



BG Aerospace Inc.
10451 Mill Run Circle, suite 400, Owings Mills, MD 08361 USA

Part Number	3038513
Description	PT Disk – 1 st Stage
Serial Number	A002HBT7
TSN	9,443.2
TSO	0
CSN	9,849
CSO	0



For more detailed information or pricing, please contact a member of our team.



856.466.2762
231.769.9458



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Images



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Certs and Tags

1. Approving Civil Aviation Authority/Country		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
TRANSPORT CANADA					ATI000056429	
4. Organization Name and Address		5. Work Order/Contract/Invoice				
VECTOR AEROSPACE P.O. Box 150, Summerside PE Canada CIN 4P6		38 - 34312				
6. Item	7. Description	8. Part No.	9. Quantity	10. Serial/Batch No.	11. Status/Work	
1	DISK, 1ST STG PT	3038513	1.00	A002HBT7	OVERHAULED	
12. Remarks						
OVERHAULED IAW P&WC CIR PW100 MANUAL P/N 3043515 REVISION # 38.0 REVISION DATE 18/06/25 REMOVED FROM ENGINE AV0010 CUSTOMER P.O. CANN AV0010 TSO 0.0 TSN 9443.2 CSN 9849 CSO 0						
EASA 145.7014						
13a. Certifies that the items identified above were manufactured in conformity to:						
☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in block 12.						
14a. ☒ CAR 571.10 Maintenance Release. ☒ Other regulations specified in block 12. 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 (CARs).						
13b. Signature		13c. Approved Organization Number		14b. Signature		14c. Approved Organization Number
						TCCA AMO 3-92
13d. Name		13e. Date (dd/mm/yyyy)		14d. Name		14e. Date (dd/mm/yyyy)
				Robert Doucette		02/Aug/2018
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 that their regulations recognize certifications from the country specified. Statements in blocks 13a or 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.						
Form One (2017-05-10)						
Page 1 of 1						

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VECTOR AEROSPACE		PW100 Life Limited Part History Record						Vector Aerospace Engine Services P.O. Box 150, Summerside PEI Canada, C1N 4P6 AMC No. 3-92	
Part Description		Part Number		Serial Number		Heat Code		TSN	CSN
Disk, PT, 1st Stage		3038513		A002HBT7				9443.2	9849
Engine Data				Part Data				Class 4	
Engine Serial Number	Engine Model	TSN/CSN When Part Installed	TSN/CSN When Part Removed	Time This Installation	Cycles This Installation	Total TSN Accumulated	Total CSN Accumulated	Date	Stamp
AV0010	PW127F	16347.9 19381	22003.7 26011	5655.8	6630	5655.8	6630	06/Apr/2016	ATI 65
AV0010	PW127E	22003.7 26011	25791.1 29230	3787.4	3219	9443.2	9849	25/Jan/2018	ATI 65
Remarks									
FCF 1.0 applies to both PW127E and PW127F power applications. Engine converted 06/Apr/2016 from PW127F to PW127E IAW P&WC SB 21559R1.									
Ref. AWL - P&WC PW127E/127F Maintenance Manual P/N 3036432R57.2 (2017-11-17)									
Note: For determination of accumulated and remaining life on this part, refer to the engine Maintenance Manual or Service Bulletin, as applicable. This record must be kept with the engine/module logbook where this part is installed.									

Q-Form 020 (2013-07-24)

For more detailed information or pricing, please contact a member of our team.



