

PT6A COMPRESSOR TURBINE DISK HISTORY RECORD

RH



Pratt & Whitney

A United Technologies Company

Pratt & Whitney Engine Services, Inc.
1955 Midfield Road
Wichita, Kansas 67209, U.S.A.
CRS#P8WR813J

Date Opened 5/6/2008	Model PT6A-42	Job No. 152769	Heat Code PZBQC	Insp. Stamp	SB 3002	Rev. 25
Part Number 3049291-01	Serial Number A001RL8L	Disk Time Since New 0.0	Brought Forward Disk Cycles Since New 0	F M Engine Serial PCE-PJ0914	Previous Time Without SB1188	N/A

Engine Data		Disk Installed		SB1188 Yes / No N/A	Date	Disk Removed		Disk Data			
		Date	Engine Total Time/Cy. Since New			Date	Engine Total Time/Cy. Since New	Time This Installation	Total Time To Date	Cycles This Installation	Total Cycles To Date
1	PCE-PJ0914		T.I. 0.0 Cy. 0	n/a	5/08		T.I. 805.3 Cy. 780	805.3	805.3	780	780
2	PCE-PJ0914		T.I. 805.3 Cy. 780				T.I. Cy.				
3			T.I. Cy.				T.I. Cy.				
4			T.I. Cy.				T.I. Cy.				
5			T.I. Cy.				T.I. Cy.				
6			T.I. Cy.				T.I. Cy.				



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Pratt & Whitney Engine Services, Inc.

DETAIL INSPECTION RECORD

F.A.A. Repair Station: Cert. # P8WR813J

SALES ORDER
152769

UNIT
SEGMENT REPAIR

Build Spec. 1022		CUSTOMER ESP		MODEL PT6A-42		DATE 5/2/2008		SERIAL PCE-PJ0914	
ENGINE: TTSN: 805.3 TCSN: 780		AIRCRAFT S/N: BB-1920		TTA:		PO# WA25546			
Total Qty		PARTS REQUIRED		QUANTITY		SERIAL NUMBER		CONDITION AND/OR REWORK INSTRUCTIONS	
PART NUMBER		PART NUMBER QTY		OK REW SCR		OFF ON			
1 3049978-01				X		A001RL8L		CLEAN, INSPECT, SKIMCUT, & BALANCE	
1 3049291-01				X		A001RL8L		SERVICEABLE COMPONENT	
58 3123131-02				X				SERVICEABLE COMPONENT	
58 3031098				X				SERVICEABLE COMPONENT	
1 3100591-03				X		UIA001PYMM		SERVICEABLE COMPONENT	
1 3045671				X		K144		SERVICEABLE COMPONENT	
1 3100122-04				X				SERVICEABLE COMPONENT	
9 3053094CL7				X				CLEARANCE ABOVE MAXIMUM ALLOWABLE	
2 3014660				X				SERVICEABLE COMPONENT	
1 3116047-01				X				SERVICEABLE COMPONENT	
1 3024831				X				SERVICEABLE COMPONENT	
4 3022275				X				SERVICEABLE COMPONENT	
14 MS9714-06				X				SERVICEABLE COMPONENT	
		3071525CL16		9		SEGMENTS		NEW COMPONENT IAW SB 3424	
		3028555		1		KIT		NEW COMPONENT	
		3038315		1		SEAL RING		NEW COMPONENT	
		3010117CL5		1		WEIGHT		NEW COMPONENT	
		AN125403		1		RIVET		NEW COMPONENT	
		AN123158		5		RIVET		NEW COMPONENT	

Cleaned and inspected C.T. Disk Assy. Skimcut to an O.D. of 8.5035" w/ 0°32' taper and balanced. Disassembled, cleaned, and inspected S.E. Duct Assembly. Installed new segments. Preground to an I.D. of 8.5427". All work performed in accordance with PT6A-42 Maintenance Manual, part number 3021442, Revision # 40 and Overhaul Manual, part number 3021443, Revision # 39 and/or applicable Service Bulletins.

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 of the repair are on file at this agency on the above Sales Order.

DATE COMPLETED 5/6/2008		DATE SHIPPED 5/6/2008		SHOP SUPPLIES	
TECHNICIAN Hugh Clare		INSPECTOR Hank Cloutier			

DISTRIBUTION: 1 - CUSTOMER 2 - SHOP



Pratt & Whitney

A United Technologies Company

Pratt & Whitney Engine Services, Inc.

DETAIL INSPECTION RECORD

F.A.A. Repair Station: Cert. # P8WR813J

Build Spec. 1022		SALES ORDER 152769	
Page 2 of 2		UNIT SEGMENT REPAIR	
ENGINE: TTSN: 805.3 TCSN: 780		SERIAL PCE-PJ0914	
CUSTOMER ESP		DATE 5/2/2008	
AIRCRAFT S/N: BB-1920		PO# WA25546	
DESCRIPTION TTSN/TCSN/TSO		CONDITION AND/OR REWORK INSTRUCTIONS	
PARTS REQUIRED PART NUMBER QTY		LANDINGS: PT6A-42	
Total Qty		QUANTITY OK REW SCR	
		SERIAL NUMBER OFF ON	
		Clock Number	

Service Bulletins incorporated this visit: 3424

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 of the repair are on file at this agency on the above Sales Order.

DATE COMPLETED 5/6/2008	DATE SHIPPED 5/6/2008	SHOP SUPPLIES	
TECHNICIAN Hugh Clare	INSPECTOR Hank Cloutier		
DISTRIBUTION: 1 - CUSTOMER 2 - SHOP			

