

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

Supplemental Type Certificate

IMPORT

Number ST02488NY

This certificate issued to Kelowna Flightcraft Ltd.
5655 Airport Way
Kelowna, British Columbia
Canada V1V 1S1

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 4b of the Civil Air Regulations.

Original Product -- Type Certificate Number: 6A6

Make: Kelowna Flightcraft R & D Ltd.

Model: Convair 340, 440

Description of Type Design Change:

The installation of Honeywell TCAS II System to be done in accordance with Kelowna Flightcraft Ltd. Master Drawing List (MDL) K160-00002, Revision C, dated October 6, 2004, Transport Canada approved November 5, 2004, or later Transport Canada approved revision.

Limitations and Conditions:

1. Operation must be in accordance with Kelowna Flightcraft Ltd. Flight Manual Supplement (FMS) K160-102-001-014, Revision N/C, dated October 20, 2004, Transport Canada approved November 5, 2004, or later Transport Canada approved revision.
2. Maintenance must be in accordance with Kelowna Flightcraft Ltd. Maintenance Manual Supplement (MMS) K160-102-001-012, Revision 2, dated August 31, 2007, or later Transport Canada accepted revision.
3. Installation of Honeywell TCAS II System is applicable to Convair 340/440 aircraft with STC SA4-1100 and SA06088NM installed.

(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: October 11, 2007

Date reissued:

Date of issuance: December 5, 2007

Date amended:



By direction of the Administrator

(Signature)

Anthony Socias
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.

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

Supplemental Type Certificate
(Continuation Sheet)

Number **ST02488NY**

Date of Issuance: December 5, 2007

Limitations and Conditions (Continued).

4. Compliance with MMS K160-102-001-012, Chapter 5, Airworthiness Limitations, dated October 20, 2004, Transport Canada approved October 11, 2007, or later Transport Canada approved revision, is Mandatory.
5. The installer must determine whether this design change is compatible with previously approved modifications.
6. If the holder agrees to permit another person to use the certificate to alter a product, the holder must give the other person written evidence of that permission.

.....END.....