

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

Number SA8018SW

This Certificate issued to Tovya Group, Inc. d.b.a. Zeftronics
1622 E. Whaley Street
Longview, TX 75601

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: 3A19
Make: Cessna
Model: 150

Description of Type Design Change:

Installation of Zeftronics Alternator Controller Unit P/N R15100 (Product Configuration file Z0CPCF), or P/N R15V00 (Product Configuration File Z0DPCF), in accordance with Zeftronics Drawing Z00IDC, dated 1/31/91, (R15100), or Z00IDD, dated 1/31/91, (R15V00), or later FAA approved revision.

Limitations and Conditions:

In addition to the Cessna Model 150 this STC is applicable to the following Cessna Models: 150A, A150, FA150, 172, F172, FR172, P172, 177, 177RG, F177RG, 180, 182, T182, 185, 188, T188, 206, T206, 207, T207, 210.

(See continuation sheet 3 of 3)

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: January 31, 1991

Date reissued: May 12, 1998

Date of issuance: May 28, 1991

Date amended: January 6, 1992 Rev.1



By direction of the Administrator

Gary B. Roach
(Signature)

Gary B. Roach, Acting Manager
Special Certification Office
Southwest Region

(Title)

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Supplemental Type Certificate

(Continuation Sheet)

Number SA8018SW

Date of Issuance: May 28, 1991

Date Amended: January 06, 1992

Limitations and Conditions (Continued):

Compatibility of this modification with previously installed equipment must be determined by installer.

If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

--END--

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)*: _____