

N670RA

1993 King Air 300-LW

#1 (LH) Engine Logbook

SMOH

2007 - 2022

Aircraft S/N: FA-226



Prepared by the worldwide aviation specialists at RidgeAire, Inc.

EXXON
2380

Numéro - Number

PCE 95710

Marque - Make

TT ET WHITNEY CANADA

Type

PT6A-60A

LIVRET DE MOTEUR ENGINE LOG BOOK

TURBOPROPULSEUR * TURBOPROPULSEUR

Numéro - Number

PCE 95710

LH

Marque - Make

PRATT ET WHITNEY CANADA

Type

PT6A-60A

Construit par : PRATT ET WHITNEY CANADA
Maker :

le : 1994
on :

Documents présentés :
Records submitted : - rapport de classification avion en date du 29/01/96.

Rappel des heures de fonctionnement
Recall of running time

Depuis fabrication : 41 h 45
Since manufacture
Depuis révision : S.R
Since overhaul :

Livret établi à : ISSY LES MOULINEAUX
Log Book established at :

le : 2/02/96
on :

Signature et cachet de l'émetteur
Stamp and signature of issuing organisation

GROUPEMENT POUR LA SECURITE
AVIATION
CIVILE

RÉGIME CONDITIONS	Vitesse de rotation t/mn R.P.M	Puissance/ arbre kW Shaft Power	
Maxi Maxi	39000	830	
Maxi continu Maxi continu	39000		

Références antécédents du moteur – Previous record of engine

Livret – Log Book No A

Situation du moteur par rapport aux modifications prescrites (1)
Modification State (1)

Heures connues à l'établissement du LM n° 1
Hours run when first Book established

41^h 45 (30 gds)

Date dernière révision : Moteur Neuf FAS NOV 92
Date of last overhaul

Usine révision : PRATT et WHITNEY CANADA inc.
Name of Overhauler

Date dernier dégroupage : —
Date of last top overhaul

Atelier dernier dégroupage : ✓
Name of Overhauler

Délai de stockage maximum sans dégroupage avant mise en service :
Maximum period for which Engine may be inhibited and put into service
without a top overhaul

3 mois pour moteurs stockés courte durée.
Short-term storage : 3 months.

6 mois ou plus pour moteurs stockés longue durée (suivant conditions de stockage).
Long-term storage : 6 months.
(depending upon the inhibiting procedure used)

(1) Ces indications doivent être reproduites sur tous les livres de rechange.
(1) Entries to be carried forward to all subsequent Log Books.

AÉRONEFS - AIRCRAFT

[illegible]

CONSIGNES DE NAVIGABILITÉ – AIWORTHINESS DIRECTIVES

Date Date	N° C.N. A.D. No	AD	Objet Subject	Visa Signature
06/97	97-092		Vanne de Recharge NC	<i>Xenakis</i>
22/01/99	C.N. 98-549THP(AB) ADTRANSPORT CANADA CF. 98-41		Echappement lat PTG NC	<i>Xenakis</i>
02.08.2004	SB 72-13361		Inspection of Detercoumet Rod.	(optional) <i>del</i>
02.08.2004.	SB 72-13368		Mech ^o Pome Turbine Station Houtay	(optional) <i>del</i>

Airworthiness Directives Status of Engine Left S/N PCE-95710



AD Number MP Reference	Subject	Issue Date Effective Date	Applicability Issued By	Status Superseded By	Observation		
ATA 25 - EQUIPMENT / FURNISHINGS							
CF-2013-25	ELT- BATTERY WIRING INSTALLATION DISCREPANCIES	26/08/2013	Not Applicable CAR	Not Applied	N/A BY MANUFACTURER		
ATA 72(R) - ENGINE - RECIPROCATING							
2011-20-51	Pratt & Whitney Canada PT6A-15AG, -27, -28, -34, -34AG, -34B, and -36 series turboprop engines	01/11/2011	Not Applicable FAA	Not Applied	N/A BY ENGINE TYPE		
CF-2002-47	Inspection turbine exhaust duct	30/12/2002	Not Applicable CAR	Not Applied	N/A BY TYPE ENGINE		
ATA 72(T) - ENGINE - TURBINE / TURBOPROP, DUCTED FAN / UNDUCTED FAN							
1997-04-12 14251 1-9 1 December 2,	Pratt & Whitney Canada (PWC) PT6 series turboprop engines. This action requires a one-time visual inspection of compressor bleed-off valves (BOVs) CF-1996-24	14/03/1997	Not Applicable FAA	Not Applied	N/A BY MODEL. THIS AD CONCERNED PT6A-25C		
1999-19-02	Beech Models 45 (YT-34), A45 (T-34A, B-45), and D45 (T-34B) airplanes, all serial numbers, that are certificated in any category	19/03/2004 19/03/2004	Not Applicable FAA	Not Applied	N/A BY MODEL		
2000-02-15	Raytheon Aircraft Company Beech Models 65-90, 65-A90, B90, and C90 Airplanes Raytheon Aircraft Company Beech Models 65-90, 65-A90, B90, and C90 Airplanes	01/02/2000 17/03/2000	Not Applicable FAA	Not Applied	N/A BY TYPE		
CF-1996-24 R1 14251 1-9 1 December 2,	Pratt & Whitney Canada (PWC) PT6 series turboprop engines. This action requires a one-time visual inspection of compressor bleed-off valves (BOVs) 97-04-12	14/03/1997	Not Applicable CAR	Not Applied	N/A BY MODEL. THIS AD CONCERNED PT6A-25C		
CF-2013-21	PRATT & WITNEY-COMPRESSOR TURBINR BLADE FAILURES	15/08/2013	Not Applicable CAR	Not Applied	NOT APPLICABLE BY MODEL ENGINES(PT6A-114)		
CF-2013-21 R1	PRATT & WHITNEY CANADA PT6 Compressor turbine blade failure	01/08/2013 15/08/2013	Not Applicable TCCA	Not Applied	NOT CONCERNED BY TYPE		
Action	Status and Repetitivity	Frequency	Tolerance	Last Perform	Next Due	Current Used	Remaining



Airworthiness Directives Status of Engine Left S/N PCE-95710



AD Number MP Reference	Subject	Issue Date Effective Date	Applicability Issued By	Status Superseded By	Observation
ATA 72(T) - ENGINE - TURBINE / TURBOPROP, DUCTED FAN / UNDUCTED FAN					
CF-2013-33 R1	Pratt & Whitney-Rupture de la bague de retenue de la turbine de puissance	14/11/2013 28/11/2013	Not Applicable CAR	Not Applied	
F-1997-092 R1 14251 1-9 1 December 2	Pratt & Whitney Canada (PWC) PT6 series turboprop engines. This action requires a one-time visual inspection of compressor bleed-off valves (BOVs) 97-04-12	14/03/1997	Not Applicable DGAC	Not Applied	N/A BY MODEL THIS AD CONCERNED PT6A 25C
ATA 73 - ENGINE - FUEL AND CONTROL					
CF-2002-04	Pratt & Whitney Canada - Inspection of Fuel Control Unit F-2002-122	28/02/2002	Not Applicable CAR	Not Applied	N/A BY TYPE OF ENGINE
F-2002-122	Pratt & Whitney Canada - Inspection of Fuel Control Unit CF-2002-04	28/02/2002	Not Applicable DGAC	Not Applied	N/A BY TYPE OF ENGINE
ATA 76 - ENGINE CONTROLS					
1997-25-03	AFM-LIMITATIONS-POWER LEVERS F-1997-104	21/01/1998	Applicable FAA	Complied With	COMPLIED WITH THE AD F-1997-404 at THE 01/01/1998 967.20hrs and 823 cycles.
F-1997-104	AFM-LIMITATIONS-POWER LEVERS 1997-25-03	21/01/1998	Applicable DGAC	Complied With	COMPLIED WITH THE AD F-1997-404 at THE 01/01/1998 967.20hrs and 823 cycles.
ATA 78 - EXHAUST					
2002-23-13R0	Pratt & Whitney Canada PT6A Series Turboprop Engines	31/12/2002 26/11/2002	Not Applicable FAA	Not Applied	N/A BY TYPE




Dates Date	Fonctionnement - Time run						Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
	Partiel / Partial		Total depuis neuf Total since new		Depuis R.G. Since last O/H		
	H	Cycles*	H	Cycles*	H	Cycles*	

Report
Brought forward**STANDARD
AERO**

Date 10-Sep-07

Work Completed

Serial # PCE 95710

Model # PT6A-60A

W/O # S658111

Pruitt & Whitney PT6A-60A Engine S/N PCE 95710 has been overhauled and tested in accordance with Pratt & Whitney Overhaul Manual 3034343 dated September 08, 2006 and the current maintenance rules of the Canadian Aviation Regulations. The product is approved for return to service in compliance with CAR 571, FAR Part 43.17, and EASA Part-145 (reference EASA Approval Certificate EASA.145.7059).

RDA repairs incorporated:

C-RE94-235

Application of Aeroguard Paint to PT6A Engine Gas Generator Cases

C-RE96-204

PT6 Aeroblu Coating Substitute for Serma Tech Process 5380DP

The engine is comprised of the following components:

Gas Generator S/N	PCE 95710	TTSN	3594.2	TSC/V	00.0	TCSN	2882	CSO	00
Power Section S/N	PS 95710	TTSN	3594.2	TSC/V	00.0	TCSN	2882	CSO	00

All pertinent details of work performed are on file at this organization under Work Order No. S658111 ***End***

Standard Aero Limited
33 Allen Dyne Road
Winnipeg, Manitoba R3H 1A1 (204) 775-9711

Authorized Signatory

Frank Perella

Frank Perella
Approved Maintenance Organization #22-G8

A reporter
Carried forward

Engine Test Certificate

Date: 10-Sep-07

Serial # PCE 95710 Model # PT6A-60A W/O # S658111

Established After: Overhaul

Declared Engine Performance Corrected for ISA Condition

RATING	SHP	Ng SPEED	SFC	T5 R	PS3 RATIO
TAKE-OFF	1173	36546	0.556	1817.4	
DATA PLATE SPEED	1173	36546			
RPM %		97.46%			
PRESSURE RATIO	8.96	@ 36500 Rpm			
TRIM STICK	3034857	$\Delta T5 = 62\text{ }^{\circ}\text{F} / 0 \pm 5\text{ }^{\circ}\text{F} @ 34.2\text{ }^{\circ}\text{C}$ $\Delta T5 = 35\text{ }^{\circ}\text{C} / 0 \pm 3\text{ }^{\circ}\text{C}$			
OIL TYPE USED	BP 2380	FUEL TYPE USED	Jet A-1		

I hereby certify that this engine has been tested in accordance with the manufacturer's recommendations and requirements.

Standard Aero Limited
33 Allen Dyne Road
Winnipeg, Manitoba R3H 1A1 (204) 775-9711

Authorized Signatory

Frank Peralta


Frank Peralta

Approved Maintenance Organization #22-58

Life Limited Components Installed - Gas Generator

Date: 10-Sep-07

Serial #	PCE 95710	Model #	PT6A-60A	W/O #	S658111
TTSN	3594.2	TSO/V	00.0	TCSN	2882
S/B	13002	Rev. #	13	CSO/V	00

	Part #	Serial #	Cycle Limit	CSN	Cycles Remain.	Hrs. Limit	TSN	Hrs. Remain.
CT Disc	3040311	56A469	15000	2882	12118	--	--	--
Rotor Shaft	--	--	--	--	--	--	--	--
1st Stage	3041271	EAAA000F318	15000	723	14277	--	--	--
2nd Stage	3034312	A0027CXD	20000	00	20000	--	--	--
3rd Stage	3034313	A002783A	20000	00	20000	--	--	--
4th Stage	--	--	--	--	--	--	--	--
4th Spacer	--	--	--	--	--	--	--	--
Impeller	3036793	5E294	24000	2882	21118	--	--	--

CT Vane	Part # 3038861	Serial # 6H666	Class 6.48
CT Blade	Part # 3121111-01	Qty 15	TTSN 00.0
	Part # 3121111-01	Qty 44	TTSN --
			TTSO 00.0

Standard Aero Limited
33 Allen Dyne Road
Winnipeg, Manitoba R3H 1A1 (204) 775-9711

Authorized Signatory

Frank Peralta
SAL 1098 QI

Frank Peralta

Approved Maintenance Organization #22-58

Life Limited Components Installed - Power Section

Date: 10-Sep-07

Serial #	PS 95710	Model #	PT6A-60A	W/O #	S658111
TTSN	3594.2	TSO/V	00.0	TCSN	2882
S/B	13002	Rev. #	13	CSO/V	00

	Part #	Serial #	Cycle Limit	CSN	Cycle Remain.
1st PT Disc	3029312	52A250	30000	2882	27118
2nd PT Disc	3029313	58A803	30000	2882	27118
1st Stage Bushing	BRONZE	--	--	--	--
1st Stage PT Vane	3038262	4E546	Class 20.39		

PT Blades	Part #	--	Qty	--	TTSN	--	TTSO	--
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Standard Aero Limited
33 Allen Dyne Road
Winnipeg, Manitoba R3H 1A1 (204) 775-9711

Authorized Signatory



Frank Peralta



Approved Maintenance Organization #22-58

Installed Accessories

Date: 10-Sep-07

Serial # PCE 95710	Model # PT6A-60A	W/O # S658111	TTSN 3594.2
ACCESSORY	PART NUMBER	SERIAL NUMBER	TSO
Oil Filter	3028419	SS7320 B	00.0 TSN
P3 Filter	3029267	SS9143 F	00.0
Fuel Control Assy.	8061-326	2244610	00.0
Fuel Pump Assy.	399701-5	2292	00.0
Ignition Exciter	10-381550-4 Rev. C	NN92260797	00.0
Oil to Fuel Heater	10585 K	WA1635	00.0
Flow Divider	26035	1598	00.0
Bleed Valve Assy.	3117032-01	15A272	00.0
Overspeed Governor	B210631	2487553 M	00.0
Propeller Governor	8210-310 NEW	2248101	00.0

Standard Aero Limited
33 Allen Dyne Road
Winnipeg, Manitoba R3H 1A1 (204) 775-8711

Authorized Signatory


Frank Peralta

Approved Maintenance Organization #22-58

Modification List

TCN: S658111

Customer: BUSINESS & COMMUTER AIRCRAFT

Part #: 3102700-01

Serial#: PCE 95710

Model: PT6A-60A

AIRWORTHINESS DIRECTIVES / MODIFICATIONS EMBODIED

CF-2002-02	R0	CF-96-24	R0	SB10585-73-10	R0
SB13001	R13	SB13002	R13	SB13044	R9
SB13071	R1	SB13116	R2	SB13170	R0
SB13173	R1	SB13205	R1	SB13214	R0
SB13221	R0	SB13223	R1	SB13224	R0
SB13225	R0	SB13226	R1	SB13227	R0
SB13246	R1	SB13249	R2	SB13258	R1
SB13266	R0	SB13270	R0	SB13301	R0
SB13321	R4	SB13346	R1	SB13354	R1
SB13356	R1	SB13357	R1	SB13361	R0
SB13371	R0	SB13385	R1	SB13398	R1
SB13399	R1	SB13531	RC	SB13541	RA
SB13580	RL-11	SB199700-73-2	R0	SB60021-61-11	R0
SB83053-61-006	R0	SB83053-61-012	R0		

AIRWORTHINESS DIRECTIVES / MODIFICATIONS FOUND EMBODIED

SB10585-73-07	R1	SB13006	R1	SB13050	R0
SB13059	R0	SB13063	R0	SB13066	R0
SB13076	R1	SB13077	R0	SB13082	R0
SB13088	R0	SB13129	R1	SB13153	R0
SB13214	R0	SB13240	R1	SB13242	R0
SB13267	R0	SB13307	R3	SB13310	R1
SB13384	R0	SB13400	R0		

STANDARD AERO LIMITED
33 ALLEN DYNE ROAD
WINNIPEG, MB R3H 1A1
CANADA

Authorized Signatory

[Signature]
SAL
1098
QI

SEP 10 2007

1. Approving national aviation authority/country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE TCCA 24-0078			3. Form tracking No. ARC S9133	
4. Approved organization name and address STANDARD AERO LIMITED, 33 ALLEN DYNE ROAD, WINNIPEG, MANITOBA, CANADA R3H 1A1 AMO Approval No. 22-58					5. Work Order/contract/invoice S658111	
6. Item 1	7. Description TURBO PROP ENGINE	8. Part No. 3102700-01	9. Eligibility* N/A	10. Qty 1	11. Serial/batch No. PCE 95710	12. Status/Work Overhauled
13. Remarks Pratt & Whitney PT6A-60A Engine S/N PCE 95710 has been overhauled and tested in accordance with Pratt & Whitney Overhaul Manual 3034343 dated September 08, 2006 and the current maintenance rules of the Canadian Aviation Regulations. The product is approved for return to service in compliance with CAR 571, FAR Part 43.17, and EASA Part-145 (reference EASA Approval Certificate EASA.145.7059). RDA repairs incorporated: C-RE94-215 Application of Aeroguard Paint to PT6A Engine Gas Generator Cases C-RE96-204 PT6 Aerobblue Coating Substitute for Serma Tech Process 5380DP The engine is comprised of the following components: Gas Generator S/N PCE 95710 TTSN 3594.2 TSO/V 00.0 TCSN 2882 CSO 00 Power Section S/N PS 95710 TTSN 3594.2 TSO/V 00.0 TCSN 2882 CSO 00 All pertinent details of work performed are on file at this organization under Work Order No. S658111 ***End***						
14. Certifies that the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non approved design data specified in block 13.			19. Certifies that, except where otherwise specified in block 13, the work identified in block 12 and described in block 13 was performed in accordance with CAR 571. ☒ CAR 571.10 Maintenance release. ☒ Other regulations specified in block 13.			
15. Authorized signature N/A		16. Certificate/Approval ref. No. N/A		20. Authorized signature 		21. Certificate/Approval ref. No. AMO 22-58
17. Name N/A		18. Date (dd/mm/yy) N/A		22. Name Frank Peralta		23. Date (dd/mm/yy) 10-Sep-2007

1. This document does not constitute authority to install part.

2. Where the installer works in accordance with the national regulations of an airworthiness authority other than the authority specified in block 1, the installer must ensure that his/her airworthiness authority accepts products or maintenance from the airworthiness authority specified in block 1.

