

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

Number SA8376SW-D

This certificate, issued to S-TEC Corporation
946 Pegram
Wolters 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 23 of the Federal Aviation Regulations.

Original Product — Type Certificate Number: A-649

Make: BEECH

Model: D17S (UC-43, UC-43B, G-1, G-2), AND SD17S

Description of Type Design Change:

Installation of S-TEC System 60 Two Axis Automatic Flight Guidance System, Model ST-512, according to Bulletin No. 612, dated 11-09-93 and Master Drawing List No. 92602, dated 11-09-93 with Optional Flight Director/Steering Horizon or later FAA Approved revisions of the above data (28 Volt System).

Limitations and Conditions:

1. Also eligible on the above models when modified with IR-985-APS-4 Engine.

(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: 11-11-93

Date issued:

Date of issuance: 12-06-93

Date amended:



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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Limitations and Conditions (con't.)

2. FAA/DAS Approved Supplemental Flight Manual, P/N 891042, dated 12-06-93 is required for Beech Models D17S (UC-43, UC-43B, G-1, G-2) and SD17S And The Above Models When Modified With IR-985-APS-4 Engine or later FAA Approved revisions of the above supplement.
3. 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

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.

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)*: _____