

NOTICE

Making false entries in this book is a violation of government regulations and is punishable by civil penalty.

PAINT TYPE: DUPONT IMRON

AIRCRAFT DESCRIPTION

Registration No. N917TC

Model: PA-28-181 Popular Name: ARCHER III

Serial No.: 2843167 Type Certificate No.: 2A13

Colors: WHITE / GREEN & DARK CHESTNUT MET. / GREEN

Engine Manufacturer: LYCOMING Serial Numbers: Single L-36194-36A

Original Engine Model: O-360-A4M Left _____

Right _____

Propeller Manufacturer: SENSENICH Hub or Serial Number: Single 32325K

Original Propeller Model: 76EM8S14-D-62 Left _____

Right _____



Blade Numbers

Left

Right

1998 MODEL

COMPLIANCE WITH FAA AIRWORTHINESS DIRECTIVES

A. D. No. and Date	Method of Compliance (See Log for Details)	Time on Aircraft	Date of Compliance	Signature and Certificate No.
AD'S THRU	98-17 COMPLY	4.3		DOA SO-1
			AUG 28 1998	
			 RICHARD L. MURDOCK	
				

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
AUG 28 1998	Brought Forward →	4.3	I HAVE INSPECTED THIS AIRCRAFT AND ISSUED A STANDARD AIRWORTHINESS CERTIFICATE DATED <u>AUG 28 1998</u> I/A/W FAR 21.183(a) PER 21.273. <u>[Signature]</u> FAA DOA SO-1 RICHARD L. MURDOCK THE ALTIMETER AND STATIC SYSTEM TEST REQUIRED BY FAR PART 91.411 HAVE BEEN PERFORMED. THE ALTIMETER(S) HAVE BEEN TESTED TO <u>20,000</u> FT. ONILL <u>5/18/98</u> (PI) <u>N/A</u> SIGNED <u>[Signature]</u> DATE <u>AUG 28 1998</u> RICHARD L. MURDOCK	
Total To Carry Forward		4.3	The ELT is installed per FAR 91.207. Battery replacement date <u>9/2000</u> <u>[Signature]</u> D.O.A. No. SO-1 The New Piper Aircraft, Inc. RICHARD L. MURDOCK	

Registration No. N917TC

and Remarks	Signature	Certificate No.
<div> <p>The ATC Transponder Tests and Inspections required by FAR 91.413 were performed this date and found to comply with FAR 43. Appendix F.</p> <p>ATC Transponder:</p> <p>1. Make <u>KING</u> Model <u>KT-76C</u> S/N <u>4780</u></p> <p>2. Make <u>N/A</u> Model <u>N/A</u> S/N <u>N/A</u></p> <p>Details of this inspection are on file at this facility under S/N <u>2843167</u> Date <u>7/28/98</u></p> <p>Q.A. Inspector <u>[Signature]</u></p> <p>THE NEW PIPER AIRCRAFT, INC. VERO BEACH, FLORIDA</p> <p>RICHARD L. MURDOCK</p> <p>THE AUTOMATIC PRESSURE ALTITUDE REPORTING EQUIPMENT TEST REQUIRED BY FAR PART 91.217 HAVE BEEN PERFORMED THIS DATE <u>7/28/98</u> SIGNED: <u>[Signature]</u> RICHARD L. MURDOCK</p> </div>		

N917TC


Adjusted stabilator cable tension to manufacturer's specifications.

Thomas C. Fulton

Thomas C. Fulton
A&P 170422335

For Aviation Sales, Inc.
Work Order No. 11541

[illegible]


and Remarks	Signature	Certificate No.
<p>AIRFRAME October 16, 1998 Tach: 126.7 Total Time: 126.7 N917TC</p> <p>Performed an Annual Inspection using a Piper PA28-181 Checklist and FAR 43, Appendix D. Airworthiness Directive compliance checked through Revision 90-20M. See Airworthiness Directive Compliance Status Report.</p> <p>Installed a new left landing light.</p> <p>Complied with Piper S.B. 1022 by installing a new induction air filter.</p> <p>I certify that this aircraft has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition.</p>	 John Ferrall A&P 520662130 IA	
<p>For Aviation Sales, Inc. Work Order No. 11541</p>		

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

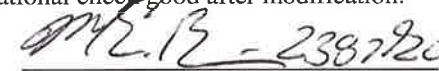

John Ferrall
John Ferrall
A&P 520662130 IA

For Aviation Sales, Inc.
Work Order No. 11541

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
AIRFRAME May 10, 1999 Hobbs: 326.9 N917TC Total Time: 326.9 Propeller Total Time: 326.9 Performed an Annual Inspection using a Piper checklist, Part No. PA28-181, and FAR 43, Appendix D. Airworthiness Directive compliance checked through Revision 99-08. Complied with A.D. 98-23-01 by replacing the air pump drive coupling, in accordance with Piper S.B. 1026 instructions. A.D. 99-05-09, Air Filter Inspection, was previously complied with on October 16, 1998, by replacing the air filter, per Piper S.B. 1022 instructions. I certify that this aircraft has been inspected in accordance with an Annual Inspection and is determined to be in airworthy condition.				
For Aviation Sales, Inc. Work Order No. 11681		 Thomas C. Fulton, A&P 170422335 IA		
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
AIRFRAME March 10, 2000 Total Time: 431.2 N917TC Complied with Piper S.L. 1028 by installing induction airbox modification kit. Performed ground run. Operational check good after modification.	 Mark E. Biron, A&P 2387920	
AIRFRAME March 30, 2000 Tach/Hobbs: 431.2 N917TC Removed and replaced the alternator and air conditioner compressor belts. Complied with Piper S.B. 1040 by repositioning the control wheel column retainer, on both control columns.	 Merle R. Smith, A&P 585366935	

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

The following Service bulletin has been Complied with this date:

MFG: KING
 Bulletin # SB KS 270C-4 ALERT Rev 1
 Servo # KS 270C S/N 1258
 Details on file under JO# 27630
 Sign Christopher Date 3/30/00
 Denver Avionics FAA CRS PE5R116N

The following Service bulletin has been Complied with this date:

MFG: KING
 Bulletin # SB KS 271C-5 ALERT Rev 1
 Servo # KS 271C S/N 2110
 Details on file under JO# 27629
 Sign Christopher Date 3/30/00
 Denver Avionics FAA CRS PE5R116N

The following Service bulletin has been Complied with this date:

MFG: KING
 Bulletin # SB KS 272C-4 ALERT Rev 2
 Servo # KS 272C S/N 1380
 Details on file under JO# 27628
 Sign Christopher Date 3/30/00
 Denver Avionics FAA CRS PE5R116N

Registration No. _____

a

AIRFRAME

June 27, 2000

Tach/Hobbs: 415.2

N917TC

Fitted, trimmed, painted and installed new nose wheel fairings, forward and aft.

For Aviation Sales, Inc.
 W. O. No. 12116

Mark E. Biron, A&P 2387920

Certificate No.

AIRCRAFT LOG

AIRFRAME July 7, 2000 Tach: 415.2 **N917TC**
 Total Time: 415.2 Prop Total Time: 415.2
 Performed an Annual Inspection using Piper PA28-181 checklist and FAR 43, Appendix D.
 Airworthiness Directive compliance checked through Revision 2000-13.
 Replaced vacuum regulator filter with new.
 Replaced ELT battery with new. Expiration date August, 2002. Complied with FAR 91.207
 ELT functional check.
 Tightened retaining screw for throttle knob.
 Replaced left main tire with new.
 Replaced right main tire with new.
 Replaced both left and right brake pads with new.
 Replaced nose strut bumper with new.
 I certify that this aircraft has been inspected in accordance with an Annual Inspection and
 was determined to be in airworthy condition.

For Aviation Sales, Inc.
 W. O. No. 12151

Mark E. Biron
 Mark E. Biron, A&P 2387920 IA

Total To
 Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

Transponder tests required by FAR
 91.413 were performed this date and
 found to comply with FAR 43 apdx "F"
 Next certification due: July 2002
 Make King model K76C SN 4780
 Details on file under JO# 28255
 Sign Chris Tanner Date 7-18-00
 Denver Avionics FAA CRS PE5R116N

N917TC

Static system tests and inspections
 required by 91.411 were performed and
 found to comply with FAR 43 apdx "E"
 The system was tested to 20,000 FT.
 Next cert due July 2002
 Details on file under JO# 28255
 Sign Chris Tanner Date 7-18-00
 Denver Avionics FAA CRS PE5R116N

N917TC

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		

AIRFRAME November 9, 2000 Total Meter: 440.3 **N917TC**

Removed right magneto switch. Installed new light wires with shrink wrap and installed new magneto switch assembly. Operational check good.

For Aviation Sales, Inc.
W.O. 12336

Tyson M. Teeboom
Tyson M. Teeboom, A&P 2510451

AIRFRAME August 1, 2001 Hobbs: 440.7 **N917TC**

Removed battery and installed new, Serial No. 01968381.
Tightened right main tire valve core. Serviced all tires.

For Aviation Sales, Inc.
W.O. 12745

Tyson M. Teeboom
Tyson M. Teeboom, A&P 2510451

Registration No. _____

AIRFRAME

October 12, 2001 Tach Time: 420.0 Hobbs Time: 441.1 **N917TC**

Performed a 100 Hour Inspection in accordance with FAR 43, Appendix D and using Piper checklist, Part No. 761/883. Airworthiness Directive compliance checked through Revision 2001-19.

