

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

*Number* ST02395NY-D

*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 therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.*

*Original Product Type Certificate Number:* A46NM  
*Make:* Airbus  
*Model:* A330-200 Series

*Description of Type Design Change:*

Installation of Panasonic Avionics Corporation Monitors in accordance with Delta Engineering Master Data List 0154-06077-2148 Revision - dated Oct. 2, 2007 or later DAS Approved.

*Limitations and Conditions:*

1. Delta Engineering Instructions for Continued Airworthiness 0754-06048-2148 Revision B dated Aug. 19, 2007 is required for this installation.
2. 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.
3. The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft.

*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:* August 13, 2007

*Date reissued:*

*Date of issuance:* October 11, 2007

*Date amended:*



*By direction of the Administrator*

*John A. Moritz*  
John A. Moritz (Signature)  
DAS Administrator  
Delta Engineering, DAS-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.*

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(Continuation Sheet)

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*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 Airbus A330-200 Series with this STC is as follows:

- a. The type certification basis for Airbus A330-200 Series airplanes is shown on TCDS A46NM for parts **not changed or not affected** by the change.
- b. The certification basis for parts **changed or affected** by the change since the reference date of application, August 13, 2007 is based upon part 25 as amended by Amendment 25-119. 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 as shown on the TCDS A46NM except the regulations listed below:

Section	Title	At Amendment
§25.831	Ventilation	25-89
§25.853	Compartment interiors	25-116
§25.1307	Miscellaneous equipment	25-72
§25.1351	General	25-72
§25.1353	Electrical equipment and installations	25-113
§25.1431	Electronic equipment	25-113

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