

The subject aircraft was involved in an incident /  
accident on 4/11/2026 rendering it a Constructive Total  
Loss as not repairable within its insured value. For  
further details refer to insurance claim: 9342942535US.

Signed: *Underwriters Salvage Company*

Date: *5/7/2026*

AIG Aerospace Adjustment Services Inc  
3500 Lenox Road, Suite 1100

March 2018

# AIRCRAFT MAINTENANCE RECORDS

**N** 4811Y

# AIRFRAME LOG BOOK



# AIRCRAFT MAINTENANCE RECORD

Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →	6155.81	
2025		Inspected airframe IAW Piper Service Manual, Section III and FAR 43 App D. - repaired left wing flap access panel fabric IAW PolyFiber STC SA1008 WE - replaced main LG tires and tubes - resealed exhaust system w/ new gaskets + hardware - repaired seat track mechanism and upholstery hardware - relined brakes; serviced brakes - removed corrosion on metal surfaces - re/ubed tail wheel, adjusted steering - lubricated hinges, checked cable tensions, adjusted flaps to 55° IAW Service Manual - replaced spinner back plate - secured loose electrical wiring - checked Test hitch release - For engine maintenance see engine log - No new airframe AD's found - replaced air filter element
I certify this aircraft has been inspected IAW F.A.R. 43 App D scope/detail for annual inspection and found to be in airworthy condition.		
Lawrence G Ruggiero AIP 3719629 IA 12 Apr 2025 6155.81 tach hrs		
SUB-TOTAL THIS PAGE		
TOTAL - CARRY FORWARD TO NEXT PAGE		

# AIRCRAFT MAINTENANCE RECORD

Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		
2025	6167.3	Replaced faulty wing-mounted stall warning switch with serviceable switch Lawrence Ruggiero AIP 3719629 28 May 2025
2026	6185.00	Inspected airframe IAW Piper Service Manual, Section III and FAR 43 App D - replaced 10A circuit breaker for landing light - resurfaced left brake pad - chkd tail wheel steering for wear; cleaned + lubed - lubed hinges - replaced air filter - resecured pitot tube in wing - left wing strut corrosion free and sealant is OK - checked tow release mechanism - borescoped wing internals, no discrepancies noted
I certify this aircraft has been inspected IAW F.A.R. 43 App D scope/detail for annual inspection and found to be in airworthy condition.		
Lawrence Ruggiero AIP 3719629 IA 27 Mar 2026		
SUB-TOTAL THIS PAGE		
TOTAL - CARRY FORWARD TO NEXT PAGE		

# AIRCRAFT MAINTENANCE RECORD Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD →</b>		
10 Nov 23	6113.00	<p>Inspected airframe and components IAW Piper Service Manual</p> <ul style="list-style-type: none"> <li>- replaced engine lard mounts</li> <li>- replaced left landing gear hydrasorb shock and both left and right gear bungees</li> <li>- replaced left wheel bearings Timken B889; repacked after cleaning/inspecting both wheels</li> <li>- replaced left forward fuselage nut plate</li> <li>- lubricated hinge points</li> <li>- overhauled both brake assembly pad sets</li> <li>- cleaned engine oil cooler of external debris</li> <li>- I/RAN'd alternator (brushes, bearings, capacitor)</li> <li>- checked control cable tension</li> <li>- checked Tost release mechanism</li> <li>- greased tail wheel assembly</li> <li>- inspected left wing lift strut IAW AD 2015-08-04</li> <li>- no new AD's noted</li> </ul>
<p><b>I certify this aircraft has been inspected IAW F.A.R. 43 App D scope/detail for annual inspection and found to be in airworthy condition.</b></p>		
<p>Lawrence Puggiero APP 3719629 1A 11/16/23 6113.00 hrs tach</p>		

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# AIRCRAFT MAINTENANCE RECORD Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK												
<b>CARRIED FORWARD →</b>	6119.70	<p>Changed oil + filter, filled 9 qts Phillips 20W-50 Tempest Filter AA48110-2; opened old filter, no adverse debris noted.</p>												
17 Apr 2025		<p>adverse debris noted.</p> <p><i>[Signature]</i> AP 3719629 1A</p>												
2025														
<p><b>FAR 91.413</b> THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.</p> <table border="1"> <tr> <td>TRANSPONDER #1</td> <td>MAKE: Trig</td> <td>MODEL: TT 20</td> <td>S/N: 4449</td> </tr> <tr> <td>TRANSPONDER #2</td> <td>MAKE: [blank]</td> <td>MODEL: [blank]</td> <td>S/N: [blank]</td> </tr> <tr> <td>DATE: 02-22-2025</td> <td>W/O: 2959</td> <td colspan="2">INSPECTOR: <i>[Signature]</i></td> </tr> </table> <p>PF Flyers Inc. FAA APPROVED REPAIR STATION # Y3FR325Y</p>			TRANSPONDER #1	MAKE: Trig	MODEL: TT 20	S/N: 4449	TRANSPONDER #2	MAKE: [blank]	MODEL: [blank]	S/N: [blank]	DATE: 02-22-2025	W/O: 2959	INSPECTOR: <i>[Signature]</i>	
TRANSPONDER #1	MAKE: Trig	MODEL: TT 20	S/N: 4449											
TRANSPONDER #2	MAKE: [blank]	MODEL: [blank]	S/N: [blank]											
DATE: 02-22-2025	W/O: 2959	INSPECTOR: <i>[Signature]</i>												

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# AIRCRAFT MAINTENANCE RECORD

Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		
5 Feb '23	6070.00hrs	Replaced trim control unit, fig 40 PA-25 parts catalogue, IAW Piper manual and AC43. Ops chk good <i>L. V. Wynn</i> ATP 3719629 IA

**FAR 91.413**

THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.

TRANSPONDER #1	MAKE: Trig	MODEL: TT20	S/N: 4449
TRANSPONDER #2	MAKE: -	MODEL: -	S/N: -
DATE: 02-11-2023	W/O: 2671	INSPECTOR: <i>John P. ...</i>	

PF Flyers, Inc.  
FAA APPROVED REPAIR STATION # Y3FR325Y

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# AIRCRAFT MAINTENANCE RECORD

Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		
1 April '23	6071.06	- Performed annual inspection IAW Piper service data and FAR 43 - lubed control hinge points - reglued loose fabric covering tapes - c/w A.D. 2015-08-04 for left wing strut integrity; recommend resealing oil rivet - replaced right brake caliper slide pins; bled brake, linings chk good - inspected wheel bearings & regreased - lubed tail wheel steering and tail wheel bearings - checked prop bolt torques and resafely wired; stop drilled cracks in spinner dome - c/w AD 77-21-06 by visual inspection
		<p align="center"><b>I certify this aircraft _____ has been inspected IAW F.A.R. 43 App D scope/detail for <u>annual</u> inspection and found to be in airworthy condition.</b></p> <p align="right">1 April 2023 <i>L. V. Wynn</i> ATP 3719629 IA T.T. 6071.06 hrs</p>
8 Aug '23	6101.7	Changed engine oil & filter; 9 qts Phillips XC 20W-50 & Tempest AA 48110-2; filter inspection  <i>L. V. Wynn</i> ATP 3719629

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# AIRCRAFT MAINTENANCE RECORD

Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →	5992.00	
		Installed Piper shock assemblies, 2 ea p/n U64052-002 on MLG, ops ck good  L. Mury A+P 3719629 IA 15 Apr 2021
8/11/21	6021.80	Changed oil & filter: 9 qts Phil X/C 20W-50 Champion filter, CH48110-1, opened & examined, nothing noted Rotated tires on hubs, replaced inner tubes 8.50X6  L. Mury A+P 3719629 IA 8/13/2021
9/15/21	6024.7 hrs tach	Replaced battery with Concorde RG-35AXC, IAW Piper maintenance manual and manufacturer's data  L. Mury A+P 3719629 IA

