





ASCENT THE FAIRWAYS

THE LX 617 SERIES IS THE PINNACLE OF INNOVATION AND EFFICIENCY.

A MARVEL CRAFTED TO DEFY LIMITS AND SURPASS EXPECTATIONS. READY TO TACKLE THE MOST FORMIDABLE CHALLENGES WITH GRACE AND PRECISION. BOLSTERING STATE-OF-THE-ART AC DRIVE TECHNOLOGY AND FORTIFIED BY STEADFAST LITHIUM POWER, THIS MASTERPIECE REDEFINES THE ESSENCE OF PERFORMANCE AND ADAPTABILITY. A MASTERPIECE OF FUNCTIONAL DESIGN, ENGINEERED TO OUTLAST AND OUTPERFORM THE COMPETITION ON THE GREENS AND WITHIN YOUR PERSONAL ADVENTURES.



2 SEATER



AC DRIVE TECHNOLOGY



POWERED BY LITHIUM LiFePO4



SPECIFICATIONS









KEY COMPONENTS	LX.2	LX.2 XRT	MODELS
SYSTEM	Electric 48V AC Drive System		
MOTOR	5kW 48V AC Asynchronous Motor		
CONTROLLER	350A Speed Controller		
TRANSAXLE	Single Speed with 12:31:1 Gear Ratio		
CHARGER	RoyPow 22A Automatic Charger		
DC-DC CONVERTER	Non-Isolated DC-DC 48V-12V 300W		

PERFORMANCE	LX.2	LX.2 XRT		
	I			
CHASSIS	Anti-Rust Ste	Anti-Rust Steel Chassis		
STEERING	Two Way Ra	Two Way Rack & Pinion		
FRONT SUSPENSION	McPherson	McPherson Independent Front Suspension.		
	Helical Sprir	Helical Spring With Hydraulic Shock Absorption.		
REAR SUSPENSION	Integral Typ	Integral Type Transaxle. Helical Spring With		
	Hydraulic Shock Absorption. Rear Stabiliser Bar.			
BRAKES	Rear Drum E	Rear Drum Brakes		
PARK BRAKE	Compound	Compound Pedal Brakes		
BODY PANELS	Automotive	Automotive Grade Injection Moulded PP Material		
PAINT FINISH	Premium Pa	Premium Painted Base or Metallic Colours		
TYRES	205/50-10"	205/50-10" Normal Profile Tyres		
MAXIMUM SPEED	35km/h			
STANDARD SPEED	25km/h			
CURB WEIGHT	377kg	449kg		
MIN TURNING RADIUS	3m			
BRAKING DISTANCE	≤ 6m			

DIMENSIONS	LX.2	LX.2 XRT
OVERALL DIMENSIONS	2380 mm x	1200 mm x 1800 mm (LxWxH)
MIN GROUND CLEARANCE	95 mm	
WHEELBASE	1640 mm	

BATTERY	LX.2	LX.2 XRT	
TYPE	RoyPow Lithium LiFePO4		
MODEL	S51105L	S51160	
STORED ENERGY	5.1kW/h	8.1kW/h	
MAXIMUM DISCHARGE	200A (10s)	200A (10s)	
CONTINUOUS DISCHARGE	150A	150A	
AVERAGE RANGE	60-70km (3 rounds)	90-100km (4-5 rounds)	

KEY FEATURES



RoyPow Lithium LiFePO4

+27 (0)11 397 1191



Spacious Dashboard



10" Alloy Rims



Champagne Seats (stitched or smooth)



PREMIUM SEATS

Black Seats
(stitched or smooth)

Additional Base Model Features include: LED Headlights + Taillights - Flickers - Foldable Windshield - Dual USB Charging Ports - Side Mirrors - Coolerbox - Club & Ball Washer - Sand Bottle - Non-Universal Key Switch - Premium Steering Wheel - Rear Golf Bag Carriers x2 - Rear Storage Basket - Hooter - Battery Level Indicator - Reverse Buzzer - 10" Normal Pofile Tyres and Rims

Optional Accessories include: Cerwin Vega Bluetooth SoundBar - Front Nudge Bar - Custom Marine Vinyl Seats - Rear Caddie Foot Stand - Custom Colour Panels - Rear Bag Cover - Weather Enclosure - Canvas Storage Cover. Enquire for more info on optional accessories.

 $\star \text{Specifications } \vartheta$ features may change as the model is developed.