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 152769 - 0001	
4. Organization Name and Address: Pratt & Whitney Engine Services, Inc. 1955 Midfield Road Wichita, KS 67209 (Cert. # P8WR813J)					5. Work Order/Contract/Invoice Number: 152769	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	C.T. DISK ASSY.	3049978-01	PT6A-42	1	A001RL8L	REPAIRED
13. Remarks: TTSN: 805.3 TCSN: 780 Cleaned and inspected C.T. Disk assy. Skimcut to an O.D. of 8.5035" w/ 0°32' taper and balanced. All work performed in accordance with the P&WC PT6A-42 Maintenance Manual, part number 3021442, Revision #40, Overhaul Manual, part number 3021443, Revision #39, and/or applicable Service Bulletins. Engine S/N Part Removed From: PCE-PJ0914 Disk TTSN: 805.3 Disk TCSN: 780						
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in block 13, the work identified in block 12 and described in block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, Part 43 and in respect to that work, the items are approved for return to service.		
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.: CRS: Cert. # P8WR813J
17. Name (Typed or Printed):		18. Date:		22. Name (Typed or Printed): Hugh Clare		23. Date (m/d/y): May/06/2008
User/Installer Responsibilities:						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 152769 - 0002	
4. Organization Name and Address: Pratt & Whitney Engine Services, Inc. 1955 Midfield Road Wichita, KS 67209 (Cert. # P8WR813J)						5. Work Order/Contract/Invoice Number: 152769	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	SMALL EXIT DUCT	3100591-03	PT6A-42	1	UIA001PYMM	REPAIRED	
13. Remarks: Cleaned and inspected. Repaired by installing new segments. Preground to an I.D. of 8.5427". All work performed in accordance with the P&WC PT6A-42 Maintenance Manual, part number 3021442, Revision #40, Overhaul Manual, part number 3021443, Revision #39, and/or applicable Service Bulletins. Service Bulletins incorporated this visit: 3424 Engine S/N Part Removed From: PCE-PJ0914							
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.							19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in block 13, the work identified in block 12 and described in block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, Part 43 and in respect to that work, the items are approved for return to service.
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.: CRS: Cert. # P8WR813J	
17. Name (Typed or Printed):		18. Date:		22. Name (Typed or Printed): Hugh Clare		23. Date (m/d/y): May/06/2008	
User/Installer Responsibilities:							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.							
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.							
Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

1. Autorité de l'aviation du pays d'approbation / pays Approving national aviation authority/ country		2. BON DE SORTIE AUTORISÉE - AUTHORIZED RELEASE CERTIFICATE		3. Numéro de suivi du formulaire - Form Tracking No.	
Transport Canada		TCCA 24-0078		81181410 - 000002 1183768	
4. Nom et adresse de l'organisme agréé - Approved Organization Name and Address		Pratt & Whitney Canada Cie. / Pratt & Whitney Canada Corp.		5. Bon de travail/contrat/facture - Work Order/Contract/Invoice	
Pratt & Whitney Canada 1000 boul. Marie-Victorin Longueuil, Québec Canada J4G 1A1 (450) 677-9411				2233828 4501138916	
6. Article - Item		7. Description		8. N° de la pièce - Part No.	
000001		SHROUD SEGMENT-COMPRESSOR TURBINE		3071525CL16	
9. Admissibilité - Eligibility		10. Qté - Qty		11. N° de série/de lot - Serial/Batch No.	
VARIOUS		9 EA		N/A	
12. État / Travail - Status / Work		13. Remarques - Remarks		MANUFACTURED	
Note: Les numéros de série figurant sur les étiquettes ou sur les pièces servent à la fabrication et ne doivent pas être inscrits sur le présent certificat. Note: Any serial numbers that may be present on labels or parts are for manufacturing purposes and need not be referenced on this certificate.					
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.					
15. Signature autorisée - Authorized Signature		16. Ref. d'autorisation - Authorisation Ref. No.		19. Certification après maintenance en vertu du RAC 571.10 - CAR 571.10 Maintenance Release	
F. Mailloux		7A 4-08 NO. 008		☐ 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 certifié 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.	
17. Nom - Name		18. Date		20. Signature autorisée - Authorized Signature	
F. Mailloux		02/MAY/2008		21. Ref. d'autorisation - Authorisation Ref. No.	
				22. Nom - Name	
				23. Date (JJ/MM/AAAA-DD/MM/YYYY)	

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

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

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

1. Autorité de l'aviation du pays d'approbation / pays Approving national aviation authority/ country		2. BON DE SORTIE AUTORISÉE - AUTHORIZED RELEASE CERTIFICATE		3. Numéro de suivi du formulaire - Form Tracking No. 80981363 - 000001 997517	
Transport Canada		TCCA 24-0078			
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 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 2174865 4500919118	
6. Article - Item 000001	7. Description SEALING TURBINE EXHAUST DUCT	8. N° de la pièce - Part No. 3038315	9. Admissibilité - Eligibility VARIOUS	10. Qté - Qty 2 EA	11. N° de série/de lot - Serial/Batch No. N/A
				12. État / Travail - Status / Work MANUFACTURED	
13. Remarques - Remarks Note: Les numéros de série figurant sur les étiquettes ou sur les pièces servent à la fabrication et ne doivent pas être inscrits sur le présent certificat. Note: Any serial numbers that may be present on labels or parts are for manufacturing purposes and need not be referenced on this certificate. CERTIFIED COPY Signature <u>Cm</u> Date <u>03/07/07</u>					
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. 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."					
15. Signature autorisée - Authorized Signature 		16. Ref.d'autorisation - Authorisation Ref. No. (5) NO. 102 4-58		17. Ref.d'autorisation - Authorisation Ref. No. 21. Ref.d'autorisation - Authorisation Ref. No.	
17. Nom - Name G.N. Zerbisias		18. Date (JJMM/AAAA-DO/MM/YYYY) 06/MAR/2007		23. Date (JJMM/AAAA-DO/MM/YYYY)	

4-0078 (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

Le présent document n'autorise aucunement le montage de la pièce.

Si le monteur se base sur la réglementation nationale d'une autorité de navigabilité autre que celle indiquée à la case 1, il doit 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.

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 contenir, une certification de montage délivrée conformément à la réglementation de l'Etat d'immatriculation, et ce, avant que tout vol puisse avoir lieu.

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

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

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

1. Autorité de l'aviation du pays d'approbation / pays Approving national aviation authority/ country

2. BON DE SORTIE AUTORISÉE - AUTHORIZED RELEASE CERTIFICATE

3. Numéro de suivi du formulaire - Form Tracking No. 81181410 - 000003 1183768

4. Nom et adresse de l'organisme agréé - Approved Organization Name and Address Pratt & Whitney Canada 1000 boul. Marie-Victorin Longueuil, Québec Canada J4G 1A1 (450) 677-9411

5. Bon de travail/contrat/facture - Work Order/Contract/Invoice 2233828 4501138916

6. Article - Item 7. Description 8. N° de la pièce - Part No. 9. Admissibilité - Eligibility 10. Qté - Qty 11. N° de série/de lot - Serial/Batch No. 12. État / Travail - Status / Work

000001 PARTS KIT-HOT SECTION INSPECTION 3028555 VARIOUS 2 EA N/A MANUFACTURED

13. Remarques - Remarks

Note: Les numéros de série figurant sur les étiquettes ou sur les pièces servent à la fabrication et ne doivent pas être inscrits sur le présent certificat.

