



## Battery Care and Charging Instructions

### First use:

Upon removing the battery from the box check to determine which battery you have a Gel battery (sealed with no liquid in the box) or a Lead Acid battery (will require you to put the electrolyte in the battery) and see the instructions below for the correct battery.

### Gel Batteries:

It is **VERY IMPORTANT** to fully charge the battery before the first use. Use a smart trickle charger for at least 8 hours **and** make sure the charger indicates that it is fully charged. Then you can install in your scooter and use.

### Lead Acid Batteries:

Charging for the first time: <https://www.youtube.com/watch?v=LUrZmKbkMz8>

- 1) Empty clear liquid into the battery
- 2) Leave the battery in a safe location to sit uncovered for at least 2 hours undisturbed.
- 3) After 2 hours put the plastic cover on the battery and tap it down so it is fully seated.
- 4) It is **VERY IMPORTANT** to fully charge the battery before the first use. Use a smart trickle charger for at least 8 hours **and** make sure the charger indicates that it is fully charged. Then you can install in your scooter and use.

### Battery Care for all Batteries:

The Batteries are small and are drained easily due to their size and cold temperatures. If you are driving them on short trips 3-4 miles per trip or less all you are doing is draining the battery, it never has enough time to recharge. It is recommended that you charge the battery overnight every week to maintain the battery at optimal performance, this will keep your battery at optimal performance. If you do not charge it regularly then you could experience issues such as vehicle not starting, power surges, speed not working correctly among other issues.

For lead Acid batteries you also need to check to make sure that there is enough fluid in the cells. If the liquid is not to the optimal levels then you can add distilled water to the cell to bring it to the correct level so your battery will work and charge correctly. Please review all video's below to keep your battery at peak performance.

## Battery Care Videos:

Extending the life of your battery: <https://www.youtube.com/watch?v=siyR4l3eVlo>

Battery Maintenance: <https://www.youtube.com/watch?v=uKzXlIsWhMw>

Battery Monitor: [Battery WIFI Monitor](#)

Battery Winterizing: [Winterize your battery](#)

We recommend using a charger that has quick connects so that you don't have to remove the battery from the scooter every time you want to charge it if you have power available and there is a safe place for you to charge.

Charger:

[https://www.bobcatsmotorsports.com/Youth\\_ATV\\_Gel\\_Battery\\_YTX5L\\_BS\\_p/battery-charger.htm](https://www.bobcatsmotorsports.com/Youth_ATV_Gel_Battery_YTX5L_BS_p/battery-charger.htm)



Motorcycle batteries are susceptible to cold weather below 50 degrees. If possible, store your vehicle covered and in a warm area such as a garage between rides. If you are storing the scooter for more than a week keep on the trickle charger or remove the battery and store a warm area when not in use.