

- This engine installed on Air Tractor model
AT-502, serial 502-1000
Aircraft test flown per Air Tractor form
and engine found to operate
satisfactorily.
Date 12-15-94 Insp
1. Make PRATT & WHITNEY CANADA INC.
2. Model PT6A-34AG
3. Specification 760 (E.T.A., E-6)
4. Manufacturer's Serial
Number PCE 57491
5. Date of Manufacture OCTOBER 1994
6. Aircraft Inspection Cycle _____

09.23.2013

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DATE	TIME RUN		TIME SINCE OVERHAUL		NOTES	INSTALLATIONS, INSPECTIONS, REPAIRS WITH FLIGHT AND AS MANY LINES AS REQUIRED FOR COMPL. ETC.
	HRS.	MIN.	HRS.	MIN.		
BROUGHT FORWARD	→					
NOV 1994	00	00	00	00	NEW ENGINE FINAL ACCEPTANCE TEST AND IS IN A CONDITION FOR SAFE OPERATION	
24-94	1	20			This engine installed on Air Tractor model AT-502, serial 5025-0375 Aircraft test flown per Air Tractor form and engine found to operate satisfactorily. Insp. [redacted] Date 12-13-94	
June 07, 1995					Overhaul & Test Engine COS has Final Inspection Serviced All Fuel Systems OIL Prop. Drive & Replaced Prop. Shaft & Seal and & general Run Satisfactory Approval Prop.	
August 07, 1995					Overhaul & Test Engine 440hp. Sub Motor Rebuilt & Reinstalled. Serviced All Fuel C. Hons. Greased prop. shaft & seals. Approval Co. Return to Service	
					CARRIED FORWARD	
TOTAL THIS PAGE						
TOTAL FROM PREVIOUS SUMMARY						
TOTAL SINCE MFG.						

1

REPAIRS, ADJUSTMENTS, MODIFICATIONS

ENTRIES, DRAW A PERSONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS

SIGNATURE

LICENSE NUMBER

FRATT & WHITNEY CANADA INC.
150 ST. CHARLES AVE. #4-45
CUMBERLAND, ONTARIO

AND INHIBITING RUN COMPLETED SATISFACTORILY
TRIM SPEED NG 35,371 RPM, % NG MAX: 94.3

Remove, Cleaned, Flow tested. Installed one New Auster
Filter. Check & Re-installed Check Chip. Subst.
to New D12 21446101. Re-installed Paper. Subst. to New
Return to Service.

Check & Re-check & Re-installed. All Filter Checked the model. Then
Shut Gas Solenoid & Press. Service. Induction. Check G.D. Press. Work done.

MAXIMUM HOURS BETWEEN OVERHAULS

HOURS.

09.23.2013

ENGINE SERVICE AND

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

Pratt & Whitney Engine Services, Inc.
1525 Midway Park Road
Bridgeport, WY 26330
Certificate Number LM1R301K



Pratt & Whitney

A United Technologies Company

Manufacturer PRATT & WHITNEY	Description ENGINE TURBOPROP	Model/Type PT6A-34AG	Serial Number PC-E 57491
Time Since New 2624.9	Cycles Since New SEE LIFE LIMITED PARTS SUMMARY ATTACHED	Time Since Overhaul -0-	Cycles Since Overhaul -0-

☒ Overhaul ☐ Repair C.T. Vane Class 5.99 P.T. Vane Class 12.60

DESCRIPTION OF WORK ACCOMPLISHED AND REFERENCE DOCUMENTATION:

ENGINE OVERHAUL INSPECTED AND REPAIRED I/A/W PRATT & WHITNEY PT6A-34AG
OVERHAUL MANUAL PART NO.3021243 REV.16.

This engine has been overhauled and inspected in accordance with current regulations of the FAA
and is approved for return to service. Pertinent details of the work performed are on file at this address.
work order No. 4973510 Date 14-Apr-00 Approved Inspector

PWV-3096 (MAY 98)

R.L. FLOTTI QA COORDINATOR

4/25/00 Hobbs 2624.9 ENGINE REINSTALLED IN AIR TRACTOR AL-613C AFTER
LEAK & OPS CHECKED O.K.

DATE 4/25/00 TIME IN SERVICE 2624.9
I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED
IN ACCORDANCE WITH A MANUAL INSPECTION AND
WAS DETERMINED TO BE IN AIRWORTHY CONDITION

DENNIS W. BUDIN
A&P

CARRIED FORWARD

TOTAL THIS PAGE
TOTAL FROM
PREVIOUS SUMMARY
TOTAL
SINCE MFG.