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# AIRCRAFT MAINTENANCE RECORD

Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →	tach time	- inspected airframe, replaced worn or missing fasteners
3/28/2022	6029.92	- lubed hinges - checked wheel hub bearings and regreased - replaced shoulder harness w/ Aero Fabricators p/n H 827100 - modified battery box IAW Bogert Aviation STC SA1008 NM, drawing 1-3 and installed 2 ea PNI-1-4 battery box adaptors to accommodate new ground and master relay cables provided for in Bogert STC SA3531 NM. Installed 2 ea Bogert Battery adaptor plates PNI-1-6 to battery posts IAW drawing 1-8 (see STC's for detail) no change to aircraft W/B - cleaned fuel filter debris - installed USB charge port IAW AC43.13-2B - resealed and serviced compass has been inspected IAW F.A.R. 43 App D scope/detail for inspection and found to be in airworthy condition.  I certify this aircraft has been inspected IAW F.A.R. 43 App D scope/detail for annual inspection and found to be in airworthy condition.  L. Mury A+P 3719629 IA 3/28/2022
8/3/2022	6060.2	oil & filter changed, 9 qts Phillips 20w/50 filter examined, no debris noted  L. Mury A+P 3719629 IA

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# AIRCRAFT MAINTENANCE RECORD

Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →	tach time	
4/24/2020	5944.4	<p>Performed annual inspection IAW Piper service manual and FAR 43.15+16</p> <ul style="list-style-type: none"> <li>- greased &amp; inspected wheel bearings and hubs</li> <li>- replaced rt brake O-rings + serviced fluid</li> <li>- inspected and lubed control hinges</li> <li>- repaired &amp; painted cowling nose bowl</li> </ul> <p>Checked applicable AD's; c/w AD 77-21-06 by inspection; next due NLT 4/30/21</p>
		<p><b>I certify this <u>aircraft</u> has been inspected IAW F.A.R. 43 App D scope/detail and found to be in airworthy condition.</b></p> <p><i>L. Nuyji</i> ATP 3719629 IA</p>

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# AIRCRAFT MAINTENANCE RECORD

Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK												
<b>CARRIED FORWARD</b> →	tach time													
2021		<div style="border: 1px solid black; padding: 5px;"> <p style="text-align: center;"><b>FAR 91.413</b></p> <p>THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>TRANSPONDER #1</td> <td>MAKE: <u>1rig</u></td> <td>MODEL: <u>TT 70</u></td> <td>S/N: <u>4449</u></td> </tr> <tr> <td>TRANSPONDER #2</td> <td>MAKE: <u>—</u></td> <td>MODEL: <u>—</u></td> <td>S/N: <u>—</u></td> </tr> <tr> <td>DATE: <u>02-13-2021</u></td> <td>W/O: <u>2331</u></td> <td colspan="2">INSPECTOR: <u>John Puelin</u></td> </tr> </table> <p style="text-align: right;">PF Flyers, Inc. FAA APPROVED REPAIR STATION # Y3FR325Y</p> </div>	TRANSPONDER #1	MAKE: <u>1rig</u>	MODEL: <u>TT 70</u>	S/N: <u>4449</u>	TRANSPONDER #2	MAKE: <u>—</u>	MODEL: <u>—</u>	S/N: <u>—</u>	DATE: <u>02-13-2021</u>	W/O: <u>2331</u>	INSPECTOR: <u>John Puelin</u>	
TRANSPONDER #1	MAKE: <u>1rig</u>	MODEL: <u>TT 70</u>	S/N: <u>4449</u>											
TRANSPONDER #2	MAKE: <u>—</u>	MODEL: <u>—</u>	S/N: <u>—</u>											
DATE: <u>02-13-2021</u>	W/O: <u>2331</u>	INSPECTOR: <u>John Puelin</u>												
3/27/2021	5991.0	<p>Performed annual inspection IAW Piper service manual and FAR 43.15+16</p> <ul style="list-style-type: none"> <li>- IRAN'd tail wheel steering, replaced tire tube</li> <li>- overhauled both brake calipers, replaced linings</li> <li>- replaced carb air box grommets</li> <li>- inspected, regreased wheel bearings</li> <li>- c/w AD 2015-08-04 for left wing lift strut, no corrosion noted, next due 03/23</li> <li>- inspected/lubed all hinges</li> <li>- no additional AD's found</li> </ul>												
		<p><b>I certify this <u>aircraft</u> has been inspected IAW F.A.R. 43 App D scope/detail for <u>annual</u> inspection and found to be in airworthy condition.</b></p> <p><i>L. Nuyji</i> ATP 3719629 IA</p>												

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# AIRCRAFT MAINTENANCE RECORD Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		
3-8-2019		Replaced fuel tank bladder, pn 64954AT-00 Aero Tech serial number 119, IAW manufacturer instructions L. Mummy AWP 3719629 Lawrence Ruggiero
3-8-2019		Replaced tailwheel spring assembly FA25TWS2 and spring pad, to correct shimmy L. Mummy AWP 3719629 Lawrence Ruggiero
3/22/2019	Tech 5907	ACTF 6760 Performed an ANNUAL Airworthiness inspection IAW FAR 43.15+16 and Piper service instructions. Actions Included: - Inspected and lubricated all control systems. - Inspected all accessible structures. - Check ADs. - CW AD 2015-08-04 on left wing struts per Piper SB 528D. Next due 03/31/21 (owner claims AD was terminated on right struts by replacement with sealed struts. Physical evidence confirms) - CW AD 77-21-06 by inspection. Next due 03/31/20 - Checked propeller tracking. Removed & inspected + replaced propeller - Replaced Scot tube between air filter + carb heat box. - Opened and cleaned fuel strainer - Cleaned and greased both main wheel bearings - Replaced L+R brake pads. - Replaced R brake piston O-rings - serviced + bled system. - Serviced + adjusted tail wheel swivel.

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# AIRCRAFT MAINTENANCE RECORD Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		(Continued) - All procedures and repairs followed manufacturer instructions and/or AC 43.13-1B+2B.
3/22/19		I certify this aircraft has been inspected IAW an ANNUAL Airworthiness inspection and was determined to be in an airworthy condition. Clifford A. McVay (Clifford A. McVay) AIP 3400062 IA
5/10/19	Tech 5911	- Replaced 12ea spark plugs (Tempest UREM 40E) - Replaced both ignition harnesses (M2121) - Bench checked left mag; replaced impulse coupler hardware. - Timed both mags IAW Champion installation manual and Lycoming manual L. Mummy (Lawrence G. Ruggiero) AWP 3719629
8/16/19	Tech 5933 hrs	Replaced comm xcvr with KY197 IAW manufacturer tech data and AC43 guidelines. L. Mummy (Lawrence Ruggiero) AWP 3719629
9/6/2019	Tech 5935.4 hrs	Installed McCauley prop FA 8452 s/N AKS 46032 IAW PA25 service manual L. Mummy (Lawrence Ruggiero) AWP 3719629

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TOTAL - CARRY FORWARD TO NEXT PAGE

