

TRUE BLUE POWER®
A division of Mid-Continent Instrument Co., Inc.

STC
APPROVED

Beechcraft Bonanza®

— A36 Series —

Certified Lithium-ion Aircraft Battery Upgrade

A36 Beechcraft Bonanza®



Less Weight. Less Maintenance. More Power.



TB17 Certified Lithium-ion Aircraft Battery

Benefits

- + 46% weight savings
- + 8 year (average) useful life
- + Reduced direct operating costs
- + Less maintenance
- + Increased dispatch reliability
- + Increased emergency battery power
- + Increased engine & component life
- + Increased asset value
- + Faster engine starts
- + Superior hot and cold weather performance
- + Increased useful load
- + more cargo
- + more passengers
- + more fuel
- + Increased customer satisfaction
- + Rapid recharge
- + Built-in, automatic heater for quicker dispatch in cold weather
- + Intelligent communication to the cockpit



The MD41-1817 ACU combines the necessary battery annunciations and heater control for proper pilot interface to the battery system

Installation of TB17 Certified Lithium-ion Battery in A36 Series Bonanza



Product Comparison

	Battery Technology	Voltage Output	Capacity (1C rate)	Weight	Maintenance	Useful Life
TB17	Lithium-ion	26.4 VDC	17 amp-hour	16 pounds	2 years	8 years (average)
RG24-16	Lead-acid	24 VDC	13.6 amp-hour	29.5 pounds	Annual	2 – 3 years

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