



Transport
Canada

Transports
Canada

TP 14182
(Revised 05/2005)

Engine Logbook

POWER SECTION

MODULE LOG BOOK

TC-1001185



05/2005

Canada

Volume #: 1

Opened on: 30 APR 2013

Other related Transport Canada Publications:

TP 14089B

TP 14058E/F

Previous Edition:

TP 3910E, 2nd Edition (Jan. 1987)

TP 14182E (Dec. 2003)

Printed in Canada.

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TP 14182E

(05/2005)

TC-1001185

Catalogue No. T52-4/2-2003E











ENGINE DETAILS

- | | |
|----------------------|---|
| 1. Manufacturer | <u>Pratt & Whitney Canada Corp.</u> |
| 2. Type/Model/Series | <u>E.T.C. E-21 PT6A-66B B/S: 1224</u> |
| 3. Serial Number | <u>PS- RW0214</u> |

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
30 APR 2013	0.0	0.0	0	New engine final acceptance test completed satisfactorily and is in condition for safe operation.	This Power Section module is combined with Gas Generator. S/N: PCE- <u>RW0214</u> NGNØ <u>34950</u> RPM, at <u>850</u> SHP/ØVØ ITT Trim: <u>0.0</u> °C T5 Trim resistance: <u>∞</u> Ohms	M. DUNCAN	AME ACA/AMO SCA/AMO
12.05.2013	0:00		0	THIS ENGINE HAS BEEN INSTALLED AND HAS BEEN FILLED WITH	ON P-180 S/N 1124 - LH SIDE OIL 700316 JET II MIL-PRF-23699		
18.07.2013	128:21		179	200 FH INSPECTION + ADDITIONAL	TASKS I.A.W. CRS N° LPR/SOTE/02/MXI/2013		
08.11.2013	290:20		406	200 FH NACELLE INSP. +	MINOR INSP. + ADDITIONAL TASKS I.A.W.		
24.02.2014	442:00		619	CRS N° LPR/SOTE/03/MXI/2013 200 FH INSP. + MINOR INSP. + LEAK	TEST AND PUT FUEL MANIFOLD ADAPTER AND ADDITIONAL TASKS I.A.W. CRS N° LPR/SOTWO/02/MXI/2014		
11.06.2014	647:48		886	NORZLE ADJ + SB PTGA-72-14357R4 200 FH INSP. + MINOR INSP. + ADDITIONAL	TASKS I.A.W. CRS N° LPR/SOTWO/04/MXI/2014		
06.10.2014	819:09		1114	200 FH INSP. + MINOR INSP. + ADDI	TIONAL TASKS I.A.W. CRS N° LPR/SOTWO/05/MXI/2014		
11.04.2015	1000:40		1345	13 INSP. + 200 FH INSP. + MINOR INSP.	+ ADDITIONAL TASKS + SB PTGA-72-14495 +		
10.04.2015	998:58		1344	PWC SPARE PARTS RECALL PAPER	ON 30.02.2015 I.A.W. CRS N° LPR/SOTWO/02/MXI/2015		
15.08.2015	1199:29		1595	200 FH INSP. + MINOR INSP. +	ADDITIONAL TASKS I.A.W. CRS N° LPR/SOTWO/05/MXI/2015		
21.11.2015	1400:00		1864	200 FH INSP. + MINOR INSP. +	ADDITIONAL TASKS I.A.W. CRS N° LPR/SOTWO/07/MXI/2015		
19.03.2016	1594:55		2128	200 FH INSP. + MINOR INSP. + ADD.	TASKS I.A.W. CRS N° LPR/SOTWO/02/MXI/2016		
06.06.2016	1622:27		2168	"B" INSP. + 200 FH INSP. + MINOR INSP. + N° LPR/SOTWO/05/MXI/2016	ADD. TASKS + FUEL MANIFOLD INSP. I.A.W. CRS		

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
06. APR. 2017	1705:53	—	2287	C-Inspe + Eng Minor + Hot Standard Aero EASA Form 1 GmbH Workreport / CRS 139063		 DE/145,0048
19. Jun. 2017	1707:51	—	2289	Performed HOT Section Repair EASA Form 1 JTHV 170623-1 Workreport / CRS 139063		 DE/145,0048
20.09.2017	1882:31	—	2517	200 FH + Eng Minor - CRS No. LPR / SOTO/01/MX1/2017.	Muller	
17.01.2018	2099:20	—	2815	200 FH + Eng Minor. Replaced cracked P3 filter. CRS LPR / SOTO/01/MX1/2018.	Muller	
15.03.2018	2198:18	—	2956	Hot section borescope inspection + function test. Fuel pump out Hot filter CRS 112/30/MX1/2.	Muller	
08.06.2018	2292:09	—	3088	B check + Eng Minor + 6MO, 1Y, 2Y insp. + Fuel manifold adapter and nozzles leak test and function test. Dent located in A- compressor rotor blade. Dimensions: 0,051 in. deep, 0,13 in. wide. Dent has been blended i.a.w. EMM 72-00-00 and EMM 72-30-05. Oil filter element replaced due to large dent has been found on its screen, removed P/N 3059257-01, installed P/N 3059258-01. CRS LPR / SOTO/02/MX1/2018.	Muller	
24.01.2019	2476:40	—	3339	200 FH, Eng Minor inspections. CRS LPR / SOTO/01/MX1/2019.	Muller	
02.04.2019	2544:21	—	3436	Power turbine blades inspected i.a.w. EMM 72-00-00, p. 10.14.(2) due to propeller exchange. CRS 125/04/MX1/1.	Muller	
25.09.2019	2669:54	—	3622	200 FH, Eng Minor, 6MO, 2Y inspection. Replaced all bushings installed in beta reversing, due to excessive play. Repaired thread in RGB flange in the area of propeller due to damage. Replaced oil filter element due to dent on the screen. CRS LPR / SOTO/03/MX1/2019.	Muller	
21.11.2019	2786:32	—	3770	Hot section examined with borescope. CRS 130/21/MX1/1.	Muller	