# AIRCRAFT MAINTENANCE RECORDS

Owner Carolina Soaring Association

Aircraft Registration **N** 4811Y

Manufacturer \_\_\_\_\_

Model PA25-235

Serial No. \_\_\_\_\_

Position \_\_\_\_\_

## AIRCRAFT MAINTENANCE RECORD Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
<b>CARRIED FORWARD</b> →		
3-5-18	TACD: 5859.3 T.T.: 6712.4	INSP AIRCRAFT IAW AN ANNUAL INSP. LUBED AIRFRAME, REPACKED WHEEL BEARINGS. SERVICE STRUTS, REPLACED FUEL STRAINER BOWL. C/W ADS: 7721-06 AND 05-12-06
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 Condition. Time In Service: <u>6712.4</u> Date <u>3-5-18</u> Signed: <u>[Signature]</u> <u>3523437A</u>		
1-25-2019		Replaced brake master cylinders w/ Gerdes A-049/ Cleveland 10-35. Replacement seal kit Parker Hannifin 199-513 <u>[Signature]</u> Lawrence G. Ruggiero AWP 3719629
1-26-2019		Installed Trig transponder, model TC20, s/n 4449 IAW Trig manual and AC43 procedures. Negligible WAFB change. <u>[Signature]</u> AWP 3719629
<b>FAR 91.413</b> THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.		
TRANSPONDER #1	MAKE: <u>Trig</u>	MODEL: <u>TC 20</u> S/N <u>4449</u>
TRANSPONDER #2	MAKE: <u>---</u>	MODEL: <u>---</u> S/N <u>---</u>
DATE <u>02-02-2019</u>	W/O <u>2006</u>	INSPECTOR: <u>[Signature]</u>
PF Flyers, Inc. FAA APPROVED REPAIR STATION # Y3FR325Y		

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**TOTAL** - CARRY FORWARD TO NEXT PAGE

AIRCRAFT LOG



PIPER AIRCRAFT CORPORATION

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2-10-16	Brought Forward →	6566.0	5712.9	
		INSP AIRCRAFT IAW AN ANNUAL		
		INSP. WINGS RECOVERED INCL. AIL AND (SEE 337)		
		FLATS. RETENSIONED CABLES AND TORQUED		
		WING AND STRUT BOLTS. OILED PULLEYS &		
		HINGES. C/W 77-21-06 BY INSP DUE AGAIN		
		IN ONE YEAR.		
				I Certify That This <del>AIRCRAFT</del> Has Been
				Inspected In Accordance With AN <del>ANNUAL</del>
				Inspection And Was Determined To Be In
				Airworthy Condition. Time In Service:
		6566.0	Date 2-10-16	
			Signed J. L. Jones 355343 EA	
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
11-11-16 Repaired rt wing fabric tears IAW Piper PA-25 service Manual + STC SA1008WE Manual Tach 5713.6 hrs	<i>[Signature]</i>	ATP 3719629
2-22-17 TACH 5777.2 INSP AIRCRAFT IAW AN ANNUAL INSP. T.T.: 6630.3 OILED CONTROLS & PULLEYS. REPAIR WHEEL BEARINGS REMOVED STALL WARNING LI. C/W ADS: 77-21-16 AND 15-68-04. REPLACED 6 BRAKE LININGS.		
7-30-17 replaced both brake disks IAW Piper PA-25 service manual 77-5830/HS L. L. Jones ATP 3719629		
	I Certify That This <del>AIRCRAFT</del> Has Been	
	Inspected In Accordance With AN <del>ANNUAL</del>	
	Inspection And Was Determined To Be In	
	Airworthy Condition. Time In Service:	
	6630.3 Date 2-22-17	
	Signed J. L. Jones 355343 EA	

Carolina Flight Services LLC  
 864-641-3907  
 Date Aug. 26, 2014 - N4811Y S/N 25-4592  
 ACTT 5641.7

AIRFRAM LOG ENTRY

- Removed and Replaced Aircraft Battery with Concorde Battery P/N RG-35AXC, S/N 40679225
- Ran Engine, ops Checks OK, all work performed in compliance with the manufacturers Maint. Manual
- Aircraft is returned to service at this time

*[Signature]*  
 Robert J. Pierce A&P 2657776

20 MAR 15	OK for ferry flight to GMU		
		AIP 153106	Claude HORTON AIP 1531126
23 MAR 15	A/c N4811Y has been inspected and is safe for intended flight from SPA to GMU		
			Claude Horton AIP 153116
Total To Carry Forward			

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
3-1-15		
INSR AIRCRAFT PAW IN ANNUAL INSP		
TACH: 5656.2		
LUBED CONTROLS, REPACK WHEEL BEARINGS		
T.T.: 6509.3		
REPLACED TAILWHEEL HALF AND REPLACE BEARINGS		
PRICES IN TAILWHEEL, REPLACED ALL BRAKE LININGS, RECOVERED		
FUSELAGE USING POLY FIBER SYSTEM STC SA1008WE. SEE 337.		
CLW ADS: 77-21-06, 99-01-05 AND 07-08-07. SEE AD LIST FOR DETAILS		
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 Condition. Time In Service: <u>6509.3</u> Date <u>3-1-15</u>		
Signed <u>[Signature]</u> No. <u>35953/PTA</u>		



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought $\rightarrow$			

**FAR 91.413**

THE ATC TRANSPONDERS AND INSPECTIONS AS REQUIRED BY FAR 91.413 WERE PERFORMED THIS DATE AND FOUND TO COMPLY WITH PART 43 APPENDIX F, AND APPENDIX E PARAGRAPH C.

TRANSPONDER #1	MAKE: KING	MODEL: KT 78	S/N 30871
TRANSPONDER #2	MAKE: _____	MODEL: _____	S/N _____
DATE 2-15-2013	W/O 0857	INSPECTOR: <i>La P-d</i>	
PF Flyers, Inc. FAA APPROVED REPAIR STATION # Y3FR325Y			

Total To Carry Forward			
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Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
2-15-13 TACH: 5494.6 T.T: 6347.7		
INSP AIRCRAFT TA W AN ANNUAL INSP. LUBED CONTROLS & PULLEYS SERVICE BATTERY, REPACK WHEEL BEARINGS RESAL RT CALIPER & BLEED. REPLACED FOLLOWING PARTS IN TAILWHEEL: LEA 3222 SPRING, SEA 3233 SPRING. LEA 3234 TAILWHEEL PLATE ASSY. LEA 1863 RETAINED LEA AN320-8 NUT LEA 2504-1 SPACER. ALSO INSTALLED TAILWHEEL CONNECTOR ASSY # 751-475. C/W ADS: 77-21-06 AND 07-08-07	<i>[Signature]</i>	
	Certify That This Aircraft Has Been Inspected In Accordance With An Annual Inspection And Was Determined To Be In Airworthy Condition. Time In Service: 6347.7 Date 2-15-13	
	Signed <i>[Signature]</i>	35953439A

# LANDMARK AVIATION

DATE: 06/22/10 MODEL: Piper PA28-235 S/N: 25-4592 TT: 0022.3 N# 4811Y WO# R19-10-00250

Repaired wiring interface from Mode C encoder to Transponder and added correct power, strobe ground and signal ground to encoder system.

Altitude reporting AR-850 SN: 51000 system tested to 15,000 feet.

I certify that the following Equipment have been tested in accordance with FAR 91.413 and Appendix F of Part 43.

**Transponder:**

#1 Model KT-78 S/N 30871 Date: 06/22/2010 MFGR: Bendix/King  
#2 Model N/A S/N N/A Date: N/A MFGR: N/A

**NEXT DUE DATE: June 30, 2012**

APPROVED BY:  INSPECTOR FOR LANDMARK AVIATION, INC. WINSTON-SALEM, N.C. REPAIR STATION # PAIR 208A

Total To Carry Forward				

## AIRFRAME LOG

Piper PA25-235  
Lycoming  
McCauley  
Date: 2/10/12

"N" Number: 4811Y  
O-540-B2B5  
AFA8458  
TACH: 5429.32

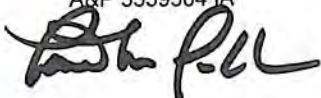
Serial Number: 25-4592  
Serial Number: L-7135-40  
Serial Number: P3643  
PTT: Unknown

TTAF: 6282.48

This aircraft has been inspected IAW an Annual Inspection and determined to be in airworthy condition. The following discrepancies were corrected IAW the manufacturers maintenance manual

1. Perform annual inspection.
2. Compressions: 78/. 75/. 78/. 73/. 74/. 71/80.
3. Cleaned and gapped sparkplugs.
4. C/W oil and filter change, installed CH48110-1 and 10 quarts Phillips 20W50 XC. Cut and inspected filter, no contamination noted.
5. Degreased engine.
6. Dressed and painted propeller as required.
7. Installed new vacuum filter.
8. Cleaned, serviced and top charged battery.
9. Lubed airframe IAW manufacturers' instructions.
10. No ELT installed.
11. Performed 500 hour mag inspection, installed new points (both), and dist. Block in left mag.
12. Cleaned, inspected and repacked wheel bearings.
13. C/W AD 76-07-12R1 by ops check magneto switch in off position, no defects noted. Next due @ Tach 1426.67
14. Installed new BA3 air filter.
15. Repaired fuel shut-off valve
16. C/W AD99-01-05 by inspection of lift struts per SB 528D, no defects noted.
17. C/W AD 77-21-06 by inspection of stabilator fittings per AD. No defects noted.
18. C/W AD 2007-08-07 by inspection of spar attach points and cluster welds, no defects noted.
19. ADs researched thru revision 2012-02.

