



Featuring Revolutionary
**Premium AC
Controller**



TE - A2.H2

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

Electric Cargo Car

The versatile A2.H2 two-seat utility features a robust fixed cargo tray of customisable sized. The A2.H2 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 rough usage, the A2.H2 is the ultimate all-rounder for general maintenance duties.

Outstanding Specifications & Exceptional Warranty*

Based on advanced German engineering and design all our 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 MOTOR AND CONTROLLER
ON GEAR BOX

*Conditions Apply

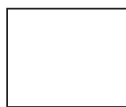
Choice of Colors Available At Extra Cost



Metallic Green



Metallic Champagne



Arctic White



Metallic Dark Blue



Metallic Burgundy



Metallic Black



TRI ELECTRIC PRIVATE LIMITED
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SPECIFICATIONS: TE - A2.H2



Key Components

Operating Voltage	48V
Battery	Lead acid (or) Lithium
Motor	4kW AC Motor
Controller	48V/350A AC Controller
Charger	Intelligent smart charger with auto cut-off technology

Performance

Passenger Capacity	2 including driver
Seating Orientation	2 front facing + cargo box
Range	Customisable
Max Speed	30 kmph
Maximum Turning Radius	<5m
Braking Distance	<3m

Dimensions

Dimensions	Customisable x 1200 x 1900 mm
Minimum Ground Clearance	110 mm



Configuration

Steering System	Rack and Pinion type - Right hand drive
Braking System	Four wheel brake system - Front hydraulic disc brakes + rear hydraulic drum brakes + hand operated parking brake. Electric braking system - Automatic slowdown/prevention of rollback on slopes.
Accelerator	Electronic accelerator
Front Suspension	Helical coil spring with hydraulic shock absorbers on both sides
Rear Suspension	Helical coil spring with hydraulic shock absorbers on both sides
Tyre size/Wheel size	205/50-10 tyres - 10 inch alloy rims with steel cut finish
Chassis	Seamless ladder type high tensile tubular steel with anti corrosive, electro deposited epoxy base coating for rust prevention
Body	ABS 747 injection molded P.P.Panels infused with automotive grade U.V. resistant gloss color finish, Rooftop using high quality FRP
Windshield	Acrylic windshield with scratch prevention coating
Seat Material	Artificial leather seats with high quality foam cushions
Dashboard	Digital instrument cluster, Forward/Reverse Switch, Indicator Switch, Headlight switch, Battery display indicator

Standard Accessories

Outside Rear view mirrors, Side indicator, Headlights, Taillights, Fire Extinguisher, Emergency stop button, Basic tool kit, Jack, Operation manual, Roof handles, Reverse buzzer, Horn, Spare Key

Optional Accessories

Rain cover, Dust cover

