

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

Number ST02489NY

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 Aviation 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 Mark VI Enhanced Ground Proximity Warning System to be done in accordance with Kelowna Flightcraft Ltd. Master Drawing List K143-00002, Rev. B, dated October 6, 2004, or later Transport Canada approved revision.

Limitations and Conditions:

1. Operation must be in accordance with Kelowna Flightcraft Ltd. Flight Manual Supplement K143-102-001-014, dated October 20, 2004, or later Transport Canada approved revision.
2. Maintenance must be in accordance with Kelowna Flightcraft Ltd. Maintenance Manual Supplement K143-102-001-012, Rev. 1, dated August 31, 2007, or later Transport Canada accepted revision.
3. Prior incorporation of STC SA4-1100 and STC SA6088NM is required for this installation.
4. The installer must determine whether this design change is compatible with previously approved modifications.
5. 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.

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 4, 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.