

Electric Passenger Vehicle



Hilima Company is a professional manufacturer of large-scale Electric Passenger Vehicle. The company has always been oriented by customer demand and respect for talents, constantly improve their strength, improve service level and quality. With many European and American, Asian and domestic customers, we have established long-term good relationship with common progress. Sincerely expect to join hands with you to create the future.

1. Product introduction of the Electric Passenger Vehicle

Lightweight body design, four seats

The appearance of streamline design, simple atmosphere, fashion beautiful

Using high efficiency motor control system, energy saving, is an ideal choice for urban transportation

2. Product parameter of the Electric Passenger Vehicle

Vehicle Model	M11	96 V Rear Drive
Steering System		LEFT OR RIGHT
Dimensions & Specifications		
Overall Dimensions(mm)		3610*1570*1490
Wheelbase(mm)		2345

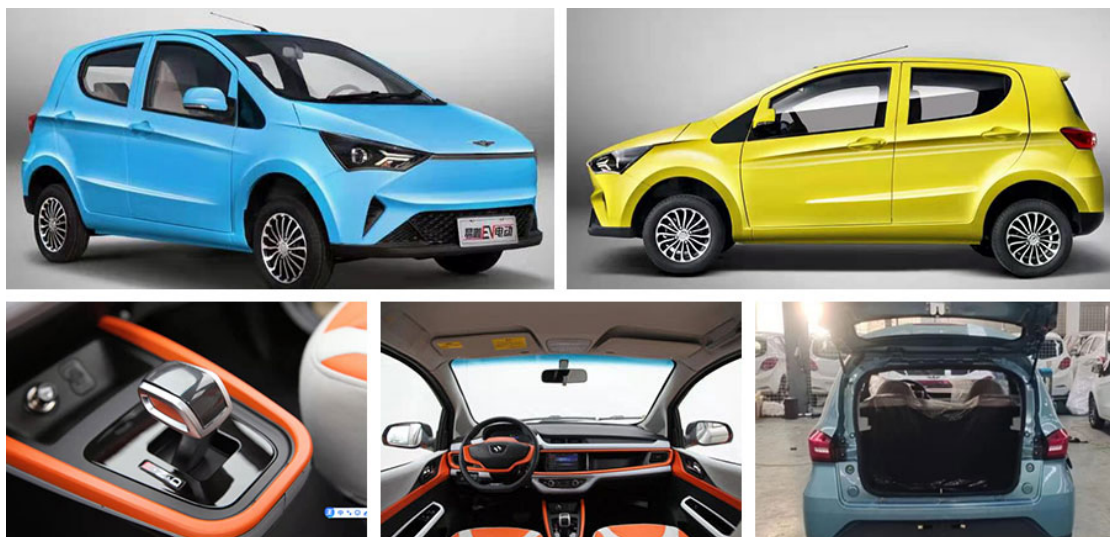
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Front/Rear Suspension(mm)		755/510
Tread/Front/Rear(mm)		1330/1310
Ground Clearance(mm)		145
Rated Passengers		5
Curb Weight(Kg)		850

3. Product feature and application of the Electric Passenger Vehicle



Detailed parameters

Power		
Voltage		96 V
Type of Motor		12 Kw AC Motor
Battery Life		Charge-discharge 2000

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		Times
Battery		Lithium Iron phosphate battery
Mileage(Average Speed 30Km)		180Kms
Max Speed(Km/h)		80km/h
capacity of battery		20.5 kwh
Grand Ability(%)		≥20%
Charging Time		8 hours(3 kw charger)
Steering System		Gear Rack Mechanical Type
Brake System		Manual Mechanical Parking Brake
Suspension System(Front/Rear)		Front: MC Pherson Independent Suspension Rear: Semi Drag Rocker Arm Independent Suspension
Drive/Brake Methods		Body Interior Trimming
Brake System(Front/Rear) Disc/Rear Drum The brake booster	Front	Heating
Drive Method/Rear Drive		Central Control Lock
Appearance		Reversing Image (Large Screen)
Self Supporting Body	•	Back Door Double Supporter

Bumper	<ul style="list-style-type: none"> • Front Door Electric Glass Hoist
Electric Rear-view Mirror	<ul style="list-style-type: none"> • Rear Door Electric Glass Hoist
High-mount Brake Lamp	<ul style="list-style-type: none"> • Velvet Seat
Antenna	<ul style="list-style-type: none"> • Velvet Carpet
Safety Belt	<ul style="list-style-type: none"> • LED Screen

