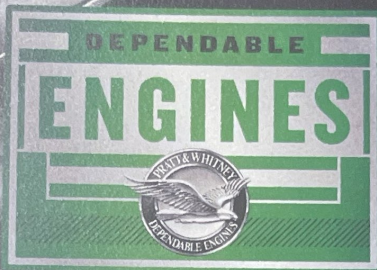


Beed 200
BB 733 RH Side



ENGINE TECHNICAL LOG



Pratt & Whitney Canada
A United Technologies Company

PCE-HA0132

WWW.PWC.CA

Index of Engine Documentation

Engine Number: PCE-HA0132

Document Name	Quantity of Documents And when applicable only (Quantity of set) X (Quantity per set)
Final Acceptance Test Record	1
Engine Serialized Parts Summary	1 x 2
Life Limited Mat. History Record	7
Engine Airworthiness Directives	1
Engine Build Record Status	1
Engine Yellow Log book	2
Authorized Released Certificate	1

Note: This index reflects the quantity of Shipping Documentation supplied with the engine, and must be included with the release package.

PT6A-61 S/N:PCE-HA0132 FINAL ACCEPTANCE TEST RECORD

2011 JUL 15 TEST CELL : 3202 BUILD SPEC.: 1236
ENGINE TESTED AND ACCEPTED IN ACCORDANCE WITH E&TI : 754
FINAL VANE FLOW AREAS FIRST STAGE : 29501 9S1 6.53
SECOND STAGE : 29501 7S1 21.01

PERFORMANCE DATA

PERF. ACCEPTANC

SPEC ACTUAL

PROP SPEED		2000.	2000.
S.L.S. STD.DAY POWER		950.	950.
I.T.T. (T5A TRIMMED)	DEG R	1718.	1714.
T5D (DERIVED)	DEG R	1800.	1765.
GAS GEN. SPEED	RPM	36000	35400.
SFC @ 18400 BTU/LB LB/SHP.HR		0.603	0.587

PRESSURE RATIO @ 35500	RPM	8.70	8.45
------------------------	-----	------	------

FUEL TYPE : CPW 204

TEST LHV : 18527. BTU/LB

S.G. : 0.815 @ 77. DEG F

OIL TYPE : PWA 521 TYPE II

OIL CONSUMPTION : 0.0 LB/HR

T.O. OIL PRESSURE : 119.3 PSI

OIL TEMPERATURE : 154.5 DEG F

I.T.T. TRIM DELTA T (UNTRIMMED-TRIMMED) : 25.8 DEG F

I.T.T. TRIM DELTA T (UNTRIMMED-TRIMMED) : 14.3 DEG C

I.T.T. TRIM CLASS : 17

TRIM RESISTANCE : 80.9 OHMS

COLD HARNESS RESISTANCE : 1.49 OHMS

HANDLING AND CONTROL SETTINGS

TRIMMED MAX NG : N/A RPM

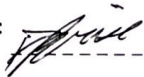
UNTRIMMED MAX NG : 39000 RPM

DATA PLATE SPEED : 34950. RPM

IDLE SPEED : 23302 RPM

ACCEL. TIME F.I. TO MAX @ T1 : 3.10 SECS @ 69.6 DEGF

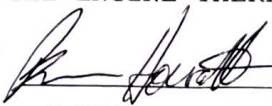
ENGINE DRY WEIGHT : 438.5 LBS.

PRODUCTION SIGNATURE :  D. BRISCOE 5
DACB 7INSPECTION SIGNATURE :  C. BRISCOE 4
DACB 9

GOVERNMENT INSPECTOR :

THE UNDERSIGNED CERTIFIES THAT THIS RECORD ACCURATELY SETS
FORTH THE EVENTS DURING THE TEST MADE ON THE ENGINE THEREIN IDENTIFIED.

DATE 15 JUL 2011 FOREMAN, ASSY. & TEST INSP :


B. HORVATHT.C. 4-58
NO. 022

Liste des composants moteur à numéros de série Engine Serialized Component Summary



Pratt & Whitney Canada

Une société de United Technologies / A United Technologies Company

Pratt & Whitney Canada Cie. /
Pratt & Whitney Canada Corp.
1000, Marie-Victorin
Longueuil, Québec, Canada
J4G 1A1
450-677-9411

P&WC JR3-6830-E (2007-10)

