



Transport
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TP3908E

AIRCRAFT TECHNICAL LOGS

Section 1. AIRFRAME

Second Edition

January 1987

Canada

AIR TIME AND

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					

N1682A Piper PA-20 S/N 20-848 Tach/Total 3051.6 01 APR 2023

Annual inspection completed in accordance with 14 CFR 43 Appendix D. Installed new brake lining kit RA066-10500-8K. Installed O/H main tires 6.00-6, right tube replaced left tube inspected and re-used. Lubricated all flight and engine controls. Lubricated tailwheel with Mobil 28 grease. Removed and cleaned debris from both sump drain valves. Replaced rubber baffle material on left, right and fwd areas of cowling with new blue silicone fiberglass reinforced material. Replaced cowl chafe seal as needed. Resealed fuel selector valve IAW PiperSL1273A. Installed new PA20TWS135 143884 Univair tailwheel spring. Inspected & tested ELT In accordance with 14 CFR 91.207(d). Airworthiness Directives checked thru this date using Tdata 2023-06. C/W AD 68-05-01 by inspection of muffler. Next due 3101.6. I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Mitchell Todd Bone

A&P 3492611 IA

Gann Aviation, Inc.

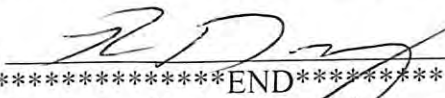
Aircraft Logbook Entry

05/05/2023 Piper PA-20, N1682A

Removed old Altimeter and installed serviceable IFR p/n 40-20 altimeter serial no. 0277. Performed VFR certification as required by 14CFR 91.413
All test were conducted IAW FAR 43 appendix E and F.

Narco AT50A

Encoder was tested altitude reporting system was tested to 16,000

Signature: 

CRS GHVR840X

*****END*****

N1682A Piper PA-20 S/N 20-848 Tach/Total 3108.0 03 OCT 2024

Lubricated all flight and engine controls. Cleaned and inspected fuel strainer. Re-attached rudder pedal return springs. Replaced tailwheel hardware with new AN7-21, AN 310-7, 7 MS24665-285. Rotated main tires & replaced left main tube. Installed ELT remote switch and audio alert module IAW ACK ELT installation manual. Audio alert module battery EXP MAR 2034, remote switch battery expires MAR 2033. Inspected & tested ELT In accordance with 14 CFR 91.207(d). Installed new E-04.0 battery EXP23 AUG 2029. Airworthiness Directives checked thru 2024-16. C/W AD 68-05-01 by inspection of muffler. Next due 3208.0. Annual Inspection completed in accordance with the scope and detail of Appendix D to part 43. This aircraft was determined to be in airworthy condition.

Mitchell Todd Bone

A&P 3492611 IA

29 Jan 25 3118.0 0 3110 0 Swung compass @ RMB. New deviation card installed
Swing Moteh. AT 3104687

CARRIED FORWARD

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					
Mar 12 2022					TACH 2982.6 TT 2982.6

N1682A

TACH: 2982.6

March 12, 2022

Removed and replaced rt door window with LP Aero plastics p/n 015. Removed and replaced rt rear side window with LP Aero plastics p/n 016. Aircraft returned to service this date with respect to maintenance performed above.

James Lockridge
James Lockridge
AP34916291A
North Georgia Aero LLC

FAA - PMA

Phone 724-744-4448

Fax 724-744-7372

Email: info@lp aero.com

OEM# 11651-00

Manufactured: 1/19/2021

LP AERO PLASTICS INC.
1086 Boquet Road
Jeannette, PA 15644
LP # 015 Clear



Applicability:
Piper PA-20 "115" .20S "115" s n 20-1 thru 20-553

FAA - PMA

Phone 724-744-4448

Fax 724-744-7372

Email: info@lp aero.com

OEM# 12011-00

Manufactured: 3/18/2021

LP AERO PLASTICS INC.
1086 Boquet Road
Jeannette, PA 15644
LP # 016 Clear



Applicability:
Piper PA-20 S/N 20-1 thru 20-553
PA 20-22 176-22 176-22 176-22 176-22 176-22

CARRIED FORWARD

INSPECTION, REPAIRS & REPLACEMENT ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.		SIGNATURE	LICENCE NUMBER
5-18-22 R+R Landing + Taxi lights - Installed 2 X GE 7604 bulbs. Re-sealed Light cover w/ silicone. TACH 3001.0 TTAF 3001.0 Motor Mackie ATP 3164687		<i>James Mackie</i>	3164687
6 June -22 Replaced tailwheel tire + tube, 4 Ply Tire. Replaced wheel nuts + bolts Reinstalled on airplane TACH 3005.2 TTAF 3005.2		<i>James Mackie</i>	3164687

Gann Aviation, Inc.

Aircraft Logbook Entry

07/15/2022 Piper PA-20 serial no. 20484 N1682A

Tested ACK A30 encoder as required by 14CFR91.411 and transponder as 91.413

The altimeter and encoder were correlated as per installation manual from -1000ft to 10,000ft. Unit was reinstalled and calibrated

IAW manual and 14CFR91.411 para. C.

Signature: *AD*

CRS GHVR840X

*****END*****

N1682A Piper PA-20A S/N 20848 Tach 2969.4 12 JAN 2022

Removed rudder for repair. Straightened rudder bow tube at lower trailing edge. Repaired and painted fabric to match. See form 337 this date.

Mitchell Todd Bone

A&P 3492611 IA

N1682A Piper PA-20A S/N 20848 Tach 3027.1 06 OCT 2022

Installed 4 new 1080HD bungees on left and right main gear hydrasorb units. Installed new McFarlane MC462-021 fuel sender gaskets on left and right fuel tanks.

