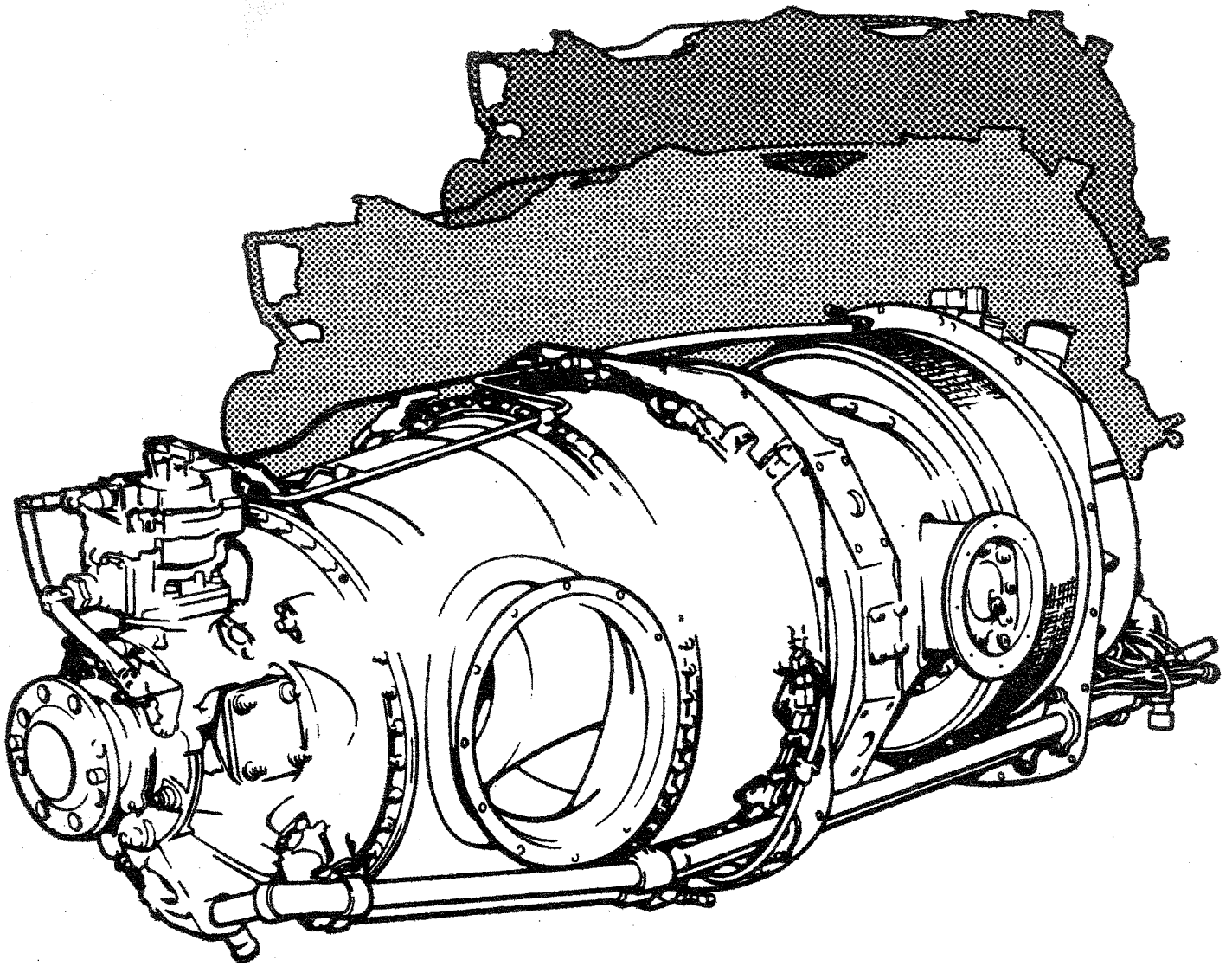




ENGINE LOGBOOK

PT6A TURBOPROP ENGINE

PCE-PR0125



PRATT & WHITNEY CANADA



Transport
Canada
Aviation

Transports
Canada
Aviation

TP3910E

AIRCRAFT TECHNICAL LOGS

Section 3. ENGINE

GAS GENERATOR MODULE LOG BOOK

Second Edition

January 1987

Canada

©Minister of Supply and Services Canada 1987

Available in Canada through

your local bookseller

or by mail from

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Ottawa, Canada K1A 0S9

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ENGINE LOG

1. Make	<u>PRATT AND WHITNEY CANADA INC.</u>
2. Model	<u>PT6A-67B</u>
3. Specification	<u>737 (E.T.C E.-21)</u>
4. Manufacturer's Serial Number	<u>PCE - PR0125</u>
5. Date of Manufacture	<u>MARCH 1999</u>
6. Aircraft Inspection Cycle	<u></u>

ENGINE BUILD RECORD STATUS REPORT

THE FOLLOWING SERVICE BULLETINS ARE BASIC TO :

ENGINE SERIAL NO. PCE-PR0125
ENGINE MODEL PT6A-67B
BUILD SPEC 737

SERVICE BULLETINS							
14034	14044	14052	14054	14055	14075	14078	14080
14082	14087	14093	14094	14097	14099	14104	14106
14107	14110	14112	14115	14117	14120	14122	14123
14125	14127	14132	14134	14137	14139	14140	14142
14143	14146	14147	14150	14151	14153	14154	14155
14156	14159	14160	14161	14163	14164	14165	14166
14167	14168	14169	14170	14172	14174	14175	14179
14181	14182	14183	14185	14188	14189	14191	14193
14194	14196	14198	14200	14201	14202	14204	14206
14207	14213	14214	14215	14217	14218	14219	14222
14223	14224	14225	14233	14234	14239	14242	14243
14246	14249	14251	14252	14253	14254	14255	14258
14259	14266	14269	14272	14273	14275	14280	14281
14283	14285	14286					

VERIFIED BY: S. Braville DATE: 28 Mar. 99

APPROVED BY: Denis Gaudreau DATE: 28 Mar 99

DEMIS GAUDREAU

ENGINE SERVICE AND

MAINTENANCE RECORD

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 →					
MARCH 28 99	0	0	0	0	NEW ENGINE FINAL ACCEPTANCE TEST AND INHIBITING RUN COMPLETED SATISFACTORILY AND IS IN A CONDITION FOR SAFE OPERATION.
15 APR. 1999	0	0	0	0	New Engine P.W.C., PT6A-67B, SN Aircraft with MSN 267. Ground run completed satisfactorily. Engine oil used Exxon Turbo oil 7380.



LOG BOOK ENTRY

N267WF Engine Entry
W/O 16494 S/N PCE-PR0125 Hobbs 91.0 TT Engine 91.0
1. Perform 100 hour IAW Pilatus PC12 AMM chapter 5-20-10.
2. Comply with the following Time Limited Inspection Requirements:
A) 100 hour Compressor/Turbine Wash - C/W by performing compressor/turbine wash IAW Pilatus & P&W-C chapter 71-00-00 and pages 703-709 in Pilatus manual.
3. Found excessive oil in drain tank. Disconnect lines and located source in starter / generator line.
4. Starter / Generator garlock seal leaking. Remove generator. Remove seal housing. Remove old seal and install new seal P/N 3022376 and o-ring AS3209-030. Replace generator o-ring P/N 946.91.29.113. Reinstall generator. Ops check good.
5. AD notes checked to 99-22.
6. Perform post inspection ground run, operational and leak checks are satisfactory.
END

P.O. Box 4942
Baltimore, MD 21220
(410) 574-4299
CRS #LF1R294K
19 November 1999

MAINTENANCE RELEASE
The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 16494 Date: 11-19-99 Signed Anthony N. Smith for Skytech, Inc., P.O. Box 4942, Baltimore, MD 21220 LF1R294K

TOTAL THIS PAGE		
TOTAL FROM PREVIOUS SUMMARY		
TOTAL SINCE MFG.		

CARRIED FORWARD

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

SIGNATURE
LICENCE NUMBER

THIS GAS GENERATOR MODULE IS COMBINED WITH POWERSECTION S/N: PS-PR0125 Ng/10 35700 RPM, AT 1200 SHP/6/0 ITT TRIM: 36.2 C° T5 TRIM RESISTANCE: 27.7 OHMS.

Denis Gaudreau
T.C. 4-58 NO. 013

PCE-PR0125 installed into Pilatus PC-12/45

Quality Inspection
PILATUS AIRCRAFT LTD
CH-6370 STANS (SWITZERLAND)

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

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 →					



LOG BOOK ENTRY

P.O. Box 4942
Baltimore, MD 21220
(410) 574-4299
CRS #LF1R294K

N267WF Engine Entry 24 March 2000
W/O 16783 S/N PCE-PR0125 Hobbs 197.5 TT Engine 197.5
1. Perform annual IAW Pilatus PC12 AMM chapter 5-20-20.
2. Comply with the following Time Limited Inspection Requirements:
A) 100 hour Compressor/Turbine Wash
B) 1 year Torque Limiter and Performance Test
C) 200 hour P-3 Air Filter Cleaning
D) 200 hour/1 year Spark Igniter Cleaning
E) 1 year Chip Detector Inspection
3. Remove exhaust stacks for polishing. Reinstall stacks after polishing and secure all hardware.
4. Remove starter/generator due to oil leakage. Install new carrier P/N M83248/1-113 and o-rings P/N AS 3209-030 and P/N 3022376. Reassemble and reinstall starter. Leak check is good.
5. Service engine with 1 qt. of Exxon E2380.
6. Comply with the following service bulletins:
A) Pilatus S/B 71-004 Ref. 108 Inspection of PY Tubes – C/W by inspection and found tubes not chaffing. Inspection as per paragraph B and NDN.
7. AD notes checked to 2000-5.
8. Perform post inspection ground run, operational and leak checks are satisfactory. ---END---

Page 1 of 2



LOG BOOK ENTRY

P.O. Box 4942
Baltimore, MD 21220
(410) 574-4299
CRS #LF1R294K

N267WF Engine Entry 24 March 2000
W/O 16783 S/N PCE-PR0125 Hobbs 197.5 TT Engine 197.5

Page 2 of 2

MAINTENANCE RELEASE
The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 16783

Date: 3-24-00

Signed Anthony N. Servis for
Skytech, Inc.
P.O. Box 4942
Baltimore, MD 21220
LF1R294K

TOTAL THIS PAGE		
TOTAL FROM PREVIOUS SUMMARY		
TOTAL SINCE MFG.		

