

Specification of WEB for SUNTORY (2011)

> Base Vehicle (Medium-bus type)

Hino Motors "*Melpha*"

Weight (Base/ WEB) 6780kg/ 7820kg

L × W × H 8.99 × 2.34 × 3.04m

Capacity 55 persons

> Motor (Synchronous type)

UQM "*PowerPhase200*"

Max. Power/ Torque 200kW/ 900Nm

> Main Battery (Lithium-ion type)

GS YUASA "*LIM50E-8*" (12s × 2p: 420kg)

Nominal Voltage 355.2V

Capacity 35.5kWh

Max. Discharge Current 600A (6C)

Max. Charge Current 250A (2.5C)

> Charger (CHAdeMO type)

Max. Power 50kW

> Discharger

Max. Power 1.5kW (AC100V)
(can be used at times of disaster)