Section 1: Record of engine maintenance and elementary work

[illegible]



Transport
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TP 14182
(Revised 05/2005)

Engine Logbook

GAS GENERATOR MODULE LOG BOOK

TC-1001185



05/2005

Canada

Volume #: 1

Opened on: 30 APR 2013

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TP 14089B

TP 14058E/F

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TP 14182E

(05/2005)

TC-1001185

Catalogue No. T52-4/2-2003E










ENGINE DETAILS

- | | |
|----------------------|---|
| 1. Manufacturer | <u>Pratt & Whitney Canada Corp.</u> |
| 2. Type/Model/Series | <u>E.T.C. E- 21 PT6A- 66B B/S: 1224</u> |
| 3. Serial Number | <u>PCE- RW0214</u> |

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
30 APR 2013	0.0	0.0	0	New engine final acceptance test and inhibiting run completed satisfactorily and is in condition for safe operation.	This Gas Generator module is combined with Power Section. S/N: PS- <u>RW0214</u> NG/NO <u>34950</u> RPM, at <u>850</u> SHP/8V0 ITT Trim: <u>0.0</u> C° T5 Trim resistance: <u>∞</u> Ohms	M. DUNCAN	
12.05.2013	0:00		0	THIS ENGINE HAS BEEN INSTALL ED ON P-180 S/N 1124 - LH SIDE AND HAS BEEN FILLED WITH OIL MODILJET II MIL-PRF-23699			
18.07.2013	128:21		179	200 FH INSPECTION + ADDITIONAL TASKS I.A.W. CRS N° LPR/SOTE/02/MX1/2013			
08.11.2013	290:20		406	200 FH NACELLE INSP. + MINOR INSP + ADDITIONAL TASKS I.A.W.			
24.02.2014	442:00		619	200 FH INSP + MINOR INSP + LEAK TEST AND FUEL FUEL MANIFOLD ADAPTER AND NOZZLE ASSY + SB PTGA-72-14352 R4 + ADDITIONAL TASKS I.A.W. CRS N° LPR/SOTW/02/MX1/2014			
06.10.2014	819:09						
11.06.2014	647:48		886	200 FH INSP + MINOR INSP + ADDITIONAL TASKS I.A.W. CRS N° LPR/SOTW/04/MX1/2014			
06.10.2014	819:09		1114	200 FH INSP + MINOR INSP + ADDITIONAL TASKS I.A.W. CRS N° LPR/SOTW/05/MX1/2014			
11.04.2015	1000:40		1345	B INSP. + 200 FH INSP. + MINOR INSP. + ADDITIONAL TASKS + SB PTGA-72-14495 + ON 30.03.2015 I.A.W. CRS N° LPR/SOTW/02/MX1/2015			
10.04.2015	998:58		1344	PWC SPARE PARTS RECALL DATED TASKS I.A.W. CRS N° LPR/SOTW/05/MX1/2015			
15.08.2015	1199:29		1595	200 FH INSP + MINOR INSP + ADDITIONAL TASKS I.A.W. CRS N° LPR/SOTW/05/MX1/2015			
21.11.2015	1400:00		1867	200 FH INSP + MINOR INSP. + ADDITIONAL TASKS I.A.W. CRS N° LPR/SOTW/07/MX1/2015			
18.03.2016	1534:55		2128	200 FH INSP. + MINOR INSP. + ADD. TASKS I.A.W. CRS N° LPR/SOTW/02/MX1/2016			
06.06.2016	1622:27		2168	B INSP. + 200 FH INSP. + MINOR INSP. + ADD. TASKS + FUEL MANIFOLD INSP. I.A.W CRS N° LPR/SOTW/05/MX1/2016			

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
06. Apr. 2017	1705:53	—	2287	C-Inspr + Eng Minor + Hot Standard Aero EASA Form 1 GmbH Workreport/CRS 139069	Section Inspection + Additional Task's i.a.w. JTCJ 170330-1 and Rheinland Air Service	 DE.145.0048
19. Jun. 2017	1707:51	—	2289	Performed HOT Section Repair EASA Form 1 JTCJ 170623-1 Workreport/CRS 139069	due to High ITI i.a.w. Standard Aero and Rheinland Air Service GmbH	 DE.145.0048
20.09.2017	1882:31	—	2517	200FH + Eng Minor. CRS No. LPR	/SOTO/01/MX1/2017.	 LPR CAM UL/15
17.01.2018	2099:20	—	2815	200FH + Eng Minor. Replaced cracked	P3 filter. CRS LPR/SOTO/01/MX1/2018.	 LPR CAM UL/15
15.03.2018	2198:18	—	2956	Hot section borescope inspection + Fuel test. Dent located in A-area of the blade. Dimensions: 0,051 in deep EMM 72-00-00 and EMM 72- Fuel pump outlet filter element P/N	manifold adapter and nozzles leak test and function test. Dent located in A-area of the leading edge of the 1st stage compressor rotor blade. Dimensions: 0,051 in deep 0,13 in wide. Dent has been blended i.a.w. EMM 72-00-00 and EMM 72-30-05. Oil filter 3059779-01 replacement. CRS M2/30/MX1/2.	 LPR CAM UL/15
08.06.2018	2292:09	—	3088	B Check + Eng Minor + 6MO AY, 24 insp and function test. Dent located in compressor rotor blade. Dimensions: i.a.w EMM 7200-00 and EMM 72-30- has been found on its screen, rem CRS LPR/SOTO/02/MX1/2018.	+ Fuel manifold adapter and nozzles leak test A-area on the leading edge of the 1st stage compressor rotor blade. Dimensions: 0,051 in deep, 0,13 in wide. Dent has been blended i.a.w EMM 7200-00 and EMM 72-30-05. Oil filter element replaced due to large dent on the screen, removed P/N 3059257-01, installed P/N 3059258-01.	 LPR CAM UL/15
24.01.2019	2476:40	—	3339	200FH, Eng minor inspections. CRS	LPR/SOTO/01/MX1/2019.	 LPR CAM UL/15
02.04.2019	2544:21	—	3436	Power turbine blades inspected i.a.w CRS 125/04/MX1/1.	EMM 72-00-00, p. 10. H. (2) due to propeller exchange	 LPR CAM UL/15
25.09.2019	2669:54	—	3622	200FH, Eng Minor, 6MO, 24 inspections due to excessive play. Repaired propeller due to damage. on the screen. CRS LPR/SOTO/03	Replaced all bushings installed in beta reversing thread in R&B flange in the area of propeller. Replaced oil filter element due to dent on the screen. CRS LPR/SOTO/03/MX1/2019.	 LPR CAM UL/15

