

United States Of America
Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA09228AC-D

This Certificate issued to S-TEC Corporation
One S-TEC Way
Mineral Wells Municipal Airport
Mineral Wells, TX 76067-9236

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: 3A12

Make: Cessna

Model: 172, 172A, 172B, 172C, 172D, 172E, 172F, 172G, 172H,
172I, 172K, AND 172L

Description of Type Design Change:

Installation of S-TEC System 30 ALT Altitude Hold System, Model ST-686, according to Bulletin No. 786, dated 5-28-97 and Master Drawing List No. 92999, dated 5-28-97 or later FAA Approved revisions of the above data (14 Volt System).

Limitations and Conditions:

1. Also eligible on the Above Models When Modified Per STC SA420CE (Lycoming Engine 0-360-A1D, 180 H.P.)

(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: 5-30-97

Date reissued:

Date of issuance: 6-04-97

Date amended:

By direction of the Administrator



William J. Thomas
(Signature)

William J. Thomas
DAS Staff Coordinator, DAS 5 SW

(Title)

United States Of America
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Supplemental Type Certificate

(Continuation Sheet)

Number SA09228AC-D

Limitations and Conditions (con't.)

2. FAA/DAS Approved Supplemental Flight Manual, P/N 891406, dated 6-04-97 is required for Cessna Models 172, 172A, 172B, and 172C And The Above Models When Modified Per STC SA420CE (Lycoming Engine 0-360-A1D, 180 H.P.) or later FAA Approved revisions of the above supplement.
3. FAA/DAS Approved Supplemental Flight Manual, P/N 891407, dated 6-04-97 is required for Cessna Models 172D, 172E, 172F, 172G, 172H, 172I, 172K, and 172L And The Above Models When Modified Per STC SA420CE (Lycoming Engine 0-360-A1D, 180 H.P.) 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.

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): _____