

AUSTRALIA + NEW ZEALAND



POWERTRAIN (MOTOR + CONTROLLER)

AIR-COOLED PMSM (PERMANENT MAGNET SYNCHRONOUS **MOTOR TYPE**

MOTOR)

FOC CONTROLLER TYPE

NOMINAL VOLTAGE 60V (DC)

NOMINAL POWER 3000W

RESTRICTED TO 3500W FOR 45KM/H. **PEAK POWER**

DERESTRICTED 6000W

PEAK TORQUE 34N.m

TORQUE ON REAR WHEEL 284N.m (44T Sprocket)

PEAK EFFICIENCY 92%



TRANSMISSION

GEAR RATIO 8.35 (44T Sprocket)

1st TRANSMISSION MODE GEARBOX

2nd TRANSMISSION MODE CHAIN

ELECTRONIC COMPONENT

BATTERY PACK 60V / 38.4Ah

BATTERY CELL LG Brand 21700 Cell

DASH LED MULTI-FUNCTION DISPLAY

REGEN ADJUST METHOD 4-LEVEL ADJUSTMENT

VEHICLE

CHASSIS MATERIAL NO. 6061 T4 & T6 ALUMINUM ALLOY

CHASSIS PROCESS METHOD FORGED BY 6000 TONS PRESSURE

HEADLIGHT

FRONT FORK STING CUSTOMIZED HI-PERFORMANCE HYDRAULIC FORK

REAR ABSORBER PROFESSIONAL OFF-ROAD PERFORMANCE ABSORBER

TIRE BRAND & SIZE CST BRAND, FR.: 70/100-19; RR.: 80/100-19

TOP SPEED 45KM/H; 25KM/H (Limited for EEC Regulation)

MAX. RANGE ≥70KM @ 40KM/H

N.W. 68KG (Battery Pack Included)

VEHICLE DIMENSION 1890MM x 815MM x 1155MM

SEAT HEIGHT 840MM
WHEELBASE 1225MM
HANDLE BAR LENGTH 760MM
MIN. GROUND CLEARANCE 260MM
MAX. LOADING ABILITY 100KG
MAX. GRADE-ABILITY 45°

PACKAGING

PACKAGING DIMENSION 1630 X 320 X 860 MM

PACKAGING TYPE CARTON
G.W 85 KG