Page 1

Modèle Model		N° de série Serial No.		Caract. de montage Build Spec NO.		
PT6A-61		PCE-HA0132		BS1236		
N° du matériel Material Number	Désignation du matériel Material Name	N° de série Serial No.	Code de trait. thermique Heat Code	N° de série du matériel forgé Forging Serial No.	N° de lot pour trait. thermique Heat Treat Batch No.	N° de matériel du fournisseur Vendor Material No.
3008012	GEAR-PLANET,SECOND STAGE REDUCTION	PKAAA386795 PKAAA386796 PKAAA386797 PKAAA386798 PKAAA386799 PKAAA382795 PKAAA372959 PKAAA378999 PKAAA384338 RWA31D458 PKAAA371345 BB0109788 PKAAA378081 PKAAA385505	KAXAC			
3012286	COUPLING SHAFT FLEX 2ND STAGE RED'N	A00319T1				
3022377	CARRIER-FIRST STAGE REDUCTION	YUAA008A516				
3023250	GEAR-SUN,2STG RDCN,46 TEETH	A00314WM				
3023252	ADAPTER-1ST STAGE CARRIER	A00316EK				
3027698	SHAFT-POWER TURBINE	HLABT610				
3027977	CARRIER-SECOND STAGE REDUCTION	9959557589				
3028007	BEARING-ROLLER FLANGED	EAAC000H989				
3028455	GEAR - SUN, 1ST STAGE REDUCTION, 26 TEET	HLA407A				
3028683	GEAR RING 2ND STAGE RED'N	A0031CNM				
3029312	DISC-TURBINE, POWER	011032	LAKKR LALYB EPKMC EPKMC	5209 3826	8491K 8491K	
3029313	DISC-TURBINE, POWER	EAAC000K113				
3034312	DISC-COMPRESSOR ROTOR	HLA664D				
3034313	DISC-COMPRESSOR ROTOR	CL112177				
3034853CL01	VANE-RING-TURBINE	EAAC000H549				
3036640	FLOW DIVIDER & PURGE VALVE	PKAAA376054				
3036793	IMPELLER-CENTRIFUGAL	PKAAA376056				
3038252CL01	VANE RING-TURBINE	PKAAA376070				
3040311	DISC-TURBINE, COMPRESSOR	PKAAA384784				
3040760	PUMP-FUEL	D13384				
3041271	ROTOR COMPRESSOR REAR	WA41974	ZADYV EPMKL EPMEL KAXBK	039 123 116		
3041861CL01	COMPRESSOR-TURBINE STATOR,ASSY OF	LPA09897				
3043937-06	EXCITER-IGNITION	PKAAA383370				
3048695-01	SHAFT-PROPELLER	FTAA009A282				
3049216-01	GEAR - PLANET, 1ST STAGE RDCTN, 45 TEETH	BB0108468				
3053085-01	GEAR - RING FIRST STAGE REDUCTION					
3055726-01	TORQUE-LIMITER					
3057249-01	HEATER-OIL TO FUEL					
3059089-01	HOUSING-POWER TURB SHAFT,ASYO					
3070217-01	GEARSHAFT STARTER GENERATOR DRIVE					
3070268-01	LINER-COMB CHMBR,OUTER,ASYO					
3072721-01	BEARING-BALL,2.9528X5.1181X.9843					

Cont'd

Liste des composants moteur à numéros de série Engine Serialized Component Summary



Pratt & Whitney Canada

Une société de United Technologies / A United Technologies Company

Pratt & Whitney Canada Cie. /
Pratt & Whitney Canada Corp.
1000, Marie-Victorin
Longueuil, Québec, Canada
J4G 1A1
450-677-9411

P&WC JR3-6830-E (2007-10)