Note: Any serial numbers that may be present on labels or parts are for manufacturing purposes and need not be referenced on this certificate.

14. 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."

15. Signature autorisée - Authorized Signature

16. Ref. d'autorisation - Authorisation Ref. No. 17. Nom - Name 18. Date

F. Mailloux 02/MAY/2008

19. Certification après maintenance en vertu du RAC 571.10 - CAR 571.10 Maintenance Release

20. Signature autorisée - Authorized Signature 21. Ref. d'autorisation - Authorisation Ref. No. 22. Nom - Name 23. Date

I certify that this photocopy was made from the original certificate, which is maintained on file at our facility.

Authorized signature

Pratt & Whitney Engine Services, Inc.

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

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

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

P&WC JR3-6836-E (2007-12)

PT6A-42 S/N:PCE-PJ0914 FINAL ACCEPTANCE TEST RECORD

2005 JUL 27 TEST CELL : 3201 BUILD SPEC.: 1022

ENGINE TESTED AND ACCEPTED IN ACCORDANCE WITH E&TI : 282
FINAL VANE FLOW AREAS FIRST STAGE : 29501 6S2 6.81
SECOND STAGE : 29501 3S4 19.80

PERFORMANCE DATA

TAKE-OFF SPEC ACTUAL

PROP SPEED 2000. 2000.
S.L.S. STD.DAY POWER 850. 850.
I.T.T. (T5A TRIMMED) 1685. 1679.
T5D (DERIVED) 1750. 1720.
GAS GEN. SPEED 35500 35150.
SFC @ 18400 BTU/LB LB/SHP.HR 0.639 0.607
PRESSURE RATIO @ 35000 RPM 7.91 7.83

FUEL TYPE : CPW 204
TEST LHV : 18540.
BTU/LB
S.G. : 0.809 @ 77. DEG F
OIL TYPE : PWA 521
OIL CONSUMPTION : 0.0
LB/HR
T.O. OIL PRESSURE : 119.6
PSI
OIL TEMPERATURE : 153.2
DEG F

I.T.T. TRIM DELTA T (UNTRIMMED-TRIMMED) : 54.4
DEG F
I.T.T. TRIM DELTA T (UNTRIMMED-TRIMMED) : 30.2
DEG C
I.T.T. TRIM CLASS : 13
TRIM RESISTANCE : 34.7
OHMS
COLD HARNESS RESISTANCE : 1.47
OHMS

HANDLING AND CONTROL SETTINGS

TRIMMED MAX NG : N/A
RPM
UNTRIMMED MAX NG : 38100
RPM
DATA PLATE SPEED : 35150
RPM
IDLE SPEED : 21300
RPM
ACCEL. TIME F.I. TO MAX @ T1 : 3.23 SECS @ 72.7
DEGF
SG DOME FINAL SETTING : INDEX
CLICK
ENGINE DRY WEIGHT : 411.3
LBS.

PRODUCTION SIGNATURE :

INSPECTION SIGNATURE :

GOVERNMENT INSPECTOR :

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

DATE 28 JUL 2005

FOREMAN, ASSY. & TEST INSP :

B. HUNGERFORD

TC. 4-58
NO. 031

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



Pratt & Whitney Canada

Une société de United Technologies/A United Technologies Company

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

P&WC JRS-6830-E (05-1998)

Page 1

Modèle Model	PT6A-42	N° de série Serial No.	PCE-PJ0914	Caract. de montage Build Spec NO.		BS1022	
N° du matériel Material Number	Désignation du matériel Material Name	N° de série Serial No.	Code de trait. thermique Heat Code	N° de série du matériel forgé Forging Serial No.	N° de lot pour trait. thermique Heat Treat Batch No.	N° de matériel du fournisseur Vendor Material No.	
3008012	GEAR-PLANET,SECOND STAGE REDUCTION	PKAA032A986 PKAA032A990 PKAA032A955 PKAA032A959 PKAA032A963 PKAA030A098 PKAA035A257 A001R2D7 A001R0KX PKAA033A507 PKAA038A229 RWA14A453 PKAA034A032 BB0042719 BB0042726 BB0043229 PKAA028A501 PKAA037A659 A001RHPM A001RPOP A133 PKAA030A827 007361 BL591 14339646H 9959514443 TXA1A7228 K144 CL052183 EAAA000M497 PKAA028A074 PKAA028A087 PKAA028A089 A001RL8L D20260 PKAA031A595 TXA1A7353 FTAA001A265 D12414 WA22430 BB0043390					
3012286 3022377 3023112 3023113 3023250 3023252 3027698 3027977 3028004	COUPLING SHAFT FLEX 2ND STAGE RED'N CARRIER-FIRST STAGE REDUCTION DISC-COMPRESSOR ROTOR DISC-COMPRESSOR ROTOR GEAR-SUN,2STG RDCN,46 TEETH ADAPTER-1ST STAGE CARRIER SHAFT-POWER TURBINE CARRIER-SECOND STAGE REDUCTION BEARING OPTION		EPDRC EPDRC KAVXI		0276K 0276K		
3028007 3028455 3028683 3029312 3029313 3030252 3031639 3033808 3034853CL01 3035931 3036640 3036793 3043111CL01 3043937-04 3048695-01 3049216-01	BEARING-ROLLER FLANGED GEAR - SUN, 1ST STAGE REDUCTION, 26 TEET GEAR RING 2ND STAGE RED'N DISC-TURBINE DISC-TURBINE VANE RING COUPLING-POWER TURBINE SHAFT PUMP-FUEL VANE-RING-TURBINE GOVERNOR-PROPELLER FLOW DIVIDER & PURGE VALVE IMPELLER-CENTRIFUGAL VANE RING TURBINE EXCITER - IGNITION SHAFT-PROPELLER GEAR - PLANET, 1ST STAGE RDCTN, 45 TEETH		LATFH LAHTN	2654 2689			
3049291-01 3049644-01 3053085-01 3053921-01 3055667-01 3055726-01 3057249-01 3102227-01	DISC-TURBINE FUEL CONTROL-TURBOPROP GEAR - RING FIRST STAGE REDUCTION ROTOR-COMPRESSOR, REAR LINER ASYO-COMBUST CHAMBER OUTER TORQUE-LIMITER HEATER-OIL TO FUEL BEARING-BALL FLANGED		PZBQC EPDMH	150 344			

