

Featuring
Revolutionary
Toyota™
Technology



LT-A627.H8.G

2 Seat Utility Vehicle with Large Tray - Raised Suspension

This 2 Seat Utility Cargo Vehicle features a light yet robust aluminium cargo bed measuring L-1800mm 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 450kg 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 and 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)

SPECIFICATIONS: LT-627.H8.G

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 | 16:1 Gear Ratio |

Performance

| | |
|---------------------------------|--------------------------------|
| Passenger Capacity | 2- Person |
| Range | 80 - 90km |
| Max. speed | Adjustable up to Max of 20 Kph |
| Min. Turning Radius | 4.9 m |
| Max. Climbing ability (Loaded) | 10 % |
| Brake Distance | =<6 m |

Dimensions

| | |
|-------------------------------|----------------------------|
| Overall Dimensions: LWH (mm) | 3610 x 1310 x 2029 |
| Min. Ground Clearance (mm) | 165 mm |
| Gross Weight (with Batteries) | 585 kgs |
| Cargo Box Size | 1800 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 | 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 | 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
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

