

1983 - 2025+

PIPER PA20
N1491A
LOG # 2

AIRCRAFT LOG 2

The Standard



AIRCRAFT LOG

The subject aircraft was involved in an incident /
accident on 2/13/2026 rendering it a Constructive Total
Loss as not repairable within its insured value. For
further details refer to insurance claim: 1334511048US.

Signed: *Underwriters Salvage Company*

Date: **3/10/2026**

AIG Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100

N1491A Piper PA-20 SN 20-840

DATE 1/2/2024 Tach reads 2917 hrs 2917 TTAF

19 An Annual Airframe inspection using Piper PA 22 Checklist. Inspected landing gear, cleaned and greased wheel bearings. Brake linings OK. Inspected cables, lubed pulleys, rod ends, rudder pedals, trim jack screw, & controls. AK-450 ELT Is installed S/N: 500443. Replaced batteries with Duracell D batteries, Batteries due 01/25. Ops check IAW FAR 91.207d, OK. Removed 29x13x6 bush wheel tires and re installed 7.00-6 tires and tubes. Mags have 350 hrs. Sense inspection. 1/11/2017 replaced filter element BA-4108.

57-22-01 CW, Inspected Sealing compound. recurring every 100 hrs. Next due Tach 3017

60-10-08 CW recurring every 100 hrs next due 3017 hrs positive Detents

68-05-01 CW recurring every 100 hrs next due 3017 hrs, new muffler @ 2563.7 (353hrs) TIS until 950 hrs then inspect every 50 hrs.

74-17-04 PCW piper kit# Previously 754-404 installed

96-09-06 Bracket air filter gasket inspected OK, Next due by 3017 hrs

This AIRCRAFT has been inspected I.A.W. an Annual Inspection and was determined to Be airworthy condition. A&P: 3160989 I.A. Morris Kegg

N1491A Piper PA-20 SN:20-840

12/10/2024 Tach reads 2968.9 hrs TTAF 2968.9

An Annual Airframe inspection using Piper PA 22 checklist. Inspected landing gear, cleaned and greased wheel bearings. Replaced Brake linings PN: RA066-10600. Inspected cables, lubed pulleys, rod ends, rudder pedals, Trim jack screw & controls. AK-450 ELT is installed S/N: 500443. Replaced batteries with Duracell D Batteries, Batteries due 03/2033. Ops check IAW FAR 91.207d, OK . Removed 7.00-6 tires and tubes. Installed 29x13x6 bush Wheel and tires. Mags have 401.9 Hrs. Since inspection. BA-4108 Filter element is OK.

57-22-01 CW Inspected Sealing compound. Recurring every 100 hrs. Next due tach 3068.9.

60-10-08 CW positive Detents fuel selector, Recurring every 100 hrs. Next due tach 3068.9.

68-05-01 CW New muffler @ 2563.7 (404.9hrs) TIS until 950 hrs then inspect every 50 hrs.

74-17-04 PCW piper kit# 754-404 previously installed.

96-09-06 bracket air filter gasket inspected ok, Next due by 3068.9.

This Aircraft has been inspected I.A.W. an Annual Inspection and was determined to Be airworthy condition. A&P:3998089-IA Trevor Parris

ELT Battery Due March 2027

DATE	TOTAL TIME IN SERVICE	REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM AEA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.
2021 2021		Airframe has been given a complete inspection. All controls were checked for freedom of movement and pulleys oiled and cables checked. Jacked aircraft and greased brakes Reinstalled tail spring assy gear. checked brakes, checked gear retention and with new PN U 305 41-002 pad emergence of extension. Removed inspection plates and checked structure. Checked seat belts, lights, and new bolts nuts. Installed and instrument operation. All electrical, hydraulic four new 1080HD Shock Cord and engine exhaust systems checked. For AD's rings on main landing gear. Installed see back of log book.
11-10		I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition. new PN U 80122-48 filler neck seals on both fuel tanks. Repaired and repainted scrape in fabric on top of left wing tip. Removed slach in Play actuator cable. Troubleshoot charging system. Reset generator circuit breaker.
	Tack Time <u>2874.3</u> Total Time <u>2874.3</u>	
	<u>Mechanick & Pappalardo A-P 3489815 IA</u>	
	Nov. 10, 2021	Entry Continues →

DATE	A. D. NUMBER	TOTAL TIME IN SERVICE	AIRWORTHINESS DIRECTIVES CHRONOLOGICAL LISTING OF COMPLIANCE AND METHOD OF COMPLIANCE.
2021 2021			
11-10			Inspected and reassembled tail wheel assy. Replaced tail wheel tube. Replaced INOP Turn + Bank Indicator (No Vacuum system) with R.C. Allen model G-4000 Turn + Bank Indicator (Electric). Wired unit to lighting circuit breaker. Weight Change negligible. Rerouted cabin vent hose in engine compartment. Installed insulators in battery box cover IAW AD 51-23-03. Inspected fire wall sealant IAW AD 57-22-01. Check, OK. Checked operation of fuel selector valve detects IAW AD 60-10-08. Check, OK. Inspected muffler IAW AD 68-05-01. Check OK.
			ELT INSPECTION Make <u>Amer-Tip</u> Model <u>AK450</u> S.N. <u>500-1413</u> was inspected on this date <u>Nov 10, 2021</u> in accordance with (FAA Action Notice A8150.3) or (<u>AK450</u> Inspection Instructions) and found to meet the requirements of FAR 91.207 (d).
			<u>Mechanick & Pappalardo A-P 3489815 IA</u> Mechanic's Signature & Certification Number

DATE 19__ TOTAL TIME IN SERVICE

REFERENCE OF MAJOR REPAIRS AND MAJOR ALTERATIONS TO FAA FORM ACA-337 BY DATE, OR TO THE WORK ORDER BY NUMBER AND THE APPROVING AGENCY.

W/O # 2558	Details of this work order are on file at MAC				4490 Highway 6 Mandan, ND 58554		AIRFRAME
Registration N1491A							
DATE 08/20/2020	MFG. PIPER	MODEL#: PA-20	SERIAL#: 20-840	TACH: 2814.0	ETT: 3309.0	ESMOH: 806.0	AFTT: 2814.0

1. Complied with annual inspection items per FAR 43 Appendix D and the manufacturer's Maintenance Manual.
 2. Checked for new or recurring Airworthiness Directives through this date.
 3. Complied with FAR 91.207(d): inspection of ELT. Operational check OK. Battery replacement due March 2027.
 4. Installed new nut (P/N AN310-6) on trim jack screw to eliminate excess play. Safetied with cotter pin.
 5. Complied with Airworthiness Directive 60-10-08, inspection and operational check of fuel selector valve. No defects noted. Due each 100 hours.
 6. Complied with Airworthiness Directive 57-22-01, inspection of firewall sealant. No defects noted. Due each 100 hours.
 7. Applied non hardening putty between firewall and fuselage cowl blanket IAW Piper Service Bulletin 161a.
- I certify this AIRCRAFT has been inspected IAW an ANNUAL INSPECTION and determined to be an AIRWORTHY condition.
- Mark McCain A&P 501904860 IA Mark McCain


AND MAJOR ALTERATIONS TO ORDER BY NUMBER AND THE APPROVING AGENCY.

