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6001 SIXTH AVENUE SO.
SEATTLE, WA 98108-3307

AIRCRAFT RECORD — GENERAL INFORMATION

MANUFACTURER Piper MODEL PA23(250) SERIAL 27-3958
REGISTRATION NUMBER N66447 DATE MFG. _____

ENGINE(S) CURRENTLY INSTALLED.

MFG _____ MODEL _____ SERIAL _____
MFG _____ MODEL _____ SERIAL _____

PROPELLER(S) CURRENTLY INSTALLED.

MFG _____ MODEL _____
HUB MODEL _____ SERIAL _____ SERIAL _____
BLADE MODEL _____ SERIAL _____ SERIAL _____
BLADE MODEL _____ SERIAL _____ SERIAL _____



The Standard

AIRCRAFT LOG

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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7-25-90 Hobbs 917.9

Reupholstered Pilots, Copilots, #3, #4
and aft Bench seat. Replaced All Webbing &
Foam with New. Replaced Cockpit, Spar +
Cabin Carpet With New. All Materials +
Fabric used were Fire retardant.

James O. Lee
A4P567861305

8/22/90 Hobbs 928

Installed New Fabric on Inst Glare shield for
Cabin Door upper trim. Replaced term ends on
EGT gauge, cleaned CHT probes, Run + set Idle
Idle mix Both engs, serviced props installed
New Lt Brake plate Assy for 184-001 and new
lining 66-106 systems check ok

The aircraft, airframe, power plant, propeller, or other
appliance identified above was repaired and inspected
in accordance with current regulations of the Federal
Aviation Administration and is approved for return to
service. Essential details of this work are on file
dated 8/90 Signed [Signature]
[Signature]

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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9-29-90 Hobbs 933

Reinstalled Airspeed after Repairing
by Nicholas Instrument w.b. 010290 Date: 9-25-90
Checked System for 10k ADP567861305

THE TRANSPONDER TEST REQUIRED BY FAR 43 APPENDIX "F", AND PAR. C. IF APPLICABLE

TXP MAKE King MODEL K
SERIAL NO. 45552 TSO C7
BECKETT ENTERPRISES, INC. CRS 005R102N
DATE 10-1-90 SIGNED Dave

ALTIMETER SCALE Correction Card

STANDARD ALTITUDE FT.	ALTIMETER READING
-1000	-1000
0	5
500	510
1000	1020
1500	1530
2000	2040
3000	3050
4000	3970
6000	6010
8000	7980
10000	10000
12000	12020

ALTIMETER S/N 5-0756
PART NUMBER 5924P-956

STANDARD ALTITUDE FT.	ALTIMETER READING
14000	14030
16000	16030
18000	18035
20000	20020
22000	
25000	
30000	
35000	
40000	
45000	
50000	

FITS AN5800 HOLDER
P/N 22628

DATE 10-1-90 SIGNED Dave

BECKETT ENTERPRISES INC.
355 Richmond Road
Cleveland, Ohio 44143

NAME, AIRCRAFT ENGINE,
TO ABOVE WAS REPAIRED AND INSPECTED
IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL
AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE.
DATE 10-1-90 TIME 9338Z

MAINTENANCE RELEASE

CERT. NO. 005R102N

ISSUED BY CRS 005R102N TO
REFER TO ATTACHED MAINTENANCE
ENCLOSING SYSTEM CERTIFIED BY
BECKETT ENTERPRISES INC. CRS 005R102N

ENCODER AND STATIC SYSTEM TESTS
11/17 HAVE BEEN PERFORMED AND
FACTORY IN ACCORDANCE WITH
FAR 43 APPENDIX "F".

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
11/17/91	4 tach		95
2/20/92	4 tach		968.0
			5/12
			for
			fuel
			and

DESCRIPTION OF INSPECTION
ENTRIES MUST BE MADE IN MECHANICAL

SERVICEABLE PART TAG

P/N 454-321

S/N W1212

Description PIPER FUEL CELL
The item identified above was ☒ rebuilt ☐ overhauled, inspected and tested in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of the repair are on file at this repair station under repair order no. 116639 Date 02/08/91

Signed James M. Baldwin for
Floats & Fuel Cells • 4010 Pilot Drive • Suite 3 • Memphis, TN 38118
FAA Approved Repair Station No. TH4R544M

check ok.
The aircraft, airframe, power plant, propeller, engine, and accessories are in accordance with current regulations of the Federal Aviation Administration and is approved for return to service.
at this repair station under P.O. No. 116639
Date 3/91 - James M. Baldwin
FAA REPAIR STATION CERTIFICATE 116-53

ALTIMETER SCALE Correction Card

ALTIMETER S/N 5-0756
PART NUMBER 5924P-056

STANDARD ALTITUDE FT.	ALTIMETER READING
-1000	-1000
0	5
500	510
1000	1020
1500	1530
2000	2040
3000	3010
4000	3970
6000	6010
8000	7980
10000	10000
12000	12020

STANDARD ALTITUDE FT.	ALTIMETER READING
14000	14030
16000	16030
18000	18035
20000	20020
22000	
25000	
30000	
35000	
40000	
45000	
50000	

FITS AN5800 HOLDER
P/N 22628

DATE 10-1-90 SIGNED Dave Curran

MAINTENANCE RELEASE

NAME, AIRCRAFT ENGINE,
TH ABOVE WAS REPAIRED AND INSPECTED
NO IS CURRENT REGULATIONS OF THE FEDERAL
OF THE REPAIR ARE ON FILE AT THIS REPAIR
ER NO. 23064
TIME 9338617

CERT. NO. 00581022

ED BY CRS 00581022 TO
REFER TO ATTACHED MAINTENANCE
ENCODING SYSTEM CERTIFIED BY
SES INC. CRS 0058102N

ENCODER AND STATIC SYSTEM TESTS
191171 HAVE BEEN PERFORMED AND
FACTORY IN ACCORDANCE WITH
701.

BECKETT ENTERPRISES INC.
355 Richmond Road
Cleveland, Ohio 44143

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS, AND ENTRIES MUST BE ENDORSED WITH NAME, RATING, AND MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHERS)

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
1/17/91	4444		958.6
2/20/91	4444		968.0

cleaned vac system shuttle valve
Run + check system OK

The aircraft, aircraft, power plant, propeller, or engine
has been inspected and found to be in accordance with current regulations of the Federal
Aviation Administration and is approved for return to
service. Particular attention was given to the
at this time. Station number 11-33
Dated 1/91
WINGS, INC.
FAA REPAIR STATION CERTIFICATE 11-33

Installed New rebuilt fuel cell P/N 454-321
S/N W1212 RT INBoard see tag dated 2/8/91
for Details. C/w S.B. 932A Part I by Installing
fuel wedge kits P/N 599-367. sealed tanks
and leak check OK.

The aircraft, aircraft, power plant, propeller, or engine
has been inspected and found to be in accordance with current regulations of the Federal
Aviation Administration and is approved for return to
service. Particular attention was given to the
at this time. Station number 11-33
Dated 3/91
WINGS, INC.
FAA REPAIR STATION CERTIFICATE 11-33

TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-1-91 9656.7		REMOVE HARTZEL PROPELLERS MODEL NUMBERS HC-E24R-2RBSF SN BP2961 FROM LEFT ENGINE AND SN BP6022 FROM RIGHT ENGINE FOR A.D. COMPLIANCE (77-12-06). SEE WORK ORDERS # 9757 AND 9758 FOR DETAILS OF WORK ACCOMPLISHED. INSTALL SAME PROPELLERS ON SAME ENGINES, ATTACH ALL DE-ICING HARDWARE, SPINNER ASSEMBLIES, AND COWLING. TEST RUN-UP O.K. DYNAMIC BALANCE BOTH PROPELLERS. WORK PERFORMED BY PRIEBE PROPELLER SHOP, INC. REPAIR STATION #105R9300
		Michael W. Brand

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TIME IN SERVICE	ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-1-91				Lt. Tack 968.0 T.T. Unknown 4468.00 Tested ELT o.k. Tightened & secured Lt. & Rt. MLG torque knees. Installed 4 ea. GE337 lights in panel. Disassembled, cleaned, inspected & polished Rt. MLG brake caliper reassembled using new O-rings pressure bleed system Operational check OK.
I CERTIFY THAT THIS Aircraft #27-3958 HAS BEEN INSPECTED IN ACCORDANCE WITH Annual INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION. BY James Nolan DATE 5-1-91 AIP 567961305-1A				

