

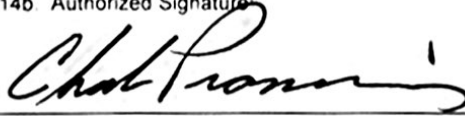


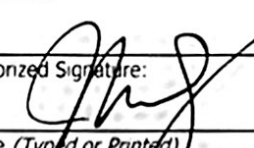


1. Approving Civil Aviation Authority/Country FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. FAA Form Tracking Number P2961	
4. Organization Name and Address Prime Turbines 485 Airport Road Butler, PA 16002 FAA Certified Repair Station # 3A6R191B						5. Work Order / Contract / Invoice Number. P2961	
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial Number	11. Status/Work		
1	Primary Fuel Nozzle	3014704	10 each	N/A	Inspected		
12. REMARKS: Cleaned, Inspected and Functionally Tested in accordance with Pratt & Whitney Canada Maintenance Manual PN 3013242 Rev. 47.0 Dated 23/JUL/2018.							
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"/> 14 CFR 43.9 Return to Service <input checked="" 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 Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval Authorization No.		14b. Authorized Signature: 		14c. Approval/Certificate No: 3A6R191B	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): Charles Praniewicz		14e. Date (dd/mm/yyyy): 30/NOV/2018	
User/Installer Responsibilities							
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the aircraft engine/propeller/article.							
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 aircraft engine(s)/propeller(s)/ article(s) from the airworthiness authority of the country specified in Block 1.							
Statements in Blocks 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 Civil Aviation Authority/Country FAA/United States		AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. FAA Form Tracking Number P2961	
4. Organization Name and Address: Prime Turbines 485 Airport Road Butler, PA 16002 FAA Certified Repair Station # 3A6R191B						5. Work Order / Contract / Invoice Number: P2961	
							
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:		
1	Secondary Fuel Nozzle	3106346-01	3 each	N/A	Inspected		
12. REMARKS: Cleaned, Inspected and Functionally Tested in accordance with Pratt & Whitney Canada Maintenance Manual PN 3013242 Rev. 47.0 Dated 23/JUL/2018.							
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"/> 14 CFR 43.9 Return to Service <input checked="" 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 Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval Authorization No:		14b. Authorized Signature: 		14c. Approval/Certificate No: 3A6R191B	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): Charles Praniewicz		14e. Date (dd/mm/yyyy): 30/NOV/2018	
User/Installer Responsibilities							
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the aircraft engine/propeller/article. 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 aircraft engine(s)/propeller(s)/ article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 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 Civil Aviation Authority/Country FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. FAA Form Tracking Number P2961		
4. Organization Name and Address: Prime Turbines 485 Airport Road Butler, PA 16002 FAA Certified Repair Station # 3A6R191B								5. Work Order / Contract / Invoice Number: P2961
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:			
1	Inlet Fuel Nozzle	3014703	1 each	N/A	Inspected			
12. REMARKS: Cleaned, Inspected and Functionally Tested in accordance with Pratt & Whitney Canada Maintenance Manual PN 3013242 Rev. 47.0 Dated 23/JUL/2018.								
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"/> 14 CFR 43.9 Return to Service <input checked="" 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 Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.				
13b. Authorized Signature:		13c. Approval Authorization No.		14b. Authorized Signature: 		14c. Approval/Certificate No. 3A6R191B		
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): Charles Praniewicz		14e. Date (dd/mm/yyyy): 30/NOV/2018		
User/Installer Responsibilities								
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the aircraft engine/propeller/article. 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 aircraft engine(s)/propeller(s)/ article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 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 Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: PCE-PH1019	
4. Organization Name and Address:  ATS		Airforce Turbine Service www.PT6A.aero FAA CRS TQZR133K P.O. Box 146, Tynan, TX 78391 11557 Hwy 359, Mathis, TX 78368 Ph: 361-547-3386, Fax: 361-547-7273 FAA Approval Holder: TQZR133K			5. Work Order, Contract, or Invoice Number: WO 8760	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:	
1.	BLEED AIR CASE	3029769	1	N/A	OVERHAULED	
12. Remarks: REMOVED FROM PCE-PH1019						
<p>Certifies work specified in Blocks 11/12 was carried out in accordance with EASA Part 145, and with respect to that work, the component is ready for release to service under EASA Part 145 Approval number EASA.145.6348.</p> <p>Pertinent details are on file at this repair station under the assigned work order.</p> <p>Inspected in accordance with PWC O/H/M 3021243R44</p>						
13a. Certifies the items identified above were manufactured in conformity to:			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12			
<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.			Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, and part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature		13c. Approval/Authorization No.:		14b. Authorized Signature:		14c. Approval/Certificate No.:
						TQZR133K
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):
				JESUS MENDOZA		23 JAN 2018

FAA Form 8130-3 (02-14)

User/Installer Responsibilities

It is important to understand the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. 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 aircraft engine(s)/propeller(s)/articles(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 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 Civil Aviation Authority/Country: FAA/United States		2.			3. Form Tracking Number: 14BA0030-19	
4. Organization Name and Address: BVA BV AVIATION, LLC 203 Echlin Blvd Prattville, AL 36067		REPAIR STATION # 9BVR672Y PI: 334/361-3099 FAX: 334/361-3369 EMAIL: info@bvaviation.com				5. Work Order/Contract/Invoice Number: 14BA0030
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	RING, BLEED CASE SUPPORT	3027191	1	NSN	OVERHAULED	
12. Remarks: Overhauled I.A.W. P&W Manual P/N:3021243, Rev 41, OCT 13/2014 Removed from ESN:PH0162 TSO:0						
BV Aviation, LLC certifies that the work specified in block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6122						
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"/> 14 CFR 43.9 Return to Service <input checked="" 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 Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature: 		14c. Approval/Certificate No.: 9BVR672Y
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): Justin Proctor		14e. Date (dd/mm/yyyy): 22/DEC/2014
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 ensure that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.						
Statements in Blocks 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 Civil Aviation Authority/Country: FAA/United States		AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, Airworthiness Approval Tag			3. Form Tracking Number: 53445	
4. Organization Name and Address: Aircraft Systems, Inc. 5187 Falcon Rd. (Repair Station #KC2R947K) Rockford, IL 61109 Phone: (815) 399-0225					5. Work Order/Contract/Invoice Number: 53445	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	Lucas Starter Generator	23048-021	1	19469	Overhauled	
12. Remarks: Overhauled per Goodrich 23048 Series Component Maintenance Manual. See Aircraft systems, Inc. W.O. 53445 for details.						
13a. Certifies the items listed 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"/> 14 CFR 43.9 Return to Service. <input type="checkbox"/> Other regulations specified in block 12. Certifies that unless otherwise specified in Block 13, the work identified in Block 11 and described in Block 12 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.			
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature:		14c. Approval/Certificate No.:
						KC2R947K
13d. Name (Typed or Printed):		13e. Date: (dd/mm/yyyy):		14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):
				David L. Harshbarger		20/FEB/2020
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of the 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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 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 Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 1611912	
4. Organization Name and Address: AERO-Classics Heat Transfer Products Inc. - PAH Approval #PQ2543NM 1677 Curtiss Ct. La Verne, CA 91750					5. Work Order/Contract/Invoice Number: 1611912	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	Engine Oil Cooler	8000618	1	1611912	/ NEW	

12. Remarks: REV.D

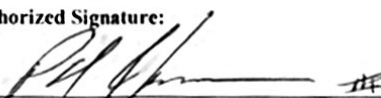
AIRWORTHINESS APPROVAL

13a. Certifies 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 12.

14a. ☐ 14 CFR 43.9 Return to Service ☐ 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 Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

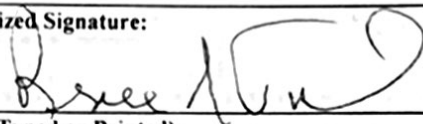
13b. Authorized Signature: 	13c. Approval/Authorization No.: 319519216	14b. Authorized Signature:	14c. Approval/Certificate No.:
13d. Name (Typed or Printed): Paul J Saurenman III	13e. Date (dd/mm/yyyy): 08/MAY/2018	14d. Name (Typed or Printed):	14e. Date (dd/mm/yyyy):

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.

