

## GMT Sightseeing Bus THA14 (14 seats)

### Power system

**Motor** AC 7.5KW

**Horsepower** 10P(7500W)

**Drive axle** Rear axle: direct-connected drive shaft, double reduction 17.79:1 transmission ratio

**Battery** 12pcs 6V-200Ah Maintenance-free battery

### Body|Chassis

**Chassis** Q355 steel frame stamping, welding forming, overall electrophoresis, outdoor epoxy+automobile grade protective armor paint

**Body** Ultra-light special heat injection molding PP material, anti-collision, anti-aging

### Electrical system

72V400A AC stepless speed change system, with automatic brake deceleration device, super climbing ability, automatic parking on half slope.

### Suspension and Brake

McPherson Strut independent suspension

Front suspension:Helical spring+hydro-pneumatic hybrid hydraulic damping

Rear suspension:Multi-plate leaf spring and hydraulic damping system

Electronic steering assistance+electronic brake assistance - front wheel is hydraulic disc brake,

Rear wheel is hydraulic drum brake+electronic brake

### Tyre and Seat

165R13C 6-ply road tire+iron rim

PU+foam foam technology material seat sofa, anti-fouling and anti-aging

### Optional

Sunvisor, protective chain, safety belt, reversing image

### TH14 technical parameters

<b>Ground clearance</b>	140mm	<b>Minimum turning radius</b>	6m
<b>Front/rear wheel distance</b>	1220/1220mm	<b>Max speed</b>	30km/h
<b>Front/rear wheelbase</b>	2845mm	<b>Load</b>	1200kg
<b>Outline dimension</b>	5200mm*1500mm*2135mm	<b>Gradeability</b>	20%
<b>Net weight</b>	1240kg	<b>Driving range</b>	100-120km
<b>Braking distance</b>	≤6.0m	<b>Charging time</b>	8-10hour