



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: ST03458NY

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: ST03458NY

Date Amended: December 29, 2015

Description of Type Design Change (continued):

3. Flight Operations must be conducted in accordance with FLYHT Aerospace Solutions Ltd., Airplane Flight Manual Supplement, 155-016, approved on March 6, 2015, or later Transport Canada approved revisions.

Boeing 737-700 Series, Boeing 737-800 Series:

1. Installation of the AFIRS 228 system in according with FLYHT Aerospace Solutions Ltd., Installation Instructions 151-0054, Rev F. TCCA approved December 29, 2014, or later TCCA approved revisions.
2. For Instructions for Continued Airworthiness refer to FLYHT Instructions for Continued Airworthiness, 153-0055, Rev. F, dated April 30, 2015, or later Transport Canada accepted revision.
3. Flight Operations must be conducted in accordance with FLYHT Aerospace Solutions Ltd., Airplane Flight Manual Supplement, 155-013, Rev A, approved on August 11, 2014, or later Transport Canada approved revisions.

Limitations and Conditions (continued):

Boeing 737-700 Series, Boeing 737-800 Series:

4. Replacement time and / or inspection intervals, defined in the "Airworthiness Limitation" section of FLYHT Instructions for Continued Airworthiness, 153-0055, Rev. F, dated April 30, 2015, or later Transport Canada accepted revision, are mandatory.

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in Order 8110.48, the certification basis for the Boeing 737-300, 737-400, 737-500, 737-700, and 737-800 Models is as follows:

- a. For parts not changed or not affected by the change: The existing type certificate basis for the aircraft model as shown on the Type Certificate Data Sheet A16WE.
- b. For parts changed or affected by the change: The existing type certificate basis for the aircraft model as shown on the FAA Type Certificate Data Sheet A16WE, in addition to:
 - i. Part 26 regulations:
26.11, 26.35, and 26.47 (Amdt. No. 26-0, through 26-5).

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