

AIRCRAFT LOG



PIPER AIRCRAFT CORP.,

LOCK HAVEN, PA.

I
H. C. K. B. B.
Box 1000
May 10, 1948
312-748-1303

Instructions for the Use of Log Book

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

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

AIRCRAFT LOG

Aircraft Name *Piper* Model *PA24 "250"* Serial No. *24-523*
 Engine Name *Lycorn* Model *A-540-A1A5* Serial No. *2-511-40*
 Description of Aircraft T.C. No. *1A15*
Low wing Cabin land monoplane
 Date of Manufacture

 Seating Capacity (including pilot) *4* Wt. Empty *1660* Gross Wt. *2800*
 Make of Propeller *Hartzell* Hub Design No. *8433-7* Hub Serial *3865*
 Blade Design No. *HL82XK-10* Blade Serial Nos. *A-5300 - A-4038*
 Owner
 Address
 Transferred to Date

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

AIRCRAFT LOG

[illegible]

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AIRCRAFT LOG

Jack Reading 98.4 REMARKS Date 1-8-59

SIGNATURE

100 hr Inspection completed this date. This is to certify that this A/C has been thoroughly inspected in accord with C.A.R. and found to be air worthy. all controls & cables checked. gear retract test OK. all gear casing & motor checked. air craft checked & released. George Puckett ATP 1401396.

REMARKS	SIGNATURE
I Certify that this Aircraft Has been inspected in accordance With A <u>100 H K</u> Inspection and was determined to be in Airworthy condition Sig. <u>S. Puckett</u> Cert. No. <u>A & P 1401396</u> Time in Service <u>206.73</u> Date of inspection <u>4-25-59</u>	

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AIRCRAFT LOG

REMARKS

SIGNATURE

7-2-59 COMPLIED WITH A.D. 59-12-9 (PIPER BUL. #172)
Robert A. Peltz ATP 341484

AIRCRAFT LOG

REMARKS	SIGNATURE
I Certify that this Aircraft	
Has been inspected in accordance	
With A <u>100 hr. Inspect.</u>	
Inspection and was determined	
to be in Airworthy condition	
Sig. <u>Richard A. Collins</u> Cert. No. <u>384184A44</u>	
Time in Service <u>301.57</u>	
Date of Inspection <u>July 18, 59</u>	

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Date	Time in Air Hrs.	Min.	Passengers Carried	NATURE OF FLIGHT
Year Mo. Day				
				Ldg Gear Retainer Kit Installed on Ld Gear screw washer Bearing. Purple wheels Tightened lower Bulkhead screws
				I Certify that this Aircraft Has been inspected in accordance With <u>100</u> Inspection and was determined to be in airworthy condition Sig. <u>A.D. Callus</u> Cert. No. <u>386484/A9</u> Time in Service <u>410400</u> Date of inspection <u>7-29-59</u>
Total Forward				

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS	SIGNATURE
Complied with TAA Bulletin 59-13-2 Airframe Examiners Below merged Block 1.	Sept. 1st 1959 J. B. Collins 386484/AB
<p>I Certify that this Aircraft Has been inspected in accordance With A <u>Permit to</u> Inspection and was determined to be in Airworthy condition Sig. <u>J. B. Collins.</u> Cert. No. <u>386484 V/A + P</u> Time in Service <u>50 H:00</u> Date of inspection <u>Nov 27-1959</u></p>	

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

REMARKS	SIGNATURE
I Certify that this Aircraft	
Has been inspected in accordance	
With A <u>100 hr.</u>	
Inspection and was determined	
to be in Airworthy condition	
Sig. <u>R.D. Callan</u> Cert. No. <u>3866861ATP</u>	
Time in Service <u>606-20</u>	
Date of inspection <u>Jan 29-1960</u>	

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

REMARKS	SIGNATURE
<p>I Certify that this Aircraft Has been inspected in accordance With A Builder 100hr. Inspection and was determined to be in Airworthy condition Sig. <u>H.A. Collins</u> Cert. No. <u>786481-APP</u> Time in Service <u>734:00</u> Date of inspection <u>4-27-60</u></p>	

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AIRCRAFT LOG

REMARKS

SIGNATURE

~~Major Repair:~~ Major Repair: Replaced ~~the~~
 left wing cowling and stabilizer. Replaced
 front left front fender & front wing on belly and associated
 bulkheads & struts. All remain work in accordance with
 C.A.R. 3-12 and all available Piper Service information. See
 attached RFF Form 337. *Charles A. Beveland*
LA. M14353
10/11/50

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

DATE

NAME

LICENSE #

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

DATE

NAME

LICENSE #

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
1960	9 1				<p>Installed Five Phase Rear Seat Modification in accordance with Bates Aviation Reg #10. Loading Schedule Required. See attached ACA Form 337. Authority STC-584-956.</p> <p>Chris Friberg Charles M. Bowland AE 141650 1A M 14383</p>
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS

SIGNATURE

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

Total Time 930

Jim Fennell
486 1275758
Nov. 29, 1960

REMARKS	SIGNATURE
I Certify that this Aircraft Has been inspected in accordance With <u>100 hr. Inspection</u> Inspection and was determined to be in Airworthy condition Sig. <u>M.D. Callum</u> Cert. No. <u>386684AAT</u> Time in Service <u>1061:00</u> Date of inspection <u>7-4-61</u>	

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.		
						1190 hrs total time
						100 hrs inspection
						Completed & packed
						wheels - new Air Cleaner
						New brake blocks
						4-10-61
						Jack Johnson
						Op 9267877
Total Forward						

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS

SIGNATURE

Service letter #174 complied with.
Ship-Sick guide installed.

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

Date: 9-25-61

Jack Johnson
AP 1261877

AIRCRAFT LOG

REMARKS

SIGNATURE

1295 hrs

check airplane for oil leaks -
checked tire struts.
cleaned bulleye.

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

Date

12-6-61

Jack Johnson

AP1267877

[illegible]

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS

SIGNATURE

100 hr inspector

1588 hrs

new ex system complete.
new gaskets - stop oil leaks
check landing gear
new micro switch on nose wheel
new motor and screw on landing
gear.

10-62
Jack Johnson

1267877

N C

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year Mo.	Day	Hrs.	Min.		
12	5	16	45		
12	5	16	45		<p>lock time - Removed 5th. Seat belt kit and applicable placards Making 337 dated 9-1-60 void. No weight change. Donald A. Whit A+E 487003</p>
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS

SIGNATURE

TACH 1695 HOURS. Annual inspection. All controls, cables, pulleys, and electrical wiring checked. Gas struts checked. Replaced both brake drums. Cleaned, checked and repacked all wheel bearings. Replaced storm window seal. Greased fuel valve. Replaced flap handle boot. Replaced left rudder pedal boot. Repaired right stabilizer trim tab. Replaced both main gear tires. Replaced nose wheel reflectors. Checked all fire service bulletins & letters. Checked all A.D's. Through 62-75. See back of log for listing.

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

Name

Ernest P. Bouchon

License #

AT P1388212

Date

12-5-62

[illegible]

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS	SIGNATURE
Redraction Test - Remove Nose wheel assy Complete and Remove Play in upper Bushing Install Shim Reassemble Assy + install - Re Big	
Remove Door + Rebuild - Door sprung Not Fitting Replace upper Door Latch assy - Fitt Door Re enforce Repace	
Replace Fuel Valve Assy Complete with Late Type.	
Install MK-12 See 337 This date 12/18/63	

Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
					<p>I certify that this aircraft has been inspected in accordance with a periodic inspection and was determined to be in airworthy condition.</p> <p>AL <i>Robert D. Beckwith</i></p> <p>A & E <i>1129961</i></p> <p>Date <i>1/5/64</i> Total Time <i>1866</i></p> <p>Pertinent details on file at this agency on work order No. -----</p> <p>Clearwater Flying Company Clearwater Airport Clearwater, Florida</p>
Total Forward					

Last 12 Hrs.

17100 hrs

63-27-3

Complied

with RPT

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS	SIGNATURE
<p>I certify that this aircraft has been inspected in accordance with a <u>periodic</u> inspection and was determined to be in airworthy condition.</p> <p>AI <u>Robert D Beckwith</u></p> <p>A & E <u>1129961</u></p> <p>Date <u>10/29/64</u> Total Time <u>1980</u></p> <p>Pertinent details on file at this agency on work order No. -----</p> <p>Clearwater Flying Company Clearwater Airport Clearwater, Florida</p>	<p><u>T.T. 1980</u></p> <p><u>Last 12 114:00 hrs.</u></p>

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Date		Time in Air		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day	Hrs.	Min.		
					Install MK-12 + Pioneer Remote Indicating Compass
					See 337 4/12/65
					Repaint Aircraft with Du Pont Paint Enamel = Black Enamel + Seamist Jade #17529 <u>NOTE</u>
Important For = Touch up					Important: Mixing For #17529 <u>leave out</u> 20 Grams #21 Mix
					and <u>Add</u> 20 Grams #6 Mix
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS

SIGNATURE

Replace R Landing Gear Brake Disc Assy

25hr Inspection Tach 2008.5
Tach 2052

25hr Inspection Tach 2075:00 hrs Routine Maint.
Robert D Bickensluff Jr A+E 1129961

Oil changed on XC by FBO - Tach Time was 2120hrs

Date	Time in Air Hrs.	Min.	Passengers Carried	NATURE OF FLIGHT
Year . . . Mo. Day				
				100 HOUR INSPECTION
				CLEARWATER PLANE CO.
				Municipal Airport — Clearwater, Fla.
				I certify that this Aircraft has been
				thoroughly inspected as required by Civil
				Air Regulations and found to be Airworthy
				Ad Notes Thru ..65-21-3... Checked
				Ad Notes Complied with
				<i>Robert D. Barlett</i> 10-8-65 1129961 TACH 2150
				Mechanic Date A & Z No.
				100 hr Less Year Retraction
Total Forward				

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS

SIGNATURE

Tach 2149 9/29/65

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

Robert D. Becken
A & E #29961

Date 10-14-65 Total Time 21.59.
Pertinent details on file at this agency on work order No. 1361.

