

Small Airplane Directorate Atlanta Manufacturing Inspection District Office 1701 Columbia Avenue College Park, GA 30337

September 9, 2010

PQ4009CE

Aircraft Battery Shop, LLC 163 Business Park Dr., Suite 7 Lebanon, TN 37090

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

In accordance with the provisions of Title14 Code of Federal Regulations (14 CFR), Part 21, we have found that the design data, based on Test and Computation submitted by Aircraft Battery Shop, LLC, with letter dated April 9, 2010, meets the airworthiness requirements of the regulations applicable to the products on which the parts are to be installed. Additionally, it has been determined that Aircraft Battery Shop, LLC, has established the fabrication inspection system required by 14 CFR § 21.303 at 163 Business Park Dr., Suite 7, Lebanon, TN 37090. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 10 in conformity with the enclosed FAA approved design data.

You are reminded that the provisions of 14 CFR, noted in our PMA letter of approval dated October 22, 2008, also apply to the enclosed PMA Listing-Supplement No. 10. The enclosed Supplement should be retained with the original PMA Letter as evidence of approval to produce the parts concerned.

Sincerely,

Greg Benson, Acting Manager
Atlanta Manufacturing

Inspection District Office

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aircraft Battery Shop 163 Business Park Dr., Suite 7 Lebanon, TN 37090 PMA NO.: PQ4009CE SUPPLEMENT NO.: 10 DATE: September 9, 2010

	****	DATA	ELIGIBILITY	ELIGIBILITY
Battery Pack ABS-312B	3S801-1 ACME Electric <u>P/N:</u> 312BS801-1	Test and Computation per 14 CFR § Part 21.303 (c)(4) Dwg No: ABS-1039A, Rev: Orig, Date: June 22, 2010, or later FAA-approved revisions	The Boeing Company	737-600 Series, 737-700 Series, 737-700C Series, 737-800 Series, 737-900Series, 737-900ER Series

NOTE:

- Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
- 2) The FAA Approved ICA for the above parts with their designs. These ICA may refer to those of the respective parts from the holders of type certificates. Otherwise provide supplemental ICA for differences in the replacement parts. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50.

Melvin D. Taylor Manager

Atlanta Aircraft Certification Office

Greg Benson, Acting Manager

Atlanta Manufacturing Inspection District Office