

1. Approving national aviation authority / country -
Aucun de l'aviation du pays d'approbation / pays

Transport Canada

2. AUTHORIZED RELEASE CERTIFICATE - BON DE SORTIE AUTORISÉE
TCCA 24-0078

3. Form tracking No. - Numéro de suivi du formulaire

SEE BLOCK 5

4. Approved organization name and address - Nom et adresse de l'organisme agréé



Pratt & Whitney Canada
Une société de United Technologies Corporation

Pratt & Whitney Canada Cie / Pratt & Whitney Canada Corp
4045 - 26 AVE. NORTH
LETHBRIDGE, ALBERTA
T1H 6G2

5. Work order/contract/invoice -
Bon de travail/contrat/facture

P.O.# 4000552591

6. Item

7. Description
Free Turbine Turbo-Prop
PT6A-52

8. Part No. - N° de pièce
3072554-01 - BS 1228

9. Eligibility* - Admissibilité*

VARIOUS

10. Qty - Qté
1EA

11. Serial/patch No. - N° de série/de lot
PCE-RX0170

12. Status/work - État/travail
MANUFACTURED

13. Remarks - Remarques

CANADIAN TYPE CERTIFICATE E-12, FAA TYPE CERTIFICATE E4EA

THIS ENGINE CONFORMS TO ITS UNITED STATES TYPE DESIGN (TYPE CERTIFICATE NUMBER E4EA) AND IS IN CONDITION FOR SAFE OPERATION.

THIS ENGINE HAS BEEN SUBJECTED BY THE MANUFACTURER TO A FINAL OPERATION CHECK AND IS IN A PROPER STATE OF AIRWORTHINESS.

THIS CERTIFIES THAT THE ITEM IDENTIFIED ABOVE WAS MANUFACTURED IN CONFORMITY TO EASA APPROVED TYPE CERTIFICATE DATA SHEET NUMBER: IM.E.078 ISSUE 01 AND IS IN A CONDITION FOR SAFE OPERATION.

14. Certifies that the items identified above were manufactured in conformity to:
Le présent bon certifie que les articles indiqués ci-dessus ont été construits conformément à :

☒ Approved design data and are in condition for safe operation.
des données de conception approuvées et qu'ils peuvent être utilisés en toute sécurité

☐ Non Approved design data specified in block 13.
des données de conception non approuvées indiquées à la case 13.

15. Authorized signature - Signature autorisée

16. Certificate / Approval Ref. No.
N° d'agrément/autorisation

4-58

18. Date (dd/mm/yyyy)
30 OCT 2008

22. Name

N/A

N/A

23. Date (dd/mm/yyyy)

N/A

20. Authorized signature - Signature autorisée

21. Certificate / Approval ref. No. -
N° d'agrément/autorisation

N/A

23. Date (dd/mm/yyyy)

N/A

1. The person (company) responsible for the issuance of this document must ensure that the product is in a proper state of airworthiness.

1. La personne (société) responsable de la délivrance de ce document doit s'assurer que le produit est en état de navigabilité. Le présent document ne constitue pas une preuve de conformité aux exigences de la réglementation de l'aviation canadienne. Ce document est émis en vertu de la réglementation de l'aviation canadienne. Le présent document ne constitue pas une preuve de conformité aux exigences de la réglementation de l'aviation canadienne. Ce document est émis en vertu de la réglementation de l'aviation canadienne.

AIRCRAFT REGISTRATION	ENGINE TYPE	SERIAL No
9J - DOC	PT6 - 52	PCE - RX169 (PORT)
	PT6-52	PCE - RX170 (STBD)

