

AIRCRAFT LOG

July 18, 2008

QualiTech Aviation, Inc.
Registration: N30469 - Make: Piper - Model: PA-28-181 - S/N: 2843589
Tach Time: 625.8 - Hobbs: 703.7

General Maintenance

Date	This Do
	Brought Forward

Placed aircraft on jacks and removed left wheel assembly. Replaced tire tube with new Aero Classic 6.00-6 tube. Cleaned, inspected, and packed wheel bearings. Reinstalled wheel and fairing.

Ignacio Vazquez Jr. A&P 3022092

6/19/2009	TACN. 634.6 Removed and reinstalled top charged battery. Serviced battery sump jar. Serviced landing gear struts with nitrogen. Profited propeller blades leading edges. Performed function check of ELT unit in accordance with FAR 91.207d. ELT battery expires 1/2010. Performed 100 hr. inspection as per Piper inspection form.
Total To Carry Forward	

Registration No. _____

and Remarks

ANNUAL DUE 6/2010

ALTIMETER & STATIC CHECK DUE

3/2010TRANSPONDER DUE 3/2010

ELT BATTERY EXPIRATION

1/2010

Signature

I certify this Aircraft / Engine
 has been inspected in accordance
 with an 100 HR / annual Inspection
 and has been determined to be in
 airworthy / unairworthy condition.
WES WRIGHT A&P / IA 2994045

Wes Wright Date 6/19/2009

a/c T.T. 634.6

Date: August 31, 2010

Aircraft: N30469

I certify that the altimeter, transponder, and static system tests and
 inspections required by FAR 91.411 and 91.413 have been completed and
 found to comply with FAR 43, Appendix E and F.

Transponder

Model GTX-330

S/N 84108632

Pilot Altimeter

Model 5934PD-3

S/N 433307

Altimeter(s) tested to

20,000 ft

meel B
 AVIONICS UNLIMITED, INC. FAA CRS #VUER010Y

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
9/23/2010	Brought Forward →	Tach. 645.9 c/w am 2010-15-10 Control yoke shaft engagement, by inspection. Replaced ELT battery. Performed function check of ELT unit in accordance with FAA AC 207d. ELT battery expires 8/2012. Resealed both brakes wheel cylinders. Replaced all brake linings. Added freon to air conditioning system. Performed 100 hour inspection on per Piper inspection form.		
ANNUAL DUE	9/2011			
ALTIMETER & STATIC CHECK DUE				
TRANSPOUNDER DUE	8/2012			
ELT BATTERY EXPIRATION				
Total To Carry Forward				

9/2011

8/2012

8/2012

8/2012

Wes Wright

Date 9/23/2010

a/c T.T. 645.9

I certify this Aircraft / Engine
has been inspected in accordance
with an 100-HR / annual inspection
and has been determined to be in
airworthy / unairworthy condition.
WES WRIGHT A&P / IA 2994045

Registration No. _____

and Remarks	Signature	Certificate No.
<u>4/12/2012 Tech. 658.1 Performed function check of ELT unit in accordance with FAR 91.207d. ELT battery expires 8/2012. Serviced main gear oleo struts with nitrogen.</u>		
<u>Replaced cabin fire extinguisher. Fabricated and replaced flexible primer hose. Performed 100 hour inspection as per Piper inspection form.</u>		
ANNUAL DUE <u>4/2013</u> ALTIMETER & STATIC CHECK DUE	I certify this Aircraft / Engine has been inspected in accordance with an 100 HR / annual inspection and has been determined to be in airworthy / unairworthy condition.	
TRANSPONDER DUE <u>8/2012</u> ELT BATTERY EXPIRATION	WES WRIGHT A&P / IA 2994045	
8/2012	Wes Wright Date <u>4/12/2012</u> a/c T.T. <u>658.1</u>	