Complied with 1 year fire extinguisher weight check. Inspected at 26.0 oz. Returned to service.

Complied with 100 hour/1 year filter change on vacuum regulator. Operational check good.

Complied with Piper S.B. 1041, Airborne filter. Service bulletin not applicable by manufacture date code. Reinstalled filter.

Complied with Piper S.B. 1050 by installing longer bolts on engine baffle per service bulletin instructions.

Piper S.B. 1079 is not applicable per manufacture date code of 1990.

Piper S.B. 1083 is not applicable by aircraft serial number.

I certify that this aircraft has been inspected in accordance with a 100 Hour Inspection and is determined to be in airworthy condition.

For Aviation Sales, Inc.
W.O. 12881

Ronald C. Gish
Ronald C. Gish, A&P 523046946

AIRFRAME

October 12, 2001 Tach Time: 420.0 Hobbs Time: 441.1 **N917TC**

Performed an Annual Inspection in accordance with FAR 43, Appendix D and using Piper checklist, Part No. 761-883. Airworthiness Directive compliance checked through Revision 2001-19.

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

For Aviation Sales, Inc.
W.O. 12881

Michael Shrader
Michael Shrader, A&P 521029038 IA

PN 5934PD-3 SN 401738
This altimeter has been tested and
certified to 20,000 ft per FAR 91.411
in accordance with FAR 43 appendix "E"
Next certification due: January 2005.
Details on file under JO# 32452.
Sign [Signature] Date 1-29-03.
Denver Avionics FAA CRS PE5R116N

PN AR-850 SN 15145
This encoder has been tested and
certified to 20,000 ft per FAR 91.411
in accordance with FAR 43 appendix "E"
Next certification due: January 2005.
Details on file under JO# 32452.
Sign [Signature] Date 1-29-03.
Denver Avionics FAA CRS PE5R116N

Static system tests and inspections
required by 91.411 were performed and
found to comply with FAR 43 apdx "E"
The system was tested to 20,000' FT.
Next cert due January 2005.
Details on file under JO# 32452.
Sign [Signature] Date 1-29-03.
Denver Avionics FAA CRS PE5R116N

Carry Forward

Transponder tests required by FAR
91.413 were performed this date and
found to comply with FAR 43 apdx "F"
Next certification due: January 2005.
Make King model KT76C-001SN 4780
Details on file under JO# 32452.
Sign [Signature] Date 1-29-03.
Denver Avionics FAA CRS PE5R116N

ALTIMETER CORRECTION			
-1000	+20	20,000	+25
0	+15	25,000	
500	+10	30,000	
1000	+10	35,000	
1500	+5	40,000	
2000	+5	45,000	
4000	-15	50,000	
6000	-15	53,000	
8000	-30	60,000	
10,000	-30	70,000	
15,000	-15	80,000	
Date <u>1-29-03</u>		SN <u>401738</u>	

5934PD-3

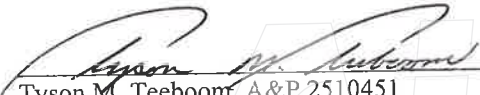
AIRFRAME February 1, 2003 Hobbs: 452.7 Tach: 430.7 N917TC
Total Time: 430.7 Prop Total Time: 430.7
Performed an Annual Inspection using Piper PA28-181 checklist and FAR 43, Appendix D.
Airworthiness Directiveness compliance checked through Revision 2003-01.
Replaced forward propeller bulkhead with new item.
Adjusted alternator belt per manufacturers specifications.
Replaced right main tire valve core with new item. Leak check good.
Replaced ELT battery with new item. Expiration date 11-04 FAR 91.207 (d), complied with
by operational check.

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

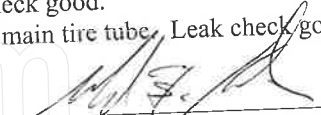

For Aviation Sales, Inc.
W.O. No. 13666

[Signature] - MP2387201A
Mark E. Biron, A & P 2387920 IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
AIRFRAME June 20, 2002		Total Time: 446.7	N917TC	
Removed and replaced fuel pump. Operational and electrical check good.				
Complied with Piper S.B. 1104, airbox interference, per the service bulletin instructions.				
For Aviation Sales, Inc.				
W.O. 13332	Tyson M. Teeboom, A&P 2510451			
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
AIRFRAME September 16, 2003 Tach: 453.9 Complied with Piper S.B. 1139, control wheel attachment inspection, per service bulletin instructions. Leak checked air conditioning system. Removed the condenser assembly and installed new assembly in accordance with Piper service manual. Leak check good after replacement. Serviced air conditioning system with R-134 refrigerant. Operational and leak check good. Removed and replaced the right main tire tube. Leak check good.		N917TC
For Aviation Sales, Inc.	Gerald F. Kusmider, A&P 523195989	
W.O. No. 13979		
AIRFRAME July 26, 2004 Hobbs: 483.7 Complied with Piper A.D. 2004-14-12, control wheel attachment per Piper S.B. 1139A instructions, Part I and II.		N917TC
For Aviation Sales, Inc.	Tyson M. Teeboom, A&P 2510451	
W. O. 14368		

AIRFRAME November 9, 2004 Hobbs: 485.5 **N917TC**

Removed and replaced ELT battery as needed. New expiration date: 11/06. Operational check good.

Date

For Aviation Sales, Inc.
W.O. 14464

Larry D. Qualls
Larry D. Qualls, A&P 2228865

Maintenance

Forward

AIRFRAME March 18, 2004 Hobbs: 483.5 **N917TC**

Performed an Annual Inspection using the Piper checklist and FAR 43, Appendix D. Airworthiness

Directive compliance checked through Revision 2004-04.

Removed fire extinguisher and replaced with new part. Operational check good.

Complied with 100 hour vacuum regulator filter replacement.

Removed air conditioner belt and replaced with new part. Operational check good.

Serviced nose strut with MIL-H-5606 fluid and nitrogen per the manufacturer's specifications.

Sensenich A.D. 2003-13-17, separation of propeller blades, is not applicable as propeller has not been serviced as stated in Paragraph c.

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

For Aviation Sales, Inc.
W. O. 14211

Merle R. Smith
Merle R. Smith, A&P 585366935 IA

Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

Transponder tests required by FAR 91.413 were performed this date and found to comply with FAR 43 apdx "F" Next certification due: April 2007
Make King model KT70C-001 SN 4780
Details on file under JO# 35048
Sign Com. Tower Date 4-28-05
Denver Avionics **FAA CRS** **PE5R116N**

N917TC

AIRFRAME May 2, 2005

Tach Time: 462.4 Hobbs: 486.4

N917TC

Total Time: 486.4

Prop Total Time: 486.4

Performed an Annual Inspection using the Piper PA28-181 checklist and FAR 43, Appendix D. Airworthiness Directive compliance checked through Revision 2005-08.

Complied with Piper S.L. 1087 wing aft spar to fuselage attachment bolt torque check, per service letter instructions.

Removed air conditioner hose heat blanket and replaced with new part.

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


For Aviation Sales, Inc.
W.O. 14593

Merle R. Smith
Merle R. Smith, A&P 585366935

AIRFRAME July 7, 2005 Hobbs: 464.9 N917TC

Removed the suction and discharge hoses from the air conditioner compressor to the engine firewall and replaced with new parts. Removed receiver/dehydrator and replaced with new part. Evacuated the system and serviced with refrigerant per the manufacturer's specifications. Operational check good.

For Aviation Sales, Inc.
W.O. 14690


Steve Schlueter, A&P 506764251

Maintenance

AIRFRAME September 6, 2006 Hobbs: 503.1 Tach: 486.3 N917TC
Total Time: 503.1 Propeller Total Time: 503.1

Performed an Annual Inspection using the Piper PA28-181 checklist and FAR 43, Appendix D. Airworthiness Directive compliance checked through Revision 2006-17.

Complied with Piper S.L. 1087, wing aft spar-to-fuselage attachment hardware inspection, per the service letter instructions. No discrepancies noted. Next inspection due at 603.1 hours.

Removed aircraft battery Serial No. G01968381 and replaced with new part Serial No. G02278564. Operational check good.

Removed ELT for inspection per FAR 91.207 (d). Reinstalled ELT after inspection. Operational check good.

Complied with the annual fire extinguisher contents check. No discrepancies noted.

Performed 500 hour stabilator trim drum cleaning and lubrication.

Complied with 500 hour central vacuum air filter replacement.

Complied with 100 hour vacuum relief valve filter replacement.

Removed alternator brushes and replaced with new parts. Operational check good.

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

Total
Carr

For Aviation Sales, Inc.
W.O. 15092


Timothy M. Orloff, A&P 523844045 IA

Registration No. _____

and Remarks

The #1 Com/Nav has been replaced:
OFF PN 1KX 155A SN 4360
ON PN 1KX 155A SN 15292
The #1 Nav/Comm has been function
tested in accordance with mfg specs.
Details on file under JO# 36352.
Sign [Signature] Date 9-13-06.
Denver Avionics FAA CRS PE5R116N

Certificate No.

