

United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA610SW

This Certificate issued to General Aviation Concepts
3033 Taxilane A
North Pole, AK 99705

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 3 of the Civil Aviation Regulations.

Original Product — Type Certificate Number: 3A12, 3A17
Make: Cessna
Model: 172B, S/N 17247747 and up, -C, -D, -E, -F, -G;
175, 175A, 175B, and 175C

Description of Type Design Change: Install Lycoming O-320 or O-360 Series engine with Hartzell HC-82XL-7636D-4 propeller according to RFB Company, Inc. data on Drawing Lists of December 2, 1966, Revision C, dated November 12, 1967; install Lycoming O-360-B2A engine and Sensenich M-74-DM-0-60 propeller according to Drawing List Revision D, dated October 14, 1968.

Limitations and Conditions: Installation of Lycoming O-320-B2A engine and Sensenich M-74-DM-0-60 propeller restricted to Cessna Model 175A, Serial No. 56330, Registration No. N6830E, only.

The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission

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: September 9, 1965

Date of issuance: January 17, 1967

Date reissued: February 20, 2018; April 6, 2019

Date amended: September 20, 1967; March 15, 1968;
April 1, 1969



By direction of the Administrator:

(Signature)

August A. Asay
Manager, Anchorage ACO Branch

(Title)