

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

Number **SA02283AK**

This Certificate issued to Endowment Enterprises, LLC
3420 Wiley Post Loop
Anchorage, AK 99517

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 * of the Civil Air Regulations.

Original Product Type Certificate Number: * See Approved Model List No.
Make: SA02283AK, Revision A, dated February
Model: 4, 2008, or later FAA approved
revision.

Description of Type Design Change:

Installation of a 30 amp permanent magnet generator system in accordance with Master Drawing List BC433-H, Appendix C, dated 12-12-2006, or later FAA approved revision.

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.
- 3) For Instructions for Continued Airworthiness, refer to "INSTRUCTIONS FOR CONTINUED AIRWORTHINESS (ICA) OF THE BC 433-H permanent magnet generator with PMR3 Regulator and 505-1PM/OV kit", Document Number BC433-H, Appendix A, dated 12-12-06, or later FAA accepted revision.
- 4) "Instructions for installation of the BC 433-H permanent magnet generator with PMR3 regulator and 505-1PM/OV kit", Document Number BC433-H, Appendix B, dated 12-12-06, or later FAA approved revision is a required part of this modification.
- 5) This installation approval is limited to aircraft models equipped with a Continental C75-12, -12F, -12FJ; C85-12, -12F, -12FJ, -14F; C90-12F, -14F; C145-2, -2H; O-200-A, -B, -C, O-300-A, B, C or GO-300-A, C, D, E engine in accordance with FAA approved data.

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 15, 2006

Date reissued: November 26, 2007
February 4, 2008

Date of issuance: December 18, 2006

Date amended: November 26, 2007
February 4, 2008



By direction of the Administrator

Gregory J. Holt

(Signature)

Gregory J. Holt
Manager
Anchorage 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.

FAA AML
ON
NOT
A/C
USE FOR

FAA Approved Model List (AML) No. SA02283AK

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Revision History

Revision Level	Date
Original	November 26, 2007
A	February 4, 2008

AIRPLANE MAKE / MODEL	TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION
American Champion 7EC, 7ECA, S7EC, 7FC, 7JC	A-759	CAR 3
Cessna 120, 140	A-768	CAR 3
Cessna 140A	5A2	CAR 3
Cessna 150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, 150L, A150L, 150M, A150M	3A19	CAR 3
Cessna 170, 170A, 170B	A-799	CAR 3
Cessna 172, 172A, 172B, 172C, 172D, 172E, 172F, 172G, 172H	3A12	CAR 3
Cessna P172D, 175, 175A, 175B, 175C	3A17	CAR 3
Luscombe 8, 8A, 8B, 8C, 8D, 8E, 8F, T-8F	A-694	CAR 3
Piper J3C-65, J3C-65S, PA-11, PA-11S	A-691	CAR 3
Rogers (Aeronca) 15AC, S15AC	A-802	CAR 3

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AIRPLANE MAKE / MODEL	TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION
Swift Museum Foundation, Inc. GC-1A, GC-1B	A-766	CAR 3
Taylorcraft Aviation 19, F19	1A9	CAR 3
Taylorcraft Aviation BC12-D-4-85, BCS12-D-4-85	A-696	CAR 3
Univair Aircraft 415-D, E, G, F-1, F-1A, A-2, M-10	A-787	CAR 3

----- End of List -----

FAA APPROVED:



Manager, Anchorage Aircraft Certification Office
Federal Aviation Administration
Anchorage, Alaska

Date: February 8, 2008