Section 1: Record of engine maintenance and elementary work

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WC 2371 (2009-06)
QUALITÉ - MONTAGE ET ESSAIS - ÉT. 01 - QUALITY ASSEMBLY AND TEST - PLANT 01 (4570)



Engine S/N	PCE-RW0214
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[illegible]

[illegible]

PRATT & WHITNEY CANADA
ENGINE BUILD RECORD STATUS

ENGINE SERIAL NO. PCE-RW0214

ENGINE MODEL PT6A-66B




BUILD SPEC 1224

SERVICE BULLETINS

14054	14363	14395	14399	14405	14406	14407	14408	14411
14413	14416	14428	14438	14450	14451	14452	14455	

APPROVED BY: Mark Duncan M. DUNCAN

DATE: 2013.04.30

1. Autorité de l'aviation civile/Pays qui approuve le bon de sortie Approving Civil Aviation Authority/Country		2. BON DE SORTIE AUTORISÉE - AUTHORIZED RELEASE CERTIFICATE		3. Numéro de suivi du formulaire - Form Tracking No.	
Transport Canada		FORM ONE		SEE BLOCK 5	
4. Nom et adresse de l'organisme - Organization Name and Address		Pratt & Whitney Canada Cie / Pratt & Whitney Canada Corp. 4045 - 26 AVE. North Lethbridge, Alberta. Canada T1H 6G2		5. Bon de travail/Contrat/Facture - Work Order/Contract/Invoice	
 Pratt & Whitney Canada Une société de United Technologies/A United Technologies Company				4000839447	
6. Article - Item	7. Description	8. Numéro de pièce - Part Number	9. Qtée. - Qty.	10. Numéro de série/de lot - Serial/Batch No.	11. Situation/Travail - Status/Work
1	PT6A-66B TURBOPROP GAS TURBINE ENGINE	3072196-01 - BS1224	1	PCE-RW0214 Includes PS-RW0214	NEW
12. Remarques - Remarks					
CERTIFIES THAT THE ITEM IDENTIFIED ABOVE WAS MANUFACTURED IN CONFORMITY TO APPROVED DESIGN DATA AS IDENTIFIED IN THE CANADIAN TYPE CERTIFICATE NUMBER E-21, TO ITS UNITED STATES TYPE DESIGN (TYPE CERTIFICATE NUMBER E26NE, REV 14, DATED 04 NOVEMBER 2011), TO ITS EASA APPROVED TYPE CERTIFICATE NUMBER IM.E.008, TO ITS ANAC BRAZILIAN TYPE CERTIFICATE NUMBER 9410 AND IS IN CONDITION FOR SAFE OPERATION. THIS ENGINE HAS BEEN SUBJECTED BY THE MANUFACTURER TO A FINAL OPERATION CHECK AND IS IN A PROPER STATE OF AIRWORTHINESS.					
13a. 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:			14a. <input type="checkbox"/> RAC 571.10 (certification après maintenance) - CAR 571.10 Maintenance Release. <input type="checkbox"/> Autre réglementation précisée à la case 12. - Other regulations specified in block 12.		
<input checked="" type="checkbox"/> des données de conception approuvées et qu'ils peuvent être utilisés en toute sécurité. approved design data and are in condition for safe operation.			Le présent bon de sortie certifie que, sauf indication contraire à la case 12, le travail indiqué à la case 11 et décrit à la case 12, a été effectué conformément au Règlement de l'aviation canadien. Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
<input type="checkbox"/> des données de conception non approuvées indiquées à la case 12. non approved design data specified in block 12.					
13b. Signature		13c. Numéro de l'organisme agréé Approved Organization Number		14b. Signature	
 		4-58		S/O - N/A	
13d. Nom - Name		13e. Date (dd/mmm/yyyy)		14d. Nom - Name	
M. VANMAANEN		03 AUG 2012		S/O - N/A	
				14e. Date (dd/mmm/yyyy)	
				S/O - N/A	

P&WC 5720 (2011-05) QUALITY SYSTEMS & PROCESS DEVELOPMENT (1530) - QMSP 10-02 *Le monteur doit contre-vérifier l'admissibilité avec les données approuvées - * Installer must cross-check eligibility with approved data -

RESPONSABILITÉS DU MONTEUR - INSTALLER RESPONSIBILITIES

1. Le présent bon de sortie ne constitue pas une autorisation de montage. - 1. This certificate does not constitute authority to install.

2. Le monteur qui travaille conformément à la réglementation d'un pays autre que celui spécifié à la case 1 doit s'assurer que la réglementation en question reconnaît la certification du pays ainsi spécifié. - 2. Installers working in accordance with the national regulations of a country other than specified in block 1 must ensure that their regulations recognize certifications from country specified.