09.23.2013

AF-02 Overhaul By RTW SERVICES with 11 QTS EXXON 2380 TURBINE OIL. GROUND RUN

09.23.2013

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

1. UNITED STATES		2. FAA FORM 8130-3 AIRWORTHINESS APPROVAL TAG US Department of Transportation Federal Aviation Administration		3. SYSTEM TRACKING REF. NO. 4973510	
4. ORGANIZATION: PRATT & WHITNEY ENGINE SERVICES, INC. 1525 MIDWAY PARK ROAD BRIDGEPORT, WV 26330				5. W/O, CONTRACT OR INVOICE 49735 10	
6. ITEM		7. DESCRIPTION	8. PART NO.	9. ELIGIBILITY*	10. QTY.
ONE		ENGINE TURBOPROP	3020800	PT6A-34AG	ONE
					11. SERIAL/BATCH NUMBER
					12. STATUS/ WORK
					PC-E 57491
					OVERHAULED
13. REMARKS: TTON: 2624.9 TCSN: SEE LIFE LIMITED TTSO: -0- TCSO: -0- PARTS SUMMARY ATTACHED					
THE ENGINE IDENTIFIED HEREON WAS OVERHAULED AND INSPECTED IN ACCORDANCE WITH PRATT & WHITNEY PT6A-34AG OVERHAUL MANUAL PART NO. 3021243 REV. 16, MANUFACTURER'S REQUIREMENTS, AND SPECIFICATIONS. PERTINENT DETAILS OF THE WORK PERFORMED ARE ON FILE AT THIS REPAIR STATION UNDER THE ABOVE WORK ORDER NUMBER.					
Limited life parts must normally be accompanied by maintenance history including total time/total cycles/time since new					
14. New ☐ Newly Overhauled ☐			19. Return to Service in Accordance with FAR 43.9		
Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness regulation.			Certifies that the work specified 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.		
NOTE: In case of parts to be exported, the special requirements of the importing country have been met.					
15. Signature	16. FAA Authorization No:		20. Authorized Signature:	21. Certificate Number:	
				IM1R301K	
17. Name (type or print):	18. Date:		22. Name (type or print):	23. Date:	
			R.L. FIGLIOLI Q.A. COORDINATOR	14-Apr-00	

*Optional installer must cross check eligibility with applicable technical data.

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 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 parts/components/assemblies from the Airworthiness Authority of the country specified in block 1. Statements in block 14 and 15 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 JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents.

09.23.2013

ENGINE SERVICE AND

DATE	TIME RUN		TIME SINCE OVERHAUL		NOTE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					
5-18-00	10606	2655.6			Dynamic Balance & Lubrication Inspection "open." See Propeller Log for detailed.
6/2/00	10606	2746.2			100 HR inspection completed this date. 2880. Rebuilt prop & CK'd over starter & oil chip detector. Replaced E-ROSW. E cleaned & CK'd starter/generator. 88.
7/11/00	10606	2859.9			100 HR inspection completed. CK'd & cleaned. Functionally tested oil chip detector. G cleaned & CK'd starter/gen Rebuilt and
8/10/00	10606	2942.5			300 HR inspection completed. CK'd & cleaned. Functionally tested oil chip detector. CK'd 2880. Lubed prop. Replaced air filter
9/9/00	10606	3074.5			100 HR inspection completed CK'd & Filter & Fuel Pump fuel filter. Oil chip detector.
4/3/01	10603	3292.7			100HR inspection. CK'd & cleaned oil filter. Pump discharge filter. Greased prop, a
6/17/01	10603	3404.7			300 HR inspection completed. Drained with Exxon 2880 oil. Replaced fuel pump. Flow checked fuel nozzles. Purged & functionally tested ignitors. Greased
CARRIED FORWARD					
TOTAL THIS PAGE					
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS		SIGNATURE	LICENSE NUMBER
id. this Air Spanner - Propeller - Engine Comb, as per -FRD-			
sed oil & oil filter, serviced with 90W Exxon Replaced Air filter, serviced battery. function ok oil & fuel pump filter, oil injectors, oil pump sed shut. —			
Filter. Replaced fireman fuel filter and fuel pump filter rod. oil injectors. Replaced Air filter - serviced battery MAINT. —			
filter. Replaced fireman fuel filter and fuel pump filter. Flow checked fuel nozzles. changed oil. Exxon rod battery. cleaned air filter & fuel pump & fuel filter MAINT. —			
oil filter, oil injectors, Replaced fireman fuel rod Replaced Air filter - serviced battery. checked MAINT. —			
injector, Replaced Air filter, fireman fuel filter & fuel MAINT. —			
oil filter & cleaned, checked oil & fuel filter ok. serviced oil filter & fireman fuel filter. Replaced Air filter. cleaned oil injectors (4 nozzles) checked spray & resistance checked oil pressure controls. oil Beta Block & Regio. —			

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

09.23.2013

ENGINE SERVICE AND

MAINT

DATE	TIME RUN		TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE.	ENTRIES, DRAW & DISCOUNT
	HRS.	MIN.	HRS.	MIN.		
8/29/01	1100	22	3608	22	C/HACKED + CLEANED OIL FILTER, OK NO SIGN. FRONT AMOUNT OF metal found.	Chip Detector + (Only 2023 found)
9/29/01	1100	4	3671	4	100 hr inspection, Replaced BOTH igniters, GREASED PROP. SERVICED BATTERIES. FUEL DRAINED R/G + CHECKED chip detector. AND BOLTS. REMOVED PRIMARY GOV. S/W PERFORMED POWER RECOVERY WASH. GROUND	Replaced AIR filter CLEANED, CRD 220 REMOVED + CHECKED 219748 + installed GROUND RUN LEAK + OPS
5/14/02	1100	9	3608	9	300 hr inspection FLOW CHECKED ALL fuel hoses, CRD igniters. Replaced AIR + R/G. Functionally CRD chip detector + SERVICED WGS. WASH. EXHAUST R/G OVERHAULED STARTER/GOV S/W 15157 CRD CLEANED OIL FILTER. CRD BOTS INSPECTION + WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.	
7/20/02	1100	9	4025	9	300 hr inspection c/w FLOW CRD ALL fuel hoses, CRD BOTS CRD FOR metal. INSTALLED NEW oil filter. DRAINED R/G 9 QTS 2100 LUBRIC OIL. GREASED PROP CRD 204 BLOCK + CRD	
10/04/02	1100	3	4184	3	100 hr INSP c/w CRD igniters, CRD BOTS BLOCK CRD oil filter. FUEL PUMP INTR. GREASED PROP. FUNCTIONAL CRD chip Detector. LEAK TOPS CRD OK.	
10/08/02	1100	8	4184	8	Replaced 1200W. DRAINED LOW PRESSURE FUEL. R/W 51076 CRD OK.	

