

Electric Golf Cart with Seating

This electric golf cart is designed for transporting passengers and equipment. It is suitable for use on golf courses or in residential communities.



ADDITIONAL IMAGES



Overview

Versatile Electric Transport

This electric golf cart is engineered for comfort and reliability, offering a 6-passenger capacity suitable for golf courses and community transport. It features a robust aluminum alloy chassis, independent suspension, and high-performance battery options to ensure smooth operation. With a focus on safety and durability, the vehicle includes LED lighting, mechanical braking, and all-weather seating.

Performance Metrics

Key Performance Metrics

6 people

Passenger Capacity

45 km/h

Max Speed (AC)

90 km

Max Endurance

35 %

Climbing Capacity

Technical Specifications

Powertrain Comparison

Feature	DC System	AC System
Motor Power	3.7kw	5kw
Max Speed	23km/h	45km/h
Climbing Capacity	30%	35%
Endurance Mileage	70-90km	80-90km

Dimensions

Physical Dimensions

- Overall: 3400 x 1120 x 1900 mm
- Wheelbase: 2540 mm
- Ground Clearance: 114 mm
- Front Wheel Tread: 900 mm
- Rear Wheel Tread: 1000 mm

Body and Frame

Construction Materials

Aluminum Alloy Chassis, PP Engineering Plastic Body, Glass Fiber Reinforced Roof, Organic Glass Windshield, Anti-skidding Rubber Floor Mat

Electric System

Lighting & Electrical

LED Headlights • LED Taillights • Electric Horn • Reverse Buzzer • Battery Power Indicator

Steering & Suspension

Suspension System

Mcpherson independent spring suspension (front) with coil spring hydraulic shock absorbers (rear)