

Aircraft Record General Information

Manufacturer Piper Model PA 28-161

Serial 28-7816082 Registration Number N 4749D

Date of Manufacture _____

Engine(s) currently installed:

Manufacturer Lycoming Model O-320-D3G Serial L-19304-39E

Manufacturer _____ Model _____ Serial _____

Propeller(s) currently installed:

Manufacturer _____ Model _____

HUB Model _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Blade Model _____ Serial _____ Serial _____ Serial _____

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

Alterations

N#: 47490

TACH: 120.9

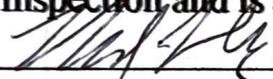
AFTT: 9107.89

DATE: 11/12/2012

Number of
specific entries.)

Completed Inspection IAW 14 CFR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide. Installed new vacuum regulator filter, p/n B3-5-1. Installed new intake filter, p/n BA-16. Cleaned and lubed landing gear. Lubed all flight controls. Installed 3 new rivets in left flap. Removed, sent for repair, and re-installed shoulder harness, pilot and copilot positions. Installed new placard for throttle and mixture. Installed new brake linings, right brake, p/n 066-10500. Installed serviceable tach, new tach reads 120.9 hours, old tach read 9107.89. Visually inspected cast main landing gear strut cylinder. No cracks seen. Fabricated and installed patch for left landing gear fairing. C/W AD 76-07-12R1, dated 8/30/77 by ops check. Next due 220.9-tach time. C/W ICA TBC Composite Spinner Bulkhead, by visual inspection, no cracks noted. Next due 220.9-tach time. I certify that this Aircraft has been inspected IAW a 100 Hr Inspection and is airworthy with respect to the work performed.

W/O: 12-4749



Ronald Enck AP 3460446



Salem Air Center, Inc.

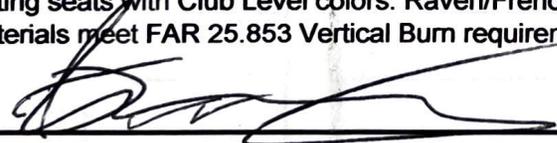
McNary Field, Salem, OR 97309

Reg	N97490	Make	PIPER	Model	PA28-161	SIN	7816082
Date	1-8-13	Tach	128.6	Hobbs		TTAF	9115.59

Airframe

Removed and recovered existing seats with Club Level colors: Raven/French Roast. All work done I.A.W. Piper Maintenance Manuals. All materials meet FAR 25.853 Vertical Burn requirements. (certs on file)

Joe Perry
A&P 3540349



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

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR 97333**
N47490 **TACH: 128.8** **DATE: 1/8/2013**

Replaced ELT battery IAW Merl INC. instruction sheet for replacement of BP-1010 battery pack, Dated 5/12/82. Tested ELT I.A.W 14CFR91.207. The next due date for the ELT battery is FEB,2015.

I certify that this Airframe is airworthy only with respect to the work performed.

Details on file
W/O # 12-4874




Matt Hunt for CRS V56R854K

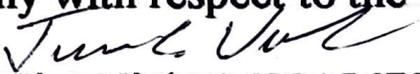
Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**

N#: 47490 **TACH: 128.6** **DATE: 1-8-2013**

Removed engine assy. p/n O-320-D3G s/n L-8444-39E. Installed engine assy. p/n O-320-D3G s/n L-19304-39E eng T.T 2404, eng TSMOH 0.0. Installed propeller assy. Overhauled by Western Aircraft Propeller Service Inc. WO# 22862. p/n 74DM6-0-60 s/n A57688 TT 4348.91 TSMOH 0.0. IAW Piper PA28-161 maint. manual.

I certify that this aircraft is airworthy with respect to the work performed.

WO# 12-4770



Jim Vick 262315679AP

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

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333

N#: 47490 TACH: 128.6 DATE: 1-8-2013
 C/W A.D. 95-26-13 dated 2-5-1996 by replacement of engine oil lines. Due next at 1128.6 Tach time or 1/8/2021.

I certify that this aircraft is airworthy with respect to the work performed.

Jim C. Vick
WO# 12-4770 Jim Vick 262315679AP

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR 97333
N47490 TACH: 136.0 DATE: 1/15/2013

Removed and replaced switch, P/N 39-1. Tested system IAW AC43.13-1B, sec. 2, paragraph 12-10.

I certify that this Airframe is airworthy only with respect to the work performed.

Details on file
 W/O # 13-4904



Matt Hunt 1/15/13
Matt Hunt for CRS V56R854K

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

Corvallis Aero Service
N47490

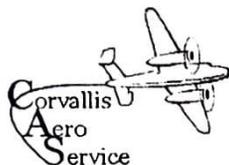
5695 SW Airport Place
TACH: 151.4

Corvallis, OR 97333
DATE: 2/15/2013

Traced source of discrepancy to failed indicator. Sent indicator to vendor for repair and the unit was found to be BER. Ordered replacement indicator, KI-255 P/N 066-3017-00, S/N 30383. Installed in aircraft and tested IAW AC43.13-1B, sec 2, para 12-13.

I certify that this **Airframe** is airworthy only with respect to the work performed.

Details on file
W/O # 13-4931



Matt Hunt 2/15/13
Matt Hunt for CRS V56R854K

Corvallis Aero Service
N47490

5695 SW Airport Place
TACH: 168.4

Corvallis, OR. 97333
DATE: 2 /21/2013

Installed new Vacuum pump p/n AA3215CC, new oil seal p/n 06A19956, and accessory gasket p/n 61183.

I certify this aircraft is airworthy with respect to the work performed.

W.O 13-4959

Don Lyall
Don Lyall AP3396518

3-25-13

TACH 198.1

Installed new fuel bowl gasket p/n 462-049 i reseated. No fuel leaks noted. *Don Lyall AP 3396518*

Repairs and Alterations

Certificate Number of
or other specific entries.)

Corvallis, OR 97333

DATE: 2/15/2013

and the unit was found to
alled in aircraft and tested

2/15/13

S V56R854K

OR. 97333

2/21/2013

actory gasket p/n 61183.

Lyall
yall AP3396518

gasket

No fuel

AP 3396518

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

N 47490

TACH: 220.6

AFTT: 9207.6

DATE: 4/18/2013

Completed Inspection IAW 14 CFR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide. Installed new vacuum regulator filter, p/n B3-5-1. Checked ELT i/a/w FAR91.207d, found satisfactory. Batt due 2/28/2015. Installed new intake filter, p/n BA-16. Cleaned and lubed landing gear. Lubed all flight controls. Visually inspected cast main landing gear strut cylinder. No cracks noted. Installed new aircraft battery, G-35, s/n G02737709, after adding electrolyte and charging. C/W AD 76-07-12R1, dated 8/30/77 by ops check. Next due 320.6-tach time. C/W ICA TBC Composite Spinner Bulkhead, by visual inspection, no cracks noted. Next due 320.6-tach time. C/W AD 2013-02-13 by inspecting stabilator cables, removing, cleaning, and inspecting stabilator turnbuckles IAW Piper SB 1245A. Next due 11207.6 hours total time airframe, or 4-30-2020. I certify that this Aircraft has been inspected IAW an Annual Inspection and is airworthy with respect to the work performed.

W/O: 13-5033

Don Lyall
Don Lyall 3396518IA

Alterations

Number of
cific entries.)

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

N 47490

TACH: 320.0

AFTT: 9307.0

DATE: 5/30/2013

Completed Inspection IAW 14 CFR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide. Installed new vacuum regulator filter, p/n B3-5-1. Installed new intake filter, p/n BA-16. Lubed all flight controls. Installed new landing light, p/n GE4509. Installed new electric fuel pump, p/n CA3528-800E IAW STC SA02410AT. Form 337on file. Visually inspected cast main landing gear strut cylinder. No cracks seen. Disabled Loran by removing power wire at breaker. Labeled inoperative. C/W AD 76-07-12R1, dated 8/30/77 by ops check. Next due 420.0-tach time. C/W ICA TBC Composite Spinner Bulkhead, by visual inspection, no cracks noted. Next due 420.0-tach time. I certify that this Aircraft has been inspected IAW a 100 Hr Inspection and is airworthy with respect to the work performed.

W/O: 13-5091

Ronald Enck
Ronald Enck AP 3460446

YEAR:

Corvallis Aero Service
N47490

5695 SW Airport Place
TACH:389.2

Corvallis, OR. 97333

DATE: 6/18/2013

Installed new landing light p/n GE 4509, operational check passed ok. I certify this aircraft is airworthy with respect to the work performed.

Don Lyall
Don Lyall AP3396518

DATE

W.O 13-5158

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

N 47490

TACH: 420.6

AFTT: 9407.6

DATE: 7/8/2013

Completed Inspection IAW 14 CFR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide. Installed new vacuum regulator filter, p/n B3-5-1. Installed new intake filter, p/n BA-16. Lubed all flight controls. Visually inspected cast main landing gear strut cylinder. No cracks seen. Inspected Loran. Still disabled by removing power wire at breaker. Labeled inoperative. Both wingtip strobes disconnected and labeled inop. Installed ty-wrap to prevent wires from chafing on yoke tube. Fabricated and installed metal strap to hold aux power cover closed. Installed new left main tire, p/n 072-315-0, s/n 1140S00319, with serviceable tube. Serviced all tires with air. Installed new left disc on brake, p/n 164-02000. C/W ICA for engine electric fuel pump by inspection and cleaning filter. C/W AD 76-07-12R1, dated 8/30/77 by ops check. Next due 520.6-tach time. C/W ICA TBC Composite Spinner Bulkhead, by visual inspection, no cracks noted. Next due 520.6-tach time. I certify that this Aircraft has been inspected IAW a 100 Hr Inspection and is airworthy with respect to the work performed.

