



Supplemental Type Certificate

Project Number SA09753SC-T RLR
Number ST10920SC

This certificate issued to Delta G Design, Inc.
716 Lake Air Drive
Waco, TX 76710

Certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon need 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:

Description of Type Design Change: Installation of an EMS Technologies SATCOM AMT-3800 High Gain Antenna and Diplexer Low Noise Amplifier (DLNA) in accordance with the Delta G Design Master Data List, Document No. DGD-E38001-MD-02, Rev IR, dated July 30, 2013 or later, FAA-approved revision. STC amended to allow an antenna and DLNA to be installed at Sta 463.65 as a stand-alone installation or in addition to an existing antenna at the original location of Sta 603.65. Maintenance procedures to be conducted in accordance with Instructions for Continued Airworthiness (ICA) Document No. DGD-E38001-IC-02, Rev IR, dated July 25, 2013 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, page 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: November 19, 1968 Date Reissued:
Date of Issuance: October 9, 2008 Date Amended: August 26, 2013; April 1, 2014

By direction of the Administrator

Signature

S. Frances Cox

Manager, Special Certification Office,

Title

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).

**SUPPLEMENTAL TYPE CERTIFICATE, FAA FORM 8110-2  
(CONTINUED)**

**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.

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*TRANSFER ENDORSEMENT*

*Transfer the ownership of Supplemental Type Certificate Number:*

**To** (Name of transferee) \_\_\_\_\_

(Address of transferee)

(Number and street) \_\_\_\_\_

(City, State, and ZIP Code) \_\_\_\_\_

**From** (Name of grantor) \_\_\_\_\_

(Address of grantor)

(Number and street) \_\_\_\_\_

(City, State, and ZIP Code) \_\_\_\_\_

**Extent of Authority** (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

*Date of Transfer:* \_\_\_\_\_

*Signature of grantor:* \_\_\_\_\_



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

(Continuation Sheet)

Number: ST10920SC

Date of Issuance: October 9, 2008

Date Amended: August 26, 2013; April 1, 2014

**Limitations and Conditions (Continued):**

The Certification Basis for this installation is per Type Certificate Data Sheet A2NM, plus the following:

Regulations that meet amendment level 25-77:

25.251(a)(b), 25.301(a)(b), 25.303, 25.305(a)(b)(e), 25.307(a), 25.601, 25.603, 25.605(a), 25.607(a), 25.609, 25.611, 25.613(a)(b), 25.625(a), 25.629, 25.841(a), 25.1419(a), 25.1519, 25.1529

Regulations that meet amendment level 25-86:

25.321(b)(c)(d), 25.333, 25.341(a), 25.571(a)(b)(e)

Regulations that meet amendment level 25-91:

25.351

Regulations that meet amendment level 25-108:

25.1401(b)

Regulations that meet amendment level 25-126:

25.901(c)

Regulation 26.47(c), amendment 26-1

-END-

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