Patrick M. Cobb  
A&P 3539504 IA



for: City of Spartanburg  
Spartanburg Downtown Memorial Airport  
500 Ammons Road  
Spartanburg, SC 29306  
864 574 8560

### AIRCRAFT LOG


Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			

Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813

**N4811Y**                      **05-18-2010**

Repaired holes in wing root fairings, sealed up cracks in dope. Replaced seat belts with a serviceable set. Replaced wheel brake discs and one set of pads.

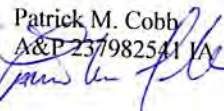
Matt Kuhns A&P3163864



Date: 6/1/2010  
PIPER PA25-235

Hobbs: 5295.5                      ACTT:  
Serial Number: 25-4592

1. Installed owner supplied transponder and encoder under existing radio. Landmark Aviation rewired connectors to proper wiring configuration. Drained oil and serviced engine with 10 Qts. Phillips 20/50 XC. Washed engine and performed leak check, none detected at this time. Aircraft is returned to service.

Patrick M. Cobb  
A&P 237982541 IA  


for: City of Spartanburg  
Spartanburg Downtown Memorial Airport  
500 Ammons Road  
Spartanburg, SC 29306

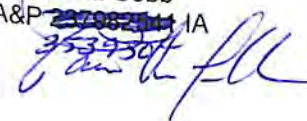
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### AIRFRAME LOG

Piper PA25-235                      "N" Number: 4811Y                      Serial Number: 25-4592  
Lycoming                      O-540-B2B5                      Serial Number: L-7135-40  
McCauley                      AFA8458                      Serial Number: P3643  
Date: March 23, 2011                      TACH: 5353.88                      TTAF: 6282.48                      TSO Top: 437.28                      TSO Bottom: 128.93  
PTT: Unknown

This aircraft has been inspected IAW an Annual Inspection and determined to be in airworthy condition. The following discrepancies were corrected IAW the manufacturers maintenance manual

1. Perform annual inspection.
2. Installed wings, control surfaces, lift struts. Rigged and function tested. Installed using new hardware.
3. Compressions: All 60/80 or greater.
4. Cleaned and gapped sparkplugs.
5. C/W oil and filter change, installed CH48110-1 and 10 quarts Phillips 20W50 XC. Cut and inspected filter, contamination noted.
6. Degreased engine.
7. Dressed and painted propeller as required.
8. Installed new vacuum filter.
9. Cleaned, serviced and top charged battery.
10. Lubed airframe IAW manufacturers' instructions.
11. No ELT installed.
12. Cleaned, inspected and repacked wheel bearings.
13. C/W AD 76-07-12R1 by ops check magneto switch in off position, no defects noted. Next due @ Tach 1426.67
14. NDT performed on wing spar box by ATS, Greenville, SC.
15. ADs researched thru revision 2011-03.

Patrick M. Cobb  
A&P 237982541 IA  


for: City of Spartanburg  
Spartanburg Downtown Memorial Airport  
500 Ammons Road  
Spartanburg, SC 29306  
864 574 8560


Da Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813

N4811Y 4-10-08 Tach 5098.3 TTAF 6026.4

1. Inspected aircraft IAW an 100hr checklist.
2. Installed new air filter PN BA3
3. CW AD 77-21-06 rear cluster inspection OK, due 12 mo.
4. AD2007-08-07 OK by inspection per 25/53/03, due at 5198.3.

I certify that this aircraft has been inspected IAW an annual inspection and has been determined to be airworthy this date.

Matt Kuhns A&P3163864IA

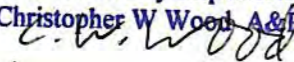


Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813

N4811Y 9-8-08 Tach 5220.28

1. AD2007-08-07 OK by inspection per 25/53/03, next due at 5320.28

Christopher W Wood A&P 2725501



9/17/2008	N4811Y	Tach 5223.03	TTAF-6151.13
Replaced all Brake Pads, AVPRO Part # APS06-10600 Qty (8) & Rivets (24) P# APS105-00200. Torqued Caliper bolts dry to 75 in/lb as per Cleveland Maintenance Manual. Topped off fluid w/ 5406 & tested Pad Pressure.			
Total To Carry Forward			Richard Littlefield A&P Pending

Registration No. \_\_\_\_\_

ificate No. \_\_\_\_\_

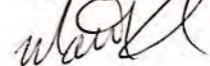
Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813

N4811Y 08-14-09 Tach 5224.95 TTAF 6153.05

1. Inspected aircraft IAW an 100hr checklist.
2. Installed new air filter PN BA3
3. CW AD 77-21-06 rear cluster inspection OK, due 12 mo.
4. AD2007-08-07 OK by inspection per 25/53/03, due at 5324.9.
5. Wing strut AD99-01-05 Complied with, due again in 24 mo, Replaced lower bolts.
6. Welded muffler.
7. Patched hole in right tire tube.
8. Replaced brake pads and brake caliper O-rings.

I certify that this aircraft has been inspected IAW an annual inspection and has been determined to be airworthy this date.

Matt Kuhns A&P3163864IA



10-12-09 5274.53  
 • Replaced Brake pads & O-Rings on left side  
 C.W. Wood A&P 2725501

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813  
**N4811Y Tach 4890.40 Date 11-17-2006**

- Removed propeller McCauley MN: 1A200-FA (FA8452) SN: 106479  
 Christopher W Wood A&P 2725501  
*C.W. Wood*

Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813  
**N4811Y Tach 4890.40 Date 5-1-2007**

- Installed propeller McCauley MN: 1A200-FA (FA8452) SN: 106479  
 Torqued and safetied.

Christopher W Wood A&P 2725501  
*C.W. Wood*

Total To Carry Forward

Registration No. \_\_\_\_\_

and

cate No.

Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813  
**N4811Y 4-18-2007 Tach 4890 TTAF 5818.1**

- Inspected aircraft IAW an 100hr checklist.
- Installed new air filter PN BA3
- CW AD99-01-05 Strut inspection OK by punch test, due in 24 mo.
- CW AD 77-21-06 rear cluster inspection OK, due 12 mo.
- AD2007-08-07 OK by inspection per 25/53/03, due at 4990.
- Welded exhaust crack.
- Replaced brake pads.

513 2553-03

I certify that this aircraft has been inspected IAW an annual inspection and has been determined to be airworthy this date.

Matt Kahns A&P 31638641A  
*Matt Kahns*

Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813  
**N4811Y 9-24-2007 Tach 5084.90**

- AD2007-08-07 OK by inspection per 25/53/03, due at 5184.90
- Serviced RH master brake cylinder with 5606.