AIRCRAFT LOG

Registration No. _____

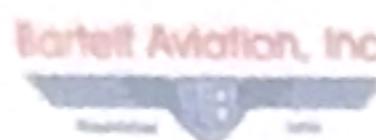
and Remarks	Signature	Certificate No.
<p>5/2/2014 Tech. 661.3 Replaced ELT battery. Performed function check of ELT unit in accordance with FAR 91.207d. ELT battery expires 6/2016. Replaced left strobe flash tube. Replaced gyro air filters. Replaced fuel caps gaskets. Resealed co-pilot's left brake master cylinder. Purged old brake hydraulic fluid and replenished with new fluid. Added nitrogen to left gear oleo strut. Removed and reinstalled overhauled air conditioning compressor. Evacuated and serviced with R134a freon. Removed corrosion from ELT antenna base and painted. Removed corrosion from trim strips at</p>		

AIRCRAFT LOG

Registration No. _____

and Remarks

MAKE: Piper
MODEL: PA-28-181
S/N: 284-3589
REG. NO: N30469
WORK ORDER:
BA-00225-09-2014



Bartelt Aviation, Inc.

1301 West Lafayette Street
Sturgis, MI 49091
Phone: 269-651-5431

Signature

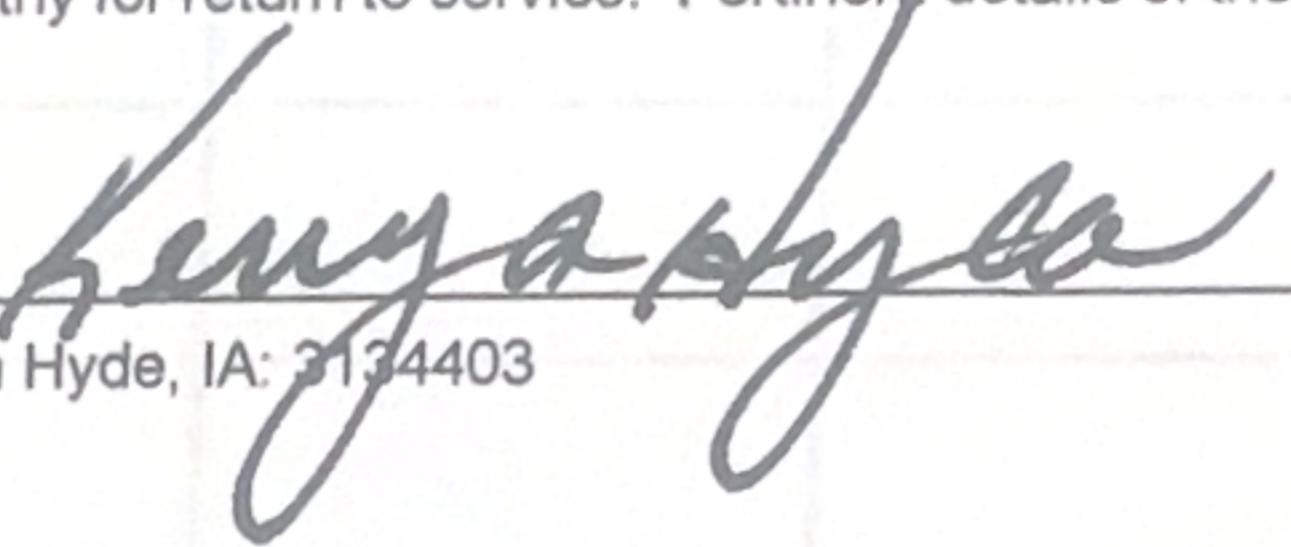
Certificate No.

