

About Us

Co., Ltd. is a company specialized in the production of new type energy-saving electric vehicles. Our company covers an area of 270,000m², the standardized plant covers an area of 150,000 m². There are more than 700 employees, including 50 senior engineers.



About Us

Our company was founded in 2001, with advanced production technology. Now we have 4 production lines for heavy-duty motorcycles, 2 cathodic electrophoresis coating lines, 2 motorcycle inspection lines for all models, 2 automatic paint lines, 3 body welding lines, 2 frame production lines, and various testing equipment. In order to improve production capacity, invested a large amount to build four modern production lines, such as sheet metal press lines, automated coating lines, welding lines and assembly lines,. There are more than 100,000 of various types have been sold to more than 30 countries such as Europe, the United States, Central Asia, Southeast Asia and other parts of the world, has won great praise from the world's clients.



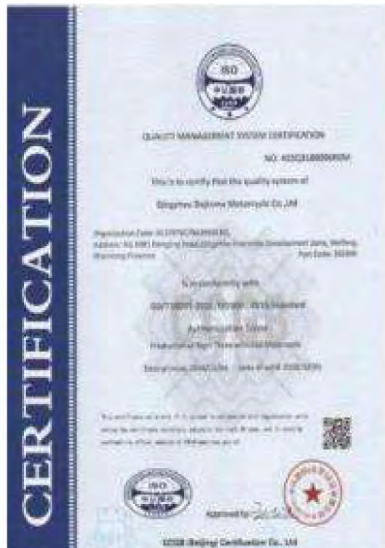
Assembly Line



Is the first enterprise adopting cathode electroplating.

Certificates & Patents

- EU Whole-Vehicle Type-Approval Certificate
- EEC&CoC (Certificate of Conformity)
- ISO
- CCC (China Compulsory Certificate)







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PRODUCT Introduction

Advantage



Fast charger with in 2-3 hours under home charger, power consumption cost of each 100Km is less than 0.5\$.

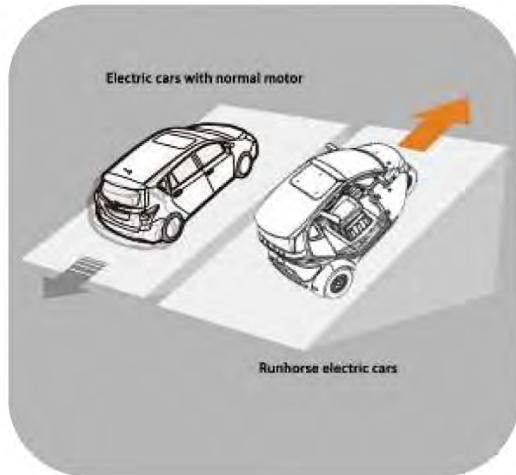


charging your EV like mobile, makes more freedom



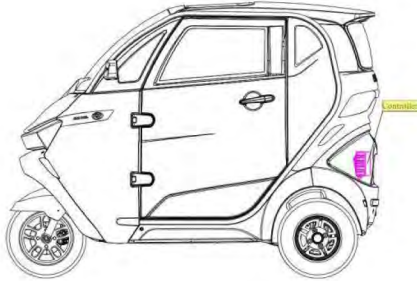
No need dedicated charging stations

Advantage



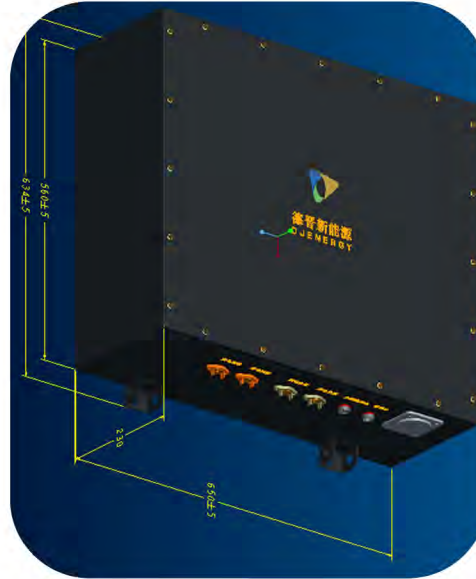
AC motor with auto-hold function, powerful and water proof, lower noise, without carbon brush, maintenance-free, can be improved drive range.

Advantage



Control System

with famous brand ,reliable and water-proof, steadily current control makes motor output stronger and higher efficiency. Adopt the first-class AC motor control algorithm to achieve accurate control of motor speed.



