

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

Number **SA00054WI**

This certificate issued to:

P. Ponk Aviation
1212 Moore Road #2
Camano Island, WA 98282-8820

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 Air Regulations.

Original Product - Type Certificate Number : 3A13
Make : Cessna
Model : 182 E, F, G, H, J, K, L, M and P

Description of Type Design Change:

Installation of McCauley D3A32C411/82NDA-2 propeller as listed on the C S Industries Installation Instructions No. 411 dated April 1, 1993, or later "FAA Approved" revision.

Limitations and Conditions:

This approval should not be extended to other specific airplanes of these models on which other previously approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of the other previously approved modifications will introduce no adverse effect upon the airworthiness of that airplane. Airplanes must be equipped with a Continental 0-470-R or 0-470-S engine. Propeller diameter not over 80" not under 78" pitch settings at 30" station low 11.0 deg high 25.6 deg McCauley D6594 spinner kit and compatible governor required. (See TCDS 3A13.) If the holder agrees to permit another person to use this certificate to alter the product, the holder shall 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 : April 1, 1993

Date reissued : September 22, 2005

Date of issuance : April 23, 1993

Date amended : October 11, 1994



By direction of the Administrator

Original signed by Dan Withers

(Signature)

Dan Withers
Program Manager
Wichita 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.