

# Battery Troubleshooter

## **Symptom:**

The Battery depletes too quickly or will not hold a charge.

## Ensuring proper charging of the battery:

Batteries are meant to sit snugly on the charger. This is done so that the proper connections can be made to charge even after years of the battery being installed and uninstalled on the charger. For this reason, the batteries can seemingly be on charge when in fact they are not properly seated on the charger. You may still see the lights change from green to red, and vice versa, but the batteries will not be getting a full charge.

When a battery is properly seated on the charger, the red tab on the battery should not be visible. Please see the pictures below.



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## Symptom:

The Battery depletes too quickly or will not hold a charge.

## Ensuring the batteries are holding a charge:

Batteries can be tested on a multimeter. They should read anywhere around 18V, could be slightly higher or lower. If a fully charged battery is not reading around 18V, it may be defective or is no longer operational.

Multimeters can also be used to test the charger. Always check the charger and battery when troubleshooting as either could be the issue if there is no power when the battery is charged.