Mitchell Todd Bone

A&P 3492611 IA

11-4-2022 Bled brakes refilled reservoir. ops

✓ OK. Inspected brake pads. TACH 3035.6 TOTAF 3035.6

James Mackie
3164687

AIR TIME AND

ENGINEERING RECORD

11

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					
11/18/2020	CONTINUED				BRACKETS. INSPECTED & LUBRICATED THE TAIL WHEEL & SPRINGS. TIRES INFLATED TO SPECIFICATIONS. ALL AD'S CHECKED & CURRENT. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AS CALLED FOR IN AC 43 APP "D" & WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. EARL JOHN EVANS AP 25676781A <i>[Signature]</i>
4-7-2020			2913	06	

Precision Avionics Specialists 219 SKY HARBOR WAY Griffin, GA 30224 PAOR-392K
LOG ID# 4004 07-April-2021 WO# 12680
N1682A S/N 20848 PIPER PA-20 TACH 2913.6

Pg 1 / 1

REMOVED TAIL NAV LIGHT AND INSTALLED A UAVIONIX ADSB TAIL BEACON IAW THE UAVIONIX INSTALLATION MANUAL. REPAIRED WIRING ON RIGHT FUEL GAUGE. REPLACED VACUUM TURN CORD WITH A ELECTRIC TURN CORD. REPLACED INOP VSI WITH A EXCHANGE VSI. REMOVED OLD SEATBELTS AND INSTALLED NEW SEATBELTS. BLEW OUT VACUUM LINES AND CHECKED VACUUM SYSTEM. ALL CHECK GOOD. CHECKED TRANSPONDER AND REPLACED IDENT BULB. TEST FLEW AIRCRAFT AND CHECKED ALL SYSTEMS. ALL CHECK GOOD.

CERTIFIED TRANSPONDER/ENCODER TO COMPLY WITH FAR 43 & 91.413 APP.F.

This Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current regulations of The Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this Repair Station.

Scott Collins 4-7-21
PAOR-392K Scott Collins Date

4-11-2020			2913	06	
					Precision Avionics Specialists 219 SKY HARBOR WAY Griffin, GA 30224 PAOR-392K LOG ID# 4006 11-April-2021 N1682A S/N 20848 PIPER PA-20
					Pg 1 / 1
					REPLACED DG. ATTITUDE IND AND VACUUM GAUGE WITH USED UNITS. This Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current regulations of The Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this Repair Station.
					<i>Scott Collins</i> 4-11-21 PAOR-392K Scott Collins Date

INSPECTION, REPAIRS & REPLACEMENT		SIGNATURE	LICENCE NUMBER
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.			
30 Sep 21	TTAF	Installed Aero	
Fabricator's seat bolts model # H400 (701) in			
rear seat approved brackets.			
Scott B MacL...		316-4687 ATP	

Gann Aviation, Inc.

Aircraft Logbook Entry

Date: 12-03-21 N Number: 1682A Make and Model: Piper PA-20

S/N: 20-848 Tach: 2962.2 TT: 2962.2

Completed an annual inspection per CFR 43 Appendix D and Piper Inspection report. Inspected ACK E-04 ELT S/N 026815 per CFR 91.207(d), found satisfactory. ELT battery expires Feb, 2024. Cleaned and inspected fuel strainer bowl and screen. Pressurized exhaust system and checked for leaks in the cabin heat exchanger area, and found satisfactory. Lubricated all control surface hinges and rod end bearings. Cleaned, inspected, and lubricated wheel bearings. Brake Minimum thickness= .205, Rt=.224, Lt=.221. Installed new SBC Industries, Inc. P/N 1080 Bungee Cords MFG Date Oct, 2021 Installed a Piper P/N 12729-026 front boot and a Piper P/N 12729-028 rear boot shock cord cover. Installed a new Brackett BA-4108 Air cleaner. Installed a new BA-3-5-1 vacuum system filter sock. Installed new Saf-Air fuel drain valves on Lt. and Rt. wings P/N CAV-160, 1/4 NPT Thread MFG Date Sept 07, 2021. Installed a new Curtis P/N CCA-1550 belly fuel drain. Installed 2 SK-C32-11 Type K EGT thermocouples. Installed 2 18MM Type CHT thermocouples. Checked AD notes and found aircraft to be in compliance with all applicable AD notes through Tdata 2021-24.

C/W AD 57-22-01 "Fire Prevention" By inspection and found satisfactory. Due Again at Tach: 3062.2.

C/W AD 60-10-08 Amendment 726149 part 507 May 13, 1960 "Fuel Selector Valve" By inspection and found satisfactory. Due Again at Tach: 3062.2.

C/W AD 68-05-01 Amendment 39- "Exhaust Mufflers" By inspection and found satisfactory. Due Again at Tach: 3062.2.

C/W AD 76-07-12 Amendment August 30, 1977 "Ignition Switch" per paragraph (1)(a)(b) and (c), found satisfactory. Due Again at Tach: 3062.2.

I certify that this aircraft has been inspected in accordance with an annual inspection and was found to be in an airworthy condition.

Signature: *[Signature]*
Richard A. Cason AP260136515IA *****END*****

N1682A Piper PA-20A S/N 20848 Tach 2969.4 11 JAN 2022

Resealed fuel selector in accordance with Piper SL1273A. Installed new O-Rings 2ea MS29513-114 & 2ea M83248/1-011. Rotated main tires and swapped left and right. Adjusted tailwheel steering chains.

Mitchell Todd Bone
A&P 3492611 IA *[Signature]*

12 Jan 22	Replaced / installed LED cockpit	
	LIGHTING IN EXISTING FIXTURES	
	(OVERHEAD) <i>Scott B MacL...</i> ATP 3164687	
	Main modification	

AIR TIME AND

ENGINEERING RECORD

10

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					
03/09/2014			2822	42	TACH TIME 2822.7 ANNUAL INSPECTION THIS DATE. TESTED ELT PER 91.207 (d) BATTERY DUE DEC 2017. LIFT STRUTS INSPECTED PER AD 99-01-05 R1 <i>Larry J. Bible A.P. 3220397 IA</i>
05/09/2014					REPLACED LT WHEEL OUTER BEARING + RACE. INSTALLED NEW BRAKE PADS ON LT & RT WHEELS RAPCO BRAKE PADS PART # 66-106 TIMKEN BEARING # 08125 PMA PART TIMKEN BEARING CONE # 08231-20629 PMA PART CLEANED WHEEL BEARINGS AND REPACKED WITH GREASE (AVIATION). SERVICED HYD. BRAKES WITH AVIATION HYD OIL 15.
03/25/2016			2825	78	TACH TIME 2826.3 ANNUAL INSPECTION THIS DATE. TESTED ELT PER FAR 91.207 (d). ANNUAL I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <i>Larry J. Bible A.P. 3220397 IA</i>
					CARRIED FORWARD

INSPECTION, REPAIRS & REPLACEMENT
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE
NUMBER