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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 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 Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 02.27.17.10.27.41	
4. Organization Name and Address: Lamar Technologies, LLC 14900 40 th Ave. NE, Marysville, WA 98271				5. Work Order/Contract/Invoice Number: 01628 Rep		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1.	Generator Control Unit, 28V	GC07	1 Ea.	80D74702	REPAIRED	
12. Remarks: RETURN TO SERVICE: The work specified in Block 11 has been accomplished per specifications identified on Lamar Technologies drawing # GC07 Revision M Dated 12/31/2013 and on floor traveler identified in Block 5. The following parts were replaced: D2 T.S.N.: UNK						
13a. Certifies 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"/> 14 CFR 43.9 Return 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 Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval/Authorization No.:	14b. Authorized Signature: 		14c. Approval/Certificate No.: L1RR089Y	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed): RENEE J. TRUSSELL		14e. Date (dd/mm/yyyy): 27/Feb/2017	
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.						
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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.						
Statements in Blocks 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 Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. FAA Tracking Number: QAA# 015068	
4. Organization Name and Address: Quality Aircraft Accessories Inc. (QYIR334Y) Phone: 1-877-833-6948 5746 East Apache 918-835-6948 Tulsa, OK 74115 Fax: 918-835-2804					5. Work Order/Contract/Invoice Number: 015068	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	FUEL PUMP	51076-1	1	1192	OVERHAULED	
12. Remarks:						
<p>MANUAL DONALLCO 2PR400 DATED 01/15/1956</p> <p>The aircraft, airframe, aircraft engine, propeller, or appliance identified above was repaired and inspected in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service.</p> <p>RECORDS OF WORK PERFORMED ARE MAINTAINED ON FILE AND WILL BE FURNISHED ON REQUEST.</p> <p>Certifies that the work specified in Block 11/12 was carried out in accordance with EASA Part 145 and in respect to that work the article is considered ready for release to service under EASA Part 145 approval no EASA 145.5982</p>						
13a. Certifies the items identified above were manufactured in conformity to:			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12			
<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.			Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 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.			
13b. Authorized Signature:		13c. Approval/Authorization No.:	14b. Authorized Signature: 		14c. Approval/Certificate No.: QYIR334Y	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed): JOHN HUGGINS		14e. Date (dd/mm/yyyy): 17/MAY/2016	
User/Installer Responsibilities						
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Blocks 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.</p>						

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 17BA0002-28	
4. Organization Name and Address: BVA BV AVIATION, LLC 203 Echlin Blvd Prattville, AL 36067		REPAIR STATION # 9BVR672Y PH: 334/361-3099 FAX: 334/361-3369 EMAIL: info@bvaviation.com		5. Work Order/Contract/Invoice Number: 17BA0002	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	ADAPTER, SCAV OIL REAR	3015690	1	NSN	OVERHAULED
12. Remarks: Overhauled I.A.W. P&W Manual P/N:3013243, Rev 39, OCT 10/2016 Removed from PT6A-27 ESN:51624 TSO:0					
BV Aviation, LLC certifies that the work specified in block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6122					
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"/> 14 CFR 43.9 Return to Service <input checked="" 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 Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature: <i>Christopher Dennis</i>	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14c. Approval/Certificate No.: 9BVR672Y	
				14d. Name (Typed or Printed): Christopher Dennis	
				14e. Date (dd/mm/yyyy): 11/JAN/2017	
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 ensure that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.					
Statements in Blocks 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.					



CERTIFICATE OF COMPLIANCE

NOMENCLATURE: GAS GENERATOR MODULE (ENGINE ASSEMBLY)

PART NUMBER: 3015000

P. O. NUMBER: -

SERIAL NUMBER: GG 50903 / PS 40111

W. O. NUMBER: 24-18300

WORK REQUESTED:

- INSPECT AND REPAIR GAS GENERATOR MODULE FOR A TIME CONTINUED REPAIR I.A.W. P&WC MANUALS.
- INCORPORATE REQUESTED SERVICE BULLETINS.
- REPLACE THE FOLLOWING LCF: CT DISK.
- MATE TO OVERHAULED POWER SECTION MODULE S/N 40111 AND TEST FOR LEAKS AND PERFORMANCE.

WORK CARRIED OUT:

- INSPECTED AND REPAIRED GAS GENERATOR MODULE FOR TIME CONTINUED REPAIR I.A.W. P&WC MANUALS P/N 3013242R27, P/N 3013243R24 AND OTHER APPROVED DATA.
- SEE MODIFICATION LOG IN LOG BOOK FOR SERVICE BULLETINS INCORPORATED THIS VISIT.
- REPLACED THE FOLLOWING LCF: CT DISK.
- MATED TO OVERHAULED POWER SECTION MODULE S/N 40111 AND TESTED I.A.W. MANUFACTURER'S REQUIREMENTS.

CERTIFY THAT THE COMPONENT SPECIFIED BY THIS DOCUMENT HAS BEEN INSPECTED, AND TESTED AND CONFORMS TO THE SPECIFICATIONS RELEVANT THERETO IN ACCORDANCE WITH THE CONDITION OF THE PURCHASE ORDER.

ATLANTIC TURBINES INTERNATIONAL INC.
P.O. Box 150
Summerside,
Prince Edward Island,
Canada, C1N 4P6
AMO # 3-92

Tel: (902) 436-1333
Fax: (902) 436-0666

Stamp



Authorized Inspector: R. Cadieux

Date: FEB 01 2005

Authorized Signature: Richard Cadieux

4. Organization



ATLANTIC TURBINES INTERNATIONAL INC.
P.O. BOX 150, SUMMERSIDE PE. CANADA

5. Work Order/Contract/Invoice

24-18300

6. Item	7. Description	8. Part Number	9. Eligibility	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	GAS GENERATOR MODULE (ENGINE ASSEMBLY)	3015000	PT6A-28	1	GG-50903	Repaired

13. Remarks

-INSPECTED AND REPAIRED GAS GENERATOR MODULE FOR TIME CONTINUED REPAIR I.A.W. P&WC MANUALS P/N 3013242R27, P/N 3013243R24 AND OTHER APPROVED DATA.
-INSTALLED SERVICEABLE CT DISK P/N 3013411 S/N A9284.
-MATED TO OVERHAULED POWER SECTION MODULE S/N 40111 AND TESTED I.A.W. MANUFACTURER'S REQUIREMENTS.
GG 50903: TSN: 22381.9 TSO: 1081.4 TSR: 0.0 CSN: 41948 CSO: 770 CSR: 0
PS 40111: TSN: 30866.3 TSO: 0.0 CSN: 54486 CSO: 0

Approvals:

EASA.145.7014
ISO No. 95763
DNAR No. 1-B-347
South Africa No. 849
Kenya No. K/A1/8/10

Work Performed IAW JAR 145
Maintenance Release under FAR 43.17

14. Certifies that the items identified above were manufactured in conformity to:

☐ Approved design data and are in condition for safe operation.

☐ Non approved design data specified in block 13.

15. Authorized Signature

16. Certificate/Approval Ref. No.

17. Name

18. Date

19.

☒ CAR 571.10 Maintenance Release

☒ Other regulations specified in block 13.

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.

