Department of Transportation -- Federal Abiation Administration

Supplemental Type Certificate

IMPORT

Number ST01511NY

This certificate issued to

Insight Instrument Corporation Box 122 Ft. Erie, ON L2A 5M6 Canada

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 3/25 of the Civil Air/Federal Aviation Regulations.

Original Product -- Type Certificate Number: A5CE, A10CE

Learjet

Model: 23, 24, 25, 28, 29, 31, 35, 55* (See Limitations)

Description of Type Design Change:

- Installation of Insight Instrument Corporation (IIC) Heading Gyro 4000 in accordance with IIC Gyro 4000 Drawing List 4000-103, and Table of Contents 4000-101, dated April 16, 2002.
- Installation must be in accordance with IIC Installation Manual 4000-701, Rev. A, dated March 27. 2002.

Limitations and Conditions:

- Operation must be in accordance with IIC Operation Manual 4000-702, Rev. A, dated March 27, 2002.
- Maintenance must be in accordance with IIC Continuing Airworthiness, Transport Canada accepted April 16, 2002.
- Compatibility of this design change with previously approved modifications must be determined by the installer.
- If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

*Only those 55 models equipped with DN-101 gyro.

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: April 27, 2002

Date of issuance: July 12, 2002

Date reissued :

Date amended:

By direction of the Administrator

Vito A. Pulera

Manager

New York Aircraft Certification Office

(Title)

MINISTRAT