

LX | 827


DRAKE



LX.2+2

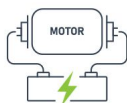
WORK SMART. **PLAY HARD**

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.



4 SEATER



**AC DRIVE
TECHNOLOGY**



**POWERED BY
LITHIUM LiFePO4**



**3 YEAR LIMITED
WARRANTY**

SPECIFICATIONS

LX | 827



KEY COMPONENTS	LX.2+2 MODEL
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	
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	414kg
MIN TURNING RADIUS	3m
BRAKING DISTANCE	≤ 6m

DIMENSIONS	
OVERALL DIMENSIONS	2785 mm x 1210 mm x 1910 mm (LxWxH)
MIN GROUND CLEARANCE	120 mm
WHEELBASE	1670 mm

BATTERY	
TYPE	RoyPow Lithium LiFePO4
MODEL	S51105L
STORED ENERGY	5.3kW/h
MAXIMUM DISCHARGE	250A (120s)
CONTINUOUS DISCHARGE	200A
AVERAGE RANGE	55-65km (3 Rounds)



KEY FEATURES



Automatic E-Parking Brake



LED Headlights



Spacious Dashboard



Champagne Seats
(stitched or smooth)



Black Seats
(stitched or smooth)

PREMIUM SEATS

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

Optional Accessories include: Cerwin Vega Bluetooth SoundBar - Custom Marine Vinyl Seats - Rear Golf Bag Carrier - Custom Colour Panels - Coolerbox With Attachment - Glass Windshield With Wiper - Weather Enclosure - Canvas Storage Cover. Enquire for more info on optional accessories.

+27 (0) 11 397 1191

WWW.DRAKEGOLFCARTS.CO.ZA

