



Featuring  
Revolutionary  
Premium ECAR  
Controller™



# LT-A627.H2.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.*

## 2 Seat Utility Vehicle with Standard Tray - Raised Suspension

This 2 Seat Utility Cargo Vehicle features a light yet robust aluminium cargo bed measuring L-1400mm x W-1155mm x H-265mm. A rocker switch operated hydraulic tilt tray and drop down tailgate makes this cargo bed very easy to unload. The cargo bed has a capacity of 360kg and does not extend far beyond the width of the vehicle enhancing maneuverability in tight spaces. An ideal general purpose maintenance vehicle on-course, in parks & gardens, theme parks, wineries, industrial estates and sporting complexes. This vehicle is fitted with a tow bar and 50 mm tow ball 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.

**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.H2.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
Transaxle	Indicator 16:1 Gear Ratio

### Performance

Passenger Capacity	2 - Person
Range	80 - 100km
Max. Speed	24 km/h
Min. Turning Radius	4.9 m
Max. Climbing ability (Loaded)	10%
Brake Distance	=<6 m

### Dimensions

Overall Dimensions: LWH (mm)	3230 x 1310 x 2029
Min. Ground Clearance (mm)	165mm
Gross Weight (with Batteries)	55 kgs
Cargo Box Size	1400 mm x 1150 x mm 265 mm



### Electrical System

Lighting System	Headlights, Taillights, Brake Lights and Turn Signals with
Reversing Alarm	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 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 with 20 Inch Tyres

### 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

### Other Standard Inclusions

Speedometer, State of Charge Meter and Odometer  
Retractable Lap Seat Belts  
Front Basket  
Front Brushguard  
Rear Hydraulic Cargo Box with drop down tailgate

### Optional Extras (Additional Costs Apply)

Locally Made Custom All Weather Enclosures  
Roof Mounted Rotating Amber Light  
Tow Bar and 50mm Tow Ball

