

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

Number ST02468CH

This Certificate issued to
BAE Systems
95 Canal Street
Nashua, NH 03064

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: A1NM
Make: The Boeing Company
Model: 767-200 Series

Description of Type Design Change:

Installation of BAE Systems JETEYE™ Performance Analysis Collection (JETPAC) system in accordance with ABX Air, Inc. Master Data List (MDL) RPT-06-07583, Revision G, dated March 27, 2009, or later FAA approved revision.

Limitations and Conditions:

1. Operation must be in accordance with ABX Air, Inc. Airplane Flight Manual Supplement (AFMS) RPT-09-07775, Revision IR, FAA approved February 25, 2009. The AFMS must be carried in the aircraft during all flights. (Limitations and Conditions continued on Page 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: November 07, 2006

Date of issuance: September 13, 2007

Date reissued: October 24, 2007; May 26, 2009;
March 09, 2010

Date amended: June 12, 2008; April 02, 2009;
August 17, 2010



By direction of the Administrator

(Signature)

Robert G. Mann
Manager
Boston Aircraft Certification Office

United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number ST02468CH

August 17, 2010

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 & 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 ST02468CH

August 17, 2010

Limitations and Conditions: (continued from Page 1 of 3)

2. Electrical Wiring Interconnection Systems (EWIS) Instructions for Continued Airworthiness, BAE Systems document no. 94117-A67475, Revision A, dated August 16, 2010, or later FAA-approved revision, shall be made available to the operator at the time of installation.
3. STC ST10165SC-D must be accomplished prior to or concurrently with this STC.
4. Compatibility of this design with previously approved modifications must be determined by the installer.

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 Company 767-200 Series aircraft is as follows:

- a. The type certification basis for The Boeing Company 767-200 Series is shown on TCDS A1NM for parts **not changed or not affected** by the change.
- b. Based on 14 CFR § 21.101(g), applicable provisions 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 August 17, 2010 amendment date of this STC, compliance has been found for 14 CFR § 26.11 (Amdt. No. 26-0).
- c. The certification for parts **changed or affected** by the change since the (amendment) date of application, August 17, 2010, is based upon part 25 as amended by Amendment 25-122. 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 25-122

25.301(a), 25.303, 25.305(a), 25.307(a), 25.561(a)(c), 25.601, 25.603(a)(b)(c), 25.605(a), 25.609(a)(b), 25.613(a)(b)(c)(e)(f), 25.625(a)(b), 25.869(a4), 25.981(a)(b), 25.1301(a)(b)(c)(d), 25.1309(a)(b)(d)(e)(f)(g), 25.1351(a), 25.1353(a)(b)(d), 25.1355(a), 25.1357(a)(b)(c)(d)(e), 25.1431(a)(c)(d), 25.1529, 25.1541(a)(b), 25.1581(a)(b)(d).

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.

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