Installed Micro Vortex Generators per STC #SA00097SE. Refer to Form 337 this date: 11/04/2021

Tach 2874.3 hrs
Air frame Total 2874.3 hrs
Mark L Pugh
A&P 3489815 IA Nov. 4, 2021

11-09-2021 Tach 2874.3 hrs
Obtained STC #SA01233SE from Alaskan Bushwheels for installation of
ABT 3200 B Baby Bushwheel tailwheel Assys. Inspected installation for conformance
To AML SA01233SE and Installation Instructions ARTC Form # ABTFK-11. See Form
337 This Date. Revised Aircraft Weight and Balance.
Mark L Pugh A&P 3489815 IA Nov 9, 2021

DATE 2019 2020	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-7	tach	2759.46		Installed mounting hardware for Aero Ski Manufacturing Co. wheel replacement skis Model M2000, STC #SA396GL. Fabricated rigging and fitted skis. Revised Weight & Balance for when skis are installed and when on wheels. Filled out Form 337 (this date). Installed new GE 82 bulb in left instrument panel light. Repaired ground wire connection to voltage regulator. Shortened steering chains to tailwheel. Michael L. Traylor A-P3489815IA Nov 7, 2019

W/O # 2448	Details of this work order are on file at MAC				4490 Highway 6 Mandan, ND 58554		
Registration N1491A							
DATE 02/19/2020	MFG. PIPER	MODEL#: PA-20	SERIAL#: 20-2448	TACH: 2765.6	ETT: N/A	ESOH: N/A	AFTT: N/A

1. Fabricated and replaced #3 primer line (P/N 510-007). Installed compression fitting (P/N 160200). Leak check OK.
2. Lubricated primer o-rings. Operational check ok. Leak check OK.
IA 501908279 AP Michael L. Traylor

4-22-2020	Tach	2779.0		Removed 700-6 tires and tubes from main wheels. Installed 29x13x6 Alaskan Bushwheels tires. ABI, Inc. P/N 29136.R, tire Serial Numbers 20020341 and 20030407. Installation was done under the approval of STC # SA1015SE (see Form 337 this date). Revised aircraft Weight & Balance and Equipment List. Michael L. Traylor A-P3489815IA April 22, 2020
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N# **N1491A** H0888 / TACH: **2656.1**

The altimeter and encoder tests required by 14 CFR Part 91.411 have been performed and found to comply with 14 CFR Part 43 Appendix E Paragraph (b).

ALTIMETER S/N _____ tested to _____ feet, dated _____ ENCODER S/N _____

tested to _____ feet, dated _____ The static system tests have been performed and found to comply with 14 CFR Part 43 Appendix E paragraph (a).


The ATC transponder test required by 14 CFR Part 91.413 have been performed and found to comply with 14 CFR Part 43 Appendix F.

Transponder Model **AT 150** S/N **10550**

The system integration has been tested and found to comply with 14 CFR Part 43 Appendix E Paragraph (c). Details of these inspections are on file at this repair station under:

Work Order Number **RS-18-1121** Signed *[Signature]* Date **5-17-18**




WO 2029		Other details of this WO are on file at MAC				4490 Highway 6 Mandan, ND 58554	
Registration N1491A							
DATE	MFG.	MODEL	SERIAL #	TACH	HOURMETER	TOTAL TIME	
June 1, 2018	Piper	PA20	20-840	2657.0		2657.0	

1. C/W Annual inspection items per FAR 43 Appendix D as applicable.

- Added shim to tail wheel U channel and verified secure.
- Installed new tail wheel and tube. Greased tail wheel bearings.
- Installed new Duracell dated batteries in ELT, and C/W FAR 91.207 (d) checks of ELT. Ok this date Batteries are now due Mar 2027.
- C/W AD 60-10-08 ops check of fuel selector. Ok this date Due every 100 hrs.
- C/W AD 57-22-01 inspection of firewall sealant. Ok this date. Due every 100 hrs.
- Verified AD 96-09-06 replacement of Brackett housing to Rev D was PCW. No further action required.
- Checked controls for security and lubrication.
- I certify that this AIRCRAFT has been inspected IAW an ANNUAL inspection and has been determined to be in an AIRWORTHY condition.
- Mike Aarestad A&P 2222728 IA *[Signature]*

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WO 1969		Other details of this WO are on file at MAC				4490 Highway 6 Mandan, ND 58554	
Registration N1491A							
DATE	MFG.	MODEL	SERIAL #	TACH	HOURMETER	TOTAL TIME	
Feb 15, 2018	Piper	PA20		2638.2			

- Installed new 4509 lamps in taxi and landing light positions.
- Installed new 89 lamp in RH instrument flood light.
- Realigned finger of potentiometer for nav light switch operation under instrument panel. Ops check ok.
- Mike Aarestad A&P 2222728 IA *[Signature]*

WO 1868		Other details of this WO are on file at MAC				4490 Highway 6 Mandan, ND 58554	
DATE	Registration						
19__	N1491A						
DATE	MFG.	MODEL	SERIAL #	TACH	HOURMETER	TOTAL TIME	
Aug 18, 2017	Piper	PA-20	20-840	2596.3			

1. Installed Auto Fuel STC SA2012CE, and STC SE2036CE from Petersen Aviation Inc., Minden NE on this aircraft. These STC's consist of approval to use Mo-gas without ethanol as desired. Installed identification strap, and placards per STC instructions. Separate FAA form 337's were filed this date for the engine, and aircraft.
2. Installed AFM supplement supplied with Kit AF PA-20 in aircraft records.
3. Mike Aarestad A&P 2222728 IA *Mike Aarestad*

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19__				ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

W/O #		Details of this work order are on file at BAC				2301 University Dr. Bldg. 53 Bismarck, ND 58504		AIRFRAME
1121								
Registration								
N1491A								
DATE	MFG.	MODEL#:	SERIAL#:	TACH:	HOBBS:	CYCLES:	AFTT:	
05/17/18	Piper	PA-20	20-840	2656.1	N/A	N/A	N/A	

1. Ramp tested and verified transponder does not reply. Troubleshoot and found snap ring missing on RF tray connector. Re-installed snap ring. Tested AT150 transponder (S/N 10550) per part 43 appendix F, test ok. Tested integrated system per part 43 appendix E, test ok.
 Signed *Angela*
 For Bismarck Aero Center, CRS# D1NR542Y, Bismarck, ND 58504

DATE 2015 19	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
14 JULY 2015	2517.7		2518.7	INSP. E.L.T. I.A.W. 91-207(d) BATTERY DUE MAR. 2018. INSP. AND LUBED ALL FLT. CONTROL HINGES PULLEYS AND BELCRANKS. INSP. ALL WING, TAIL, AND LANDING GEAR ATTACH POINTS. c/w A/D 57-22-01 c/w FIRE PREVENTION. c/w A/D 15-08-04 INSP. WING LIFT STRUTS, AND FORK FITTINGS. (NO PUNCTURE OR RUST FOUND). INSP. ALC LIGHTS. I CERTIFY THAT THIS A/C HAS BEEN INSP. I.A.W. AN ANNUAL INSP. AND FOUND AIRWORTHY AT THIS TIME AND DATE. <i>Jed [Signature]</i> A1913583JA
22 March 2016				Replaced aircraft battery with Gill G-35 S/N: G02887271 <i>[Signature]</i>

DATE 19 2016	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
18 JULY 2016	2540.7		2540.7	INSP. E.L.T. I.A.W. 91-207(d) BATTERY DUE MAR. 2018. INSP. AND LUBED ALL FLT. CONTROL HINGES, PULLEYS, CABLES & BELCRANKS. INSP. ALL WING, TAIL, AND LANDING GEAR ATTACH POINTS. c/w A/D 57-22-01 FIRE PREVENTION REWORK. c/w A/D 15-08-04 INSP. OF WING LIFT STRUTS & FORKS. (NO PUNCTURE ON SEALED STRUTS. I CERTIFY THAT THIS A/C HAS BEEN INSP. I.A.W. AN ANNUAL INSP. AND FOUND AIRWORTHY AT THIS TIME AND DATE. <i>Jed [Signature]</i> A1913583JA