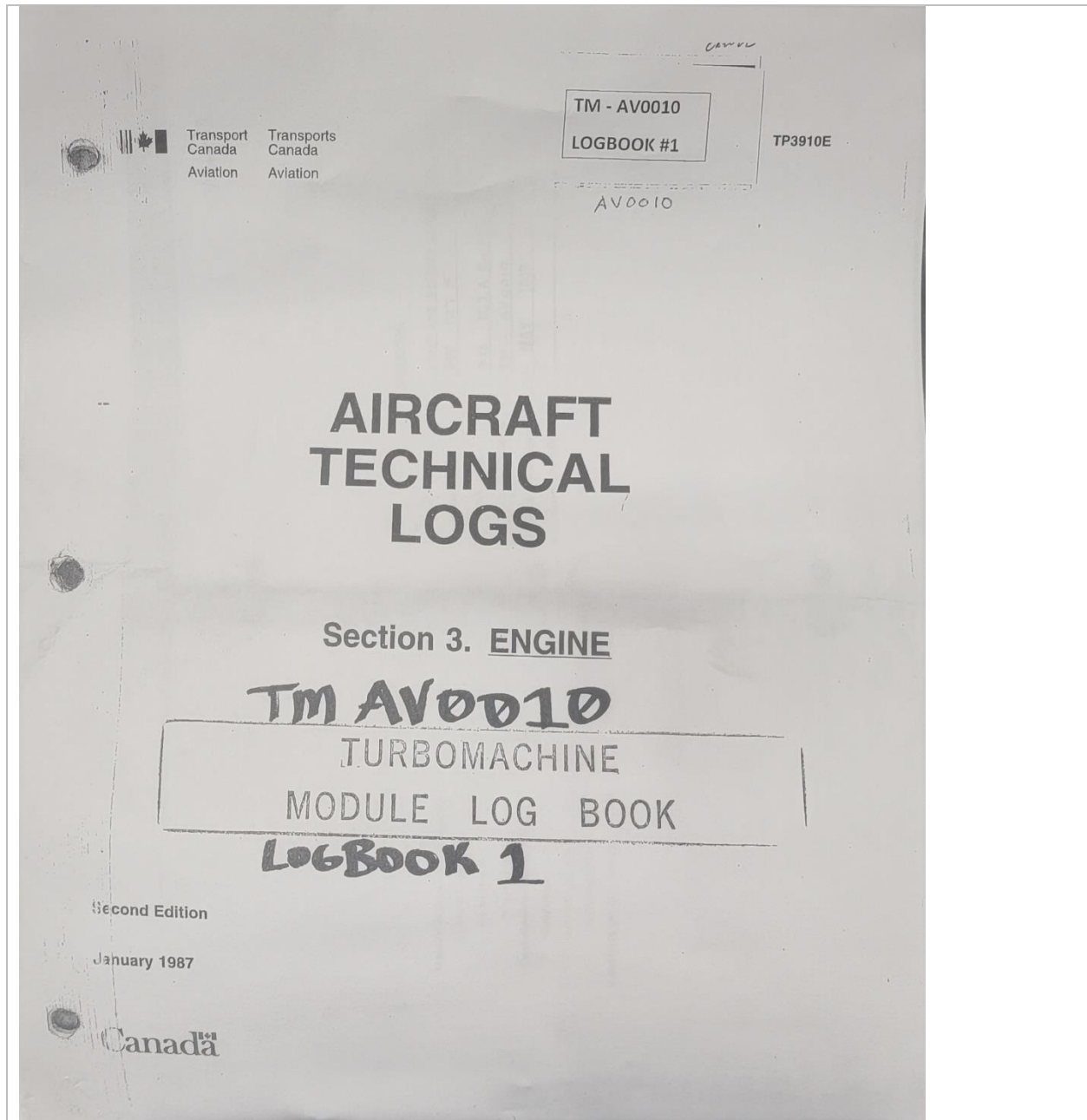
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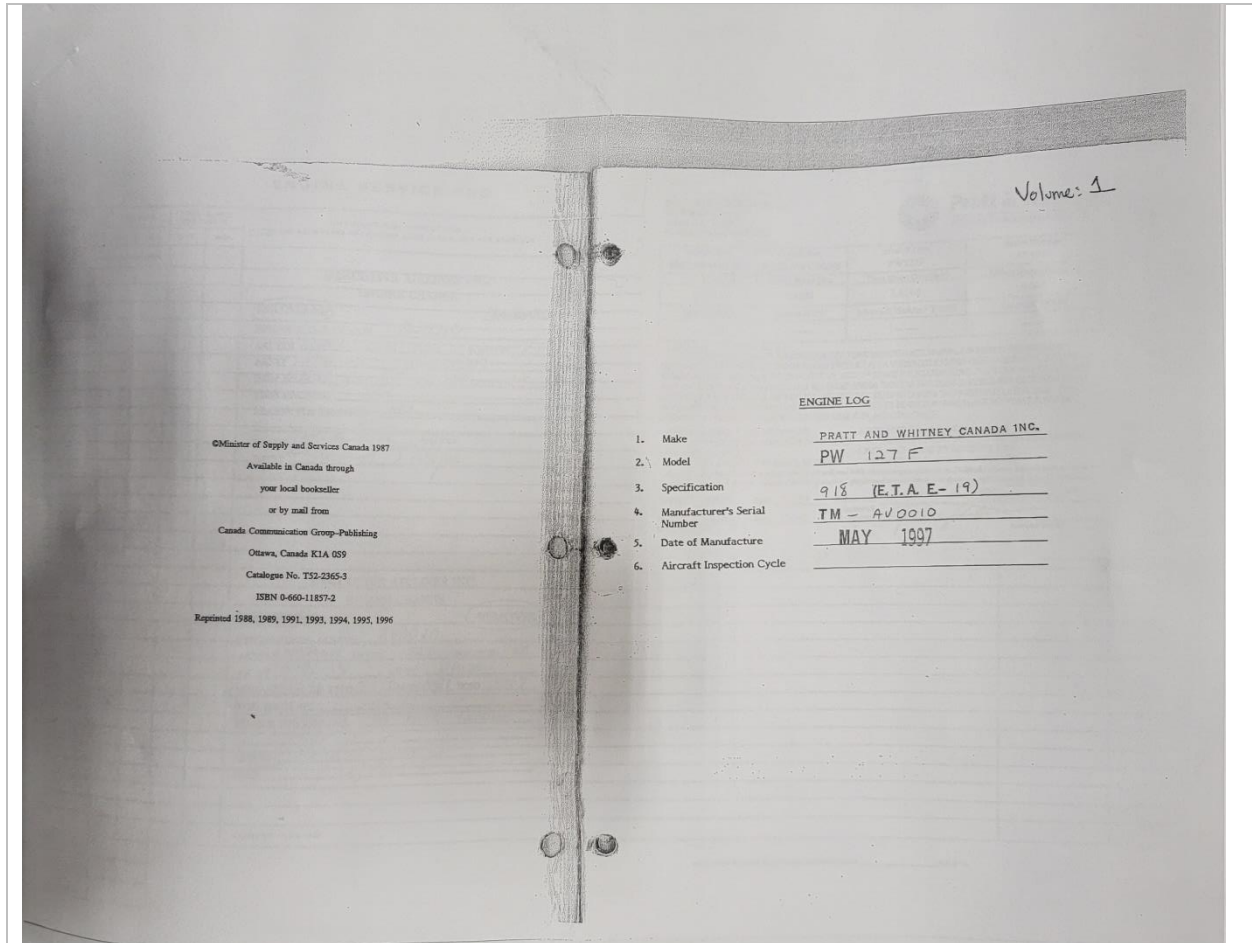
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ENGINE SERVICE AND