Precision Aviation Services Inc. 259 Edna Lane Cairo, GA. 39828

07-September-19 Tach: 2891.4

N1682A S/N 20848 Piper PA-20

Replaced skylight in accordance with STC SA3518NM. Cut seven inspection holes in the wings. Installed seven new inspection panels. Installed E-04 406 ELT kit. Found non sealed struts installed by person's unknown. C/W with AD 15-08-04 by replacing struts along with new forks nuts and bolts p/n's U85559-002, U85560-002, AN5-14A, AN320-6M27110. Leveled aircraft and rigged in accordance with factory standards. Replaced VHF antenna with Dorne DM Antenna p/n C70-1/A due to non transmission. Installed pilot FWD sliding window p/n W-1075. Door fasteners on struts made by installing bands around struts using 2024T3. Replaced tail Nav light. Found non certified battery installed by person's unknown and replaced with RG35AX/C. Replaced both quick drain valves p/n 05-01866. Installed Piper pin in the nose trim handle. Performed punch test on fabric, checked good. Bled both brakes using Mil-PRF-5606H. C/W AD 85-02-05 R1 by installing placard. C/W AD 60-10-08 fuel selector valve due next 100 hours. C/W AD 51-23-03 by adding phenolic plate. C/W AD68-05-01 by inspection of exhaust due every 50 hours.. I certify this aircraft has been inspected I/A/W annual inspection and was determined to be in airworthy condition.

Larry J. Bible A+P1908771A

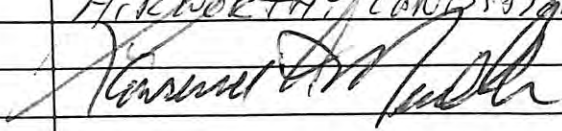
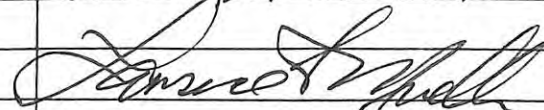
Larry J. Bible

17 OCT 19 TACH 2892.2 ENTIRE EXHAUST SYSTEM REPAIRED BY DAWLEY
AVIATION W/O 119356 + 119356, REINSTALLED USING NEW EXHAUST GASKETS
P/N 17611 ONE STUD 92-001 + NEW CLAMPS, DRILLED HOLES FOR ELT PROBES +
CLAMPS, BLED BRAKES. *Larry J. Bible A+P1908771*

November 18, 2020 - TACH TIME 2904.4 - REMOVED ALL FAIRINGS & COVERPLATES FOR
AN ANNUAL INSPECTION. LUBRICATED ALL PULLEYS & PIVOT POINTS.
INSPECTED THE INTERIOR OF THE FUSELAGE & THE FABRIC COVERING
INSPECTED ALL CONTROL CABLES, TURNBuckles, PULLEYS & BELLCRANKS. INSPECTED
ALL INSTRUMENTS & THE REAR OF THE INSTRUMENT PANEL. INSPECTED SEATS &
SEAT BELTS. INSPECTED AVIONICS & ANTENNAS. INSPECTED THE FUEL SYSTEM.
INSPECTED THE INTERIOR OF THE WINGS, FLAPS, AILERONS, CABLES & ACTUATING
DEVICES. INSPECTED THE WING COVERING. INSPECTED HORIZONTAL & VERTICAL
STABILIZER. INSPECTED THE EMPENNAGE BRACE WIRES. INSPECTED THE
RUDDER & ELEVATOR. INSPECTED THE TRIM SYSTEM. INSPECTED THE ELECTRICAL
SYSTEM INCLUDING THE BATTERY, NAVIGATION LIGHTS SWITCHES & ASSOCIATED
SWITCHES, AND WIRING. INSPECTED THE LANDING GEAR, BUNGIES, WHEELS

CONTINUED →

AIR TIME AND

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
2012					
BROUGHT FORWARD					
11/18/12			2820	.9	TT + TACH
11/18/12			2820	.9	ANNUAL INSPECTION THIS DATE REPLACE ECT BATS. DEC 2017 / ESTED FOR FAR 91.207 PART D. I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.  IA 3220397
Dec 1, 2017			2826	.5	ANNUAL INSPECTION THIS DATE. TT + TACH TEST ECT FOR FAR 91.207(d) BAT. DUE NOV 22 CH STRUT AD 2015-08-04 BY PIPER MSB #528D INSTALL NEW BRACKETT AIR FILTER, REPLACED MAIN FUEL TANK SUMP DRAWS. SAE-AIR CARIBO. I CERTIFY THIS ~~ONE~~ AIRFRAME HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.  AP 3220397 IA

Transponder Certification

Martin Aircraft Services, LLC
240 Airport Drive Hangar D
Blairsville, GA 30512
FAA CRS #2ZKR728C

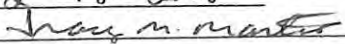
Work Order # 2018-1094 Acft. Reg. No. N1682A

Aircraft Make PIPER Transponder Position —

Transponder P/N AT50A S/N 19172

I certify the ATC Transponder tests and inspections required by
F.A.R 91.413 were performed this date and found to comply with
F.A.R 43, Appendix F.

Date 2-18-2018

Signed 

AIR TIME AND

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					
MAY 17, 2009			2779.0		I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED TAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <i>James V. Hall</i> FA 3220397
Dec 14, 2009			2781.0		AUTO GAS STL THIS DATE SEC 337 THIS DATE
July 17, 2010			2783.9		REMOVED RIGHT LANDING GEAR, REMOVED OLD FABRIC, CLEANED METAL + PRIMED, RECOVERED WITH STENOID SYSTEMS COVERING PROCESS. VESTAL WHITE WAS TOP COLOR. REPLACED RIGHT MAIN GEAR LEG. REMOVED LEFT LANDING GEAR HYD. GEAR UNIT AND REPLACED SHOCK CORDS WITH 1080HTD SERVICED RT + LT BRAKES WITH HEP FLUID REPAIRED WHEEL BEARING ON LT + RT MAIN WHEELS
July 17, 2010			2783.9		I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED TAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <i>James V. Hall</i> FA 3220397
					CARRIED FORWARD

ENGINEERING RECORD

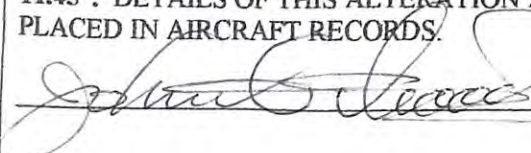
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AIR TIME AND