DATE: 12/5/2014
A/C TSN: 675.5
TACH: 675.5

Airframe Entries

Opened Aircraft and performed aircraft Survey. Inspected center section of aircraft and wing attach fittings. No defects noted.... Inspected tires and brakes. Ok for continued service.... Installed new cockpit Floor spar cover plastics (2ea) H65674-15.... Inspected rear seats. Found rear seat leather covers had deteriorated stitching which occurred while the removed seats were in storage. Customer requested that all seats be recovered so they look perfect. Seats recovered in Aviation Grade Leather (Green Hides Granite PN 11019) by Ambience, LLC. ACI Flame Test Document placed with records. New HR30 and HR70 Series Foam also installed in seats. Scandia Vertical Flammability Test Documents placed with records. Reinstalled Seats. Weight Change Negligible.... Tensioned Rudder cables per Piper Aircraft PA-28-181 Airplane Maintenance Manual. Operational check good.... Tensioned aft Stabilator cable only per Piper Aircraft PA-28-181 Airplane Maintenance Manual allowing proper cushion in yoke rods. Also secured one cannon plug that was no longer used adjacent to Stabilator yoke "T" bar. Operational check good.... Installed a serviceable fire extinguisher in aircraft.... Installed new Idler Pulley PN 99080-000 and new receiver dryer PN 602-275. Removed air-conditioning compressor due to leak. Installed (1ea) new air conditioning compressor Piper PN 101173-007 and serviced with PN 197-511 Refrigeration Oil. Serviced system with R134. Operational check good.... Installed new Knots 2U plastic forward and aft strut fairings due to plastic cracks at mounting holes. Applied a new Nose Steering limit placard.... Installed new 18 month carbon monoxide detector.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance		
	This Date	Total				
Maintenance Release						
The aircraft and/or component(s) on N30469 was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file under Work Order No. BA-00225-09-2014, Dated 12/5/2014.						
DATE: 12/5/2014	SIGNED:	 Kerry Allan Hyde, IA: 3134403	Work Order: BA-00225-09-2014	Printed by EBis 3 (datcommedia.com)		
Total To Carry Forward						

2 of 2

Registration No. _____



5500 44th St. SE, Gerald R. Ford International Airport, Grand Rapids, MI 49512 616-957-4920

www.maydayavionics.com

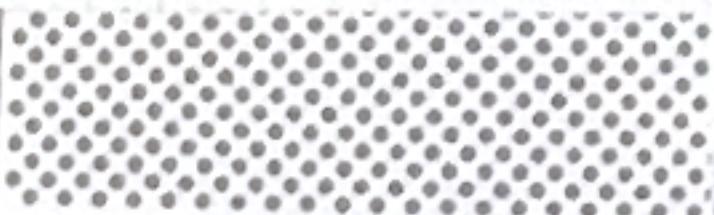
DATE	12-23-14	S.O.	56716
MAKE	Piper	N#	N30469
MODEL	PA-28-181	S/N	2843589
HOBBS	764.5		

Flight adjusted autopilot roll centering for centered LOC and HDG bug referencing S-tec Flightline Maintenance Manual#87102 rev. 2.
Updated the main software on the Garmin GNS-530 S/N 23803693 from 3.10 to 5.20 per the SB 1461 Rev. A.
Updated the main software on the Garmin GNS-430 S/N 97118187 from 3.10 to 5.20 per the SB 1461 Rev. A.
Updated the GPS software on the GNS-530 S/N 23803693 from 3.1 to 5.0 per the SB 1317 Rev. A. The unit was reinstalled and ops checked IAW the install manual 190-00357-08, no discrepancies noted.
Updated the GPS software on the GNS-430 S/N 97118187 from 3.1 to 5.0 per the SB 1317 Rev. A. The unit was reinstalled and ops checked IAW the install manual 190-00356-08, no discrepancies noted.

All items were ground checked in accordance with their respective manuals for proper operation and to ensure no adverse reactions occurred to other onboard systems or equipment. The above work was performed in accordance with current FAA regulations and in respect to work performed on the aircraft identified above is approved for return to service.

FOR FAA CRS YXXR387Y

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
MAKE: Piper MODEL: PA-28-181 S/N: 284-3589 REG. NO: N30469 WORK ORDER: BA-00241-12-2014	 Bartelt Aviation, Inc. 1301 West Lafayette Street Sturgis, MI 49091 Phone: 269-651-5431		DATE: 1/8/2015 A/C TSN: 679.5 TACH: 679.5	
Airframe Entries <p>Replaced defective static line for autopilot sensor.... Inspected voltage at strobe supply. Disconnected harness and plugged back-in. Confirmed strobe lights work properly. No further action required at this time.... Outsourced minor top fuselage paint touch-up at entrance door to Sturgis Aviation.... Installed new left and right main gear brake disks (2ea) P/N 164-02000 and (4ea) P/N 066-10500 linings.</p>				
Maintenance Release <p>The aircraft and/or component(s) on N30469 was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file under Work Order No. BA-00241-12-2014, Dated 1/8/2015.</p>				
DATE: 1/8/2015	SIGNED: 		Work Order: BA-00241-12-2014	
	Larry E. Russell, IA: 3531609		Printed by EBis 3 (datcomedia.com)	
Total To Carry Forward			1 of 1	