3. Statements 14 and 19 do not constitute installation certification. In all cases the aircraft technical record must contain an installation certification, issued in accordance with the national regulations of the state of registry, before the aircraft may be flown.

12/09/2001

Manufacturer Publications Status of Engine Left S/N PCE-95710



MP Reference	Rev. Subject	Issue Date Effective Date	Applicability	Status Superseded By	Observation
ATA 72(T) - ENGINE - TURBINE / TURBOPROP, DUCTED FAN / UNDUCTED FAN					
SB 72-13361	INSPECTION OF INTERCONNECT ROD		Applicable	Complied With	COMPLIED WITH THE 02/08/2004
SB 72-13368	MODIFICATION POWER TURBINE HOUSING		Applicable	Complied With	COMPLIED WITH THE 02/08/2004
ATA 73 - ENGINE - FUEL AND CONTROL					
SB 73-3634	ENGINE FUEL SYSTEMS - ENGINE CONTROLS CROSS SHAFT/PEDESTAL MODIFICATION	01/11/2003	Applicable	Complied With	complied with the 17/11/2004 at 2654:30hrs and 2235 cycles

Date	Fonctionnement - Time run						Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories	
	Partiel / Partial		Total depuis neuf Total since new		Depuis R.G. Since last O/H			
	H	Cycles*	H	Cycles*	H	Cycles*		
Report Brought forward 03/10/2007			3594 ^{H10}	2882	0 ^{H00}	00y	Installation moteur en position gauche sur Beech 300LW (FA-226) Suivant dossier BCA n° PRH-00005	
15/02/2008			3684 ^{H25}	2942	40 ^{H15}	60y	Vente Phase II + Travaux Section III + TS suivant dossier de vente BCA n° PRH-00008	
A reporter Carried forward								

Dates
Date

Détail travaux entretien - Dégroupages - Révisions partielles ou générales - Modifications - Stockage moteur et accessoires
Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited

Cachets - Signature - Réparateur
Organisme de contrôle
Commercial Stamp and Signature of
Overhauler and Controlling Authority



BUSINESS AND COMMUTER AIRCRAFT
Aéroport de Lyon-Bron S.F. 83
69672 BRON CEDEX - France
FR.145.095

Work Order :
PRH-00005

Registration : F-GPRH ACTT : 3702H35' ACTC : 2948 Date : 3 octobre 2007
Engines model : PT6A-60A L/H engine S/N : PCE-95710 ETSN : 3594H10' ECSN : 2882
R/H engine S/N : PCE-95711 ETSN : 3566H45' ECSN : 2843

- 1 Dépose moteur LH (PCE-95625) et installation moteur (PCE-95710) de retour de révision générale (PT6A-60A, S/N : PCE-95710 : TSO : 0 / CSO : 0). Calibrage ITT, Fuel Flow, Torque.
- 2 Réglage des deux moteurs suite retour de révision générale.
- 3 Test hydrostatique de la bouteille extincteur moteur gauche (P/N : 30301102). Prochain test bouteille : 10/2012.
Vie limite cartouche : 03/2017.
- 4 + travaux supplémentaires.



BUSINESS AND COMMUTER AIRCRAFT
Aéroport de Lyon-Bron S.F. 83
69672 BRON CEDEX - France
FR.145.095

Work Order :
PRH-00008

Registration : F-GPRH ACTT : 3793H45' ACTC : 3009 Date : 15 Février 2008
Engines model : PT6A-60A L/H engine S/N : PCE-95710 ETSN : 3684H25' ECSN : 2942
CRS R/H engine S/N : PCE-95711 ETSN : 3657H55' ECSN : 2904

- 1 Visite Phase I effectuée suivant MM Beech 300/300LW P/N 101-590097-9A28 Rév. 12/02 ATA 5.20.00
- 2 Lubrification 200h, 400h et 800h
- 3 IVD Réservoirs et jauges de nacelles droit et gauche
- 4 Lavage / Rinçage compresseurs moteurs gauche et droit
- 5 Remplacement des tuyauteries souples de liquide inflammable moteurs gauche et droit
- 6 Repose hélice droite de retour de RG P/N HC-B4MP-3B S/N FWA-2364
- 7 Remplacement cartouches extincteur moteur droit
- 8 Echange standard génératrice démarreur gauche
- 9 + travaux supplémentaires



Dates Date	Fonctionnement - Time run						Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
	Partiel / Partial		Total depuis neuf Total since new		Depuis R.G. Since last O/H		
	H	Cycles*	H	Cycles*	H	Cycles*	
Report Brought forward 03/04/2008			3748 ^{1100'}	2999	153 ^{1150'}	117	Replacement of propeller, work performed following work package BCA n° PRH-00010
14/08/08			3875 ^{1159'}	3077	279 ^{120'}	192	Phase 2 + engine wash LH & RH + additional works i.a.w PRH-00012
A reporter Carried forward							

* Cycles: voir définition Constructeur - Cycles: see manufacturer definition

Dates
Date

Détail travaux entretien - Degroupages - Révisions partielles ou générales - Modifications - Stockage moteur et accessoires
Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited

Cachets - Signature - Réparateur
Organisme de contrôle
Commercial Stamp and Signature of
Overhauler and Controlling Authority



BUSINESS AND COMMUTER AIRCRAFT
Aéroport de Lyon-Bron B.P. 83
69472 BRON CEDEX - France
FR.145.095

Work Order: PRH-00010
CRS #: 4408/01 (JL. PLANTIN)

Registration: F-GPRH (FA-226)
Engines model: PT6A-60A

ACTT:	3857H25'	ACTC:	3059	Date:	April 03, 2008
L/H engine S/N:	PCE-95710	ETSN:	3748H00'	ECSN:	2999
R/H engine S/N:	PCE-95711	ETSN:	3721H35'	ECSN:	2954

- 1 Removal of left propeller (S/N off: FWA3819). Installation of a newly overhaul propeller (P/N: HC-B4MP-3B, S/N on: FWA2361). Installed propeller date of last OVH: 27 March 08, TSN: 3793H45', TSO: 0h00
- 2 + additional works

[Signature]
BCA
BT



BUSINESS AND COMMUTER AIRCRAFT
Aéroport de Lyon-Bron B.P. 83
69472 BRON CEDEX - France
FR.145.095

Work Order: PRH-00012
CRS #: PRH012/01 (JL. PLANTIN)

Registration: F-GPRH (FA-226)
Engines model: PT6A-60A

ACTT:	3982h50	ACTC:	314-1	Date:	August 14, 2008
L/H engine S/N:	PCE-95710	ETSN:	3875H59'	ECSN:	3077
R/H engine S/N:	PCE-95711	ETSN:	3849H29'	ECSN:	3039

- 1 Phase 2 performed
- 2 200h lubrication performed
- 3 Engines washed LH & RH
- 4 + additional works

[Signature]
BCA

Dates Date	Fonctionnement - Time run						Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
	Partiel / Partial		Total depuis neuf Total since new		Depuis R.G. Since last O/H		
	H	Cycles*	H	Cycles*	H	Cycles*	
Report Brought forward							
12/12/2003			3952h05	3128			Reprise réglages turbines en puissance et en reverses
06/04/2004			4092h30	3223			Phase 3+4 + Section III + travaux supplémentaires suivant dossier B.C.A. PRH-00019
A reporter Carried forward							

* Cycles: voir définition Constructeur - Cycles: see manufacturer definition

Dates
Date

Détail travaux entretien - Dégroupages - Révisions partielles
ou générales - Modifications - Stockage moteur et accessoires
Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements,
Modifications, including records of periods when engine and
accessories are inhibited

Cachets - Signature - Réparateur
Organisme de contrôle
Commercial Stamp and Signature of
Overhauler and Controlling Authority



Registration: F-GPRH (FA-226)
Engines model: PT6A-60A

BUSINESS AND COMMUTER AIRCRAFT
Aéroport de Lyon-Bron S.F. 83
69672 BRON CEDEX - France
FR.145.095

Work Order: PRH-00015
CRS #: PRH015/01(JL PLANTIN)

ACTT:	4061H25'	ACTC:	3195	Date:	DEC 12, 2008
L/H engine S/N:	PCE-95710	ETSN:	3952H05'	ECSN:	3128
R/H engine S/N:	PCE-95711	ETSN:	3925H35'	ECSN:	3090

- 1 Reprise réglages turbines en puissance et en reverses



Registration: F-GPRH (FA-226)
Engines model: PT6A-60A

BUSINESS AND COMMUTER AIRCRAFT
Aéroport de Lyon-Bron S.F. 83
69672 BRON CEDEX - France
FR.145.095

Work Order: PRH-00019
CRS #: PRH019/01(JL PLANTIN)

ACTT:	4201H50'	ACTC:	3290	Date:	JULY 06, 2009
L/H engine S/N:	PCE-95710	ETSN:	4092H30'	ECSN:	3223
R/H engine S/N:	PCE-95711	ETSN:	4066H00'	ECSN:	3185

- 1 Phase 3 performed
- 2 Phase 4 performed
- 3 Lavage/Rinçage compresseur LH & RH
- 4 * Travaux supplémentaires suivant dossier BCA PRH-00019

* Cycles: voir définition Constructeur - Cycles; see manufacturer definition

Registration : F-GPRH (FA-226) ACTT : 4385H45' ACTC : 3426 Date : March 31, 2010
Engines model : PT6A-60A L/H engine S/N : PCE-95710 ETSN : 4276H25' ECSN : 3359
R/H engine S/N : PCE-95711 ETSN : 4249H55' ECSN : 3321

Dates

- Date 1 Phase 1 performed
2 Left & right engine compressor washed
3 200 hours lubrication performed

- 4 + additional works i.a.w. BCA work package # PRH-00024.

Re - Réparateur
le contrôle

Signature of
Authorizing Authority



AUTHORISED RELEASE CERTIFICATE
CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE
AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE

Formulaire
Form Tracking Number

PRH024/01

1. Autorité
Approving competent Authority /
Country
DIRECTION GENERALE DE
L'AVIATION CIVILE
FRANCE

4. Nom et adresse de l'Organisme Agréé :
Approved Organisation Name and Address :

BCA - Business and Commuter Aircraft
Aéroport de Lyon Bron
BP63 - 69672 BRON CEDEX - France
Tél : 33(0)4 78 26 72 52 - Fax : 33(0)4 78 26 64 49



5. Bon de commande / Contrat / Facture
Work Order / Contract / Invoice

PRH-00024

6.1 Immatriculation Registration F-GPRH	6.2 Numéro de série Serial number FA-226	6.3 Type Model Be300-	6.4 Heures de vol Flight hours 4385:45	6.5 Cycles Cycles 3 426	7.1 Moteurs Engines SN 1: PCE-95710 SN 2: PCE-95711 SN 3: SN 4:	7.2 Groupe auxiliaire APU SN :
8. Utilisateur Operator EURL MILLE TREIZE	9. Manuel d'Entretien approuvé / Approved Maintenance Schedule Edition / Issue P.E. BCA Beech 300/300LW Edo 3	Revision / Amendment 3	Date / Date 01 nov. 2009	10. Référence du Dossier de visite Work package Reference PRH-00024	11. Date des travaux Date of performance Début / Beginning 25/03/2010	Fin / End 31/03/2010

12. Etat / Travaux effectués
Status / Work Performed

Phase 1 + Lubrification 200h + Lavage compresseurs + CHK serrage vis pare brise + CHK 6mols batterie secours + inspection cloison pressurisée avant + Complément fréon et oxygène + RPT
pneu extérieur TP RH + Mise à jour KLN-900 + RPT divers dépenditeurs statique + AD EU-2009-0173 : N/C + AD EU-2009-0262R1 : N/C + AD EU-2009-0251-E : N/C + SB27-3459 : contrôle
effectués.
Travaux effectués suivant dossier BCA n°PRH-00024.

13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre)
Remarks (Exceptions / Concession / Other)

19. Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service

"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'en vu de ces travaux, l'aéronef est
considéré prêt à la remise en service."
"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 is considered ready
for release to service."

Avec Vol de contrôle / with flight test (1)

Sans Vol de contrôle / without flight test (1)

(1) Rayer la mention inutile

20. Signature / Authorized signature 	21. N° de certificat / d'agrément / Certificate / Approval ref. N° FR 145.095	22. Name / Nom PERRON René	23. Date (jour/mois/année/heure) / Date (day/month/year/time) 31 / 03 / 2010 10:30	24. Lieu / Location LFLY
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Time Day	Performance - Time and						Remarks As to conditions of engine or propeller and as to any other condition of engine or propeller
	Speed (Mph)		Fuel consumed (Gals)		Thrust (Lb)		
	W	W	W	W	W	W	
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Registration : F-GPRH (FA-226)	ACTT : 4405H40'	ACTC : 3442	Date : MAY 11, 2010
Engines model : PT6A-60A	L/H engine S/N : PCE-95710	ETSN : 4296H20'	ECSN : 3375
	R/H engine S/N : PCE-95711	ETSN : 4269H50'	ECSN : 3337

- 400 hours and 800 hours lubrication performed
- Boroscope inspection of left engine performed
- Left engine fuel nozzle replaced (kit P/N : FN1300)
- SC 160 Worn engine condition lever low-idle catch gates
- * additional works i.a.w. BCA work package # PRH-00025.