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
1992				
-11	1000.35		4500.35	Performed Annual inspection, 100hr Lubrication had de deicer Brush bracket Repaired due to cracked #1 engine, #1 engine Alternator pull brake and belt worn replaced both, both nose wheel bearings, and cone worn Replaced with new bearings and cone PN# 13889 & 13836, Replace brake Linings ^{on} and main gear PN# 66-66 Nose wheel crack, Replaced with a serviceable nose gear wheel PN# 40-76 B 4 spacers PN# 31786-02. Replaced fuel strainer Left hand side gasket. L/H fuel vent cap Line ripped repaired with Rubber patch, L/H main gear accumulator Leak fluid, Replace springs and polished piston tube. Performed AD Search, complied with all AD's brought AD ^{List} up up to Date for A/C SN# 3958 27-3958 C/W AD 82-07-03 Unitrol heater, Performed decay test, C/W AD 68-01-04 Parg a(i)(ii)(iii) Performed Visual inspection of engine mounts, No cracks detected, C/W AD 71-12-05 Replaced Silicon Pad in switch with Spring, C/W AD 77-09-10 Trim

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19				
				Switch spring correction Number of coils, C/W AD 74-10-01
				Performed visual inspection of flip hinges, C/W AD 74-13-01
				bolt on number R/H stabilator corroded slightly 0 see
				Discrepancy List, C/W AD 80-18-10 Fuel selector Valve
				operation, C/W AD 81-04-05 R/L Flap spar hinge visually
				inspected for cracks, C/W AD 88-21-07 Fuel vent
				line inspection, Pressurize line. I certify that this
				Aircraft has been inspected in accordance with a ^{Annual} yearly
				inspection, and a list of discrepancies dated 7-11-92
				has been provided for the aircraft owner, the operator.
				List is provided on wo# 0023 00238 Items Numbers
				"31"- "36" and inclusive inclusive, for Butler Air
				Inc. R5# YBUR188T 485 Airport Rd. Butler Pa 16001
				Date 7-11-92 John M. Burton A+P 351703066 I/M

READING MACH 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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
0.72		4520.72	Completed repairs as per WO# 00238 (31) replaced with serviceable tire (32) CWAD 74-13-03 By inspection and replacement of RH outboard stabilator attachment bolt. (33) replaced and retorqued valve cover screws (34) CW AD 76-11-07 by operational check. deviation found to be less than 10°. (35) CW AD 72-11-01 by visual inspection. (36) wing de-ice placarded inop and disconnected. John R. Gresham AP391805608 10-1-92 EAL

DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS			
ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)			
DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE
1992			
12/31/92			
<p>EW = 3192.05 MM = 288660.45 CG = 90.43</p>			
<p>REMOVED T12 ADF & ANTENNAS. INSTALLED KING KR86 KA42B ANTENNA. i/o TO AUDIO PANEL. INSTALLED NORTHSTAR M1 LOAN C1121 SP ANTENNA & 2010 COUPLER. INSTALLED OBS FOR LOAN. LOAN IS CURRENTLY NOT INTERFACED TO AUTOPILOT. REPAIRED AUDIO PANEL. REPAIRED MARKER RECEIVER. INSTALLED SIGTRONICS SPA-400 ICS WITH REAR JACKS (FOR MIDDLE SEATS) INSTALLED AVIONICS MASTER & ADDED HANDHELD COAX PIGTAIL FROM EXISTING COM ANTENNA (COMPUTED WEIGHT & BALANCE. SEE FAA FORM 337 THIS DATE</p>			
<p>Precision Avionics FAA RS PNIR514K</p>			
<p>2416237 PG-6-30110</p>			
<p>— Over —</p>			

TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
	<p>I certify that these items were tested per FAR 91.411 and meet the requirements of FAR 43 Appendix E. Reference WO <u>2065</u></p> <p>Altimeters to <u>25,000</u> Ft on <u>1-1-93</u></p> <p>Static System on <u>1-1-93</u></p> <p>Automatic Altitude Reporting on <u>1-1-93</u></p> <p>Signed <u>[Signature]</u> for Precision Avionics FAA RS PNIR514K FAA 2416237 FCC PG-6-30110R Hartselle-Rountree Airport, AL 35640 5MD</p>
	<p>Date <u>1-1-93</u> I certify that this ATC Transponder was tested per FAR 91.413 and meets the requirements of FAR 43 Appendix F. Model <u>K176A</u> SN <u>45552</u> Reference WO <u>2065</u></p> <p>Signed <u>[Signature]</u> for Precision Avionics FAA RS PNIR514K FAA 2416237 FCC PG-6-30110R Hartselle-Rountree Airport, AL 35640 5MD</p>

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
2/15/93	1047.0		4547.7	Replaced nose baggage compartment seal, Replaced nose, LT & RT main tires & tubes, Replaced rear baggage door seal, Repaired the de-ice timing wiring, Drop check Eng. Ldg gear system, Replaced LT Eng. cowling flap cable, Replaced all the Eng. air duct hoses. Check fuel system. Service the aircraft in accordance with the Piper service manual. Rebuilt both LT & RT. Eng. starter serviced the hyd system & the nose Ldg. gear system. I certify that aircraft has been inspected in accordance with an annual inspection and was determined to be in an airworthy condition. <u>Richard C. Taylor DA 242605224</u>
7/20/93	1124.0		4624.7	Replace battery G-35 S/N G01479900 & service. Replace battery ground wire <u>R.C. Taylor AEP 242605224</u>

Signature: [Handwritten Signature]

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2	1420.7		4920.9	Removed all inspection plates, covers, belly pan & engine cowling. Inspected and lubricated all pulleys & cables. Serviced brakes and aircraft hydraulic system with 5606 fluid. Inspected and lubricated landing gear and performed landing gear retraction & extension. Cleaned and packed wheel bearing. Lubricated and inspected all hinges. Changed all filters Checked and complied with all AD notes (See separate AD book)
				Cleaned battery box and installed new 12 V battery
				Installed new Super Hawk 600-6 nose tire
				Installed new transponder antenna
				Cont ->

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				Installed new left inboard fuel tank SN CD979 and right outboard fuel tank SN CR1016 from Floats & Fuel Cells Inc Memphis TN
				Installed new ELI battery
				Installed new CO ₂ bottle in emergency landing gear extension system
				Rebuilt right main gear landing gear hydraulic cylinder
				Repaired lower engine cowling right & left sides
				Repaired both nose bowls and installed new heat shielding on both left & right sides

DATE	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
7-14-02	4940.9		Installed new exhaust system on Right engine
			Removed two piece windshield - center post
			Installed new one piece windshield
			I/A W J Miller Aviation LLC SA-697-540
			Revision 3 and 2nd form 337 with
			William M. Starnes
			A&P 413-86-3051 1/A

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09-15-2003				Hobbs: Aircraft stripped and repainted using Shirwin Williams Jet-Glo White 570535, Red 07428, and Acry-Glo Black 571-010. Controls removed, checked for balance, and reinstalled. All work accomplished in accordance with Piper PA23-250 Aztec service manual. Installed serviceable left wing tip.
				Stanley Ainsworth
				Stanley Ainsworth A&P 431171425

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Date <u>3-1-04</u> Total Time			
Tach/Hobbs Time <u>1527.86</u>			
I certify that this <u>AIRCRAFT</u>			
has been inspected in accordance			
with a <u>100HR</u> inspection			
and was determined to be in an			
airworthy condition.			
Signed <u>[Signature]</u>			
A&P. No. <u>1505503</u>			

Date 3-1-04 Total Time
Tach/Hobbs Time 1527.86
I certify that this AIRCRAFT
has been inspected in accordance
with a ANNUAL inspection
and was determined to be in an
airworthy condition.
Signed [Signature]
A&P. No. 1505503 ID

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19 <u>04</u>				
3-1	1517.8			Remove all inspection plates Inspect & Lubricate pulleys Lubricate landing gear and did retract test. Service brakes and Hydraulic system Inspected wheel bearings. Replaced right main tire with new Mackden tire Rebuilt Fuel selection valves with kit P/N 501679 06 58648 See C/D List
4-28	1517.8			Installed Gil battery SA 802140478
5-24-04	1522.45			REPAIRED THE FOLLOWING: REPAIRED + REPLACED INST. LIGHTS THAT WERE OUT. REPLACED NOSE GEAR UP SWITCH P/N 1CH-23-4. CLEANED + REPAIRED GASOLATOR LEFT SIDE. REPAIRED RT. + LT BRAKE MASTER CYLS DUE TO LEAK. REPAIRED VOR ANT.

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				REPAIRED EXT. POWER PLY G. REPLACED MISSING MAIN GEAR HUB CAPS. REPAIRED ALT. AIR BOX + VALVE LEFT SIDE. <i>John Weiland 479448494 AXP</i>



LOG BOOK ENTRY

18 June 2004
Aircraft S/N: 27-3958
Reg No.: N6644Y

Tach Time: 1522.4
Total Time: 5023.10

Removed the following avionics/equipment in Piper Model PA23-250, Serial Number 27-3958: (Reference FAA Form 337 dated 18 June 2004): Northstar M1 Loran, Loran Antenna, 2010 Antenna Coupler, CI-121SP Loran Antenna, IN-514R Nav Indicator, KNS-80 RNAV, KY-197 Com, AR850 Encoder.

