



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

Number: *ST04247AT*

This certificate issued to: *Avionics Support Group, Inc.*  
*13155 SW 132 Avenue*  
*Miami, FL 33186*

*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/-300 Series

**Description of Type Design Change:**

Installation of an Avionics Support Group Constant Friction Mount (cfMount) and Cradle with an Integrated Power Supply (IPS) on Airbus A330 Series Aircraft in accordance with Avionics Support Group, Inc. Master Data List 214255-MDL, Rev. H, dated 11/29/2016, 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 a product, the holder must give the other person written evidence of that permission. Instructions for Continued Airworthiness Document 214255-ICA dated November 21, 2016 Rev. F or later approved revision and Airplane Flight Manual Supplement 215289-FMS is a required part of this STC.

*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: January 09, 2015

Date Reissued:

Date of Issuance: December 30, 2015

Date Amended: January 06, 2017

By Direction of the Administrator

Signature

  
Title Christina M. Underwood, Manager  
Atlanta Aircraft Certification Office

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).