

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

*Number* SA01163WI

*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 therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.*

*Original Product--Type Certificate Number:* A7CE

*Make:* Cessna

*Model:* 421C

*Description of Type Design Change:*

Installation of Meggitt Avionics Electronic Flight Instrument System (EFIS), including single Primary Flight Display, single Navigation Display, Air Data, and Attitude and Heading Reference System. Data Required: (1) Yingling Aviation Master Document List, Document No. 421043200, Revision IR, dated February 10, 2003; and (2) FAA Approved Airplane Flight Manual Supplement (AFMS), Yingling Report No. 421042304, original revision, dated May 22, 2003; or later FAA Approved Revisions to (1) or (2).

*Limitations and Conditions:*

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:* November 11, 2002

*Date reissued:*

*Date of issuance:* May 23, 2003

*Date amended:*



*By direction of the Administrator*

(Signature)

Joel M. Ligon  
FAA Program Manager  
Wichita Aircraft Certification Office

(Title)