



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate
IMPORT

Number: ST03583NY

This certificate issued to: H4 Aerospace (UK) Ltd.
Blue Court
39 Queensway
HP2 5HE Hemel Hempstead, United Kingdom

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

Original Product – Type Certificate Number:
A16WE

Make: The Boeing Company
Model: 737-300 Series, 737-400 Series, 737-500 Series, 737-600 Series, 737-700 Series, 737-800 Series, 737-900 Series, 737-900ER Series

Description of Type Design Change:

1. TCAS II upgrade in accordance with H4 Aerospace Ltd. Modification Summary Sheet, H4A1675, Issue 9, dated March 8, 2015, or later EASA approved revisions.
2. Aircraft is to be maintained in accordance with H4 Aerospace Ltd. Instructions for Continued Airworthiness, H4ADR786, Issue 8, dated November 10, 2015, or later EASA accepted revisions.
3. Aircraft to be operated in accordance with H4 Aerospace Ltd. Airplane Flight Manual Supplements, H4AFMS034, Revision 3, dated August 19, 2015, and H4AFMS035, Revision 4, dated August 18, 2015, or later EASA approved revisions.

Limitations and Conditions:

1. The installer must determine whether this design change is compatible with previously approved modifications.
2. If the holder agrees to permit another person to use the certificate to alter the product, the holder must 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, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: July 20, 2015

Date Reissued:

Date of Issuance: November 25, 2015

Date Amended:

By Direction of the Administrator

Signature _____

Title Raymond Reinhardt
Acting Manager
New York Aircraft Certification Office

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).



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: ST03583NY

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).



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number: ST03583NY

Date of Issuance: November 25, 2015

Certification Basis:

Based on 14 CFR § 21.115 and § 21.101, and the FAA Order 8110.48, the certification basis for the Boeing 737-300, 737-400, 737-500, 737-600 737-700, 737-800, 737-900, 737-900ER Series is as follows:

- a. The type certification basis for the Boeing 737-300, 737-400, 737-500, 737-600 737-700, 737-800, 737-900, 737-900ER Series is shown on TCDS A16WE for parts not changed or not affected by the change.
- b. The type certification basis for the Boeing 737-300, 737-400, 737-500, 737-600 737-700, 737-800, 737-900, 737-900ER Series is shown on TCDS A16WE for parts changed or affected by the change.

-----END-----

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).