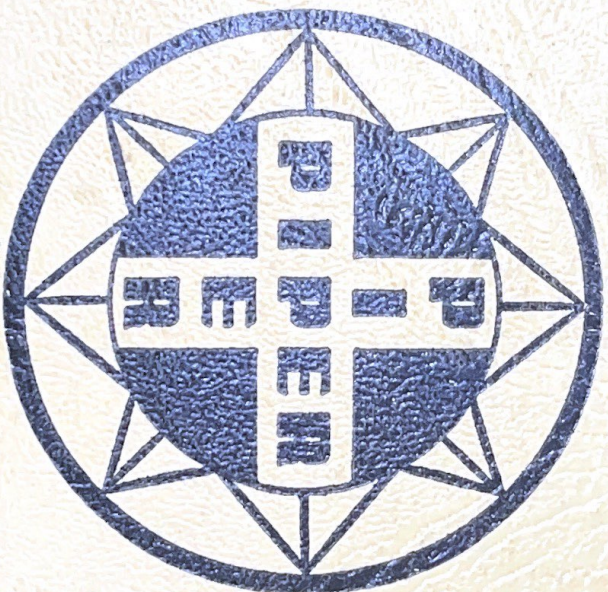


AIRCRAFT LOG



PIPER AIRCRAFT CORP., LOCK HAVEN, PA.

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 Lance

Model

P132R-300

Serial No.

32R-7680118

Engine Name

Lycoming

Model

D-540-K145D

Serial No.

4-14196-48E

Description of Aircraft

T.C. No.

Date of Manufacture

1976

Seating Capacity (including pilot)

6

Wt. Empty

Gross Wt. 3600

Make of Propeller

Hartzel

Hub Design No.

H5-621R

Hub Serial

H354902B

Blade Design No.

Blade Serial Nos.

F7435415H

F94368

Owner

AK, Access by Air

Address

10457 Box 64 in Trail Tucson AZ 94801

Transferred to

Date

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

2010

Date Year Mo. Day	Time In Air Hrs. Min.	Passengers Carried	NATURE OF FLIGHT
3/27/10	6:29, 06		REMOVED ADD DB PILOT AT ENDDING ALT. ANNOU NOT IN EFFECT UNTIL THESE ITEMS CERTIFIED & INSTALLED A/T 1373954

DATE: 03-27-2010 TACH. 3983.21 ATT. 6291.06 N8493C

Replaces seat belt for the right rear seat.; Reprinted and installed placards on the panel to reflect same
verbiage as in the Pilots Operating handbook.; Replaced the break in oil with Aeroshell 80W.

Lynn Bennett *[Signature]* AP1900602

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

AIRCRAFT LOG

REMARKS	SIGNATURE
3/27/10 Tach / Hobbs Time 6:29, 06 Total Time 6:29, 06 I certify that this engine/airframe/propeller has been inspected in accordance with a in-an-airworthy condition. ELT BATT. DUE 12/20/10 WT CK DUE 12/20/10 CERT NO. 1373954 AUTH. SIGN. <i>[Signature]</i>	<i>[Signature]</i>

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

Date
Year
Mo.
Day

Time in Air
Hrs.
Min.

Passengers
Carried

NATURE OF FLIGHT

AIRCRAFT LOG

Date: 05/03/10 N8493C

Tach. 3983.21

This Aircraft's transponder and altitude reporting equipment has been tested and inspected as required by FAR 91.413, in accordance with FAR 43 App E(a)(c) and App F.

Transponder P/N: GTX-330

S/N: 84120950

Altitude Encoder P/N: SSD120-XXA-RS232

S/N: SRA10817

Max Altitude: 25,000.

Work Order # 4510

SIGNATURE

DATE: 04-14-2010 TACH. 3983.21 ATT. 6291.06 N8493C

Installed encoding altimeter P/N SSD120-XXA-RS232 S/N SRA10817 certified on 3/26/10: Installed copilot altimeter S/N 442682 certified on 4/6/10: Installed 2 Shadin air data computers S/N 229 and 083 certified on 4/06/10 by Shadin: Performed static check OK. Complied with the GDL 90 STC ICA Sec. 2.5 by self test and inspection OK. Lynn Bennett AP1900602

DATE: 04-27-2010 TACH. 3983.21 ATT. 6291.06 N8493C

Replaced battery with new G-35. Lynn Bennett AP1900602

DATE: 05-31-2010 TACH. 3983.21 ATT. 6291.06 N8493C

Replaced POH with new. Replaced nose tire: Replaced all 4 fuel quick drains: Replaced the forward fairing on vertical fin. Lynn Bennett AP1900602