Registration No. _____

and Remarks	Signature	Certificate No.
6/9/2015 Tech. 723.6 Performed function check of ELT unit in accordance with FAR 91.207d. ELT battery expires 6/2016.		
Rotated right main tire on wheel for prolonged wear. repacked wheel bearings. Replaced fire extinguisher bracket screws.		
Replaced air conditioning high pressure hose in engine compartment, corrected small leaks, evacuated system, serviced with R134a freon and refrigerant oil. Replaced air conditioning compressor and alternator for drive belts. Performed 100 hour inspection as per Piper inspection form.		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward	→ 6/2016		I certify this Aircraft / Engine HAS been inspected in accordance WITH an 100-HR / annual Inspection and has been determined to be in airworthy / unairworthy condition. WES WRIGHT A&P / IA 2994063	
ANNUAL DUE				
ALTIMETER & STATIC CHECK DUE	4/2016			
SPONDER DUE	4/2016			
ELT BATTERY EXPIRATION	6/2016			
			<u>Wes Wright</u>	<u>Date 6/9/2015</u>
				<u>a/c T.T. 723.6</u>
Total To Carry Forward	[Redacted]			

Registration No. _____

and Remarks

MAKE: PIPER MODEL: PA-28-181 N NUMBER N30469 TIME: 888.0

Certificate No. _____

FAR 91.413 TRANSPONDERS AND ALTITUDE REPORTING SYSTEMS

✓ PT43 APPX F. TXP #1 GARMIN S/N 6TX330
N/A PT43 APPX F. TXP #2 N/A S/N N/A
✓ PT43 APPX E.C. INTEGRATED SYSTEM TEST ON 1MAR16

FAR 91.411 ALTIMETERS AND ALTITUDE ENCODERS

N/A PT43 APPX E. AIRDATACOMP N/A S/N N/A TO N/A KFT
✓ PT43 APPX E. LT. ALT. 5134 PD-3 S/N 433807 TO 20 KFT
N/A PT43 APPX E. RT. ALT. N/A S/N N/A TO N/A KFT
✓ PT43 APPX E. ALT. ENC. #1 AMERI-LINK S/N AK350 TO 22 KFT
N/A PT43 APPX E. ALT. ENC. #2 N/A S/N N/A TO N/A KFT
✓ PT43 APPX E. A. STATIC SYSTEM TESTED ON 1MAR16

FOR DETAILS SEE WO NO 25 963 DATED 1MAR16

The required tests and inspections, as marked, were performed in accordance with current approved procedures and the equipment and/or systems used complied with all requireme

SIGNED

Erik C

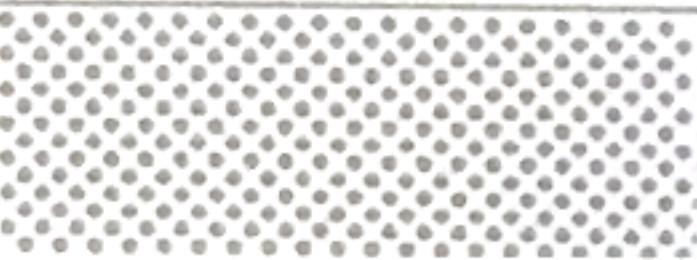
CERT NO.