3. Les déclarations des cases 13a et 14a ne constituent pas une certification du montage. Dans tous les cas, le dossier technique de l'aéronef doit inclure une certification de montage délivrée conformément à la réglementation nationale qui s'applique, avant que l'aéronef puisse voler. - 3. Statements in block 13a and 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may fly.

1. Approving Competent Authority / Country CAA – NL – The Netherlands		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1			3. Form Tracking Number: JTCJ170330-1
4. Approved Organisation Name and Address:  STANDARD AERO B.V. KRANENBERG 2, 5047 TR, TILBURG, THE NETHERLANDS				5. Work Order/Contract/Invoice ST310436	
6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status/Work
1	PT6A-66B TURBOPROP ENGINE	3072196-01	1	PCE-RW0214	REPAIRED
12. Remarks Hot section inspection carried out i.a.w ATA 72-00-00 Engine, Turboprop - Inspection Para 10. Installed repaired hot section kit (ARCST964761&ARCST964783)i.a.w. ATA 72-50-01 Compressor turbine stator-Maintenance practices Para 5. Installed tested fuel manifold set (ARCST963309) i.a.w ATA 73-11-05 Duplex fuel manifold-Maintenance practices Para 5. Blend repair carried out on 1st stage compressor rotor i.a.w. ATA 72-30-05 Compressor rotor-Maintenance practices Para 5 and 6. Corrosion repair carried out i.a.w. 72-20-00 Compressor air inlet-Maintenance practices Para 8A. Work performed at the operator's premises on 29 Mar , 2017 at : TSN 1705:53 / CSN 2287 , TSO N/A / CSO N/A. REF: Rev. ; MM P/N 3036122 (PT6A-66/-66B) Rev. 45.2 (08 FEB, 2017) Customer P/O number : 146354 (Only the work as described in block 12 is performed). For details see work pack on file at this AMO under number stated in block 5.					
13a. Certifies that the items identified above were manufactured in conformity to: <input type="checkbox"/> approved design data and are in condition for safe operation <input type="checkbox"/> non-approved design data specified in block 12.		14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.			
13b. Authorized Signature	13c. Approval / Authorisation Number	14b. Authorized Signature  		14c. Certificate/Approval Ref. No NL.145.1184	
13d. Name	13e. Date (dd/mm/yyyy)	14d. Name C.J.G. van Leijsen		14e. Date (dd/mm/yyyy) 30-MAR-2017	

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

1. Approving Competent Authority / Country CAA – NL – The Netherlands		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1			3. Form Tracking Number: JTMV170623-1
4. Approved Organisation Name and Address:  STANDARD AERO B.V. KRANENBERG 2, 5047 TR, TILBURG, THE NETHERLANDS					5. Work Order/Contract/Invoice ST310651
6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status/Work
1	PT6A-66B TURBOPROP ENGINE	3072196-01	1	PCE-RW0214	REPAIRED
12. Remarks <p>Installed repaired hot section kit (ref: ARCST1026409)i.a.w. ATA 72-50-01 Compressor turbine stator-Maintenance practices Para 5.</p> <p>Performance and leakcheck runs to be carried out by operator. Work performed at the operator's premises on 23 June , 2017 at : TSN 1707:51 / CSN 2289 , TSO N/A / CSO N/A. REF: Rev. ; MM P/N 3036122 (PT6A-66/-66B) Rev. 46.0 (10 Apr, 2017) Customer P/O number : 151117 (Only the work as described in block 12 is performed). For details see work pack on file at this AMO under number stated in block 5.</p>					
13a.. Certifies that the items identified above were manufactured in conformity to: <input type="checkbox"/> approved design data and are in condition for safe operation <input type="checkbox"/> non-approved design data specified in block 12.		14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.			
13b. Authorized Signature	13c. Approval / Authorisation Number	14b. Authorized Signature  		14c. Certificate/Approval Ref. No NL.145.1184	
13d. Name	13e. Date (dd/mmm/yyyy)	14d. Name M. DE VOS		14e. Date (dd/mmm/yyyy) 23-JUN-2017	

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

USER/INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install the item(s).

Where the user/installer performs work in accordance with the regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1.

Statements in block 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

1. Approving National Aviation Authority/Country CAA-NL - The Netherlands		2. AUTHORISED RELEASE CERTIFICATE EASA Form 1			3. Form Tracking No. ARCST1026366
4. Approved Organisation Name and Address  StandardAero STANDARD AERO B.V. KRAMENBERG 2 5047 TR. .. TILBURG THE NETHERLANDS					5. Work Order/Contract/Invoice: ST310651
6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status/Work
1	PT6A-66B HOT SECTION KIT	SEE ANNEX	1	SEE ANNEX	REPAIRED
12. Remarks <p>The items described on the annex of this EASA Form 1 have been inspected and repaired. Installed CT vane P/N 3040931CL07, S/N PDAH8LPT01 with flow class CL 7.20. Installed new shrouds segments and ground inside diameter to 9.529" to give a calculated tip clearance of 0.0195"</p> <p>Parts have been removed from engine PC-E RW0214 at: TSN 1707:51 / CSN 2289, TSO N/A / CSO N/A.</p> <p>Ref: P&WC OHM P/N 3036123 Rev. 35 and MM P/N 3036122 Rev. 46.</p> <p>Work performed is limited to the items described on annex ARCST1026366.</p> <p>Customer PO number: 151117.</p>					
For details see work pack on file at this AMO under number stated in block 5.					
13a. Certifies the items identified above were manufactured in conformity to <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.		14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.			
13b. Authorised Signature	13c. Approval/Authorisation Number	14b. Authorised Signature  		14c. Certificate/Approval Ref. No NL.145.1184	
13d. Name	13e. Date (dd/mm/yyyy)	14d. Name MARK TAYEB		14e. Date (dd/mm/yyyy) 22-Jun-2017	

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

Document Identifier : SABV OPS F 7.5.2-1-1
Revision level : R2
Issue date : 17-Aug-2015



