

LX | 827


DRAKE



LX.4+2

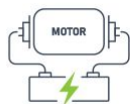
UNRIVALLED COMFORT

DISCOVER A NEW STANDARD OF POWER WITH THE LX 827 SERIES.

DOMINATE THE FAIRWAYS WITH THE LX 827 SERIES, FEATURING ADVANCED AC DRIVE TECHNOLOGY AND REGENERATIVE BRAKING FOR UNPARALLELED PERFORMANCE AND SUSTAINABILITY IN EVERY DRIVE. THE ENHANCED POWERTRAIN DELIVERS HEIGHTENED TORQUE AND SPEED, POWERED BY LITHIUM LIFEPO4 BATTERIES FOR PROLONGED EFFICIENCY. THIS SERIES ELEVATES YOUR DRIVING EXPERIENCE TO NEW HEIGHTS, EMBODYING UNCOMPROMISING EXCELLENCE AND PRESTIGE.



6 SEATER



**AC DRIVE
TECHNOLOGY**



**POWERED BY
LITHIUM LiFePO4**



**3 YEAR LIMITED
WARRANTY**

SPECIFICATIONS

LX | 827



KEY COMPONENTS	LX.4+2	LX.4+2 XRT	MODELS
SYSTEM	Electric 48V AC Drive System		
MOTOR	5kW 48V AC Asynchronous Motor		
CONTROLLER	350A Speed Controller		
TRANSAXLE	Single Speed With 16:1 Gear Ratio		
CHARGER	RoyPow 22A Automatic Charger		
DC-DC CONVERTER	Non-Isolated DC-DC 48V-12V 300W		

PERFORMANCE	LX.4+2	LX.4+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	Electro-Magnetic Parking Brake	
BODY PANELS	Automotive Grade Injection Moulded PP Material	
PAINT FINISH	Premium Painted Base Or Metallic Colours.	
TYRES	205/65-10" 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
	3615 mm x 1210 mm x 1905mm (LxWxH)	
OVERALL DIMENSIONS	120 mm	
GROUND CLEARANCE	2485 mm	

BATTERY	LX.4+2	LX.4+2 XRT
TYPE	RoyPow Lithium LiFePO4	
MODEL	S51105P	S51160P
STORED ENERGY	5.3kW/h	8.1kW/h
MAXIMUM DISCHARGE	315A (30s)	315A (30s)
CONTINUOUS DISCHARGE	200A	200A
AVERAGE RANGE	55-65km (3 Rounds)	90-100km (4-5 rounds)



KEY FEATURES

PREMIUM SEATS



Lithium
LiFePO4



Spacious
Dashboard



Front Seat
Storage



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" 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.

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