Clearwater Flying Company
Clearwater Airport
Clearwater, Florida

TT: 2157 hrs.
Last 12 mon. 177 hrs

12-18-65 INSTALLED NEOS
RECORDING TACH WITH
1750 INCH 50° 0' TIME

1750 INCH 50° 0' TIME
AEP 1281353

2157: HRS

Date		Time in Air	Passengers	NATURE OF FLIGHT
Year	Mo. Day	Hrs. Min.	Carried	
			<u>Annual</u>	<u>T.T. = R.T.</u>
2	14	67		<u>Perach Inspection RT 2204</u>
				<u>Opened all inspection plates on Wings,</u>
				<u>tail and section of fuselage; cleaned, oiled</u>
				<u>+ Inspected all Controls + Control mechanisms</u>
				<u>thruout; Installed new filters in both the</u>
				<u>D.G. + A.H. Prop Spinner repaired 2 patches;</u>
				<u>2 new Bushings installed on nose steering</u>
				<u>Bellcrank; Installed new Shimmy damper;</u>
				<u>Installed new nose lt reflector; Installed</u>
				<u>one new fire wall Steering Bar left side;</u>
				<u>Complied with AD 65-25-3 on nose link Reinforce-</u>
				<u>ment; AD 64-22-3 Previous 4w; AD 64-10-4</u>
				<u>Prev 4w; AD 63-27-3 Prev 4w; Inst AD 67-41</u>
Total Forward				<u>Raised ship on jacks + run retraction</u>

Place of Last Airplane Overhaul

Date of Last Overhaul

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AIRCRAFT LOG

REMARKS

SIGNATURE

2-14-67 (Continued)

test & operated emergency system;
 Repacked all wheel bearings; New Bearings
 and races in Rt wheel & Nose wheel; Oiled
 both caps in Rt. wheel brake housing; New
 wheel cap in Rt. Main; Battery & Brake
 reservoirs serviced; Lights checked; Cabin
 floor rug removed; Identified that there
 inspected this aircraft in accordance
 with an annual inspection & determined
 to be airworthy; LaDene A. Elshout
 Insp. Auth 1140961

AIRCRAFT LOG

REMARKS

SIGNATURE

2238.0

4-29-67 Engine Major overhauled; Reattach
 Torn Down completely; all parts major
 washed & regreased; Parts micrometered
 & brought up to factory specs; No ign harness
 or propeller work done;
 Overhauled 2 Magneton; 1 Starter; 1 Generator;
 1 Prop. Gov; 1 new Fuel Pump; 1 new Vac Pump;
 Cylinders Std. to 9/16 Standard; all new main
 & rod Bearings & Gasket Set; cleaned oil cooler
 and Separator; Rebuilt air box; Painted Mt
 and all new Mt. Rubbers; 1 new Oil drain;
 Parts assembled & Painted Continental "Gold"
 Baffling repaired and painted; Ship running
 & test flown

Lawrence A. Schubert
 A+E 1140941

AIRCRAFT LOG

REMARKS

SIGNATURE

11-3-67 Periodic Inspection Rec Total 7325

Open all inspection plates on wings,
tail & landing fuselage; cleaned aileron &
inspected all controls and control mechanism
serviced battery; serviced Brake reservoirs;
overhauled two wheel cylinders; installed new
brake line left side; installed new main
gear shock cords; 1 new Red Beacon clamp;
1 new Beacon Bulb; checked all lights; installed
4 new Sessors Bushings; Raised ship on jacks
& run retroaction test; all lights & Horn working;
wheels repacked; Gear Greased; 3 Gear's dull
Silvered; Test AD 67-28 and Prev AD'S rec'd checked;
(over)

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

11-3-67 (continued)

Papers checked for FAA Specs; Re-assembled all parts, no screws as necessary. I certify that I have inspected this aircraft in accordance with a periodic inspection and determined to be airworthy.

SEE AD LIST
BACK BOOKS

James G. Schubert
Insp. Auth 1140961

1-18-67 Splied gear wires in Rt + left wheel well area where Broken and no down light as result. jacked up and tested okay

Total Forward

Place of Last Airplane Overhaul James G. Schubert
Date of Last Overhaul H. & E. 1140961

AIRCRAFT LOG

REMARKS

SIGNATURE

7-16-68

Installed new tire 600X6X6 TT on
Left MainLawrence G. Schubert
A+E 114076/

AIRCRAFT LOG

REMARKS

SIGNATURE

9-24-68 Annual inspection completed this date at
 Total hrs. on aircraft. A/c. was cleaned, wheels
 removed, bearings repacked, new brake lining installed.
 retraction Test made on gear, all switches checked for
 security and function. Installed new tire on right
 gear. Inspection A & S 104-22-3 found complied with
 A & S 62-26-5 found not complied with, left rear stack
 found broken off at cyl. attachment (see engine
 logs for descriptions on unserviceable engine)
 Annual inspection was stopped as per owner's
 request. Aircraft is unserviceable R.H. Housley A & P 1091963

9-25-68 Reengineered to determine cause of weather
 for flight to Wings Field

J. V. A. E. Housley
 A & P 1140961

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Date		Time in Air Hrs. Min.		Passengers Carried	NATURE OF FLIGHT
Year	Mo. Day				
					11/14/68 Engine removed & overhauled ground run in flight ok normal A/C deemed airworthy. Paul Braggs AF1390760
					Nov. 25, 1968 Annual inspection completed this date Engine functional check satisfactory.
					I Certify that this AIRCRAFT ENGINE has been Inspected
					in accordance with a REPAIR ANNUAL Inspection and was
					determined to be in Airworthy Condition this
					Date: Nov. 25, 1968 Steven F. Under 1A.334943
Total Forward					

Place of Last Airplane Overhaul

Date of Last Overhaul

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REMARKS

SIGNATURE

3/17/69 replaced outboard bearing roller kept running
see 337 Form this date for detail.
A/C Test Flown checked normal
P. Brunsztein 1A 1350760

AIRCRAFT LOG

REMARKS

SIGNATURE

7-24-69

TACK TIME - (2540'23)

Removed damage left wing and replaced with airworthy wing. Replaced lower engine fuel pipes Part # 21695-32, replaced carb heat box part # ~~21617-00~~ 21617-00 and air filter tail pipe part # 21580-04, all work completed as per pipes service manual. aircraft inspected and found airworthy.

HFE 11788.26

Charles Lipschitz

NEXT ENTRY Book # 2

New Log Books

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

Registration No. _____

and Remarks

Signature

Certificate No.

100 hr. inspection & maintenance
completed, operational check.

satisfactory, & a chronological list
of A.I. notes has been checked &
recorded. William H. Eickbush Jr.

Tach. Total time = 2566 - 1-31-70

I Certify that this Aircraft has
been Inspected in accordance with a
ANNUAL Inspection and was deter-
mined to be in Airworthy Condition.

William H. Eickbush Jr.
A.C. 1222+35
Authorized Inspector
Date 1-31-70 Total Time 2566

Registration No. _____

and Remarks

Signature

Certificate No.

I Certify that this Aircraft has
been Inspected in accordance with a
ANNUAL Inspection and was deter-
mined to be in Airworthy Condition.

William H. Eidenberger ACP 1222133
Authorized Inspector.

Date *2-6-71* Total Time *2719*

Installed Delta mixture Monitor per 337 dated 4-29-71

STC. SA1315 WE - installation instructions - Ref. spec. 1A15-Item 607(e)

William H. Eidenberger, ACP #1222133

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
29 Sept 71	Brought Forward →			Remove and Replace Right & Left Stabilizers with used Stabilizers furnished by customer. No other work requested by customer. Stop drilled crack in right half of windshield. I have inspected this aircraft and consider it Airworthy for ferry flight to Steubenville Ohio.
				T. J. Sweeney 1343177
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<i>Installed windshield Right half & 100 hr. maintenance To date →</i>	I Certify that this Aircraft has been Inspected in accordance with a <u>ANNUAL</u> inspection and was deter- mined to be in Airworthy Condition.	
	<i>William H. Eickbarger</i> ARP# 1222133 - authorized signatory Date <i>4-1-72</i> Total Time <i>2815.7</i>	

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
3-18-73	Brought Forward →	2872.4		Replaced 'O' ring seal Repaired Rotating Brake wheels + Brake lining 1203 MPH CAS Pint #SK-2285 installed Rudder Bell accordance to Piper Kit
Total To Carry Forward				

and Remarks	Signature	Certificate No.
<p>in Rose near Ober Street, Replaced Brake Disc. of bath installed Voss Airspeed limit Placard on air speed Ind. Ser Bulletin 362 Weight installation Kit 760 705 Instruction & Sketches. William H. Eichelberger A+P#122453</p>	<p>1 Certify that this aircraft has been inspected and found to be in ANNUAL condition and was deter- mined to be in Airworthy Condition. William H. Eichelberger A+P#1222133 <i>William H. Eichelberger</i> Date 3-22-73 Flight Time 2872.4</p>	

AIRCRAFT LOG

Registration No. _____

Date	Aircraft Time		Recorder Reading	Maintenance	and Remarks	Signature	Certificate No.
	This Date	Total					
3-11-74	Brought Forward →	2880.80		I Certify that this A/C has been insp. and found to be in	been insp. 11/11/74 an Annual		
				Replaced Worn Bushings in	airworthy condition.		
				Bearings Replaced Nose	all Ldg. gear. Replaced All Wheel		
				Gear. Replaced Nose Gear	Wheels. Replaced O-Rings. All Ldg.		
				Retraction. Serviced Batt.	Piston. Greased Ldg. Gear. Rad Gear.		
				ALL Lites. Checked ALL	Serviced Hyd. Reservoir. Checked		
				IA # 1490133 William K. Shultz	AD's		
8/12/74				Installed new	Robot battery		
Total To Carry Forward							

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			LUBED PULLEYS REPACKED WHEEL
8-25-75				BEARINGS REPLACED ALL BRAKE BLOCKS.
				REPLACED "O" RINGS L/R WHEELS COMPLIED WITH
				AD 75-12-06 BY TRIMMING VERTICAL FIN SPAR
				CHECKED GEAR RETRACTION OK. CHECKED AD'S
	I certify that this AIRCRAFT... has been inspected in accordance with a 100 HR inspection and was determined to be in an airworthy condition.			THRU 75-12-06.
	Date 8-25-75		Tach 3156	
	By J. J. Grawstoch		A & P 2178212	
8/25/75	Tach 3156.52			I certify that this aircraft and/or engine has been inspected in accordance with a <u>annual</u> inspection and was determined to be in <u>airworthy</u> condition. Glenn W. McKeep
Total To Carry Forward				A & P 21204 inspection authorization

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7/1/91	Brought Forward →	3217.67	3217.67	PREPARED For GALT

AIRFRAME LOG

M Aircraft Services

E Air Park Airport

T Plano TX. 75093

R (972) 248-6053

O

metroair7@sbcglobal.net

N 5466P

24-523

DECEMBER 20, 2004

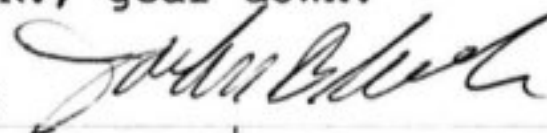
TACH TIME 3328.60

TOTAL TIME 3328.60

Complied with AD 68-05-01 by inspecting exhaust system; no defects noted. Complied with AD 68-13-03 by inspecting left fuel tank & sender; no defects noted.