1. Autorité compétente / Pays Approving competent Authority / Country DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. CERTIFICAT LIBERATOIRE AUTORISE AUTHORISED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE				3. N° de repère du Formulaire Form Tracking Number PRH025/01	
4. Nom et adresse de l'Organisme Approuvé : Approved Organization Name and Address : BCA - Business and Commuter Aircraft Aéroport de Lyon Bron BP83 - 69672 BRON CEDEX - France Tél : 33(0)4 78 28 72 52 - Fax : 33(0)4 78 28 64 40					 BUSINESS AND COMMUTER AIRCRAFT		5. Bon de commande / Contrat / Facture Work Order / Contract / Invoice
6.1 Immatriculation Registration F-GPRH	6.2 Numéro de série Serial number FA-226	6.3 Type Model Be300-	6.4 Heures de vol Flight hours 4405:40	6.5 Cycles Cycles 3 442			7.1 Moteurs Engines SN 1: PCE-95710 SN 2: PCE-95711 SN 3: SN 4:
8. Utilisateur Operator EURL MILLE TREIZE	9. Manuel d'Entretien approuvé / Approved Maintenance Schedule / Edition / Issue Revision / Amendment P.E. BCA Beech 300/300LW Ed: 3		Date / Date 01 nov. 2009		10. Référence du Dossier de visite Work package Reference PRH-00025		11. Date des travaux Date of performance Début / Beginning Fin / End 30/04/2010 11/05/2010
12. Etat / Travaux effectués Status / Work Performed RPT joints vannes arête O* + CHK aéroglages chappes vérins trains (x 3) + Lub 400h, 800h + PAB cabln alt press system + CHK trousses 1er secours + RPT piles marquage issues + Essai chute masque O* + IVD samedes longerons + IVD réservoirs & jaugues nacelles + IVD bulées manettes gaz + Boroscope moteur LH + PAB injecteurs LH + CHK pilot & static + RPT titre P3 RH + PAB altimètres + RPT boulons ailes inf avt + PAB ball secours + SC160 + SB27-3459: inspection OK. Toujours suivant dossier PRH-00025							
13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) Remarks (Exceptions / Concession / Other) Travail reporté : fuite au réseau de la valve Beta du régulateur hélice droite.							
14. Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service "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'en vu de ces travaux, l'aéronef est considéré prêt à la remise en service." "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 is considered ready for release to service."							
15. Sans Vol de contrôle / without flight test (1) (1) Rayer la mention inutile							
16. Signature / Authorized signature Y-05 		17. N° de certificat / d'agrément / Certificate / Approval ref. N° FR 145.095		18. Nom / Nom DEMEERSSEMAN André		19. Date (jour/mois/année/heure) / Date (day/month/year/time) 11 / 05 / 2010 12:00	
						20. Lieu / Location LFLY	

Dates Date	Fonctionnement - Time run						Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
	Partiel / Partial		Total depuis neuf Total since new		Depuis R.G. Since last O/H		
	H	Cycles*	H	Cycles*	H	Cycles*	
Report Brought forward							
06/05/2011			4467	50 3497			Phase 2 effectuée; Lubrification 200" effectuée; Remplacement filtre à huile effectuée; Lavage / rinçage compresseur moteurs effectués; Réparation de la pièce cingée sur le capot moteur; Travaux effectués selon dossier B.C.A n° PRX - 00030
A reporter Carried forward							

* Cycles: voir définition Constructeur - Cycles: see manufacturer definition

1. Autorité compétente / Pays Approving competent Authority / Country DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. CERTIFICAT LIBERATOIRE AUTORISE AUTHORISED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE				3. N° de repère du Formulaire Form Tracking Number PRH030/01	
4. Nom et adresse de l'Organisme Agréé : Approved Organisation Name and Address : BCA - Business and Commuter Aircraft Aéroport de Lyon Bron BP83 - 69672 BRON CEDEX - France Tél : 33(0)4 78 26 72 52 - Fax : 33(0)4 78 26 64 49					5. Bon de commande / Contrat / Facture Work Order / Contract / Invoice 		
6.1 Immatriculation Registration	6.2 Numéro de série Serial number	6.3 Type Model	6.4 Heures de vol Flight hours	6.5 Cycles Cycles	7.1 Moteurs Engines		7.2 Groupe auxiliaire APU
F-GPRH	FA-226	Be300-	4577:10	3 564	SN 1: PCE-95710 SN 2: PCE-95711 SN 3: SN		SN :
8. Utilisateur Operator	9. Manuel d'Entretien approuvé / Approved Maintenance Schedule : Edition / Issue Revision / Amendment			Date / Date	10. Référence du Dossier de visite Work package Reference		11. Date des travaux Date of performance
EURL MILLE TREIZE	P.E. BCA Beech 300/300LW Ed0 4			17 janv. 2011	PRH-00030 / B0300LY110059		Début / Beginning 27/04/2011 Fin / End 04/05/2011
12. Etat / Travaux effectués Status / Work Performed Phase 2 effectuée; PAB batterie secours instruments effectué; Rpt filtre à huile LH; Check Cabin Altitude Warning System; RPT Piles de marquages des issues de secours; Essai chute des masques oxygène passagers; IVD Semielle et panneau sup et inf de longerons; Lubrification 200h effectuée; Inspection boroscopique moteur RH effectuée; Rpt des injecteurs moteurs RH effectuée; Lavage / rinçage compresseurs moteurs LH et RH effectué; SB27-3459 vérifié; Repositionnement du renfort du joint de la porte passager; Etiquette manquante positionnées; Remise en place des protection des mises à l'air libre LH et RH; Trousse à pharmacie plombée et fixée; Boas de protection commande de gaz LH et RH remplacés; Remplacement de 2 colliers de fixation protection; Echange des boas massflow moteur LH et RH; Phare landing gear gauche resserré; Rpt de la butée de débattement du TA; Mise à jour GPS KLN 900; Lavage intérieur et extérieur effectué; Valve assy remplacée (P/N : 101-381011-9, S/N off : 1470, S/N on : 1813); Fuel shutoff valve remplacée (P/N : 109-389002-9, S/N off : 160, S/N on : 0116); Réparation de la pièce criquée capot moteur LH; Travaux effectués suivant dossier BCA n°PRH-00030.							
13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) Remarks (Exemptions / Concession / Other)							
19. Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service							
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. 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 is considered ready for release to service.							
Avec Vol de contrôle / with flight test (1) Sans Vol de contrôle / without flight test (1)							
20. Signature / Authorised signature 		21. N° de certificat / d'agrément / Certificate / Approval ref. N° FR 145.095		22. Nom / Name PERRON René		Date (jour/mois/année/heure) / Date (day/month/year/time) 04 / 05 / 2011 14:00	
						24. Lieu / Location LFLY	



BUSINESS AND COMMUTER AIRCRAFT
Aéroport de Lyon-Bron B.P. 83
69672 BRON CEDEX - France
FR.145.095

Work Order : PRH-00030

CRS # : PRH030/01 (R. PERRON)

Registration : F-GPRH (FA-226)

Engines model : PT6A-60A

ACTT : 4577H10'

ACTC : 3564

Date : May 04, 2011

L/H engine S/N : PCE-95710

ETSN : 4467H50'

ECSN : 3497

R/H engine S/N : PCE-95711

ETSN : 4441H20'

ECSN : 3459

- 1 Phase 2 performed
- 2 Left oil filter replaced
- 3 Boroscope inspection of right engine performed
- 4 Right engine fuel nozzle replaced (kit P/N : FN1300)
- 5 Lubrication 200h performed
- 6 Left & right engine compressor washed
- 7 Left engine cowling repaired
- 8 + additional works i.a.w. BCA work package # PRH-00030.



BUSINESS AND COMMUTER AIRCRAFT
Aéroport de Lyon-Bron B.P. 83
69672 BRON CEDEX - France
FR.145.095

Work Order : PRH-00031

CRS # : PRH031/01 (A. DEMEERSSEMAN)

Date : May 26, 2011

Registration : F-GPRH (FA-226)

Engines model : PT6A-60A

ACTT : 4595H20'

ACTC : 3576

L/H engine S/N : PCE-95710

ETSN : 4486H00'

ECSN : 3509

R/H engine S/N : PCE-95711

ETSN : 4459H30'

ECSN : 3471

- 1 Phase 3 & 4 performed
- 2 Lubrication 600h performed
- 3 Control flight performed
- 4 Left engine cowl repaired
- 5 Inside and outside aircraft cleaned
- 6 + additional works i.a.w. BCA work package # PRH-00031.

Foto: redaktionen Hamburg - Foto: ungenannt.de

1. Autorité compétente / Pays <i>Approving competent Authority / Country</i> DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. CERTIFICAT LIBERATOIRE AUTORISE AUTHORISED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE					3. N° de repère du Formulaire <i>Form Tracking Number</i> PRH033/01	
4. Nom et adresse de l'Organisme Agréé : <i>Approved Organisation Name and Address :</i> BCA - Business and Commuter Aircraft Aéroport de Lyon Bron BP83 - 69672 BRON CEDEX - France Tél : 33(0)4 78 26 72 52 - Fax : 33(0)4 78 26 64 49							5. Bon de commande / Contrat / Facture <i>Work Order / Contract / Invoice</i>	
6.1 Immatriculation <i>Registration</i> F-GPRH	6.2 Numéro de série <i>Serial number</i> FA-226	6.3 Type <i>Model</i> Be300-	6.4 Heures de vol <i>Flight hours</i> 4665:40	6.5 Cycles <i>Cycles</i> 3 627	7.1 Moteurs <i>Engines</i> SN 1: PCE-95710 SN 2: PCE-95711 SN 3: SN 4:		7.2 Groupe auxiliaire <i>APU</i> SN :	
8. Utilisateur <i>Operator</i> EURL MILLE TREIZE	9. Manuel d'Entretien approuvé / Approved Maintenance Schedule <i>Edition / Issue Revision / Amendment</i> P.E. BCA Beech 300/300LW Ed0 4 Date / Date 17 janv. 2011			10. Référence du Dossier de visite <i>Work package Reference</i> PRH-00033 / B0300LY110086		11. Date des travaux <i>Date of performance</i> Début / Beginning Fin / End 12/09/2011 20/09/2011		
12. Etat / Travaux effectués <i>Status / Work Performed</i> Rpt filtre à huile RH ; Lub des boulons d'ailes ; Extincteur cockpit & cabine pesées, IVD tuyauterie instrument ; Insp. bride d'attache ; RPT des rivets sur le Rudder Bell Crank ; Rpt flow valve RH ; Rpt du polarisant cabine avant LH ; Mise à jour GPS KLN 900 ; RG de la Génér. Demarreur LH ; Rpt cartouche extincteur moteur LH ; Rpt filtre air P3 LH ; CHK batterie secours instruments ; Servicing + reset du circuit frein ; Travaux effectués suivant dossier BCA PRH-00033								
13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) <i>Remarks (Exemptions / Concession / Other)</i>								
19. Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service "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." "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 is considered ready for release to service." Avec Vol de contrôle / with flight test (T) Sans Vol de contrôle / without flight test (1) (1) Rayer la mention inutile								
20. Signature / Authorised signature 		21. N° de certificat / d'agrément / <i>Certificate / Approval ref. N°</i> FR 145.095		22. Name / Nom DEMEERSSEMAN André		23. Date (jour/mois/année/heure) / <i>Date (day/month/year/time)</i> 20 / 09 / 2011 16:40		
						24. Lieu / Location LFLY		



BUSINESS AND COMMUTER AIRCRAFT

BUSINESS AND COMMUTER AIRCRAFT
Aéroport de Lyon-Bron B.P. 83
69672 BRON CEDEX - France
FR.145.095

Work Order : PRH-00033

CRS # : PRH033/01 (A. DEMEERSSEMAN)

Registration : F-GPRH (FA-226)

Engines model : PT6A-60A

ACTT : 4665H40'

ACTC : 3627

Date : Sept 20, 2011

L/H engine S/N : PCE-95710

ETSN : 4556H20'

ECSN : 3560

R/H engine S/N : PCE-95711

ETSN : 4529H50'

ECSN : 3522

- 1 LH starter generator overhauled
- 2 LH engine extinguisher squib replaced
- 3 LH Starter generator QAD attachment flange Inspected
- 4 Inside and outside aircraft cleaned
- 5 + additional works i.a.w. BCA work package # PRH-00033.

[illegible]

* Cycles: voir définition Constructeur - Cycles: see manufacturer definition

Autorité compétente / Pays Approving competent Authority / Country DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. CERTIFICAT LIBERATOIRE AUTORISE AUTHORISED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE				3. N° de repère du Formulaire Form Tracking Number PRH035/01	
4. Nom et adresse de l'Organisme Agréé : Approved Organisation Name and Address: BCA - Business and Commuter Aircraft Aéroport de Lyon Bron BP63 - 69672 BRON CEDEX - France Tél : 33(0)4 78 26 72 52 - Fax : 33(0)4 78 26 64 49						5. Bon de commande / Contrat / Facture Work Order / Contract / Invoice	
6.1 Immatriculation Registration F-GPRH		6.2 Numéro de série Serial number FA-226	6.3 Type Model Be300-	6.4 Heures de vol Flight hours 4748:20	6.5 Cycles Cycles 3 678	7.1 Moteurs Engines SN 1: PCE-95710 SN 2: PCE-95711 SN 3: SN	
8. Utilisateur Operator EURL MILLE TREIZE		9. Manuel d'Entretien approuvé / Approved Maintenance Schedule : Edition / Issue Révision / Amendment P.E. BCA Beech 300/300LW Ed0 4 Date / Date 17 janv. 2011				10. Référence du Dossier de visite Work package Reference PRH-00035 / B0300LY120102	
						11. Date des travaux Date of performance Début / Beginning Fin / End 02/02/2012 06/02/2012	
12. Etat / Travaux effectués Status / Work Performed RPT du joint spi gène Tachy pointe avant moteur droit ; Resserrage des rails sur le tiroir du bas ; Réparation de la tablette gauche ; RPT de 2 caches vis noir sur la porte ; Pression des pneus ; Servicing oxygène ; Mise à jour GPS KLN 900 ; RPT ampoule droite pavé vert engine anti-ice ; RPT ampoule pavé vert normal drive ; RPT du Breaker d'alimentation de la pompe toilette ; LSA test global ; RPT Squib moteur droit ; CHK Power Supply ; RPT d'un déperditeur statique ; Travaux effectués suivant dossier BCA N°PRH-00035.							
13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) Remarks (Exemptions / Concession / Other) Attente de validation suite au renouvellement CEN.							
14. Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service 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. "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 is considered ready for release to service."							
15. Avec Vol de contrôle / with flight test (1) Sans Vol de contrôle / without flight test (1) (1) Rayer la mention inutile							
16. Signature / Authorized signature 		21. N° de certificat / d'agrément / Certificate / Approval ref. N° FR 145.095		22. Name / Nom DEMEERSSEMAN André		Date (jour/mois/année/heure) / Date (day/month/year/time) 06 / 02 / 2012 15:30	
24. Lieu / Location LFLY							



BUSINESS AND COMMUTER AIRCRAFT
Aéroport de Lyon-Bron B.P. 83
69672 BRON CEDEX - France
FR.145.095

Work Order : PRH-00035
CRS # : PRH035/01 (A. DEMEERSSEMAN)

Registration : F-GPRH (FA-226)
Engines model : PT6A-60A

ACTT : 4748H20'		ACTC : 3678		Date : Feb 06, 2012	
L/H engine S/N :	PCE-95710	ETSN :	4639H00'	ECSN :	3611
R/H engine S/N :	PCE-95711	ETSN :	4612H30'	ECSN :	3573

- 1 CEN renewal performed (next CEN renewal: 14/02/2013)
- 2 Inside and outside aircraft cleaned
- 3 + additional works i.a.w. BCA work package # PRH-00035.

