United States of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA5NW

This certificate, issued to Donald K. Fleck

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 3 *of the* Civil Air *Regulations*, as amended to 15 May 1956

Original Product—Type Certificate Number: 3A15

Make: Beech

Model: 35-33, N920T, Serial No. CD-131

Description of Type Design Change: Installation of Edo-Aire Mitchell Autopilot in accordance with Edo-Aire Mitchell Installation Instructions, dated 4 August 1972.

Donald K. Fleck FAA Approved Airplane Flight Manual Supplement, dated [illegible] is required.

LIMITATIONS AND CONDITIONS: Data not suitable for reproduction of installation in other aircraft; therefore, they are satisfactory for Beech Model 35-33, N920T, Serial No. CD-131 only. No additional modifications of this type are to be approved solely by reference to this Supplemental Type Certificate, or to the data submitted therefor.

Supplemental Type Certificate Addendum No. SA5NW is a part of this certificate. A copy of this certificate, STC Addendum No. SA5NW, and Edo-Aire Mitchell Installation Instructions dated 4 August 1972 shall be maintained as a part of the permanent records of this 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 4 August 1972

Date of issuance 23 AUG 1972

Date reissued

Date amended

By direction of the Administrator

Harvey A. Parker
(Signature)

Chief, Engineering & 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.

FAA Form 8110-2 (10-68)

United States of America
Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number
SA5NW

Date: 23 AUG 1972
STC: SA5NW Beech 35-33, N920T, Serial No. CD-131

SUPPLEMENTAL TYPE CERTIFICATE ADDENDUM NO. SA5NW

The conditions and limitations of Aircraft Specification No. 3A15 apply except as follows:

This Addendum which is part of Supplemental Type Certificate No. SA5NW prescribes conditions and limitations under which the product for which the STC was issued meets the airworthiness requirements of the Civil Air Regulations. A copy of this Addendum shall be maintained as part of the modified aircraft permanent records.

Supplemental Type Certificate Holder: Donald K. Fleck

I. Model 35-33 as modified by STC SA5NW.

Required Equipment: In addition to the equipment applicable and required by Aircraft Specification No. 3A15, the equipment specified by Edo-Aire Mitchell Installation Instructions dated 4 August 1972 must be installed as a result of the incorporation of this STC. Donald K. Fleck FAA Approved Airplane Flight Manual Supplement dated 23 AUG 1972

Note 1. Required Placards:

a. The following placards must be displayed at the autopilot master switch:

(1) "CENTURY I"

(2) "ON"

(3) "OFF"

b. The following placard must be displayed at the autopilot 3 ampere circuit breaker:

"AUTOPILOT"

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.