

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate
Number SA3513WE

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 3 of the Civil Air Regulations.

Original Product--Type Certificate Number A3SO
Make : Piper
Model : PA-32R-300

Description of Type Design Change: Installation of Roto-Master (Rajay) turbocharged Lycoming IO-540-K1G5D engine in accordance with FAA Sealed Roto-Master (Rajay) Drawing List No. RJ0850, dated October 26, 1977, or later FAA sealed revision.

Limitation of Applicability: This approval should not be extended to other specific aircraft of these models on which other previously approved modifications are incorporated unless it is first determined that the interrelationship between these various modifications will have no adverse effect on the airworthiness of these aircrafts.

Limitations and Conditions The engine must be modified to incorporate turbochargers in accordance with Supplemental Type Certificate No. SE85WE. Roto-Master (Rajay) FAA-Approved Flight Manual Supplement dated November 8, 1977, or later FAA approved revision is required.

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: June 30, 1977

Date reissued : Feb. 10, 1982; Oct. 23, 1987; Sept. 22, 1995;
Dec. 19, 2003; July 3, 2006

Date of issuance: November 8, 1977

Date amended : Mar. 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.