[illegible]

Autorité compétente / Pays Approving competent Authority / Country DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		CERTIFICAT LIBERATOIRE AUTORISE AUTHORISED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE				3. N° de repère du Formulaire Form Tracking Number PRH038/01	
Nom et adresse de l'Organisme Agréé : Approved Organisation Name and Address : BCA - Business and Commuter Aircraft Aéroport de Lyon Bron BP83 - 69672 BRON CEDEX - France Tél : 33(0)4 78 26 72 52 - Fax : 33(0)4 78 26 64 49							5. Bon de commande / Contrat / Facture Work Order / Contract / Invoice RH/2012/02
1. Immatriculation Registration	6.2 Numéro de série Serial number	6.3 Type Model	6.4 Heures de vol Flight hours	6.5 Cycles Cycles	7.1 Moteurs Engines		7.2 Groupe auxiliaire APU
F-GPRH	FA-226	Be300-	4794:55	3 703	SN 1: PCE-95710 SN 2: PCE-95711 SN 3: SN		SN :
Utilisateur Operator	9. Manuel d'Entretien approuvé / Approved Maintenance Schedule : Edition / Issue Revision / Amendment			Date / Date	10. Référence du Dossier de visite Work package Reference		11. Date des travaux Date of performance
EURL MILLE TREIZE	P.E. BCA Beech 300/300LW Ed0 4			17 janv. 2011	PRH-00038 / B0300LY120112		Début / Beginning Fin / End 18/04/2012 25/04/2012
2. Etat / Travaux effectués Status / Work Performed Application du SB 55-3835 ; Phase 1 ; Lubrification 200H & 400H ; Lavage / Rinçage compresseur L/H & R/H ; Inspection Boroscopique moteur LH ; RPT injecteurs moteur LH ; CHK cabin altitude warning ; CHK trousse de secours ; RPT piles de marquages issues de secours ; CHK chute des masque O2 passager ; Inspection des semelles et panneaux sup. et inf. de longerons LH & RH ; CHK Etanchéité pilot statique ; RPT joint de la vanne d'arrêt O2 ; Inspection verrouillage gouverne ; CHK power supply ; CHK altimeter encoding ; servicing batterie SAFT ; Réparation tablette club LH ; Mise à jour KLN 900 ; RPT backshell moteur Gauche ; RPT pneu T.P N°4 ; RPT de la service valve des trains ; RPT flap position transmitter ; RPT réservoir nacelle droite ; Inspection vertical et horizontal stabilizer ; RPT Air data système ; Lavage intérieur /extérieur de l'avion ; Travaux effectués suivant dossier BCA n°PRH-00038 et selon bon de commande N°RH/2012/02							
3. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) Remarks (Exemptions / Concession / Other) Travaux reportés ; RPT joint issues de secours ; RPT plate instruction door lock.							
9. Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service 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 remise en service. "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 is considered ready for release to service."							
avec Vol de contrôle / with flight test (1) sans Vol de contrôle / without flight test (1)							
20. Signature / Authorized signature 		21. N° de certificat / d'agrément / Certificate / Approval ref. N° FR 145.095	22. Name / Nom DEMEERSSEMAN André		Date (jour/mois/année/heure) / Date (day/month/year/time) 27 / 04 / 2012 13 :30		24. Lieu / Location LFLY



BUSINESS AND COMMUTER AIRCRAFT
Aéroport de Lyon-Bron B.P. 83
69672 BRON CEDEX - France
FR.145.095

Work Order : PRH-00038
CRS # : PRH038/01 (A. DEMEERSSEMAN)

Registration : F-GPRH (FA-226)
Engines model : PT6A-60A

ACTT : 4794H55'

ACTC : 3703 Date : April 27, 2012

L/H engine S/N : PCE-95710

ETSN : 4639H39

ECSN : 3624

R/H engine S/N : PCE-95711

ETSN : 4643H55

ECSN : 3588

- 1 Phase 1 performed
- 2 Lubrication 200h and 400h performed
- 3 LH and RH engine compressor washed
- 4 Borescope inspection of LH engine performed
- 5 LH engine fuel nozzle replaced (kit P/N : FN1300)
- 6 LH engine backshell replaced
- 7 Inside and outside aircraft cleaned
- 8 + additional works i.a.w. BCA work package # PRH-00038.

Dates Date	Fonctionnement - Time run						Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
	Partiel / Partial		Total depuis neuf Total since new		Depuis R.G. Since last O/H		
	H	Cycles*	H	Cycles*	H	Cycles*	
Report Brought forward							
29/10/2012			4746 ^h 30	3676			Remplacement définitif du moteur effectué (P/N: 30301102; S/N off: A327; S/N on: 5722781); Transmis effectués suivant dossier BCA n° P.R.I.-00042.
A reporter Carried forward							

* Cycles: voir definition Constructeur - Cycles: see manufacturer definition

1. Autorité compétente / Pays Approving competent Authority / Country DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. CERTIFICAT LIBERATOIRE AUTORISE AUTHORISED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE				3. N° de repère du Formulaire Form Tracking Number PRH042/01	
4. Nom et adresse de l'Organisme Agréé : Approved Organisation Name and Address : BCA - Business and Commuter Aircraft Aéroport de Lyon Bron BP63 - 69672 BRON CEDEX - France Tél : 33(0)4 78 26 72 52 - Fax : 33(0)4 78 26 64 49						5. Bon de commande / Contrat / Facture Work Order / Contract / Invoice RH/2012/03R1	
6.1 Immatriculation Registration F-GPRH	6.2 Numéro de série Serial number FA-226	6.3 Type Model Be300-	6.4 Heures de vol Flight hours 4855:50	6.5 Cycles Cycles 3 743	7.1 Moteurs Engines SN 1: PCE-95710 SN 2: PCE-95711		7.2 Groupe auxiliaire APU N.C.
8. Utilisateur Operator EURL MILLE TREIZE	9. Manuel d'Entretien approuvé / Approved Maintenance Schedule : Edition / Issue PE BCA KA300LW Revision / Amendment 6			Date / Date Juin 2012	10. Référence du Dossier de visite Work package Reference PRH-00042 / B0300LY120125		11. Date des travaux Date of performance Début / Beginning 26/07/2012 Fin / End 29/10/2012
2. Etat / Travaux effectués Status / Work Performed Lubrification des boulons d'ailes; pesée extincteur cockpit et cabine; IVD réservoirs et jauges nacelles gauche et droit; application de l'AD 2006-0265; test hydrostatique de l'extincteur moteur; check de la batterie PS835C; vérification de la climatisation; cache boulon d'aile gauche réajusté; ampoule pavé vert gauche remplacé; mise à jour KLN 900; joint issue de secours remplacé; plate instruction door remplacé; étanchéité de l'avion; Travaux effectués selon bon de commande # RH/2012/03R1 et dossier BCA # PRH-00042.							
3. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) Remarks (Exemptions / Concession / Other)							
4. Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service							
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 pour la remise en service. 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 is considered ready for release to service.							
5. Essai de Vol de contrôle / with flight test (1) Essai de Vol de contrôle / without flight test (1)							
Signature / Authorised signature 		21. N° de certificat / d'agrément / Certificate / Approval ref. N° FR 145.095 4983		22. Name / Nom COTE Stéphane		23. Date (jour/mois/année/heure) / Date (day/month/year/time) 29 / 10 / 2012 17:00	
						24. Lieu / Location LFLY	



BCA

Bank Central Asia

Bank Central Asia
 Address: Jl. Sudirman No. 1
 Jakarta 10110
 Phone: 1411-1411

Branch: ...
 Account No: ...

Report No: ...
 Page No: ...

ACT	DATE	AMOUNT	DATE	AMOUNT	DATE	AMOUNT
...	...	...	...	...	...	...
...	...	...	...	...	...	...
...	...	...	...	...	...	...

1. ...
 2. ...
 3. ...

1. Autorité compétente / Pays Approving competent Authority / Country DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. CERTIFICAT LIBERATOIRE AUTORISE AUTHORISED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE				3. N° de repère du Formulaire Form Tracking Number PRH041/01		
4. Nom et adresse de l'Organisme Agréé : Approved Organisation Name and Address : BCA - Business and Commuter Aircraft Aéroport de Lyon Bron BP83 - 69672 BRON CEDEX - France Tél : 33(0)4 78 26 72 52 - Fax : 33(0)4 78 26 64 49								5. Bon de commande / Contrat / Facture Work Order / Contract / Invoice RH/2012/04
6.1 Immatriculation Registration	6.2 Numéro de série Serial number	6.3 Type Model	6.4 Heures de vol Flight hours	6.5 Cycles Cycles	7.1 Moteurs Engines SN 1: PCE-95710 SN 2: PCE-95711		7.2 Groupe auxiliaire APU	
F-GPRH	FA-226	Be300-	4855:50	3 743			N.C.	
8. Utilisateur Operator	9. Manuel d'Entretien approuvé / Approved Maintenance Schedule : Edition / Issue			Revision / Amendment	10. Référence du Dossier de visite Work package Reference	11. Date des travaux Date of performance		
EURL MILLE TREIZE	PE BCA KA300LW			6	PRH-00041 / B0300LY120124	Début / Beginning Fin / End 26/07/2012 29/10/2012		
12. Etat / Travaux effectués Status / Work Performed Inspection visuelle du 1er étage compresseur moteur gauche et droit; remplacement des dégivreurs des ailes extérieures; remplacement du dégivreur plan fixe horizontal droit; remplacement des entrées d'air capot moteur droit et gauche; réparation de la tôle cabossée situé sur le nez de l'appareil; remplacement du bord d'attaque du vertical fixe; remplacement du saumon d'aile gauche; remplacement des deux karmans gauche et droit entre nacelles et ailes externes; remplacement des bords d'attaques aile gauche et droite; remise en forme du bord d'attaque droit horizontal stabilizer selon solution de réparation Hawker Beechcraft FR-KA-05023; remise en conformité de l'issue de secours gauche; marquage issue de secours; remplacement des réservoirs leading edge out & gasket & tape gauche et droit; remplacement des réservoirs leading edge in & gasket & tape gauche et droit; Travaux effectués selon bon de commande # RH/2012/03R1, Repair Design Office Communication # JRP/0177-12 et dossier BCA # PRH-00041.								
13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) Remarks (Exemptions / Concession / Other)								
19. <u>Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service</u> 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. "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 is considered ready for release to service."								
Avec Vol de contrôle / with flight test (f) Sans Vol de contrôle / without flight test (f)								
20. Signature / Authorised signature 		21. N° de certificat / d'agrément / Certificate / Approval ref. N° FR 145.095 6483		22. Nom / Name COTE Stéphane		23. Date (jour/mois/année/heure) / Date (day/month/year/time) 29 / 10 / 2012 17:00		
24. Lieu / Location LFLY								

BCA

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電話: 02-2311-1111
 傳真: 02-2311-1111

1. **Identifying the Problem:** The first step is to identify the problem or issue that needs to be addressed. This involves gathering information, understanding the context, and defining the scope of the problem.

[illegible]

- ① LPI and RH require lot more experience & study compared
- ② LPI and RH need some degree of good effort and insight
- ③ + additional notes i.e. a RH with picture on that date

Date Date	Substantiel - Time log						Observations not to be filled in until the engine is removed Observations on the removal of Engines and Accessories
	Actual / Period		Total stops and Total over time		Depos R.D. Main Unit O.D.		
	H	Cycles*	H	Cycles*	H	Cycles*	
Report Brought forward							
29/01/2013			4773	403693			For Release du boisson pour cours Release date en. Pour général et Duesch. See Work report N° PRH 044/04
22/03/2013			429	153710			Installation Right propeller See Work report N° PRH 045/04
4 hours Carried forward							

2

BCA - Business and Commuter Aircraft
Aéroport de Lyon Bron
BP83 - 69672 BRON CEDEX - France
Tél : 33(0)4 78 26 72 52 - Fax : 33(0)4 78 26 64 49

CERTIFICAT LIBERATOIRE AUTORISE
AUTHORISED RELEASE CERTIFICATE
CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE
AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE

PRH044/01

Devis N° 3106

Début / Beginning	Fin / End
16/01/2013	28/01/2013

Dépose hélice Droite pour RG ; Pose d'une hélice de location moteur gauche + croisement des hélices ; RPT pneu intérieur TP droit ; RPT lampe anti-ice gauche ; Mise à jour KLN 900 ; Reparamétrage du GPS ; RPT tuyauteries souple de liquide inflammable Moteur gauche et droit ; Remplacement Bouteille + régulateur O2 ; Réglages des volets ; RPT biellette de commande ; Reprise des réglages commande moteurs ; CHK batterie secours 6 mois ; Travaux effectués suivant dossier BCAN° PRH-00044 et devis N°3106

19. Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service

*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. "

(1) Rayer la mention inutile

21. N° de certificat / d'agrément /
Certificate / Approval ref. N°

FR 145.095

PERRON René

23. Date (jour/mois/année/heure) / 24. Lieu / Location
Date (day/month/year/time)

28 / 01 / 2013 10:00



Autorité compétente / Pays Approving competent Authority / Country DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		CERTIFICAT LIBERATOIRE AUTOMATISE AUTHORISED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE				N° de repère du Formulaire Form Tracking Number PRH045/01	
Nom et adresse de l'Organisme Agréé : Approved Organisation Name and Address : BCA - Business and Commuter Aircraft Aéroport de Lyon Bron BP83 - 69672 BRON CEDEX - France Tél : 33(0)4 78 26 72 52 - Fax : 33(0)4 78 26 64 49						Bon de commande / Contrat / Facture Work Order / Contract / Invoice 054-CAMO-13R1	
6.1 Immatriculation Registration F-GPRH	6.2 Numéro de série Serial number FA-226	6.3 Type Model Be300-	6.4 Heures de vol Flight hours 4905 :45	6.5 Cycles Cycles 3 777	7.1 Moteurs Engines SN 1: PCE-95710 SN 2: PCE-95711 SN 3: SN		7.2 Groupe auxiliaire APU SN :
8. Utilisateur Operator EURL MILLE TREIZE	9. Manuel d'Entretien approuvé / Approved Maintenance Schedule : Edition / Issue MM Hawker Beechcraft B300 LW			Révision / Amendment A35	Date / Date November 2012	10. Référence du Dossier de visite Work package Reference PRH-00045 / B0300LY130078	
11. Date des travaux Date of performance Début / Beginning 06/03/2013				Fin / End 11/03/2013			
12. Etat / Travaux effectués Status / Work Performed Dépose de l'hélice droite P/N: HC-B4MP-3B, S/N: FWA2361 ; Pose de l'hélice P/N: HC-B4MP-3B S/N: FWA 2364 à droite ; E/S de la génératrice droite ; IVD de la bride d'attache rapide génératrice droite ; Remplacement du déperditeur statique aile gauche ; Travaux effectués suivant bon de commande 054-CAMO-13R1 et dossier BCA N° PRH-00045.							
13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) Remarks (Exceptions / Concession / Other)							
19. Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service							
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. "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 is considered ready for release to service."							
Avec Vol de contrôle / with flight test (1) Sans Vol de contrôle / without flight test (1)							
20. Signature / Authorised Signature  		21. N° de certificat / d'agrément / Certificate / Approval ref. N° FR 145.095		22. Name / Nom COTE Stéphane		Date (jour/mois/année/heure) / Date (day/month/year/time) 11 / 03 / 2013 14:30	
				24. Lieu / Location LFLY			

[illegible]

Dates
Date

Détail travaux entretien - Degroupages - Révisions partielles
ou générales - Modifications - Stockage moteur et accessoires
Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements,
Modifications, including records of periods when engine and
accessories are inhibited

Cachets - Signature - Réparateur
Organisme de contrôle
Commercial Stamp and Signature of
Overhauler and Controlling Authority



1. Autorité approuvante / Pays Approved Organization Authority / Country DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. CERTIFICAT LIBERATOIRE AUTORISE AUTHORISED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE				3. N° de repère du formulaire Form Working Number PRH047/01	
4. Nom et adresse de l'Organisme Agréé / Approved Organization Name and Address BCA - Business and Commuter Aircraft Aéroport de Lyon Bron BP82 - 69672 BRON CEDEX - France Tél : 33(0)4 78 26 72 52 - Fax : 33(0)4 78 26 61 48						5. Bon de commande / Contrat / Facture Work Order / Contract / Invoice 101-CAMO-13 R2	
6.1. Immatriculation Registration F-GPRH	6.2. Numéro de série Serial number FA-226	6.3. Type Model Bc300-	6.4. Heures de vol Flight hours 4918:25			6.5. Cycles Cycles 3 787	7.1. Moteurs Engines SN 1: PCE-95710 SN 2: PCE-95711 SN 3: SN
8. Utilisateur Operator EURL MILLE TREIZE	9. Manuel d'entretien approuvé / Approved Maintenance Manual Edition / Issue PC BCA 300058 LW Rev B			10. Référence du Dossier de visite Work package Reference PRH-00047 / B0300LY130108	11. Date des travaux Date of performance Début / Beginning Fin / End 05/04/2013 17/04/2013		
12. Etat / Travaux effectués Status / Work performed Phases 2, 3 & 4: Check of cabin altitude warning system; Standby power supply bench test; Check of fuel and oil; Replacement of emergency exit light batteries; Standby compass checking; Check of barometric pressure switch; Detailed visual inspection of spar caps and upper and lower panels; Replacement of flap position transmitter; Replacement and servicing of air condition compressor; Replacement of air condition compressor drive belt and bearings; Replacement of RH engine cable Assy; Cleaning of RH nacelle fuel cell; Repair of shroud damper; Replacement of MLG line n°1; Replacement of power pack pressure switch packing; Updating of GPS ALN900 data base; Work performed according to BCA file N° PRH-00047 and CAMO AS paragraph n°101-CAMO-13 R2.							
13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) Remarks (Exceptions / Concession / Other)							
14. Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service							
Certificat qui, 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 après le vu de ces travaux. L'aéronef est considéré prêt à la remise en service. "Certificat 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 regard to that work the aircraft is considered ready for release to service." Avec / With light test (1) Sans / Without light test (2) (1) Réviser la mention inutile							
20. Signature / AUTHORIZED Signature 		21. N° de certificat / d'agrément / Certificat / Approval n° FR 145.895		22. Nom / Name DEMEERSSEMAN André		23. Date (jour/mois/année) / Date (day/month/year) 17 / 04 / 2013 10:00	
				24. Lieu / Location LFLY			

