



Featuring  
Revolutionary  
Premium ECAR  
Controller™



## LT – A627.6+2 8 Seat Deluxe 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 A627.6+2 is used extensively as a general purpose people mover in gated communities, caravan parks & lifestyle resorts, theme parks, retirements villages, hotels, airports and industrial complexes. Accommodating 8 adults in comfort, the A627.6+2 provides efficient, reliable and durable transport and is equipped with 6 forward facing seats and a folding rear seat that converts to a flat carto deck. A variety of optional extras are available including custom all-weather enclosures for a 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.

**2 YEARS** on electrical and mechanical components

**2 YEARS** on batteries

### Choice of Six Standard Colours



Metallic Green



Metallic Champagne



Arctic White



Metallic Dark Blue



Metallic Burgundy



Metallic Black

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



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## SPECIFICATIONS: LT-A627.6+2

### 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	8 - Person
Range	80 - 90km
Max. Speed	24km/h
Min. Turning Radius	5.3 m
Max. Climbing ability (Loaded)	10%
Brake Distance	=<6 m



### Dimensions

Overall Dimensions: LWH (mm)	4290 x 1200 x 1890
Min. Ground Clearance (mm)	110 mm
Gross Weight (with Batteries)	708 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	4 Wheel Hydraulic Disc 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

### Body & Frame

Frame	Welded high Yield Strength tubular steel
Body	"P.P" Alloy Automatic Industrial Special Plastic
Windshield and Roof	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  
Retractable lap Seat Belts  
Front Basket  
Front Brushguard  
Flip Flop Rear Seat (Flat Cargo Deck)

### Optional Extras (Additional Costs Apply)

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