Removed right tank P/N 20355-1, S/N 467 and installed new unit P/N 20355AT-01, S/N 959-325. Complied with AD 74-13-03 by installing AN4S32A bolts. Complied with AD 75-12-06 by inspection; no defects noted. Complied with AD 76-19-07 by inspection; weights not installed. I have inspected this aircraft and found it airworthy for a one time ferry flight from F69 (Air Park Airport) to Columbia MO. Flight to be conducted day, V.F.R., gear down.

John L. Black



A&P, A.I. 2212974

			3337	
Total To Carry Forward				

Registration No. N 5966 P

and Remarks

Signature

Certificate No.



As Is

J. B. Hartman 14274

12/25/04 TACH 3328.90 THIS AIRCRAFT TEST FLOWN
THIS DATE & TIME. THIS AIRCRAFT HAS BEEN INSPECTED AND
HAS BEEN FOUND SAFE FOR THE INTENDED FLIGHT IN
ACCORDANCE WITH SPECIAL FLIGHT PERMIT DATED 12/2/04

John Blush ACP 2212974

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance		
	This Date	Total				
<p>Ottens Aviation, 10998 hwy 52, Versailles, Mo 65084, (573)378-6373</p> <p>01/18/06 N5466P TACH <u>3333</u> <u>3333.5</u></p> <p>THIS AIRCRAFT HAS BEEN INSPECTED AND HAS BEEN DETERMINED SAFE FOR THE INTENDED FLIGHT IN ACCORDANCE WITH SPECIAL FLIGHT PERMIT DATED 01/18/2005.</p> <p style="text-align: center;">  RICHARD RHEA A&P 569130890 </p>						
<div style="border: 1px solid black; padding: 5px; margin: 10px auto; width: 80%;">  </div> <div style="border: 1px solid black; padding: 5px; margin: 10px auto; width: 80%;"> <p>Air Filter P/N _____</p> <table border="1" style="width: 100%;"> <tr> <td> Changed at: <u>3336</u> Hrs. Date: <u>7-'06</u> </td> <td> Next Change: <u>3836</u> Hrs. Date: <u>7-'11</u> </td> </tr> </table> <div style="background-color: black; color: white; text-align: center; padding: 5px; margin-top: 5px;"> NEXT FILTER CHANGE AT 200 HOURS OR AT ANNUAL </div> </div>					Changed at: <u>3336</u> Hrs. Date: <u>7-'06</u>	Next Change: <u>3836</u> Hrs. Date: <u>7-'11</u>
Changed at: <u>3336</u> Hrs. Date: <u>7-'06</u>	Next Change: <u>3836</u> Hrs. Date: <u>7-'11</u>					
Total To Carry Forward						

Registration No. _____

and Remarks

Signature

Certificate No.

F.A.A. - P.M.A.

AIRTEX PRODUCTS, INC.

NUMBER 35751

PART	<input type="checkbox"/>	CARPET
PART	<input type="checkbox"/>	COWL PAD
PART	<input type="checkbox"/>	CUSHION UPHOLSTERY
PART	<input checked="" type="checkbox"/>	HEADLINER <i>Done</i>
PART	<input checked="" type="checkbox"/>	WALL PANELS
PART	<input type="checkbox"/>	BAGGAGE COMPARTMENT
PART	<input type="checkbox"/>	FIREWALL COVER
PART	<input type="checkbox"/>	SEAT SLINGS
PART	<input type="checkbox"/>	HAT SHELF PAD

ELIGIBILITY 58 Piper PA24

*Pat
6000*

7-1-06

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
7-1-'06	Brought Forward →			Totally opened up airframe dr. to bare formers & bulkheads. Power washed inside of wings, fuselage, & tail. Cleaned & treated slight corrosion in belly. Removed all original radio equipment, cables, & wiring. Ins'p'd cables, pulleys, hinges, rudder, bearings, attach. pts. & gen. cond. of A/C. Lubed & greased A/C. Rebuilt both brake calipers, master cyl. refined pads, & flushed system with clean fluid. Repaired cowling, brake res., & battery box. Adj. cable tensions, & rigged control surface travels. Replaced all gear springs, bungees, H.D. bungee arms, R. fuel bladder, all
Tach. 3336.				
T.T. 3336.				
Total To Carry Forward				NEXT PAGE

Registration No. _____

and Remarks	Signature	Certificate No.
flex brake lines, fuel, oil, & vac. hoses, steering boots, throttle cable, R. aileron thru cable, side glass, headliner side panels, carpet, door seals, wing root seals, all C.B.'s ventral & relief filters, A/C batt., ELT batt. ('Aug.' '09), L. landing light lense, & all panels w/ S.S. screws. Installed treated pitot sys. per M.M. (options). Replaced battery to starter w/ copper cable per S.B. 836A. Rebuilt instr. panel to a std. "T" configuration w/ center stack & all new mounts per FAR 23.1321. Replaced both fuel caps. Installed ctr. cabin door latch assy per STC #SA2549CE, McCauley Prop/gov. per STC #SA00773CH →		
		NEXT PAGE

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
insp'd 1 pc windshield (previously installed) & found compliant with STC # SA89150, & insp'd Brackett air filter assy. (previously installed) & found it compliant with STC # SA7162. Installed light wt. alternator sys. by Plane Pwr (50A) per Field Approval. (See 337's for info). %w A.D. 59-26-02, 68-05-01, 72-22-05, 75-12-06, 77-08-01, 79-20-10, 77-13-21, 83-19-03, 85-02-05, 94-13-10, 96-09-10, 96-09-06, 76-07-12, 97-01-01, 99-04-04, & 05-12-06 (LA only). AC Equip. list & weight & balance updated to reflect changes. I have				
Total To Carry Forward				inspected this airframe 1AW a Annual

Registration No. _____

and Remarks	Signature	Certificate No.
insp. referring to the appropriate M.M. & Part 43, App D & approve it for return to service this date.	<i>David Bralson</i>	1A513722236

07-01-20063336 Tack T. Install the following equipment, Garmin GNC 250XL as per manual P/N 190-00067-62, Rev. E, April 1998 (This unit is a stand alone unit and was installed using AC20-138A as reference and a 337 form is not required), Bendix/King KX155 NavCom, Ki208 VOR/LOC indicator, Bendix/King KMA24 audio panel, Sigtronics SPA 400 intercom, C160000 Com antenna, CI 201 Marker Beacon antenna, Garmin GA56 antenna.

Wayne L. Hittle
Wayne L. Hittle 510469231 IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
9-25-06		A/C was stripped, prepped, & painted. Control surfaces ✓d for balance. ✓d all control movements static & pitot ports, etc. Test flight good.		
Tach. 3348.				
			David Brecken 513722236	
			Dupont: #55769G White	
			#C8068K Dk. Pine Green	
			#8014K Gold	
Total To Carry Forward				

Painted By:

Mozley's Flying High

913-782-4468

28 Registration No. _____

and Remarks	Signature	Certificate No.
Old Tach. 3364.	Replaced tachometer (Century Instr.) & prop control cable (McFarlane) Ops ✓ normal.	David Breckner
New Tach. 000 .		
This A.T.C. Transponder has been inspected and tested in accordance	513722236	
with FAR 43 Appendixes F and required by FAR 91.413		
#1 Make <u>Narco</u> Model <u>AT50A</u>		
SN <u>39064</u>		
#2 Make <u>—</u> Model <u>—</u>		
SN <u>—</u>		
Blind Enc. S/N <u>3512277</u> . WO # <u>1097</u> .		
Date <u>03-29-07</u> . By <u>W. J. Y. Y. Y.</u>		
Hittle Aviation, LLC		
H8WR550Y		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
2-2-09	Brought Forward →			
Tach.	6.5			A/C insp'd components, systems & structure. ✓ tires, brakes, elec.
T.T.	3370.5			sys.s & batt., Lubed & greased A/C. Performed gear tests & Emer. Ext.
Replaced voltage regulator. Adj. idle & vac. press.				
C/w A.D. 76-07-12, 68-05-01, 77-13-21 (visual). I have				
insp'd this airframe IAW a Annual insp, referring to the				
appropriate M.M. & Part 43, App D, & approve it for				
return to service this date. David Brecher				
1A513722236				
Total To Carry Forward				

Registrat

and Remark The altimeter and static pres
FAR 43 Appendixes E and
performed. Data correspond
tested to 20,000 feet
ALT #1SN C130089
This A.T.C. Transponder has
with FAR 43 Appendixes I
#1 Make NARCO
#2 Make N/A
Blind Enc. S/N 35122
Date 3-11-09 By S
Hittle Aviation, LLC

3-16-09

Tach. 9.4

#M

#E

See 337 this

Hittle Aviation, LLC CRS H8WR550P

Scale Corrections Altimeter Ser. No. C130089

Alt. Reads	Add Algebraically	
	Room Temp. C	Low Temp. C
-1,000	-10	
0	-10	
500	0	
1,000	0	
1,500	0	
2,000	-5	
3,000	+5	
4,000	+5	
6,000	+5	
8,000	+10	
10,000	+10	
12,000	0	

Alt. Reads	ADD Algebraically	
	Room Temp. C	Low Temp. C
14,000	-5	
16,000	-20	
18,000	-30	
20,000	-50	
22,000		
25,000		
30,000		
35,000		
40,000		
45,000		
50,000		

Date: 3-11-09
Form 1101

Tested
By: W. G. H.

Inspected
By: W. G. H.