The #2 Nav/Comm has been replaced:
OFF PN 1KX 155A SN 4468
ON PN 1KX 155A SN 22345
The #2 Nav/Comm has been function
tested in accordance with mfg specs.
Details on file under JO# 36352.
Sign [Signature] Date 9-13-06.
Denver Avionics FAA CRS PE5R116N

Carry Forward

PN 5934PD-3 SN 401738
 This altimeter has been tested and
 certified to 20,000 ft per FAR 91.411
 in accordance with FAR 43 appendix "E"
 Next certification due: June 2009
 Details on file under JO# 07-01046
 Sign Michael A. Meyers Date 6-13-07
 Denver Avionics FAA CRS PE5R116N

PN AR-850 SN 15745
 This encoder has been tested and
 certified to 20,000 ft per FAR 91.411
 in accordance with FAR 43 appendix "E"
 Next certification due: June 2009
 Details on file under JO# 07-01046
 Sign Michael A. Meyers Date 6-13-07
 Denver Avionics FAA CRS PE5R116N

AIRCRAFT LOG

Static system tests and inspections
 required by 91.411 were performed and
 found to comply with FAR 43 apdx "E"
 The system was tested to 20,000 Ft.
 Next cert due June 2009
 Details on file under JO# 07-01046
 Sign Michael A. Meyers Date 6-13-07
 Denver Avionics FAA CRS PE5R116N

Transponder tests required by FAR
 91.413 were performed this date and
 found to comply with FAR 43 apdx "F"
 Next certification due: June 2009
 Make King model KT76C-001 SN 4780
 Details on file under JO# 07-01046
 Sign Michael A. Meyers Date 6-13-07
 Denver Avionics

ALTIMETER CORRECTION

-1000	+20	20,000	+30
0	+15	25,000	
500	+5	30,000	
1000	+10	35,000	
1500	0	40,000	
2000	0	45,000	
4000	-10	50,000	
6000	-20	53,000	
8000	-30	60,000	
10,000	-30	70,000	
15,000	-25	80,000	
Date <u>6-13-07</u>	SN <u>401738</u>		

5934PD-3

Registration No. _____

No. _____

AIRFRAME June 12, 2007 Tach: 481.6 Hobbs: 507.0 N917TC
 Total Time: 481.6 Propeller Total Time: 481.6
 Performed an Annual Inspection using the Piper PA28-181 checklist and FAR 43, Appendix
 D. Airworthiness Directive compliance checked through Revision 2007-11.
 Serviced and charged the aircraft battery.
 Removed and replaced ELT battery. New expiration date: 10/08. Operational check good.
 Removed ELT for inspection per FAR 91.207 (d). Reinstalled ELT after inspection.
 Operational check good.
 Complied with the annual fire extinguisher contents check. No discrepancies noted.
 Complied with Piper S.B. 1153, overhead switch panel assembly modification, per the
 service bulletin instructions.
 Repaired lower cowl to nose strut fairing.
 Repositioned cockpit door upper trim cover. Repositioned cabin door seal to provide
 clearance and proper sealing.
 Adjusted elevator trim cable tension per the manufacturer's specifications.
 Replaced cockpit door window trim cover hardware with new parts.
 I certify that this aircraft has been inspected in accordance with an Annual Inspection and was
 determined to be in airworthy condition.


For Aviation Sales, Inc.
 W.O. 15421

Michael A. Meyers
 Michael A. Meyers, A&P 1840944 IA

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
8/1/07	Brought Forward →	507 hrs	R 9K	Cond For Service / Checked d Serviced Battery / Checked Control Surface Hinge Pins / Checked Starter Drive David E Jones A&P #76426228
		N917TC	8/26/2007	
		Piper PA-28-181	S/N: 2843167	
		Lycoming O-360 A4M	S/N: L-36194-36A	
		Tach: 512 hrs		
		R & R Alternator #ALU-8532LS & installed new unit S/N G080553 / Run up & static RPM OK		
Total To Carry Forward			David E Jones	A&P #76426228

Registration No. _____

and Remarks	Signature	Certificate No.
<p>NOVEMBER 14, 2007 TACH 0526.3</p> <p>REMOVED BENDIX/KING KX155A NAV/COMM, KI209A INDICATOR, KLN89B GPS RECEIVER AND KI76C TRANSPONDER - INSTALLED GARMIN GNS530W GPS/NAV/VHF SYSTEM WITH GI106A INDICATOR - INSTALLED GARMIN GTX330 TRANSPONDER - INSTALLED SPI EDM700 ENGINE MONITOR - ALL WORK PERFORMED AND AC43.13-1B & AC43.13-2A-FAA337 FORMS HAVE BEEN FILED - AIRCRAFT WEIGHT & BALANCE INFORMATION HAS BEEN REUSED -</p> <p>OR TESTED ALL SYSTEMS - END</p> <p>GNS530W S/N 23802522</p> <p>GI106A S/N K07-10527</p> <p>GTX330 S/N 84129011</p> <p>EDM700 S/N 26176</p>	<p>EXCEL AVIONICS, LLC certifies that this aircraft, or component thereof, was repaired or altered in accordance with current FAA airworthiness regulations and in respect to that work the aircraft is approved for return to service. Pertinent details are on file at this station.</p> <p>Work Order 6527</p> <p>Authorized Signature </p>	<p>11/14/2007</p>

AIRCRAFT LOG

8/26/07 Tach 512 hrs

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: QAA# 56988	
4. Organization Name and Address: Quality Aircraft Accessories Inc. (QYIR334Y) Phone: 1-877-833-6948 5746 E. Apache, Bldg. A 918-835-6948 Tulsa, OK 74115 Fax: 918-835-2804				5. Work Order/ Invoice Number: INV # 56988	
6. Item	7. Description	8. Part/Number	9. Eligibility*	10. Qty	11. Serial/Batch Number
1	ALTERNATOR	ALU-8532LS	(VARIOUS)	1	G080553
12. Status/Work NEW					
13. Remarks: INSPECTED NEW PART - FOUND SATISFACTORY					
See Attached Work Order Summary for details. () pages (MECH:)					
14. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 13			19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the item(s) is (are) approved for return to service.		
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature: Justin R. Hicks	
17. Name (Typed or Printed):		18. Date (m/d/y):		21. Approval/Certificate No.: QYIR334Y	
				22. Date (m/d/y): 08-22-07	

FAA Form 8130-3 (7-05)

*Installer must cross check eligibility with applicable technical data.

Registration No. _____

and Remarks

Signature

Certificate No.

N917TC
Piper PA-28-181
Lycoming O-360 A4M
Tach: 539.5 hrs

1/19/2008
S/N: 2843167
S/N: L-36194-36A

R & R Vacuum pump #RA215CC & installed new unit
S/N A28274 / Replaced engine compartment fuel & oil
hoses w/TSO'd pressure checked assemblies / Run up
& static RPM OK

David E Jones

A&P #76426228

Total To
Carry Forward

CUSTOMER WARRANTY RECORD

Maintenance

Owner

Name SLK AVIATION INC

Company _____

Address 3511 Silverside Rd, STR 105City Wilmington St DE Zip 19810

Aircraft

Make PIPERModel PA 28-181Registration N917TCTach Time On 539.5 Hrs.

Tach Time Off _____ Hrs.

IMPORTANT!

This card must be
completed and returned for
warranty consideration

Unit Installed

Part No.

RA215CC

Serial No.

A28274

Date Installed

11/19/2008

Date Removed _____

Purchased From

Eastern Aero SupplyTotal To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

N917TC

6/10//2008

Piper PA-28-181

S/N: 2843167

Lycoming O-360 A4M

S/N: L-36194-36A

Tach: 637.3hrs

Ran up A/C for ops checks / Checked & Serviced battery
/ ELT functional checks OK per 91.207d -battery pack
expires 10/2008 / Lubed controls and pulleys / Cleaned,
checked, and repacked wheel bearings & Greased torque
links / Replaced (4) Brake Linings & bled brakes /
Checked & cleaned gascolator / R&R Tailpipe for muff
inspection -OK / Run Up & Static RPM OK

David E. Jones

A&P # 76426228

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brought Forward →			
		N917TC		6/10/2008
		Piper PA-28-181		S/N: 2843167
		Lycoming O-360 A4M		S/N: L-36194-36A
		Tach: 637.3hrs		
		I CERTIFY THAT THIS AIRCRAFT HAS BEEN		
		INSPECTED IN ACCORDANCE WITH AN ANNUAL		
		INSPECTION AND WAS DETERMINED TO BE IN		
		AIRWORTHY CONDITION		
		<u>Daniel E Jones</u>	A&P # 76426228 IA	
Total To Carry Forward				

Registration No. _____

and Remarks

Signature

I HEREBY CERTIFY THAT THE ALTIMETER, ENCODER,
AND STATIC SYSTEM TESTS REQUIRED BY FAR 91.411
HAVE BEEN PERFORMED AND MEET SPECIFICATIONS.

PILOT ALTIMETER TESTED TO 20000 FEET
MODE C ENCODER TESTED TO 20000 FEET

SYSTEM TEST DATE 06/12/2009

I HEREBY CERTIFY THAT THE ATC TRANSPONDER TEST
REQUIRED BY FAR 91.413 WAS PERFORMED THIS DATE AND
FOUND TO COMPLY WITH FAR 43, APPENDIX F.

MAKE: GARMIN, MODEL: GTX-330, SERIAL NO.: 84129011

TESTED BY:

[Signature] # 3246776

MUSTANG AVIATION, INC.