INSTALLATIONS, INSPECTIONS,
NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

EXECUTIVE AIRLINES INC.
ENGINE CHANGE

(INSTALLED) ENGINE SERIAL NUMBER AV0010 (REMOVED)

A/C TAIL 1029471 A/C SN 529 POSITION RT
A/C TT 18181-05 A/C TC 21674
ETSN 16247-92 ETSO 3414 ETSN 19381 ETSO 5087
TIME SINCE HSI 3414.82
REASON FOR REMOVAL PT PACK failure
SIGNED [Signature]
DATE 12/17/08

EXECUTIVE AIRLINES INC.
ENGINE CHANGE

(INSTALLED) ENGINE SERIAL NUMBER AV0010 (REMOVED)

A/C TAIL 1029471 A/C SN 529 POSITION RT
A/C TT 18181-05 A/C TC 21674
ETSN 16247-92 ETSO 3414 ETSN 19381 ETSO 5087
TIME SINCE HSI 3414.82
REASON FOR REMOVAL PT PACK failure
SIGNED [Signature]
DATE 12/17/08

Pratt & Whitney
A United Technologies Company

Manufacturer: PRATT & WHITNEY
Description: TURBO MACHINE
Model Type: PW127F
Serial Number: AV0010
Time Since New: 16,347.9
Cycles Since New: 19,381
Time Since Overhaul: 3,414.8
Cycles Since Overhaul: 5,087
Aircraft Type: ATR-72
Aircraft S/N:
Aircraft Hobbs / TTSN:
Aircraft TCSN:
ATR-72

Overhaul: ☐ Repair ☒ Full
COMPLIED WITH HOT SECTION INSPECTION PER PWMC MAINTENANCE MANUAL, PIN 3037332 REV. #40 DATED 10/17/08. DETAILS OF THIS EVENT ARE ON FILE AT PWES ATLANTA UNDER ISO # 156756 - WO # A08403. HOT SECTION FLOW CLASS (P.L.P. VANE & S.S.), (L.P.T. STATOR 15.17), AND (1ST STAGE P.T. STATOR 35.50). ALL WORK PERFORMED IN PWMC OVERHAUL MANUAL, PIN 3037333 REV. #28 DATED 01/08/08. THIS T.M. HAS BEEN CHECKED FOR OUTSTANDING U.S. AND CANADIAN A.P.S. AND S.A.S. SERVICE BULLETINS COMPLIED WITH DURING THIS VISIT: 21623, 21731, 21737, 21739, 21748, AND 21758. THIS TURBO MACHINERY WILL BE RETURNED TO SERVICE BY PWMC PLANT #5 AFTER P.T. ROTOR ASSEMBLY INSTALLATION, A SATISFACTORY TEST CELL RUN, AND LEAK CHECK.

- BORESCOPED RGL, LP, AND HP IMPELLER
- REPLACED FUEL PUMP AND HEAT EXCHANGER FILTER
- REPLACED 1EA HP BLADE
- REPLACED LPT STATOR AND PT 20 STG. STATOR
- REPLACED T.M. AND R.G.B. OIL FILTER
- REPLACED HPT FRONT COVER AND INTER STAGE ARSEAL
- REPLACED 1P AND 2ND STAGE P.T. DISK
- REPLACED PT1 BLADES AND PT2 BLADES

S/O No. 156756 Date 1/15/09 Technician L. CASTILL
W/O No. A08403 Date 1/15/09 Approval [Signature]
Form: ATL-35105 Inspected [Signature] Revised: Sep 06

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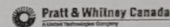
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Life Items Report PW100
PRINC 10071 (07-00)
Service Centre ST-Hubert