2688057



MCKEE AVIONICS, INC. SAN MARCOS, TEXAS 78666
CRS-EEKR429K

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Date: WO#:	1MAR15 25963	Maintenance
	Time	Location				
13 MAR 2015	McKee Avionics, Inc. 1838 Airport Drive San Marcos, Texas 78666 512-392-1172			A/C MAKE: A/C MODEL: A/C REG: A/C S/N: TACH TIME:	Piper PA-28-181 N30469 2843589 888.0	
	<p>Newly repaired heading system not accurate or working correctly. Heading flag in view and heading not accurate. Confirmed complaint. Troubleshoot system and determined that both the directional gyro 6444 s/n 2499B and HSI 6443-PA s/n 0347-2373F were defective. Removed both units and sent to PSI for repair. Received from repair, reinstalled, performed calibration procedure and verified proper operation. See PSI work orders 295430 and 295429.</p> <p>THE COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED I.A.W. CURRENT MANUFACTURER'S SERVICE INFORMATION AND FAA REGULATIONS AND THE WORK PERFORMED IS AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.</p> <p><u>E.TL</u> <u>2688057</u></p>					
	<p>NAME/REPAIRMAN NUMBER</p> <p>AUTHORIZED SIGNATURE FOR MCKEE AVIONICS, INC. CRS# EEKR429K</p>					
Total To Carry Forward						

Registration No. _____

and Remarks

01/30/2016, PA28-181, N30469 S/N 2843589 TACH: 885 TT: 885
817

Certificate No. _____

REMOVED HEADING SYSTEM NOT WORKING CORRECTLY
FLAG IN VIEW AND HSI SPINNING. TROUBLE SHOT SYSTEM
AND REMOVED HSI S/N 0347-2373F AND DIRECTIONAL GYRO
28V S/N 2499B. SHIPPED TO PACIFIC SOUTHWEST
INSTRUMENTS PSI FOR OVERHAUL. RECEIVED REPAIRED
INSTRUMENTS AND INSTALLED. PERFORMED CALIBRATION
PROCEDURE AND NOTICED FLAG IN VIEW. SEE PSI WO#
294296 AND 294299. OWNER HAD MCKEE AVIONICS TO
RECHECK CALIBRATION PROCEDURE. SEE MCKEE'S WO#
25963



01/30/2016, ROBERT CUNNINGHAM, 2831678 A&P

7/1/2016 Tool. 821.1 c/w AD 2016-07-21 wing rib inspection in
accordance with Piper S.B. 1279A. Replaced ELT battery.
Performed function check of ELT unit in accordance with FAR
91.207d. ELT battery expires 3/2019. Performed 100 hour inspection
as per Piper inspection form.

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			I certify this Aircraft / Engine has been inspected in accordance with an 100 HR / annual inspection and has been determined to be in airworthy / unairworthy condition. WES WRIGHT A&P / IA 2994045
ANNUAL DUE	7/20/17			
U THERMETER & STATIC CHECK DUE				
TRANSPOUNDER DUE	3/20/18	3/20/18		
ELT BATTERY EXPIRATION				
	3/2019			
				<u>Wes Wright</u> Date <u>7/1/2016</u>
				<u>A/C T.T. - 825.1</u>
<p>7/20/2016 Tech. 825.6 Tightened nose gear fork to strut attach bolts. Tightened cabin entry step attach bolts. Fiberglass repaired right gear recessed fairing. Replaced cabin heater inlet duct.</p> <p><u>Wes Wright</u></p> <p>AIP 2994045</p>				
Total To Carry Forward				

Registration No. _____

and Remarks

06/09/2016, N30469, S/N 2843589, TACH: 831.4, TT: 816.7 (AIRFRAME)

REMOVED DEFECTIVE GARMIN 430 GPS AND SHIPPED TO MCKEE'S AVIONICS.
PLACARD INOP.

THIS AIRPLANE WAS FOUND TO BE IN AIRWORTHY CONDITION AT THIS TIME AND CAN BE
RETURNED TO SERVICE

ROBERT CUNNINGHAM, A&P 2831678



6/9/2016

Signature

Certificate No.