OERR
WOODWARD GOVERNOR COMPANY
AIRCRAFT ENGINE SYSTEMS

REPAIR REPORT

SHEET 1 OF 2

20-APR-2000

UNIT SERIAL NO: 12176298
UNIT ITEM NO: 8063-041
RECVD ITEM NO: 8063-041
SALES ORDER NO: 1543918
TIME SINCE REPORTED: NEW N/R OVERHAUL N/R REPAIR N/R F.A.A. TAG NO: 219899
CUSTOMER: SKYTECH, INC. - A1119097
WORK ORDER NO: 2686206
CUSTOMER ORDER NO: N267WF
CYCLES SINCE: NEW N/R OVERHAUL N/R

ITEM NUMBER	ITEM NAME	QTY	UNIT PRICE	TOTAL PRICE	REASON FOR USING		
					REASON CODE	STOCK CODE	OTHER
180201	BEARING-LIST .187 X.500	1			026	N	
182555	PACKING-.062W X .188 ID	7			026	F	
182569	PACKING-.093W X .562 ID	1			026	F	
186234	WASHER-.265 X .500 X .0	4			004	N	
188725	SCREW-.250-28 X 1.500 C	2			004	N	
190229	PLUG-.4375-20 PLASTIC S	3			004	F	
217067	PLUG-.562-18 PLASTIC SH	1			004	F	
218147	NUT-.250-28 HEX	2			004	N	
1354-093	PACKING-.062W X 1.375 I	1			026	F	

(ITEMS CONTINUED ON NEXT PAGE)

STOCK CODES

REASON CODES

N = NEW F = NEW NE = EXCHANGE R = REPAIR RE = EXCHANGE REPAIR ZZ = NOT PICKED	004 - REPLCD AT DISSASSEMBLY 005 - REPLCD PER ENGINEERING 026 - WARRANTY ENGINEERING
---	--

DESCRIPTION OF REPAIR OR GENERAL REMARKS:

TESTED BY : D. Sooter 20-APR-00
LOCKWIRED BY: B. Gloyd 20-APR-00
ASSEMBLED BY: J. Medina Date: 00-4-20
Overhauled() Repaired(x) Inspected()

Work Instructions: CMM 73-20-09 Rev. 3
S/B 60068-73-5 Rev. Date: Apr 11/2000

Notes: Stamp SB-5 on nameplate.

WOODWARD GOVERNOR COMPANY
AIRCRAFT ENGINE SYSTEMS
ONE WOODWARD WAY P.O. BOX 405
PHONE: 815-624-4400 ROCKTON, IL 61072-0405 FAX: 815-624-4690
CERTIFICATE OF CONFORMANCE

SALES ORDER #: 1543918
DATE ENTERED: 19-APR-2000
CHANGE #: 1
DATE CHANGED: 19-APR-2000
ORDER TYPE: RPT
CUSTOMER #: A1119097
CUSTOMER CONTACT:
PURCHASE ORDER #: N267WF
CONTRACT #:
PAYMENT TERMS: NET 30 DAYS
IPR SUSPEN. #:

CUSTOMER SOLD TO:
SKYTECH, INC.
701 WILSON POINT ROAD
MARTIN STATE AIRPORT
PO BOX 4942
BALTIMORE MD 21220

Sales Order- 1543918 CoC- 1832511
SHIP TO: SAME
ATTN: SKYTECH, INC.
701 WILSON POINT ROAD
MARTIN STATE AIRPORT
PO BOX 4942
BALTIMORE MD 21220

BILL TO:
ATTN: SKYTECH, INC.
701 WILSON POINT ROAD
MARTIN STATE AIRPORT
PO BOX 4942
BALTIMORE MD 21220

SHIP VIA: FEDEX PRIORITY OVERNITE
ACCOUNT:
FREIGHT: WE STAND FREIGHT
DELIVERY TERMS: FOB ORIGIN
BTW/VAT #:
DESTINATION CODE:

COC (SID): 1832511
COC DATE: 20-APR-2000
PO #: N267WF
PLANT: 01 B/U: 26 SHIP PLANT: 01

AOG*****AOG*****AOG*****AOG

8130-3 TAG REQUIRED
*REPAIR REPORT REQUIRED WITH SHIPMENT

WARRANTY CLAIM
LAST SHIPPED 17-MAR-99 ON 1226111 (NEW)
INCORPORATE SB 60068-73-5
MARK NAMEPLATE W/SB-5 IN ANY AVAILABLE SPACE.
DO NOT REMOVE CUSTOMER HARDWARE.
IF CUSTOMER HARDWARE REQUIRES REMOVAL, MATCH-MARK LEVERS AND BAG SEPARATELY.
REPAIR AS REQUIRED
TSN N/R

P.O. LINE	ITEM PFX/NUMBER	CUSTOMER PART NUMBER	ITEM DESCRIPTION	REQUESTED DUE DATE	QTY
-----------	-----------------	----------------------	------------------	--------------------	-----

1 8063-041

19-APR-2000 19-APR-2000 1

CONTROL -
ASSY MEC
COMMODITY CODE: 8411.91.7010

SERIAL NUMBER(S): 12176298

CERTIFICATION STATEMENT "E": In accordance with the requirements of your purchase order, this is to certify that the parts herein described were maintained in accordance with all applicable specifications and approved type design data, and are in a condition for safe operation. The

OERR
WOODWARD GOVERNOR COMPANY
AIRCRAFT ENGINE SYSTEMS

REPAIR REPORT

SHEET 2 OF 2

20-APR-2000

IT SERIAL NO: 12176298
UNIT ITEM NO: 8063-041
RECVD ITEM NO: 8063-041
SALES ORDER NO: 1543918
TIME SINCE REPORTED: NEW N/R OVERHAUL N/R REPAIR N/R F.A.A. TAG NO: 219899
CUSTOMER: SKYTECH, INC. - A1119097
WORK ORDER NO: 2686206
CUSTOMER ORDER NO: N267WF
CYCLES SINCE: NEW N/R OVERHAUL N/R

ITEM NUMBER	ITEM NAME	QTY	UNIT PRICE	TOTAL PRICE	REASON FOR USING		
					REASON CODE	STOCK CODE	OTHER
3009-957	BLOCK-SHIPPING	1			005	F	
3273-022	SLEEVE-SHIPPING .250 ID	2			004	F	
3951-022	RING-RETAINING	2			026	N	

SALES ORDER #:	1543918
DATE ENTERED:	19-APR-2000
CHANGE #:	1
DATE CHANGED:	19-APR-2000
ORDER TYPE:	WRT

WOODWARD GOVERNOR COMPANY
AIRCRAFT ENGINE SYSTEMS
ONE WOODWARD WAY P.O. BOX 405
PHONE: 815-624-4400 ROCKTON, IL 61072-0405 FAX: 815-624-4690
CERTIFICATE OF CONFORMANCE



COC (SID):	1832511
COC DATE:	20-APR-2000
PO #:	NZ67WF
PLANT:	01
E/U:	26
SHIP PLANT:	01

P. O. LINE	ITEM PFX/NUMBER	CUSTOMER PART NUMBER	ITEM DESCRIPTION	REQUESTED DATE	DUE DATE	QTY
------------	-----------------	----------------------	------------------	----------------	----------	-----

applicable chemical, physical, and functional requirements are on file and subject to review at the Woodward Governor Company.

"ALL MAINTENANCE, INSPECTION, AND REPAIRS PERFORMED BY WOODWARD GOVERNOR COMPANY ON AIRCRAFT PRODUCTS ARE ACCOMPLISHED IN ACCORDANCE WITH FAA APPROVED REPAIR STATION NO. UU2R227L, DOC-252 AT THE ROCKTON FACILITY, OR UU2D227L, DOC-253 AT THE ROCKFORD FACILITY.

WOODWARD GOVERNOR COMPANY REPRESENTATIVE

Daniel S. Meyer
SIGNATURE

00-04-20
DATE

Inspector
TITLE

MAINTENANCE RECORD

	TIME RUN		TIME SINCE OVERHAUL				REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES.		SIGNATURE	LICENCE NUMBER
DATE	HRS.	MIN.	HRS.	MIN.	NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE		DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.			

BROUGHT FORWARD

LOG BOOK ENTRY

P.O. Box 4942
Baltimore, MD 21220
(410) 574-4299
CRS #LF1R294K

N267WF Engine Entry 26 April 2000
W/O 16894 S/N PCE-PR0125 Hobbs 214.5 TT Engine 214.5
Remove FCU to comply with Woodward S/B 60068-73-5 unit removed is P/N 8063-041 S/N 12176298.
Remove fittings and send unit to Woodward. Reinstall FCU S/N 12176298 after repairs. Rerig FCU per Pilatus AMM chapter 73-001. Adjusted ground idle as needed. Perform ground run as per Pilatus AMM chapter 71-00-00 test #4 Fig. 501 pages 522-523. All performance runs satisfactory.

-END-

MAINTENANCE RELEASE
The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 16894
Date: 4-26-00

Signed Anthony Nleuo for Skytech, Inc.
P.O. Box 4942 Baltimore, MD 21220

LFIR294K

LOG BOOK ENTRY

P.O. Box 4942
Baltimore, MD 21220
(410) 574-4299
CRS #LF1R294K

N267WF Engine Entry March 19, 2001
W/O 20248 Hobbs 377.8 S/N PCE-PR0125
TT Engine 377.8

- Perform annual IAW Pilatus PC 12/45 AMM chapter 5-20-20 dated 7-21-00.
- Comply with the following Time Limited Inspection Requirements:
 - A) 100 hour Compressor & Turbine Wash
 - B) 500 hour Torque Limiter & Performance Test
 - C) 400 hour Fuel Nozzle & Manifold Cleaning & Test
 - D) 200 hour P3 Filter Inspection
 - E) 200 hour/l year Spark Igniter Inspection
 - F) 600 hour/l year Chip Detector Inspection & Test
 - G) 300 hour Oil Filter Change
 - H) 200 hour Starter/Generator Brush Inspection
- Remove leaking oil pressure transducer from engine. Install new o-ring AS3209-213.
- AD notes checked to 2001-04.
- Perform post inspection ground run, operational and leak checks are satisfactory.