Strut AD M/A
Sealed installed
8/95

DATE	RECORDING TACH TIME		CONDITIONS NUMBER OF ENTRIES
19__		Eagle Avionics, LLC 5775 Andrews St Columbus, IN 47206 (317) 572-5799 C.R.S. 8EAR979B	A/C Make: <u>Piper</u> Model: <u>PA-20</u> Serial No: <u>20-840</u> Reg. No: <u>N1491A</u> Tach Hobbs: <u>2459</u> Work Order: <u>543</u>
		=1 Altimeter Model: <u>N/A</u> Serial: <u>N/A</u> =2 Altimeter Model: <u>N/A</u> Serial: <u>N/A</u> =1 Encoder Model: <u>N/A</u> Serial: <u>N/A</u> =2 Encoder Model: <u>N/A</u> Serial: <u>N/A</u> =1 Transponder Model: <u>AT 150</u> Serial: <u>10550</u> =2 Transponder Model: <u>N/A</u> Serial: <u>N/A</u>	
		I certify that the altimeter, static, and altitude reporting equipment system tests and inspections required by 14 CFR §91.411 have been performed and found to comply with the limits set in 14 CFR §43 Appendix E and F to <u>FT</u> . Date: <u>7-28-12</u> Signature: <u>[Signature]</u> Eagle Avionics, LLC C.R.S. 8EAR979B	
		I certify that the transponder tests and inspections required by 14 CFR §91.413 have been performed and found to comply with the limits set in 14 CFR §43 Appendix F. Date: <u>7-28-12</u> Signature: <u>[Signature]</u> Eagle Avionics, LLC C.R.S. 8EAR979B	

Rev. Eng 110112

Date 7/21/2013 N 1491A Log entry Aircraft Piper PA-20 S/N 20-840 Tach Time 2475.5 Total time 2475.9 hours
 Performed a annual inspection in accordance with FAR43-13 appendix 'd'. Piper inspection report record keeping checklist and discrepancy list enclosed in files.

- Aircraft was cleaned and waxed before annual inspection. Depaneled and completed a thorough visual inspection.
- Lubed all cable and hinge points, inspected wing attachment and ribs and spars in wings AD & SB N/A. Lubed tail wheel to free up turning movement and inspected attachment fittings.
- Cleaned inspected both main tires, brakes. Wheel covers not installed right tires still rubs
- Tail weight inspection completed, secure OK @ this time NEXT INSP. 100 hours or Annual.
- Checked ELT IAW FAR 91.207 para. 'd' ELT. Battery replacement due Both batteries 3/2018.
- Fuel filter housing removed, inspected OK, and reinstalled
- AD's researched and verified OK thru 7/2013
- Completed a thorough pre flight everything OK @ this time.

This aircraft has been inspected IAW an Annual inspection and found to be in airworthy condition. All discrepancies noted on inspection were included as part of flight logs.

[Signature]
 JOHN R. GRINER
 A/P 2239737 IA

	TACH	T-T.	
16 JULY 2014	2502.9	2507.3	INSP. E.L.T. IAW 91.207(d) BATTERY DUE 3/2018. INSP. AND LUBED
			ALL FLT. CONTROL HINGES, CABLES, PULLEYS & BEZEL RINGS. INSP. AND LUBED ALL WHEELS
			AND BRAKES. c/w AD57-22-01 FIRE PREVENTION INSP. OK. INSP. FABRIC OK GOOD.
			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSP. IAW AN ANNUAL INSP. AND FOUND
			AIRWORTHY AT THIS TIME AND DATE. <u>[Signature]</u> A/P 1913 983 IP

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RIES.)

DATE	RECORDING	TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19__	T, T		ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
			<p>Date 6/01/2012 N 1491A Log entry Aircraft Piper PA-20 S/N 20-840 Tach Time 2439.9 Total time 2439.9 hours</p> <p>Performed a annual inspection in accordance with FAR43-13 appendix 'd'. Piper inspection report record keeping checklist and discrepancy list enclosed in files.</p> <ul style="list-style-type: none"> Aircraft was depaneled and completed a thorough visual inspection. Cleaned aircraft as required. Lubed all cable and hinge points Tail wheel spring angle adjustment made to eliminate tail wheel shimmy on landing. Lubed tail wheel to free up turning movement Both main tires & tubes replaced W/ 700-6 as per STC for brakes and also for installation in near future of wheel covers Checked ELT IAW FAR 91.207 para. 'd' ELT removed from aircraft fails functional test. Cleaned both brake housings W brake cleaner, pads OK @ this time. Ordered pads Engine Cowling removed and installed Casper oil filter adapter, STC SE01930NY P/N CL1000 IAW installation instructions, additional parts required were procured from Casper labs. Generator & voltage regulator removed for installation of Plane STC# SA10682SC, per installation instructions Dtd. July 2007. 337's completed on new installed items See entries above. During installation of Alt. the following avionics work was accomplished. See discrepancy sheet in aircraft logs. Forward seat removed & cover over instrument panel removed FOM <p>Removed from aircraft Narco Com 120 transceiver, installed a new Garmin SL 40 Communication radio S/N 25819986, IAW model SL40 VHF instruction manual #560-0956-04 Rev. A, dtd. May 2010. Installation of work was accomplished Andrew Zeigler, Eagle Avionics. Updated aircraft inventory and adjusted weight & balance.</p> <ul style="list-style-type: none"> Weight and balance for aircraft modifications, @ present time modifications negligible. Recommended to Owner once wheel covers installed the aircraft needs a current weighing. Completed comparison weighing check and the majority of arm measurements were updated. <p>This aircraft has been inspected IAW an Annual inspection and found to be in airworthy condition. All discrepancies noted on inspection were included as part of flight logs.</p> <p><i>John R. Griner</i> JOHN R. GRINER A/P 2239737 IA</p>

DATE	RECORDING	TODAYS	TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19__	TACH TIME	FLIGHT	TIME IN SERVICE	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>Date 11/01/2012 N 1491A Log entry Aircraft Piper PA-20 S/N 20-840 Tach Time 2455.5 hours Total time 2455.5 hours</p> <ol style="list-style-type: none"> Removed old unserviceable ELT from just aft of baggage compartment in tail section of aircraft. Weight removed was negligible and no change to aircraft had been made. Installed new AK 450 S/N 500443 purchased thru Aircraft Spruce. Approval TSO-C91a, and DO-160c, requirements. Installation was completed IAW Ameri-King installation & operational manual. SEE 337 enclosed in aircraft documents. <ul style="list-style-type: none"> Weight added 3 lbs. @ 185 inches in tail of aircraft. Instructions for continued airworthiness see pg. 33 of installation/ operator manual. This aircraft modification completed, inspected, and FAA form 337 submitted. Installed M-20 oil separator on very top L/H side of engine per installation instructions supplied with oil separator. STC # SA02033AT, dated Jan. 18 2001. <ul style="list-style-type: none"> Weight change was negligible less then .5 lbs. Instructions for continued airworthiness will be found in installation instructions, service is unlikely to be required, but cleaning will be completed at least annually. This aircraft / engine has been modified per M20 oil separator instructions, a 337 submitted and a copy put in the aircraft log book. Aircraft weighing after several alterations and to complete a new inventory checklist and update aircraft weight & balance. See new weighing dated 11/12/2012. Aircraft current weighing has been corrected to EMPTY WEIGHT: 1053.82 @ 71.3 =75140. <p><i>John R. Griner</i> JOHN R. GRINER A/P 2239737 IA</p>


DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Date: 6/10/2010, Aircraft: N1491A, Type: PA-20, S/N: 20-840

Tach 2421.1

Airframe

Performed FAR 91.413 transponder tests and inspections I/A/W FAR 43, Appendix F.