Report
through forward

4815⁰⁰ 3723

Replacement left propeller
See Main Report 12?
PRH 043/B-1



5861²⁵ 3754

Thickened B.L. W.P. 0.0000
Compass walked both angles
102 & 13 - 0020 & 15 exchange
copilot + One list
S. HARRIS



6883⁰⁰ 3767

One list prepared from
Mainline some B.L. 1010
0020 13 & 15

S. HARRIS



A report
Current forward

Dates
Date

Détail travaux entretien - Dégroupages - Révisions partielles ou générales - Modifications - Stockage moteur et accessoires
Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited

Cachets - Signature - Réparateur
Organisme de contrôle
Commercial Stamp and Signature of
Overhauler and Controlling Authority

CERTIFICAT LIBÉRAtoire A TORISE
AUTHORIZED RELEASE CERTIFICATE
CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE
AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE

1. N° de registre du Formulaire
Form Tracking Number

PRH048/01

2. Rue de commande / Control / Fiche

CERTIFICAT LIBÉRAtoire JTO SE
AUTHORIZED RELEASE CERTIFICATE
CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE
AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE

PRH051/01



218-CAND-13.R2

1. Adresse complète / Full Address Aéroport de Paris-Montigny SÉCTION GÉNÉRALE DE L'AVIATION CIVILE		2. N° de registre du Formulaire Form Tracking Number	
3. Rue de commande / Control / Fiche		4. N° de registre du Formulaire Form Tracking Number	
5. Rue de commande / Control / Fiche		6. N° de registre du Formulaire Form Tracking Number	
7. Rue de commande / Control / Fiche		8. N° de registre du Formulaire Form Tracking Number	
9. Rue de commande / Control / Fiche		10. N° de registre du Formulaire Form Tracking Number	
11. Rue de commande / Control / Fiche		12. N° de registre du Formulaire Form Tracking Number	
13. Rue de commande / Control / Fiche		14. N° de registre du Formulaire Form Tracking Number	
15. Rue de commande / Control / Fiche		16. N° de registre du Formulaire Form Tracking Number	
17. Rue de commande / Control / Fiche		18. N° de registre du Formulaire Form Tracking Number	
19. Rue de commande / Control / Fiche		20. N° de registre du Formulaire Form Tracking Number	
21. Rue de commande / Control / Fiche		22. N° de registre du Formulaire Form Tracking Number	
23. Rue de commande / Control / Fiche		24. N° de registre du Formulaire Form Tracking Number	
25. Rue de commande / Control / Fiche		26. N° de registre du Formulaire Form Tracking Number	
27. Rue de commande / Control / Fiche		28. N° de registre du Formulaire Form Tracking Number	
29. Rue de commande / Control / Fiche		30. N° de registre du Formulaire Form Tracking Number	
31. Rue de commande / Control / Fiche		32. N° de registre du Formulaire Form Tracking Number	
33. Rue de commande / Control / Fiche		34. N° de registre du Formulaire Form Tracking Number	
35. Rue de commande / Control / Fiche		36. N° de registre du Formulaire Form Tracking Number	
37. Rue de commande / Control / Fiche		38. N° de registre du Formulaire Form Tracking Number	
39. Rue de commande / Control / Fiche		40. N° de registre du Formulaire Form Tracking Number	
41. Rue de commande / Control / Fiche		42. N° de registre du Formulaire Form Tracking Number	
43. Rue de commande / Control / Fiche		44. N° de registre du Formulaire Form Tracking Number	
45. Rue de commande / Control / Fiche		46. N° de registre du Formulaire Form Tracking Number	
47. Rue de commande / Control / Fiche		48. N° de registre du Formulaire Form Tracking Number	
49. Rue de commande / Control / Fiche		50. N° de registre du Formulaire Form Tracking Number	
51. Rue de commande / Control / Fiche		52. N° de registre du Formulaire Form Tracking Number	
53. Rue de commande / Control / Fiche		54. N° de registre du Formulaire Form Tracking Number	
55. Rue de commande / Control / Fiche		56. N° de registre du Formulaire Form Tracking Number	
57. Rue de commande / Control / Fiche		58. N° de registre du Formulaire Form Tracking Number	
59. Rue de commande / Control / Fiche		60. N° de registre du Formulaire Form Tracking Number	
61. Rue de commande / Control / Fiche		62. N° de registre du Formulaire Form Tracking Number	
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FR 145.035

COTE Stéphane

25/04/2013 13:40

LFLY

DRS-07, EAT, Rev 2 (04/07)

CERTIFICAT LIBÉRAtoire AUTONOME
AUTHORIZED RELEASE CERTIFICATE
CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE
AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE

BCA
BUREAU CENTRAL AERONAUTIQUE

1. Rue de commande / Control / Fiche

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Uses Uses	Particulars - Total hrs						Observations such as: Overhaul, etc. or other remarks. Observations on the condition of engine and accessories.
	Period / Period		Total hours and Total minutes		Deposits R.G. Total fuel G/H		
	H	Cycles*	H	Cycles*	H	Cycles*	
From 2/11/11 To 1/1/12 1006/1420/15	—	—	4273	3330	—	—	Maintenance B.C.A. N° 100 Boz 100 1/1400 33/1000 Phase 1, Phase 2 performed.
08/05/12/13	—	—	5043	3962	—	—	Repair work
08/05/13/14 01/11/13/14	—	—	5043	3962	—	—	Maintenance B.C.A. N° 100 Boz 100 1/1400 33/1000 Due list perform.

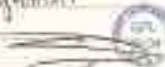
* Cycles - not definite construction - Cycles - not definite construction

Autorité compétente / Pays Appointing competent authority / Country DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		CERTIFICAT LIBERATOIRE AUTORISE AUTHORISED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE		N° de repère du Formulaire Form Tracking Number PRH061/01 R1	
Nom et adresse de l'Organisation Apprivoisée Approved Organisation Name and Address BCA - Business and Comuter Aircraft Aéroport de Lyon Bron BP20 - 69673 BRON CEDEX - France Tél : 33(0)4 78 26 72 52 - Fax : 33(0)4 78 26 04 48		 BUSINESS AND COMUTER AIRCRAFT		Bon de commande / Contrat / Facture Work Order / Contract / Invoice 66-BCAN-14 R2	
6.1. Identification Registration	6.2. Numéro de série Serial number	6.3. Type Model	6.4. Heures de vol Flight hours	6.5. Cycles Cycles	7.1. Moteurs Engines
F-GPRH	FA-226	B300 LW	5 081:35	3 896	SN 1: PCE-65715 SN 2: PCE-65065 TSN : A55545 TSO : 1747.3 CGN : 3829 CGO : 1634
8. Utilisateur Operator	9. Manuel d'entretien approuvé / Approved Maintenance Schedule Edition / Issue		10. Référence du Dossier de visite Work package Reference		11. Date des travaux Date of performance
GURELLE TRASSE AIR M SNC	PC-CAE B3000LW E42 Rev 0		PRH-00061 / B0300LY140098		05/03/2014 16/04/2014
12. Etat / Travaux effectués / Status / Work Performed / Phases / 12: Inspection of self-discharging emergency exit signs; Replacement of left and right batteries; Replacement of forward exit sign; Capacity test of standby power supply; replacement of cell n° 12; Check of cabin altitude warning system; replacement of cabin altitude warning pressure switch; Capacity test of main battery; Annual inspection of first aid kit; Replacement of RH engine fire extinguisher bottle; Check of window defog system; Functional test of barometric pressure switch; replacement of oxygen system barometric pressure switch; Detailed visual inspection of outboard wing panel upper and lower forward main gear cage; Pilot & status system leak test; Breach test of pilot and cockpit altimeters; Replacement of passenger oxygen shut-off valve (orange); EASA AD 2013-00582: inspection performed; Replacement of LH forward ported window; Replacement of cockpit turn and slip indicator; OPS KLM 993 updating; Dye penetrant inspection and replacement of fire on NUC wheel; Sorensen inspection of RH engine following FOD; Replacement of RH engine PIN P704-494 S/N n°: PCE-65711-4 Schen/PCE-65583; Freon servicing; Lubrication of NUC strut; Replacement of regulator vacuum filter & instrument air filter & forward evaporator air filter & return air inlet filter; inspection of RH lavatory fuel cell; Replacement of 2 static dischargers on LH & RH wings; Replacement of a clamp on outflow valve (red); Replacement of LH wing leading edge wiring; Replacement of LH lower wing access door; Coasting, corrosion treatment and replacement of gaskets on both auxiliary fuel cell probes; Replacement of 3 self locking nut plates on RH lower wing auxiliary fuel cell probe access door; Works performed according to BCA file n° PRH-00061 and purchase order n° 66-BCAN-14 R2.					
13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) / Remarks (Exceptions / Concession / Other) No deferred works. / Remark: EASA AD 2013-00582 - Repair/Replacement of the safety beds before 16/06/2014. This document contains the errors in blocks 7, 8, 12 & 13 of the certificate number PRH061/01 dated 16/04/2014 and does not cover release to service. This document shall be attached to the initial certificate identified above. Correction updated by Thomas JILLON dated 16/04/2014.					
14. Approbation Pour Remise en Service selon la PARTIE 135.A.50 / PART 135.A.50 Release to Service Certifié apte, 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. Certified 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 is considered ready for release to service. Avec / With flight test (1) (1) Réviser la section suite					
20. Signature / Authorized signature 		21. N° de certificat / d'agrément / Certificate / Approval n° PR 145.0055		22. Nom / Name PERRON René	
		23. Date (signature/annulation) / Date (signature/annulation) 16/04/2014 16:00		24. Lieu / Location LPL	

Dates
 Dates
 Particulars of maintenance, Top or Complete Overhaul, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited

Autorité compétente / Pays Appointing competent authority / Country DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		CERTIFICAT LIBERATOIRE AUTORISE AUTHORISED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE		N° de repère du Formulaire Form Tracking Number PRH065/01	
Nom et adresse de l'Organisation Apprivoisée Approved Organisation Name and Address BCA - Business and Comuter Aircraft Aéroport de Lyon Bron BP20 - 69673 BRON CEDEX - France Tél : 33(0)4 78 26 72 52 - Fax : 33(0)4 78 26 04 48		 BUSINESS AND COMUTER AIRCRAFT		Bon de commande / Contrat / Facture Work Order / Contract / Invoice 186-BCAN-14 R4	
6.1. Identification Registration	6.2. Numéro de série Serial number	6.3. Type Model	6.4. Heures de vol Flight hours	6.5. Cycles Cycles	7.1. Moteurs Engines
F-GPRH	FA-226	300 LW	5 127:00	3 928	SN 1: PCE-65715 SN 2: PCE-65065
8. Utilisateur Operator	9. Manuel d'entretien approuvé / Approved Maintenance Schedule Edition / Issue		10. Référence du Dossier de visite Work package Reference		11. Date des travaux Date of performance
AIR M SNC	PC-CAE B3000LW E42 Rev 0		PRH-00065 / B0300LY140235		05/06/2014 14/06/2014
12. Etat / Travaux effectués / Status / Work Performed 200H4000 lubrication; DVI of pilot's fuel control panel and lower panel; cockpit circuit breaker panel and all edge/lighted panels; DVI of horizontal & vertical stabilizers; Bridge check of LH & RH engine magnetic step detectors; Weighing of cockpit & cabin fire extinguishers; Detailed inspection of all life preservers; Lubrication of LH & RH wing bolts; Replacement of pilot vertical speed indicator (PIN: 101-3610034-1, S/N 09: W200704A, S/N 09: 257066); KLN900 GPS updating; Replacement of ACP-85 light control panel (PIN: 622-5706-006, S/N 09: 2548, S/N 09: 3017); Works performed according to BCA file n° PRH-00065 and purchase order n° 186-BCAN-14 R4.					
13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) / Remarks (Exceptions / Concession / Other) No deferred works. Remark: LH Visc under total seal removed and sent to overhaul.					
14. Approbation Pour Remise en Service selon la PARTIE 135.A.50 / PART 135.A.50 Release to Service Certifié apte, 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. Certified 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 is considered ready for release to service. Avec / With flight test (1) (1) Réviser la section suite					
20. Signature / Authorized signature 		21. N° de certificat / d'agrément / Certificate / Approval n° PR 145.0055		22. Nom / Name DEWEERSSEMAN André	
		23. Date (signature/annulation) / Date (signature/annulation) 14/06/2014 14:30		24. Lieu / Location LPL	

Cachets - Signature - Réparateur
 Organisme de contrôle
 Commercial Stamp and Signature of Overhaul and Controlling Authority

Date / Day	Fonctionnement - Time run						Observations not to be filled in by the owner Observations on the working of Engine and Accessories
	Pursuit / Partiel		Total depuis installation / Total since installation		Démarrage / Start		
	H	Cycles*	H	Cycles*	H	Cycles*	
Export brought forward							
12/01/1965	—	—	506,25	3892	14	1645	Turbine B.C. Walpurgis E-2-1614-18 engine p-1 fuel nozzle and nozzle adapter flange H. B. S. S. replaced.
12/04/1966							

* Export brought forward

Date Date	Engagement - Time use						Observations sur le fonctionnement du moteur et accessoires (Observations on the running of Engine and Accessories)
	Passe / Total		Total des heures / Total since run		Cycles R / S Since last run		
	H	Cycles*	H	Cycles*	H	Cycles*	
Après Essais Normaux							
Après 21/11/45 Après 21/11/45	/	/	511430	3332	/	/	Phase 3 and Phase 4 + blue hot + routine inspection M.F. 18/75  G. PICARD-LOUIS
Après 21/11/45 Après 21/11/45	/	/	/	/	/	/	EH Fire extinguisher replaced. Maintenance B.C.A. Wed package, n° 10320/81/100 for details -  G. PICARD-LOUIS

A reporter
Control Sheet

* Cycles: voir définition Constructeur - Cycles: see manufacturer definition

Cachets - Signature - Réparateur
Organisme de contrôle
Commercial Stamp and Signature of
Overhauler and Controlling Authority

Détail travaux entretien - Dégroupages - Révisions partielles ou générales - Modifications - Stockage moteur et accessoires

Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited

Dates	Days
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1. Adresse complete et Page Service concerné (NOM) DIRECTION GÉNÉRALE DE L'AVIATION CIVILE France	2. CERTIFICAT LIBÉRATEUR AUTORISÉ AUTHORIZED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE CERTIFICATE OF RELEASE TO SERVICE	3. Numéro du Certificate of R/ 103001B150998
4. Nom et adresse de l'organisme agréé Approved Organization Name and Address REPAIR & OVERHAUL AIRCRAFT CENTER 19 COURBONNÉ MARTELAS 33008 MARC (Gironde) FR - 33 - 1 46 10 11 44	 R&O AIRCRAFT CENTER (AERONAUTIQUE)	5. Nom du constructeur / Constructeur Code constructeur / Manufacturer Code 140-00000-01-01
☒ Site de Paris Le Bourget LFRP (FR - 93 - 1 46 10 11 44) ☐ Site de Toulouse Merges LFRP (FR - 43 3 81 10 11 70)		
6. Adresse / Address F-GPCH	7. Numéro de série Serial number FA-226	8. Type Model 320
9. Marque / Engine AT 3000	10. Marque / Engine AT 3000	11. Marque / Engine AT 3000
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Dates Date	Fonctionnement - Time run						Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories	
	Partiel / Partial		Total depuis neuf Total since new		Depuis R.G. Since last O/H			
	H	Cycles*	H	Cycles*	H	Cycles*		