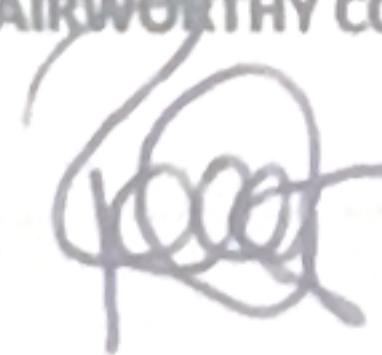
09/15/2016, N30469, S/N 2843589, TACH: 831.4, TT: 831.4 (AIRFRAME)

REMOVED DEAD BATTERY AND HAD IT CHARGED. BATTERY INSTALLED AND WAS NOT
ABLE TO HOLD A LOAD. BATTERY WAS REPLACED WITH A NEW CONCORDE BATTERY
RG24-15M AND OPS CHECKED: OK. WO 16-0915

REINSTALLED GARMIN 430 GPS FROM WO 16-0609. PLACARD REMOVED.

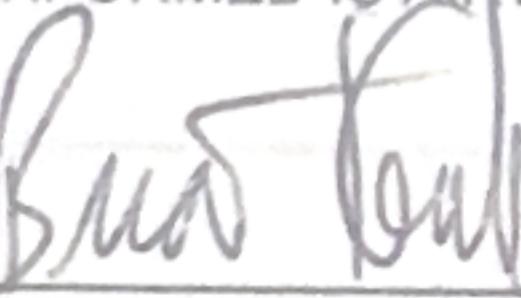
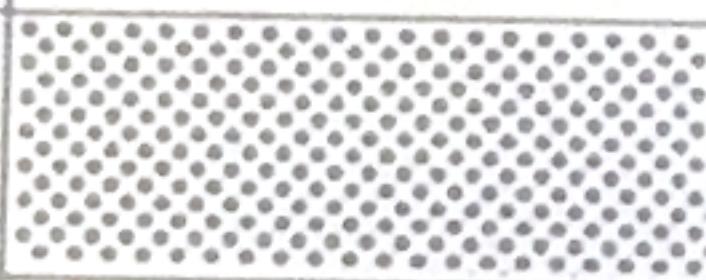
THIS AIRPLANE WAS FOUND TO BE IN AIRWORTHY CONDITION AT THIS TIME AND CAN BE
RETURNED TO SERVICE

ROBERT CUNNINGHAM, A&P 2831678



9/15/2016

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance Comments
	This Date	Total		
McKee Avionics, Inc. 1838 Airport Drive San Marcos, Texas 78666 512-392-1172	Date: 03/10/2017 WO#: 26224 A/C MAKE: Piper A/C MODEL: PA-28-181 A/C REG: N30469 A/C S/N: 2843589 HOBBS TIME: 982.0			
1. Reinstalled Pitch Servo pn 0108-1-P4 sn 0353-12696CDEFG after repair by S-TEC. 2. Adjusted Altimeter BARO setting for correct 29.92 pressure setting indication.				
THE COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED I.A.W. CURRENT MANUFACTURER'S SERVICE INFORMATION AND FAA REGULATIONS AND THE WORK PERFORMED IS AIRWORTHY AND APPROVED FOR RETURN TO SERVICE.				
 <u>32794514</u> NAME/REPAIRMAN NUMBER				
AUTHORIZED SIGNATURE FOR MCKEE AVIONICS, INC. CRS# EEKR429K				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<p>3/1/2017 Tech. 887.6 AD 2017-14-04 Oil cooler hoses does not apply, by TSO-C532 Type D hoses installed. Performed function check of ELT unit in accordance with FAR 91.207d. ELT battery expires 3/2019. Inspected and weight checked cabin fire extinguisher. Replaced gyro air filters. Replaced right flap static wick. Applied sealant where air conditioning compressor hoses enter belly rails. Replaced air conditioning compressor P/N: 101173-007, serviced with refrigerant oil and R134a freon. Performed 100 hour inspection as per Piper inspection form.</p>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			I certify this Aircraft / Engine has been inspected in accordance with an 100 Hr / annual inspection and has been determined to be in airworthy / un airworthy condition. WES WRIGHT A&P / IA 2994045
ANNUAL DUE	<u>8/2018</u>			
ALTIMETER & STATIC CHECK DUE	<u>3/2018</u>			
TA. SENDER DUE	<u>3/2018</u>			
TL. BATTERY EXPIRATION	<u>3/2019</u>			
			Wes Wright Date <u>8/1/2017</u>	
			a/c T.T. <u>887.6</u>	



Wayne's Aircraft Maintenance
14300 SW 129th Street Hanger M7
Miami, FL 33186
305-238-0774

Date: 10/3/2017 Tach: 936.1 Hobbs: 1049.3 N30469

Replace both main tire, Grease bearing, Reinstalled tire, brakes and
gear faring. All work inspected. OK for return to service.

