

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA2380NM*This certificate, issued to***Aero Air, LLC
2050 NE 25th Avenue
Hillsboro, OR 97124**

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: 2A4
Make: Twin Commander
Model: 690D, 695, 695A, and 695B

Description of the Type Design Change: Installation of two Hartzell Model HC-B3TN-5(F,N)/LT10876A(N)S(B)-2Q propellers (characters in parentheses indicate optional configurations) on Twin Commander Model 695, 695A, and 695B airplanes equipped with two Honeywell (formerly Allied Signal, Garrett, AiResearch) Model TPE331-10-501K or -511K turboprop engines, or on Twin Commander Model 690D airplanes with Supplemental Type Certificate (STC) SA236CH incorporated (installs TPE331-10T-511K or -513K engines), or on Twin Commander Model 690D airplanes with STC SA00354AT incorporated (installs TPE331-5-511K engines), in accordance with Aero Air, LLC, Installation Instructions Document Number AAI-400, Revision B, dated April 5, 2005, or later Federal Aviation Administration (FAA) approved revision.

Limitations and Conditions: Approval of this change in type design applies to the above model aircraft only. The aircraft must have been previously equipped with Cleveland Wheels and Brakes, Kit No. 199-80 in accordance with STC SA497GL. This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. The aircraft must be maintained in accordance with Aero Air LLC, Document Number AAI-500, Revision B, dated April 5, 2005. A copy of this certificate and FAA-approved Pilot's Operating Handbook Supplement, Document Number VT-AEA-01.037, Revision 1, dated April 5, 2005, or later FAA-approved revision, must be maintained as part of the permanent records for the modified aircraft.

(See Continuation Sheet Page 3 of 3 Pages)

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 29, 1983*Date reissued:* September 25, 1998*Date of issuance:* August 10, 1984*Date amended:* 9/25/98; 3/26/01; 4/6/05; 4/14/14*By direction of the Administrator*

(Signature)

Manager, Seattle Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

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Supplemental Type Certificate

(Continuation Sheet)

Number SA2380NM

Aero Air, LLC

Issued: August 10, 1984
Amended: 9/25/98; 3/26/01; 4/6/05; 4/14/14
Reissued: September 25, 1998

Limitations and Conditions continued:

NOISE LEVEL

The noise level of the aircraft with these propellers is less than that of the original aircraft.

No determination has been made by the Federal Aviation Administration that the noise levels of these aircraft are, or should be, acceptable or unacceptable for operation at, into, or out of, any airport.

The above statement notwithstanding, the relative noise level of the modified aircraft has been verified by and approved by the Federal Aviation Administration in noise level tests.

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.

-END-

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.