Christopher W Wood A&P 2725501  
*C.W. Wood*

AIRCRAFT LOG

Date	Aircraft Time	Recorder
Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813		
N4811Y 4-5-2006 Tach 4700.84 AFTT 5628.97		
<ol style="list-style-type: none"> <li>1. Inspected aircraft IAW a 100hour inspection checklist.</li> <li>2. Replaced air filter with new BA3 air filter.</li> <li>3. Replaced brake pads with RA66-106.</li> <li>4. Replaced broken cowl nut plates.</li> <li>5. Replaced missing nose bowl nut plat.</li> <li>6. Rebuilt hydrazorbs with new o-rings. PN MS28778-2 / MS28775-015, -336, -332, -327</li> <li>7. Installed bushing in inboard flap hinges LH &amp; RH sides.</li> <li>8. Installed anti chafe strip on RH flap support for aileron cable.</li> <li>9. Serviced RH &amp; LH brakes with 5606 and bled system.</li> <li>10. Replaced control stick attach bolt PN AN4-22</li> <li>11. Installed required placards in the airplane.</li> <li>12. Repaired hole in the rudder fabric.</li> <li>13. Repaired hole in the RH wing fabric.</li> <li>14. Repaired holes in muffler shroud by patching.</li> <li>15. CW AD 77-21-06 rear tubing cluster inspection by visual inspection, Next due @ annual.</li> </ol>		
I certify that this aircraft has been inspected IAW a 100 hour inspection and has been determined to be airworthy this date.		
Benjamin D. Koon A&P 367924879		

Total To Carry Forward

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
4-5-06 TT 5628.97 I certify this aircraft was inspected by Benjamin D. Koon Inspection was determined to be airworthy this date. <i>Benjamin D. Koon</i>		
5-9-06 Tach 4722.0	<i>A&amp;P 2172064044 IA</i>	
Replaced tow Release Cable w. new cable. <i>Benjamin D. Koon</i>	<i>A&amp;P 367924879</i>	
Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813		
N4811Y 6-30-2006 Tach 4776.2		
<ol style="list-style-type: none"> <li>1. Replaced main tires with new 8.50X6 tires.</li> <li>2. Replaced RH window in the door with new Lexan window.</li> </ol>		
I certify that only the work performed is airworthy and no determination as to the airworthiness of the aircraft has been made.		
<i>Benjamin D. Koon</i> A&P 367924879		
7-5-06 4278.21 Replaced airbox, engine controls checked. <i>Benjamin D. Koon</i>		
<i>A&amp;P 2172064044 IA</i>		

AIRCRAFT LOG

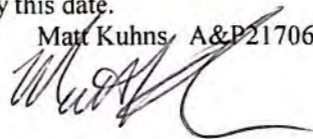
Date

Place

- Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813
16. CW AD 77-21-06 rear tubing cluster inspection by visual inspection. Next due @ annual.
  17. CW AD 99-01-05 wing strut punch test. CW IAW SB 528D next due @ 4-1-2007.
  18. CW AD 96-12-07 impulse coupling inspection left mag. CW SB 639 next due @ 4949.1
  19. Rebuilt parking brakes with new o-rings pn ms28775-006.
  20. Replaced flexible brake lines from the master cylinders to the parking brake valves with 303-3 hose.
  21. Welded right parking brake valve arm.
  22. Replaced brake disks with new RA164-03300, Replaced brake pads with RA66-106, Replaced brake puck o-rings with ms28775-218.
  23. Balanced Propeller with Chadwick balancer system.
  24. Replaced compass diaphragm and serviced compass with fluid.

I certify that this aircraft has been inspected IAW an annual inspection and has been determined to be airworthy this date.

Matt Kuhns A&P 2170640441A



Total To Carry Fc

Registration No. \_\_\_\_\_

Date and Remarks

Signature

Certificate No.

5-4-05 Tach 4479.0

Replaced Tail Spring w. New,

Benjamin D. Kooi A&P 367924879

Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813  
N4811Y Tach 4615.5 8-18-2005

1. Replaced right hand exhaust collector and muffler with OVH units.
2. Repaired crack in lower cowl with a patch.

Benjamin D. Kooi A&P 367924879

11-4-05 TACH 4697.7 INSTALLED 4 NEW MOTOR MOUNTS (LORD MOUNT PN/J-3804-20) + NEW BOLTS AN2-22A. RAN UP TENG AND UNZNER MOUNTS FOR SECURITY - OK  
CONDON HENRIEY A&P 374521895

## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
8-9-04	TACH U326	TT 5254		I certify the aircraft was inspected It was an ANNUAL inspection and was determined to be airworthy this date. Weather MSL APR 217064044 JA Rebuilt flex brake shock struts after reset MSL APR 217064044
Total To Carry Forward				

Registration No. \_\_\_\_\_

Benz Aviation 3147 S State Rd. Ionia MI 48846 616-527-9070 FX616-527-9813  
N4811Y 4-1-2005 Tach 4449.1 AFTT 5377.23

1. Replaced air filter with new BA3 air filter.
2. Installed fuel placard at the fuel filler neck stating AVGAS.
3. Replaced flexible fuel line from fuel tank to filter and from filter to the carb with new 6000 hose.
4. Replaced tail nav light bulb with new GE1683 bulb.
5. Replaced oil cooler lines with new 303-6 hose and replaced oil pressure line with 303-3 hose.
6. Replaced oil temp bulb adapter with new adapter pn. 15244-000.
7. Tightened fuel outlet nut from fuel tank.
8. Replaced all engine baffle seal with new VSR3 seal.
9. Tightened oil cooler attach bolts.
10. Installed fiberglass reinforcement to the nose bowl around the nut plates and installed new nut plates in place of the missing ones on the bottom.
11. Patched crack in the lower cowl at the center rear support with 2024T3 this is a minor repair.
12. Lubricated all engine controls and AF cables and pulleys.
13. Repaired top cowl by replacing hinges and L brackets with new and replacing former patches on the top of the cowl with 2024T3.
14. Replaced carb heat cable with new cable from Piper.
15. Rebuilt brake master cylinders with new o-rings pn. Ms28775-012, -216, ms28778-2

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
7-10-03	4045.18			I certify this airplane was inspected IAW an ANNUAL inspection and was determined to be airworthy this date. <u>W.D.H.</u> AIP 2170640447A
4-12-03	Tach: 4105.19			Removed engine Model: 0-540-BZC5, S/N: L-12045-40 and installed <del>engine</del> engine Model: 0-540-BZBB, S/N: L-7135-40. Installed mags from old engine onto new engine. (M/N: 6350, S/N: 95090606 (RT) + M/N: 6393, S/N: 95022251 (LT))
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
4-12-04 Tach 4216.67 installed new connector on left mag lead	Benji D. Tom	AIP 367924879
8-5-04 Tach 4326.72 TIAF 5254.85 Inspected Aircraft IAW an 100hr check list. Replaced All Brake pads. Replaced o-rings around Right Brake packs with PN M528775-218. Replaced tailwheel Ass. with servicable unit. Replaced oleo shocks with servicable bunge units. "C.W. AD 77-21-06 Rear tubing cluster by inspection OK. Gordon Henney." Greased wheel bearings. Lubricated controls. I certify that this Aircraft has been inspected IAW on 100hr inspection and is determined to be Airworthy this date. Benji D. Tom AIP 367924879		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
5-30-03	TACH 3992.71			COMPLIED WITH AD99-01-05 By Punch TEST + VISUAL INSPECTION OK GORAN HENNING AIP 3745215950 <i>[Signature]</i>
06-13-03	TACH 4000.95			<del>CHANGED OIL AND OIL FILTER</del> <del>IN CH 4816. REPLACED RH MAG CASING,</del> <del>AND POINTS. RUN PLANE AND FOUND</del> <del>TO BE SATISFACTORY. AP2734384</del> Roy Murani <i>[Signature]</i>
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
07/10/2003 TACH 4045.18 INSPECTED AIRCRAFT IAW & 100HR INSP. LUBRICATED ALL CONTROL SURFACES, SERVICED THE MAIN GEAR BEARINGS, SERVICED/ DISASSEMBLED AND ADJUSTED TAIL WHEEL STEERING LOCK MECHANISM. REFILLED RT STRUT WITH 5606 HYDRAULIC FLUID. REPLACED SPINNER MUFFLES		
I CERTIFY THIS AIRCRAFT WAS INSPECTED IAW & 100HR INSP ON THIS DATE AND WAS FOUND TO BE AIRWORTHY THIS DATE Roy Murani AIP 2734384 <i>[Signature]</i>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
06-03-01	Tach 3665.3 <sup>hr</sup>			1. Checked + lubed all flight controls and pulleys. 2. Repacked wheel bearings, inspected tires and replaced L. brake pads. 3. Greased tail zerks. 4. Replaced missing bolt on exhaust stack. 5. Reinforced exhaust shroud. 6. Charged Battery.  John Piggott A/P 378047207
8-15-01	Tach 3693.43			Repaired hole in fabric on lower part of rudder.  John Piggott A/P 378047207
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
06-28-01 Tach 3708.28, TAF 4836.41, SMOH 1825.28, TEng.	John Piggott	4473.28

