

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

Number SA4389SW

This certificate, issued to S-TEC Corporation
Rt. 4, 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: 3A13
Make: Cessna
Model: 182P, 182Q

Description of Type Design Change: Installation of S-TEC System 60 Pitch Stabilization System, Model ST-047 with Optional Autotrim System according to Bulletin No. 150, Revision 1, dated 7-18-81 and Master Drawing List No. 9262, Revision A, dated 7-18-81, or later FAA approved revision. (14 Volt System)

Limitations and Conditions: See Continuation Sheet, page 2 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: May 27, 1981

Date reissued: October 2, 1981
Revision 1

Date of issuance: June 19, 1981

Date amended:



By direction of the Administrator

Don P. Watson

(Signature)

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.

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(Continuation Sheet)

Number SA4389SW Revision 1

Limitations and Conditions:

1. FAA Approved Supplemental Flight Manual P/N 8960 dated June 19, 1981,
or
FAA Approved Supplemental Flight Manual P/N 8960-1 dated October 2, 1981, is required for Cessna Model 182P and Cessna Model 182Q, S/N 18266590 and BELOW.
2. Pilot's Operating Handbook and FAA Approved Airplane Flight Manual Supplement P/N 8975 dated October 2, 1981, is required for Cessna Model 182Q, S/N 18266591 and UP.
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.