

#3

TEMPEST

Air Filter Change Reminder

Installed at: Change at:

6124.75 Hrs. 6624.75 8/2016 Hrs.

8/24/15 installed Date

AIA Aero Accessories, Inc.



The Standard

AIRCRAFT LOG

ASA-SA-1

Aircraft Record General Information

Manufacturer PIPER Model PA 32-300

Serial 32-7540059 Registration Number N934PH

Date of Manufacture ~~12/7/74~~ 12/7/74

Engine(s) currently installed:

Manufacturer Lycoming Model I0540-K1A5 Serial L-9165-48

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer HARTZEL Model HC-C2YK-1BF

HUB Model CH19055 Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

YEAR: 2002
RECORDING TACH TIME
TODAY'S FLIGHT
TOTAL TIME IN SERVICE

DATE 11/18/02
5235.5
5235.5

Completed annual inspection IAW Manufacturers
SIT, and check list, and FAR 43 Appendix D. Replaced
broken master switch, leaking hobbs and oil pressure
transducers. Replaced 6 brake pads and 9" ring
in right caliper, bled brakes. Replaced gasket in fuel
sending unit right tip tank. Function tested E470
"G" Switch per FAR 91.207(d) batteries due 11/03. Replaced
trim barrel & bushings due to excessive play, retensioned
cables & saddle. AD's checked through release 2002

see current list.

I certify that this Aircraft was inspected
in accordance with an Annual insp. on
11/18/02 and was determined to be in
airworthy condition.

A & P 534441511-1A

YEAR: 2003 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1/24/03	5240.39 Hobbs? 28.0			Replaced throttle cable & nose wheel tire. in accordance with the Piper PA-32 Aircraft Maintenance Service Manual.
				A S Bgg AIP 2683587 Bergstrom Aircraft Inc. Pasco WA.
05/19/03	5248.69			Aircraft weighed. See W+B records for details. Karl A Bergstrom AP1765359

YEAR 2003 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
12/18	5282.6		5282.6	Complete annual inspection IAW FAR 43 Appendix A, Manufacturers SMY Single Engine PA32-300 Check list, ECT Function test to "G" Switch per FAR 91.207(d). Replaced both main props, repacked bearings & static balanced wheel assemblies. AD's checked through release 2003-24 see current list. I certify that this <u>aircraft</u> was inspected in accordance with an <u>annual</u> insp. on <u>12/18/03</u> and was determined to be in airworthy condition. <u>[Signature]</u> A & P53444151124

YEAR: 2004	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
DATE: 12/2	5325.3	5325.3		Completed annual inspection per FAR 43 Appendix D, manufacturer's Checklist for A9.32-300 and service manual. Checked ELT operation and function tested "E" Switch per FAR 91.207(d). AD's checked through release 2004-23, see current list I certify that this <u>Aircraft</u> was inspected in accordance with an <u>annual</u> insp. on <u>12/2/04</u> and was determined to be in airworthy condition <u>[Signature]</u> A & P534441611IA
8/3/05	5347.3	5347.3		Removed and replaced Electric Fuel pump with a <u>overhaul exchanged</u> part. See yellow tag for details. Devin Alder AP26372B

YEAR 2006 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1/7	5356.1			5356.1 Complete Annual Inspection per FAR #3 Appendix D, P per PA 32-300 Inspection Checklist and P per Service Manual. Function tests ELT "C", Switch per FAR 91.207(d). AD's checked through AD's through release 2005-26 see current list. I certify that this aircraft was inspected in accordance with an Annual insp. on 1/7/06 and was determined to be in airworthy condition. A & P 534441511 IA

YEAR: 207 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
1/2	5380.2		5380.2	Completed Annual Inspection IAW FAR 43 Appendix D, Piper PA32 Service Manual Inspection checklist. Function test ELT Per FAR 91.207(d) & "G" Switch. Replaced batteries now due 1/09. AD's check through release 2006-26 see current list I certify that this aircraft was inspected in accordance with an Annual Insp. on 1/2/07 and was determined to be in airworthy condition. A & P 53444151 [Signature]

[illegible]

[illegible]

