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At Lifepo4 Australia, we've specialized in LiFePo4 batteries since 2020, and our ...

Lithium Battery-school Lithium Battery-school; LIFEPO4 SOC and everything ...

Invicta Lithium batteries consist of high-grade Lithium Iron Phosphate (LiFePO₄) cells (Aluminum deep cycle prismatic cell for deep cycle and high rate pouch for hybrid starter) which have been independently safety certified and are systematically quality controlled. As an added benefit, the LiFePO₄ cells also have inherent safety features, including high tolerance to heat and abuse and are paired with a specifically engineered and integrated Battery Monitoring System (BMS), all of which are critical to the safe operation of the battery.

Engineered for the Australian market, Invicta's Smart BMS automatically protects the battery from overcharge/discharge, over-temperature and short circuit. The free Bluetooth App enables users to conveniently monitor critical information. While the BMS in the Invicta Hybrid Starter automatically reserves capacity for its "Jump Start" feature and has broader parameters for flexibility during discharge and charge.

The Invicta Lithium and Invicta Hybrid Starter are both built for purpose using only the highest quality components and come complete with a market-leading full replacement warranty. The Invicta Lithium range is designed with aluminium encased prismatic cells, solid busbar connectors and a strengthen frame to reduce movement, perfect for deep-cycle applications. While the Invicta Hybrid Starter range is constructed using heat resistant technology and premium pouch cells that can withstand the punishment from high-rate discharge and charge, perfect for starting applications. Our latest range, Invicta Xero, goes even further with laser-welded busbar bars and an inter-case connected strengthening frame for the ultimate in battery construction. See the Invicta Xero product page.

Purpose-built for deep-cycle and high-cycle applications, Invicta lithium batteries provide more runtime, less downtime and 2000+ genuine cycles. Users can also significantly lower the weight of their vehicle as Invicta is more than 50% lighter than equivalent AGMs. This is especially useful if you need to reduce your GVM or improve your power-to-weight ratio in weight-sensitive applications such as boats or golf carts.

“Extremely happy with my INVICTA lithium battery and the customer service I received from their technical team. INVICTA is the powerhouse of my expedition vehicle and has been in continuous use for over a year now – powering two fridge freezers, lighting, cookers and even a 12-volt air conditioner. The



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INVICTA app is an excellent addition and keeps me informed of the systems status via my smartphone. Highly recommend!”

“Here at Bathurst Batteries, we don't just sell Invicta Lithium. We use them in our own camping setups, with confidence! You can tell straight away that a lot of thought has gone into the product and our customers always leave knowing that they have got a top-performing battery that is of the highest quality and construction that will last for years to come.”

“For over 12 months, I have been running Invicta primarily as an electric trolling motor in my boats, and I couldn't be happier. With trips often going for a week at a time I've found that my 100Ah battery will usually last the entire trip without needing a charge, which is excellent, especially when I am travelling light for camping. The Bluetooth monitoring allows me to keep an eye on the capacity, giving me greater confidence while on the water.”

“From a business view, we have been extremely satisfied with Invicta's sales support and technical training, with the addition of their 7-year warranty, it has provided our customers with the same high level of confidence we have in the product. Invicta batteries have far exceeded my expectations and are a great company with excellent support staff and products.”

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