The aircraft, engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and was determined airworthy and approved for return to service. Pertinent details of the repair are on file at this repair station under W/O # 10-39687 dated 6/10/2010, signed 

Indianapolis Aviation, Inc/Indianapolis Metropolitan Airport
9913 Willowview Road, Fishers IN 46038
FAA Approved Repair Station #AIHR-109C

MERL, INC. P.O. BOX 188 1777 N. Colony Rd. Meriden, CT 06450 (203) 237-9811	REPLACE BY AUG 12 P/N BP-1045 TSO C-91
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DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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DATE: 06/10/10 AIRCRAFT: N1491A TACH: 2421.00 Hrs. TOTAL:2421.00

PIPER : PA20 S/N 20-840

Inspected Aircraft as required by FAR 91.409 per. The Scope & Detail of FAR 43 App.D.

TYPE INSP. ANNUAL ADS CHECK THRU 2010-11

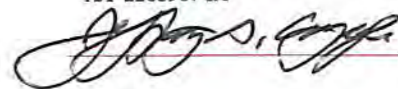
ELT 09/12 FAR 91.207 TRANSPONER 06/12 ENCODER

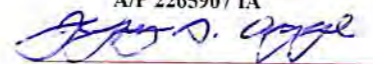
ADSCK. AD 57- 22-01 Firewall sealant Due ever 100 Hrs. due again TACH: 2418.5 AD 60-10-08 Fuel selector Valve due every 100 Hrs. due again TACH: 2518.50 Hrs. AD 68-05-01R1 Exhaust system inspection (visual) due every every 50 Hrs. due again TACH: 2518.50 Hrs.


I certify that this AIRCRAFT has been inspected in accordance with a ANNUAL inspection and found to meet the requirements for continual airworthiness this date.

SHERIDAN AVIATION LLC
27045 JERKWATER RD.
SHERIDAN, IN.
317-758-4161


JEFFREY G. APPLE
A/P 2265907 IA



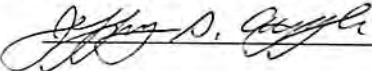
DATE	RECORDING TACH TIME	OPERATIONS (SEE NUMBER OF SPECIFIC ENTRIES.)
19__		
DATE: 05/01/08 AIRCRAFT: N1491A TACH: 2413.00 Hrs. TOTAL: 2413.00		
PIPER PA20-135 S/N 20-840		
TYPE INSP. 100 hr ADS CHECK THRU 2008-08		
CLEANED <input checked="" type="checkbox"/> GEAR RETRACTION N/A		
REMOVED INSP. PLATES <input checked="" type="checkbox"/> FUEL SYSTEM <input checked="" type="checkbox"/>		
CONTROLS <input checked="" type="checkbox"/> & LUBED STRUTS & BRAKES <input checked="" type="checkbox"/>		
ELECTRICAL SYSTEM <input checked="" type="checkbox"/> SKIN or FABRIC <input checked="" type="checkbox"/>		
ELT 12/2010 FAR 91.207 <input checked="" type="checkbox"/> PLACARDS & MARKINGS <input checked="" type="checkbox"/>		
TRANSPONDER 05/09 ENCODER 05/09		
ADSC/WAD 57-22-01 Firewall Sealant Due every 100 Hrs. due again TACH: 2513.00 AD 60-10-08		
Fuel Selector Valve due every 100 Hrs. due again Tach: 2513.00 Hrs. AD 68-05-01R1 Exhaust system inspection (visual) due every 50 Hrs. due again Tach: 2513.00 Hrs. AD 04-10-14-1C Sudden stoppage found N/A by review of aircraft records due again at any sudden stoppage or strike. Review next inspection		
I certify that this AIRCRAFT has been inspected in accordance with a ANNUAL inspection and found to meet the requirements for continual airworthiness this date.		
SHERIDAN AIRPORT LLC 27045 JERKWATER RD. SHERIDAN, IN. 317-758-4161		JEFFREY G. APPLE A/P 2265907 IA 

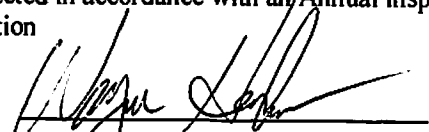
DATE	RECORDING TACH TIME	OPERATIONS (SEE NUMBER OF SPECIFIC ENTRIES.)
19__		
DATE: 05/01/08 AIRCRAFT: N1491A TACH: 2413.00 Hrs. TOTAL: 2413.00		
PIPER: PA20-135		
Work Performed during inspection: R&R Tailwheel spring P/N U12567-004 and Tailwheel series 3200 FAA/PMA, replaced all hardware with new. R&R Spring connector Assy. FAA/PMA P/N U3239A-101. R&R rudder assy. With New P/N U40622-007, covered with Stits Poly Fiber (see 337). R&R (ELT) battery good thru 12/2010. Ck. & greased all Wheel bearings, Rotated main tires. R&R Shock cords for sag. Ck. all brake pads & Hyd. R&R (2) pads. Ck. Aileron Rudder & elevator controls From cockpit for smooth operation. Lubed hinges & pulleys checked for Safety. Serviced Hyd. System (5606), Ck. Fabric for condition & drain grommets for restrictions Ck. Fuel cap seals & vents. Ck. Fuel valve for smooth operation & detent. Ck. Main battery. Ck. Carburetor fuel bowl for contamination resaftied. All inspection plates, access doors, and Fairings reinstalled. Aircraft thoroughly cleaned. Other routine maintenance as required.		
SHERIDAN AIRPORT 27045 JERKWATER RD. SHERIDAN, IN. 317-758-4161		JEFFREY G. APPLE A/P 2265907 

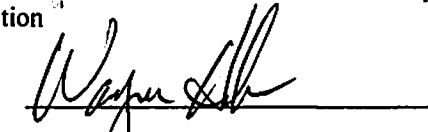
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF RIES.)
				<p>*****MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*****</p> <p>Repaired loose mic jack. Removed Make: <u>Piper</u> Ser. No.: <u>20-840</u> Com 120 s/n28178 adjusted mic audio Model: <u>PA-20</u> Reg. Mark: <u>N1491A</u> level to spec, reinstalled unit in aircraft The aircraft / component identified above was repaired and and final adjusted mic audio at SPA400 inspected in accordance with current Regulations of the intercom. Federal Aviation Administration and found airworthy, and System ground checked good. is approved for return to service for work performed. (Mic is not noise cancelling) Pertinent details of the repair are on file at the Agency. Work Order No.: <u>F 2115</u> Date: <u>5-8-07</u> Signed: <u>[Signature]</u> Inspector for MUNCIE AVIATION COMPANY C.R.S. #AJVR135C Aircraft Tach: <u>2398.6</u> MUNCIE, IN 47303-9778 (765) 289-7141 </p> <p>PLEASE PLACE IN AIRCRAFT LOGBOOK</p>

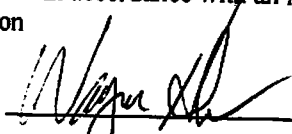
DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<p>*****MUNCIE AVIATION COMPANY C.R.S. # AJVR135C*****</p> <p>I certify that the altimeter / static system, transponder, and encoder have been tested as required by FAR 91.217, 91.411, and 91.413. Units were found to comply with the limits set in FAR 43, Appendices E & F and AC 43-6B to _____ ft. Aircraft Tach: <u>2398.6</u></p> <p>Altimeter #1: Mfg <u>N/A</u> P/N <u>N/A</u> S/N <u>N/A</u> Altimeter #2: Mfg <u>N/A</u> P/N <u>N/A</u> S/N <u>N/A</u> Encoder #1: Mfg <u>N/A</u> Model <u>N/A</u> S/N <u>N/A</u> Encoder #2: Mfg <u>N/A</u> Model <u>N/A</u> S/N <u>N/A</u> Trans #1: Mfg <u>Narco</u> Model <u>AT 50A</u> S/N <u>10550</u> Trans #2: Mfg <u>N/A</u> Model <u>N/A</u> S/N <u>N/A</u></p> <p>Details of the inspection are on file at this C.R.S. under W.O. No. <u>F 2115</u> Date: <u>5-8-07</u> Signature: <u>[Signature]</u> </p> <p>CERTIFIED REPAIR STATION # <u>AJVR135C</u> MUNCIE AVIATION COMPANY MUNCIE, INDIANA 47303-9778</p> <p>PLEASE PLACE IN AIRFRAME LOGBOOK.</p>