Phase II inspection carried out on the engine

- Cowlings removed, cleaned and inspected for damage, cracks and corrosion satisfactory
- Cleaned discharge fuel filter
- Airframe fuel filter removed, checked and found satisfactory. Cleaned filter re-installed
- Igniter plugs removed from the combustion chamber and function checked for correct operation.
- All cycle limited components checked and found not expired but within limits
- Inspected the engine externally for cracks, distortion, corrosion and loose and failed fasteners and found satisfactory
- Cleaned and inspected the oil filter found satisfactory.
- Inspected the first stage inlet compressor for blade damage and found to be satisfactory.
- Cleaned and inspected P3 Air filter and found satisfactory.
- Inspected the starter/generator brushes for wear and condition and were found to be satisfactory.
- Inspected the load mounts and found no cracks.
- All ADBs and mandatory Service Bulletins were checked and verified satisfactory

Duplicate inspection of all engine controls carried out in accordance with Engineering Notice to Operators No 10 as follows:-

1st inspection..... Authority..... Category..... Date 5/8/12

2nd inspection..... Authority..... Category..... Date 5/8/12

I hereby certify that in carrying out the overhaul/repair/replacement/modification/inspection specified above all the conditions and requirements of the Air Navigation Regulations for the time being in force which are applicable there to have been complied with.

Signature..... Authority..... Category..... Date 5/8/12

ENGINE PROFILE

ENG# 2	9J-DOC	As on Date :	06 Sep 2013
S/N		PCE-RX-0170	
Airframe HRS.		9238.00	
Airframe CYC.		10307	
HRS since installation		736.17	
CYC since installation		633	
Eng. Hrs (TSN)	736.17	Dispensation granted	
Eng. Hrs (TSO)	736.17	0	
Eng. Cyc (CSN)	633	Dispensation granted	
Eng. Cyc (CSO)	N/A	0	
DISC	Part Number	Serial number	
COMP. HUB 1ST STAGE			
2ND STAGE COMP. DISK			
3RD STAGE COMP. DISK			
CENTRIFUGAL IMPELLER			
CT BLADES			
PT DISK			
CT DISK			
ENGINE PARTS			
PROPELLER GOVERNOR			
PROP. O/SPEED GOVERNOR			
FUEL PUMP			
FUEL CONTROL			
OIL TO FUEL HEATER			
COMPRESSOR BLEED			
FLOW DIVIDER			
SB CW			
OVER HAUL			
CALENDER TBO			

PROFLIGHT

PT6A-52

[illegible]

MINIS, OVERHAULS, ETC.
(5)

RCEI BACK-CAMEL



Aircraft Maintenance International

AMO-Z/AMO/83/2014
Wonderboom Airport
Hangar 5
Certificate Number: 9J-DOC/0001

CERTIFICATE RELATING TO MAINTENANCE OF AN AIRCRAFT

Aircraft: Beech King Air B200

Registration: 9J-DOC

Serial Number: BB1046

Particulars of work done:

1. Carry out Phase 1 inspection.
2. Carry out special inspections.
3. Carry out Avionics MPI.
4. Carry out Electrical MPI.
5. Carry out Pitot Static and ASI annual checks.
6. Carry out Transponder checks.
7. Carry out Compass swing.
8. Check first aid kit.
9. Inspect portable fire extinguisher.
10. Install new battery.
11. Replace 1x Static Wick.
12. NDT carried out on NLF fork.
13. Replace 1x #3 tire.
14. CW AD2006-12-25; 2004-17-02; 2004-23-02; 2003-02-03; 97-23-17; 95-13-03.
15. Compressor wash carried out on both engines.
16. 200hrs inspection carried out on both engines.
17. Both Propellers dressed and painted.
18. Both propeller tracks checked.

Records held on Job Card: 9J-DOC

Modifications embodied: NIL

Airworthiness Data P/N's used & Revision Status: Pn:101-590010-19D1

I hereby certify that in carrying out the foregoing specified maintenance, all the requirements prescribed in the Civil Aviation Regulations, as amended, which are applicable hereto, have been complied with.

Date: 30 June 2017

Signature: W. Snyman

License or Approval No. (Stamp):



A Signature (the date of which must be added)

INSPECTED AND CERTIFIED
AS IN NOTE * BELOW
(6)



AMO-Z/AMO/83/2014
Wonderboom Airport
Hangar 5
Certificate Number: 9J-DOC/0001

which it relates, all the conditions and requirements

[illegible]