

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

*Number* SA09119AC-D

*This certificate, issued to* S-TEC Corporation  
946 Pegasus  
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 3 of the Civil Air Regulations.*

*Original Product — Type Certificate Number:* 1A10  
*Make:* Piper  
*Model:* PA-23-250 and PA-E23-250

*Description of Type Design Change:*

Installation of S-TEC System 65 Two Axis Automatic Flight Guidance System, Model ST-601, according to Bulletin No. 701, dated 9-12-95 and Master Drawing List No. 92805, dated 9-12-95 with Optional Flight Director/Steering Horizon or later FAA Approved revisions of the above data (14 Volt System).

*Limitations and Conditions:*

1. Eligible only on Piper Models PA-23-250 and PA-E23-250, S/N 27-2000 through S/N 27-7554172.
2. Also eligible on The Above Models When Equipped With Approved Turbocharged Engines (250 H.P.) And/Or Wing Tip Tanks Per STC SA1480WE.

(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:* 9-14-95

*Date received:*

*Date of issuance:* 9-20-95

*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.*

**INSTRUCTIONS:** The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of the 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 & street)

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

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

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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

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

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

*Number* SA09119AC-D

Limitations and Conditions (con't.)

3. FAA/DAS Approved Pilot's Operating Handbook and/or Airplane Flight Manual Supplement, P/N 891197, dated 9-20-95 is required for Piper Models PA-23-250 and PA-E23-250, S/N 27-2000 through S/N 27-7554172 And The Above Models When Equipped With Approved Turbocharged Engines (250 H.P.) And/Or Wing Tip Tanks Per STC SA1480WE or later FAA Approved revisions of the above supplement.
4. 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.*