W/O: 13-5160

Ronald Enck
Ronald Enck AP 3460446

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

N47490

TACH: 420.6

DATE: 7/8/2013

A signed list of discrepancies has been given to the owner.

W/O: 13-5160

Ronald Enck
Ronald Enck AP 3460446

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OR. 97333
6/18/2013
craft is airworthy
Lyall
AP 3396518

Corvallis, OR. 97333
2013
Maintenance
new intake filter,
inder. No cracks
rative. Both wingtip
on yoke tube.
main tire, p/n 072-
left disc on brake,
er. C/W AD 76-07-
site Spinner
that this Aircraft has
formed.

Corvallis, OR. 97333

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**
N47490 **TACH: 430.4** **DATE: 7/15/2013**
Removed existing landing light p/n GE4509 and installed FAA / PMA Whelen LED light p/n 01-0771424
-10 i/a/w STC SA02212AK Doc. number LED 03-20 Rev. A Dated June 18, 2010. Weight and balance
revised to reflect this change and ICA instructions included in aircraft logs. I certify this aircraft is
airworthy with respect to the work performed.
Don Lyall
Don Lyall AP 3396518
W.O 13-5179

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tries.)

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**
N47490 **TACH: 442.2** **DATE: 7-17-2013**
Replaced worn bolts in nose wheel scissors with new bolts, p/n NAS6605-46 top and bottom, and AN5-
20A center.
W/O: 13-5191 *Ronald Enck*
Ronald Enck AP 3460446

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**
N47490 **TACH: 454.1** **DATE: 7-22-2013**
Installed new nose tire, p/n 072-308-0, s/n 1196S00568, with new tube, p/n 092-308-0.
W/O: 13-5191 *Ronald Enck*
Ronald Enck AP 3460446

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**
N47490 **TACH: 506.1** **DATE: 10-8-2013**
Installed new Whelen strobe power supply, 01-0770169-03, IAW installation guide, model HDACF.
Floated shielding per instructions. Drilled out rusted screws on vertical stabilizer cap and installed new nut
clips, p/n 477-640 and screws, p/n MS24693S50. Re-soldered ground on tail nail light and re-installed
light.
W/O: 13-5183 *Ronald Enck*
Ronald Enck AP 3460446

YEAR:

Corvallis Aero Service
5695 SW Airport Place
Corvallis, OR. 97333



DATE

N#: N47490

TACH: 506.1

DATE: 10-10-2013

Installed new wire cables for alternator output and field, starter, and engine ground. Spliced in new wire from firewall to oil temp probe. Installed serviceable replacement front lower fiberglass cowling and painted entire cowling assy. Installed new chaff seal p/n TA56 as needed on top and bottom cowlings.

W/O 13-5234

Rick Brisby
Rick Brisby AP3101824IA

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c entries.)

Corvallis Aero Service
5695 SW Airport Place
Corvallis, OR. 97333



N#: N47490

TACH: 506.1

DATE: 10-11-2013

Installed new distributor block and gear assy, New points and cam assy in left magneto. Set internal timing, reassembled and bench tested normal. Re-installed on engine with new gasket and timed both magnetos to engine. Installed a new 10-357200-1-magneto switch. Ground ran, ops and leak checked ok. **AD 76-07-12 eff. Date 7-30-77 no longer applies** due to magneto switch has 3 digit date code and white dot on back of switch. I certify that this Aircraft is Airworthy with respect to the work performed.

W/O 13-5234

Rick Brisby
Rick Brisby AP3101824IA

YEAR: DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Corvallis Aero Service 5695 SW Airport Place Corvallis, OR 97333

N47490

TACH: 520.4

HOBBS: 1202.2

DATE: 11/14/13

Tested and inspected altimeter/static system and altitude reporting equipment, as required by FAR 91.411, and found systems to be in compliance with FAR 43 Appendix E and F. Tested and inspected transponder system, as required by FAR 91.413, and found system to be in compliance with FAR 43, Appendix F. Transponder is a Bendix King KT76A, P/N 066-1062-00, S/N 33279.

I certify that this **Airframe** is airworthy with respect to the work performed.



W/O # 13-5405

Matt Hunt 11/14/13
 Matt Hunt for CRS V56R854K

YEAR:

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

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

DATE

ALTIMETER CORRECTION CHART

Altimeter Reading	Add to Reading	
	# 1	# 2
-1,000	+10	
0	+5	
500	+0	
1,000	-5	
1,500	-5	
2,000	-5	
3,000	-10	
4,000	-5	
6,000	+10	
8,000	+20	
10,000	+30	
12,000	+35	

Altimeter Reading	Add to Reading	
	# 1	# 2
14,000	+40	
16,000	+40	
18,000	+30	
20,000	+30	
22,000		
25,000		
30,000		
35,000		
40,000		
45,000		
50,000		

AIRCRAFT: N47490

DATE: 1/13/13

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

N47490

TACH: 555.6

DATE: 1/13/2014

Fabricated, alodined, and installed sheet metal patch on lower cowling, left side. Stop drilled crack on cowl.

W/O: 14-5479

Ronald Enck AP 3460446

YEA

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

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of
(ies.)

DATE

N 47490

TACH: 620.2

AFTT: 9607.2

DATE: 3/27/2014

Completed 100-hr Inspection IAW 14 CFR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide. ELT tested and inspected i/a/w 14 CFR 91.207(d) checked ok. Installed new vacuum regulator filter, p/n B3-5-1. Installed new intake filter, p/n BA-16. Lubed all flight controls.

Visually inspected cast main landing gear strut cylinder. No cracks seen. Installed new rivnut for right wing attach bolt cover. Installed new wheel bearing race and cone, p/n 13836-20629 and 13889-20629 on left main. Re-packed all wheel bearings. Installed new connector for landing light, p/n 9H2MM9 and 9H2FM9. C/W ICA TBC Composite Spinner Bulkhead, by visual inspection, no cracks noted. Next due 720.2-tach time. I certify that this Aircraft has been inspected IAW a 100-hr Inspection and is airworthy with respect to the work performed.

W/O: 14-5565


Ronald Enck AP 3460446

Corvallis Aero Service

5695 SW Airport Place

Corvallis, Or.

N#: N47490

TACH: 620.2

ACTT: 9607.2

DATE: 3/27/2014



Completed an Annual Inspection IAW all applicable sections of FAR 43 Appendix D requirements using Manufactures Maintenance Manual 100Hr inspection checklist as a guide. I certify that this Aircraft has been Inspected IAW an Annual Inspection and was determined to be in Airworthy condition with respect to the work performed.

W/O: 14-5565


Rick Brisby AP3101824IA

YEA Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333

N 47490 TACH: 720.0 AFTT: ~~9607.2~~ 9707.0^{RE} DATE: 9/3/2014

DAT Completed 100-hr Inspection IAW 14 CFR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide. Installed new intake filter, p/n BA-16. Lubed all flight controls. Visually inspected cast main landing gear strut cylinder. No cracks seen. Re-packed all wheel bearings. Installed new strobe tube in tail beacon, p/n 02-0350053-00. **C/W ICA TBC Composite Spinner Bulkhead**, by visual inspection, no cracks noted. Next due 820.0-tach time. **ELT labeled INOP** I certify that this Aircraft has been inspected IAW a 100-hr Inspection and was determined to be in airworthy condition.
W/O: 14-5811 Ronald Enck AP 3460446

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR 97333

N47490 TACH: 721.0 HOBBS: 1428.0 DATE: 9/10/14

Removed Narco ELT, P/N ELT-10, S?N 17833, antenna, remote trigger switch, mounting tray and associated wiring. Installed ACK E.04 ELT, S/N 10575, new remote switch, antenna and audio alert buzzer. ELT was installed and tested IAW ACK model E.04 ELT installation manual P/N E04M, Rev. 1.7, dated 4/2/2014. Tested ELT system IAW 14CFR91.207. It was found to be compliant. ELT battery expires 12/2019. The remote switch battery expires 9/2015 and the audio alert battery expires 3/2023. This was a minor installation. Weight and balance updated.

I certify that this **Aircraft** is airworthy with respect to the work performed.

W/O # 14-5818



Matt Hunt
Matt Hunt for CRS V56R854K

YEAR: DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Corvallis Aero Service 5695 SW Airport Place Corvallis, OR 97333

N47490

TACH: 882.3

HOBBS: 1609.0

DATE: 1/13/15

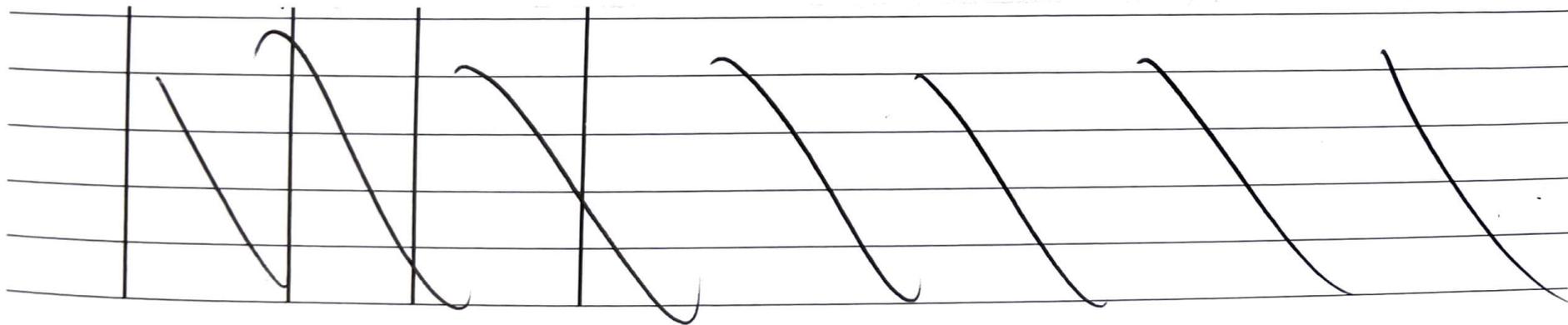
Traced source of inop pitot heat to broken wire to aft element in pitot mast and an inop element in the forward section of the pitot mast. Removed and replaced aft heater element P/N 464-356. Soldered broken wire to other element. Installed both elements in pitot mast, reattached pitot mast to aircraft. System function check ok. All work done IAW Piper MM # 761-882, dated 8/1/2013. Tested #1 VOR indicator IAW Bendix King install manual # 006-00140-0004, Rev 4, dated Aug 2002. No discrepancies were noted.