Total To
Carry Forward

Guillermo Hurtado
Guillermo Hurtado
3841319 A&P

Registration No. _____

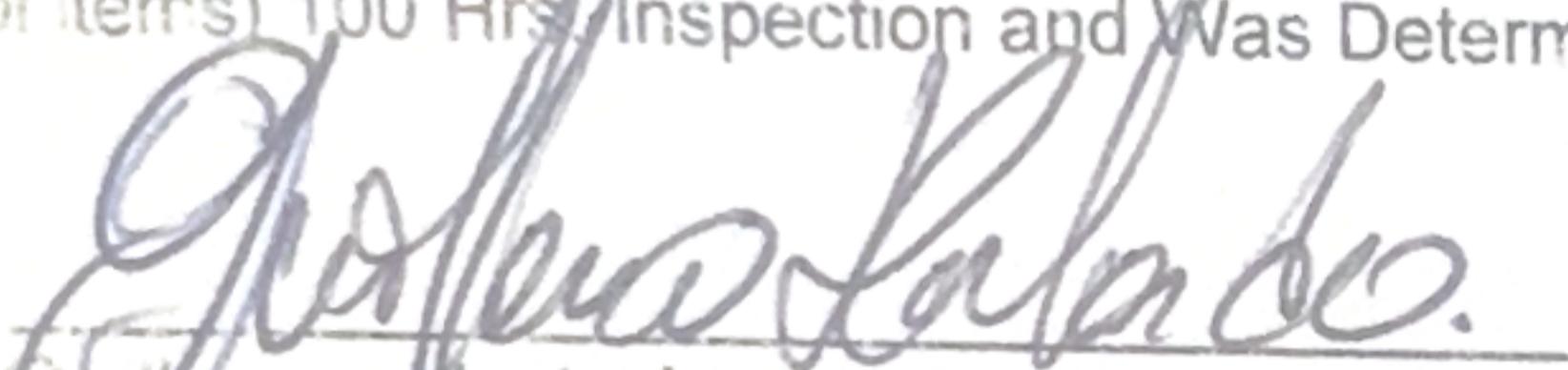
and Remarks



Wayne's Aircraft Maintenance
14300 SW 129th Street Hanger M7
Miami, FL 33186
305-238-0774

N30469 Model: Piper PA 28-161 S/N 2843589 TTA: 984.2
Date: 11/16/2017 Tach: 0984.2

Performed 100 Hr. Inspection, I.A.W. F.A.R. 43 App. 'D' Checked All Recurring A.D's. Next Due 1084, Opened panels, Lube flight control, Service battery clean and lube yoke, Replace strobe right left wing. I Certify That This Airframe Has Been Inspected In Accordance With F.A.R. Part 43 Appendix (d) (scope and detail of items) 100 Hrs. Inspection and Was Determined To Be In Airworthy Condition.


Guillermo Hurtado
3841319 A&P

Signature

Certificate No.

AIRCRAFT LOG

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

REG: N30469 MAKE: PIPER MODEL: PA-28-181 S/N: 2843589 HOBBS: 1224.10

TT: N/A CYCLES: N/A

PERFORMED MAGNETIC COMPASS DEVIATION VERIFICATION WITH ALL RADIOS ON.
ALL RESULTS WERE RECORDED IN A COMPASS DEVIATION CARD AND A COPY HAS
BEEN PLACARDED IN THE AIRCRAFT INSTRUMENT PANEL I/A/W 14 CFR PART 23.2610.
NO DISCREPANCIES NOTED