-END-

Page 1 of 2

08-30-00
N267WF PT6A-67B SN PCE-PRO125
Hobbs 300.8 TTE 300.8
Completed 100 hr inspection IAW Pilatus PC 12 100 hr inspection guide. ADs checked to date. See compliance record for details. Performed post maintenance ground run IAW 100 hr inspection guide.

I certify that this Engine has been inspected in accordance with a 100 hr inspection and was determined to be airworthy.
J. Cony

CARRIED FORWARD

TOTAL THIS PAGE	
TOTAL FROM PREVIOUS SUMMARY	
TOTAL SINCE MFG.	

FAA Form 8130-3
United States U.S. Department of Transportation Federal Aviation Administration
Company: PRIME TURBINES REPAIR STATION USER246N Barnstable Municipal Airport Hyannis, Massachusetts 02601 Tel. 508-771-4744

System Tracking Ref. Number: W16079

Item Description Part Number Eligibility Serial/Deliver Status/Work

1 ADAPTER ASSY 3119855-01 P&W PT6 13 16079 REPAIRED

2 INLET ADAPTER AG 3119856-01 P&W PT6 1 16079 REPAIRED

3 SHEATH 3119920-01 P&W PT6 14 16079 REPAIRED

Remarks:

CLEANED, INSPECTED, PRESSURE TESTED, FUNCTION TESTED AND REPAIRED AS NECESSARY ONE SET OF PT6 FUEL NOZZLES I/A/W P&W MAINTENANCE MANUAL P/N 3038336 REV 17.

Name KARA MARSHALL Date 03/13/01 Work Order# W16079

Certifies that the work specified in block 12/13 was carried out in accordance with JAR 145 and in respect to that work the aircraft component(s) is (are) considered ready for return to service under FAA Acceptance Certificate Number: JA-A4786.

Unlimited life parts must be accompanied by maintenance history including total time/cycle since new.

Newly Overhaul Certifies that the newly overhauled part(s) identified below, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness. NOTE: In case of parts to be exported, the special requirements of the importing country have been met.

Signature: [Signature] 16. FAA Authorization No.: [Blank]

Return to service in accordance with FAR part 43.9 Certifies that the work performed in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.

Authorized Signature: [Signature] 20. Name (typed or printed): KARA MARSHALL 22. Certificate Number: USER246N 21. Date: 03/13/01

It is important to understand that the existence of the Document alone does not automatically constitute authority to install its participant/assemblies. Where the user/installer 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 their Airworthiness Authority accepts participation/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

The FAA Form 8130-3 and JA-A Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

AIRWORTHINESS APPROVAL TAG User/Installer Responsibilities

N267 W/O
[] ce inst ins in e

MAINTENANCE RECORD

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

MAINTENANCE RECORD

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE BROUGHT FORWARD →	REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
	HRS.	MIN.	HRS.	MIN.				
OCT 03, 2001	460	8			Removed engine driven fuel pump P/N. RG 9570R1. Unit upgraded by LEAR Ronco under S.B. 28-009 to P.N. RG 9570R1/M, S.N B3920. Reinstalled engine driven fuel pump IAW Pilatus maint. manual and performed functional tests. Unit checks good on ground. Steven Craig ASP 2508423	 LOG BOOK ENTRY N267WF W/O 20913 Engine Entry Hobbs: 515.4 TT Eng: 515.4 1. Performed Annual inspection IAW PC12/45 Inspection guide dated 7-21-00 2. C/W the following 100hr inspection items: a. Inspection of Gen #2 brushes Installed a new brush holder p/n 978.96.01.091 IAW m/m TR 24-013 b. AGB sump screen inspection 2. C/W the following 200hr inspection items: a. Starter generator brush inspection b. P3 filter cleaning c. Spark igniter inspection d. Test of the prop feathering micro switches NDN 3. C/W the following 500hr inspection items: a. C/W gen # 2 housing inspection NDN 4. C/W the following 1 year inspection itcms: a. Cleaning of electrical transducer connections b. Torque limiter and performance test c. Chip detector inspection	P.O. Box 4942 Baltimore, MD 21220 (410) 574-4144 CRS #LF1R294K March 26, 2002 S/N PCE-PRO125	
10-31-01	N267WF	PT6A-67B	SN PCE-PRO125	Hobbs 471 TTE 471	Completed 100 hr inspection of engine IAW Pilatus 100 hr inspection guide. Performed post maint. ground run IAW 100 hr check list. ADs checked to date.	I certify that this ENGINE has been inspected in accordance with a 100 HR inspection and was determined to be in airworthy condition. Steven Craig ASP 2508423		
					Completed decontamination wash IAW 71-00-00 pg 707 6A Reinstalled plug and coils "Acceleration Check" OK - cut James C Howell AP 141541324	 LOG BOOK ENTRY N267WF W/O 20913 Engine Entry Hobbs: 515.4 TT Eng: 515.4 5. Installed high temp tape p/n 119.40.07.686 on wire bundle around exhaust stacks 6. AD notes checked to bi-weekly 2002-05 See AD log dated 3-26-02 7. Performed post inspection ground run, operational and leak checks are satisfactory. -----END----- MAINTENANCE RELEASE The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 10913 Date: 24 MAR 02 Signed [Signature] for Skytech, Inc., P.O. Box 4942, Baltimore, MD 21220 LF1R294K	P.O. Box 4942 Baltimore, MD 21220 (410) 574-4144 CRS #LF1R294K March 26, 2002 S/N PCE-PRO125	
TOTAL THIS PAGE					CARRIED FORWARD			
TOTAL FROM PREVIOUS SUMMARY								
TOTAL SINCE MFG.								

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

MAINTENANCE

DATE

BROUGHT
FORWARD



LOG BOOK ENTRY

580 Airport Road
Rock Hill, SC 29732
803-366-5108
CRS #C41R727N

N267WF Engine Entry March 7, 2003
W/O 60698 Hobbs Time-603.1 Cycles-380 S/N:PCE-PR0125

- Performed Annual insp per PC12/45 maint manual.
- Comply with the following time limited items:
A-Compressor/Turbine wash/rinse. Due 703.1
B-Gen 2 brush insp. Due 703.1
C-Chip detector insp. Due 1203.1 or 3/7/04
D-Engine torque and stick pusher connector cleaing. Due 1103.1 or 3/7/04
E-Fuel pump inlet screen. Due 1203.1
F-Spark igniters cleanliness and erosion. Due 803.1 or 3/7/04
- Comply with the following overhaul and replacement items.
A-Fuel pump outlet filter. Due 1203.1
B-Installed new oil filter(3034292WFC). Due 903.1
- Installed new left igniter(CH34355).

I certify that this engine has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASEThe aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No.60698 Date: March 7,2003** Signed William H. L. L. L. for Skytech, Inc., PO Box 37507, Rock Hill, SC 29732.
CRS #C41R727N



LOG BOOK ENTRY

580 Airport Road
Rock Hill, SC 29732
803-366-5108
CRS #C41R727N

N267WF Engine Entry November 26, 2003
W/O 61030 Hobbs Time-704.3 Cycles-431 S/N:PCE-PR0125

- Performed 100hr insp per PC12/45 maint manual.
- Installed 3 new o-rings(945.91.27.212) at engine driven fuel pump fittings.
- Comply with the following time limited items:
A) Gen 2 brush insp/check. Due 804.3
B) Starter/generator brush insp. Due 904.3.
C) P3 filter cleaning. Due 904.3
D) Compressor / turbine wash / rinse. Due 804.3
E) AGB screen insp. Due 904.3.
- AD's checked through 2003-22.
- Performed run up procedures. N.D.N.

I certify that this engine has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASEThe aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No.61030 Date: November 26,2003** Signed William H. L. L. L. for Skytech, Inc., PO Box 37507, Rock Hill, SC 29732.
CRS #C41R727N

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMARY

TOTAL
SINCE MFG.

REPAIRS, ADJUSTMEN

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY



N267WF
W/O22695

- Performed annual inspection I/
- CW 400 hour fuel nozzle flow c
- CW 600 hour fuel inlet filter ins
- Performed compressor and tur
- CW 1 year chip detector operat
- CW 1 year fuel pump coupling
- Adjusted low pitch warning swi
- Replaced oil pressure transduc
- A/D Notes Checked to Bi-week
- Performed post-inspection gro



N267WF
W/O22695

MAINTENANCE RELEASE
The aircraft and/or component identi
Federal Aviation Regulations and was
are on file at this agency under Work
Signed Shuf for

1. Country: United States	2. Title: FAA Form 8130-3 Airworthiness Approval Tag U. S. Department of Transportation Federal Aviation Administration	3. System Tracking Ref. Number: W0022054				
4. Company: PRIME TURBINES	REPAIR STATION UE5R246N Barnstable Municipal Airport Hyannis, Massachusetts 02601 Tel. 508-771-4744					
5. Work Order, Contract, or Invoice Number: W0022054						
6. Item	7. Description:	8. Part Number:	9. Eligibility:	10. Qty	11. Serial/ Batch:	12. Status/Work:
1	ADAPTER ASSY	3119855-01	P&W PT6	13	22054	REPAIRED
2	INLET ADAPTER AS	3119856-01	P&W PT6	1	22054	REPAIRED
3	SHEATH	3119920-01	P&W PT6	14	22054	REPAIRED
4	TUBE	3011155	P&W PT6	28	22054	REPAIRED
13. Remarks: CLEANED, INSPECTED, PRESSURE TESTED, FUNCTION TESTED AND REPAIRED AS NECESSARY ONE SET OF PT6 FUEL NOZZLES I/A/W P&W MAINTENANCE MANUAL P/N 3036132 REV 30. POST SB 14202.						
Name SCOTT CARL Date 03/30/04 Work Order# W0022054 "Certifies that the work specified in block 12/13 was carried out in accordance with JAR 145 and in respect to that work the aircraft component(s) is (are) considered ready for return to service under JAA Acceptance Certificate Number: JAA.4786" Limited life parts must be accompanied by maintenance history including total time/total cycles/time since new.						
14. Certifies the items identified above were manufactured in conformity: ☐ Approved design data and are in a condition for sale operation ☐ Non-approved design data specified in Block 13			19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, that the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Signature:		16. FAA Authorization No:		20. Authorized Signature: <u>Shuf</u>		21. Certificate Number: UE5R246N
17. Name (typed or printed):		18. Date:		22. Name (typed or printed): SCOTT CARL		23. Date: 03/30/04
AIRWORTHINESS APPROVAL TAG User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1, it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1. Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown. *Installer must cross check eligibility with applicable technical data. The FAA Form 8130-3 and JAA Form One are equivalent. FAA Form 8130-3 (06-02) Other countries such as Canada also have equivalent acceptable documents.						

