

# **N670RA**

## **1993 King Air 300LW**

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# **RH Engine**

# **Logbook**

## **SMOH**

## **2007 - 2024**

**MSN: FA-226**



**RidgeAire**  
WORLDWIDE  
aviation specialists

*Prepared by the worldwide aviation specialists at RidgeAire, Inc.*

EXXON  
2380

Numéro - Number

PCE 95711 RH

Marque - Make

ET WHITNEY CANADA

Type

PT6A-60A

LIVRET DE MOTEUR  
ENGINE LOG BOOK

TURBOPROPULSEUR \* TURBOPROPULSEUR

16

Numéro - Number

PCE 95711 RH

Marque - Make

PRATT ET WHITNEY CANADA

Type

PT6A-60A

Construit par : PRATT ET WHITNEY CANADA  
Maker :

le : 1994  
on :

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

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 le : 2/02/96  
Log Book established at : on :

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

GRUPPEMENT POUR LA SECURITE  
AVIATION  
CIVILE



## CARACTÉRISTIQUES - TYPE - TYPE CHARACTERISTICS

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<sup>h</sup> 45 (3 cycles)

Date dernière révision : .....  
Date of last overhaul

Moteur Neuf Nov 1992

Usine révision : .....  
Name of Overhauler

PRATT & WHITNEY CANADA INC.

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 livrets de rechange.  
(1) Entries to be carried forward to all subsequent Log Books.





# Airworthiness Directives Status of Engine Right

## S/N PCE-95711



AD Number MP Reference	Subject	Issue Date Effective Date	Applicability Issued By	Status Superseded By	Observation			
<b>ATA 72(R) - ENGINE - RECIPROCATING</b>								
<b>2011-20-51</b>	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			
<b>CF-2002-47</b>	Inspection turbine exhaust duct	30/12/2002	Not Applicable CAR	Not Applied	N/A BY TYPE ENGINE			
<b>ATA 72(T) - ENGINE - TURBINE / TURBOPROP, DUCTED FAN / UNDUCTED FAN</b>								
<b>1997-04-12</b> <b>14251 1-9 1 December 2,</b>	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			
<b>1999-19-02</b>	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			
<b>2000-02-15</b>	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			
<b>CF-1996-24 R1</b> <b>14251 1-9 1 December 2,</b>	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			
<b>CF-2013-21</b>	PRATT & WITNEY-COMPRESSOR TURBINR BLADE FAILURES	15/08/2013	Not Applicable CAR	Not Applied	NOT APPLICABLE BY MODEL ENGINES( PT6A-114)			
<b>CF-2013-21 R1</b>	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
<b>CF-2013-33 R1</b>	Pratt & Whitney-Rupture de la bague de retenue de la turbine de puissance	14/11/2013 28/11/2013	Not Applicable CAR	Not Applied	N/A BY MODEL			



# Airworthiness Directives Status of Engine Right S/N PCE-95711



AD Number MP Reference	Subject	Issue Date Effective Date	Applicability Issued By	Status Superseded By	Observation
<b>ATA 72(T) - ENGINE - TURBINE / TURBOPROP, DUCTED FAN / UNDUCTED FAN</b>					
<b>F-1997-092 R1</b> <b>14251 1-9 1 December 2,</b>	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
<b>ATA 73 - ENGINE - FUEL AND CONTROL</b>					
<b>CF-2002-04</b>	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
<b>F-2002-122</b>	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
<b>ATA 76 - ENGINE CONTROLS</b>					
<b>1997-25-03</b>	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.
<b>F-1997-104</b>	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.
<b>ATA 78 - EXHAUST</b>					
<b>2002-23-13R0</b>	Pratt & Whitney Canada PT6A Series Turboprop Engines	31/12/2002 26/11/2002	Not Applicable FAA	Complied With	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*	



Date 18-Jun-07

**Work Completed**

Serial # PCE 95711                      Model # PT6A-60A                      W/O # S591730

Pratt & Whitney PT6A-60A Engine S/N PCE 95711 has been overhauled and tested serviceable 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 Aeroblue Coating Substitute for Serma Tech Process 5380DP

The engine is comprised of the following components:

Gas Generator S/N	PCE 95711	TTSN 3458.3	TSO/V 00.0	TCSN 2777	CSO 00
Power Section S/N	PS 95711	TTSN 3458.3	TSO/V 00.0	TCSN 2777	CSO 00

All pertinent details of work performed are on file at this organization under Work Order No. S591730 \*\*\*End\*\*\*

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

Authorized Signatory *D. Losier*  
Dorothy Losier  
Approved Maintenance Organization #22-58



A reporter  
Carried forward

*\* LAST ENTRY CARRIED FORWARD TO NEW LOGBOOK \**

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

**Engine Test Certificate**

Date: 18-Jun-07

Serial # PCE 95711

Model # PT6A-60A

W/O # S591730

Established After: Overhaul

Declared Engine Performance Corrected for ISA Condition

RATING	SHP	Ng SPEED	SFC	T5 R	PS3 RATIO
TAKE-OFF	1173	36771	0.551	1817.6	
DATA PLATE SPEED	1173	36771			
RPM %		98.06%			
PRESSURE RATIO	8.77	@ 36500	Rpm		
TRIM STICK	3034857	$\Delta T5 = 51 \text{ }^\circ\text{F} / \theta \pm$	$5 \text{ }^\circ\text{F} @$	43.2 $\Omega$	
		$\Delta T5 = 29 \text{ }^\circ\text{C} / \theta \pm$	$3 \text{ }^\circ\text{C}$		
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) 775-9711Authorized Signatory *D. Losier*

Dorothy Losier

Approved Maintenance Organization #22-58



**Life Limited Components Installed - Gas Generator**

Date: 18-Jun-07

Serial # PCE 95711      Model # PT6A-60A      W/O # S591730  
 TTSN 3458.3      TSO/V 00.0      TCSN 2777      CSO/V 00  
 S/B 13002      Rev. # 13

	Part #	Serial #	Cycle Limit	CSN	Cycles Remain.	Hrs. Limit	TSN	Hrs. Remain.
CT Disc	3040311	56A466	15000	2777	12223	--	--	--
Rotor Shaft	--	--	--	--	--	--	--	--
1st Stage	3011401	56A800	15000	2777	12223	--	--	--
2nd Stage	3034312	56A885	20000	2777	17223	--	--	--
3rd Stage	3034313	A00225DP	20000	00	20000	--	--	--
4th Stage	--	--	--	--	--	--	--	--
4th Spacer	--	--	--	--	--	--	--	--
Impeller	3036793	5E297	24000	2777	21223	--	--	--

CT Vane    Part # 3041861      Serial # 4P114      Class 6.47  
 CT Blade    Part # 3121111-01      Qty 58      TTSN --      TTSO 00.0  
             Part # 3121111-01      Qty 1      TTSN 00.0      TTSO --



Authorized Signatory *D. Losier*

Dorothy Losier

Approved Maintenance Organization #22-58

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

**Life Limited Components Installed - Power Section**

Date: 18-Jun-07

Serial # PS 95711      Model # PT6A-60A      W/O # S591730  
 TTSN 3458.3      TSO/V 00.0      TCSN 2777      CSO/V 00  
 S/B 13002      Rev. # 13

	Part #	Serial #	Cycle Limit	CSN	Cycle Remain.
1st PT Disc	3029312	52A241	30000	2777	27223
2nd PT Disc	3029313	58A809	30000	2777	27223
1st Stage Bushing	Bronze	--	--	--	--
1st Stage PT Vane	3038262	6D538	Class 20.43		

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Authorized Signatory

*D. Losier*



Dorothy Losier

Approved Maintenance Organization #22-58

**Installed Accessories**

Date: 18-Jun-07

Serial # PCE 95711      Model # PT6A-60A      W/O # S591730      TTSN 3458.3

ACCESSORY	PART NUMBER	SERIAL NUMBER	TSO
Oil Filter	3028419	SS7239 B	00.0 TSN
P3 Filter	3029267	SS7238 B	00.0 TSN
Fuel Control Assy.	8061-330A	2487716	00.0
Fuel Pump Assy.	399701-5	2260	00.0
Ignition Exciter	83311-49930 J	03270	00.0
Oil to Fuel Heater	10585 K	WA1626	00.0
Flow Divider	26035	1597	00.0
Bleed Valve Assy.	3117032-01	2Y868	00.0
Overspeed Governor	B210631	2487552 M	00.0
Propeller Governor	8210-310 Rev B	2488175	00.0

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

Authorized Signatory



Dorothy Losier

Approved Maintenance Organization #22-58



## Modification List

TCN: S591730

Customer: BUSINESS & COMMUTER AIRCRAFT

Part #: 3102700-01

Serial#: PCE 95711

Model: PT6A-60A

### IRWORTHINESS DIRECTIVES / MODIFICATIONS EMBODIED

CF-2002-02	R0	CF-96-24	R0	S.B. 33541	RA
B10585-73-10	R0	SB13001	R12	SB13002	R13
B13044	R9	SB13116	R2	SB13135	R0
B13170	R0	SB13173	R1	SB13205	R1
B13212	R0	SB13214	R0	SB13216	R1
B13221	R0	SB13223	R1	SB13224	R0
B13225	R0	SB13226	R1	SB13227	R0
B13235	R0	SB13249	R2	SB13258	R1
B13266	R0	SB13282	R1	SB13301	R0
B13319	R1	SB13321	R4	SB13346	R1
B13352	R1	SB13354	R1	SB13356	R1
B13361	R0	SB13371	R0	SB13398	R1
B13399	R1	SB33531	RC	SB33580	RL-11
B399700-73-2	R0	SB60021-61-11	R0	SB60067-73-2	R0
B60067-73-6	R0	SB60067-73-7	R0	SB83053-61-006	R0
B83053-61-014	R0				

### IRWORTHINESS DIRECTIVES / MODIFICATIONS FOUND EMBODIED

B10585-73-07	R1	SB13048	R2	SB13050	R0
B13055	R0	SB13059	R0	SB13063	R0
B13082	R0	SB13088	R0	SB13132	R0
B13153	R0	SB13242	R0	SB13307	R3
B13310	R1	SB13384	R0	SB13400	R0
B13411	R0				

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

Authorized Signatory

*M. Levan*



1. Approving national aviation authority/country <b>Transport Canada</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> TCCA 24-0078			3. Form tracking No. ARC S9031	
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 S591730		
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 95711	12. Status/Work Overhauled
13. Remarks Pratt & Whitney PT6A-60A Engine S/N PCE 95711 has been overhauled and tested serviceable 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 Aeroblue Coating Substitute for Serma Tech Process 5380DP The engine is comprised of the following components: Gas Generator S/N PCE 95711 TTSN 3458.3 TSO/V 00.0 TCSN 2777 CSO 00 Power Section S/N PS 95711 TTSN 3458.3 TSO/V 00.0 TCSN 2777 CSO 00 All pertinent details of work performed are on file at this organization under Work Order No. S591730 ***End***						
<del>14. Certifies that the items identified above were manufactured in conformity to:</del> <input type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> 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. <input checked="" type="checkbox"/> CAR 571.10 Maintenance release. <input checked="" type="checkbox"/> Other regulations specified in block 13.			
15. Authorized signature N/A		16. Certificate/Approval ref. No. N/A		20. Authorized signature <i>D. Losier</i>		21. Certificate/Approval ref. No. SAL 891 O3 AMO 22-58
17. Name N/A		18. Date (dd/mmm/yyyy) N/A		22. Name Dorothy Losier		23. Date (dd/mmm/yyyy) 18/Jun/2007

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

# Manufacturer Publications Status of Engine Right S/N PCE-95711



MP Reference	Rev. Subject	Issue Date Effective Date	Applicability	Status Superseded By	Observation
<b>ATA 72(T) - ENGINE - TURBINE / TURBOPROP, DUCTED FAN / UNDUCTED FAN</b>					
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
<b>ATA 73 - ENGINE - FUEL AND CONTROL</b>					
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



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							
22/06/2007			3458 <sup>h</sup> 126 <sup>c</sup>	2777			P.H. 4 + Section III + travaux supplémentaires suivant dossier BCA PRM-00001
15/02/2008			3657 <sup>h</sup> 455 <sup>c</sup>	2904	199 <sup>h</sup> 35	127	Phase 1 + Section III + travaux supplémentaires suivant dossier BCA PRM-00008
18/02/2008			3663 <sup>h</sup> 40 <sup>c</sup>	2911	205 <sup>h</sup> 20	136	Réglage du capteur synchro hélice effectué suivant dossier BCA PRM-00009
03/04/2008			3721 <sup>h</sup> 35 <sup>c</sup>	2954	263 <sup>h</sup> 15	177	Replacement of starter generator and inspection of its attachment flange. Dossier BCA n° PRM-00010
A reporter Carried forward							

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



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

Work Order : PRH-00001  
CRS # : PRH001/01(JL. PLANTIN)

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

ACTT :	3594H10'	ACTC :	2882	Date :	JUNE 29, 2007
L/H engine S/N :	PCE-95710	ETSN :	3594H10'	ECSN :	2882
R/H engine S/N :	PCE-95711	ETSN :	3458H20'	ECSN :	2777

- 1 Phase 4 performed
- 2 Lavage/Rinçage compresseur LH & RH
- 3 Rpt silent bloc moteur droit
- 4 OVH moteur droit S/N PCE-95711 *Engine installed on right side position of F-GPRH*
- 5 + Travaux supplémentaires suivant dossier BCA PRH-00001



BUSINESS AND COMMUTER AIRCRAFT  
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69672 BRON CEDEX - France  
FR.145.095

Work Order : PRH-00008  
CRS # : PRH008/01(JL. PLANTIN)

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

ACTT :	3793H45'	ACTC :	3009	Date :	FEB 15, 2008
L/H engine S/N :	PCE-95710	ETSN :	3684H25'	ECSN :	2942
R/H engine S/N :	PCE-95711	ETSN :	3657H55'	ECSN :	2904

- 1 Phase 1 performed
- 2 Lavage/Rinçage compresseur LH & RH
- 3 IVD réservoir et jaugeur de nacelle LH & RH
- 4 Rpt Tuyauterie souple de liquide inflammable LH & RH
- 5 Rpt Cartouche extinc moteur droite
- 6 + Travaux supplémentaires suivant dossier BCA PRH-00008



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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 Replacement of right starter generator by a newly overhaul (P/N : 23085-001, S/N ON : 2578).
- 2 Right starter generator QAD attachment flange Inspection.
- 3 + additional works

CA  
3T



Date:

ou générales - Modifications - Stockage moteur et accessoires

Cachets - Signature - Re  
Organisme de contr



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

Work Order : PRH-00011  
CRS # : 22408/01 (JL. PLANTIN)

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

ACTT : 3900H50'

ACTC : 3089

Date : May 07, 2008

L/H engine S/N :	PCE-95710	ETSN :	3791H30'	ECSN :	3022
R/H engine S/N :	PCE-95711	ETSN :	3765H00'	ECSN :	2984

- 1 Right Propeller Governor replacement (P/N: 8210-310, S/N off: 2488175, S/N on: 2455709)
- 4 RH Starter Generator replacement (newly OVH), ( P/N:23085-001, S/N off: 2578, S/N on: 1870)
- 6 + additional works in accordance with PRH-00011

Registration : F-GPRH (FA-226)



Handwritten signature



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

Work Order : PRH-000011  
CRS # : PRH011/01(JL. PLANTIN)

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

ACTT :	3900H50'	ACTC :	3089	Date : MAY 07, 2008	
L/H engine S/N :	PCE-95710	ETSN :	3791H30'	ECSN :	3022
R/H engine S/N :	PCE-95711	ETSN :	3765H00'	ECSN :	2984

- 1 Rpt du regulateur normal d'hélice RH P/N 8210-310 S/N ON 2455709
- 2 Réglage des reverses



BUSINESS AND COMMUTER AIRCRAFT  
Aéroport de Lyon-Bron B.P. 83  
69672 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 :	3985H19'	ACTC :	3144	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 Replacement of RH engine nozzles (kit FN1300)
- 3 RH engine boroscopic inspection performed (P/N : PT6A-60A S/N : PCE-95711)
- 4 200h lubrication performed
- 5 Engines washed LH & RH
- 6 + additional works



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

Work order : PRH-00013  
CRS # : PRH013/01  
Name : PLANTIN JL.  
Date : September 2, 2008

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

ACTT :	4006:05	ACTC :	3154		
LH engine S/N :	PCE-95710	ETSN :	3898:14	ECSN :	3090
RH engine S/N :	PCE-95711	ETSN :	3872:44	ECSN :	3052

- 1 Replacement RH propeller governor P/N: 8210-310 S/N OFF: 2455709 S/N ON: 13074782 (TTSO: 00.0 Hrs)
- 2 Update database GPS

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							
12/12/2008			3025	135	3090		Reglage turbine + reverse Dossier BCA n° PRU-00015
23/04/2009			4007	1100	3150		Test Agisio bouteille extincteur moteur. Dossier BCA n° PRU-00018.
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 B.P. 83  
69672 BRON CEDEX - France  
FR.145.095

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

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

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



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

Work Order : PRH-00018  
CRS # : PRH018/01(JL. PLANTIN)

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

ACTT :	4142H50'	ACTC :	3255	Date :	APR 23, 2009
L/H engine S/N :	PCE-95710	ETSN :	4033H30'	ECSN :	3188
R/H engine S/N :	PCE-95711	ETSN :	4007H00'	ECSN :	3150

1 Test hydrostatique bouteille extincteur





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 B.P. 83  
69672 BRON CEDEX - France  
FR.145.095

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

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

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 PAB injecteurs + inspection boroscopique moteur droit
- 5 + Travaux supplémentaires suivant dossier BCA PRH-00019



TYPE



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

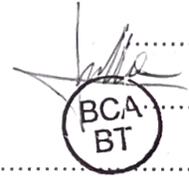
Work Order : PRH-00024  
CRS # : PRH024/01 (R. PERRON)

Dates  
Date

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

ACTT :	4385H45'	ACTC :	3426	Date :	March 31, 2010
L/H engine S/N :	PCE-95710	ETSN :	4276H25'	ECSN :	3359
R/H engine S/N :	PCE-95711	ETSN :	4249H55'	ECSN :	3321

- 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.



1. <b>Autorité compétente / Pays</b> <i>Approving competent Authority / Country</i> DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE		2. <b>CERTIFICAT LIBERATOIRE AUTORISE</b> <i>AUTHORISED RELEASE CERTIFICATE</i> <b>CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE</b> <i>AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE</i>				3. <b>N° de repère du Formulaire</b> <i>Form Tracking Number</i>  PRH024/01	
4. <b>Nom et adresse de l'Organisme Agréé :</b> <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. <b>Bon de commande / Contrat / Facture</b> <i>Work Order / Contract / Invoice</i>  PRH-00024	
6.1 <b>Immatriculation</b> <i>Registration</i> <b>F-GPRH</b>	6.2 <b>Numéro de série</b> <i>Serial number</i> <b>FA-226</b>	6.3 <b>Type</b> <i>Model</i> <b>Be300-</b>	6.4 <b>Heures de vol</b> <i>Flight hours</i> <b>4385:45</b>	6.5 <b>Cycles</b> <i>Cycles</i> <b>3 426</b>	7.1 <b>Moteurs</b> <i>Engines</i> SN 1:PCE-95710 SN 2: PCE-95711 SN 3: SN 4:		7.2 <b>Groupe auxiliaire</b> <i>APU</i> SN :
8. <b>Utilisateur</b> <i>Operator</i> <b>EURL MILLE TREIZE</b>	9. <b>Manuel d'Entretien approuvé / Approved Maintenance Schedule :</b> <i>Edition / Issue Revision / Amendment</i> P.E. BCA Beech 300/300LW Ed0 3		10. <b>Référence du Dossier de visite</b> <i>Work package Reference</i> <b>PRH-00024</b>		11. <b>Date des travaux</b> <i>Date of performance</i> Début / Beginning Fin / End <b>25/03/2010 31/03/2010</b>		
12. <b>Etat / Travaux effectués</b> <i>Status / Work Performed</i> Phase 1 + Lubrification 200h + Lavage compresseurs + CHK serrage vis pare brise + CHK 6mois batterie secours + Inspection cloison pressurisée avant + Complément fréon et oxygène + RPT pneu extérieur TP RH + Mise à jour KLN-900 + RPT divers déperditeurs statique + AD EU-2009-0173 : N/C + AD EU-2009-0262R1 : N/C + AD EU-2009-0251-E : N/C + SB27-3459 : contrôle effectué. Travaux effectués suivant dossier BCA n°PRH-00024.							
13. <b>Remarques (Exceptions / Autorisation Exceptionnelle / Autre)</b> <i>Remarks (Exemptions / Concession / Other)</i>							
19. <b>Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service</b> "Certifie que, sauf indication contraire spécifiée en case 13, les travaux identifiées 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) (1) Rayer la mention inutile							
20. <b>Signature / Authorised signature</b>		21. <b>N° de certificat / d'agrément /</b> <i>Certificate / Approval ref. N°</i> <b>FR 145.095</b>		22. <b>Name / Nom</b> <b>PERRON René</b>		23. <b>Date (jour/mois/année/heure) /</b> <i>Date (day/month/year/time)</i> <b>31 / 03 / 2010 10:30</b>	24. <b>Lieu / Location</b> <b>LFLY</b>



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							
11/05/2010			4269 <sup>h</sup> 50	3337			Lubrification 400h + 800h. Section II + Travaux supplémentaires suivant dossier BCA n° PRH-00025
19/01/2011			4382 <sup>h</sup> 35	3416	924 <sup>h</sup> 15	639	Remplacement CEN effectué; Date de validité: 14/02/2012
A reporter Carried forward							

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

TYPE ET N° (Aéronef) – Type and Serial Number of Aircraft: BECH 300 FA-226

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 – Répar  
Organisme de contrôle  
Commercial Stamp and Signa  
Overhauler and Controlling Au



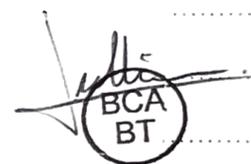
BUSINESS AND COMMUTER AIRCRAFT  
Aéroport de Lyon-Bron B.P. 83  
69672 BRON CEDEX – France  
FR.145.095

Work Order : PRH-00025  
CRS # : PRH025/01 (A. DEMEERSSEMAN)

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

ACTT :	4405H40'	ACTC :	3442	Date :	MAY 11, 2010
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
- Right engine P3 air filter replaced (P/N WF334552)
- 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. <b>CERTIFICAT LIBERATOIRE AUTORISÉ</b> <i>AUTHORISED RELEASE CERTIFICATE</i> <b>CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE</b> <i>AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE</i>	3. N° de repère du Formulaire Form Tracking Number  PRH025/01
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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
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6.1 Immatriculation Registration <b>F-GPRH</b>	6.2 Numéro de série Serial number <b>FA-226</b>	6.3 Type Model <b>Be300-</b>	6.4 Heures de vol Flight hours <b>4405:40</b>	6.5 Cycles Cycles <b>3 442</b>	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 <b>EURL MILLE TREIZE</b>	9. Manuel d'Entretien approuvé / Approved Maintenance Schedule : Edition / Issue Revision / Amendment Date / Date P.E. BCA Beech 300/300LW Ed0 3 01 nov. 2009	10. Référence du Dossier de visite Work package Reference <b>PRH-00025</b>	11. Date des travaux Date of performance Début / Beginning Fin / End <b>30/04/2010 11/05/2010</b>			

12. Etat / Travaux effectués  
Status / Work Performed  
RPT joints vanne arrêt O<sup>2</sup> + CHK alésages chappes vérins trains (x 3) + Lub 400h, 800h + PAB cabin alt press system + CHK trousse 1er secours + RPT piles marquage issues + Essai chute masques O<sup>2</sup> + IVD semelles longerons + IVD réservoirs & jaugeurs nacelles + IVD butées manettes gaz + Boroscopie moteur LH + PAB injecteurs LH + CHK pitot & static + RPT filtre P3 RH + PAB altimètres + RPT boulons ailes inf avt + PAB batt secours + SC160 + SB27-3459: inspection OK  
Tx sup. suivant dossier PRH-00025

13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre)  
Remarks (Exemptions / Concession / Other)  
Travail reporté : fuite au niveau de la valve Beta du régulateur hélice droite.

