

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

Number **ST01337NY**

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 hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number: A16WE

Make: Boeing

Model: 737-500 Series

Description of Type Design Change:

Installation of a three-tank auxiliary fuel system in the aft cargo compartment in accordance with PATS, Inc. Master Drawing List No. 300-1-016, Rev. D, dated November 30, 2000.

Limitations and Conditions:

1. PATS, Inc. Airplane Flight Manual Supplement No. 23, "Boeing 737-500 Series Aircraft for Aft Three Tank Configuration Auxiliary Fuel System", FAA approved April 6, 2001 is required for this modification.
2. PATS, Inc. Aircraft Maintenance Manual Supplement, "Boeing 737-500 3-Tank Auxiliary Fuel System", Report No. TO-632, dated October 10, 1997 or later revision is required for this modification.
3. 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.
4. Compatibility of this design change with previously approved modifications must be determined by the installer.

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 16, 1997

Date reissued : July 20, 2004

Date of issuance : April 6, 2001

Date amended :



By direction of the Administrator

(Signature)

Vito A. Pulera
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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(Continuation Sheet)

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