R&O AIRCRAFT CENTER

DATE: 01/01/2015

REPAIR & OVERHAUL AIRCRAFT CENTER
Aéroport du Bourget, zone d'aviation affaires 93250 le bourget CEDEX
Tel +33 (0)1 48 16 21 44

MAINTENANCE RECORD

WORKS PACK N°

B0300LB151219

CUSTOMER ORDER N°:

161-BCAN-15 R3 & 005-BCAN-16

A/C REGISTRATION:

F-GPRH

A/C TOTAL HRS:

5,309:30

A/C TYPE:

B300 LW

A/C TOTAL LDGS:

4049

A/C SERIAL NUMBER:

FA-226

ENGINE #1:

PT6A-60A

PROPELLER #1:

HC-B4MP-3B

SN:

PCE-95710

SN:

FWA2361

TSN:

5,201:05

TSO:

1606:55

TSN:

5,227:05

CSN:

3983

CSO:

1101

CSN:

UNK

FROM: 02/11/2015

TO: 04/03/2016

Approved Maintenance Schedule:

CAS 16

Issue:

1

Amtd:

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Date: 01/11/2015

DUE MAINTENANCE PERFORMED:

No. 1 Engine (P/N: 3102700-01 SN: PCE-95710) removed on A/C for sending in repair IAW King Air 300LW AMM Chap 71-00-00-201 Rev A37 dated Nov 2015

Engine repaired by "HS aviation" See EASA No. R6541299-02

Engine (P/N: 3102700-01 SN: PCE-95710) reinstalled on A/C No. 1 position, run up performed and found satisfactory

IAW King Air 300LW AMM Chap 71-00-00-201 Rev A37 dated Nov 2015

For more details, please cf WP R&O Aircraft Center N°

B0300LB151219

VISA

Ref. Part ER 145 0091

Date

04/03/2016

FORM-29_Ed1 Rev0 (02-2015)

1. SOURCE (Organization) (Name) (Address) (City) (State) (Zip)		2. CERTIFICATE LIBRARY/ALTERNATE AUTHORITY RELEASE CERTIFICATE CERTIFICATE VERIFICATION PLAN/PERIOD IN SERVICE CERTIFICATE OF RELEASE TO SERVICE		3. Issued for (Name) (Address) (City) (State) (Zip)	
4. Date of release (Date) (Time) (Location)		5. R&O AIRCRAFT CENTER (Address) (City) (State) (Zip)		6. Release for (Name) (Address) (City) (State) (Zip)	
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46. Release for (Name) (Address) (City) (State) (Zip)		47. Release for (Name) (Address) (City) (State) (Zip)		48. Release for (Name) (Address) (City) (State) (Zip)	
49. Release for (Name) (Address) (City) (State) (Zip)		50. Release for (Name) (Address) (City) (State) (Zip)		51. Release for (Name) (Address) (City) (State) (Zip)	
52. Release for (Name) (Address) (City) (State) (Zip)		53. Release for (Name) (Address) (City) (State) (Zip)		54. Release for (Name) (Address) (City) (State) (Zip)	
55. Release for (Name) (Address) (City) (State) (Zip)		56. Release for (Name) (Address) (City) (State) (Zip)		57. Release for (Name) (Address) (City) (State) (Zip)	
58. Release for (Name) (Address) (City) (State) (Zip)		59. Release for (Name) (Address) (City) (State) (Zip)		60. Release for (Name) (Address) (City) (State) (Zip)	
61. Release for (Name) (Address) (City) (State) (Zip)		62. Release for (Name) (Address) (City) (State) (Zip)		63. Release for (Name) (Address) (City) (State) (Zip)	
64. Release for (Name) (Address) (City) (State) (Zip)		65. Release for (Name) (Address) (City) (State) (Zip)		66. Release for (Name) (Address) (City) (State) (Zip)	
67. Release for (Name) (Address) (City) (State) (Zip)		68. Release for (Name) (Address) (City) (State) (Zip)		69. Release for (Name) (Address) (City) (State) (Zip	

Date _____

Départ travaux entretien - Degroutages - Révisions partielles ou générales - Modifications - Stockage moteur et accessoires

Particulars of maintenance, Top or Complete Overhaul, Repairs, Replacements

Modifications, including records of periods when engine and accessories are inhibited

Cachets - Signature - Réparateur
Organisme de contrôle

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: C208101	
4. Organization Name and Address:  Parker Hannifin Corporation - Elyria 711 Taylor Street Elyria OH 44035 USA		Certificate No. HO5R916M			5. Work Order/Contract/Invoice Number: 20150506-121	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	VALVE CONTROL	1H98-2	1	2AC42M	OVERHAULED	
12. REMARKS: Customer Part Number Shipped: 101-380025-21; Overhauled Per: OHM 1H98-2-OH OCT/12/2012, REV. A Tested Per: TP 1H98-2 AUG/12/1999 REV. H Full details of work performed are included in work order C208101						
HO5R916M certifies that the work specified in Blocks 11 and 12 was carried out in accordance with EASA Part 145 and in respect to that work, the component is considered ready for release to service under EASA Part 145 approval number EASA.145.4729						
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation ☐ Non-approved design data Specified in Block 12.			14a. ☒ 14 CFR 43.9 Returns to Service. ☒ Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature: 		14c. Approval Certificate No.: HO5R916M
13d. Name(typed or printed):		13e. Date(dd/mm/yyyy):		14d. Name (Typed or Printed): Shawn Cline		14e. Date (dd/mm/yyyy): 06/Oct/2015
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Block 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						

1. Approving Competent Authority/Country CAA/United Kingdom		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1			3. Form Tracking Number R6541299-02	
4. Organisation Name and Address  H+S Aviation Limited Robinson Way Portsmouth Hampshire PO3 5TH England Telephone +44 (0)23 9230 4000 Facsimile +44 (0)23 9230 4020 E-mail post@hsaviation.co.uk www.hsaviation.co.uk					5. Work Order/Contract/Invoice 6541299	
6. Item	7. Description	8. Part Number	9. Qty	10. Serial Number	11. Status/Work	
0001	ENGINE, TURBOPROP.	3102700-01	1	PCE-95710	REPAIRED.	
12. Remarks M.I.O & HSI CARRIED OUT I.A.W.P&WC MANUALS 3034343 REV37 & 3034342 REV46. TSN:5201.05, CSN:3983, TSO:1606.55 & CSO:1101 AT TIME OF REPAIR. SEE ATTACHED LOG CERT FOR FURTHER DETAILS. ORDER NO: OPLB/CF1500493						
13. Signature 			14a. ☒ Part -145.A.50 Release to Service ☒ Other regulation specified in block 12. Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in block 12, was accomplished in accordance with Part -145 and in respect to that work the items are considered ready for release to service.			
14b. Authorised Signature 					14c. Certificate/Approval Ref.No. UK.145.00243	
14d. Name J. DAWES			14e. Date (dd/mm/yyyy) 17/FEB/2016			

LOG BOOK CERTIFICATE

Work Order Number:

R6541299-02

Aircraft/Engine No: **F-GPRH** Type: **PT6A-60A** S/No: **PCE-95710**

The work itemised below was carried out I.A.W.

MANUAL P/N: **3034342** at Rev: **46** MANUAL P/N: **3034343** at Rev: **37**

T.S.N. **5201:05** T.S.O. **1606:55** C.S.N. **3983** C.S.O. **1101**

The following work carried out at this time:

Carry out M.I.O. Inspection, and Hot Section Inspection.

The following Major Parts were Replaced:

ITEM	P/N	S/N	DESCRIPTION	QTY	GR/TAG No
1	3032208 (NEW)	AEBO234440	NUMBER 2 BEARING	1	RT16-01-0074
2	3032208 (NEW)	AEBO234443	NUMBER 3 BEARING	1	RT16-01-0075
3	3032647 (NEW)	FCN432648	NUMBER 5 BEARING	1	RT16-01-0073
4	3032648 (NEW)	FCN440829	NUMBER 7 BEARING	1	RT16-01-0068
5	3070217-01 (NEW)	PKAAA618017	GEARSHAFT (STARTER GEN)	1	RT16-01-0077
6	3114832-01 (NEW)	PKAAA630373	COUPLING	1	RT16-01-0106
7	3058971-01 (NEW)	N/A	VALVE (OIL FILLER TUBE)	1	RT16-01-0076
8	3059258-01 (NEW)	N/A	OIL FILTER	1	RT15-12-0071
9	3034888 (NEW)	N/A	PARTS KIT	1	RT16-01-0037
10	3113604-01 (NEW)	N/A	INSERT	1	RT16-01-0069
11	3113607-01 (NEW)	N/A	SPRING	1	RT08-01-0045
12	3113608-01 (NEW)	N/A	PIN	1	RT16-01-0078
13	3036777 (NEW)	N/A	CARBON SEAL	1	RT16-01-0022
14	3112368-01 (O.H.C.)	FA9609554	ACCESSORY BEARING	1	RE16-01-0084
15	3112368-01 (O.H.C.)	FA9713534	ACCESSORY BEARING	1	RE16-01-0079
16	3112368-01 (O.H.C.)	FA9713543	ACCESSORY BEARING	1	RE16-01-0082
17	3010674 (O.H.C.)	N985	ACCESSORY BEARING	1	RE16-01-0052
18	3008127 (O.H.C.)	N/A	GEARSHAFT (OIL PUMP)	1	RE16-01-0054
19	3116633-01 (O.H.C.)	SS6134F	GEARSHAFT (ACCY DRIVE)	1	RE16-01-0058
20	3116496-01 (O.H.C.)	N/A	GEARSHAFT (INPUT DRIVE)	1	RE16-01-0046
21	3008769 (O.H.C.)	N/A	GEARSHAFT (SCAV PUMP)	1	RE16-01-0055
22	3045734-01 (O.H.C.)	N/A	DIAPHRAGM (A.G.B.)	1	RE16-01-0047
23	3036946 (O.H.C.)	1504	THERMO BYPASS VALVE	1	RE16-01-0056
24	3119369-01 (O.H.C.)	N/A	COUPLING SHAFT	1	RE16-01-0059
25	3006960 (O.H.C.)	N/A	SCAV PUMP BODY	1	RE16-01-0086

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• Registered Office: Airport Service Road, Portsmouth, Hampshire PO3 5PJ. Registered in England No: 422128

LOG BOOK CERTIFICATE

Work Order Number:

R6541299-02

Aircraft/Engine No: **F-GPRH** Type: **PT6A-60A** S/No: **PCE-95710**

The work itemised below was carried out I.A.W.

MANUAL P/N: **3034342** at Rev: **46** MANUAL P/N: **3034343** at Rev: **37**

T.S.N **5201:05** T.S.O. **1606:55** C.S.N. **3983** C.S.O. **1101**

The following Major Parts were Replaced

ITEM	P/N	S/N	DESCRIPTION	QTY	GR/TAG No
26	3012124 (O.H.C.)	N/A	SCAV PUMP HOUSING	1	RE16-01-0087
27	3004005 (O.H.C.)	N/A	GEAR (OIL PUMP)	1	RE16-01-0053
28	3116598-01 (O.H.C.)	N/A	SLEEVE BEARING SUPPORT	1	RE16-01-0060
29	3113605-01 (O.H.C.)	N/A	COUPLING SLEEVE	1	RE16-01-0088
30	3116530-01 (O.H.C.)	N/A	NOZZLE ASSY	1	RE16-01-0057
31	3116258-01 (O.H.C.)	N/A	SPACER	1	RE16-01-0062
32	3112368-01 (O.H.C.)	FA9922687	ACCESSORY BEARING	1	RE16-01-0048
33	3112368-01 (O.H.C.)	FA9922697	ACCESSORY BEARING	1	RE16-01-0049
34	3112368-01 (O.H.C.)	FA9922691	ACCESSORY BEARING	1	RE16-01-0050
35	3112368-01 (O.H.C.)	FA9922690	ACCESSORY BEARING	1	RE16-01-0051
36	3112368-01 (O.H.C.)	FA9609564	ACCESSORY BEARING	1	RE16-01-0080
37	3112368-01 (O.H.C.)	FA9818688	ACCESSORY BEARING	1	RE16-01-0081
38	3112368-01 (O.H.C.)	FA9713564	ACCESSORY BEARING	1	RE16-01-0085
39	3112368-01 (O.H.C.)	FA9609552	ACCESSORY BEARING	1	RE16-01-0083

The following major parts were repaired:

ITEM	P/N	S/N	DESCRIPTION	QTY	GR/TAG No
1	10585K	WA1635	FUEL HEATER	1	6542360
2	8210-310 REV B	2248101	C.S.U. (OVERHAULED)	1	6542361
3	3112748-01	4H217	INNER COMBUSTION LINER	1	6543293
4	3029594	N/A	BREATHING IMPELLER	1	6542849
5	3114679-01	SS7555E	INLET CASE	1	6543291
6	3116505-01	15546	A.G.B. HOUSING	1	6542845
7	01R3100790-04	N/A	OIL TANK GAUGE	1	6542768

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Registered Office: Airport Service Road, Portsmouth, Hampshire PO3 5PJ. Registered in England No: 422128

LOG BOOK CERTIFICATE

Work Order Number:

R6541299-02

Aircraft/Engine No: **F-GPRH** Type: **PT6A-60A** S/No: **PCE-95710**

The work itemised below was carried out I.A.W.

MANUAL P/N: **3034342** at Rev: **46** MANUAL P/N: **3034343** at Rev: **37**

T.S.N **5201:05** T.S.O. **1606:55** C.S.N. **3983** C.S.O. **1101**

The following S.B's & AD'S incorporated at this time:

- SB 13206 Accessory gearbox assembly with separate coupling shaft and drive gearshaft – Introduction of.
- SB 13405 Starter generator drive gearshaft – replacement of.
- SB 13487 Filler cap and oil gauge assembly – replacement of.

Engine stripped completely to inspect all oil wetted areas and components.

Compressor stripped due to oil contamination.

Components cleaned, flushed as required, and inspections carried out.

Hot Section components removed as required for inspection. Fuel nozzles inspected & spray pattern checked.

Compressor assembled and balanced, engine assembled with new, overhauled condition, or repaired components, and new packing's and seals as required.

Full Performance Engine Runs carried out on Test Bed.

Engine Corrected Performance Data

SHP	Ng Rpm	Tt5 °R	S.F.C	PX RATIO
1173	36650	1816	0.796	8.85

Trim Stick P/No 3634857 installed and set @ 36.7Ω

Fuel system preserved, de-preservation to be carried out prior to starting engine.

Full Engine Ground Performance Runs and leak checks to be carried out on installation.

Assessed 'Satis'.

For pertinent details Refer to Work Order 6541299 held at D.A.L./H+S Aviation Ltd.

SIGNED



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J. Dawes

DATE 17th February 2016

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1. Approving Competent Authority/Country CAA/United Kingdom		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1			3. Form Tracking Number R6541299-03	
4. Organisation Name and Address  H+S Aviation Limited Robinson Way Portsmouth Hampshire PO3 5TH England				Telephone +44 (0)23 9230 4000 Facsimile +44 (0)23 9230 4020 E-mail post@hsaviation.co.uk www.hsaviation.co.uk		5. Work Order/Contract/Invoice 6541299
6. Item	7. Description	8. Part Number	9. Qty	10. Serial Number	11. Status/Work	
0001	ENGINE, TURBOPROP.	3102700-01	1	PCE-95710	REPAIRED.	
COPIE						
12. Remarks M.I.O & HSI CARRIED OUT I.A.W. PLWC MANUALS 3034343 REV37 & 3034342 REV46. TSN:5201.05, CSN:3983, TSO:1606.55 & CSO:1101 AT TIME OF REPAIR. SEE ATTACHED LOG CERT FOR FURTHER DETAILS. ORDER NO: OPLB/CF1500493 <i>Continued Overleaf</i>						
13a. Certifies that the items identified above were repaired in accordance with: ☐ Approved design data and associated instructions ☐ Non-approved design data specified in block 12			14a. ☒ Part -145.A.50 Release to Service ☒ Other regulation specified in block 12. Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in block 12, was accomplished in accordance with Part -145 and in respect to that work the items are considered ready for release to service.			
13b. Authorised Signature 			14b. Authorised Signature 		14c. Certificate/Approval Ref.No. UK.145.00243	
13d. Name J. Dawes			14d. Name J. DAWES		14e. Date (dd/mm/yyyy) 04/MAR/2016	

AUTHORISED RELEASE CERTIFICATE - EASA FORM 1
USER/INSTALLER RESPONSIBILITIES

- NOTE 1 It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.
- 2 Where the user/installer works in accordance with the national regulations of an Airworthiness Authority different from the Airworthiness Authority specified in block (1) it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority specified in block (1).
- 3 Statements in block 13 and 14 do not constitute installation certification. In all cases aircraft maintenance record must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

12. Remarks (continued)

THIS CERTIFICATE CORRECTS THE ERROR IN BLOCK 12
OF THE CERTIFICATE R6541299-01 DATED 17/FEB/2016
AND DOES NOT COVER CONFORMITY/CONDITION/RELEASE TO
SERVICE. BOTH CERTIFICATES SHOULD BE RETAINED
ACCORDING TO THE RETENTION PERIOD ASSOCIATED WITH
THE FIRST.