Total Forward

Place of Last Airplane Overhaul

Date of Last Overhaul

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

DATE: 05-12-2010 TACH. 3983.21 ATT. 6291.06 N8493C

Replaced all window plastic on the interior. Replaced gasket on Lt inboard gas tank sending unit. Replaced the Fuel Pressure Gage. Adjusted the nose gear doors as per the Piper Manual. Replaced the compass card. Replaced the standby vacuum placard. Inspected the Standby vacuum system as per Precise Flight Report No. 50050 Section 3.3 : Replaced 4 rivets on the nose baggage door with solid rivets. Replaced the copilot air speed indicator with serviceable PA 32R instrument, retested the static line ok: Replaced seat studs on middle seats with locking style studs. Installed placards on new plastic on rear door. Lynn Bennett AP1900602

Piper Lance
 PA-32R-300
 S/N 32R-7680118
 Overhaul Date 01-29-76
 Installation A/C Total Time
 05-27-10 Tach Time 3983.58
 Aircraft Total Time 6291.03
 230-916, Service Information and the different components Instructions for Continued Airworthiness
 A.D. Compliance recorded in A.D. Section of Aircraft Records. A.D. 78-23-01 Fuel drain Access Door
 Inspected next due Tach. 4083.21. A.D. 99-24-10 Precise Flight, Inc. SVS V Standby Vacuum System
 Inspected next due 03-27-12. A.D. 05-12-06 Bendix Magneto Impulse Coupling inspected next due
 Tach. 4402.04. A.D. 08-14-07 External Fuel Injection Lines inspected next due Tach. 4083.21.
 Static/Transponder inspection due 04-2012. ELT Battery due 03-2012. In the process of greasing the
 gear the drag link bolts were removed greased and reinstalled. The gear was test retracted.

DATE: 06-11-2010 TACH. 3983.58 ATT. 6291.03 N8493C Lynn Bennett AP1900602
 Removed cowl and the nose gear trunnion. Replaced bearing number 452-447 at upper swing joints.
 Touched up the paint on the trunnion and regreased gear. Replaced the trunnion and cowl and ran
 retraction test as per the manufacturer's manual. Lynn Bennett

DATE: 06-11-2010 TACH. 3983.58 ATT. 6291.03 N8493C
 Replaced right nose gear door with serviceable door. Replaced both left and right main gear
 doors with new doors, performed a retraction test. Replaced the air cleaner cover. Replaced
 the seat belt boot covers on middle seat belts. Replaced smoking rivets on underside of right
 wing forward inboard. Repaired holes in fiberglass rear cabin bulkhead.
 Lynn Bennett AP1900602

DATE 4-30-11 TACH 5147.28 ATT 6305.13 N8493C Removed both brake
 calipers replaced puck "O" rings lubed pucks reinstalled and bled brake hydraulics.
 Serviced and inspected aircraft including mods as per instructions and Annual check list.
 I certify that this aircraft has been inspected in accordance with an Annual inspection and
 was determined to be in airworthy condition. Lynn A Bennett AP1A1373954

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

DATE 04-10-14: TACH 4044.09: ATT 6353.94: ESMOH 140.05:
PropSMOH 140.05: PropTT 4972.65: GOVSMOH 285.52: N8493C:
Removed Rt. Side ADC s/n 229 installed ADC s/n 081: Removed left side ADC s/n 215
installed ADC s/n 102 Both certified on 3/30/14. Performed static check OK.
Lynn Bennett a/p1900602

N8493C	Piper Lance PA-32R-300 Installed: S/N 32R-7680118 New or C/H'd 01-20-76	Lycoming Engines IO-540-K1A5D S/N L-14196-48E 06-23-08	Hartzell Propeller HC-J3YK-1BF S/N CH35490B 05-14-08	Hartzell Propeller Governor F-4-11B S/N B1216T 02-11-08
	A/C Total Time 0.0	6209.49	6209.49	6064.02
	04-17-14 Tach Time 4044.09	Engine SMOH 142.05	Propeller SMOH 142.05	Governor SMOH 287.52
	Aircraft Total Time 6351.54 Inspection performed in accordance with Appendix D to FAR Part 43 and Piper Service Information. A.D. compliance recorded in aircraft records A.D. section. A.D. 78-23-01 Inspected fuel drain access door next due 4144.09 A.D. 99-24-10 Precise flight, inc. SVS V Standby Vacuum System inspection due Tach. 4144.09. ELT Operational Test per FAR 91.207(d) performed. ELT Battery replacement due 03-2015. I certify this Aircraft has been inspected in accordance with an Annual inspection and determined to be in airworthy condition			

Klaus Marx AP2065291361A

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

Date: 12/11/14 N8493C
Tach: 4111.44

Removed GDU 90 and installed new Freeflight UAT P/N FDL-978-XVR in accordance with STC# SA02426AK (see FAA form 337 dated this date).
Performed ground checks on above installed equipment, and all ground checks showed proper operation.