Li Battery

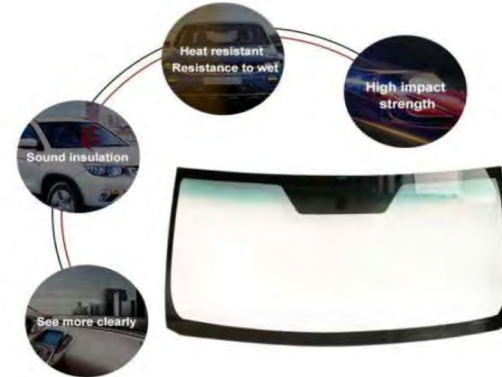
Large-capacity, safety and long using life Lithium Iron Phosphate battery with BMS system. 2,000 times charging cycles (8-10 years) under working environment from -10 to 50 ° C. And equipped with a fast charge, to achieve full charge within 2-3 hours.

Advantage

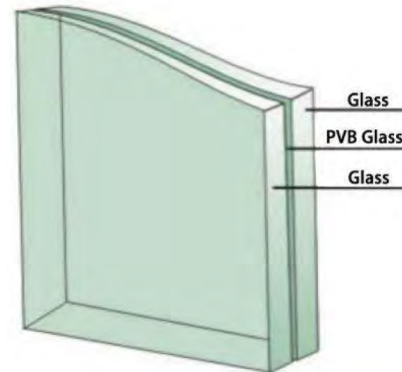


Dashboard

LCD display, volt meter, power meter, kilometer and reverse camera, plus Bluetooth, MP3, USB connection.



Front Windshield
3C certified tempered and laminated glass · Improve visual effect and safety performance.



Advantage



Light System

Integral LED headlight , Turn lights, brake lights, reverse lights.
Low power consumption and increase 50% more in light transmittance.

Plastic Cover

ABS resin , Luxury interior with sunroof. The most important mechanical properties of ABS have excellent comprehensive physical, impact resistance and toughness,Stability, two-thirds lighter weight than iron parts.



Brake System

Front and rear-disc, two-circuit hydraulic brake, for the higher safety and stability

Three-Wheel Electric Passenger Car



EEC Certified

Configuration	Item	J1
Parameter	L*W*H (mm)	2160*1150*1680
	Max. Speed (km/h)	45
	Max. Range (km)	130
	Capacity (person)	2-3
	Curb Weigh (kg)	310
	Loading capacity (kg)	150
	Steering Mode	Handlebar
Power System	AC Motor	2200W
	Lithium Battery	105Ah LiFePo4 Battery
	Charhing Time	3 hours with fast charger
	Charger	Intellengent Charger
Brake System	Type	Hydraulic System
	Front	Disc
	Rear	Disc
Suspension System	Front	Independent Double Wishbone
	Rear	Integrated Rear Axle
Wheel Suspension	Tyre	Front 120/70-R12 Rear 135/70-R12
	Wheel Hub	Aluminum Alloy Hub
Function Device	Mutil-media	MP3+Reverse Camera
	Electric Heater	60V 400W
	Central Lock	Auto Level
	One Button Start	Auto Level
	Electric Door&Window	2
	Seats	Leather

J1

Passenger





J2

Four-Wheel Electric Passenger Car

Top speed: 25km/h or 45km/h

Motor: 3kW

Seats: 2



EEC Certified

Configuration	Item	J2
Parameter	L*W*H (mm)	2390*1200*1700
	Max. Speed(km/h)	45
	Max. Range (km)	115
	Capacity (person)	2-3
	Curb Weight (kg)	416
	Loading capacity (kg)	150
	Steering Mode	Middle Steering Wheel
Power System	AC Motor	3000W
	Lithium Battery	105Ah LiFePo4 Battery
	Charging Time	3 hours with fast charger
	Charger	Intelligent Charger
Brake System	Type	Hydraulic System
	Front	Disc
	Rear	Drum
Suspension System	Front	Independent Double Wishbone
	Rear	Integrated Rear Axle
Wheel Suspension	Tyre	135/70-R12
	Wheel Hub	Aluminum Alloy Hub
Function Device	Mutil-media	MP3+Reverse Camera
	Electric Heater	60V 400W
	Central Lock	Auto Level
	One Button Start	Auto Level
	Electric Door& Window	2
	Seats	Leather

