



U.S. Department
of Transportation

**Federal Aviation
Administration**

Aircraft Certification Service
System Oversight Division

San Antonio MIDO Section, AIR-883
10100 Reunion Place, Suite 650
San Antonio, Texas 78216
Phone: (210) 308-3360

August 30, 2017

Mr. Scott R. McNew
President
Aero Brake & Spares, Inc.
6202 Civic Drive
Lago Vista, Texas 78645

Dear Mr. McNew:

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

In accordance with the provisions of Title 14, Code of Federal Regulations (14 CFR), Part 21, Certification Procedures for Products and Parts, subpart K, the Federal Aviation Administration (FAA) has found that the design data based on Test and Computation submitted by Aero Brake and Spares, Inc. with your letter dated July 22, 2016, meets the airworthiness requirements of the regulations applicable to the products on which the articles are to be installed. Additionally, the FAA has determined that Aero Brake and Spares, Inc. has established the quality system required by § 21.307 at 6202 Civic Drive, Lago Vista, Texas 78645. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 80.

You are reminded that the provisions of 14 CFR, Parts 21 and 45 noted in our PMA letter of approval dated July 15, 2011, also apply to the enclosed PMA Listing-Supplement No. 80. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

Ford J Lauer III
Manager

Enclosure

cc:
AIR-141

RECEIVED SEP 05 2017



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FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Aero Brake & Spares, Inc.
6202 Civic Drive
Lago Vista, TX 78645

PMA NO. PQ0694SW
SUPPLEMENT NO. 80
DATE 08/30/2017

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Tube-Adjuster	45-246-1AB	45-246-1	Test and Computations per 14 CFR 21.303, <u>DWG No.:</u> 45-246-1AB <u>Rev:</u> IR <u>Date:</u> 07/15/2016, or later FAA-approved revisions.	Boeing	737-600 Series 737-700 Series 737-800 Series 737-900 Series

-----END OF DATA-----

GENERAL NOTES:

Provide minor design changes in a manner as determined by the ACO. Process major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.

The FAA accepted the ICA approach for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

FOR

John Hardie
Acting Manager, Fort Worth
Aircraft Certification Office Branch, AIR-7F0

Ford J Lauer III, Manager
San Antonio MIDO Section, AIR-883

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