ENGINEERING RECORD

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					
April 21, 2008	TACH TIME	2767	2		I CERTIFY THIS AIRFRAME HAS BEEN INSPECTED I AM AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <i>Thomas Phillips</i> FA 3220397
					REMOVED BATTERY & BATTERY BOX, CLEANED GILL G-35 BATTERY.
					CHANGE REMOVED FRONT SEAT FOR BATTERY REINSTALLED SEAT.
					REMOVED WING STRUTS AND REPLACED WITH
					CHECKED & ADJUSTED RIGGING

[illegible]

DATE	TACH	TOTAL	RECORD OF MAINTENANCE PERFORMED
FEB 27, 2009	2777.3	2777.3	<u>N1682A</u>
INSTALLED SERVICEABLE / USED NARCO AT-50A TRANSPONDER WITH SUPPLIED TRAY, ANTENNA, AND HARNESS. TRANSPONDER TESTS I/A/W 14 CFR 91.413, 43; APPENDIX "F", AND THE NARCO AT-50A INSTALL / MAINTENANCE MANUAL, SUCCESSFULLY COMPLETED THIS DATE. AIRCRAFT WEIGHT/BALANCE DATA CORRECTED AND PLACED IN AIRCRAFT FLIGHT MANUAL. NEW EMPTY WEIGHT =1115 LBS.; NEW MOMENT= 12763.17; NEW EMPTY CG = 11.45". DETAILS OF THIS ALTERATION ARE FOUND ON FAA FORM 337 THIS DATE AND A COPY IS PLACED IN AIRCRAFT RECORDS.  Foothills Aviation, Inc. FAA/CRS B2KR333J (KTOC) TOCCOA, GA.			

CARRIED FORWARD

AIR TIME AND

[illegible]

ENGINEERING RECORD

INSPECTION, REPAIRS & REPLACEMENT ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
04 OCT 2005 TACH TIME 2713.0 c/w AD. 99-01-05 NO CORROSION FOUND Tim Gifford DAP338808620 < END		
08 FEB 2006 TACH TIME 2730.0 c/w AD 68-05-01 (EXHAUST INSP.) OK. Tim Gifford DAP3014876 < END		
6-2-2006 TT 2742.0 INSPECTED AIRFRAME, REPAIRED WHEEL BEARINGS, CRACKED TAIL WHEEL, LUBED THREE PUMPS INSP BLADES & TIRES, A.D. CHECK OIL, INSPECTED FUEL TANK (91.207d), BATTERY DUE MAINT - DB. REMOVED BIRD NEST FROM TAIL, CLEANED & INSPECTED. I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED TAW A 100 HRA INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. Tim Gifford 3014876 AND < END		
I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND FOUND TO BE IN AIRWORTHY CONDITION. John D. [Signature] IA 250650417		
07 SEP 2006 TT 2750.1 REMOVED & REPLACED TAIL WHEEL TIRE & TUBE SERVICED MAINS, CLEANED VENTURES & TUBING DUE TO RIX BLOCKAGE REMOVED & REPLACED BRACKET MOUNTED ELEMENTS INSTALLED NEW CASSET UNDER CASCOLOTTA BOWIE LEAD COCKLES - OK. LUBED CONTROLS Tim Gifford 3014876 < END		

AIR TIME AND

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					
					28 MAR 2003 SEE CORRECTED ENTRY VISIBLE BELOW
					2641.9 INSPECTED EXHAUST SYSTEM TAW
					A.D. 68-05-01. ACCEPTABLE. INELD
					REPAIRED SUPPORT BRACKET AND PIPE NOT
					SPECIFIED BY A.D. ENGINE RUN-UP
					ACCEPTABLE Time J.P.H.R.
					AIP 378908620
					28 MAR 2003
					2641.9 INSPECTED EXHAUST SYSTEM TAW
					A.D. 68-05-01. ONE STRUT AND ONE BRACKET (SUPPORT)
					REQUIRED WELD REPAIR. ALL REPAIRS PERFORMED TAW
					A.D. 68-05-01 AND AC 43.13-1B CHG1.
					ENGINE RUN-UP ACCEPTABLE. Time J.P.H.R.
					AIP 378908620
DATE - 03 SEPT, 2003			TACH. 2660.0		
					PACKED MAIN WHEEL BEARINGS-SERVICED
					BATTERY; REMOVED STRUTS + INSPECTED FOR CORROSION
					PER AD 99-01-05 - OILED STRUTS; REPLACE RIGHT
					FRONT & LEFT REAR STRUT FORKS DOW TO
					EXTERNAL CORROSION; REATTACHED STRUTS. CHECKED
					R/LT BATTERY; LUBRICATED ALL CONTROL HINGES;
					REMOVED ALL INSPECTION PLATES; REAR FUSELAGE
					ACCESS PANEL, FRONT & REAR SEATS. INSPECTED
					CONTROL CABLES. REPLACED TWO BRAKE RETURN
					SPRING CLIPS - SERVICED MASTER CYLINDERS.
					I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED
					IN ACCORDANCE WITH A 100 INSPECTION AND WAS
					DETERMINED TO BE IN AIRWORTHY CONDITION.
					George O. Nagel A+P 07926814Z
					DATE - 03 SEPT, 2003 HRS - 2660.0
					CARRIED FORWARD

ENGINEERING RECORD

[illegible]

AIR TIME AND

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					
					10 Mar 1998 Tachreads 2596.2 hrs
					Replace A/C Battery, Re Shim Tail Wheel Assy + service, replace Tail Wheel chaps, service tires + check Brakes. Lubricate control points
					Compl 91-207 (2) Replace ELT Batteries, new Date Jan 2002
					I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Stephen C. Mella</u> A & P #19360518-IA DATE <u>10 MAR 98</u> TO <u>A</u> <u>2596.2</u> HRS.
					END
					21 May 99 Tachreads 2601.5 HRS
					Service + charge A/C Battery, Lubricate control points, service Brakes + Pump up tires, Ground Safety Lights, Grease Tail Wheel Assy.
					ELT check ok Per 91-207-10
					I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Stephen C. Mella</u> A & P #19360518-IA DATE <u>21 MAY 99</u> TO <u>A</u> <u>2601.5</u> HRS.
					CARRIED FORWARD

