

**Featuring** Revolutionary **Premium ECAR** Controller™



# LT-A2D

# 6-Seater Electric Patrol Car

\*This is not a road vehicle. It has been designed principally for non-public road use. Compliant for conditional or limited access registration only.

The superb e-car A2D deluxe two-seat golf buggy is the ultimate choice for a round of golf or cruising your gated community. Precision engineered for exceptional safety, reliability & performance. The A2D includes a wealth of bonus features including a full lightning kit, split folding windscreen, two large size mounted rear view mirrors, metallic paint finish, chrome dress rims, front basket, rear sweater and two side cooler baskets.

# **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.

on electrical and mechanical components



# Choice of Six Standard Colours







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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### SPECIFICATIONS: LT-A2D

#### **Key Components**

Battery 8v Maintenance Free Batteries x6

Motor 48v 4kw AC Motor Controller Toyota 350A Controller

Charger Computer Intelligent On-Board Charger & Indicator

Transaxle 12.31:1 drive ratio

#### **Performance**

2- Person Passenger Capacity

100km Range Max. speed 24km/h Min. Turning Radius 2.9m Max. Climbing ability (Loaded) 30%

**Brake Distance** =< 2.5m

#### **Dimensions**

Overall Dimensions: LWH (mm) 2450 x 1160 x 1840 mm

Min. Ground Clearance (mm) 114mm Net Weight 260 kgs

### **Electrical System**

Lighting System 48V/12V-300W Front light, turning light, rear light, horn, Buzzer

Reversing Alarm Comes standard

# Steering and Suspension

Dual automotive-style strut and self-adjust rack-and pinion steering Steering System Front disc and rear drum, four-wheel hydraulic brake+hand brake Brake system

Accelerator Electric accelerator

Independent suspension, helical spring +cylinder hydraulic shock absorption Suspension system

> Туге 10 inch with alloy rim

#### **Body & Frame**

Welded high yield strength tubular steel Frame Body PP alloy automatic industrial special plastic

Windshield Split Folding Windscreen

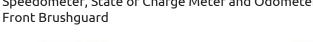
Seat cushion Black Vinyl Seats Dashboard Key switch, USB port

PP plastic injection, painted same color as body Roof

Mirrors Two side wing mirrors

## Other Standard Inclusions

# Speedometer, State of Charge Meter and Odometer







## Optional Extras (Additional Costs Apply)

Locally Made Custom All Weather Enclosures Roof Mounted Rotating Amber Light Retractable Lap Seat Belts

