United States of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number ST00170DE-D

This certificate issued to

Learjet Inc.
One Learjet Way
Wichita, Kansas 67209

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 *of the* Federal Aviation *Regulations.*

Original Product--Type Certificate Number: A3EU
Make: British Aerospace
Model: BAE. 125-800A

Description of Type Design Change:

Installation of a Honeywell FMZ-2000 Flight Management System (FMS) with a Honeywell GNSSU 12 Channel GPS Sensor in accordance with Learjet, Inc. Master Drawing List 7502347, revision N/C, dated August 25, 1995, FAA approved August 28, 1995, or later approved revision.

Limitations and Conditions:

1. FAA approved Airplane Flight Manual Supplement, report number 02347-02, dated August 28, 1995, or later approved revision is required.

2. This approval should not be extended to aircraft of this model on which previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate and Flight Manual Supplement must be maintained as part of the permanent records for the modified aircraft.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: June 29, 1995

Date of issuance: August 28, 1995

Date reissued: May 7, 2002

Date amended:

By Direction of the Administrator

(Signature)

David T. Grossman Program Manager
Denver Aircraft Certification Office.
Northwest Mountain Region, Denver, Colorado

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both.

FAA Form 8110-2(10-68)

This certificate may be transferred in accordance with FAR 21.47.