Installed the following avionics/equipment in Piper Model PA23-250, Serial Number 27-3958: (Reference FAA Form 337 dated 18 June 2004): GNS-530 GPS/NAV/COM, GA-56 GPS Antenna, SSD-120 Encoder.

Removed and Replaced the KX-155 Display P/N 037-00073-0000 in accordance with Bendix King Maintenance Manual 006-05175-0009.

I certify that the Altimeter Model 5934P-A56, S/N G0756 installed has been inspected and tested as required by FAR 91.411, I.A.W. FAR 43 App. E and App. F Paragraph A.

I certify that the Encoder Model SSD-120, S/N 35200 installed has been inspected and tested as required by FAR 91.413, I.A.W. FAR 43 App. E Paragraph C.

Page 1 of 2

• 3901 North Main Street, Hangar 2S • Fort Worth, TX 76106 •
• (817) 625-0192 • FAX (817) 625-0195 •
FAA Repair Station RV1R466K

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)



LOG BOOK ENTRY

18 June 2004
Aircraft S/N: 27-3958
Reg No.: N6644Y

Tach Time: 1522.4
Total Time: 5023.10

I certify that the Transponder Model KT-76A, S/N 70888 installed has been inspected and tested as required by FAR 91.413, I.A.W. FAR 43 App. E Paragraph C.

The compass system was checked and calibrated as necessary. The aircraft equipment list was updated and a copy provided. The aircraft weight and balance was revised and entered into the aircraft flight manual.

The work described above was performed in accordance with the current FAA regulations and applicable Standards of Airworthiness. Aircraft was found to be in airworthy condition for return to service. Pertinent details are on file at Texas Aviation Services Repair Station RV1R466K, under Work Order/Job Log # 12610 for S/N 27-3958.

Signed: *Gordon Taylor*
Gordon Taylor, Avionics Manager, Texas Aviation Services

Page 2 of 2

• 3901 North Main Street, Hangar 2S • Fort Worth, TX 76106 •
• (817) 625-0192 • FAX (817) 625-0195 •
FAA Repair Station RV1R466K

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2-21-05	1548:93 LT ENG TACH			REMOVED ALL INSPECTION COVERS AND FAIRINGS, INSPECTED AC
	1540:41 RT ENG TACH			STRUCTURE, INSPECTED ALL CONTROL CABLES, BELLCRANKS, PULLEYS, ETC.,
	TT 5049:63			LUBED AS NECESSARY. INSPECTED ELECTRICAL SYSTEM, SERVICED
				BATTERY, REMOVED BATTERY CABLES FROM STARTER TO SOLENOID. BOTH
				ENGINES, REPLACED WITH -4 COPPER STRANDED WIRE WITH NEW
				LUGS. REMOVED LEFT OUTBOARD FUEL CELL PART #454-320,
				INSTALLED NEW FUEL CELL EAGLE PART #520 SER. #CR129. C/W
				AD 2003-09-13, REMOVED FLAP TORQUE TUBE, REPLACED WITH NEW
				TORQUE TUBE PART #104622-004 AND L/H FLAP ACTUATING ARM PART
				#16424-000, REBBS FLAP BOW PAPER SERVICE MANUAL, REPETITIVE
				INSPECTIONS NO LONGER REQUIRED. JACKED AC, PERFORMED GEAR
				RETRACTION TEST, REMOVED WHEELS, REPACKED WHEEL BEARINGS,
				INSPECTED BRAKES/HYD. SYSTEM, INSTALLED NEW BEARINGS AND
				RACE TIMERS PART #13836 AND #13889 IN NOSE WHEEL, INSTALLED
				WHEELS SAME. REMOVED RIGHT L/G ACTUATOR, INSTALLED NEW O-RING,
				INSTALLED SAME. REMOVED NOSE GEAR STEERING COLLAR DUE TO
				CRACK, INSTALLED SERVICEABLE PART #752-916. PERFORMED EFT
				FUNCTIONAL CHK. (C/W FAR 91.207d, TESTED OK, INSTALLED NEW

COURT -D

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
<div style="text-align: center;">RAPCO, inc.</div>				RT BATTERY PART #BP-1010, RT BATTERY REPLACEMENT DUE 04-08. INSPECTED VACUUM SYSTEM, INSTALLED 3 NEW VACUUM FILTERS RAPCO PART # RAB3-5-1, NEXT DUE AT ANNUAL MARCH 06. RESURFACED SLIP RING FOR PROP DE-RE, INSTALLED 6 NEW BRUSHES PART # 753-427, CHKD. GAP AND ALIGNMENT OF BRUSH HOLDER ASSY. (C/W PIPER SERVICE MANUAL. BOTH PROPS REMOVED FOR O/H BY JAMES PROPELLER SER., [SEE PROP LOG BOOK ENTRY], INSTALLED SAME. REVIEWED AOG THROUGH 3-06-05, C/W ALL REPAIRING ADS [SEE COMPLIANCE REPORT DATED 03-21-2005 IN AC RECORDS].
<div style="text-align: center;">RAPCO, inc.</div>				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED ON 3/21/05 WITH TOTAL HOURS OF 1548:93 AND FOUND TO BE IN AIRWORTHY CONDITION IN ACCORDANCE WITH A 100HR INSPECTION ACCOMPLISHED PER FEDERAL AVIATION REGULATIONS PART 43 SIGNED James J. Jone A&P NO 2877310
<div style="text-align: center;">RAPCO, inc.</div>				I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED ON 3/21/05 WITH TOTAL HOURS OF 1548:93 AND FOUND TO BE IN AIRWORTHY CONDITION IN ACCORDANCE WITH A ANNUAL INSPECTION ACCOMPLISHED PER FEDERAL AVIATION REGULATIONS PART 43 SIGNED James J. Jone A&P NO 2877310 14

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Date: 10/27/2005

Left Tach: 1569.19

N6644Y

Airframe S/N: 27-3958

Piper Model: PA23-250

Installed new nose steering link P/N 32268-000. Jacked aircraft and adjusted per Maintenance Manual. Taxi tested and found nose steering system normal.

Houston Aviation Center, LLC

Sugar Land Regional Airport

12888 Hwy. 6 South

Sugar Land, TX 77478

Fouad F. Hussain
A&P461558166

Broadie's Aircraft Inc., Meacham Field, Loc N2, Ft. Worth, TX 76106

SUPPLEMENTAL LOG BOOK ENTRY

A/C N# 6644Y

S/N: 2958

TT/SO

AC/TT

TACH:

1570.89

Description of work performed: AIRCRAFT

HOBBS

JACKED AIRCRAFT AND INSPECTED NOSE GEAR. FOUND NOSE STEERING STOPS BROKEN OFF.

REMOVED NOSE GEAR. DISASSEMBLED GEAR AND INSTALLED OVERHAULED TRUNION ON

P/N 31768-003-S/N 27-2908. REASSEMBLED NOSE GEAR ASSEMBLY AND RESEALED STRUT.

INSTALLED NOSE GEAR. REPLACED LOWER NOSE GEAR DRAG LINK BOLTS. GREASED GEAR.

RAN GEAR CHECK SEVERAL TIMES. OPS CHECKED OK. SERVICED STRUT AND AIRED WITH

NITROGEN (SEE 8130). RETURNED TO SERVICE.

Signature:

Repair Station #WF1R582K

Date: 11/9/2005

RO# 180102

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Broadie's Aircraft Inc., Meacham Field, Loc N2, Ft. Worth, TX 76106

SUPPLEMENTAL LOG BOOK ENTRY

A/C N# 6644Y

S/N: 3958

TTSO 0

AC/TT 5712.22

TACH: 1611.52

Description of work performed: AIRCRAFT

HOBBS

COMPLETED ANNUAL INSPECTION ON AIRCRAFT IAW PIPER PA 23-250 INSPECTION REPORT.

JACKED AIRCRAFT. PULLED WHEELS AND CLEANED, INSPECTED, PACKED WHEEL BEARINGS.

REPLACED BRAKE DISC LEFT HAND AND RIGHT HAND P/N RA 164-00206 ALSO INSTALLED NEW

BRAKE PADS. CHANGED LEFT HAND MAIN TIRE. RESEALED RIGHT HAND GEAR ACTUATOR.

REMOVED AND REINSTALLED BUSHINGS AND BOLTS LEFT HAND AND RIGHT HAND TORQUE KNEES.