I certify that this **Aircraft** is airworthy with respect to the work performed.

W/O # 14-5951



Matt Hunt
Matt Hunt for CRS V56R854K



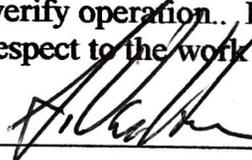
YEAR:
RECORDING TACH TIME
TODAYS FLIGHT
TOTAL TIME IN SERVICE

Description of Inspections, Tests, Repairs and Alterations

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DA

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333
N: 47490 TACH: 919.1 AFTT: 9906.1 DATE: 4-1-15
Completed 100 HR inspection IAW 14 CFR 43 Append D requirements using MFG Maint. manual check list as a guide. Greased and inspected main and nose wheel bearings. Replaced RH brake linings PN(066-10500), caliper O ring PN(MS28775-222) and dressed piston and bore, Flush brake fluid in system, replaced RH brake disk PN(164-02000) Installed doublers on top cowl center section at corners ,3 Places due to cracking, stop drill cracks. Repair exhaust heat muff where previous repair had broken. Installed larger doubler and also doubled the inside of the repair. Fab inner flange that contacts exhaust system and rivet in place. Remove MLG leg fairings and updated Wt and Bal sheet. Repaired carb HT valve box by replacing grommets and felt seals. Rig and verify operation.. Remove , clean, charge and test batt. I certify that this **airframe** is airworthy with respect to the work performed.

WO# 15-6046  Andrew Van Hoosen A&P 3669691

Corvallis Aero Service 5695 SW Airport Place Corvallis, Or. 97333
N#: N47490 TACH: 919.1 ACTT: 9906.1 DATE: 4/1/2015
Completed an Annual Inspection IAW all applicable sections of FAR 43 Appendix D requirements using Manufacturers Maintenance Manual 100Hr inspection checklist as a guide. ELT was Inspected IAW FAR 91.207 (d) requirements. ELT battery due (5/2019). All applicable AD's thru (2015-06) have been checked for compliance. See AD list in acft records this date. I certify that this Aircraft has been Inspected IAW an Annual Inspection and was determined to be in Airworthy condition.

W/O: 15-6046  Rick Brisby AP3101824IA



YEAR:
DATE

Corvallis

N47490

Tested and l
battery next
S/N 010575.
I certify tha

W/O # 15-6

Corvallis Ae
N47490
Disabled beaco
W/O 15-6080

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

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR 97333

919.1

N47490

TACH: ~~914.1~~ MH

HOBBS: 1650.9

DATE: 4/2/15

Tested and Inspected ELT system. ELT System complies with the requirements of 14CFR91.207. ELT battery next due 5/12/2019 and the control battery is next due on 3/2021. The ELT tested was an ACK E-04, S/N 010575.

I certify that this **Aircraft** is airworthy with respect to the work performed.

W/O # 15-6064



Matt Hunt
Matt Hunt for CRS V56R854K

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333

N47490

TACH: 989.7

DATE: 4/30/2015

Disabled beacon at strobe power supply and placarded beacon as "Inoperative"

W/O 15-6080

Ronald Enck AP 3460446

YEA

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

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tries.)

DA

N 47490

TACH: 1019.1

AFTT: 10006.09

DATE: 6/11/2015

Completed 100-hr Inspection IAW 14 CFR 43 Appendix D requirements using Manufactures Maintenance Manual checklist and Piper Service Manual 761-539 dated 1/1/09 as a guide. Installed new intake filter, p/n BA-16. Lubed all flight controls. Visually inspected cast main landing gear strut cylinder. No cracks seen. Re-packed all wheel bearings. Installed new strobe power supply, p/n 01-0770028-05, s/n 56824. Installed new tail cone assembly, p/n RD-0099-00. Installed new tires, p/n 072-315-0, s/n 3075S00142, right, and 3077S00129 left, and tubes, p/n 092-500-0 on both mains. Installed new brake linings, p/n 066-10500, left side. Installed new main landing gear fairings, p/n GF79892-05, -05, -09, and -10. Installed new bumper on nose landing gear, p/n 452-947. Installed new placards, Alt. static, p/n 67768-000, crosswind (knots), p/n 76222-000, carb heat, p/n 69544-000, strobe warning, p/n 96602-000,manuvering speed, p/n 69669-162, and rudder trim, p/n 580-999. Fabricated and installed antenna patch IAW AC 43.13-1B, Chap. 4, Sec. 4. Glued chafe tape on lower cowl. Installed new nut on right rear wing attach bolt, p/n MS21045-5. Checked gascolator screen and fuel pump screen. Installed new vacuum regulator filter, p/n B3-5-1. Removed after market fuel decal. **C/W ICA TBC Composite Spinner Bulkhead**, by visual inspection, no cracks noted. Next due 1119.1-tach time. Checked AD's thru 2015-11. No AS's due at this time. I certify that this **Aircraft** has been inspected IAW a 100-hr Inspection and was determined to be in airworthy condition.

W/O: 15-6144

Ronald Enck AP 3460446

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

N 47490

TACH: 1019.1

DATE: 6/12/2015

Installed temporary placard for landing light. Part on order.

W/O 15-6080

Ronald Enck AP 3460446

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

N47490

TACH: 1098.5

DATE: 8/14/2015

Installed new ELT battery. ELT tested and inspected i/a/w 14 CFR 91.207(d) checked ok. ELT battery due 6/19/2020.

W/O 15-6266

Ronald Enck AP 3460446

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

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR 97333

N47490 TACH: 1119.0 HOBBS: 1881.0 DATE: 12/21/15

Tested and inspected altimeter/static system and altitude reporting equipment, as required by FAR 91.411, and found systems to be in compliance with FAR 43 Appendix E and F. Tested transponder system in AC. Fails Transmitt frequency and power test. Removed KT76A and aligned as required. Retested transponder servicable IAW IBendix King MM 006-05143-0008, Rev 8. Reinstalled transponder in AC. Tested and inspected transponder system, as required by FAR 91.413. and found system to be in compliance with FAR 43, Appendix F. The transponder tested was a KT76A, P/N 066-1062-00, S/N 33279.

I certify that this **Airframe** is airworthy with respect to the work performed.

W/O # 15-6422

Matt Hunt
 Matt Hunt for CRS V56R854K

YEAR:

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

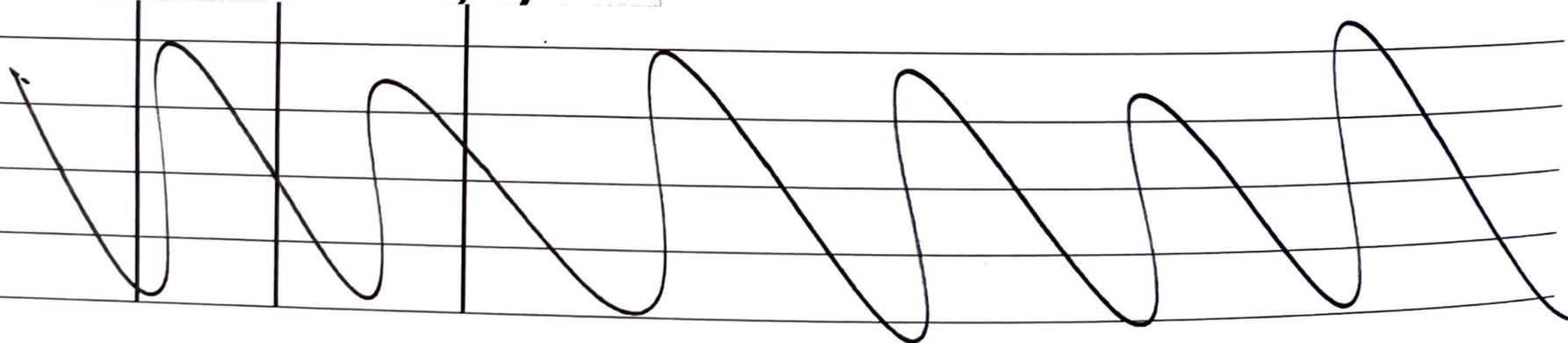
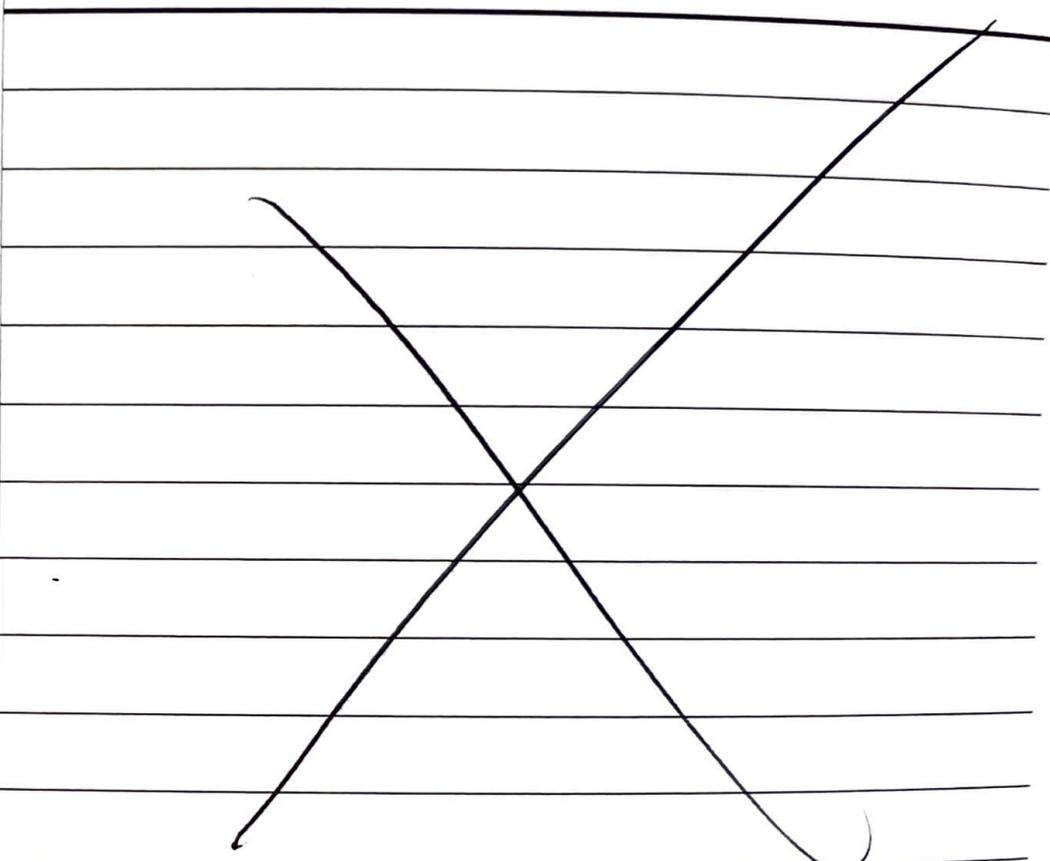
Description of Inspections, Tests, Repairs and Alterations
Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

ALTIMETER CORRECTION CHART

Altimeter Reading	Add to Reading		Altimeter Reading	Add to Reading	
	# 1	# 2		# 1	# 2
-1,000	0		14,000	-20	
0	0		16,000	-20	
500	0		18,000	-30	
1,000	0		20,000	-40	
1,500	+10		22,000		
2,000	+10		25,000		
3,000	+10		30,000		
4,000	0		35,000		
6,000	0		40,000		
8,000	-10		45,000		
10,000	-10		50,000		
12,000	-20				

AIRCRAFT: 47490

DATE: 12/15/18



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

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

N 47490

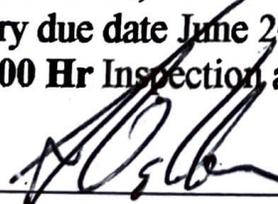
TACH: 1119.0

AFTT:10106.8

DATE: 1-7-2016

Completed 100 HR Inspection IAW 14 CFR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide. Replaced air filter PN(BA-16). Replaced central air filter p/n D9-18-1. Replaced vac. regulator filter p/n B3-5-1. Repaired 2 corners of air filter housing using fiberglass cloth with epoxy resin and replaced fastener receptacles. Cleaned areas of light corrosion on aft wing attach bracket (L and R) and applied corrosion protection. Cleaned corrosion from cabin step and painted. Lubed stabilator trim spool and screw with Moly grease. Replaced fuel filler cap gaskets with p/n 426-056. Replaced seal around carb heat valve in air box. Removed and serviced battery with distilled water. Replaced battery box lid p/n 059-H35201-00. Replaced L control column sprocket p/n 62839-000 due to broken weld on stop pin. Checked aileron rigging IAW Piper Service Manual 761-539 Sec. V Para 5-15. Replaced vertical stab cap p/n 99032-002. Replaced tail beacon lens with serviceable part p/n 68-2170504-50. Repaired cracks in rudder cap around screw holes using fiberglass cloth and epoxy resin. Replaced fasteners holding balance weight tube to stabilator fittings. Removed left aileron and replaced outbd skin p/n 35640-804 with new skin IAW AC43.13-1B Chap. 4 Sec. 4. and primed and painted. Checked control surface balance IAW Piper Service Manual 761-539 Chap. 4 Para. 4-60 thru 4-61 and was found to be within limits as stated in Table IV-II, then reinstalled on aircraft. C/W ICA Doc. No LED 03-21 for LED landing lamp by inspection. Next due 1219.0 tach time. C/W ICA TBC Composite Spinner Bulkhead, by visual inspection, no cracks noted, next due 1219.0 tach time. ELT tested and inspected i/a/w 14 CFR 91.207(d) checked ok, battery due date June 2020. No A.D.s due at this time. I certify that this Aircraft has been inspected IAW a 100 Hr Inspection and was determined to be in airworthy condition.

W/O:15-6169



Andrew Van Hoosen AP 3669691

500 HR MAG inspection see engine log

ations
ber of
entries.)

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**
N47490 **TACH: 1218.9** **AFTT: 10205.9** **DATE: 3/31/20156**

Completed 100 inspection I/A/W all applicable sections of FAR 43 Appendix D requirements and Piper Table III-I Inspection Report dated 01/01/09. C/W ICA TBC composite spinner bulkhead by visual inspection no cracks noted. Next due 1318.9 tach time. C/W Doc. No LED 03-21 dated June, 18 2010 LED landing light inspection and found ok next due 1318.9 tach time. Completed flap control cable clevis bolt inspection and installed new clevis bolt p/n AN 23-11. Installed new vacuum regulator filter p/n B3-5-1. Installed new engine air filter p/n BA-16. Cleaned light corrosion on aft bulkhead brackets and primed with zinc phosphate primer. Removed and placed battery on charge and reinstalled. Lubed all flight controls. Greased main wheel and nose wheel bearings. Installed new AN 4-12 bolt in left main gear forward attach bolt and checked torque on all of these bolts both wheels.

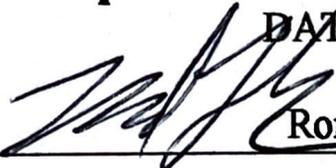
I certify that this Aircraft has been inspected I/A/W an 100 HR Inspection and was determined to be in airworthy condition.

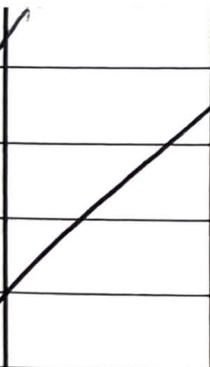
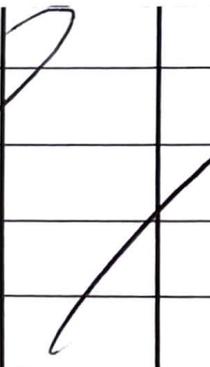
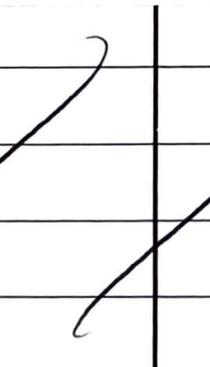
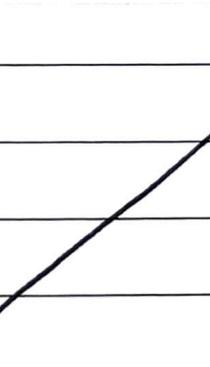
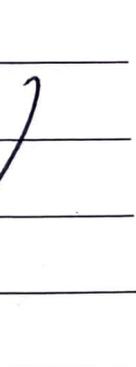

Don Lyall 3396518AP

WO:16-6530

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**
N47490 **TACH: 1264.1** **DATE: 5/12/2016**

Installed new cabin heat cable, p/n 554-142.
W/O 16-6557


Ronald Enck AP 3460446

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

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

N47490

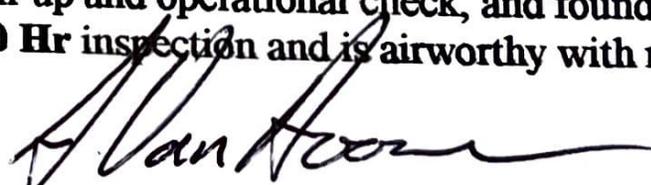
TACH: 1318.8

AFTT:10305.8

DATE:8-11-2016

Completed 100HR Inspection IAW 14 CFR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide. ELT tested and inspected i/a/w 14 CFR 91.207(d) checked ok. **C/W ICA TBC composite spinner bulkhead** by visual inspection no cracks noted. Next due 1418.8 tach time. **C/W Doc. No LED 03-21 dated June,18 2010 LED landing light inspection** and found ok next due 1418.8 tach time. Completed flap control cable clevis bolt inspection , found satisfactory. Repaired cabin heat shroud by installing screws in previous repair. Remove fuel primer 'T' fitting and bracket and replace T fitting with new PN(AN825-2D) and installed ADEL clamps to engine mount to secure T fitting. Installed serviceable bushing on aft alternator mount (pivot side). Replaced co-pilot shoulder harness retainer bushing PN(s2237-3) Replaced RH brake linings PN(066-10500) PN(105-00200) and noted some miss alignment of caliper and asymmetric ware of linings. Repaired lower cowl at center T.E. RH of nose gear cut out by Installing doubler on out side of cowl, dimple and flush riveted, previous repair was cracking. Repaired cracking at lower cowl around spinner opening, using fiberglass cloth and resin. Installed new vacuum regulator filter p/n B3-5-1. Installed new engine air filter p/n BA-16. Removed inspection panels and interior, lubed the airframe, serviced and inspected the brakes and bearings on landing gear, cleaned fuel screens.. Serviced brake master cyls. Performed run-up and operational check, and found satisfactory. I certify that this Aircraft has been inspected IAW a 100 Hr inspection and is airworthy with respect to the work performed.