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)

(1) Rayer la mention inutile

20. Signature / Authorised Signature 	21. N° de certificat / d'agrément / Certificate / Approval ref. N° <b>FR 145.095</b>	22. Name / Nom <b>DEMEERSSEMAN André</b>	23. Date (jour/mois/année/heure) / Date (day/month/year/time) <b>11 / 05 / 2010 12:00</b>	24. Lieu / Location <b>FLY</b>
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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.



**2.** **Authorité 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*  
**PRH031/01**

**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*

**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*  
**4595:20**

**6.5 Cycles**  
*Cycles*  
**3 576**

**7.1 Moteurs**  
*Engines*  
 SN 1:PCE-95710 SN 2: PCE-95711  
 SN 3: SN 4:

**7.2 Groupe auxiliaire**  
*APU*  
 SN :

**Utilisateur**  
*Operator*  
**EURL MILLE TREIZE**

**9. Manuel d'Entretien approuvé / Approved Maintenance Schedule :**  
**Edition / Issue** **Revision / Amendment** **Date / Date**  
 P.E. BCA Beech 300/300LW Ed0 4 17 janv. 2011

**10. Référence du Dossier de visite**  
*Work package Reference*  
**PRH-00031 / B0300LY110071**

**11. Date des travaux**  
*Date of performance*  
**Début / Beginning** **Fin / End**  
 18/05/2011 26/05/2011

**Etat / Travaux effectués**  
*Status / Work Performed*  
 ase 3&4 effectuées; Compensation compas secours effectuée; Rpt du filtre à air instrument; Lubrification 600h effectuée; Rpt du cadre capot moteur LH; Rpt du joint du seuil de porte; Rpt du  
 ire de taxi; Rpt des feux LH et RH; Complément O2 effectué; Rpt du déflecteur effectué; Rpt de 2 éléments batterie secours; Lavage avion effectué; Travaux effectués suivant dossier BCA n°  
 H-00031.

**Remarques (Exceptions / Autorisation Exceptionnelle / Autre)**  
*Remarks (Exemptions / Concession / Other)*

**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 identifiées 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  
 onsidéré 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  
 release to service."

**avec Vol de contrôle / with flight test (1)**  
**ans Vol de contrôle / without flight test (1)** (1) Rayer la mention inutile

**Signature / Authorized signature**

**21. N° de certificat / d'agrément /**  
*Certificate / Approval ref. N°*  
**FR 145.095**

**22. Name / Nom**  
**DEMEERSSEMAN André**

**23. Date (jour/mois/année/heure) /**  
*Date (day/month/year/time)*  
 26 / 05 / 2011 12:00

**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-00031

CRS # : PRH031/01 (A. DEMEERSSEMAN)

Registration : F-GPRH (FA-226)

Engines model : PT6A-60A

ACTT : 4595H20'

ACTC : 3576

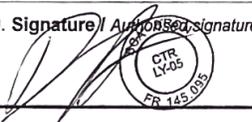
Date : May 26, 2011

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.



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
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1. Autorité compétente / Pays <i>Approving competent Authority / Country</i> DIRECTION GENERALE DE L'AVIATION CIVILE FRANCE	2. <b>CERTIFICAT LIBERATOIRE AUTORISE</b> <i>AUTHORISED RELEASE CERTIFICATE</i> <b>CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE</b> <i>AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE</i>	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 / <i>Approved Maintenance Schedule :</i> Edition / <i>Issue</i> Revision / <i>Amendment</i> Date / <i>Date</i> P.E. BCA Beech 300/300LW Ed0 4 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 / <i>Beginning</i> Fin / <i>End</i> 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 Génè. Demarreur LH ; Rpt cartouche extincteur moteur LH ; Rpt filtre air P3 LH ; CHK batterie secours instruments ; Servicing + reset du circuit fréon ; Travaux effectués suivant dossier BCA PRH-00033							
13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) <i>Remarks (Exemptions / Concession / Other)</i>							
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 identifiées 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 / <i>Authorised signature</i>  CTR LY05 FR 145.095		21. N° de certificat / d'agrément / <i>Certificate / Approval ref. N°</i> FR 145.095		22. Name / <i>Nom</i> DEMEERSSEMAN André		23. Date (jour/mois/année/heure) / <i>Date (day/month/year/time)</i> 20 / 09 / 2011 16:40	
						24. Lieu / <i>Location</i> LFLY	





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 RH oil filter replaced
- 2 Inside and outside aircraft cleaned
- 3 + additional works i.a.w. BCA work package # PRH-00033.



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 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

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

FRANCE

2.

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

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

7.2 Groupe auxiliaire  
APU

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  
02/02/2012

Fin / End  
06/02/2012

12. Etat / Travaux effectués  
Status / Work Performed

RPT du joint spi gêné 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.

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)

(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

DEMEERSSEMAN André

Date (jour/mois/année/heure) / Date  
(day/month/year/time)

06 / 02 / 2012 15:30

24. Lieu / Location

LFLY

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
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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 RH engine fire extinguisher Squib replaced (P/N : 13083-5, S/N off : ESD07J239-001/2, S/N on : ESD11E400-001)
- 3 Tachy seal replaced
- 4 Inside and outside aircraft cleaned
- 5 + additional works i.a.w. BCA work package # PRH-00035.









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-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 :	4689H29	ECSN :	3624
R/H engine S/N :	PCE-95711	ETSN :	4653H59	ECSN :	3586

- 1 Phase 1 performed
- 2 Lubrication 200h and 400h performed
- 3 LH and RH engine compressor washed
- 4 Inside and outside aircraft cleaned
- 5 + additional works i.a.w. BCA work package # PRH-00038.



1. <b>Autorité compétente / Pays</b> <i>Approving competent Authority / Country</i> DIRECTION GENERALE DE L'AVIATION CIVILE  FRANCE		2. <b>CERTIFICAT LIBERATOIRE AUTORISE</b> <i>AUTHORISED RELEASE CERTIFICATE</i> <b>CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE</b> <i>AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE</i>				3. <b>N° de repère du Formulaire</b> <i>Form Tracking Number</i>  PRH041/01	
4. <b>Nom et adresse de l'Organisme Agréé :</b> <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. <b>Bon de commande / Contrat / Facture</b> <i>Work Order / Contract / Invoice</i>  RH/2012/04		
							
6.1 <b>Immatriculation</b> <i>Registration</i>  F-GPRH	6.2 <b>Numéro de série</b> <i>Serial number</i>  FA-226	6.3 <b>Type</b> <i>Model</i>  Be300-	6.4 <b>Heures de vol</b> <i>Flight hours</i>  4855:50	6.5 <b>Cycles</b> <i>Cycles</i>  3 743	7.1 <b>Moteurs</b> <i>Engines</i> SN 1: PCE-95710 SN 2: PCE-95711		7.2 <b>Groupe auxiliaire</b> <i>APU</i>  N.C.
8. <b>Utilisateur</b> <i>Operator</i>  EURL MILLE TREIZE	9. <b>Manuel d'Entretien approuvé / Approved Maintenance Schedule :</b> <i>Edition / Issue</i> PE BCA KA300LW  <i>Revision / Amendment</i> 6			10. <b>Référence du Dossier de visite</b> <i>Work package Reference</i>  PRH-00041 / B0300LY120124	11. <b>Date des travaux</b> <i>Date of performance</i>  <i>Début / Beginning</i> 26/07/2012 <i>Fin / End</i> 29/10/2012		
12. <b>Etat / Travaux effectués</b> <i>Status / Work Performed</i>  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 fine; 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. <b>Remarques (Exceptions / Autorisation Exceptionnelle / Autre)</b> <i>Remarks (Exemptions / Concession / Other)</i>							
19. <b>Approbation Pour Remise en Service selon la PARTIE 145.A.50 / PART 145.A.50 Release to Service</b>  Certifie que, sauf indication contraire spécifiée en case 13, les travaux identifiées 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."  <del>Avec Vol de contrôle / with flight test (1)</del> <del>Sans Vol de contrôle / without flight test (1)</del> (1) Rayer la mention inutile							
20. <b>Signature / Authorised signature</b> 		21. <b>N° de certificat / d'agrément / Certificate / Approval ref. N°</b>  FR 145.095 483		22. <b>Name / Nom</b>  COTE Stéphane		23. <b>Date (jour/mois/année/heure) / Date (day/month/year/time)</b>  29 / 10 / 2012 17:00	24. <b>Lieu / Location</b>  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-00041  
CRS # : PRH041/01 (S. COTE)

Registration : F-GPRH (FA-226)

Engines model : PT6A-60A

ACTT : 4855H50'

ACTC : 3743

Date : Oct 29<sup>th</sup>, 2012

L/H engine S/N :	PCE-95710	ETSN :	4746H30'	ECSN :	3676
R/H engine S/N :	PCE-95711	ETSN :	4720H00'	ECSN :	3638

- 1 LH and RH engine 1st stage compressor visually inspected
- 2 LH and RH weld assy engine replaced after hail impacts
- 3 + additional works i.a.w. BCA work package # PRH-00041.

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 From 16/01/2013 To 28/01/2013			4747 <sup>h</sup>	3655			Installation of rental propeller on the left Engine and Diesel list See Work Report no PRH 044/01  <i>De</i>
From 06/03/2013 To 11/03/2013			4769 <sup>h</sup>	3672			Installation OVM propeller on right Engine and Replacement of the Right Starter generator and Diesel list See Work Report no PRH 045/01  <i>De</i>
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*  
**PRH044/01**

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*  
**Devis N° 3106**

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*  
**4883:10**

6.5 **Cycles**  
*Cycles*  
**3 760**

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 Revision / Amendment*  
 M.M BEECH 300 P/N:101-590097-9  
 A35  
 Date / Date  
 01 nov. 2012

10. **Référence du Dossier de visite**  
*Work package Reference*  
**PRH-00044 / B0300LY130013**

11. **Date des travaux**  
*Date of performance*  
**Début / Beginning Fin / End**  
**16/01/2013 28/01/2013**

12. **Etat / Travaux effectués**  
*Status / Work Performed*  
 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 BCA N° PRH-00044 et devis N°3106

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 identifiées 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."

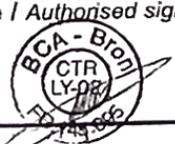
~~Avec Vol de contrôle / with flight test (1)~~  
 Sans Vol de contrôle / without flight test (1)

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)*  
**28 / 01 / 2013 10:00**

24. **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 From 22/04/2013 to 25/04/2013			4598 <sup>h</sup>	3685			Replacement left propeller See Work report W6 PRK 048/01 
to 22/07/2013 at 24/07/2013			4644 <sup>h</sup>	3713			Compressor washes both engines + Due list + Exchange MST copiers + AD 2013-0020R2 
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 A TORISE**  
**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*  
  
**PRH048/01**

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*  
  
**124-CAMO-13**

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*  
  
**4 924:30**

6.5 **Cycles**  
*Cycles*  
  
**3 790**

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** **Revision / Amendment**  
 PE BCA 300/300 LW 6  
 Date / Date  
 01 juin 2012

10. **Référence du Dossier de visite**  
*Work package Reference*  
  
**PRH-00048 / B0300LY130131**

11. **Date des travaux**  
*Date of performance*  
  
**Début / Beginning** **Fin / End**  
 22/04/2013 25/04/2013

12. **Etat / Travaux effectués**  
*Status / Work Performed*  
  
 Removal of LH propeller P/N HC-B4MP-3C, S/N FWA 3819; Installation of LH propeller P/N HC-B4MP-3B, S/N: FWA 2361; Replacement of air conditioning compressor and belt; Works performed according to BCA file N° PRH-00048 and CAMO AS purchase order N°124-CAMO-13.

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) (1) Rayer la mention inutile

20. **Signature / Autorisée signature**

21. **N° de certificat / d'agrément /**  
*Certificate / Approval ref. N°*  
  
**FR 145.095**

22. **Name / Nom**  
  
**COTE Stéphane**

23. **Date (jour/mois/année/heure) / Date**  
*(day/month/year/time)*  
  
**25 / 04 / 2013 13:45**

24. **Lieu / Location**  
  
**LFLY**

3000L130525 and S/N: FA-286

Dates

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

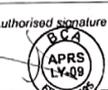
Cachets – Signature – Réparateur  
Organisme de contrôle  
Commercial Stamp and Signature of  
Overhauler and Controlling Authority



Autorité compétente / Pays Approving Competent Authority / Country <b>DIRECTION GENERALE DE L'AVIATION CIVILE</b> <b>France</b>		CERTIFICAT LIBERATOIRE AUTORISE AUTHORISED RELEASE CERTIFICATE <b>CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE</b> CERTIFICATE OF RELEASE TO SERVICE			Certificat N° Certificate ref N° <b>B0300L.B130525</b>	
Nom et adresse de l'Organisme Agréé : Approved Organisation Name and Address <b>BCA - Business and Commuter Aircraft</b> 891 Avenue de l'Europe Aéroport de Paris - Le Bourget 93350 LE BOURGET - France		 BUREAU DES AIRS COMMUTER ET BI AIRCRAFT			Bon de commande / Contrat Ref Work order / Contract ref <b>181-CAMO-13 R2</b>	
	Immatriculation Registration	Numéro de série Serial number	Type Model	Heures de vol Flying hours	Cycles Cycles	
Avion / Aircraft	F-GPRH	FA-226	B300	4970h00	3818	
Moteurs / Engines	#1 Moteur / Engine					
	#2 Moteur / Engine					
	#3 Moteur / Engine					
	#1 Hélice / Propeller					
APU						
Utilisateur Operator	Programme d'entretien approuvé Approved Maintenance Schedule			Référence du dossier de visits Work pack reference		
CAMO	PE CAS 300300LW Edition / Issue: 1 Revision / Amendement: 0 Date / Date: 01/06/2013			B0300L.B130525		
Date des travaux Date of performance	Début Beginning: 22/07/2013			Fin End: 24/07/2013		
Travaux effectués Works performed Lubrification des boulons d'ailes effectuée - Pesée extincteur cockpit et cabine effectuées - Remplacement des tuyauteries de train gauche et droit effectués - Application AD 2013-0020 R2 vérifiée. A/C non consommé par AD - Lavage / rinçage compresseur moteur gauche et droit effectués - Echange du HSI cockpit effectué (P/N on: 622-6197-001 S/N on: 363) - Check tension courroie compresseur hélicoptère effectué Pour détails, cf dossier de travail BCA N° B0300L.B130525						
Remarques (Exceptions / Autorisation Exceptionnelle / Autre) Remarks (Exemptions / Concession / Other)						
PART 145 A 50 Approbation Pour Remise en Service "Atteste que les travaux spécifiés, sauf exceptions mentionnées, ont été exécutés en conformité avec le PART 145 et que, dans le cadre de ces travaux, l'aéronef est considéré comme apte à être remis en service" PART 145 A 50 Release to service "Certifies that the work specified, except as otherwise, was carried out in accordance with PART 145 and in respect to that work, the aircraft is considered ready for release to service"						
(1) Rayer la mention inutile						
Sans vol de contrôle / Without flight test (1)		N° d'Agrément Approval number <b>Part FR.145.095</b>		Nom - Name Signature - Visa Pascal PUJOL 		Date/Heure - Date/Heur 24 Juillet 2013 à 17h00 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							
from 2/10/81 to 2/09/1203			4822,40	3705	1364,20	928	Maintenance BCA Work pack N° B0300LY130258. Due list + S/E Fuel Nozzles + Borescope Engins n° 2.
from 09/12/81 to 09/12/81			4838,50	3712	1374,25	935	Maintenance BCA Work pack N° B0300LB130751. Due list + engine n° 2 - compressor wash.
from 31/03/84 to 31/03/84 16/04/2014			4941,95	3788			Report hours Engine removed of He aircraft F-GPRU.
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 <b>FRANCE</b>		2. <b>CERTIFICAT LIBERATOIRE AUTORISE</b> AUTHORISED RELEASE CERTIFICATE <b>CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE</b> AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE				3. N° de repère du Formulaire Form Tracking Number <b>PRH051/01</b>	
4. Nom et adresse de l'Organisme Agréé : Approved Organisation Name and Address : <b>BCA - Business and Commuter Aircraft</b> 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				 <b>BCA</b> BUSINESS AND COMMUTER AIRCRAFT		5. Bon de commande / Contrat / Facture Work Order / Contract / Invoice <b>218-CAMO-13 R2</b>	
6.1 Immatriculation Registration <b>F-GPRH</b>	6.2 Numéro de série Serial number <b>FA-226</b>	6.3 Type Model <b>Be300-</b>	6.4 Heures de vol Flight hours <b>4 991:25</b>	6.5 Cycles Cycles <b>3 833</b>	7.1 Moteurs Engines SN 1: PCE-95710 SN 2: PCE-95711 SN 3 SN		
8. Utilisateur Operator <b>EURL MILLE TREIZE</b>		9. Manuel d'Entretien approuvé / Approved Maintenance Schedule : Edition / Issue Revision / Amendment <b>PE 300/300LW Ed 1</b> <b>0</b>		10. Référence du Dossier de visite Work package Reference <b>PRH-00051 / B0300LY130258</b>		11. Date des travaux Date of performance Début / Beginning Fin / End <b>24/08/2013</b> <b>02/09/2013</b>	
12. Etat / Travaux effectués Status / Work Performed Inspect LH & RH wing center section upper surface bonded panel ; Visual and Eddy current Flat surfaces, depressions, counterbores and bolts bores at upper forward, upper and lower after LH & RH wing attach point ; Visual and fluorescent liquid penetrant LH & RH wing bolts upper forward, upper and lower after wing attach points ; Inspect for cracks non reworked stringers 5 thru 11 (both LH & RH) on the after side of the rear pressure buckled at point where zee stiffeners to the stringers with six rivets ; S/E RH engine fuel nozzles & Fuel manifold adapter ; Clear landing gear hydraulic reservoir fill screen ; LH & RH Engine magnetic chip detector bridge checked ; LH& RH engine fuel pump inlet screen cleaned ; LH & RH engine AGB internal scavenge pump inlet screen ; Pilots fuel control panel and lower panel copilot circuit breaker panel, all edge lighted, and other wiring circuit below the storm windows ; DVI hoses instrument ; RH engine boroscope inspection ; Horizontal & vertical stabilizers inspected ; GPS KLN 900 updated ; Air conditioning high pressure switch replaced ; Instruction door lock replaced ; Bulb Green light standby horizon replaced ; Emergency exit battery replaced ; Work performed according to Purchase order N°218-CAMO-13 R2 and BCA File N° PRH-00051.							
13. Remarques (Exceptions / Autorisation Exceptionnelle / Autre) Remarks (Exemptions / Concession / Other) No deferred							
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 (1) Sans Vol de contrôle / without flight test (1) (1) Rayer la mention inutile							
20. Signature / Authorised signature 		21. N° de certificat / d'agrément / Certificate / Approval ref. N° <b>FR 145.095</b>		22. Name / Nom <b>BOURDON Thierry</b>		24. Lieu / Location <b>LFLY</b>	

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

Autorité compétente / Pays Approving competent Authority / Country DIRECTION GENERALE DE L'AVIATION CIVILE <b>France</b>		CERTIFICAT LIBERATOIRE AUTORISE AUTHORISED RELEASE CERTIFICATE <b>CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE</b> CERTIFICATE OF RELEASE TO SERVICE				Certificat N° Certificate ref N° <b>B0300LB130751</b>	
Nom et adresse de l'Organisme Agréé : Approved Organisation Name and Address : <b>BCA - Business and Commuter Aircraft</b> 891 Avenue de l'Europe Aéroport de Paris - Le Bourget 93350 LE BOURGET - France				 <b>BCA</b> BUSINESS AND COMMUTER AIRCRAFT		Bon de commande / Contrat Ref Work order / Contract ref <b>229-CAMO-13 R1</b>	
Avion / Aircraft <b>F-GPRH</b>		Numéro de série Serial number <b>FA-226</b>		Type Model <b>B300 LW</b>		Heures de vol Flying hours <b>5003h10</b>	
Moteurs / Engines		#1 Moteur / Engine		#2 Moteur / Engine		#3 Moteur / Engine	
APU		#1 Helice / Propeller		#2 Helice / Propeller			
Utilisateur Operator <b>CAMO</b>		Programme d'entretien approuvé Approved Maintenance Schedule <b>PE CAS 300/300LW</b> Edition / Issue Revision / Amendment <b>1</b> <b>0</b> Date / Date <b>01/08/2013</b>				Référence du dossier de visite Work pack reference <b>B0300LB130751</b>	
Date des travaux Date of performance		Début Beginning <b>23/09/2013</b>				Fin End <b>24/09/2013</b>	
Travaux effectués Works performed - "Check 6 months battery secours instruments" effectuée - Vérification des panneaux à éclairage intégrés effectuée, remplacement ampoule du contrôleur de pressurisation effectuée - Inspection "Reworked stringer on the aft side of rear bulkhead" effectuée - Lubrification "Downlock hooks and pin contact aeras 800h / 24Months" effectuée Engine #2 - Compressor wash (1st stage compressor very dirty)							
Pour détails, cf dossier de travail BCA N°B0300LB130751							
Remarques (Exceptions / Autorisation Exceptionnelle / Autre) Remarks (Exemptions / Concession / Other) PART 145.A.50 Approbation Pour Remise en Service "Atteste que les travaux spécifiés, sauf exceptions mentionnées, ont été exécutés en conformité avec le PART 145 et que, dans le cadre de ces travaux, l'aéronef est considéré comme apte à être remis en service." PART 145.A.50 Release to service "Certifies that the work specified, except as otherwise, was carried out 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							
N° d'agrément Approval number <b>Part FR.145.095</b>		Nom - Name <b>Amel MAYET</b> Signature - Visa 				Date/Heure - Date/Time <b>24/09/2013 à 16h30</b> Lieu - Place <b>Paris, Le Bourget (LFPB)</b>	

Commercial Stamp and Signature of Overhauler and Controlling Authority



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

Work Order : PRH-00066  
 CRS # : PRH066/01 (A. DEMEERSSEMAN)

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

ACTT :	5133H20'	ACTC :	3933	Date :	AUGUST 29, 2014	
L/H engine S/N :	PCE-95710	ETSN :	5024H55'	ECSN :	3867	
R/H engine S/N :	PCE-95711	ETSN :	4945H45'	ECSN :	3791	

Remove of Rental Engine PCE-95083 (8377:30HRS; 5415CY) from R/H Position Performed.  
 Installation of Repaired Engine PCE-95711 on R/H Position.  
 + additional works i.a.w. BCA work package # PRH-00066.