I certify that this ENGINE has been inspected in accordance with a 100 hr inspection and was determined to be in airworthy condition.

DATE

BROUGHT
FORWARD

LOG BOOK ENTRY

580 Airport Road
Rock Hill, SC 29732
803-366-5108
CRS #C41R727N

- N267WF Engine Entry March 7, 2003
W/O 60698 Hobbs Time-603.1 Cycles-380 S/N:PCE-PR0125
- Performed Annual insp per PC12/45 maint manual.
 - Comply with the following time limited items:
 - A-Compressor/Turbine wash/rinse. Due 703.1
 - B-Gen 2 brush insp. Due 703.1
 - C-Chip detector insp. Due 1203.1 or 3/7/04
 - D-Engine torque and stick pusher connector cleaing. Due 1103.1 or 3/7/04
 - E-Fuel pump inlet screen. Due 1203.1
 - F-Spark igniters cleanliness and erosion. Due 803.1 or 3/7/04
 - Comply with the following overhaul and replacement items.
 - A-Fuel pump outlet filter. Due 1203.1
 - B-Installed new oil filter(3034292WFC). Due 903.1
 - Installed new left igniter(CH34355).
- I certify that this engine has been inspected in accordance with a visual inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No.60698 Date: March 7,2003** Signed William K. Nelson for Skytech, Inc., PO Box 37507, Rock Hill, SC 29732.
CRS #C41R727N



LOG BOOK ENTRY

580 Airport Road
Rock Hill, SC 29732
803-366-5108
CRS #C41R727N

- N267WF Engine Entry November 26, 2003
W/O 61030 Hobbs Time-704.3 Cycles-431 S/N:PCE-PR0125
- Performed 100hr insp per PC12/45 maint manual.
 - Installed 3 new o-rings(945.91.27.212) at engine driven fuel pump fittings.
 - Comply with the following time limited items:
 - A) Gen 2 brush insp/check. Due 804.3
 - B) Starter/generator brush insp. Due 904.3.
 - C) P3 filter cleaning. Due 904.3
 - D) Compressor / turbine wash / rinse. Due 804.3
 - E) AGB screen insp. Due 904.3.
 - AD's checked through 2003-22.
 - Performed run up procedures. N.D.N.
- I certify that this engine has been inspected in accordance with a visual inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No.61030 Date: November 26,2003** Signed William K. Nelson for Skytech, Inc., PO Box 37507, Rock Hill, SC 29732.
CRS #C41R727N

COMPLETE

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

SIGNATURE

LICENCE
NUMBER

LOG BOOK ENTRY

N267WF
W/O22695Engine Entry
Hobbs:753.2
TT Engine: 753.2P.O. Box 4942
Baltimore, MD 21220
(410) 574-4144
CRS #LF1R294K
April, 22004
S/NPCE-PR0125

- Performed annual inspection IAW Paltus PC12 AMM 5-20-00 Rev 19.
- CW 400 hour fuel nozzle flow check. Removed and installed nozzles. Flow check performed by Prime Turbines.
- CW 600 hour fuel inlet filter inspection.
- Performed compressor and turbine wash. (power recovery)
- CW 1 year chip detector operational check, no discrepancy noted.
- CW 1 year fuel pump coupling shaft inspection.
- Adjusted low pitch warning switch.
- Replaced oil pressure transducer o ring p/n AS3209-213.
- A/D Notes Checked to Bi-weekly 2004-06. See AD Log dated 4/2/04.
- Performed post-inspection ground run operational and leak checks are satisfactory.



LOG BOOK ENTRY

N267WF
W/O22695Engine Entry
Hobbs:753.2
TT Engine: 753.2P.O. Box 4942
Baltimore, MD 21220
(410) 574-4144
CRS #LF1R294K
April, 22004
S/NPCE-PR0125

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under Work Order No. 22695 Date: 4/2/05
Signed [Signature] for Skytech, Inc., P.O. Box 4942, Baltimore, MD 21220 LF1R294K

I certify that this ENGINE has been inspected in accordance with a visual inspection and was determined to be in airworthy condition.

Page 2 of 2

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMARYTOTAL
SINCE MFG.

CARRIED FORWARD

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

DATE	TIME RUN		TIME SINCE OVERHAUL	INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE	ENTRIES, DI	SIGNATURE	LICENCE NUMBER
	HRS.	MIN.					
AEROSERVICES 203 Airport Drive Hangar #3 Westminster Maryland 21157 866.700.9900 FAX 410.751.9482 N267WF P&W PT6-67B s/n PCE-PR0125 Hobbs and Total time 887.8 May 6,2005 Completed ANNUAL inspection IAW PC12/45 Annual inspection guidelines 5-20-00 and Pratt & Whitney Canada MM 3038336. Performed power recovery wash. Clean and inspect chip detector. Fuel pump couple check to spec. Installed two new CH34055 and 3010880 matches igniters and gaskets. Engine run up and operational check within spec. AD's checked to date. <i>I certify that this ENGINE has been inspected in accordance with an ANNUAL inspection and found to be in an airworthy condition at the time.</i> James C Housel AP 1415413241A AEROSERVICES DMW Jet Center N267WF P & W PT6-67B log Hobbs 986.1 February 13, 2006 Completed 100hr inspection this date in accordance with PC12/45 AMM Completed Turbine and desalination wash. Inspect AGB screen (OK). Oil filter checked by Aviation lab OK (see records under this N# for details). Removed and re-installed starter generator after overhauled (see 8130-1). Completed stage #1 inspection found small nicks in three blades, damage determined to be less than .005 in depth 0.5 inch from root must be check again at 1086.1 hobbs. . Inspected Gen #2 housing no defects noted at this time. Checked and cleaned all engine chip detector. Propeller removed and re-installed this date after overhaul (see propeller log). Removed and replace: Oil filter with new p/n 3034292 and P3 filter with new 3038142 (see 8130-3's). Service gear box with 4 quarts Exxon 2380 oil. Ground run with no discrepancies note in accordance with PC12 Table 502. Ad's check to date. <i>I certify this engine has been inspected in accordance with an 100hr inspection and found airworthy on this date.</i> James C Housel AP141541324							

Skytech, inc. LOG BOOK ENTRY				AEROSERVICES DMW Jet Center			
N267WF W/O 23490 Engine Entry Hobbs: 888.1 May 16, 2005 S/N PCE-PR0125 1. Performed P&WC S.B.Na. 14371 - Replacement of the fuel cantral unit, per section 3, "Accomplishment instructions". SB dated Apr 15/2005. Remaved FCU p/n 8063-041 s/n 11444308. Re-installed repaired FCU (Waadward Gavernar Company, CRS# UU2R227L, w/o 2685303) p/n 8063-041-01 s/n 12176298. -----END----- MAINTENANCE RELEASE The aircraft and/or campanent identified above was repaired and inspected in accordance with current Federal Aviotian Regulations and was found airwarthy for return ta service. Pertinent details of the repair are an file at this agency under Work Order No. <u>24820</u> Date: <u>16 MAY 05</u> Signed <u>[Signature]</u> for Skytech, Inc., P.O. Bax 4942, Baltimore, MD 21220 CRS LF1R294K				N267WF P&W PT6-67B log Hobbs 1033.8 May 23, 2006 Completed Annual inspection this date in accordance with PC12/45 AMM Completed Turbine and desalination wash. Inspect AGB screen (OK). Oil filter checked. Serviced oil as needed. Checked and cleaned all engine chip detector. Ground run with no discrepancies note in accordance with PC12 Table 502. Ad's check to date. First stage inspection due at 1086.1 <i>I certify this engine has been inspected in accordance with an Annual inspection and found airworthy on this date.</i> James C Housel AP141541324			
AEROSERVICES DMW Jet Center N267WF Airframe log 1089.0 9/8/2006 Inspect 1st Stage IAW P&W MM due to minor nicks noted on 2/13/2006 986.1 hobbs time. No changes in size noted,damage is still below .005 in depth and 0.5 from blade root. <i>James C Housel AP141541324</i>				AEROSERVICES DMW Jet Center N267WF P & W PT6-67B log Hobbs 986.1 February 13, 2006 Completed 100hr inspection this date in accordance with PC12/45 AMM Completed Turbine and desalination wash. Inspect AGB screen (OK). Oil filter checked by Aviation lab OK (see records under this N# for details). Removed and re-installed starter generator after overhauled (see 8130-1). Completed stage #1 inspection found small nicks in three blades, damage determined to be less than .005 in depth 0.5 inch from root must be check again at 1086.1 hobbs. . Inspected Gen #2 housing no defects noted at this time. Checked and cleaned all engine chip detector. Propeller removed and re-installed this date after overhaul (see propeller log). Removed and replace: Oil filter with new p/n 3034292 and P3 filter with new 3038142 (see 8130-3's). Service gear box with 4 quarts Exxon 2380 oil. Ground run with no discrepancies note in accordance with PC12 Table 502. Ad's check to date. <i>I certify this engine has been inspected in accordance with an 100hr inspection and found airworthy on this date.</i> James C Housel AP141541324			
TOTAL THIS PAGE				MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.			
TOTAL FROM PREVIOUS SUMMARY							
TOTAL SINCE MFG.							

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, REPAIRS, ADJUSTMENTS, MODIFICATIONS	SIGNATURE	LICENCE NUMBER
	HRS.	MIN.	HRS.	MIN.			

BROUGHT FORWARD



LOG BOOK ENTRY

580 Airport Road
Rock Hill, SC 29732
803-366-5108

February 15, 2007

Engine Entry

N267WF
W/O 62681

Hobbs Time: 1,131.0 Cycles: 655

SN: 267

1. Performed a 400 hr fuel nozzle inspection and boroscope inspection per the P&WC PT6A-67B MM chapters 73-11-05 and 72-00-00. NDN.

2. Adjusted torque limiter IAW PC12/45 MM Chapter 71.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No.62681 Date: February 15, 2007**

Signed  for Skytech, Inc., PO Box 37507, Rock Hill, SC 29732.