DATE	RECORDING TACH TIME	OPERATIONS NUMBER OF CIFIC ENTRIES.)
19__		
DATE: 02/17/06 AIRCRAFT: N1491A TACH: 2373.50 Hrs. TOTAL: 2373.50 Piper PA20-135 S/N 20-840		
TYPE INSP. <u>100 hr</u> ADS CHECK THRU <u>2006-03</u>		
CLEANED <input checked="" type="checkbox"/> GEAR RETRACTION <u>N/A</u>		
REMOVED INSP. PLATES <input checked="" type="checkbox"/> FUEL SYSTEM <input checked="" type="checkbox"/>		
CONTROLS <input checked="" type="checkbox"/> & LUBED STRUTS & BRAKES <input checked="" type="checkbox"/>		
ELECTRICAL SYSTEM <input checked="" type="checkbox"/> SKIN or FABRIC <input checked="" type="checkbox"/>		
ELT <u>02/08</u> FAR <u>91.207</u> <input checked="" type="checkbox"/> PLACARDS & MARKINGS <input checked="" type="checkbox"/>		
TRANSPONDER <u>02/08</u> ENCODER <u>02/08</u>		
ADSC/W <u>AD 57-22-01</u> FIREWALL SEALANT Due every 100Hrs. due again Tach:2473.50 Hrs.,		
<u>AD 60-10-08</u> FUEL SELECTOR VALVE due every 100 Hrs. due again Tach 2473.50 Hrs., .AD 68-05-		
<u>01R1</u> EXHAUST SYSTEM due every 50 Hrs. due again Tach 2423.50 Hrs., AD 04-10-14-1C CRANK-		
SHAFT GEAR & RETAINNING BOLT due at any sudden stoppage N/A at this time or date y		
review of log		
I certify that this AIRCRAFT has been inspected in accordance with a <u>ANNUAL</u> inspection and		
found to meet the requirements for continual airworthiness this date.		
SHERIDAN AIRPORT LLC 27045 JERKWATER RD. SHERIDAN, IN. 317-758-4161		JEFFREY G. APPLE A/P 2265907 IA 

DATE	RECORDING TACH TIME	OPERATIONS NUMBER OF CIFIC ENTRIES.)
19__		
DATE: 02/17/06 AIRCRAFT: N1491A TACH: 2373.50 Hrs. TOTAL: 2373.50 PIPER: PA20-135		
Work Performed during inspection: R&R radios with Narco com (120) S/N 28178 , Narco AT-150 transponder S/N 1055 & AKC encoder S/N 97382. R&R (ELT) battery with P/N 00-22-006 good thru 02/08. R&R airspeed with fresh overhaul, R&R airfilter element P/N BA4108. Cleaned & greased all Wheel bearings, Ck & lubed tailwheel. Rotated main tires. R&R Shock cords for sag. R&R all (8) motor mount rubber cushions P/N 71032 & hardware. Ck. all brake pads & Hyd.. Ck. Aileron Rudder & elevator controls From cockpit for smooth operation. Lubed hinges & pulleys checked for Safety. Serviced Hyd. System (5606), Ck. Fabric for condition & drain grommets for restrictions, installed patch around fuel selector valve. Ck. Fuel cap seals & vents. Ck. Fuel valve for smooth operation & detent. Ck. Main battery. Ck. Carburetor fuel bowl for contamination resaftied. All inspection plates, access doors, and Fairings reinstalled. Aircraft thoroughly cleaned. Other routine maintenance as required.		
SHERIDAN AIRPORT 27045 JERKWATER RD. SHERIDAN, IN. 317-758-4161		JEFFREY G. APPLE A/P 2265907 

DATE 19__	RECORDING TACH	TODAYS	TOTAL TIME IN	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF (SPECIFIC ENTRIES.)
				N1491A Piper PA-20 S/N 20-840 January 12, 2004 Tach 2344.2 TT 2344.2
				Performed Annual inspection in accordance with FAR 43 app.D. Lubed all controls, pulleys and pushrods. Installed new Brackett Air Filter Assembly See 337. Inspected ELT in accordance with FAR 91.207(D) Installed new battery next due January, 2006 C/W AD 57-22-01 by inspecting firewall sealant. C/W AD 60-10-08 by inspecting fuel select valve. C/W AD 68-05-01R1 by inspecting exhaust. C/W AD 96-09-06 by installing new air filter assembly, which is terminating action. AD 2002-26-03 does not apply I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition
				 Wayne Hershman A&P3086287801A

DATE 19__	RECORDING	TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF (SPECIFIC ENTRIES.)
			N1491A Piper PA-20 S/N 20-840 January 07, 2005 Tach 2365.9 TT 2365.9
			Performed Annual inspection in accordance with FAR 43 app.D. Lubed all controls, pulleys and pushrods. Packed all wheel bearings with AeroShell 5. Serviced and charged battery. Serviced brake reservoir. Inspected ELT in accordance with FAR 91.207(D) Battery next due January, 2006. C/W AD 57-22-01 by inspecting firewall sealant. C/W AD 60-10-08 by inspecting fuel selector valve. C/W AD 68-05-01R1 by inspecting exhaust. AD 2004-10-14 due at sudden stoppage or prop strike. I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition
			 Wayne Hershman A&P3086287801A

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				N1491A Piper PA-20 S/N 20-840 January 20, 2000 Tach 2266.8 TT 2266.8
				Performed Annual inspection in accordance with FAR 43 app.D. Lubed all controls, pulleys and pushrods. Packed wheel bearings. Serviced and charged battery. Inspected ELT in accordance with FAR 91.207(D) Battery next due September, 2000 C/W AD 57-22-01 by inspecting firewall sealant. C/W AD 60-10-08 by inspecting fuel select valve. C/W AD 68-05-01R1 by inspecting exhaust. I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition
				 Wayne Hershman A&P3086287801A

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				N1491A Piper PA-20 S/N 20-840 February 04, 2001 Tach 2301.2 TT 2301.2
				Performed Annual inspection in accordance with FAR 43 app.D. Lubed all controls, pulleys and pushrods. Inspected ELT in accordance with FAR 91.207(D) Battery next due November 2002 C/W AD 57-22-01 by inspecting firewall sealant. C/W AD 60-10-08 by inspecting fuel select valve. C/W AD 68-05-01R1 by inspecting exhaust. I certify that this Aircraft has been inspected in accordance with an Annual inspection and was determined to be in an Airworthy condition
				 Wayne Hershman A&P3086287801A

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
8-28-97	2116.2	2	2116.2	cleaned fuel filter screen - repaired left wing fuel drain cap 160 - cleaned interior - checked control panel Gene Wright PA 307360374
8-28-97			2116.2	EIT Part 91-207D I certify that this airplane has been inspected in accordance with a annual inspection and was determined to be in airworthy condition Gene E. Stigall AP 307368760 IA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Sept 2			2238.7	AD 68-05-01 CW by inspection CW Part 91-207D EIT I certify that this airplane has been inspected in accordance with a annual inspection and was determined to be in airworthy condition Gene E. Stigall AP 307368760 IA

DATE 19 <u>95</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
8-18-95	2092		2092	Form 337 completed after recover of airplane. AD complied with. I certify that this aircraft has been inspected in accordance with a annual inspection and was determined to be in airworthy condition. Geor E Stigall AP 307368760 JA
1-27-96			2097	Replaced Goodrich 9004 wheel & brakes with Cleveland wheel & brake in accordance with STC # SA11RM. Replaced tail wheel with Scott 3200 using Scott 3243-1 installation kit 9.00 X 6 McCreegan tires & tubes Refer to new weight balance #337 1-27-96 Home 2 W/Kit AP 707 360374