Merrill Field Instruments
MADR138K

Date: 04/07/15 N8493C
Hobbs: 4111.44
This Aircraft's transponder has been tested and inspected as required by FAR 91.413, in accordance with FAR 43 App F.
Transponder P/N: GTX-330
S/N: 84120950
Work Order # 3215
Avionics Southwest CRS# 5A380038

SIGNATURE

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

06/01/15		Tachometer Reads		4111.4		A/C Total Time		6,418.9		Difference Number		2,307.5	
Description, Make and Model Number	Serial Number	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done
N8493C Piper PA-32R-300 Lance	32R-780118	New	01/29/76	INSTALLED	01/29/76	INSTALLED	01/29/76	INSTALLED	01/29/76	INSTALLED	01/29/76	INSTALLED	01/29/76
Lycorning IO-540-K1A5D	L-14196-48E	Installed	07/09/08	Installed	07/09/08	Installed	07/09/08	Installed	07/09/08	Installed	07/09/08	Installed	07/09/08
Hartzell HC-C2YK-1BF/F8475D-4	CH35490B	Installed	06/23/08	Installed	06/23/08	Installed	06/23/08	Installed	06/23/08	Installed	06/23/08	Installed	06/23/08
Hartzell F-4-11B	B1216T	Installed	05/14/08	Installed	05/14/08	Installed	05/14/08	Installed	05/14/08	Installed	05/14/08	Installed	05/14/08
Annual Inspection		Done	02/11/08	Done	02/11/08	Done	02/11/08	Done	02/11/08	Done	02/11/08	Done	02/11/08
100 hour inspection		Done	06/01/15	Done	06/01/15	Done	06/01/15	Done	06/01/15	Done	06/01/15	Done	06/01/15
Transponder Garmin GTX 330	84120950	Tested	04/07/15	Tested	04/07/15	Tested	04/07/15	Tested	04/07/15	Tested	04/07/15	Tested	04/07/15
Stallion/Encoder SSD120-XA-RS232	SRA 10817	Tested	12/11/14	Tested	12/11/14	Tested	12/11/14	Tested	12/11/14	Tested	12/11/14	Tested	12/11/14
ACK ELT E-01 TP-cell Battery Due 06/30/24	032113	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15
Aircraft Registration Renewal Due 06/30/17		Registered	07/15/14	Registered	07/15/14	Registered	07/15/14	Registered	07/15/14	Registered	07/15/14	Registered	07/15/14
Recurring Airworthiness Directives													
Number	Description	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done
78-23-01	Fuel Drain Access Door Condition	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15
99-24-10	Standby Vacuum Condition Operation	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15
05-12-06	Bends Impulse Coupling Clearance	Inspected	06/23/08	Inspected	06/23/08	Inspected	06/23/08	Inspected	06/23/08	Inspected	06/23/08	Inspected	06/23/08
08-14-07	Fuel Injection Stainless Steel Lines	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15	Inspected	06/01/15
13-02-13	Stabilator Control System Cable Condition	Inspected	04/24/13	Inspected	04/24/13	Inspected	04/24/13	Inspected	04/24/13	Inspected	04/24/13	Inspected	04/24/13

