



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. A2.H2 is the ultimate all-rounder for general maintenance duties.

SPECIFICATION

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 dum 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, Hon, Spare Key

OPTIONAL ACCESSORIES

Rain cover, Dust cover



E-Cart



E-Auto



E-Rickshaw



E-Delivery
Cart



E-Golf Cart



E-Bus