FAA CRS # UTYR015L

LEXINGTON, KY 40510



4029 Airport Road, Suite 300 Lexington, KY 40510 859-255-1902

Airframe Log Book

Date: **June 19, 2009**

Reg No: **N917TC**

AF Total Time: **749.0**

Eng Total Time: **749.0**

Aircraft: **PA28-181**

Hobbs: **791.7**

Prop Total Time: **749.0**

Work Order: **M-09-0277**

Serial No: **2843167**

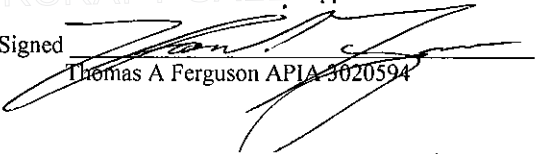
Tach: **749.0**

1. I certify that this aircraft has been inspected in accordance with an Annual inspection and found to be in airworthy condition. Inspection performed in accordance with FAR 43 appendix D, using the Piper PA28 Maintenance Manual inspection guide as a reference.
2. c/w FAR 91.207 by ops check and inspection of ELT. Installed new Battery. Next due: 6/2011
3. c/w SL 1087 by inspection and torque check of wing attach bolts.
4. Installed new Stall warning speaker
5. Installed new BA3 bracket air filter.
6. Aircraft ground ran and operationally checks good. No leaks found.

The aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 6-19-09

Signed


Thomas A Ferguson APIA 3020594

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
6-11-2010	Brought Forward →	774.0	774.0	— COMPLETES ANNUAL INSPECTION IAW PA28-181 CHECKLIST. CHECKES INTERIOR & EXTERIOR LIGHTS, STALL WARNING, PITOT HEAT. LUBRICATES AIRFRAME. INSPECTS & CLEANS FUEL STRAINER & ELECTRIC FUEL PUMP SCREEN. JACKS AIRCRAFT REPACKES TAIL WHEEL BEARINGS. GREASES TORQUE LINKS. REPLACES BOTH MAIN TIRES WITH NEW MICHELIN 6-00X6X6 TIRES. RESEALS ORING PIN MS22775-222 BOTH CAMPERS. REPLACES BRAKE LININGS RIGHT SIDE WITH NEW 66-100. BLEED BRAKE SYSTEM. SERVICES RESERVOIR WITH FLUID 4.
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
SERVICES CAP CHECKED & RECHARGES BATTERY TO 114 %. REPLACES INSTRUMENT FILTERS WITH NEW B3-5-1 & 09-18-1. REPLACES INDUCTION FILTER WITH NEW RA-3. REPLACES AC COMPRESSOR BELT WITH NEW PIN 7B965-010, REPLACES ALTERNATOR BELT WITH NEW 73965-089. TESTED ELT. BATTERY EXPIRES 6-2011. AD'S CHECK THRU 2010-12		
MET 6-18-2010 CH 774.0 HRS. METER TOTAL TIME 774.0 ELT BATTERY DUE 6-2011 ELT OPERATION CHECK <input checked="" type="checkbox"/> ALTIMETER & STATIC CHECK DUE 6-2011 WT. DUE — TRANSPONDER ENCODER CHECK DUE 6-2011		
I CERTIFY THAT THIS AIRFRAME HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL/100 HOUR INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.		
100 HOUR		
WHOLE 7/11/10 Tiffin Air Inc.	3439735 Tiffin, Ohio 44883	

AIRCRAFT LOG

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



N917TC Airframe Log Date 11/29/2010 Tach Time 780.8 Total Time 780.8

Repair pilots side dome light by replacing p/n 484-532 potentiometer. Ops check of light performed satisfactory.

Work Performed by Tiffin Aire, Inc

Signature Thomas A. Schulze

A/P 2753912 IA

Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
-------------	-----------	-----------------



N917TC Airframe Log Date 07/14/2011 Hobbs 783.7

I certify that the altimeter/static system, transponder, and encoder have been tested as required by FAR 91.217, 91.411, and 91.413. Units were found to comply with the limits set in FAR 43, Appendices E & F and AC43.6B to 20,000 ft.

Altimeter #1: MFG United P/N 5934PD-3 S/N 401738

Altimeter #2: MFG _____ P/N _____ S/N _____

Encoder: MFG Narco P/N AR850 S/N 15145

Trans #1: MFG Garmin Model GTX330 S/N 84129011

Trans #2: MFG _____ Model _____ S/N _____

Details of the inspection are on file at the C.R.S. under W.O. No. 1105

Date 07/14/11 Signature Thomas A. Schulze

Certified Repair Station DTXR341D

Tiffin Aire, Inc. Tiffin, Ohio 44883

N917TC Airframe Log Date 07/14/2011 Tach Time 783.0 Total Time 783.0

Annual inspection completed this date in accordance with Piper PA28-181 checklist. Inspected tires, brakes and torque links. Replaced ELT battery p/n 452-0130. Battery expires Jan. 2013. Serviced and top charged battery. Serviced brake reservoir. Inspected fire bottle and weighed 27 grams. Checked engine control travel. Performed light check, pitot heat and stall warning. Replaced vacuum filter. Replaced worn ADAL clamp on primer line and grommet on oil temp. probe. All applicable ADs through 11-14 complied with.

ELT Battery Due: 01-2013 ELT Operational Check: ✓ no corrosion found

Altimeter & Static Check Due: 07-2013 Weight Due: Empty weight: 1799.80; C.G.: 88.28; Useful: 758.20

Transponder Encoder Check Due: 07-2013

I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.

Work Performed by Tiffin Aire, Inc

Signature T.A. McQuire IA3462159

N917TC Airframe Log Date 08/01/2011 Hobbs 785.6

Leak tested air conditioning system. No defects noted. Serviced air conditioner with 2.5 lbs 134A refrigerant. Ops tested satisfactory.

Work Performed by Tiffin Aire, Inc

Signature Dan K... AP3462156

Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

N 917TC Airframe Log Date 12/15/11 Tach/Hobbs 794.7

REPLACED DIMMER ASSEMBLY CANNON PLUG WITH NEW PART NUMBER MS3116E10-6S. REPLACED DIMMER CONTROL RHEOSTAT WITH NEW PART NUMBER RV6NAYSA502A. OPERATIONAL CHECK SATISFACOTRY.

Work Performed by Tiffin Aire, Inc

Signature

AP3439735

N 917TC Airframe Log Date 07/26/2012 Tach Time 814.6 Total Time 814.6

Annual inspection completed this date in accordance with Piper Inspection Form Archer III Maintenance Manual. Greased gear and all wheel bearings. Serviced brake reservoir. Serviced and top charged battery. Replaced central air filter D9-18-1 and vacuum filter B3-5-1. Inspected ELT - no corrosion found. All applicable AD's through 2012-14 complied with. Weighed fire bottle 128 grams and inspected in accordance with NFPA #10 Manual.

ELT Battery Due: 1-2013 ELT Operation and Corrosion Check Due: X

Altimeter & Static Check Due: 7-2013 Weight Due: N/A

Transponder Encoder Check Due: 7-2013

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

Work performed by Tiffin Aire, Inc.


Repair Station #DTXR341D

Work Order #


Signature

IA3462159

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
<div style="text-align: center;">  </div>				
N917TC Airframe Log Date 07/19/2013 Tach 856.7 I certify that the altimeter/static system, transponder, and encoder have been tested as required by FAR 91.217, 91.411, and 91.413. Units were found to comply with the limits set in FAR 43, Appendices E & F and AC43.6C to 20,000 feet. Altimeter: MFG: <u>United</u> M/N: <u>5934PD-3</u> S/N: <u>401738</u> Transponder: MFG: <u>Garmin</u> M/N: <u>GTX 330</u> S/N: <u>84129011</u> Encoder: MFG: <u>Narco</u> M/N: <u>AR 850</u> S/N: <u>15145</u> Details of the inspection are on file at the C.R.S. under W.O. No. <u>1350</u> Tiffin Aire, Inc. Tiffin, Ohio 44883 Date <u>07/19/2013</u> Certified Repair Station DTXR341D Signature <u>Thomas A. Scholz</u>				
Total To Carry Forward				


Registration No. _____



N917TC Airframe Log Date 7/23/2013 Tach time 856.7 Total time 856.7
 COMPLETED ANNUAL INSPECTION IN ACCORDANCE WITH PIPER FORM 767-008. CHECKED INTERIOR AND EXTERIOR LIGHTS, STALL WARNING AND PITOT HEAT. REPLACED CLOCK INSTRUMENT LIGHT ASSEMBLY WITH SERVICEABLE P/N: 75619-006. OPENED PANELS. REMOVED SEATS AND FLOORBOARD. LUBRICATED AIRFRAME. GREASED GEAR. REPACKED WHEEL BEARINGS. REPLACED NOSE TIRE AND TUBE WITH NEW MICHELIN AIR 6.00 X 6 X 6 TIRE AND 6.00 X 6 TUBE. REPLACED INDUCTION FILTER WITH NEW BA-3. REPLACED INSTRUMENT FILTERS WITH NEW B3-5-1 AND D9-18-1. SERVICED AND CHARGED BATTERY. REPLACED ELT BATTERY WITH NEW ARTEX P/N: 452-0130 TESTED ELT. BATTERY EXPIRES 3-2015. CHECKED CABLE TENSIONS. COMPLIED WITH AD 13-02-13 BY INSPECTION OF STABILATOR TURN BUCKLES. NEXT DUE 7-2020 OR TACH 2856.7. COMPLIED WITH 200 HOUR, 300 HOUR, 400 HOUR AND 500 HOUR SPECIAL INSPECTIONS. COMPLIED WITH SPECIAL INSPECTIONS 30 DAY AND 90 DAY, 4 MONTH AND 12 MONTH, 2 YEAR THROUGH 12 YEAR. REMOVED FUEL TANKS IN ACCORDANCE WITH SERVICE BULLETIN 1006. REPLACED SENDER GASKETS P/N: 755-049. VENT HOSES WITH NEW 193-4 HOSE. APPLIED AV-8 TO TANK AND WING SPAR AREA. REMOVED CHECK VALVE P/N: 1H5-24 S/N: 5AP. INSTALLED OVERHAULED UNIT S/N: 12BH9 FROM PARKER HANNIFIN CORPORATION AS PER 10 YEAR INSPECTION REMOVED DISPOSABLE TYPE FIRE EXTINGUISHER INSTALLED HALON TYPE P/N: A344T AS PER 12 YEAR INSPECTION. REPLACED AC BELT WITH NEW P/N: 73965-010 AND ALTERNATOR BELT P/N: 73965-019. EVACUATED, LEAK CHECKED AND RESERVICED AC SYSTEM WITH 2.25 LBS. R-134A. INSPECTED ELECTRIC FUEL PUMP SCREEN AND GASCOLATOR SCREEN. AD'S CHECKED THROUGH 2013-11.