CRS #C41R727N



LOG BOOK ENTRY

580 Airport Road
Rock Hill, SC 29732
803-366-5108

November 21, 2007

Engine Entry

N267WF
W/O 63131

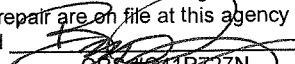
Hobbs: 1,265.6 Total -: 1,265.6 Cycles- 744

S/N: PCE-PR0125

1. CW AD 2007-21-11 Effective date: 11/05/07. Per SB 71-007 (ref 210)- Torque oil pressure and hose assemblies inspection and replacement. Installed Modification kit # 500.50.12.307.Performed post inspection performance run, NDN.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No.63131 Date: November 21, 2007**

Signed  for Skytech, Inc., PO Box 37507, Rock Hill, SC 29732.

CRS #C41R727N

BROUGHT FORWARD



LOG BOOK ENTRY

580 Airport Road
Rock Hill, SC 29732
803-366-5108

April 20, 2007

Engine Entry

N267WF
W/O 62758

Hobbs: 1,164.8 Total -1,164.8 Cycles- 672

S/N: PCE-PR0125

1. Performed an Annual /100HR inspection on engine per PC12/45 M.M.

2. The following time limit items were completed:

- Starter/Generator brushes insp. (200 hr)
- Power plant torque limiter test. (500 hr, 1 yr)
- Oil psi, engine torque and stick pusher torque transducer connector cleaning. (500 hr, 1 yr)
- Compressor/Turbine wash. (100 hr)
- Fuel pump inlet screen cleaning. (600 hr)
- P3 air filter cleaning. (200 hr)
- Spark igniter checks. (200 hr, 1 yr)
- Propeller feathering micro switches. (200 hr)
- Chip detector insp. (600 hr, 1 yr)
- AGB screen insp. (200 hr)
- Oil Analysis

3. The following overhaul/replacement items were completed:

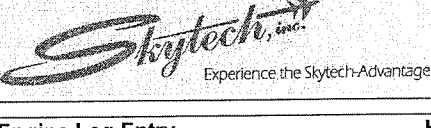
- Fuel pump outlet filter replacement. (600 hr)
- Oil filter replacement. (pre - 300 hr, post - 1000) Installed PN: 3034292WFC 8130-3 W/O: 20036547 Work performed by Western Filter Corp.
- Beta block worn beyond limits. Installed a new beta block PN: 968.29.11.375 (CA3026).
- Performed post inspection performance ground run, NDN.
- Ad's checked through 2007-07.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No.62758 Date: April 20, 2007**

Signed  for Skytech, Inc., PO Box 37507, Rock Hill, SC 29732.

CRS #C41R727N



LOG BOOK ENTRY

580 Airport Road
Rock Hill, SC 29732
803-366-5108

February 25, 2008

Engine Log Entry

N267WF
W/O: 25239

Hobbs: 1310.1
Total Time: 1310.1
Cycles: 740

Registration #: N267WF
Make/Model: PT6A-67B
S/N: PCE-PR0125

Performed a 100-HOUR Inspection:

- Performed an annual/100 hour inspection of the engine per the Pilatus PC-12 AMM chapter 05-20-20 and the P&WC PT6A-67B EMM chapter 72-00-00.

Complied with the following Special Inspections per Chapter 05-30-00:

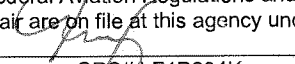
- Performed 1 year/600 hr chip detector inspection per Pilatus PC-12 AMM Ch. 79-30-01 and P&WC M/M Ch. 72-00-00.
- Performed a 1 year/200 hour spark igniter inspection per the Pilatus PC-12 AMM chapter 74-20-01 and the P&WC MM chapter 74-20-00.
- Performed a 200 hour AGB scavenge screen inspection per the P&WC PT6A-67B MM chapter 72-60-00.
- Performed a 200 hour P3 filter cleaning per the P&WC PT6A-67B MM chapter 73-10-07.
- Performed a 400 hour generator 2 Mod c brush inspection per the Pilatus PC-12 MM chapter 24-30-02.
- Performed 600 hour fuel pump coupling shaft inspection per P&WC PT6A-67B M/M Ch. 73-10-02.

Completed the following additional items:

- Adjusted the ground idle speed per the Pilatus PC-12 AMM chapter 71-00-00.
- Performed a power recovery and turbine wash per the Pilatus PC-12 AMM chapter 71-00-00-07 and the P&WC MM chapter 71-00-00.
- Adjusted the flight idle speed per the Pilatus PC-12 AMM chapter 71-00-00.
- Adjusted NF Governor to within limits IAW PC12 M/M

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No: 25239 Date: February 25, 2008**

Signed  for Skytech, Inc., P.O. Box 4942, Baltimore, MD 21220.

CRS# LF1R294K

TOTAL THIS PAGE

TOTAL FROM PREVIOUS SUMMA

TOTAL SINCE MFG.

580 Airport Road
Rock Hill, SC 29732
803-366-5108

February 25, 2008

Engine Log Entry

N267WF
W/O: 25239

Hobbs: 1310.1
Total Time: 1310.1
Cycles: 740

Registration #: N267WF
Make/Model: PT6A-67B
S/N: PCE-PR0125

Performed a 100-HOUR Inspection:

- Performed an annual/100 hour inspection of the engine per the Pilatus PC-12 AMM chapter 05-20-20 and the P&WC PT6A-67B EMM chapter 72-00-00.

Complied with the following Special Inspections per Chapter 05-30-00:

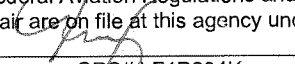
- Performed 1 year/600 hr chip detector inspection per Pilatus PC-12 AMM Ch. 79-30-01 and P&WC M/M Ch. 72-00-00.
- Performed a 1 year/200 hour spark igniter inspection per the Pilatus PC-12 AMM chapter 74-20-01 and the P&WC MM chapter 74-20-00.
- Performed a 200 hour AGB scavenge screen inspection per the P&WC PT6A-67B MM chapter 72-60-00.
- Performed a 200 hour P3 filter cleaning per the P&WC PT6A-67B MM chapter 73-10-07.
- Performed a 400 hour generator 2 Mod c brush inspection per the Pilatus PC-12 MM chapter 24-30-02.
- Performed 600 hour fuel pump coupling shaft inspection per P&WC PT6A-67B M/M Ch. 73-10-02.

Completed the following additional items:

- Adjusted the ground idle speed per the Pilatus PC-12 AMM chapter 71-00-00.
- Performed a power recovery and turbine wash per the Pilatus PC-12 AMM chapter 71-00-00-07 and the P&WC MM chapter 71-00-00.
- Adjusted the flight idle speed per the Pilatus PC-12 AMM chapter 71-00-00.
- Adjusted NF Governor to within limits IAW PC12 M/M

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No: 25239 Date: February 25, 2008**

Signed  for Skytech, Inc., P.O. Box 4942, Baltimore, MD 21220.

CRS# LF1R294K

200 Airport Drive, Westminster, Maryland 21157
Phone: (410) 574-4144 / Fax: (410) 780-4439

LICENCE
NUMBER

Engine Log Entry	Hobbs:	1557.7	Registration #:	N267WF
Date: November 11, 2009	Total Time:	1557.7	Make/Model:	PT6A-67B
W/O: 26321	Cycles:	992	S/N:	PCE-PR0125
	TSO:	-----		

Performed a 100-HOUR Inspection:

- Performed an Engine Annual/100 Hour Inspection per the Pilatus PC-12 AMM, Chapter 05-20-20 - Annual Inspection guide and the P&WC PT6A-67B/-67P EMM, Chapter 72-00-00 - Periodic Inspection guide.

Complied with the following Special Inspections per Chapter 05-30-00:

- Performed 1 year/200 hour spark igniter inspection IAW Pilatus PC12 MM chapter 74-20-01 and P&WC PT6A-67B/P MM chapter 74-20-00.
- Performed 1 year/500 hour torque limiter test IAW Pilatus PC12 MM chapter 71-00-00.
- Performed 1 year/600 hour chip detector inspection IAW Pilatus PC12 MM chapter 79-30-01 and P&WC MM chapter 72-00-00.
- Performed 200 hour P3 filter cleaning IAW P&WC PT6A-67B/P MM chapter 73-10-07.
- Performed 600 hour fuel pump outlet filter change by installing new filter p/n AN6235-3A.
- Performed 100 hour power recovery and turbine wash per the Pilatus PC-12 AMM chapter 71-00-00-07 and the P&WC MM chapter 71-00-00.

Complied with the following Airworthiness Directives (AD's):

- AD notes checked thru bi-weekly 2009-22. See AD log dated November 11, 2009.

Completed the following additional items:

- Adjusted overspeed governor max Np IAW Pilatus PC-12 MM chapter 71-00-00.
- Adjusted Nf governor max Np IAW Pilatus PC-12 MM chapter 71-00-00.
- Installed a new LH ignition lead p/n CH53399-02 IAW Pilatus PC-12 MM chapter 74-20-00. Ops check satisfactory.
- Installed a new adel p/n 946.31.05.606 on condition lever control cable.
- Installed new safety on flow divider fuel line fitting using .025 inch lockwire.
- Installed new safety on hot section blanking plug using .025 inch lockwire.

I certify that this **Engine** has been inspected in accordance with a **100-HOUR** inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency under **Work Order No: 26321 Date: November 11, 2009**

Signed [Signature] for Skytech, Inc., 200 Airport Drive, Westminster, MD 21157.

CRS# LF1R294K

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

MAINTENANCE RECORD



335 Industrial Drive
Louisa VA 23093
540-967-5339

N#: 267WF
Model: PT6A-67B
S/N: PCE-PRO125
Hobbs: 1624.2
WO: W10-0549
Date: 04/07/10

Removed all nozzles for borescope inspection. Inspected CT blades, shroud segments and CT stator assemble; no defects noted. Reinstalled nozzles using seal and gasket kit PN FN-200. Work done in accordance with P&WC PT6A-67B maintenance manual 72-00-00.

