

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

Number SA971WE

This Certificate issued to Hartzell Engine Technologies, LLC
2900 Selma Highway
Montgomery, Alabama 36108

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: Listed below

Make: Cessna

Model: 150, 170, 172, and 175

Description of Type Design Change: Installation of a Jasco #6540 (35a.) Alternator Kit or a Jasco #6555 (50a.) Alternator Kit in accordance with Jasco #6540-6555 Installation Instructions dated March 9, 1965 or the installation of a Jasco Alternator P/N 6560-1, a 12 volt system per FAA sealed Skytronics Top Drawing 3013 no change revision, or later FAA approved revision, in the following aircraft:

| <u>Model</u> | <u>T.C.#</u> | <u>Model</u> | <u>T.C.#</u> |
|--------------|--------------|--------------|--------------|
| 150 | 3A19 | 172 | 3A12 |
| 170 | 799 | 175 | 3A17 |

Limitations and Conditions: The approval should not be extended to other specific airplanes of this model on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that airplane. 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.

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

Date of application: March 15, 1965

Date reissued: March 13, 1969, March 6, 2014

Date of issuance: June 10, 1965

Date amended: October 29, 1976

Aviation Administration.

By direction of the Administrator



(Signature)

Supervisor, Technical and Administrative
Support Staff, Los Angeles Aircraft
Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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Supplemental Type Certificate
(Continuation Sheet)

Number (STC No.)

Limitations and Conditions continued

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