





SPECIFICATIONS

| KEY COMPONENTS | LX.2+2 | LX.2+2 XRT | MODELS |
|-----------------|-----------------------------------|-------------------|--------|
| SYSTEM | Electric 48V AC | Drive System | |
| MOTOR | 5KW 48V AC Asynchronous Motor | | |
| CONTROLLER | 450A Speed Controller | | |
| TRANSAXLE | Single Speed With 16:1 Gear Ratio | | |
| CHARGER | RoyPow 20A Automatic Charger | | |
| DC-DC CONVERTER | Non-Isolated DO | C-DC 48V-12V 300W | |

| PERFORMANCE | LX.2+2 | LX.2+2 XRT MODELS | |
|--------------------|--|-------------------|--|
| | | | |
| STEERING | Two Way Rad | ck & Pinion | |
| FRONT SUSPENSION | McPherson Independent Front Suspension. Helica | | |
| | Hydraulic Shock Absorption | | |
| REAR SUSPENSION | Integral Type Transaxle. Helical Spring With Shock | | |
| | Rear Stabiliser Bar. | | |
| BRAKES | 4 Wheel Hydraulic Disc Brakes | | |
| PARK BRAKE | Automatic E-Parking Brake | | |
| BODY PANELS | Automotive Grade Injection Moulded PP Material | | |
| PAINT FINISH | Premium Painted Base Or Metallic Colours. | | |
| TYRES | 20x10-10" Super Turf Tyres | | |
| SPORT MODE SPEED | 35km/h | | |
| ECO MODE SPEED | 25km/h | | |
| CURB WEIGHT | 414kg | 436kg | |
| MIN TURNING RADIUS | 3m | | |
| BRAKING DISTANCE | ≤ 6m | | |

| DIMENSIONS | LX.2+2 | LX.2+2 XRT | MODELS |
|----------------------|-------------------|------------------|--------|
| OVERALL DIMENSIONS | 2785 mm x 1210 mm | n x 1910 mm (LxV | VxH) |
| MIN GROUND CLEARANCE | 120 mm | | |
| | | | |

| BATTERY | LX.2+2 | LX.2+2 XRT | MODELS |
|----------------------|------------------------|-----------------------|--------|
| TYPE | RoyPow Lithium LIFePO4 | | |
| MODEL | S51105L | S51150P | |
| STORED ENERGY | 5.3KW/h | 7.68KW/h | |
| MAXIMUM DISCHARGE | 315A (30s) | 315A (30s) | |
| CONTINUOUS DISCHARGE | 200A | 180A | |
| AVERAGE RANGE | 55-65km (3 Rounds) | 90-100km (4-5 rounds) | |

KEY FEATURES







LED Headlights

Spacious Dashboard



Champagne Seats (stitched or smooth)

(stitched or smooth)

Additional Base Model Features include:

LED Headlights + Taillights - Flickers - Warning Lights - Dual USB Charging Ports - Speedometer - Side Mirrors - Foldable Windshield - Extended Roof Canopy - Non-Universal Key Switch - Premium Steering Wheel - Corrugated Aluminium Floor - Hooter - Battery Level Indicator - Reverse Buzzer - Fully Foldable Rear Seat - 10"Super Turf Tyres and Rims

Optional Accessories include: Cerwin Vega Bluetooth SoundBar - Custom Marine Vinyl Seats - Rear Golf Bag Carrier - Custom Colour Panels - Glass Windshield With Wiper -Weather Enclosure - Canvas Storage Cover. Enquire for more info on optional accessories.

*Specifications & features may change as the model is developed.