TEST EQUIPMENT USED: Make: BARDFIELD Model: 1234F S/N: 31439BIC Calibration Date: 11/20/2017

COMPASS DEVIATION					
RADIOS ON			DATE: 1/22/2018		
FOR	STEER	FOR	STEER	FOR	STEER
N	359	120	119	240	242
030	29	150	150	W	274
060	59	S	180	300	305
E	88	210	207	330	334

Performed by: Dixon Gutierrez A&P/IA 3625214

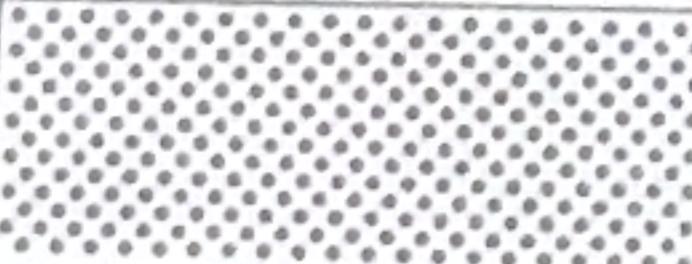
SIGNED

Dixon Gutierrez A&P/IA 3625214

1/22/2018

DATE

Total To
Carry Forward



Registration No. _____

and Remarks

Signature

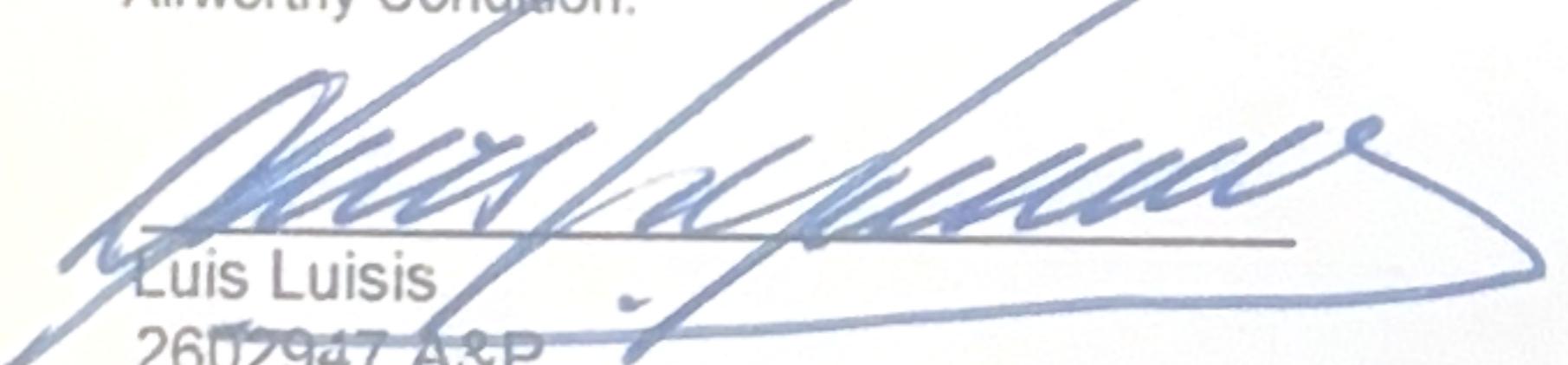
Certificate No.



Wayne's Aircraft Maintenance
14300 SW 129th Street Hanger M7
Miami, FL 33186
305-238-0774

N30469 Model: Piper PA 28-181 S/N 2843589 TTA: 1082.9
Date: 1/23/2018 Tach: 1082.9 Hobbs: 1224.1

Performed 100 Hr. Inspection, I.A.W. F.A.R. 43 App. 'D' Checked All Recurring A.D's, None due at this time, Service tires, Replace L/H brake pads, Dress prop, Installed fuel placards, Lube gear, Lube airframe, Insp fuel bowl. I Certify That This Airframe Has Been Inspected In Accordance With F.A.R. Part 43 Appendix (d) (scope and detail of items) 100 Hrs. Inspection and Was Determined To Be In Airworthy Condition.


Luis Luisis

2602947 A&P