

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

*Number* SA253CE

*This certificate issued to*

BF Goodrich Aerospace  
Lighting Systems Division  
3445 South 5<sup>th</sup> 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:*

7A1

*Make:*

Fairchild

*Model:*

F-27, F-27A, F-27B, F-27F, F-27G

*Description of Type Design Change:* Installation of Hoskins Supplemental, Model E, High Intensity Wing Tip Lights, Model C Tail Light, with or without Model 2 High Intensity Fuselage Lights.

**Data Required:** (1) General Installation Instructions, as amended May 1, 1962 and (2) Hoskins Drawing Nos. SW-2 and 27-743821 (consisting of 5 sheets).

*Limitations and Conditions:* The approval of this change in type design applies basically to aircraft models listed above only. This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those 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:* June 8, 1964

*Date of issuance:* July 8, 1964

*Date reissued:* October 17, 1974, April 1, 1990,  
September 25, 1995, January 31, 1996,  
September 30, 2011

*Date amended:*

*By direction of the Administrator*



(Signature)

Melvin Taylor  
Manager, Atlanta 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.