



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

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

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

April 10, 2007

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

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Per 14 CFR part 21 subpart K, we found design data submitted with your letter dated February 14, 2005, to meet the airworthiness requirements of the regulations for the products on which the parts are to be installed. We based our finding on test and computation. Also, we determined that your company set up the fabrication inspection system at 15444 Tradesman Drive, San Antonio, Texas as required by 14 CFR § 21.303(h). Therefore, we grant parts manufacturer approval (PMA), which authorizes you to produce the replacement parts in the enclosed Supplement No. 52.

We remind you that the provisions of 14 CFR, noted in our PMA letter of approval dated May 29, 1992, also apply to the enclosed PMA Listing-Supplement No. 52. Please keep the enclosed supplement with the original PMA letter as evidence of approval to produce the parts concerned.

Sincerely,

A handwritten signature in cursive script that reads "Ford J. Lauer III".

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

cc:
AIR-140, ASW-190

Enclosure

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

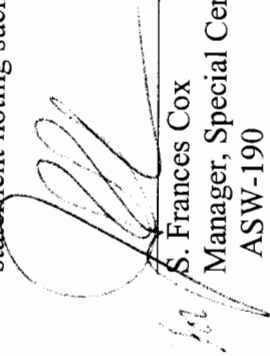
AERO BRAKE & SPARES, INC.
 15444 Tradesman Drive
 San Antonio, Texas 78249-1319

PMA No. PQ0694SW
Supplement No. 52
Revision No.
FAA Project No. PM8071SC-T

Part Name	Part Number	Replacement for Part Number	Approval Basis and Approved Design Data	Eligibility (Make)	Eligibility (Model)
Pin-Return	8535044	9535044 Pin-Return	Test & Computation per 14 CFR § 21.303, Dwg: 8535044 Rev A, Dated: 11/2/2005 or later FAA approved revision.	Learjet, Inc.	The following aircraft with a Aircraft Braking Systems Corp P/N 9550273, 9550273C, 5003096, and -6 Brake Assy. installed: 24, 24A, 24B, 24D, 24E, 24F
Pin-Return	8535044	9535044 Pin-Return	Test & Computation per 14 CFR § 21.303, Dwg: 8535044 Rev A, Dated: 11/2/2005 or later FAA approved revision.	Learjet, Inc.	The following aircraft with a Aircraft Braking Systems Corp P/N 5003096, -3, -4, -6 Brake Assy. installed: 25, 25A, 25B, 25C, 25D, 25F, 35, 36
Pin-Return	8535044	9535044 Pin-Return	Test & Computation per 14 CFR § 21.303, Dwg: 8535044 Rev A, Dated: 11/2/2005 or later FAA approved revision.	Learjet, Inc.	The following aircraft with a Aircraft Braking Systems Corp P/N 5003096 Brake Assy. installed: 28, 29
Pin-Return	8535044	9535044 Pin-Return	Test & Computation per 14 CFR § 21.303, Dwg: 8535044 Rev A, Dated: 11/2/2005 or later FAA approved revision.	Learjet, Inc.	The following aircraft with Aircraft Braking Systems Corp P/N 5003096-4, -5, -6, -7 Brake Assy. installed: 55

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

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. 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

12 Feb 00

Date



Ford J. Lauer III
Manager, Manufacturing Inspection District Office,
SW-MIDO-43

4/10/07

Date

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