



Passengers(4 persons)

Basic Parameter		Safety Specification	
Body	Steel framework + fibre glass	Safety Belt(CE)	✓
Dimension(LXWXH)	3500x1550x1600mm	Electronic ABS	✓
wheelbase:	2880mm	Fog Lamp(CE)	✓
Track Width (f/r)	1260/1260mm	Air Bag	✓
Drive type	Front wheel driving	Function Specification	
Braking system	hydraulic disk for 4 wheel.	Remote Control door Lock	✓
Mi.ground clearance	110mm(full loaded)	Electric Window Lifter	✓
Net weight	350kg(without battery)	Radio	✓
Max speed	110 km - 130 km/h(with 8.5 kw DC motor)	CD Player	✓
Max climbing capability	30%	heater	✓
Min.turning diameter	4.6m	Aluminum wheel	✓
Braking distance	<5 m	Body Color	customized
Running distance	260 km - 280 km		
Charging time	about 6 hours		
Parking brake	hand / rear-wheel brake		
Speed control	pedal control /automatic		
Power Specification			
Motor	72 V DC 8.5 kw		
Electric system	12V DC		
Charger	72 V 20Ah (CE)		
Controler			
Battery	72 V/20/200Ah		
Battery type	Li-ion		
Weight of battery	150kg		
Battery life	2000 times		
Convertor	DC DC 12V(RoHS)		
Chassis System			
Suspension System	4 wheel independent suspension		
Steering system	rack-and-pinion steering gear		
Wheel type(front/rear)	195/50 R		
wheel hub	175/55 F		
	15"		