W/O:16-6725



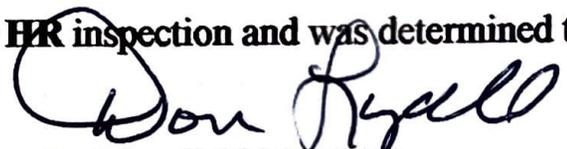
Andrew Van Hoosen AP 3669691 IA

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

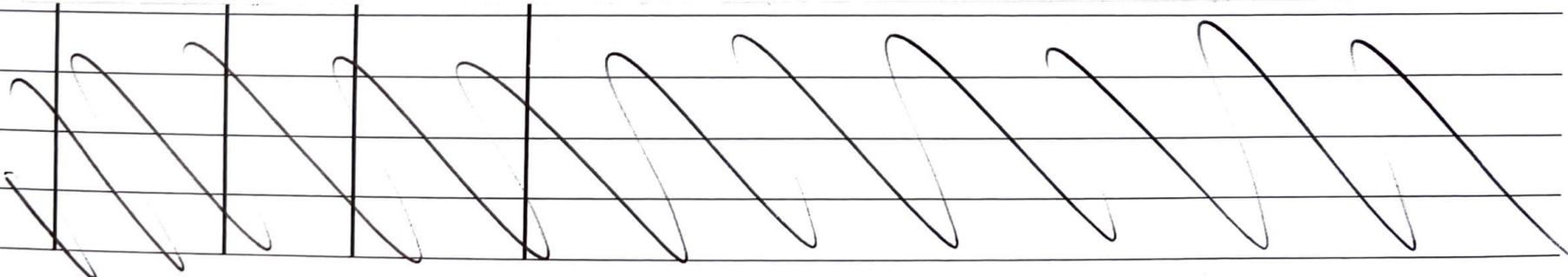
Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333
N47490 TACH: 1418.8 AFTT: 11305.8 DATE: 10/07/2016

Completed 100 inspection I/A/W all applicable sections of FAR 43 Appendix D requirements and Piper Table III-I Inspection Report dated 01/01/09. C/W Doc. No LED 03-21 dated June 18, 2010 LED landing light inspection and found in satisfactory condition, next due 1518.8 tach time C/W ICA TBC composite spinner bulkhead by visual inspection no cracks noted, next due 1518.8 tach time. Installed new vacuum regulator filter p/n B3-5-1. Installed new engine air filter p/n BA-16. Removed and placed battery on charge and added distilled water to each cell and reinstalled. Lubed all flight controls. Greased main wheel and nose wheel bearings. Installed new vacuum pump p/n AA3215CC, s/n 0AEM02. Removed right strut piston tube, cleaned and installed new O Ring (Quad Ring) p/n 484-769. The strut was reassembled added hydraulic fluid and serviced with nitrogen. Fabricated new .062 2024 T3 aluminum bracket and installed it above the alternator to secure front cooling baffle. Installed new O Rings p/n MS29513 -012 in fuel primer and secured.

I certify that this Aircraft has been inspected I/A/W an 100 HR inspection and was determined to be in airworthy condition.


 Don Lyall 3396518AP

WO:16-6817



Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

N47490

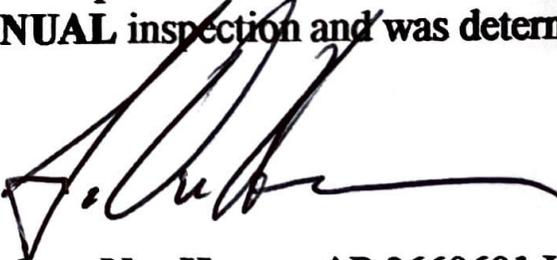
TACH: 1518.9

AFTT:10505.9

DATE:12-8-2016

Completed **ANNUAL** Inspection IAW 14 CFR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide. ELT tested and inspected i/a/w 14 CFR 91.207(d) checked ok. **BATT DUE 6-19-2020. C/W ICA TBC composite spinner bulkhead** by visual inspection no cracks noted. Next due 1518.9 tach time. **C/W Doc. No LED 03-21 dated June,18 2010 LED landing light** inspection and found ok, next due 1518.9 tach time. **AD 2016-07-21, NA by SN.** Completed flap control cable clevis bolt inspection , found satisfactory. Installed new riv-nut on exhaust heat shroud. Installed second layer of rub strip to cowl @ leading edge, both sides, to minimize chafe of cowl doors. Replaced nose gear tire and tube, PN(072-308-0) SN(434650017D) Tube PN(092308-0) Installed new vacuum regulator filter p/n B3-5-1. Installed new engine air filter p/n BA-16. Removed inspection panels and interior, lubed the airframe, serviced and inspected the brakes and bearings on landing gear, cleaned fuel screens.. Serviced brake master cyls. Performed run-up and operational check, and found satisfactory. I certify that this Aircraft has been inspected IAW an **ANNUAL** inspection and was determined to be in airworthy condition.

W/O:16-6882


Andrew Van Hoosen AP 3669691 IA

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

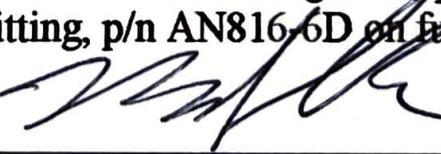
N47490

TACH: 1568.9

DATE: 1/30/2017

Installed two new wing bolt covers, p/n GF63942-00 and -01. Drained right fuel and removed tank. Installed O/H fuel sender, p/n 68101-002 s/n 164126 with new gasket, p/n S1588-2. Installed new rubber hoses on fuel tank vent lines. Installed new fitting, p/n AN816-6D on fuel tank. Re-installed right fuel tank. No leaks seen, fuel sender ops check good.

W/O 16-6890


Ronald Enck AP 3460446

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

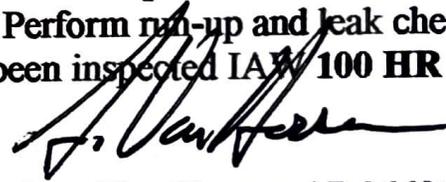
N47490

TACH:1618.3

AFTT: 10605.3

DATE: 03-17-2017

Completed 100 HR Inspection IAW 14 CFR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide. ELT tested and inspected i/a/w 14 CFR 91.207(d) checked ok. C/W ICA TBC "composite spinner bulkhead" By inspection, no cracks seen. Next due next due 1718.3 tach time. C/W ICA "LED landing lamp" doc #LED 03-21, section 7, 100 hr/annual inspection. Next due 1718.3 tach time. Replaced LH main tire with new PN(072-315-0 SN6117S00049), and tube PN(092-500-0, lot #16/2016). Adjusted rudder and stab cap to provide more clearance between them. Reglued door seal in places. Replaced brake linings PN(066-10500) and rivets PN(105-00200). Replaced 1 rivet in lower skin (RH, wing root area). Roll pins working out on pilot seat vertical adjuster pivots, reset and safety wire in place, replace one roll pin and safety wire. Replaced EGT probe, with new part PN(86255) Removed inspection panels and interior, lubed the airframe, serviced and inspected the brakes and bearings on landing gear, cleaned fuel screens. Serviced brake master cyls. Perform run-up and leak check, ops check satisfactory, no leaks noted. I certify that this Aircraft has been inspected IAW 100 HR inspection and was determined to be in airworthy condition.

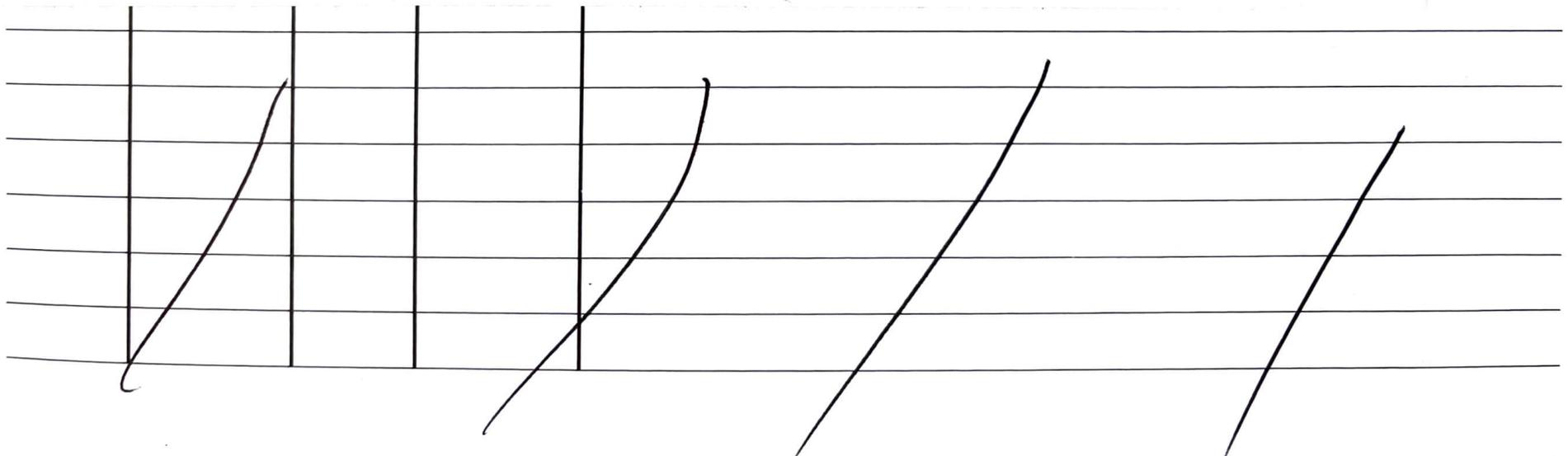


Andrew Van Hoosen AP 3669691 IA

W/O:17-6976

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entries.)