Handwritten signature and stamp area. Includes a circular stamp with 'BCA' and 'DT' and a handwritten signature in blue ink.

1. Approving National Aviation Authority/Country CAA-NL - The Netherlands		<b>AUTHORISED RELEASE CERTIFICATE</b> EASA Form 1			3. Form Tracking No. ARCST776620	
4. Approved Organisation Name and Address  <b>STANDARD AERO B.V.</b> KRAMENBERG 2 5047 TR. .. TILBURG THE NETHERLANDS					5. Work Order/Contract/Invoice: ST309815	
6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status/Work	
1	PT6A-60A TURBOPROP ENGINE	3102700-01	1	PC-E95711	REPAIRED	
12. Remarks						
<p>The item indicated has been inspected and repaired. Work includes a compressor FOD repair and a H.S.I. Fuel nozzles have been flow checked.</p> <p>Cycle limited rotating components have been replaced this visit.</p> <p>Complete engine has been tested, packaged and preserved for more than 90 days.</p> <p>Customer PO number: SV14-2952</p>			<p>Additional Comments: For life limited parts, accessories components, modification list and test certificate see attached forms: F 7.5.2-1-23, F 7.5.2-1-20, F 7.5.53 and F 7.5.1-1-110.</p> <p>Ref: P&amp;WC PTA-60A OHM P/N 3034343 Rev. 35 and MM P/N 3034342 Rev 43.</p> <p>Work performed at: TSN 4941:25 / CSN 3788, TSO 1483:05 / CSO 1011, TSHSI 0:00 / CSHSI 0.</p> <p>Note: Oil-to-Fuel Heater has been hanged after engine test therefor a leak check is required.</p>			
For details see work pack on file at this AMO under number stated in block 5.						
13a. Certifies the items identified above were manufactured in conformity to			14a.			
<input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			<input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input type="checkbox"/> 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		13c. Approval/Authorisation Number	14b. Authorised Signature		14c. Certificate/Approval Ref. No	
			 		NL.145.1184	
13d. Name		13e. Date (dd/mmm/yyyy)	14d. Name		14e. Date (dd/mmm/yyyy)	
			MARK TAYEB		11-Aug-2014	

FOR USER/INSTALLER RESPONSIBILITIES, SEE STATEMENT ON THE REVERSE SIDE.

1. Autorité de l'aviation civile/Pays qui approuve le bon de sortie Approving Civil Aviation Authority/Country  <div style="text-align: center; font-weight: bold; font-size: 1.2em;">Transport Canada</div>	2. BON DE SORTIE AUTORISÉE - AUTHORIZED RELEASE CERTIFICATE  <div style="font-weight: bold; font-size: 1.5em;">FORM ONE</div>	3. Numéro de suivi du formulaire - Form Tracking No.  82200609-000001 2185205
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4. Nom et adresse de l'organisme - Organization Name and Address  <b>Pratt &amp; Whitney Canada</b> Une société de United Technologies / A United Technologies Company	5. Bon de travail/Contrat/Facture - Work Order/Contract/Invoice  Pratt & Whitney Canada Cie. / Pratt & Whitney Canada Corp. 1000 boul. Marie-Victorin Longueuil, Québec Canada J4G 1A1 (450) 677-9411  2525402 679298
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6. Article - Item	7. Description	8. Numéro de pièce - Part No.	9. Qtée. - Qty.	10. Numéro de série/de lot - Serial/Batch No.	11. Situation/Travail - Status/Work
000001	DISC-COMPRESSOR ROTOR	3034312	1 EA	SEE BLOCK 12	NEW

12. Remarques - Remarks	Options	Détails - Details	N° de série - Serial No.	Temps - Time	Cycles	N° de série - Serial Number	Temps - Time	Cycles
	N/A	3034312	A003H0W6	0.0	0.0			

Le cas échéant, la durée de stockage est précisée sur l'emballage de l'article -When applicable, shelf life is indicated on the item packaging

"Le numéro de pièce identifié sur la pièce peut inclure un suffixe alphabétique. Ce suffixe alphabétique dénote le niveau de révision de la pièce. Tous les niveaux de révision pour une pièce donnée sont parfaitement interchangeables. Le niveau de révision d'une pièce n'est pas requis pour ce certificat."  
 "The part number marked on a part may include an alpha suffix. This alpha suffix denotes the parts' revision level. All revision levels for a given part number are fully interchangeable. The part's revision level is not required for this certification."

13a. Le présent bon de sortie certifie que les articles indiqués ci-dessus ont été construits conformément à : Certifies that the items identified above were manufactured in conformity to :  <input checked="" type="checkbox"/> des données de conception approuvées et qu'ils peuvent être utilisés en toute sécurité approved design data and are in condition for safe operation.  <input type="checkbox"/> des données de conception non approuvées indiquées à la case 12. non approved design data specified in block 12.	14a. <input type="checkbox"/> RAC 571.10 (certification après maintenance) - CAR 571.10 Maintenance Release <input type="checkbox"/> Autre réglementation précisée à la case 12 - Other regulations specified in block 12. Le présent bon de sortie certifie que, sauf indication contraire à la case 12, le travail indiqué à la case 11 et décrit à la case 12, a été effectué conformément au Règlement de l'aviation canadien. Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12 has been performed in compliance with the Canadian Aviation Regulations.
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13b. Signature 	13c. Numéro de l'organisme agréé Approved Organization Number  T.C. 450 NO. 127 4 - 58	14b. Signature  S/O - N/A	14c. Numéro de l'organisme agréé Approved Organization Number  S/O - N/A
13d. Nom - Name  P. Zweep	13e. Date (dd/mmm/yyyy)  07/JUL/2014	14d. Nom - Name  S/O - N/A	14e. Date (dd/mmm/yyyy)  S/O - N/A

FORM ONE (2009-12) - P&WC 5720 (2009-12) \* Le monteur doit contre-vérifier l'admissibilité avec les données approuvées - \*Installer must cross-check eligibility with approved data

**RESPONSABILITÉS DU MONTEUR - INSTALLER RESPONSIBILITIES**

1. Le présent bon de sortie ne constitue pas une autorisation de montage. - 1. This certificate does not constitute authority to install.
2. Le monteur qui travaille conformément à la réglementation d'un pays autre que celui spécifié à la case 1 doit s'assurer que la réglementation en question reconnaît la certification du pays ainsi spécifié. - 2. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from country specified.
3. Les déclarations des cases 13a et 14a ne constituent pas une certification du montage. Dans tous les cas, le dossier technique de l'aéronef doit inclure une certification de montage délivrée conformément à la réglementation nationale qui s'applique, avant que l'aéronef puisse voler. - 3. Statements in block 13a and 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.

1. Autorité de l'aviation civile/Pays qui approuve le bon de sortie Approving Civil Aviation Authority/Country		2. <b>BON DE SORTIE AUTORISÉE - AUTHORIZED RELEASE CERTIFICATE</b>			3. Numéro de suivi du formulaire - Form Tracking No.	
<b>Transport Canada</b>		<b>FORM ONE</b>			82198213-000003 2182870	
4. Nom et adresse de l'organisme - Organization Name and Address		Pratt & Whitney Canada Cie. / Pratt & Whitney Canada Corp. 1000 boul. Marie-Victorin Longueuil, Québec Canada J4G 1A1 (450) 677-9411			5. Bon de travail/Contrat/Facture - Work Order/Contract/Invoice	
 <b>Pratt &amp; Whitney Canada</b> Une société de United Technologies / A United Technologies Company					2525284 679219	
6. Article - Item	7. Description	8. Numéro de pièce - Part No.	9. Qtée. - Qty.	10. Numéro de série/de lot - Serial/Batch No.	11. Situation/Travail - Status/Work	
000003	ROTOR ASSEMBLY COMPRESSOR	3119074-01	1 EA	SEE BLOCK 12	NEW	
12. Remarques - Remarks						
Options	Détails - Details	N° de série - Serial No.	Temps - Time	Cycles	N° de série - Serial Number	Temps - Time Cycles
N/A	3041271	EAAD000L005	0.0	0.0		
N/A	3114832-01	PKAAA547434	n/a	0.0		
Le cas échéant, la durée de stockage est précisée sur l'emballage de l'article -When applicable, shelf life is indicated on the item packaging						
"Le numéro de pièce identifié sur la pièce peut inclure un suffixe alphabétique. Ce suffixe alphabétique dénote le niveau de révision de la pièce. Tous les niveaux de révision pour une pièce donnée sont parfaitement interchangeables. Le niveau de révision d'une pièce n'est pas requis pour ce certificat."						
"The part number marked on a part may include an alpha suffix. This alpha suffix denotes the part's revision level. All revision levels for a given part number are fully interchangeable. The part's revision level is not required for this certification."						
13a. Le présent bon de sortie certifie que les articles indiqués ci-dessus ont été construits conformément à : Certifies that the items identified above were manufactured in conformity to :				14a. <input type="checkbox"/> RAC 571.10 (certification après maintenance) - CAR 571.10 Maintenance Release		
<input checked="" type="checkbox"/> des données de conception approuvées et qu'ils peuvent être utilisés en toute sécurité approved design data and are in condition for safe operation.				<input type="checkbox"/> Autre réglementation précisée à la case 12 - Other regulations specified in block 12.		
<input type="checkbox"/> des données de conception non approuvées indiquées à la case 12. non approved design data specified in block 12.				Le présent bon de sortie certifie que, sauf indication contraire à la case 12, le travail indiqué à la case 11 et décrit à la case 12, a été effectué conformément au Règlement de l'aviation canadien. Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12 has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature		13c. Numéro de l'organisme agréé Approved Organization Number		14b. Signature		14c. Numéro de l'organisme agréé Approved Organization Number
  L.C. 458 NO. 131		4 - 58		S/O - N/A		S/O - N/A
13d. Nom - Name		13e. Date (dd/mmm/yyyy)		14d. Nom - Name		14e. Date (dd/mmm/yyyy)
I. Drukker		30/JUN/2014		S/O - N/A		S/O - N/A

FORM ONE (2009-12) - P&amp;WC 5720 (2009-12) \* Le monteur doit contre-vérifier l'admissibilité avec les données approuvées - \*Installer must cross-check eligibility with approved data

**RESPONSABILITÉS DU MONTEUR - INSTALLER RESPONSIBILITIES**

1. Le présent bon de sortie ne constitue pas une autorisation de montage. - 1. This certificate does not constitute authority to install.
2. Le monteur qui travaille conformément à la réglementation d'un pays autre que celui spécifié à la case 1 doit s'assurer que la réglementation en question reconnaît la certification du pays ainsi spécifié. - 2. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from country specified.
3. Les déclarations des cases 13a et 14a ne constituent pas une certification du montage. Dans tous les cas, le dossier technique de l'aéronef doit inclure une certification de montage délivrée conformément à la réglementation nationale qui s'applique, avant que l'aéronef puisse voler. - 3. Statements in block 13a and 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.



## PT6A ENGINE - ACCESSORY STATUS

**Customer:** Business & Commuter Aircraft      **TCN:** ST309815

**Eng.Type:** PT6A-60A      **Eng. S/N:** PCE-95711

	DESCRIPTION	PART No.	SERIAL No.	TSO	REMARKS
1.	Propeller C.S.U.	8210-310	13074782	1068:41	
2.	Overspeed Governor	N/R			
3.	Np Tacho Generator	N/R			
4.	Torque Limiter	N/R			
5.	Nf Governor	N/R			
6.	Fuel Pump	N/I			
7.	Fuel Control Unit	N/I			
8.	Start Control Unit or Dump Valve	26035-1	1597	1483:05	
9.	Temperature Compensator	N/A			
10.	Oil to Fuel Heater	10585K	WA30328	0:00	EX PCE14441
11.	Ignition Exciter/Regulator	N/R			
12.	HP Bleed Valve	3117032-01	2Y868	1483:05	
13.	Ng Tacho Generator	N/R			
	DESCRIPTION			TSN	
1.	Oil Filter	3059257-01	N/A	411:35	
2.	Fuel Filter	N/I			
3.	P3 Filter	WF334552	N/A	671:35	

Signed .....  CS  
4621 .....  
M.A.M. Tayeb

**Date 7 August 2014**

## Modification List

TCN: **ST309815**

Customer: **BUSINESS & COMMUTER AIRCRAFT**

Part #: **3102700-01**

Serial#: **PC-E95711**

Model: **PT6A-60A**

AIRWORTHINESS DIRECTIVES / MODIFICATIONS FOUND EMBODIED PER LOGBOOK

SB13400 R0 MAIN SCAVANGE.. (SUPERCEEDS SB13320) HOUSING AND BODY  
ASSEMBLIES - REPLACEMENT OF  
\*\*\* FTFR SB \*\*\*

STANDARD AERO BV  
KRANENBERG 2 5047 TR TILBURG  
PO BOX 4197, 5004 JD TILBURG  
TILBURG

Authorized Signatory



CS  
4621

**M.A.M. Tayeb**

## LIFE LIMITED PT6A COMPONENT RECORD, AS INSTALLED

CUSTOMER: BCA	ENG TYPE: PT6A-60A
A/C TYPE: Beech Super King Air 300LW	ENG S/N: PC-E95711
A/C REG: F-GPRH	ENG TSN: 3791:10
DATE: 7 August 2014	ENG TSO: 1532:50
T.C.N: ST309815	ENG CSN: 3791
JOB DESC: Compressor FOD repair + HSI	ENG CSO: 1014

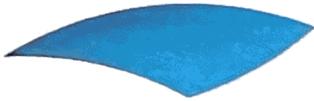
MANUAL P/N: 3034343 Rev. 35 / 3034342 Rev. 43	REF: : Overhaul manual / Maintenance manual
SB ROTOR COMPONENTS – SERVICE LIFE: SB13002 Rev. 16	TBO of engine per SB13303 Rev. 14: 3600 Hrs.

ITEM	PT Disk (1st)	PT Disk (2nd)	Rear Hub/Shaft	1st stage rotor	2nd stage disk
P/N	3029312	3029313	N/A	3041271	3034312
S/N	52A241	58A809		EAAD000L005	A003H0W6
Cycle Limit	30000	30000		15000	20000
FCF	1.5	1.5		1	1
No. of flights/CSN	3788	3788		0	0
Accum. Cycles	5682	5682		0	0
Remain. Cycles	24318	24318		15000	20000
Remain. flights	16212	16212		15000	20000

ITEM	3rd stage disk	4th stage disk	4th spacer	Impeller	CT Disk
P/N	3034313	N/A	N/A	3036793	3040311
S/N	A00225DP			5E297	56A466
Cycle Limit	20000			24000	15000
FCF	1			1	1
No. of flights/CSN	1011			3788	3788
Accum. Cycles	1011			3788	3788
Remain. Cycles	18989			20212	11212
Remain. flights	18989			20212	11212

**CHECKED BY CERTIFYING STAFF:**  
NAME CERTIFYING STAFF: Mark Tayeb  
STAMP:  DATE: 7 August 2014

• EASA Part 145 – NL.145.1184 • FAR 145 CRS Nr UVHY977L



# StandardAero

Kranenberg 2  
5047 TR, Tilburg  
The Netherlands  
Tele +31 (0)13-5728-572  
Fax +31 (0)13-5728-536

## ENGINE TEST CERTIFICATE

**PT6A-60A**  
**Engine build Spec.: N/A**  
**Engine S/N: PC-E95711**  
**Work Order: ST309815**  
**Customer: BCA**  
**Date: 6 August 6, 2014**

EST. AFTER: OVERHAUL  REPAIR  AS RECEIVED   
DECLARED ENGINE PERFORMANCE CORRECTED FOR ISA CONDITION

RATING	SHp	Ng SPEED	SFC	TT5 °R	T5D °R
TAKE -OFF	1173	36900	0.549	1818.4	1895
DATA PLATE INFO	1173	36900			
% RPM	97.7	CT Vane Area: 6.47 Serial No.: 4P114		PT Vane Area: Unk Serial No.: Unk	
TRIM STICK	P/N: 3034857 Ω 31.6 CLASS: N/A			ΔT5= 71.9 °F/θ ± 5 °F ΔT5= 39.9 °C/θ ± 3 °C	
PS3 RATIO	@	RPM =			
CT TRIM WEIGHTS	Unk	Unk	Unk	Unk	

OIL TYPE USED: Mobil Jet Oil II

FUEL TYPE USED: JET A1

I HEREBY CERTIFY THAT THIS ENGINE HAS BEEN TESTED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS AND REQUIREMENTS.

Mark Tayeb  
Quality Inspector PT6 Product Line  
Standard Aero BV

## Modification List

TCN: **ST309815**

Customer: **BUSINESS & COMMUTER AIRCRAFT**

Part #: **3102700-01**

Serial#: **PC-E95711**

Model: **PT6A-60A**

### AIRWORTHINESS DIRECTIVES / MODIFICATIONS EMBODIED

SB13019	R0	IMPROVED POWER TURBINE SHROUD AND NO.2 BEARING HOUSING COVER FLANGE
SB13228	R0	PRIMARY FUEL-PRESSURE-TUBE ASSEMBLY - REPLACEMENT OF
SB13240	R1	COMPRESSOR ROTOR - REPLACEMENT OF
SB13414	R2	P3 AIR-PRESSURE-TUBE ASSEMBLY - REPLACEMENT OF
SB13457	R0	NO.2 BEARING OIL PACKING - REPLACEMENT OF
SB13480	R0	SHIPPING CAPS FOR SHIPPING CONTAINERS - REPLACEMENT OF

### AIRWORTHINESS DIRECTIVES / MODIFICATIONS FOUND EMBODIED

SB13001	R14	APPROVED LISTING OF (SYNTHETIC) LUBRICATING OILS
SB13216	R1	FCU MODIFICATION.
SB13282	R1	NO. 1 BEARING - REPLACEMENT. NOTE: FOR PT6A-60A/61/62 SERIES ENGINES THIS IS A "C" CLASS BULLETIN.
SB13307	R3	FUEL NOZZLE AND MANIFOLD ADAPTERS - INSPECTION / REPLACEMENT OF
SB13310	R1	FUEL NOZZLE AND MANIFOLD ADAPTERS - INSPECTION / REPLACEMENT.
SB13354	R1	PROP GOVERNOR REPLACEMENT / MODIFICATION OF
SB13426	R2	BOLTS AND NUTS OF THE FCU CONNECTOR ROD - REPLACEMENT OF

### AIRWORTHINESS DIRECTIVES / MODIFICATIONS FOUND EMBODIED PER LOGBOOK

SB13002	R16	ROTOR COMPONENTS SERVICE LIFE
SB13010	R0	GUIDE PIN REVERSING LEVER BRACKET ASSEMBLY
SB13018	R0	TORQUEMETER CYLINDER
SB13021	R1	PROPELLOR REVERSING LEVER
SB13023	R0	OIL TEMPERATURE BULB ADAPTER
SB13025	R1	OUTER COMBUSTION CHAMBER LINER ASSEMBLY
SB13026	R0	NEW COMPRESSOR BEARING OIL NOZZLE AND STRAINER
SB13028	R1	NO.3&4 BEARING OIL TUBE INTRODUCTION OF
SB13031	R2	EXHAUST DUCT ASSEMBLY - MODIFICATION OF CATEGORY A FOR PT6A-60A, CATEGORY B FOR PT6A-61/-62/-65B/-65R/-65AR
SB13034	R0	NEW FUEL CONTROL UNIT INCORPORATING A SMALLER FUEL INLET FILTER
SB13038	R1	T5 SINGLE THERMOCOUPLE AND DUAL BUS-BAR.
SB13043	R0	COMPRESSOR TURBINE STATOR ASSEMBLY
SB13044	R13	ENGINE FUELS AND ADDITIVES - REQUIREMENTS AND APPROVED LISTINGS.
SB13046	R1	POWER TURBINE HOUSING ASSEMBLY WITH FLOATING GROMMET.
SB13062	R2	NEW IMPROVED SWING CHECK VALVE ASSEMBLY
SB13067	R3	OUTER COMBUSTION CHAMBER LINER WITH IMPROVED SEALING FEATURE.
SB13068	R1	COMPRESSOR AIR SEALS.
SB13080	R1	NO.3 BEARING COVER ANTIROTATION FEATURE
SB13086	R1	IMPROVED NO.1 BEARING OUTER HOUSING
SB13088	R0	IMPROVED SCAVENGE PUMP HOUSING ASSEMBLY.
SB13115	R0	NO.4 BEARING.
SB13116	R2	PROPELLER SHAFT FLANGE SHIM - INTRODUCTION.
SB13121	R1	COMPRESSOR TURBINE SHROUD RETAINING RING.
SB13130	R0	NO.3 BEARING COVER ASSEMBLY.

## Modification List

TCN: ST309815

Customer: BUSINESS & COMMUTER AIRCRAFT

Part #: 3102700-01

Serial#: PC-E95711

Model: PT6A-60A

### AIRWORTHINESS DIRECTIVES / MODIFICATIONS FOUND EMBODIED PER LOGBOOK

SB13134	R1	COMPRESSOR TURBINE SHROUD SEGMENT RETAINING RING STOP NOTE: THIS SB MUST BE INCORPORATED IN CONJUNCTION WITH SB 13105
SB13135	R0	LOCKING WASHERS FOR ITT TERMINAL BOLTS - INTRODUCTION OF
SB13141	R3	NEW COMPRESSOR TURBINE SHROUD SEGMENTS
SB13144	R0	IMPROVES NO.4 BEARING OIL SUPPLY SYSTEM.
SB13152	R2	ACCESSORY GEARBOX DRIVE SHAFT COUPLING SPACER.
SB13153	R3	EXHAUST DUCT ASSEMBLY - REPLACEMENT/MODIFICATION
SB13155	R2	IMPROVED GAS GENERATOR CASE ASSEMBLY
SB13161	R6	NEW ACCESSORY GEARBOX COUPLING SHAFT LOCKING FEATURE - INTRODUCTION OF CATEGORY A FOR PT6A-65B/-65R/-65AR, CATEGORY B FOR PT6A-60A/-61/-65AG
SB13163	R5	ACCESSORY GEARBOX CENTER BEARING SUPPORT SLEEVE - INTRODUCTION OF ***CATEGORY A FOR PT6A-65AR/-65B/-65R, CATEGORY B FOR PT6A-60A/-61/-65AG, CATEGORY C FOR PT6A-62.
SB13174	R0	NUMBER 3 & 4 BEARING PRESSURE OIL TUBE ASSEMBLY.
SB13177	R5	OUTER COMBUSTION CHAMBER LINER ASSEMBLY. P&WC CSPN A97009R2 APPLIES TO SOME PT6A-65AR/65R. THIS IS A MANDATORY FTBR BULLETIN. NOTE: THIS IS A B CLASS MOD FOR -62/-65B/R/AG.
SB13181	R0	COMPRESSOR TURBINE STATOR ASSEMBLY AND SHROUD HOUSING.
SB13190	R1	OIL-TO-FUEL HEATER - MODIFICATION.
SB13192	R1	ACCESSORY GEARBOX HOUSING AND BEARING SUPPORT SLEEVE.
SB13193	R1	T5 IMMERSION THERMOCOUPLES - REPLACEMENT OF NOTE: THIS IS A 'D' CLASS MOD FOR ALL ENGINES OTHER THAN THE -65AR.
SB13197	R1	ACCESSORY GEARBOX HOUSING AND DIAPHRAGM ASSEMBLIES, KEYWASHERS AND CENTER BEARING RETAINING BOLTS.
SB13201	R1	COMPRESSOR ROTOR ASSEMBLY AND NO.1 BEARING OIL NOZZLE. P&WC CSPN A97009R2 APPLIES TO PT6A-65R/65AR ENGINE INSTALLED IN SHORTS 360 AND SHERPA CONVERSIONS. PROGRAM TERMINATES JANUARY 31, 2002.
SB13221	R0	NO. 2 BEARING HOUSING COVER FLANGE BOLTS - REPLACEMENT OF
SB13249	R2	T5 HARNESS TERMINAL - REPLACEMENT.
SB13321	R4	SCAVENGE PUMP HOUSING ASSEMBLY - MODIFICATION.
SB13346	R1	OUTER LINER - REPLACEMENT OF AND INNER LINER - INSPECTION OF 'A' CLASS MOD FOR PT6A-60A (FOR SPECIFIC SERIAL NUMBERS ONLY) 'B' CLASS FOR OTHER APPLICABLE ENGINE MODELS (FOR SPECIFIC SERIAL NUMBERS ONLY)
SB13361	R0	INTERCONNECT ROD - INSPECTION OF
SB13398	R1	OIL TANK FILLER CAP, INSPECTION OF
SB13399	R1	SEAL, PLAIN - REPLACEMENT OF NOTE: FOR SINGLE ENGINE APPLICATIONS THIS IS A COMPLIANCE CODE 6. FOR ALL OTHER APPLICATIONS THIS IS A COMPLIANCE CODE 8.