REPLACED BOLTS IN RIGHT HAND MAIN FORWARD GEAR DOOR. REPLACED LEFT HAND MAIN

DOWN LOCK BUSHINGS. REPAIRED NOSE GEAR DOOR AND HINGE ASSEMBLY. TIGHTENED BOLTS

IN NOSE GEAR DOOR ROD ENDS. BOLTS IN LEFT HAND AND RIGHT HAND MAIN GEAR DOOR

REPLACED LEFT HAND AND RIGHT HAND GEAR SUPPORT TUBES REPLACED WITH SERVICEABLE

PARTS P/N # 17420-002 AND 17420-000. PARTS WERE INSPECTED. BRAKE HOUSING LEFT HAND

FRONT RESEALED AND BRAKE BLED. SERVICED HYDRO PACK. GREASED GEAR. RAN GEAR CHECK

TO BE CONTINUED

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Broadie's Aircraft Inc., Meacham Field, Loc N2, Ft. Worth, TX 76106

SUPPLEMENTAL LOG BOOK ENTRY

A/C N# 6644Y S/N: 3958

Description of work performed: AIRCRAFT
SEALED WINDSHIELD COMPLETELY. RETURNED TO SERVICE.

Signature: *Bens L. L...*

Repair Station #WF1R582K

Date: 4/27/2006

RO# 180252

TT/SO
AC/TT
TACH: 1600.48
HOBBS

Broadie's Aircraft Inc., Meacham Field, Loc N2, Ft. Worth, TX 76106

SUPPLEMENTAL LOG BOOK ENTRY

A/C N# 6644Y S/N: 3958

Description of work performed: AIRCRAFT
THIS AIRCRAFT IS UNAIRWORTHY DUE TO LEFT ENGINE MAKING METAL IN
OIL FILTER AND FINGER SCREEN. PILOT AND OWNER NOTIFIED ABOUT
CONDITION OF ENGINE.

Signature: *Bens L. L...*

Repair Station #WF1R582K

Date: 7/19/2006

RO# 180312

TT/SO
AC/TT
TACH: 1609.12
HOBBS

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Broadie's Aircraft Inc., Meacham Field, Loc N2, Ft. Worth, TX 76106

SUPPLEMENTAL LOG BOOK ENTRY

A/C N# 6644Y S/N: 3958

Description of work performed: AIRCRAFT
REMOVED BATTERY G35 S/N G02235309. SERVICED AND CHARGED NEW BATTERY
G35 S/N G022384028. RETURNED TO SERVICE.

Signature: *Bens L. L...*

Repair Station #WF1R582K

Date: 10/21/2006

RO# 180392

TT/SO
AC/TT
TACH: 0
HOBBS 1614.5

11/01/07 N6644Y SN: 27-3958,
AFTT: 5147.85, LH tach: 1656.65,
RH tach: 1647.15

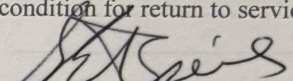
1. Performed periodic 100hr/annual inspection IAW Piper inspection program.
 - a. Performed ELT inspection IAW 91.207d.
 - b. Replaced Vacuum regulator filters.
 - c. Cleaned hydraulic filters.
 - d. Complied with AD 72-14-05 by visual inspection.
 - e. Complied with AD 72-11-01 by visual inspection. Found evidence of fuel leakage and replaced RH inboard fuel cell with new unit PN: 454-321.
 - f. Complied with AD 74-10-01 by visual inspection and replaced hinge bearing with new unit PN: 25704-00.
 - g. Complied with AD 79-11-06 by visual inspection.

- h. Complied with AD 88-21-07r1 by visual inspection.
 - i. Complied with AD 2002-26-01 on LH and RH engines by visual inspection.
2. The following maintenance items were corrected:
 - a. Replaced RH engine crankshaft seal PN: LW11997.
 - b. Repaired oil leak at RH engine vacuum pump.
 - c. Repacked nose gear retract cylinder.
 - d. Repaired wiring to RH engine alternator.
 - e. Repaired wiring to pitot heater.
 - f. Repaired LH engine lower cowl.
 - g. Installed exhaust support clamp on LH engine.

- h. Repacked LH and RH main gear struts.
 - i. Installed new bushings in LH and RH main gear struts and scissors.
 - j. Replaced both aileron rod ends on LH and RH sides.
 - k. Repaired LH and RH wing tip trailing edge supports.
 - l. Replaced LH elevator trim tab hinges and pins.
 - m. Replaced LH and RH brake pads, Repacked all wheel bearings. Replaced one nose wheel bearing.
 - n. Repaired wiring to tail navigation light.
 - o. Replaced several nut plates on tail cone.
 - p. Repaired several oil leaks on LH and RH engine.
 - q. Removed and reinstalled #1 and #2 cylinders after repair by Sentry Cylinders on RH engine due to low

engine due to low
compression.

I certify this aircraft has been inspected
IAW the manufacturers periodic annual
inspection program and is in an airworthy
condition for return to service.


Stephen Breier IA 363840128

DATE	RECORDING	TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS	OF (ES.)
19			<p>CONTINUED</p> <p>EMERGENCY SYSTEM. OPS CHECKED OK. REMOVED FROM JACKS. REPLACED BELT ASSEMBLY</p> <p>P/N 551-322 ON PILOTS AND CO-PILOTS SEAT. INSTALLED PATCH ON INSIDE BAGGAGE DOOR.</p> <p>C/W FAR 91-207D ELT AND BATTERY (DUE 4-07) C/W AD 79-11-06 LANDING GEAR SELECTOR LEVER.</p> <p>INSTALLED LEVER P/N 761213. C/W AD 72-11-01 POSSIBLE FIRE FROM FUEL VAPOR BY INSPECTION.</p> <p>(DUE EA 50 HRS). C/W AD 72-14-05 EXHAUST SYSTEM STACKS BY INSPECTION (DUE EA 100 HRS)</p> <p>C/W AD 74-10-01 OUT BOARD FLAP HINGE BY INSPECTION (DUE EA 10 HRS) C/W AD 80-18-10 FUEL</p> <p>SELECTOR VALVE BY INSPECTION (DUE EA 100 HRS). C/W AD 81-04-05R1 FLAP SPAR HINGE BY</p> <p>INSPECTION (DUE EA 100 HRS) C/W AD 2002-26-01 FUEL INJECTION LINES BY INSPECTION DUE</p> <p>(EA 100 HRS ANNUAL) C/W AD 88-21-07 R1 FUEL FILLERS COMPARTMENT BY INSPECTION (DUE EA</p> <p>12 MONTHS. C/W AD 2004-21-05 COMBUSTION TUBE AND PRESSURE SWITCH BY INSPECTION</p> <p>(DUE 2 YEARS OR 100 HOURS). C/W AD 2004-25-16 FUEL REGULATOR SHUT OFF VALVES</p> <p>BY INSPECTION (DUE 100 HR OR 12 MO) RETURNED TO SERVICE.</p> <p>Signature: <u>Bird Ludwig</u></p> <p>Repair Station #WF1R582K</p> <p>Date: 10/10/2006</p> <p>RO# 180343</p>	
<p>I certify that this Aircraft/Engine has been in-</p> <p>spected in accordance with a <u>ANNUAL</u></p> <p>inspection and was determined to be in Airworthy</p> <p>Conditioned. Details of inspection are on file under</p> <p>W.O. No. <u>180343</u> Date <u>10/10/06</u> Total</p> <p>Time <u>1611.52</u></p> <p>Signed <u>Bird Ludwig</u></p>				
<p>BROADIE'S AIRCRAFT, INC.</p> <p>Meacham Field, Loc. 2N</p> <p>200 Commander Rd., Fort Worth, TX 76106</p> <p>FAA Repair Station #WF1R582K</p> <p>Airframe Class 3</p> <p>Powerplant Class 1</p>				

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION ENTRIES, MUST MECHANIC OR
19				<p>Piper Aztec N6644Y (IFR Ce</p> <p>Bench tested the United Al</p> <p>T.C.I. Encoder to 20,000ft</p> <p>(Factory New)United True ?</p> <p>Repaired Static System Lea</p> <p>Static & Integrated System</p> <p>agraph (c) Appendix E of I</p> <p>Transponder Ramp Test(Kinc</p> <p>91.413 Appendix F of Part</p> <p>INSTRUMENTS, INC. CRS#WM</p>
				By <u>Stalil</u>
10-12-06				REMOVED WITH B SEAL. F SEE FORM 337 IN A/c RE

STAHL AIR INSTRUMENTS, INC.
F.A.A. Approved Repair Station #WMTR589K

CUST.
NAME Broadies Aircraft

MFG. NAME United PART NAME True Airspeed

P/N 8125 S/N 179948

☒ BENCH TESTED ☐ OVERHAULED
☐ REPAIRED ☐ CALIBRATED

REMARKS Factory New-Range Marked and functionally Tested.

The aircraft component identified above was repaired and/or inspected in accordance with current F.A.A. regulations and was found air worthy for return to service.