Page 2

Modèle Model	PT6A-61	N° de série Serial No.	PCE-HA0132	Caract. de montage Build Spec NO.	BS1236	
N° du matériel Material Number	Désignation du matériel Material Name	N° de série Serial No.	Code de trait. thermique Heat Code	N° de série du matériel forgé Forging Serial No.	N° de lot pour trait. thermique Heat Treat Batch No.	N° de matériel du fournisseur Vendor Material No.
3072788-01	BEARING-BALL,ANNULAR	FDB10580				
3072789-01	BEARING-BALL,FLANGED	FDB10471				
3073442-01	FUEL CONTROL UNIT	17513762				
3073900-01	BEARING-RLR,FLG 1.5748X2.6772X.5906	AEB0111238				
		AEB0111332				
3073908-01	BEARING-RLR,FLG.,9451X1.665X.4699	AEB0107596				
		AEB0108091				
		AEB0108143				
		AEB0108145				
		AEB0108162				
		AEB0112648				
		AEB0112652				
		AEB0112688				
		AEB0112692				
		AEB0112693				
		AEB0112694				
		AEB0112707				
		17445751				
3074159-01	GOVERNOR-PROPELLER	PKAAA379365				
3100742-01	COUPLING-POWER TURBINE SHAFT	RWA33D662	EPMDM			
3102336-01	SHAFT-STUB,COMPRESSOR,FRONT	NR10174				
3109239-01	BUS BAR-NEGATIVE TERMINAL,T5	NR10146				
3109240-01	BUS BAR-POSITIVE TERMINAL,T5	PKAAA386532	KAXAD			
3109766-01	COUPLING-POWER TURBINE	NR23346				
3112214-01	WIRING HARNESS THERMOCOUPLE	RWA37D121				
3112748-01	LINER-COMBUSTION CHAMBER,INNER,ASYO	PKAAA383295				
3114832-01	COUPLING-COMPRESSOR,REAR,HUB	AHX018437				
3117032-01	VALVE ASSY-COMPRESSOR BLEED	RWA38D302				
3119290-02	CASE-GAS GENERATOR, ASSY OF	RWA38D101				
3119975-01	HOUSING ASSY-PROP REDN G.B.FR.	RWA36D081				
3120295-01	DUCT-ASYO-TURBINE EXHAUST	EDA01102D	UAGPS			
3121632-01	HOUSING-POWER,TURBINE STATOR					

Approuvé par
Approved By

E. HORVATH



T.C. 4-53
NO. 022

J 2011-07-15 14:54:40 R3

/opt/unia/queue/tmp/moon0715145439B

Date

2011.07.15

Fin du document - End-of-document

Historique du matériel à durée de vie limitée Life Limited Material History Record



Pratt & Whitney Canada

Une société de United Technologies / A United Technologies Company

Pratt & Whitney Canada Cie. /
Pratt & Whitney Canada Corp.
1000, Marie-Victorin
Longueuil, Québec
Canada J4G 1A1

Numéro du dessin ST3582-01 - Drawing Number ST3582-01

P&WC JR3-6834-E [6834] (2009-10)

Désignation du matériel Material Name DISC-TURBINE, POWER		Code de traitement thermique Heat Code LAKKR		Émis le (A-M-J) Issue Date (Y-M-D) 2011.07.15	
N° du matériel Material No. 3029312		N° de série du matériel Material Serial No. A00319T1		N° de série du mat'l. forgé Forging Mat'l. Serial No. 5209	
				Temps depuis neuf Time Since New 0	
				Cycles depuis neuf Cycles Since New 0	

Nota : Pour connaître les durées de vie accumulée et résiduelle du matériel, consulter le Manuel d'entretien du moteur ou le Bulletin de service approprié, selon le cas.

Note: For determination of accumulated and remaining lives on this material, refer to the engine Maintenance Manual or Service Bulletin, as applicable.

[illegible]

Insérer le présent historique dans le livre du moteur ou du module où la pièce est installée. - This record must be kept with the engine/module logbook where this part is installed.

Historique du matériel à durée de vie limitée Life Limited Material History Record

**Pratt & Whitney Canada**

Une société de United Technologies / A United Technologies Company

Pratt & Whitney C
Pratt & Whitney Canada Corp.
1000, Main St. N.
Longueuil, Quebec
Canada J4G 1A1

Numéro du dessin ST3582-01 - Drawing Number ST3582-01

P&WC JR3-6834-E [6834] (2009-10)

P&WC JR3-6834-E [6834] (2009-10)		Code de traitement thermique Heat Code		Émis le (A-M-J) Issue Date (Y-M-D)	
Désignation du matériel Material Name		LALYB		2011.07.15	
DISC-TURBINE, POWER					
N° du matériel Material No.	N° de série du matériel Material Serial No.	N° de série du mat'l. forgé Forging Mat'l. Serial No.	Temps depuis neuf Time Since New	Cycles depuis neuf Cycles Since New	
3029313	YUAA008A516	3826	0	0	
Données du matériel - Material Data					

Nota : Pour connaître les durées de vie accumulée et résiduelle du matériel, consulter le Manuel d'entretien du moteur ou le Bulletin de service approprié, selon le cas.

Note: For determination of accumulated and remaining lives on this material, refer to the engine Maintenance Manual or Service Bulletin, as applicable.

[illegible]

Insérer le présent historique dans le livre du moteur ou du module où la pièce est installée. - This record must be kept with the engine/module logbook where this part is installed.

