

## Technical Specifications

**Picture**



### Electrical system

Motor power	5KW, AC
Controller	48V/400A
Battery	8V/150AH
Charger	48V/25A
Charging time	6-8 hours
input voltage	220V/50Hz

### Performance

Dimensions(L*W*H)	5130*1640*1970mm	Braking distance	≤4.5m
Curb weight	1063kgs	Rated occupants	4 persons
Loading capacity	960kgs	Max speed	30km/h
Front/Rear wheelbase	1210/1150mm	Max grade ability	15%
Wheelbase	3150mm	Min turning radius	7.5m
Min. ground clearance	160mm	Body color/logo	customization
Battery size(L*W*H)	260*180*285mm	Driving range	80-100km

### Body

Seats	Four rows of double enlarged seats; Simulated leather movable luxury seat (black)
Car body	High-strength composite material body(GRP)
Dashboard	peachwood" instrument panel for luxury car interiors, ammeter, instrument cluster, ignition switch, battery indicator, CD player
Mirrors	Left and right manual exterior rearview mirrors
Lighting and signals	combination headlights, turn signals, combination rear lights, brake lights, electric horns
Switch	Start switch, light switch, forward and reverse gear switch, warning light
Frame	High-strength steel alloy welded frame

Front windshield	Car-specific tempered glass equipped with wiper
Top roof	Hard
<b>Chassis</b>	
Driving mode	Rear drive
Steering device system	Left and right double push rack and pinion steering system, automatic gap compensation function Suspension system.
Front suspension	Double wishbone suspension, torsion bar structure;
Rear suspension	Multi-leaf leaf spring, hydraulic damping shock absorption system
Braking system	Braking system Front hydraulic disc brake/Rear hydraulic drum brake; Parking brake: Mechanical rear brake.
Battery usage environment	-20°C~40°C
Tire & wheel hub	175/70R14
<b>Remarks:</b> * <b>Production time: 20 working days upon deposit received.</b> * <b>Package: Protective film and steel frame for safe shipment.</b> * <b>Payment terms: 30% deposit in advance and balance before the shipment.</b>	