Date: 09-23-2013
 S & T AIRCRAFT ACCESSORIES, INC.
 NEW BIRMINGHAM, AL 35202
 205-962-8100
 FAX: 205-962-8100
 SERVICABLE PART
 Part name: fuel pump
 Part no.: 51076-1
 Serial no.: 1306
 Qty: 1
 Unit price: 1851
 Total: 1851
 Remarks:

TOTAL FROM PREVIOUS SUMMARY
 TOTAL SINCE MFG.

MAINTENANCE RECORD

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COMPLETE

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

SIGNATURE

LICENCE
NUMBER

Filter, C.K. Chip Detector & oil from R.G.B. due to wire strike
metal round. (only 203 hours in filter). [REDACTED]
[REDACTED] Replaced Air filters, Replaced Airman & engine fuel filters.
[REDACTED] cleaned, Oiled brushes, greased shaft & Reinstalled starter/generator.
[REDACTED] Replaced & checked oil filter Replaced all engine mount rubbers
Gov. s/n 219748 & installed overhauled s/n 1703823. Replaced [REDACTED]
Ground Run took & ops O.K. [REDACTED]

nozzles, Oiled [REDACTED] Replaced Air filters Replaced Airman & Fuel Pump fuel filters. Drained oil
[REDACTED] with [REDACTED] 250 TURBINE OIL Greased prop Replaced starter/gov s/n 94162 installed
cleaned oil filter. Oiled Beta Block & engine. I carburetor has been inspected 1/4 in annual
condition. [REDACTED]

All fuel nozzles, Oiled carburetor. Replaced Airman & Fuel Pump filters. Replaced oil filter
[REDACTED] Drained fuel & R.G.B. oil. Oiled chip detector. Replaced engine with
prop. Oiled Beta Block & engine. Ground Run took & ops O.K. [REDACTED]

Beta Block Oiled oil filter. Replaced Air filters, Replaced Airman fuel filter &
[REDACTED] Oiled chip detector. Cleaned & checked starter/generator & cleaned spring

Fuel Pump P/N 51076-1. New Pump s/n 1366. Ground Run took & ops

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

09-23-2013

CERTIFIES THAT THE WORK SPECIFIED IN BLOCKS INDICATED CARRIED OUT IN ACCORDANCE WITH THE MAINTENANCE RELEASE TO SERVICE UNDER JAA ACCEPTANCE CERTIFICATE NUMBER JAA-1001.

1.4. Contains the items identified above and manufactured in conformity with the design data and parts in position in each operation.

1.5. Approved design data and parts in position in each operation.

1.6. Non-approved design data and parts in position in each operation.

1.7. Approved signature.

1.8. Name (Typed or Printed).

1.9. Signature.

1.10. Date (Typed or Printed).

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2.00. Date (Typed or Printed).

FAA FORM 1303-1 (8-71)

SERVICE AND

MAINT

TIME RUN HRS. MIN. TIME IN MAINT HRS. MIN. NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE

N-6113C 3/10/03 Hobbs 4199.4 Eng. s/n PCE 57491
T.T. 4199.4 SMOH 1574.5

Engine split at "C" flange for hot section inspection. Local grinding done at 6:00 position. C.T. clearances at .011 average. Flow checked all fuel nozzles. Functionally checked chip detector. Replaced both igniters and checked. Cleaned starter/generator and lubed spline. Replaced starter/generator brushes. Replaced firewall and fuel pump filters. Replaced air filters. Cleaned and lubed wire rope. Checked beta block and rigged engine. Oil was not changed at this time, oil filter checked ok.

I certify that this Engine has been inspected in accordance with an 100 hr./annual inspection and was determined to be in an airworthy condition.

Dennis W. Bolton

5/3/02 Hobbs 421
C.T. Fuel Pump
Checked & Replaced

7/4/03 Hobbs 45
Fuel Pump
9.015 BP 2380
All Fuel Nozzles
Replaced Fuel Co.
P/N 324476-P-7
P/N 386101-5

8/15/02 Hobbs 4686.9 100 hr insp completed. Replaced Air Filter. Replaced Igniter
@ 3/4 new. ops ok'd. Replaced ops ok'd. Replaced ops ok'd

1/25/04 Hobbs 4848.9 ENGINE SPILT AT "C" FLANGE. POWER SECTION SENT TO GEORGETOWN

COVINGTON
AIRCRAFT

FAA Approved Repair Station No. CP2R750K JAA Listed
Pratt & Whitney Canada Appointed Agricultural Service Center
291 E Airport Ed. Okmulgee, OK 74447 Ph: 918-756-7862 Fax: 918-756-3424

Date: February 5, 2004	Tech/Hobbs: 48439	Engine Model: PT6A-34AG	Engine S/N: PCE57491	Acft. Reg. No: N6113C
Eng. Total Time: 48439	TTC/ET: 2219	Eng. Total Cycles: Ref S/L PT6-037	Acft. Mod/Ser No: AT 502B-0275	

Received power section for prop strike inspection and to investigate for possible vibration. Disassembled, cleaned and inspected power section in accordance with light overhaul requirements. Check balanced PT Rotar balance assembly and first stage carrier assembly. Installed overhaul condition prop governor s/n 1703823 and new #6 bearing s/n BB0033414. Reassembled power section and safetied as required.

