# **SPG 6+2**

## **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 8 (including Driver)

Seating Orientation 6 Front + 2 Rear (Foldable)

Range 80Km

Max Speed 23Km/Hour

Maximum Turning Radius 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 4100mm X 1220mm X 1845mm

Minimum Ground Clearance 110mm



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 17nm

Front Suspension Helical Shock Absorber & Leaf Spring

Rear Suspension Rear Suspension: Tow Suspension + Rear Axle

Tyre size/Wheel size 18\*8.5-8, Tubeless tyres with Steel rims

Chassis Steel, 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



#### SPEEDIGO ENGINEERING & TECHNOLOGY

Manufacturing of Electric Vehicles

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