

United States of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Project Number ST09677SC-T RLR

Number: ST11126SC

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

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 : A28NM, Rev 12
Make : Airbus
Model : A319, A320, A321

Description of Type Design Change: Structural modification necessary for the installation of a IGA-5001 Intermediate Gain Antenna on Airbus Models A319/A320/A321 aircraft in accordance with Master Data List DGD-IGA01-MD-01, Revision B, dated March 12, 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 3 of 3)

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: September 7, 2012 *Date reissued:* April 5, 2013
Date of issuance: March 20, 2013 *Date amended:*



By direction of the Administrator

(Signature)

S. Frances Cox
Manager, Special Certification Office
Southwest Region

(Title)

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of the 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 _____

to *(Name of transferee)* _____

(Address of transferee) _____

(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)(Print or type)* _____

(Address of grantor) _____

(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____

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Supplemental Type Certificate

(Continuation Sheet)

Number ST11126SC

Date of Issuance: March 20, 2013

Date of Reissue: April 5, 2013

Limitations and Conditions (Continued):

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: The Certification Basis for this installation is per Type Certificate Data Sheet A28NM, Revision 12, plus the following:

Regulations that meet amendment level 25-72:
25.307(a), 25.1419(a)

Regulations that meet amendment level 25-77:
25.251(a)(b)(c)(d), 25.305(a)(b)(e), 25.629

Regulations that meet amendment level 25-86:
25.321(b), 25.333(b), 25.365(e), 25.571(a)(b1)(b2)(b3)(b4)(b5)

Regulations that meet amendment level 25-91:
25.351

Regulations that meet amendment level 25-123:
H25.1

Regulations that meet amendment level 25-126:
25.901(c)

Regulations that meet amendment level 25-132:
H25.4(a)(1)

Regulation 26.47(c), amendment 26-1

--END--