



FTMRS SOLAR

What is the difference between 60v inverter and 72v





Overview

What is the difference between 72V and 60V electric motorcycle battery?

Speed: 72V > 60V electric vehicle, generally 72 V electric vehicle belongs to 72V electric motorcycle battery, speed can be more than 50 km/h, while 60 V electric motorcycle battery belongs to electric scooter, the speed is less than 50 kilometers per hour.

Is 72V better than 60V?

72v needs to pull less amps to reach same power as 60v battery so the motor will heat up faster with 60v which is not good for the motor. You'll also drain the battery faster. 72v 45ah is pretty much the same as a 60v 60ah so the 72v will be likely cheaper. 72v has better top speed.

Are 72 volt and 60 volt electric cars the same?

Therefore, from the appearance, 72-volt and 60-volt electric cars can be configured exactly the same, but, however you imagine it, 72-volt and 60-volt electric cars have two key components that are bound to be different.

What is a 72 volt electric vehicle?

The 72-volt electric vehicle is generally an electric motorcycle. Its characteristics are very similar to that of a motorcycle. It can carry one person. It has the advantages of endurance, speed, power, more suitable for long-distance travel.



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