

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

Number ST00265NY

This certificate issued to PATS Aircraft, LLC
21652 Nanticoke Avenue
Georgetown, DE 19947

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

Original Product -- Type Certificate Number: A10CE
Make: Learjet Corporation
Model: 60

Description of Type Design Change:

- Configuration 1.** Installation of a Sundstrand (Gemini) T-20G-10C3 APU in accordance with the data listed in PATS, Inc. Installation Drawing List MDL660-2-001, Rev. C, dated November 3, 1994.
Configuration 2. Installation of Sundstrand (Gemini) T-20G-10C3/-10C3A APU in accordance with the data listed in PATS, Inc. Installation Drawing List MDL660-2-001 Rev. E, dated January 6, 1995.
Configuration 3. Installation of a Sundstrand (Gemini) T-20G-10C3/-10C3A APU in accordance with the data listed in PATS, Inc. Installation Drawing List MDL660-2-001 Rev. E, dated January 6, 1995 including ADCN No. 30, dated November 17, 1995, ADCN No. 31, dated November 25, 1995 and ADCN No. 32, dated November 28, 1995.
Configuration 4. Installation of a Sundstrand (Gemini) T20G-10C3/-10C3A APU in accordance with the data listed in PATS, Inc. Installation Drawing List MDL660-2-001 Rev. H, dated September 27, 1996 including ADCN No. 40, dated October 25, 1996 and ADCN No. 41, dated October 28, 1996.
Configuration 5. Installation of a Sundstrand T-20G-10C3/-10C3A APU in accordance with data listed in PATS, Inc. Installation Drawing List MDL660-2-001, Rev. K, dated August 25, 2000.
Configuration 6. Installation of a Sunstrand (Gemini) T-20G-10C3/C3A APU in accordance with the data listed in PATS Aircraft, LLC. Installation Drawing list MDL660-2-001, Rev. M, dated August 17, 2006.

(See Continuation Sheet 2)

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: February 17, 1993

Date reissued: July 20, 2004, July 17, 2008

Date of issuance: November 04, 1994

Date amended: January 26, 1995, April 11, 1995, December 13, 1995, November 1, 1996, August 17, 1998, October 02, 2000, November 09, 2006



By direction of the Administrator

(Signature)

Anthony Socias
Manager
New York 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.

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Supplemental Type Certificate
(Continuation Sheet)

Number **ST00265NY**

Date of Reissue: July 17, 2008

Limitations and Conditions:

1. APU Operation is approved for ground use only.
2. PATS, Inc. Airplane Flight Manual Supplement No. 1, FAA approved November 4, 1994 is required with Configuration 1.
3. PATS, Inc. Airplane Flight Manual Supplement No. 1, Rev. 1, FAA approved January 26, 1995 is required with Configuration 2.
4. PATS, Inc. Airplane Flight Manual Supplement No. 1, Rev. 3, FAA approved August 17, 1998 is required with Configurations 3 and 4.
5. PATS, Inc. Airplane Flight Manual Supplement No. 1, Rev. 4, FAA approved October 2, 2000 is required for Configuration 3, 4, 5 and 6.
6. PATS, Inc. Maintenance Manual No. 655, Rev. E, dated May 19, 1998 is required for Continued Airworthiness of Configurations 1, 2, 3, 4, 5 and 6.
7. APU Ignition Exciter, Unison Model 9049770-1/13 is required with Configurations 2, 3, 4, 5 and 6, which utilize T-20G-10C3 Model APU.
8. No passengers may be on board the aircraft while the APU is operating unless a qualified crewmember is also present on board.
9. The Installer must determine whether this design change is compatible with previously approved modifications.
10. If the holder agrees to permit another person to use the certificate to alter a product, the holder must give the other person written evidence of that permission.

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