SABV ANNEX TO AUTHORISED RELEASE CERTIFICATE
with form tracking number: ARCST1026366

Hot Section Kit consists of the following:

QTY	Description	P/N	S/N	Work carried out this visit
1	CT Vane	3040931CL07	PDAH8LPT01	Inspected / Flow class 7.20
10	Shrouds Segments	3039465CL18	N/A	New / repaired
1	Small exit duct	3123302-01	RWA81D076	Inspected
1	Cover	3053167-01	N/A	Inspected
1	Shroud Housing	3118089-01	N/A	Inspected
1	Flange	3053160-01	N/A	Inspected
1	Ring	3123386-01	N/A	Inspected
1	Ring	3057818-01	N/A	Inspected
5	Bolt	3102933-02	N/A	Inspected
16	Bolt	AS3303-10	N/A	Inspected
1	Plate	3024831	N/A	Inspected
1	Inner Liner Assy	3116790-01	RWA78D904	Inspected
1	Seal	3058347CL08	N/A	Inspected
1	Outer Liner Assembly	3055663-01	RWA79D559	Inspected
1	Bolt	3111764-01	N/A	Inspected
14	Bolt	MS9696-06	N/A	Inspected
28	Bolt	MS9714-08	N/A	Inspected
8	Bolt	MS9489-09	N/A	Inspected
47	Bolt	ST3502-09	N/A	Inspected
52	Nut	3012414	N/A	Inspected
1	Terminal Assembly	3108068-01	N/A	Inspected
5	Washer	3001564	N/A	Inspected

Authorised Signature:

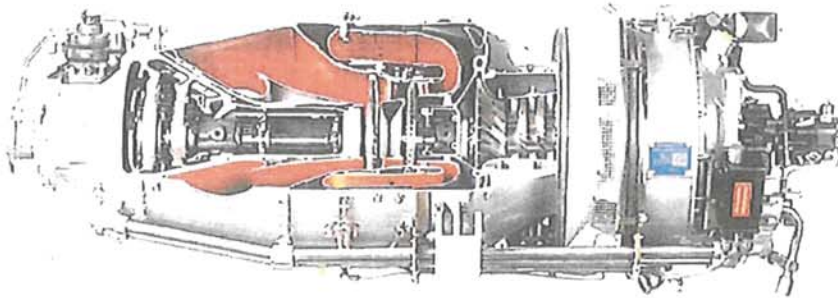



Name: Mark Tayeb

Date: 22 Jun. 17



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PT6A Inspection Report

Task Control Number: ST310436

Shop Order: QF6ET

Purchase Order: 146354

Inspection

Of

Hot Section and GG Module

PCE RW0214 66B

GGM RW0214

Prepared for: Rheinland Air Service.
Attn: Mr. Frank Schmitz

Prepared by: Christ-Jan van Leijssen
Field Service Representative

Reviewed by: Hans van Uden
Field Service Manager

Date: 30 March 2017

Distribution List

Name	Company
Mr. Frank Schmitz	Rheinland Air Service.
Mr. Hans van Uden	StandardAero B.V. Field Service Manager
Mr. Christ-Jan van Leijsen	StandardAero B.V. Field Service Representative

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1. Introduction
2. Engine History
3. Inspection Findings
 - 3.1 Gas Generator Module
 - 3.2 Power Section Module
4. Conclusion
5. Pictures

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INFORMATION SHALL NOT BE DISCLOSED TO THIRD PARTIES WITHOUT THE WRITTEN CONSENT OF STANDARD AERO.

1. Introduction

The Inspection was carried out in accordance with the:

PT6A-66/-66B Maintenance Manual

P/N: 3036122, Revision: 45.2, FEB 08/2017:

ATA 72-00-00 ENGINE, TURBOPROP-INSPECTION, Par. 10

ATA 72-30-05 COMPRESSOR ROTOR - MAINTENANCE PRACTICES, Par. 5

The results of this Inspection and subsequent performed actions are described in this report.

Inspection performed at the facility of Rheinland Air Service, Mönchengladbach, Germany commissioned by Rheinland Air Service. (Purchase Order No. 146354) on 29 March 2017.

2. Engine History

Engine s/n: PCE RW0214	Power Section Module s/n: PCE RW0214	Gas Generator Module s/n: GGM RW0214
TSN: 1705:53	TSN: 1705:53	TSN: 1705:53
CSN: 2287	CSN: 2287	CSN: 2287
TSO: N/A	TSO: N/A	TSO: N/A
CSO: N/A	CSO: N/A	CSO: N/A

Aircraft Registration: *SP-MXI*

Engine Position: *LH (No. 1 Engine)*

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3. Inspection Findings

3.1 Gas Generator Module

First-Stage Compressor Rotor and Inlet Area:

Blend repair carried out on 1st stage compressor rotor i.a.w. ATA 72-30-05 Compressor rotor-Maintenance practices Para 5 and 6.

Corrosion/Paint repair carried out i.a.w. 72-20-00 Compressor air inlet-Maintenance practices Para 8A. On 6 o'clock position of inlet case

Serviceable dent (0.092" width and 0.017" depth) found on leading edge near blade tip. Acceptable Damage Limits; Leading or trailing edge dents 0.100 in. deep by 0.100 in. long. Two per blade on any number of blades. No further action required. (Picture 1 & 2)

Combustion Chamber Liner:

No findings and/or observations.

Small Exit Duct:

No findings and/or observations.

CT Stator Assembly:

No findings and/or observations.

CT Blades:

Loose blades found during inspection, re-rivet, grind round and balanced under repair: ARCST964761

CT Shroud Segments:

Due to the loose blades restored tip clearance by replacing shroud segments under repair: ARCST964783.

3.2 Power Section Module

PT Stator:

No findings and/or observations.

PT Blades:

No findings and/or observations.

