

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

Number SA2239CE

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 3 of the Civil Air Regulations.

Original Product - Type Certificate Number: 3A15
Make: Hawker Beechcraft
Model: 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, F33, F33A, G33, 36, A36 (except S/N E-1946 and E-2104), G36, A36TC (except S/N EA-242), B36TC, S35, V35, V35A and V35B

Description of Type Design Change:

Installation of the TKS Anti-Icing System Components, with placard stating, "FLIGHT INTO KNOWN ICING CONDITIONS IS PROHIBITED." Data Required: (1) T.K.S. (Aircraft De-Icing) Ltd. Drawing Index No. 4500-92DL: (a) Revision 6 dated March 19, 1987, for all Models except B36TC, S35, V35, V35A, and V35B; (b) Revision 10 dated July 21, 1987, for Model B36TC; (c) Revision 15 dated August 25, 1988, for Models S35, V35, V35A, and 35B; (d) Aerospace Systems & Technologies Drawing List No. 4500DL, Revision 10 dated November 16, 2006, for Models 33, 35, and 36; or later FAA approved revisions to (1)(a), (1)(b), (1)(c), or (1)(d); and (See Continuation Sheet 3 of 3)

Limitations and Conditions:

- 1) This modification has not been evaluated for flight into known icing conditions; therefore, it is not approved for flight into known icing conditions.
- 2) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 3) 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.

Number SA2239CE

Date of application: May 6, 1986

Date reissued: 7/12/90; 11/30/93; 12/9/00; 7/8/08; 3/12/09;
11/5/13; 3/4/15

Date of issuance: March 20, 1987

Date amended: 4/17/87; 11/4/87; 9/28/88; 3/3/07

By direction of the Administrator



Original signed by Grant Youngdahl

(Signature)

Grant E. Youngdahl
Program Manager
Wichita Aircraft Certification Office

(Title)

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(Continuation Sheet)

Date of Issuance: March 20, 1987
Last Date Reissued: March 4, 2015
Last Date Amended: March 3, 2007

Description of Type Design Change: (continued)

Data Required (cont'd): (2) Supplement to Pilot's Operating Handbook and/or FAA-Approved Airplane Flight Manual: (a) dated March 20, 1987, for Model 35-C33; (b) Revision dated April 17, 1987, for Models 35-33, 35-A33, 35-B33, 35-C33A, E33, E33A, F33, F33A, G33, 36, A36 (except S/N E-1946 and E-2014), and A36TC (except S/N EA-242); (c) Revision dated November 4, 1987, for Model B36TC; (d) Revision dated September 28, 1988, for Models S35, V35, V35A, and V35B; (e) Supplement to Pilot's Operating Handbook and/or FAA-Approved Flight Manual, Document No. 4500-FMS, dated January 7, 2007, for Model G36; or later FAA approved revisions to (2)(a), (2)(b), (2)(c), (2)(d), or (2)(e).

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