

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

Number SA02300AK

This Certificate issued to Northern Airframes, LLC
20130 Birchwood Loop Spur Road
Chugiak, AK 99513

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: * See attached FAA Approved Model List (AML) No SA02300AK for list of approved Taylorcraft airplane models and applicable airworthiness regulations.
Make:
Model:

Description of Type Design Change: Installation of FAA approved sealed lift struts in accordance with Airframes, Inc., Master Drawing List No. 315, Revision B, dated October 2, 2007, or later FAA approved revision and Airframes, Inc. Installation Instructions, AFI-II-TCSTRUT, Revision A, dated October 8, 2007, or later FAA approved revision.

Limitations and Conditions:

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) For instructions for continued airworthiness, refer to Airframes, Inc., "Instructions for Continued Airworthiness", Revision A, dated October 8, 2007, or later FAA accepted revision.
- 3) 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.
- 4) These FAA approved sealed lift struts are an approved replacement for Part Numbers MA-A815 and MA-A854 and meet the requirements of Airworthiness Directive 2007-16-14.

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: August 27, 2007

Date reissued: June 9, 2008

Date of issuance: October 12, 2007

Date amended:



By direction of the Administrator

(Signature)
Gregory J. Holt
Manager
Anchorage Aircraft Certification Office

(Title)