

**LX | 827**

  
**DRAKE**



**LXR.4+2**

# BEYOND COMPARISON

**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	LXR.4+2	LXR.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	LXR.4+2	LXR.4+2 XRT
STEERING	Two Way Rack & Pinion	
FRONT SUSPENSION	McPherson Independent Lifted 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	23x10.5-12" Super Turf Tyres	
SPORT MODE SPEED	35km/h	
ECO MODE SPEED	25km/h	
CURB WEIGHT	512kg	540kg
MIN TURNING RADIUS	4.65m	
BRAKING DISTANCE	≤ 6m	

DIMENSIONS	LXR.4+2	LXR.4+2 XRT
OVERALL DIMENSIONS	3700 mm x 1320 mm x 2030 mm (LxWxH)	
GROUND CLEARANCE	170 mm	
WHEELBASE	2510 mm	

BATTERY	LXR.4+2	LXR.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



Fully Foldable Rear Seat



2 Lockable Compartments



Front Seat Storage



Champagne Seats  
(stitched or smooth)



Black Seats  
(stitched or smooth)

**Additional Base Model Features include:** LED Headlights + Taillights - Flickers - Warning Lights - Fender Flares - Speedometer - Front Bull Bar - Fender Flares - Dual USB Charging Ports - Non-Universal Key Switch - Premium Steering Wheel - Corrugated Aluminium Floor - Hooter - Battery Level Indicator - Extended Roof Canopy - Reverse Buzzer - Fully Foldable Rear Seat - 12" Super Turf Tyres

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

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

+27 (0)11 397 1191

WWW.DRAKEGOLFCARTS.CO.ZA

