

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

[RL1] *Number* SA01215WI

This certificate issued to Yingling Aircraft, Inc.
 P. O. Box 9248
 Wichita, KS 67277-0248

certifies that the change in the type design for the following product with the limitations and conditions hereof as specified herein meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.

Original Product - Type Certificate Number: 3A13
Make: Cessna
Model: 182T

Description of Type Design Change: Installation of Civil Air Patrol UPSTAT Avionics package in the Cessna 182T including GX-60 GPS/Com, SL30 VHF Nav/Com, Artex 406 Mhz ELT, KR-21 Marker Beacon Receiver, Apollo Annunciator Control Unit, Mid-Continent Instruments MD-200 Nav Indicator, and NAT AMS-44T two channel audio panel. Installation of the avionics package must be accomplished in accordance with Yingling Aviation Master drawing List MDL2701-34350, Revision A dated September 18, 2003 or later FAA approved revision.

Limitations and Conditions: Yingling Aviation Airplane Flight Manual Supplement FMS2701-34350, Revision IR dated November 25, 2003, or later FAA approved revision, is required for this modification. Compatibility of this design change with previously approved modifications must be determined by the installer. 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: May 01, 2003

Date issued:

Date of issuance: November 25, 2003

Date amended:



By direction of the Administrator

Joel M. Ligon
 (Signature)

Joel M. Ligon
 Program Manager
 Wichita Aircraft Certification Office

(Title)