

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

Number SE02290NY

This certificate issued to Vector Aerospace Engine Services Atlantic Inc.
Hangar 8, Slemon Park (P.O. Box 150)
Summerside, Prince Edward Island
C1N 4P6
Canada

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 33 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number : E4EA
Make : Pratt & Whitney Canada
Model : PT6A-21

Description of Type Design Change:

The conversion of a Pratt & Whitney Canada PT6A-21 engine to operate as a PT6A-27 or -28 engine, to be done in accordance with Vector Aerospace Technical Instruction TI 2006-011, Rev. 2, Transport Canada approved November 17, 2008, or later Transport Canada approved revision.

Limitations and Conditions:

1. The PT6A engine must be post SB 1367 or must have SB 1367 embodied during the conversion.
2. The existing Pratt & Whitney Canada Instructions for Continued Airworthiness for the PT6A-27 or -28 models remain applicable to the converted Engines.
3. The installer must determine whether this design change is compatible with previously approved modifications.
4. If the holder agrees to permit another person to use the certificate to alter a product, the holder must give the other person written evidence of that permission.

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 12, 2006

Date reissued: January 31, 2009

Date of issuance: August 21, 2006

Date amended: April 7, 2009



By direction of the Administrator

(Signature)

Anthony Socias
Manager
New York Aircraft Certification Office

(Title)