Lithium aircraft battery



The FAA approved 12V ETX900-TSO designed for certified aircraft. This aircraft battery has electronic protections (BMS) and built in thermal runaway containment and venting ability built in. The ETX900-TSO meets all of the DO-311a and DO ...

True Blue Power, the leading manufacturer of lithium-ion aircraft batteries, introduced the company's newest main ship battery during the New Product Introduction session at the Aircraft Electronics Association (AEA) International Convention and Trade Show.

True Blue Power introduced the 50 amp-hour lithium-ion TB50 starting battery at NBAA-BACE. Larry Anglisano, editor of The Aviation Consumer, stopped by the True Blue Power booth last week at NBAA-BACE 2024 to check out the newest offering in its line of lithium-ion batteries. The Gen5 TB50 Lithium-ion Aircraft Battery is an engine start battery ...

October 25, 2024. At the 2024 NBAA-BACE convention in Las Vegas, True Blue Power was showing its new TB50 50-amp engine-start battery. A drop-in replacement for the 44-amp battery found in many small turbines, the new lithium-ion provides more power and weighs 50 percent less than lead-acid and NiCad batteries, plus it has an 8-year life and on ...

Provide awareness of the FAA technical standard orders associated with lithium battery and battery systems. Aircraft manufacturers and operators are incorporating rechargeable and non-rechargeable lithium battery TSOs at a rapid pace.

This battery has electronic protections (BMS) and built in thermal runaway containment and venting ability built in. The ETX680-24-TSO meets all of the DO-311a and DO-160 requirements for a lithium battery in aircraft.

Lithium-ion batteries can cut aircraft battery weight by more than 60%. Less weight translates into immediate advantages, such as increased design flexibility for aircraft manufacturers, and the ability for operators to carry more passengers, cargo, or fuel.

Cut aircraft battery weight by more than 60% and increase your useful load. True Blue Power batteries are the lightest and most compact, saving you up to 85 pounds per battery. Our efficient design gives you more power per pound than any other aircraft battery.

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