20. Authorized Signature

21. Certificate/Approval Ref. No.

22. Name

23. Date

Richard Cadieux

3-92

01-Feb-2005

* Installer must cross-check eligibility with approved data

USER/INSTALLER RESPONSIBILITIES

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


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

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



PT6A Life Limited Parts History Log

Atlantic Turbines International Inc.
P.O. Box 150, Summerside PEI
Canada, C1N 4P6
AMO No. 3-92

Gas Gen. Module Serial No. 50903	Gas Gen. Module TSN 22381.9	Gas Gen. Module CSN 41948	Gas Gen. Module Work Order No. 24-18300
Power Module Serial No. 40111	Power Module TSN 30866.3	Power Module CSN 54486	Power Module Work Order No. 24-18300
Engine Model PT6A-28	Status Overhaul	Service Bulletin/Rev. 1002	Date FEB 01 2005
		Class 	

Part Description		Part Number	Serial Number	TSN	CSN	FCF	Total CSN Accumulated
1 st Stg. Compressor Hub	REC	Not Accessed					
	INS	Not Accessed					
2 nd Stg. Compressor Disk	REC	Not Accessed					
	INS	Not Accessed					
3 rd Stg. Compressor Disk	REC	Not Accessed					
	INS	Not Accessed					
Impeller	REC	Not Accessed					
	INS	Not Accessed					
PT Disk	REC	Not Received					
	INS	3013411	A9284	-	11422	1.0	11422
PT Disk	REC	3022412	97A987	2924.2	5828	1.0	5828
	INS	SAME					

Remarks

Note: For determination of accumulated and remaining life on these parts, refer to the engine Maintenance Manual or Service Bulletin, as applicable. This record must be kept with the engine/module logbook where these parts are installed.



PT6A Life Limited Part History Record

Canada, C1N 4P6
AMO No. 3-92

Part Description	Part Number	Serial Number	Heat Code	TSN	CSN
CT DISK	3013411	A9284	PWFIW	N/K	11422

Engine Data				Part Data				Class 4	
Engine Serial Number	Engine Model	TSN/CSN When Part Installed	TSN/CSN When Part Removed	Time This Installation	Cycles This Installation	Total TSN Accumulated	Total CSN Accumulated	Date	Stamp
GG-50903	PT6A-28	22381.9 41948	- -	-	-	-	-	FEB 01 2005	

Remarks

Note: For determination of accumulated and remaining life on this part, refer to the engine Maintenance Manual or Service Bulletin, as applicable. This record must be kept with the engine/module logbook where this part is installed.



PT6A MODIFICATION LOG

ENG	<input type="checkbox"/>	Serial #	Work Order	Date	Revision	Inspection Stamp
GG	<input checked="" type="checkbox"/>	50903/ 40111	24-18300	FEB 01 2005	0	
PS	<input checked="" type="checkbox"/>					

Service Bulletins Incorporated This Visit

1173R0 1217R4 1431R1 1466R0 1474R0 1571R2 1610R2

Service Bulletins Found Embodied

28	1133	1137	1138	1179	1193	1220	1223	1226	1228	1236	1241
54	1258	1281	1287	1299	1316	1318	1331	1332	1389	1391	1395
04	1427	1430	1470	1476							

Notes

I/A TO SUPPLIER CODE
SUPERSEDED BY SB 1223
I/A TO PRE SB 1124
259, 1338 - SUPERSEDED BY SB 1404
I/A TO PART NUMBER
I/A
I/A

(2004-07-21)


Printed: 2005-01-31



Airworthiness Directives PT6A

Engine Type: PT6A-28	Engine S/N: GG-50903 / PS 40111	Build Spec: -
W/O: 24-18300	Customer: IGL TRANSPORTATION LOGISTICS	

Country	AD No.	Description	SB's	Status
USA	75-06-01	P.T. CONTAINMENT	1138 and 1220 and 1216	PREVIOUSLY COMPLIED WITH
USA	75-11-04	INSTALLATION OF CHIP DETECTOR		COMPLIED WITH THIS VISIT
USA	80-08-12	FUEL PUMP COUPLING	1316	PREVIOUSLY COMPLIED WITH
USA	90-12-05	ENGINE FAILURE		N/A TO ENGINE SERIAL NUMBER
USA	92-15-11	P3 DELIVERY LINE (FILTER)		N/A TO INSTALLATION
USA	97-04-12	BOV	1538	COMPLIED WITH THIS VISIT
USA	2002-23-13	EXHAUST DUCT	1610	COMPLIED WITH THIS VISIT
CANADA	CF-78-03	2 nd STAGE PINION & PT BLADES	1217 and 1220 and 1248	PREVIOUSLY COMPLIED WITH
CANADA	CF-96-24	BOV	1538	COMPLIED WITH THIS VISIT
CANADA	CF2002-47	EXHAUST DUCT	1610	COMPLIED WITH THIS VISIT

Class 4 Inspector R. CADIEUX <i>R. Cadieux</i>	Stamp 	Date FEB 01 2005
--	--	---------------------



PT6A Engine Performance Statement

Model PT6A-28	TSN 22381.9	CSN 41948	TSO 1081.4	CSO 770
S/N 50903	PS S/N 40111	Date Jan 31, 2005	W/O 24-18305	
Work Performed				
O/H <input type="checkbox"/> HSI <input type="checkbox"/> Repair <input checked="" type="checkbox"/> Test Only <input type="checkbox"/>				
Air Flow:				
CT: Area / 5.68 PT: Area / 15.78				
Performance Acceptance				
	Spec.	Actual		
S.L.S Std. Day Power	680	680		
T (T5A Trimmed) Deg. R	1694	1655		
T5D (Derived)	N/A	N/A		
Gas Gen. Speed RPM	36960	36958		
SFC. PPH/SHP	0.641	0.610		
Press. Ratio@ RPM	N/A	N/A		
Trim Data				
ITT Trim Delta T (Untrimmed-Trimmed): 36.1 Deg. C				
ITT Trim Delta T (Untrimmed-Trimmed): 65 Deg. F				
ITT Trim Class: CL7				
Trim Resistance: 16.0 Ohms				
BOV Seat Class: N/A				
Data Plate Speed: 549 SHP / 95.3% / 35747 RPM				
Performance Declaration				
I hereby certify that the testing performed on this engine listed above was performed in accordance with all specified requirements detailed in the contract and/or purchase order.				
Remarks All tests given are at 30% TBO on sliding scale.				
Accepted: <input checked="" type="checkbox"/>	Fail: <input type="checkbox"/>	Accept NCR No.	Test Cell Stamp ATI 233 TEST	Class 4 Stamp ATI 187

PT6A Check in Sheet

Engine S/N 50903 W/O 24

Power Section	Serial No.	W/O No.:		
Description	Part No.	Serial No.	TSN	TSO
Propeller Governor	8210-003	216513 R1	Rec'd in a box.	
Power Turbine Governor				
Propeller Overspeed Governor				
Torque Limiter				
Autofeather Valve				
Tach Generator				

*See PWS
Paperwork*

Log Book Received with Module: Yes ☐ No ☒

Remarks (List major parts not received with engine):

Gas Generator Section	Serial No.	W/O No.:		
Description	Part No.	Serial No.	TSN	TSO
Temp. Compensator	N/Rec'd	—		
Fuel Pump	025323-101-02	1620		
Fuel Control	N/Rec'd	—		
Oil to Fuel Heater	10552E	3056	Broken	
Starting Control	3019109	8809	Rec'd in a box	
Ignition Exciter	N/Rec'd	—		
Compressor Bleed Valve	3100829-03	A1064		
Compressor Bleed Valve	N/A	—		
Flow Divider	N/Rec'd	—		
Check Valve	N/A	—		

Log Book Received with Module: Yes ☐ No ☒

Remarks (List major parts not received with engine):

CT Disk & Blades FCU

Container: **Acceptable** **Not Acceptable**

	Cover	Skid	Cradle	Sleeve
Condition	<i>Poor</i>	<i>Fair</i>	<i>Fair</i>	<i>N/A</i>

