



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: ST11187SC

This certificate issued to:

L2 Consulting Services, Inc.
2100-A E. Hwy 290, Dripping Springs, TX 78620

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:

Make: The Boeing Company

Model:

A1NM

767-200 Series, 767-300 Series, 767-300F Series

Description of Type Design Change:

Installation of an Aviator Satellite Communication System in accordance with L2 Consulting Services, Inc., Master Data List 2325-B93-MDL, Rev. C, dated April 1, 2015, or later FAA approved revision.

Limitations and Conditions:

The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

(See continuation sheet 3 of 3)

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: August 18, 2014

Date Reissued:

Date of Issuance: May 12, 2015

Date Amended:

By Direction of the Administrator

Signature _____

Title Scott A. Horn, Manager, Fort Worth Aircraft
Certification Office, Southwest Region

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: ST11187SC

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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Supplemental Type Certificate

(Continuation Sheet)

Number: ST11187SC

Limitations and Conditions (Continued):

FAA Approved Flight Manual Supplement, L2 Consulting Services, Inc. Document 2325-B93-AFM, Rev. IR, Dated May 12, 2015 or later FAA approved revision is required onboard the modified aircraft. Instructions for Continued Airworthiness (ICA), L2 Consulting Services, Inc. Document 2325-B93-ICA, Rev. B, Dated April 1, 2015 or later FAA accepted revision must be made available to the operator at the time of installation.

Note: The FAA has reviewed the applicant's assessment showing that this modification does not impact the existing electrical wiring interconnection system instructions for continued airworthiness (EWIS ICA) and found that no additional EWIS ICA tasks are required.

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 this modification was determined to be:

Regulations per Type Certificate data sheet A1NM (25-1 through 25-37, plus exceptions in the TCDS):

25.301, 25.303, 25.601, 25.607, 25.609 (a), 25.619 (a), 25.771 (a), 25.1541

Regulations at the latest amendment 25-0 through 25-136

14 CFR § 25.29(a), 25.305(a),(b), 25.307(a), 25.365(a),(b),(c),(d), 25.561(c), 25.603, 25.605, 25.611, 25.613(a),(b),(c), 25.625(a), 25.571(a),(b), 25.581, 25.601, 25.603, 25.605(a),(b), 25.607(a),(b),(c), 25.609(a), 25.611, 25.613(a),(b),(c), 25.619(a), 25.625(a), 25.773(a)(2), 25.789(a), 25.853(a), 25.869(a)(4), 25.981(a)(3),(d), 25.1301(a), 25.1307(c), 25.1309(b),(c),(d),(e), 25.1322, 25.1351(a), 25.1353(a),(c), 25.1355(a),(c), 25.1357(a),(c),(e), 25.1381(a),(b), 25.1431(a),(b),(c),(d), 25.1529, 25.1581, 25.1585(a),(b)

Regulations at the latest amendment 26-0 through 26-4

14 CFR § 26.11

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