Martin Dodson

Martin Dodson
A&P 230869136

CTIONS, INSPECTIONS,
MANY LINES AS REQUIRED FOR COMPLETE ENT



200 Airport Drive, Westminster, Maryland 21157
Phone: (410) 574-4144 / Fax: (410) 780-4439

Engine Log Entry
Date: November 4, 2011
W/O: DMW-100479
Hobbs: 1853.2
Total Time: 1853.2
Cycles: 1166
TSO: -----
Registration #: N267WF
Make/Model: PT6A-67B
S/N: PCE-PR0125

Performed a 100-HOUR Inspection:
• Performed an Annual/100 Hour Inspection of this engine IAW 14 CFR Part 43, 43.15 and appendix D (as applicable). Utilized the following checklists: Pilatus PC12 AMM, Chapter 05-20-20 - Annual Inspection; P&WC PT6A-67B/P EMM, Chapter 72-00-00, Periodic Inspection, 100 hour and Minor inspection items.

Complied with the following Special Inspections per Chapter 05-10-00:
• C/W Hot Section Inspection - Removed the following components for inspection by Dallas Airmotive and reinstalled : CT Disk p/n 3040911 s/n A0003F8W (repaired), Small Exit Duct Assembly p/n 3123302-01s/n A0003006 (inspected), Inner Combustion Liner p/n 3116790-01 s/n A0003ERX (inspected), Outer Combustion Chamber CRS # YRR5491L , w/o RPR25844, A00034A2 (inspected). All repairs and inspections performed by Dallas Airmotive CRS # YRR5491L, w/o RPR25844. Removal and reinstallation performed IAW Pratt and Whitney PT6A-67B MM Chapters 72-00-00, 72-40-01, 72-50-01 and 72-50-01.
• C/W 400 hr fuel nozzle inspection and borescope inspection per the P&WC PT6A-67B/P MM chapters 73-11-05 and 72-00-00. Fuel nozzle inspection/repair performed by Dallas Airmotive , CRS # YRR5491L, w/o RPR25844.
• C/W 1 year/200 hour spark igniter inspection.
• C/W 1 year/600 hour chip detector inspection.
• C/W 100 hour power recovery and turbine wash.
• C/W 100 hour FCU/reverse cam linkage and rod end inspection.
• C/W 100 hour oil filter inspection.
• C/W 200 hour P3 filter cleaning.
• C/W 600 hour fuel pump outlet filter change by installing new filter p/n AN6235-3A.

Complied with the following Airworthiness Directives (AD's):
• AD notes checked thru bi-weekly 2011-21. See AD log dated November 4, 2011.

Completed the following additional items:
• Blended air intake plenum at 9:00 position adjacent to RGB boss to prevent further chafing.
• Installed new safety on environmental can check valve with 0.032" SS lockwire.

I certify that this Engine has been inspected in accordance with a 100-HOUR inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE
The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this agency under Work Order No: DMW-100479

Signed *[Signature]* for Skytech, Inc., 200 Airport Dr., Westminster, MD 21157. CRS# LF1R294K

TOTAL		
TOTAL FROM PREVIOUS SUMMARY		
TOTAL SINCE MFG.		

Classic Aviation, LLC
Shenandoah Valley Regional Airport
Weyers Cave, VA 24486

W/O # 11120501

LICENCE NUMBER

N267WF

Date 12/05/2011 Hourmeter 1868.2 Tach ACTT

ENGINE LOG

Uncowled engine; performed performance recovery wash with Turco 5884 in accordance with Pilatus PC-12 aircraft maintenance manual, chapter 71-00-00. Cowled and ran engine. Ops check normal.

The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired and/or inspected in accordance with current Regulation of the Federal Aviation Agency and is approved for return to service for the work performed.

Signed *[Signature]* Steve Bradley
Classic Aviation, LLC A&P #2772438



200 Airport Drive, Westminster, Maryland 21157
Phone: (410) 574-4144 / Fax: (410) 848-6451

Engine Log Entry	N267WF	W/O: DMW-101076	Date: December 10, 2012
Aircraft: PC12/45	S/N: 267	ACTT: 1948.6	HOBBS: 1948.6
Engine: PT6A-67B	S/N: PCE-PR0125	ETSN: 1948.6	ETSO: -----
			ACSN: 1227
			ECSN: 1227

Performed a 100-HOUR Inspection:
• Performed an Annual/100 Hour Inspection of this engine IAW 14 CFR Part 43, 43.15 and appendix D (as applicable). Utilized the following checklists: Pilatus PC12 AMM, Chapter 05-20-20 - Annual Inspection; P&WC PT6A-67B/P EMM, Chapter 72-00-00, Periodic Inspection, 100 hour and Minor inspection items.

Complied with the following Special Inspections per Chapter 05-10-00:
• C/W 1 year/200 hour spark igniter inspection.
• C/W 1 year/600 hour chip detector inspection.
• C/W 100 hour power recovery and turbine wash.
• C/W 100 hour FCU/reverse cam linkage and rod end inspection.
• C/W 100 hour oil filter inspection.
• C/W 200 hour P3 filter and filter drain valve housing assembly inspection/cleaning.
• C/W 600 hour fuel pump outlet filter change by installing new filter p/n AN6235-3A.
• C/W 1000 hour P3 filter replacement by installing new filter p/n 3059788-01.

Complied with the following Airworthiness Directives (AD's):
• AD notes checked thru bi-weekly 2012-23. See AD log dated December 10, 2012.

Completed the following additional items:
• None

I certify that this Engine has been inspected in accordance with a 100-HOUR inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE
The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this agency under Work Order No: DMW-101076

Signed *[Signature]* for Skytech, Inc., 200 Airport Dr., Westminster, MD 21157. CRS# LF1R294K

Classic Aviation, LLC
Shenandoah Valley Regional Airport
Weyers Cave, VA 24486

W/O # 13011002

N267WF

Date 02/01/2013 Hourmeter 1963.2 Tach ACTT

ENGINE LOG

Performed performance recovery wash with Turco 5884 in accordance with Pilatus PC-12 maintenance manual, Chapter 71-00-00. Ground run normal.

The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired and/or inspected in accordance with current Regulation of the Federal Aviation Agency and is approved for return to service for the work performed.

Signed *[Signature]* Chris Mills
Classic Aviation, LLC A&P # 3338275



200 Airport Dr. Westminster, MD 21157
Phone: (410) 574-4144 / Fax: (410) 848-6451

DATE

BROUGHT
FORWARD

Aircraft Log Entry	Hobbs: 1965.4	Registration #: N267WF
Date: February 11, 2013	Total Time: 1965.4	Make/Model: PC12/45
W/O: DMW-101247	Cycles:	S/N: 267

- Removed ESC duct temp sensor s/n 014747-4. Installed a new ESC duct temp sensor p/n 959.90.20.121 s/n 3369 IAW PC12/45 MM 21-60-03.
- Performed torque limiter test IAW Pilatus PC12/45 MM 71-00-00.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this agency under **Work Order No: DMW-101247**

Signed [Signature] for Skytech, Inc. 200 Airport Dr. Westminster, MD 21157. CRS# LF1R294K

N267WF
Classic Aviation, LLC
Shenandoah Valley Regional Airport
Weyers Cave, VA 24486
W/O # 13031802
Date 03/19/2013 Hourmeter 1974.0 Tach ACTT

ENGINE LOG

Performed performance recovery wash with Turco 5884 in accordance with Pilatus PC12 maintenance manual, chapter 71-00-00. Ground run normal.

The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired and/or inspected in accordance with current Regulation of the Federal Aviation Agency and is approved for return to service for the work performed.

Signed [Signature] **Dean Showalter**
Classic Aviation, LLC A&P # 3126788



200 Airport Dr. Westminster, MD 21157
Phone: (410) 574-4144 / Fax: (410) 848-6451

Aircraft Log Entry	Hobbs: 2010.4	Registration #: N267WF
Date: June 27, 2013	Total Time: -----	Make/Model: PC12/45
W/O: DMW-101388	Cycles: -----	S/N: 267

- Removed ECS duct temp sensor s/n 3369 and installed a new temp sensor p/n 4231C000 s/n 3391 IAW Pilatus PC12/45 MM chapter 21-60-03.
- Removed ECS temperature controller s/n 763027-2 and installed a repaired controller p/n 5528C000 s/n 1039 IAW Pilatus PC12/45 MM chapter 21-60-04. Repair performed by Marilake aero systems w/o D0C44659, Cert. UK.145.01186.
- Serviced oxygen system IAW Pilatus PC12/45 MM chapter 12-10-05.
- Installed new insulator mount p/n 944.81.18.102 on cockpit divider IAW AC43.13-1B chapter 4 section 4.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this agency under **Work Order No: DMW-101388**

Signed [Signature] for Skytech, Inc. 200 Airport Dr. Westminster, MD 21157. CRS# LF1R294K

CARRIED FORWARD

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MAINTENANCE RECORD

10



200 Airport Dr. Westminster, MD 21157
Phone: (410) 574-4144 / Fax: (410) 848-6451

Aircraft Log Entry	Hobbs: 2010.4	Registration #: N267WF
Date: July 5, 2013	Total Time: 2010.4	Make/Model: PC12/45
W/O: DMW-101446	Cycles: -----	S/N: 267

- C/W Pilatus optional SB 24-024 (Ref. 199) - AC Generation System Static Inverters Replacement - dated November 23, 2005 by removing dual channel inverter p/n 1-002-0102-1653 s/n AGA00170, installing kit p/n 500.50.12.301, installing new inverters p/n 975.04.21.112 s/n 728 and p/n 975.04.21.112 s/n 694. Work performed IAW accomplishment instructions.
- Installed two new insulator mounts p/n 944.81.18.102 on cockpit divider IAW AC43.13-1B chapter 4 section 4.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this agency under **Work Order No: DMW-101446**

Signed [Signature] for Skytech, Inc. 200 Airport Dr. Westminster, MD 21157. CRS# LF1R294K

N267WF
Classic Aviation, LLC
Shenandoah Valley Regional Airport
Weyers Cave, VA 24486
W/O # 13071901
Date 07/19/2013 Hourmeter 2016.4 Tach ACTT

ENGINE LOG

Uncowled aircraft. Performed compressor wash per Pratt & Whitney PT6 service manual.

Cowled aircraft. Ground run normal.

The aircraft, airframe, aircraft engine, propeller or appliance identified was repaired and/or inspected in accordance with current Regulation of the Federal Aviation Agency and is approved for return to service for the work performed.

