TECHNICAL SPECIFICATION

LEADING THE CHARGE



100%ELECTRIC **ZERO**EMISSIONS

THE DOMINATOR IS THE FIRST OF OUR 'WORK SPECIFIC' BIKES. THIS 72 VOLT, 2WD DRIVE BIKE OFFERS THE ABILITY TO CHANGE BETWEEN A HIGH AND LOW RANGE GEAR BOX GIVING THIS BIKE TOWING CAPABILITY.

The simple and effective forward/reverse switch system that all our bikes have ensures reversing trailers and manoeuvring our bikes is effortless. It's as easy as a flick of a switch!

TECHNICAL SPECIFICATION



HIGHLIGHTS

- UP TO 30MILES/48KM (DEPENDENT ON TERRAIN)
- **REGENERATIVE BRAKING**
- ELECTRIC 2WD

- EASY GEAR PRESELECT ION
- TOW HITCH

- COLOUR OPTIONS WHITE/GREEN*
- BESPOKE COLOUR OPTIONS POSSIBLE*

*These options may incur extra cost

TECHNICAL SPECIFICATION



MOTOR

- 15 kW max. Permanent magnet DC motor
- 4 Quadrant with micro-processor control
- Sealed AGM 72 volt, 100 Ah (7.2 kWh)
- Regenerative Braking

TRANSMISSION

• Hydraulic Front: R/L Disc brake

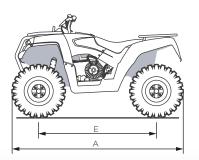
BRAKES

• Rear: Disc brake

SUSPENSION

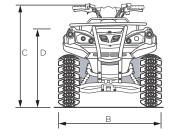
• Automatic drive with high and low shift equipped with switchable forward and reverse

DIMENSIONS & WEIGHT



Weight - 405 kg

- A 1980mm
- B 1140mm
- C 1150mm
- D 832mm
- E 1280mm



f S C /ecochargerquad

EcoCharger Ltd 70 Gazelle Road Weston Industrial Estate Weston-super-Mare

BS24 9ES



 \mathbf{x}

• Rear: Swinging arm preload adjustable shocks

• Front: Dual A-arm with 5 way preload adjustable shocks

ecochargerquads.com

hello@ecochargerquads.com