Card heard No repair per CSM

1. Approving national aviation authority/country TRANSPORT CANADA		2. ... Authorized Release Certificate TCCA 24-0078			3. Certification Ref No. 79037	
4. Organization <div style="display: flex; align-items: center; justify-content: center;"> ATLANTIC TURBINES </div> ATLANTIC TURBINES INTERNATIONAL INC. P.O. BOX 150, SUMMERSIDE PE. CANADA			5. Work Order/Contract/Invoice 24-18300			
6. Item	7. Description	8. Part Number	9. Eligibility	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	POWER SECTION	3015000 (ENGINE ASSEMBLY)	PT6A-28	1	40111	Overhauled
13. Remarks - OVERHAULED I.A.W. P&WC OVERHAUL MANUALS P/N 3013243R23 AND OTHER APPROVED DATA. - MATED TO GAS GENERATOR (REPAIR) 50903 AND TESTED I.A.W. MANUFACTURER'S REQUIREMENTS. PS (40111): TSN: 30866.3 CSN: 54486 TS0: 0.0 CSO: 0						Approvals: EASA.145.7014 ISO No. 95763 DNAR No. 1-B-347 South Africa No. 849 Kenya No. K/A1/8/10
14. 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 13.			19. <input checked="" type="checkbox"/> CAR 571.10 Maintenance Release <input checked="" type="checkbox"/> Other regulations specified in block 13. Certifies that, except where otherwise specified in block 13, the work identified in block 12 and described in block 13 was performed in accordance with CAR 571.			
15. Authorized Signature		16. Certificate/Approval Ref. No.		20. Authorized Signature		21. Certificate/Approval Ref. No.
17. Name		18. Date				3-92
				22. Name Donnie Gallant		23. Date 01-Feb-2005
<p>* Installer must cross-check eligibility with approved data</p> <p>USER/INSTALLER RESPONSIBILITIES</p> <p>This document does not constitute the authority to install the part. Where the installer works in accordance with the national regulations of an airworthiness authority other than the authority specified in block 1, the installer must ensure that his/her airworthiness authority accepts products or maintenance from the airworthiness authority specified in block 1.</p> <p>Statements 14 and 19 do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification, issued in accordance with the national regulations of the state of registry, before the aircraft may be flown.</p>						



CERTIFICATE OF COMPLIANCE

NOMENCLATURE: POWER SECTION

PART NUMBER: 3015000 (ENGINE ASSEMBLY)

P. O. NUMBER: --

SERIAL NUMBER: 40111

W. O. NUMBER: 24-18300

WORK REQUESTED:

- INSPECT AND REPAIR I.A.W. P&WC OVERHAUL MANUALS.
- INCORPORATE REQUESTED SERVICE BULLETINS.
- TEST FOR LEAKS AND PERFORMANCE.

WORK CARRIED OUT:

- OVERHAULED I.A.W. P&WC OVERHAUL MANUALS AND OTHER APPROVED DATA.
- SEE MODIFICATION LOG IN LOG BOOK FOR SERVICE BULLETINS INCORPORATED THIS VISIT.
- MATED TO GAS GENERATOR (REPAIR) 50903 AND TESTED I.A.W. MANUFACTURER'S REQUIREMENTS.

I CERTIFY THAT THE COMPONENT SPECIFIED BY THIS DOCUMENT HAS BEEN INSPECTED, AND TESTED AND CONFORMS TO THE SPECIFICATIONS RELEVANT THERETO IN ACCORDANCE WITH THE CONDITION OF THE PURCHASE ORDER.

ATLANTIC TURBINES INTERNATIONAL INC.
P.O. Box 150
Summerside,
Prince Edward Island,
Canada, C1N 4P6
AMO # 3-92

Tel: (902) 436-1333
Fax: (902) 436-0666

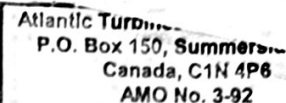
Stamp



Authorized Inspector: D. Gallant

Date: FEB 01 2005

Authorized Signature: *[Signature]*

Remarks

Note: For determination of accumulated and remaining life on these parts, refer to the engine Maintenance Manual or Service Bulletin, as applicable. This record must be kept with the engine/module logbook where these parts are installed.



PT6A MODIFICATION LOG

Eng Model	ENG <input type="checkbox"/>	Serial #	Work Order	Date	Revision	Inspection Stamp
PT6A-28	GG <input checked="" type="checkbox"/> PS <input checked="" type="checkbox"/>	50903/ 40111	24-18300	FEB 01 2005	0	

Service Bulletins Incorporated This Visit

1150R0 1173R0 1217R4 1431R1 1466R0 1474R0 1571R2 1610R2

Service Bulletins Found Embodied

1111	1128	1133	1137	1138	1179	1193	1220	1223	1226	1228	1236	1241
1248	1254	1258	1281	1287	1299	1316	1318	1331	1332	1389	1391	1395
1397	1404	1427	1430	1470	1476							

Notes


SB 1538 - N/A TO SUPPLIER CODE
SB 1156 - SUPERSEDED BY SB 1223
SB 1176 - N/A TO PRE SB 1124
SB 1237, 1259, 1338 - SUPERSEDED BY SB 1404
SB 1484 - N/A TO PART NUMBER
SB 1323 - N/A
SB 1197 - N/A



Airworthiness Directives PT6A

Engine Type: PT6A-28	Engine S/N: GG-50903 / PS 40111	Build Spec: -
W/O: 24-18300	Customer: IGL TRANSPORTATION LOGISTICS	

Country	AD No.	Description	SB's	Status
USA	75-06-01	P.T. CONTAINMENT	1138 and 1220 and 1216	PREVIOUSLY COMPLIED WITH
USA	75-11-04	INSTALLATION OF CHIP DETECTOR		COMPLIED WITH THIS VISIT
USA	80-08-12	FUEL PUMP COUPLING	1316	PREVIOUSLY COMPLIED WITH
USA	90-12-05	ENGINE FAILURE		N/A TO ENGINE SERIAL NUMBER
USA	92-15-11	P3 DELIVERY LINE (FILTER)		N/A TO INSTALLATION
USA	97-04-12	BOV	1538	COMPLIED WITH THIS VISIT
USA	2002-23-13	EXHAUST DUCT	1610	COMPLIED WITH THIS VISIT
CANADA	CF-78-03	2 nd STAGE PINION & PT BLADES	1217 and 1220 and 1248	PREVIOUSLY COMPLIED WITH
CANADA	CF-96-24	BOV	1538	COMPLIED WITH THIS VISIT
CANADA	CF2002-47	EXHAUST DUCT	1610	COMPLIED WITH THIS VISIT

Class 4 Inspector R. CADIEUX <i>R. Cadieux</i>	Stamp 	Date FEB 01 2005
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PT6A Accessories Record

Power Section		Serial No. 40111		W/O No.:24-18300	
Item No.	Item	Part No.	Serial No.	TSN	TSO
1	Propeller Gov.	8210-003	2165513R1	N/K	N/K
2	Prop.Overspeed Gov	-			
3	Torque Limiter	-			
4	Autofeather Valve	-			
5	Tach. Generator	-			
6	Torque Transducer	-			

Gas Generator Section		Serial No. 50903		W/O No.:24-18300	
Item No.	Item	Part No.	Serial No.	TSN	TSO
1	Temp. Compensator	N/A			
2	Fuel Pump	025323-101-02	1620	N/K	N/K
3	Fuel Control	NOT RECEIVED			
4	Oil to Fuel Heater	10552E	1318	N/K	0.0
5	Starting Control	3019109	8809	N/K	N/K
6	Ignition Exciter	NOT RECEIVED			
7	Compressor Bleed	3100829-03	6K489	N/K	0.0
		N/A			
8	Flow Divider	N/A			
9	Thermostatic Bypass	N/A			
10	Fuel Surge Accum.	N/A			
11	Electronic Limiter	N/A			
12	Interface Valve	N/A			
13	Solenoid Valve	N/A			

Remarks:

Final Inspector
R. CADIEUX

R. Cadieux

Stamp



Date

FEB 01 2005



J.V. Air Maintenance, Inc.
12802 S.W. 139th Avenue Miami, FL 33186
Kendall-Tamiami Executive Airport
Phone (305) 238-3358 Fax (305) 238-3354
FAA CRS JVOR426Y

Shop Order: 05-6547

Opened: 3/3/2005

Closed: 4/20/2005

Department: Maintenance

Sold To: IGL Transportation Logistics Inc
P O Box 9754
Bellingham, WA 98227

Problem:

Left engine needs to be replaced.