Signed [Signature] **Chris Mills**
Classic Aviation, LLC A&P # 3338275

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND



200 Airport Drive, Westminster, Maryland 21157

Phone: (410) 574-4144 / Fax: (410) 848-6451

ED FOR COMPLETE

Engine Log Entry	N267WF	W/O: DMW-101620	Date: December 23, 2013
Aircraft: PC12/45	S/N: 267	ACTT: 2036.5	HOBBS: 2036.5
Engine: PT6A-67B	S/N: PCE-PR0125	ETSN: 2036.5	ETSO: -----
			ACS: -----
			ECS: -----

Performed a 100-HOUR Inspection:

- Performed an Annual/100 Hour Inspection of this engine IAW 14 CFR Part 43, 43.15 and appendix D (as applicable). Utilized the following checklists: Pilatus PC12 AMM, Chapter 05-20-20 - Annual Inspection; P&WC PT6A-67B/P EMM, Chapter 72-00-00, Periodic Inspection, 100 hour and Minor inspection items.

Complied with the following Special Inspections per Chapter 05-10-00:

- C/W 1 year/200 hour spark igniter inspection.
- C/W 1 year/600 hour chip detector inspection.
- C/W 100 hour FCU/reverse cam linkage and rod end inspection.
- C/W 100 hour oil filter inspection.
- C/W 200 hour P3 filter and filter drain valve housing assembly inspection/cleaning.
- C/W 300 hour oil filter replacement by installing new filter p/n 305925B -01.
- C/W 600 hour fuel pump inlet screen inspection.
- C/W 600 hour fuel pump outlet filter change by installing new filter p/n AN6235 -3A.

Complied with the following Airworthiness Directives (AD's):

- AD notes checked thru bi-weekly 2013-25. See AD log dated December 23, 2013.

Complied with the following Service Bulletins (SB's):

- C/W Pilatus mandatory SB 72-004 (Ref No. 310) - Inspection of Fuel Nozzle Assembly - P&WC SB 14357R4 by excluding engine from effectivity paragraph 1(A). Engine s/n PCE-PR0125 is not listed in P&WC SB 14357R4 and no fuel nozzle maintenance has been performed between January 2012 and September 2013. No further compliance needed. Effective date of the SB is September 16, 2013.
- C/W P&WC SB 14473 Torque Limiter Inspection by completing a general visual inspection of the torque limiter installation/hardware and completing a detailed inspection of the torque limiter pivot spring installation IAW accomplishment instructions 3(A) thru 3(C). No defects noted and no further compliance needed. Effective date of SB is October 25, 2013.

Completed the following additional items:

- Inspected engine compressor section inlet housing for corrosion and applied corrosion inhibitor IAW P&WC PT6A-67B/P MM chapter 72-00-00 Section 6. No corrosion noted at this time.
- Installed new beta block p/n A3026 IAW Pilatus PC12 MM chapter 76-00-00.
- Installed new tie-wrap on LH engine electrical harness to secure to engine mount
- Replaced one fire loop clamp on RH exhaust stack flange with new unit p/n 526.11.12.052 IAW Pilatus PC12/45 AMM 26-10-00

I certify that this Engine has been inspected in accordance with a 100-HOUR inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this agency under Work Order No: DMW-101620

Signed [Signature] for Skytech, Inc., 200 Airport Dr., Westminster, MD 21157.

CRS# LF1R294K



200 Airport Drive, Westminster, Maryland 21157

Phone: (410) 574-4144 / Fax: (410) 848-6451

Engine Log Entry	N267WF	W/O: DMW-12120	Date: January 15, 2015
Aircraft: PC12/45	S/N: 267	ACTT: 2127.6	HOBBS: 2127.6
Engine: PT6A-67B	S/N: PCE-PR0125	ETSN: 2127.6	ETSO: -----
			ACS: 1326
			ECS: 1326

Performed a 100-HOUR Inspection:

- Performed an Annual/100 Hour Inspection of this engine IAW 14 CFR Part 43, 43.15 and appendix D (as applicable). Utilized the following checklists: Pilatus PC12 AMM, Chapter 05-20-20 - Annual Inspection; P&WC PT6A-67B/P EMM, Chapter 72-00-00, Periodic Inspection, 100 hour and Minor inspection items.

Complied with the following Special Inspections per Chapter 05-10-00:

- C/W 1 year/200 hour spark igniter inspection.
- C/W 1 year/600 hour chip detector inspection.
- C/W 100 hour chip detector continuity check.
- C/W 100 hour power recovery and turbine wash.
- C/W 100 hour FCU/reverse cam linkage and rod end inspection.
- C/W 100 hour oil filter inspection.
- C/W 200 hour P3 filter and filter drain valve housing assembly inspection/cleaning.
- C/W 600 hour fuel pump outlet filter change by installing new filter p/n AN6235 -3A.

Complied with the following Airworthiness Directives (AD's):

- AD notes checked thru bi-weekly 2014-26. See AD log dated January 15, 2015.

Completed the following additional items:

- Inspected engine compressor section inlet housing for corrosion and applied corrosion inhibitor IAW P&WC PT6A-67B/P MM chapter 72-00-00 Section 6. No corrosion noted at this time.

I certify that this Engine has been inspected in accordance with a 100-HOUR inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this agency under Work Order No: DMW-102120

Signed [Signature] for Skytech, Inc., 200 Airport Dr., Westminster, MD 21157.

CRS# LF1R294K

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RE

LICENCE
NUMBER

Engine Log Entry		N267WF	W/O: DMW-102491	Date: February 1, 2016	
Aircraft: PC12/45	S/N: 267	ACTT: 2241.2	HOBBS: 2241.2	ACSN: 1390	
Engine: PT6A-67B	S/N: PCE-PR0125	ETSN: 2241.2	ETSO: -----	ECSN: 1390	

Performed a 100-HOUR Inspection:

- Performed an Annual/100 Hour Inspection of this engine IAW 14 CFR Part 43, 43.15 and appendix D (as applicable). Utilized the following checklists: Pilatus PC12 AMM, Chapter 05-20-20 - Annual Inspection; P&WC PT6A-67B/P EMM, Chapter 72-00-00, Periodic Inspection, 100 hour and Minor inspection items.

Complied with the following Special Inspections per Chapter 05-10-00:

- C/W 1 year/200 hour spark igniter inspection.
- C/W 1 year/600 hour chip detector inspection.
- C/W 100 hour chip detector continuity check.
- C/W 100 hour power recovery and turbine wash.
- C/W 100 hour FCU/reverse cam linkage and rod end inspection.
- C/W 100 hour oil filter inspection.
- C/W 100 hour ignition exciter inspection/check.
- C/W 200 hour P3 filter and filter drain valve housing assembly inspection/cleaning.
- C/W 300 hour oil filter replacement by installing new filter p/n 3059258 -01.
- C/W 400 hr fuel nozzle inspection and borescope inspection. (Fuel nozzle inspection/repair performed by Dallas Airmotive, Inc. CRS# YRR5491L W/O RPR41578)
- C/W 600 hour fuel pump outlet filter change by installing new filter p/n AN6235 -3A.
- C/W 1000 hour AGB scavenge oil pump inlet screen inspection.

Complied with the following Airworthiness Directives (AD's):

- AD notes checked thru bi-weekly 2016-01. See AD log dated February 1, 2016.

Complied with the following Service Bulletins (SB's):

- C/W Pilatus mandatory SB 72-005 (Ref No. 329) - Inspection Of Fuel Nozzle Tips - P&WC SB 14495 by verifying fuel nozzle tips were inspected and replaced as needed IAW P&WC SB 14495 during scheduled periodic fuel nozzle assembly inspection. SB 14495 was complied with by Dallas Airmotive, Inc. CRS#YRR5491L, on work order RPR41578 dated 01-20-2016. No further compliance needed. Effective date of SB is 12-18-2014.
- C/W Pilatus mandatory SB 72-006 (Ref No. 343) - Inspection/Replacement Of Second Stage Power Turbine Blades by excluding engine IAW P&WC SB 14511 effectivity paragraph 1(A) and Table 4. Engine s/n PCE-PR0125 is not affected. No further compliance needed. Effective date of SB is December 7, 2015.

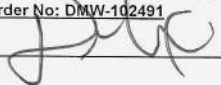
Completed the following additional items:

- Inspected engine compressor section inlet housing for corrosion and applied corrosion inhibitor IAW P&WC PT6A -67B/P MM chapter 72-00-00 Section 6. No corrosion noted at this time.
- Repaired crack in alternator cooling shroud inlet with two part epoxy adhesive IAW AC43.13-1B chapter 3-3.

I certify that this Engine has been inspected in accordance with a 100-HOUR inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this agency under Work Order No: DMW-102491

Signed  for Skytech, Inc., 200 Airport Dr., Westminster, MD 21157.

CRS# LF1R294K



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Engine Log Entry		N267WF	W/O: DMW-102984	Date: March 1, 2017	
Aircraft: PC12/45	S/N: 267	ACTT: 2375.4	HOBBS: 2375.4	ACSN: 1469	
Engine: PT6A-67B	S/N: PCE-PR0125	ETSN: 2375.4	ETSO: -----	ECSN: 1469	

Performed a 100-HOUR Inspection:

- Performed an Annual/100 Hour Inspection of this engine IAW 14 CFR Part 43, 43.15 and appendix D (as applicable). Utilized the following checklists: Pilatus PC12 AMM, Chapter 05-20-20 - Annual Inspection; P&WC PT6A-67B/P EMM, Chapter 72-00-00, Periodic Inspection, 100 hour and Minor inspection items.

Complied with the following Special Inspections per Chapter 05-10-00:

- C/W 1 year/200 hour spark igniter inspection.
- C/W 1 year/600 hour chip detector inspection.
- C/W 100 hour chip detector continuity check.
- C/W 100 hour power recovery and turbine wash.
- C/W 100 hour FCU/reverse cam linkage and rod end inspection.
- C/W 100 hour oil filter inspection.
- C/W 100 hour ignition exciter inspection/check.
- C/W 200 hour P3 filter and filter drain valve housing assembly inspection/cleaning.
- C/W 600 hour fuel pump outlet filter change by installing new filter p/n AN6235-3A.

Complied with the following Airworthiness Directives (AD's):

- AD notes checked thru bi-weekly 2017-03. See AD log dated March 1, 2017.

