

Open-Air Electric Tour Bus

This electric sightseeing bus provides comfortable and eco-friendly transportation in tourist areas and resorts. It features an open-air design with multiple rows of seating and is powered by an electric motor for quiet operation.



ADDITIONAL IMAGES



Overview

Eco-Friendly Passenger Transport

This 14-seat electric shuttle bus is engineered for efficient, emission-free transportation in resorts, parks, and tourist destinations. Featuring a robust high-strength steel alloy chassis and an open-air design, it combines passenger comfort with reliable performance. Its electric powertrain, paired with a heavy-duty transaxle and independent suspension, ensures a smooth and quiet ride for all passengers.

Performance

Key Performance Metrics

40 km/h

Max Speed

80 km

Max Range

25 %

Climbing Capacity

1120 kg

Payload Capacity

Dimensions

Physical Dimensions

| Specification | Value |
|---------------------|-----------------------|
| Size (LxWxH) | 5300 x 1500 x 2000 mm |
| Wheelbase | 2850 mm |
| Ground Clearance | 150 mm |
| Min. Turning Radius | 5.7 m |

Powertrain

Motor & Electrical System

- 7.5KW AC Motor
- 72V System Voltage
- Curtis AC Controller (72V 350A)
- 12x Trojan T-105 Batteries
- 72V 30A Intelligent Onboard Charger

Chassis & Build

Handling & Suspension

- McPherson Independent Spring Suspension
- Electric Power Steering (EPS)
- Vacuum Booster Hydraulic Brake System
- Heavy Duty Axle with Differential Gear

Build Quality

High Strength Steel Alloy, E-Coating, Powder Coating, ABS Plastic Body