



Geely Geometry A aluminum alloy black battery equipped with ternary lithium battery

Our Product Introduction

for more products please visit us on auto-partsspare.com

Basic Information

- Place of Origin: China zhajiang
- Brand Name: GEELY
- Model Number: 8894893266
- Minimum Order Quantity: 50
- Price: RMB+120+PC
- Packaging Details: carton packaging
- Delivery Time: 20-30Work days
- Payment Terms: MoneyGram
- Supply Ability: 50000+PC+30day



Product Specification

- Product Name: Lithium Battery
- Color: Black
- Material: Aluminum Alloy
- Type: Car Interior Parts Car Electrical Parts
- Application: Provide Power
- Package: Carton Packaging
- Weight: Heavy
- Highlight: **Geely Aluminum Alloy Black Battery**



More Images



Product Description

Geely Geometry A aluminum alloy black battery equipped with ternary lithium battery

Description:

I. The source of strong power

The battery of Geely Geometry A, like a powerful power heart, is always ready to inject vigorous energy into the vehicle. It is the key to starting the engine, releasing a huge starting current in an instant, making the engine roar quickly and starting every wonderful journey.

II. Stable power supply guarantee

When the vehicle's generator is overloaded, or the engine is idle, the battery comes forward and becomes a reliable power supply partner. It ensures the normal operation of all kinds of electrical equipment in the car, from lighting system to audio entertainment, from air conditioning adjustment to intelligent driving assistance functions, all of which can work smoothly with its stable support.

III. Energy storage and conversion

When the voltage at the end of the generator is higher than its own voltage, the battery shows excellent energy storage capacity, converting the excess electrical energy into chemical energy in case of emergency. This efficient energy management mechanism makes the energy utilization of vehicles more reasonable and optimizes the overall performance.

IV. Safety and durability

This battery uses advanced technology and high-quality materials, with excellent overload resistance, high temperature resistance and low temperature resistance. The well-designed protective structure effectively prevents the damage to the battery by external factors, greatly prolongs the service life and provides a long-term stable guarantee for your travel.

V. Intelligent compatibility and environmental protection

The battery of Geely Geometry A is perfectly compatible with the intelligent system of the vehicle, which can monitor its own status in real time and provide you with accurate power information and maintenance tips. At the same time, it meets strict environmental protection standards and minimizes the impact on the environment in the process of production and use, reflecting Geely's firm commitment to sustainable development.

Applications:

1. When starting the engine, provide a strong starting current for the starter;
2. When the generator is overloaded, assist the generator to supply power to the electrical equipment;
3. When the generator does not generate electricity or the voltage is low, it supplies power to the electrical equipment, such as the electrical equipment in the car when the engine is at idle speed;
4. When the voltage at the end of the generator is higher than the voltage of the battery, part of the electrical energy is converted into chemical energy for storage, that is, charging;
5. As a large-capacity capacitor, it can absorb the instantaneous high voltage generated by the circuit in the car and protect the electrical appliances of the car.

Specifications:

Product name	lithium battery
Color	Black
Material	aluminum alloy
Type	Car Interior Parts Car Electrical Parts
Application	Provide power
Package	carton packaging
Weight	heavy

Feature Advantage:

- High energy density and long battery life: the high-dimensional version matches the 61.9 kWh high-capacity ternary lithium battery produced by the Ningde era, and the battery density is as high as 182.44 Wh/kg, bringing a comprehensive endurance of 500 km. Compared with the previous 523 and 622 versions, the battery density is higher, which greatly improves the battery life of the car.
- Efficient charging: With three charging modes, the high endurance version only takes 0.55 hours, and it can be charged from 30% to 80%, meeting the convenience of daily use.
- Intelligent temperature control management: equipped with ITCS battery intelligent temperature control management system version 3.0, it can realize intelligent temperature control, extreme cold preheating, high temperature cooling, in the harsh environment from minus 30° to minus 55°, it can be charged normally and efficiently to ensure battery performance, and at the same time greatly reduce the power consumption of the whole vehicle, which is effective Guarantee the range in extremely cold and hot conditions.
- Safe and reliable: Battery safety protection has always been higher than national standards since the beginning of research and development, and has been rigorously tested for 7 extreme working conditions such as simulated collision, extrusion, mechanical impact, seawater immersion, external fire, drop, vibration, etc. The Ningde era has added a flame retardant layer design to the 811 battery. Even if the cell is burned, the flame retardant layer can delay the fire within a certain period of time and reduce the incidence of accidents. In addition, its permanent magnet synchronous motor has a waterproof and dustproof rating of IP67, which can ensure safe operation even if it wades.
- Stable performance: Geometry A is equipped with a square ternary lithium battery provided by Ningde Times. The output energy efficiency is as high as 96.5%, and the battery consistency is strong and the service life is long.
- Advanced electric drive system: Geometry A Relying on the redesigned body posture and overall lightweight architecture, the wind resistance coefficient is reduced to 0.2375cd, which greatly reduces the average power consumption level under medium and high-speed road conditions. The motor control system of the electric drive system is relatively excellent, and the energy recovery system is relatively powerful, so that the power consumption of the whole vehicle is well controlled.



Contact information:

Tel: +86 010-52239790

Mobile +86 13810191349

WhatsApp:+86 13810191349

Operating China Geely Automobile, China FAW, full series of original factory spare parts



Xingda Hongyun (Beijing) International Trade Co., Ltd.



13810191349



bjxdhysmyxgs@163.com



auto-partsspare.com

69 South Fourth Ring Road East, Chaoyang District, Beijing