

- SW-ENG3 ? Probably charge charger.
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2 PUSH buttons

- Reset
- Start GOV
- MUSH ROOM

allow restart BMS In case of error / smthng errors → through STM to CAN BMS

Battery Connector: - CAN H BMS
- CAN L BMS

Zevan relay → battery board

Through Can we send

- Charge en
- load en.
- 1NG low side battery
- NG3 / NG1 relay
- all the measurements coming from bms