Cont'd

Une société de United Technologies/A United Technologies Company

450-677-9411

Page 2

Modèle Model	PT6A-42	N° de série Serial No.	PCE-PJ0914	Caract. de montage Build Spec NO.	BS1022	
N° du matériel Material Number	Désignation du matériel Material Name	N° de série Serial No.	Code de trait. thermique Heat Code	N° de série du matériel forgé Forging Serial No.	N° de lot pour trait. thermique Heat Treat Batch No.	N° de matériel du fournisseur Vendor Material No.
3102336-01	SHAFT-STUB,COMPRESSOR,FRONT BUS BAR-NEGATIVE TERMINAL,T5 BUS BAR-POSITIVE TERMINAL COUPLING-POWER TURBINE BEARING BALL WIRING - HARNES - THERMOCOUPLE BEARING-ROLLER FLANGED,.94X1.65X.47	RWA16A244	EPDRW <			

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

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

Une société de United Technologies / A United Technologies Company

Émis le (A-M-J)
Issue Date (Y-M-D)

2005.07.27

Cycles de
fonction.
Cycles Since New
0

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

[illegible]

Pratt & Whitney Canada Cie. /
Pratt & Whitney Canada Corp
1000, Marie-Victorin
Longueuil, Québec
J4L 1Y6

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

Une société de United Technologies / A United Technologies Company

Émis le (A-M-J)
Issue Date (Y-M-D)

2005.07.27

Cycles de fonction.	0
---------------------	---

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

[illegible]

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

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

Une société de United Technologies / A United Technologies Company

Émis le (A-M-J)
Issue Date (Y-M-D)

2005.07.27

Cycles de
fonction.
Cycles Since New
0

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

[illegible]

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

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

Une société de United Technologies / A United Technologies Company

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

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

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

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

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

Une société de United Technologies / A United Technologies Company

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

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

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

Pratt & Whitney Canada Cie. /
Pratt & Whitney Canada Corp.
1000, Marie-Victorin
Longueuil, Québec
Canada J4G 1A4

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

Une société de United Technologies / A United Technologies Company

Émis le (A-M-J)
Issue Date (Y-M-D)

2005.07.27

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

Cycles de fonction.

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

[illegible]

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

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

Une société de United Technologies/A United Technologies Company

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

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

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



Transport
Canada

Transports
Canada

TP 14182E



(12/2003)

Engine Logbook

Canada

Volume #: No. 1

Opened on: 28 JUL 2005

ENGINE DETAILS

1. Manufacturer **Pratt & Whitney Canada Corp.**

2. Type/Model/Series **PT6A-** 42 **B/S:** 1022

3. Serial Number **PCE-** PJ0914

Date -- / -- / --	Time since new	Time since overhaul	Total cycles	Details of task
28 JUL 2005	0.0	0.0	0	New engine final acceptance test and inhibiting run completed satisfactorily and is in condition for safe operation.
10-23-05	0	0	0	This engine has been installed on aircraft serial number BB-1920 RH and has been fully charged with Turbo Oil 2380. Dale W. Dodd For RAYTHEON AIRCRAFT CO. PC#8
				RAYTHEON AIRCRAFT SERVICES INC. INDIANAPOLIS IN. CRS ML2R009L Page# 1 W/O 18709/18710 DATE 6/29/2006 MODEL P&WC PT6A-42 Completed a Phase 1 Inspection IAW REPS Inspection Guide for 200 Series Aircraft. Complied with applicable Periodic Inspection requirements IAW P&WC MM 72-00-00. Inspected Oil Filter. Obtained Oil Sample. Adjusted Low Idle N1 speed. Adjusted FCU interconnect rod.
				I Certify the above maintenance inspection was performed IAW current Federal Aviation Regulations. All inspections were performed IAW 91.409(f)(3). Only the items specified in the Work Order have been inspected and found to be Airworthy and are returned to service. No other representations concerning Airworthiness are expressed or implied. Michael A. Makela Certified Repair Station ML2R009L
				Raytheon Aircraft Services

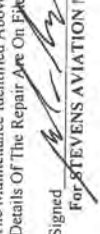
SIGNED Dendall Wood
For STEVENS AVIATION, GREEK, SC 29651, CRS V1B8368K

Section 1: Record of engine maintenance and elementary work

 STEVENS AVIATION INC. GREENVILLE, SC		BB-1920 N700Z	ACTT 600.4 HM 600.4 FLIGHT CYCLES 546 TSO New TCSO New	AME ACA/AMO SCA/AMO
8/29/2007 RIGHT ENGINE	TTSN 600.4 TCSN 546	SIN PCE-PJ0914	1980 Airport Rd. Wichita, KS 67209 316-946-4300 Phone 316-946-4333 Fax FAA Certified Repair Station BWVR672C EASA Certified Repair Station 145.5086	Signature
1 Performed a Phase 3.4 /200 Hour Inspection using the Raytheon/Beech King Air B200 Maintenance Manual 200 Hour Phase Inspection Guide and the Pratt & Whitney PT6A-42 Maintenance Manual. 1 Checked igniter plugs. Checked starter-generator brushes. Checked first stage of compressor and rear of power turbine for F.O.D. Inspected and cleaned fuel and oil filters. Replaced high pressure fuel pump paper filter. Inspected, cleaned and functionally checked chip detector. Ground run, leak and operational checked satisfactory.				
I CERTIFY THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH AN INSPECTION PROGRAM REQUIRED BY FAR 91-409(F) 3 AND A PHASE 3.4 INSPECTION WAS ACCOMPLISHED AND THE AIRCRAFT IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER GSP.22706/124.				
Signed <i>[Signature]</i> For STEVENS AVIATION, GREER, SC 29651, CRS V1R8368K				
 STEVENS AVIATION INC. GREENVILLE, SC		N700Z SN BB-1920	ACTT 600.4 HM 600.4 FLIGHT CYCLES 546 TSO New CSO New	
8/29/2007 RIGHT ENGINE	TTSN 600.4 TCSN 546	SIN PCE-PJ0914		
201 Complied with 200 hour S.O.A.P. sample. 202 Adjusted high and low idle RPM to within limits. 955 Complied with engine power recovery wash and CT disk rinse. Torqued and safetied igniters and FCU P3 line.				
THE MAINTENANCE IDENTIFIED IN THIS WORK ORDER PACKAGE HAS BEEN INSPECTED AND THE ITEM(S) ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR(S) ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER GSP.22706/125.				
Signed <i>[Signature]</i> For STEVENS AVIATION, GREER, SC 29651, CRS V1R8368K				