Action Taken:

Installed left engine after being overhauled by atlantic turbines. The F.C.U had to be replaced due to it was not overhauled. All the Nozzles had to be removed from one engine to the other and then had to put them back, and waited for the originals with the customer had and installed after arrival.

Charges This Item:

30.00 Hours @ 65.00 \$ 1,950.00

Flat-Fee Labor: \$ 3,000.00

Total For This Discrepancy: \$ 4,950.00

Misc Supplies: \$ 198.00

Misc Supplies: \$ 198.00

Total Flat-Rate Charges: \$ 3,000.00

Total Labor - 30.00 Hours: \$ 1,950.00

SubTotal: \$ 5,148.00

Sales Taxes: \$ 360.36

Total Charges: \$ 5,508.36

Amount Remaining: \$ 5,508.36

Please be advised that this invoice is due upon receipt. If this invoice has not been paid within 15 days of the issued date of this invoice, a monthly finance charge of 1.5% will be added to this invoice. Thank you.

REMIT PAYMENT TO:
J.V. Air Maintenance, Inc.
12802 S.W. 139th Avenue
Miami, FL 33186

7961.2

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
				TOTALS brought forward from previous page

MANUFACTURER Pratt & Whitney	UNIT NAME Engine	TYPE/MODEL PT6-28	SERIAL NUMBER PCE-50903
TOTAL TIME 21300.5	TIME SINCE OVERHAUL ZERO	TOTAL CYCLES 41178	CYCLES SINCE OVERHAUL ZERO

THE ABOVE ITEM IDENTIFIED RECEIVED
ANNUAL INSPECTION OR 100 HOUR INSPECTION ☐ REPAIR ☐ OHC ☒ HOT SECTION INSPECTION ☐

THIS GAS GENERATOR CASE HAS BEEN OVERHAULED AND TESTED IN ACCORDANCE WITH MANUFACTURES SPECIFICATIONS AND REQUIREMENTS. SERVICE BULLETIN SB 1120R3 CONVERTING THE PT6A-27 TO A-28 MODEL ENGINE. PERTINENT DETAILS OF THIS OVERHAUL ARE FILE AT THIS REPAIR STATION UNDER THE WORK ORDER NUMBER W/O T2753

CONTINUED

THE COMPONENT IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH THE APPLICABLE REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS REPAIR STATION UNDER

WORK ORDER No. T2753 DATE 12-8-97 SIGNATURE [Signature] 254 FOR:

FAX No. 812-877-4604

CRS UTBR513L

TURBINES INC.

7303 Maynard Wheeler Lane, Hulman Regional Airport, Terre Haute, IN 47803

Phone 812-877-2587

Pratt & Whitney

Engine

PT6-28

PCE-50903

THIS GAS GENERATOR CASE HAS BEEN OVERHAULED AND TESTED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS. PERTINENT DETAILS OF THIS OVERHAUL ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER No. T2753.

PART	P/N	S/N	TOTAL HOURS	TOTAL CYCLES	TIME REM.	CYCLES REM.
REAR HUB	3013411	4Y916		7459		11541
DISK 2ND STG	3013712	1X232		7459		16541
DISK 3RD STG	3011713	4512		18686		6314
IMPELLER	3013176	8D661		7459		11541
CT DISK	3013411	24A532	3019.4	6954	11980.6	9046

ACCESSORIES INSTALLATION

FUEL CONTROL	2524440-5	2524440-5	ZERO
FUEL PUMP	025323-101-03	2671	ZERO
START CONTROL	3019109	7401	ZERO
BLEED VALVE	3100829-03	A1064	ZERO
FUEL/OIL HEATER	10552E	3056	ZERO

CONTINUED

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TOTALS—Carry forward to next page

ALOHA ISLAND AIR

ATA Let

FORM NO. AIA 010 R1

PART NAME PROP GOVENOR (CSU) PART NO. 8210-004T

SERIAL NO. 2245941 TSO/CYCLES 0.00/0 DATE 10-16-96

OVERHAUL AGENCY/VENDOR PIEDMONT AVIATION WFO/P.O. NO. 11096705 (etc)

SHELF LIFE DUE DATE N/A REC. CLERK WAK REC. INSP. DC

☐ NEW ☒ OVERHAULED ☐ REPAIRED ☐ BENCH CHECKED ☐ REMOVED WITH TIME REMAINING

INSTALLATION

AIRCRAFT NO. N704PV POSITION

1

2

A/C

REASON FOR REMOVAL

SERIAL NO. OFF

DATE _____

MECHANIC

RECORD

COMPONENT HISTORY

DUE:

FAA REPAIR STATION NO. PAIR208A

[illegible]

TERM:



Rocky Mountain Aircraft

Aircraft Sales • Parts Sales • Service • Hangar Storage

LIFED PARTS SUMMARY

DATE: 10-Feb-97

ENGINE:

PT6A-27 ENGINE

CUSTOMER:

WORK ORDER:

ENGINE S/N: PCE40111-100

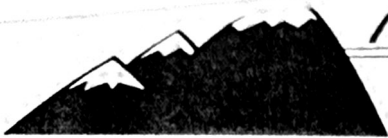
ENGINE TSO: 1,620.5

ENGINE CSO: 4,042.0

ENGINE TTSN: 29,562.6

ENGINE TCSN: 52,700.0

DESCRIPTION	PART #	SERIAL #	TOTAL PART HOURS	TOTAL PART CYCLES	REMAINING HOURS	REMAINING CYCLES
DISC. POWER TURBINE	3022412	97A987		20,000.0		15,958.0
				4,042.0		



Rocky Mountain Aircraft

Aircraft Sales • Parts Sales • Service • Hangar Storage

ENGINE PRO RATION

DATE: 10-Feb-97

AIRCRAFT:

ENGINE: PT6A-27

ENGINE PSN: N/A

S/N: PWR SECTION 40111-100

AS PER AIRWORTHINESS MANUAL AMA 571-105

$X = Y \times a/b$ where

X = time remaining to task on the new program

Y = time remaining to task on the previous program

a = interval between task on the new program

b = interval between task on the previous program
(as per attached).

ENGINE PRESENTLY @ 1,620.0 TSO

Y = $7,500.0 - 1,620.0 = 5,880.0$

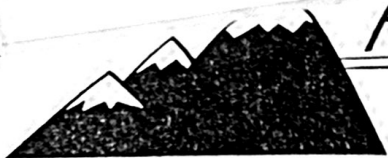
a = 3,500.0

b = 7,500.0

$X = 5,880.0 \times \frac{3,500.0}{7,500.0} = 2,744.0$ HOURS REMAINING

ENGINE WILL TX @ $1,620.0 + 2,744.0 = 4,364.0$ TSO

RMA #7



Rocky Mountain Aircraft

Aircraft Sales • Parts Sales • Service • Hangar Storage

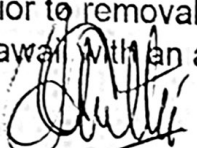
DECEMBER 19, 1996

To Whom It May Concern:

Please be advised that;

PCE 40111
and PCE 41819 mated w/ PS 41819-100

prior to removal from DHC-6-300, S/N 701 were operated by Island Air - Honolulu,
Hawaii with an approved TBO of 7,500 hours.