ENGINEERING RECORD

INSPECTION, REPAIRS & REPLACEMENT ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.		SIGNATURE	LICENCE NUMBER
2 June 2001	Tach reads 2601.6 HRS.		
Repair Loose Fitting on Gascolator, Clean & Lubricate control Hinges. Wash Aircraft, Drain Fuel For contamination, Replace Aircraft Battery, Service Brakes. Check Tailwheel ok service all Tires.			
Check ELT. Pen 9/202 (cl)			
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Stephen A. Mitchell</u> Q&P #19360518-1A DATE <u>2 June 2001</u> TIO <u>A</u> <u>2601.6</u> HRS.			
END			
3 July 02	Tach reads 2601.7 HRS.		
Lubricate control Ribs. Wash aircraft service Battery. service Brakes, Grease Tailwheel. service Tires. Replace ELT. Battery.			
ELT check ok 9/202 (cl)			
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. <u>Stephen A. Mitchell</u> Q&P #19360518-1A DATE <u>3 July 02</u> TIO <u>A</u> <u>2601.7</u> HRS.			

AIR TIME AND

ENGINEERING RECORD

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD			2573	50	
Oct 13/96	1	45	2575	35	
					END
11 MAR 97					Tach reads 2594.2 hrs
					REPAIR Tail wheel spring, Replace chafe strip around wheel, Replace both main tires + both wheel bearings, Replace Tail wheel tire + service Tail wheel Assy, Lubricate both Tail joints, Change governor, Replace Top Right side Clevis Fittings and install new clevis washers, Replace both Fuel Cops with new universal units, Replace all strut forks with new universal units, VAL OIL STRUTS check ok. FLT comply 91-207-(d) OK
					I CERTIFY THAT THIS Airframe HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. Steph A Miller AS P #19360518-1A DATE 11 MAR 97 TIO A 2594.2 HRS.
					May 02, 1997 Standard
					Steve G Connor DAR 14FSME Next inspection under Part 91 is due 05-98
					CARRIED FORWARD

INSPECTION, REPAIRS & REPLACEMENT ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.						SIGNATURE	LICENCE NUMBER
DATE	AD	SUBJECT END	Time Rec	Next Due	Situation		
10 MAR 97	#57-22-01	INFILTR Fines NA no insulation	X	N/A			
11 MAR 97	#60-01-07	Tail Brake wire NA NOT installed	X	N/A			
11 MAR 97	#60-10-05	Fuel selector valve	X	2694.2			
11 MAR 97	#68-05-01	Exhaust inspection OK	X	2644.2			
11 MAR 97	72-21-03	Fuel Line inspection	X				
11 MAR 97	#74-17-04	FABRIC AT windshield NA	X	N/A			
11 MAR 97	78-10-03	Fuel Venting (Replace Cops)	X				
11 MAR 97	85-02-05	Brake operation PCW	X	PCW			
11 MAR 97	85-06-04	Water contamination PCW	X				
11 MAR 97	#93-10-06	STRUTS CORPUS STRUTS + FORKS NEW FORKS	X	STRUTS NEXT ANNUAL - Fork every 5 years			
11 MAR 97	51-14-02	Proper hose use NA	X	NA			
11 MAR 97	51-23-03	Insulation short	X	NA			
11 MAR 97	53-24-04	Fuel + oil leaks PCW	X	PCW			
11 MAR 97	58-16-01	Blowing master fuel NA	X	NA no lighter			
11 MAR 97	59-10-08	Gas imp vent NA. Replace Cops	X	Replace Cops			
11 MAR 97	SB528D	Strut inspection AD 93-10-06	X	12 months			
10 MAR 98	#93-10-06	STRUTS checked ok	X	Annual 12 months			
21 MAY 99	#93-10-06	Strut checked ok	X	Annual 12 months			
2 JUNE 2000	#93-10-06	check struts ok	X	Annual 12 months			
2 JUNE 2001	99-01-05	OK. STRUTS serviced	X	Due ASAIN 14 24 months			
28 MAR 2003	68-05-01	EXHAUST INSPECTION, OK	X	2691.9			
03 SEPT 2003	99-01-05	OK. STRUTS SERVICED	X	DUE AGAIN IN SEPT 2005			
07 APR 2005	68-05-01	EXHAUST INSPECTION, OK	X	2732.1			
07 APR 2005	60-10-08	FUEL SELECTOR VALVE	X	2782.1			
07 APR 2005	99-01-05	STRUT FORKS DUE FOR MAC PATELLE BNSP.	X	3094.2			
07 APR 2005	99-01-05	STRUT INSPECTION	X	SEPT 2005			
04 OCT 2005	99-01-05	STRUT INSPECTION	X	OCT 2007			
08 FEB 2006	68-05-01	EXHAUST INSPECTION, OK	X	2780.0			

AIR TIME AND

[illegible]

ENGINEERING RECORD

INSPECTION, REPAIRS & REPLACEMENT		SIGNATURE	LICENCE NUMBER
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.			
Hope Aero Propeller crank checked Lye penetrant found Serviceable.		Julicot	152039
THE MAINTENANCE DISCUSSED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE STANDARDS OF AIRWORTHINESS. Julicot SIGNATURE OF P.M.E. 152039 June 10, 94 The maintenance discussed above has been performed in accordance with the applicable standards of airworthiness. Julicot 152039 June 24, 94 THE MAINTENANCE DISCUSSED ABOVE HAS BEEN PERFORMED IN ACCORDANCE WITH THE APPLICABLE STANDARDS OF AIRWORTHINESS. Julicot 152039 Sept 14, 95 The maintenance discussed above has been performed in accordance with the applicable standards of airworthiness. Julicot 152039 Aug 31, 96			

AIR TIME AND

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD			2536	.7	From U.S. logs.
FROM US LOGS 1982					Aircraft imported from U.S. by engine since overhaul 136.7
June 21, 93			2536	.7	Work completed as per attached work sheets
					Propeller dressed, placard installed in baggage compartment (100 lbs max) First aid kit installed. clock installed. CHT range markings installed.
July 12, 93			2536	7	
July 19, 93		25	2537	05	
22		15	2537	20	
Aug 6, 93		50	2538	10	
7		1 30	2539	50	
12		2 00	2541	50	
20		2 15	2544	05	
21		2 15	2546	20	
Aug 30		45	2547	05	
Sept 1		45	2547	50	
2		30	2548	20	
7		20	2548	40	
16		1 15	2549	55	
17		1 30	2551	25	
24		1 40	2553	05	
25		30	2553	35	
26		40	2554	05	
Oct 8, 93		1 15	2555	20	
14		45	2556	05	
15		1 00	2557	05	
20		1 15	2558	20	
26		15	2558	35	
Nov 13		30	2559	05	
Dec 2		30	2559	35	
May 11, 94		15	2559	50	
15		20	2560	10	
			2560	10	CARRIED FORWARD