513722650

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-17-09	Brought Forward →	Jacked A/C, cycled gear. (Found solenoid brake not engaging). Adj. spring tension on flapper (brake). Cycled gear several times, gear hitting stops as necessary + brake engaging. Criteria met per M.M. sec. 6.		
Total To Carry Forward				

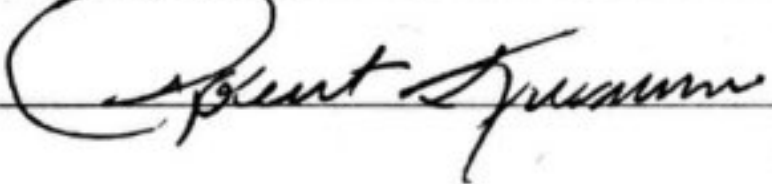
David Brecheisen
3402851

and Remarks	Signature	Certificate No.
<p>8/13/09 Pilot ran aircraft out of fuel & landed in Tach. 23.1 cut wheat field, approx. 100 yds from end of runway, @ Ellsworth, KS. Went out to meet with FAA investigators & evaluate the aircraft. Inspectors released a/c on site. Performed an evaluation of aircraft in regard to the landing conditions & terrain for return flight back to Topeka, KS.</p>	<p>David Brubaker</p>	<p>3400851</p>

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
5/21/2011	Brought Forward →			
<u>Airframe logbook entries - Tach 24.3, TT 3388</u>				
<p>Disassembled aircraft for transport – removed wings, stabilators. Re-assembled aircraft. Replaced Stabilators and Stabilator horn assembly per Piper SM, inspected all parts. Replaced two scuffed belly skins (fwd and aft of wing main spar location) per AC 43.13-1B. Repaired seat rail attach points per AC 43.13-1B. Serviced landing gear transmission per Piper SM. Replaced landing gear conduits, studs, bushings, bolts, wiring harnesses, and limit switches with PMA parts from Webco, see attached invoices. Re-rigged landing gear per Piper SM. Serviced brakes and wheelbearings per Piper SM. Replaced nose gear oleo strut o-rings and seal, re-charged struts. Removed engine and replaced with Lycoming Model # O-540-A1A5, S/N L-11176-40, see engine logbook. Removed McCauley propeller and governor and installed Hartzel propeller and Woodward governor per type certificate, see propeller log. Complied with all AD's – see AD sheet dated May 21, 2011. Wt and balance sheet updated. I certify that this aircraft has been inspected IAW a 100 hr inspection and found airworthy.</p>				
				<i>Allen R. Jensen</i> A&P 1761645
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
5/21/2011		
Notes:		
-		
- Hartzel Propeller information: Model no. HC-A2VK-1, Serial number J1783.		
- Belly skin repairs are described in detail on 337 form dated 5/21/2011.		
- ELT check performed, Battery Replacement due Mar 2013.		
- Bungee cords replaced per AD, due again in 3 yrs.		
I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN A ANNUAL INSPECTION AND IS DETERMINED TO BE IN AIRWORTHY CONDITION.		
		ADP 57646183 IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6/19/2012	Airframe: Tach 58.6, TT 3422			
	<p>Performed annual inspection and maintenance IAW Piper SM inspection list as follows:</p> <p>Removed access panels and checked control cables and linkage, adjusted tension on aileron and stabilator cables to be within SM limits. Checked ELT operation. Inspected brakes. Replaced main gear tires and tubes. Repacked wheel bearings. Replaced main landing gear scissor fork bolts and bushings as needed. Cycled gear, performed manual gear extension. Replaced seals on main gear oleo struts. Replaced right main oleo bearing retainer pins. Inspected landing gear bungees. Checked static ports, replaced left port and cleared obstruction in line. Checked fuel bladders and vents. Cleaned fuel drain and screens. Cleaned electric fuel pump screens. Checked battery box and electrical system. Checked all engine and flight instruments for proper operation. Lubricated all components as needed. Checked all applicable AD's and verified compliance, see AD Log dated June 19, 2012 for A/C records. All maintenance performed in accordance with Piper SM. I certify that this aircraft has been inspected IAW an annual inspection and found airworthy.</p> <p><i>Allen R Jensen</i> A&P 17616451A</p>			
Total To				

and Remarks

Signature

Certificate No.

Transponder checked and re-calibrated by
Bemis Avionics. In aircraft test performed as follows:

'Flight-Deck Avionics, LLC'

369 N. 2370 W. Suite 102, Salt Lake City, UT 84116
3455 W. Mike Jense Pkwy Suite 201, Provo, UT 84601CRS# F62R677Y
CRS# F62D677Y

Form No. FD-009

Tail #: N5466P

Mfg: Piper

Model: PA24-250

Serial: 24-523

This is A Permanent Logbook Entry:

Performed tests and
inspections in accordance
with FAR 43:

Appendix E to comply with FAR 91.411



Appendix F to comply with FAR 91.413

UNIT	MFG	MODEL	PART #	SERIAL #	TEST ALTITUDE
Altimeter 1	NA				
Altimeter 2	NA				
Encoder/ADC	NA				
Transponder 1	Narco	AT50A	in aircraft	in aircraft	field
Transponder 2	NA				

The above identified aircraft has been maintained and inspected in accordance with current FARs and is approved for return to service. Details are on file at this station under work order no. 6001 .

Signed: Matthew Drake

 Repair Station: Flight-Deck Avionics, LLC
 369 N. 2370 W. Suite 102, Salt Lake City, UT 84116
 3455 W. Mike Jense Pkwy Suite 201, Provo, UT 84601
 (801) 438-6100

Date: 10/25/2012

(FAA CRS# F62R677Y / F62D677Y)

Recertification Due: 10/2014

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
<p>Date: 3-15-2013 Tach 74.3 TT 3438. Installed Brittain 15 Gallon Tip Tanks, Kit number 4009-1. Installation was performed in accordance with Piper and Brittain installation instructions and AC-43-13.1B.</p> <p>Weight and CG changes as follows – tanks +24 lbs at 91.3 inches, 2191.2 moment. Operation data and Weight and CG have been updated in flight manual. <i>Allen R. Jensen</i> A8P1761645 1A</p>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>6/26/13 Tach Time = 80.12 Hrs Aircraft TT = 3443.7</p> <p>C/W AD 2012-17-06 Stabilator Horn corrosion and crack inspection. Disassembled stabilator horn and cleaned, inspected, lubricated and primed all associated parts including the stabilator tube bearings and blocks. Verified rigging after re-assembly. This AD inspection (AD 2012-17-06) next due at 580.0 Hrs. Tach time or 5 years at June 2018, whichever comes first.</p>		
<p>C/W AD 68-05-01 exhaust system by inspection, next due 130 hrs tach time. C/W AD 68-13-03 fuel cell collapse clip inspection, next due 180 hrs tach time. C/W AD 75-27-08 stabilator torque tube fittings, by inspection. C/W AD 77-08-01 aileron spar cracks, by inspection, next due 180 hrs tach time.</p> <p>C/W 77-13-21 landing gear inspection, next due 124 hrs tach time.</p>		
<p>Replaced Brake pads on both main landing gear and repacked wheel bearings on both main and the nose wheel. Performed landing gear retract test including manual gear extension. Inspected aircraft per the service manual annual check list. See AD note list and compliance records dated 2013 included in aircraft records. I certify that this aircraft has been inspected in accordance with an annual inspection and was found to be airworthy.</p>		
<p>Allen R. Jensen A&P 1761645 IA.</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8/4/14	Brought Forward →	90.3 TACH TIME	REPLACED MAIN GEAR	
		3 YEARS WHICHEVER IS FIRST.	CHECKED	
		OF THE YEAR 2013. ALL ADS ARE CURRENT.		
		AND LIST IN AC 43-13. I CERTIFY THAT		
		AWP WAS FOUND TO BE AIRWORTHY.		
		I certify that the ATC Transponder Tests &		
		Inspections required by FAR 91.413 were		
		performed IAW FAR 43 App. F.		
		Date 18 AUG 15	N 5766P	
		Time 108.63		
		Signed [Signature]		
		Maintenance Services of VR3R95SL		
Total To Carry Forward				

Registration No. _____

[illegible]

AIRCRAFT LOG

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

August 22, 2015 Tach. Time= 107.1, Total Time= 3470.8 Performed Annual Inspection per Piper manual checklist for annual (100 hr.) inspection and 43-13.1b.


Performed Retract test on landing gear checked OK.

Checked all known ADs to date. AD compliance list provided for the annual inspection year of 2015 to be kept with aircraft records until next annual.

C/W AD68-05-01 on exhaust system inspection, next due at 157.1 hrs. Tach time.

ELT batteries replaced and now expire on August 2018. ELT functionally tested and inspected per FAR 91.207(d).

I certify that this aircraft was inspected IAW an annual inspection and was found airworthy.


 Allen R. Jensen A&P 1767645 IA.

Total To Carry Forward				
------------------------	--	--	--	--

Registration No. _____

and Remarks	Signature	Certificate No.
<p>October 18, 2016 Airframe: Tach time 156.0 TT 3519.7</p> <p>Performed annual inspection and maintenance IAW Piper SM inspection list as follows: Replaced brake linings and right brake seals. Repacked wheel bearings. Cycled gear, performed manual gear extension. Inspected landing gear bungees. Checked fuel bladders and vents. Cleaned fuel gascolator. Cleaned electric fuel pump screens. Replaced left steering rod boot. Checked battery box and electrical system. Checked all engine and flight instruments for proper operation. Lubricated all components as needed. Checked ELT function and inspected per FAR 91.207. Checked all applicable AD's and verified compliance, see AD Log dated October 18, 2016 for A/C records. ATC Transponder tests and inspections required by FAR 91.413 were performed IAW FAR 43 App. F. 18 Aug. 2015 and is next due August of 2017. All maintenance performed in accordance with Piper SM. I certify that this aircraft has been inspected IAW an annual inspection and found airworthy.</p>	<p><i>Allen R. Jensen</i></p>	<p>A&P 17616951A</p>
<p>I certify that the ATC Transponder Tests & Inspections required by FAR 91.413 were performed IAW FAR 43 App. F.</p> <p>Date <u>20 SEP 17</u> Time <u>175.14</u> Signed <u><i>D. Smith</i></u> Northcoast Services, Inc. WR3R955L</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
January 12, 2018 Airframe: Tach 198.0, TT 3562				
<p>Performed annual inspection and maintenance IAW Piper SM inspection list as follows: Owner was informed that AD 2012-17-06 500 hr. 5 year inspection of stabilator horn is due June of 2018. Removed propeller for AD inspection and replaced, see propeller log book. Removed access panels and checked control cables and linkages. Inspected aileron spars per AD 77-08-01. Inspected aileron nose ribs at balance weights per 79-20-10. Inspected front vertical stabilizer spar per AD 75-12-06. Replaced landing gear bungees per AD 77-13-21, cycled gear and performed manual gear extension. Replaced batteries in ELT and checked ELT function per FAR. ELT batteries expire Jan 2021. Replaced Voltage Regulator with same model. Inspected Exhaust System per AD 68-05-01. ATC transponder tests performed September 2017. Checked all AD's and verified compliance, see AD log dated January 12, 2018 for A/C records. All maintenance performed IAW Piper SM. I certify that this aircraft has been inspected IAW an annual inspection and found airworthy. Allen R. Jensen A&P 1761645 IA</p> <div style="text-align: right; margin-top: 10px;">  </div>				
Total To Carry Forward				

