

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

*Number* SA4420SW

Project A5343SW-DS  
FKP-213

*This certificate, issued to* S-TEC Corporation  
Rt. 3, Bldg. 946  
Wolters Industrial Complex  
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:* 3A15

*Make:* Beech

*Model:* V35B and this model when modified by  
STC SA1035WE (Turbocharged Engine)

*Description of Type Design Change:* Installation of S-TEC System 60 Pitch Stabilization System, Model ST-056 with optional Autotrim System, according to Bulletin No. 159, dated 5-18-81 and Master Drawing List No. 9252 dated 5-18-81, or later FAA approved revision. (28 Volt System)

*Limitations and Conditions:*

Pilot's Operating Handbook and FAA Approved Airplane Flight Manual Supplement for Beech Model V35B and this model when modified by STC SA1035WE (Turbocharged Engine) with or without optional Autotrim System FAA Approved P/N 8957 dated 7-15-81, is required.

Compatibility of this modification with other previously approved modifications must be determined by the installer.

*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:* May 18, 1981

*Date issued:*

*Date of issuance:* July 15, 1981

*Date amended:*



*By direction of the Administrator*

*LB Anderson*  
(Signature)

*for* Don P. Watson  
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.