YEAR: 2008 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
2/5	5416.91		5416.91	Completed Annual Inspection per FAR 43 Appendix D, Piper PA32 Service Manual & Inspection Checklist, Function tested EFT & "G" Switch per FAR 91.207d, inspected battery compartment, batteries due 2/10. Checked and lubed all controls, rot ends, bell cranks, & hinges. Checked AD's through Release 2008-02, AD 2001-23-08 replacement of prop hub now due (72 months/2000 hrs since 12/01), owner notified. Other AD's current see list. in accordance with an _____ insp on _____ and was determined to be in airworthy condition A & P 534441511

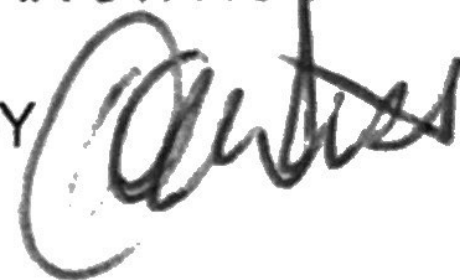
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YEAR: <u>2009</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
<u>2/16/09</u>	<u>5440.16</u>		<u>5440.16</u>	Completed Annual Inspection per FAR 43 App D, Piper Service Manual & Inspection Checklist AD 2006-18-15, completed with on 2/22/08, TACH 5417, by Western Propeller Service & function tested ELT & "G" Switch per FAR 91.207(d) Labeled all control cables, pulleys, rod ends & bellcranks. Re-routed SVS cable and function tested for operation. Checked AD's through Release 2009-03 Sec. Current list. I certify that this <u>Aircraft</u> was inspected in accordance with an <u>Annual</u> inspection on <u>2/16/09</u> and was determined to be in airworthy condition <u>A & P</u> <u>330680/EA</u>

18 Nov 2009 N934PH tach 5467.8 hrs I certify that the altimeter and static system have been inspected as required by FAR 91.411. Altimeter was tested to 20,000 feet and found to meet the specs of FAR 43 Appendix E(b). The static system complies with FAR 43 Appendix E(a). The transponder was inspected in accordance with FAR 91.413 and found to conform to FAR 43 Appendix F.

Job# 8910 INTER AVIONICS INC. IVDR539Y

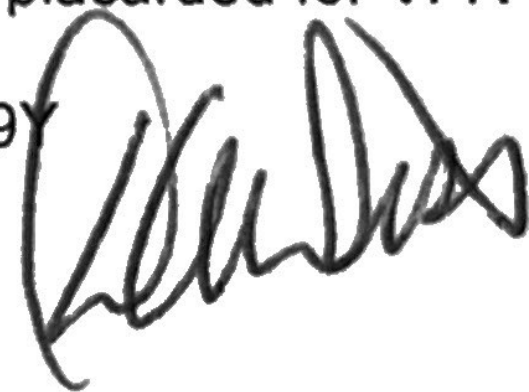
Don Wise 2597551



18 Nov 2009 N934PH tach 5467.8 hrs Removed Northstar M1 Loran, its antenna and antenna coupler and installed Northstar M3 GPS and its antenna in the same location and in the same manner as the original. Weight and balance change is negligible. GPS is placarded for VFR only. Verified EMI compatibility I.a.w. AC20-138A.

Job# 8910 INTER AVIONICS INC. IVDR539Y

Don Wise 2597551



YEAR: <u>2010</u> DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
4/1	5472.07		5472.07	Completed Annual Inspection per FAR 43, App D, Piper Cherokee SM, & PA32 Inspection check list, Function tested ELT & G Switch per FAR 91.207(d), replaced battery now due 5/12. Checked AD's through release 2010-06 see current list.
				I certify that this <u>aircraft</u> was inspected in accordance with an <u>Annual</u> insp. on <u>4/1/2010</u> and was determined to be in airworthy condition.
				<u>A&P 3306801 LA</u>

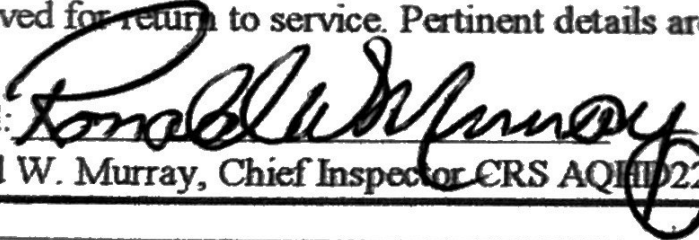
**RECORDING
TACH
TIME**

**TODAY'S
FLIGHT**

**TOTAL
TIME IN
SERVICE**

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Facility. (See back pages for other specific entries.)

