

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

Number SA125CE

This certificate issued to BF Goodrich Aerospace
Lighting Systems Division
3445 South 5th Street
Phoenix, AZ 85040

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.

Original Product -- Type Certificate Number : 793, 6A6
Make : General Dynamics Corp. (Convair)
Model : 240, 340, 440, STC SA4-1100 Modified Aircraft

Description of Type Design Change: Installation of Hoskins Supplemental Model B of F High Intensity Wing Tip Lights, Model C or 30-0329-3 Dual Tail Light, with or without Model 2 High Intensity Fuselage Lights.

Data required: Hoskins Specification sheets (High Intensity Position Light system dated December 10, 1963). Hoskins Specification Sheets (Twilighter Mk. III High Intensity Light Systems dated July 24, 1966). Hoskins Specification Sheets (Twilighter Mk. III High Intensity Light Systems dated February 26, 1968). Hoskins Flight Manual Supplement dated May 17, 1968 required.

Limitations and Conditions: **LIMITATION OF APPLICABILITY.** This approval should not be extended to other specific airplanes of these models on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that airplane.

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 : March 22, 1963

Date reissued : October 17, 1974, April 1, 1990,
September 25, 1995, January 1, 1996,
September 30, 2011

Date of issuance : December 12, 1963

Date amended : May 17, 1968



By direction of the Administrator

(Signature)

Melvin Taylor
Manager, Atlanta Aircraft Certification Office

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