



SPECIFICATIONS

KEY COMPONENTS	LX.2	LX.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 DC-DC 48V-12V 300W		

PERFORMANCE	LX.2	LX.2 XRT
STEERING	Two Way Rack & Pinion	
FRONT SUSPENSION	McPherson Independent Front Suspension. Helical Spring With Hydraulic Shock Absorption	
REAR SUSPENSION	Integral Type Transaxle. Helical Spring With Shock Absorption. 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	392kg	414kg
MIN TURNING RADIUS	3m	
BRAKING DISTANCE	≤ 6m	

DIMENSIONS	LX.2	LX.2 XRT
OVERALL DIMENSIONS	2740 mm x 1210 mm x 1810 mm (LxWxH)	
GROUND CLEARANCE	120 mm	
WHEELBASE	1670 mm	

BATTERY	LX.2	LX.2 XRT
TYPE	RoyPow Lithium LiFePO4	
MODEL	S51105L	S51150P
STORED ENERGY	5.3KW/h	7.68KW/h
MAXIMUM DISCHARGE	250A (120s)	315A (30s)
CONTINUOUS DISCHARGE	200A	180A
AVERAGE RANGE	55-65km (3 Rounds)	90-100km (4-5 rounds)

KEY FEATURES



Lithium LiFePO4

Spacious Dashboard

Super Turf Tyres



Champagne Seats (stitched or smooth)

Black Seats (stitched or smooth)

Additional Base Model Features include:

LED Headlights + Taillights - Flickers - Warning Lights - Foldable Windshield - Dual USB Charging Ports - Side Mirrors - Coolerbox - Club & Ball Washer - Speedometer - Sand Bottle - Non-Universal Key Switch - Premium Steering Wheel - Rear Storage Basket - Hooter - Battery Level Indicator - Reverse Buzzer - Roof Drainage Holes - Corrugated Aluminium Floor - 10"Super Turf Tyres and Rims

Optional Accessories include:

Cerwin Vega Bluetooth SoundBar - Custom Marine Vinyl Seats - Custom Colour Panels - Rear Bag Cover - Weather Enclosure - Canvas Storage Cover. Enquire for more info on optional accessories.

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