DATE	05/03/10	EL AERO SERVICES	AIRCRAFT	N934PH
WO#	13240	CRS# AQHD225C	SN	7540059
FAA APPROVED REPAIR STATION				
Airframe				
Hobbs:			AFTT:	
1	Removed and Replaced Right MLG Tire and Tube Assembly per Piper PA-32 Service Manual.			
2	Installed NEW Tire P/N: 072-314-0, S/N: 5168W00119 and NEW Tube P/N: 092-315-0 S/N: 08 09.			
3	Cleaned, Inspected and Lubed Wheel Bearings.			
4	All work performed per Piper PA32 Service Manual.			
5	Post maintenance Inspection and Checks Satisfactory.			
6				
7				
8				
9				
10				
I certify that this Aircraft/Component has been inspected in accordance with current FAA regulations and procedures and was determined to be in an airworthy condition.				
The aircraft and/or component identified above was repaired and/or inspected IAW FAA regulations and is approved for return to service. Pertinent details are on file at this agency under WO# 13240				
Signed:  Ronald W. Murray, Chief Inspector CRS AQHD225C				

YEAR 2011 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
5/18	5532.97		5532.97	Completed Annual Inspection per FAR 43, App. Piper PA 32-300 Service Manual Inspection Check list. Function tested FLT & "G" Switch per FAR 91.207(d) replaced batteries. Bled brake system. Checked A.D.'s through release 2011-10 see current list. I certify that this Aircraft was inspected in accordance with an Annual insp. on 5/18/11 and was determined to be in airworthy condition <i>South Pacific</i> A & P 1572277 T.A.

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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22 Mar 2012 N934PH tach 5550.87 hrs I certify that the altimeter and static system have been inspected as required by FAR 91.411.

Altimeter was tested to 20,000 feet and found to meet the specs of FAR 43 Appendix E(b). The static system complies with FAR 43

Appendix E(a). The transponder was inspected in accordance with FAR 91.413 and found to conform to FAR 43 Appendix F.

Job# 10819 INTER AVIONICS INC. IVDR539Y

Don Wise 2597551

[Signature]

22 MAR 12 VERIFIED VOR ACCURACY THIS DATE.

VOR'S ARE $\pm 1^\circ$. *[Signature]* 2597551

YE N934PH
DATE 07-19-2012

PA32-300
TAC 5557.0

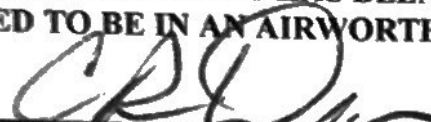
SN-32-7540059
TT 5557.0

DI Serviced aircraft IAW Far 43 appendix "d" checklist. ELT tested OK IAW FAR 91.207 (d), "D" cell batteries replaced, recommended replacement every 24 months. Muffler system pressure checked no leaks. Rotated left main tire on wheel and replaced tube with Desser "leakguard" 600-6. Replaced right brake linings. Cleaned, inspected, and repacked all wheel bearings. Repaired engine/nose gear mount at lower left support tube running from firewall attachment to nose gear housing. Repaired per AC43.13B CHG 1 Section 4 par 4-95 (a-b) IAW par 4-99 using the 30 degree scarf weld method. Final repair was stress relieved, cleaned and refinished.

Ads checked thru release #2012-13, see separate compliance list.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND
WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION THIS DATE.

SIGNED


Clifton R. Dyer

CERT# A&P 2829026 IA

N934PH
DATE 07-19-2013

PA32-300
TAC 5587.0

SN-32-7540059
TT 5587.0

Serviced aircraft IAW Far 43 appendix "d" checklist. ELT tested OK IAW FAR 91.207 (d), "D" cell batteries recommended replacement 7/2014. Muffler system pressure checked no leaks. CW AD 2013-02-13 dated 3/11/2013.

Ads checked thru release #2013-14, see separate compliance list.

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND
WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION THIS DATE.

SIGNED


Clifton R. Dyer

Tests, Repairs and Alterations

e, Rating and Certificate Number of Technician or Repair
pecific entries.)