INSPECTION, REPAIRS & REPLACEMENT		SIGNATURE	LICENCE NUMBER
ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.			
ITRAN process. Total time to date 2536.7			
Compass 359 029 058 089 120 150 181 211 240 270 301 329.			
The maintenance discussed above has been performed in accordance with the applicable standards of airworthiness.			
Sig. <i>Jim 152039</i> Date <i>June 21, 93.</i>			
The maintenance discussed above has been performed in accordance with the applicable standards of airworthiness.			
Sig. <i>Jim 152038</i> Date <i>July 12, 93.</i>			

AIRCRAFT

N1682A

1. Nationality and Registration

~~XXXXXXXXXXXX~~

2. Manufacturer's Designation

PIPER PACER

3. Manufacturer's Serial
Number

20-848

4. Type Approval or
Specification Number

1A4

5. Date of Manufacture

1955

6. Aircraft Inspection Cycle

AIRCRAFT LOG



PIPER AIRCRAFT CORP.,

LOCK HAVEN, PA.

N C

NATURE OF FLIGHT

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
6-12-82					
Tach time 2536.2 all Control Cables - pulleys Bell Cranks checked OK - all 4 gear teeth replaced using stroke flusher with fresh with oil - checked for Rust outside - wheel bearings threaded - gear recovered left strut Bolt replaced - Bottom of Rudder repaired - Rudder Post wheel spring teeth replaced - Tail wheel tires replaced - new type seat belts - metal to metal attachment installed - tires on main gear replaced with new tires. Shock Cord OK - fabric checked with Mack Tester OK - Magnets inspection of left strut fork due at 2920 hrs W C Smith ACP 16486					
I certify that this <u>AIRCRAFT</u> has been inspected in accordance with an <u>ANNUAL</u> inspection and was determined to be in airworthy					
Total Forward					

Place of Last Airplane Overhaul condition: 6/12/82 W. C. Smith

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year Mo. Day	Hrs.	Min.			
2-29-80					TACK TT A/c 2400
					Complied with AD 60-10-8 FUEL SELECTOR HANDLE
					AD 57-22-1 FIREWALL SEAL AD 68-5-1 MUFFLER
					INSPECTION BY AD 7703-08 PARA D BY INSPECTION
					OF LIFT STRUTS.
					"I certify that this aircraft
					has been inspected in accordance
					with <u>Annual</u> inspection and
					was determined to be in air-
					worthy condition." <i>Henry Long</i>
					A + P 2151964 Chap. Auth
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
5-8-80 TACK 2420 HR.	
c/w EMERGENCY AD	
INSPECTION OF FORKED LIFT STRUT	
BOLTS NEXT INSPECTION DUE AT 2920 Hrs	
	<i>By Magnetic</i>
3-11-81 Tack 2487 Hr	
AD 60-10-8 Fuel valve, AD 57-22-1 Firewall seal, AD 68-5-1 Muffler	
c/w by inspection, AD's due 2587 Hrs. AD 80-22-15 c/w due again	
at 2920 Hr.	
"I certify that this aircraft	
has been inspected in accordance	
with <u>100 Hr</u> inspection and	
was determined to be in air-	
worthy condition." <i>Keith Henry AP494668261</i>	
	"I certify that this <u>aircraft</u>
	has been inspected in accordance
	with <u>Annual</u> inspection and
	was determined to be in air-
	worthy condition." <i>Keith Henry</i>

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NC

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
78	7/12				Inspected A/C and found to be safe for ferry flight from Popham to OSH-
					W. A. Clark
					ASP 2181862
					End
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
Nov 16, 1978 Lock Line 7360.0	
I certify that this aircraft has been inspected by me on annual inspection and was determined to be in airworthy condition C/W 57-22-1 Para 4, C/W 60-1-7 Replaced wires with new P/N C/W 60-10-8 by insp. 68-5-1 C/W by insp. Para 4, C/W 78-9-7 H/Mog 34LN-21/3/27/8109 (See Key 1A1666801)	
2-29-80 INSTALLED WHILANS WING T.P STROBES AND POWER SUPPLY, SEE SUPPLEMENTAL W + B DATA SHEET DATED 2-29-80, ALSO FORM 337 DATED 2-29-80 (See Log)	
ASP 2151864 Insp. Auth.	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NC

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
6/11/77					Totals 22 28.9
					Repacked Bungee Cords both sides on landing gear.
					P/N 1080 HD
					Robert E Clark
					AT 2181868
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
6/13/77 Totals time 2291.0	Total time 2291.0
Annual Inspection completed this time and date in accordance with all FAA and manufacturer data. AO's checked and A/C serviced	
I certify this A/C has been inspected in accordance with an annual inspection and found to be in an airworthy condition	
Robert E Clark	
AT 2181868	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NC

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
3/14/77					Tock and total A/C time 2271.5
					C/W AD 77-03-08
					par. A+B (Steel left strut
					insp.) Struts check out OK
					par "B" one again 3/14/77
					Robert E Clark
					ADP 218186P
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
5/31/77	
Tock and Total A/F time 2288.7	
C/W AD 77-09-09 PAR. B By Replowing	
Rubber Seals. Par. A does not apply	
Robert E Clark ADP 218186P	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NC

Total Forward				
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NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
12-8-76 Tach 2263	
Removed Mark 3 Radio & installed King KX170B Radio. Installed Noise AT50A X-Ponder. Weight change negligible.	
	Robert A. Greenwood ATP 2179638

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
74	2/2	100	hr.		inspection - checked cables & pulleys, attach fittings greased wheel bearings, Complied with A.D. 57-22-1 by resealing firewall - due at 2208 hr. Complied with A.D. 58-10-2 by replacing strut forks with new forks #14481-00 - due at 4108 hr. Complied with A.D. 60-1-7 by inspecting tail wires - due at 2208 hr. Complied with A.D. 60-10-8 by checking detent action of fuel valve due at 2208 hr. Complied with A.D. 68-5-1 by inspecting muffler as per par 6 & 7 - due at 2208 hr. See A.D. list stapled in rear of logbook. I certify this aircraft has been inspected in accordance with a 100 hr. inspection & determined to
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NOTICE:—MAKING FALSE ENTRIES IN THIS BOOK

AIRCRAFT LOG

REMARKS	SIGNATURE
be airworthy. TACH = 2108 hr. TTA = 2108 hr. Don De Renth A & P 2104542	
October 10, 1944 I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. Returned to Service this date. R. W. Vandell Water A & P 153418 I.A.	

