

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

Number SA974NW

This certificate, issued to Michael Todd

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 4(a) of the Civil Air Regulations.

Original Product—Type Certificate Number: A-759

Make: Bellanca (Champion) (Aeronca)

Model: 7AC

Description of Type Design Change: Installation of a Continental C85-12 engine and a McCauley 1B90/CM7143 propeller in accordance with Michael Todd photographs 1 through 3.

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in Bellanca 7AC, Serial Number 7AC-6257 only. A copy of this Certificate and Addendum No. SA974NW shall be maintained as part of the permanent records for the modified aircraft.

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: April 1, 1980

Date reissued:

Date of issuance: July 3, 1980

Date amended:



By direction of the Administrator
Charles C. Schroeder
(Signature)

Chief, Engineering and Manufacturing Branch
(Title)

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 in accordance with FAR 21.47.

United States of America
Department of Transportation—Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

July 3, 1980 *Number* SA974NW

SUPPLEMENTAL TYPE CERTIFICATE ADDENDUM NO. SA974NW

The conditions and limitations of Type Certificate Data Sheet Number A-759 apply except where superseded by the following:

This Supplemental Type Certificate Data Sheet, which is part of STC SA974NW, prescribes the conditions and limitations under which the product for which the STC was issued meets the airworthiness requirements of the Civil Air Regulations:

SUPPLEMENTAL TYPE CERTIFICATE HOLDER: Michael Todd

I. BELLANCA 7AC (LANDPLANE-NORMAL CATEGORY) AS MODIFIED BY STC SA974NW

Engine:	Continental C85-12
Engine Limits:	85 Hp @ 2575 rpm
Fuel:	73 octane minimum aviation gasoline
Propeller:	McCauley 1B90/CM7143
Propeller Limits:	85 Hp @ 2600 rpm

ALL ELSE IS THE SAME AS DATA SHEET A-759.

- END -

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