

PRATT & WHITNEY CANADA

=====
PW207C S/N : PCE-BH0518 OVERHAUL TEST RECORD
DYNO BASED UNINSTALLED PERFORMANCE
P28 V02.05.07 UJUNPW207PRODV5

7 OCT 2020 BUILD SPEC.: 1068

TEST CELL : 05-05

TESTED AS PER OH MANUAL REV (24) APPLICABLE SB :

FINAL VANE FLOW CLASSES FIRST STAGE : 3.73

SECOND STAGE : 9.32

=====

PERFORMANCE DATA

	SPEC	ACTUAL	SPEC	ACTUAL
S.L.S. STD. DAY POWER, (SHP)	380.	380.	416.	416.
TRIMMED MGT, DEG R		1703		1737
DERIVED T4.4, DEG R		1735		1765
GAS GEN SPEED, RPM		51400		52000
SFC, LB/HR SHP @ 18400 BTU/LB	0.649	0.627		0.608

=====

PERFORMANCE DATA

	SPEC	ACTUAL	SPEC	ACTUAL
S.L.S. STD. DAY POWER, (SHP)	500.	500.	550.	550.
TRIMMED MGT, DEG R		1820		1866
DERIVED T4.4, DEG R	1866	1840		1885
GAS GEN SPEED, RPM	53607	53300		54100
SFC, LB/HR SHP @ 18400 BTU/LB		0.574		0.559

PRESSURE RATIO @ 53000 RPM 7.25 7.10

FUEL TYPE : CPW 204 JET A-1

FUEL LHV : 18564. BTU/LB

S.G. : 0.809 @ 62. DEG F

OIL TYPE : PWA 521 TYPE II

OIL CONSUMPTION : 0.000 LB/HR

OIL PRESSURE AT 45000 RPM : 55.7 PSI

OIL TEMPERATURE AT 45000 RPM : 176. DEG F

MGT TRIM BIAS : 104.0 C DEG

T/M TRIM SLOPE : 0.950

T/M TRIM DATUM : -1.00 %

ACTUAL SPEC

=====

ENGINE DRY WEIGHT : N/A 241.6 LBS

THE UNDERSIGNED CERTIFIES THAT THIS IS AN ACCURATE RECORD OF
THE EVENTS DURING THE TEST OF SECTION PCE-BH0518....

DATE 07 OCT. 2020 TEST CELL OPERATOR :



SC
WT83

INSPECTOR OR CERTIFIED OPERATOR :


Alain Dubreuil
PWC AMO 20.00 (AI 94)

Export Classification: 9E991
Date: OCT 13 2020 Badge # 32804

TEST ACCEPTED
DATE OCT 13 2020

1. Autorité de l'aviation civile / Pays qui approuve le bon de sortie Approving Civil Aviation Authority / Country Transport Canada		3. N° de suivi du formulaire - Form Tracking No. 220240 BH0518	
4. Nom et adresse de l'organisme - Organization Name and Address  Pratt & Whitney Canada Une société de United Technologies/A United Technologies Company Pratt & Whitney Canada Cie. Pratt & Whitney Canada Corp 7007, Chemin de la Savane St-Hubert, Québec Canada J3Y 3X7		5. Bon de travail/contrat/facture - Work order/Contract/Invoice S/O: 220240	
6. Article Item 0001	7. Description PW207C TURBOSHAFT ENGINE	9. Qté Qty 0001	10. N° de série/de lot Serial/Batch No. PCE-BH0518
8. Numéro de la pièce Part No. 3053007-01		11. Situation / Travail Status / Work REPAIRED	
12. Remarques - Remarks <p>-THIS TURBOSHAFT ENGINE HAS BEEN REPAIRED IN AWW THE PW207C OVERHAUL MANUAL REV. 24 AND MAINTENANCE MANUAL REV. 39.</p> <p>-CURRENT SERVICE LIFE IS: TOTAL TIME SINCE NEW: 144.4 HRS TOTAL TIME SINCE OVERHAUL: N/A TOTAL STARTS SINCE NEW: U/K TOTAL FLIGHTS SINCE NEW: U/K -(Engine assembly consist of RGB s/n BH0518 and TM s/n BH0518) -TEST RUN PERFORMED AND FOUND SATISFACTORY.</p> <p>-REFER TO THE ENGINE LOGBOOK AND ITS ATTACHMENT(S) FOR FURTHER DETAILS.</p> <p>"Work has been carried-out in accordance with:" EU regulations EASA under approval No. EASA. 145.7098</p>			
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 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 checked="" type="checkbox"/> RAC 571.10 (certification après maintenance) - CAR 571.10 Maintenance Release. <input checked="" type="checkbox"/> Autres 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.	
13b. Signature 		14b. Signature Alain Dubreuil PWC A/O 20-03 94	
13c. Numéro de l'organisme agréé Approved Organization Number		14c. Numéro de l'organisme agréé Approved Organization Number AMO 20-00	
13d. Nom - Name		14d. Date (jj/mm/aaaa - dd/mm/yyyy) 13 Oct 2020	