2/5/2010	N700Z	SN BB-1920	HM 1126.8 ACTT 1126.8 FLIGHT CYCLES 1127 TTSN 1126.8 TSO NEW TCSN 1127 CSO NEW	RIGHT ENGINE	SN PCE-PJ0914	For STEVENS AVIATION, GREER, SC 29651, CRS V1B8368K Work Order #GSP-WO-1799	SIGNED <i>John Bailey</i>	SA-0505
1.02	Performed a Phase 1, 200 hour inspection, using the Hawker Beechcraft King Air B200 Maintenance Manual Phase Inspection Guide and the Pratt and Whitney PT6A-42 Maintenance Manual.							
1.23	Complied with engine compressor power recovery wash and CT disk rinse. Torqued and safetied igniters and FCU P3 line.							
1.24	Complied with 200 hour S.O.A.P. sample.							
1.25	Complied with 400 hour fuel nozzles inspection. Removed fuel nozzles and reinstalled after cleaning and spray check using new seals and gaskets. Torqued and safetied as necessary. Leak and operation check satisfactory.							
1.26	Performed borescope inspection of hot section components. All visible areas are within serviceable limits at this time.							
1.42	Replaced 1 fuel nozzle up with PN 301942A overhauled by Delavan Inc., Carroll, IA, CRSH KT2D964K, WOH 163978, 3/19/2009, using new washer, PN 3005305. Leak and operation check satisfactory.							
1	Certify That This Engine Has Been Inspected In Accordance With An Inspection Program Required By FAR 91.409(F) 3 And The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Are On File At This Agency.							
2/25/2011	N700Z	SN BB-1920	HM 1313.0 ACTT 1313.0 FLIGHT CYCLES 1313 TTSN 1313.0 TSO NEW TCSN 1313 CSO NEW	RIGHT ENGINE	SN PCE-PJ0914	For STEVENS AVIATION, GREER, SC 29651, CRS V1B8368K Work Order #GSP-WO-1799	SIGNED <i>John Bailey</i>	SA-0505
1.02	Performed a Complete Phase 1, 2, 3, & 4 Inspection, using the Hawker Beechcraft King Air 200 Maintenance Manual Phase Inspection Guide and the Pratt and Whitney PT6A-42 Maintenance Manual.							
1.24	Performed compressor wash and tightened FCU P3 line, igniters and applied safety. Operation checked satisfactory.							
1.25	Complied with oil SOAP sample.							
1.45	Replaced NI tachometer generator seal with a new seal P/N 3022374, gasket P/N 132309-1 and o-ring P/N M83248/1-028. Operation and leak checked satisfactory.							
1	Certify That This Engine Has Been Inspected In Accordance With An Inspection Program Required By FAR 91.409(F) 3 And The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Are On File At This Agency.							
	SIGNED <i>Mark A. Allen</i> For STEVENS AVIATION, GREER, SC 29651, CRS V1B8368K Work Order #GSP-WO-2307							

Section 1: Record of engine maintenance and elementary work

 STEVENS AVIATION, INC. NASHVILLE, TN		N700Z SN BB-1920 TSN 1793.0	ACTT 1793.0 HM 1793.0 CSN 1793
May 13, 2013 Right Engine S/N PCE-PJ0914		ACTT 2032.6 HM 2032.6 CSN 1999	
All maintenance performed in accordance with applicable sections of manufactures maintenance manual. C/W 1800 hr Hot Section Inspection. Split engines at C-flange, and removed CT Disk Assy, CT Stator Assy, Inner & Outer Liners, and Fuel Nozzle Adapters. Re-installed the C. T. Stator Assy, C. T. Stator Assy, after repaired by CRS# IN4R238M. Average CT Blade tip clearance of .019" around circumference of Shroud Segments. Installed inspected Fuel Nozzle Adapter Assy. All bolts torqued & safetied. Overhauled Items from CRS# WFSR299N: Small exit duct, Outer Liner. Re-mated engine at C-flange using new gaskets & oil transfer tube packings. Performed satisfactory ground performance run & leak check. Reference PWC PT6A-42 MM chapter 72 and Beech KA B200 MM. The Maintenance Identified Above Has Been Inspected And The Item Is Approved For Return To Service. Pertinent Details Of The Repair Are On File At This Agency Under Work Order Number 4488. Signed  For STEVENS AVIATION, Nashville, TN 37217 CRS VIB3368K			
10/30/2013	RIGHT ENGINE	N700Z SN BB-1920 SN PCE-PJ0914	HM: 1854.2 ACTT: 1854.2 FLIGHT CYCLES: 1823 TTSN: 1854.2 TSO: New TCSN: 1854 CSO: New
1.02 Complied with a Phase 1, inspection in accordance with Beech King Air 200 Maintenance Manual P/N 101-590010-19 Revision C13 dated May-2013, using Phase 1 Inspection Guide and the Pratt & Whitney PT6A-42 Maintenance Manual. 1.11 Complied with S.O.A.P. sampling in accordance with Aviation Lab oil analysis kit P/N GA-001. 1.12 Complied with 200 hour Ralsbeck Ram Air Recovery System Periodic Inspection and Functional Test. No defects noted. I Certify That This Engine Has Been Inspected In Accordance With An Inspection Program Required By FAR 91.409(F) 3 And The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Are On File At This Agency. Signed  For STEVENS AVIATION, GREEN, SC 29651, CRS VIB3368K Work Order #GSP-WO-3725			
5/30/2014	RIGHT ENGINE	N700Z SN BB-1920	HM 1961.5
1.05 Complied with performance recovery compressor wash and turbine disc rinse. Applied proper torque and safety to P-3 line and igniters. Operation and leak checked satisfactory. 1.06 Complied with 1000 hour P3 filter replacement using new O-ring seal. Applied proper torque and safety. 1.07 Complied with 1000 hour oil filter replacement. Installed new oil filter P/N using new O-ring seal. No defects noted. Applied proper torque. Operation and leak checked satisfactory. 1.08 Complied with AGB filter inspection. No defects noted. Installed plug using new O-ring seal. Applied proper torque and safety. Operation and leak checked satisfactory. I Certify That The Maintenance Identified In This Work Order Package Has Been Inspected And The Item(s) Are Approved For Return To Service. Pertinent Details Of The Repair(s) Are On File At This Agency Under Work Order Number GSP-WO-4101 Signed  For STEVENS AVIATION, GREEN, SC 29651 CRS VIB3368K			

[illegible]

Section 4: Record of engine applicable airworthiness directives, airworthiness limitations and equivalent mandatory requirements

[illegible]



Pratt & Whitney

A United Technologies Company

Pratt & Whitney Engine Services, Inc.
DETAIL INSPECTION RECORD
F.A.A. Repair Station: HN4R238M

SALES ORDER
177808_PJ0914
UNIT
PT6A SM. H.S.I.

