

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

Number SA02172AK

This Certificate issued to Airglas, Inc.
3500 O'Malley Rd.
Anchorage, AK 99507

*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 * of the * Regulations.*

Original Product Type Certificate Number: *

Make: *

Model: *

* See FAA Approved Model List (AML) SA02172AK dated July 14, 2010 or later FAA approved revision.

Description of Type Design Change:

Fabrication and installation of Airglas, Inc. Model LC18 cargo pod kit in accordance with Airglas, Inc. Descriptive Data List No. LC18 Cargo Pod, Revision Original Issue, dated May 14, 2000 or later FAA approved revision.

Fabrication and installation of Airglas, Inc. Model LC18H cargo pod kit in accordance with Airglas, Inc. Descriptive Data list No. LC18H-I, Revision Original Issue, dated July 12, 2010 or later FAA approved revision.

Limitations and Conditions:

- 1) Airplanes incorporating this design change must be operated in the Normal Category only. Landplanes and skiplanes incorporating this design change must be equipped with wheel/tire or ski installations which position the main landing gear axle centerlines at least 9 3/8 inches above the ground or bottoms of the skis. Piper PA-18A "150" and PA-18AS "150" airplanes incorporating this design change must have cabin floorboards and rear seat installations modified to the configuration of PA-18 "150" or PA-18S "150" airplanes in accordance with FAA approved data. Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) FAA approved Airplane Flight Manual Supplement (AFMS) dated March 30, 2001, or later FAA approved revision, is a required part of this installation.
- 3) The holder of this certificate will provide each person it permits to use the certificate to alter one or more airplanes with written evidence of that permission in a form acceptable to the Administrator.

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: January 27, 2001

Date reissued:

Date of issuance: March 30, 2001

Date amended: July 14, 2010



By direction of the Administrator

(Signature)

August A. Asay
Manager, Anchorage 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.