* Installer Responsabilités
 This certificate does not constitute authority to install.

Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure the regulations recognize certifications from the country specified.

Statements in block 13a and 14a do not constitute installation certification. In all cases, the technical record for the aircraft must include a certification of installation delivered conforming to 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

Transport Canada

Transport Canada

3. N° de suivi du formulaire - Form Tracking No.

220240 BH0518

4. Nom et adresse de l'organisme - Organization Name and Address

Pratt & Whitney Canada
 Une société de United Technologies Corporation
 Pratt & Whitney Canada Cie
 Pratt & Whitney Canada Corp.
 7007 Chemin de la Savane
 St-Hubert, Québec
 Canada J3Y 3X7

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

S/O: 220240

6. Article Item

0001

7. Description

PW207C TURBOSHAFT ENGINE

8. Numéro de la pièce Part No.

3053007-01

9. Qté Qty

0001

10. N° de série/de lot Serial/Batch No.

PCE-BH0518

11. Situation / Travail Status / Work

REPAIRED

12. Remarques - Remarks

- THIS TURBOSHAFT ENGINE HAS BEEN REPAIRED IN AW THE PW207C OVERHAUL MANUAL REV. 24 AND MAINTENANCE MANUAL REV. 39.

"Work has been carried-out in accordance with:"

EU regulations EASA under approval No. EASA. 145.7098

- CURRENT SERVICE LIFE IS:
 TOTAL TIME SINCE NEW: 144.4 HRS
 TOTAL TIME SINCE OVERHAUL: N/A
 TOTAL STARTS SINCE NEW: U/K
 TOTAL FLIGHTS SINCE NEW: U/K
 -(Engine assembly consist of RGB s/n BH0518 and TM s/n BH0518)
 - TEST RUN PERFORMED AND FOUND SATISFACTORY.

- REFER TO THE ENGINE LOGBOOK AND ITS ATTACHMENT(S) FOR FURTHER DETAILS.

COPY

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:

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

Des données de conception non approuvées indiquées à la case 12.
 Non approved design data specified in block 12.

13b. Signature

13c. Numéro de l'organisme agréé
 Approved Organization Number

13d. Nom - Name

13e. Date (jj/mm/aaaa - dd/mm/yyyy)

14a. RAC 571.10 (certification après maintenance) - CAR 571.10 Maintenance Release.
 Autres 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.

14b. Signature

14c. Numéro de l'organisme agréé
 Approved Organization Number

14d. Nom - Name

14e. Date (jj/mm/aaaa - dd/mm/yyyy)

* Responsabilité du monteur
 This certificate does not constitute authority to install.
 Le présent bon de sortie ne constitue pas une autorisation de montage.
 Le monteur qui travaille conformément à la réglementation d'un pays autre que celui spécifié à la case 1 doit s'assurer que la déclaration des cases 13a et 14a ne constituent pas une certification de montage. Dans tous les cas, le dossier technique de référence doit inclure une certification de montage délivrée conformément à la réglementation nationale qui s'applique, avant que l'installation puisse voler.