# TYPE ET N° (Aéronef) – Type and Serial Number of Aircraft:

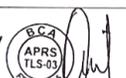
Dates  
Date

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

Approving competent Authority / Livreur <b>DIRECTION GENERALE DE L'AVIATION CIVILE</b> France		2- CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE AIRCRAFT CERTIFICATE OF RELEASE TO SERVICE		Certificato ref N° PRH075/01	
4- Nom et adresse de l'Organisme agréé / Approved Organisation Name and Address  BCA - Business and Commuter Aircraft 28 Boulevard Malesherbes 75008 PARIS - France			5- Bon de commande / Contrat Ref Work Order / Contract Ref <b>057-BCAN-15 R3</b>		
6- Avion / Aircraft F-GPRH		7- Immatriculation Registration F-GPRH		8- Type Model Beech Be300	
9- #1 Moteur / #1 Engine #2 Moteur / #2 Engine #1 Hélice / #1 Propeller #2 Hélice / #2 Propeller		10- Numéro de série Serial Number PCE-95710 PCE-95711 FWA-2361 FWA-2364		11- Utilisateur Operator AIR M SNC	
12- Travaux effectués Date of performance		14- Manuel d'Entretien approuvé Approved Maintenance Schedule PE CAS 16 Beech 300 series Edition / Issue : 3 Revision / Amendment : 0 Date / Date : 05 / 01 / 2015		15- Référence du Dossier de visite Work package Reference PRH-00075 / B0300LY150080	
16- Date des travaux Date of performance		Début Beginning 08/04/2015		Fin End 06/05/2015	
12- Travaux effectués Work Performed Phases 3&4; 12 Month lubrication of LH & RH wing bolts; 800H/24Month lubrication of downlock hooks and pin contact areas; Bench test of cabin altitude warning pressure switch (P/N: 101-384028-43, S/N: 4605); General overhaul and capacity test of main battery (P/N: 024809-000, S/N: 09052002D9B8); Check of first aid kit; Replacement of RH engine fire extinguisher cartridge; Check of windows defog system; NDT-dye penetrant inspection performed on the 4 main wheels (P/N: 3-1341-1, S/N#1: 5575, S/N#2: 4409, S/N#3: 6675, S/N#4: 6687); Replacement of emergency exit light batteries; Check of emergency exit light system operation in manual and automatic modes; Replacement of LH emergency exit sign (P/N: 99-384012, S/N Off: 8643, S/N On: A13-4403); Installation of the missing RH emergency exit sign (P/N On: 99-384012, S/N On: A13-4446); Capacity test and emonith test of emergency instruments battery PS835C (P/N: 501-1226-03, S/N 7375); Bench test of barometric pressure switch (P/N: 101-384028-43, S/N: 4603); Inspection of horizontal and vertical stabilizer structure; Detailed visual inspection of LH & RH lower forward main spar fittings; Visual inspection and NDT/fluorescent liquid penetrant inspection on wing bolts at the upper forward, upper and lower aft wing attach points; Magnified visual inspection of flat surfaces, depressions, counterbores and bolt bores at upper attach points; Replacement of LH & RH lower forward wing bolts and nuts; Detailed visual inspection of LH & RH outboard wing panel upper and lower forward main spar caps; LH & RH engine compressor wash; SB 27-3459; inspection of light control gust lock; Aircraft external wash; Replacement of tires on MLG wheels n° 2&4; Replacement of cabin door upholstery snap caps; Replacement of pilot clock (P/N Off: MB800, S/N Off: 10917, P/N On: MB801-28, S/N On: 08861); Replacement of fuse "F676"; KLN900 update; AD 2010-0003 R2: transponders not concerned by this AD; Replacement of sleeves on MLG wheels n° 2, 3 & 4; Replacement of aft nav light bulb; Replacement of vacuum air filter; Replacement of 11 studs and seal on battery access panel; Replacement of RH fuel shutoff valve (P/N Off: 109-389002-7, S/N Off: 1129, P/N On: 109-389002-9, S/N On: 502); Replacement of RH wing inboard deicing boot (P/N Off: 101-380001-12, S/N Off: 332KS, P/N On: SMRS041-10, S/N On: 1343); Replacement of 7 static dischargers and 1 base; Replacement of rivets on NLG door; Replacement of RH propeller overspeed governor (P/N: B210631, S/N Off: 225441114AM, S/N On: 2487552M); Replacement of RH engine ignition exciter (P/N: 10-381550-4, S/N Off: NNA12410031, S/N On: 3919); Replacement of barometric pressure switch connector; Replacement of 2 air inlet filters; Replacement of DME antenna (P/N Off: DMN150-102, S/N Off: 2912, P/N On: 100-384129, S/N On: 31186); Ceiling lighting cover re-fixed; Replacement of stow clip on landing gear emergency hand pump; Replacement of copilot EFD74 (P/N: 622-6197-001, S/N Off: 363, S/N On: 3185).					
Pour détails, cf dossier de travail BCA N° PRH-00075 / B0300LY150080 For more details, please cf WP BCA N°					
13- Exceptions (Dérogation / Autre) Exemptions (Concession / Other) No deferred works. Subject to satisfactory flight test.					
19- PART 145.A.50 Approbation Pour Remise en Service "Certifie que, sauf indication contraire spécifiée en case 13, les travaux identifiés en case 12 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." ART 145.A.50 Release to Service "Certifies that unless otherwise specified in block 13, the work identified in block 12, 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 Sans-Vol de contrôle / without flight test					
21- N° d'agrément Approval number FR 145.0095		22- Nom - Name Signature - Visa GEIL Nelly 		23- Date/Heure (jj/mm/aaaa Heure locale) Date/Hour (dd/mm/yyyy Local time) 06/05/2015 17:00	
		24- Lieu - Place LFLY			

For more details, please cf WP R&O Aircraft Center, N° B0300LE150889

8- PART 145.A.50 Approbation Pour Remise en Service  
 Ustensile que les travaux spécifiés, sans exceptions mentionnées, ont été réalisés en conformité avec le PART 145 et qu'au vu de ces travaux, l'aéronef est considéré comme prêt à être remis en service.  
 ART 145.A.50 Release to Service  
 "Certifies that the work specified, except as otherwise mentioned, was carried out in accordance with PART 145 and in respect to that work, the aircraft is considered ready for release to service."

21- N° d'agrément  
 Approval number  
 FR145.0095

22- Nom - Name  
 Signature - Visa  


23- Date/Heure (jj/mm/aaaa Heure locale)  
 Date/Hour (dd/mm/yyyy Local time)  
 14 August 2015 at 21:55 PM Loc

24- Lieu - Place  
 LFLY

11) Réparé in accordance with

12- Travaux effectués / Work performed:

16- Date des travaux  
 Date of performance  
 10/08/2015

17- Heures de vol  
 Flying hours  
 5273h05

18- Cycles  
 Cycles  
 4023

1- Autorité compétente / Pays Approving competent Authority DIRECTION GENERALE DE L'AVIATION CIVILE France		2- CERTIFICAT LIBERATOIRE AUTORISE AUTHORIZED RELEASE CERTIFICATE CERTIFICATO DI APPROBATION POUR REMISE EN SERVICE CERTIFICATE OF RELEASE TO SERVICE		3- Certificat N° B0300LE150889	
4- Adressa et nom de l'Organisme agréé / Approved Organisation Name and Address R&O AIRCRAFT CENTER PARIS 15 TOULOUSE 75008 PARIS (France) Tel: +33 1 48 19 21 44		5- Bon de commande / Contrat Ref Work order / Contract Ref 128-BCAN-15		6- Adressa / Address F-GPRH	
7- Immatriculation Registration F-GPRH		8- Type Model B300LW		9- Moteurs / Engines #1 Moteur / Engine #2 Moteur / Engine #1 Hélice / Propeller #2 Hélice / Propeller PCE-95710 PCE-95711 FWA-2361 FWA-2364	
10- Programme de maintenance approuvé Approved Maintenance Schedule AIR M SNC		11- Utilisateur Operator AIR M SNC		12- Heures de vol Flying hours 5273h05	
13- Révisions / Revisions 14- Date / Date 15- Signature / Signature 16- Date / Date 17- Signature / Signature		18- Cycles Cycles 4023		19- Cycles Cycles 4023	







**AUTHORISED RELEASE CERTIFICATE**

Certificate ref N°

**DIRECTION GENERALE 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 :

**REPAIR & OVERHAUL AIRCRAFT CENTER**  
26 Boulevard Maiesherbes  
75008 PARIS (France)  
Tél : + 33 1 48 16 21 44



**R&O AIRCRAFT CENTER**  
PARIS & TOULOUSE

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

**020-BCAN-16**

Site de Paris Le Bourget LFPB (Tel: +33 1 48 16 21 44)       Site de Toulouse Blagnac LFBO (Tel : +33 5 61 16 73 73)

	7- Immatriculation Registration	10- Numéro de série Serial number	8- Type Model	17- Heures de vol Flying hours	18- Cycles Cycles
6- Avion / Aircraft	<b>F-GPRH</b>	<b>FA-226</b>	<b>B300LW</b>	<b>5,324:50</b>	<b>4061</b>
9- Moteurs / Engines	No. 1 Moteur / Engine	PCE-95710	PT6A-60A	UNK	UNK
	No. 2 Moteur / Engine	PCE-95711	PT6A-60A	UNK	UNK
	No. 3 Moteur / Engine				
	No. 1 Helice / Propeller	FWA2361	HC-B4MP-3B	UNK	UNK
	No. 2 Helice / Propeller	FWA2364	HC-B4MP-3B	UNK	UNK
APU					

11- Utilisateur Operator	14- Programme d'entretien approuvé Approved Maintenance Schedule	15- Reference du dossier de visite Work pack reference
<b>AIR M</b>	<b>CAS 16</b>	<b>B0300LB160254</b>
	Edition / Issue: 3	
	Revision / Amendement: 0	
	Date / Date: 05/01/2015	
16- Date des travaux Date of performance	Début / Beginning 20/04/2016	Fin / End 04/05/2016

**12- Travaux effectués / Works performed :**

CAMP / Task Card	ACTION CORRECTIVE / Corrective Action	EQUIPEMENT / Part	P/N on	S/N 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 4037CH) Overhaul performed satis. IAW AMM B300/300 LW Chap 24-31-00 Rev A37 dated Nov 01, 2015 and Saft CMM 24-32-04 Rev 1 dated April 15, 2002	Main Battery	024809-000	09052000203B 8
	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			
	Pilots Fuel Control panels, Copilots Circuit breaker panel, all edgelighted 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 O'Ring 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 SIRM Chap 55-00-11 Rev C10 dated Nov. 2013			
	Outboard Wing panel Upper and Lower Main Spar Cap visual Inspection performed and found satisfactory IAW King Air SIRM Chap 57-18-01 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			
	TERRA LUNA halte checked and found satisfactory			

<b>1- Autorité compétente / Pays</b> <i>Approving competent Authority</i> Country <b>DIRECTION GENERALE DE L'AVIATION CIVILE</b> <b>France</b>	<b>2- CERTIFICAT LIBERATOIRE AUTORISE</b> <b>AUTHORISED RELEASE CERTIFICATE</b>  <b>CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE</b> <b>CERTIFICATE OF RELEASE TO SERVICE</b>	<b>3- Certificat N°</b> <b>Certificate ref N°</b>  <b>B0300LB160254</b>
<b>-Nom et adresse de l'Organisme Agré :</b> <i>Approved Organisation Name and Address :</i> <b>PAIR &amp; OVERHAUL AIRCRAFT CENTER</b> <b>5 Boulevard Maiesherbes</b> <b>95008 PARIS (France)</b> <b>Tel: +33 1 48 16 21 44</b> <input checked="" type="checkbox"/> <i>Site de Paris Le Bourget LFPB (Tel: +33 1 48 16 21 44)</i> <input type="checkbox"/> <i>Site de Toulouse Blagnac LFBO (Tel: +33 5 61 16 73 73)</i>		<b>5- Bon de commande / Contrat Ref</b> <i>Work order / Contract ref</i>  <b>020-BCAN-16</b>



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 satis. (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 satis. (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 satis.  
IAW AMM B300/300 LW Chap 33-40-01 Rev A37 dated Nov 01, 2015

Screws Extraction performed satis. (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 satis.  
IAW AMM B300/300 LW Standard Practices 20-00-00 Rev A37 dated Nov 01, 2015

Captive Nuts replaced satis. 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 satis.  
IAW AMM B300/300 LW Chap 12-10-00 Rev A37 dated Nov 01, 2015

Teflon Washers replacement on Flaps performed satis.  
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 satis.  
IAW Pratt & Whitney PT6A-60A MM 74-20-00 Rev 47.0 dated Mar. 07, 2016

Trim Elevator Cables Rigging adjustment performed satis. (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 satis. (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 satis.  
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 N°: B0300LB160254

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

\*\*\*NIL\*\*\*

19- PART 145.A.50 Approbation Pour Remise en Service

"Atteste que les travaux spécifiés, sauf exceptions mentionnées, ont été exécutés en conformité avec le PART 145 et que, dans le cadre de ces travaux, l'aéronef est considéré comme apte à être remis en service".

PART 145.A.50 Release to service

"Certifies that the work specified, except as otherwise mentioned, was carried out 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)

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.50 (e) by R&O AC Le Bourget. If no additional maintenance is necessary, a new CRS does not need to be issued. In both case, the results of check flight must be provided to R&O AC.

Sans vol de contrôle / Without flight test (1)

(1) Rayer la mention inutile

22- Nom - Name

Thierry CORBI



23- Date/Heure - Date/Hour

May 24, 2016

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	\	\	5232:35	3255			WP 042-BLAN-16, 043-BLAN-16 AND 007-BLAN-17 PERFORMED  MIE 
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

1- Autorité compétente / Pays Approved Competent Authority / Country		2- CERTIFICAT LIBERATOIRE 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		B0300LB169698																															
4- Nom et adresse de l'Organisation Apprivoisée Approved Organization Name and Address		5- Bon de commande / Contrat Ref Work order / Contract ref																																	
REPAIR & OVERHAUL AIRCRAFT CENTER 5 Boulevard Malesherbes 75008 PARIS (France) Tél : +33 1 48 16 21 44		R&O AIRCRAFT CENTER																																	
<input checked="" type="checkbox"/> Site de Paris Le Bourget (LFPB) (Tél : +33 1 48 16 21 44)		<input type="checkbox"/> Site de Toulouse Blagnac (LFBG) (Tél : +33 5 61 16 73 73)																																	
7- Immatriculation Registration	10- Numéro de série Serial number	8- Type Model	17- Heures de vol Flying hours	18- Cycles Cycles																															
F-GPRH	FA-Z26	B300LW	5380-10	4097																															
<table border="1"> <tr> <td colspan="2">a- Moteur / Engine</td> <td colspan="2">b- Hélice / Propeller</td> <td colspan="2"></td> </tr> <tr> <td>No. 1 Moteur / Engine</td> <td>PCE-95710</td> <td>PT6A-60A</td> <td>9271 45</td> <td>4031</td> <td></td> </tr> <tr> <td>No. 2 Moteur / Engine</td> <td>PCE-95711</td> <td>PT6A-60A</td> <td>9182 35</td> <td>3955</td> <td></td> </tr> <tr> <td>No. 1 Hélice / Propeller</td> <td>FWA2364</td> <td>HC-BAMP-3B</td> <td></td> <td></td> <td></td> </tr> <tr> <td>No. 2 Hélice / Propeller</td> <td>FWA2364</td> <td>HC-BAMP-3B</td> <td></td> <td></td> <td></td> </tr> </table>						a- Moteur / Engine		b- Hélice / Propeller				No. 1 Moteur / Engine	PCE-95710	PT6A-60A	9271 45	4031		No. 2 Moteur / Engine	PCE-95711	PT6A-60A	9182 35	3955		No. 1 Hélice / Propeller	FWA2364	HC-BAMP-3B				No. 2 Hélice / Propeller	FWA2364	HC-BAMP-3B			
a- Moteur / Engine		b- Hélice / Propeller																																	
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No. 2 Hélice / Propeller	FWA2364	HC-BAMP-3B																																	
11- Utilisateur Operator		14- Programme d'entretien approuvé Approved Maintenance Schedule		15- Référence du dossier de visite Work pack reference																															
BCA		CAS 18 Edition / Issue: 3 Révision / Amendment: 0 Date / Date: 05/01/2015		B0300LB169698																															
19- Date des travaux Date of performance		Date / Date: 03/11/2016		Fin / End: 14/06/2017																															
13- Travaux effectués / Works performed:																																			
CAMP / Fair Craft		ACTION CORRECTIVE / Corrective Action		EQUIPEMENT / Part																															
Laborkation 1200 hours performed satis. No defect found. IAW B300LW AMM Chap 12-20-00 Rev A38 dated Nov 2016		ESIS Power Supply		501-1228-03 7375																															
ESIS Power Supply Periodic Check & Months performed by "Remote Cockpit Test Switch" procedure & found satis.		RH Engine		PT6A-60A PCE-95711																															
IAW L3 Avionics Systems Service Letter 51-80 Rev AA dated Dec. 7, 2015		Nozzle (Qty: 3)		3100458-01 9, 50, 2																															
RH Engine H3 Section Remotecock Examination performed & found satis. (See RAO Report No. 16-74)		Nozzle (Qty: 2)		3100458-01 13, 1																															
IAW PWC PT6A-60A AMM Chap 73-20-00 Rev 47.0 dated March 7, 2016		Nozzle (Qty: 1)		3100458-01 10																															
IAW PWC PT6A-60A AMM Chap 73-20-00 Rev 47.0 dated March 7, 2016		Nozzle (Qty: 1)		3100453-01 6																															
Replacement of RH Eng P3 Filter Element (PN: 3232268) performed satis. IAW Pipit & Whitby Canada VM 73-10-07 Rev 47.0 dated 07 Mar 16		RH Engine		PT6A-60A PCE-95711																															
LH Main landing gear overhauled by subcontractor - Servicing main gear shock absorber performed and found satis.		LH M/G		101-810158-1 BCA3204																															
IAW B300LW AMM Chap 32-10-00-201 / 32-60-00-201 / 12-10-00-201 Rev A38 dated Nov 2016		LH Main Drage Brace		101-810157-6 071409																															
RH Main landing gear overhauled by subcontractor - Servicing main gear shock absorber performed and found satis.		RH M/G		101-810158-2 BCA3205																															
IAW B300LW AMM Chap 32-10-00-201 / 32-60-00-201 / 12-10-00-201 Rev A38 dated Nov 2016		RH Main Drage Brace		101-810157-5 N/A																															
Nose landing gear overhauled by subcontractor - Servicing nose gear shock absorber performed and found satis.		Nose Gear		101-820020-15 BCA3202																															
IAW B300LW AMM Chap 32-20-00-201 / 32-60-00-201 / 12-10-00-201 Rev A38 dated Nov 2016		Nose Drage Brace		101-820034-5 N/A																															
- DPU-85N, MPU-85N and WXP-84CA Removed and re-installed after modification (E3) performed by subcontractor		WXP-84CA		822-9304-013 138																															
- Installation GPS GTR25 and STC performed, found satis.		DPU-85N		822-8678-008 7105																															
- Update database performed and found satis. Validity April 27, 2017		MPU-85N		822-9679-008 3058																															
- Test performed and found satisfactory		TNL-2000		-																															
IAW STC 10053711 dated June 12, 2017		GTM-825		010-00811-50 125011172																															
		CAS3		315-00235 129249																															
		GAD 42		011-00417-00 68150238																															
		AIS200-35		AIS200-35 262																															
Flaps No. 3 & No. 4 Removed for access and Re-installed satis IAW B300LW AMM Chap 27-50-00-201 Rev A38 dated Nov 1, 2016 Rb Outboard Wing (PN: 35-115096-1) Replaced, Test performed and found satis. IAW B300LW SM Chap 20-50-01 Rev C12 dated Feb 2017 RH Wing Strake Lght (PN: 01-0750228-01) replaced and tested satis. IAW B300LW AMM Chap 33-40-00 Rev A38 dated Nov 2016																																			