Outgoing Report



Life Limited Parts Summary
Reference : Maint Man 3037332 Revision : 40

CUSTOMER		JOB ORDER		STATUS		MODEL		DATE		SERIAL NUMBER	
EXECUTIVE AIRLINES		150755		H.S.I.		PW127F		15-Jan-09		TM - AV0010	
Turbo Machinery Module											
Time Since New		16347.9		Time Since O/H		3414.8		Time S.H.S.U.		0.0	
Cycles Since New		19381		Cycles Since O/H		5087		Cycles S.H.S.U.		0	
										Time S.M.R.	
										N/A	
										Cycles S.M.R.	
										N/A	
Status	Part Name	Part Number	Serial Number	Total Time	Cycles	F.O.F.	Total Cycles	Rem Cycles	Cycle Limit	Remarks	
INCOMING	Impeller L.P.	3039487	A001XNE1	3414.8	5087	1.000	5087	9913	15000		
OUTGOING		3039487	A001XNE1	3414.8	5087	1.000	5087	9913	15000		
INCOMING	Impeller H.P.	3043293	A001Y7BE	3414.8	5087	1.000	5087	9013	15000		
OUTGOING		3043293	A001Y7BE	3414.8	5087	1.000	5087	9913	15000		
INCOMING	Cover H.P. Front	3039840	A001DSY1	6705.9	9558.1	1.150	10390	4010	15000		
OUTGOING		3039840	A002HAA3	0.0	0	1.150	0	15000	15000		
INCOMING	Air Seal Inlr.	3039172	85B784	6705.9	10164.8	1.250	12706	2294	15000		
OUTGOING		3039172	TPAA8191	0.0	0	1.250	0	15000	15000		
INCOMING	Cover H.P. Rear	3038639	A001YHAB	3414.8	5087	1.000	5087	9913	15000		
OUTGOING		3038639	A001YHAB	3414.9	5087	1.000	5087	9913	15000		
INCOMING	Blades H.P.	3116801-01	*	3414.8	5087		5087	9913	15000		
OUTGOING		3116801-01	*	3414.8	5087		5087	9913	15000		
INCOMING	Disk H.P.	3041611	A001YEYE	3414.8	5087	1.000	5087	9913	15000		
OUTGOING		3041611	A001YEYE	3414.8	5087	1.000	5087	9913	15000		
INCOMING	Disk L.P.	3039412	A001YHX3	3414.8	5087	1.000	5087	9913	15000		
OUTGOING		3039412	A001YHX3	3414.8	5087	1.000	5087	9913	15000		
INCOMING	Disk P.T. #1	3038513	40B892	16347.9	19381	1.000	19381	10619	30000		
OUTGOING		3038513	A002HBT7	0.0	0	1.000	0	30000	30000		
INCOMING	Disk P.T. #2	3033914	40B964	16347.9	19381	1.000	19381	10619	30000		
OUTGOING		3033914	A002HFYR	0.0	0	1.000	0	30000	30000		
INCOMING	Blades P.T. #1	3120983-01	**	16347.9							
OUTGOING		3054053-01	**	0.0							

Remarks

* Ref. to blade history card
** Ref. to blade history card

Completed by: L. CASTILLO

Approved by:

Stamp

Authorized Inspector

Signature

Date

Distribution : Main engine file.

