

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

Number ST02938NY

This certificate issued to Interad Limited, LLC
18321 Parkway
Melfa, VA 23410

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: A43NM

Make: Airbus

Model: A340-213

Description of Type Design Change:

Configuration A: Installation of Executive Interior and Satellite Television Antenna in accordance with BaySys Technologies, LLC Master Data List, Document Number 8175-MDL Revision O, dated March 11, 2011 and seat installation drawing 8175-2522-2190, Revision I, dated March 11, 2011.

Configuration B: Installation of Executive Interior and Satellite Television Antenna in accordance with BaySys Technologies, LLC Master Data List, Document Number 8175-MDL Revision O, dated March 11, 2011 and seat installation drawing 8175-2522-2199, Revision I, dated March 11, 2011.

Configuration A and B:

The following BaySys Technologies documents are required for this installation:

- a. Airplane Flight Manual Supplement, document number 8175-AFMS Revision IR, FAA approved March 14, 2011.
- b. The aircraft must be maintained in accordance with Instructions for Continued Airworthiness, document number 8175-ICA, Revision F, dated November 4, 2010, and Maintenance Manual Supplement, document number 8175-MMS Revision A, dated October 29, 2010.

(See Continuation Sheet 2 of 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: December 19, 2007

Date reissued: June 1, 2011

Date of issuance: March 14, 2011

Date amended:



By direction of the Administrator

(Signature)

Michele Maurer
Acting Manager
New York Aircraft Certification Office

(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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Number **ST02938NY**

Date of Reissuance: June 1, 2011

Limitations and Conditions:

Configuration A:

Maximum passenger seating capacity is 27.

Configuration B:

Maximum passenger seating capacity is 48.

Configuration A and B:

1. The FAA approved Airworthiness Limitations in Section 3 of Instruction for Continued Airworthiness, document number 8175-ICA, Revision F, dated November 4, 2010, is mandatory.
2. This installation requires installation of Flight Environments, Inc, Thermal Acoustic Insulation supplemental type certificate, FAA STC ST02324LA.
3. The utilization of aircraft configured with this STC, is limited to "private, not for hire or common carriage use".
4. Equipment identified in BaySys Technologies, LLC "COTS Equipment Report", Document Number 8175-ED-1039 Revision C, dated July 4, 2010, are not eligible for PMA.
5. Compatibility of this design change with previously approved modifications must be determined by the installer.
6. 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.

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 A340-213 aircraft is as follows:

- a. The type certification basis for Airbus A340-213 airplanes is shown on TCDS A43NM for parts **not changed or not affected** by the change.
- b. 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 for parts **changed or affected** was determined to be TCDS A43NM except for:

§ 25.981 as amended by Amendment 25-102

§ 26.11 as amended by Amendment 26-0

§ 26.47 as amended by Amendment 26-1

- c. Exemption No. 9762, dated September 24, 2008, has been granted from:

§ 25.785 (b) as amended by Amendment 25-72

§ 25.785(h)(2) as amended by Amendment 25-72

§ Section 25.785(j) as amended by Amendment 25-72

§ 25.807(d)(7) as amended by Amendment 25-72

§ 25.813(e) as amended by Amendment 25-76

§ 25.853(c) as amended by Amendment 25-72

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