

# 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