ELT Battery Due: 03-2015 ELT Operation and Corrosion Check Due: 07-2014
Altimeter & Static Check Due: 07-2015 Weight Due: -- Transponder Encoder Check Due: 07-2015
 I certify that this airframe has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.
 Work performed by Tiffin Aire, Inc. Signature TC [Signature] AI3439735

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought				
<div style="border: 2px solid black; padding: 5px;"> <div style="display: flex; justify-content: space-between; align-items: center;"> TIFFIN AIRE  </div> <p>N917TC Airframe Log Date <u>05/29/2014</u> Tach/Hobbs <u>896.6</u> RESEALED AND SERVICE NOSE STRUT.</p> <p>Work performed by Tiffin Aire, Inc. Signature <u>Michael A. Flory</u> A&P3607621</p> </div>				
Total To Carry Forward				

ACR ELECTRONICS, Inc.
Fort Lauderdale, FL 33312 CAGE Code: 18560
ARTEX PRODUCTS
BATTERY PACK: ELT 110-4
PART NO: 452-0130 REV. M
S.N.:362156-093
EXP. DATE: JUN/2016
ENV CATC1A/DO183/XXXXXXXXBBBBB TSO C91a

Registration No. _____

August 14, 2014 Piper PA28-181 N917TC S/N: 28143176 TACH: 905.5 TTAF: 905.5 Complied with 100hour/Annual Inspection in accordance with Piper PA28-181 Service Manual, Service Manual Periodic Inspection 100 Hour, and Standard Checklist. Cleaned aircraft and opened for inspection. Lubricated aircraft per maintenance manual. Removed wheels and brakes. Cleaned and inspected. Packed wheel bearings and reinstalled. Bleed brake system. Removed Airtex ELT 110-4 P/N: 453-0150 S/N: 60947. Removed battery and inspected. Installed new battery P/N: 452-0130 S/N: 362156-093. ELT battery due: 06/2016 Inspected and tested ELT per FAR 91.207 (c). Reinstalled in aircraft and armed. Replaced instrument filter P/N:B3-5-1. Inspected Freon air conditioner unit and operation of throttle switch. Replaced intake filter P/N: BA-3. Aircraft closed and operational checked. I certify this aircraft has been inspected in accordance with a 100 hour/Annual Inspection and found to be in airworthy condition. K.M. Lantz A&P33229431A

Certificate No. _____

 Southern Star Aviation
431 Airport Drive
Midlothian, TX 76065



AIRCRAFT LOG

DATE 3/19/15

Aircraft Time

Recorder

Piper PA28-181 N917TC S/N: 2843167 TACH:

907.4 Removed Gill battery P/N: G243 S/N:

G02278564 . Installed new Gill P/N: 243 S/N:

G02867366 per Teledyne Battery Products

Instructions TBP 1560 REV H 11/19/08.

Operational checked. All checks good. Battery to

be maintained per Instructions for Continued

Airworthiness. K.M. Lantz 3322943A&P

[Signature]

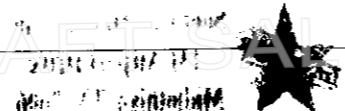


Southern Star Aviation Maintenance

131 Airport Drive

Midlothian, TX 76065

AIRCRAFT SALES



Total To
Carry Forward

Registration No. _____

August 22, 2015 Piper PA28-181 N917TC S/N:

28143176 TACH: 908.8 TTAF: 908.8 Complied with

100hour/Annual Inspection in accordance with Piper

PA28-181 Service Manual, Service Manual Periodic

Inspection 100 Hour, and Standard Checklist. Cleaned

aircraft and opened for inspection. Lubricated aircraft

per maintenance manual. Removed wheels and

brakes. Cleaned and inspected. Removed Airtex ELT

110-4 P/N: 453-0150 S/N: 60947. Removed battery

and inspected. ELT battery due: 06/2016 Inspected

and tested ELT per FAR 91.207 (c). Reinstalled in

aircraft and armed. Inspected Freon air conditioner unit

and operation of throttle switch. Replaced intake filter

P/N: BA-3. Aircraft closed and operational checked.

A.D status checked. I certify this aircraft has been

inspected in accordance with a 100 hour/Annual

Inspection and found to be in airworthy condition. K.M.

Lantz A&P3322943IA

[Signature]

Signature

Certificate No.



Southern Star Aviation

131 Airport Drive

Midlothian, TX 76065

AIRCRAFT LOG

I CERTIFY THAT THE ATC TRANSPONDER INSTALLED HAS BEEN INSPECTED
AND TESTED TO COMPLY WITH FAR 91.413 IAW FAR 43 APPENDIX F MODE C

MODEL # GT-330 S/N —
DETAILS OF THIS WORK ARE ON FILE AT THIS REPAIR STATION
UNDER W.O. # 15046 DATED 8/26/2015
SIGNED Dan McNeely FOR

DAN MCNEELY, LLC. D1CR638Y
2560 EAGLES NEST COURT MIDLOTHIAN, TEXAS 76065
972-839-4304

09/4/2015 N917TC

Removed United altimeter part #5934PD-3 s/n 15046
and reinstalled after overhaul and certified by DFW Instruments
under work order #38202 dated 9/3/2015

Signed Dan McNeely 1536291 A&P
Daniel C. McNeely

ALTITUDE CALIBRATION ERROR

STD. ALT. FT. X 1000	ACTUAL ALTIMETER ERROR	STD. ALT. FT. X 1000	ACTUAL ALTIMETER ERROR
-1	-985	16	-15
0	+15	18	-5
.5	+5	20	+30
1	+10	22	X
1.5	+5	25	
2	+5	30	
3	-5	35	
4	-10	40	
6	-25	45	
8	-30	50	
10	-35	55	
12	-20	70	
14	-20	80	

S/N: 401738 DATE: 9/3/15

W/O #: 38202

Inspector: [Signature]



DFW Instrument Corp.

CRS #DZMR112L

214-217-7600

Total To
Carry Forward

RJ Corman Aircraft Maintenance LLC.

Airframe

WO: 7886

AC SN: 2843167

Tach: 917.4

Hobbs: 977.1

Date: 04/Dec/2015

AC N: 917TC

1. Refinished leading edge skin of RH wing (second to outboard) to match acft existing paint scheme.
2. Repaired nose wheel pant fiberglass composite following AC43.13-1B, Chapter 3, section 3-2 thru 3. Prepped, primed and painted to match existing acft paint scheme.

-----End-----

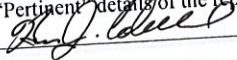
I certify this aircraft finish has been repaired utilizing Piper Technical Publications, AC43.13-1B, applicable FARs and was found to be in Airworthy Condition.

MAINTENANCE RELEASE


The aircraft and/or component identified was repaired in accordance with current FAA regulations and was found airworthy for return to service. "Pertinent" details of the repair are on file at this agency under **Work Order # 7886** **Date: 04/Dec/2015**

CRS# R81R199Y

Signed:




Date: 12/8/15	Tach: 918.4	Hobbs: 978.0
Reg No: N917TC	AF TT: 918.4	Engine TT: 918.4
Aircraft type: PA28-181	Prop TT: 918.4	Engine SMOH: n/a
Serial No: 2843167	Prop SMOH: n/a	

- Date: 12-8-2015 Signed: 
Thomas A Ferguson AP/IA 3020594

Total To Carry Forward				

Date: 12/9/15	Tach: 918.4	Hobbs: 978.0
Reg No: N917TC	AF TT: 918.4	Engine TT: 918.4
Aircraft type: PA28-181	Prop TT: 918.4	Engine SMOH: n/a
Serial No: 2843167	Prop SMOH: n/a	

- Date: 12-9-2015 Signed: 
Thomas A Ferguson AP/IA 3020594

S & BROKERAGE		

LOGBOOK ENTRY:

ARCHER III N 917TC TACH 933.6

THE STATIC PRESSURE SYSTEM, TRANSPONDER WITH ALTITUDE REPORTING WAS IDENTIFIED TESTED AND INSPECTED I/A/W FAR43 APPENDIX E, PAR A & C, APPENDIX F (FAR91.413) AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THIS TEST IS ON FILE AT THIS REPAIR STATION UNDER W.O. 222166 DATE FEB 22, 2016