06/01/16		Tachometer Reads		4112.3		A/C Total Time		6,419.8		Difference Number		2,307.5	
Description, Make and Model Number	Serial Number	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done
N8493C Piper PA-32R-300 Lance	32R-780118	New	01/29/76	INSTALLED	01/29/76	INSTALLED	01/29/76	INSTALLED	01/29/76	INSTALLED	01/29/76	INSTALLED	01/29/76
Lycorning IO-540-K1A5D	L-14196-48E	Installed	07/09/08	Installed	07/09/08	Installed	07/09/08	Installed	07/09/08	Installed	07/09/08	Installed	07/09/08
Hartzell HC-C2YK-1BF/F8475D-4	CH35490B	Installed	06/23/08	Installed	06/23/08	Installed	06/23/08	Installed	06/23/08	Installed	06/23/08	Installed	06/23/08
Hartzell F-4-11B	B1216T	Installed	05/14/08	Installed	05/14/08	Installed	05/14/08	Installed	05/14/08	Installed	05/14/08	Installed	05/14/08
Annual Inspection		Done	02/11/08	Done	02/11/08	Done	02/11/08	Done	02/11/08	Done	02/11/08	Done	02/11/08
100 hour inspection		Done	06/01/16	Done	06/01/16	Done	06/01/16	Done	06/01/16	Done	06/01/16	Done	06/01/16
Transponder Garmin GTX 330	84120950	Tested	04/07/15	Tested	04/07/15	Tested	04/07/15	Tested	04/07/15	Tested	04/07/15	Tested	04/07/15
Stallion/Encoder SSD120-XA-RS232	SRA 10817	Tested	12/11/14	Tested	12/11/14	Tested	12/11/14	Tested	12/11/14	Tested	12/11/14	Tested	12/11/14
ACK ELT E-01 TP-cell Battery Due 06/30/24	032113	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16
Aircraft Registration Renewal Due 06/30/17		Registered	07/15/14	Registered	07/15/14	Registered	07/15/14	Registered	07/15/14	Registered	07/15/14	Registered	07/15/14
Recurring Airworthiness Directives													
Number	Description	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done	DATE New Installed	DATE Tested Done
78-23-01	Fuel Drain Access Door Condition	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16
99-24-10	Standby Vacuum Condition Operation	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16
05-12-06	Bends Impulse Coupling Clearance	Inspected	06/23/08	Inspected	06/23/08	Inspected	06/23/08	Inspected	06/23/08	Inspected	06/23/08	Inspected	06/23/08
08-14-07	Fuel Injection Stainless Steel Lines	Inspected	04/24/13	Inspected	04/24/13	Inspected	04/24/13	Inspected	04/24/13	Inspected	04/24/13	Inspected	04/24/13
13-02-13	Stabilator Control System Cable Condition	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16	Inspected	06/01/16

Inspection performed in accordance with Appendix D to FAR Part 43, and Piper service information, A.D. compliance recorded in A.D. Section of aircraft records. Replaced nose gear down micro switch Piper P/N 61411021. See record for bleed brake system. ELT Annual Function Operation Test per FAR 91.207(d) performed. ELT battery replacement due 06/30/17. Aircraft registration renewal check. I certify this aircraft has been inspected in accordance with an Annual inspection and determined to be in airworthy condition.

Klaus Marx AP206529136A

Inspection performed in accordance with Appendix D to FAR Part 43, and Piper service information, A.D. compliance recorded in A.D. Section of aircraft records. ELT Annual Function Operation Test per FAR 91.207(d) performed. ELT battery replacement due 06/30/17. Aircraft registration renewal check. I certify this aircraft has been inspected in accordance with an Annual inspection and determined to be in airworthy condition.

