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United States of America
Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA680NW

This certificate, issued to Ed Hemmingson

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.*

Original Product—Type Certificate Number: A-799
Make: Cessna
Model: 170B

Description of Type Design Change: Installation of a Lycoming IO-320-B1A engine, Machen engine mount, Hartzell HC-C2YK-1B/7663-5 propeller, Beech Model 23 exhaust system, modified cowl with cowl flaps and associated systems in accordance with Ed Hemmingson Photos (1) thru (6).

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in Cessna Model 170B, Serial No. 26352 only. A copy of this Certificate, and FAA Approved Airplane Flight Manual Supplement shall be maintained as 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: January 12, 1978
Date of issuance: October 19, 1978

Date reissued:
Date amended:

By direction of the Administrator
Charles C. Schroeder
(Signature)

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.