United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA1019NW

This certificate, issued to S.T.C. Bee, Inc.

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 03 *of the* Civil Air *Regulations*, effective November 13, 1945.

Original Product—Type Certificate Number: A-769

Make: STOL (Republic)

Model: RC-3

Description of Type Design Change: Installation of Lycoming GO-480-G1B6 engine, Hartzell HC-A3V20-3L/VL8433N propeller, new nacelle, engine mount, modified rear spar, and associated systems in accordance with S.T.C. Bee, Inc. Installation Report No. 7 and photographs 1 through 8.

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in STOL RC-3, Serial Number 967 only. A copy of this Certificate and FAA Approved Airplane Flight Manual Supplement shall be maintained as a part of the permanent records for the modified 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: July 18, 1980

Date of issuance: September 10, 1980

Date reissued:

Date amended:

By direction of the Administrator

D.L. Riggin

(Signature)

Acting Chief, Engineering and Manufacturing Branch

(Title)

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

This certificate may be transferred in accordance with FAR 21.47.

FAA Form 8110-2 (10-68)