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4-5-96	2099			Oil change 15W50 Shell Gene Walker 17P 307360374
8-21-96	2103.7		2103.7	check controls for travel adjusted down latchy barbed hinge points Gene 2 W/Kit AP 307360374
8-21-96			2103.7	I certify that this aircraft has been inspected in accordance with a annual inspection and was determined to be in airworthy condition. Geor E Stigall AP 307368760 JA

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				tach time 2092.4, TT same as tach
				Fuselage wings tail & all control surfaces re covered with Poly Fiber (stits) P-103 New interior purchased from Alexander Aeroplane Co. meets for 25053 ^{WO-070} burn specifications C/W AD 93-10-06 by installing Four new sealed wing struts ^{① U85559-002} ^{② U85560-002} manufactured by 'UNI-Vair aircraft corp. Propeller m 74 PM-0-56 re conditioned by Pribe propeller, following new parts wind shield belt cables shack rings ^{1080 HP} lug pins control cables, assembled using all new hand wave & rigged to Piper specs C/W Piper SB 819
				8-18-95 James A. [Signature] [Stamp] 307360374

DATE 1986	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-10	2010.7			on tach. I certify this air- craft has been inspected in ac- cordance with an annual inspection and was determined to be in airworthy condition. <div style="text-align: right;"> <i>Paul's Pens</i> W/P 1037894 IA </div>

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				<div style="text-align: right;"> DATE <u>5-6-88</u> TAC <u>2052</u> TOTAL <u>2052</u> TYPE INSP. <u>100hr</u> ADS CHECK THRU <u>88-7</u> Cleaned <input checked="" type="checkbox"/> Gear Inspection <input checked="" type="checkbox"/> Removed Insp. Plates <input checked="" type="checkbox"/> Fuel system <input checked="" type="checkbox"/> Controls <input checked="" type="checkbox"/> & lubed Struts & Brakes <input checked="" type="checkbox"/> Cleaned & greased wheel Bearings <input checked="" type="checkbox"/> Electrical System <input checked="" type="checkbox"/> Skin or Fabric <input checked="" type="checkbox"/> EIT <input checked="" type="checkbox"/> Placards <input checked="" type="checkbox"/> ADS C/W <u>68-10-85 fuel, oil, 68-05-01 1/2 muffler</u> <u>77-03-08 1/2 strut</u> </div>
				I certify that this aircraft has been inspected in accordance with a <u>ANNUAL</u> inspection and found to meet or exceed the airworthiness requirements of the FAR. <div style="text-align: right;"> <i>Jeffrey S. Apple</i> W/P 2265907 </div>

DATE 19 <u>83</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
11-8	1920.1			ELT Bat. replaced, good to 6-1-85, Installed new shock cords. Packed wheel bearings. Serviced tailwheel. Serviced brake cylinders. Checked lights. It is recommended that the main tires be replaced soon. Propeller is satisfactory. Struts and ends are satis- factory. I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy conditions.

Lewis J. Pence
A&P 1037894 IA

ELT Bat good to 6-1-85

DATE 19 <u>85</u>	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
4/23	2000.5	✓		AD 80-22-15 due @ 3780 hrs C/W AD 85-02-05 Installed brake placard. C/W AD 85-06-04 Quick drains prev. installed Installed placard. Packed wheel bearings. Checked brakes. Greased tailwheel and installed rad. Serviced battery and brake cylinders. Checked lights. Interior ok. Area ahead of panel clear. I certify this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy conditions.

Lewis J. Pence
A&P 1037894 IA

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER PIPER MODEL PA 20 SERIAL 20-840

REGISTRATION NUMBER N 1491 A DATE MFG. _____

ENGINE(S) CURRENTLY INSTALLED.

MFG _____ MODEL _____ SERIAL _____

MFG _____ MODEL _____ SERIAL _____

PROPELLER(S) CURRENTLY INSTALLED.

MFG _____ MODEL _____

HUB MODEL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

BLADE MODEL _____ SERIAL _____ SERIAL _____ SERIAL _____

The Standard

 **AIRCRAFT LOG**

CR

AIRCRAFT LOG 1

1952-1982



CLOSED
SEE LOG #2
9-1-82

888
772
116

PIPER AIRCRAFT CORP.,

LOCK HAVEN, PA.

PERIODIC

Aircraft

Mfg. PIPER
Model PA-20
License No. N1491A
Time to
Date Hrs. 1864 Min. 12

PERIODIC INSPECTION REPORT

Made each 100 hours of flight and also immediately prior to presentation for inspection for renewal of certificate

Note condition and list repairs, replacements, etc.

Engine

Mfg. Avco Lycoming
Model O-290-D
Serial No. 2002-21
Total Time
Hrs. 1864 Min. 12

Fuselage, Tail Group and Covering 1 SEPT 82 TACH TIME 1864.2 AD'S CHECKED

Wings and Ailerons, Flaps and Covering NONE DUE. FURTHER THAT THIS AIRCRAFT

Landing Gear & Tail Wheel or Skid and Tires HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION

Engine Installation and Cowling AND WAS DETERMINED TO BE IN AIRWORTHY

Fuel Tanks and Connections CONDITION. G. H. M. WALLS

Control Cables & Pulleys Internal & External LA 1458287

Struts, Fittings and Wires

Alignment and Condition of Propeller

Hub Design
Blade Design

Serial
Serials

Instruments, Lights, Starter & Battery

DATE Inspected by No. Address

Licensed Mechanic

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

PERIODIC

Aircraft

Mfg. Piper
Model PA-20
License No. N1491A
Time to
Date Hrs. 1864 Min. 12

PERIODIC INSPECTION REPORT

Made each 100 hours of flight and also immediately prior to presentation for inspection for renewal of certificate

Note condition and list repairs, replacements, etc.

Engine

Mfg. Avco Lycoming
Model O-290-D
Serial No. 2002-21
Total Time
Hrs. 1864. Min. 12

Fuselage, Tail Group and Covering

Wings and Ailerons, Flaps and Covering Good

Landing Gear & Tail Wheel or Skid and Tires Cleaned and repacked bearings

Engine Installation and Cowling Stopdrill holes in cowling

Fuel Tanks and Connections Repaired fight tank sending unit

Control Cables & Pulleys Internal & External Good

Struts, Fittings and Wires Good

Alignment and Condition of Propeller Good

Hub Design
Blade Design

Serial
Serials

Instruments, Lights, Starter & Battery Good

DATE 9-1-82 Inspected by No. Address

Licensed Mechanic

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

PERIODIC

Aircraft
 Mfg. PIPER
 Model PA20
 License No. 14918
 Time to Date—Hrs. 1780 Min.

Engine
 Mfg.
 Model
 Serial No.
 Total Time Hrs. Min.

PERIODIC INSPECTION REPORT

Made each 100 hours of flight and also immediately prior to presentation for inspection for renewal of certificate

Note condition and list repairs, replacements, etc.

- Fuselage, Tail Group and Covering 2-15-80 Purchased new Strut Forks from Union installed on 1491A
- Wings and Ailerons, Flaps and Covering Re Rugged & test Fly aircraft returned to service @ Old Daring runway
- Landing Gear & Tail Wheel or Skid and Tires 1780 TACH time AD 80-92-15
- Engine Installation and Cowling
- Fuel Tanks and Connections
- Control Cables & Pulleys Internal & External
- Struts, Fittings and Wires
- Alignment and Condition of Propeller
- Instruments, Lights, Starter & Battery

Hub Design Blade Design Serial Serials

DATE Inspected by No. Address

Licensed Mechanic

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

PERIODIC

Aircraft
 Mfg.
 Model
 License No.
 Time to Date—Hrs. Min.