J2
Passenger





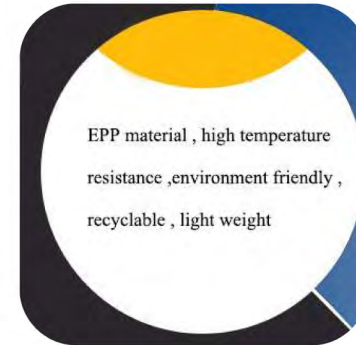


EV Sustainable Delivery Solutions

- Last mile delivery
- Express delivery
- Food delivery
- Cold chain delivery
- Municipalities
- Facility management
- Hotels
- Resorts
- Mobile vending
- Theme parks

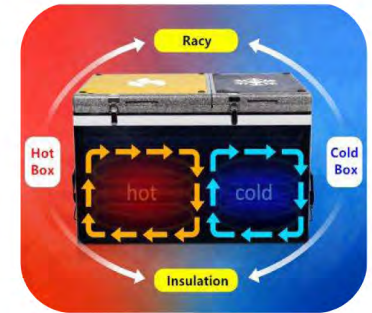


Advantage



Cargo Box--BF :

The box material is a composite material of basalt fiber (BF) reinforcement. It is a new type of inorganic environmental protection with high-performance , can be directly degraded in the environment after being discarded. With excellent properties such as electrical insulation, corrosion resistance and high temperature resistance.



J1-D

Mini Electric Delivery Vehicle

Top speed: 45km/h

Motor: 3kw



Configuration	Item	J1-D
Parameter	L*W*H (mm)	2300*1260*1700
	Max. Speed(km/h)	45
	Max. Range (km)	115/200
	Capacity (person)	1
	Curb Weight (kg)	360
	Cargo Box Size(mm)	580*1080*995
	Loading capacity (kg)	200
	Steering Mode	Handlebar
Power System	AC Motor	3000W
	Lithium Battery	105Ah/206Ah LiFePo4 Battery
	Charging Time	3/6 hrs with fast charger
Brake System	Charger	Intelligent Charger
	Type	Hydraulic System
	Front	Disc
Suspension System	Rear	Drum
	Front	Independent Double Wishbone
Wheel Suspension	Rear	Integrated Rear Axle
	Tyre	Front 120/70-R12 Rear145/70-R12
Function Device	Wheel Hub	Aluminum Alloy Hub
	Mutil-media	MP3+Reverse Camera
	Electric Heater	60V 400W
	Central Lock	Auto Level
	One Button Start	Auto Level
	Electric Door&Window	2
	Seats	Leather

J1-D
Cargo box



J1-C

Three-Wheel Electric Delivery Vehicle

Top speed: 45km/h
Motor: 3kW



Configuration	Item	J1-C
Parameter	L*W*H (mm)	2750*1180*1760
	Max. Speed(km/h)	45
	Max. Range (km)	115/200
	Capacity (person)	1
	Curb Weight (kg)	400
	Cargo Box Size(mm)	875*1080*995
	Cargo Hopper Size(mm)	875*1080*370
	Loading capacity (kg)	150
	Steering Mode	Handlebar
Power System	AC Motor	3000W
	Lithium Battery	105Ah/206Ah LiFePo4 Battery
	Charging Time	3/6 hours with fast charger
	Charger	Intelligent Charger
Brake System	Type	Hydraulic System
	Front	Disc
	Rear	Drum
Suspension System	Front	Independent Double Wishbone
	Rear	Integrated Rear Axle
Wheel Suspension	Tyre	Front 120/70-R12 Rear 145/70-R12
	Wheel Hub	Aluminum Alloy Hub
Function Device	Mutil-media	MP3+Reverse Camera
	Electric Heater	60V 400W
	Central Lock	Auto Level
	One Button Start	Auto Level
	Electric Door&Window	2
	Seats	Leather

J1-C
Cargo box





J2-D

Mini Electric Delivery Vehicle

Top speed: 50km/h

Motor: 3kw



EEC Certified

Configuration	Item	J2-D
Parameter	L*W*H (mm)	2400*1260*1700
	Max. Speed(km/h)	45
	Max. Range (km)	100/190
	Capacity (person)	1
	Curb Weight (kg)	400
	Cargo Box Size(mm)	580*1080*995
	Loading capacity (kg)	200
	Steering Mode	Middle Steering Wheel
Power System	AC Motor	3000W
	Lithium Battery	105Ah/206Ah LiFePo4 Battery
	Charging Time	3/6 hrs with fast charger
	Charger	Intelligent Charger
Brake System	Type	Hydraulic System
	Front	Disc
	Rear	Drum
Suspension System	Front	Independent Double Wishbone
	Rear	Integrated Rear Axle
Wheel Suspension	Tyre	Front 120/70-R12 Rear145/70-R12
	Wheel Hub	Aluminum Alloy Hub
Function Device	Mutil-media	MP3+Reverse Camera
	Electric Heater	60V 400W
	Central Lock	Auto Level
	One Button Start	Auto Level
	Electric Door&Window	2
	Seats	Leather