MAINTENANCE RELEASE: This certifies that the work specified above was carried out in accordance with Federal Aviation Regulations and current manufacturers specifications. In respect to the work performed, the engine/component is approved for return to service. Pertinent details of the repair are on file at this repair station under work order No. 214222

Authorized Signature: [Signature] Date: February 5, 2004

COVTS6 (Rev 06-99)

09-23-2013

TOTAL THIS PAGE FROM PREVIOUS SUMMARY TOTAL SINCE MFG.

N-6113C

C.T. clearance filter. Replaced functional check brushes, cleaned reassembled, s and ground run

I certify that this engine is in airworthy condition.

Dennis W. Bolton

MAINTENANCE RECORD

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REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
5/3/02 Hobbs 42920 100Hr insp s/n Replaced Firewall Fuel Filter Lub Fuel Pump Fuel Filter. CK'd oil filter, CK'd chip detector checked. Checked. Replaced Prop & ... Replaced - [REDACTED]		
7/6/03 Hobbs 45370 500 Hr insp s/n Replaced Firewall Fuel Filter & Fuel Pump Filter. Changed oil & inspected oil filter serviced with 9.85 BP2380 Turbine oil. CK'd chip detector, Checked Prop flow valves All Fuel Nozzles. Replaced inlet air filter service batteries. Removed Fuel Control PIN 3244786-B-7 s/n C82020 installed overhauled Fuel Control PIN 3244786-B-7 s/n C82027 Removed Fuel Pump PIN 3P610-5 s/n 6278 installed PIN 3P610-5 s/n 6246 engine Rigged & Ground Run, Leak & ops CK'd OK [REDACTED]		
Filters Replaced Firewall & Lub Fuel Filter, cleaned & inspected starter/gen. starter chip - [REDACTED] Detected CK'd oil filter. Checked Prop & service batteries.		
Section SENT TO CONINGTON TURBINES FOR inspection [REDACTED]		
N-6113C 3/15/04 Hobbs 4843.9 Eng. s/n PCE 57491 Eng. T.T. 4843.9 T.S.O.H 2219 C.T. clearances .013. Flow checked fuel nozzles. Checked oil filter. Replaced firewall and engine fuel filters. Replaced ignitors. Functional check of chip detector. Checked starter/generator brushes, cleaned and lubed spline. Replaced beta block. Engine reassembled, serviced with BP2380 turbine oil. Engine rigged and ground run. Leak and ops check ok. I certify that this Engine has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition. [REDACTED] Dennis W. Bolton A&P [REDACTED]		

09-23-2013

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

ENGINE SERVICE AND

DATE	TIME RUN		TIME SINCE OVERHAUL	
	HRS.	MIN.	HRS.	MIN.

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

BROUGHT FORWARD

8/10/04 Hobbs 5247.3

Flow check fuel nozzles. changed oil, drain RGB. Pump fuel filter. O/S check igniters. functional.

N-6113C Engine S/N-PCE57491 TSOH 2754.4
5/12/05 Hobbs 5379.3 Engine total time 5379.3

300 hr. inspection completed. Flow checked all fuel nozzles and replaced fuel pump filter and firewall fuel filter. Functional check of igniters and chip detector. Checked starter/generator brushes, cleaned and lubed spline. Replaced beta block and checked engine rigging. Changed oil and checked/cleaned filter. Serviced with BP2380 turbine oil. RGB also drained and checked. No metal found. Performed compressor wash. Washed engine and cowling. Ground run and leak checked engine.
C/W AD-84-26-02 by replacing paper air filters. Next due at hobbs 5879.

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

Dennis W. Bolton A&P

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM PREVIOUS SUMMARY

TOTAL SINCE MFG.

09-23-2013

6/29/05
Filters

88/8
OK ✓
Fuel
Pump
OK ✓

MAINTENANCE RECORD

12

OR COMPLETE

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

SIGNATURE

LICENCE
NUMBER

Oil Drain ICGX inspected & cleaned oil filter. Replaced fuel
filters. Functionally checked chip detector. Ground run, leak

6/29/05 Hobbs 5494.1 300 hr inspection. Replaced all
filters Air & fuel. CK ignitors CK'd oil & chip detector.

8/8/05 Hobbs 5427.3 300 hr insp c/w changed oil
CK & cleaned oil filter. CK'd ignitors, flow checked all
fuel nozzles. Lubed starter gear shaft. Replaced fuel
pump filter & cleaned fire wall filter. Functionally CK
of ignitors & chip detector.

OAK GROVE AIRCRAFT SERVICE
P.O. BOX 1473 / 580 OLD KILBOURNE RD. S.
OAK GROVE, LA. 71263

Phone: 318-428-3129
Fax: 318-428-3135

Date 4/19/06	Hobbs: 5781	Aircraft Make / Model: Air Tractor AT-502B	Aircraft S/N: AT502B-0275	Air Reg No: N-6113C
Eng. Model / Serial No. PT6A-34AG PCE-57491	Engine Total Time 5781	Engine TSMOH: 31561	Propeller: Model, Ser # T.T.	Propeller TSMOH /

300 hr. inspection completed. Flow checked all fuel nozzles. Checked ignitors. Changed oil and checked oil filter. Replaced fuel pump filter and cleaned fire wall filter. Checked chip detector. Checked engine rigging and beta block. Cleaned and lubed beta valve. Checked and cleaned starter/generator. Performed power recovery wash. Washed exterior of engine and ground run. Leak and ops checked ok.

