

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

Number SA2359WE

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 effective November 1, 1949 including Amendments 3-1 through 3-12 thereto.

Original Product-Type Certificate Number : 1A15
Make : Piper
Model : PA-24-400

Description of Type Design Change: Installation of Turbocharged Lycoming IO-720-A1A engine in accordance with FAA sealed Roto-Master (Rajay) Drawing List No. RJ0400 or later approved revision.

Limitations and Conditions: The engines must be previously modified to incorporate turbochargers in accordance with STC No. SE51WE. This approval of change in type design applies to the basic Piper PA-24-400 aircraft only. This approval should not be extended to other specific 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 certificate 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 June 1, 1971 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 : November 2, 1970

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

Date of issuance : June 1, 1971

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.