Klaus Marx AP206529136A

06/12/17		Tachometer Reads		4,127.3		A/C Total Time		6,434.8		Difference Number		2,307.5	
Description, Make and Model Number	Serial Number	DATE New, Inspected	DATE Old, Tested, Done	INSTALLED	A/C Total	INTERVAL	SINCE New, Inspected	Overhaul or Replaced	2,307.5				
N8493C Piper PA-32R-300 Lance	32R-7680118	New	01/29/76	0.0	2,000.0 hours	144 months	496 months						
Lycoming IO-540-K1A5D	L-14196-48E	Installed	07/09/08	6,209.5	2,000.0 hours	144 months	225.3 hours	107 months					
Hartzell HC-C2YK-1BF/F8475D-4	CH354908	Installed	07/09/08	6,209.5	2,000.0 hours	144 months	225.3 hours	108 months					
Hartzell F-4-11B	B1216T	Installed	05/14/08	6,064.4	2,000.0 hours	144 months	370.3 hours	112 months					
Annual inspection		Done	06/12/17	6,434.8	100.0 hours	12 months	0 months	0 months					
100 hour inspection		Done	06/01/16	6,419.8	100.0 hours	12 months	15.0 hours	0 months					
Transponder Garmin GTX 330	84120950	Tested	04/07/15	6,419.8	24 months	26 months	0 months	0 months					
Static Encoder SSD120-XXA-RS232	SRA 10817	Tested	12/11/14	6,419.8	12 months	30 months	0 months	0 months					
ACK ELT E-01 'D' -cell Battery Due 04/30/24	032113	Inspected	06/01/17	6,434.8	12 months	0 months	0 months	0 months					
Aircraft Registration Renewal Due 06/30/17		Registered	06/15/14	6,350.0	36 months	35 months							
Recurring Airworthiness Directives		DATE New, Inspected		INSTALLED		INTERVAL		DUE at Date or					
Number	Description	DATE New, Inspected	DATE Old, Tested, Done	A/C Total	Hours/Months	A/C Total	Hours/Months	A/C Total	Hours/Months				
78-23-01	Fuel Drain Access Door Condition	Inspected	06/01/16	6,419.8	100.0 hours	6,519.8	4,212.3						
98-24-10	Standby Vacuum Condition Operation	Inspected	06/12/17	6,434.8	12 months	6,519.8	06/30/18						
05-12-06	Bendix Impulse Coupling Clearance	Inspected	06/23/08	6,209.5	500.0 hours	6,709.5	4,402.1						
13-02-13	Stabilator Control System Cable Condition	Inspected	04/24/13	6,325.8	2,000.0 hours	8,325.8	6,018.4						
		Inspected	06/01/16	6,325.8	84 months								
15-19-07	Fuel Injection Stainless Steel Lines	Inspected	06/01/16	6,419.8	100.0 hours	6,519.8	4,212.3						
Inspection performed in accordance with Appendix D to FAR Part 43, and Piper service information. A/D compliance recorded in A/D Section of aircraft records. Replaced propeller control cable Piper P/N 554-350. ELT Annual Function Operation Test per FAR 91.207(d) performed. ELT battery condition inspection due 06/30/18. Maintenance performed in accordance with Piper Service Manual p/n 753-690. Test run and systems check. I certify this Aircraft has been maintained in accordance with an Annual Inspection and determined to be in airworthy condition.													

Inspection performed in accordance with Appendix D to FAR Part 43, and Piper service information A.D. compliance recorded in A.D. Section of aircraft records. Replaced propeller control cable Piper P/N 554-350. ELT Annual Function Operation Test per FAR 91.207(d) performed. ELT battery condition inspection due 06/30/18. Maintenance performed in accordance with Piper Service Manual p/n 753-690. Test run and systems check. I certify this Aircraft has been inspected in accordance with an Annual inspection and determined to be in airworthy condition.

Klaus Marx AP205291361A

08/23/18	Tachometer Reads	4,129.4	A/C Total Time	6,436.8	Difference Number	2,307.5		
Description	Make and Model Number	Serial Number	DATE New, Inspected	DATE Old, Tested Done	INSTALLED A/C Total	INTERVAL Hours/Months	SINCE New, Inspected	Overhaul or Replaced
N8493C	Piper PA-32R-300	Lance	32R-7680118	New	01/29/76	0.0	2,000.0 hours	510 months
Lycoming	IO-540-K1A5D		L-14196-48E	Installed	07/09/08	6,209.5	2,000.0 hours	227.3 hours
Hartzell	HC-C2YK-1BF/F8475D-4		CH354908	Installed	06/23/08	6,209.5	144 months	122 months
Hartzell	F-4-11B		B1216T	Installed	05/14/08	6,064.4	144 months	123 months
Annual Inspection				Done	08/23/18	6,436.8	12 months	0 months
100 hour inspection				Done	06/01/16	6,419.8	100.0 hours	17.1 hours
Transponder Garmin GTX 330			84120950	Tested	04/07/15	6,419.8	24 months	40 months
Static Encoder SSD120-XXA-RS232			SRA 10817	Tested	12/11/14	6,419.8	12 months	44 months
ACK ELT E-01 'D' -cell Battery Due 04/30/24			032113	Inspected	08/23/18	6,436.8	12 months	0 months
Aircraft Registration Renewal Due 06/30/20				Registered	06/15/17	6,430.8	36 months	14 months
Recurring Airworthiness Directives				DATE New, Inspected	INSTALLED A/C Total	INTERVAL Hours/Months	DUE at Date or	
Number	Description			DATE Old, Tested Done			A/C Total Time / Hours	
78-23-01	Fuel Drain Access Door Condition		Inspected	06/01/16	6,419.8	100.0 hours	6,519.8	4,212.3
98-24-10	Standby Vacuum Condition Operation		Inspected	06/23/18	6,436.8	12 months	08/31/19	08/31/19
05-12-06	Bendix Impulse Coupling Clearance		Inspected	06/23/08	6,209.5	500.0 hours	6,709.5	4,402.1
13-02-13	Stabilator Control System Cable Condition		Inspected	04/24/13	6,325.8	2,000.0 hours	8,325.8	6,018.4
15-19-07	Fuel Injection Stainless Steel Lines		Inspected	06/01/16	6,419.8	100.0 hours	6,519.8	4,212.3
II. Section performed in accordance with Appendix D to FAR Part 43, and Piper service information. A/D compliance recorded in A/D Section of maintenance records. ELT Annual Function Operation Test per FAR 91.207(d) performed, ELT battery condition inoperative.								
St. John's Aircraft records performed in accordance with Piper Service Manual PM 753-6500. Test run and systems check. I certify.								
A/craft has been inspected in accordance with an Annual inspection and determined to be in airworthy condition.								