BENZ AVIATION 5178 S STATE RD. 10888, WA

010-247-7010 FAX 010-247-7010

N4811Y PA25-235 TACH: 3760.3 06-04-02

1. Inspected aircraft IAW a 100 Hr. Inspection
2. Replaced Induction air filter BA3.
3. AD 77-21-06 Rear tubing cluster O.K. by inspection.
4. Replaced spar IAW STC NO. SA01073AT. See 337 Form.

I certify this aircraft was inspected IAW a ANNUAL inspection this date and was found to be airworthy this date.

Matthew M. Kuhns A&P 217064044IA

*Matthew M. Kuhns*

*Carry Through*

~~N4811Y PA 25-235~~

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
04-13-01	TACH 3495.0			Inspected aircraft IAW a 10hr inspection.
	1. AD 77-21-06			tubing checked OK by inspection.
	2. AD 99-01-05			wing strut inspection C/w by punch test, sealed struts with linseed oil + reinstalled.
	3. Replaced 3--O-Rings			in right gear strut, filled with 5606 and serviced with nitrogen.
	4. Replaced J-3804-20			lower left load mount on engine.
	5. Replaced pivot bearing			cone in tail wheel.
	6. Replaced brake pads			(8).
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
<p>2. Repaired numerous rope cracks in wings, tail + fuel tank.</p> <p>I certify this aircraft was inspected IAW an ANMUTL inspection and was determined to be airworthy this date.</p> <p>Walter W. K. AIP 212064044 IA.</p>		
<p>2-24-01 TACH 3652.0 ① Replaced O-Ring's in NIFJ OLF O STRUT SHOCK ABSORBER. FILLED WITH 5606 + NITROGEN. TAG CAMERAS OFF SHOCK. NO'S ARE AS FOLLOWS ASS'N NO. SRA 300-10-1 SERIAL NO. 584</p> <p>Walter W. K. GOREDOR HENNING</p> <p>AIP 574521875</p>		

AIRCRAFT LOG



8181 Broadmoor S.E.  
Caledonia, MI 49316  
616-891-3570 • FAX 616-891-3565  
F.A.A. Repair Station N3DR341N

AIRCRAFT MAINTENANCE ENTRY

Model: PA-25-235      Serial Number : 25-4592      Registration Number: N4811Y  
Total Time: 4233.0      Landings:      Work Order: B02121

Complied with A.D. 95-12-01, Ultrasonic examination of the left and right hand wing forward spar fuselage attachment fittings. With in limits. This examination was conducted in accordance with Current Federal Aviation Regulations and A.D. 95-12-01 , and only that work is approved for return to service. Pertinent details of this inspection are on file at this Repair Station under Work Order: B02121

Chief Inspector:       Date: 04-18-00

Repairman Certificate: 2547354

Total  
Carry forward

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
<p>06-01-00 TACH 3320 Inspected aircraft IAW on ANNUAL inspection. - tightened up rudder to steering belts. greased wheel bearings. replaced 2 brake pads ON left side. Lubricated controls. AD 77-2406 OK by inspection.</p> <p>I certify the aircraft was inspected IAW on ANNUAL inspection and was determined to be airworthy this date.</p> <p>Walter M. K. AHP 2170640447A.</p>		
<p>I find that the aircraft meets the requirements for the certification requested and have issued a Special/Standard Airworthiness Certificate.</p> <p>Signed <u></u>      Date <u>10-31-2000</u></p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
5-1-99	TACH 3051			CLEANED & PRIMED R. WING LEADING EDGE FILLET - REPAIR CRACKS IN SHEET <del>IN</del> AT WING LEADING EDGE ON BOTH SIDES OF FUSELAGE FREE UP STIFF ENGINE CONTROLS REPLACED BATTERY & STARTER CABLES - REPLACED FLOAT IN FUEL QUANTITY GAGE - REPLACED 'O'-RINGS IN BOTH MASTER CYLS. REPLACED ALL BRAKE LINING - REPLACED PAWL IN FLAP CONTROL HANDLE - AD 77-21-06 ON FUSE. STEEL TUBE CLUSTERS - COMPLETED
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
with BG INSPECTION - 99-01-05 wing lift struts removed inspected using MALE TESTER & REINSTALLED 88-02-05-R1 PLACARD INSTALLED		
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED ACCORDING TO AN ANNUAL INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.		
	J E Jambor AP1349197IA	
04-18-00		
Removed wings and prep'd for Inspection, Dye penetrant inspect per AD revealed no cracks, Reinstalled wings after ULTRASOUND. OPS check OK. What the AP 2000000000		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		



8181 Broadmoor S.E.  
Caledonia, MI 49316  
616-891-3570 • FAX 616-891-3565  
F.A.A. Repair Station N3DR341N

AIRCRAFT MAINTENANCE ENTRY

Model: PA-25-235      Serial Number: 4592      Registration Number: N4811Y  
Total Time: 3647.04      Landings: Unknown      Work Order: B00251

Complied with Airworthiness Directive 95-12-01, Ultrasonic examination of the left and right wing forward attachment fitting assembly. No noted defects. This examination was conducted in accordance with Current Federal Aviation Regulations and Airworthiness Directive 95-12-01, and only that work is approved for return to service. Pertinent details of this inspection are on file at this Repair Station under Work Order: B00251

Chief Inspector: \_\_\_\_\_

Date: 12-22-97

Repairman Certificate: 2547354

Total Car

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
<p>12-22-97 Removed wings &amp; gear to facilitate inspection of wing attach fittings per AD 95-12-01. Followed instructions in AD and no defects were noted. primed - reprimed fittings for reassembly. <i>Raymond Finneas</i></p>		
<p>4-24-98 TACH 2719.04</p>		
<p>Inspected aircraft in accordance with Piper Pawnee inspector report. Replaced main gear bolts, serviced shockstruts, installed shock boots, replaced bushings in elevator + rudder hinges, greased all wheel bearings, checked all ADs for compliance. I certify that this aircraft has been inspected in accordance with a 100hr inspection and is found airworthy this date. <i>Raymond Finneas</i></p>		

