

Featuring Revolutionary

Toyota[™] Technology

LT-A627.4.CARGO.G

4 Seat Cargo Vehicle - Raised Suspension

The SUPERIOR AC POWERED ecar "627 SERIES" Cart is the newest, most advanced Cart on the market. This high powered cargo cart is the ultimate choice for a moving personel and gear. The vehicle features four forward facing seats and a Cargo box with drop down tailgate. 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 ADVANCED TOYOTA controller allows adjustable speeds of up to 20 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.





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SPECIFICATIONS: LT-627.4.CARGO.G

Key Components

Battery	105 Ah Roy Pow LiFePO4 Battery Pack
Motor	48V 4.0 kw AC Motor
Controller	Toyota 350A AC Controller
Charger	58V 22A LiFeP04 Battery Charger
Transaxle	16:1 Gear Ratio

Performance

Passenger Capacity	4- Person
Range	80 - 100km
Max. speed	Adjustable up to Max of 20 Kph
Min. Turning Radius	5 m
Max. Climbing ability (Loaded)	15 %
Brake Distance	=<6 m



Dimensions

Overall Dimensions: LWH (mm)	
Min. Ground Clearance (mm)	
Gross Weight (with Batteries)	

3290 x 1310 x 2059	
165 mm	
610 kgs	_

1000 x 1150 x 265

Electrical System

Lighting SystemHeadlights, Taillights, Brake Lights and Turn Signals with Indicator StalkReversing AlarmReversing 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 with 20 Inch Tyres

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

* 1 Year Battery Warranty

Other Standard Inclusions

Optional Extras (Additional Costs Apply) Locally Made Custom All Weather Enclosures Roof Mounted Rotating Amber Light Maintenance free Gel Battery Option* (\$2000 Discount)

Retractable lap Seat Belts Front Basket Front Brushguard Rear Cargo Box with drop down tailgate

Speedometer, State of Charge Meter and Odometer









