

Featuring
Revolutionary
Toyota™
Technology



LT-A627.UL

2 Seat Utility Cart - Short Tray

The versatile A627.UL two seat utility features a robust fixed aluminum cargo tray. The A627.UL is the ideal solution for efficiently moving personnel and their tools and equipment around large resorts, gated communities, sporting complexes and industrial facilities. Fully equipped for conditional registration the A2UL is the ultimate all-rounder for general maintenance duties. The powerful AC MOTOR matched to the new ADVANCED TOYOTA controller allows adjustable speeds of up to 20 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)

SPECIFICATIONS: LT-627.UL

Key Components

Battery	6x ECAR 8V 150AH Maintenance Free Gel Batteries
Motor	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	2- Person
Range	80 - 100km
Max. speed	Adjustable up to Max of 20 Kph
Min. Turning Radius	3.1 m
Max. Climbing ability (Loaded)	30 %
Brake Distance	=<6 m

Dimensions

Overall Dimensions: LWH (mm)	2820 x 1200 x 1890
Min. Ground Clearance (mm)	110 mm
Gross Weight (with Batteries)	522 kgs
Cargo Box Size	1000 mm x 1150 mm x 265 mm



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

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

Optional Extras (Additional Costs Apply)

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

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

