

# LX.4+2

# LX | 827



## SPECIFICATIONS

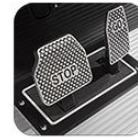
KEY COMPONENTS	LX.4+2	LX.4+2 XRT	MODELS
SYSTEM	Electric 48V AC Drive System		
MOTOR	5KW 48V AC Asynchronous Motor		
CONTROLLER	450A Speed Controller		
TRANSAXLE	Single Speed With 16:1 Gear Ratio		
CHARGER	RoyPow 20A Automatic Charger		
DC-DC CONVERTER	Non-Isolated DC-DC 48V-12V 300W		

PERFORMANCE	LX.4+2	LX.4+2 XRT	MODELS
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	Electro-Magnetic 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	484kg	512kg	
MIN TURNING RADIUS	4.45m		
BRAKING DISTANCE	≤ 6m		

DIMENSIONS	LX.4+2	LX.4+2 XRT	MODELS
OVERALL DIMENSIONS	3615 mm x 1210 mm x 1905mm (LxWxH)		
MIN GROUND CLEARANCE	120 mm		
WHEELBASE	2485 mm		

BATTERY	LX.4+2	LX.4+2 XRT	MODELS
TYPE	RoyPow Lithium LiFePO4		
MODEL	S51105P	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



Automatic E-Parking Brake



LED Headlights



Spacious Dashboard



Champagne Seats (stitched or smooth)



Black Seats (stitched or smooth)

### Additional Base Model Features include:

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

### Optional Accessories include:

Rear Golf Bag Carrier - Glass Windshield With Wiper - Cerwin Vega Bluetooth SoundBar - Custom Colour Panels - Custom Marine Vinyl Seats - Custom Colour Panels - Weather Enclosure. Enquire For More Info On Optional Accessories.

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