* Installer Responsibilities
 This certificate does not constitute authority to install.
 Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure the statements in block 13a and 14a do not constitute installation certification. In all cases, the technical record for the aircraft certification issued in accordance with the applicable national regulations before the aircraft may be flown.

PW/C 11198 (2013-01) / P3/PWC_JR3_00552_E (2012-04)

1. Autorité de l'aviation civile / Pays qui approuve le bon de sortie Approving Civil Aviation Authority / Country		2.		3. N° de suivi du formulaire - Form Tracking No.	
Transport Canada		Transport Canada		220240 BH0518	
4. Nom et adresse de l'organisme - Organization Name and Address		Pratt & Whitney Canada 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. 7007, Chemin de la Savane St-Hubert, Québec Canada J3Y 3X7		9. Cité City		S/O: 220240	
7. Description		8. Numéro de la pièce Part No.		11. Situation / Travail Status / Work	
IGNITION EXCITER		3043937-05		CL101970 INSPECTED / TESTED	
12. Remarques - Remarks		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 checked="" type="checkbox"/> RAC 571.10 (certification après maintenance) - CAR 571.10 Maintenance Release	
		<input 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 checked="" type="checkbox"/> Autres 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	
				<i>Alain Dubreuil</i>	
13d. Nom - Name		13e. Date (jj/mm/aaaa - dd/mm/yyyy)		14d. Nom - Name	
				Alain Dubreuil PWC AMO 20 00	
				AMO 20-00	
				14e. Date (jj/mm/aaaa - dd/mm/yyyy) 13 Oct 2020	

"Work has been carried-out in accordance with:"

EU regulations EASA under approval No. EASA. 145 7098

- VRSUALLY INSPECTED IN AW THE PW207C MAINTENANCE MANUAL REV.39

* Responsabilité du monteur

Le présent bon de sortie ne constitue pas une autorisation de montage.

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.


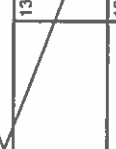
Les déclarations des cases 13a et 14a ne constituent pas une certification de montage. Dans tous les cas, le dossier technique de l'aéronef doit inclure une certification de montage délivrée conformément à la réglementation nationale qui s'applique, avant que l'installation aéronautique puisse voler.

* Installer Responsabilities

This certificate does not constitute authority to install.

Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure the regulations recognize certifications from the country specified.

Statements in block 13a and 14a do not constitute installation certification. In all cases, the technical record for the aircraft 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 Transport Canada		2. BON DE SORTIE AUTORISÉE AUTHORIZED RELEASE CERTIFICATE FORM ONE		3. N° de suivi du formulaire - Form Tracking No. 220240 BH0518	
4. Nom et adresse de l'organisme - Organization Name and Address  Pratt & Whitney Canada Une société de United Technologies / A United Technologies Company Pratt & Whitney Canada Cie. Pratt & Whitney Canada Corp. 7007, Chemin de la Savane St-Hubert, Québec Canada J3Y 3X7		5. Bon de travail/contrat/facture - Work order/Contract/invoice S/O: 220240			
6. Article Item 0001	7. Description ENGINE ELECTRONIC CONTROL	8. Numéro de la pièce Part No. 1002904-2-104	9. Qtés Qty 0001	10. N° de série/de lot Serial/Batch No. 10040016	11. Situation / Travail Status / Work INSPECTED/TESTED
12. Remarques - Remarks <p style="text-align: center;">-VISUALLY INSPECTED IN AW THE PW207C MAINTENANCE MANUAL REV.39</p> <p style="text-align: center;">"Work has been carried-out in accordance with:"</p> <p style="text-align: center;">EU regulations EASA under approval No. EASA. 145.7098</p>					
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 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.					
13b. Signature 13c. Numéro de l'organisme agréé Approved Organization Number 13d. Nom - Name 13e. Date (jj/mm/aaaa - dd/mm/yyyy)					
14a. <input checked="" type="checkbox"/> RAC 571.10 (certification après maintenance) - CAR 571.10 Maintenance Release. <input checked="" type="checkbox"/> Autres 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.					
14b. Signature 					
14c. Numéro de l'organisme agréé Approved Organization Number AMO 20-00					
14d. Nom - Name Alain Dubrouil					
14e. Date (jj/mm/aaaa - dd/mm/yyyy) 13 Oct 2020					

