

- Data acquisition: dSPACE
- Electric machine: Siemens asynchronous electric motor, 81 [kW] (type 1PA6184-4N100-0GA03)
- Electric motor/load control: Simovert Masterdrives coupled to dSPACE
- Electric machine cooling: Forced air cooling
- Torque sensor: HBM T20WN, 200 [Nm] max.
- Combustion engine: Mazda 13B-DEI, 109 [kW] @ 6500 [rpm], 187 [Nm] @ 3500 [rpm]
- Engine cooling: Coolant to water heat-exchanger, air cooled oil-cooler
- Engine ECU: MegaSquirt MS3X
- Direct injectors: Bosch HDEV 5
- Fuel: Various, originally RON95
- Fuel flow meter: Micro Motion Coriolis flow and density measurement device
- Air flow meter: Bosch O 280 217 500 Air Mass Flow sensor
- Wide-band Lambda sensor: Bosch LSU4.2
- Wide-band Lambda controller: Innovate Motorsports LC-1
- Pressure sensors: Sensata Technologies