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P.O. No.		FMP-WO-200		PRATT & WHITNEY ENGINE SERVICES, INC.		WORK ORDER		SALES ORDER	
ISSUE DATE OR REV NO.		12/24/2008		710 WESTLAKE PARKWAY, ATLANTA, GA 30336 CRS # HN4R238M		A08403		156756	
PAGE		2 OF 5		CUSTOMER		MODEL		DATE	
TSN		15347.9 CSN 19381		EXECUTIVE AIR / FMP		PW127F		15-Jan-09	
TSHSI		0		CSO		0		SERIAL	
AV0010									
TOTAL	PART NUMBER	PARTS REQUIRED	DESCRIPTION	QUANTITY	SN OFF	SN ON	CONDITION AND / OR REWORK INSTRUCTIONS		
QTY.	PART NO.	QTY.		OK	REWORK	SCRAP			
1	3055632F/C15.12	3055632-X F/C 15.17	1	L.P.T. STATOR	X		NB12099	PDANB16768	CRACKED & MISSING MAT. LE. OH EXCH. REF: PWC W.O. # 7527892
1	3045073 F/C 35.50		1	1ST STAGE P.T. STATOR	X		4L231	4L231	INSPECTED, AND RE-ADJUSTED TO F/C 35.50
1	01R3117554-01	01R3052885-01-X	1	INTERSTAGE CASE	X		661	13R915	CRACKED BOSE AND MISSING MAT. ON SEAL, C/W SB 21623
1	3108011-01	3072302-01	1	BLANKET		X			BURNT, NEW C/W SB21748
1	3051009-01	3051009-01-X	1	L.P.T. SHROUD HOUSING ASSY.	X		7H369	7H355	SEAL AREA FRETTED, OH EXCH. REF: TW W.O. # 152816
1	3038513	3038513	1	1ST STAGE P.T. DISK ASSY.		X	40B862	A002HBT7	REAR FACE DAMAGE, TCSN: -0-
1	3033914	3033914	1	2ND STAGE P.T. DISK ASSY.		X	40B964	A002HFYR	FNT FACE DAMAGE, TCSN: -0-
66	3120983-01	3054053-01	66	1ST STAGE P.T. BLADES		X	VARIOUS	VARIOUS	DAMAGED & MISSING MATERIAL, C/W SB21758 NEW
71	3118204-01	3118204-01	71	2ND STAGE P.T. BLADES		X			DAMAGED PLATEFORMS & L.E., NEW
1	3055714CL03	3071214-X	1	2ND STAGE P.T. STATOR	X		HLAB355	6R349	DAMAGED & MISSING MATERIAL, C/W SB21737
1	3121494-01	3071176-01	1	INTERTURBINE AIRSEAL		X	NSN	PKAAA235701	DAMAGED & MISSING MATERIAL, C/W SB21737
1	3105421-01	3105421-01	1	P.T. STUB SHAFT		X	NSN	RWA13C696	REQ. FOR P.T. DISK REPLACEMENT, NEW
1	3111633-01	3058866-01	1	#67 BEARING HOUSING	X				CLEAN AND C/W SB 21739
1	3108056-01	3108056-01	1	AIRSEAL, 1ST PT DISK OUTER		X			REQ. FOR P.T. DISK REPLACEMENT, NEW
1	3106225-01	3106225-01	1	AIRSEAL, PT STUB SHAFT		X			DAMAGED KNIFE EDGE SEAL, NEW
3	3106405-01	3106405-01	3	AIRSEAL T-BOLTS		X			SHEARED, NEW
3	3106404-01	3106404-01	3	AIRSEAL T-BOLTS WASHER		X			DAMAGED, NEW
3	ST3030-09	ST3030-09	3	AIRSEAL T-BOLTS NUTS		X			DAMAGED, NEW
10	3104751-01	3104751-01	10	T-BOLTS, PT ASSY.		X			REQ. FOR P.T. DISK REPLACEMENT, NEW
10	3035135	3035135	10	HOLLOW PINS		X			REQ. FOR P.T. DISK REPLACEMENT, NEW
137	3018344	3018344	137	RIVETS, PT ASSY.		X			ONE TIME USE, NEW
1	3040975		1	TUBE, BREATHING	X				INSPECTED
		AK-127XHSI1	1	PARTS KIT H.S.I.					HOT SECTION CONSUMABLES KIT, NEW
		AK-127XHSI2	1	PARTS KIT H.S.I.					HOT SECTION CONSUMABLES KIT, NEW

REMARKS
L.P.T. DISK ASSY.: INSPECTED I/A/W P&WC MAINTENANCE MANUAL P/N 3037332 REV. #40, DATED 10/17/08. NO REWORK REQUIRED VERIFIED TRIM WEIGHTS AT F/R. E21 FOR INSTALLATION IN ENGINE S/N AV0010. DIA: -10.933" CONCENTRICITY: .001" #6 AND #7 BEARING HOUSING: INSPECTED I/A/W P&WC MAINTENANCE MANUAL P/N 3037332 REV. #40, DATED 10/17/08. DISASSEMBLED AND COMPLIED WITH S.B. 21739. REASSEMBLED WITH NEW PACKING AND GASKET. ALL WORK PERFORMED I/A/W P&WC OVERHAUL MANUAL P/N 3037333 REV. #26 DATED 8/15/08 AND SB 21739. THE ABOVE LISTED COMPONENTS WERE CHECKED FOR OUTSTANDING A.D.'S & S.B.'S

The aircraft and / or component identified above was repaired and inspected in accordance with current federal air regulations. This overhaul or repair does not include installation on an aircraft. Pertinent details are on file at this agency on the above work order.

COMPLETED DATE: 1/15/2009
SHIPPED DATE: 1-16-09
INSPECTED: [Signature]
SCRAP: [Signature]

THE COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE HN4R238M

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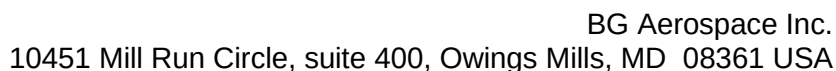
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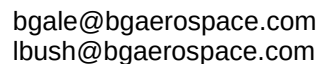
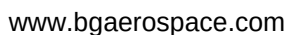
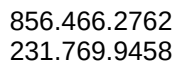
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DOCUMENT OFFICIEL - OFFICIAL RECORD