J2-D
Cargo box



J2-C

Mini Electric Delivery Vehicle

Top speed: 45km/h

Motor: 3kW

Van box volume:

940L

Van box loading capacity:

220kg



EEC Certified

Configuration	Item	J2-C
Parameter	L*W*H (mm)	2890*1180*1780
	Max. Speed(km/h)	45
	Max. Range (km)	100/190
	Capacity (person)	1
	Curb Weight (kg)	500
	Cargo Box Size(mm)	875*1080*995
	Cargo Hopper Size(mm)	875*1080*370
	Loading capacity (kg)	150
	Steering Mode	Middle Steering Wheel
Power System	A/C Motor	3000W
	Lithium Battery	105Ah/206Ah LiFePo4 Battery
	Charhing Time	3/6 hrs with fast charger
	Charger	Intellengent Charger
Brake System	Type	Hydraulic System
	Front	Disc
	Rear	Drum
Suspension System	Front	Independent Double Wishbone
	Rear	Integrated Rear Axle
Wheel Suspension	Tyre	Front 135/70-R12 Rear145/70-R12
	Wheel Hub	Aluminum Alloy Hub
Function Device	Mutil-media	MP3+Reverse Camera
	Electric Heater	60V 400W
	Central Lock	Auto Level
	One Button Start	Auto Level
	Electric Door&Window	2
	Seats	Leather

J2-C
Cargo box





J2-P

Mini Electric Delivery Vehicle

Top speed: 52km/h

Motor: 4kW

Van box volume:
2000L

Van box loading capacity:
440kg



EEC Certified

Advantage



Cargo Box-- Cellular panel:

As special structure, with comprehensive strength, bending resistance, excellent properties such as electrical insulation, corrosion resistance and high temperature resistance, 70-90% lighter than steel.

Configuration	Item	J2-P
Parameter	L*W*H (mm)	3600*1345*1765
	Max. Speed(km/h)	52
	Max. Range (km)	90/170
	Capacity (person)	1
	Curb Weight (kg)	550
	Cargo Box Size(mm)	1635*1150*1058
	Cargo Hopper Size(mm)	1635*1150*370
	Loading capacity (kg)	400
Power System	Steering Mode	Middle Steering Wheel
	AC Motor	4000W
	Lithium Battery	105Ah/206Ah LiFePo4 Battery
	Charging Time	3/6 hrs with fast charger
Brake System	Charger	Intelligent Charger
	Type	Hydraulic System
	Front	Disc
Suspension System	Rear	Drum
	Front	Independent Double Wishbone
Wheel Suspension	Rear	Integrated Rear Axle
	Tyre	Front 135/70-R12 Rear145/70-R12
Function Device	Wheel Hub	Aluminum Alloy Hub
	Mutil-media	MP3+Reverse Camera
	Electric Heater	60V 400W
	Central Lock	Auto Level
	One Button Start	Auto Level
	Electric Door&Window	2
	Seats	Leather

J2-P Logistics box



J2-P Customized



J2-P
Logistics box with side open



J2-P
Logistics box with wing open





Cooling and heating system



Configuration	Item	Standard
Parameter	L*W*H (mm)	2400*1200*1700
	Max. Speed(km/h)	45
	Max. Range (km)	115
	Capacity (person)	1
	Curb Weight (kg)	400
	Loading capacity (kg)	150
	Steering Mode	Middle Steering Wheel
Power System	AC Motor	3000W
	Lithium Battery	105Ah LiFePo4 Battery
	Charging Time	2-3 hrs with fast charger
	Charger	Intelligent Charger
Brake System	Type	Hydraulic System
	Front	Disc
	Rear	Drum
Suspension System	Front	Independent Double Wishbone
	Rear	Integrated Rear Axle
Wheel Suspension	Tyre	135/70-R12
	Wheel Hub	Aluminum Alloy Hub
	Mutil-media	MP3+Reverse Camera
Function Device	Electric Heater	60V 400W
	Central Lock	Auto Level
	One Button Start	Auto Level
	Electric Door&Window	2
	Seats	Leather

J2-W



will be launched end of 2021



EV CKD Solution



CKD (Completely Knocked Down) assembly reduce and save customs duty& transportation cost

can be assemble 2000 units per year under 5-10 workers with 2500sqm workshop.