Historique du matériel à durée de vie limitée Life Limited Material History Record

**Pratt & Whitney Canada**

Une société de United Technologies / A United Technologies Company

Pratt & Whitney
Pratt & Whitney Canada Corp.
1000, Marie-Victorin
Longueuil, Quebec
Canada J4G 1A1

Numéro du dessin ST3582-01 - Drawing Number ST3582-01

P&WC JR3-6834-E [6834] (2009-10)

Désignation du matériel Material Name DISC-COMPRESSOR ROTOR		Code de traitement thermique Heat Code EPKMC		Émis le (A-M-J) Issue Date (Y-M-D) 2011.07.15	
N° du matériel Material No. 3034312	N° de série du matériel Material Serial No. A00314WM	N° de série du mat'l. forgé Forging Mat'l. Serial No.	Temps depuis neuf Time Since New 0	Cycles depuis neuf Cycles Since New 0	

Nota : Pour connaître les durées de vie accumulée et résiduelle du matériel, consulter le Manuel d'entretien du moteur ou le Bulletin de service approprié, selon le cas.

Note: For determination of accumulated and remaining lives on this material, refer to the engine Maintenance Manual or Service Bulletin, as applicable.

[illegible]

Insérer le présent historique dans le livre du moteur ou du module où la pièce est installée. - This record must be kept with the engine/module logbook where this part is installed.

Historique du matériel à durée de vie limitée Life Limited Material History Record

Numéro du dessin ST3582-01 - Drawing Number ST3582-01

P&WC JR3-6834-E [6834] (2009-10)



Pratt & Whitney Canada

Une société de United Technologies / A United Technologies Company

Pratt & Whitney
Pratt & Whitney Canada Corp.
1000, Marie-Victoria
Longueuil, Québec
Canada J4G 1A1

[illegible]

Nota : Pour connaître les durées de vie accumulée et résiduelle du matériel, consulter le Manuel d'entretien du moteur ou le Bulletin de service approprié, selon le cas.

Note: For determination of accumulated and remaining lives on this material, refer to the engine Maintenance Manual or Service Bulletin, as applicable.

Insérer le présent historique dans le livre du moteur ou du module où la pièce est installée. - This record must be kept with the engine/module logbook where this part is installed.

Historique du matériel à durée de vie limitée Life Limited Material History Record

Numéro du dessin ST3582-01 - Drawing Number ST3582-01

P&WC JR3-6834-E [6834] (2009-10)



Pratt & Whitney Canada

Une société de United Technologies / A United Technologies Company

Pratt & Whitney Canada Cie. /
Pratt & Whitney Canada Corp.
1000, Marie-Victorin
Longueuil, Québec
Canada J4G 1A1

[illegible]

Nota : Pour connaître les durées de vie accumulée et résiduelle du matériel, consulter le Manuel d'entretien du moteur ou le Bulletin de service approprié, selon le cas.

Note: For determination of accumulated and remaining lives on this material, refer to the engine Maintenance Manual or Service Bulletin, as applicable.

Insérer le présent historique dans le livre du moteur ou du module où la pièce est installée. - This record must be kept with the engine/module logbook where this part is installed.

Historique du matériel à durée de vie limitée Life Limited Material History Record

**Pratt & Whitney Canada**

Une société de United Technologies / A United Technologies Company

Pratt & Whitney
Pratt & Whitney Canada
1000, Marie-Victorin
Longueuil, Québec
Canada J4G 1A1

Numéro du dessin ST3582-01 - Drawing Number ST3582-01

P&WC JR3-6834-E [6834] (2009-10)

Désignation du matériel Material Name DISC-TURBINE, COMPRESSOR		Code de traitement thermique Heat Code EPMKL		Émis le (A-M-J) Issue Date (Y-M-D) 2011.07.15	
N° du matériel Material No. 3040311	N° de série du matériel Material Serial No. A0031CNM	N° de série du mat'l. forgé Forging Mat'l. Serial No. 123	Temps depuis neuf Time Since New 0	Cycles depuis neuf Cycles Since New 0	

Nota : Pour connaître les durées de vie accumulée et résiduelle du matériel, consulter le Manuel d'entretien du moteur ou le Bulletin de service approprié, selon le cas.

Note: For determination of accumulated and remaining lives on this material, refer to the engine Maintenance Manual or Service Bulletin, as applicable.

[illegible]

Insérer le présent historique dans le livre du moteur ou du module où la pièce est installée. - This record must be kept with the engine/module logbook where this part is installed.

