

United States of America  
Department of Transportation - Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* ST03185NY

*This certificate, issued to* Delta Engineering  
13 DRBA Way  
New Castle County Airport  
New Castle, Delaware 19720

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.*

*Original Product — Type Certificate Number:* A28NM

*Make:* Airbus

*Model:* A318 Series, A319 Series, A320 Series  
A321 Series

*Description of Type Design Change:*

Installation of UTC Aerospace Systems Electronic Flight Bag Display Mounts in accordance with Delta Engineering Master Data List 0164-08800-2367 Revision C dated May 28, 2014 or later FAA approved revisions to Delta Engineering Master Data List previously listed. The Instructions for Continued Airworthiness and Airplane Flight Manual Supplement as listed on the Master Data List is required with this installation.

*Limitations and Conditions:*

1. 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.
2. Compatibility of this design change with previously approved modifications must be determined by the installer.

(See Continuation Sheet 2)

*This certificate and the supporting data which is the basis for approval shall remain in effect surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* December 7, 2013

*Date reissued:*

*Date of issuance:* May 28, 2014

*Date amended:*



*By direction of the Administrator*

Jonathan E. Moritz *(Signature)*

ODA Administrator

Delta Engineering ODA-800728-NE

*(Title)*

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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*(Continuation Sheet)*

*Number* ST03185NY

Date of Issuance: May 28, 2014

*Limitations and Conditions:*

3. This STC is for provisions of Electronic Flight Bags Displays and operational approval of the carry-on electronic flight bag (portable electronic device) including its battery is not approved by this STC.

*Certification Basis:*

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, this STC is a non-significant change. The certification basis for un-changed or not affected areas by this STC remains un-changed by this STC and the certification basis for this STC is as follows:

- a. The following regulations for CFR Part 25 at later amendment than the TCDS all other regulations at certification basis defined in the TCDS:

<b>Section</b>	<b>Title</b>	<b>At Amendment</b>
§25.1581	General	25-72
§25.1583	Operating limitations	25-105
§25.1585	Operating procedures	25-105

- b. CFR Part 26:
  - a. This STC does not require a revision to the Electrical Wiring Interconnect System Instructions for Continued Airworthiness.

<b>Section</b>	<b>Title</b>	<b>At Amendment</b>
§26.11	EWIS	26-0
§26.47	AASR	26-1

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