Engine
 Mfg.
 Model
 Serial No.
 Total Time Hrs. Min.

PERIODIC INSPECTION REPORT

Made each 100 hours of flight and also immediately prior to presentation for inspection for renewal of certificate

Note condition and list repairs, replacements, etc.

- Fuselage, Tail Group and Covering 9-27-81 TACH TIME 1808.5 I CERTIFY THAT THIS AIRCRAFT
- Wings and Ailerons, Flaps and Covering HAS BEEN INSPECTED UAW A ANNUAL
- Landing Gear & Tail Wheel or Skid and Tires INSPECTION AND WAS DETERMINED TO BE
- Engine Installation and Cowling IN AIRWORTHY CONDITION
- Fuel Tanks and Connections Sheldon M. Wall
- Control Cables & Pulleys Internal & External FA 1450902.
- Struts, Fittings and Wires
- Alignment and Condition of Propeller
- Instruments, Lights, Starter & Battery 8-20-82 Took ELT out for service

Hub Design Blade Design Serial Serials

DATE Inspected by No. Address

Licensed Mechanic

NOTICE:—Making false entries in this book is a violation of the Civil Aeronautics Act of 1933, punishable by Civil Penalty.

Aircraft

PERIODIC INSPECTION REPORT

Engine

Mfg.
Model
License No.
Time to Date—Hrs..... Min.....

Made each 100 hours of flight and also immediately prior to presentation for inspection for renewal of certificate

Note condition and list repairs, replacements, etc.

Mfg.
Model
Serial No.
Total Time Hrs. Min.

Fuselage, Tail Group and Covering

August 16, 1974 Jach 1752 to 1752

Wings and Ailerons, Flaps and Covering

Strip both sides to windmill clean

Landing Gear & Tail Wheel or Skid and Tires

underway & painted. clean rudder cable

Engine Installation and Cowling

& capt. checked system as usual

Fuel Tanks and Connections

pat. info. AD 72-675 C/A.

Control Cables & Pulleys Internal & External

I certify that this A/C has been inspected

Struts, Fittings and Wires

in accordance with a Annual inspection

Alignment and Condition of Propeller

and determined to be in

Instruments, Lights, Starter & Battery

airworthy condition

W.H. Rice A/P 208667 F.A.

DATE Inspected by No. Address

Licensed Mechanic

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

Aircraft

PERIODIC INSPECTION REPORT

Engine

Mfg.
Model
License No.
Time to Date—Hrs..... Min.....

Made each 100 hours of flight and also immediately prior to presentation for inspection for renewal of certificate

Note condition and list repairs, replacements, etc.

Mfg.
Model
Serial No.
Total Time Hrs. Min.

Date—Hrs..... Min.....

TT 1770

Fuselage, Tail Group and Covering

July 10, 1980 instal new Left mag

Wings and Ailerons, Flaps and Covering

+ impulse instal Rocker Box covers

Landing Gear & Tail Wheel or Skid and Tires

baskets instal 1 new Plug Lead

Engine Installation and Cowling

Recover L + R wings Flaps ailerons

Fuel Tanks and Connections

Rudder Elevators + Slewlyger with concrete

Control Cables & Pulleys Internal & External

See Form 337 this Date. Sub Control

Struts, Fittings and Wires

system, rock wheel rings, clean & service

Alignment and Condition of Propeller

Brake system, instal wind service cable

Instruments, Lights, Starter & Battery

Battery

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL

DATE Inspected by No. Address AND WAS DETERMINED TO BE IN

Licensed Mechanic

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

AIRWORTHY CONDITION

Michael J. Kuhn
FA 1331219

Date Year Mo. Day	Time in Air Hrs. Min.	Passengers Carried	NATURE OF FLIGHT
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.

REMARKS	SIGNATURE
<p>June 22, 1972. Total time 1695 total time 1695. Repaired fabric as needed. Installed drain ground high crank shaft. Checked AD to date. I certify that this aircraft has been inspected in accordance with a Annual Annual inspection and was determined to be in airworth condition. W. L. Rice AIP 1208667 I.A</p>	<p>W. L. Rice</p>
<p>May 1, 1973. Total time 1718.3 Total time 1718. Checked AD to date. Checked and replaced tail tube. Checked tail surface and elect system.</p>	<p>W. L. Rice</p>

I CERTIFY THIS AIRCRAFT HAS BEEN
 INSPECTED IN ACCORDANCE WITH
 Annual INSPECTION AND
 WAS DETERMINED TO BE IN AIRWORTH
 CONDITION.

W. L. Rice

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

Date Year .. Mo. Day	Time in Air		Passengers Carried	NATURE OF FLIGHT
	Hrs.	Min.		
July 18				<p>Total Time - 1480:4 Hrs. Replaced tailwheel bearings & cups, repaired wheel pants fasteners & substituted ribs under both tanks. Alf A.D.C. C/PM Luke Keith C/PM ATP 1840325 Rebuilt damaged stabilizers & #7 & 8 ribs on left wing.</p>
Total Forward				

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

Signed Luke Keith C/PM ATP 1840325 for
 UEDING FLYING SERVICE, Repair Station Certificate
 Number 3110, R. R. 5 - Box 254, Vincennes, Indiana

Place of Last Airplane Overhaul

Date of Last Overhaul Date July 18 Total Aircraft Time 1480:4

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

REMARKS	SIGNATURE
AD 68-5-1 Class July 18, 1968 - Total time 1480:4 inspected with AD paragraphs AD of this AD and paragraph E. Luke Keith C/PM ATP 1840325	

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

Year Mo.	Date Day	Time in Air		Passengers Carried	NATURE OF FLIGHT
		Hrs.	Min.		
	1967	13	12	4	
4	28		30		Return to Kinston from Rocky
4	29	1	30	4	Kinston, N.C. to King, N.C.
4	29	1	30	4	King, N.C. to Kinston, N.C.
5	4	2	00		Kinston to Onancock, Va.
5	5		30		Onancock, Va. to Princess Anne, Md.
5	18		30		Princess Anne, Md. to Accomack Co. Apt.
5	19	2	10		Accomack Co. Apt. to Kinston
5	21	1	50		Kinston to Accomack Co. Apt. Va.
5	27	1	45		Accomack Co. Apt. Va. to Kinston, N.C.
6	12	1	20		Kinston to King N.C.
6	12	1	20		King to Kinston
6	13	1	40		Kinston to Accomack Co. Va.
6	20	1	45		Accomack Co. to Kinston
Total Forward		13	30	40	

Place of Last Airplane Overhaul

Date of Last Overhaul

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REMARKS	SIGNATURE
Mount after Purchas 4-28-67	James E. Moser, Jr.
6-7-67 Replaced right wing new tip & new fabric glass to second rib	Phil Lucas ^{ATP} 1650785
Date 1/16/68 ... 1431.7	
I certify that this Aircraft has been inspected in accordance with Annual inspection and was determined to be in airworthy condition.	
<i>James E. Moser, Jr.</i> (Signature)	
ISO AERO SERVICE INC. Repair Station #5380	

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.		
66	11 29	13	12	4	<p>Rebuilt starter, change oil clean screens, Pulled a.D. note on Carb., replaced prop. shaft seal, replaced tail light wire in rudder, overhauled both mags. tighten connection & replaced hose on pilot tube. adjusted throttle End, Phil Lucas See W.O.# 1057 H+P 1650785 Date 11-29-66 Fit Time 1312.4</p> <p>I certify that this Aircraft has been inspected in accordance with ANNUAL inspection and was determined to be in airworthy condition. See W.O.# 1067 Phil Lucas Chief Insp</p>
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

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ISO AERO SERVICE INC.
 Repair Station #5380

Year Mo.	Date Day	Time in Air		Passengers Carried	NATURE OF FLIGHT
		Hrs.	Min.		
12	8	11	94	4	<p>Date <u>12-8-65</u> Flt. Time <u>1194.4</u></p> <p>certify that this Aircraft has been inspected in accordance with <u>periodic</u> inspection and was determined to be in airworthy condition.</p> <p><u>M. Whitford</u> Chief Insp.</p> <p>ISO AERO SERVICE INC. Repair Station #5380</p> <p>See W.O. # 710.</p>
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.