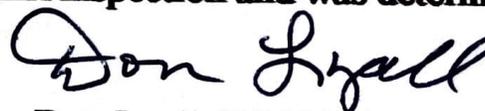
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Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**
N47490 TACH: 1718.2 AFTT: 10,704.6

DATE: 5/5/2017

Completed 100 inspection i/a/w all applicable sections of FAR 43 Appendix D requirements and Piper PA28-161 inspection Report dated August 2013. C/W ICA TBC composite spinner bulkhead by visual inspection no cracks noted; next due 1818.2 tach time. C/W Doc. No LED 03-21 dated June, 18 2010 LED landing light inspection and found ok; next due 1818.2 tach time. Completed flap control cable clevis bolt inspection. Installed new vacuum regulator filter p/n B3-5-1. Installed new engine air filter p/n BA-16. Cleaned light corrosion from stabilizer balance weight shaft and painted with epoxy primer. Removed and placed battery on charge and reinstalled. Placed aircraft on jacks checked wheels, brakes, tires and found in good condition. Cleaned and greased landing gear. Lubed all flight controls. Greased main wheel and nose wheel bearings. Installed new anti chafe seal on top forward cowl. Removed light corrosion from aft wing attach brackets and painted with epoxy primer. Checked torque on aft wing attach bolts and found ok. I certify that this Aircraft has been inspected I/A/W an 100 HR inspection and was determined to be in airworthy condition.

WO:17-7036



Don Lyall 3396518AP

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**

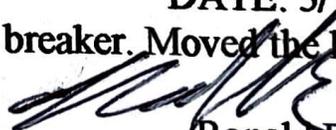
N47490

TACH: 1724.9

DATE: 5/10/2017

Found stall horn case touching ground and popping breaker. Moved the horn away from ground and isolated it.

W/O 17-7048



Ronald Enck AP 3460446

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**

N47490

TACH: 1736.2

DATE: 5/16/2017

Removed directional gyro, p/n 4000B-30, s/n T76364Q. Installed O/H directional gyro, p/n 4000B-30, s/n T74801Q.

W/O 17-7054



Ronald Enck AP 3460446

YEAR:

RECORDING

TODAYS

TOTAL

Description of Inspections, Tests, Repairs and Alterations

(Name, Rating and Certificate Number of Inspectors and Certificate Number of Entries for other specific entries.)

Date: Oct 13, 2017

Aircraft # 47490

Serial # 28-7816082

Tach: 1917.9

Total Time: 10904.9

SMOH:

Annual Inspection performed this Date. Replaced Central Vacuum Filter.

I Certify that this Aircraft has been Inspected in Accordance with an Annual Inspection and was Determined to be in Airworthy Condition.

SIGNED:

Robert Lind

Robert Lind

Certification: A&P 2806195 IA

Infinite Air Center – Albany Municipal Airport

PH: 541.730.3345 | Web: www.InfiniteAirCenter.com

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR 97333

ber of
entries.)

N47490 TACH: 1925.5 HOBBS: 2728.5 DATE: 11/16/17

Installed Garmin GTN 650, P/N 011-02256-00 in center avionics rack. The GTN 650 is installed IAW Garmin install manual P/N 190-01007-A3, Revision 10 and STC SA02019SE-D. Install Garmin GI 106B P/N013-0059301, S/N G17-1003 . Work performed IAW Mid Continent MD200-606 install manual 9018581, Rev A. Installed Garmin GTX 345 ADSB transponder, P/N 011-03302-00 in the center avionics stack. The GTX 345 is installed IAW Garmin 3XX STC install manual P/N 190-00734-10, Revision 8 and STC SA01714WI. Tested and inspected altimeter/static system and altitude reporting equipment, as required by FAR 91.411, and found systems to be in compliance with FAR 43 Appendix E and F. Tested and inspected transponder system, as required by FAR 91.413, and found system to be in compliance with FAR 43, Appendix F. The transponder tested was a Garmin GTX 345, P/N 011-03302-00, S/N 3EG009307. Aircraft compass swung using calibrated compass. New correction card installed in aircraft. Removed damaged dme rack and installed servicable rack, P/N 047-4543-02 IAW KN 64 install manual 006-00144-0006. Installed stratus power USB port P/N 153510-000040, S/N 057621 IAW Appareo stratus power install manual DOC # 600840-00004, Rev 1.0. Installed GA 35 GPS antenna, P/N 013-00235-00 IAW Garmin STC install manual 190-00569-00 and STC SA01695SE. Installed ACK A30.9 altitude encoder, S/N 125428 IAW A30M install manual. See form 337 dated 11/2017 for more details.

I certify that this **Airframe** is airworthy with respect to the work performed.

W/O # 17-7297



Matt Hunt
Matt Hunt for CRS V56R854K

YEAR:	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of (es.)
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Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**
 DAT N47490 TACH: 1944 DATE: 12/6/2017
 Removed aircraft battery, charged battery and re-installed in aircraft. After charge the two center cells were at 1.25 specific gravity, rest were 1.3. Battery is 4.5 years old.
 W/O 17-7364 *Ronald Enck* Ronald Enck AP 3460446

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**
~~N465US~~ *47490* TACH: 1955.0 DATE: 12/12/2017
 Serviced and installed new aircraft battery, p/n G-35, s/n G02960428.
 W/O 17-7374 *Ronald Enck* Ronald Enck AP 3460446

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**
 N:47490 TACH: 1988.4 DATE: 2/8/2018
 Complied with A/D 2018-02-05 IAW with service bulletin No. 1309. Fuel selector placard was installed in the correct position, no discrepancies noted.
 W/O: 18-7432 *Sam Padgett* Sam Padgett 3970492 AP

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**
 N47490 TACH: 2017.7 AFTT: 10954.8 DATE: 2/22/2018
 Completed 100-hour Inspection IAW 14 CFR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide. Cleaned gascolater screen. Installed new brake lining right hand main p/n 066-10500. Replaced wheel bearing on right hand main p/n 13889-20629. C/W inspection of TCB Composite Spinner Bulkhead as instructed on ICA-TC14-0100 Rev Date 1-15-2004, (g) (1-10). Next due at 2117.7 tach hours. Replaced bottom Torque link bearings p/n 452-766 and bolt p/n NAS 660s-46 I certify that this Aircraft has been inspected IAW an 100 hour Inspection and was determined to be in airworthy condition.
 W/O: 18-7444 *Chelsea Curry-Ohlsen* Chelsea Curry-Ohlsen AP 4028641

Date: May 30, 2018 Aircraft # 47490 Serial # 28-7816082
Tach: 2117.4 Total Time: 11054.2 SMOH:

Repairs and Alterations
ing and Certificate Number of
ages for other specific entries.)

Annual Inspection performed this Date. Cleaned Primer Nozzles and lubed Primer Actuator. Tied back co-ax cables to prevent chafing on control yoke. Complied with FAR 91.207(d) ELT inspection and tested with no discrepancies noted at this time. FAR 91.207(d) next recurs May, 2019.

I Certify that this Aircraft has been Inspected in Accordance with an Annual Inspection and was Determined to be in Airworthy Condition.

SIGNED: Robert Lind Robert Lind Certification: A&P 2806195 IA

Infinite Air Center – Albany Municipal Airport | PH: 541.730.3345

YEAR: DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Date: Aug 29, 2018	Aircraft # 47490	Serial # 28-7816082
Tach: 2217.4	Total Time: 11154.2	SMOH:

Annual Inspection performed this Date. Complied with AD 2013-02-13 by inspection. Repacked all wheel bearings. Cleaned right brake caliper and replaced brake piston O-rings. Complied with FAR 91.207(d) ELT inspection and tested with no discrepancies noted at this time. FAR 91.207(d) next recurs August, 2019.

I Certify that this Aircraft has been Inspected in Accordance with an Annual Inspection and was Determined to be in Airworthy Condition.

SIGNED: Robert Lind Robert Lind Certification: A&P 2806195 IA

Infinite Air Center – Albany Municipal Airport | PH: 541.730.3345

RECORDING
TACH
TIME

TODAYS
FLIGHT

TOTAL
TIME IN
SERVICE

Description of Inspections, Tests, Repairs and Altera

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

DATE

Date: Nov 02, 2018

Aircraft # 47490

Serial # 28-7816082

Tach: 2316.1

Total Time: 11252.9

SMOH:

Annual Inspection performed this Date. Repacked all wheel bearings. Replaced left main tire. Reversed right main tire. Replaced left brake pads. Complied with FAR 91.207(d) ELT inspection and tested with no discrepancies noted at this time. FAR 91.207(d) next recurs November, 2019.