SIGNATURE Mark B. Alicandro INSP. MBW

TROPIC RADIO INC. 2695 N.W. 56th ST. HANGER 53-A
FT. LAUDERDALE FL. 33309 FAA APPROVED REPAIR STATION # RZ4R510M
FT. LAUDERDALE EXECUTIVE AIRPORT* ARCHER RAMP*
TELEPHONE # 954-776-4030 FT WWW.TROPICRADIO.COM

GTX 330 S/N 84129011
ASPEN PRO 1000 S/N 22868


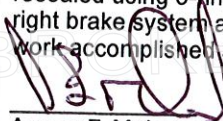
CERTIFICATION EXPIRES ON FEB 28, 2018

AIRCRAFT LOG


Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
<div style="text-align: center;">  <p>Aviation Specialty Services Corp. Tel: 954-816-7399 Fax: 954-942-4700 afmohamed@hotmail.com 02-15-16 N917TC PA28-181 S/N: 2843167 TACH: 933.40 H.M: 944.40</p> </div>				
<p>AIRFRAME: Fuel leak at T/E of right wing tank. De-fueled tank and removed. Found sender gasket and bolts missing Statt-O-seal washers. Replaced sender gasket with new P/n: 755-049 and new Statt-O-seal washers P/n: 600-001-10. fueled tank on bench and leak tested O.K. Drained tank and reinstalled. Topped off fuel tank and leak tested O.K. Checked fuel gauge for proper operation O.K. Vent system tested O.K. Customer squawk that right brake goes to the floor. removec wheel fairing and visually inspected right brake system foe leaks. No leaks noted. Bleed right brake system and serviced reservoir and Ops tested O.K. I certify, with respect to the work accomplished above, that this aircraft is approved for return to service.</p>				
<div style="text-align: center;">  Ameer F. Mohamed A&P 3270645 </div>				
<div style="text-align: center;">  </div>				

oto
al To
Car
rry Forward



Registration No. _____

and Remarks	Signature	Certificate No.
<div style="text-align: center;">  <p>Aviation Specialty Services Corp. Tel: 954-816-7399 Fax: 954-942-4700 afmohamed@hotmail.com 08-12-16 N917TC PA28-181 S/N: 2843167 TACH: 947.00 H.M: 1,010.70</p> </div>		
<p>AIRFRAME: Right brake weak and will not hold. On 08/05/16 brought aircraft to hangar and removed wheel fairing. Visually inspected wheel cylinder and found to be O.K. Checked master cylinder and found O.K. Checked reservoir and found O.K. Bleed right brake and serviced reservoir. Ops tested O.K. Customer flew and right brake did not hold again. On 08/16/16 brought aircraft to hangar. Removed outlet hose from pilot's right brake master cylinder. Master cylinder was not holding. Removed, disassembled, cleaned and resealed using o-rings P/n: MS28775-110 & -113. Reassembled and reinstalled. Bleed right brake system and serviced reservoir. Ops tested O.K. I certify, with respect to the work accomplished above, that this aircraft is approved for return to service.</p>		
<div style="text-align: center;">  Ameer F. Mohamed A&P 3270645 </div>		


AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
<div style="text-align: center;">  <p>ASSC Aviation Specialty Services Corp. Tel: 954-816-7399 Fax: 954-942-4700 afmohamed@hotmail.com</p> <p>08-12-16 N917TC PA28-181 S/N: 2843167 ACTT & TACH: 947.50 H.M: 1,012.10</p> <p>AIRFRAME: Aircraft registration expires 01/31/2019. Researched Type Certificate Data Sheet #2A13. Check for required placards and ARROWE documents. Op's tested ELT (406MHz ELT installed). Installed new ELT Battery P/n: 452-0130, next due 03/2019. FAR 91.411 and 91.413 next due 09/2017. Weighed fire extinguisher 2lbs8.9ozs (gross 2lbs7ozs +/-3ozs). Researched AD's IAW Fed Bi-Weekly 2016-18. Complied with: AD 16-07-21, right wing rib bend radius IAW SB 1279A no further action required. AD 13-02-13, horizontal stab control cables next due 7/2020 or ACTT: 2,856.7 which ever occurs first. Clean and repack all wheel bearings. Service brake reservoir, tire pressures and put battery on charge. Replaced induction air filter element P/n: BA-3. Replaced vacuum regulator filter with new P/n: RAB3-5-1. Visually inspected gyro suction air filter element for cleanliness O.K. Clean and reseal fuel bowl. Clean electric fuel pump screen. Lubricate IAW lubrication chart. Service air condition system with R-13a refrigerant. Replaced both brake discs due to wear with new P/n: 164-02000. Replaced brake linings new P/n: 066-10500 and new rivets P/n: 106-00200. Ground taxi and seated new linings. Factory EGT guage erratic. Removed probe and cleaned. Ground run and ops tested O.K. Vacuum, wash aircraft and clean windows after inspection. I certify that this AIRCRAFT has been inspected IAW a 100 hour/ANNUAL INSPECTION within the scope and detail of FAR 43 App D, and in reference to the New Piper Aircraft Inc PA 28-181 Maintenance Manual Chapter 6-20-00, and was determined to be in airworthy condition and is approved for return to service.</p> <p style="text-align: right;">Ameer F. Mohamed A&P 3270645 IA</p> </div>				
Total To Carry Forward				

Registration No. _____

and Remarks	Signature	Certificate No.
<div style="text-align: center;">  <p>ASSC Aviation Specialty Services Corp. Tel: 954-816-7399 Fax: 954-942-4700 afmohamed@hotmail.com</p> <p>11-28-16 N917TC PA28-181 S/N: 2843167 TACH: 950.40 H.M: 1,016.30</p> <p>AIRFRAME: Customer squawk that the left brake after a few pumps would loose pressure and left brake would become ineffective. Tried several methods of bleeding left system with no positive results. Removed hand brake assy and resealed using seals P/n: MS287750 -012, -114, -113, and 494-062. Resealed both left master cylinders with new seals P/n: MS28775-119, -113, -006. Resealed left wheel cylinder with new o-rings P/n: MS28775-222. Bleed entire left system and ops tested O.K. Serviced reservoir. I certify, with respect to the work accomplished above, that this aircraft is approved for return to service.</p> <p style="text-align: right;">  Ameer F. Mohamed A&P 3270645 </p> </div>		

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
<div style="text-align: center;">  <p>ASSC Aviation Specialty Services Corp. Tel: 954-816-7399 Fax: 954-942-4700 afmohamed@hotmail.com</p> <p>06/16/2017 N917TC PA28-181 S/N: 2843167 TACH: 956.50 H.M: 1,024.0</p> </div>				
<p>AIRFRAME: Air condition system not blowing cold. Removed remaining freon and pressurized system with nitrogen. Found leak at back of compressor. Removed cowl and removed compressor. Replaced compressor with new. Replaced receiver/drier with new P/n: 602-682. Filled compressor with 8ozs of POE oil. Prior to replacing compressor and receiver/drier, flushed out system with air condition flush. Blew out flush with nitrogen. Vacuumed system and serviced with 4ozs of oil through low pressure side. Serviced system with R-134a refrigerant. Ops tested O.K. I certify, with respect to the work accomplished above, that this aircraft is approved for return to service.</p>				
<p><i>[Signature]</i> Ameer F. Mohamed A&P 3270645</p>				
<p>Total To Carry Forward</p>				

Registration No. _____

and Remarks				Sign
<div style="text-align: center;"> <p>91.411 & 91.413 CERTIFICATION Supplemental Logbook Entry</p> </div>				
DATE: <u>09/19/17</u>		REG #: <u>N 917TC</u>	WORK ORDER: <u>23376</u>	
TRANSPONDER N° 1		TRANSPONDER N° 2		
MODEL	SERIAL	MODEL	SERIAL	
<u>GTX330</u>	<u>84129011</u>	<u>N-A</u>	<u>N-A</u>	
<p>I certify that the Static System, Transponder(s) Certification, Altimeter(s) Certification and Encoder(s) correlation for this aircraft have been performed and found to comply with the requirements of FAR 91.411 and FAR 91.413. The component identified above was inspected and functionally tested in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Altimeter calibration tested to <u>200</u> feet I.A.W. FAR Part 43 Appendix E (b). Details on W/O # <u>23376</u>.</p>				
<p>AEROSPACE ELECTRONICS, INC - FAA CRS # VR8R545Y 2899 W. Prospect Road, Suite E., Fort Lauderdale, FL 33309</p>				
Date: <u>09/19/17</u>		Tested by: <u>R. [Signature]</u>		
FORM AEI 012				


AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward				
<div style="background-color: #0056b3; color: white; padding: 5px; display: flex; justify-content: space-between; align-items: center;"> ASSC </div> <div style="background-color: white; padding: 5px; margin-top: 5px; text-align: center;"> <p style="color: #0056b3; font-weight: bold; margin: 0;">Aviation Specialty Services Corp.</p> <p style="color: #0056b3; font-weight: bold; margin: 0;">Tel: 954-816-7399 Fax: 954-942-4700 afmohamed@hotmail.com</p> <p style="color: #0056b3; font-weight: bold; margin: 0;">10-01-2017 N917TC PA-28-181 S/N: 2843167 ACTT: 960.0 H.M: 1,028.4</p> </div>				
<p><u>AIRFRAME:</u> Aircraft registration expires 01/31/2019. Researched Type Certificate Data Sheet #2A13. Check for required placards and ARROWE documents. Op's tested ELT (406MHz ELT installed). ELT Battery P/n: 452-0130, next due 03/2019. FAR 91.411 and 91.413 next due 09/2019. Weighed fire extinguisher 2lbs8.6ozs (gross 2lbs7ozs +/-3ozs). Researched AD's IAW Fed Bi-Weekly 2017-20. Complied with: Comply with AD 17-14-04, oil cooler hose assy. Next due ACTT: 1,060.0 as per para (g) of AD. AD 16-07-21, right wing rib bend radius IAW SB 1279A no further action required. AD 13-02-13, horizontal stab control cables next due 7/2020 or ACTT: 2,856.7 which ever occurs first. Clean and repack all wheel bearings. Service brake reservoir, tire pressures and put battery on charge. Replaced induction air filter element P/n: BA-3. Replaced vacuum regulator filter with new P/n: RAB3-5-1. Visually inspected gyro suction air filter element for cleanliness O.K. Clean and reseal fuel bowl. Clean electric fuel pump screen. Lubricate IAW lubrication chart. Replace broken trim panel ahead of pilot's seat with new P/n: K65674-13. Vacuum, wash aircraft and clean windows after inspection. I certify that this AIRCRAFT has been inspected IAW a 100 Hour/ANNUAL INSPECTION within the scope and detail of FAR 43 App D, and in reference to the New Piper Aircraft Inc. PA 28-181 Maintenance Manual Chapter 6-20-00, and was determined to be in airworthy condition and is approved for return to service.</p>				
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="width: 30%;"> </div> <div style="width: 40%; text-align: center;"> <p>Ameer F. Mohamed</p> </div> <div style="width: 30%; text-align: right;"> <p>A&P 3270645 IA</p> </div> </div>				
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>Total To Carry Forward</p> </div> <div style="width: 70%;"></div> </div>				


AD NOTES COMPLIANCE RECORD

AD#	Applicable S.B. # & Subject	Date & Hours @ Comp.	Method of Compliance	One Time	Recurring	Next Comp. @ Hrs/Date	Authorized Signature & Number
62-19-03	Propeller attach bolts						
64-06-06	Control wheels			X			
67-12-06	Inspect tubes for corrosion				X		
67-20-04	Main Landing gear torque link			X			
67-26-02	Fuel selector valve			X			
77-01-01	Fuel quantity gage			X			
77-23-03	Rod end bearings			X			
79-13-03	Fire hazard prevention			X			
79-22-02	Fuel leakage				X		
80-14-02	Throttle cable			X			
80-14-03	Bendix, King or Narco transmit			X			
86-17-01	Ammeter replacement			X			
95-26-13	Oil cooler hoses	11/4/08 539.5	Replaced hose w/ Tiso Assm.	X			
96-10-03	Flap handle				X	11/2016	Dark Egan Ad # 7622118
99-05-09	Damaged induction air filter		N/A	X			
2004-14-12	CORRECTION - Detect and correct inadequate control wheel attachment design features		N/A	X			
2005-19-20	Prevent fuel fittings used in STC SA2660CE from leaking fuel in the engine compartment		N/A	X			

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
Brought Forward				
<div style="text-align: center;">  <p>ASSC Aviation Specialty Services Corp. Tel: 954-816-7399 Fax: 954-942-4700 afmohamed@hotmail.com 10-01-2017 N917TC PA-28-181 S/N: 2843167 ACTT: 960.0 H.M: 1,028.4</p> </div>				
<p>AIRFRAME: Aircraft registration expires 01/31/2019. Researched Type Certificate Data Sheet #2A13. Check for required placards and ARROWE documents. Op's tested ELT (406MHz ELT installed). ELT Battery P/n: 452-0130, next due 03/2019. FAR 91.411 and 91.413 next due 09/2019. Weighed fire extinguisher 2lbs8.6ozs (gross 2lbs7ozs +/-3ozs). Researched AD's IAW Fed Bi-Weekly 2017-20. Complied with: Comply with AD 17-14-04, oil cooler hose assy. Next due ACTT: 1,060.0 as per para (g) of AD. AD 16-07-21, right wing rib bend radius IAW SB 1279A no further action required. AD 13-02-13, horizontal stab control cables next due 7/2020 or ACTT: 2,856.7 which ever occurs first. Clean and repack all wheel bearings. Service brake reservoir, tire pressures and put battery on charge. Replaced induction air filter element P/n: BA-3. Replaced vacuum regulator filter with new P/n: RAB3-5-1. Visually inspected gyro suction air filter element for cleanliness O.K. Clean and reseal fuel bowl. Clean electric fuel pump screen. Lubricate IAW lubrication chart. Replace broken trim panel ahead of pilot's seat with new P/n: K65674-13. Vacuum, wash aircraft and clean windows after inspection. I certify that this AIRCRAFT has been inspected IAW a 100 Hour/ANNUAL INSPECTION within the scope and detail of FAR 43 App D, and in reference to the New Piper Aircraft Inc. PA 28-181 Maintenance Manual Chapter 6-20-00, and was determined to be in airworthy condition and is approved for return to service.</p>				
Total To Carry Forward			Ameer F. Mohamed	A&P 3270645 IA

Registration No. _____

le No.	
 <p>Mort's Aero Service, Inc. • 60 Fostertown Road • Medford, New Jersey 08055 • 856-495-3159</p>	
January 29, 2018	N917TC
Tach: 983.7	
<p>1. Removed and replaced aircraft battery with new Concorde RG24-15M. Installed (1) RG24015M - Battery, 24V, S/N: 40919520. With respect to only the work performed, this airframe is approved for return to service. Details of work performed are on file with Mort's Aero Service, Inc. under work order: N917TC12618.</p>	
Mark Jordan A&P/IA 2648376	<i>Mark Jordan</i>
Airframe	wo N917TC12611


Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
<p>Transponder Log Book Entry</p> <p>Reg # <u>N917TC</u> Date <u>6/21/2018</u> Make <u>Piper</u> Model <u>PA28-181</u> S/N <u>2843167</u> Tech/Hobbs <u>1059.5</u> The Transponder Make Model <u>Garning TX345</u> S/N <u>3EG-021005</u> was tested and inspected as required by FAR 91.413. Tested to specs using IFR Ramp tester ATC 601. Details of this inspection are on file at this Repair Station under WO # <u>18-4361</u> FAA Cert. # <u>OF1R372K</u> Signed <u>RT [Signature]</u> Ocean Aire, PO Box 1245, Toms River, NJ 08754</p>				
Total To Carry Forward				

[illegible]

AIRCRAFT LOG

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
	Brou Forv			
Altimeter Log Book Entry Reg # <u>N917TC</u> Date <u>6/21/2018</u> Make <u>Piper</u> Model <u>PA28-181</u> S/N <u>2843167</u> Tech/Hobbs <u>1059.5</u> The Aircraft Static System was tested and was found to meet FAR 91.411. The <u>standby</u> Altimeter Make/Model <u>United 5934 PD-3</u> S/N <u>401738</u> was tested to <u>20,000</u> ft. and was found to meet FAR PART 43, Appendix E. Details of this inspection are on file at this Repair Station under WO # <u>18-4361</u> FAA Cert # <u>OF1R372K</u> Signed <u>BT Mitt</u> Ocean Aire, PO Box 1245, Toms River, NJ 08754				
Total To Carry Forward				

Registration No. _____

wo N917TC102918		Airframe page 1 of 1	
			
Mort's Aero Service, Inc. 60 Fosterlawn Road Medford New Jersey 08055 856-495-3159			
N917TC	Piper, PA-28-181, S/N: 2843167	November 14, 2018	
Tach: 983.7	ACTT: 983.7		
<ol style="list-style-type: none"> 1. Opened up airframe for inspection. Cleaned, inspected and lubricated flight control cables and surfaces. Serviced, greased, and inspected landing gear. Inspected ELT in accordance with FAR part 91.207. Refer to AD compliance list for AD status. I certify that this airframe has been inspected in accordance with an Annual Inspection and found to be in an airworthy condition at this time and date. 2. Removed and replaced ELT battery, new battery expiration date: March 2021 Installed (1) 110-4 - Battery. ELT. 3. Removed and replaced vacuum pump due to service life. Adjusted system regulator as necessary. FAA-P-8740-52 safety warning given to aircraft owner. Installed (1) RAP215CC - Vacuum Pump. Details of work performed are on file with Mort's Aero Service, Inc. under work order: N917TC102918. 			
Mark Jordan A&P/IA 2648376		<i>Mark Jordan</i>	

icate No. _____



FAA Certified Repair Station # 0F1R372K
P.O. Box 1245 Toms River, NJ 08754
Located at Robert J. Miller Airpark
Phone 732-797-1077 FAX 732 797 2378

ENTRY FOR AIRFRAME LOG

Reg. Number: N917TC Make: Piper Model PA28-181 Serial Number 2843167

Tach time: 1003.1

Removed Aspen EFD 1000 efis system, Installed a Garmin G5 efis system p/n 011-03809-00
As per Garmin STC installation manual p/n 190-01112-10 rev 18 dated April 2019 and STC
SA01818WL.

Removed KFC 140 autopilot system, Installed a GFC 500 digital autopilot system p/n 011-04548-01
as per Garmin STC installation manual p/n 190-02291-00 R10 dated 05/03/2019 and STC
SA01866WL.

Equipment list and weight and balance records were revised.

See FAA forms 337 dated 05/23/2019.

