

LX | 827


DRAKE



LXU.2

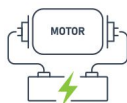
GET MORE DONE

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.



8 SEATER



**AC DRIVE
TECHNOLOGY**



**POWERED BY
LITHIUM LiFePO4**



**3 YEAR LIMITED
WARRANTY**

SPECIFICATIONS

LX | 827



KEY COMPONENTS	LXU.2	LXU.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	LXU.2	LXU.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	205/65-10" Normal Profile Tyres	
SPORT MODE SPEED	35km/h	
ECO MODE SPEED	25km/h	
CURB WEIGHT	540kg	568kg
MIN TURNING RADIUS	5.8m	
BRAKING DISTANCE	≤ 6m	

DIMENSIONS	LXU.2	LXU.2 XRT
OVERALL DIMENSIONS	4405 mm x 1210mm x 1915mm (LxWxH)	
GROUND CLEARANCE	120 mm	
WHEELBASE	3260 mm	

BATTERY	LXU.2	LXU.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



Storage Under Seats



2 Lockable Compartments



LED Headlights & Taillights



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 - Hooter - Corrugated Aluminium Floor - Battery Level Indicator - Extended Roof Canopy - Reverse Buzzer - Fully Foldable Rear Seat - 10" Normal Profile Tyres and Rims

Optional Accessories include: Glass Windshield With Wiper - Custom Marine Vinyl Seats - Weather Enclosure - Custom Colour Panels - 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

