

Tips to Extend Battery Life

1. Charge the battery before using it to ensure it is fully charged.
2. **Monitor the battery status meter on the cart.**
3. **Batteries SHOULD NOT be discharged below 11.5 volts** as this will shorten the life of the battery.
4. **Batteries SHOULD NOT be stored in a discharged state for more than 1 or 2 days.** They should be charged as soon as possible after each use (*otherwise it can void the warranty*). If a battery has been left in a discharged state for a period of time it may no longer take a charge.
5. Avoid exposing battery to heat, service life is shortened at ambient temperatures above 85F.
6. Batteries should always be charged in a secure but ventilated enclosure.
7. When powering equipment on the cart one can have the charger plugged in if necessary. In this case, the AC power will pass thru the charger and power your equipment directly.
8. When not in use, the system charger can be plugged into the AC power to ensure the battery remains in an optimal state or turn inverter to off position.
9. Charging system is a trickle charger so leaving it plugged in will NOT damage the battery.
10. Make sure that the terminals on the battery are tight as are the set screws holding the wire inside the inverter / charger.