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Book

United States of America
Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SA683NW

This certificate, issued to Northwest Avionics, Inc.

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*, dated May 15, 1956, thru Amendment 3-2.

Original Product—Type Certificate Number: 2A13
Make: Piper
Model: PA28-161

Description of Type Design Change: Installation of Brittain Industries Model B2C Flight Control System (PNEUMATIC TWO-AXIS CONTROL) in accordance with Brittain Industries Installation Instructions 2-931-01 (REVISION B) and NORTHWEST AVIONICS, INC. Installation Supplement NA 1000.

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in Piper PA28-161, Serial Number 28-7916024 only. A copy of this Certificate, Installation Instruction Supplement No. NW 1000 and FAA Approved Flight Manual Supplement 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: August 14, 1978 *Date reissued*

Date of issuance: October 25, 1978 *Date amended*

By direction of the Administrator

D. L. Riggin
(Signature)

Acting 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.

FAA Form 8110-2 (10-68)