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician. Facility. (See back pages for other specific entries.)
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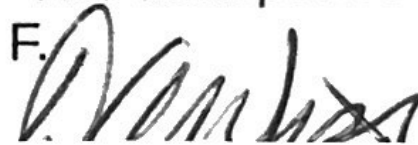
N934PH 4 Jul 2014 tach 5614.72 Installed TSO'd Antcom G5 gps antenna on the top of the aircraft at 100. Installed 12 feet of RG-400 coax with rt. angle TNC on one end and SMA on the other end. Weight and balance change considered negligible per AC43.13-1B par 10-2.

Jobcard 11665 Inter Avionics Inc. IVDR539Y
Don Wise 2597551



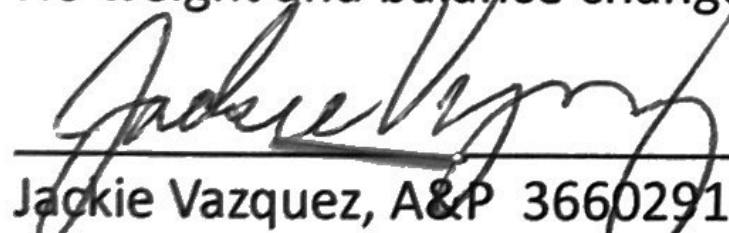
2 Jul 2014 N934PH tach 5614.72 hrs I certify that the altimeter and static system have been inspected as required by FAR 91.411. Altimeter was tested to 20,000 feet and found to meet the specs of FAR 43 Appendix E(b). The static system complies with FAR 43 Appendix E(a). The transponder was inspected in accordance with FAR 91.413 and found to conform to FAR 43 Appendix F.

Job# 11665 INTER AVIONICS INC. IVDR539Y



7/2/14 Tach: 5614.72 A.F.T.T.: 5614.72

Camera hole mod made in floor at station 76.9" see 337 form dated 5/30/14 FAA field approval done. No weight and balance change. See instructions for continued airworthiness attached to 337 form.


Jackie Vazquez, A&P 3660291

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
July 7, 2014	5614.72		5614.72	Inspect IAW Pgen PA32-260/300 inspection guide Replace inotement air filter. Test ELT IAW FAR. 91.207 Para D, 1 through 4. Battery due Mar 2018. Replace main & nose wheel bearings & races. Date <u>July 7, 14</u> Tach. Time <u>5614.73</u> I certify that this <u>aircraft</u> has been inspected in accordance with a <u>annual</u> inspection and was determined airworthy. By <u>James J. V. Howard</u> <u>AP1932781TC</u>

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
July 8 2014	5614.72			Repaired crack in lower fuselage left skin longeron immediately forward of Bulkhead station 191 by installation of reinforcement plate. See FAA Form 337 this date for details. C/4E APD 76779-
Date 8/22/14	Tach time 5812.27			T.T. 5812.22 C/W AD 2011-26-04 off 01-25-12 inspection of engine fuel injection lines. C/W AD 76-07-12 off 8-30-77 on ignition switch, no defects. C/W AD 78-23-01 on 11-3-78 on fuel trainer door, no defects. All due each 100 HRS. EMO Jacky Vg 3660291 APD

[illegible]

YEAR: 2014 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
Sept 24	Tach 5847.38 TTAF 5847.38			Remove stabilizer left outboard end. Replace the two outboard ribs P/N 63571-00. Replace upper aft skin P/N 68431-800 & Lwr aft skin P/N 68431-801. Reassemble assembly
11/13/14	Tach time 5847.38			James D. Richman AF1933751 FA Painted left outboard tip and checked balance of elevator. Checked with in maint specs. Check by 3660291 AFR EMP

YEAR: 2019 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
11/13	5847.38		5847.38	Re place left and right side panels from sta. 165.7 To sta 278.6 with new.
11/13	5847.38		5847.38	Install owner supplied cabin overhead trim/air duct (fwd) <i>James Richards AP1932751 IA</i> 3464903 AP
1-5-15	5905.41		5905.41	C/W AP 76-07-12 operational check of ignition switch. C/W AP 76-23-01 inspection of fuel strainer door. Chn <i>AP 2767779.</i>
16-15			5925.1	Removed seats 2, 3, & 4

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterati Entries must be endorsed with Name, Rating and Certificate Number Facility. (See back pages for other specific entries.)