1. Autorité de l'aviation du pays d'approbation / pays Approving national aviation authority/ country Transport Canada		2. BON DE SORTIE AUTORISÉE - AUTHORIZED RELEASE CERTIFICATE TCCA 24-0078		3. Numéro de suivi du formulaire - Form Tracking No. 81292829 - 000001 1290476	
4. Nom et adresse de l'organisme agréé - Approved Organization Name and Address Pratt & Whitney Canada Une société de United Technologies / A United Technologies Company		Pratt & Whitney Canada Cte. / 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 2265269 4501247729	
6. Article - Item 000001	7. Description DISC - POWER TURBINE	8. N° de la pièce - Part No. 3038513	9. Admissibilité - Eligibility VARIOUS	10. Qté - Qty 1 EA	11. N° de série/de lot - Serial/Batch No. SEE BLOCK 13
12. État / Travail - Status / Work MANUFACTURED					

13. Remarques - Remarks
Options
N/A

Détails - Details
N/A

N° de série - Serial No.
A002HBT7

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.

14. Le présent bon 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 13.
Non approved design data specified in block 13.

19. Certification après maintenance en vertu du RAC 571.10 - CAR 571.10 Maintenance Release
☐ Autre réglementation précisée à la case 13 - Other regulations specified in block 13.
Le présent bon certifie que, à moins d'indication contraire apparaissant à la case 13, le travail indiqué à la case 12 et décrit à la case 13 a été effectué conformément au RAC 571.
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.

15. Signature autorisée - Authorized Signature

F. Mailloux

16. Ref. d'autorisation - Authorisation Ref. No.
4-58

17. Nom - Name
F. Mailloux

18. Date (JJ/MM/AAAA - DD/MM/YYYY)
07/JAN/2009

20. Signature autorisée - Authorized Signature

21. Ref. d'autorisation - Authorisation Ref. No.

22. Nom - Name

23. Date (JJ/MM/AAAA - DD/MM/YYYY)

24-0078 (12-09-2001) - P&WC 5720 (2005-03) * Le monteur doit contre-vérifier l'admissibilité avec les données approuvées - *Installer must cross-check eligibility with approved data

1. Le présent document n'autorise aucunement le montage de la pièce.
This document does not constitute authority to install the part.

2. Si le moteur se base sur le règlementation nationale d'une autorité de navigabilité autre que celle indiquée à la case 1, il doit s'assurer que l'autorité de navigabilité dont il relève accepte les produits ou les travaux de maintenance de l'autorité de navigabilité indiquée à la case 1.
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 that airworthiness authority accepts products or maintenance from the airworthiness authority specified in block 1.

3. Les énoncés des cases 14 et 19 ne constituent en aucune façon une certification du montage. Dans tous les cas, le dossier technique de l'aéronef doit renfermer une certification de montage délivrée conformément à la réglementation de l'État.
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 regulation of the state of registry, before the aircraft may be flown.

P&WC JRS-6034-E (2007-12)

For more detailed information or pricing, please contact a member of our team.