I Certify that this Aircraft has been Inspected in Accordance with an Annual Inspection and was Determined to be in Airworthy Condition.

SIGNED: Robert Lind Robert Lind Certification: A&P 2806195
IA

Infinite Air Center – Albany Municipal Airport | PH: 541.730.3345

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

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333

Piper PA28-161 N47490 S/N 28-7816082 TACH: 2416.1 AFTT: 11352.9 DATE 02/08/2019

A 100hr Inspection was performed per FAR 43 Appendix D requirements using Piper Service Manual Checklist as a guide.

Repaired cracked corner in engine baffling.

Stabilator trim cable tension too low, adjusted cable tension to 13 lbs. No more adjustment possible.

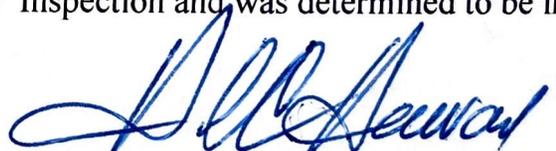
Cabin air cable support broken, Deferred, Part on order.

C/W AD 2013-02-13 dated 03/11/2013 Stabilator control system, No defect noted. Next due 4416.1 or 02/2026.

AD's current thru Bi-weekly 19-02 no new.

I certify that this **AIRCRAFT** has been inspected per a 100hr Inspection and was determined to be in an **AIRWORTHY** condition.

W/O# 19-7835


Hal C Howard 2777703AP/IA

YEAR:
DATE

Corva

N47490

Perform
filter, no

I certify

W/O# 1

Corvallis

N47490 3

c/w 100 hr insp
condor 072-31

radio master sv
weekly 19-06 r

100 hr inspect

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

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333

N47490 Piper PA28-161 S/N 28-7816082 TACH: 2466.2 AFTT: 11403.0 DATE: 03/04/2019

Performed 50 hr inspection. Drained oil and serviced with 7 qts A/S 80W. Removed and inspected oil filter, no defects noted. Installed new CH48110-1 oil filter. Ran engine no leaks noted.

I certify that this Aircraft is airworthy for the work performed.

W/O# 19-7861


Hal C Howard 2777703AP/IA

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333

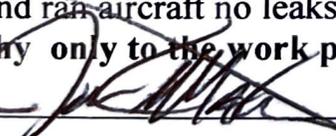
N47490 3-27-2019 WO# 18-7880 HOBBS 3445.9 TACK 2516.1

c/w 100 hr insp per piper ck list pn # 230-3005. performed lube per ck list. Replaced right main tire/tube with new condor 072-315-0 tire / 092-500-0 new tube . installed new brake pad,s right main 066-10500 pad.s installed new radio master swt pn# w31m-20. Installed new g e 1777 nav light . installed new carb heat lable . ad,s current thru bi-weekly 19-06 none are new . ground ran aircraft no leaks noted / I certify that this engine has been inspected i/a/w

100 hr inspection and is airworthy only to the work performed! RETURN TO SERVICE!

Joel maloney

A/P 2832715



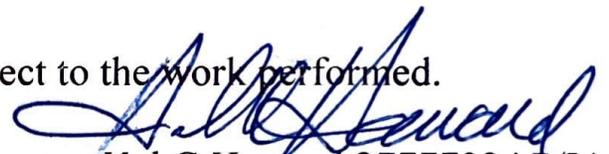
YEAR: DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333

N47490 Piper PA28-161 S/N 7816082 TACH: 2615.6 AFTT: 11,602.6 DATE: 5/7/2019

Replaced all front seat stops. p/n NAS428-4-16

I certify that this Aircraft is in an airworthy condition with respect to the work performed.


 Hal C Howard 2777703AP/IA

W/O# 19-7844

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333

N47490 Piper PA28-161 S/N 7816082 TACH: 2615.6 AFTT: 11,602.6 DATE: 5/9/2019

A 100hr inspection was performed per FAR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide.

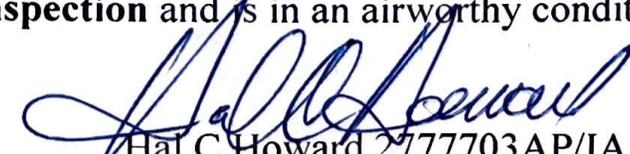
Serviced Master cylinders with Mil-H-5606.

Mechanically cleaned surface corrosion on belly left side. Primed and painted.

Replaced screw in co-pilot seat back release.

AD's current thru Bi-weekly 19-09 no new.

I certify that this Aircraft has been inspected IAW a **100hr inspection** and is in an airworthy condition with respect to the work performed.


 Hal C Howard 2777703AP/IA

W/O# 19-7936

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

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333

N47490 Piper PA28-161 S/N 7816082 TACH: 2694.0 AFTT: 11,681.0 DATE: 6/21/2019

Replace Left main and nose gear tires and tubes. P/N 072-314-0, 092-500-0, 092-308-0, 072-312-0
 Replaced left brake disc, p/n 164-02000.
 Installed new G35 battery s/n G03031824.

I certify that this **Aircraft** is in an airworthy condition with respect to the work performed.

W/O# 19-7984

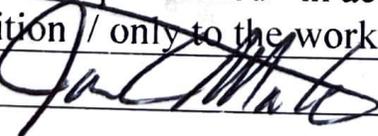

 Hal C Howard 2777703AP/IA

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333

N 47490 8-1--2019 airframe Hobbs: 3673.0 Tach: 2715.6 wo# 19-8000

C/W a 100 hour inspection per far 43 appendix d requirement,s using piper maintenance manual check list. repaired pilot,s seat .installed new cam,s pn# 19365-002 / new spring,s pn# 19336-000 / 19336-001 new roll pin,s pn# 480733x& 480701 . removed aircraft parking brake assy installed new seal,s pn# 462-490 / pn# 75906 . installed new pn# 08200900 . removed and replaced brake reservoir line to parking brake assy with new mil- dtl-5563-4 hose. Installed new insturment air filter ARB3-5-1. C/W far 91.207 [D] elt inspection and tested / ops cked correct .battery due jun- 2020. Lubed aircraft per piper check list. Aircraft main battery serviced / cap checked good. no leak,s noted OPS ck,ed correct. I certify that this 100 hour inspection has been performed in accordance with the piper maintenance manual and found to be in airworthy condition / only to the work performed / return to service.

Joel Maloney


 A/P 2832715

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

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333
 N47490 Piper PA28-161 S/N 7816082 TACH: 2815.5 AFTT: 11,802.5 DATE: 11/29/2019

A 100hr/Annual inspection was performed per FAR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide.

Installed newly Overhauled engine O-320-D3G s/n L-7165-39E.

Inspected ELT per FAR 91.207(d), no discrepancies noted. Lubricated airframe per lubrication schedule.

Replaced vacuum regulator filter, ARB3-5-1. Performed capacity test of Battery, 117.2 %.

Serviced nose strut with nitrogen. Repacked all wheel bearings. Replaced rivnut for trim control wheel bracket. Checked wing spar attach bolt torque.

AD's current thru Bi-weekly 19-24 no new.

I certify that this Aircraft has been inspected IAW a 100hr/Annual inspection and is in an airworthy condition with respect to the work performed.

W/O# 19-8045


 Hal C Howard 2777703AP/IA

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333
 N47490 TACH: 2819.9 HOBBS: unk DATE: 12/09/19
 TESTED AND INSPECTED PITOT/STATIC SYSTEM AS REQUIRED BY 91.411 AND FOUND SYSTEM TO COMPLY W/ FAR 43 APENDICES E AND F; TESTED AND INSPECTED TRANSPONDER SYSTEM AS REQUIRED BY FAR 91.413 AND FOUND SYSTEM TO BE IN COMPLIANCE WITH FAR 43, APPENDIX F. THE TRANSPONDER TESTED WAS GARMIN GTX345 P/N: 011-03302-00 S/N: 3EG009307

W/O19-8171


 CORY JONES FOR CRS#V56R854K

Use labels through your printer through a printer a single time. for best results.

Software at av...

emplates...

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

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333
 N47490 Piper PA28-161 S/N 7816082 TACH: 3111.8 AFTT: 12098.8 DATE: 11/23/2020

A 100hr/Annual inspection was performed per FAR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide.

Installed new vacuum regulator filter P/N ARB3-5-1 and supply filter D9-18-1

Replaced oil pressure switch p/n 76064. Lubricated per lubrication schedule.

Battery Capacity test 81.8%, Good.

AD's current thru Bi-weekly 20-24 no new.

Duplicate

I certify that this Aircraft has been inspected IAW a 100hr/Annual inspection and is in an airworthy condition with respect to the work performed.

Hal C. Howard
 Hal C. Howard 2777703AP/IA

W/O# 20-8464

Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333

N47490 Piper PA28-161 S/N 7816082 TACH: 3166.1 AFTT: 12,153.1 DATE: 12/28/2020

Pitch Trim Indicator was stuck on bezel, clearance adjusted the bezel and reinstalled. Opps check good.

Throttle handle knob hardware missing, replaced hardware with new. Opps check good.

I certify that this Aircraft is in an airworthy condition with respect to the work performed.