Greg Coulter
Quality Assurance
Rocky Mountain Aircraft

*****END*****

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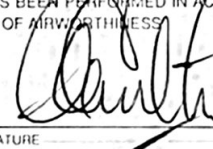

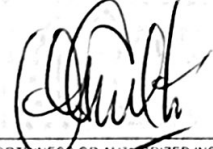

This Page:

CONFORMITY CERTIFICATE REPAIR OR MODIFICATION

CERTIFICAT DE CONFORMITÉ RÉPARATION OU MODIFICATION

INSTRUCTIONS

FOR INSTRUCTION, SEE AIRWORTHINESS MANUAL ADVISORY 575 219. - POUR LES INFORMATIONS, CONSULTER LA CIRCULAIRE CONSULTATIVE AU MANUEL DE NAVIGABILITÉ 575 219
PRINT OR TYPE - DACTYLOGRAPHIER OU ÉCRIRE EN LETTRES MOULÉES

1. AIRCRAFT AÉRONEF	MAKE - CONSTRUCTEUR SERIAL NO. - N° DE SÉRIE	MODEL - MODÈLE REGISTRATION MARKS - MARQUES D'IMMATRICULATION
2. OWNER PROPRIÉTAIRE	NAME - NOM	ADDRESS - ADRESSE
3. UNIT IDENTIFICATION IDENTITÉ DE L'UNITÉ	UNIT - UNITÉ POWER SECTION MODEL - MODÈLE P.S. 40111	MANUFACTURER - CONSTRUCTEUR PRATT & WHITNEY SERIAL NO. - N° DE SÉRIE 40111-100
4. TYPE OF WORK - GENRE DE TRAVAIL <input type="checkbox"/> MODIFICATION <input checked="" type="checkbox"/> REPAIR RÉPARATION		
* USE A SEPARATE FORM FOR EACH UNIT BEING CERTIFIED - UTILISER UN FORMULAIRE SÉPARÉ POUR CHAQUE UNITÉ CERTIFIÉE		
5. CONFORMITY STATEMENT DÉCLARATION DE CONFORMITÉ	<p>I CERTIFY THAT THE WORK DETAILED ON THE REVERSE SIDE OF THIS SHEET HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH APPROVED DATA SPECIFIED THEREIN.</p> <p>JE CERTIFIE QUE LE TRAVAIL DÉCRIT AU VERSO DE CE FORMULAIRE A ÉTÉ EFFECTUÉ SELON LES MÉTHODES HOMOLOGUÉES QUI Y SONT MENTIONNÉES.</p> <p>  M148284 10-Feb-97</p> <p>SIGNATURE (AUTHORIZED PERSON - PERSONNE AUTORISÉE) AME LICENCE OR AMO APPROVAL NO N° DE LICENCE DU TEA OU D'APPROBATION DE L'AMO DATE</p> <p>ADDRESS - ADRESSE ROCKY MOUNTAIN AIRCRAFT BOX 27, SITE 16, R.R. 2 SPRINGBANK AIRPORT CALGARY, AB T2P 2G5 1-403-288-3305 CATEGORY - CATÉGORIE</p>	
6. CERTIFICATION	<p>THE MAINTENANCE REQUIRED TO INSTALL THIS COMPONENT ON THE AIRCRAFT STATED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE STANDARDS OF AIRWORTHINESS.</p> <p>LA MAINTENANCE REQUISE POUR INSTALLER LE COMPOSANT SUR L'AÉRONEF MENTIONNÉ CI-HAUT A ÉTÉ EXÉCUTÉE CONFORMÉMENT AUX NORMES DE NAVIGABILITÉ APPLICABLES.</p> <p>  M148284 10-Feb-97</p> <p>SIGNATURE (AUTHORIZED PERSON - PERSONNE AUTORISÉE) AME LICENCE OR AMO APPROVAL NO N° DE LICENCE DU TEA OU D'APPROBATION DE L'AMO DATE</p> <p>ADDRESS - ADRESSE ROCKY MOUNTAIN AIRCRAFT BOX 27, SITE 16, R.R. 2 SPRINGBANK AIRPORT CALGARY, AB T2P 2G5 1-403-288-3305 CATEGORY - CATÉGORIE</p>	
7. FOR DEPARTMENT OF TRANSPORT OR APPROVED MAINTENANCE ORGANIZATION USE RÉSERVÉ AU MINISTÈRE DES TRANSPORTS OU AUX ORGANISMES DE MAINTENANCE AGRÉÉS	<p>CERTIFICATION OF AERONAUTICAL PRODUCTS BEING RETURNED TO FOREIGN CUSTOMERS.</p> <p>CERTIFICATION DE PRODUITS AÉRONAUTIQUES RETOURNÉS AUX CLIENTS D'ORIGINE ÉTRANGÈRE.</p> <p> </p> <p>AIRWORTHINESS OR AUTHORIZED INSPECTOR INSPECTEUR AUTORISÉ OU DE NAVIGABILITÉ REGION DISTRICT OR ORGANIZATION REGION DISTRICT OU ORGANISATION STAMP / DATE - ESTAMPILLE / DATE</p>	

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

7-17-96 *RM* R/R FUEL NOZZLES #2 ENGINE.
TAT: 20813.6
TCY: 43235

J. J. J. J. J.
7. 8. 2.

AP 5162997
5168242

8-29-96 *RM* REMOVED & REPLACED R/H
TAT: 21155.8 PROP GOVERNOR
TCY: 43987 S/N ON: 1292389 S/N OFF: 2245941-T

Juan G. G. G. G. 55121744

9-3-96 *RM* REMOVED AND REPLACED (RT.) OIL
TAT: 21180.9 Temp. Gauge S/N ON: 119 S/N OFF: 1340
TCY: 44049 OPS. CHECK

Island Air
Records Dept.

9-3-96 *RM* REINSTALLED ORIGINAL (R/H)
TAT: 21180.9 OIL Temp Gauge S/N ON: 1340
TCY: 44049 S/N OFF: 119

Island Air
Records Dept.

9-5-96 *RM* REMOVED AND REPLACED #2
TAT: 1109.1 STARTER GEN. S/N OFF: 3997
TCY: 2816 S/N ON: 15906
TT: 29051.2 A/C TAT: 21188.1
TC: 51474 TCY: 44067

Island Air
Records Dept.

RM

10-1-96 REMOVED & REPLACED OSU
TAT: 21372.0 R/H - S/N OFF: 1208841P
TCY: 44517 S/N ON: 2175143P
TSO: 1293.0 CSO: 3266 TT: 29235.1 TC: 51924

RM Island Air
Records Dept.

10-8-96 REMOVED & REPLACED OVERSPEED
TAT: 21408.4 GOVERNOR (R/H) S/N OFF: 2175143P
TCY: 44601 S/N - ON: 2128080P
TSO: 1329.4 CSO: 3350
TT: 29271.5 TC: 52008

RM Island Air
Records Dept.

ENGINE SERVICE AND

MAINTENANCE RECORD

2

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	

BROUGHT FORWARD →

10-16-96
TAT: 21467.9 Tty: 44759
TSD: 1388.9
TCO: 3508
TT: 29331.0
TC: 52166
T: 2596
T: 21516.0 Tty: 44886
TSD: 1437.0 TT: 29379.1
T: 3635 TC: 52293

TRUBLESHOOT-^{R/H} REMOVED AND REPLACED
CONSTANT SPEED UNIT

REMOVED AND REPLACED R/H CONSTANT

28-96
T: 21527.2 Tty: 44917
TSD: 29390.3 TSD: 1448.2
52324 CSD: 3666

REMOVED R/H ENGINE OIL PRESSURE TRANSMITTER

28-96
T: 21527.2 Tty: 44917
TSD: 29390.3 TSD: 52324
T: 1448.2 TSD: 3666

INSTALLED (R/H) OIL PRESSURE XMITTER

-96 TSD: 1574.6
21652.6 CSD: 3984
5235 TT: 29516.7
TC: 52642

REMOVED AND REPLACED #2 AUTOFEATHER SWITCH

96 TSD: 1590.2
469.2 CSD: 4020
5271 TT: 21532.3
TC: 52418

REMOVED + REPLACED #2 ENGINE FUEL

CARRIED FORWARD

REPAIRS, ADJUSTMENTS, MODIFICATIONS
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE NUMBER

S/N OFF: 1292389 S/N ON: 1483006T

8m

Island Air
Records Dept.