Historique du matériel à durée de vie limitée Life Limited Material History Record



Pratt & Whitney Canada

Une société de United Technologies / A United Technologies Company

Pratt & Whitney C /
Pratt & Whitney Canada Corp.
1000, Marie-Victorin
Longueuil, Québec
Canada J4G 1A1

Numéro du dessin ST3582-01 - Drawing Number ST3582-01

P&WC JR3-6834-E [6834] (2009-10)

Désignation du matériel Material Name		Code de traitement thermique Heat Code		Émis le (A-M-J) Issue Date (Y-M-D)	
ROTOR COMPRESSOR REAR		EPMEL		2011.07.15	
N° du matériel Material No.	N° de série du matériel Material Serial No.	N° de série du mat'l. forgé Forging Mat'l. Serial No.	Temps depuis neuf Time Since New	Cycles depuis neuf Cycles Since New	
3041271	EAAC000K113	116	0	0	

Nota : Pour connaître les durées de vie accumulée et résiduelle du matériel, consulter le Manuel d'entretien du moteur ou le Bulletin de service approprié, selon le cas.

Note: For determination of accumulated and remaining lives on this material, refer to the engine Maintenance Manual or Service Bulletin, as applicable.

[illegible]

Insérer le présent historique dans le livre du moteur ou du module où la pièce est installée. - This record must be kept with the engine/module logbook where this part is installed.



Transport
Canada

Transports
Canada

TP 14182
(Revised 05/2005)

Engine Logbook

GAS GENERATOR MODULE LOG BOOK

TC1001185



05/2005

Canada

Volume #: 1

Opened on: 15 JUL 2011

ENGINE DETAILS

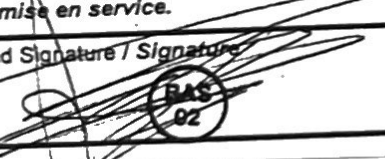
1. Manufacturer Pratt & Whitney Canada Corp.

2. Type/Model/Series E.T.C. E-12 PT6A-61 B/S: 1236

3. Serial Number PCE-HA0132

Section 1: Record of engine maintenance and elementary work

[illegible]

1. Approving competent Authority / Country <i>Autorité Compétente/Pays</i> DIRECTION GENERALE DE L'AVIATION CIVILE France		2. AUTHORISED RELEASE CERTIFICATE <i>Certificat Libératoire Autorisé</i> AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE <i>Certificat d'approbation pour remise en service aéronaf</i>				3. Form Tracking Number <i>N° de repère du formulaire</i> CRS/11/105B	
4. Approved Organisation Name and Address <i>Nom et adresse de l'organisme agréé</i> BLOIS AERO SERVICES Aérodrome de Blois le Breuil 41330 VILLEFRANCOEUR				tel : (33) 02 54 51 20 10 fax: (33) 02 54 51 20 11		5. Work Order/Contract/ Invoice <i>Bon de Commande, Contrat, Facture</i> 11-046 & 11-046B	
6.1 Registration <i>Immatriculation</i> EC-KPT	6.2 Serial number <i>Numéro de série</i> BB-753	6.3 Model <i>Type</i> 200	6.4 Flying hours <i>Heures de vol</i> 12524h45	6.5 Cycles <i>Cycles</i> 10913	7.1 Engines <i>Moteurs</i> PCE-HA0130 PCE-HA0132 SN 3: SN 4:		7.2 APU <i>Groupe auxiliaire</i> SN:
8. Operator <i>Utilisateur</i> ATCI	9. Approved maintenance Schedule / <i>Manuel d'entretien approuvé</i> : <i>Issue / Edition</i> 1 <i>Amd / Révision</i> 1 <i>Date / Date</i> août-11			10. Work pack Reference <i>Référence du dossier de visite</i> 11-088A		11. date of performance / <i>Date des travaux</i> <i>Beginning / Début</i> 18/10/2011 <i>End / Fin</i> 04/11/2011	
12. Status / Work / <i>Etat / Travaux</i> Engines UPGRADE: Replaced both engines iaw Blackhawk STC 10016403 (new PT6A-61 engines) and EASA STC IM.A.S.02359 (installation of electronics engine instruments). Removed LH engine PT6A-41 S/N PCE-80695 at TSN 14074h10, CSN 12801, TSO 3718h30, CSO 3382 ; Removed RH engine PT6A-41 S/N PCE-81852 at TSN 11780h45, CSN 10126, TSO 3363h40, CSO 2765 ; Installed LH engine PT6A-61 S/N HA0130 at 0 h and 0 cy ; Installed RH engine PT6A-61 S/N HA0132 at 0 h & 0 cy ; Replaced engines instruments ; Removed all basic original engine instruments (S/N UNK) ; Installed ITT indicator P/N 7741-350, S/N LH 10028888, S/N RH 10028889 ; Installed Torque indicator P/N 7721-350, S/N LH 11070759, S/N RH 11070758 with associated transducer P/N APTE-2B-2250-85D, S/N LH 7881-9-302, S/N RH 7881-9-307 ; Installed NP indicator P/N 7710-350, S/N LH 11040472, S/N RH 11040471 ; Installed NG indicator P/N 7711-355, S/N LH 10028879, S/N RH 10028880 ; Installed Oil T/P indicator P/N 7775-355, S/N LH 09128760, S/N RH 09128763 ; Installed Fuel Flow indicator P/N 7762-351, S/N LH 09068214, S/N RH 09068213 ;							
13. Remarks / <i>remarques</i> Release to service subject to the satisfactory performance of flight test further to L/RH engine replacement 19. Part-145 A 50 Release to service / <i>Approbation pour remise en service selon la partie 145.A.50</i> Certifies that unless otherwise specified in block 13, the work identified in block 12 and described in block 13, was accomplished in accordance with Part-145 and in respect to that work the aircraft are considered ready for release to service. <i>Certifie que, sauf indication contraire spécifiée en case 13, les travaux identifiés en case 12 et décrits en case 13 ont été réalisés conformément à la partie 145 et qu'au vu de ces travaux, l'aéronef est considéré prêt à la remise en service.</i>							
20. Authorised Signature / <i>Signature</i> 		21. Certificate / approval Ref N° <i>N° de certificat d'agrément</i> FR.145.552		22. Name / <i>Nom</i> LESEIGNEUR		23. Date (dd/mm/yy) / <i>Date (jj/mm/aa)</i> 04/Nov/2011 at 13 h 30	
						24. Location / <i>Lieu</i> LFOQ	