[illegible]

Handwritten signature: T. Carr

Tim Carr A&P2632137


AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

8/10/18 Tach Time = 223.71 hrs. Complied with AD 2012-17-06 on the stabilator horn inspection for cracks with dye penetrant. Stabilator Torque tube was inspected and serviced per SB 1160. Inside of tube was cleaned and coated with Zinc Chromate primer. Tube was checked for minimum diameter and wall thickness. Ball bearings were cleaned and repacked with grease. It is recommended that at every annual inspection the exposed external surface of the torque tube inside of the stabilators and between the two attachment collars be coated with AC 50 or equivalent corrosion/rust inhibitor. Total inspection per this AD is next due in 5 years or 500 hours TIS.

Allen R. Jensen A&P 161645 IA  A&P 1761695 IA

2/4,/2019 Tach 246.0, TT 3612. Performed annual inspection and maintenance IAW Piper SM inspection list as follows. Cycled gear and performed manual gear extension. Checked ELT function. Battery replacement due next annual. Checked all AD's and verified compliance, see AD log dated 2/4/19 for A/C records. All maintenance performed IAW Piper SM. I certify that this aircraft has been inspected IAW an annual inspection and found airworthy.

 A&P 1761645 IA

Registration No. _____

and Remarks	Signature	Certificate No.
<p><i>Transponder Check</i></p>		
<p>I certify that the ATC Transponder Tests & inspections required by FAR 91.413 were performed IAW FAR 43 App. F.</p>		
<p>Date <u>19 SEP 19</u> Time <u>277.3</u> N <u>5466P</u></p>		
<p>Signed <u><i>J. Smith</i></u> Northcoast Services crs WR3R9551</p>		

March 1,, 2020 Airframe: Tach 292.14, TT 3658.14 Performed annual inspection and maintenance IAW Piper SM inspection list. Removed access panels and checked control cables and linkages. Performed landing gear retract test and emergency gear extension test. Inspected aileron spars per AD 77-08-01. Inspected aileron nose ribs at balance weights per AD 79-20-10. Inspected front vertical stabilizer spar per AD 75-12-06. Checked ELT function per FAR. ELT batteries expire Jan 2021. Inspected Exhaust System per AD 68-05-01. Repacked wheel bearings with grease and checked brakes Checked all AD's and verified compliance, see AD log dated January 3/1/2020 for A/C records. All maintenance performed IAW Piper SM. I certify that this aircraft has been inspected IAW an annual inspection and found airworthy. Allen R.

Jensen A&P 1761645 IA

Allen R Jensen A&P 1761645 IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
4/28/2021	Brought Forward →	3680	314	replace tires on Main

April 1, 2021 Airframe: Tach 317.19, TT 3681.19 Performed annual inspection and maintenance IAW Piper SM inspection list. C/W AD 77-13-21 Replaced Landing gear bungees, Next due 4/1/24 or 817 hrs. Tach Time, performed landing gear retract test and emergency gear extension test.

AD 61-20-02 Exhaust inspection next due at 342.14 hrs.

AD 68-05-01 Muffler, heat shrouds, stacks, special inspections next due 342.14 hrs.

AD 68-13-03 Fuel cell collapse, lips, vents, etc. next due at 392.14 hrs.

AD 75-12-06 Fin forward spar next due at 392.14

AD 77-08-01 Aileron spar cracks next due at 392.14

AD 79-20-10 Aileron nose rib supporting balance weight next due 392.14 hrs.

AD 94-13-10 Stabilator torque tube next due at 392.14 hrs.

AD 97-01-01 R1 Main gear side brace next due at 1024 hrs.

Checked all AD's and verified compliance, see AD log dated April 1, 2021 for A/C records. Installed new ELT batteries, Checked ELT function per FAR. ELT batteries expire April 2024. All maintenance performed IAW Piper SM. I certify that this aircraft has been inspected IAW an annual inspection and found airworthy. Allen R. Jensen A&P 1761645 IA

Total
Carry

Allen R. Jensen 1761645 IA

Registration No. _____

and Remarks	Signature	Certificate No.
3/1/2021 replaced Battery		315.0
4/8/2024 installed Wing root Fairings from Krohn 2U per STC Instructions (Leading and trailing edge). Mark Bagor replaced Prime rubber hose replaced Circuit Breaker (Alternator)		317.2
Transponder Check		340.1
<p>I certify that the ATC Transponder Tests & Inspections required by FAR 91.413 were performed IAW FAR 43 App. F.</p> <p>Date <u>21 OCT 21</u> Time <u>340.1</u> Signed <u>[Signature]</u> Northcoast Services c/s WR3R955L</p>		

507465

AIRCRAFT LOG

5/5/2022 Airframe: Tach 348.58, TT 3712.58 hrs. Performed annual inspection and maintenance IAW Piper SM inspection list.

AD 61-20-02 performed Exhaust inspection next due every 50 hrs. Next due at 398.58 hrs.

AD 68-05-01 Inspected Muffler, heat shrouds, stacks, special inspections due every 50 hrs. Next due 398.58 hrs.

AD 68-13-03 Fuel cell collapse, lips, vents, etc. next due at 392.14 hrs.

AD 75-12-06 Fin forward spar next due at 392.14

AD 77-08-01 Aileron spar cracks next due at 392.14

AD 77-13-21 Landing gear bungees, Next due 4/1/24 or 817 hrs. Tach Time,

AD 79-20-10 Aileron nose rib supporting balance weight next due 392.14 hrs.

AD 94-13-10 Stabilator torque tube next due at 392.14 hrs.

AD 97-01-01 R1 Main gear side brace next due at 1024 hrs.

AD 2012-17-06 Stabilator control horn inspect for cracks and corrosion every 500 hrs. or 5 years. Due June 2023 or 723.71 hrs. Tach Time.

Checked all AD's and verified compliance, see AD log dated April 1, 2021 for A/C records. Checked ELT function per FAR. ELT batteries expire April 2024.

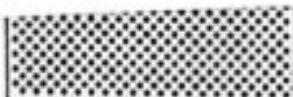
Installed Wing Root fairings and Flap to fuselage fillets per STC 1A15 from Knots to U. Weight and balance change is negligible. Form 337 was filled out and sent to the FAA as well as one for the aircraft permanent paperwork.

Performed landing gear retract test. Replaced O-rings in right wheel brake cylinder. Replaced lost brake fluid Mil-5606.

All maintenance performed IAW Piper SM. I certify that this aircraft has been inspected IAW an annual inspection and found airworthy. Allen R. Jensen A&P 1761645 IA

Allen R. Jensen
A&P 1761645 IA

TOTAL TO
Carry Forward



Registration No. _____

6/1/2023 360.49 hrs. Tach Time Inspected aircraft per annual inspection checklist. Checked ELT per FAR 91: 207 batteries expire March 2024. Removed stabilator horn and inspected per AD 2012-17-06. Lubricated and reinstalled per AD instructions and Service Manual all parts. C/W AD 93-13-10 Stabilator torque tube.

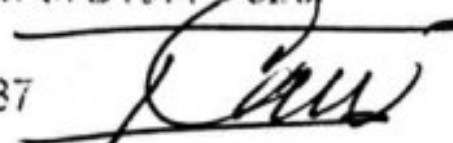
TT 3724.49

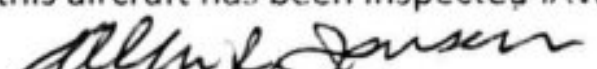
Installed SkyBeacon ADS-B out transceiver from Uavionix p/n UAV-1001856-002, s/n 1013957 per STC manual, STC #SA04362CH. Transceiver was a direct replacement for the left wingtip navigation light, using existing wiring and mounting holes. No airframe modifications required. No change in weight and balance. A flight test was performed to verify operation. See PAPR report dated 9/10/22. I certify that this aircraft was inspected in accordance with an annual inspection and was found airworthy.

Allen R. Jensen A&P 1761645/A

7/29/2023 Tach 360.6 TT 3724.6
Removed and reinstalled cowling and necessary
panels for assisted installation of STC SA00773CH
Test ran all OK.
Mark Eagar P/L 3135263 *Mark Eagar*

AIRCRAFT LOG

Date			Maintenance
	Bro For	7/22/2022 Tach 360.6 T.T. 3724.6	
		Installed new McCauley propeller, bulkhead and spinner P/N B5D320412732NDA-6 Per installation drawing D-60234, and governor DC280D1/T40 per drawing C-20033. Four new Lord engine mounts. Per McCauley Propeller System STC SA60773CH, (see 337). Adjusted weight and balance. Replaced alternator belt with new 37B19774-320	
		Tim Carr A&P 2632137 	

7/1/2024 Airframe: Tach 386.88, TT ~~3~~3750.88 hrs. Performed annual inspection and maintenance IAW Piper SM inspection list. Performed landing gear retract test. Changed Oil and Filter, filter cut up and inspected, no debris found. Checked ELT function per FAR 91:207. Flushed fuel system, cleaned gascolator and electric fuel pump filters. Lubricated control pulleys, hinges and trim system components. Batteries inspected, expire April 2030. Landing Gear operation checked and manual gear extension verified. Checked all AD's and verified compliance, see AD log dated 7/1/2024 for A/C records. ELT batteries expire April 2030. All maintenance performed IAW Piper SM. I certify that this aircraft has been inspected IAW an annual inspection and found airworthy. Allen R. Jensen A&P 1761645 IA 

Total To
Carry Forward



Bungees replaced, air ~~filter~~ replaced

Registration No. _____

and Remarks

FLIGHT LOG

Certificate No.

