

Featuring Revolutionary **Premium ECAR** Controller™



LT - A627.4

*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

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.

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.

on electrical and mechanical components

Choice of Six Standard Colours







Metallic Champagne





Metallic Dark Blue



Metallic Burgundy



Metallic Black

* Other Colours availabe by Special Order (Minimum Quantities may apply)



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SPECIFICATIONS: LT-627.4

Key Components

Battery 6x ECAR 8V 150AH Maintenance Free 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 12.31:1 Gear Ratio

Performance

Passenger Capacity 4 - Person Range 80 - 100km Max. Speed 24km/h

Min. Turning Radius 4.2 m
Max. Climbing ability (Loaded) 20%
Brake Distance =<6m

Dimensions

Overall Dimensions: LWH (mm) 3160 x 1200 x 1890 Min. Ground Clearance (mm) 110 mm

Gross Weight (with Batteries) 582 kgs

Electrical System

Lighting System Headlights, Taillights, Brake Lights and Turn Signals with Indicator Stalk

Reversing Alarm 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

Front Suspension System Electric Accelerator

Rear Suspension System — Automotive style fully independent with helical springs over hydraulic struts

Wheels 10 Inch Alloy Mag Wheels

Body & Frame

Frame Welded High Yield Strength tubular steel

Body "P.P" Alloy Automatic Industrial Special Plastic

Windshield Hinged Fold down windshield

Seat Cushion Black Vinyl Seats

Dashboard Key Switch, 12 Volt Dual USB Port

Roof PP Plastic injection, painted to match body
Mirrors Two Wing Mirrors with Centre rear view mirror

Other Standard Inclusions

Optional Extras (Additional Costs Apply)

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







