

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

Number SA574AL

This Certificate issued to STOL Aviation LLC
c/o Tom Csatari
8 South Park Street
Lebanon, N.H. 03766

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 04 of the Civil Air Regulations.*

*Complete certification basis is specified in Aircraft Specification No. A-754, Revision 8.

Original Product Type Certificate Number: 754

Make: Interstate

Model: S-1B1

Description of Type Design Change: Installation of Cleveland 40-28, 6.00 - 6 main wheel assemblies and Cleveland 30-18 brake assemblies in accordance with Arctic Aircraft Company, Inc., Drawing No. A-C-5000, Revision B dated December 15, 1975, or later FAA approved revision, and Arctic Aircraft Company, Inc., document entitled "Parts List for Cleveland Wheel and Brake Conversion Kit", original issue dated March 31, 1976, or later FAA approved revision, and Arctic Aircraft Company, Inc., document entitled "Installation Procedure for Cleveland Wheel and Brake Conversion Kit", original issue dated March 31, 1976, or later FAA approved revision.

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

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.

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

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: July 16, 1974

Date reissued: June 2, 2000;
October 31, 2007

Date of issuance: March 31, 1976

Date amended: June 2, 2000



By direction of the Administrator

(Signature)

Gregory J. Holt
Manager
Anchorage Aircraft Certification Office

(Title)