.....

....

PIPER COMANCHE N5466P 84175
VFR TRANSPONDER CERTIFICATION
-PASS

This aircraft transponder has been
tested and inspected as
required by FAR Part 91.413 and found
to comply with FAR Part 43 Appendix F.
The Avionics Specialists, Inc.

FAA Approved Repair Station No.

S3DR062N

Signed ___ DANA

LIBERTONE

Date: 4-11-25

.....

TT 3775

AIRCRAFT LOG

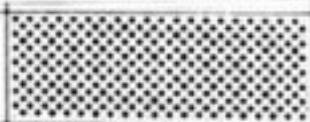
D.

8/22/2025 411.11 hrs. Tach Time. Inspected aircraft per annual inspection checklist. Checked ELT per FAR 91: 207 batteries expire March 2030.

C/W AD61-20-02 Exhaust inspection Right side. Due every 50 hrs. Next due at 461.11 hrs. Tach Time. C/W AD68/05/01 Exhaust Special inspections, Due every 50 hrs. Next due at 461.11 hrs Tach Time. C/W AD68/13/03 Fuel cell collapse inspection, Due every 100 hrs. Next due at 511.11 hrs. Tach Time. C/W AD75/12/06 Fin forward spar Inspection, Due every 100 hrs. Next due at 511.11 hrs. Tach Time. C/W AD79/20/10 Inspect Aileron Nose rib supporting balance weight. Due every 100 hrs, next due at 511.11 hrs Tach Time. Checked and lubricated items per an inspection checklist. Checked all AD notes for compliance and provided the owner a record to keep with the aircraft paperwork. Installed Landing Height System model LHS 200-C and verified operation. Installed SlickStart magneto booster model SS1001 and verified operation. Weight and Balance effect negligible for both.

I certify that this aircraft was inspected in accordance with an annual inspection and was found airworthy. Allen R. Jensen A&P 1761645 IA



Total To Carry Forward				
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TEXTRON Lycoming

ENGINE LOG

SSP-1872-1

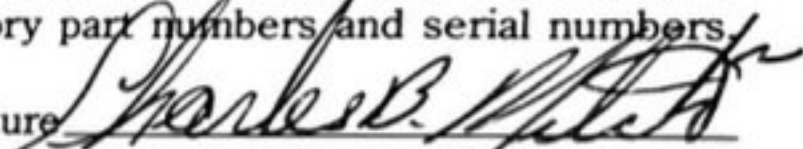
TEXTRON Lycoming

TLRED-489
(Rev. 3-93)

652 Oliver Street
Williamsport, PA 17701 U.S.A.

This engine has been overhauled/rebuilt in accordance with the applicable Textron Lycoming manuals. All Federal Aviation Administration Airworthiness Directives and Textron Lycoming Service Bulletins have been complied with. All parts have been inspected and have been determined airworthy to return to service. All accessories as part of the type certificate are either new or newly overhauled. Refer to enclosed Form ET001 for applicable accessory part numbers and serial numbers.

Engine Model: O-540-A1A5
Serial #: L-11176-40
Total Time: 1385.0
Work Order #: GJ0717608
Date Completed: 8-6-96

Authorized Signature 
Textron Lycoming Reciprocating Engine Division
652 Oliver Street
Williamsport, PA 17701
Repair Station: EJ1R115K

ENGINE DESCRIPTION

Mfgr. TEXTRON LYCOMING	Place Williamsport, PA 17701	Date
Type	Model 0-540-A1A5	Serial No. L-11176-40
Rated H.P. 250	Max. H.P.	Weight (Dry)
Rated R.P.M. 2575	Max. R.P.M.	Oil Pressure
Bore	Stroke	Displacement Cu. In.
Compression Ratio	Supercharger Ratio	
Reduction Gear Ratio		
Propeller	Hub Design HC-A2VK	Hub Serial No. H2665
Blade Design V8433-7	Blade Serial No. A14905	Blade Serial No. A14972
Max. Hub H.P.	Max. Blade H.P.	
Pitch Low 14.5	Diameter 32	Length
Name		
Address		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
8-28-96			Installed on PA-24-250 #24-1340 N6235P TOTAL TIME 1385 — 1385 TIME SINCE FACT. REMANUFACTURED TACH TIME 3667 Wallin & Jacob A/P 566385447 after flight 3668.4		
			Page Total	All Repair Data Must Bear the Endorsement of a Certified Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

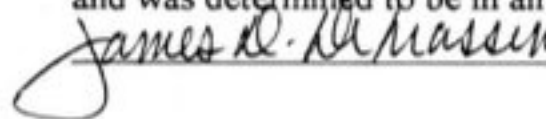
DATE, 12/7/96

TACH TIME 3692

SMOH 25

1. Performed an **ANNUAL INSPECTION** in accordance with Piper Inspection Guide p/n 230 203.
2. Drained oil, cleaned screen, serviced with 12qts. Aeroshell oil.
3. Compression test; #1 75/80, #2 78/80, #3 76/80, #4 76/80, #5 73/80, #6 76/80.
4. Complied with **AD 68-05-01** Exhaust mufflers by visual inspection. Due again 12/97, every 12 mos.

I certify that this **ENGINE** has been inspected in accordance with an **ANNUAL INSPECTION** and was determined to be in airworthy condition.

 James D. DeMassimo A&P 299406942 IA.

Signature

License
Number

			Brought Forward
			Total to Date

All repair data must bear the endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

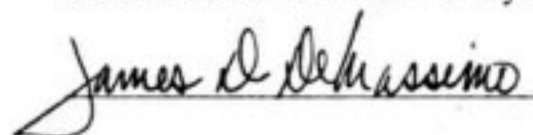
D

DATE, 01/24/98 TACH TIME, 3731.58 SMOH, 64.58

cense
umber

1. Complied with an **ANNUAL INSPECTION** in accordance with Piper Inspection Guide p/n ~~230~~ 203.
2. Oil Change and screen cleaned at 10/10/97, 3725.65 tach time.
3. Compression test, #1 78/80, #3 76/80, #5 76/80,
#2 78/80, #4 78/80, #6 78/80.
4. Complied with **AD 68-05-01** Exhaust mufflers by visual inspection. Due again 01/99,
every 12 mos.

I certify that this **ENGINE** has been inspected in accordance with an **ANNUAL INSPECTION** and was determined to be in airworthy condition.



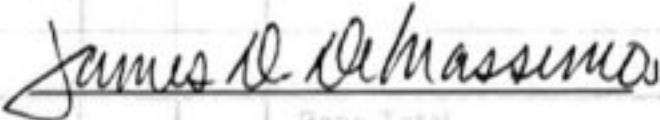
James D. DeMassimo A&P 299406942 IA.

		brought forward
		Total to Date

Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

Date	Time Hrs Min	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
Aircraft	Piper PA24-250	Reg. N6235P	W/O#	
Total Time	3750.87	S/N 24-1340	SMOH 83.87	
Date	1/11/99			
1.		Complied with an <u>ANNUAL INSPECTION</u> in accordance with Piper Inspection Guide P/N 230 203.		
2.		Compression test, #1 74/80, #3 76/80, #5 76/80, #2 79/80, #4 78/80, #6 79/80.		
3.		Complied with AD 68-05-01 Exhaust mufflers by visual inspection. Due every 12 mos.		
		I certify that this <u>ENGINE</u> has been inspected in accordance with an <u>ANNUAL INSPECTION</u> and was determined to be in airworthy condition.		
		James D. DeMassimo A&P 299406942 IA.		
		Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
		Brought Forward		
		Total to Date		

ENGINE LOG

Serial No. _____

Aircraft Piper PA24-250

Reg. N6235P

WO#.

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umber

Total Time 3781.69

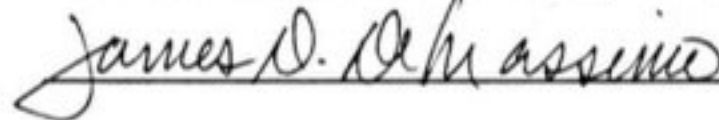
S/N 24-1340

SMOH 114.69

Date 2/18/2000

1. Complied with an **ANNUAL INSPECTION** in accordance with Piper Inspection Guide P/N 230 203.
2. Compression Test, #1 76/80, #3 76/80, #5 75/80,
#2 78/80, #4 74/80, #6 76/80.
3. Complied with AD 68-05-01 Exhaust mufflers by visual inspection. Due every 12 mos.

I certify that this **ENGINE** has been inspected in accordance with an **ANNUAL INSPECTION** and was determined to be in airworthy condition.



James D. DeMassimo A&P 299406942 IA.

Page Total

Brought Forward

Total to Date

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

C

Date, 3/24/01

Tach Time. 3827.46

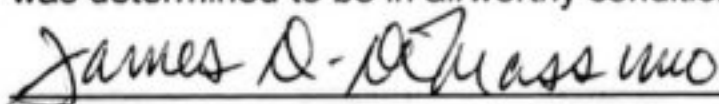
Total Time, 3827.46

SMOH, 160.46

License
Number

1. Complied with an **ANNUAL INSPECTION** in accordance with Piper Inspection Guide P/N 230 203.
2. Oil Change was done at 3816.43 Tach Time.
3. Complied with AD 68-05-01 Exhaust mufflers by visual inspection. Due every 12 mos.
4. Installed three (3ea) no-blow exhaust gaskets on #1, #3, & #5 cylinders.
5. Compression Test, #1 78/80, #3 75/80, #5 79/80,
#2 78/80, #4 74/80, #6 78/80.

I certify that this **ENGINE** has been inspected in accordance with an **ANNUAL INSPECTION** and was determined to be in airworthy condition.



James D. DeMassimo A&P 299406942 IA.

Total to Date

Certificate Number MUST be Shown.

ENGINE LOG

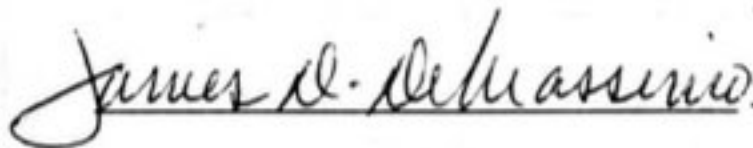
Serial No. _____

Date, 04/06/02 Tach Time, 3847.5 Total Time, 3847.5 SMOH, 180.4

License
Number

- Complied with an **Annual Inspection** in accordance with Piper Inspection Guide P/N 230 203.
- Compression Test, #1 78/80, #3 75/80, #5 79/80.
#2 78/80, #4 74/80, #6 78/80.
- Complied with AD 68-05-01 Exhaust mufflers, by visual inspection. Due every 12mos.

