

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

Number SE124SO

This certificate issued to RAJAY 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 * of the Federal Aviation Regulations.* *CAR 13 Effective June 15, 1956 as amended by 13-1

Original Product-Type Certificate Number: E-275
Make : Lycoming
Model : GO-480-C1B6, -G1B6, -G1D6

Description of Type Design Change: Installation of two (2) Roto- Master Turbochargers Models 3DT5FF10J2, P/N 600572-00 (formerly Rajay Model, 315F10, P/N RJ0080-102), in accordance with FAA sealed Roto- Master (formerly Rajay) – Drawing List R00408, Revision A, dated May 24, 1983, or later FAA – approved Revision.

Limitations and Conditions: 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. **See page 3 for additional Limitations and Conditions.**

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 : January 7, 1965

Date of issuance : March 19, 1965

Date reissued : Jan. 14, 1969; Feb. 10, 1982;
Oct. 30, 1987; Sept. 22, 1995;
Jan. 16, 2004; June 26, 2006

Date amended : July 13, 1966; July 15, 1983



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 SE124SO

LIMITATIONS AND CONDITIONS

This approval covers engine-turbocharger compatibility only. For power limitations with this installation refer to Roto-Master Drawing R00408. The approval of this change in type design applied basically to GO-480-C1B6, G1B6, G1D6, engines only. This approval should not be extended to other engines 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 these other previously approved modifications will introduce no adverse effect upon the airworthiness of that engine. This determination should include consideration of significant weight distribution such as an increase in the fixed disposable weight in the fuselage.