PANTERA

Technical Specifications:



Key Components

Operating Voltage 48V

Battery Lead acid (or) Lithium

Motor 5KW

Controller 48V/400A AC Controller

Charger 25A smart auto cut-off technology

Performance

Passenger Capacity 6 (including Driver)

Seating Orientation 4 Front + 2 Rear

Range 80Km

Max Speed 30Km/Hour

Maximum Turning Radius 5.5M

** Please be informed that golf carts are designated for transportation exclusively within campus premises and are strictly prohibited from operation on public roads in accordance with local regulations.

Dimensions

Dimensions 4860mm X 1570mm X 1950mm

Minimum Ground Clearance 150mm

Configurations

Steering System Rack and Pinion type - Left hand drive

Braking System Front hydraulic disc brakes + Rear hydraulic drum brakes + Parking brake

Electric braking system - Automatic slowdown / prevention of rollback on slopes

Acceleration / Torque 13.65nm

Front Suspension Helical Shock Absorber & Leaf Spring

Rear Suspension Rear Suspension: Tow Suspension + Rear Axle
Tyre size/Wheel size 175/70R14, Tubeless tyres with Alloy rims

Chassis Aluminium, anti-corrosive electro-deposited epoxy base coating & robotic welding

Body Ultralight special injection moulding polypropylene material, renowned for its

exceptional durability, anti-collision properties, and resistance to aging

Windshield Sandwich glass laminated windshield with automotive finish and wiper

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, Tool Kit, Jack, Operation Manual, Roof Handles, Reverse Buzzer, Horn, Spare Key

Optional Accessories

Rain Cover, Dust Cover



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9/60, Madaripore Colony, Bandipur, Rahara, Khardah, Kolkata - 700118, North 24 Parganas, West Bengal, India. **\(+91 9051205015, +91 9051205025**

info@speedigo.co.in

 info@speedigo.co.in

www.speedigo.co.in

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