1- Autorité compétente / Pays Approved Competent Authority / Country		2- CERTIFICAT LIBERATOIRE 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		B0300LB169698	
4- Nom et adresse de l'Organisation Apprivoisée Approved Organization Name and Address		5- Bon de commande / Contrat Ref Work order / Contract ref			
REPAIR & OVERHAUL AIRCRAFT CENTER 5 Boulevard Malesherbes 75008 PARIS (France) Tél : +33 1 48 16 21 44		R&O AIRCRAFT CENTER			
<input checked="" type="checkbox"/> Site de Paris Le Bourget (LFPB) (Tél : +33 1 48 16 21 44)		<input type="checkbox"/> Site de Toulouse Blagnac (LFBG) (Tél : +33 5 61 16 73 73)			
<p>Overhaul performed satis. IAW B300LW AMM Chap 12-10-00-201 Rev A38 dated Nov 2016 ELT Battery re-dux performed and found satis. (Expiry date: AUG 2018) Test performed on AC and found satis. IAW King Air 500 Series AMM Chap 25-50-01 Rev 54 dated Nov 2016 N/G Wheel Overhauled satis. By subcontractor. Dye Fuelstar Inspection performed satis. IAW B300LW AMM Chap 32-40-00-201 Rev A38 dated Nov 2016</p> <p>ELT Battery 452-0133 36337-003</p> <p>Nose Wheel 101-8020-5 C2851</p> <p>Global Test IRB 24 Mins ground test performed. Flight Control performed satis. for IRB validation IAW RAO "PVLSA-SOL" Es 1 Rev 1 dated 19-2016 and RAO "PVLSA-VOL" Ed 1 Rev 0 dated 05-2015</p> <p>No.2 EPD replaced and tested found satisfactory IAW B300LW AMM Chap 39-10-00 Rev A38 dated Nov 2016</p> <p>No.2 EPD 822-6197-001 3428</p> <p>AD 2017-04-08 checked. - Aircraft equipped with altimeter Ericell-Kullman (PN: 24929-412) AD not applicable</p> <p>AC Not Concerned by EASA AD 2016-02-10 dated Oct 24, 2016 (Pilot Seat P.N.: 101-1017-619 and Copilot Seat P.N.: 101-1017-620)</p> <p>EASA 2016-0256 AC Not Concerned by EASA AD 2016-0256 dated Dec 16, 2016 (Pilot Seat P.N.: 101-1017-619 and Copilot Seat P.N.: 101-1017-620)</p>					
<p>For more details, please refer to WP RAO Aircraft Center N°: E0000LB169698</p> <p>3- Remarques (Exceptions / Autorisation Exceptionnelle / Autre) / Remarks (Exceptions / Concession / Other)</p> <p>1- PART 145 &amp; 49 Approbation Pour Remise en Service Atteint que les travaux spécifiés, sauf exceptions mentionnées, ont été exécutés en conformité avec le PART 145 et que, dans le cadre de ces travaux, l'aéronef est considéré comme apte à être remis en service. / RTT 145 &amp; 49 Release to service articles that the work specified, except as otherwise mentioned, was carried out in accordance with PART 145 and in respect to that work, the aircraft is considered ready for release to service.</p> <p>avec un vol de contrôle / With flight test (1) [1] Réviser la mention ci-dessus</p>					
21- N° d'agrément Approval number		Part FR.145.0691		22- Note - Name 20- Signature - Visa	
				<p>Signature: [Signature]</p> <p>23- Date/Heure - Date/Time 14 June 2017 at 11:45 AM Loc</p> <p>24- Lieu - Place Paris, Le Bourget (LFPB)</p>	



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

1- Autorité compétente / Pays Applying Competent Authority Country		2- CERTIFICAT LIBERATOIRE AUTORISÉ AUTHORISED RELEASE CERTIFICATE		3- Certificat N° Certificate ref N°		
DIRECTION GENERALE DE L'AVIATION CIVILE France		CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE CERTIFICATE OF RELEASE TO SERVICE		B0300LB170188		
4- Nom et adresse de l'Organisme Agréé Approved Organisation Name and Address		5- Bon de commande / Contrat Ref Work order / Contract ref		012-BCAN-17 R2		
REPAIR & OVERHAUL AIRCRAFT CENTER 26 Boulevard Maëstherbes 75008 PARIS (France) Tel : +33 1 48 16 21 44 Aéroport de Paris Le Bourget, LFPB (Tel: +33 1 48 16 21 44)		R&O AIRCRAFT CENTER				
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-226	B300LW	5380-10	4097		
9- Moteurs / Engines	No. 1 Moteur / Engine	PCE-95710	PT6A-60A	5271.45	4031	
	No. 2 Moteur / Engine	PCE-95711	PT6A-60A	5192.35	3955	
	No. 3 Moteur / Engine					
	No. 4 Moteur / Engine					
11- Utilisateur Operator		14- Programme d'entretien approuvé Approved Maintenance Schedule		15- Référence du dossier de visite Work pack reference		
BCA		CAS 18 Edition / Issue: 3 Revision / Amendment: 0 Date / Date: 05/01/2015		B0300LB170188		
16- Date des travaux Date of performance		12- Travaux effectués / Works performed :		Fin / End 18/05/2017		
03/11/2016						
CAMP / Task Card	ACTION CORRECTIVE / Corrective Action			EQUIPEMENT / Part	PN on	SN on
Phase 3 performed satisf.						
IAW B300LW AMM Chap 05-20-00-201 Rev A38 dated Nov 2016						
Noise Wheel & M/G Wheels Inspection performed & found satis.						
IAW B300LW AMM Chap 32-40-00-201 Rev A38 dated Nov 2016						
Oxygen Bottle refilling performed satis. (1300 to 1850 PSI)						
IAW B300LW AMM Chap 35-00-00 Rev A38 dated Nov 2016						
Phase 4 performed satis.						
IAW B300LW AMM Chap 05-20-04-201 Rev A38 dated Nov 2016						
Mirrors an routines Inspection performed on No. 1 & 2 engines and found satis.						
IAW P&W MM3034342 Chap 72-00-00 Rev 47.2 dated Feb 01, 2017						
Lubrications 800H/24M performed satisfactory						
IAW B300LW AMM Chap 12-20-00-301 Rev A38 dated Nov 2016						
Upper Forward Wing Bolts Lubrication performed satisfactory						
IAW B300LW AMM Chap 12-20-00-301 Rev A38 dated Nov 2016						
Cabin Altimeter Warning Pressure Switch test performed satis. (Method 3)						
Increase: 12 400 Ft - Decrease: 11 885 Ft						
IAW B300LW AMM Chap 21-30-00-201 Rev A38 dated Nov 2016						
Removal & Reinstallation of ESIS Battery performed satis.						
IAW B300LW AMM Chap 24-31-00-201 Rev A38 dated Nov 2016						
ESIS Battery Periodic Check performed & found satis. (Capacity at 85%)						
IAW L3 Avionics Service Letter SL-80 Rev AB dated Mar 20, 2017						
Removal & Reinstallation of Main Battery performed satis.						
IAW B300LW AMM Chap 24-31-00-201 Rev A38 dated Nov 2016						
Main Battery Overhauled & found satis. (Capacity at 100%)						
IAW S&C CMM 24-32-04 Rev dated Apr 15, 2002						
Inspection First Aid Kit performed, Medicines replaced & found satis. (Next due: 05/18)						
IAW R&O "BT-FAK-13" First Aid Kit Inspection list						
Check Pressure Gauge & Weighing cabin fire extinguisher performed and found satis.,						
Weight: 2.165 Kg						
IAW B300LW AMM Chap 28-20-00-201 Rev A38 dated Nov 2016						
Check Pressure Gauge & Weighing Pilot compartment fire Extinguisher performed and found satis., Weight: 2.160 Kg						
IAW B300LW AMM Chap 28-20-00-201 Rev A38 dated Nov 2016						
AMM 05-20-05	Windows Defog system checked and found satis.					
	IAW B300LW AMM Chap 30-40-00-201 Rev A38 dated Nov 2016					
CMJ Goodrich 32-45-23	NDT (Dye penetrant) Inspection performed satis. by sub-contractor					
	Removal & Reinstallation of No. 3 M/G Wheel performed satis.					
	IAW B300LW AMM Chap 32-40-00-201 Rev A38 dated Nov 2016					
CMJ Goodrich 32-45-23	NDT (Dye penetrant) Inspection performed satis. by sub-contractor					
	Removal & Reinstallation of No. 4 M/G Wheel performed satis.					
	IAW B300LW AMM Chap 32-40-00-201 Rev A38 dated Nov 2016					
	Check on pilots fuel control panel and low edge lighted panel, cockpit's edge lighted circuit breaker panel performed and found satis.					
	IAW B300LW AMM Chap 33-11-00-2 Rev A38 dated Nov 2016					



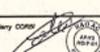
1- Autorité compétente / Pays Applying Competent Authority Country		2- CERTIFICAT LIBERATOIRE AUTORISÉ AUTHORISED RELEASE CERTIFICATE		3- Certificat N° Certificate ref N°	
DIRECTION GENERALE DE L'AVIATION CIVILE France		CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE CERTIFICATE OF RELEASE TO SERVICE		B0300LB170188	
4- Nom et adresse de l'Organisme Agréé Approved Organisation Name and Address		5- Bon de commande / Contrat Ref Work order / Contract ref		012-BCAN-17 R2	
REPAIR & OVERHAUL AIRCRAFT CENTER 26 Boulevard Maëstherbes 75008 PARIS (France) Tel : +33 1 48 16 21 44 Aéroport de Paris Le Bourget, LFPB (Tel: +33 1 48 16 21 44)		R&O AIRCRAFT CENTER			
Emergency Exit Lights Battery (P/N: 144) replaced and tested, found satis. IAW B300LW AMM Chap 33-00-00 Rev A38 dated Nov 2016					
Emergency Exit Sign Checked and found satis. IAW B300LW AMM Chap 33-00-00-201 Rev A38 dated Nov 2016					
Barometric Pressure Switch & O2 System Check performed satis. (Method 3)					
Increase: 12 160 Ft - Decrease: 12 480 Ft					
IAW B300LW AMM Chap 35-00-00-201 Rev A38 dated Nov 2016					
Inspection of the Horizontal and Vertical Stabilizers performed, found satis.					
IAW SIRB B300LW Chap 55-00-11 Rev C12 dated Feb 2017					
Visual inspection of the Outboard Wing Panel Upper and Lower main spar caps performed, found satis.					
IAW SIRB B300LW Chap 57-18-01 Rev C12 dated Feb 2017					
Task performed during Phase 4 (OE 2.170 and OE 2.171)					
Continuity Check (R/I) performed and found satis.					
IAW B300LW AMM Chap 12-10-00 & 33-10-00 Rev A38 dated Nov 2016					
Task performed during Phase 4 (OE 2.112 and OE 2.113)					
Continuity Check (R/I) performed and found satis.					
IAW B300LW AMM Chap 12-10-00 & 33-10-00 Rev A38 dated Nov 2016					
Inspection on Flight control Gust lock performed. P/N: 101-590016-7 already installed on aircraft.					
SB 27-3459 applied and found satisfactory					
IAW Service Bulletin SB 27-3459 issued Sept 2002					
Following Thrust Lever propeller offset, Rigging performed & Test found satis.					
IAW B300LW AMM Chap 79-00-00-201 Rev A38 dated Nov 2016					
Stop Cut Of Cam (P/N: 98-00-0119) Replacement performed & Test found satis.					
IAW B300LW AMM Chap 78-00-00-201 Rev A38 dated Nov 2016					
Cam Assembly Reservoir (P/N: 5800209-11) Replaced & Test (Brake Syst bleeding performed on GE27) found satis.					
IAW B300LW AMM Chap 32-40-00-201 Rev A38 dated Nov 2016					
No. 2 Brake Assy Replaced & Brake Syst. Bleeding Test found satis.					
IAW B300LW AMM Chap 32-40-00-201 Rev A38 dated Nov 2016					
Screen Extraction 3 Replacement performed satis.					
IAW B300LW AMM Chap 20-00-00-201 Rev A38 dated Nov 2016					
All Seals Replaced on the LH Nozzle Gauge Panel and RH Nozzle Seal Probe replaced, Test performed and found satis.					
IAW B300LW AMM Chap 28-10-00-201 Rev A38 dated Nov 2016					
Washers, Gaskets and Bolts Replacement performed satis.					
IAW B300LW AMM Chap 28-10-00-201 Rev A38 dated Nov 2016					
Jarrow (P/N: NS5053-2881) Replaced satisfactory					
IAW B300LW AMM Chap 20-00-00-201 Rev A38 dated Nov 2016					
Brush Assy (P/N: 1E2050-1) Replaced & Test found satis.					
IAW B300LW AMM Chap 30-60-00-201 Rev A38 dated Nov 2016					
For more details, consult W/P R&O Aircraft Center N°: B0300LB170188					
11- Remarques (Exceptions / Autorisation Exceptionnelle / Autre) / Remarques (Exceptions / Concession / Other)					
---					
12- PART 145, A38 Approbation Pour Remise en Service					
Tous les travaux effectués, sauf exceptions mentionnées, ont été effectués conformément avec le PART 145 et que, dans le cadre de ces travaux, l'aéronef est considéré comme apte à être remis en service.					
PART 145, A38 Release to service					
Certifies that the work specified, except as otherwise mentioned, was carried out in accordance with PART 145 and in respect to this work, the aircraft is considered ready for release to service.					
The check flight is under the operator responsibility.					
All work performed the flight is additional maintenance is necessary, a new certificate of release to service should be issued in accordance with 145.A38 (a) by R&O AC Le Bourget. If not 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.					
Avis de vol de contrôle / With flight test (1)		(1) Réviser la mention nulle			
Sans vol de contrôle / Without flight test (1)					
21- N° d'Appréhension Approval number		Part FR.145.0691		23- Date/Heure - Date/Time May 18, 2017 at 2:00 PM Loc	
		22- Nom - Name Jonathan TAËB		24- Lieu - Place Paris Le Bourget (LFPB)	
		20- Signature - Visa			



Date  
Date

Détail travaux entretien - Dégrippages - 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 compétente / Prestataire autorisé Direction Générale de l'Aviation Civile France		3- CERTIFICAT LIBÉRATEUR AUTORISÉ AUTHORIZED RELEASE CERTIFICATE CERTIFICAT D'APPROBATION POUR RÉVISION EN SERVICE CERTIFICATE OF RELEASE TO SERVICE		2- Certificate No. Certificate ref No. <b>B0300LB170290</b>	
4- Nom et adresse de l'Organisation Agente / Operator / Organisation Name and Address Signature & EMPLOYER / AIRCRAFT CENTER 20 Boulevard de l'Industrie 92100 Paris (France) Tél. : +33 1 48 18 21 40 Aéroport de Paris Le Bourget (LFPB) (Tel. +33 1 48 18 21 40)		 <b>R&amp;O AIRCRAFT CENTER</b>		5- Nom de commandite / Contract Ref Invoicing / Contract ref <b>632-BCAN-17</b>	
6- Année / Annuel	7- Numéro de série / Registration	8- Type / Model	13- Numéro de vol / Flight hours	14- Cycle / Cycles	
	F-GJFRH FA226	B300LW	5389-40	4105	
9- Moteur / Engine	No. 1 Moteur / Engine No. 2 Moteur / Engine	PCF2018 PCF2011	PT6A-66A PT6A-66A		
	No. 1 Turbine / Propeller No. 2 Turbine / Propeller	FWA2381 FWA2384	HC-844P-38 HC-844P-38		
10- Date des travaux / Date of performance	11- Utilisateur / Operator	12- Programme d'entretien approuvé / Approved maintenance Schedule	15- Référence du dossier de rétro Work order reference		
	BCA	CAS 1E Edition / Issue Révision / Amendment Base / Issue Révisé / Revisé	B0300LB170290		
		EM11018 0001 / 0000	F01 / 002 1360708 / 2		
		1687029 / 7			
12- Travaux effectués / Work performed :					
Check / Vérif OK ACTION CORRECTIVE / Corrective action 1-1 Engine P/W Single/Double Engine start, No. 2 Engine start MW-BUSM1 AHB1 Chap 38-30-00-01 Rev A02 dated Nov 2011 LH Eng Near EXT 30301102 3291981					
For more details, address of R&O Aircraft Center: B0300LB170290 13- Remarques Exceptions / Adversité Exceptionnelle / Autre / Remarques (exceptions / Coaction / Other) "NIL"					
14- PART 145.46 Approbation pour Révision en Service Hélicoptère ou avion certifié, tout avion à rotor hélicoptère, est dès lors en conformité avec le PART 145 et est, dans le cadre de ces travaux, l'aéronef est considéré comme apte à être mis en service. PART 145.46 APPROVED FOR REVISION The aircraft that was certified, except an helicopter certified, was carried out in accordance with PART 145 and is required to that work, the aircraft is considered ready for release to service.					
Avion vol de contrôle / (W/P) near (1) (1) Paper in revision flight					
17- N° d'Approuvé / Formatted number	Part FR.145.0091	18- Nom - Nom Thierry CORSE	19- Date/Heure - Date/heure July 10, 2017 at 2:30 PM	20- Lieu - Place Paris, Le Bourget (LFPB)	
21- Signature - Visa 					





Dates Date

1- Autorité compétente / Pays Aeronautics Competent Authority Country France		2- CERTIFICAT LIBERATOIRE AUTORISÉ AUTHORISED RELEASE CERTIFICATE		3- Certificat N° Certificate ref N° B0300LB180160	
DIRECTION GENERALE DE L'AVIATION CIVILE		CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE CERTIFICATE OF RELEASE TO SERVICE		5- Bon de commande / Contrat Ref Work order / Contract ref 013-BCAN-18	
4- Nom et adresse de l'Organisation Agréé : Approved Organisation Name and Address REPAIR & OVERHAUL AIRCRAFT CENTER 1, Avenue de l'Europe - Hangar H5 Aéroport Paris Le Bourget 93 350 LE BOURGET Tel +33 1 48 16 99 78		R&O AIRCRAFT CENTER		013-BCAN-18	
7- Immatriculation Registration F-GPRH		10- Numéro de série Serial number FA-226		8- Type Model B300LW	
6- Avion / Aircraft		10- Numéro de série Serial number PCE-95710		17- Heures de vol Flying hours 5446 :55	
9- Moteurs / Engines		10- Numéro de série Serial number PCE-95711		18- Cycles Cycles 4072	
APU		10- Numéro de série Serial number FWA2361		18- Cycles Cycles 3993	
11- Utilisateur Operator BCA NAV		14- Programme d'entretien approuvé Approved Maintenance Schedule CAS 16 Edition / Issue 4 Revision / Amendement 2 Date / Date 19/02/2018		15- Référence du dossier de visite Work pack reference B0300LB180160	
16- Date des travaux Date of performance 24/04/2018		14- Programme d'entretien approuvé Approved Maintenance Schedule CAS 16 Edition / Issue 4 Revision / Amendement 2 Date / Date 19/02/2018		15- Référence du dossier de visite Work pack reference B0300LB180160	
16- Date des travaux Date of performance 24/04/2018		14- Programme d'entretien approuvé Approved Maintenance Schedule CAS 16 Edition / Issue 4 Revision / Amendement 2 Date / Date 19/02/2018		15- Référence du dossier de visite Work pack reference B0300LB180160	
12- Travaux effectués / Works performed :					
CAMP / Task Card      ACTION CORRECTIVE / Corrective Action      EQUIPEMENT / Part      PIN on      S/N on					
Phase 1 performed					
05-001-01 Fwd Evaporator Air Filter (PN. 101-555309-0005) Replaced NLG Wheel 3-1481 C2801					
Air Filters (2x PN. 101-555309-0003) in return Air Inlet of Fwd vent blower Replaced MLG Wheel # 1 3-1341 6675					
Shimmy Damper inspection found NoI satis. See OE 31 for detail NLG Wheel # 2 3-1341 6687					
Seats Belt & Harnesses inspected & found satis. NLG Wheel # 3 3-1341 2942					
ELT Battery inspection performed satis. Next due: AUG 2019 MLG Wheel # 4 3-1341 2940					
IAW B300LW AMM Chap 05-20-01-201 Rev A38 dated Nov 1, 2018					
Phase 2 (without fuel nozzles insp.) performed					
05-001-02 Vacuum Regulator Valve Filter (PN. B3-5-1) Replaced satis. NLG Wheel 3-1481 C2801					
Fuel Filters (2x PN. 305979-01) Replaced satis. MLG Wheel # 1 3-1341 6675					
IAW B300LW AMM Chap 05-20-02-201 Rev A38 dated Nov 1, 2018					
35-001-08 Passenger Oxygen Shutoff Valve Crng (PN. 4460102-1) replaced & tested satis. NLG Wheel # 2 3-1341 6687					
IAW B300LW AMM Chap 35-00-00-201 Rev A38 dated Nov 1, 2018					
34-001-01 Pilot Altimeter inspection performed & found satis. NLG Wheel # 3 3-1341 2942					
IAW B300LW AMM Chap 34-00-00 Rev A38 dated Nov 1, 2018					
34-001-02 Copilot Altimeter inspection performed & found satis. NLG Wheel # 4 3-1341 2940					
IAW B300LW AMM Chap 34-00-00 Rev A38 dated Nov 1, 2018					
34-001-03 Pilot Static Syst Check performed & found satis. NLG Wheel 3-1481 C2801					
IAW B300LW AMM Chap 34-00-00 Rev A38 dated Nov 1, 2018					
24-001-03 Main Battery Overhaul performed satis. (at 100%) NLG Shimmy Damper					
IAW Sotl CMM 24-32-04 Rev 1 dated April 15, 2002					
26-001-03 Removal & Re-installation on A/C performed satis. Cabin Port. Fire EXT C352TS Y-438370					
IAW B300LW AMM Chap 24-31-00-201 Rev A38 dated Nov 1, 2018					
26-001-03 Removal & Re-install of Fire Extinguisher performed satis. Pilot Port. Fire EXT C352TS Y-438370					
Weighing of Portable Fire Extinguisher (Pilot's Compartment) + Pressure Gauge Check performed and found satis. (Weight: 2.155 Kg)					
IAW B300LW AMM Chap 26-20-00-201 Rev A38 dated Nov 1, 2018					
26-001-04 Removal & Re-install of Fire Extinguisher performed satis. Cabin Port. Fire EXT C352TS Y-438333					
Weighing of Portable Fire Extinguisher (Cabin's Compartment) + Pressure Gauge Check performed and found satis. (Weight: 2.165 Kg)					
IAW B300LW AMM Chap 26-20-00-201 Rev A38 dated Nov 1, 2018					
35-001-07 Barometric Pressure Switch Test performed satis. by Method 3					
Increase: 12289 ft and Decrease: 11584 ft					
IAW B300LW AMM Chap 35-00-00-201 Rev A38 dated Nov 1, 2018					
21-001-01 Cabin Altitude Warning Pressure Switch Test performed satis. by Method 3					
Increase: 12285 ft and Decrease: 11828 ft					
IAW B300LW AMM Chap 21-30-00-201 Rev A38 dated Nov 1, 2018					
12-001-07 Wing Bolts Lubrication performed satis.					
IAW B300LW AMM Chap 12-20-00-301 Rev A38 dated Nov 1, 2018					
79-001-03 Reduction Gearbox Chip Detector bridge Check (Left Engine PCE-95710) performed satisfactory in the Phase 2					
IAW B300LW AMM Chap 12-10-00 Rev A38 dated Nov 1, 2018					
79-001-03 Reduction Gearbox Chip Detector bridge Check (Right Engine PCE-95711) performed satisfactory in the Phase 2					
IAW B300LW AMM Chap 12-10-00 Rev A38 dated Nov 1, 2018					



