United States Of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA3504NM

This Certificate issued to Turboplus Aircraft Systems, Inc.
4117 35th Ave. NW
Gig Harbor, WA 98335

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: A3SO

Make: Piper

Model: PA-32-260, PA-32-300, PA-32R-300, PA-32RT-300, PA-32RT-300T, PA-32R-301, PA-32R-301T, & PA-32-301

Description of Type Design Change: Installation of a Turboplus, Inc., instrument sub-panel system in accordance with Turboplus Master Drawing List No. 23000, dated March 28, 1986, or later FAA approved revision.

NOTE: The above sub-panel shall be located below the existing instrument panel on the right hand side.

Limitations and Conditions: Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to other aircraft of these models 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 that aircraft. 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: April 8, 1986

Date of issuance: June 2, 1986

Date reissued: 10/30/87; 2/24/92; 8/25/05; 10/15/07; 2/24/2017

Date amended: October 25, 2000

By direction of the Administrator

(*Signature*)

Manager, Technical and Administrative Support Staff

(*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.

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Supplemental Type Certificate

(Continuation Sheet)

NOTE:

DO NOT DELETE THIS PAGE.

DO NOT ADD ANY DATA TO THIS PAGE.

THIS PAGE IS FOR PAGE NUMBERING PURPOSES, PLEASE DISCARD PRINTED COPY.

Supplemental Type Certificate

(Continuation Sheet)

Number SA4180NM

Allied Eagles, LLC (Nevada LLC8556-2001)

Reissued: 10/25/00; 8/25/05; 10/15/07
Amended: 10/25/00

Limitations and Conditions: (cont'd)

The conditions and limitations of Type Certificate Data Sheet No. A7SO apply except where superseded by the following:

MODEL PA-34-200T AND 220T (SENECA II AND III 7 PCLM (NORMAL CATEGORY) AS MODIFIED BY STC SA4180NM.

PLACARD: AFFIX THE FOLLOWING PLACARD DIRECTLY TO THE MODEL ACD 100,000-1 INTERCOOLER:

ACD CORPORATION
FAA-PMA _____
P/N _____
S/N _____
ELIGIBLE: PA-34-200T, PA-34-220T

-END-