5-5-15
Date 9/15/14

FlightChoice Inc. 2701 Spence Place, Knoxville TN 37920
N934PH Airframe Entry

1974 Piper PA32-300 S/N 32-7540059

TACH: 6020.5
Hobbs: 28.2

C/W AD 76-07-12 "Bendix Switches" by function check, functional check good. C/W AD 99-24-10
"Standby Vacuum System" by inspection of valve and clamps & verified operation of valve. Lubed standby
vacuum system cable. C/W AD 78-23-01 "Fuel Drain door" IAW AD Instructions, no defects noted.

I CERTIFY THIS AIRCRAFT IS IN AIRWORTHY CONDITION IN REGARDS TO WORK PERFORMED
AND IS APPROVED FOR RETURN TO SERVICE.

Ryan Adam Bratcher A&P 3349981 IA

Ryan Adam Bratcher

YEAR:

RECORDING

TODAY'S

TOTAL

Description of Inspections, Tests, Repairs and Alterations

DATE

Date: 5/15/15
Hobbs: 28.2
Tach: 6057.43

PA32-300
Reg No: 934PH
SN#: 32-7540059



Horizon Avionics, Inc.

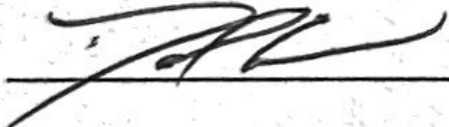
2445 E. General Aviation Drive, Suite C, Alcoa, TN 37701. Tel: (865) 980-7858 Fax: (865) 980-7701

LOG ENTRY

Installed new tire 072-314-0 and tube 092-500-0 and serviced. Installed new G35 battery, Initially serviced and charged.

MAINTENANCE RELEASE

This Airframe/Engine/Appliance was repaired I/A/W current rules of the Federal Aviation Regulations & is approved for return to service with respect to work performed. Pertinent Details Are On File Under Work Order No. M3694.

Signed: 

Cert. No:

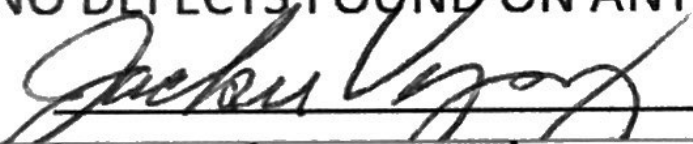
1006234

Date:

5/15/15

For Horizon Avionics, Inc.

Technician

YEAR: _____ DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				07/21/2015 N934PH TACH: 6123.99
				COMPLIED WITH AD 2011-26-04 BY INSPECTING FUEL
				INJECTION LINE
				COMPLIED WITH AD 76-07-12 BY INSPECTING IGNITION
				SWITCH
				COMPLIED WITH AD 78-23-01 BY INSPECTING FUEL
				STRAINER DOOR.
				NO DEFECTS FOUND ON ANY ABOVE LISTED AD.
				 A&P 3660291

YEAR: 906 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
8/24	6124.75		6124.75	Inspect IAW PA32-300 inspection guide. Inspect ELT IAW FAR 91.207 (d) (1-4), C/W AD 2011-26-04, Fuel injection line, C/W AD 76-07-12 ignition switch, C/W AD 78-23-01, fuel strainer door. C/W AD 99-24-10, standby vacuum.
				Date 8/24/15 Tach. Time 6124.75
				I certify that this aircraft has been inspected in accordance with a annual inspection and was determined airworthy.
				By [Signature] AP193275/TA

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
Date 2/6/17	Tach time 6232.29	J.T.A.F. 6232.29		Annual inspection completed this date using Piper inspection form. Lubed all controls. Lubed all wheel bearings. Checked all lights, charged battery. Tested C.P.T. as per FAR 91.209 para (d) (1-4) Ee March 2018. Pressure checked Exhaust system. no cracks. C/W AD 78-23-01 eff 11-3-78 on fuel strainer. C/W AD 15-19-07 eff 11-3-15 on fuel injection lines. C/W AD 76-07 eff 8-30-74 on ignit. switch. C/W AD 99-24-10 eff 1-14-00 on oil hose. Placed vac stand by vac in op placard on dash. Could not perform 24 month

YEAR: DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
				test for stand by test. ENP
				Date 2/6/17 Tach Time 6232.29
				I certify that this Aircraft has been
				inspected in accordance with a Annual
				inspection and was determined airworthy.
				By Jackie V 3660291 IA.
				C/W AD 99-24-10 eff 1-14-00 on stand by vac system
				test flight done. new placard on dash.
				Jackie V 3660291 REP

