

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

Number SA02175AK

This Certificate issued to Northern Airframes, LLC.
20130 Birchwood Loop Spur Road
Chugiak, AK 99567

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 Air Regulations.

Original Product - Type Certificate Number: 1A2

Make: Piper

Model: PA-18; PA-18S; PA-18 "105" (Special);
PA-18S "105" (Special); PA-18A;
PA-18 "125" (Army L-21A); PA-18S "125";
PA-18AS "125"; PA-18 "135" (Army L-21B);
PA-18A "135"; PA-18S "135"; PA-18AS "135";
PA-18 "150"; PA-18A "150"; PA-18S "150";
PA-18AS "150"

Description of Type Design Change: Fabrication of Airframes Alaska LLC "Heavy Duty" Standard Length or 3-inch Extended Main Landing Gear in accordance with Airframes Alaska LLC Master Data List, Document No. MDL-AI-01-01, Revision B, dated November 17, 2012, and installation in accordance with USAF T.O. 1L-21A-2, Sections 2-81 through 2-88, Main Landing Gear, revised October 14, 1955, or later FAA approved revisions.

Limitations and Conditions: Compatibility of this design change with any other previously approved modifications must be determined by the installer.

14 CFR Part 43 is adequate to ensure continued airworthiness of this modification.

If the holder agrees to permit another person to use this Certificate to alter the products, then the holder shall give that 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: February 23, 2001

Date reissued: January 16, 2008

Date of issuance: May 14, 2001

Date amended: January 07, 2013



By direction of the Administrator

(Signature)

August A. Asay
Manager, Anchorage Aircraft Certification Office

(Title)

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(Continuation Sheet)