

Featuring **Revolutionary Premium ECAR** Controller™



LT – A627.4.G

*This is not a road vehicle. It has been designed principally for non-public road use. Compliant for conditional or limited access registration only.

4 Seat Community Transport Vehicle - Raised Suspension

The SUPERIOR AC POWERED ecar "627 SERIES" Cart is the newest, most advanced Cart on the market. This high powered community cart is the ultimate choice for transporting people. This vehicle excels in the commercial and community sectors; moving people in comfort and style. The lights, indicators and horn are all accommodated on the steering column in a new, state of the art stalk, for convenience and comfort. The powerful AC MOTOR matched to the new Premium ECAR Controller allows adjustable speeds of up to 24 Kph. This vehicle features a raised suspension with 20 Inch Aggressive tyres.

Outstanding Specifications & Exceptional Warranty

Based on advanced German engineering and design all e-car models feature the industry's leading U.S.A. and European brand electrical and mechanical components and are backed by an exceptional warranty.





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SPECIFICATIONS: LT-627.4.G

Key Components

Battery	6x ECAR 8V 150AH Maintenance Free Gel Batteries
Motor	48V 4.0 kw AC Motor
Controller	Premium ECAR Controller
Charger	Premium ECAR 25 AMP On-Board Charger & State of Charge Indicator
Transaxle	16:1 Gear Ratio

Performance

Passenger Capacity	4 - Person
Range	80 - 100km
Max. Speed	24km/h
Min. Turning Radius	4.2 m
Max. Climbing ability (Loaded)	15 %
Brake Distance	=<6m

Dimensions

Overall Dimensions: LWH (mm)	3210 x 1310 x 2059
Min. Ground Clearance (mm)	165 mm
Gross Weight (with Batteries)	595 kgs

Electrical System

Lighting System Reversing Alarm

Headlights, Taillights, Brake Lights and Turn Signals with Indicator Stalk Reversing Buzzer & Horn

Steering and Suspension

Steering System	Self Adjusting, permanently lubricated rack and pinion with sealed tie rods
Service Brake	Mechanical self adjusting rear drum brakes
Park Brake	Automatic Electronic Park Brake
Accelerator	Electric Accelerator
Suspension System	Automotive style fully independent with helical springs over hydraulic struts
Wheels	10 Inch Alloy Mag Wheels with 20 Inch Tyres

Body & Frame

Frame
Body
Windshield
Seat Cushion
Dashboard
Roof
Mirrors

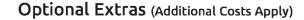
Welded High Yield Strength tubular steel "P.P" Alloy Automatic Industrial Special Plastic Hinged Fold down windshield Black Vinyl Seats Key Switch, 12 Volt Dual USB Port PP Plastic injection, painted to match body Two Wing Mirrors with Centre rear view mirror

Other Standard Inclusions

Speedometer, State of Charge Meter and Odometer Retractable Lap Seat Belts Front Basket Front Brushguard







Locally Made Custom All Weather Enclosures Roof Mounted Rotating Amber Light



