



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: *ST04003AT*

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: A1NM

Make: Boeing
Model: 767-200/-300/-300F/-400ER Series

Description of Type Design Change:

Installation of an Avionics Support Group Constant Friction Mount (cfMount) in accordance with Avionics Support Group, Inc. Master Data List (MDL) 212032 Rev K, dated August 7, 2017, or later FAA approved revision.

Limitations and Conditions:

1. The installer must determine whether this design change is compatible with previously approved modification.
2. 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.
3. Instructions for Continued Airworthiness (ICA) document 212032-ICA, Rev. D, dated July 25, 2017 or later FAA accepted revision must be made available to the operator at the time of installation.

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: September 27, 2012

Date Reissued:

Date of Issuance: July 13, 2017

Date Amended: August 08, 2017

By Direction of the Administrator

Signature

Title: Christina M. Underwood
Manager, Atlanta ACO Branch

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)

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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 Boeing Model 767-200/-300/-300F/-400ER Series aircraft is as follows:

- The type certification basis for the Boeing Model 767-200/-300/-300F/-400ER Series aircrafts are shown on TCDS A1NM for parts **not changed or not affected** by the change.
- The certification basis for parts **changed or affected** by the change since the reference date of application, September 27, 2012, is based upon part 25 as amended by Amendment 25-135. 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:

Regulations at the latest amendment 25-0 through 25-135

§ 25.29	§ 25.301	§ 25.303	§ 25.305(a)(b)(1)	§ 25.307(a)	§ 25.561
§ 25.601	§ 25.603	§ 25.609	§ 25.611	§ 25.613	§ 25.625
§ 25.789(a)	§ 25.1301(a)(2)(a)(3)	§ 25.1307(c)	§ 25.1309	§ 25.1351(a)	§ 25.1355
§ 25.1357(a)	§ 25.1431(a)(c)	§ 25.1529	§ 25.1541	§ 25.1581	Appendix H

Regulations at an intermediate amendment

None

Regulations at the amendment level in TCDS A1NM

None

14 CFR Part 26 Regulations

Based on 14 CFR 21.101(g), applicable provision of 14 CFR Part 26 are included in the certification basis. For any future 14 CFR part 26 amendments, the holder of this STC must demonstrate compliance with the applicable sections. As of the issuance date of this STC, compliance has been found for the following regulations: 14 CFR 26.11 and 14 CFR 26.47.

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