



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Rotorcraft Directorate  
San Antonio Manufacturing Inspection District Office

10100 Reunion Place, Suite 650  
San Antonio, Texas 78216  
Phone: (210) 308-3360  
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September 18, 2009

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

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 & Spares, Inc., with your letter dated May 16, 2007, meets the airworthiness requirements of the regulations applicable to the products on which the parts are to be installed. Additionally, the FAA has determined that Aero Brake & Spares, Inc. has established the fabrication inspection system required by § 21.303(h) at 6202 Civic Drive, Lago Vista, Texas 78645. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement parts listed in the enclosed Supplement No. 66.

You are reminded that the provisions of 14 CFR, Parts 21 and 45, noted in our PMA letter of approval dated November 7, 2008, also apply to the enclosed PMA Listing-Supplement No. 66. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the parts concerned.

Sincerely,

Ford J. Lauer III  
Manager, San Antonio Manufacturing  
Inspection District Office

Enclosure:

cc:  
AIR-140

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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

PMA NO. PQ0694SW  
SUPPLEMENT NO. 66  
DATE 9/18/09

| Part Name                | Part Number | Approved Replacement For Part Number | Approval Basis and Approved Design Data   | Make Eligibility   | Model Eligibility  |
|--------------------------|-------------|--------------------------------------|---|--------------------|--|
| Packing-<br>Performed    | 68-216AB    | Goodrich, Inc<br>P/N 68-216          | Test and Computations<br>per 14 CFR § 21.303,<br><u>DWG No: 68-216AB</u><br>Rev: IR<br>Date: 8/15/07, or later<br>FAA-approved revisions. | Bombardier,<br>Inc | Each aircraft<br>listed when<br>equipped with<br>Goodrich Main<br>Wheel<br>Assembly 3-<br>1448;<br>DHC-8-300 |
| -----End of Listing----- |             |                                      |   |                    |  |

NOTE:

- 1) 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.



9/18/09

Ford J. Lauer III  
Manager, San Antonio Manufacturing Inspection  
District Office

Date

This Supplement is an attachment to your FAA-PMA approval letter dated:

November 7, 2008