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

NC.....

Date Year Mo. Day	Time in Air Hrs. Min.		Passengers Carried	NATURE OF FLIGHT
12/10/71				checked all fabric, cables, pulleys, with fitting, servicing brakes, wheel bearings See A 190 listed at rear of book
Tot. 1875:				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.
				<u>Hermon R. Johnson</u> AXP 1399720IA
Total Forward				

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
1/18/73 checked fabric, cables, pulleys with fitting serv. brakes, wheel bearings See A 190 listed at rear of book	
Tot. 1918: hr.	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.
	<u>Hermon R. Johnson</u> AXP 1399720IA
Inspected overpass installation of ELT + consider it airworthy <u>Don De Renter</u> AXP 2104542 2/2/74	
NEW E/W = 1034.9 NEW C.G. +70.3 USEFUL LOAD = 764.1	
	<u>Don De Renter</u> AXP 2104549 2/2/74

NOTICE:—Making false

N C

Date	Time in Air Hrs.	Min.	Passengers Carried	NATURE OF FLIGHT
Year Mo. Day				
11/20/70				Checked all fabric, cables pulley att. fittings. Repacked wheel bearing several bearings. See list of AD's at rear of book
Ten x total	17	37	H	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIR- WORTHY CONDITION. Steven R. Johnson AXP 1399720 IX
Total Forward				

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

	REMARKS	SIGNATURE
C-25-71	TACH 1767.4	
REMOVED LFR-3 + V12P5, INSTALLED VTR-2 + V12MP2A IN THEIR PLACES. WT & BAL. FOLLOWS:		
	WT	ARM
EMPTY A/C.	1026.0	+10.2
REMOVE LFR-3	-2.1	+4.0
V12P-5	-3.9	-14.0
INSTALL VTR-2	+7.0	+4.0
V12MP2A	+6.9	-14.
NEW EMPTY WT. =	1033.9	
NEW C.G. =	+10.1	
NEW USEFUL LOAD =	766.1	
Superseded 2/2/74		
Paul E Zellar	A + P #	1891059
This weight & balance data measured on 2/2/74 Don R. Rutter A + P # 214542		

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS

SIGNATURE

11/11/69

tar. & total 1661.2h

checked all Cables, Pullers, att fittings
serviced brakes, wheel bearing
Battery. See list of A.P. at rear of
book

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE
WITH annual INSPECTION AND
WAS DETERMINED TO BE IN AIR-
WORTHY CONDITION.

Theron R. Johnson AXP 1399720 I.A.

AIRCRAFT LOG

REMARKS

SIGNATURE

10/12/68 Recovered fuselage & Control surfaces
with Cecenite 191. See 7 on 337 this date.
See AD° listed at rear of book.
Tot: & Total 1560: Hrs.

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE
WITH ~~Annual~~ INSPECTION AND
WAS DETERMINED TO BE IN AIR-
WORTHY CONDITION.

Hermon R. Johnson AAP 1399720 IA.

AIRCRAFT LOG

15 16.4 1/20/68

REMARKS

SIGNATURE

6/20/67 Recovered R & L wings with cecovits. See
Form 337 this date, checked all fabric, cables, pulley
att fitting. Repacked wheel bearing. Serv. Brake
See AD's listed at rear of book
Tot. + Total 14035 3/4

I CERTIFY THAT THIS AIRCRAFT HAS
BEEN INSPECTED IN ACCORDANCE
WITH ANNUAL INSPECTION AND
WAS DETERMINED TO BE IN AIR-
WORTHY CONDITION.

Herman R. Johnson AAR 1399720-IA

N C

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
2-28	7 AM	1363	7		
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
2-22-67 REMOVED MARCO VHT-1 INSTALLED MARCO MKIII. WEIGHT CHANGE NEGLIGIBLE SEE W/O 0191 FOR DETAILS EN/B INFO	RAPIDAIR INC CRS # 3176 Theodore J. Burns inc
3-22-67 checked Aircraft for cause of High Voltage. found Generator field lead Grounding intermittently, installed new lead, installed new panel flood light Bulbs, 3 NAV light Bulbs, all had been Blown by High Voltage. Repaired 'Grid' to tail light Bulb, installed new Rebat Battery. Run-up Airplane and Tested entire charging circuit with Meters, all within limits.	William J. Hansen ATP 1260200

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Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
5/23/64. It is certified that this aircraft has been inspected according to a periodic & determined to be airworthy. New tail wheel tube installed. Wheels jacked, controls checked, all with AD's thru 64-10, & complied with. Recording tach shows 968.4 this date. Lloyd W. Lane 082510115	Insp. Auth.

Not

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
					10/10/02 Installed Cylinder head temp gauge Kit # K-1039. See 337 dated this date also included oil filler previously installed. New useful load. 774 lbs. E.W.C. # 102 E.W. 1026 lbs. Walter J. With A & E 510819
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty

AIRCRAFT LOG

REMARKS	SIGNATURE
5/11/23 I certify that this aircraft has been inspected in accordance with a Periodic Inspection and was determined satisfactory. Checked wheels, brakes and gears. Rechecked wheel bearing checked controls & cables. A Don'ts checked for compliance all previously completed work. 60-1-7 rechecked 57-22-1 rechecked See listing in back of book. Recording such records 845. 2 hrs. Walter J. With A & E 510819 J.A.	

