

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

Number SA00556WI

This certificate issued to:

CAV Ice Protection Inc.
30 Leawood Drive
New Century, KS 66031

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

Original Product - Type Certificate Number: A12SO

Make: Commander Aircraft Company

Model: 114B, 114TC

Description of Type Design Change:

Installation of a functioning TKS Ice Protection System. Data Required: (1) Aerospace Systems & Technologies Parts List No. 09000-DL, Revision 2 dated July 16, 1997; and (2) Supplement to Pilot's Operating Handbook and/or Airplane Flight Manual, Document No. 09000-FMS, dated September 19, 1997; or later FAA approved revisions of (1) or (2).

Installation of TKS Ice Protection System for flight into known icing conditions. Data Required: (1) Aerospace Systems & Technologies Ltd. (AS&T) Parts List No. 09000-DL, Revision 6 dated May 10, 1998; and (2) Supplement to Pilot's Operating Handbook and/or Airplane Flight Manual, Document No. 09000-FMS, revised April 27, 1998; or later FAA approved revisions of (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: October 30, 1996

Date reissued: July 8, 2008, November 5, 2013;
March 4, 2015

Date of issuance: July 25, 1997

Date amended: September 24, 1997; April 27, 1998



By direction of the Administrator

Original signed by Grant Youngdahl

(Signature)

Grant E. Youngdahl

Program Manager

Wichita 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.