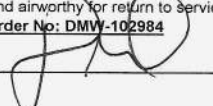
Completed the following additional items:

- Inspected engine compressor section inlet housing for corrosion and applied corrosion inhibitor IAW P&WC PT6A-67B/P MM chapter 72-00-00 Section 6. No corrosion noted at this time.

I certify that this Engine has been inspected in accordance with a 100-HOUR inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this agency under Work Order No: DMW-102984

Signed  for Skytech, Inc., 200 Airport Dr., Westminster, MD 21157.

CRS# LF1R294K

Engine Log Entry		N267WF	W/O: DMW-103388	Date: March 9, 2018
Aircraft: PC12/45	S/N: 267	ACIT: 2465.5	HOBBS: 2465.5	ACSN: 1533
Engine: PT6A-67B	S/N: PCE-PR0125	ETSN: 2465.5	ETSO: -----	ECSN: 1533

Performed a 100-HOUR Inspection:

- Performed an Annual/100 Hour Inspection of this engine IAW 14 CFR Part 43, 43.15 and appendix D (as applicable). Utilized the following checklists: Pilatus PC12 AMM, Chapter 05-20-20 - Annual Inspection; P&WC PT6A-67B/P EMM, Chapter 72-00-00, Periodic Inspection, 100 hour and Minor Inspection items.

Complied with the following Special Inspections per Chapter 05-10-00:

- C/W 1 year/600 hour chip detector inspection.
- C/W 100 hour chip detector continuity check.
- C/W 100 hour power recovery and turbine wash.
- C/W 100 hour FCU/reverse cam linkage and rod end inspection.
- C/W 100 hour oil filter inspection.
- C/W 200 hour P3 filter and filter drain valve housing assembly inspection/cleaning.
- C/W 400 hour ignition exciter inspection/check.
- C/W 400 hour spark igniter inspection and function check.
- C/W 400 hour ignition cable inspection/check.
- C/W 600 hour fuel pump outlet filter change by installing new filter p/n AN6235-3A.

Complied with the following Airworthiness Directives (AD's):

- AD notes checked thru bi-weekly 2018-04. See AD log dated March 6, 2018

Complied with the following Service Bulletins (SB's):

- C/W Pilatus SL 197 Reversing Lever Guide Pin Bracket Assembly by inspecting for proper installation of propeller reversing lever IAW P&WC SIL PT6A-239R1 dated March 15, 2016. No defects noted and no further compliance needed. Effective date of SL is January 22, 2018.
- C/W Pilatus SL 192 Torque Transducer Oil Pressure Pipe Installation by inspecting for proper installation of torque transducer pipes and p-clamps IAW Figure 1 Detail B. No defects noted and no further compliance needed. Effective date of SL is April 20, 2017.

Completed the following additional items:

- Inspected engine compressor section inlet housing for corrosion and applied corrosion inhibitor IAW P&WC PT6A-67B/P MM chapter 72-00-00 Section 6. No corrosion noted at this time.
- Adjusted torque limiter to within limits IAW Pilatus PC12 MM chapter 71-00-00.

I certify that this **Engine** has been inspected in accordance with a **100-HOUR** inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this agency under **Work Order No: DMW-103388**

Signed _____ for Skytech, Inc., 200 Airport Dr., Westminster, MD 21157.

CRS# LF1R294K

Signature
FLIGHT SUPPORT
A BBA Aviation company
100 Aviation Drive, Suite 100
Charlottesville, VA 22911
Tel (434) 978-1474

N# 267WF
Model PT6A-67B
SN# PCE-PRO125
Hobbs 2525.3
WO# S12-19-04325
Date 02-02-2019

Completed an LP compressor wash I/A/W P&W PTA-67B maintenance manual CH 71-00-00. Operational check good on engine run.

The aircraft - Airframe - Engine - Propeller - or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was approved for return to service. Pertinent details of this repair are on file at this agency under the work order identified above.

Daniel Little

AP 3318983

Hamilton

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200 Airport Dr. Westminster, MD 21157
Phone: (410)574-4144 / Fax: (410) 876-0386

ENTRI

Engine Log Entry		N267WF	W/O: DMW-103786	Date: April 11, 2019	
Aircraft:	PC12/45	S/N: 267	ACCT: 2535.7	HOBBS: 2535.7	ACSN: 1577
Engine:	PT6A-67B	S/N: PCE-PR0125	ETSN: 2535.7	ETSO: -----	ECSN: 1577

Performed a 100-HOUR/Annual Inspection:

- Performed a 100-Hour/Annual Inspection of this engine IAW 14 CFR Part 43, § 43.15 and appendix D (as applicable). Utilized the following checklists as required: Pilatus PC12 AMM, Ch. 5-20-00 Job Setup/Closeup, 300FH / 12 month, 600FH / 12 month, 1200FH / 12 month, P&WC PT6A-67B/P EMM, Chapter 72, Periodic Inspection, 100 HR and Minor inspection items.

Complied with the following Special Inspections per Chapter 05-10-00:

- C/W 1 year/600 hour chip detector inspection.
- C/W 100 hour chip detector continuity check.
- C/W 100 hour power recovery and turbine wash.
- C/W 100 hour FCU/reverse cam linkage and rod end inspection.
- C/W 100 hour oil filter inspection.
- C/W 200 hour P3 filter and filter drain valve housing assembly inspection/cleaning.
- C/W 300 hour oil filter replacement by installing new filter p/n 3059258-01
- C/W 400 hour ignition exciter inspection/check.
- C/W 400 hour spark igniter inspection and function check.
- C/W 400 hour ignition cable inspection/check.
- C/W 400 hr fuel nozzle inspection and borescope inspection IAW P&WC PT6A-67B/P MM chapters 73-11-05 and 72-00-00. Fuel nozzle inspection/repair performed by Dallas Airmotive, Inc., YRR5491L, w/o RPR51962.
- C/W 600 hour fuel pump inlet screen inspection.
- C/W 600 hour fuel pump outlet filter change by installing new filter p/n AN6235-3A.

Complied with the following Airworthiness Directives (AD's): AD's checked thru FAA Release Number: 2019-07.



200 Airport Dr. Westminster, MD 21157
Phone: (410)574-4144 / Fax: (410) 876-0386

- None applicable at this time. See AD log dated 4/10/19.

Completed the following additional items:

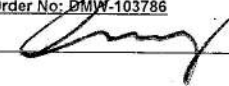
- Inspected engine compressor section inlet housing for corrosion and applied corrosion inhibitor IAW P&WC PT6A-67B/P MM chapter 72-00-00 Section 6. No corrosion noted at this time.
- Cleaned and treated surface rust on engine pug bosses IAW Pilatus PC12/45 MM Chapter 20-40-00.
- Installed a new propeller feedback carbon block p/n A3026 IAW Pilatus PC12/45 MM Chapter 76-10-00.
- Installed a new NF governor forward rod end p/n 3011587 IAW Pilatus MM chapter 76-10-00.

I certify that this Engine has been inspected in accordance with a 100-HOUR/Annual/Applicable Manufacturers Guidelines inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this agency under

Work Order No: DMW-103786

Signed  for Skytech, Inc., 200 Airport Dr. Westminster, MD 21157.

CRS# LF1R294K



200 Airport Dr Westminster, MD 21157
Phone: (410) 574-4144 / Fax: (410) 876-0386

Engine Log Entry		N267WF	W/O: DMW-238	Date: May 15, 2020	
Aircraft:	PC-12/45	S/N: 267	ACCT: 2603.7	HOBBS: 2603.7	ACSN: 1618
Engine:	PT6A-67B	S/N: PCE-PR0125	ETSN: 2063.7	ETSO: -----	ECSN: 1618

Performed a 100-HOUR/Annual Inspection:

- Performed an Annual / 100 hour Inspection of this engine IAW 14 CFR Part 43, 43.15 and appendix D (as applicable). Utilized the following checklists as required: Pilatus PC12 AMM, Ch. 5 (Job Setup/Closeup, 300FH/ 12 month, 600FH / 12 month, 1200FH / 12 month). P&WC PT6A-67B/P EMM, Chapter 72, Periodic Inspection, 100 HR and Minor Inspection Items.

Complied with the following Special Inspections per Chapter 05-10-00:

- C/W 150 hour turbine wash IAW Pilatus PC12 AMM CH. 71 and P&WC PT6A-67B/P AMM CH. 71-00-00.
- C/W 300 hour P3 filter and filter drain valve housing assembly inspection/cleaning IAW P&WC PT6A-67B/P AMM CH. 73-10-07.
- C/W 300 hour FCU/reverse cam linkage and rod end inspection IAW P&WC PT6A-67B/P AMM CH. 72.
- C/W 300 hour oil filter and secondary screen inspection IAW P&WC PT6A-67B/P MM CH. 79-20-02.
- C/W 400 hour ignition exciter inspection/check IAW P&WC PT6A-67B/P MM CH. 74.
- C/W 400 hour spark igniter inspection and function check IAW P&WC PT6A-67B/P MM CH. 74-00-00.
- C/W 1 year/600 hour chip detector inspection IAW Pilatus PC12 AMM CH. 79 and P&WC PT6A-67B/P MM CH. 72-11-00.
- C/W P&WC Oil analysis technology sampling procedure IAW P&WC PT6A-67B/P MM. CH. 70-00-00.

Complied with the following Airworthiness Directives (AD's): AD's checked thru FAA Release Number: 2020-10.

- None applicable at this time

Completed the following additional items:

- Inspected engine compressor section inlet housing for corrosion and applied corrosion inhibitor IAW P&WC PT6A-67B/P MM chapter 72-00-00 Section 6. No corrosion noted at this time.

LICENCE
NUMBER

ENGINE SERVICE AND

DATE



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COMPLETE

BROUGHT
FORWARD

- Tightened B-nut in line between fuel nozzle purge tank and flow divider and dump valve IAW Pilatus PC12/45 MM Chapter

I certify that this **Engine** has been inspected in accordance with a **100-HOUR/Annual/Applicable Manufacturers Guidelines** inspection and was determined to be in airworthy condition.

MAINTENANCE RELEASE

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service with respect to the work performed. Pertinent details of the repair are on file at this agency under Work Order No: DMW-338

Signed [Signature] for Skytech, Inc., 200 Airport Dr. Westminster, MD 21157.

CRS# LF1R294K

See power section
log for 6/28/21
annual inspection

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMARY

TOTAL
SINCE MFG.