

# SHELBY

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

### Optional Accessories

Rain Cover, Dust Cover



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