

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

*Number* SA3-372

*This certificate issued to* Colman T. Wagner  
323 1<sup>st</sup> Ave. E.  
P.O. Box 3  
Clark, SD 57225

*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 4 of the Civil Air Regulations. (See Type Certificate Data Sheet No. A-759 for complete certification basis).*

*Original Product - - Type Certificate Number :* A-759

*Make :* Aeronca Champion

*Model :* 7AC & 7AC CONV.

*Description of Type Design Change:*

Installation of AVCO Lycoming 0-235-C1, -C1A, -C1B, -C1C, -C2A, -C2B, -C2C, -H2C, -K2A, -K2B, -L2A, or -L2C series engines and appropriate propellers or Teledyne Continental Motors 0-200-A, -B, or -C series engines and appropriate propellers according to C. L. Wagner instructions and drawings, pages 1 through 11 dated July 25, 1981, and / or pages 1A, 2A, 3A, 1B, 2B, 3B, and 1C dated July 25, 1981.

*Limitations and Conditions :*

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) A copy of this certificate or later FAA approved revision must be maintained as part of the permanent records for the modified aircraft.
- 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.

(Limitations and Conditions continued on page 3 of 3)

*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 :* March 24, 1958

*Date of issuance :* March 24, 1959

*Date reissued :* March 11, 1968 ; November 27, 1970 ;  
July 8, 2009

*Date amended :* April 23, 1969; November 27, 1970;  
October 27, 1982



*By direction of the Administrator*

(Signature)

Thaddeus D. Krolicki, Jr.  
Manager, Propulsion Branch  
Chicago Aircraft Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or (Title) imprisonment not exceeding 3 years, or both.

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Limitations and Conditions (Cont.)

- 4) The operating limitations described in the C. L. Wagner installation instructions must be displayed by permanent markings in full view of the pilot.
- 5) Federal Aviation Regulations (FAR) 43 combined with C. L. Wagner installation instructions is adequate to insure continued airworthiness of this modification.

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# Supplemental Type Certificate

(Continuation Sheet)

*Number* ST00XXXCH-D

Date of Issuance: XXXXXX

Date Amended: XXXXXX