

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

*Number* SA5170SW-D

*This certificate, issued to* S-TEC Corporation  
946 Pegram  
Walters Industrial Park  
Mineral Wells, Texas 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 3 of the Civil Air Regulations.*

*Original Product — Type Certificate Number:* A-777  
*Make:* Beech  
*Model:* 35, A35, B35, C35, D35, E35, F35, and G35

*Description of Type Design Change:*

Installation of S-TEC Yaw Damper System, Model ST-135 according to Bulletin No. 235, Revision 4, dated 4-23-93 and Master Drawing List No. 92191, Revision D, dated 4-23-93 or later FAA Approved revisions of the above data (14 Volt System).

*Limitations and Conditions:*

1. Also eligible on Model 35 When Modified Per STC SA1-460 (Auxiliary Wing Tip Fuel Tanks).
2. FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual, P/N 89217, dated 6-21-83 is required for Beech Models C35, D35, E35, F35, and G35 or later FAA Approved revisions of the above supplement.  
(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:* 6-13-83

*Date issued:*

*Date of issuance:* 6-21-83

*Date amended:* 1-13-87, 9-24-90, 5-21-93  
Revision 3



*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.*

United States of America  
Department of Transportation—Federal Aviation Administration  
**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SA5170SW-D, Revision 3

Limitations and Conditions (con't.)

3. FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual, P/N 89217-1, dated 1-13-87 is required for Beech Models C35, D35, E35, F35, and G35 or later FAA Approved revisions of the above supplement.
4. FAA Approved Supplemental Flight Manual, P/N 89896, dated 9-24-90 is required for Beech Model 35 And The Above Model When Modified Per STC SA1-460 (Auxiliary Wing Tip Fuel Tanks) or later FAA Approved revisions of the above supplement.
5. FAA Approved Supplement to Pilot's Operating Handbook and/or FAA Approved Airplane Flight Manual, P/N 891028, dated 5-21-93 is required for Beech Models A35 and B35 or later FAA Approved revisions of the above supplement.
6. Compatibility of this modification with other previously approved modifications must be determined by the installer.

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

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

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### TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number \_\_\_\_\_

to *(Name of transferee)* \_\_\_\_\_

*(Address of transferee)* \_\_\_\_\_

*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP code)*

from *(Name of grantor) (Print or type)* \_\_\_\_\_

*(Address of grantor)* \_\_\_\_\_

*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP code)*

Extent of Authority (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor *(In ink)*: \_\_\_\_\_