Date		Time in Air Hrs. Min.		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day				
					I CERTIFY THAT THIS <u>Aircraft</u>
					HAS BEEN INSPECTED IN ACCORDANCE
					WITH <u>Periodic</u> INSPECTION AND
					WAS DETERMINED TO BE IN AIRWORTHY
					CONDITION.
					DATE <u>7-15-61</u>
					TIME IN SERVICE <u>R.T. 652.</u>
					<u>See Back Page of this Book For</u>
					<u>AD Compliance.</u>
					<u>Chapman E. Rose</u>
					<u>Log Book 1280810</u>
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS

SIGNATURE

6-2-60. All A.D.s thru 60-4-7 Complied with
AND Are listed by Method of Compliance in
order, on last page of this Log book.

AIRCRAFT Shock Cords were inspected
AND appear to be in Airworthy Condition

I certify that this aircraft has been inspected in accordance
with 100 hr inspection and was
determined to be in airworthy condition. T.T. 584 hrs

Date 6-2-60 L.D. Lang

I certify that this aircraft has been inspected in accordance
with periodic inspection and was
determined to be in airworthy condition.

Time 584 Hrs See Memoranda Section For A.D. comp.
Date 6-2-60 Ortinkow HCE17631 Huth msp.

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS

SIGNATURE

Sept 11-1959
 Install Navco UFR-3 receiver - 2.1 lf @ +4
 " U12P-5 Power Supply 3.9 lf @ -14
 see ACQ 337 Dated Sept 11-1959
 aircraft New E.W. 11020 lbs @ +10.3. 780 lf. Useful load.

Sergeant Fickinger
 CAP 14794L.

2-25-60 Ad 601-7 Tail wire inspection
 Complies with wires found OK

E. J. Larnham
 174E17631

Date Year Mo. Day	Time in Air Hrs. Min.		Passengers Carried	NATURE OF FLIGHT
7/7/56				Periodic inspection - 284 hrs - 12 hrs work inspected - 319 hrs - removed altimeter (A) and installed stop 1(a) - replaced tail spring, assy and bolts - checked main wheel bearing and tail wheel bearing - replaced brake inner lining on left side - milled cracks in wheel flange at tail brake - killed brake reservoir - inspected wing controls, cables, etc - all A.P. through 37-13 checked or complied with - I certify that this aircraft has been thoroughly inspected as required by C.A.R. and found to be airworthy. JRS with 1236500. 7/7/56 Certificate of airworthiness issued to operation on July 7, 1957 JRS with 5440 D.H.M.
Total Forward				

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS	SIGNATURE
10/1/56 Periodic inspection - 365 hrs - 12 hrs work inspected - 379 hrs - removed altimeter (A) and installed stop 1(a) - replaced tail spring, assy and bolts - checked main wheel bearing and tail wheel bearing - replaced brake inner lining on left side - milled cracks in wheel flange at tail brake - killed brake reservoir - inspected wing controls, cables, etc - all A.P. through 37-13 checked or complied with - I certify that this aircraft has been inspected in accordance with a periodic inspection and was determined to be in airworthy condition JRS with 1236500 AYE authorized inspection	

N C

[illegible]

Place of Last Airplane Overhaul

Date of Last Overhaul

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1938, punishable by Civil Penalty.

AIRCRAFT LOG

REMARKS	SIGNATURE
6/28/55 100 hr prior to annual -	Form ^{ACA} 319 executed
blended coating - drained sugars -	pached main wheel
bearing - serviced tail wheel -	installed 2 inst
holes in wing - inspected airframe, control	
cables, pulleys etc - welded cracks in both part	
attach brackets - cleaned and oiled control hinges etc	
All AD's through 55-12 checked or complied with	
It is certified that this aircraft has been thoroughly	
inspected as required by C.A.R. and found to be	
airworthy - JRS with 1236500 hrs.	
6/28/55 Annual inspection conducted	Form 1362
issued to expire on 6/28/1956	JRS with
5440 P.A.M.I.	

NC

[illegible]

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS	SIGNATURE
10-4-53 Certificate of Airworthiness issued to serial 6-4-54 W. Schmidt DAMU 5438	
15 JUNE 1954 - Tachometer reads 150 hrs - washed & airplane - packed main wheel bearings - installed new shock cords - new landing gear bolts through out - serviced tail wheel - ACH 319 reported - all A8's through 34-12 checked or complied with - It is certified that the aircraft has been thoroughly inspected, as required by C and found to be airworthy - J. Smith 1236500 A8E	

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N C

[illegible]

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS	SIGNATURE
5/22/52 aircraft removed from storage shed & inspected prior to release. all notes in A.D.S. through 52-10 completed with aircraft Airworthy. Lloyd W. Carr	Joe E 510115
10-4-53 100 hr insig for annual. Clean & check all controls & gauges, don't new left rear Brake assy. - grease wheel & T/W. Check rear shock, Cords & Bolts. All A.D.S. through 53-11 checked. It is certified that this Airplane has been insig according to C.A.R. and has been found Airworthy. Tech. Order. 94.6	A. Meyer Schmidt A 481103/1068

Instructions for the Use of Log Book

1. This log must always accompany the aircraft to which it refers.
2. No pages shall be torn from Log Book. No erasures, and all entries to be made in ink.
3. Original entries shall be made and signed by manufacturer or seller. All other entries shall be made by Pilot, Chief Mechanic, or other competent person authorized to do so.
4. On journey, the pilot is responsible for carriage of Log Book and entries or omissions therein. Failure to do so will be considered a serious neglect of duty.
5. Before departure on journey, pilot is personally to ascertain that entries in log have been made are correct, and then sign certificate to the effect.
6. Special data such as manufacturers notes, test data, reconditioning, etc., should be affixed to stubs provided for that purpose in the back of this book.
7. CAA-18-1 Repair and Alteration forms listed on last page.
8. This log book shall be available and produced, on demand of anyone so authorized.

PIPER AIRCRAFT CORP.—LOCK HAVEN, PA., U. S. A.

AIRCRAFT LOG

Aircraft Name Piper Model PA-20 Serial No. 1682A
 Engine Name Lycoming Model A-390-D Serial No. 2110-21
 Description of Aircraft Airplane Cabin T.C. No. two 1A4
hand plane monoplane
 Date of Manufacture
 Seating Capacity (including pilot) 4 Wt. Empty 1014 Gross Wt. 1800
 Make of Propeller Serv. Skyblade Hub Design No. CS3FM4 Hub Serial C1679
 Blade Design No. CS74A7 Blade Serial Nos. 6965 + 7383
 Owner
 Address
 Transferred to Date
 NOTICE:—Making false entries in this log is punishable by Civil Penalty.