

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

IMPORT

*Number* ST02523NY

*This certificate issued to* AeroMechanical Services Ltd.  
300, 2421-37<sup>th</sup> Avenue North East  
Calgary, Alberta  
Canada T2E 6Y7

*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 and -300 Series

*Description of Type Design Change:*

Installation of AFIRS 220 Automated Flight Information Reporting System with optional Global Voice and Global Text Satellite Communication in accordance with AeroMechanical Services (AMS) Installation Instructions 151-0030, Revision A, dated November 12, 2007, Transport Canada approved on December 20, 2007, or later Transport Canada approved revision.

*Limitations and Conditions:*

1. Maintenance must be in accordance with AMS Instructions for Continued Airworthiness 153-0038, Revision --, dated June 29, 2007, or later Transport Canada accepted revision. Compliance with the Transport Canada approved Airworthiness Limitations contained therein is mandatory.

(See Continuation Sheet 2)

*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:* January 2, 2008

*Date reissued:*

*Date of issuance:* March 26, 2008

*Date amended:*



*By direction of the Administrator*

(Signature)

Anthony Socias  
Manager  
New York Aircraft Certification Office

(Title)

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# Supplemental Type Certificate

(Continuation Sheet)

*Number* ST02523NY

Date of Issuance: March 26, 2008

*Limitations and Conditions* (Continued):

2. This STC does not approve the installation or use of any Electronic Flight Bag (EFB). Prior to connecting any EFB system that contains a Lithium Ion battery, coordination with the operator's local aircraft regulatory office is required for approval of the specific installation.
3. The installer must determine whether this design change is compatible with previously approved modifications.
4. 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.

*Certification Basis:*

Based on 14 CFR § 21.115 and § 21.101, and the FAA policy for changes that are not significant in FAA Order 8110.48, the certification basis for this modification is as follows:

**FAR Part 26 Regulations**

§ 26.11           Amendment 26-0  
§ 26.49           Amendment 26-1

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