

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

*printed on
STC supp*

Number SA50RM

This certificate, issued to Frontier Airlines
8250 Smith Road
Denver, Colorado 80207

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 4b of the Civil Air Regulations, and Part 25 of the Federal Air Regulations.

Original Product — Type Certificate Number: 6A6
Make: Convair
Model: 340/440 CV-580

Description of Type Design Change: Installation of an additional anticollision light system (white strobe lights) in accordance with Frontier Airlines, Inc. E.O. 33-40-580-005 Revision C. (Installation complies with FAR 25.1401 amendment 25-21 effective July 10, 1971.)

Limitations and Conditions: This approval should not be extended to other aircraft of this model on which previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft.

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 21, 1975

Date reissued:

Date of issuance: February 10, 1975

Date amended:



By direction of the Administrator

Mark E. Baldwin
(Signature)

MARK E. BALDWIN, Chief
Engineering and Manufacturing Branch, ARM-210

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.