REMARKS	SIGNATURE
<p>Oct 19, 1966 - Removed VFR-1 + Power supply, VC-27 + Power supply, LFR-3 and Existing cables, Installed MK-III in Existing panel openings.</p> <p>See FAA-837 for details & weight & Balance Supplement #1 for weight & Balance</p>	<p><u>Joe Lawrence</u> FAA-1159052</p>

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.		
64	11	11	69	8	<p>General overhauled with Synthetics as per manufacturer's AITA Plastics INC. MANUAL Page 8, Sec. 22, and set in High first green High 3rd green on complete aircraft by Edward E. Brookbank AFD 1329606 and witnessed by Ray H. Dailey Fred Hughes John L. Spencer</p>
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 1926, punishable by Civil Penalty.

AIRCRAFT LOG

11-18-64

REMARKS

Disrupted aircraft in accordance with Piper inspection report, which sheet a requirement of CAA 18-30-16. New safety belt in rear, 3000 lb. new right rear window, machined gas tank, new gasket on fuel caps. New set tail band wiring, painted top of wing and top of all control surfaces, gas tank covers, fairing, all new screws. All ADs checked for compliance and as listed in rear of book.

SIGNATURE

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A periodic INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE 11-18-64 TIME IN SERVICE 169.8
Edward E. Brookbank Inspection Authority
 NAME NO. 1329606

NOTICE: Making false entries in this book is a violation of the Civil Aeronautics Act of 1926, punishable by Civil Penalty.

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
63	11/21	1120.	7		Piedmont Aircraft Inc Winston Salem NC.
41	21/64	1141.	8	11	Air Case - body engine installed
61	16/64	1153.	7	11	body mt - (replaced gaskets)
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.

REMARKS	SIGNATURE
New Shock Cords installed @ Piedmont Aircraft Wheel covers (see figures)	J. L. Leland J. L. Leland 11
Checked aircraft and found to be airworthy for the flight above body work for flight from W. C. Glendon & Brookbank ATP 1322606	

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AIRCRAFT LOG

REMARKS

SIGNATURE

Pulled front wheels, packed bearings,
Installed two ^{New} Goodyear Tires.
July 1, 1962

Pulled tail wheel, and put new
tire on tail wheel.
July 1, 1962

Installed and packed two new
tail wheel bearings.
Timkins No. 4050.
July 10, 1962

Date		Time in Air		Passengers	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.	Carried	
61		9 32	00	TOTAL	
12	23	1	30	9 35:30	600 lb.
12	24	5	45	9 39:15	Winston-Salem to Port Charlotte FLA.
12	27	1	15	9 40:30	Port Ch. to Ft. Myers. & return
12	30	6	30	9 47:00	Port Ch. FLA to W-SALEM, N.C.
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS	SIGNATURE
85. 117 mph.	
85. 10.5 mph.	
Jan 15, 1962	
Remove M76 AM-2 Prop and spinner	
Install 74 DM Prop with spinner	
New E.C.B. 10.2	
gross Empty weight 1030	
Useful load 920 lbs.	
Walter W. Salmon	
A 1456501	

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

Aug 3, 1961

100 hr. inspection: Check wheel bearings
 grease aircraft; check battery, brake fluid
 install new safety belts front;
 c/w AD 61-6-6-D Fabric AT windshield
 c/w AD 60-1-7 Tail brace wires
 All other AD's complied with.

Total Time

Acc. 888:0

Lester W. Johnson
 N 1452501

I certify that this aircraft has been inspected

ed in accordance with a PERIODIC

inspection and was determined to be in

airworthy condition. 8-3-61

C. C. Celler A.I. 83411-411

Time since Periodic 116:0

AIRCRAFT LOG

REMARKS

SIGNATURE

May 5, 1961, Tac 858.0

wheels pulled; Tires ~~not~~ turned; wheel bearings
greased; ~~A.D. ~~of this date~~~~

AIRCRAFT LOG

REMARKS

SIGNATURE

July 17, 58

Removed R. Wing stripped Fabric
 installed New leading edge, New Strut
 Fittings at spar, installed New butt rib
 at root installed. Recovered complete wing
 using grade "A" Fabric + Butyrate dope.
 Eighteen coats of dope used including
 9 of Silver + 4 of color
 Used right front strut installed. New strut
 ends installed on both R. struts. Prop
 returned to Sensenich refinished + re-
 placed Joe Olenkins

A/E 1230534

Approved ACA 337 covering above work. 8/9/58

James P. [Signature]

1A 11614

AIRCRAFT LOG

REMARKS

SIGNATURE

Jan 15, 1958 Replaced new shock cord on left gear
 aircraft lubricated. Complied with A.D. 54-5-2, and
 57-22-1. A.D. 57-20-3 checked not applicable at this time
 See rear of book for A.D. summary. Elymus J. Hase 1A. 1279653

1-15-58 E. J. Hase 1279653

554 hrs.

PERIODIC

AIRCRAFT LOG

REMARKS

SIGNATURE

1-22-57- 100 hr. Annual inspection this date.
 Right wing rear spar spliced per 337 attached.
 Spliced & repaired cap strips on 2 ribs outboard of
 strut fittings. Installed new strut clevis forks on
 all four struts. Installed safety straps on all four
 struts per 337 attached.
 Changed control ~~rod~~ cable bolts throughout control
 system. Lubricated controls, repaired right elevator &
 patched, installed new shock cords.
 T. T. 367:18
 Annual Inspection
 Complete. S E 17603

W. J. Hunt AE 17603

NC.....1491A.....

Date Year Mo. Day	Time in Air		Passengers Carried	NATURE OF FLIGHT
	Hrs.	Min.		
56 1 12	288	-	TASH.	1/12/56 100HR INSPECTION FOR RELICENSE COMPLETED. INSR. FOR AD, 54-5-2, AND OTHER NOTES P/C. WITH.
<div style="border: 1px solid red; padding: 5px; color: red;"> IT IS CERTIFIED THAT THIS AIRCRAFT HAS BEEN THOROUGHLY INSPECTED, AS REQUIRED BY C. A. R., AND FOUND TO BE AIRWORTHY. MATTUCK AIRBASE CORP, LINDEN, N.J. J. R. Schaffer DATE 1/12/56 FOR STATION #3569 </div>				
FORM 1362 ISSUED TO EXPIRE 1/12/57				
MATTUCK AIRBASE CORP LINDEN NEW JERSEY				

Total Forward

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS	SIGNATURE
Date.....Fit. Time.....	
I certify that this Aircraft has been inspected in accordance with inspection and was determined to be in airworthy condition.	
<div style="border: 1px solid gray; padding: 5px;"> ISO AERO SERVICE INC. Repair Station #5380 </div>	

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

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

N 1491A.....
License No. 840.....

Aircraft Name Piper..... Model PA-20..... Serial No. 20-840.....
 Engine Name Lycoming..... Model O-290-D..... Serial No. 2002-21.....
 Description of Aircraft High plane Cabin..... T.C. No. 114.....
Low plane mono plane.....
 Date of Manufacture

Seating Capacity (including pilot) 4..... Wt. Empty 700/1019..... Gross Wt. 1800 1950.....
 Make of Propeller Aromatic SENSOR..... Hub Design No. 2000..... Hub Serial 9537-A.....
 Blade Design No. 00-748..... Blade Serial Nos. 71607 + 71407.....

Penalty.