

United States of America  
Department of Transportation -- Federal Aviation Administration  
**Supplemental Type Certificate**  
*Number* SA97SO

*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 Federal Aviation Regulations..*

\*CAR 3 of 11/1/49, as amended by 3-1 through 3-10. (Model 310G, CAR 3, 11/1/49 as amended by 3-1 through 3-10, and amendments 3-2 and 3-5 of CAR 3, 5/15/56).

*Original Product - Type Certificate Number* 3A10  
*Make :* Cessna  
*Model :* 310 Series (See Addendum)

*Description of Type Design Change:* See Addendum which is part of this certificate.

*Limitations and Conditions:* The approval of this change in type design applies basically only to the aircraft models shown in the Addendum. 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 introduce no adverse effect upon the airworthiness of that aircraft. This determination should include consideration of significant changes in weight distribution such as an increase in the fixed disposable weight in the fuselage.

*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 :* October 21, 1963

*Date of issuance :* March 31, 1964

*Date reissued :* Jan. 14, 1969; Feb. 10, 1982;  
Oct. 30, 1987; Sept. 22, 1995;  
Dec. 12, 2003; July 3, 2006

*Date amended :* August 30, 1966



*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.

# Supplemental Type Certificate

(Continuation Sheet)

Number SA97SO

Description of Type Design Change: Installation A, B or C of turbocharged Continental IO-470-D engines (STC SE96SO). The fuel system must be modified in accordance with STC SA2-712. Approved Pilot's Check List dated 3/31/64 required

- A. Applies to Models 310, 310B through 310G modified in accordance with STC SA2-880 revised May 28, 1964, or later. Turbocharger installation per FAA approved Riley Aeronautics Corporation Drawing List R65-1000002.
- B. Applies to Model 310, 310B through 310G modified in accordance with STC SA2-880 revised May 28, 1964, or later. Turbocharger installation per FAA approved Riley Aeronautics Corporation Drawing List R0023, Revision B dated August 21, 1966, or later revision.
- C. Applies to Model 310C through 310G modified in accordance with Turbo-Mod, Inc. STC SA61SO revised June 4, 1965, or later (Aircraft Modification Engineering Company Drawing List R-50299 revised April 12, 1965 or later, and -11 through -14 installations of Drawing 50180 Revision A or later).