CUSTOMER

STEVENS AVIATION - NASHVILLE

MODEL
PT6A-42

DATE
2013-05-01

SERIAL
PCE-PJ0914

ENGINE: TTSN: 1,793.0 TCSN: 1,793 TSO: N/A CSO: N/A AIRCRAFT S/N: TTA: LANDINGS: PO# WA35505 TRIM: N/A

Page 1 of 2

Total Qty	PART NUMBER	PARTS REQUIRED		DESCRIPTION TTSN/TCSN/TSO	QUANTITY		SERIAL NUMBER		CONDITION AND/OR REWORK INSTRUCTIONS	Clock Number
		PART NUMBER	QTY		OK	REW	SCR	OFF	ON	
1	3049978-01			C.T. DISK ASSY.		X		A001RL8L	INSPECTED, SKIM CUT, TAPER CUT, & BALANCED	
1	3049291-01			C.T. DISK	X			A001RL8L	SERVICEABLE COMPONENT	050327
1	3045671CL01			C.T. STATOR ASSY.		X		K144	DISASSEMBLE, INSPECT, REASSEMBLE, PRE-GRIND	050327
1	3100591-03			SMALL EXIT DUCT		X		UJA001PYMM	EROSION; O/H'D- REF T.W. W/O 4501920549	050327
1	3045671CL01			C.T. VANE (F/C:6.81)	X			K144	SERVICEABLE COMPONENT	050327
1	3100122-04			SHROUD HOUSING	X			54/2	SERVICEABLE COMPONENT	050327
9	3071525CL16			SEGMENTS			X		RESTORE TIP CLEARANCE	050327
1	3014660			SEAL RING	X				SERVICEABLE COMPONENT	050327
1	3014660			SEAL RING			X		FRETTED	050327
4	3022275			BOLT			X		COATING LOSS	050327
14	MS9714-06			BOLT			X		COATING LOSS	050327
1	3116047-01			#2 BEARING FLANGE	X				SERVICEABLE COMPONENT	050327
1	3024831			LOCK PLATE	X				SERVICEABLE COMPONENT	050327
1	3055667-01			OUTER LINER		X		FTAA001A265	CRACKED; REF. T/W W.O.# 4501920536	050327
1	3114842-01			INNER LINER	X			A001PWVA	SERVICEABLE COMPONENT	050327
7	3100456-03			PRIMARY ADAPTER	X			N/A	SERVICEABLE COMPONENT	050327
6	3100458-03			SECONDARY ADAPTER	X			N/A	SERVICEABLE COMPONENT	050327
1	3100453-03			INLET	X			N/A	SERVICEABLE COMPONENT	050327
1	3036640			FLOW DIVIDER	X			9959514443	VISUAL INSPECTION ONLY	050327
14	3119920-01			SHEATH	X			N/A	SERVICEABLE COMPONENT	050327
28	3011155			TRANSFER TUBE	X			N/A	SERVICEABLE COMPONENT	050327
		3028555	1	H.S.I. KIT					NEW COMPONENT	050327

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 of the repair are on file at this agency on the above Sales Order.

DATE COMPLETED 2013-05-08	DATE SHIPPED 2013-05-08	A13208
TECHNICIAN Trinity Davis	INSPECTOR Michael H. Lambert	

DISTRIBUTION: 1 - CUSTOMER 2 - SHOP

ATL 3007S-A



Pratt & Whitney

A United Technologies Company

Pratt & Whitney Engine Services, Inc.
DETAIL INSPECTION RECORD
F.A.A. Repair Station: HN4R238M

SALES ORDER 177808_PJ0914	
UNIT PT6A SM. H.S.I.	SERIAL PCE-PJ0914
TRIM: N/A	

CUSTOMER STEVENS AVIATION - NASHVILLE		MODEL PT6A-42		DATE 2013-05-01	
ENGINE: TTSN: 1,793.0 TCSN: 1,793		AIRCRAFT S/N: N/A		PO# WA35505	
TSO: N/A CSO: N/A		TTA:		LANDINGS:	
PARTS REQUIRED		QUANTITY		SERIAL NUMBER	
PART NUMBER		OK		REV	
QTY		SCR		OFF	
ON		ON		ON	
3075036-01		1		1 "C" FLANGE GASKET	
3071525CL16		9		SEGMENTS	
3014660		1		SEAL RING	
3022275		4		BOLT	
MS9714-06		14		BOLT	

C.T. DISK ASSY: INSPECTED C.T. DISK ASSEMBLY I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013. SKIM CUT, TAPER CUT, AND BALANCED ASSEMBLY. FINAL DIAMETER: 8.503", TAPER: .010", CONCENTRICITY: .0004". ALL WORK PERFORMED I/AW P&WC OVERHAUL MANUAL P/N 3021443 REV# 45, DATED APR 15 2013. C.T. DISK P/N 3049291-01, S/N A001RL8L TTSN: 1,793.0 TCSN: 1,793.

C.T. STATOR ASSY: DISASSEMBLED, CLEANED, AND INSPECTED COMPONENTS. RE-ASSEMBLED USING A SERVICEABLE C.T. STATOR (F/C 6.81), OVERHAULED SMALL EXIT DUCT, SERVICEABLE SHROUD HOUSING, AND 9 EA. NEW CL16 SEGMENTS. NEW BOLTS TORQUED AND SAFETIED. ALL WORK PERFORMED I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013. PRE-GROUND TO AN I.D. OF 8.541".

FUEL NOZZLES: CLEANED & INSPECTED FUEL NOZZLE ASSEMBLIES I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013. PRESSURE TESTED & SPRAY CHECKED WITH SATISFACTORY RESULTS. CLEANED AND INSPECTED NOZZLE SHEATHS. COMPLIED WITH SHEATH TO ADAPTER CLEARANCE CHECK. ALL WORK PERFORMED I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013.

INNER LINER ASSY.: CLEANED AND INSPECTED I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013.

TRANSFER TUBES: CLEANED AND INSPECTED I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013.