Pertinent details on file at this agency under:
W.O.# 2306 DATE 10/11/06

SIGNED Stalil FOR

Northwest Regional Airport (817)430-8589
101 Lindbergh Drive Roanoke, Texas 76262

TOTAL	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS	OF (ES.)
	<p>STEM. ENGINE CHECKED OK. REMOVED FROM JACKS. REPLACED BELT ASSEMBLY PILOTS AND CO-PILOTS SEAT. INSTALLED PATCH ON INSIDE BAGGAGE DOOR. ELT AND BATTERY (DUE 4-07) C/W AD 79-11-06 LANDING GEAR SELECTOR LEVER. R P/N 761213. C/W AD 72-11-01 POSSIBLE FIRE FROM FUEL VAPOR BY INSPECTION. C/W AD 72-14-05 EXHAUST SYSTEM STACKS BY INSPECTION (DUE EA 100 HRS) OUT BOARD FLAP HINGE BY INSPECTION (DUE EA 10 HRS) C/W AD 80-18-10 FUEL E BY INSPECTION (DUE EA 100 HRS). C/W AD 81-04-05R1 FLAP SPAR HINGE BY E EA 100 HRS) C/W AD 2002-26-01 FUEL INJECTION LINES BY INSPECTION DUE UAL) C/W AD 88-21-07 R1 FUEL FILLERS COMPARTMENT BY INSPECTION (DUE EA AD 2004-21-05 COMBUSTION TUBE AND PRESSURE SWITCH BY INSPECTION 100 HOURS). C/W AD 2004-25-16 FUEL REGULATOR SHUT OFF VALVES DUE 100 HR OR 12 MO) RETURNED TO SERVICE.</p> <p><i>Bert Ludwig</i></p>	
#WF1R582K		
01/2006	RO# 180343	
<p>I certify that this Aircraft/Engine has been in- spected in accordance with a <u>ANNUAL</u> inspection and was determined to be in Airworthy Conditioned. Details of inspection are on file under W.O. No. <u>180343</u> Date <u>10/10/06</u> Total Time <u>161.52</u> Signed <u><i>Bert Ludwig</i></u></p>		
<p>ADIE'S AIRCRAFT, INC. Leacham Field, Loc. 2N Ander Rd., Fort Worth, TX 76106 Repair Station #WF1R582K Airframe Class 3 Powerplant Class 1</p>		

STEM. OPS CHECKED OK. REMOVED FROM JACKS. REPLACED BELT ASSEMBLY
PILOTS AND CO-PILOTS SEAT. INSTALLED PATCH ON INSIDE BAGGAGE DOOR.
BELT AND BATTERY (DUE 4-07) C/W AD 79-11-06 LANDING GEAR SELECTOR LEVER.
R/P/N 761213. C/W AD 72-11-01 POSSIBLE FIRE FROM FUEL VAPOR BY INSPECTION.
C/W AD 72-14-05 EXHAUST SYSTEM STACKS BY INSPECTION (DUE EA 100 HRS)
OUT BOARD FLAP HINGE BY INSPECTION (DUE EA 10 HRS) C/W AD 80-18-10 FUEL
E BY INSPECTION (DUE EA 100 HRS). C/W AD 81-04-05R1 FLAP SPAR HINGE BY
E EA 100 HRS) C/W AD 2002-26-01 FUEL INJECTION LINES BY INSPECTION DUE
UAL) C/W AD 88-21-07 R1 FUEL FILLERS COMPARTMENT BY INSPECTION (DUE EA
AD 2004-21-05 COMBUSTION TUBE AND PRESSURE SWITCH BY INSPECTION
(100 HOURS). C/W AD 2004-25-16 FUEL REGULATOR SHUT OFF VALVES
DUE 100 HR OR 12 MO) RETURNED TO SERVICE.

ADIE'S AIRCRAFT, INC.
 Leacham Field, Loc. 2N
 Anderson Rd., Fort Worth, TX 76106
 Repair Station #WF1R582K
 Airframe Class 3
 Powerplant Class 1

[illegible]

Piper Aztec N6644Y (IFR Cert) 10/12/06

By

12-12-06

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
07				

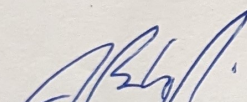


4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N6644Y
A/C S/N S-BM-001
Date: 7/9/2007

Removed Tran-Cal SSD120 Encoder P/N SSD120-30 S/N S35200 for exchange. Installed exchange unit S/N A69091. Performed altitude reporting and pitot static system leak check. Repaired wiring at co-pilot Mic PTT switch. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.


Jeremy Grabowski
Inspector

RS # WR1R594K
WO# 104436

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19				

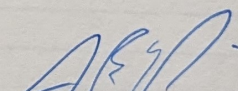


4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N6644Y
A/C S/N 27-3958
Date: 9/20/2007

Removed Edo-Aire 4000C Directional Gyro P/N 1U262-003-14 S/N 38806E for exchange. Installed exchange unit S/N T74953R. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.


Jeremy Grabowski
Inspector

RS # WR1R594K
WO# 105446

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				



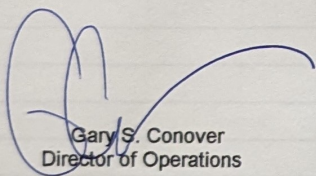
4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N6644Y
A/C S/N 27-3958
Date: 4/29/2008

Replaced co-pilot phone jack. System operations check good on ground.

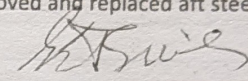
This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 109253


Gary S. Conover
Director of Operations

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				

7/19/08: N6644Y, SN: 27-3958, Removed and replaced aft steering collar due to stop being broken off

Stephen Breier, A&P 363840128 

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				

AIRCRAFT MAINTENANCE RECORD

A.C.T.T.: 5.186.1
S/N: 27-3958

MAKE: PIPER PA23-250

REG: N6644Y
DATE: 12-01-2008

WORK ACCOMPLISHED:

1. COMPLIED WITH 100 HOUR/ANNUAL INSPECTION PER PIPER PA23-250 MAINTENANCE MANUAL CHAPTER 5.
2. COMPLIED WITH ELT INSPECTION IAW 91.207D.
3. COMPLIED WITH AD 72-14-05; EXHAUST SYSTEM STACKS, 100 HOUR.
4. COMPLIED WITH AD 72-11-01; POSSIBLE FIRE FROM FUEL VAPOR, 50 HOUR.
5. COMPLIED WITH AD 74-10-01; OUTBOARD FLAP HINGE, 100 HOURS.
6. COMPLIED WITH AD 80-18-10; FUEL SELECTOR VALVE, 100 HOURS.
7. COMPLIED WITH AD 81-04-05R; FLAP SPAR HINGE, 100 HOURS.
8. COMPLIED WITH AD 2002-26-01; FUEL INJECTION LINES, 100 HOURS.
9. COMPLIED WITH AD 88-21-07R; FUEL FILLER COMPARTMENT, 100 HOURS.
10. COMPLIED WITH AD 2004-21-5; COMBUSTION TUBE AND PRESSURE SWITCH, 2 YEARS/100 HOURS.
11. COMPLIED WITH AD 2004-25-16; FUEL REGULATOR SHUT-OFF VALVE, 12 MONTHS/100 HOURS.
12. REMOVED AND REPLACED LEFT MAIN TIRE WITH NEW; P/N OFF: 606C66-8, S/N OFF: 3132W00299. P/N ON: 606C66-8, S/N ON: 72060366.
13. REMOVED AND REPLACED RIGHT MAIN TIRE WITH NEW; P/N OFF: 606C66-8, S/N OFF: 32880012. P/N ON: 606C66-8, S/N ON: 72987227.
14. SERVICED MAIN BATTERY AS REQUIRED.
15. REMOVED AND REPLACED LEFT MAIN LANDING GEAR DRAG LINK BUSHINGS WITH NEW; P/N453723.
16. REMOVED AND REPLACED RIGHT MAIN LANDING GEAR TORQUE LINK BUSHINGS WITH NEW; P/N 453-721.

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				

17. REMOVED AND REPLACED RIGHT ENGINE #3 CYLINDER WITH SERVICEABLE UNIT; P/N OFF: 35422-2, S/N OFF: UNKNOWN. P/N ON: 35422-2, S/N ON: 82.
18. REMOVED AND REPLACED TAXI LIGHT WITH NEW; P/N GE4509.
19. REMOVED AND REPLACED LANDING LIGHT WITH NEW; P/N GE 4522.
20. COMPLIED WITH LEFT ENGINE OIL CHANGE.
21. COMPLIED WITH RIGHT ENGINE OIL CHANGE.
22. REMOVED AND REPLACED LEFT AND RIGHT ENGINE PNEUMATIC AIR FILTERS WITH NEW; P/N RAB3-5-1.
23. REMOVED AND REPLACED INSTRUMENT AIR FILTER WITH NEW; P/N RA-D9-18-1.
24. REMOVED AND REPLACED LEFT AND RIGHT ENGINE AIR FILTERS WITH NEW; P/N 6487910.
25. REMOVED AND REPLACED RIGHT ENGINE FUEL INJECTORS WITH NEW; P/N 2524864-2.
26. REMOVED AND REPLACED RIGHT ENGINE SPARK PLUGS WITH NEW; P/N REM40E.
27. REMOVED AND REPLACED RIGHT ENGINE EXHAUST GASKETS WITH NEW.
28. REMOVED AND REPLACED HYDRAULIC FILTER WITH NEW; P/N AN6235-1A.
29. REMOVED AND REPLACED RIGHT MAIN GEAR DRAG LINK ATTACH BOLT WITH NEW; P/N AN177-33.
30. REPLACED BROKEN RIGHT GEAR DOOR ASSIST SPRING WITH NEW; P/N 14384-005.
31. COMPLIED WITH LEFT ENGINE COMPRESSION CHECKS; #1 80/74, #2 80/80, #3 80/78, #4 80/78, #5 80/77, #6 80/78.
32. COMPLIED WITH RIGHT ENGINE COMPRESSION CHECKS; #1 80/75, #2 80/76, #3 80/73, #4 80/70, #5 80/78, #6 80/75.