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ENGINE SERVICE AND						MAINTENANCE RECORD															
DATE	TIME RUN		TIME SINCE OVERHAUL		NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE	ENTRIES: DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	REPAIRS, ADJUSTMENTS, MODIFICATIONS	SIGNATURE	LICENCE NUMBER												
	HRS.	MIN.	HRS.	MIN.																	
					\$0 157054																
Registre de maintenance Maintenance Log Centre de service révision - St Saint-Hubert Service Centre St-Hubert Pratt & Whitney Canada Une société de United Technologies Corporation Pratt & Whitney Canada Client Pratt & Whitney Canada Corp. 7907, Avenue de la Science St. Hubert, Québec Canada J3T 3K2																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Fabricant - Manufacturer: PRATT & WHITNEY CANADA</td> <td style="width: 25%;">Designation/Designation - Description: TURBOPROP TURBOMACHINERY MODULE</td> <td style="width: 25%;">Modèle/Model: PW127F</td> <td style="width: 25%;">N° de série - Serial No.: TM-AV0010</td> </tr> <tr> <td>Don de vente - Sales Order: 157054</td> <td>TSN 16347.9</td> <td>CSN 19361</td> <td>FSN N/A</td> </tr> <tr> <td>Travail effectué - Work Performed: REPAIRED</td> <td>TBO 3414.8</td> <td>CSO 5087</td> <td>PSO N/A</td> </tr> </table>										Fabricant - Manufacturer: PRATT & WHITNEY CANADA	Designation/Designation - Description: TURBOPROP TURBOMACHINERY MODULE	Modèle/Model: PW127F	N° de série - Serial No.: TM-AV0010	Don de vente - Sales Order: 157054	TSN 16347.9	CSN 19361	FSN N/A	Travail effectué - Work Performed: REPAIRED	TBO 3414.8	CSO 5087	PSO N/A
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TURBOMACHINERY MODULE HAS BEEN REPAIRED, INSPECTED, MODIFIED, TESTED AND PROCESSED IN ANW PW127F MAINTENANCE MANUAL Rev 42 AND DAA APPROVED DATA. THE WORK PERFORMED IS LIMITED TO: - ENGINE COMPLIES WITH ALL CURRENT US AND CANADIAN AIRWORTHINESS DIRECTIVES. - P.T. NOTCH HAS BEEN REWORKED ON AO 156897. - BLEED VALVE (HANDLING) FINAL CLASS ORifice: 0.346" - TESTED WITH REDUCTION GEARBOX MODULE SN R08-AV010 AND FOUND SATISFACTORY. - FILTER STATUS: OIL FILTER T.M.: AS RECEIVED, OIL FILTER R.O.B.: AS RECEIVED, FUEL HEATER FILTER: NEW. - FUEL PUMP FILTER: AS RECEIVED.																					
25 JAN 2009 Date <i>[Signature]</i> Verificateur autorisé Authorized Inspector T.O. AWC No. 20-01																					
CARRIED FORWARD																					
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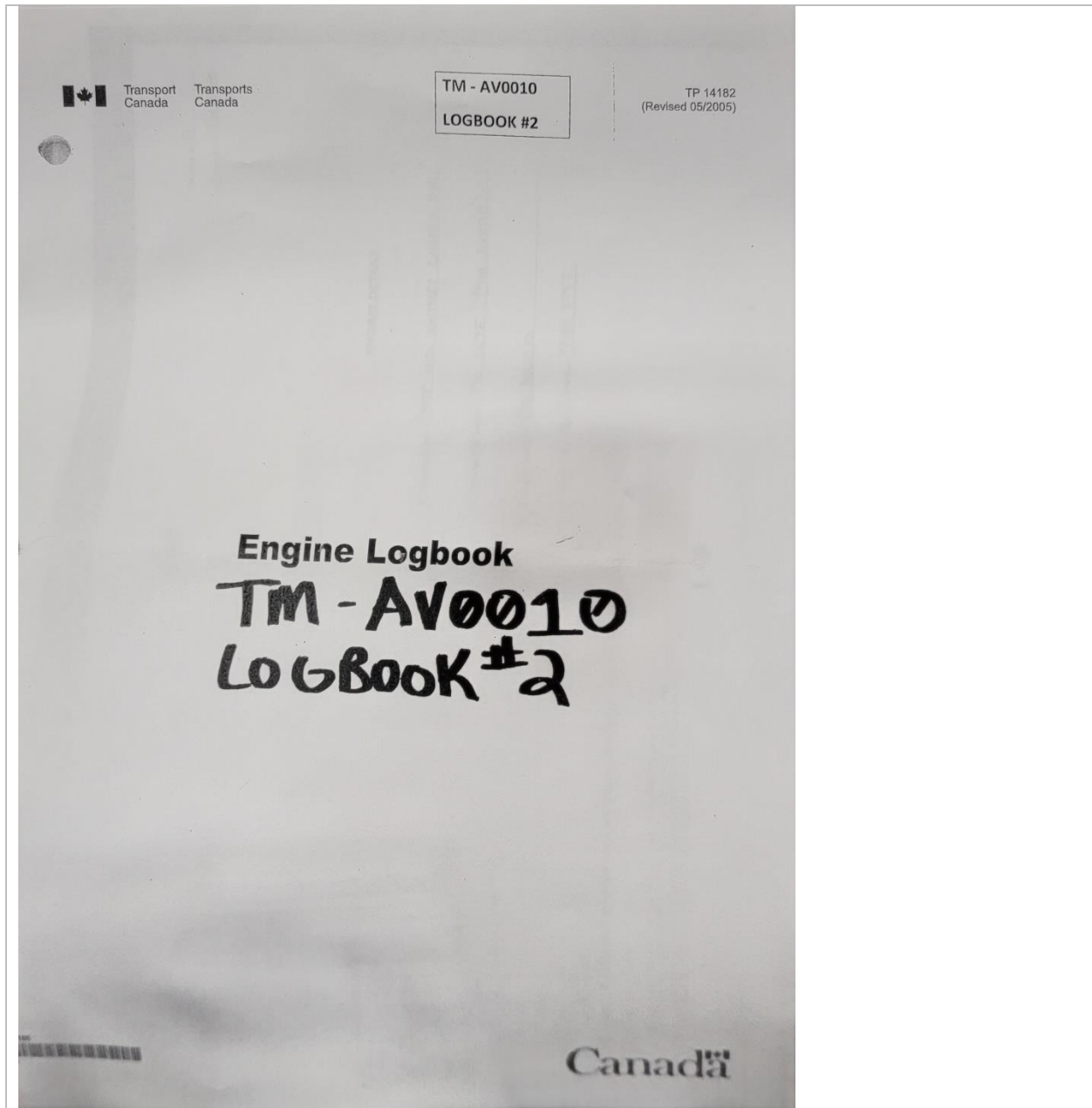
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Catalogue No. T21-42-3061E

Volume #: 2
Opened on: JAN 2010

ENGINE DETAILS

1. Manufacturer PRATT AND WHITNEY CANADA INC.

2. Type/Model/Series FW 12TF (TM AV0010)

3. Serial Number TM AV0010

Date of Manufacture: MAY 1997

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Section 1: Record of engine maintenance and elementary work

