

# Featuring Revolutionary **Premium ECAR Controller**™



# LT-A627.4+2 6 Seat Community Transport Vehicle

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

The A627.4+2 is used extensively as a general-purpose people mover in gated communities, caravan parks & lifestyle resorts, theme parks, retirement villages, hotels, airports and industrial complexes. Accommodating 6 adults in comfort, the A627.4+2 provides efficient, reliable and durable transport and is equipped with a folding rear seat that converts to a flat cargo deck. A variety of optional extras are available including custom all-weather enclosures for protection from the elements. 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.





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# LT-A627.4+2

## SPECIFICATIONS: LT-A627.4+2

## **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	6 - Person
Range	80 - 100km
Max. speed	24km/h
Min. Turning Radius	4.2 m
Max. Climbing ability ( Loaded)	18%
Brake Distance	=<6m

#### 80 - 100km 24km/h 4.2 m 8% =<6m

### Dimensions

Overall Dimensions: LWH (mm)	359
Min. Ground Clearance (mm)	110
Gross Weight (With Batteries)	636

3 x 1200 x 1890 mm 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	4 Wheel Hydraulic Disk 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
Park Brake	Automatic Electronic Park Brake
Accelerator	Electric Accelerator
Suspension System	Automotive style fully independent with helical springs over hydraulic strut:

## **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**

Speedometer, State of Charge Meter and Odometer **Rectractable Lap Seat Belts** Front Basket front Bodyguard Flip Flop Seat (Flat Cargo Deck

**Optional Extras** (Additional Costs Apply)

Locally Mounted Custom All Weather Enclosures Roof Mounted Rotating Amber Light Flip Flop Seat with Under seat storage tray