Leak Test Performed and RUN UP
All work Performed IAW 44 P.W.
and Blackhawk STC 10164303

This Gas Generator module is combined with
Power Section.

S/N: PS- HA0132

NG/NO 34950 RPM, at 850 SHP/8V0

ITT Trim: 14.3 C°

T5 Trim resistance: 80.9 Ohms

Signature

AME
ACA/AMO
SCA/AMO

B. HORVATH

822



T.C. 4-58
NO. 022

Engine Installed on Beechcraft B200

BB 753 on RH Side of

Aircraft TTSN: 12524,456

Aircraft TCSN: 10313 Cy

OH New 2018

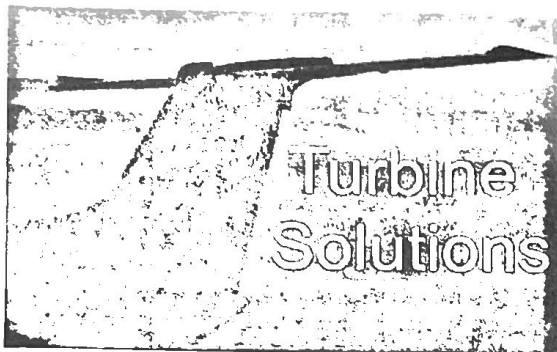
Leak Test Performed and RUN UP

All Work Performed FAW 44 P.W.

and Blockhawk STC 10164303

See W/O BAJ. 4/088 A

BAS
02



200 Barry Whatley Way
Griffin GA 30224
770-228-7004 Phone
770-227-8094 Fax
www.turbinesolutions.biz

RH ENGINE LOG N703LT KINGAIR B200 DATE 24 July, 2019 WO# 1896
PT6A-61 S/N PCE-HA0132
HOBBS: 9221.6 AFTT: 16026.3 TSN: 3501.32 TSO: 3501.32 CSN: 3087 CSO: 3087 TSH: 1734.27

1. Complied with Complete Inspection IAW the latest revision of the King Air 200 Series Maintenance Manual P/N 101-590010-19 chapter 05-20-04.
2. Complied with Minor Periodic Inspection. Ref P&WC MM ch. 72-00.
3. Complied with 12 Month/600 Hour Chip Detector Bridge Check and 400 Hour Continuity Check. Ref EMM ch. 72-00.
4. Complied with 200 Hour Lubrication. Ref AMM ch. 12-20-53.
5. Complied with 200 Hour Oil Filter Element and Secondary Screen Inspection. Ref EMM ch. 72-00.
6. Complied with 200 Hour P3 Filter and Drain Valve Housing Clean/Inspection. Ref EMM ch. 72-00.
7. Complied with 600 Hour Fuel Pump Inlet Screen Inspection. Ref EMM ch. 72-00.
8. Complied with 600 Hour Fuel Pump Outlet Filter Replacement. Installed new filter P/N AN6235-3A. Ref EMM ch. 72-00.
9. Complied with 3600 Hour/60Month Replacement of Flammable Liquid Carrying Hoses IAW AMM 05-11-601.
Replaced hoses with Kit P/N AV-B6063:130F003-4S:130F001-10D-0140:130F003-10D-0150:130001-6S-0154

I certify the above maintenance/inspection was performed in accordance with current FAA regulations. All inspections were performed IAW 91.409 (f)(3). Only those items specified in the work order have been inspected and found to be airworthy and approved for return to service. No other representations concerning airworthiness are expressed or implied. Details are on file under the work order number.

