

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

Number SA4-1351

This Certificate issued to J. L. OSBORNE
8399 Poytt Road
Lake in The Hills, IL 60156

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 3 of the Civil Air Regulations. effective November 1, 1949, including Amendments 3-1 thru 3-12

Original Product Type Certificate Number: 1A15

Make: Piper

Model: PA 24-180

Description of Type Design Change: Wing tip fuel tanks installed per Drawing 4009A and FAA Approved Brittain Installation Manual TT4, dated February 9, 1962. FAA Approved Brittain Industries Aircraft Flight manual Supplement No. 11489 is required.

Limitations and Conditions: The approval of this change in type design applied basically to standard Piper Model PA 24-180 aircraft only. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft. 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.

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: October 4, 1960

Date reissued: Nov. 10, 1969, Sept. 17, 1987,
Feb. 2, 1971, March 1, 2016

Date of issuance: December 16, 1960

Date amended: March 17, 1961, January 10, 1969



By direction of the Administrator

(Signature)

Steven Bogucki, Supervisor (Acting)
Technical & Administrative Support Staff
Los Angeles Aircraft Certification Office

(Title)

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

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(Continuation Sheet)

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