Inspection performed in accordance with Appendix D to FAR Part 43, and Piper service information A.D. compliance recorded in A.D. Section of aircraft records. ELT Annual Function Operation Test per FAR 91.207(d) performed. ELT battery condition inspection due 08/31/19. Maintenance performed in accordance with Piper Service Manual p/n 753-690. Test run and systems check. I certify this Aircraft has been inspected in accordance with an Annual inspection and determined to be in airworthy condition.

Klaus Marx AP205291361A

09/15/19		Tachometer Reads 4,133.2		A/C Total Time 6,440.7		Difference Number 2,307.5	
Description	Make and Model Number	Serial Number	DATE New, Inspected	DATE Old, Tested, Done	INSTALLED	INTERVAL	SINCE New, Inspected
N8493C	Piper PA-32R-300 Lance	32R-7880118	New	01/29/76	0.0	2,000.0 hours	523 months
Lycoming	IO-540-K1A5D	L-14196-48E	Installed	07/09/08	6,209.5	144 months	231.2 hours
Hartzell	HC-C2YK-1BF/F8475D-4	CH354908	Installed	07/09/08	5,209.5	144 months	231.2 hours
Hartzell	F-4-11B	B1216T	Installed	09/14/08	6,064.4	72 months	136 months
Annual Inspection			Done	02/11/08	6,064.4	2,000.0 hours	376.2 hours
100 hour inspection			Done	09/15/19	6,440.7	12 months	0 months
Transponder Garmin GTX 330		84120950	Tested	09/15/19	6,440.7	100.0 hours	0.0 hours
Static Encoder SSD120-XXA-RS232		SRA 10817	Tested	04/07/15	6,418.9	24 months	53 months
A/C ELT E-01 "D"-cell Battery Due 04/30/24		032113	Inspected	09/15/19	6,440.7	24 months	0 months
Aircraft Registration Renewal Due 06/30/20			Registered	06/15/17	6,436.8	36 months	27 months
Recurring Airworthiness Directives							
Number	Description	DATE New, Inspected	DATE Old, Tested, Done	INSTALLED	INTERVAL	DUPLICATE Date or	Hours
78-23-01	Fuel Drain Access Door Condition	Inspected	09/15/19	6,440.7	100.0 hours	6,540.7	4,233.2
99-24-10	Standby Vacuum Condition Operation	Inspected	09/15/19	6,440.7	12 months	09/30/20	4,402.1
05-12-06	Bendix Impulse Coupling Clearance	Inspected	06/23/08	6,209.5	500.0 hours	6,709.5	4,402.1
13-02-13	Stabilator Control System Cable Condition	Inspected	09/15/19	6,440.7	84 months	8,440.7	6,133.3
15-19-07	Fuel Injection Stainless Steel Lines	Inspected	09/15/19	6,440.7	100.0 hours	6,540.7	4,233.2

Inspection performed in accordance with Appendix D to FAR Part 43, and Piper service information A.D. compliance recorded in A.D. Section of aircraft records. Serviced Brake Fluid. ELT Function Operation Test per FAR 91.207(d) performed. ELT battery due 04/30/24. Maintenance performed in accordance with Piper Service Manual pin 753-690. Test run and systems check. Aircraft has been inspected in accordance with an Annual inspection and determined to be in airworthy condition.

