

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

Number SA5117SW-D

This certificate, issued to S-TEC Corporation
946 Pegram
Mineral Wells, TX 76067

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 23 of the Federal Aviation Regulations.

Original Product — Type Certificate Number: A17EU

Make: Britten Norman

Model: BN-2A-2, BN-2A-8, BN-2A-20, BN-2A-26, BN-2B-20,
BN-2B-26, BN-2T, and BN-2A-6

Description of Type Design Change:

Installation of S-TEC Yaw Damper System, Model ST-133, according to Bulletin No. 233, Revision 2, dated 11-01-95 and Master Drawing List No. 92154, Revision B, dated 11-01-95 or later FAA Approved revisions of the above data. (28 Volt System)

Limitations and Conditions:

1. Only eligible on Model BN-2A-6 When Mod. Nos. NB/M/430 and NB/M/631 Are Installed.

(See Continuation Sheet, Page 2, a part of this STC)

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: 10-27-82

Date issued:

Date of issuance: 11-03-82

Date amended: 11-08-95, Revision 1



By direction of the Administrator

William J. Thomas
(Signature)

William J. Thomas
DAS Staff Coordinator, DAS 5 SW
(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.

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(Continuation Sheet)

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2. FAA Approved Supplement to CAA or FAA Approved Airplane Flight Manual, P/N 89169, dated 11-03-82 is required for Britten Norman Model BN-2T or later FAA Approved revisions of the above supplement.
3. FAA Approved Supplement to CAA or FAA Approved Airplane Flight Manual, P/N 89171, dated 11-03-82 is required for Britten Norman Models BN-2A-2, BN-2A-8, BN-2A-20, BN-2A-26, BN-2B-20, and BN-2B-26 or later FAA Approved revisions of the above supplement.
4. FAA Approved Supplement to CAA or FAA Approved Airplane Flight Manual, P/N 89171-1, dated 11-08-95 is required for Britten Norman Models BN-2A-2, BN-2A-8, BN-2A-20, BN-2A-26, BN-2B-20, and BN-2B-26; and BN-2A-6 When Mod. Nos. NB/M/430 and NB/M/631 Are Installed or later FAA Approved revisions to the above supplement.
5. Compatibility of this modification with other previously approved modifications must be determined by the installer.

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