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

Dennis W. Bolton A&P

Date: 4/19/06

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

09-23-2013

PT5A-34AG LIFE LIMITED PARTS

ENGINE SERIAL NO.- PC-E 57491

TOTAL TIME SINCE NEW 5379.3 HRS.
SINCE OVERHAUL 2754.4 HRS.

DATE: 7/13/05

PART NAME	PART NO.	S/N	CY/HR LIMIT	CY/HR USED	CY. REMAIN
Hub Assy	3013111	67A681	19000	1064	17936
2 nd stage Disc	3013712	89A482	24000	3292	20708
3 rd stage disc	3011713	89A472	25000	2797	22203
Impeller	3013176	8E401	19000	2423	16577
C.T. Disc.	3013411	86A496	16000	3107	12893
P.T. Disc.	3026812	84A363	24000	1775	22225

Prepared by [REDACTED]

Used P&W SB1302R5

1.5 flts per hr.

1 start @ 5 hrs.

09.23.2013

min R.G.R.
Kushnarev
6/29
Filter
OP
OK
Fuel
Pump
OK

ENGINE SERVICE AND

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

OAK GROVE AIRCRAFT SERVICE
P.O. BOX 1473 / 580 OLD KILBOURNE RD. S.
OAK GROVE, LA. 71363

Phone: 318-428-3129
Fax: 318-428-3135

Date: 6/7/07	Hobbs: 6554.8 T.T. 6554.8	Aircraft Make / Model: Air Tractor AT-502B	Aircraft S/N: AT502B-0275	Acft. Reg. No: N-6113C
Eng. Model / Serial No. PT6A-34AG PCE-57491	Engine Total Time 6554.8	Engine TSMOH 3929.9	Engine Time since HSI 1710.9	

300 hr. inspection completed Flow checked all fuel nozzles. Replaced # 5, 8, 9, 11, & 13 nozzle tips. Checked igniters. Changed oil and checked oil filter. Engine serviced with BP2380 turbine oil. Replaced fuel pump filter and cleaned firewall filter. Checked chip detector. Checked engine rigging and beta block. Cleaned and lubed beta valve. Checked and cleaned starter/generator. Performed power recovery wash. Washed exterior of engine and ground run. Leak and ops checked ok.

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

Dennis W. Bolton ACP

Date: 6/7/07

4/7/07 Hobbs 7132.0 T.T. 7132.0 CTN/Brn: Split AT'C Flange Due
Ring & CT Blade Damage.



FAA Approved Repair Station No. CP2R750K JAA Listed
Pratt & Whitney Canada Appointed Agricultural Service Center
201 E Airport Rd Okmulgee, Ok. 74447 Ph: 918-756-7862 Fax: 918-756-3424

Date: April 14, 2008	Tach/Hobbs: 7132.0	Engine Model: PT6A-34AG	Engine S/N: PCE-57491	Acft. Reg. No: N6113C
Eng. Total Time: 6554.8	TSMOH: 4507.1	Eng. Total Cycles: Ref S/N. PT6-037	Since 7-13-2005 Starts: 351 Flights: 2629	Acft. Mod/Ser No: AT502B-0275

Received power section and hot section for repair. Installed 41ea overhaul condition PT Blades and overhaul condition PT Vane s/n PWCL0189 CL. 11.73. Reassembled power section using overhaul condition Exhaust Duct s/n 8H993. Installed new 3039901 CT Blades, skim cut and balanced. Assembled Small Duct Assembly using overhaul condition CT Vane s/n 524B CL. 5.98 and overhaul condition SED s/n 5168-508. Ground segments to achieve proper CT Blade tip clearance. Power Section and Hot Section returned to customer for reinstallation on engine.

MAINTENANCE RELEASE: This certifies that the work specified above was carried out in accordance with Federal Aviation Regulations and current manufacturers specifications. In respect to the work performed, the engine/component is approved for return to service. Pertinent details of the repair are on file at this repair station under work order No: 216244

Authorized Signature:

Date: April 14, 2008

COVT056 (Rev0 06-99)

CARRIED FORWARD

09.23.2013

TOTAL THIS PAGE
TOTAL FROM
PREVIOUS SUMMARY
TOTAL
HOURS MFG.

MAINTENANCE RECORD

13

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

SIGNATURE

LICENCE
NUMBER

AR

Air Repair, Inc.
920 Airport Service Road
Cleveland, MS 38732

Reg #: N611C Tach: 6749
Date: 07-26-2007 WO #: 22880

100 hour inspection completed; oil filter inspected ok; ignitors checked; fuel filters cleaned or replaced as required.

Steve A. Hall A&P

318-428-3129
318-428-3135

3C

s. Changed oil
checked chip
performed

nt.

