

United States of America Department of Transportation Federal Aviation Administration

Supplemental Type Certificate

Number: ST04426NY

This certificate issued to: Eirtech Aviation Services Limited 154 Shannon Industrial Estate, Co. Clare, Ireland

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: BOEING

Model: BOEING

737-100/-200/-200C/-300/-400/-500/-600/-700/-800/-900

/-900ER

Description of Type Design Change:

- 1. Installation of ADS-B Out in accordance with Eirtech Aviation Services Limited Master Document List MDL/1014-001 Issue 14, dated March 28, 2019, or later EASA approved revisions.
- 2. Aircraft operation in accordance with Eirtech Aviation Services Limited Aircraft Manual Supplement AMS/1014-001. Issue 01, dated October 08, 2019, or later EASA approved revisions.
- 3. Maintenance in accordance with Eirtech Aviation Services Limited Aircraft Manual Supplement AMS/1014-001. Issue 01, dated October 08, 2019, 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 shall 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: September 27, 2019

Date Reissued:

Date of Issuance:

November 21, 2019

Date Amended:

By Direction of the Administrator

Signature

Anthony E. Gallo

Manager

New York ACO Branch

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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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: ST04426NY

To (Name and address of transferee)	
From (Name and address of grantor)	
Extent of Authority (if licensing agreement):	
	Date of transfer:
	Circulate of courts
	Signature of grantor:

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Supplemental Type Certificate

(Continuation Sheet) Number: ST04426NY

Date of Issuance: November 21, 2019

Certification Basis:

Based on 14 CFR 21.115 and 21.101, and the FAA policy for design changes that are identified as not significant in FAA order 8110.48, the certification basis is as follows:

- a. The type certified basis for parts not changed or not affected by the change is shown on TCDS A 16WE
- b. The modification certification basis for parts changed or affected by the change since the reference application date is shown on TCDS A16WE



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