Jacob Scarber

24 July 2019

A&P 4180575

Section 1: Record of engine maintenance and elementary work

Date --/--/--	Time since new	Time since overhaul	Total cycles	Details of task
------------------	-------------------	------------------------	--------------	-----------------

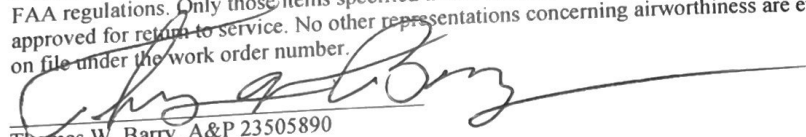
RIGHT ENGINE LOG ENTRY

Page 1 of 1

MODEL	AF S/N	AF REG#	W/O#	HOBBS	DATE
200	BB-753	N703LT	1944	9,221.6	11 Feb 2020
ENG MODEL		ENG S/N	ENG TT	ENG TC	
PT6A-61		PCE-HA0132	3,507.7	3,091	

1. Performed hot section inspection IAW Pratt and Whitney Maintenance Manual. Pressure checked and spray checked fuel nozzles. Average tip clearance of .014". Engine is approved for return to service following satisfactory performance run and leak check.

I certify that with respect to the work performed this Engine was repaired and/or inspected in accordance with current FAA regulations. Only those items specified in the work order have been inspected, found to be airworthy and approved for return to service. No other representations concerning airworthiness are expressed or implied. Details are on file under the work order number.


Thomas W. Barry, A&P 23505890



200 Barry Whatley Way
Griffin GA 30224
770-228-7004 Phone
770-227-8097 Fax

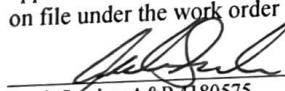
RIGHT ENGINE LOG ENTRY

Page 1 of 1

MODEL	AF S/N	AF REG#	W/O#	HOBBS	DATE
200	BB-753	N703LT	1944/1964	9,222.0	27/May/2020
ENG MODEL		ENG S/N	ENG TT	ENG TC	
PT6A-61		PCE-HA0132	3,507.74	3,092	

1. Performed Phase 1 inspection IAW AMM
2. Fuel nozzles cleaned, inspected and pressure checked by Prime Turbines under WO# M4C2334, Reinstalled after inspection

I certify that with respect to the work performed this Engine was repaired and/or inspected in accordance with current FAA regulations. Only those items specified in the work order have been inspected, found to be airworthy and approved for return to service. No other representations concerning airworthiness are expressed or implied. Details are on file under the work order number.


Jacob Scarber A&P 4180575

Signature

AME
ACA/AMO
SCA/AMO

200 Barry Whatley Way
Griffin GA 30224
770-228-7004 Phone
770-227-8097 Fax

RIGHT ENGINE LOG ENTRY

Page 1 of 1

MODEL	AF S/N	AF REG#	W/O#	HOBBS	AFTT	AFTC	DATE
200	BB-753	N703LT	2003	9,429.4	16,234.1	14,189	21 Apr 2021
ENG MODEL	ENG S/N	ENG TT	ENG TC	ENG TSHSI			
PT6A-61	PCE-HA0132	3,709.3	3,276	1,942.2 201.6			

1. Complied with a **Phase 2 Inspection** IAW the latest revision of the King Air 200 Series Maintenance Manual P/N 101-590010-19 chapter 05-20-02.
2. Complied with **200 Hour Lubrication**.
3. Performed a borescope inspection of hot section per customer request.

I certify the above maintenance/inspection was performed in accordance with current FAA regulations. All inspections were performed IAW 91.409 (f)(3). Only those items specified in the work order have been inspected and found to be airworthy and approved for return to service. No other representations concerning airworthiness are expressed or implied. Details are on file under the work order number.