I certify that this **Engine** has been inspected in accordance with an **Annual Inspection** and was determined to be in airworthy condition.



James D. DeMassimo A&P 299406942 IA.

Page Total

Brought Forward

Total to Date

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

Time

License
per

Date, 04/25/03

Tach Time, 3880.75

Total Time, 3880.75

SMOH, 213.65

- Complied with an *Annual Inspection* in accordance with Piper Inspection Guide P/N 230 203.
- *C/W AD 68-05-01 Exhaust Mufflers* by visual inspection. Due ea. 12 mos.
- *Compression test, #1 72/80, #2 78/80, #3 74/80, #4 77/80, #5 79/80, #6 76/80.*
- Installed Lock Haven Oil Temperature Coupler Kit, P/N ALH-005 in accordance with Supplemental Type Certificate Number SA01349NY. See FAA FORM 337.

I certify that this *Engine* has been inspection in accordance with an *Annual Inspection* and was determined to be in an airworthy condition.

James D. DeMassimo

James D. DeMassimo A&P 299406942 IA.

Certificate Number MUST be Shown.

Total to Date

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
5/17/04	Tach:	3976.12	C/w a 100 HR. Insp. @ this date & time		
	TSMatt:	309.02	ALL work performed using S.M. & AC 43.13 1B+2A		
			FAR 43(D). Eng. Cyl. Cover. Cyl (1) $\frac{64}{80}$ Cyl (2) $\frac{73}{80}$ Cyl (3) $\frac{70}{80}$		
			Cyl (4) $\frac{70}{80}$ Cyl (5) $\frac{70}{80}$ Cyl (6) $\frac{70}{80}$. Drained oil, Cleaned		
			Screen. No metal found. Added 12 qt of 100w Aeroshell		
			oil. Cleaned, gapped, rotated, reinstalled all spark plugs.		
			Adjusted 1/2 magnet point gap & internal timing. Retimed		
			to engine. C/w A-D. 68-65-01 Exhaust insp. Drained		
			Carb bowl, R&R induction filter. R&R #2, 4, 6 Cyl		
			exhaust gaskets. R&R All Valve cover gaskets		
			Page Total		
			Brought Forward		
			Total to Date		

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No.

[illegible]

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			

ARAPAHOE AERO

12760 EAST CONTROL TOWER ROAD ENGLEWOOD, COLORADO 80112 (303) 799-8386

N6235P

Lycoming

O-540

23 August 2004

Tach Time: 3981.94

Cleaned, gapped and tested all spark plugs. Reinstalled plugs using new gaskets. Ground run leak check satisfactory. END.

L. John Wells A&P523116767

w/o 21091

			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
			Brought Forward	
			Total to Date	

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
			Engine Log Book Entry for N6235P 10-13-2004 Tach 4011.35		
			Removed air/oil sepreator and installed a standard breather tube on the engine. Drained oil and service the engine with 11 quarts of AeroShell 100W oil. Removed the oil screen housing and installed Lycoming P/N LW-13743 oil filter adapter and a CH48110-1 oil filter. Engine ran to check for leaks and function of vernithern valve.		
			<i>David D. Norwood</i> IA1986819		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License
	Hrs	Min			

ENGINE LOGBOOK ENTRY

DATE: 10/18/04
TACH:
TTE:
SMOH:

REG #: N6235P
TYPE: PA-24-250



Cleaned, inspected, rotated, and reinstalled spark plugs. Run-up and ops check ok.

Authorized Signature: _____
Wings of Wenatchee, Inc.

w/o # 04-2959

		Page Total
		Brought Forward
		Total to Date

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

N6235P

June 20, 2005

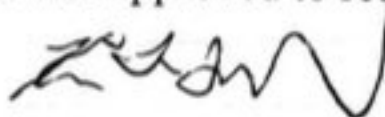
Engine _____

Tach: 4067.2

Drain oil, removed oil filter, replaced oil filter with new Pn: CH-48110-1, oil filter. Removed spark plugs, clean and re-gapped spark plugs, re-installed spark plugs. Performed compression test results are: 1. 74/80 2. 74/80 3. 78/80 4. 72/80 5. 74/80 6. 74/80. Removed and replaced induction air filter with new pn: BA-3. Filled engine with 12 quarts of Aeroshell 15-50 oil. Washed engine. Run engine, checked for leaks, ok. I certify that this engine was inspected in accordance with an annual inspection and was approved to return to service.

Tach : 4067.2

SMOH=400.1



Kim L. Jensen

A&P 529233001 IA

Total to Date

Certificate Number MUST be shown.

ENGINE LOG

Serial No. _____

Date

N6235S

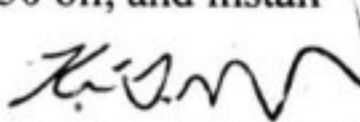
02-10-06

ENGINE

License
Number

TACH=4123.41

Drain oil, remove oil filter, fill engine with 9 qts. Aeroshell 15w-50 oil, and install new CH48110 oil filter run engine and check for leaks ok.


KIM L. JENSEN
A&P529233001

Page Total

Brought Forward

Total to Date

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

N6235P

12-23-06

ENGINE

ise
ber

TACH=4127.40

Drain oil, remove oil filter, fill engine with 12 qts. Phillips 20-50X\C oil. Install new CH48110-1 oil filter. Replace induction air filter with new BA-3 filter. Remove spark plugs, inspect visually, clean, gap, and reinstall. Perform compression check results are #1 72\80 #2 74 \80 #3 70\80 #4 74\80 #5 76\80 #6 74\80. Run engine check for leaks. Ok. I certify that this engine has been inspected in accordance with an annual inspection and approve return to service.


KIM L. JENSEN

A&P5292330011A

TACH=4127.40

ENGINE SMOH=460.3

Page Total

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Total to Date

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOAD

I No. _____

[illegible]

Date: 5-12-08 N6235P Lycoming O-540-A1A5
#L11176-40 TTSO:527.9 Tach: 4195.0 Drained oil removed filter, opened filter, no F.O. found.
Installed new 48110-1 and 12 Qts. A/S 15W50 oil
Cleaned all spark plugs, leak-down test shows #1/ 77 #2/76 #3/76 #4/75 #5/72 #6/70. Checked magneto timing, inspected exhaust system and intake air system cleaned fuel screens, all ADs listed in AD logs.
Cleaned engine and cowls. Run-up normal >>>>>>>
I certify this engine has been
inspected & serviced I/A/W a 100 Hrs. inspection and determined airworthy.>>>>>>>>>>>>>>>>>>>

Danny C. West
362-404-7687A

[illegible]

Endorsement of a
Rating and
shown.

Engine logbook entries – TSMOH 541.0, TTSNEW 1926.0

Date	T Hrs	Description
5/24/2011		Disassembled engine for inspection. Case inspected and re-certified by Divco, including installation of bushings, per invoice. Crankshaft inspected and re-certified by Aircraft Specialties, including inspection of crankshaft gear, inspection and re-installation of counterweights, per invoice. Installed crankshaft gear with new bolt and torqued to 205 in-lbs, installed keeper per SB 475C. Re-assembled engine with new piston pin plugs (per SI 1267D), new bearings, rod bolts and nuts, seals, gaskets, per Lycoming OM, see invoice for parts list replaced. Replaced number 2 cylinder with rebuilt yellow tagged unit from Gibson Aviation, see invoice. Installed new carburetor, alternator, vacuum pump, starter, taken from previous engine S/N L-511-40, see logbook from previous engine. Utilized existing oil cooler, magnetos from previous installation of this engine. Compression checks: #1 - 76/80, #2 - 70/80, #3 - 74/80, #4 - 64/80, #5 - 67/80, #6 - 74/80. Verified all AD's complied with, see AD sheet dated May 21, 2011. Installed engine on airframe, N5466P. Installed champion oil filter, added 12 qts shell 100 oil, pre-oiled engine. Test ran engine, verified operation and no leaks. I certify that this engine has been inspected IAW a 100 hr inspection and found airworthy.
		<i>Allen R. Jensen</i> A2 P1761695 5/24/11
		Page Total
		Brought Forward
		Total to Date

All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
6/19/2012			Engine: TSMO 575.3, TTSN 1960		
			Performed annual inspection and maintenance IAW Piper SM Inspection list as follows: Removed exhaust pipe and muffler and inspected, no damage found. Cleaned and gapped all spark plugs. Checked magneto timing. Replaced air filter. Changed oil and filter (Phillips 20W50). Cut up oil filter and inspected for debri, none found. Checked engine compression – all cylinders within limits. Cold compressions were 64,72,72,68,75,70. Replaced governor with rebuilt unit Woodward P/N 210417, S/n 1189398G. Checked all applicable AD's and verified compliance, see AD Log dated June 19, 2012 for A/C records. All maintenance performed in accordance with Piper and Lycoming SM. I certify that this engine has been inspected IAW an annual inspection and found airworthy.		
			<i>Allen R. Jensen</i> A & P 17616451A		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
6/26/13			Tach Time = 80.12 Hrs Aircraft TT = 3443.7		
			Changed oil and filter. Installed 12 qts. of Phillips 20-50 and a new Champion oil filter. Cut open old oil filter and inspected OK. Replaced right exhaust manifold with a serviceable unit. Replaced scat tubing for carb. heat. Compression checked #1 74, #2 72, #3 70, #4 66, #5 72, #6 70, all over 80 psi. Checked Magneto timing OK. Replaced all spark plugs with new. All AD notes complied with, see AD list included in aircraft records. I certify that this engine has been inspected in accordance with a 100 hr inspection and was found to be airworthy.		
			Allen R. Jensen A&P 1761645 IA <i>Allen R. Jensen</i>		
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG


Serial No.