Due to vibrations. Found PT VANE RING + PT B1422 Damage. Found CT VANE

OAK GROVE AIRCRAFT SERVICE
P.O. BOX 1473 / 580 OLD KILBOURNE RD. S.
OAK GROVE, LA. 71263

Phone: 318-428-3129
Fax: 318-428-3135

Date: 5/08/08	Hobbs: 7132.0 T.T. 7132.0	Aircraft Make / Model: Air Tractor AT-502B	Aircraft S/N: AT502B-0275	Acft. Reg. No: N-6113C
Eng. Model / Serial No: PT6A-34AG PCE-57491	Engine Total Time: 7132.0	Engine TSMOH: 4507.1	Engine Time since HSI: -0-	

Re-assembled Hot Section and checked CT clearance to .013. Power Section re-installed using all new seals and gaskets. ITT harness and Gage tested using Barfield 1000A. Flow checked all fuel nozzles. Checked igniters. Changed oil and checked oil filter. Engine serviced with BP2380 turbine oil. Replaced fuel pump filter and cleaned firewall filter. Checked chip detector. Checked engine rigging and beta block. Cleaned and lubed beta valve. Checked and cleaned starter/generator. Performed power recovery wash. Washed exterior of engine and ground run. Leak and ops checked ok.

I certify that this Engine has been inspected in accordance with a 100 Hr/ Hot Section inspection and was determined to be in an airworthy condition.

Dennis W. Bolton A&P

Date: 5/08/08

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

09-23-2013

ENGINE SERVICE AND

DATE	TIME RUN		TIME SINCE OVERHAUL		NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE ENTRIES
	HRS.	MIN.	HRS.	MIN.	
7/11/08	1	40	7	35	Replaced Fuel F. Filter, cleaned fuel screens + finished

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P.O. BOX 1473 / 580 OLD KILBOURNE RD. S.
OAK GROVE, LA. 71263

Phone: 318-428-3129
Fax: 318-428-3135

Date: 7/28/08	Hobbs: 7419.7	Aircraft Make / Model: Air Tractor AT-502B	Aircraft S/N: 502B-0275	Acft. Reg. No: N-6113C
Eng. Model / Serial No. PT6A-34AG PCE-57491	Engine Total Time: 7419.7	Engine TSMOH: 4794.8		

100 Hr. Inspection Completed. Drained Engine oil. Inspected and cleaned oil filter. Serviced Engine with 9 qts. BP2380 Turbine oil. Drained RGB and inspected oil screen. Functional check of chip detectors and ignitors. Clean firewall fuel filter. Replaced fuel pump outlet filter. Cleaned fuel pump inlet screen. Flow checked all fuel nozzles. Replaced tips on # 3, # 4, # 5, # 12, # 13 & # 15 nozzles. Inspected Starter Generator brushes and cleaned by blowing carbon dust from inside of Starter/Gen. Lubed shaft. Replaced inlet air filters. Serviced batteries. Checked beta block and checked engine rigging. Performed compressor wash. Lubricated all Engine controls. Washed exterior of engine and ground run leak and ops checked ok.

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

Dennis W. Bolton A&P

Date: 7/28/08

OAK GROVE AIRCRAFT SERVICE
P.O. BOX 1473 / 580 OLD KILBOURNE RD. S.
OAK GROVE, LA. 71263

Phone: 318-428-3129
Fax: 318-428-3135

Date: 5/29/09	Hobbs: 7801.3 T.T. 7801.3	Aircraft Make / Model: Air Tractor AT-502B	Aircraft S/N: AT502B-0275	Acft. Reg. No: N-6113C
Eng. Model / Serial No. PT6A-34AG PCE-57491	Engine Total Time: 7801.3	Engine TSMOH: 5176.4	Engine Time since HSI: -0-	

Engine removed and re-installed for compliance with AD 2008-10-12. Engine split at "C" flange and checked all hot section components. Average clearances .014. Changed oil and checked oil filter. Serviced engine with 9 quarts BP-2380 turbine oil. Replaced or cleaned all fuel filters. Flow checked all fuel nozzles. Functional check of chip detector. Replaced both igniters and tested. Checked gear box oil screen. Replaced beta block and checked rigging of engine controls. Inspected and cleaned Starter/generator, lubed splines. Performed compressor wash. Washed exterior of engine and ground run. Leak and ops ck'd ok. All engine controls were lubed after wash.

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

Dennis W. Bolton A&P

Date: 5/29/09

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM PREVIOUS SUMMARY

TOTAL SINCE MFG.

MAINTENANCE RECORD

14

COMPLETE

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

SIGNATURE

LICENCE
NUMBER

2 GREENS +

flushed fuel system

Phone: 318-428-3129
Fax: 318-428-3135

Drained RGB
cleaned fuel pump
and cleaned by
engine rigging.

GEORGE'S AIRCRAFT REPAIR, LLC

1/23/2010

AT502B N6113C HOBBS: 8173.5 P16A-34AG S/N PCE-57491

SPLIT ENGINE AT "C" PLANE FOR HOT SECTION INSPECTION. HOT SECTION COMPONENTS WERE SENT TO R.T. TURBINES FOR REPAIRS UNDER WORK ORDER #01627. CLEANED AND FLOW CHECKED FUEL NOZZLES.

REASSEMBLED HOT SECTION.

REPLACED FIREWALL FUEL FILTER AND FUEL PUMP OUTLET FILTER. SERVICED ENGINE WITH WITH BP2380 OIL. INSTALLED NEW AIR FILTERS. RIGGED ENGINE AND GROUND RAN FOR LEAK CHECK. NO LEAKS PRESENT. I CERTIFY THAT THIS ENGINE HAS BEEN INSPECTED IN ACCORDANCE WITH A 100HR INSPECTION AND FOUND TO BE AIRWORTHY.

