



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

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number: ST03298NY

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).



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(Continuation Sheet)

Number: ST03298NY

Effective Date: February 18, 2016.

Date Amended: N/A.

Date Reissued: N/A.

Description of Type Design Change (continued)

2. Approved configurations include installations of Airflow Metering Devices in Boeing 737 NextGen specifically listed in the Configuration Matrix 7490-21-LIST-001 for the following Aircraft Models:

a. 737-800

3. PATS Aircraft, LLC, Instructions for Continued Airworthiness (ICA), document TM-7490-ICAW, Revision IR dated January 26, 2016, or later FAA accepted revision is required to maintain this installation.

4. This STC does not require a revised Electrical Wiring Interconnection System (EWIS) Instructions for Continued Airworthiness (ICA).

5. There are no changes to the Airplane Flight Manual.

Limitations and Conditions (continued)

2. There are no required Airworthiness Limitations.

Certification Basis:

1. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for non-significant changes in FAA Order 8110.48, the certification basis for the installation in this aircraft is as follows:

a. The type certification basis for The Boeing Company 737 737-600, -700, -700C, -800, -900, -900ER aircraft is shown on TCDS A16WE revision 54 dated February 02, 2015 for parts not changed or not affected by the change.

b. The certification basis for parts changed or affected by the change since the reference date of application March 02, 2015 is based upon part 25 as amended through Amendment 25-108.

c. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for non-significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

- Regulations at the amendment level in TCDS A16WE: 14 CFR

§25.301, 25.303, 25.305, 25.307, 25.365, 25.601, 25.603, 25.605, 25.609, 25.619, 25.789, 25.831, 25.853, 25.855, 25.857, 25.1301, 25.1309, 25.1529.

- Regulations above the amendment level in TCDS A16WE (*= latest):

25.613 25-112*

2. Based on 14 CFR § 21.101(g), applicable provisions of 14 CFR part 26 are included in the certification basis. For any future Part 26 amendments, the holder of this STC must demonstrate compliance with the applicable sections.

- END -

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