1- Autorité compétente / Pays Aeronautics Competent Authority Country France		2- CERTIFICAT LIBERATOIRE AUTORISÉ AUTHORISED RELEASE CERTIFICATE		3- Certificat N° Certificate ref N° B0300LB180160	
DIRECTION GENERALE DE L'AVIATION CIVILE		CERTIFICAT D'APPROBATION POUR REMISE EN SERVICE CERTIFICATE OF RELEASE TO SERVICE		5- Bon de commande / Contrat Ref Work order / Contract ref 013-BCAN-18	
4- Nom et adresse de l'Organisation Agréé : Approved Organisation Name and Address REPAIR & OVERHAUL AIRCRAFT CENTER 1, Avenue de l'Europe - Hangar H5 Aéroport Paris Le Bourget 93 350 LE BOURGET Tel +33 1 48 16 99 78		R&O AIRCRAFT CENTER		013-BCAN-18	
7- Immatriculation Registration F-GPRH		10- Numéro de série Serial number FA-226		8- Type Model B300LW	
6- Avion / Aircraft		10- Numéro de série Serial number PCE-95710		17- Heures de vol Flying hours 5446 :55	
9- Moteurs / Engines		10- Numéro de série Serial number PCE-95711		18- Cycles Cycles 4072	
APU		10- Numéro de série Serial number FWA2361		18- Cycles Cycles 3993	
11- Utilisateur Operator BCA NAV		14- Programme d'entretien approuvé Approved Maintenance Schedule CAS 16 Edition / Issue 4 Revision / Amendement 2 Date / Date 19/02/2018		15- Référence du dossier de visite Work pack reference B0300LB180160	
16- Date des travaux Date of performance 24/04/2018		14- Programme d'entretien approuvé Approved Maintenance Schedule CAS 16 Edition / Issue 4 Revision / Amendement 2 Date / Date 19/02/2018		15- Référence du dossier de visite Work pack reference B0300LB180160	
16- Date des travaux Date of performance 24/04/2018		14- Programme d'entretien approuvé Approved Maintenance Schedule CAS 16 Edition / Issue 4 Revision / Amendement 2 Date / Date 19/02/2018		15- Référence du dossier de visite Work pack reference B0300LB180160	
12- Travaux effectués / Works performed :					
CAMP / Task Card      ACTION CORRECTIVE / Corrective Action      EQUIPEMENT / Part      PIN on      S/N on					
Phase 1 performed					
25-001-01 First Aid Kit Check performed and found Not satis. See OE 29 for detail IAW BCA CAS 18 Programme d'Entretien B300LW Ed 4 Rev 2 dated Feb 2018					
33-001-04 Emergency Exit Signs (Self Illuminating) Inspection performed & found satis. IAW B300LW AMM Chap 33-50-00-201 Rev A38 dated Nov 1, 2018					
Life Vests Check performed and found Not satis. See OE 34 for detail Next Due: AUG 2018					
25-001-02 IAW CAS 18 Programme d'Entretien B300LW Ed 4 Rev 2 dated Feb 2018					
30-001-02 Windows Defog System inspection performed & found satis. IAW B300LW AMM Chap 30-40-00-201 Rev A38 dated Nov 1, 2018					
55-001-01 Horizontal and Vertical Stabilizers Structure Inspection performed satis. IAW B300LW AMM Chap 55-00-11 Rev A38 dated Nov 1, 2018					
57-001-17 Inspection of Outboard Wing panel Upper forward (Main) Spar Caps performed satis.: No Crack or Corrosion found. IAW Super King Air 300 Series SIRM Chap 57-18-01 Rev C14 dated Nov 1, 2017					
57-001-18 Inspection of Outboard Wing panel Lower forward (Main) Spar Caps performed satis.: No Crack or Corrosion found. IAW Super King Air 300 Series SIRM Chap 57-18-01 Rev C14 dated Nov 1, 2017					
33-001-03 Emergency Exit Light Batteries (6x PN. LR14) Replaced satis. IAW B300LW AMM Chap 33-50-00-201 Rev A38 dated Nov 1, 2018					
33-001-01 Pilot's Fuel Control panel & Low Edge/Right panel, Copilot's edge/lighted Circuit breaker Inspection performed and found satis. IAW B300LW AMM Chap 33-11-00-201 Rev A38 dated Nov 1, 2018					
24-001-05 Standby Horizon Battery Capacity Check performed & found satis. (at 100%) IAW L3 Comm Service Letter SL-80 Rev A/C dated June 28, 2017					
PS-835 Battery 501-1228-03 7375					
Removal & Re-installation on A/C performed satis. IAW B300LW AMM Chap 24-31-00-201 Rev A38 dated Nov 1, 2018					
32-001-18 Brake Syst. Hoses (Brake King Air 300 Brake Hose Kit Assy) Replacement performed & Bleeding Syst. performed satis. IAW B300LW AMM Chap 32-40-00-201 Rev A38 dated Nov 1, 2018					
58 27-3459 Flight Control Gust Lock Inspection performed satis.: PIN is correct. IAW Beech Service Bulletin Mandatory SB 27-3459 Rev 2 dated Nov 2018					
RH Engine 2 Benzocaple inspection of Area 1 performed and found satis. Leak Test performed and found satis. See R&O Examination Report N° 18-02					
RH Engine					
IAW PWG PTA-60A MM 3034342 Chap 72-00-00 Rev 50 dated April 9, 2018					
GPS GTN-625 Removed & send to Dealer-Insular for Check in warranty and T/S. Overhaul GTN-625 installed on A/C & Database Update (Val. date: 24 MAY 2018) performed & tested satis. GTN-625 #1 011-0225-00 125010311					
IAW GTN-625 Pilot's Guide PN. 100-0100-03 Rev J dated Aug 2015					
Several Medicines Replaced. Next Due: 02-2019. See RLO 1st Aid Kit List for detail IAW BCA CAS 18 Programme d'Entretien B300LW Ed 4 Rev 2 dated Feb 2018					
2 Bulbs (PN. 327) on NLG Lower Indication + Test performed satis. IAW B300LW AMM Chap 33-00-00 Rev A38 dated Nov 1, 2018					
NLG Shimmy Damper					
Shimmy Damper Servicing performed & found in tolerance at 2.65 Inch IAW B300LW AMM Chap 12-10-00-201 Rev A38 dated Nov 1, 2018					
Brake Setting performed & Test found satis. See OE C "Final Run-up" IAW B300LW AMM Chap 75-00-00-201 Rev A38 dated Nov 1, 2018					
L/H and RH BETA Carbon (2x PN. A-3026) Replacement performed satis. IAW B300LW AMM Chap 61-10-00-201 Rev A38 dated Nov 1, 2018					
PAX 8 Life Vest Inspected and found Validity until June 2018 only. PAX Life Vest # 8 Replaced satis. by New (Exp date: OCT 2022)					
IAW BCA CAS 18 Programme d'Entretien B300LW Ed 4 Rev 2 dated Feb 2018					
Access Panel (PN. 53-11622-6) Replaced satis. IAW B300LW AMM Chap 57-00-00 Rev A38 dated Nov 1, 2018					
Rear Hinge Assy (PN. 101-910124-51) of Eng 1 Ice Valve Replaced satis. IAW Super King Air 300 Series SIRM Chap 94-00-07 Rev C14 dated Nov 1, 2017					
Corrosion Treatment performed satis. by sub-contractor at Rear Bay Drain level IAW B300LW AMM Chap 20-09-00-201 Rev A38 dated Nov 1, 2018					
Elevator Trim Rigging performed & Adjusted satis. (T* 57°F) Cable Tension after adjustment is 20 lbs. Test satis. IAW B300LW AMM Chap 27-30-00-221 Rev A38 dated Nov 1, 2018					

For more details, please of WP R&O Aircraft Center N°: B0300LB180160

13- Remarques (Exceptions / Autorisation Exceptionnelle / Autre) / Remarks (Exemptions / Concession / Other)  
\*\*\*NIL\*\*\*

18- PART 145 A 50 Approbation Pour Remise en Service  
Attesté que les travaux spécifiés, sauf exceptions mentionnées, ont été exécutés en conformité avec le PART 145 et que, dans le cadre de ces travaux, l'aéronef est considéré comme apte à être remis en service.  
PART 145 A 50 Release to service  
Certifies that the work specified, except as otherwise mentioned, was carried out in accordance with PART 145 and in respect to that work, the aircraft is considered ready for release to service.

The check flight is under the aircraft operator responsibility  
Après l'exécution des travaux, si un entretien supplémentaire est nécessaire, un nouveau certificat de remise en service doit être émis en conformité avec le 145 A 50 (a) par R&O AC Le Bourget et un nouvel entretien est nécessaire, un nouveau certificat de remise en service doit être émis. Dans tous les cas, les résultats des essais doivent être présentés à R&O AC.

Avec vol de contrôle / With flight test (1)  
Sans vol de contrôle / Without flight test (1)

21- N° d'agrément  
Approval number  
Part  
FR.145.0691

22- Nom - Name  
Jonathan  
20- Signature - Visa

23- Dates/Heures - Dates/Hours  
May 02, 2018 at 4:00 PM Loc.  
24- Lieu - Place  
Paris, Le Bourget (LFPB)

1-		2-AUTHORIZED RELEASE TO SERVICE			3-Certificate Ref. Number. / Internal Work Order		
		<b>CERTIFICATE OF RELEASE TO SERVICE</b>			50005047 (1/2)		
4-Approved Organisation Name and address:				5-Customer Work Order			
CESSNA CITATION EUROPEAN SERVICE CENTER Aéroport de Paris Le Bourget 27-29 Avenue de l'Europe 93350 LE BOURGET - FRANCE Tél.: 33-(0) 1 49 92 22 00 Fax: 33-(0) 1 49 92 22 01				LBG FA-226 Mx Due Q1 2019			
6-Registration	7-Model	8-Serial number	9-Flying hours	10-Cycles	11-Engines	12-Propellers	
F-GPRH	BE300	FA-226	5511h50	4178	SN 1: PCE-95710 SN 2: PCE-95711	SN 1: FWA2361 SN 2: FWA2364	
13-Operator				14-Approved Maintenance Program: AMM 300LW			
AEROMEG Issue - Amendment A38 Date Nov 2016				15-Date of performance			
				Beginning: 21-Mar-2019 End: 25-Jun-2019			
16-Work performed:							
<b>Scheduled inspection</b>							
<ul style="list-style-type: none"> <li>Phases 3 and 4 performed IAW AMM 300LW Rev A38 of Nov 2016.</li> <li>Lubrication 400H, Lubrication 800H/2AM performed IAW AMM 300LW ATA 12-20-00 Rev A38 of Nov 2016.</li> <li>Avionics global test performed IAW DGAC P-41-15 dated 15/03/2019.</li> <li>Dye Penetrant NDT performed by Antavia on Nose Wheel assy P/N: 101-8026-5 S/N: C2861. Wheel and Tire removal/installation performed IAW AMM 300LW ATA 32-40-00 Rev A38 of Nov 2016 and CMM BF Goodrich 3-1481 ATA 32-47-26 Rev 3 of Sep 2003. Dye Penetrant NDT performed by Antavia on Main Wheel assy P/N: 101-8001-47 S/N: 2946 And Main Wheel assy P/N: 101-8001-47 S/N: 2942. Wheel and Tire removal/installation performed IAW AMM 300LW ATA 32-40-00 Rev A38 of Nov 2016 and CMM BF Goodrich 3-1341-1 ATA 32-45-23 Rev 1 of Feb 2002.</li> <li>Main battery capacity check performed IAW AMM 300LW Rev A38 of Nov 2016 ATA 24-31-00. Average water loss per cell: 14,7cc.</li> <li>Cockpit &amp; Cabin portable fire extinguishers weight check performed IAW AMM 300LW ATA 26-20-00 Rev A38 of Nov 2016.</li> <li>L/H &amp; R/H Engines reduction gearbox chip detectors check performed IAW LMM PT6A-60A ATA 79-20-02 Rev 51 of Oct 2018.</li> <li>Cabin altitude warning pressure switch test performed IAW AMM 300LW ATA 21-30-00 Rev A38 of Nov 2016.</li> <li>Barometric pressure switch check performed and found satisfactory IAW AMM 300LW ATA 35-00-00 Rev A38 of Nov 2016.</li> <li>First Aid Kit inspected by subcontractor. Next expiration date: 03/2020.</li> <li>Lubrication Wing Bolts performed IAW AMM 300LW ATA 12-20-00 Rev A38 of Nov 2016.</li> <li>Window Delog System performed IAW AMM 300LW ATA 30-40-00-201 Rev A38 of Nov 2016.</li> <li>Emergency Exit Signs (Self Illuminating) checked and found satisfactory IAW AMM 300LW ATA 33-50-00 Rev A38 of Nov 2016.</li> <li>Horizontal Stabilizer Structure Inspection performed IAW SIRM ATA 55-00-11 Rev D0 of Nov 2018.</li> <li>Vertical Stabilizer Structure Inspection performed IAW SIRM ATA 55-00-12 Rev D0 of Nov 2018.</li> <li>Outboard Wing Panel Lower &amp; Upper Forward (Main) Spar Caps Inspected IAW SIRM ATA 57-13-01 Rev D0 of Nov 2018.</li> <li>Emergency exit light battery replaced IAW AMM 300LW ATA 33-20-00 Rev A38 of Nov 2016.</li> <li>Pilot's Fuel Control Panel and Low Edgelighted Panel Inspected IAW AMM 300LW ATA 33-10-00 Rev A38 of Nov 2016.</li> <li>L/H &amp; R/H engines fuel nozzles inspection, L/H &amp; R/H engines borescope inspection of compressor chamber liner, CT stator assembly, CT blades and shroud segments and L/H &amp; R/H engines minor inspection performed IAW MM PT6A-60A Rev 51.0 of Oct 2018.</li> </ul>							
<b>Discrepancies</b>							
<ul style="list-style-type: none"> <li>Following RH Engine Borescope Inspection, found on Compressor Turbine Stator an Open Crack In Outer Ring (0.51" long &amp; 0.016" wide). Crack within acceptable limit as per EMM PT6A-60A Chapter 72-50-01 Rev 52.0. No further action</li> <li>Air Conditioning issue: troubleshooting performed &amp; System checked with Refrigerant Handling System. No leaky found. Test performed and found satisfactory law AMM Chapter 21-50-00 Rev A38</li> <li>Rudder Jet Blast: Rudder removal/installation performed for inspection and replacement of Attachment Bolt &amp; Bearing law Communiqué 2015-01 (03-2015)</li> <li>Replacement of LH &amp; RH D Windows, LH &amp; RH Emergency Exit Windows, RH Cabin Windows, 6 RH Cabin Outer Windows Including RH Emergency Exit, LH &amp; RH Baggage Compartment Windows &amp; LH &amp; RH Storm Windows performed law AMM Chapter 56 Rev A38</li> <li>Corrosion Treatment on LH &amp; RH Horizontal Stabilizer AFT Spar performed law AMM Chapter 20-09-00 Rev A38</li> <li>Pilot &amp; Copilot Seal Tracks replacement performed law MM Chapter 20-01-00 Rev A38</li> <li>Removal/Installation of Main Entry Door for Inspection and Repair (replacement of worn parts &amp; adjustment) performed law MM Chapter 52-10-00 Rev A38</li> <li>NAV Database Update performed. FMS #1 Nav database expiration Date: 20-Jun-2019 - FMS #2 Nav database expiration Date: 19-Jun-2019</li> </ul>							
<b>Service Bulletins/Service Letters</b>							
<ul style="list-style-type: none"> <li>S8 27-3459 Rev 2: Flight Control Gust Lock Inspection performed.</li> </ul>							
<b>Differed items</b>							
<ul style="list-style-type: none"> <li>IRS In-flight tests needs to be done before 07-July-2019</li> </ul>							
FOR DETAILS SEE REVISION N° 50005047							
17-Part 145-A-50 Release to service							
Certifies that the work specified, except as otherwise specified, was carried out in accordance with Part-145 and in respect to that work the aircraft is considered ready for release to service							
With Flight-Test /Without Flight Test							
18-Name	19-Signature	20-Approval number	21-Location	22-Date (d/m/y/h)			
M. FIXEMER		FR.145.0360	LFPB	25-Jun-2019 @ 17h00 LT			

1-		2-AUTHORIZED RELEASE TO SERVICE			3-Certificate Ref. Number. / Internal Work Order		
		<b>CERTIFICATE OF RELEASE TO SERVICE</b>			50005047 (1/2)		
4-Approved Organisation Name and address:				5-Customer Work Order			
CESSNA CITATION EUROPEAN SERVICE CENTER Aéroport de Paris Le Bourget 27-29 Avenue de l'Europe 93350 LE BOURGET - FRANCE Tél.: 33-(0) 1 49 92 22 00 Fax: 33-(0) 1 49 92 22 01				LBG FA-226 Mx Due Q1 2019			
6-Registration	7-Model	8-Serial number	9-Flying hours	10-Cycles	11-Engines	12-Propellers	
F-GPRH	BE300	FA-226	5511h50	4178	SN 1: PCE-95710 SN 2: PCE-95711	SN 1: FWA2361 SN 2: FWA2364	
13-Operator				14-Approved Maintenance Program: AMM 300LW			
AEROMEG Issue - Amendment A38 Date Nov 2016				15-Date of performance			
				Beginning: 21-Mar-2019 End: 25-Jun-2019			
16-Work performed:							
<b>Equipment replaced</b>							
<ul style="list-style-type: none"> <li>Life Vests replacement performed.</li> <li>Pilot: P/N OFF: P0723E105PWC S/N OFF: 649871, P/N ON: P01074-101 S/N ON: 18071460635</li> <li>Copilot: P/N OFF: P0723E105PWC S/N OFF: 649844, P/N ON: P01074-101 S/N ON: 18051100950</li> <li>LH Seat #1: P/N OFF: P01074-101W S/N OFF: 14041270282, P/N ON: P01074-101 S/N ON: 18051100950</li> <li>LH Seat #2: P/N OFF: P01074-101W S/N OFF: 130805802131, P/N ON: P01074-101 S/N ON: 18071460639</li> <li>LH Seat #3: P/N OFF: P01074-101W S/N OFF: 1659628, P/N ON: P01074-101 S/N ON: 18051100560</li> <li>sofa FWD: P/N OFF: P01074-101W S/N OFF: 13080580083, P/N ON: P01074-101 S/N ON: 18071460630</li> <li>sofa AFT: P/N OFF: P01074-101W S/N OFF: 13080580023, P/N ON: P01074-101 S/N ON: 18071460650</li> <li>RH Seat #1: P/N OFF: P0723E105PW S/N OFF: 776423, P/N ON: P01074-101 S/N ON: 18051100953</li> <li>RH Seat #2: P/N OFF: P0723E105PW S/N OFF: 659623, P/N ON: P01074-101 S/N ON: 18071460648</li> <li>AFT Cabin #1: P/N OFF: P01074-101W S/N OFF: 17102760166, P/N ON: P01074-101 S/N ON: 18071460797</li> <li>AFT Cabin #2: P/N OFF: P01074-101W S/N OFF: 13080580295, P/N ON: P01074-101 S/N ON: 18092940830</li> <li>L/H and R/H Inboard and outboard deice boots replaced IAW AMM 300LW ATA 30-10-00-201 Rev A38 of Nov 2016.</li> <li>L/H outboard: P/N On: SMRS041-11. S/N On: 1148</li> <li>L/H inboard: P/N On: SMRS041-09. S/N On: 1731</li> <li>R/H outboard: P/N On: SMRS041-12. S/N On: 1088</li> <li>R/H inboard: P/N On: SMRS041-10. S/N On: 1462</li> <li>ELT battery replaced IAW AMM 300LW Rev A38 of Nov 2016 ATA 25-60-00 and IAW CA06-2 series ELT MM 25-62-11 Rev M dated 30/03/2019.</li> <li>P/N On: 452-0133. S/N On: 379227-029. Expiration date: 01/2024.</li> <li>DME Antenna 1 replaced IAW AMM 300LW ATA 23-10-07 Rev A38 of Nov 2016 and Collins DME-42 Transceiver repair manual ATA 34-56-10 Ed 6 dated 7 July 1993.</li> <li>P/N On: 100-384129. S/N On: 35241.</li> <li>Aft Radio-altimeter antenna, ATC Antennas, NAV Antennas replaced IAW AMM 300LW ATA 23-10-07 Rev A38 of Nov 2016.</li> <li>Aft Radio-altimeter antenna: P/N On: 567-2002-14. S/N On: 546-12449</li> <li>ATC Antenna N°1: P/N On: 100-384129. S/N On: 35759</li> <li>ATC Antenna N°2: P/N On: 100-384129. S/N On: 35296</li> <li>NAV Antennas (VOR) L/H: P/N on: 24-37-101. S/N on: 2407</li> <li>NAV Antennas (VOR) R/H: P/N on: 24-37-101. S/N on: 2408</li> <li>NAV Antenna's Coupler: P/N on: 80-37-101. S/N on: 7577.</li> <li>R/H Inboard leading-edge fuel cell replaced IAW AMM 300LW Rev A38 of Nov 2016 ATA:28-10-00-201.</li> <li>P/N On: 50-389034-18. S/N On: 01-90345.</li> <li>R/H auxiliary fuel cell replaced IAW AMM 300LW Rev A38 of Nov 2016 ATA:28-10-00-201.</li> <li>P/N On: 2179-8. S/N On: CR1020.</li> <li>Standby Power Supply Battery Capacity Check performed and found cells 1, 2, 3, 8 and 10 fail. Standby Power Supply Battery replaced IAW Emergency Power Supply Model P5-835 Part Number 501-1228-1 Component Maintenance Manual Chapter 24-30-02 Revision C, Change 3 dated April 16, 2019. Check satisfactory. PN OFF: 501-1228-03 SN OFF: 7375 PN ON: 501-1228-03 SN ON: 9171</li> </ul>							
FOR DETAILS SEE REVISION N° 50005047							
17-Part 145-A-50 Release to service							
Certifies that the work specified, except as otherwise specified, was carried out in accordance with Part-145 and in respect to that work the aircraft is considered ready for release to service							
With Flight-Test /Without Flight Test							
18-Name	19-Signature	20-Approval number	21-Location	22-Date (d/m/y/h)			
M. FIXEMER		FR.145.0360	LFPB	25-Jun-2019 @ 17h00 LT			

