

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

Number SE11095SC

This Certificate issued to R.T. Turbines, Inc.
3397 Hwy 121 W.
Marianna, AR 72360

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 33 of the Federal Aviation Regulations.

Original Product Type Certificate Number : E4EA
Make : Pratt & Whitney Canada
Model : PT6A-27

Description of Type Design Change: The conversion of the Pratt & Whitney Canada, Model PT6A-27 to a PT6A-34 turboprop engine in accordance with R.T. Turbines "Technical Instruction #RTT-02-01" dated November 21, 2011, or later FAA approved version. The installation of second engine data plate R.T. Turbines Inc., Drawing No. STC 002, "Supplemental Data Plate", dated February 7, 2011, is also required.

Limitations and Conditions: The installer must determine whether this design change is compatible with previously approved modifications. 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. The R.T. Turbines Inc, "Instructions for Continued Airworthiness Manual", dated November 21, 2011, or later FAA approved versions is required. The engine parts used for modification will be inspected and found to be airworthy in accordance with the Pratt & Whitney Canada, Overhaul Manual for the Model PT6A-27 and PT6A-34 engines. Conversion of a previously STC converted engine is not authorized.

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 9, 2011

Date reissued:

Date of issuance: December 11, 2012

Date amended:



By direction of the Administrator

(Signature)

S. Frances Cox
Manager, Special Certification Office
Southwest Region

(Title)

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(Continuation Sheet)