* Responsable du montage
 Le présent bon de sortie ne constitue pas une autorisation de montage.
 Le montage 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 spécifiée.
 Les déclarations des cases 13a et 14a ne constituent pas une certification de 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'installation de l'aéronef puisse voler.

* Installer Responsibilities
 This certificate does not constitute authority to install installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure the regulations recognize certifications from the country specified.
 Statements in block 13a and 14a do not constitute installation certification. In all cases, the technical record for the aircraft must include a certification of installation issued in accordance with the applicable national regulations before the aircraft may be flown.

P&WC 11198 (2012 10) / P&WC_JR3_00552 (2012-04)

Service Centre St-Hubert
T.C. AMO Approval No. 20-00

Pratt & Whitney Canada Corp.
SERVICE CENTRE ST-HUBERT
7007 de la Savane
St-Hubert, Quebec,
Canada J3Y 3X7

List of Service Bulletins and Special Instruction incorporated this visit.

Sales Order: 220240

Customer: HelicopterBuyer Inc.

Module Name: TURBOMACHINERY MODULE

Print Date: 13-OCT-2020

Model: PW207C

Page: 001 of 001

Serial Number: BH0518

Document No.	Revision #	Class	Description
SB 28360 000	00	3	SHIPPING CAPS FOR SHIPPING CONTAINER - R
SB 28372 000	04	3	FUEL MNGT MOD, (MSS) - RTV SEALING CAVITY
SB A28341 000	02	3	OIL SHUT-OFF VALVE - INSPECTION OF.

I hereby certify that the above modifications and directives have been incorporated in this engine as per the manufacturer's recommendations.

Authorized Inspector:



Alan Dubreuil (AI 94)
PWC AMO 20-00

Export Control Classification: This document contains no technical data.

Service Centre St-Hubert
T.C. AMO Approval No. 20-00

Pratt & Whitney Canada Corp.
SERVICE CENTRE ST-HUBERT
7007 de la Savane
St-Hubert, Quebec,
Canada J3Y 3X7

List of Service Bulletins and Special Instruction incorporated this visit.

Sales Order: 220240

Customer: HelicopterBuyer Inc.

Module Name: REDUCTION GEARBOX MODULE

Print Date: 13-OCT-2020

Model: PW207C

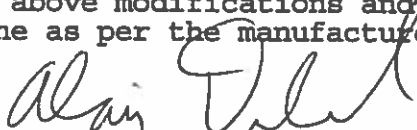
Page: 001 of 001

Serial Number: BH0518

Document No.	Revision #	Class	Description
SB A28341 000	02	3	OIL SHUT-OFF VALVE - INSPECTION OF.

I hereby certify that the above modifications and directives have been incorporated in this engine as per the manufacturer's recommendations.

Authorized Inspector:



Alain Dubreuil
PWC AMO 20-00



Export Control Classification: This document contains no technical data.