I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED AND REPAIRED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE IN REGARDS TO WORK PERFORMED.
RUSTY LANE
IA# 3071732

Rusty Lane

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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TOTAL TIME 5204.93
PHAZAR AEROCORP
PIPER

N6644Y
PILOTS

SO-08-002114

TOTAL CYCLES UNKNOWN
JANUARY 07, 2009
S/N 27-3958

ALTIMETER P/N : 5934P-A56
ALTIMETER S/N : C0756
TESTED TO : 20,000ft.
DATE CERT. : 12/15/08

Refer to FAA form 8130-3 dated Dec 15, 2008, CRS# J7DR707N.

#1 TRANSPONDER : P/N 066-1062-00 S/N 70888

Refer to FAA form 8130-3 dated Dec 19, 2008, CRS# WI4R623M.

THE ALTIMETER SYSTEM AND ALTITUDE REPORTING EQUIPMENT TESTS AND INSPECTION REQUIRED BY FAR PART 91.411 HAVE BEEN PERFORMED AND FOUND TO COMPLY WITH APPENDIX E, FAR PART 43. THE ATC TRANSPONDER TESTS AND INSPECTIONS REQUIRED BY FAR PART 91.413 HAVE BEEN PERFORMED AND FOUND TO COMPLY WITH APPENDIX F, FAR PART 43 AND IS APPROVED FOR RETURN TO SERVICE.

THE AIRCRAFT, AIRFRAME OR COMPONENT IDENTIFIED ABOVE IN THE ITEM(S) OF THE REPAIR STATION SHOP ORDER WERE REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE.

PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS REPAIR STATION. REF. THE REPAIR STATION ORDER LISTED.

D. L. THOMPSON

PHAZAR AEROCORP
CRS# PHOR371X

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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TOTAL TIME UNKNOWN
PHAZAR AEROCORP
PIPER AZTEC

N6644Y

SO-09-002130

TOTAL CYCLES UNKNOWN
JANUARY 23, 2009
S/N 27-3958

- 1) Verified instrument panel lights do not dim. Troubleshoot, found dimming rheostat to be inop. Removed dimming rheostat. Installed new dimming rheostat, refer to certificate of conformance dated 01/19/2009. Instrument panels lights ops checks good on ground.

The aircraft, airframe or component identified above in the item(s) of the repair station shop order were repaired and inspected in accordance with current maintenance rules of the federal aviation regulations and is approved for return to service. Pertinent details of the repair are on file at this repair station. ref. the repair station order listed.

D. L. THOMPSON

PHAZAR AEROCORP
CRS# PHOR371X

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				

AIRCRAFT MAINTENANCE RECORD

A.C.T.T.: 5,211.1
S/N: 27-3958

MAKE: PIPER PA23-250

REG: N6644Y
DATE: 12-01-2009

WORK ACCOMPLISHED:

1. COMPLIED WITH 100 HOUR/ANNUAL INSPECTION PER PIPER PA23-250 MAINTENANCE MANUAL CHAPTER 5.
2. COMPLIED WITH ELT INSPECTION IAW 91.207D.
3. COMPLIED WITH AD 72-14-05; EXHAUST SYSTEM STACKS, 100 HOUR.
4. COMPLIED WITH AD 72-11-01; POSSIBLE FIRE FROM FUEL VAPOR, 50 HOUR.
5. COMPLIED WITH AD 74-10-01; OUTBOARD FLAP HINGE, 100 HOURS.
6. COMPLIED WITH AD 80-18-10; FUEL SELECTOR VALVE, 100 HOURS.
7. COMPLIED WITH AD 81-04-05R; FLAP SPAR HINGE, 100 HOURS.
8. COMPLIED WITH AD 2002-26-01; FUEL INJECTION LINES, 100 HOURS.
9. COMPLIED WITH AD 88-21-07R; FUEL FILLER COMPARTMENT, 100 HOURS.
10. COMPLIED WITH AD 2004-21-5; COMBUSTION TUBE AND PRESSURE SWITCH, 2 YEARS/100 HOURS.
11. COMPLIED WITH AD 2004-25-16; FUEL REGULATOR SHUT-OFF VALVE, 12 MONTHS/100 HOURS.
12. REMOVED AND REPLACED RIGHT AND LEFT BRAKE ASSEMBLY O-RINGS WITH NEW; P/N MS28775-218.
13. REMOVED AND REPLACED RIGHT MAIN TIRE WITH NEW; P/N OFF: 606C66-8, S/N OFF: 72987227. P/N ON: 606C66-8, S/N ON: 93460123.
14. REMOVED AND REPLACED LEFT MAIN TIRE WITH NEW; P/N OFF: 606C66-8, S/N OFF: 72060366. P/N ON: 606C66-8, S/N ON: 93460110.
15. REMOVED AND REPLACED UPPER BEACON ASSEMBLY WITH NEW; P/N OFF: 30-0437, S/N OFF: 13995. P/N ON: FS4400-14, S/N ON: 4493.
16. SERVICED MAIN BATTERY.

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				

17. REMOVED AND REPLACED LEFT AND RIGHT BRAKE PADS WITH NEW; P/N 066-06200.
18. REMOVED AND REPLACED BRAKE PAD SHIMS WITH NEW; P/N 66-106.
19. REMOVED AND REPLACED 4 EACH EXHAUST GASKETS LEFT AND RIGHT ENGINE WITH NEW; P/N LW-19296.



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N6644Y
A/C S/N 27-3958
Date: 7/16/2010

Removed King KX155 Nav/Com p/n 069-1024-00 s/n 35479 for repair. Reinstalled same after repairs. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 122058

Craig Howles
Craig Howles
Inspector

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				

AIRCRAFT MAINTENANCE RECORD

A.C.T.T.: 5,211.1
S/N: 27-3958

MAKE: PIPER PA23-250

REG: N6644Y
DATE: 12-01-2009

WORK ACCOMPLISHED:

1. COMPLIED WITH 100 HOUR/ANNUAL INSPECTION PER PIPER PA23-250 MAINTENANCE MANUAL CHAPTER 5.
2. COMPLIED WITH ELT INSPECTION IAW 91.207D.
3. COMPLIED WITH AD 72-14-05; EXHAUST SYSTEM STACKS, 100 HOUR.
4. COMPLIED WITH AD 72-11-01; POSSIBLE FIRE FROM FUEL VAPOR, 50 HOUR.
5. COMPLIED WITH AD 74-10-01; OUTBOARD FLAP HINGE, 100 HOURS.
6. COMPLIED WITH AD 80-18-10; FUEL SELECTOR VALVE, 100 HOURS.
7. COMPLIED WITH AD 81-04-05R; FLAP SPAR HINGE, 100 HOURS.
8. COMPLIED WITH AD 2002-26-01; FUEL INJECTION LINES, 100 HOURS.
9. COMPLIED WITH AD 88-21-07R; FUEL FILLER COMPARTMENT, 100 HOURS.
10. COMPLIED WITH AD 2004-21-5; COMBUSTION TUBE AND PRESSURE SWITCH, 2 YEARS/100 HOURS.
11. COMPLIED WITH AD 2004-25-16; FUEL REGULATOR SHUT-OFF VALVE, 12 MONTHS/100 HOURS.
12. REMOVED AND REPLACED RIGHT AND LEFT BRAKE ASSEMBLY O-RINGS WITH NEW; P/N MS28775-218.
13. REMOVED AND REPLACED RIGHT MAIN TIRE WITH NEW; P/N OFF: 606C66-8, S/N OFF: 72987227. P/N ON: 606C66-8, S/N ON: 93460123.
14. REMOVED AND REPLACED LEFT MAIN TIRE WITH NEW; P/N OFF: 606C66-8, S/N OFF: 72060366. P/N ON: 606C66-8, S/N ON: 93460110.
15. REMOVED AND REPLACED UPPER BEACON ASSEMBLY WITH NEW; P/N OFF: 30-0437, S/N OFF: 13995. P/N ON: FS4400-14, S/N ON: 4493.
16. SERVICED MAIN BATTERY.