MAJUS Mark AP2065291361

06/09/21		Tachometer Reads 4,138.5		A/C Total Time 6,445.9		Difference Number 2,307.5	
Description	Make and Model Number	Serial Number	DATE New, Inspected	DATE Old, Tested, Done	INSTALLED	INTERVAL	SINCE New, Inspected
N8493C	Piper PA-32R-300 Lance	32R-7880118	New	01/29/76	0.0	2,000.0 hours	544 months
Lycoming	IO-540-K1A5D	L-14196-48E	Installed	07/09/08	6,209.5	144 months	236.4 hours
Hartzell	HC-C2YK-1BF/F8475D-4	CH354908	Installed	07/09/08	6,209.5	144 months	236.4 hours
Hartzell	F-4-11B	B1216T	Installed	09/14/08	6,064.4	72 months	156 months
Annual Inspection			Done	02/11/08	6,064.4	2,000.0 hours	381.5 hours
100 hour inspection			Done	06/09/21	6,445.9	12 months	0 months
Transponder Garmin GTX 330		84120950	Tested	06/01/16	6,419.8	100.0 hours	26.1 hours
Static Encoder SSD120-XXA-RS232		SRA 10817	Tested	04/07/15	6,418.9	24 months	74 months
A/C ELT E-01 "D"-cell Battery Due 04/30/24		032113	Inspected	12/11/14	6,418.9	24 months	77 months
Aircraft Registration Renewal Due 06/30/23			Registered	09/15/19	6,440.7	24 months	20 months
			Registered	06/15/20	6,445.9	36 months	11 months
Recurring Airworthiness Directives							
Number	Description	DATE New, Inspected	DATE Old, Tested, Done	INSTALLED	INTERVAL	DUPLICATE Date or	Hours
78-23-01	Fuel Drain Access Door Condition	Inspected	06/01/16	6,419.8	100.0 hours	6,519.8	4,212.3
99-24-10	Standby Vacuum Condition Operation	Inspected	06/09/21	6,445.9	12 months	06/30/22	4,402.1
05-12-06	Bendix Impulse Coupling Clearance	Inspected	06/23/08	6,209.5	500.0 hours	6,709.5	4,402.1
13-02-13	Stabilator Control System Cable Condition	Inspected	06/07/21	6,445.9	84 months	8,445.9	6,138.5
15-19-07	Fuel Injection Stainless Steel Lines	Inspected	06/01/16	6,419.8	100.0 hours	6,519.8	4,212.3

Inspection performed in accordance with Appendix D to FAR Part 43, and Piper service information A.D. compliance recorded in A.D. Section of aircraft records. A.D. 20-26-18 Eddy Current NDT inspection of the lower outboard bolt holes on both Wing Spars performed and passed. See AIX, LLC of Anchorage AK, Report no 5047-A, ELT Annual Function Operation Test per FAR 91.207(d) performed. ELT battery due 09/30/22. Maintenance performed in accordance with Piper Service Manual pin 753-690. Test run and systems check. Aircraft has been inspected in accordance with an Annual inspection and determined to be in airworthy condition.

MAJUS Mark AP2065291361

06/23/22

Tachometer Reads 4,138.5

AC Total Time 6,445.9

N C

Difference Number 2,307.5

AIRCRAFT LOG

Description	Make and Model Number	Serial Number	DATE New	Inspected	DATE Tested	Done	INSTALLED	INTERVAL	SINCE New
N8493C	Piper PA-32R-300 Lance	32R-768018	New	01/29/76	07/09/08	Done	6,209.5	2,000.0 hours	556 months
Lycorning	10-540-K-1A5D	L-14196-48E	Installed	06/23/08	06/23/08	Done	6,209.5	2,000.0 hours	236.4 hours
Hartzell	HC-C2YK-1BF/8475D-4	CH354908	Installed	07/09/08	06/14/08	Done	6,209.5	2,000.0 hours	169 months
Hartzell	F-4-11B	B1216T	Installed	03/22/08	02/11/08	Done	6,064.4	2,000.0 hours	381.5 hours
Annual Inspection			Done	06/23/22	06/01/16	Done	6,419.8	100.0 hours	0 months
Transponder Garmin GTX 330		84120950	Tested	04/07/15	12/11/14	Tested	6,418.9	24 months	88 months
Static Encoder SSD120-XXA-RS232		SRA 10817	Tested	06/23/22	06/23/22	Tested	6,445.9	24 months	90 months
ACK ELT E-01 'D'-cell Battery Due 04/30/24		032113	Registered	06/19/20	06/19/20	Registered	6,445.9	36 months	24 months
Aircraft Registration Renewal Due 06/30/23									
Recurring Airworthiness Directives									
Number	Description	DATE New	Inspected	DATE Tested	Done	INSTALLED	INTERVAL	SINCE New	Inspected
78-23-01	Fuel Drain Access Door Condition	Inspected	06/01/16	06/01/16	06/01/16	6,419.8	100.0 hours	6,519.8	4,212.3
99-24-10	Standby Vacuum Condition Operation	Inspected	06/23/22	06/23/22	06/23/22	6,445.9	12 months	6,709.5	06/30/23
05-12-06	Bendix Inpulsor Coupling Clearance	Inspected	06/23/08	06/23/08	06/23/08	6,209.5	500.0 hours	6,709.5	4,402.1
13-02-13	Stabilator Control System Cable Condition	Inspected	06/07/21	06/07/21	06/07/21	6,445.9	2,000.0 hours	8,445.9	6,138.5
15-19-07	Fuel Injection Stainless Steel Lines	Inspected	06/01/16	06/01/16	06/01/16	6,419.8	100.0 hours	6,519.8	4,212.3