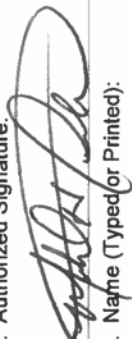
ALL ITEMS LISTED ABOVE HAVE BEEN CHECKED FOR OUTSTANDING A.D.'s and S.B.'s.

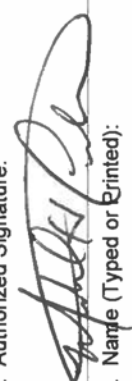
The aircraft and/or component identified above was repaired and inspected in accordance with current federal air regulations. This overhaul or repair does not include installation on an aircraft. Pertinent details of the repair are on file at this agency on the above Sales Order.

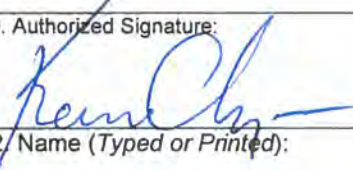
DATE COMPLETED 2013-05-08	DATE SHIPPED 2013-05-08
TECHNICIAN Trinity Davis	INSPECTOR Michael H. Lambert
A13208	

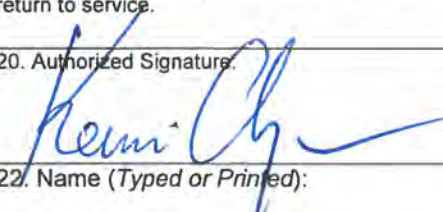
DISTRIBUTION: 1 - CUSTOMER 2 - SHOP

ATL 3007S-A

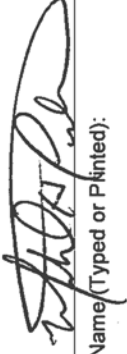
1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 177808_PJ0914 - 0001	
4. Organization Name and Address: Pratt & Whitney Engine Services, Inc. 710 Westlake Parkway Atlanta, GA 30336-2920 (HN4R238M)						
6. Item: 1	7. Description: C.T. DISK ASSY.	8. Part Number: 3049978-01	9. Eligibility: * N/A	10. Quantity: 1	11. Serial/Batch Number: A001RL8L	12. Status/Work: REPAIRED
13. Remarks: INSPECTED C.T. DISK ASSEMBLY I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013. SKIM CUT, TAPER CUT, AND BALANCED ASSEMBLY. FINAL DIAMETER: 8.503", TAPER: .010", CONCENTRICITY: .0004". ALL WORK PERFORMED I/AW P&WC OVERHAUL MANUAL P/N 3021443 REV# 45, DATED APR 15 2013. C.T. DISK P/N 3049291-01, S/N A001RL8L TTSN: 1,793.0 TCSN: 1,793. ENGINE S/N PART REMOVED FROM: PJ0914						
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.						
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.: CRS: HN4R238M
				 22. Name (Typed or Printed): Michael H. Lambert		23. Date (m d y): May 08 2013
17. Name (Typed or Printed):						
User/Installer Responsibilities: It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 177808_PJ0914 - 0005	
4. Organization Name and Address: Pratt & Whitney Engine Services, Inc. 710 Westlake Parkway Atlanta, GA 30336-2920 (HN4R238M)				5. Work Order/Contract/Invoice Number: 177808_PJ0914	
6. Item: 1	7. Description: C.T. STATOR ASSY.	8. Part Number: 3045671CL01	9. Eligibility:* N/A	10. Quantity: 1	11. Serial/Batch Number: K144
					12. Status/Work: REPAIRED
13. Remarks: DISASSEMBLED, CLEANED, AND INSPECTED COMPONENTS. RE-ASSEMBLED USING A SERVICEABLE C.T. STATOR (F/C 6.81), OVERHAULED SMALL EXIT DUCT, SERVICEABLE SHROUD HOUSING, AND 9 EA. NEW CL16 SEGMENTS. NEW BOLTS TORQUED AND SAFETIED. ALL WORK PERFORMED I/A/W P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013. PRE-GROUND TO AN I.D. OF 8.541". ENGINE S/N PART REMOVED FROM: PJ0914					
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.					
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:	
					
17. Name (Typed or Printed):		18. Date:		22. Name (Typed or Printed):	
				Michael H. Lambert	
				21. Approval/Certificate No.: CRS: HN4R238M	
				23. Date (m d y): May 08 2013	
User/Installer Responsibilities:					
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.					

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 80716	
4. Organization 		Name and Address: Turbine Weld Inc. 402 Substation Road Venice, FL 34285 Phone (941) 485-5113 Fax (941) 485-5827 Certificate #WF5R299N				5. Work Order/Contract/Invoice Number: 4501920549	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	Small Exit Duct	3100591-03	N/A	1	A001PYMM	OVERHAULED	
13. Remarks: OVERHAULED REF. OHM P/N 3021443 R44 9/10/10. ESN: PJ0914 Certifies work specified in block 12/13 was carried out in accordance with EASA part 145, and with respect to that work, the component is considered ready for release to service under EASA Part 145 Approval Number EASA 145-4959.							
14. Certifies that the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.			19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulations specified in Block 13: Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulation, part 43 and in respect to that work, the items are approved for return to service.				
15. Authorized Signature:		16. Approval/Authorization No:		20. Authorized Signature: 		21. Approval/Certification No: EASA.145.4959 WF5R299N	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): Kevin L. Chagnon		23. Date (m/d/y): May/08/2013	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 80714	
4. Organization 		Name and Address: Turbine Weld Inc. 402 Substation Road Venice, FL 34285 Phone (941) 485-5113 Fax (941) 485-5827 Certificate #WF5R299N				5. Work Order/Contract/Invoice Number: 4501920536	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	Outer Liner	3055667-01	N/A	1	FTAA001A265	OVERHAULED	
13. Remarks: OVERHAULED REF. OHM P/N 3021443 R44 9/10/10. Replaced 14 shank nuts P/N 3015234 and dimpled ring P/N 3102042-01 ESN: PJ0914 Certifies work specified in block 12/13 was carried out in accordance with EASA part 145, and with respect to that work, the component is considered ready for release to service under EASA Part 145 Approval Number EASA 145-4959.							
14. Certifies that the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.			19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulations specified in Block 13: Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulation, part 43 and in respect to that work, the items are approved for return to service.				
15. Authorized Signature:		16. Approval/Authorization No:		20. Authorized Signature: 		21. Approval/Certification No: EASA.145.4959 WF5R299N	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): Kevin L. Chagnon		23. Date (m/d/y): May/07/2013	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 177808_PJ0914 - 0002	
4. Organization Name and Address: Pratt & Whitney Engine Services, Inc. 710 Westlake Parkway Atlanta, GA 30336-2920 (HN4R238M)						5. Work Order/Contract/Invoice Number: 177808_PJ0914	
6. Item: 1	7. Description: PRIMARY ADAPTER	8. Part Number: 3100456-03	9. Eligibility:* N/A	10. Quantity: 7	11. Serial/Batch Number: N/A	12. Status/Work: INSPECTED	
13. Remarks: CLEANED & INSPECTED PRIMARY ADAPTER ASSEMBLIES I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013. PRESSURE TESTED & SPRAY CHECKED WITH SATISFACTORY RESULTS. ALL WORK PERFORMED I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013. ENGINE S/N PART REMOVED FROM: PJ0914							
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in block 13, the work identified in block 12 and described in block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, Part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.: CRS: HN4R238M	
							