4. Conclusion

Hot section inspection carried out i.a.w ATA 72-00-00 Engine, Turboprop - Inspection Para 10.

Installed repaired hot section kit (ARCST964761&ARCST964783)i.a.w. ATA 72-50-01 Compressor turbine stator-Maintenance practices Para 5.

Installed tested fuel manifold set (ARCST963309) i.a.w ATA 73-11-05 Duplex fuel manifold-Maintenance practices Para 5.

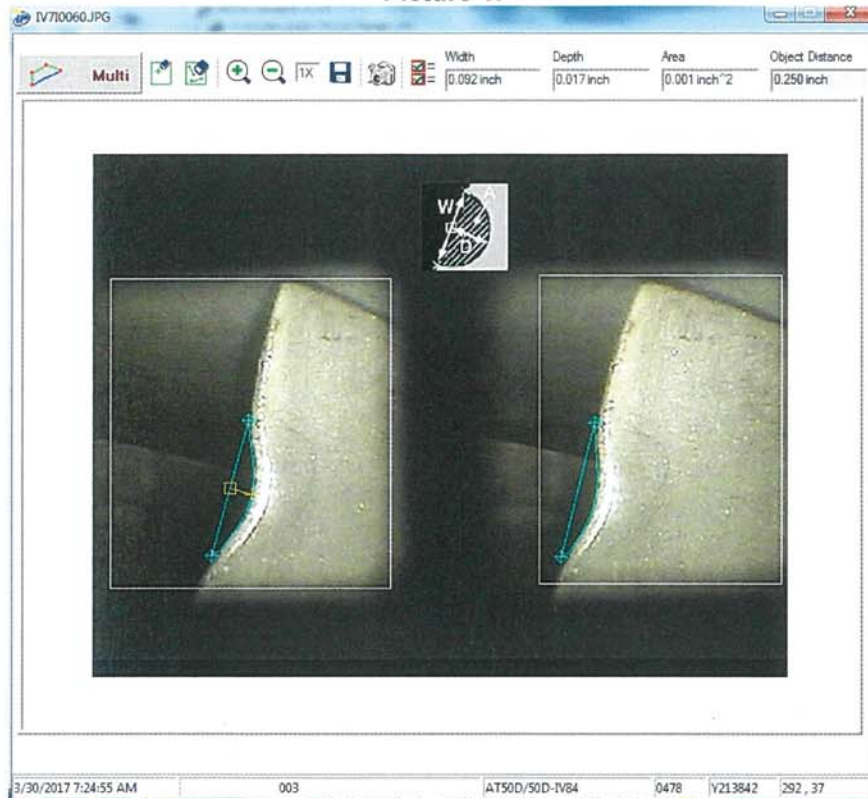
Blend repair carried out on 1st stage compressor rotor i.a.w. ATA 72-30-05 Compressor rotor-Maintenance practices Para 5 and 6.

Corrosion repair carried out i.a.w. 72-20-00 Compressor air inlet-Maintenance practices Para 8A.

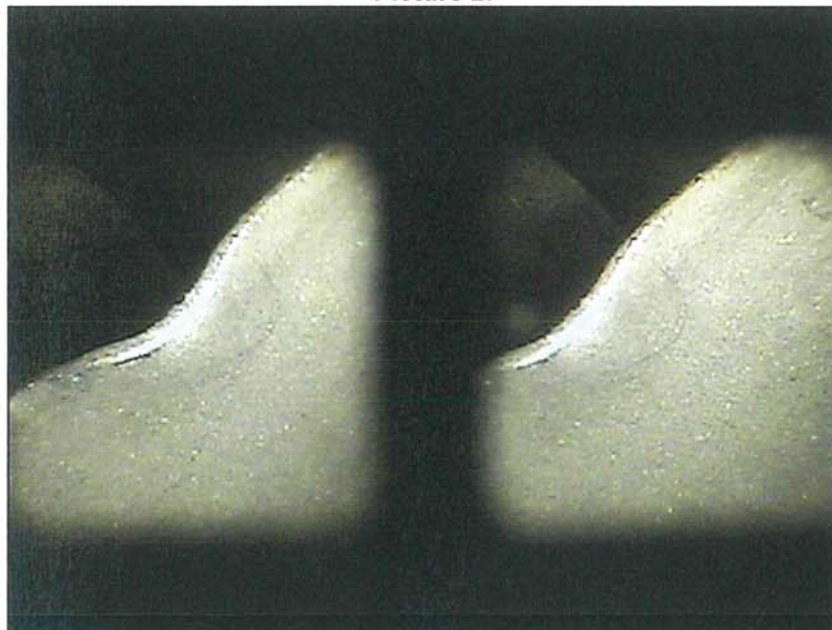
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5. Pictures



Picture 1:





Picture 2:




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1. Approving National Aviation Authority/Country CAA-NL - The Netherlands		2. AUTHORISED RELEASE CERTIFICATE EASA Form 1			3. Form Tracking No. ARCST964761	
4. Approved Organisation Name and Address  STANDARD AERO B.V. KRANENBERG 2 5047 TR. .. TILBURG THE NETHERLANDS					5. Work Order/Contract/Invoice: ST310436	
6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status/Work	
1	DISC BALANCING ASSEMBLY, COMPRESSOR TURBINE	3053975-01	1	A0032P72	REPAIRED	
12. Remarks						
<p>The item identified in block 7 has been inspected and repaired. Work includes re-riveted and detail balancing. Disk has been ground to an outside diameter of 9.531".</p> <p>Work has been performed at CSN 2287 / CSO N/A.</p> <p>CT Disc assy has been removed from engine PCE-RW0214 at: TSN 1705:53 / CSN 2287, TSO N/A / CSO N/A.</p> <p>Ref: P&WC OHM P/N 3036123 Rev. 34 and MM P/N 3036122 Rev. 45.</p> <p>Customer PO number: 146354.</p> <p>Additional Comments: CT Disc detail P/N. 3053740-01 S/N A0032P72.</p>						
For details see work pack on file at this AMO under number stated in block 5.						
13a. Certifies the items identified above were manufactured in conformity to		14a.				
<input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.		<input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.				
13b. Authorised Signature	13c. Approval/Authorisation Number	14b. Authorised Signature		14c. Certificate/Approval Ref. No		
		 		NL.145.1184		
13d. Name	13e. Date (dd/mm/yyyy)	14d. Name		14e. Date (dd/mm/yyyy)		
		CORNE AARTS		28-Oct-2016		