THE AIRCRAFT, AIRFRAME, AIRCRAFT ENGINE, PROPELLER, OR APPLIANCE IDENTIFIED
ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT
REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR
RETURN TO SERVICE AND IS AIRWORTHY WITH RESPECT TO THE WORK PERFORMED.
PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION UNDER
WORK ORDER NO. 19-4696

DATE 05/23/2019

SIGNED

Ronald W. Bensberg

CRS-OF1R372K, OCEANAIRE, TOMS RIVER, NJ



Mort's Aero Service, Inc. • 60 Fostertown Road • Medford, New Jersey 08055 • 856-495-3159

N917TC

Tach: 1037.7

Piper, PA-28-181, S/N: 2843167

ACTT: 1037.7

Hobbs: 1068.5

January 18, 2020

1. Opened up airframe for inspection. Cleaned, inspected and lubricated flight control cables and surfaces. Inspected all flight controls under aft seats and lubricated as required. Serviced, greased, and inspected landing gear and all wheel bearings. Set all tire pressures. Inspected ELT in accordance with FAR part 91.207. Battery due date Mar. 21. Top charged main battery. Closed all previously removed airframe panels and fairings. Refer to AD compliance list for AD status.
2. Removed and replaced left main wheel inner and outer bearings and races. Greased wheel bearings. inspected wheel condition and axel for serviceability. Installed (2) 13836-20629 - BEARING CUP, Installed (2) 13889-20629 - Bearing.
3. Replaced inner and outer brake pads on both mains. Installed (4) RA066-10500 - Lining, Brake Pads.
4. Removed, cleaned, and inspected left main brake caliber. Replaced piston seal. Bled left brake system and re-serviced brake reservoir. Installed (1) MS28775-224 - O-Ring.
5. Complied with detailed visual inspection of elevator control system in accordance with AD 2013-02-13 text and Piper SB 1245A. No defects noted. I certify that this airframe has been inspected in

accordance with an Annual Inspection and found to be in an airworthy condition at this time and date.

With respect to only the work performed Details of work performed are on file with Mort's Aero Service, Inc. under work order: N917TC010920.

Morten Stoverud A&P/IA 2396389

Morten Stoverud

No.

AIRCRAFT LOG

Date:

wo: N917TC102720

Airframe page 1 of 1



Mort's Aero Service, Inc. - 60 Fostertown Road - Medford, New Jersey 08055 - 856-465-2792

N917TC
tach: 1038.3

Piper, PA-28-181, S/N: 2843167
SINCE NEW: 1038.3

October 27, 2020

1. Inspected left brake for condition, left left brake system.
2. Top charged aircraft battery. Battery came up to full charge.

With respect to only the work performed Details of work performed are on file with Mort's Aero Service, Inc. under work order: N917TC102720.

Morten Stoverud A&P/IA 2396389

Morten Stoverud

Total To
Carry For.

Registration No. _____

wo: N917TC032921

Airframe - page 1 of 2

No. _____



Mort's Aero Service, Inc. - 60 Fostertown Road - Medford, New Jersey 08055 - 856-465-2792

N917TC
tach: 1038.3

Piper, PA-28-181, S/N: 2843167
SINCE NEW: 1038.3

April 28, 2021

1. Opened up airframe for inspection. Cleaned, inspected and lubricated flight control cables and surfaces. Serviced, greased, and inspected landing gear. Repacked landing gear bearings and races. Refer to AD compliance list for AD status.
2. Removed and replaced ELT battery pack. Tested to satisfy FAR part 91.207. New battery due; 03/2024, Installed P/N 110-4 - Battery, ELT.
3. Serviced right main strut with nitrogen.
4. Removed and replaced nose tire and tube. Installed P/N 072-314-0 - 6.00-6 Tire, Installed P/N 092-500-0 - 6.00-6 Tube.
5. Removed and replaced right main tire and tube. Installed P/N 092-500-0 - 6.00-6 Tube, Installed P/N 072-314-0 - 6.00-6 Tire.
6. Removed and replaced central air and garter filter Installed P/N ARB3-5-1 - Garter Filter, Installed P/N RA-D9-18-1 - Vacuum Filter.
7. Complied with AD 2020-26-16. Reviewed aircraft maintenance records and calculated service hours for each main wing spar. Aircraft has 1038.3 hours TIS, with only one 100 hour completed. Both spars are factory installed and Factored service hours calculated are below the 5000 hours at 55.2. Eddy current inspection not required at this time.

(see next page)

Date	Aircraft Time		Recorder Reading	Maintenance
	This Date	Total		
wo: N917TC032921				
				
Mort's Aero Service, Inc. 60 Fostertown Road Medford, New Jersey 08055 856-465-2792				
<p>I certify that this airframe has been inspected in accordance with an Annual Inspection and found to be in an airworthy condition at this time and date. With respect to only the work performed Details of work performed are on file with Mort's Aero Service, Inc. under work order: N917TC032921.</p>				
Morten Stoverud A&P/IA 2396389				
Total To Carry Forward				



Morten Stoverud A&P/IA 2396389

AIRCRAFT LOG

Altimeter and Static System has been tested and inspected in accordance with FAR Part 91.411 and FAR 43 Appendix E.

N# 917TC

#1	#2	#3
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42
43	44	45
46	47	48
49	50	51
52	53	54
55	56	57
58	59	60
61	62	63
64	65	66
67	68	69
70	71	72
73	74	75
76	77	78
79	80	81
82	83	84
85	86	87
88	89	90
91	92	93
94	95	96
97	98	99
100	101	102
103	104	105
106	107	108
109	110	111
112	113	114
115	116	117
118	119	120
121	122	123
124	125	126
127	128	129
130	131	132
133	134	135
136	137	138
139	140	141
142	143	144
145	146	147
148	149	150
151	152	153
154	155	156
157	158	159
160	161	162
163	164	165
166	167	168
169	170	171
172	173	174
175	176	177
178	179	180
181	182	183
184	185	186
187	188	189
190	191	192
193	194	195
196	197	198
199	200	201
202	203	204
205	206	207
208	209	210
211	212	213
214	215	216
217	218	219
220	221	222
223	224	225
226	227	228
229	230	231
232	233	234
235	236	237
238	239	240
241	242	243
244	245	246
247	248	249
250	251	252
253	254	255
256	257	258
259	260	261
262	263	264
265	266	267
268	269	270
271	272	273
274	275	276
277	278	279
280	281	282
283	284	285
286	287	288
289	290	291
292	293	294
295	296	297
298	299	300
301	302	303
304	305	306
307	308	309
310	311	312
313	314	315
316	317	318
319	320	321
322	323	324
325	326	327
328	329	330
331	332	333
334	335	336
337	338	339
340	341	342
343	344	345
346	347	348
349	350	351
352	353	354
355	356	357
358	359	360
361	362	363
364	365	366
367		

Altimeter Test to 20,000 feet.

Make ASPEN P/N EFD1000

S/N 22868

Details of this inspection are on file at
Helicopter Flight Services CRS# H59R59OK

Under Work Order # 2022ES04 Date 5-18-2022

Signature Edward Schrepper

Altimeter and Static System has been tested and inspected in accordance with FAR Part 91.411 and FAR 43 Appendix E.

N# 917TC

#1	#2	#3	STBY

Altimeter Test to 20000 feet.

Make United P/N 5934PD-3

S/N 401738

Details of this inspection are on file at
Helicopter Flight Services CRS# H59R59OK

Under Work Order # 2022ES04 Date 5-18-2022

Signature Edward Schussler

ATC Transponder has been tested and inspected in accordance with FAR Part 91.413 and complies with FAR 43 Appendix F.

N# 917TC

#1 Model GARMIN GTX345N 3EG021005

#2 Model	S/N
----------	-----

Details of this inspection are on file at Helicopter Flight Services CRS# H59R59OK

Work Order # 2022ES04 Date 5-18-2022

Signature Edward Schaepple

Total To
Carry Forward

Registration No. _____

and Remarks

Signature

Certificate No.

Airframe Log Book

Date: July 19th 2022
AirMart
 AIRCRAFT SALES & BROKERAGE

Reg No: N917TC	Aircraft type: PA28-181	Aircraft S/N: 2843167
Tach: 1044.3	Hobbs: 1128.2	Aircraft Total Time: 1044.3

ate No.

1. Installed new forward spinner bulkhead and torqued propeller in accordance with Piper maintenance manual.
P/N: **587-733**

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 07/19/2022
 Signed: 
 Robert A Bourland AP/IA 3795668

 Thoroughbred Aviation Maintenance, Inc.
 CRS#R81R199Y
 Airframe

Date: 19/JUL/2022

WO: 225154

AC: N917TC

Type: Piper PA 28-181

AC SN: 2843167

Tach: 1044.3 Hobbs: 1128.2

1. Removed defective Garmin GSA28 Pitch Servo PN 011-02927-11 SN 5G9001724. Replaced with new upgraded Garmin GSA28 Pitch Servo PN 011-02927-21 SN 6N2005633.
2. Removed and Replaced Garmin G5 Attitude Indicator Battery PN 011-03893-02. Next Battery Replacement Due July 19 2022
3. Removed and Replaced Garmin G5 Directional Indicator Battery PN 011-03893-02. Next Battery Replacement Due July 19 2022.

-----END-----

I certify this aircraft was inspected/repaired/serviced utilizing Piper 28 and Garmin International Technical Publications and standard practices referenced in the AC43.13-1b.

MAINTENANCE RELEASE

The aircraft identified was repaired/serviced/inspected in accordance with current FAA regulations and was found airworthy for return to service. "Pertinent" details of the repair are on file at this agency under **Work Order: 225154** **Date: 19/JUL/2022**

Signed: 

For CRS#R81R199Y