

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

Number SA02990CH

This certificate issued to Flight Resource LLC
206 28th st.
Chetek, WI 54728

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 23 of the Federal Aviation Regulations

Original Product - Type Certificate Number : A21CE
Make : American Champion.
Model : 8GCBC.

Description of Type Design Change: Installation of MT Propeller model number MTV-15-B/210-58 or MTV-9-B/(198-200)-52 and corresponding spinner assembly in accordance with Installation Instructions Doc. No. FR1102-3, Rev. A, dated May 2, 2012 or later FAA approved revision.

Limitations and Conditions :

1. If the holder of this certificate agrees to permit another person to use this certificate to alter another aircraft, the holder shall give that person written evidence of that permission, and that written evidence must be maintained in the aircraft's permanent records.
2. Compatibility of this design change with previously approved modifications must be determined by the installer.
3. The American Champion model 8GCBC shall be maintained in accordance with Flight Resource, LLC Instructions For Continued Airworthiness, Doc. No. FR1102-8, Rev. A dated May 2, 2012 or later FAA accepted revision.
4. FAA Approved Airplane Flight Manual Supplement Doc. No. FR1102-5 Rev. A, FAA approved July 17, 2012 or later approved revision is required.

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 : February 17, 2011

Date reissued :

Date of issuance : September 12, 2011

Date amended : July 17, 2012



By direction of the Administrator

Original Signed By:

Timothy Smyth

(Signature)

Timothy P. Smyth
Manager, Propulsion Branch
Chicago Aircraft Certification Office

(Title)

United States of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate
(Continuation Sheet)

Number