SPEED UNIT S/N OFF: 1483006T S/N ON: 2245941

8m

Island Air
Records Dept.

S/N OFF: 1042

BK

Island Air
Records Dept.

S/N ON: 1100

8m

Island Air
Records Dept.

S/N OFF: 3333 S/N ON: 2980

8m

Island Air
Records Dept.

NOZZLES DUE TIME CHANGE PER WCF 1035

BK

Island Air
Records Dept.

S PAGE	
FROM	
TO	
FG	

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.



CERTIFICATE OF COMPLIANCE

NOMENCLATURE: GAS GENERATOR MODULE (ENGINE ASSEMBLY)

PART NUMBER: 3015000

P. O. NUMBER: -

SERIAL NUMBER: GG 50903 / PS 40111

W. O. NUMBER: 24-18300

WORK REQUESTED:

- INSPECT AND REPAIR GAS GENERATOR MODULE FOR A TIME CONTINUED REPAIR I.A.W. P&WC MANUALS.
- INCORPORATE REQUESTED SERVICE BULLETINS.
- REPLACE THE FOLLOWING LCF: CT DISK.
- MATE TO OVERHAULED POWER SECTION MODULE S/N 40111 AND TEST FOR LEAKS AND PERFORMANCE.

WORK CARRIED OUT:

- INSPECTED AND REPAIRED GAS GENERATOR MODULE FOR TIME CONTINUED REPAIR I.A.W. P&WC MANUALS P/N 3013242R27, P/N 3013243R24 AND OTHER APPROVED DATA.
- SEE MODIFICATION LOG IN LOG BOOK FOR SERVICE BULLETINS INCORPORATED THIS VISIT.
- REPLACED THE FOLLOWING LCF: CT DISK.
- MATED TO OVERHAULED POWER SECTION MODULE S/N 40111 AND TESTED I.A.W. MANUFACTURER'S REQUIREMENTS.

CERTIFY THAT THE COMPONENT SPECIFIED BY THIS DOCUMENT HAS BEEN INSPECTED, AND TESTED AND CONFORMS TO THE SPECIFICATIONS RELEVANT THERETO IN ACCORDANCE WITH THE CONDITION OF THE PURCHASE ORDER.

ATLANTIC TURBINES INTERNATIONAL INC.
P.O. Box 150
Summerside,
Prince Edward Island,
Canada, C1N 4P6
AMO # 3-92

Tel: (902) 436-1333
Fax: (902) 436-0666

Stamp



Authorized Inspector: R. Cadieux

Date: FEB 01 2005

Authorized Signature: Richard Cadieux



CERTIFICATE OF COMPLIANCE

NOMENCLATURE: GAS GENERATOR MODULE (ENGINE ASSEMBLY)

PART NUMBER: 3015000

P. O. NUMBER: -

SERIAL NUMBER: GG 50903 / PS 40111

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- INCORPORATE REQUESTED SERVICE BULLETINS.
- REPLACE THE FOLLOWING LCF: CT DISK.
- MATE TO OVERHAULED POWER SECTION MODULE S/N 40111 AND TEST FOR LEAKS AND PERFORMANCE.

WORK CARRIED OUT:

- INSPECTED AND REPAIRED GAS GENERATOR MODULE FOR TIME CONTINUED REPAIR I.A.W. P&WC MANUALS P/N 3013242R27, P/N 3013243R24 AND OTHER APPROVED DATA.
- SEE MODIFICATION LOG IN LOG BOOK FOR SERVICE BULLETINS INCORPORATED THIS VISIT.
- REPLACED THE FOLLOWING LCF: CT DISK.
- MATED TO OVERHAULED POWER SECTION MODULE S/N 40111 AND TESTED I.A.W. MANUFACTURER'S REQUIREMENTS.

CERTIFY THAT THE COMPONENT SPECIFIED BY THIS DOCUMENT HAS BEEN INSPECTED, AND TESTED AND CONFORMS TO THE SPECIFICATIONS RELEVANT THERETO IN ACCORDANCE WITH THE CONDITION OF THE PURCHASE ORDER.

ATLANTIC TURBINES INTERNATIONAL INC.
P.O. Box 150
Summerside,
Prince Edward Island,
Canada, C1N 4P6
AMO # 3-92

Tel: (902) 436-1333
Fax: (902) 436-0666

Stamp



Authorized Inspector: R. Cadieux

Date: FEB 01 2005

Authorized Signature: Richard Cadieux

4. Organization



ATLANTIC TURBINES INTERNATIONAL INC.
P.O. BOX 150, SUMMERSIDE PE. CANADA

5. Work Order/Contract/Invoice

24-18300

6. Item	7. Description	8. Part Number	9. Eligibility	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	GAS GENERATOR MODULE (ENGINE ASSEMBLY)	3015000	PT6A-28	1	GG-50903	Repaired

13. Remarks

-INSPECTED AND REPAIRED GAS GENERATOR MODULE FOR TIME CONTINUED REPAIR I A W. P&WC MANUALS P/N 3013242R27, P/N 3013243R24 AND OTHER APPROVED DATA.
-INSTALLED SERVICEABLE CT DISK P/N 3013411 S/N A9284.
-MATED TO OVERHAULED POWER SECTION MODULE S/N 40111 AND TESTED I A W. MANUFACTURER'S REQUIREMENTS
GG 50903 TSN: 22381.9 TSO: 1081.4 TSR: 0.0 CSN: 41948 CSO: 770 CSR: 0
PS 40111 TSN: 30866.3 TSO: 0.0 CSN: 54486 CSO: 0

Approvals:

EASA.145.7014
ISO No. 95763
DNAR No. 1-B-347
South Africa No. 849
Kenya No. K/A1/8/10

Work Performed IAW JAR 145
Maintenance Release under FAR 43.17

14. Certifies that the items identified above were manufactured in conformity to:

☐ Approved design data and are in condition for safe operation.

☐ Non approved design data specified in block 13.

19.

☒ CAR 571.10 Maintenance Release

☒ Other regulations specified in block 13.

Certifies that, except where otherwise specified in block 13, the work identified in block 12 and described in block 13 was performed in accordance with CAR 571.

15. Authorized Signature

16. Certificate/Approval Ref. No.

20. Authorized Signature

21. Certificate/Approval Ref. No.

17. Name

18. Date

22. Name

23. Date

Richard Cadieux

3-92

01-Feb-2005

* Installer must cross-check eligibility with approved data

USER/INSTALLER RESPONSIBILITIES

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

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

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



PT6A Life Limited Part History Record

Canada, C1N 4P6
AMO No. 3-92

Part Description	Part Number	Serial Number	Heat Code	TSN	CSN
CT DISK	3013411	A9284	PWFIW	N/K	11422

Engine Data				Part Data				Class 4	
Engine Serial Number	Engine Model	TSN/CSN When Part Installed	TSN/CSN When Part Removed	Time This Installation	Cycles This Installation	Total TSN Accumulated	Total CSN Accumulated	Date	Stamp
GG-50903	PT6A-28	22381.9 41948	- -	-	-	-	-	FEB 01 2005	

Remarks

Note: For determination of accumulated and remaining life on this part, refer to the engine Maintenance Manual or Service Bulletin, as applicable. This record must be kept with the engine/module logbook where this part is installed.

ENGINE SERVICE AND

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, <small>NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE</small>
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					

		Atlantic Turbines International Inc. P.O. Box 150, Summerside, PEI Canada C1N 4P6		AMO No. 3-92 P (902) 436-1333 F (902) 888-2999	
Manufacturer P&WC		Module Description POWER SECTION		Model/Build Spec. PT6A-28	
Serial Number 40111					
TSN 30866.3	TSO 0.0	TSR -	TSHSI -	CSN 54486	CSO 0
CSR -	CSHSI -	SFC -			
CT Vane -	PT Vane -	NG -		T5 -	
Remarks: -OVERHAULED I.A.W. P&WC OVERHAUL MANUALS AND OTHER APPROVED DATA. -MATED TO GAS GENERATOR (REPAIR) 50903 AND TESTED I.A.W. MANUFACTURER'S REQUIREMENTS. GG (50903): TSN: 22381.9 CSN: 41948 TSO: 1081.4 CSO: 770 TSR: 0.0 CSR: 0					
This product has been Overhauled in accordance with the manufacturer's requirements and current Canadian Aviation Regulations. Pertinent details of the work performed are on file at this agency under work order 24-18300					
Authorized Inspector D. Gallant		Signature 		Stamp 	Date FEB 01 2005

Q-Form 064 (2003-06-19)

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMARY

TOTAL
SINCE MFG.

