

United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

IMPORT

Number ST03102NY

This certificate issued to Aerospace Engineering Solutions, Limited
6 Freeport Office Village
Century Drive
Braintree, Essex
CM77 8YG

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: A2NM
Make: Boeing
Model: 757-200 Series

Description of Type Design Change:

1. Installation of In-Flight Entertainment System wiring in accordance with AES Master Document List, document number AES-757-1072MDL, Issue 10, dated January 23, 2012.
2. The following AES documents are required with this installation:
 - a) The aircraft must be maintained in accordance with Instructions for Continued Airworthiness, document number AES-TR-1003, issue 1, dated January 23, 2012.

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.

(See Continuation Sheet 2)

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: January 23, 2012

Date reissued:

Date of issuance: May 24 2012

Date amended:

By direction of the Administrator



(Signature)

Gaetano Sciortino
Acting Manager
New York Aircraft Certification Office

(Title)

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(Continuation Sheet)

Number **ST03102NY**

Date of Issuance: May 24, 2012

Limitations and Conditions: (Continued)

3. Installation of this Supplemental Type Certificate provides an Alternate Method Of Compliance (AMOC) to Airworthiness Directive AD 2007-16-12.

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

Certification Basis

Based on 14 CFR § 21.115 and § 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Boeing model 757-200 Series is as follows:

- a. The type certification basis for the Boeing model 757-200 Series is shown on TCDS A2NM for parts **not changed or not affected** by the change.
- b. The type certification basis for the Boeing model 757-200 Series is shown on TCDS A2NM for parts **changed or affected** by the change.

14 CFR § 26 Regulations
26.11(c) Amendment 26-0

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