

trans from  
Wichita ACO

# Supplemental Type Certificate

Number ST00999WI

This certificate issued to: L3 Flight International Aviation LLC  
1 Lear Drive  
Newport News, VA 23602

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: A10CE  
Make: Learjet  
Model: 25, 25B, 25C, 25D, 25F, 35, 35A, 36, 36A

*Description of Type Design Change:*

Installation of Special Mission Power and Control Wiring, provisions for Carriage of Mission Stores with Hardpoints installed by STC SA1604SO or SA1670CE, and Takeoff weight increased to 16,300 lbs. for Learjet Model 25 and 35 Series airplanes, in accordance with Flight International Drawing List 1DL 027, Revision J dated 08/19/2002, or later FAA approved revision. FAA approved Airplane Flight Manual Supplement AFMS-9901-1 dated August 20, 2001, or later FAA approved revision is applicable for the Model 25 Series airplanes. Airplane Flight Manual Supplement AFMS 0201-1 dated August 5, 2002, or later approved revision is applicable for the Model 35 Series airplanes.

*Limitations and Conditions:*

As a pre-requisite to this Supplemental Type Certificate, Learjet Model 25 series airplanes require installation of STC SA1604SO Wing External Attach Points and STC SA225NW Mark II Dee Howard Raisebeck Performance System Modification. Learjet Model 35 series airplanes require installation of SA1670CE Wing External Attach Points. 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 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 3, 1999

*Date reissued:* August 19, 2002; February 16, 2004

*Date of issuance:* August 20, 2001

*Date amended:* August 19, 2002



*By direction of the Administrator*

Original signed by Joel M. Ligon

(Signature)

Joel M. Ligon  
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.