

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA00543SE

This certificate, issued to

**Cub Crafters, Inc.
1918 South 16th Avenue
Yakima, WA 98903-1212**

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: 1A2
Make: Piper
Model: PA-18 and PA-19 Series

Description of the Type Design Change: Replace existing engine cowling channels and stiffeners with Cub Crafters, Inc. Model 105350 channels in accordance with Cub Crafters, Inc., Master Drawing List, MDL 105350, Revision E, dated July 10, 1998, and its listed data, or later Federal Aviation Administration approved revisions.

Limitations and Conditions: Approval of this change in type design applies to the above models of aircraft only. This approval should not be extended to other aircraft on which other previously approved modifications are 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 the certified product. A copy of this certificate must 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: June 17, 1997 *Date reissued:* January 26, 2012

Date of issuance: August 4, 1998 *Date amended:*



By direction of the Administrator

(Signature)

Acting Manager, Seattle 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.

This certificate may be transferred in accordance with FAR 21.47.