

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

*Number* SA01289CH

*This certificate issued to*

McCauley Propeller Systems  
7751 East Pawnee  
Wichita, KS 67207

*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.*

See Type Certificate Data Sheet 2A4 for complete certification basis.

*Original Product--Type Certificate Number:*

2A4

*Make:*

Twin Commander Aircraft Corporation

*Model:*

690, 690A, and 690B

*Description of Type Design Change:*

Installation of a McCauley 4HFR34C665/L106FRA-2 model propeller, E-7155 Spinner, and De-ice system in accordance with McCauley Installation Instructions TR928, dated February 7, 2000, or later FAA Approved revision.

*Limitations and Conditions:*

1. Compatibility of this change with previously approved modifications must be determined by the installer.
2. Incorporation of Twin Commander Engine Nacelle Firewall Reinforcement, Drawing NO. 610680, Rev. A, dated September 27, 1999 and Details, Firewall Modifications, Drawing NO. K660000, Rev. A, dated September 27, 1999 is required.
3. FAA Approved Airplane Flight Manual Supplement TR927, dated August 3, 2000 or later FAA approved revision is required.
4. This modification did not increase the noise level and was not considered an acoustical change as defined in paragraph 14 CFR 21.93(b).
5. 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:* October 13, 1998

*Date reissued:* July 19, 2006

*Date of issuance:* August 10, 2000

*Date amended:* \_

*By direction of the Administrator*



(Signature)

Thaddeus D. Krolicki, Jr.  
Manager, Propulsion Branch  
Chicago Aircraft Certification Office

(Title)