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				

17. REMOVED AND REPLACED LEFT AND RIGHT BRAKE PADS WITH NEW; P/N 066-06200.
18. REMOVED AND REPLACED BRAKE PAD SHIMS WITH NEW; P/N 66-106.
19. REMOVED AND REPLACED 4 EACH EXHAUST GASKETS LEFT AND RIGHT ENGINE WITH NEW; P/N LW-19296.



4151 N Main St.
Fort Worth Texas 76106
817-625-2719

A/C Tail N6644Y
A/C S/N 27-3958
Date: 7/16/2010

Removed King KX155 Nav/Com p/n 069-1024-00 s/n 35479 for repair. Reinstalled same after repairs. System operations check good on ground.

This aircraft and/or component was repaired and/or inspected in accordance with current FAA regulations and approved for return to service.

RS # WR1R594K
WO# 122058

Craig Howles
Craig Howles
Inspector

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
AIRCRAFT MAINTENANCE RECORD				
A.C.T.T.: 5,221.1		MAKE: PIPER		REG: N6644Y
S/N: 27-3958		MODEL: PA23-250		DATE: 02-10-2011
WORK ACCOMPLISHED:				
<ol style="list-style-type: none"> 1. COMPLIED WITH 100 HOUR/ANNUAL INSPECTION PER PIPER PA23-250 MAINTENANCE MANUAL CHAPTER 5. 2. COMPLIED WITH ELT INSPECTION IAW 91.207D. 3. COMPLIED WITH AD 72-14-05; EXHAUST SYSTEM STACKS, 100 HOUR. 4. COMPLIED WITH AD 72-11-01; POSSIBLE FIRE FROM FUEL VAPOR, 50 HOUR. 5. COMPLIED WITH AD 74-10-01; OUTBOARD FLAP HINGE, 100 HOURS. 6. COMPLIED WITH AD 80-18-10; FUEL SELECTOR VALVE, 100 HOURS. 7. COMPLIED WITH AD 81-04-05R; FLAP SPAR HINGE, 100 HOURS. 8. COMPLIED WITH AD 2002-26-01; FUEL INJECTION LINES, 100 HOURS. 9. COMPLIED WITH AD 88-21-07R; FUEL FILLER COMPARTMENT, 100 HOURS. 10. COMPLIED WITH AD 2004-21-5; COMBUSTION TUBE AND PRESSURE SWITCH, 2 YEARS/100 HOURS. 11. COMPLIED WITH AD 2004-25-16; FUEL REGULATOR SHUT-OFF VALVE, 12 MONTHS/100 HOURS. 12. SERVICED POWERPACK AS REQUIRED WITH MIL-H-5606. 13. COMPLIED WITH LEFT ENGINE COMPRESSION CHECKS; #1 70/80, #2 74/80, #3 80/80, #4 72/80, #5 70/80, #6 72/80. 14. COMPLIED WITH RIGHT ENGINE COMPRESSION CHECKS; #1 78/80, #2 78/80, #3 78/80, #4 72/80, #5 78/80, #6 74/80. 15. REMOVED AND REPLACED HYDRAULIC FILTER WITH NEW; P/N AN6235-1A. 16. REMOVED AND REPLACED VACUUM REGULATOR FILTERS WITH NEW; P/N RAB3-5-1. 17. CHANGED OIL LEFT AND RIGHT ENGINES; 50HR/12 MONTH. FILTER P/N 48108-1, AEROSHELL OIL 100. 				
I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED AND REPAIRED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE IN REGARDS TO WORK PERFORMED.				
SHAWN D. WYATT IA #3473434				

DATE 19__	RECORDING TACH TIME	TODAYS FLIGHT	TOT TIME SERV
<p>S/N 27-3958 WRIST</p> <p>AIRCRAFT- Piper PA23-250</p> <p>TAIL NO.- N6644Y</p> <p>TACH. TIME- 1771.98 left</p> <p>R/R Altimeter (United)</p> <p>sk C0756) after on</p> <p>Air Dallas Instruments</p> <p>AD 74-24-13 complies</p> <p>"White Dot" Static</p> <p>tashed good.</p> <p>Encoder: Trans-cel SSD-120</p> <p>sk A69091</p>			

AIR DALLAS INSTRUMENTS INC. DATE 03/03/11 W.O. 67067

ALTIMETER SCALE ERROR				CERT. REP. STA. #VEIR555K	
NOMENCLATURE UNITED INSTR. SERIAL NO. C0756				ALTIMETER PRESSURE 5934 PA56	
TEST PT (FT)	INDICATOR READ- INGS AT + 25° C	TEST PT (FT)	INDICATOR READ- INGS AT + 25° C	TEST PT (FT)	INDICATOR READ- INGS AT + 25° C
-1,000	-5	6,000	-20	25,000	
0 0	✓	8,000	-20	30,000	
500	✓	10,000	-25	35,000	
1,000	✓	12,000	-20	40,000	
1,500	✓	14,000	-10	45,000	
2,000	✓	15,000	✓	50,000	
2,500	✓	16,000	✓	55,000	
3,000	-5	18,000	✓	60,000	
4,000	-25	20,000	-5	70,000	
5,000	-25	22,000		80,000	

AFTO FORM 139

AD 74-24-13 COMPLIED WITH WHT. DOT

THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED BY FAR 91.413 IN ACCORDANCE WITH FAR 43 APPENDIX F ON THIS DATE 3/8/2011 TACH 1771.98 left PERTINENT DETAILS OF THE TEST ARE ON FILE AT THIS AGENCY UNDER WORKORDER NO. 110308 DATE 3/8/2011 SIGNED FOR WRISTON AVIATION C.R.S. No. R2FR683J

(214)212-0499

ON OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
SE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF
REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

MAINTENANCE RECORD

MAKE: PIPER
MODEL: PA23-250

REG: N6644Y
DATE: 02-10-2011

9 HOUR/ANNUAL INSPECTION PER PIPER PA23-250 MAINTENANCE MANUAL

INSPECTION IAW 91.207D.

AD 72-14-05; EXHAUST SYSTEM STACKS, 100 HOUR.

AD 72-11-01; POSSIBLE FIRE FROM FUEL VAPOR, 50 HOUR.

AD 74-10-01; OUTBOARD FLAP HINGE, 100 HOURS.

AD 80-18-10; FUEL SELECTOR VALVE, 100 HOURS.

AD 81-04-05R; FLAP SPAR HINGE, 100 HOURS.

AD 2002-26-01; FUEL INJECTION LINES, 100 HOURS.

AD 88-21-07R; FUEL FILLER COMPARTMENT, 100 HOURS.

AD 2004-21-5; COMBUSTION TUBE AND PRESSURE SWITCH, 2 YEARS/100 HOURS.

AD 2004-25-16; FUEL REGULATOR SHUT-OFF VALVE, 12 MONTHS/100 HOURS.

ERPACK AS REQUIRED WITH MIL-H-5606.

LEFT ENGINE COMPRESSION CHECKS; #1 70/80, #2 74/80, #3 80/80, #4 72/80, #5 70/80,

RIGHT ENGINE COMPRESSION CHECKS; #1 78/80, #2 78/80, #3 78/80, #4 72/80, #5 78/80,

REPLACED HYDRAULIC FILTER WITH NEW; P/N AN6235-1A.

REPLACED VACUUM REGULATOR FILTERS WITH NEW; P/N RAB3-5-1.

LEFT AND RIGHT ENGINES; 50HR/ 12 MONTH. FILTER P/N 48108-1, AEROSHELL OIL

HAS BEEN INSPECTED AND REPAIRED IN ACCORDANCE WITH THE CURRENT
FEDERAL AVIATION ADMINISTRATION AND IS APPROVED FOR RETURN TO SERVICE IN
FORMED.

DATE
19__
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
MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)

SN 27-3958

WRISTON AVIATION F.A.A. C.R.S. R2FR683J

AIRCRAFT- Piper PA23-250

TAIL NO.- N6644Y

TACH. TIME- 1771.98 left Tach

R/R Altimeter (United 5934PA56

sk C075C) after overhaul by

Air Dallas Instruments wa#67067.