Zachary Maurice 12-28-2020
 Zachary Maurice AP4028825

W/O# 20-8485

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

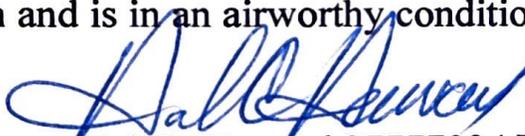
Corvallis Aero Service 5695 SW Airport Place Corvallis, OR. 97333
N47490 Piper PA28-161 S/N 7916082 TACH: 3211.5 AFTT: 12198.5 DATE: 2/4/2021

A 100hr inspection was performed per FAR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide.
 Lubricated per lubrication schedule. Repaired broken ground wire for stall horn, test good.
 R/R EGT probe, Test good. Attitude indicator takes too much time to erect, repair deferred by owner.
 Performed sheet metal repair to lower cowling.
C/W AD20-26-16 February 16, 2021, Wing Strut Bolts, (i)(k), Eddy current inspection performed no cracks found, new bolts and nuts installed.

AD's current thru Bi-weekly 2021-03 one new.

I certify that this Aircraft has been inspected IAW a 100hr inspection and is in an airworthy condition with respect to the work performed.

W/O# 21-0014


 Hal C. Howard 2777703AP/IA

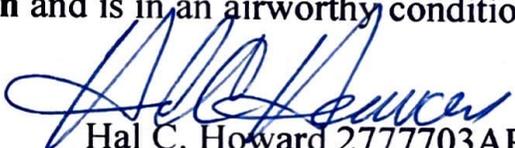
YEAR: DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
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Corvallis Maintenance Service 5695 SW Airport Place Corvallis, OR. 97333
N47490 Piper PA28-161 S/N 7816082 TACH: 3310.6 AFTT: 12297.6 DATE: 4/22/2021
 A 100hr inspection was performed per FAR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide.
 Lubricated per lubrication schedule. Greased all Wheel Bearings.

 AD's current thru Bi-weekly 2021-08 one new.

 I certify that this Aircraft has been inspected IAW a 100hr inspection and is in an airworthy condition with respect to the work performed.

 W/O# 21-0051


Hal C. Howard 2777703AP/IA

Corvallis Maintenance Service 5695 SW Airport Place Corvallis, OR. 97333
N47490 Piper PA28-161 S/N 7816082 TACH: 3310.7 DATE: 7/12/2021

 Serviced Battery.

 I certify that this Aircraft is in an airworthy condition with respect to the work performed.

 W/O# 21-0099


Hal C Howard 2777703AP/IA

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

Corvallis Maintenance Service 5695 SW Airport Place Corvallis, OR. 97333

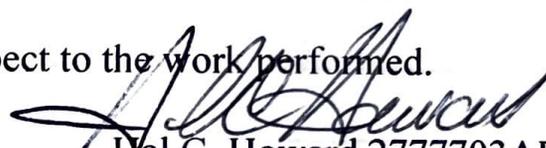
N47490 Piper PA28-161 S/N 7816082 TACH: 3356.7 AFTT: 12343.7 DATE: 7/29/2021

Replaced Right MLG Tire, 072-345-0, Tube, 092-500-0, Brake Disc, 164-02000 and Pads 066-10500.

Serviced Left MLG Strut with Nitrogen.

I certify that this **Aircraft** and is in an airworthy condition with respect to the work performed.

W/O# 21-0110


Hal C. Howard 2777703AP/IA

Corvallis Maintenance Service 5695 SW Airport Place Corvallis, OR. 97333

N47490 Piper PA28-161 S/N 7816082 TACH: 3410.3 AFTT: 12397.3 DATE: 8/30/2021

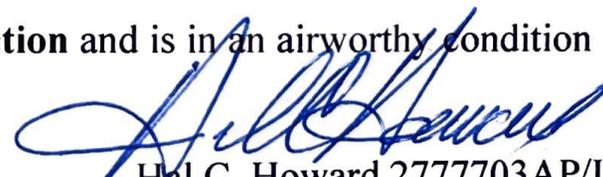
A **100hr** inspection was performed per FAR 43 Appendix D requirements using Manufactures Maintenance Manual checklist as a guide.

Lubricated per lubrication schedule. Replaced Left MLG tire 072-315-0 and tube 097-908-0, Greased Left MLG wheel bearing.

AD's current thru Bi-weekly 2021-18 No new.

I certify that this **Aircraft** has been inspected IAW a **100hr inspection** and is in an airworthy condition with respect to the work performed.

W/O# 21-0119


Hal C. Howard 2777703AP/IA

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

Corvallis Maintenance Service	5695 SW Airport Place	Corvallis, OR. 97333
N47490 Piper PA28-161 S/N 7816082	TACH: 3429.9	DATE: 7/29/2021
Replaced Nose Tire, 072-308-0, Tube, 092-908-0, Brake Disc.		
Serviced Nose Strut with Nitrogen.		
I certify that this Aircraft and is in an airworthy condition with respect to the work performed.		
W/O# 21-0123	 Hal C. Howard 2777703AP/IA	

Corvallis Maintenance Service	5695 SW Airport Place	Corvallis, OR. 97333
N47490 Piper PA28-161 S/N 7816082	TACH: 3443.3	DATE: 9/25/2021
Removed Left fuel tank, R/R fuel quantity Xmtr MC68101-02, used new gasket and sealing screws and safetyed. Installed with B-2 Proseal. Installed fuel tank and performed level calibration check. Check Good.		
I certify that this Aircraft is in an airworthy condition with respect to the work performed.		
W/O# 21-0124	 Hal C Howard 2777703AP/IA	

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

Corvallis Aero Service **5695 SW Airport Place** **Corvallis, OR. 97333**
N47490 TACH: 3456.3 HOBBS: 4493.7 DATE: 12/09/21

1. PERFORMED PRELIMINARY INSPECTION IN ACCORDANCE WITH CORVALLIS AERO SERVICES QUALITY CONTROL MANUAL. NO DISCREPANCIES WERE NOTED.
2. TESTED AND INSPECTED TRANSPONDER SYSTEM AS REQUIRED BY 91.413 AND FOUND SYSTEM TO COMPLY WITH FAR 43 APPENDIX F. THE TRANSPONDER THAT WAS TESTED WAS GARMIN GTX 345 P/N: 011-03302-00 S/N: 3EG009307.
3. TESTED AND INSPECTED ALTIMETER/ STATIC SYSTEM AND ALTITUDE REPORTING EQUIPMENT, AS REQUIRED BY FAR 91.411, AND FOUND SYSTEMS TO BE IN COMPLIANCE WITH FAR43 APPENDIX E AND F.

I certify that this **Aircraft** and/or article(s) identified in this work order are airworthy only with respect to the work performed.

W/O: 21-1103

Cory Jones
CORY JONES FOR CRS#V56R854K

Corvallis Maintenance Service **5695 SW Airport Place** **Corvallis, OR. 97333**
N47490 Piper PA28-161 S/N 7816082 TACH: 3465.6 DATE: 1/4/2022.

Repaired Air Inlet Duct.

I certify that this **Aircraft** is in an airworthy condition with respect to the work performed.

W/O# 22-001

Hal C Howard
Hal C Howard 2777703AP/IA

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

Stripped and Painted at Corona Air Paint WWW.CORONAAIRPAINT.COM

Control surfaces also stripped

Cowling fiberglass restored

1951 Aviation Dr. Corona CA unit 40

(951) 283-2948

Aircraft model PA28-161

N47490

Date 03/08/2022

With the following colors & products:

Base color: Matterhorn White AF404-----

Primer: Dupont Corlar epoxy primer 13580

Colors topped with Imron AF740 Clear coat

Colors: Dupont Excel

N6913 Red

Dupont Excel

N0323 Pepper Gray

Returned to service after inspection & control surfaces installed by Procraft Aviation

Tach: 3476 Aircraft Model- Piper PA-28-161 N47490 W.O.#23279 3/9/22

**Reinstalled flaps , ailerons, and rudder after paint by Corona Aircraft Paint
All control surfaces checked for balance in accordance with Piper service Manual**

For Procraft Aviation, Inc.

FAA Certified Repair Station JI3R606L

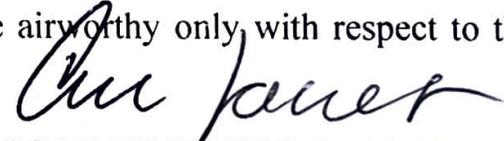
1961 Aviation Dr. Corona , Ca. 92880

Signed _____

Stephen Panagotacos



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

Corvallis Aero Service Avionics N47490	5695 SW Airport Place TACH: 3503.2 HOBBS: 4548.1	Corvallis, OR. 97333 DATE: 06/08/22
1. PERFORMED PRELIMINARY INSPECTION IN ACCORDANCE WITH CORVALLIS AERO SERVICES QUALITY CONTROL MANUAL. NO DISCREPANCIES NOTED. 2. COULD NOT DUPLICATE DISCREAPANCY; CLEANED SWITCH WITH ISOPROPYL ALCOHOL AND VERIFIED PROPER FUNCTION.		
I certify that this Aircraft and/or article(s) identified in this work order are airworthy only with respect to the work performed.		
W/O: 22-1182	 CORY JONES FOR CRS#V56R854K	

Corvallis Maintenance Service N47490 Piper PA28-161 S/N 7816082 Replaced aft nav light, GE-93.	5695 SW Airport Place TACH: 3508.6	Corvallis, OR. 97333 DATE: 6/17/2022
I certify that this Aircraft and is in an airworthy condition with respect to the work performed.		
W/O# 22-062	 Hal C. Howard 2777703AP/IA	