

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

Number SA2543WE

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 3 of the Civil Air Regulations.

(See T.C. Data Sheet 3A16)

Original Product--Type Certificate Number: 3A16

Make: Beech

Model: See Master Eligibility List No. SA2543WE

Description of Type Design Change: Installation of Hoskins Model 700801 Anti-Collision Light in accordance with FAA sealed Master Eligibility List No. SA2543WE. While the requirements of FAR 23.1401(a), (c), (d), (e) and (f) are met by this installation, the requirements of FAR 23.1401(b) are not met. Since the aircraft was type certificated under airworthiness regulations that contained no Anti-Collision Light Standards for intensity and field of coverage, this installation is accepted. Hoskins FAA approved AFM Supplement (see MEL SA2543WE) is required with this modification.

Limitations and Conditions: The approval of this change in type design applied basically to Beech Models listed on MEL SA2543WE only. This approval should not be extended to other aircraft of these models on which previously approved modifications are incorporated unless it is determined by installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of the airplanes. This determination should not include considerations of significant changes in weight distribution such as an increase in fixed disposal weight in the fuselage.

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: February 23, 1972

Date reissued: April 01, 1990, September 25, 1995,
January 31, 1996, September 30, 2011

Date of issuance: June 05, 1972

Date amended: December 19, 1972
November 13, 1971



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.