

Electric Sightseeing Shuttle

This electric sightseeing shuttle provides eco-friendly transportation in tourist areas and resorts. Its spacious cabin features multiple rows of seating and a panoramic roof.



ADDITIONAL IMAGES



Overview

Eco-Friendly Passenger Transport

This 11-seat electric sightseeing shuttle is engineered for efficient and comfortable passenger transport in resorts, parks, and tourist destinations. Built on a high-strength steel alloy chassis with an independent suspension system, it offers a smooth, reliable ride while maintaining a low environmental impact. With a 40km/h top speed and an 80km range, it provides a practical solution for large-scale visitor mobility.

Performance Metrics

Maximum Speed

40 km/h
Max Speed

Operational Range

80 km
Max Range

Climbing Capacity

25 %

Dimensions & Capacity

Physical Dimensions

Dimension	Value
Size (L x W x H)	4500 x 1500 x 2000 mm
Wheelbase	2100 mm
Ground Clearance	170 mm
Turning Radius	4.3 m

Seating Capacity 11

Payload Capacity 850 kg

Powertrain & Electrical

Motor System AC Motor 72V 7.5KW

Controller Curtis AC Controller 72V 350A

Battery Configuration Trojan T-105 x 12pcs

Chassis & Handling

Chassis Material High strength steel alloy frame with E-coating & powder coating

Suspension Type McPherson Independent Spring Suspension

Steering EPS (Electric Power Steering)

Braking System Vacuum booster hydraulic brake