PCE-50903

FUEL TYPE - JETA II

VANE CLASS AVERAGE CT: 13.2 PT: 12.5

<u>AD</u>	<u>DATE</u>	<u>METHOD OF COMPLIANCE</u>
69-23-06	27/NOV/97	NOT APPLICABLE
75-06-01-R4	27/NOV/97	PREVIOUS C/W BY SB 1220 AND 1216
75-11-04	27/NOV/97	C/W INSTALLED MAG CHIP DETECTOR
80-08-12	27/NOV/97	PREVIOUS C/W BY SB 1316
90-12-05	27/NOV/97	NOT APPLICABLE
92-15-11	27/NOV/97	C/W P3 FILTER
97-04-12	27/NOV/97	NOT APPLICABLE

1120R3

SIGNED

DATE 12-8-97

[illegible]

AERO SPECIALISTS, INC.

Eloy Municipal Airport
(520) 466-4711 fax (520) 466-4720

LIFED PARTS SUMMARY

PT6A-27 ENGINE

CUSTOMER: _____

JOB NO. _____

ENGINE SER. NO. PC-E 30903

ENGINE TOTAL TIME: 21300.5

ENGINE TOTAL CYCLES: 41178

ENGINE T.S.O. 3315.6

CYCLES SINCE O/H 7161.4

REFERENCE SB1002 REV# 20 LIFE LIMITATIONS

DESCRIPTION	PART NO.	SERIAL NO.	TOTAL PART TIME	TOTAL PART CYCLES	REMAINING LIFE HOURS	CYCLES
HUB ASSY.		4y916		<u>19,000</u> 7459		11,541
DISC. COMPR. STG. 2		1x232		<u>24,000</u> 7459		16,541
DISC. COMPR. STG. 3		4BA290		<u>25,000</u> 7459		17,541
DISC. COMPR TURBINE		24A532	<u>15,000</u> 3019.4	<u>16,000</u> 6954	11980.6	9046
DISC. POWER TURBINE		44A303				
IMPELLER		50061				

DATE: 3-21-97


APL01205128

SUNAIR EXPRESS KARDEX FILE
AIRCRAFT N930MA

UPDATED 18-Mar-94

	S/N	HARDTIME	TIME ON	TSO	TIME DUE	HOURS LEFT	CYCLES ALLOWED	C90	CYCLES DUE	CYCL LEFT
72 GAS GENERATOR LEFT	40632	9000	41921.4	7234.5	46722.5	1765.5				
72 POWER SECTION LEFT	41167	9000	41502.9	3454.1	50502.9	5545.9				
72 GAS GENERATOR RIGHT	50903	9000	43241.6	2589.3	51367.7	6410.7				
72 POWER SECTION RIGHT	42449	9000	43241.6	5512.9	48444.1	3487.1				
72 HUB 1ST STAGE LEFT	4P211	N/A	N/A	N/A	N/A	N/A	19000	15617	97175	336
72 HUB 1ST STAGE RIGHT	4Y916	N/A	N/A	N/A	N/A	N/A	19000	6141	106651	128
72 DISK 2ND STAGE LEFT	5R921	N/A	N/A	N/A	N/A	N/A	24000	15617	102175	836
72 DISK 2ND STAGE RIGHT	1X232	N/A	N/A	N/A	N/A	N/A	24000	6141	111651	170
72 DISK 3RD STAGE LEFT	1R632	N/A	N/A	N/A	N/A	N/A	25000	15617	103175	936
72 DISK 3RD STAGE RIGHT	48A290	N/A	N/A	N/A	N/A	N/A	25000	6141	112651	186
72 IMPELLER LEFT	6B383	N/A	N/A	N/A	N/A	N/A	19000	15617	97175	336
72 IMPELLER RIGHT	8D661	N/A	N/A	N/A	N/A	N/A	19000	6141	106651	128
72 C.T. WHEEL LEFT	24A689	15000	41921.4	3674.9	56282.1	11325.1	16000	8181	101611	76
72 C.T. WHEEL RIGHT	24A532	15000	44122.6	2293.1	57663.9	12706.9	16000	5636	104156	103
72 P.T. WHEEL LEFT	17A734	N/A	N/A	N/A	N/A	N/A	20000	8230	105562	117
72 P.T. WHEEL RIGHT	44A303	N/A	N/A	N/A	N/A	N/A	20000	7830	105962	121
72 GEAR BOX BEARING LEFT	N/A	8000	41502.9	3454.1	49502.9	4545.9				
72 GEAR BOX BEARING RIGHT	N/A	8000	43241.6	5512.9	47444.1	2487.1				
73 FUEL CONTROL LEFT	A7067	8500	41972.6	2984.4	50472.6	5515.6				
73 FUEL CONTROL RIGHT	302113	3500	43974.0	1350.4	52106.6	7149.6				
73 FUEL PUMP LEFT	R1227	8500	41921.4	4170.9	49286.1	4329.1				
73 FUEL PUMP RIGHT	2671	8500	43241.6	2589.3	50867.7	5910.7				
73 FUEL NOZZLES LEFT	N/A	600	44619.4	337.3	45219.7	262.7 (D'1 Inspected)				
73 FUEL NOZZLES RIGHT	N/A	600	44619.7	337.3	45219.7	262.7 (D'1 Inspected)				
77 G.G. TACH INDICATOR LEFT	701	2900	44636.2	320.8	47536.2	2579.2				
77 G.G. TACH INDICATOR RIGHT	8309122	2900	44439.5	517.5	47339.5	2382.5				
77 PROP TACH INDICATOR LEFT	8306106	2900	43738.1	1718.9	46138.1	1181.1				
77 PROP TACH INDICATOR RIGHT	239	2900	43594.7	1862.3	45994.7	1037.7				
77 FUEL FLOW INDICATOR LEFT	SE299	2900	42308.2	2648.8	45208.2	251.2				
77 FUEL FLOW INDICATOR RIGHT	430	2900	43052.0	1905.0	45952.0	995.0				
77 PROP TACH GENERATOR LEFT	52	2000	43765.3	1191.7	45765.3	808.3				
77 PROP TACH GENERATOR RIGHT	169507	2000	44619.4	337.6	46619.4	1662.4				
77 G.G. TACH GENERATOR LEFT	203817	2000	44578.8	378.2	46578.8	1621.8				
77 G.G. TACH GENERATOR RIGHT	10117	2000	44619.4	337.6	46619.4	1662.4				
77 FUEL FLOW TRANSMITTER LEFT	002924	2900	44947.0	10.0	47847.0	2890.0				
77 FUEL FLOW TRANSMITTER RIGHT	711580	2900	44957.0	0.0	47857.0	2900.0				
79 OIL FILTER LEFT	SE0061	1500	44811.6	345.4	46311.6	1354.6				
79 OIL FILTER RIGHT	SE0074	1500	44041.4	915.6	45541.4	584.4				
80 STARTER GENERATOR LEFT	14127	1600	44237.5	719.5	45837.5	880.5				
80 STARTER GENERATOR RIGHT	2574	1600	44881.2	75.6	46481.2	1624.2				
80 GENERATOR BRUSHES LEFT	N/A	550	44817.9	139.1	45367.9	410.9 (UP TO 1000 HOURS)				
80 GENERATOR BRUSHES RIGHT	N/A	550	44881.2	75.6	45431.2	474.2 (UP TO 1000 HOURS)				