Inspection performed in accordance with Appendix D to FAR Part 43 and Piper service information A, D compliance recorded in A, D Section of aircraft records. ELT Annual Function Operation Test per FAR 91.207(d) performed. ELT battery due 04/30/24. Maintenance performed in accordance with Piper Service Manual p/n 753-690. Test run and systems check. 1 copy of this Aircraft has been inspected in accordance with an Annual inspection and determined to be in airworthy condition.

Reads Matrix AP2065291361A

REMARKS

SIGNATURE

Date: 7/17/23 N8493C

Tach: 4141.01

This Aircraft's transponder and automatic pressure altitude reporting system have been

tested and inspected in accordance with FAR 43 App F as required by FAR 91.413.

Transponder P/N GTX 330

S/N 84120950

Work Order # 4523

Avionics Module ID# 5A5SR003B



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

07/17/23

Tachometer Reads

4,141.1

A/C Total Time

6,448.6

Difference Number

2,307.5

Description

Make and Model Number

Serial Number

DATE New Inspected

DATE Tested

DATE Done

INSTALLED

A/C Total

INTERVAL

Hours/Months

SINCE New Inspected

Overhaul or Replaced

N8493C

Piper PA-32R-300 Lance

32R-7630118

New

07/29/76

0

0

2,000.0 hours

569 months

Lycorning

10-S40-K1A5D

L-14196-48E

Installed

07/09/08

6,209.5

144 months

239.1 hours

180 months

Hartzell

HC-CZYK-1B/F8475D-4

CH35490B

O/H

06/23/08

6,209.5

72 months

239.1 hours

182 months

Hartzell

F-4-11B

B1216T

Installed

05/14/08

6,064.4

2,000.0 hours

384.1 hours

185 months

Annual Inspection

Done

02/11/08

6,448.6

12 months

0 months

0 months

100 hour inspection

Done

07/17/23

6,448.6

24 months

0.0 hours

103 months

Transporter Garmin GTX 330

84120950

Tested

12/11/14

6,418.9

24 months

12 months

31 months

Static Encoder SSD 120-XXA-RS232

SRA 10817

Tested

06/23/22

6,445.9

84 months

12 months

31 months

ACK ELT E-01 D-cell Battery Due 04/30/24

032113

Registered

06/15/20

6,445.9

84 months

12 months

31 months

Aircraft Registration Renewal Due 06/30/27

Registered

06/15/20

6,445.9

84 months

12 months

31 months

Recurring Airworthiness Directives

79-23-01

Fuel Drain Access Door Condition

Inspected

07/17/23

6,448.6

100.0 hours

6,548.6

4,241.1

99-24-10

Standby Vacuum Condition Operation

Inspected

07/17/23

6,448.6

12 months

6,709.5

4,402.1

05-12-06

Bendix Impulse Coupling Clearance

Inspected

06/23/08

6,209.5

500.0 hours

6,709.5

4,402.1

13-02-13

Stabilator Control System Cable Condition

Inspected

06/07/21

6,445.9

2,000.0 hours

6,445.9

6,138.5

15-19-07

Fuel Injection Stainless Steel Lines

Inspected

07/17/23

6,448.6

100.0 hours

6,548.6

4,241.1

Inspection performed in accordance with Appendix D to FAR Part 43, and Piper service information A.D. compliance recorded in A.D. Section of aircraft records. Replaced Blackett Engine Air Filter Element. Replaced Tail Nav Light. ELT Annual Function Operation Test per FAR 91.207(d) performed. ELT battery due 04/30/24. Maintenance performed in accordance with Piper Service Manual pin 753-690. Test run and systems check. I certify this Aircraft has been inspected in accordance with an annual inspection and determined to be in airworthy condition.

Klaus Marx

AP2058291361A

AIRCRAFT LOG

REMARKS

SIGNATURE

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