318-428-3129
318-428-3135

C

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OAK GROVE AIRCRAFT SERVICE

P.O. BOX 1473 / 580 OLD KILBOURNE RD. S.

OAK GROVE, LA. 71263

Phone: 318-428-3129

Fax: 318-428-3135

Date:	12/30/10	Hobbs: 8715.2 T.T. 8715.2	Aircraft Make / Model: Air Tractor AT-502B	Aircraft SN: AT502B-0275	Aft. Reg No: N-6113C
Eng. Model / Serial No. P16A-34AG PCE-57491	Engine Total Time 8715.2	Engine TSMOH 6090.3	Engine Time since HSI -0-		

Engine split at "C" section and performed a Hot Section inspection and checked CT clearance to .014. Small Exit Duct assembly sent to Turbine Weld for repair, Dome p/n- 3029245 replaced. Reinstalled hot section and rechecked clearances to .014. Power Section re-installed using all new seals and gaskets. ITT harness and Gage replaced with new 52044-1 Gage, 97040004 Harness and SK301-1 kit. Flow checked all fuel nozzles and replaced tip on #6 nozzle. Checked igniters. Changed oil and checked oil filter. Engine serviced with BP2380 turbine oil. Replaced fuel pump filter and cleaned firewall filter. Checked chip detector. Checked engine rigging and beta block. Cleaned and lubed beta valve. Checked and cleaned starter/generator. Performed power recovery wash. Washed exterior of engine and ground run. Leak and ops checked ok.

I certify that this Engine has been inspected in accordance with a 100 Hr/ Hot Section inspection and was determined to be in an airworthy condition.

Signature of Technician: [Redacted]

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.

09-23-2013

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.	

BROUC
FORM#

OAK GROVE AIRCRAFT SERVICE
P.O. BOX 1473 / 580 OLD KILBOURNE RD. S.
OAK GROVE, LA. 71263

Phone: 318-428-3129
Fax: 318-478-3135

Date:	Hobbs: 9234.8	Aircraft Make / Model:	Aircraft S/N:	Acft. Reg. No:
10/28/2011	T.T. 9234.8	AIR TRACTOR AT-502B	AT502B-0275	N-6113C
Eng. Model / Serial No: PT6A-34AC PCE-57491	Engine Total Time 9234.8	Engine TSMOH: 6609.9	Propeller: Model Ser. Hart HCE3TN-JD BUA 21642	Propeller TSMOH / TT 9234.8 T.T. IRAN "g"

Engine split at "C" flange for Hot Section inspection. CT clearances average .013. Replaced Large Exit Duct p/n-3109263 new s/n- 0767. Re-assembled Hot Section using all new gaskets and seals. Checked oil filter and changed oil. Flow checked all fuel nozzles. Functionally checked chip detector. Functionally checked igniters. Drained RGB and checked screen. Checked and cleaned starter/generator by blowing out carbon dust. Lubed generator drive spline. Replaced fuel pump filter and cleaned inlet screen, installed serviceable inlet screen p/n-26281. Replaced pressure oil tube p/n-3020667 and elbow pin-3007389. Removed and cleaned firewall fuel filter. Replaced air filters. Checked beta block, beta valve and engine rigging. Performed compressor wash (Power Recovery). Washed exterior of engine. Lubed all engine controls. Ground run. Leak and ops checked ok. Performed a hot section inspection.

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

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMARY

TOTAL
SINCE MFG.

09-23-2013

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P.O. BOX 1473 / 580 OLD KILBOURNE RD. S.
OAK GROVE, LA. 71263

Phone: 318-428-3129
Fax: 318-428-3135

STATUS OF LIFE LIMITED PARTS

LICENCE
NUMBER

Date 12/11/12	Tach/Hobbs: 9752.3	Aircraft Make / Model: AIR TRACTOR AT-502B	Aircraft S/N: AT502B-0275	Act. Reg. No: N-6113C
Eng. Model / Serial No. PT6A-34AG PCE-57491	Engine T.T. 9752.3	Engine TSMOH 7127.4	Starts: 875	Flights: 6,560

Part No.	Part Name	Part S/N	Cycle Limits	Total Cycles Consumed	Total Cycles Remaining
301311	Hub, Compressor	67A681	19,000 Cycles	1,929	17,071
3013712	Disc, 2 nd Stg. Comp.	89A482	24,000 Cycles	5,970	18,030
3011713	Disc, 3 rd Stg. Comp.	89A472	24,000 Cycles	5,071	19,929
3013176	Impeller	8E401	19,000 Cycles	4,394	14,606
3013411	C.T. Disc	86A496	16,000 Cycles	5,634	10,366
3026812	P.T. Disc	84A363	24,000 Cycles	3,219	20,781

4,373.0 HRS SINCE LAST TIME AND CYCLES WAS FIGURED.