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

1. Approving National Aviation Authority/Country CAA-NL - The Netherlands		2. AUTHORISED RELEASE CERTIFICATE EASA Form 1			3. Form Tracking No. ARCST964783	
4. Approved Organisation Name and Address  STANDARD AERO B.V. KRANENBERG 2 5047 TR. .. TILBURG THE NETHERLANDS					5. Work Order/Contract/Invoice: ST310436	
6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status/Work	
1	PT6A-66B HOT SECTION KIT	SEE ANNEX	1	SEE ANNEX	REPAIRED	
12. Remarks <p>The items described on the annex of this EASA Form 1 have been inspected and repaired. Installed CT vane P/N 3040931CL07, S/N PDAH8LPT01 with flow class CL 7.20. Installed new shrouds segments and ground inside diameter to 9.569" to give a calculated tip clearance of 0.019"</p> <p>Parts have have been removed from engine PC-E RW0214 at: TSN 1705:53 / CSN 2287, TSO N/A / CSO N/A.</p> <p>Ref: P&WC OHM P/N 3036123 Rev. 34 and MM P/N 3036122 Rev. 45.</p> <p>Work performed is limited to the items described on annex ARCST964783.</p> <p>Customer PO number: 146354.</p>						
For details see work pack on file at this AMO under number stated in block 5.						
13a. Certifies the items identified above were manufactured in conformity to <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.		14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.				
13b. Authorised Signature	13c. Approval/Authorisation Number	14b. Authorised Signature 			14c. Certificate/Approval Ref. No NL.145.1184	
13d. Name	13e. Date (dd/mm/yyyy)	14d. Name CORNE AARTS			14e. Date (dd/mm/yyyy) 28-Oct-2016	

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

1. Approving National Aviation Authority/Country CAA-NL - The Netherlands		2. AUTHORISED RELEASE CERTIFICATE EASA Form 1			3. Form Tracking No. ARCST963309	
4. Approved Organisation Name and Address  StandardAero STANDARD AERO B.V. KRANENBERG 2 5047 TR. ... TILBURG THE NETHERLANDS					5. Work Order/Contract/Invoice: ST310436	
6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status/Work	
1	FUEL NOZZLES AND SHEATHS	SEE BLOCK 12	14	SEE BLOCK 12	INSPECTED/TESTED	
12. Remarks <p>Nozzles and sheaths have been inspected and tested.</p> <p>Ref:P&WC MM P/N 3036122 Rev. 45.</p> <p>Stock order No. MAN-L4 (PT6A manifold set 4 for PT6A-66A ,66B, 66D, 67P and 68).</p> <p>Work performed at: TSN Unk / TSO Unk.</p> <p>Customer PO number: 146354.</p> <p>P/N. 3119856-01 (S/N. 2BUE0555.</p> <p>P/N. 3119855-01 (S/N. 2BUK0378, 2BUK0386, 2BUK0387, 2BUK0394, 2BUD0409, 2BUH0468, 2BUH0475, 2BUH0484, 2BUH0486, 2BUH0489, 2BUH0490, 2BUH0491, 2BUH0500).</p> <p>14x Sheaths P/N. 3119920-01</p> <p>For details see work pack on file at this AMO under number stated in block 5.</p>						
13a. Certifies the items identified above were manufactured in conformity to <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> Part-145.A.50 Release to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.			
13b. Authorised Signature	13c. Approval/Authorisation Number	14b. Authorised Signature  		14c. Certificate/Approval Ref. No NL.145.1184		
13d. Name	13e. Date (dd/mm/yyyy)	14d. Name MARK TAYEB			14e. Date (dd/mm/yyyy) 24-Oct-2016	

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



Tracked / Serialized Parts Report

TCN: **ST310436**

P/N: **3037000**

S/N: **PCE-RW0214**

Customer: **RHEINLAND AIR SERVICE WERFT & HANDEL GMBH AG**

Modified to P/N:

Customer PO #: **146354**

TSN: **N/A**

TSO: **N/A**

CSN: **N/A**

CSO: **N/A**

Part Desc	Position	Part # Removed	SN Removed	Part # Installed	SN Installed	TSN	CSN	TSO	CSO
ADAPTER ASSEMBLY	01	3119855-01	2BUK0378	3119855-01	2BUK0378	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	02	3119855-01	2BUK0394	3119855-01	2BUK0394	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	03	3119855-01	2BUK0387	3119855-01	2BUK0387	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	04	3119855-01	2BUH0484	3119855-01	2BUH0484	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	05	3119855-01	2BUH0489	3119855-01	2BUH0489	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	06	3119855-01	2BUD0409	3119855-01	2BUD0409	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	07	3119855-01	2BUH0491	3119855-01	2BUH0491	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	08	3119856-01	2BUE0555	3119856-01	2BUE0555	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	09	3119855-01	2BUH0500	3119855-01	2BUH0500	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	10	3119855-01	2BUH0486	3119855-01	2BUH0486	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	11	3119855-01	2BUH0490	3119855-01	2BUH0490	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	12	3119855-01	2BUH0468	3119855-01	2BUH0468	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	13	3119855-01	2BUK0386	3119855-01	2BUK0386	N/A	N/A	N/A	N/A
ADAPTER ASSEMBLY	14	3119855-01	2BUH0475	3119855-01	2BUH0475	N/A	N/A	N/A	N/A