*Raymond Finneas*  
A+P 517766721

*Raymond Finneas* A+P 517766721



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
03-07-96				Wings removed, attach fittings at forward spar were stripped of paint, inspected, dye pen. inspected and inspected w/ ultrasound IAW AD 95-12-01 (See inspection report dated 3/7/96 from Non-Destructive Testing Group) Attach Points reprimed + painted. CW AD 77-21-06 at this time also. Raymond G. Fineman ACP 517766721
04-24-96	TACH 2240.7			Repaired tears in fabric lower tail section, serviced brakes w/ fluid + bled both, greased main bearings, greased tail wheel, serviced battery, I certify that this aircraft has been inspected IAW a 100hr inspection and is airworthy this date. Raymond G. Fineman ACP 517766721
04-24-96				Installed Elevator control Link Kit Piper PN 756 960 Raymond G. Fineman ACP 517766721
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
04-24-96 TACH 2240.7 I certify this airframe was inspected IAW an ANNUAL inspection and is found to be airworthy this date. Matthew M. Kul AP 217064044IA		
03-19-97 TACH 2427.79, 100hr Inspection. Inspected and lubricated all cables, pulleys, hinges, turnbuckles. Repaired tears in fabric, Replaced Brake cyl. caps with p/n 12604-00 and changed O-rings p/n 28875-216, -010, -012. Inspected, cleaned, and repacked main and tail wheel bearings. Serviced battery. I certify that this airframe was inspected IAW a 100 hr inspection and was determined to be in Airworthy Condition. E. J. ... AP 565758143		

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
				inboard false spar - Reamed all flaps, ailerons, stabilizers, elevators, and rudder - See 332s for all repairs mentioned above - Installed new throttle cable - Installed new mixture cable - Installed new carb heat cable - Installed new oil pressure/temp gage - Installed new main lines + tubes + tailwheel line tube - Installed new brake pad - Attached wings with new bolts (Installed used tachometer) time on it 182023 - Replaced brake lines, rudder cables, aileron cables, flap cable, prop bolts, generator belt, and landing light - Prop overhauled by Kal Aero - Installed new battery - Replaced oil cooler - Replaced bottom cowling
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
Replaced spinner and backplates - Replaced nose bowl - Installed new fuel cell bladder - Removed hopper and fabricated new panels - repaired rudder pedals - Replaced windshield, side windows - All work done according to good maintenance practices using AC43-13 as a guide. Mathew Miller ATP-217064044		
07-07-95 Inspected AC IAW an ANNUAL Inspection and was determined to be airworthy this date Mathew Miller ATP 217064044 JA		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-1-86	Brought Forward →			
1159-13 Tack Time		3011.13 hr		
Annual Inspection completed IAW Manufacturers check list, AD's checked through 86-11 Aircraft Discrepancies as follows: AD 84-26-02 dated 1-29-85 due AD 77-21-06 dated 10-19-77 due I certify this Aircraft was inspected in accordance with an Annual Inspection and will be considered airworthy upon completion of above discrepancy list.				
Wayne Bishop AP366645802 AF				
Total To Carry Forward				

Registration No. CECONITE 101

and Remarks	Signature	Certificate No.
07-07-95 TACH 2083 TTAF 3011.13		
Repaired aircraft structure forward of main gear, by welding in a new nose section - Replaced bottom cross tube on fuselage at trailing edge of wings - Repaired right wing tip by replacing bow and outer 3 ribs, recovered with <u>ceconite</u> and painted with dope, silver then color - Replaced left wing with serviceable one - Recovered fuselage with <u>ceconite 101</u> , entire frame sand blasted and painted with Ag cat grey polyurethane enamel - Repaired left aileron by splicing spar at actuator arm - Repaired damage to left wing under flap by splicing trailing edge		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
6-20-85	Tach 998.9			I certify this aircraft was inspected in accordance with an Annual inspection and was determined to be airworthy upon repair of exhaust system crack. Wayne Bishop AIP 366645802AT
6-27-85				Removed exhaust for repair, had crack welded & re-installed on A/C David B Wood AIP 364808179
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
7-1-86 I certify this aircraft has been inspected in accordance with a 100 hr inspection & was determined to be in airworthy condition		
1) Complied with AD 84-26-02 & AD 77-21-06		
2) Removed fuel fitting inside firewall, cleaned, applied fuel lube to threads & installed.		
3) Serviced Rt. shock		
4) Checked ADs thru 86-11		
TT. 1159 David B Wood AIP 364808179		

## AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
6/1/84	Inspect all cables, pulleys, attachment fittings, See AD list at rear of book. Tax. 9.11			
	Simon R. Johnson AIP 1399720 IA.			I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH <u>annual</u> INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
6/19/85 tach 998.9 Total Time 2850.9		
1. Inspected & inspected wheel bearings		
2. Replaced all brake pads		
3. Inspected AD 77-21-06 & C/W AD 85-02-05		
4. A/B's checked through 6-17-85 see list attached to book		
5. A/C will be considered airworthy when muffler & stacks are repaired		
6. changed oil & oil filter		
I certify that this aircraft has been inspected in accordance with an 100 hr inspection and was found to be airworthy when #5 is repaired		
Eric R. Tangquist	AIP 554981892	

# AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-9-82	Brought Forward →			
Track 625 Repaired Right wing and Re-installed ON Aircraft see 337 dated 7-9-82 Approved For Return to service Reinstalled Auto - Flagman. Wayne L Bishop Cert 366645802 AI				
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
12-13-82 TT 795.09 Completed inspection per Piper guide For 100hr / Annual Rebuilt brake master cylinders and Wheel calipers, Corrected discrepancy with stall warn. wiring, Adjusted wing strut for trim rig.		
Date <u>12-13-82</u> TT <u>795.09</u> I certify that this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be airworthy this date. Signature <u>Wayne L Bishop</u>		
Wayne L. Bishop A & P #366645802 AI		

### AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
11-1-81	Brought Forward →	2452.7	TACK 600.7	Checked AD's 77-21-06
By Inspection Due At Next Annual 11-82 See List in Back of Book. Inspected As Per Piper PA25 Inspection Guide. Aircraft Approved For Return to Service				
AD's Checked Through 81-20				
<p>Date <del>11-1-81</del> <u>11-2452.7</u></p> <p>I certify that this <u>AIRCRAFT</u> has been inspected in accordance with a <u>Annual</u> inspection and was determined to be airworthy this date.</p> <p>Signature <u>Wayne L Bishop</u></p> <p style="text-align: right;">Wayne L. Bishop A &amp; P #366645802</p>				
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
4-1-82 Tack 600.7 Removed Engine O-540 B2C5 with SN L-12079-40 and Reinstalled Engine O-540-B2B5 SN L-9021-40 Runup & Operational cks Normal	Wayne L Bishop	Cert. 366645802 A1
4-15-82 600.7 Removed Right wing Assy. P/N 64058-11 and Replaced with Complete Covered wing Assy. Same AN Automatic Flapman Not reinstalled. See wt. & bal. papers for changes.	Wayne L Bishop	Cert. 366645802 A1

# AIRCRAFT LOG

Registration No. \_\_\_\_\_

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →	#		
4/1/81			449.21	Reinstalled spray equipment to put aircraft in Restricted Category for weight and balance
5-15-81	TACH. 490.0			Fabric repair made on fuselage left side over wing. Wheel bearings removed, cleaned, inspected, greased and reinstalled. New brake pads installed right main.
				<i>Donald P. Stephen A/P 381508159</i>
Total To Carry Forward				

and Remarks	Signature	Certificate No.
to put aircraft in spraying operations. New data in back of logbook		
10-30-81 TACH. 0600.70 TOTAL TIME 2452.70		
WHEEL BEARINGS REMOVED, INSPECTED, PACKED & REINSTALLED. R. BRAKE PADS REPLACED W/ NEW PADS, REPAIRED NOSE COWL AND SEVERAL BROKEN STRINGS ON WING RIBS & TEARS IN WING FABRIC. I CERTIFY THAT THIS AIRCRAFT WAS INSPECTED IAW A 100 HR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION	<i>Donald P. Stephen A/P 381508159</i>	



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
	Tac 235.17			INSPECTED REAR SPAR ATTACH CLUSTER DER AD 77-21-6
	6/13/80			
	Tac 235.17			
Total To Carry Forward				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH annual INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.  
*Erin*  
*Senior R. Johnson*  
 AWP 1399720IA

