

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate
- *Number* SA294SO

This certificate issued to RAYJAY Parts LLC
10 Harbor Island Drive
Key Largo, Florida 33037

*Certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part * of the Civil Air Regulations..*
*CAR 3 dated November 1, 1949, as amended by 3-1 through 3-10, and amendments 3-2 and 3-5 of CAR 3 dated May 15, 1956.

Original Product - - Type Certificate Number 3A10

Make : Cessna

Model : 310H

Description of Type Design Change: Installation of turbocharged Continental IO-470-D engines. See page three of this STC for required descriptive data and required related modifications.

Limitations and Conditions Airworthiness compatibility of the modifications for this STC with all other major modifications to the standard original model(s) shown above should be confirmed prior to modification per this STC. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will produce no adverse affect 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 Aviation Administration.

Date of application : May 1, 1964

Date of issuance: May 28, 1964

Date reissued : . : Dec. 5, 1974; Feb. 10, 1982;
Oct. 30, 1987; Sept. 22, 1995
Jan. 16, 2004; July 3, 2006

Date amended : June 9, 1967



By direction of the Administrator

(Signature)
Melvin D. Taylor, Manager
Atlanta 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.

United States of America
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Supplemental Type Certificate
(Continuation Sheet)
Number SA294SO

December 5, 1974

Description of Type Design Change (Continued)

Installation A or B of turbocharged Continental IO-470-D engines (STC SE96SO). The fuel system must be modified in accordance with STC SA2-712, and the exhaust system must be modified in accordance with STC SA2-880 amended May 28, 1964 or later. FAA approved Pilot's Check List dated May 28, 1964, required.

- A. Turbocharger installation per FAA approved Riley Aeronautics Corp. Drawing List R0010.
- B. Turbocharger installation per FAA approved Riley Aeronautics Corp. Drawing List R0025.