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

EASA.NL.145.1184
FAA UVHY 977 L

Signature/Date



24-Oct-2016

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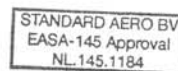
Page 1 of 1
ISP009VR.EXE

ANNEX TO AUTHORISED RELEASE CERTIFICATE
With EASA form 1 tracking number: ARCST964783

Hot Section Kit consists of the following:

QTY	Description	P/N	S/N	Work carried out this visit
1	CT Vane	3040931CL07	PDAH8LPT01	Inspected / Flow class 7.20
10	Shrouds Segments	3039465CL16	N/A	New / repaired
1	Small exit duct	3123302-01	RWA81D076	Inspected
1	Cover	3053167-01	N/A	Inspected
1	Shroud Housing	3118089-01	N/A	Inspected
1	Flange	3053160-01	N/A	Inspected
1	Ring	3123386-01	N/A	Inspected
1	Ring	3057818-01	N/A	Inspected
5	Bolt	3102933-02	N/A	Inspected
16	Bolt	AS3303-10	N/A	Inspected
1	Plate	3024831	N/A	Inspected
14	Plate	3011158	N/A	Inspected
1	Inner Liner Assy	3116790-01	RWA78D904	Inspected
24	Tube	3011155	N/A	Inspected
1	Seal	3058347CL08	N/A	Inspected
1	Outer Liner Assembly	3055663-01	RWA79D559	Inspected
1	Bolt	3111764-01	N/A	Inspected
2	Igniter	3035102	N/A	Inspected
14	Bolt	MS9696-06	N/A	Inspected
4	Bolt	MS9574-05	N/A	Inspected
28	Bolt	MS9574-04	N/A	Inspected
8	Bolt	MS9489-09	N/A	Inspected
47	Bolt	ST3502-09	N/A	Inspected
1	Flow Divider	26130-2	9959525612	Inspected
52	Nut	3012414	N/A	Inspected
1	Terminal Assembly	3108068-01	N/A	Inspected
5	Washer	3001564	N/A	Inspected
28	Bolt	MS9714-08	N/A	Inspected

Authorised Signature:

Name: Corné Aarts

Date: 28 October 2016

Document Identifier : SABV F 7.5.2-1-23
Revision level : 3
Issue date : 4-Dec-2015



LIFE LIMITED PT6A COMPONENT RECORD, AS INSTALLED

CUSTOMER: Rheinland Air Service	ENG TYPE: PT6A-66B
A/C TYPE: Piaggio P-180 Avanti	ENG S/N: PC-E RW0214
A/C REG: SP-MXI	ENG TSN: 1705:53
DATE: 28 October 2016	ENG TSO: N/A
T.C.N: ST310436	ENG CSN: 2287
JOB DESC: Hot Section Inspection	ENG CSO: N/A

MANUAL P/N:3036123 Rev. 34 / 3036122 Rev. 45.	REF: Overhaul manual / Maintenance Manual
SB ROTOR COMPONENTS – SERVICE LIFE: SB14002 Rev 23	TBO of engine per SB14603 Rev. 26: 3600hrs

ITEM	CT Disk
P/N	3053740-01
S/N	A0032P72
Cycle Limit	8000
FCF	1
Abbr. Cycle Factor	10
No. of Starts	2287
No. of flights/CSN	2287
Accum. Cycles	2287
Remain. Cycles	5713
Remain. flights	5713

CHECKED BY CERTIFYING STAFF:	
NAME CERTIFYING STAFF: Corné Aarts	
STAMP:	
	DATE: 28 October 2016 Rev.1

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



F7.5.53
(Rev 32 26-Oct-2010)
EASA.NL.145.1184
FAA UVHY 977 L

Modification List

TCN: **ST310436**

Customer: **RHEINLAND AIR SERVICE WERFT & HANDEL GMBH**

Part #: **3037000**

Serial#: **PCE-RW0214**

Modified to Part #:

Model:

AIRWORTHINESS DIRECTIVES / MODIFICATIONS EMBODIED

SB14002 R23 ROTOR COMPONENTS - SERVICE LIFE

AIRWORTHINESS DIRECTIVES / MODIFICATIONS FOUND EMBODIED

SB14142 R3 COMPRESSOR TURBINE BLADE WITH FEATHER SEALS -
INTRODUCTION OF

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

Authorized Signatory



28 OCT. 2016

C.C.A.J. AARTS

Document Identifier : SABV F 7.5.2-1-23
Revision level : 3
Issue date : 4-Dec-2015



LIFE LIMITED PT6A COMPONENT RECORD, AS INSTALLED

CUSTOMER: Rheinland Air Service	ENG TYPE: PT6A-66B
A/C TYPE: Piaggio P-180 Avanti	ENG S/N: PC-E RW0214
A/C REG: SP-MXI	ENG TSN: 1707:51
DATE: 22 June 2017	ENG TSO: N/A
T.C.N: ST310651	ENG CSN: 2289
JOB DESC: Hot Section Repair	ENG CSO: N/A

MANUAL P/N: 3036123 Rev. 35 / 3036122 Rev. 46.	REF: Overhaul manual / Maintenance Manual
SB ROTOR COMPONENTS – SERVICE LIFE: SB14002 Rev. 24	TBO of engine per SB14603 Rev. 26: 3600hrs

ITEM	CT Disk
P/N	3053740-01
S/N	A0032P72
Cycle Limit	8000
FCF	1
Abbr. Cycle Factor	10
No. of Starts	2289
No. of flights/CSN	2289
Accum. Cycles	2289
Remain. Cycles	5711
Remain. flights	5711

CHECKED BY CERTIFYING STAFF:

NAME CERTIFYING STAFF: Mark Tayeb

STAMP:



CS
4621

DATE: 22 June 2017

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

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