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
13 Oct 1980 TACH = 412.6 TT = 2264.6		
INSTALLED NEW BRAKE LININGS IN BOTH WHEELS, INSTALLED NEW BOOT FOR GATE CONTROL ARM, REPLACED ELEVATOR CONTROL CABLE, REATTACHED SMOKE GENERATOR WIRE, REPAIRED IN RT. & LEFT WING STITCHING, COCKPIT FAN REMOVED, REMOVED SPRAYER EQUIPMENT AS PER PIPER REPORT		
VB-42 (REVISED 2-22-67) FOR RECONVERSION FROM RESTRICTED TO NORMAL CATEGORY. NEW WT & BALANCE MADE OUT. NEW EMPTY WEIGHT 1510.5, NEW CG. 85.50 NEW USEFUL LOAD. 1389.5		
I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIR WORTHY CONDITION.		
<i>Donald R. Ambrosia</i> AWP 1472307 13 Oct 1980		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
10-29-79	TACH-170.05			
	(1) INSTALLED PIPER SPAR KIT # 760840, THIS <del>IS</del> COMPLIES WITH A.D. 73-26-1, REPETITIVE INSPECTIONS NO LONGER NECESSARY.			
	(2) SLOSHED STRUTS WITH HOT LINSEED OIL, PUNCH TESTED AND REPAINTED.			
	<del>(3)</del> END			
	Paul F. Baron A+P 48522200			
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
5-20-80 TACH 203.77		
(1) INSTALLED MANIFOLD PRESSURE GAUGE		
(2) WELDED CRACK IN SPRAY VALVE SUPPORT BRACKETS		
(3) INSPECTED REAR SPAR TO FUSELAGE ATTACH <del>TUBING</del>		
TUBING IN COMPLIANCE WITH A.D. 77-21-6		
<del>(4) REPLACED ALT BATTERY, BATTERY MUST BE REPLACED AGAIN AT 2-1-81 STICKER ON ALT</del>		
(5) A.D.'S CHECKED LIST IN REAR OF LOG		
I have inspected this aircraft engine in accordance with a 100 hour inspection as per F.A.R. 43 section D and have returned it to service this date.		
INSPECTION COMPLETED USING PIPER FORM 230 204 671109		
Paul F. Baron		
PAUL F. BARON A & P 48522200		
FOR RENZ AVIATION, IONIA, MICHIGAN		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
Total To Carry Forward				

LW13 AC  
 SERVICE BRAKES  
 REPAIR RT BRAKE LINE  
 I certify that this aircraft has been inspected in accordance with ANNUAL inspection and was determined to be in air worthy condition date JUNE 1 1979  
 Total hours 1863 - 11 TALK  
 Signed Robert Colby  
IA 10319580

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
9-24-79 INSTALLED TOW HITCH AND RELEASE MECHANISM. STATIC TESTED. SEE 337 FORM THIS DATE.	<u>Paul H. Baum</u> A+P 48522200	
<u>END</u>		
5-19-80 INSTALLED ANTENNA IN TURTLEDESK FOR USE WITH PORTABLE TRANSCEIVER WHEN NECESSARY	<u>Paul H. Baum</u> A+P 48522200	
<u>END</u>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-20-76	Brought Forward →			Replaced Tach.
I certify that this aircraft has been inspected in accordance with <u>Annual</u> inspection and was determined to be in air- worthy condition. Date <u>April 21, 1977</u> Total hours <u>1794</u> Signed <u>Douglas G. Burgess</u> Douglas G. Burgess A. & M. 1677009				
AD 77-03-06 wing stretch w/ly inspection D. Burgess A 77-7662				
Total To Carry Forward				

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
Cable.	A	517748846
James D. Horinek		
SEPT-6-1977 REPLACED TACH AT 1853	Old Tach New Tach	APR 13/758
INSTALLED GLIDER TOW HOOK SEE 337 THIS DATE		SEPT 22-1977
		APR 16/755



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
2-22-74	Smoker assembly installed in aircraft, for details of installation refer to F.F.A form 337.		Robert Norinek AYE 293283	
	max wt.	2900.0		
	new empty wt	1585		
	useful load	1315		
	EW C.G	86.61		
Total To Carry Forward				

Registration No. N-4811Y

and Remarks	Signature	Certificate No.
1-1-75 Total tack time 1526:00 hrs. 100 hr. inspection completed this date. Installed new right brake linings, replaced right & left inboard aileron hinge pins, installed new bushings & bolt lower rudder hinge, installed new right landing gear shock absorber assembly. I certify that this aircraft has been inspected in accordance with a 100 hr. inspection and was determined to be in airworthy condition.	Robert Norinek AYE 293283	



AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
	DATE <del>3-7-72</del>	TACH <del>975:00</del>	TOTAL <del>975:00</del>	
	I certify that this AIRCRAFT <del>ENGINE</del> has been inspected in accordance with a <u>Annual</u> inspection and determined to be in a airworthy condition. SIGNED: <u>L V Taulance</u> <u>JA 545270</u>			

3-2-73 Total Tach Time 1151:00 100 hr. inspection  
 Completed this date. New tail spring and upper two bolt wheel assy. installed. rear rudder cable clevis bolts replaced, new left door glass installed. AD notes checked rear page. I certify that this aircraft has been inspected as required by a 100 hr. inspection and determined to be in airworthy condition.

Total To Carry Forward

Registration No. \_\_\_\_\_

and Remarks	Signature	Certificate No.
DATE <del>3-2-73</del> TACH <del>1151:00</del> TOTAL <del>1151:00</del>		
I certify that this AIRCRAFT <del>ENGINE</del> has been inspected in accordance with a <u>Annual</u> inspection and determined to be in a airworthy condition. SIGNED: <u>L V Taulance</u> <u>JA + A-6 545270</u>		

Weight + Balance Flagman installed  
 Gross weight 2900  
 Empty weight 1571  
 Useful load 1329  
 EWC A location 87.0

### AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-30-69	Brought Forward →	225:00	Rec Tech	3-30-69 I certify this aircraft has been inspected as required by Annual inspection and found airworthy. Automatic Flagman inst this date see FAA-337.
				L. V Taulouse DA & APE 545270
9-16-69	Rec Tech	415:00	9-16-69	I certify this aircraft has been inspected as required by Annual inspection and found airworthy. Brake lining replaced, wheels greased.
				L. V Taulouse DA & APE 545270
Total To Carry Forward				

Registration No. N 4811Y

and Remarks	Signature	Certificate No.
DATE <u>10-2-70</u> TACH <u>694:00</u> TOTAL <u>694:00</u> I certify that this AIRCRAFT <del>ENGINE</del> has been inspected in accordance with a <u>Annual</u> inspection and determined to be in a airworthy condition. SIGNED: <u>L. V Taulouse</u> <u>DA &amp; APE 545270</u>		
3-7-72 Total Tack Time 975: hrs. 100 hr. Inspection completed this date right wing tip repaired, new lower elevator cable installed, new seals inst. in right oleo. Tail wheel assy. overhauled, new Brake linings inst. and wheel bearings repacked. I certify that this aircraft has been inspected as required by 100 hr. inspection and found airworthy.	Robert Kozinek APE 293283	

# AIRCRAFT DESCRIPTION

Registration No. N48114

Model: PA-25-235 Popular Name: Pawnee C

Serial No.: 25-4542 Type Certificate No.: 2A10

Colors: White - Pontiac Red

Engine Manufacturer: Lycoring

Propeller Manufacturer: McCaulley

Original Engine Model: O-540-B2C5

Original Propeller Model: 1A200/FA8452

Serial Numbers: Single A-12079-40

Hub or Serial Number: Single 101679

Left \_\_\_\_\_

Left \_\_\_\_\_

Right \_\_\_\_\_

Right \_\_\_\_\_

Blade Numbers

Left

Right

\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_