LOG BOOK CERTIFICATE

Work Order Number:

R6541299-03

Aircraft/Engine No: **F-GPRH** Type: **PT6A-60A** S/No: **PCE-95710**

The work itemised below was carried out I.A.W.

MANUAL P/N: **3034342** at Rev: **46** MANUAL P/N: **3034343** at Rev: **37**

T.S.N. **5201:05** T.S.O. **1606:55** C.S.N. **3983** C.S.O. **1101**

The following work carried out at this time:

Carry out M.I.O. Inspection, and Hot Section Inspection.

The following Major Parts were Replaced:

ITEM	P/N	S/N	DESCRIPTION	QTY	GR/TAG No
1	3032208 (NEW)	AEBO234440	NUMBER 2 BEARING	1	RT16-01-0074
2	3032208 (NEW)	AEBO234443	NUMBER 3 BEARING	1	RT16-01-0075
3	3032647 (NEW)	FCN432648	NUMBER 5 BEARING	1	RT16-01-0073
4	3032648 (NEW)	FCN440829	NUMBER 7 BEARING	1	RT16-01-0068
5	3070217-01 (NEW)	PKAAA618017	GEARSHAFT (STARTER GEN)	1	RT16-01-0077
6	3114832-01 (NEW)	PKAAA630373	COUPLING	1	RT16-01-0106
7	3058971-01 (NEW)	N/A	VALVE (OIL FILLER TUBE)	1	RT16-01-0076
8	3059258-01 (NEW)	N/A	OIL FILTER	1	RT15-12-0071
9	3034888 (NEW)	N/A	PARTS KIT	1	RT16-01-0037
10	3113604-01 (NEW)	N/A	INSERT	1	RT16-01-0069
11	3113607-01 (NEW)	N/A	SPRING	1	RT08-01-0045
12	3113608-01 (NEW)	N/A	PIN	1	RT16-01-0078
13	3036777 (NEW)	N/A	CARBON SEAL	1	RT16-01-0022
14	3112368-01 (O.H.C.)	FA9609554	ACCESSORY BEARING	1	RE16-01-0084
15	3112368-01 (O.H.C.)	FA9713534	ACCESSORY BEARING	1	RE16-01-0079
16	3112368-01 (O.H.C.)	FA9713543	ACCESSORY BEARING	1	RE16-01-0082
17	3010674 (O.H.C.)	N985	ACCESSORY BEARING	1	RE16-01-0052
18	3008127 (O.H.C.)	N/A	GEARSHAFT (OIL PUMP)	1	RE16-01-0054
19	3116633-01 (O.H.C.)	SS6134F	GEARSHAFT (ACCY DRIVE)	1	RE16-01-0058
20	3116496-01 (O.H.C.)	N/A	GEARSHAFT (INPUT DRIVE)	1	RE16-01-0046
21	3008769 (O.H.C.)	N/A	GEARSHAFT (SCAV PUMP)	1	RE16-01-0055
22	3045734-01 (O.H.C.)	N/A	DIAPHRAGM (A.G.B.)	1	RE16-01-0047
23	3036946 (O.H.C.)	1504	THERMO BYPASS VALVE	1	RE16-01-0056
24	3119369-01 (O.H.C.)	N/A	COUPLING SHAFT	1	RE16-01-0059
25	3006960 (O.H.C.)	N/A	SCAV PUMP BODY	1	RE16-01-0086

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LOG BOOK CERTIFICATE

Work Order Number:

R6541299-03

Aircraft/Engine No: **F-GPRH** Type: **PT6A-60A** S/No: **PCE-95710**

The work itemised below was carried out I.A.W.

MANUAL P/N: **3034342** at Rev: **46** MANUAL P/N: **3034343** at Rev: **37**

T.S.N. **5201:05** T.S.O. **1606:55** C.S.N. **3983** C.S.O. **1101**

The following Major Parts were Replaced

ITEM	P/N	S/N	DESCRIPTION	QTY	GR/TAG No
26	3012124 (O.H.C.)	N/A	SCAV PUMP HOUSING	1	RE16-01-0087
27	3004005 (O.H.C.)	N/A	GEAR (OIL PUMP)	1	RE16-01-0053
28	3116598-01 (O.H.C.)	N/A	SLEEVE BEARING SUPPORT	1	RE16-01-0060
29	3113605-01 (O.H.C.)	N/A	COUPLING SLEEVE	1	RE16-01-0088
30	3116530-01 (O.H.C.)	N/A	NOZZLE ASSY	1	RE16-01-0057
31	3116258-01 (O.H.C.)	N/A	SPACER	1	RE16-01-0062
32	3112368-01 (O.H.C.)	FA9922687	ACCESSORY BEARING	1	RE16-01-0048
33	3112368-01 (O.H.C.)	FA9922697	ACCESSORY BEARING	1	RE16-01-0049
34	3112368-01 (O.H.C.)	FA9922691	ACCESSORY BEARING	1	RE16-01-0050
35	3112368-01 (O.H.C.)	FA9922690	ACCESSORY BEARING	1	RE16-01-0051
36	3112368-01 (O.H.C.)	FA9609564	ACCESSORY BEARING	1	RE16-01-0080
37	3112368-01 (O.H.C.)	FA9818688	ACCESSORY BEARING	1	RE16-01-0081
38	3112368-01 (O.H.C.)	FA9713564	ACCESSORY BEARING	1	RE16-01-0085
39	3112368-01 (O.H.C.)	FA9609552	ACCESSORY BEARING	1	RE16-01-0083

The following major parts were repaired:

ITEM	P/N	S/N	DESCRIPTION	QTY	GR/TAG No
1	10585K	WA1635	FUEL HEATER	1	6542360
2	8210-310 REV B	2248101	C.S.U. (OVERHAULED)	1	6542361
3	3112748-01	4H217	INNER COMBUSTION LINER	1	6543293
4	3029594	N/A	BREATHING IMPELLER	1	6542849
5	3114679-01	SS7555E	INLET CASE	1	6543291
6	3116505-01	15546	A.G.B. HOUSING	1	6542845
7	01R3100790-04	N/A	OIL TANK GAUGE	1	6542768

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LOG BOOK CERTIFICATE

Work Order Number:

R6541299-03

Aircraft/Engine No: **F-GPRH** Type: **PT6A-60A** S/No: **PCE-95710**

The work itemised below was carried out I.A.W.

MANUAL P/N: **3034342** at Rev: **46** MANUAL P/N: **3034343** at Rev: **37**

T.S.N **5201:05** T.S.O. **1606:55** C.S.N. **3983** C.S.O. **1101**

The following S.B's & AD'S incorporated at this time:

- SB 13206 Accessory gearbox assembly with separate coupling shaft and drive gearshaft – Introduction of.
- SB 13405 Starter generator drive gearshaft – replacement of.
- SB 13487 Filler cap and oil gauge assembly – replacement of.

Engine stripped completely to inspect all oil wetted areas and components.

Compressor stripped due to oil contamination.

Components cleaned, flushed as required, and inspections carried out.

Hot Section components removed as required for inspection. Fuel nozzles inspected & spray pattern checked.

Compressor assembled and balanced, engine assembled with new, overhauled condition, or repaired components, and new packing's and seals as required.

Full Performance Engine Runs carried out on Test Bed.

Engine Corrected Performance Data

SHP	Ng Rpm	Tt5 °R	S.F.C	PX RATIO
1173	36650	1816	0.796	8.85

Trim Stick P/No 3634857 installed and set @ 36.7Ω

Fuel system preserved, de-preservation to be carried out prior to starting engine.

Full Engine Ground Performance Runs and leak checks to be carried out on installation.

Assessed 'Satis'.

For pertinent details Refer to Work Order 6541299 held at D.A.L./H+S Aviation Ltd.

SIGNED



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J. Dawes

DATE 04th March 2016

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* Cycles: voir définition Constructeur - Cycles: see manufacturer definition

4- Approving Component Authority /
 Approuvant composant Autorité /
 Certifié

DIRECTION GENERALE DE
 L'AVIATION CIVILE

France

2- CERTIFICAT LIBERATIONNE AUTORISE
 AUTHORISED RELEASE CERTIFICATE

CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE
 CERTIFICATE OF RELEASE TO SERVICE

3- Certificat N°
 Certificate ref N°

B0300LB160254

5- Bon de commande / Contrat Ref
 Work order / Contract ref

020-BCAN-16

4- Nom et adresse de l'Organisme Agréé :
 Approved Organisation Name and Address :

REPAIR & OVERHAUL AIRCRAFT CENTER

25 Boulevard Malesherbes

75008 PARIS (France)

Tel : +33 1 48 16 21 44



R&O AIRCRAFT CENTER

PARIS & TOULOUSE

☒ Site de Paris Le Bourget LFPB (Tel : +33 1 48 16 21 44)

☐ Site de Toulouse Muret LFBO (Tel : +33 5 61 16 73 73)

6- Avion / Aircraft	7- Immatriculation Registration	10- Numéro de série Serial number	8- Type Model	17- Heures de vol Flying hours	18- Cycles Cycles
	F-GPRH	FA-220	B300LW	5,324:50	4061
9- Moteurs / Engines	No. 1 Moteur / Engine	PCE-95710	PT6A-66A	UNK	UNK
	No. 2 Moteur / Engine	PCE-95711	PT6A-66A	UNK	UNK
	No. 3 Moteur / Engine				
	No. 1 Hélice / Propeller	FWA2361	HC-84MP-3B	UNK	UNK
	No. 2 Hélice / Propeller	FWA2364	HC-84MP-3B	UNK	UNK
APU					

11- Utilisateur Operator	14- Programme d'entretien approuvé Approved Maintenance Schedule	15- Référence du dossier de visite Work pack reference
AIR M	CAS 16	B0300LB160254
	Edition / Issue 3	
	Revision / Amendement 8	
	Date / Date 05/01/2015	
16- Date des travaux Date of performance	Début / Beginning	Fin / End
	20/04/2015	04/05/2016

12- Travaux effectués / Works performed :

CAMP / Task Card	ACTION CORRECTIVE / Corrective Action	EQUIPEMENT / Part	Part on	SN on
	Phase 1 performed satis. IAW AMM B300/300 LW Chap 05-20-01 Rev A37 dated Nov 01, 2015			
	Phase 2 performed satis. IAW AMM B300/300 LW Chap 05-20-02 Rev A37 dated Nov 01, 2015			
	Main Battery (Model Type 4037C1) Overhaul performed satis. IAW AMM B300/300 LW Chap 24-31-00 Rev A37 dated Nov 01, 2015 and Soh CAM 24-32-04 Rev 1 dated April 15, 2002	Main Battery	024829-000	090526002000
	Lubrication wing bolts performed and found satisfactory IAW AMM B300/300 LW Chap 12-20-00 Rev A37 dated Nov 01, 2015			
	Check Altitude Warning Pressure Switch performed and found satisfactory IAW AMM B300/300 LW Chap 21-30-00-201 Rev A37 dated Nov 01, 2015			
	Periodic check on stand by horizon battery performed and found satisfactory IAW L3 Avionics Service Letter SL80 Rev AA dated Dec 07, 2015	STDBY Horizon	501-1228-03	7375
	First Aid Kit Checked satis. (Next validity date: OCT 2016) IAW AMM B300/300 LW Standard Practices 20-00-00 Rev A37 dated Nov 01, 2015			
	Pilot Portable Fire Extinguisher Weight Check performed satis. (2,170 Kg) IAW AMM B300/300 LW Chap 26-20-00 Rev A37 dated Nov 01, 2015	Extinguisher	C352	Y-438370
	Cabin Portable Fire Extinguisher Weight Check performed satis. (2,172 Kg) IAW AMM B300/300 LW Chap 26-20-00 Rev A37 dated Nov 01, 2015	Extinguisher	C352	Y-438333
	Windows Defog System Check performed and found satisfactory IAW B300/300LW AMM Chap 30-40-00-201 Rev A37 dated Nov 01, 2015			
	Pilot Fuel Control panels, Copilot Circuit breaker panel, all edge/grooved panels & others Wiring Circuitry below the storm windows insp. performed and found satis. IAW B300/300LW AMM Chap 33-11-00-201 Rev A37 dated Nov 01, 2015			
	Emergency Exit Light Battery replaced, Test performed and found satisfactory IAW B300/300LW AMM Chap 33-20-00-201 Rev A37 dated Nov 01, 2015			
	Emergency Exit lights checked, Test performed and found satisfactory IAW B300/300LW AMM Chap 33-20-00-201 Rev A37 dated Nov 01, 2015			
	Pilot, copilot Pilot and Static System Check performed & found satis. IAW B300/300LW AMM Chap 34-00-00 Rev A37 dated Nov 01, 2015			
	Oxygen Shutoff Valve OTing Replaced, Leak Test performed and found satis. IAW B300/300LW AMM Chap 35-00-00-201 Rev A37 dated Nov 01, 2015			
	Oxygen Barometric Pressure Switch Check performed (Method 3) Test found satisfactory IAW B300/300LW AMM Chap 35-00-00-201 Rev A37 dated Nov 01, 2015			
	Horizontal and Vertical Stabilizers Inspection performed & found satis. IAW King Air SRM Chap 65-00-11 Rev C10 dated Nov. 2013			
	Outboard Wing panel Upper and Lower Main Spar Cap visual inspection performed and found satisfactory IAW King Air SRM Chap 57-10-01 Rev C10 dated Nov. 2013			
	Magnetic Chip Detector Bridge Check on both Engines performed and found satis. IAW AMM B300/300 LW Chap 79-00-00 Rev A37 dated Nov 01, 2015			

1- Autorité compétente / Pays
Appointing competent authority
Country

2- Certificat Libérateur Autorisé
AUTHORISED RELEASE CERTIFICATE

3- Certificat N°
Certificate ref N°

DIRECTION GÉNÉRALE DE
L'AVIATION CIVILE
France

CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE
CERTIFICATE OF RELEASE TO SERVICE

B0300LB160254

4- Nom et adresse de l'Organisme Agréé :
Approved Organisation Name and Address :

5- Bon de commande / Contrat Ref
Work order / Contract ref

REPAIR & OVERHAUL AIRCRAFT CENTER
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R&O AIRCRAFT CENTER
PARIS & TOULOUSE

020-BCAN-16

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☐ Site de Toulouse Mergnac LFBO (Tel : +33 5 61 16 73 73)

Read Out of all Main Wheels performed, See list below.
IAW B300/300LW AMM Chap 35-00-00-201 Rev A37 dated Nov 01, 2015

Main Wheel #1 101-8001-47 6675
Main Wheel #2 101-8001-47 6687
Main Wheel #3 101-8001-47 2042
Main Wheel #4 101-8001-47 2946
Nose Wheel 101-8026-5 02861

Navigation Check performed and found in accordance with the Configuration noted in the Table 1 of Rockwell Service Letter SL 07-1 (P1-27)
IAW EASA AD 2010-0067 dated 12 April 2010
SB 27-3459 inspection performed and found satisfactory
IAW Beechcraft Service Bulletin SB 27-3459 Rev dated Sept 2002
Oxygen Servicing performed satisf. (Add to 1800 Psi)
IAW AMM B300/300 LW Chap 12-10-00 Rev A37 dated Nov 01, 2015
RH Engine Propeller Setting Adjustment performed satisf. (See OE C for Test)
IAW AMM B300/300 LW Chap 76-00-00 Rev A37 dated Nov 01, 2015
RH Wing NAV Light (PN. A-7512-24) replaced & tested satisf.
IAW AMM B300/300 LW Chap 33-40-01 Rev A37 dated Nov 01, 2015
Screws Extraction performed satisf. (See OE 29 for their replacement)
IAW AMM B300/300 LW Standard Practices 20-00-00 Rev A37 dated Nov 01, 2015
Screws Replacement performed satisf.
IAW AMM B300/300 LW Standard Practices 20-00-00 Rev A37 dated Nov 01, 2015
Caprive Nuts replaced satisf. on RH Wing Leading edge
IAW AMM B300/300 LW Standard Practices 20-00-00 Rev A37 dated Nov 01, 2015
Shimmy Damper Servicing performed satisf.
IAW AMM B300/300 LW Chap 12-10-00 Rev A37 dated Nov 01, 2015
Teflon Washers replacement on Flaps performed satisf.
IAW AMM B300/300 LW Chap 27-50-00 Rev A37 dated Nov 01, 2015
Both Engines Igniters (4x PN. CH34055) Replacement performed & Test found satisf.
IAW Pratt & Whitney PT6A-60A MM 74-20-00 Rev 47.0 dated Mar. 07, 2016
Trim Elevator Cables Rigging adjustment performed satisf. (20 Lbs at 62°F)
IAW AMM B300/300 LW Chap 27-30-00 Rev A37 dated Nov 01, 2015
Trim Aileron Cables Rigging adjustment performed satisf. (11 Lbs at 64°F)
IAW AMM B300/300 LW Chap 27-10-00 Rev A37 dated Nov 01, 2015
RH Wing LENS Replacement performed satisf.
IAW AMM B300/300 LW Chap 33-40-01 Rev A37 dated Nov 01, 2015

For more details, please cf WP R&O Aircraft Center H# : B0300LB160254

- Remarques (Exceptions / Autorisation Exceptionnelles / Autre) / Remarks (Exemptions / Concession / Other)

- - - - -

PART 145 A.50 Approbation Pour Remise en Service

PART 145 A.50 Release to service

Voeu vol de contrôle / With flight test (1)

The check flight is under the aircraft operator responsibility.
After performing the flight, if additional maintenance is necessary, a new certificate of release to service should be issued in accordance with 145 A.59 (c) by R&O AC Le Bourget. If no additional maintenance is necessary, a new CRS does not need to be issued. In both cases, the results of check flight must be provided to R&O AC.

