

# LT-627.4.CARGO

## SPECIFICATIONS: LT-627.4.CARGO

#### Key Components

Battery Motor	105 Ah Roy Pow LiFePO4 Battery Pack 48V 4.0 kw AC Motor
Controller	Toyota 350A AC 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	Adjustable up to Max of 20 Kph
Min. Turning Radius	4.2 m
Max. Climbing ability ( Loaded)	20 %
Brake Distance	=<6 m



**Cargo Box Dimensions** 

#### Dimensions

Overall Dimensions: LWH (mm)	3240x 1200 x 1890
Min. Ground Clearance (mm)	110 mm
Gross Weight (with Batteries)	597 kgs

1000 x 1150 x 265

#### **Electrical System**

Lighting System Reversing Alarm Headlights, Taillights, Brake Lights and Turn Signals with Indicator Stalk Reversing Buzzer & Horn

### Steering and Suspension

Steering System Service Brake	Self Adjusting, permanently lubricated rack and pinion with sealed tie rods 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

#### Body & Frame

Frame Body	Welded High Yield Strength tubular steel "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 Rear Cargo Box with drop down tailgate Optional Extras (Additional Costs Apply)

Locally Made Custom All Weather Enclosures Roof Mounted Rotating Amber Light Maintenance free Gel Battery Option\* (\$2000 Discount) \* 1 Year Battery Warranty