Module History Log Card

P&WC 2392 (2007-05)



Pratt & Whitney Canada

A United Technologies Company

Pratt & Whitney Canada Cie
Pratt & Whitney Canada Corp
7007, Chemin de la Savane
St Hubert, Québec
Canada J3Y 3X7

Designation	TURBOMACHINE
Part Number	3053006-01

Serial Number	BH0518
Engine Model	PW207C
Sales Order	220240

Last Work Carried out	New Repair Overhaul	<input checked="" type="checkbox"/>	Trim Values: TRIM 104.0 °C BIAS:	Insp Stamp	Alain Dubreuil PWC AMO 20-00	
-----------------------	---------------------	-------------------------------------	-------------------------------------	------------	---------------------------------	--

MODULE

Time since new:	144.4	Time Since Overhaul:	Total of Starts:	U/K
Warranty Expired:			Total of Flights:	U/K

LIFE LIMITED PARTS

Designation	Part number	Serial number	Total cycles	Cycle limit	Remaining
IMPELLER	3074666-01	N/D	110	15000	14890
C.T. DISC	3048999-01	N/D	179	10000	9821
P.T. DISC	3044188-01	N/D	234	15000	14766
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					

LIFE LIMITED PARTS CHANGED

Designation	Part number	Serial number	Date installed	T.C.S.N.	Cycles remaining
IMPELLER	N/A	N/A	N/A	N/A	N/A
C.T. DISC	N/A	N/A	N/A	N/A	N/A
P.T. DISC	N/A	N/A	N/A	N/A	N/A
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					

EXPORT CLASSIFICATION: 9E991
Date: Oct 13, 2020 Badge: 32804

Module History Log Card

P8WC 2392 (2007-05)



Pratt & Whitney Canada

A United Technologies Company

Pratt & Whitney Canada Cie
Pratt & Whitney Canada Corp
7007, Chemin de la Savane
St Hubert, Québec
Canada J3Y 3X7

Designation	REDUCTION GEARBOX
Part Number	3053005-01

Serial Number	BH0518
Engine Model	PW207C
Sales Order	220240

Last Work Carried out	New	X	Trim Values:	SLOPE: 0.950	DATUM: -1.00 %	Insp Stamp	Alain Dubreuil PWC AMO 20-00	
	Repair							

MODULE

Time since new:	144.4	Time Since Overhaul:	Total of Starts:	N/A
Warranty Expired:			Total of Flights:	N/A

LIFE LIMITED PARTS

Designation	Part number	Serial number	Total cycles	Cycle limit	Remaining
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					

LIFE LIMITED PARTS CHANGED

Designation	Part number	Serial number	Date installed	T.C.S.N.	Cycles remaining
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					
NOT APPLICABLE					

EXPORT CLASSIFICATION: 9E991
Date: Oct 13, 2020 Badge: 32804



**Liste des pièces remplacées
List of Replaced Parts**

Dossier qualité - Quality Record

P&WC JR3-6934-E (2012-10)

Date 2020/10/13

N° de série Serial No.	Module	Modèle Model	Bulletin de vente Sales Order No.	Client Customer
BH0518	TM	PW207C	220240	HelicopterBuyer Inc.

N° de la pièce Part No.	Designation de la pièce Part Description	Qté Qty	Non Fact. Not Chrg.	Sub. S. Flag
NEW BK-PW206-207-KIT	KIT ASSY, CONTAINER (PW206/207 SERIES)	1		

J 2020-10-13 21:53:11 R3 2020-10-13 21:53:11 PR1 400 PW32804 opt/uniq/queue/tmp/mfd58100411120954B

Fin du document
End-of-document

Export Control Classification: This document contains no technical data.

ENGINE MAINTENANCE RECORD

PREVIOUS DATE	T.S.N.:	010	AIR TIME	T.S.N.:	010	STARTS	MAINTENANCE	SIGN	LIC. # OR STAMP
	T.S.O.:	010		T.S.N.:	010				
07 OCT 2016	010	010	784.5	0	0	0	ENGINE INSTALLED ON AFT 2006 S/N 22012, NO.1 (LH) POSITION.		
06 FEB FEB 2011			813.5				BLEED AIR SHUT OFF VALVE S/N 0308 REPLACED WITH NEW S/N: 0298.		
14 MAR 2012		144A	926.9	I C P	109 177 231		ENGINE REMOVED DUE TO N2 EXCEEDANCE (OVERSPEED) (103% for 43 SECS) IAW PW 207C MM 304332Z JAN. 23 190909.		
TOTALS									


