



U.S. Department
of Transportation

**Federal Aviation
Administration**

Southwest Region
Arkansas, Louisiana,
New Mexico, Oklahoma,
Texas

Manufacturing Inspection District Office #43
10100 Reunion Place, Suite 650
San Antonio, Texas 78216-4164

MAR 08 2006

PMA No. PQ0694SW

Mr. Glenn H. McNew, Jr.
Quality Control Manager
Aero Brake & Spares, Inc.
15444 Tradesman Drive
San Antonio, Texas 78249-1319

Dear Mr. McNew:

In accordance with the provisions of 14 Code of Federal Regulations (CFR) part 21, Subpart K, the Federal Aviation Administration has found that the design data stated in the enclosed Supplement Number 41 submitted by Aero Brake & Spares, Inc. along with letter dated April 14, 2004, 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 Aero Brake & Spares, Inc. has established the fabrication inspection system required by part 21 § 21.303(h) at 15444 Tradesman Drive, San Antonio, Texas 78249. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement and/or modification parts listed in the enclosed supplement.

You are reminded that the provisions of 14 CFR Part 21, Subpart K, noted in your PMA letter of approval dated May 29, 1992, also apply to the enclosed supplement.

Sincerely,

Micheal Sloat

Acting Manager, San Antonio Manufacturing
Inspection District Office

Enclosure

FAA - PARTS MANUFACTURER APPROVAL (PMA) SUPPLEMENT

AERO BRAKE & SPARES, INC.
 15444 Tradesman Drive
 San Antonio, Texas 78249-1319

PMA No. PQ0694SW
 Supplement No. 41
 Revision No.
 Project No. PM7926SC-T

PART NAME	PART NUMBER	REPLACEMENT FOR	APPROVAL BASIS AND APPROVED DESIGN DATA	ELIGIBILITY (MAKE)	ELIGIBILITY (MODEL)
Packing	8536176 A	Aircraft Braking Systems Corp. P/N 9526176	Test and Computation per 14 CFR § 21.303, Drawing Number 8536176, Rev: A, Dated: 3/14/05, or later FAA approved revisions.	Bombardier, Inc.	Each aircraft listed with Aircraft Braking Systems Corp. Brake Assembly 5010520-1 installed: CL-600-2B19
Packing	8536176 A	Aircraft Braking Systems Corp. P/N 9526176	Test and Computation per 14 CFR § 21.303, Drawing Number 8536173, Rev: A, Dated: 3/14/05, or later FAA approved revisions.	McDonnell Douglas Corporation	Each aircraft listed with Aircraft Braking Systems Corp. Brake Assembly 9560861-1 installed: 9560861-2, 9560861-3 DC-9-41, DC-9-51

-----End of Listing-----

NOTE: Provide minor design changes in a manner determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA. If TC holder's ICA applies to these replacement parts, provide a statement noting such. If not, provide supplementary ICA per 14 CFR § 21.50.



S. Frances Cox
Manager, Special Certification Office,
ASW-190

2 Mar '92

Date



Micheal Sleat

Acting Manager, Manufacturing Inspection District Office,
SW-MIDO-43

3-8-06

Date

This Supplement is an attachment to your FAA-PMA approval letter dated: May 29, 1992