Sans vol de contrôle / Without flight test (1)

(1)ayer la mention inutile

21- N° d'Agrément
Approval number

22- Nom - Name
Thierry CORBI

23- Date/Heure - Date/Time
May 04, 2016 at 2:30 PM Loc

Part
FR.145.0691

20- Signature - Visa


24- Lieu - Place
Paris, Le Bourget (LFPB)

Dates Date	Fonctionnement - Time run						Observations sur le fonctionnement du moteur et accessoires Observations on the running of Engine and Accessories
	Partiel / Partial		Total depuis neuf Total since new		Depuis R.G. Since last O/H		
	H	Cycles*	H	Cycles*	H	Cycles*	
Report Brought forward							
14/06/17	5	4032	5271	4032			WP 042-BLAN-16, 043-BLAN AND 047-BLAN-17 PERFORMED
A reporter Carried forward							

* Cycles: voir définition Constructeur - Cycles: see manufacturer definition

Dates
Date

Détail travaux entretien – Dégrouppages – Révisions partielles ou générales – Modifications – Stockage moteur et accessoires
Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements, Modifications, including records of periods when engine and accessories are inhibited

Cachets - Signature - Réparateur
Organisme de contrôle
Commercial Stamp and Signature of
Overhauler and Controlling Authority

[illegible][illegible]

[illegible]

Immatriculé – Registration:

Dates Date	Fonctionnement - Time run					
	Partiel / Partial		Total depuis neuf Total since new		Depuis R.G. Since last O/H	
	H	Cycles*	H	Cycles*	H	Cycles*
Report Brought forward						
10/07/2017	\	\	521.15	4033	1687.05	1157
A reporter Carried forward						

Observations sur le fonctionnement du moteur et accessoires
 Observations on the running of Engine and Accessories

* Cycles: voir définition Constructeur - Cycles: see manufacturer definition

Cachets - Signature - Reparatteur
Organisme de contrôle
Commercial Stamp and Signature of
Overhauler and Controlling Authority

[illegible]

(Hauptstadt)
 auf der Nordküste des Meeres in der Provinz
 (Hauptstadt der Provinz)
 (Hauptstadt der Provinz)



Other source mission - Deployment - Revision number
 as provided - Modification - Serial number as necessary
 Any data of importance: Type of Operating Aircraft, Project, Reproduction
 Modification, including details of parts who might be
 interested are added

Correct - Signature - Inspector
 Department of Defense
 Contracted Stamp and Signature of
 Contractor and Contracting Activities

Contract Number		Contract Title		Contract Description		Contract Status	
1. Contract Number		2. Contract Title		3. Contract Description		4. Contract Status	
5. Contract Number		6. Contract Title		7. Contract Description		8. Contract Status	
9. Contract Number		10. Contract Title		11. Contract Description		12. Contract Status	
13. Contract Number		14. Contract Title		15. Contract Description		16. Contract Status	
17. Contract Number		18. Contract Title		19. Contract Description		20. Contract Status	
21. Contract Number		22. Contract Title		23. Contract Description		24. Contract Status	
25. Contract Number		26. Contract Title		27. Contract Description		28. Contract Status	
29. Contract Number		30. Contract Title		31. Contract Description		32. Contract Status	
33. Contract Number		34. Contract Title		35. Contract Description		36. Contract Status	
37. Contract Number		38. Contract Title		39. Contract Description		40. Contract Status	
41. Contract Number		42. Contract Title		43. Contract Description		44. Contract Status	
45. Contract Number		46. Contract Title		47. Contract Description		48. Contract Status	
49. Contract Number		50. Contract Title		51. Contract Description		52. Contract Status	
53. Contract Number		54. Contract Title		55. Contract Description		56. Contract Status	
57. Contract Number		58. Contract Title		59. Contract Description		60. Contract Status	
61. Contract Number		62. Contract Title		63. Contract Description		64. Contract Status	
65. Contract Number		66. Contract Title		67. Contract Description		68. Contract Status	
69. Contract Number		70. Contract Title		71. Contract Description		72. Contract Status	
73. Contract Number		74. Contract Title		75. Contract Description		76. Contract Status	
77. Contract Number		78. Contract Title		79. Contract Description		80. Contract Status	
81. Contract Number		82. Contract Title		83. Contract Description		84. Contract Status	
85. Contract Number		86. Contract Title		87. Contract Description		88. Contract Status	
89. Contract Number		90. Contract Title		91. Contract Description		92. Contract Status	
93. Contract Number		94. Contract Title		95. Contract Description		96. Contract Status	
97. Contract Number		98. Contract Title		99. Contract Description		100. Contract Status	

101. Contract Number

102. Contract Title

103. Contract Description

104. Contract Status

105. Contract Number

106. Contract Title

107. Contract Description

108. Contract Status

109. Contract Number

110. Contract Title

111. Contract Description

112. Contract Status

113. Contract Number

114. Contract Title

115. Contract Description

116. Contract Status

117. Contract Number

118. Contract Title

119. Contract Description

120. Contract Status

121. Contract Number

122. Contract Title

123. Contract Description

124. Contract Status

125. Contract Number

126. Contract Title

127. Contract Description

128. Contract Status

129. Contract Number

130. Contract Title

131. Contract Description

132. Contract Status

133. Contract Number

134. Contract Title

135. Contract Description

136. Contract Status

137. Contract Number

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139. Contract Description

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179. Contract Description

180. Contract Status

181. Contract Number

182. Contract Title

183. Contract Description

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185. Contract Number

186. Contract Title

187. Contract Description

188. Contract Status

189. Contract Number

190. Contract Title

191. Contract Description

192. Contract Status

193. Contract Number

194. Contract Title

195. Contract Description

196. Contract Status

197. Contract Number

198. Contract Title

199. Contract Description

200. Contract Status

Date
Date

Détail travaux entretien - Dégroupages - Révisions partielles
ou générales - Modifications - Stockage moteur et accessoires
Particulars of maintenance, Top or Complete Overhauls, Repairs, Replacements,
Modifications, including records of periods when engine and
accessories are inhibited

Cachets - Signature - Réparateur
Organisme de contrôle
Commercial Stamp and Signature of
Overhauler and Controlling Authority

1- Client 		2-AUTHORIZED RELEASE TO SERVICE CERTIFICATE OF RELEASE TO SERVICE				3-Certificate No. Number / Interval Work Order 50020188	
4-Approved Organization Name and address ECSA CITATION EUROPEAN SERVICE CENTER Aéroport de Paris Le Bourget 27-29 Avenue de l'Europe 93400 ROUBAIX - FRANCE Tel: 33 (0) 3 20 32 22 00 Fax: 33 (0) 3 20 32 22 01						5-Customer Mark sheet FSPRM-2012-01	
6-Registration G-DRH	7-Model EC330	8-Serial number FA-120	9-Flight hours 518840	10-Cycles 4203	11-Engine SH 1: PCE-45710 SH 2: PCE-45711	12-Propeller SH 1: PWA2380 SH 2: PWA2384	
13-Operator E. J. POU	14-Approved Maintenance Program: PEALM AIR 3009-L				15-Date of performance Beginning: FEB 18, 2012 End: FEB 18, 2012		
16-Work performed Scheduled							
• L/R & R/H Engine scope check: (PERFORMED) - Done by the PWC AMT: (PERFORMED) • Accessory drive, fuel lines and fuel nozzles • EXHAUST MANIFOLD REMOVED / INSTALLED (AWM MM 1800 CHAPTER 14-20-01 REV 12 OCT 2008) • OUTBOARD WATER PUMP REMOVED / INSTALLED (AWM MM 1804-00A CHAPTER 14-20-00 PARAS 8 REV 12 OCT 2011) • EXHAUST MANIFOLD REMOVED / INSTALLED / AT 12 00000 (AWM MM 1804-00A CHAPTER 14-20-00 REV 12 OCT 2011) • UPPER AND LOWER FORWARD ENGINE COUPLING REMOVED / INSTALLED (AWM MM 1804-00A CHAPTER 14-20-01 & 45 REV 12 OCT 2008)							
FOR DETAILS SEE REVISION N° 50020188							
17-Page 14C-A-02 Release to service Certificate was prepared, checked and approved as required with Part 145 and is subject to the work being performed ready for release to service. Marking for Release to Service							
18-Name S. BOURGAIN	19-Signature 	20-Approval number 18.016.0018	21-Location UPP	22-Date (DD/MM/YY) FEB 18, 2012 @ 12:00 LT			

PT6 COMPRESSOR TURBINE DISK
HISTORY RECORDDATE
09/10/07INSPECTOR
SAL
1098
QI

PART NUMBER	SERIAL NUMBER	ORIG. DIAM.	HEAT CODE	BROUGHT FORWARD			PREVIOUS TIME WITHOUT SB1188
				DISK TIME SINCE NEW	DISK CYCLES SINCE NEW	F M ENG. SERIAL	
3040311	56A469	6.8992	LASZW	-	2882	-	N/A

ENGINE DATA						DISK DATA			
ENGINE SERIAL NUMBER	DISK INSTALLED		SB 1188 Yes/No n/a	DISK REMOVED		TIME THIS INSTALLATION	TOTAL TIME TO DATE	CYCLES THIS INSTALLATION	TOTAL CYCLES TO DATE
	DATE	ENG. TOT TIME SINCE NEW		DATE	ENG. TOT TIME SINCE NEW				
PCE 95710	09/10/07	3594.2	N/A						

PT6A Life Limited Parts Log C. T. Disk History Record

P&WC 1107 (10-90)

Form Part Number 3032284 Rev. A

Service Centre



Pratt & Whitney Canada Inc.

1000, Marie-Victorin

Longueuil, Québec

Canada J4G 1A1

Date Opened	Model PT6A-60A	Job No.	Heat Code LASZW	Insp. Stamp 	SB	Rev.
Part Number 3040311	Serial Number 56A469	Brought Forward Disk Time Since New 0		Disk Cycles Since New 0	P. M. Engine Serial	Previous Time Without SB 11 88

Engine Data							Disk Data			
Event	Engine Serial Number	Disk Installed		SB1188 Yes / No N / A	Disk Removed		Time This Installation	Total Time To Date	Cycles This Installation	Total Cycles To Date
		Date	Engine Total Time / Cy Since New		Date	Engine Total Time / Cy Since New				
1	95710	9 Nov 1992	TT			TT	0	0	0	0
			CY			CY				
2			TT			TT				
			CY			CY				
3			TT			TT				
			CY			CY				
4			TT			TT				
			CY			CY				
5			TT			TT				
			CY			CY				
6			TT			TT				
			CY			CY				

			N. B. Time and Cycles remaining must be established with respect to the latest revision of the Applicable Service Bulletin.					
Event	Date	Remarks (Record Blade Replacements)	Facility	Job No.	Date	Remaining Disk		Lic. Mechanic or Approved Inspector
						Time	Cycles	
1	9 Nov 1992	NEW ENGINE	N/A	N/A	N/A	15000	15000	N/A
2								
3								
4								
5								
6								

This card must be kept with the Records for the Engine in which the Disk is installed, and it must accompany the Disk on return to a Repair Station or Overhaul Shop.

PT6A Life Limited Parts Log

P&WC 1106 (10-90)

Form Part Number 3036290 Rev A

Service Centre



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

Model <i>PT6A-60A</i>	Serial Number <i>PS 95710</i>	Total Time Since New <i>0</i>	Total Cycles Since New <i>0</i>	SB	Rev.
Date <i>9 Nov 1992</i>	Job No.	Work NEW / MAJOR REPAIR / OVERHAUL		Insp. Stamp <i>[Signature]</i>	

Description	Part No.	Serial No.	Total Time Since New	Total Cycles Since New	Remaining Time	Remaining Cycles	Remarks
Hub / Rotor							
Comp. Stg. 2							
Comp. Stg. 3							
Comp. Stg. 4							
Spacer Stg. 4							
Comp. Shaft							
C. T.					See Also C. T. Disk History Record		
P. T. Stg. 1	<i>30293/2</i>	<i>52A250</i>	<i>0</i>	<i>0</i>	<i>15000</i>	<i>30000</i>	
P. T. Stg. 2	<i>30293/3</i>	<i>58A803</i>	<i>0</i>	<i>0</i>	<i>15000</i>	<i>30000</i>	
Impeller							
C. T. Blades							
Stg. 1 Bush							

N.B. Remaining time and cycles must be reviewed at each subsequent revision of the applicable service bulletin.

This record must be retained with the current Engine Log until superceded.

PT6A Life Limited Parts Log

P&WC 1106 (10-90)

Form Part Number 3036290 Rev A

Service Centre

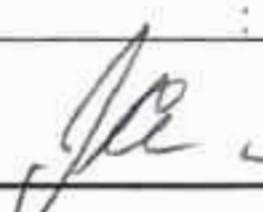


Pratt & Whitney Canada Inc.

1000, Marie-Victorin

Longueuil, Québec

Canada J4G 1A1

Model PT6A-60A	Serial Number PCE 95710	Total Time Since New 0	Total Cycles Since New 0	SB :	Rev. :
Date 9 Nov 1992	Job No.	Work NEW / MAJOR REPAIR / OVERHAUL		Insp. Stamp 	

Description	Part No.	Serial No.	Total Time Since New	Total Cycles Since New	Remaining Time	Remaining Cycles	Remarks
Hub / Rotor	3041401	56A799	0	0	15000	15000	
Comp. Stg. 2	3034312	56A884	0	0	15000	15000	
Comp. Stg. 3	3034313	56A759	0	0	15000	20000	
Comp. Stg. 4							
Spacer Stg. 4							
Comp. Shaft							
C. T.	3040311	56A469	0	0	See Also C. T. Disk History Record		
P. T. Stg. 1							
P. T. Stg. 2							
Impeller	3036793	5E294	0	0	15000	15000	
C. T. Blades							
Stg. 1 Bush							

N.B. Remaining time and cycles must be reviewed at each subsequent revision of the applicable service bulletin.

This record must be retained with the current Engine Log until superceded.