Prepared By

Dennis W. Bolton A&P

S/B 1302R5

OAK GROVE AIRCRAFT SERVICE
P.O. BOX 1473 / 580 OLD KILBOURNE RD. S.
OAK GROVE, LA. 71263

Phone: 318-428-3129
Fax: 318-428-3135

Date: 12/31/12	Hobbs: 9752.3 T.T. 9752.3	Aircraft Make / Model: AIR TRACTOR AT-502B	Aircraft S/N: AT502B-0275	Act. Reg. No: N-6113C
Eng. Model / Serial No. PT6A-34AG PCE-57491	Engine Total Time 9752.3	Engine TSMOH: 7127.4	Propeller: Model; Ser. Hart. HCB31N-3D BUA 21642	Propeller TSMOH / T.T. T.T. 9752.3 IRAN 517.5

Engine split at "C" flange for Hot Section inspection. CT clearances average .009. Hot Section was removed and sent to RT Turbines for further inspection and repairs. See attached Work Order# 02091. Performed local grinding to achieve an average CT clearance of .013. Re-assembled Hot Section using all new gaskets and seals. Checked oil filter and drained oil. Adjusted engine oil pressure by adding (1) 3016646 shim to achieve 100psi. Flow checked all fuel nozzles. Functionally checked chip detector. Functionally checked igniters. Drained RGB and checked screen. Checked and cleaned starter/generator by blowing out carbon dust. Lubed generator drive spline. S/G brushes wear at 50% remaining. Replaced high pressure fuel pump p/n-386101-5 s/n-0246 with overhauled s/n-0379. Removed Fuel Control Unit p/n-3244786-8-1 s/n- C2027 for overhaul and re-installed after overhaul. Engine was rigged as per P&W service manual. Removed Compressor Bleed Valve p/n- 3100829-03 s/n- 18A222 and installed overhauled s/n-26A832. Removed and cleaned firewall fuel filter. Replaced air filters. Checked beta block and beta valve. Serviced engine with 10 qts BP2380 turbine oil. Performed compressor wash (Power Recovery). Washed exterior of engine. Lubed all engine controls. Ground run. Leak and ops checked ok.

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

Dennis W. Bolton A&P

09-23-2013

1. Approving National Aviation
Authority/Country

FAA/United States

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

WO# 02091

4. Organization Name and Address:

R. T. Turbines Inc.
3397 Hwy 121 West
Marianna, AR 72360

Repair Station # MW6R610J
Phone: 870-295-3552
Fax: 870-295-3554

5. Work Order/Contract/Invoice
Number:

WO# 02091

6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	CT Disk	3013411	PT6A-34AG	1	86A496	REPAIRED

13. Remarks:

Removed, cleaned, and reinstalled 1ea ct blade. All work performed IAW current PSW OH/M PN: 3021243 rev 38.

Disk 8.54"

14. 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 13.

19.

☒ 14 CFR 43.5 Return to Service ☐ Other regulation specified in Block 13

Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

15. Authorized Signature:

16. Approval/Authorization No.:

20. Authorized Signature:

21. Approval Certificate No.:

MW6R610J

Name (typed or Printed):

18. Date (m/d/y):

22. Name (Typed or Printed):

Rex E. Thompson Jr.

23. Date (m/d/y):

NOV/13/2012

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.

FAA FORM 8130-3 (6-01)

*Installer must cross-check eligibility with applicable technical data.

MSN: 0052-00-012-9005

09-23-2013

1. Approving National Aviation
Authority/Country

FAA/United States

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

WO# 02091

4. Organization Name and Address:

R. T. Turbines Inc.
3397 Hwy 121 West
Marianna, AR 72360

Repair Station # MW9R610J
Phone 870-295-3552
Fax 870-295-3554

5. Work Order/Contract/Invoice
Number:

WO# 02091

6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	SED Assy	3029248	PT6A-34AG	1	PC-E 57491	REPAIRED

13. Remarks:

Disassembled, cleaned, reassembled with Sea new ct shroud segments PN: 3018503020, overhauled ct shroud housing, overhauled small exit duct, overhauled ct vane ring PN: 3032151 WFR 6.0, preground and safetied. All work performed I/A/W current P&W O/H/M PN: 3021243 rev 38.

14. 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 13

19.

☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13

Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

15. Authorized Signature:

16. Approval/Authorization No.:

20. Authorized Signature:

21. Approval/Certificate No.:

MW9R610J

17. Name (Typed or Printed):

18. Date (m/d/y):

22. Name (Typed or Printed):

Rex E. Thompson Jr.

23. Date (m/d/y):

NOV/13/2012

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.

FAA FORM 8130-3 (6-01)

*Installer must cross-check eligibility with applicable technical data.

MSN: 0052-00-012-9005

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 →					
7/24/13	98.52				7325 SMOT Completed 100hr. checked oil filter, fuel engine controls checked rigging cleaned firewall fuel filter. Replaced High Pressure Pump filter, checked igniter function. Checked, Removed, cleaned, lubed splines on st. cam. Reinstalled Replaced Air filter, checked chip detector. Reamed with GP 2380 fuel line. Ground Run All system checked good. I certify the engine was Temp Off for 100 hr inspection + signed aircraft and approved for return to service.
7/10/13	99.50				7325 SMOT Completed 100hr installed new oil filter, fuel engine controls, checked rigging, cleaned firewall, fuel filter replaced. Replaced High Pressure Pump filter, checked igniter function, checked Pump, cleaned, lubed splines on st. cam. Reamed 1/2 BP 2380 fuel line. checked chip detector. Exchanged fuel hoses from Tennessee Ave. Ground Run All system good. I certify the engine was Temp Off for 100 hr inspection. Found Aircraft and approved for return to service.
CARRIED FORWARD					
TOTAL THIS PAGE					
TOTAL FROM SUMMARY					
TOTAL SINCE MFG.					

09-23-2013