Date --/--/--	Time since new	Time since overhaul	Total cycles	Details of task	Signature	AME ACUARD SCANNED
VECTOR AEROSPACE Vector Aerospace Engine Services-Atlantic Inc. P.O. Box 150, Summerside, PEI Canada C1N 4T6 AMO No. 3-92 P (802) 438-1333 F (802) 888-2899						
Manufacturer		Module Description		Model/Build Spec.		Serial Number
P&WC		Turbomachinery		PW127E/850		TM-AV0010
TSN	TBO	TSR	TSHSI	CSN	CSO	CSR
22033.7	9070.6	0.0	1733.4	29011	11717	0
AS	AS	AS	AS	AS	AS	AS
N/A	N/A	N/A	32721	27314	1778	1805
Remarks: ENGINE CONVERTED TO A PW127E (B918) TO A PW127E (B880) I.A.W. P&WC SB 21559 REV 1 MATED TO RGM AV0010 AND TEST-RUN I.A.W. MANUFACTURER'S REQUIREMENTS. CUSTOMER PO # 40561 NOTE: AN EEC APPLICABLE TO A PW127E (REF SB 21559) IS REQUIRED FOR SERVICE. POST TEST BORESCOPE COMPLIED WITH: HP VANES CAT "B" DAMAGE - SUBSEQUENT BORESCOPE INSPECTION FOR ENGINE ON ECM - 1000 HRS AND FOR ENGINE NOT ON ECM 600 HRS MAX. LP BLADES - MISSING MATERIAL FOUND ON BLADE TIPS. BORESCOPE REINSPECT WITHIN 1500 HRS. ENGINE ASSEMBLY PACKAGED AND PRESERVED FOR LONG TERM STORAGE IAW P&WC REQUIREMENTS. Logbook attachments include: Authorized Release Certificate, Performance Statement, AD compliance record, Modification Log, Serialized Accessories Record, Life Limited Parts record, History cards (as applicable) and Parts Usage List. This product has been repaired in accordance with the manufacturer's requirements and current Canadian Aviation Regulations. Pertinent details of the work performed are on file at this agency under work order 35-10761. Authorized Inspector: <u>Lisa Dawson</u> Signature: <u>[Signature]</u> Stamp: <u>[Stamp]</u> Date: <u>April 6 2016</u> Q-Form 016A (2009-01-07)						
APR 18/16						
ASTIMAT POWERPLANT ENGINEERING ENGINE CHANGE INSTALLED TM SERIAL NUMBER <u>AV0010</u> POSITION <u>No. 1</u> AC TAIL <u>XA-TPRWC SN 586</u> ACTY <u>Y819-32</u> ACTC <u>88229</u> ETMSN <u>2008-2</u> ETMSO <u>90706</u> EBSN <u>26011</u> EBSO <u>11717</u> TIME SINCE HSI <u>1733.4</u> CYCLES SINCE HSI <u>1688</u> REASON FOR REMOVAL <u>N/A</u> REMARKS SIGNATURE <u>[Signature]</u> LICENCE <u>200001912</u> DATE <u>APR 18 2016</u>						

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BG Aerospace Inc.

Section 1: Record of engine maintenance and elementary work

Date	Time since new	Time since overhaul	Total cycles	Details of task	Signature	AME ACA/AMO SCA/AMO
MAY 28/17				AEROMAR® POWERPLANT ENGINEERING ENGINE CHANGE INSTALLED TM SERIAL NUMBER <u>AV0010</u> POSITION <u>NO. 1</u> ACTUAL VAV A/C SN <u>476</u> A/C T <u>48543-15</u> A/C TC <u>40252</u> ETMSN <u>2436-19</u> ETMSO <u>12003-13</u> ECSSN <u>28457</u> ECSSO <u>14163</u> TIME SINCE HSI <u>4666-09</u> CYCLES SINCE HSI <u>4134</u> REASON FOR REMOVAL <u>N/A</u> REMARKS SIGNATURE <u>[Signature]</u> LICENCE <u>200001912</u> DATE <u>MAY 28, 2017</u>		
SEP 16/17				AEROMAR® POWERPLANT ENGINEERING ENGINE CHANGE REMOVED TM SERIAL NUMBER <u>AV0010</u> POSITION <u>NO. 1</u> ACTUAL VAV A/C SN <u>476</u> A/C T <u>48397-59</u> A/C TC <u>41025</u> ETMSN <u>2541-63</u> ETMSO <u>12857-58</u> ECSSN <u>29030</u> ECSSO <u>14436</u> TIME SINCE HSI <u>5520-46</u> CYCLES SINCE HSI <u>4907</u> REASON FOR REMOVAL <u>RENTAL ENGINE</u> REMARKS SIGNATURE <u>[Signature]</u> LICENCE <u>200001912</u> DATE <u>SEP 16, 2017</u>		

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