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ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			

August 22, 2015 Tach. Time = 107.1 SMOH = 640.6 TTSN = 2025.3 Performed annual inspection per Piper
 checklist and Part 43:13 checklist. Changed oil and oil filter. Checked and cleaned oil pick up screen. Cut
 up oil filter and no significant metal or other contamination found in filter. Filled oil with 12 quarts
 Phillips X-C. Cleaned fuel screens. Installed new Brackett air filter. Cleaned and gapped spark plugs.
 Compression checks #1= 72/80 #2= 74/80 #3= 76/80 #4= 71/80 #5= 72/80 #6= 72/80. Checked
 magneto timing. Checked AD Note compliance on engine, propeller and accessories, and provided
 record for keeping with log books until next annual. I certify that this aircraft engine and propeller were
 inspected IAW an annual inspection and were found to be airworthy.  Allen R.
 Jensen A&P 1761645 IA

			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No. _____

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			

October 18, 2016 Engine: Time SMOH 672.7, TTSN 2057.7

Performed annual inspection and maintenance IAW Piper SM Inspection list as follows:

Inspected exhaust pipe and muffler. Cleaned and gapped all spark plugs. Checked magneto timing. Replaced air filter. Changed oil and filter (Phillips 20W50). Cut up oil filter and inspected for debri, none found. Checked engine compression – all cylinders within limits. Cold compressions were 77,80,77,76,78,78 all over 80. Checked all applicable AD's and verified compliance, see AD Log dated 18 October 2016 for A/C records. All maintenance performed in accordance with Piper and Lycoming SM. I certify that this engine has been inspected IAW an annual inspection and found airworthy.

Allen R. Jensen ARP 1761645 IA

			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
			Brought Forward	
			Total to Date	

ENGINE LOG

Serial No. _____

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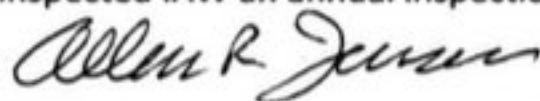
Time

License
Number

January 12, 2018 Engine: TSMO 714.7, TTSN 2099.7

Performed annual inspection and maintenance IAW Piper SM Inspection list as follows: Removed exhaust pipe and muffler shrouds and inspected, no damage found. Cleaned and gapped all spark plugs. Checked magneto timing. Replaced Brackett air filter. Changed oil and filter (Phillips 20W50). Cut up oil filter and inspected for debri, none found. Checked engine compression – all cylinders within limits. Cold compressions were #1 77, #2 76, #3 74, #4 76, #5 75, #6 78. Checked all applicable AD's and verified compliance, see AD Log dated January 12, 2018 for A/C records. All maintenance performed in accordance with Piper and Lycoming SM. I certify that this engine has been inspected IAW an annual inspection and found airworthy.

Allen R. Jensen A&P 1761645 IA



Page Total

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Total to Date

All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

ENGINE LOG

Serial No.

2/4/19 Tach Time 248.05 TSMO 764.7, TTSN 2149. Performed annual inspection and maintenance IAW Piper SM Inspection list as follows: Removed exhaust pipe and muffler shrouds and inspected, no damage found. Cleaned and gapped all spark plugs. Replaced skytec starter with same model new unit. Checked engine compression – all cylinders within limits. Cold compressions were 77,77,76,78,77,78. Drained carb bowl, cleaned fuel pump filters, cleaned gascolator. Checked all applicable AD's and verified compliance, see AD Log dated Feb 4, 2019 for A/C records. All maintenance performed in accordance with Piper and Lycoming SM. I certify that this engine has been inspected IAW an annual inspection and found airworthy.

Alvin R. Jensen A2P17616451A

License
Number

12-19-19	802	engine	oil change, outup filter, no debris	
	285	Tach	new shell 15W50	
			Page Total	All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.
			Brought Forward	
			Total to Date	

Serial No. _____

Date	Time	REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
March 1, 2020	Engine:	Tach 292.14, TT-3658-14 Performed annual inspection and maintenance IAW Piper SM Inspection list as follows: Removed exhaust pipe and muffler shrouds and inspected, no damage found. Cleaned and gapped all spark plugs. Checked magneto timing. Replaced Brackett air filter. Changed oil and filter (Phillips 20W50). Cut up oil filter and inspected for debris, none found. Checked engine compression – all cylinders within limits. Cold compressions were #1 78, #2 80, #3 79, #4 79, #5 79, #6 78 all over 80 psi. Checked all applicable AD's and verified compliance, see AD Log dated 3/1/2020 for A/C records. All maintenance performed in accordance with Piper and Lycoming SM. I certify that this engine has been inspected IAW an annual inspection and found airworthy.	TSMO 809 TTSAV 2193	
		Allen R. Jensen A&P 1761645 IA		
		(Signature) A&P 1761645 IA		
		Brought Forward		
		Total to Date		

For the Endorsement of a Certified Mechanic, his Rating and Certificate Number MUST be Shown.

ENGINE LOG

Serial No.

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Serial No.

License
number

Inspection list as follows: Changed oil and filter (Aeroshell 15-50). Cut up oil filter and inspected for debris, none found. Checked magneto timing. Checked engine compression – all cylinders within limits. Cold compressions were #1 74, #2 75, #3 75, #4 72, #5 76, #6 74 all over 80 psi. Checked all applicable AD's and verified compliance, see AD Log dated 5/5/2022 for A/C records.

Replaced Brackett air filter. Installed LED landing lights. Replaced both electric fuel pump screens and gaskets. Lubricated control pulleys, hinges and trim system components

All maintenance performed in accordance with Piper and Lycoming SM. I certify that this engine has been inspected IAW an annual inspection and found airworthy. Allen R. Jensen A&P 1761645 IA

1. Allen R. J. J. Allen A&P 1761645 IA

Total to Date

**All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.**

ENGINE LOG

Serial No. _____

Time

- 6/1/2023 360.49 hrs. Tach Time. 11 hours since last annual inspection. Oil was changed at that time and oil filter was cut apart and inspected. No metal or debris was found. Inspected aircraft engine per annual inspection check list. Both Magnetos were removed for 500 hr. inspections and repairs were performed as required by Aircraft Electrical Components S7HR8831. Installed and timed magnetos. Checked Compression all cylinders were 72/80 or better. Replaced voltage regulator with Hartzell model R1224 S/N H-W120416. Installed breaker and warning light per PMA Hartzell instructions. I certify that this aircraft engine was inspected in accordance with an annual inspection and was found airworthy.

Allen R. Jensen A&P 17616451A

Brought Forward

Total to Date


All Repair Data Must Bear the Endorsement of a
Certificated Mechanic, and his Rating and
Certificate Number MUST be Shown.

DATE _____

7/29/2023 Tach 360.6 T.T. 3724.6

Removed and reinstalled cowling and necessary
panels for assisted installation of STC SA00773CH
Test ran all OK.

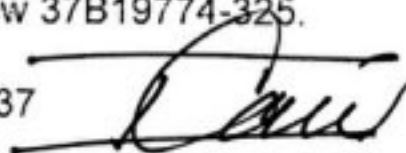
Mark Eagar P/L 3135263



7/29/2023 Tach 360.6 T.T. 3724.6

Installed new McCauley propeller, bulkhead and
spinner P/N B3D32C412782NDA-5 Per installation
drawing D-60234, and governor DC290D1/T40 per
drawing C-20933. Four new Lord engine mounts. Per
McCauley Propeller System STC SA00773CH, (see
337). Adjusted weight and balance. Replaced
alternator belt with new 37B19774-325.

Tim Carr A&P 2632137



DATE _____

Service Bulletins, Letters, Instructions & A D Notes

8/22/2025 411.11 hrs. Tach Time. Replaced carburetor with overhauled unit from Kelly Aerospace, model 10-4404-H. Oil was changed 20 hrs. ago and oil filter was cut apart and inspected. No metal or debris was found. Oil was refilled with Aeroshell 15W50. Inspected aircraft engine per annual inspection check list. Checked magneto timing. Checked Compression all cylinders was #1 72/80, #2 78/80, #3 74/80, #4 75/80, #5 71/80, #6 72/80. Checked and lubricated items per an inspection checklist. Checked all AD notes for compliance and provided the owner a record to keep with the aircraft paperwork.

I certify that this aircraft engine was inspected in accordance with an annual inspection and was found airworthy. Allen R. Jensen A&P 1761645 IA

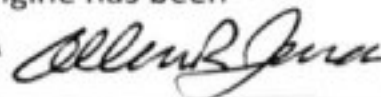
Allen R. Jensen

DATE _____

Service Bulletins, Letters, Instructions & A D Notes

7/1/2024 Engine: Tach 386.88 SMOH 903 Performed annual inspection and maintenance IAW Piper SM
Inspection list as follows: Changed oil and filter (Aeroshell 15-50). Cut up oil filter and inspected for debris, none
found. Checked engine compression – all cylinders within limits. Cold compressions were #1 74, #2 78, #3 76, #4
76, #5 77, #6 54 all over 80 psi. Flushed carburetor float bowl. Checked all applicable AD's and verified compliance,
see AD Log dated 7/1/2024 for A/C records.

All maintenance performed in accordance with Piper and Lycoming SM. I certify that this engine has been
inspected IAW an annual inspection and found airworthy. Allen R. Jensen A&P 1761645 IA



McCAULEY™

PROPELLER OPERATOR'S MANUAL & LOG

ARTEX ELECTRONICS, Inc.
Fort Lauderdale, FL 33312
CAGE Code: 18560
PART NO: 110-524
REV: E
600-397763-009
WHIP ANTENNA
TSO C91a
ENV CAT C14/DO E 3/XXXS88888



MPC-10, MPC-11, MPC-12,
MPC-13, MPC-14, MPC-15,
CMM500-1

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BLADE LOG


PROPELLER LOG

PROF

PAGE NUMBER

7/29/2023 Tach 360.6 T.T. 3724.6
Installed new McCauley propeller, bulkhead and spinner P/N B3D32C412782NDA-5 Per installation drawing D-60234, and governor DC290D1/T40 per drawing C-20933. Four new Lord engine mounts. Per McCauley Propeller System STC SA00773CH, (see 337). Adjusted weight and balance. Replaced alternator belt with new 37B1977A-325.

Tim Carr A&P 2632137

8/22/2025 411.11 hrs. Tach Time. McCauley 3 blade Propeller Model B3D32C412/82NDA-5 s/n 230229 installed at 360.6 hrs tach time. Current time on propeller is 50.51 hrs. Inspected propeller. I certify that this aircraft propeller was inspected in accordance with an annual inspection and was found airworthy. Allen R. Jensen A&P 1761645 IA 

Allen R. Jensen