17. Name (Typed or Printed):		18. Date:		22. Name (Typed or Printed): Michael H. Lambert		23. Date (m d y): May 08 2013	
User/Installer Responsibilities:							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 177808_PJ0914 - 0006	
4. Organization Name and Address: Pratt & Whitney Engine Services, Inc. 710 Westlake Parkway Atlanta, GA 30336-2920 (HN4R238M)					5. Work Order/Contract/Invoice Number: 177808_PJ0914	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	SECONDARY ADAPTER	3100458-03	N/A	6	N/A	INSPECTED
13. Remarks: CLEANED & INSPECTED SECONDARY ADAPTER ASSEMBLIES I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013. PRESSURE TESTED & SPRAY CHECKED WITH SATISFACTORY RESULTS. ALL WORK PERFORMED I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013. ENGINE S/N PART REMOVED FROM: PJ0914						
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.			19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in block 13, the work identified in block 12 and described in block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, Part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.:
						CRS: HN4R238M
17. Name (Typed or Printed):		18. Date:		22. Name (Typed or Printed):		23. Date (m d y):
				Michael H. Lambert		May 08 2013
User/Installer Responsibilities:						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.						
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.						
Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 177808_PJ0914 - 0007	
4. Organization Name and Address: Pratt & Whitney Engine Services, Inc. 710 Westlake Parkway Atlanta, GA 30336-2920 (HN4R238M)						5. Work Order/Contract/Invoice Number: 177808_PJ0914	
6. Item: 1	7. Description: INLET	8. Part Number: 3100453-03	9. Eligibility:* N/A	10. Quantity: 1	11. Serial/Batch Number: N/A	12. Status/Work: INSPECTED	
13. Remarks: CLEANED & INSPECTED INLET ADAPTER ASSEMBLY I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013. PRESSURE TESTED & SPRAY CHECKED WITH SATISFACTORY RESULTS. ALL WORK PERFORMED I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013. ENGINE S/N PART REMOVED FROM: PJ0914							
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in block 13, the work identified in block 12 and described in block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, Part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature: 		21. Approval/Certificate No.: CRS: HN4R238M	
17. Name (Typed or Printed):		18. Date:		22. Name (Typed or Printed): Michael H. Lambert		23. Date (m d y): May 08 2013	
User/Installer Responsibilities:							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.							
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.							
Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 177808_PJ0914 - 0003	
4. Organization Name and Address: Pratt & Whitney Engine Services, Inc. 710 Westlake Parkway Atlanta, GA 30336-2920 (HN4R238M)						5. Work Order/Contract/Invoice Number: 177808_PJ0914	
6. Item: 1	7. Description: SHEATH	8. Part Number: 3119920-01	9. Eligibility:* N/A	10. Quantity: 14	11. Serial/Batch Number: N/A	12. Status/Work: INSPECTED	
13. Remarks: CLEANED & INSPECTED NOZZLE SHEATHS I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47, DATED MAR 08 2013. COMPLIED WITH SHEATH TO ADAPTER CLEARANCE CHECK. ALL WORK PERFORMED I/AW P&WC MAINTENANCE MANUAL P/N 3021442 REV. #47 DATED MAR 08 2013. ENGINE S/N PART REMOVED FROM: PJ0914							
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in block 13, the work identified in block 12 and described in block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, Part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature: 		21. Approval/Certificate No.: CRS: HN4R238M	
17. Name (Typed or Printed):		18. Date:		22. Name (Typed or Printed): Michael H. Lambert		23. Date (m d y): May 08 2013	
User/Installer Responsibilities:							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.							
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.							
Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 177808_PJ0914 - 0008	
4. Organization Name and Address: Pratt & Whitney Engine Services, Inc. 710 Westlake Parkway Atlanta, GA 30336-2920 (HN4R238M)						5. Work Order/Contract/Invoice Number: 177808_PJ0914	
6. Item: 1	7. Description: TRANSFER TUBE	8. Part Number: 3011155	9. Eligibility: N/A	10. Quantity: 28	11. Serial/Batch Number: N/A	12. Status/Work: INSPECTED	
13. Remarks: CLEANED AND INSPECTED TRANSFER TUBES I/AW P&WC MAINTENANCE MANUAL PIN 3021442 REV. #47, DATED MAR 08 2013. ENGINE S/N PART REMOVED FROM: PJ0914							
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in block 13, the work identified in block 12 and described in block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, Part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature: 		21. Approval/Certificate No.: CRS: HN4R238M	
17. Name (Typed or Printed):		18. Date:		22. Name (Typed or Printed): Michael H. Lambert		23. Date (m d y): May 08 2013	
User/Installer Responsibilities:							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.							
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.							
Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 177808_PJ0914 - 0004	
4. Organization Name and Address: Pratt & Whitney Engine Services, Inc. 710 Westlake Parkway Atlanta, GA 30336-2920 (HN4R238M)				5. Work Order/Contract/Invoice Number: 177808_PJ0914	
6. Item: 1	7. Description: INNER LINER	8. Part Number: 3114842-01	9. Eligibility: N/A	10. Quantity: 1	12. Status/Work: INSPECTED
13. Remarks: CLEANED & INSPECTED INNER LINER ASSEMBLY I/AW P&WC MAINTENANCE MANUAL PIN 3021442 REV. #47, DATED MAR 08 2013. ENGINE S/N PART REMOVED FROM: PJ0914					
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.					
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:  ATL 1	
17. Name (Typed or Printed):		18. Date:		21. Approval/Certificate No.: CRS: HN4R238M	
				22. Name (Typed or Printed): Michael H. Lambert	
				23. Date (m d y): May 08 2013	
User/Installer Responsibilities:					
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.					
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.					
Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.					