

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

Number SA01136WI

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: A36 Bonanza (S/Ns E-2112 and after)
G36 Bonanza

Description of Type Design Change: Installation of the TKS Ice Protection System for flight into known icing conditions. Data Required:

- 1) Aerospace Systems & Technologies Drawing List No. 10300DL, Revision 3 dated February 25, 2003;
- 2) Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual, Document No. 10300-FMS, dated February 26, 2003;
- 3) Supplement to Pilot's Operating Handbook and/or FAA Approved Flight Manual, Document No. 10300-FMS-G36, dated April 4, 2011, or later FAA approved revisions to (1), (2) or (3).

Limitations and Conditions:

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) 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 18, 1998

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

Date of issuance: March 14, 2003

Date amended: April 4, 2011



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.