

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

Number SA811WE

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 therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product Type - Certificate Number: 1A15

Make: Piper

Model: PA-24-250

Description of Type Design Change: Installation of turbocharged Lycoming IO-540-C1B5 or -C1C5 engine in accordance with FAA Sealed Roto-Master (Rajay) drawing List No. RJ0700 or later FAA approved revision.

Limitations and Conditions: The engine must be previously modified to incorporate turbochargers in accordance with STC No. SE6WE. This approval of change in type design applies to the basic Piper PA-24-250 aircraft only. This approval should not be extended to other aircraft of this model on which other modifications have been made unless it has been determined that the interrelationship between these various modifications will have no adverse effect on the airworthiness of those aircraft. If the holder agrees to permit another person to use this certification to alter the product, the holder shall give the other person written evidence of that permission. FAA approved Roto-Master (Rajay) Airplane Flight Manual Supplement dated October 20, 1964 or later FAA approved revision is required with this installation.

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: July 23, 1964

Date reissued : Jan. 14, 1969; Feb. 10, 1982;
Oct. 30, 1987; Sept. 22, 1995;
Dec. 19, 2003; June 26, 2006

Date of issuance : October 20, 1964

Date Amended: March 21, 1985

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.