Dates  
Date

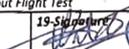
1-  		2-AUTHORIZED RELEASE TO SERVICE				3-Certificate Ref. Number. / Internal Work Order	
4-Approved Organisation Name and address:		CESSNA CITATION EUROPEAN SERVICE CENTER Aéroport de Paris Le Bourget 27-29 Avenue de l'Europe 93350 LE BOURGET - FRANCE Tél : 33-(0) 1 49 92 22 00 Fax : 33-(0) 1 49 92 22 01				50007120	
6-Registration		7-Model	8-Serial number	9-Flying hours	10-Cycles	11-Engines	12-Propellers
F-GPRH		BE300	FA-226	5580:15	4221	SN 1: PCE-95710 SN 2: PCE-95711	SN 1: FWAZ361 SN 2: FWAZ364
13-Operator		14-Approved Maintenance Program: PE KING AIR 300(F-)				15-Date of performance	
AEROMEG		Issue 2	Amendment 0	Date JANV 2020	Beginning: Mar. 19 <sup>th</sup> , 2020 End: Oct. 14 <sup>th</sup> , 2020		
16-Work performed:							
Scheduled Inspection							
<ul style="list-style-type: none"> <li>PHASE 1 AND 2 COMBINED INSPECTIONS PERFORMED IAW AMP KING AIR 300(F-) ISSUE 2 AMENDMENT 0 OF JANV. 2020.</li> <li>L/H LOWER FORWARD WING BOLT AND NUT REPLACEMENT (ALM 300/300LW ATA 04-00-00 &amp; SRM ATA 57-18-01); LH LOWER FORWARD WING BOLT REPLACED I.A.W. FIELD SERVICE KIT 101-4083 REV. 4 AND SRM CH 57-18-01 REV. D2, JAN 1, 2020.</li> <li>R/H LOWER FORWARD WING BOLT AND NUT REPLACEMENT (ALM 300/300LW ATA 04-00-00 &amp; SRM ATA 57-18-01); RH LOWER FORWARD WING BOLT REPLACED I.A.W. FIELD SERVICE KIT 101-4083 REV. 4 AND SRM CH 57-18-01 REV. D2, JAN 1, 2020.</li> <li>PASSENGER OXYGEN SHUTOFF VALVE O-RING REPLACEMENT (ALM 300/300LW ATA 05-11-00-201); OXYGEN SHUTOFF VALVE REMOVED IAW AMM N°101-59097-9; REVISION - A38, REVISION DATE - NOV 1, 2016 CHAPTER 35-00-00-01. OXYGEN SHUTOFF VALVE O-RINGS REPLACED IAW AMM N°101-59097-9; REVISION - A38, REVISION DATE - NOV 1, 2016 CHAPTER 05-11-00-201 AND WITH ASC OVERHAUL.</li> <li>MANUAL WITH PARTS LIST OM-4401/4402-1 REV B USING TYPE B VALVE INSTRUCTIONS.</li> <li>CHECK PILOT PITOT &amp; STATIC SYSTEM (ALM 300/300LW ATA 05-20-05-201); PILOT PITOT LEAK CHECK PERFORMED AND FOUND SATISFACTORY IAW AMM SUPER KING AIR 101-59097-9; REVISION - A38, REVISION DATE - NOV 1, 2016 CHAPTER 34-00-00. PILOT STATIC LEAK CHECK PERFORMED AND FOUND SATISFACTORY IAW AMM SUPER KING AIR 101-59097-9; REVISION - A38, REVISION DATE - NOV 1, 2016 CHAPTER 34-00-00 AND IAW FAR 91.411.</li> <li>CHECK COPILOT PITOT &amp; STATIC SYSTEM (ALM 300/300LW ATA 05-20-05-201); COPILOT PITOT LEAK CHECK PERFORMED AND FOUND SATISFACTORY IAW AMM SUPER KING AIR 101-59097-9; REVISION - A38, REVISION DATE - NOV 1, 2016 CHAPTER 34-00-00. COPILOT STATIC LEAK CHECK PERFORMED AND FOUND SATISFACTORY IAW AMM SUPER KING AIR 101-59097-9; REVISION - A38, REVISION DATE - NOV 1, 2016 CHAPTER 34-00-00 AND IAW FAR 91.411.</li> <li>TEST PILOT ALTIMETER (ALM 300/300LW ATA 05-20-05-201); PILOT ALTIMETER TEST PERFORMED IAW FAR 91.411 AND FOUND CHECK SATISFACTORY.</li> <li>TEST COPILOT ALTIMETER (ALM 300/300LW ATA 05-20-05-201); COPILOT ALTIMETER TEST PERFORMED IAW FAR 91.411 AND FOUND CHECK SATISFACTORY.</li> <li>SERVICING/LUBRICATION (200 HOUR); LUBRIFICATION 200H PERFORMED IAW AMM REV. A38 NOV. 2016 ATA 12-20-00-30L.</li> <li>CHECK CABIN ALTITUDE WARNING PRESSURE SWITCH: CABIN ALTITUDE SWITCH TEST PERFORMED AND FOUND SATISFACTORY IAW AMM 300/300LW REV A38 CHAPTER 21-30-00-20L.</li> <li>MAIN BATTERY REGULAR &amp; PERIODIC BATTERY PHRODIC &amp; CAPACITY CHECK: BATTERY (PN: 024809-000 SN: 09052002D988) REMOVED AND PERIODIC AND REGULAR CHECKS PERFORMED IAW OMM SAAFT 4037CH CHAP 24-32-34 REV 1 OF APR. 2002. CHECK SATISFACTORY. BATTERY AVERAGE WATER LOST PER CELL: 5.6 CC.</li> <li>STANDBY POWER SUPPLY BATTERY PHRODIC &amp; CAPACITY CHECK: P835SC CAPACITY CHECK AND PERIODIC CHECK DONE IAW L3 AVIATION CHECKS PERFORMED IAW OMM SAAFT 4037CH CHAP 24-32-34 REV. C CHECK 4 DATED JUL/2019. CHECK SATISFACTORY.</li> <li>LIFE VEST VISUAL INSPECTION PERFORMED IAW REVISION A38, REVISION DATE NOV 1, 2016 CHAPTER 05-00-00-00L.</li> <li>FIRST AID KIT INSPECTION PERFORMED, NEXT DUE 07/2021 IAW AMM PRACTICE REV. A38 NOV2016 ATA 20-00-00.</li> <li>CABIN PORTABLE FIRE EXTINGUISHER CHECK PERFORMED IAW (MM 300/300LW REV A38 NOV2016 ATA 26-20-00-201). WEIGHT:2.128KG.</li> <li>COCKPIT PORTABLE FIRE EXTINGUISHER WEIGHT CHECK PERFORMED IAW (MM 300/300LW REV A38 NOV2016 ATA 26-20-00-201). WEIGHT:2.146KG.</li> <li>GUST LOCK INSPECTION SB BEECHCRAFT N° 27-3459 PERFORMED IAW SB-27-3459 REV. 2 NOV. 2016.</li> <li>WINDOW DEFOG SYSTEM PLUMBING AND FILTERS INSPECTION: CABIN AND SIDE WINDOWS DEFOG SYSTEM INSPECTION AND LEAK TEST PERFORMED IAW AMM N°101-59097-9 REVISION - A38, REVISION DATE - NOV 1, 2016 CHAPTER 30-40-00-001. KIT N° 130-9700-1 NOT INSTALLED, NO FILTERS FOUND.</li> <li>EMERGENCY EXIT LIGHT BATTERIES REPLACEMENT PERFORMED IAW ATA 05-11-00 REV A 38 NOV. 1/2016.</li> <li>EMERGENCY EXIT SIGNS (SELF ILLUMINATING) INSPECTION PERFORMED AND CHECK FOUND SATISFACTORY IAW (ALM REV. B MAY 2016 300/300LW ATA 04-00-00 &amp; ALM REV. B MAY 2016 300/300LW ATA 13-00-201).</li> <li>PILOTS FUEL CONTROL PANEL AND LOWER PANEL, COPILOTS CIRCUIT BREAKER PANEL, ALL EDGE LIGHTED PANELS, AND OTHER WIRING CIRCUITRY BELOW THE STORM WINDOWS INSPECTION PERFORMED IAW AMM CH. 05-20-05-201 REV. A38, NOV 1, 2016.</li> <li>BAROMETRIC PRESSURE SWITCH CHECK PERFORMED AND FOUND SATISFACTORY IAW AMM 300/300LW REV A38 CHAPTER 35-00-00-20L.</li> <li>HORIZONTAL AND VERTICAL STABILIZER INSPECTION PERFORMED IAW SRM CH. 55-00-12-02, 55-00-11-02 REV. D2, JAN 1, 2020.</li> <li>L/H WING FRONT SPAR CAPS INSPECTION AND CHECK FOR CORROSION PERFORMED IAW MM 300/300LW ATA 05-11-00-201 REV. A38 REV. DATE NOV. 1, 2016 &amp; SRM ATA 57-18-01 REV. D2, JAN 1, 2020.</li> <li>R/H WING FRONT SPAR CAPS INSPECTION AND CHECK FOR CORROSION PERFORMED IAW AMM CH. 05-11-00-201 REV. A38, NOV. 1, 2016 SRM CH. 57-18-01 REV. D2, JAN 1, 2020.</li> <li>OUTBOARD WING PANEL UPPER &amp; LOWER FORWARD (MAIN) SPAR CAPS VISUAL INSPECTION PERFORMED IAW AMM REV. A38, NOV. 1, 2016 CH. 05-11-00-201 &amp; SRM REV. D2, JAN 1, 2020 CH. 57-18-01.</li> <li>LH ENGINE MINOR INSPECTION PERFORMED IAW MAINTENANCE MANUAL N°3034342 ATA 72-00-00 REV 53 OCT 28-2015. LH ENGINE FUEL NOZZLE SPRAY CHECK PERFORMED IAW MM MANUAL N°3034342 ATA 73-10-05 REV 53 OCT 28-2015. HOT SECTION BORESCOPE INSPECTION ON LEFT ENGINE (PCE 95710) PERFORMED IAW MM P&amp;WC PTF-60A REV 53.0 DATED 28 OCT. 2015 ATA 72.00.00 ENGINE, TURBOPROP - INSPECTION 8, TABLE 601.2.B. NO DEFECTS FOUND.</li> <li>RH ENGINE MINOR INSPECTION PERFORMED IAW MAINTENANCE MANUAL N°3034342 ATA 72-00-00 REV 53 OCT 28-2015. RH ENGINE FUEL NOZZLE SPRAY CHECK PERFORMED IAW MM MANUAL N°3034342 ATA 73-10-05 REV 53 OCT 28-2015. HOT SECTION BORESCOPE INSPECTION ON RIGHT ENGINE (PCE 95711) PERFORMED IAW MM P&amp;WC PTF-60A REV 53.0 DATED 28 OCT. 2015 ATA 72.00.00 ENGINE, TURBOPROP - INSPECTION 8, TABLE 601.2.B. FOUND 2 CRACKS ON CT STATOR ASSEMBLY IN ACCEPTABLE LIMITS. NEED TO DO AN INSPECTION OF THE DAMAGED STATOR IN LESS THAN 100 HOURS.</li> <li>LUBRICATION 12 MONTHS PERFORMED IAW AMM REV. A38 NOV. 2016 ATA 12-20-00-30L.</li> <li>LOWER FORWARD MAIN SPAR FITTINGS VISUAL INSPECTION PERFORMED IAW SRM REV. D2, JAN. 1, 2020 CH. 57-18-01.</li> <li>FLAT SURFACES, DEPRESSIONS, COUNTERBORES AND BOLT BORES AT THE UPPER FORWARD, UPPER AND LOWER AFT WING ATTACH POINTS (MAGNIFIED VISUAL AND EDDY CURRENT INSPECTIONS SRM ATA 57-18-01) PERFORMED.</li> <li>WING BOLTS AT THE UPPER FORWARD, UPPER AND LOWER AFT WING ATTACH POINTS (MAGNIFIED VISUAL AND FLUORESCENT LIQUID PENETRANT INSPECTIONS SRM ATA 57-18-01) PERFORMED.</li> </ul>							
Discrepancies							
FOR DISCREPANCIES DETAILS SEE CCESS REV. 50007120 REPORT.							
Equipment replaced							
<ul style="list-style-type: none"> <li>STAND BY BATTERY P/N 501-1228-03 REPLACEMENT. S/N OFF 9171 S/N ON 7899.</li> <li>SWITCH P/N 101-364748-3 REPLACEMENT. S/N OFF 1208 S/N ON 3069.</li> <li>XPDR P/N OFF 622-9210-007 S/N #1 OFF 291RG (TOP ONE) S/N #2 OFF 291RT (BOTTOM ONE).</li> <li>OUTFLOW VALVE REPLACEMENT. P/N OFF 103468-13 S/N OFF 12-428. P/N ON 103648-18 S/N ON 70-333.</li> <li>SAFETY VALVE REPLACEMENT. P/N OFF 103648-13 S/N OFF 70-391. P/N ON 103648-18 S/N ON 15-80099.</li> <li>LH ENGINE OIL COOLER P/N 101-389028-3 REPLACEMENT. S/N OFF 1302 S/N ON 5728.</li> <li>CIRCUIT CARD A340 REPLACEMENT. P/N OFF 101-364582-1 S/N OFF 440-F-92. P/N ON 101-364582-25 S/N ON N/A.</li> </ul>							
Airworthiness Directives							
NIL							
Service Bulletin / Service Letter / CL							
GUST LOCK INSPECTION SB BEECHCRAFT N° 27-3459 PERFORMED IAW SB-27-3459 REV. 2 NOV. 2016.							
ADS-B OUT IAW STC PROVIDED BY CESSNA PART 21 PERFORMED.							
Differed items							
NIL							
FOR DETAILS SEE REVISION N° 50007120							
17-Part 145-A-50 Release to service							
Certifies that the work specified, except as otherwise specified, was carried out in accordance with Part-145 and in respect to that work the aircraft is considered ready for release to service							
With Flight Test /Without Flight Test							
18-Name	19-Signature	20-Approval number	21-Location	22-Date (d/m/y/h)			
MARTIN FIXEMER		FR.145.0360	LFPB	Oct. 14 <sup>th</sup> , 2020 @14 :00 LT			

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

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

		<b>2-AUTHORIZED RELEASE TO SERVICE</b> <b>CERTIFICATE OF RELEASE TO SERVICE</b>				<b>3-Certificate Ref. Number / Internal Work Order</b> 50008939 50008952	
<b>4-Approved Organisation Name and address:</b> CESSNA CITATION EUROPEAN SERVICE CENTER Aéroport de Paris Le Bourget 27-29 Avenue de l'Europe 93350 LE BOURGET - FRANCE Tél. : 33-(0) 1 49 92 22 00 Fax : 33-(0) 1 49 92 22 01				<b>5-Customer Work Order</b> FGPRH-2021-02 R4			
<b>6-Registration</b> F-GPRH	<b>7- Model</b> BE300	<b>8- Serial number</b> FA-226	<b>9-Flying hours</b> 5597:25	<b>10-Cycles</b> 4236	<b>11-Engines</b> SN 1: PCE-95710 SN 2: PCE-95711	<b>12- Propellers</b> SN 1: FWA2361 SN 2: FWA2364	
<b>13-Operator</b> R.PAPOU		<b>14-Approved Maintenance Program: PE KING AIR 300(-)</b> Issue 3 Amendment 0 Date Dec 2020			<b>15-Date of performance</b> Beginning: Jun 21, 2021 End: NOV 18, 2021		
<b>16-Work performed:</b> Scheduled <ul style="list-style-type: none"> <li>Following Radio license ground test, found pilot NAV 2 audio inoperative on speaker and headphone: Trouble shooting performed IAW maintenance manual 101-500097-9: Revision - A38, Revision Date - Nov 1, 2016 Chapter 3-40-00 and 23-00-01.</li> <li>Visual inspection switch and wires on panel audio pilot and copilot</li> <li>Verification plugs on amplifier audio control 1 and 2</li> <li>Cleaning connectors amplifier IAW Standard practices King Air 300 series 130-500231-487: Revision B1: Revision Date - Oct 15, 2020</li> <li>-swap amplifier 1 and 2 : no fault found on audio pilot and copilot</li> <li>-initial installation performed</li> <li>-Test SATISFACTORY</li> <li>Minor inspection for LH and RH engine IAW CESS AMP: RH and LH ENGINE MINOR INSPECTION PERFORMED IAW AMM 72-00-0 EDITION 3 REV 03 DECEMBRE 2020.</li> <li>COCKPIT &amp; CABIN PORTABLE FIRE EXTINGUISHER WEIGHT CHECK DUE TO EXPIRATION: COCKPIT &amp; CABIN PORTABLE FIRE EXTINGUISHER WEIGHT CHECK PERFORMED AND FOUND SATISFACTORY IAW AMM REV 38 NOV2016 ATA-26-20-00-201</li> <li>EDGE LIGHTED PANEL ASSEMBLY INSPECTION, 48 M / 2000 Hrs Interval: EDGE LIGHTED PANEL INSPECTION PERFORMED IAW AMM CH 05-20-02-201, 13-10-00 REV A38, Nov 1, 2016</li> <li>LH &amp; RH M/G WHEEL WELL PROTECTION BOOT NEEDS TO BE FIRED: LH &amp; RH M/G WHEEL WELL PROTECTION BOOT REINSTALLED IAW AMM PRACTICE REV 81 OCT 2020 ATA-30-00-00</li> <li>REPLACE CORRODED SCREWS ON LH PITOT TUBE &amp; RH PITOT TUBE: replacement screws performed law amn rev b1 oct 2020 ata-20-01-00</li> <li>REPLACE WORN ELY PICTO STICKER AT APT FUSELAGE: INSTALLATION NEW STIKER PERFORMED IAW AMM PRACTICE REV REV B1 OCT 2020 ATA-30-00-00</li> <li>LH MAIN WHEEL TIRE CHANGE INCLUDING HOT DUE TO FOREIGN OBJECT DAMAGE-new tire installed by antava WHEEL KTY INSTALLED IAW AMM 32-AD-00-201 REV A38 NOV 1/2016 NOT PERFORMED BY ANTAVA TRACKING NUMBER 804062.</li> <li>PAINT TOUCH UP M/G WHEEL WELL &amp; BETWEEN AIR INTAKE &amp; LEFT PROPELLER SPINNER: PAINT TOUCH UP PERFORMED BY MORACE.</li> <li>INSPECTION AFTER PAINT PERFORMED IAW AMM PRACTICE REV B1 OCT2020 ATA-20-08-00-201</li> <li>REPLACE CORRODED SCREWS ON ACCESS PANEL RH BACKSIDE FUSELAGE: ALL STUD REPLACED ON ACCESS PANEL RH BACKSIDE FUSELAGE IAW AMM PRACTICE REV B1 OCT 2020 ATA-20-01-00</li> <li>REPLACE NIG LINK ASSEMBLY PN: 50-80034-19 DUE TO CORROSION: REPLACE NIG LINK ASSEMBLY PN: 50-80034-19 PERFORMED IAW AMM REV A 38 NOV 2016 ATA-32-50-00-001</li> <li>SEVERAL SMALL IMPACTS ON LH &amp; RH PROPELLER BLADES, PLEASE INVESTIGATE (SEE WITH CAUTION): Following pictures sent to MT Propeller Official Testron Aviation Supplier and Repair Organisation for Beechcraft Propellers), these impacts are normal erosion and no need to do anything at this time. Blades are serviceable in accordance with Hartzel Manual 139</li> <li>CHECK OPERATION OF EMERGENCY EXIT DOORS: CHECK OPERATION OF EMERGENCY EXIT DOORS PERFORMED IAW AMM REV A38 NOV2016 ATA-32-30-00-001</li> <li>COMPLY WITH EMERGENCY EXIT LIGHT BATTERY REPLACEMENT: REPLACEMENT EMERGENCY EXIT LIGHT BATTERY PERFORMED AND CHECK FOUND SATISFACTORY IAW AMM REV A 38 NOV 2016 ATA-33-50-00-301</li> <li>COMPLY WITH EMERGENCY EXIT SIGN (SELF-ILLUMINATING) INSPECTION: EMERGENCY EXIT SIGN (SELF-ILLUMINATING) INSPECTION PERFORMED AND FOUND SATISFACTORY IAW AMM REV A38 NOV2016 ATA-33-50-00-301</li> <li>FAA AD 2021-08-15 (CHECK APPLICABILITY ONLY): FAA AD 2021-08-15 is not applicable to this aircraft. This aircraft is not equipped with a Garmin GTS processor.</li> <li>VISUALLY INSPECT ALL TIRES FOR WEAR: VISUALLY INSPECT ALL TIRES FOR WEAR PERFORMED IAW AMM REV A38 NOV2016 ATA-32-40-00-001</li> <li>ACCOMPLISH PROPELLER DECE BOOT OPERATIONAL CHECK: ACCOMPLISH PROPELLER DECE BOOT OPERATIONAL CHECK PERFORMED AND FOUND SATISFACTORY IAW CMM REV BR APR 2018 30-020 ATA-30-40-00-02</li> <li>ALL LIFE VEST VISUAL INSPECTION: LIFE VEST VISUAL INSPECTION PERFORMED IAW CMM REV BR APR 2018 25-005 NEXT EXPIRATION DATE 05/30/2023</li> <li>REV 2-CHECK ENGINE FIRE BOTTLES FOR CORRECT SERVICE (BAGE CHECK ONLY) AND SECURITY OF ATTACHMENT: CHECK ENGINE FIRE BOTTLES FOR CORRECT SERVICE (BAGE CHECK ONLY) AND SECURITY OF ATTACHMENT PERFORMED AND CHECK FOUND SATISFACTORY IAW AMM REV A38 NOV2016 ATA-26-20-00-201</li> <li>FAA AD 2021-07-13 (CHECK APPLICABILITY ONLY): A/C EQUIPPED WITH BUCKLE PN:2 B99 732. IAW AD 2021-07-13</li> <li>PERFORM SELF-TEST OF POWER SUPPLY STANDBY POWER SUPPLY BATTERY CHECK: -BATTERY FOUND TO 20V BATTERY REMOVED P/N:sp-83Sc S/N:077899</li> <li>AFTER BATTERY SUPPLY CHANGE, INSTALLATION PERFORMED P/N:sp-83Sc S/N:077899 IAW CMM rev c5 main20 ata-24-30-02</li> <li>VERIFY THE EMERGENCY LOCATOR TRANSMITTER IS SERVICEABLE AND READY FOR OPERATION: operational test performed and found satisfactory IAW AMM 8300 Rev C3 chapter A/7 25-65-05</li> <li>VISUALLY INSPECT DEICE BOOTS FOR DETRIORATION, DAMAGE, AND SECURITY OF ATTACHMENT: VISUALLY INSPECT DEICE BOOTS FOR DETRIORATION, DAMAGE, AND SECURITY OF ATTACHMENT PERFORMED AND FOUND SATISFACTORY IAW AMM REV A38 NOV2016 ATA-30-10-00-201</li> <li>VISUALLY INSPECT MAIN CABIN DOOR SEAL FOR CUTS, ABRASIONS, AND SECURITY OF ATTACHMENT: VISUALLY INSPECT MAIN CABIN DOOR SEAL FOR CUTS, ABRASIONS, AND SECURITY OF ATTACHMENT PERFORMED IAW AMM REV A38 NOV 2016 ATA-32-10-00-201</li> <li>VISUALLY INSPECT WINDSHIELDS FOR CRACKS AND DELAMINATION: VISUALLY INSPECT WINDSHIELDS FOR CRACKS AND DELAMINATION PERFORMED IAW AMM REV A38 NOV2016 ATA-56-10-00-201</li> <li>MAIN BATTERY OVERHAUL: Battery Removal/installation performed and satisfactory IAW Maintenance Manual: Revision A38, Revision Date Nov 1, 2016, Task 24-33-00. Main battery Overhaul, capacity check and charge performed IAW CMM SAFT 4037CH, Chapter 24-32-04 Rev 1 dated 04/2002: Check satisfactory. Total average water added: 5.52 cc Main battery Pn: 024809-000 Sn: 0905200020988</li> <li>Radio License Ground Tests for Renewal: Tests IRB performed and found satisfactory following DGAC 41-15 rev mars 2019 and CEECS FR145-360</li> <li>FIRST AIT INSPECTION: 1st aig recertification performed. new expiration date 06/2021 law amn practice rev b1 oct2020 ata-20-00-00</li> <li>LUBRICATION BOOH/24M: lubrication BOOH/24M performed law amn REV A38 NOV2016 ATA-12-30-00-301</li> <li>ENG OIL SERVICING/26L servicing BOOH/24M IAW AMM rev a38 nov 2016 ata-12-30-00-301</li> <li>PRESERVATION RUN: PRESERVATION RUN PERFORMED IAW AMM REV A38 NOV2016 ATA-80-00-00</li> <li>O2 SERVICING: O2 SERVICING PERFORMED IAW AMM 12-10-00-201 REV A 38 NOV 1/2016</li> <li>After towing the aircraft found nose wheel stop steering bar (NO CHANGE): Inspection in the event of deformed steering stop performed law 300/300L W maintenance manual rev A38 chap 5-50-00. Installation of steering stop performed IAW REC CHECKAFT King Air 300 Series M&amp;M Revision - A38, Revision Date - Nov 1, 2016 Chapter 5-50-00 inspection in the of deformed steering stop item A. Check satisfactory</li> <li>The servicing performed law amn rev a38 nov 2016 ata-12-30-00-301</li> <li>PERFORM MICROBIOLOGICAL FUEL CONTAMINATION TEST: found small contamination on rh and lh nacelle: CLEANING RH AND LH NACELLE CELLS PERFORMED AND FOUND SATISFACTORY IAW AMM REV A38 NOV2016 ATA-10-00-00-001 and 28-10-00-201</li> </ul> Remarks (Items to be added before next flight): <ul style="list-style-type: none"> <li>PERFORM GPS DATA UPDATE (GTIN25 &amp; ELN00): New folder open see WO:50009806</li> <li>Following Radio license ground test, found VOR N° 1 (single needle) not displayed on RMI 82 in "emergency mode" (with both generators OFF and external power OFF): New folder open see WO:50009806</li> <li>Avionic Ground Test Validation after resolution of issue found on VOR B1: New folder open see WO:50009806</li> </ul> FOR DETAILS SEE REVISION N° 50008939 AND 50008952							
<b>17-Part 145-A-50 Release to service</b> Certifies that the work specified, except as otherwise specified, was carried out in accordance with Part-145 and in respect to that work the aircraft is considered ready for release to service With Flight Test / Without Flight Test							
<b>18-Name</b> D.NATALI	<b>19-Signature</b> 	<b>20-Approval number</b> FR.145.0360	<b>21-Location</b> LFPB	<b>22-Date (d/m/y/h)</b> nov 18, 2021 @ 15:00 LT			

