



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: SA09855AC

This certificate issued to: Hartzell Propeller, Inc.
One Propeller Place
Piqua, OH 45356

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 * Regulations

Original Product – Type Certificate Number: A21CE

Make: American Champion

Model: 8GCBC

Description of Type Design Change:

Installation of a Hartzell Propeller on Champion 8GCBC in accordance with Alamo Aerospace Installation Instruction drawing number 2801, Rev. C, dated January 17, 2016, or later FAA approved revision. Airplane Flight Manual Supplement (AFMS) 55187-5, Rev IR, dated 2-25-2016 or later FAA approved revision is a required part of this modification.

Limitations and Conditions:

The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter a product, the holder must 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, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: March 9, 2015
Date of Issuance: February 25, 2016

Date Reissued: March 9, 2016
Date Amended:

By Direction of the Administrator

Signature _____

Title John Hardie

Acting Manager, Fort Worth Aircraft Certification Office,
Southwest Region

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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).



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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number: SA09855AC

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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