# POWERTEGH Lithium

LiFePO4 batteries have UP TO 10 times the battery cycle life over Lead-Acid. This is the real secret to them. They are so much more RELIABLE than Lead-Acid. It means that you can install them in the bowels of a cruiser and forget about them. Or upgrade to battery power standby on your Solar Power installation. These are straight forward replacement for most deep cycle lead acid batteries

## **Benefits**

- Total cost of lifetime ownership is, in fact, substantially reduced.
- LiFePO4 batteries weight around half as much as equivalent Lead-Acid installations. This weight saving can improve boat or vehicle performance.
- LiFePO4 batteries do not produce dangerous (explosive) hydrogen gas.
- No external safety relay is needed.
- Self-discharge is typically less than 10% per year (depending on climate)

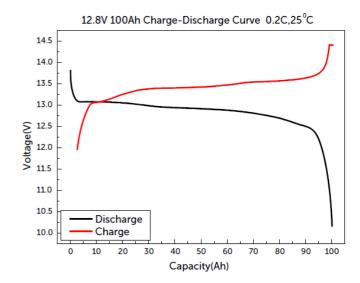


#### WARRANTY

## **Product Specifications**

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#### **Characteristics Curve**



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# Caution

- · Do not short terminals or reverse polarity
- · Do not disassemble or modify battery
- Keep battery out of reach of children
- Do not expose to temperatures over 60°C
- · Not suitable for vehicle starting applications

Charge battery every 6 months or when voltage drops below 12.8V.







#### Australia

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