Détail travaux entretien - Dégroupages - Révisions partielles

Replacements, and

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

1- Checklist		2-AUTHORIZED RELEASE TO SERVICE			3-Certificate Ref. Number. / Internal Work Order <b>50009806</b>	
Approved Organization Name and address: CESSNA CITATION EUROPEAN SERVICE CENTER Aéroport de Paris Le Bourget 27-29 Avenue de l'Europe 93350 LE BOURGET - FRANCE Tél : 33-(0) 1 49 92 22 00 Fax : 33-(0) 1 49 92 22 01					5-Customer Work Order <b>FGPRH-2021-05 REV. 0</b>	
6-Registration <b>F-GPRH</b>	7-Model <b>BE300</b>	8-Serial number <b>FA-226</b>	9-Flying hours <b>5597.25</b>	10-Cycles <b>4236</b>	11-Engines SN 1: PCE-95710 SN 2: PCE-95711	12-Propellers SN 1: FWA2361 SN 2: FWA2364
13-Operator <b>R.PAPOU</b>	14-Approved Maintenance Program: <b>PE KING AIR 300(F-)</b> Issue <b>3</b> Amendment <b>0</b> Date <b>Dec 2020</b>				15-Date of performance Beginning: <b>Nov 19, 2021</b> End: <b>Jan 28, 2022</b>	
16-Work performed: Scheduled Inspection: <ul style="list-style-type: none"> <li>ENGINE WEEKLY RUN UP (PRESERVATION) PERFORMED.</li> <li>PHASE 3 AND 4 INSPECTIONS PERFORMED IAW AMP KING AIR 300(F-) ISSUE 3 AMENDMENT 0 OF DEC 2020.</li> <li>LIBERATION 12 MONTHS (UPPER FORWARD WING BOLTS) PERFORMED IAW AMM REV. A38 NOV. 2016 ATA 12-20-00-301.</li> <li>CABIN ALTITUDE WARNING PRESSURE SWITCH TEST PERFORMED AND FOUND SATISFACTORY IAW AMM 300/300LW REV A38 CHAPTER 21-30-00-201.</li> <li>MAIN BATTERY (PN: 024809-000 SN: 0905200202098) PERIODIC CHECK PERFORMED IAW CHM SAFT 405TCH CHAP 24-32-04 REV 1 OF APR. 2002. CHECK SATISFACTORY.</li> <li>STANDBY POWER SUPPLY BATTERY PERIODIC CHECK PERFORMED IAW L3 EMERGENCY POWER SUPPLY JET MODEL PS-835 CHM TP-329 REV. C CHANGES DATED MARCH 30, 2020 CHAPTER 24-30-02. CHECK SATISFACTORY.</li> <li>STANDBY POWER SUPPLY BATTERY CAPACITY CHECK PERFORMED IAW L3 EMERGENCY POWER SUPPLY JET MODEL PS-835 CHM TP-329 REV. C CHANGES DATED MARCH 30, 2020 CHAPTER 24-30-02. CHECK SATISFACTORY.</li> <li>GUST LOCK INSPECTION 38 BEECRAFT N° 27-3459 PERFORMED IAW SB-27-3459 REV. 2 NOV. 2016.</li> <li>WINDOW CO2/G SYSTEM PLEUMBING AND FILTERS INSPECTION; CABIN AND SIDE WINDOWS DEFOGING SYSTEM INSPECTION AND LEAK TEST PERFORMED IAW AMM N°105-80097-8 REVISION - A38, REVISION DATE - NOV 1, 2016 CHAPTER 30-40-00-901. RT N° 130-9700-1 NOT INSTALLED, NO FILTERS FOUND.</li> <li>PILOTS FUEL CONTROL PANEL AND LOWER PANEL, COPILOTS CIRCUIT BREAKER PANEL, ALL EDGE LIGHTED PANELS, AND OTHER WIRING CIRCUITRY BELOW THE STORM WINDOWS INSPECTION PERFORMED IAW AMM CH. 05-26-05-201 REV. A38, NOV 1, 2016.</li> <li>BAROMETRIC PRESSURE SWITCH CHECK PERFORMED AND FOUND SATISFACTORY IAW AMM 300/300LW REV A38 CHAPTER 35-00-00-201.</li> <li>HORIZONTAL AND VERTICAL STABILIZER INSPECTION PERFORMED IAW SRM CH. 35-00-12-02, 55-00-11-02 REV. D2, JAN 1, 2020.</li> <li>LH WING FRONT SPAR CAPS INSPECTION AND CHECK FOR CORROSION DONE IAW MM 300/300LW ATA 05-11-00-201 REV A38 OF NOV 1, 2016 &amp; SRM ATA 57-18-01 REV. D2, JAN 1, 2020.</li> <li>RH WING FRONT SPAR CAPS INSPECTION AND CHECK FOR CORROSION DONE IAW MM 300/300LW ATA 05-11-00-201 REV A38 OF NOV 1, 2016 &amp; SRM ATA 57-18-01 REV. D2, JAN 1, 2020.</li> <li>OUTBOARD WING PANEL UPPER &amp; LOWER FWD (MID) SPAR CAPS VISUAL INSPECTION DONE IAW MM REVA38 NOV 1 2016 ATA 05-11-00-201 &amp; SRM REV D2 JAN 1 2020 ATA 57-18-01.</li> <li>WING CENTER SECTION UPPER SURFACE BONDED PANEL INSPECTION PERFORMED IAW AMM REV. A38, NOV. 1, 2016 CH. 05-20-05-201.</li> <li>REV 50008952 (F-GPRH-2021-03); GTN 625 NAV OBSTACLE &amp; SAFE TAXI DATABASES UPDATED IAW GARNITH GTN 625 PILOTS GLIDE EPS 190-01-004-03 REV N. EXPIRY: 23/feb/2022</li> <li>REV 50008952 (F-GPRH-2021-03) NO: KLN NAV DATABASE UPDATED IAW KLN 900 PILOTS GLIDE EPS 006-0079-0000 REV. 2 DATED JAN/1999. EXPIRY: 24/mar/2022</li> <li>50008959 (F-GPRH-2021-04) NO: KLN NAV DATABASE LICENSE GROUND TEST, FOUND VOR N° 1 (SINGLE NEEDLE) NOT DISPLAYED ON RMI #2 IN "EMERGENCY MODE" (WITH BOTH GENERATORS OFF AND EXTERNAL POWER OFF): found a wire connected from the stud 677 in the nose FWD compartment J-Box 01 to the pin 59 of the PL-8 connector in the LH nose relay box causing this defect. This wire is not mentioned in the Aerotec MOD 16243 Rev4 (GTN625 installation) but is present in the initial KLN900 installation Day N° ACA/ROD/230402 From ACA FAN N°01. Aerotec has been contacted to know why and if this wire must be deleted. During this troubleshooting, CCESS has also noted some other deviations from the AEROTEC MOD 16243 Rev 4: The KLN 900 is still displayed on the pilot DSI and we are still able to fly the aircraft with the KLN 900 with the autopilot engaged. The Rev source indicator (Nav or GPS) on the MD41 annunciator is not always agree with the nav source selected and displayed on the pilot EHS/EADI All these troubles have been fixed IAW with Aerotec MOD 16243 and Aerotec MOD 23189. Found all checks satisfactory</li> <li>50008958 (F-GPRH-2021-04) NO: AVIONIC GROUND TEST VALIDATION AFTER RESOLUTION OF ISSUE FOUND ON VOR #1: CEIRB ground test performed (see report attached) (see revision 50001226 for the test flight date: 12/02/2022)</li> </ul>						
Discrepancies: <ul style="list-style-type: none"> <li>TIRE SERVICING PERFORMED IAW AMM B300LW ATA:12-10-00-201 REV A38 NOV 2016.</li> <li>O2 SERVICING PERFORMED IAW AMM B300LW ATA:12-10-00-201 REV A38 NOV 2016.</li> <li>FUEL LEAK ON RH WING: RH WING MAIN MACELLE FUEL TANK AND RH FUEL AUX TANK DRAINED, MACELLE FUEL TANK TO ALX TANK CHECK-VALVE REPLACED. RH WING FUEL TANKS REPLENISHED, LEAK CHECK DONE, FOUND SATISFACTORY. WORK DONE IAW BEECH 300 AMM REV B1, OCTOBER 1ST 2020, CHAPTER 20-00-00 AND 20-01-00.</li> <li>BULBS REPLACED IN COCKPIT COMPARTMENT AND CHECK FOUND SATISFACTORY IAW AMM B300LW REV A38 NOV 2016 ATA:33-11-00-201.</li> <li>VALVE ASSY FLOW CONTROL BLEED AIR TOO LOW: VALVE ASSY FLOW CONTROL BLEED AIR REPLACED IAW MM8300 ATA 21-10-00-201 REV C JUN 30, 2004.</li> <li>SMELL FUEL UNDER FAY FLOOR: FUEL UNDER CABIN FLOORBOARDS CLEARED, RH AUXILIARY FUEL TANK DRAINED, RH AUX FUEL TANK INBOARD PROBE REMOVED AND PROBE GASKETS REPLACED, PNC REMADE AROUND FUEL PROBE WIRING ROUTING, RH FUEL AUX TANK INBOARD PROBE REINSTALLED, FUEL TANK REPLENISHED AND LEAK CHECK DONE, FOUND SATISFACTORY. WORK DONE IAW BEECH 300 AMM REV B1, OCT 15 2020, ATA 20-10-00 &amp; 20-09-00, AND AMM REV A38, NOVEMBER 1ST 2016, CHAPTER 28-10-00-201.</li> <li>LH PILOT OUTBOARD BRAKE MASTER CYLINDER LEAKY: LH PILOT OUTBOARD BRAKE MASTER CYLINDER REPLACED IAW MM B300 ATA 32-40-00-201. BRAKES BLEEDING GRAVITY PROCEDURE PERFORMED IAW MM B300 ATA 32-40-00-201 REV A38 NOV 2016.</li> <li>3 OUTER POLARIZED WINDOWS WORN RH SIDE REPLACED IAW AMM REV A38 JUN 2016 ATA:56-20-00-201.</li> <li>LH LOWER FORWARD COMPLING 2 SEAL WORN SEAL REPLACEMENT PERFORMED IAW SRM CHAPTER 20-50-03 REVISION - D2, REVISION DATE - JAN 1, 2020.</li> <li>ELEVATOR TAB CABLE 2 BULLETS IN THE AFT CABIN, REPLACEMENT PERFORMED IAW SRM CHAPTER 20-50-03 REVISION - D2, REVISION DATE - JAN 1, 2020.</li> <li>300LW MM ATA 27-30-00-201REV A 38 NOV 17/2016. TENSION CABLE AFTER REPLACEMENT: ELEVATOR TAB, ELEVATOR &amp; RUDDER TENSION CABLE CHECKS FOUND ELEVATOR TAB TENSION TO LOW, ELEVATOR TAB TENSION CABLE ADJUSTED, FOUND SATISFACTORY IAW 300/300LW MAINTENANCE MANUAL ATA 27-30-00 REV A 38 NOV 1 2016.</li> <li>ELECTRICAL CABLE DAMAGE ON PILOT O2 MASK &amp; COPILOT O2 MASK CRACKED: OXYGEN MASKS REPLACED IAW AMM 300/300LW 35-00-00 REV A 38 NOV 1 2016.</li> <li>CORRODED MAIN WHEEL N°3 BEARING REPLACED ON MAIN WHEEL N°3 IAW AMM REV A38 NOV 2016 ATA:32-40-00-201.</li> <li>MISSING FLIGHT COMPARTMENT FLOORBOARD GUST LOCK DOOR INSTALLED AND CHECK FOUND SATISFACTORY IAW AMM REV A38 JUN 2016 ATA:25-10-00-201.</li> </ul>						
Equipment installed: <ul style="list-style-type: none"> <li>PILOT OUTBOARD BRAKE MASTER CYLINDER PH OFF: 90-380001-33 SN OFF: 873 PN ON: 90-380001-23 SN ON: APW557</li> <li>PILOT MASK PH OFF: MCLD-02-05 SN OFF: 42559 PN ON: 101-38220-15 SN ON: B162021</li> <li>CO-PILOT MASK PH OFF: MCLD-02-05 SN OFF: 42555 PN ON: 101-384220-15 SN ON: B162030</li> </ul>						
Service Bulletin / Service Letter / CL: <ul style="list-style-type: none"> <li>PRATT &amp; WHITNEY SERVICE BULLETIN 13487 R4 CARRIED OUT ON RH ENGINE PCE-95711 performed FOR DETAILS SEE REVISION N° 50009806</li> </ul>						
17-Part 145-A-50 Release to service <p>That the work specified, except as otherwise specified, was carried out in accordance with Part-145 and in respect to that work the aircraft is considered ready for issue to service</p> <p>W/air-ops-Test W/without Flight Test</p>						
18-Name <b>D.NATALI</b>		19-Approval number <b>FR.145.0360</b>		20-Location <b>LFPB</b>		21-Date (d/m/y/h) <b>Jan 28, 2022 @ 16:00 LT</b>



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							
6/1/22			5421	4139	1972	1362	DATE <u>6/1/2022</u> <sup>H246</sup> TACH <u>4199.2</u> TOTAL <u>5421</u> TSMOH <u>1972</u> I CERTIFY THIS ENGINE/AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN <u>100%</u> INSPECTION AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION. _____ IA3071998 Tim Sipp



GREGG AIRCRAFT SERVICES, INC.  
 EAST TEXAS REGIONAL AIRPORT  
 155 DOVEL ROAD  
 LONGVIEW, TX 75603  
 903-643-0980

RIGHT ENGINE #2 S/N: PCE 95711  
 N670RA S/N: FA-226 11-27-2022

TTE: 5541.1 HM: 4308.8 TTA: 5728.6 LND: 4287  
 TC: 4145 TSO: 3278.7 TSHSI: 1795.6

Completed an engine Phase 1 and Phase 2 inspection in accordance with King Air 300 series M.M. 101-590097-161 Rev. B, 5-20-01 and 5-20-02. Completed an engine minor inspection in accordance with Pratt & Whitney PT6A-60A M.M. 3034342. Fuel nozzles flow checked Oct 14, 2020 at TTA: 5580.2. Engine borescope inspection Feb 19, 2022 at TTA: 5598.4.

This engine is approved for return to service.

Jeremy Bailey  
 A&P 3958707

A reporter  
 Carried forward

# PRIME TURBINES

PRIME TURBINES  
485 Airport Road  
Butler, PA 16002  
FAA Certified Repair Station #3A6R191B

Engine Make:  
Pratt & Whitney Canada  
Engine Total Time:  
5897.2

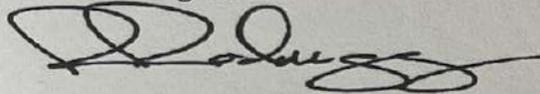
Engine Model:  
PT6A-60A  
Engine Total Cycles:  
4457

Serial Number:  
PCE-95711  
Time Since Overhaul:  
N/A  
Cycles Since Overhaul:  
N/A

Work Performed: Complied with Borescope Inspection to PCE-95711. CT Vane cracks were noted. Acceptable at this time. Blades have minor leading edge/anomalies. All work done I/A/W current Pratt & Whitney MM 3034342 Rev. 61.0 Oct. 9, 2023.

Details on file at Prime Turbines Repair Station under **Work Order #:** PF1689

**Authorized Signature:**



**Date:** 1/9/2024

Certifies that the work performed was carried out in accordance with FAA Airworthiness Regulations and in respect to work performed the parts are approved for return to service.



GREGG AIRCRAFT SERVICES, INC.  
EAST TEXAS REGIONAL AIRPORT  
155 DOVEL ROAD  
LONGVIEW, TX 75603  
903-643-0980



RIGHT ENGINE  
N670RA

S/N: FA-226

3-4-2024

TTE: 5897.2

HM: 4664.9

TC: 4457

TTA: 6084.7

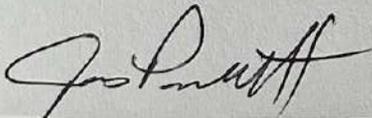
TSO: 2438.9

LND: 4645

TSH: 956

Performed a complete inspection in accordance with King Air 300LW M.M. 101-590097-161 Rev A38, 5-21-02, rev Feb 1/11. Replaced engine oil filter with new P/N: 3070976-01. Completed engine minor inspection in accordance with PT6A-60 M.M. 3034342 table 601. Flow and function check of fuel nozzles accomplished by Falcon Crest Accessories Inc. Ref: FAA form 8130-3, CRS GP2R854K, tracking # 99198. Inspected and cleaned scavenge oil pump inlet screen. Borescope inspection accomplished by Prime Turbines CRS 3A6R191B, log entry and report under separate entry. Completed inspection of ignition system. Replaced inboard ignition lead with new P/N: CH3399-07. Function test good. All work accomplished in accordance with PT6A-60 M.M. 3034342 and this engine is approved for return to service.

James Puckett  
A&P 3691435



# 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 <i>PT6A-60A</i>	Job No.	Heat Code <i>LASZW</i>	Insp. Stamp <i>LBO</i>	SB : Rev.
Part Number <i>3040311</i>	Serial Number <i>56A466</i>	Brought Forward Disk Time Since New <i>0</i> Disk Cycles Since New <i>0</i> 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	<i>95711</i>	<i>10 Nov</i>	TT <i>0</i>			TT	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
		<i>1992</i>	CY <i>0</i>			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	10 Nov. 1992	new engine	N/A	N/A	N/A	15,000	15,000	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>Ice 95711</i>	Total Time Since New <i>0</i>	Total Cycles Since New <i>0</i>	SB	Rev.
Date <i>10 Nov. 1992</i>	Job No.	Work <b>NEW / MAJOR REPAIR / OVERHAUL</b>		Insp. Stamp <i>LB</i>	

Description	Part No.	Serial No.	Total Time Since New	Total Cycles Since New	Remaining Time	Remaining Cycles	Remarks
Hub / Rotor	<i>3041401</i>	<i>56A800</i>	<i>0</i>	<i>0</i>	<i>15,000</i>	<i>15,000</i>	
Comp. Stg. 2	<i>3034312</i>	<i>56A885</i>	<i>0</i>	<i>0</i>	<i>15,000</i>	<i>20,000</i>	
Comp. Stg. 3	<i>3034313</i>	<i>56A754</i>	<i>0</i>	<i>0</i>	<i>15,000</i>	<i>20,000</i>	
Comp. Stg. 4							
Spacer Stg. 4							
Comp. Shaft							
C. T.	<i>3040311</i>	<i>56A466</i>	<i>0</i>	<i>0</i>	See Also C. T. Disk History Record		
P. T. Stg. 1							
P. T. Stg. 2							
Impeller	<i>3036793</i>	<i>5E297</i>	<i>0</i>	<i>0</i>	<i>15,000</i>	<i>10,000</i>	
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 <i>PT6A-60A</i>	Serial Number <i>Ice 95711</i>	Total Time Since New <i>0</i>	Total Cycles Since New <i>0</i>	SB	Rev.
Date <i>10 nov. 1992</i>	Job No.	Work <b>NEW / MAJOR REPAIR / OVERHAUL</b>		Insp. Stamp <i>LB</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>3029312</i>	<i>52A241</i>	<i>0</i>	<i>0</i>	<i>15,000</i>	<i>30,000</i>	
P. T. Stg. 2	<i>3029313</i>	<i>58A809</i>	<i>0</i>	<i>0</i>	<i>15,000</i>	<i>30,000</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.

DATE <b>JUN 19 2007</b>	INSPECTOR <b>SAL 891 QI</b>
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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	
<b>3040311</b>	<b>56A466</b>	<b>6.9000</b>	<b>LASZW</b>	<b>-</b>	<b>2777</b>	<b>-</b>	<b>N/A</b>

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				
<b>PCE 95711</b>	<b>18-JUN-07</b>	<b>3458.3</b>	<b>N/A</b>						

DATE	REMARKS RECORD BLADE REPLACEMENT OR INSPECTION INFORMATION	NOTE: TIME AND CYCLES REMAINING MUST BE ESTABLISHED WITH RESPECT TO THE LATEST REVISION OF THE APPLICABLE SERVICE BULLETIN				
		FACILITY	JOB NO.	REMAINING DISK		APPROVED INSPECTOR
				TIME	CYCLES	
18-JUN-07	QTY 58 P/N 3121111-01 TSO: 00.0 QTY 1 P/N 3121111-01 TTSN: 00.0	STANDARD AERO LIMITED	S591730	—	12223	SAL 891 QI AMO # 22-58

RETAIN THIS HISTORY RECORD IN THE RECORDS FOR THE ENGINE IN WHICH THE DISK IS INSTALLED. UPON REMOVAL OF THE DISK FROM THE ENGINE, ROUTE THIS HISTORY RECORD WITH THE DISK.

