

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA5966NM

This certificate, issued to: Steve and Norma Knopp
dba P.Ponk Aviation
1212 N. Moore Road
Camano Island, WA 98292

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 Aviation Regulations. (See Type Certificate Data Sheet No. 3A13 for complete certification basis.)

Original Product—Type Certificate Number: 3A13
Make: Cessna
Model: 182Q and 182R

Description of the Type Design Change: Installation of Continental/P.Ponk O-470-50 engine and a McCauley D2A34C58/90AT-8, or 2A34C66/90AT-8, or D3A32C90/82NC-2, or D3A34C401/90DFA-10, or D2A37C230/90REB-8 propeller in accordance with P.Ponk Report Number PPA-10003, dated September 22, 2005 or later FAA approved revision.

Limitations and Conditions: Approval of this change in type design applied to the above model aircraft only. This approval should not be extended to other aircraft of this model on which other previously approved modifications have been incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this certificate, its continuation sheet, and FAA approved Aircraft Flight Manual Supplement (AFMS) dated December 1, 2005 shall be maintained as part of the permanent records for the modified aircraft.

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: November 17, 1992

Date reissued

Date of issuance: June 16, 1993

Date amended: July 27, 1993, February 9, 1994,

December 2, 2005



By direction of the Administrator

(Signature)

Acting Manager, Seattle Aircraft Certification Office

(Title)