Brannon Payne
Brannon Payne, A&P 3556145



200 Barry Whatley Way
Griffin GA 30224
770-228-7004 Phone
770-227-8097 Fax

RIGHT ENGINE LOG ENTRY

Page 1 of 1

MODEL	AF S/N	AF REG#	W/O#	HOBBS	AFTT	DATE
200	BB-753	N703LT	2008	9,439.4	16,244.1	30 Apr 2021
ENG MODEL	GG MODULE S/N	PS MODULE S/N	ENG TT	ENG TC		
PT6A-61	PCE-HA0130	PS-HA0130	3,719.3	3,284		

1. Complied with compressor and compressor turbine desalination rinse.

Brannon Payne
Name: Brannon Payne, A&P 3556145

Section 1: Record of engine maintenance and elementary work

Date --/--/--	Time since new	Time since overhaul	Total cycles	Details of task
------------------	-------------------	------------------------	--------------	-----------------



200 Barry Whatley Way
Griffin GA 30224
770-228-7004 Phone
770-227-8097 Fax

RIGHT ENGINE LOG ENTRY

Page 1 of 1

MODEL	AF S/N	AF REG#	W/O#	HOBBS	AFTT	AFTC	DATE
200	BB-753	N703LT	2026	9,520.2	16,324.9		3 Aug 2021
ENG MODEL	ENG S/N	ENG TT	ENG TC	ENG TSHSI			
PT6A-61	PCE-HA0132	3,800.1		292.4			

1. Complied with **Phases 3 and 4 Inspections**. Ref King Air 200 Series Maintenance Manual P/N 101-590010-19 chapters 05-20-03 and 05-20-04.
2. Replaced both igniters with new igniters P/N CH34055.

I certify the above maintenance/inspection was performed in accordance with current FAA regulations. All inspections were performed IAW 91.409 (f)(3). Only those items specified in the work order have been inspected and found to be airworthy and approved for return to service. No other representations concerning airworthiness are expressed or implied. Details are on file under the work order number.

Brannon Payne
Brannon Payne, A&P 3556145



200 Barry Whatley Way
Griffin GA 30224
770-228-7004 Phone
770-227-8097 Fax

RIGHT ENGINE LOG ENTRY

Page 1 of 1

MODEL	AF S/N	AF REG#	W/O#	AFTT	AFTC	DATE
200	BB-753	N703LT	WP 2026	16,328.2	14,277	08/21/2021
ENG MODEL	GG MODULE S/N	PS MODULE S/N	ENG TT	ENG TSHSI		
PT6A-61	PCE-HA0132	PS-HA0132	3,816.5	308.8		

1. Performed compressor wash using Turco 5884.

Terry L Brunelle
Terry L Brunelle A&P 3401717

Signature

AME
ACA/AMO
SCA/AMO200 Barry Whatley Way
Griffin GA 30224
770-228-7004 Phone
770-227-8097 Fax

RIGHT ENGINE LOG ENTRY

Page 1 of 1

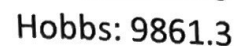
MODEL	AF S/N	AF REG#	W/O#	HOBBS	AFTT	AFTC	DATE
200	BB-753	N703LT	2070	9,713.7	16,518.4	14,470	27 Oct 2022
ENG MODEL	ENG S/N	ENG TT	ENG TC	ENG TSHSI			
PT6A-61	PCE-HA0132	3,993.7	3,527	485.9			

1. Complied with **Phases 1 and 2 Inspections**. Ref King Air 200 Series Maintenance Manual P/N 101-590010-19 chapters 05-20-01 and 05-20-02.
2. Complied with **200 Hour Lubrication**.
3. Complied with **400 Hour Fuel Nozzle Flow Check and Hot Section Borescope Inspection**. Removed and reinstalled nozzles after they were repaired by Prime Turbines, CRS# 5TPR585C, under W/O M4C3739, on 7 Oct 2022.
4. Complied with **1,000 Hour AGB Internal Scavenge Oil Pump Inlet Screen Check** (EMM 72-00-00, Table 601, section 3.A.8)
5. Complied with **1,000 Hour Oil Filter Replacement**. Installed new filter P/N 7579431AM.
6. Complied with **1,000 Hour P3 Filter Replacement**. Installed new filter P/N WF336238.
7. Performed compressor and compressor turbine desalination wash. Removed a fuel nozzle and inspected CT blades with a borescope and confirmed removal of salt deposits.

I certify the above maintenance/inspection was performed in accordance with current FAA regulations. All inspections were performed IAW 91.409 (f)(3). Only those items specified in the work order have been inspected and found to be airworthy and approved for return to service. No other representations concerning airworthiness are expressed or implied. Details are on file under the work order number.

Brannon Payne
Brannon Payne, A&P 3556145

Date --/--/--	Time since new	Time since overhaul	Total cycles	Details of task
------------------	-------------------	------------------------	--------------	-----------------

[illegible]