

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number **ST01326WI**

This certificate issued to: Global Aviation Technologies
1704 S. Baehr Street
Wichita, KS 67209

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

Original Product - Type Certificate Number : A10CE
Make : Learjet
Model : 31A, S/N 31A-144

Description of Type Design Change:

Installation of an Aux Window Blower System Upgrade on Learjet Model 31A-144. Data required:
1) LJSC Ltd. Master Document List MDL4049-25207, Revision A, dated March 28, 2005; and
2) LJSC Ltd. Airplane Flight Manual Supplement FMS4049-25207, Revision IR, dated May 4, 2005; or later FAA approved revisions to (1) or (2).

Limitations and Conditions:

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.

This is a "one-time" STC on a Learjet 31A, Serial Number 31A-144.

This STC modifies the installation of STC SA1482SO that installs a FED 2000A windshield defogger assembly

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 : December 27, 2004

Date reissued : August 24, 2006, November 15, 2011

Date of issuance : May 5, 2005

Date amended :



By direction of the Administrator

Original signed by Grant Youngdahl

(Signature)

Grant E. Youngdahl
Program Manager
Wichita Aircraft Certification Office

(Title)

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