



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.

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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info@ecargolf.com.au



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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 | 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 |
| 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 mirror |

Other Standard Inclusions

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

Optional Extras (Additional Costs Apply)

Locally Made Custom All Weather Enclosures
Roof Mounted Rotating Amber Light