	BROUGHT FORWARD
1	4
2	6

ENGINE MAINTENANCE RECORD

PREVIOUS	T.S.N.:		1	3	4
	T.S.O.:		2	5	6
DATE	AIR TIME	T.S.N.	3	4	6
	22 JUN 2012		144.4	CSN	I: 110
				P: 234	
TOTALS			1	3	4
			2	5	6

MAINTENANCE

LIC. #
OR STAMP



MTU Maintenance


MTU Maintenance Berlin-Brandenburg GmbH
Dr.-Ernst-Zimmermann-Strabe 2
14974 Ludwigsfelde
Germany

Description	Engine SN	TSN	CSN I	CSN C	CSN P
TURBOSHAFTE ENGINE PW 207C	PCE-BH0518	144.4	110	179	234
	TSO	N/A	N/A	N/A	N/A
			CSO I	CSO C	CSO P
			N/A	N/A	N/A

Repair and test performed due to "Npl Overspeed" and 12 month inspection by MTU Maintenance Berlin - Brandenburg GmbH, Dr.-Ernst-Zimmermann-Strabe 2, 14974 Ludwigsfelde - Germany -
The maintenance described above has been performed i.a.w. the applicable standards of airworthiness

W/O: 0055-12

Date: 22 JUN 2012



F. Wagner
Approved Inspector

FAA No. MTTY352J
DE. 145.0003

Preservation date: 19 JUN 2012
Long term preservation performed i.a.w. MM, Chapter 72.00-00 - Servicing, for "Engines inactive for periods exceeding 90 days"
Preservation period is unlimited pending on color of humidity indicator (ref. to MM)!

BROUGHT FORWARD

**Registre de maintenance
Maintenance Log**

Centre de révision - St-Hubert
Service center St-Hubert



Pratt & Whitney Canada

Une société de United Technologies | A United Technologies Company

Pratt & Whitney Canada Corp
Pratt & Whitney Canada Corp
7007, Chemin de la Savane
St-Hubert, Québec
Canada J3Y 3K7

P&WC 6481 (2004-05)

Fabricant - Manufacturer PRATT AND WHITNEY CANADA		Désignation - Description: TURBOSHAFT ENGINE (INCLUDING RGB AND T.M. MODULE)		Modèle - Model: PW207C		N° de série - Serial No.: PCE-BH0518	
Bon de vente - Sales order: 220240		TSN 144.4	CSN N/A	SSN U/K	F5H U/K		
Travail effectué - Work performed: REPAIRED		TSD 	CSO N/A	SSO 	FSD 		

THIS TURBOSHAFT ENGINE HAS BEEN INSPECTED, REPAIRED, MODIFIED, TESTED AND PROCESSED IN A/W PW207C OVERHAUL MANUAL REV 24, MAINTENANCE MANUAL REV 39 AND SPECIFICATION GPW200 REV 1 4

- WORK PERFORMED LIMITED TO (2) STUDS REPLACEMENT & ENGINE TEST PER THE OVERHAUL MANUAL

- ALL CANADIAN AD's WERE VERIFIED.

- TEST RUN PERFORMED AND FOUND SATISFACTORY

P.T. VANE RING AREA: 9.32 TOOL CAVITY: N/D

C.T. VANE RING AREA: 3.73

MGT TRIM BIAS: 104.0 °C

TRIM SLOPE: 0.950

TRIM DATUM: -1.00 %

Alain Dubreuil
Alain Dubreuil
PWC AMO 20-00 (AI 94)

13 Oct 2020

Date

Vérificateur autorisé

Authorized Inspector

T.C. AMO No. 20-00

Export Control Classification:	9E991
13-Oct-20	Badge: 32804