

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

Number SA2352SW

This certificate issued to

Brittain Industries, Inc.
3266 N. Sheridan Road
Tulsa, OK 74115

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.

Original Product -- Type Certificate Number: 1A13
Make: Lake
Model: LA-4, LA-4-200, Lake Model 250

Description of Type Design Change:

Installation of BSS, B2C, Nav-Flite II, B-5, and B-11 Systems in accordance with Installation Instructions 402-017-501, Rev. B dated 2/14/84; 402-017-502, Rev. B dated 2/14/84; 402-017-503, Rev. C dated 2/14/84; 402-017-504, Rev. B dated 2/14/84; 402-017-505 Rev. B dated 2/14/84; and Master Drawing List 403-017-500, Rev. C dated 2/14/84, or later FAA approved revision.

Limitations and Conditions:

(See continuation sheet 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: January 9, 1976

Date reissued: 1/25/82; 5/25/84
Revision 2; 3/26/2013

Date of issuance: September 3, 1976

Date amended:



By direction of the Administrator

(Signature)
S. Frances Cox, Manager,
Special Certification Office,
Southwest Region

(Title)

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Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

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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Supplemental Type Certificate
(Continuation Sheet)

Number SA2352SW

Date of Issuance: September 3, 1976

Reissuance Date: March 26, 2013

Limitations and Conditions (Continued):

1. FAA Approved Airplane Flight Manual Supplement Manual No. 407-017-504 dated September 3, 1976 is required when Brittain Model B-5 Flight Control System is installed in Lake LA-4, LA-4-200;
OR,
Supplement Manual No. 407-017-504A dated May 25, 1984 is required when Brittain Model B-5 Flight Control System is installed in Lake Model 250.
2. FAA Approved Airplane Flight Manual Supplement Manual No. 407-017-501 dated September 16, 1976 is required when Brittain Model BSS Stability Augmentation System is installed in Lake LA-4, LA-4-200;
OR,
Supplement Manual No. 407-017-501A dated May 25, 1984 is required when Brittain Model BSS Stability Augmentation System is installed in Lake Model 250.
3. FAA Approved Airplane Flight Manual Supplement Manual No. 407-017-502 dated September 16, 1976 is required when Brittain Model B2C Flight Control System is installed in Lake LA-4, LA-4-200;
OR,
Supplement Manual No. 407-017-502A dated May 25, 1984 is required when Brittain Model B2C Flight Control System is installed in Lake Model 250.
4. FAA Approved Airplane Flight Manual Supplement Manual No. 407-017-503 dated September 16, 1976 is required when Brittain Model NAV-FLITE II Flight Control System is installed in Lake LA-4, LA-4-200;
OR,
Supplement Manual No. 407-017-503A dated May 25, 1984 is required when Brittain Model NAV-FLITE II Flight Control System is installed in Lake Model 250.
5. FAA Approved Airplane Flight Manual Supplement Manual No. 407-017-505 dated September 16, 1976 is required when Brittain Model B-11 Flight Control System is installed in Lake LA-4, LA-4-200;
OR,
Supplement Manual No. 407-017-505A dated May 25, 1984 is required when Brittain Model B-11 Flight Control System in Lake Model 250.
6. Compatibility of this design change with previously approved modifications must be determined by the installer. 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.

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