AD 74-24-13 complied with

"White Dot" Static system leads

checked good. PS23940310

Encoder: Trans-cel SSD-120

sk A69091

I CERTIFY THAT THE ALTIMETER AND STATIC
SYSTEMS TEST AS REQUIRED BY FAR 91.411
HAVE BEEN PREFORMED IN ACCORDANCE WITH
FAR 43 APPENDIX E. THE ALTIMETER WAS
TESTED TO 20,000 FEET ON 3/3/2011 by Air Dallas
PERTINENT DETAILS OF THE TEST ARE ON FILE wa#67067
AT THIS AGENCY UNDER WORKORDER NO. 110308
DATE 3/8/2011 SIGNED [Signature] FOR
WRISTON AVIATION C.R.S. No. R2FR683J

I CERTIFY THAT THIS TRANSPONDER MAKE King
MODEL LT76A S/N 70888 AS INSTALLED IN
THIS AIRCRAFT HAS BEEN TESTED AS REQUIRED
BY FAR 91.413 IN ACCORDANCE WITH FAR 43
APPENDIX F ON THIS DATE 3/8/2011 TACH 1771.98 left
PERTINENT DETAILS OF THE TEST ARE ON FILE
AT THIS AGENCY UNDER WORKORDER NO. 110308
DATE 3/8/2011 SIGNED [Signature] FOR
WRISTON AVIATION C.R.S. No. R2FR683J

(214)212-0499

CORDING 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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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NIGHTHAWK ENTERPRISES 156 Vista Drive ~ Washington, LA 70589 ~ 337-351-0813

August 20, 2011 N6644Y Left Engine Tach: 1825.76 AFTT: 5276.56

Cleaned & painted battery box & installed new CB RG-35 AXC battery, 3 new landing gear light bulbs, new FS 4400-14V strobe SN MC2793. Rebuilt LH Scott Fuel Shut-off Valve PN 23640-3, SN 3844, with new "O" rings (2) M83248-1-012, (2) M83248-1-114, (1) M83248-1-110, (1) M83248-1-020.
Inspected recurring AD's 72-11-01, 72-14-05, 74-10-01, 81-04-05 R1, 88-21-07 R1, 2002-26-01, SEE AD Recurring sheet.
Performed leak & functional tests, ground test runs & flight tests, & all operations normal.

Lloyd Ardoin

Certificate No: AP 3464259 IA

Signed:

Lloyd Ardoin

NIGHTHAWK ENTERPRISES 156 Vista Dr, Washington, LA 70570 337-351-0813

February 2, 2012 N6644Y LE: TACH: 1869.52 TTAF: 5320.32

Hobbs: NONE

Completed 100 hr / annual inspection, ground & flight test's on this aircraft as follows IAW manufacturers manuals.
Jacked aircraft, lubed all scissors, bearings, ect., & repacked wheel bearings, greased & lubed cables & pulley's, opened panels, removed seats & lubed rollers. Recharged oleo struts with nitrogen.
Replaced left & right main gear brake lines in wheel wells with new, & cleaned gear switch grounds, Rebuilt RH main gear actuating cylinder ("O" rings AN 6227-10 = MS 28775-112, & AN 6227-19 = MS 28775-214). Re-kited "HOOF" parking brake valves ("O" rings MS 28775-006). Re-soldered broken wire on RH gear "green" light socket, & installed new bulbs in "green" & "unsafe" sockets. Serviced power pack and brake system & cycled to verify gear & flaps function properly.
Installed new BP 1010 ELT battery & tested, next battery change due March 2014.
Complied with Janitrol heater AD's 2004-21-5, & 2004-25-16, next due at AFTT 5420.32 or Feb 2, 2014.
Complied with recurring AD's 72-11-01, 72-14-05, 74-10-01, 81-04-05 R1, 88-21-07 R1, 2002-28-01, & 2009-13-06 R1, see AD recurring sheet.

I certify this aircraft has been inspected IAW an annual inspection & was determined to be in an airworthy condition.

Lloyd Ardoin

Certificate: AP3464259 IA

Signed:

Lloyd Ardoin

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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19__

AIRCRAFT MAINTENANCE RECORD

N6644Y

PA-23-250

S/N:27-3958

Date: 06/25/2012

Tach L. Eng: 1,896.29

Tach R. Eng: 1,883.30

Date: 7/5/2012

#1.) Maintenance Discrepancy: Owner requested the inspection after reworking of both L&R engine nose bows and repairs to be done and installation of both to there respective engines for close out.
Corrective Action: Installed both nose bows for alignment checks and found (5)#8 nutplates that needed replacement on respective bows. Drilling for alignment and finding holes previously covered by the fiberglass repairs opened. Purchased reflvative heat barrier and installed on the nose bows in there proper place. Finally re cowlng of all covers. Replaced camloc's as required and screws.

"The maintenance operation described above was/were inspected and with respect to the work performed, the aircraft /engine and or component is/approved for return to service for the corrected items. Details are on file at this facility.

Signed:

Steve J. Pina

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
5-1-13		TOTAL		5377.9 Hobbs 38310 Lubed & serviced A/C - checked wheel's & tire's & service bearing's checked brake system & serviced van gear retarder test satisfactory replaced 2 each Hyd Line's for flap retractor cyl - C/W AD 09-13-06 R1 Nose baggage door SB 1194 K1 + SB 1194 K1 + SB 1194 B in str. entirety. Installed all missing part's & replace corner bath seal's & seal strip's replaced central callor return spring Lubed A/C & central's - Ad listety on A/C repair work - checked FRT gauges 3-2014 & op's checked per 91-201(d) satisfactory 7

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
				checked & serviced Light's & stall & pitot heat - replaced hyd filter element - is intake element's Other routine Maint as usual.

Date: 5-1-13 Hobbs's
Total Time 5377 Tach/Hobbs Time: 38310

I certify that this aircraft has been inspected IAW
An 100H inspection IAW FAR43 appendix D as
applicable and has been determined to be in
airworthy condition at this time.

Signed: *John R. Hill*

A&P: 1726347

Date: 5-16-13 Hobbs's
Total Time 5377 Tach/Hobbs Time: 38310

I certify that this aircraft has been inspected IAW
An annual inspection IAW FAR43 appendix D as
applicable and has been determined to be in
airworthy condition at this time.

Signed: *John R. Hill*

A&P: 1726347IA

REPAIRS AND ALTERATIONS
 TIFICATE NUMBER OF
 R SPECIFIC ENTRIES.)

STANDARD CAL DATE: 4-24-13
STANDARD SN: 956300-A

STANDARD IN		43252027		Station-Aire, Inc. P.O. Box 116 Trimble, TN 38259-0116 FAA Repair Station # ZCXR216Y			
ALTIMETER AND STATIC SYSTEM CERTIFICATION FORM							
DATE: 6-18-13		A/C Make/Model: A2TEC		N# N 6644Y		Field Elev. 213 Pres. 29.97 Barometer	
W.O. # 0698		Owner SHIELDS		TECH		R5	
At 29.92 Hg reads		+180		Fl. Test Alt reads		+180	
At Field Elevation A/C reads		29.97		Test Alt. reads		29.97	
Check Points		Test Alt. Correct		Scale Error		Tolerance	
Friction		Tolerance		Encoder Error		Tolerance	
-3		30.90		+893		+1070	
-9		30.99		+974		+1145	

Form SA1001

propeller, or appliance
ected in accordance with
iation Administration and

under Order No. 0698 Date 6-18-13

Signed Roy Smith for _____
(signature of authorized representative)
Static-Air Inc. Z6XR216Y
(Repair Station Name) (Certificate No.)
P.O. Box 116 Trimble, TN. 38259
(Address)

Form# SAI054

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
10/29/13				<p>Hobbs T. 5380.</p> <p>installed switch piper # 487-864 ON R/H GEAR PAN GEAR retraction & ck o.k. installed new piper down springs both sides,</p> <p>William M. Stueren AIP 3482821</p>

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				

Date: 7-2-14

Total Time 5380 Tach/Hobbs Time: NA

I certify that this AN-2 has been inspected IAW
An Annual inspection IAW FAR43 appendix D as
applicable and has been determined to be in
airworthy condition at this time.

Signed: William Staves

A&P: 3402821 1/A

serviced all fluids battery,
brakes, tires & struts, RAN
gear retraction, greased gear
ck. all lights, c/w Javitrol
heater. ck. o.k. Next due
24R 7-2-16 - ~~due~~ A.D. 2004-21-5
AN-25-16. c/w - A.D. 72-17-05
74-10-01, 72-11-01, 81-04-05R
2009-13-06R, 2002-28-01,
88-21-07R, all by insp. o.k.
Recurring A.D. 5- all do Next
Annual.

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
19__				

Date:

Total Time 5398 Tach/Hobbs Time: NA

I certify that this AN-2 has been inspected IAW
An Annual inspection IAW FAR43 appendix D as
applicable and has been determined to be in
airworthy condition at this time.

Signed: William Staves

A&P: 3402821 1/A

c/w all recurring A.D. by insp.
all o.k. at this time. Next
due - 10-1-16 by R. serviced
all time, struts fluids, & battery
RAN-gear retraction, greased
gear, ck all lights, replaced
1 NAV. bulb & 1 landing lite
bulb. ck. E.C.T. I/A/W FAR
91.207^(g) o.p.s. o.k.

STANDARD CAL DATE: 4-1-16
STANDARD SN: 170

Static-Air, Inc.
P. O. Box 116
Trimble, TN 38259-0116
FAA Repair Station # Z6XR216Y

ALTIMETER AND STATIC SYSTEM CERTIFICATION FORM

DATE: 9-28-16	A/C Make/Model: AZTEC	N# N6644Y	Field Elev. 212 Press. 29.88
W.O. # 1016	Owner: STARVES	TECH: RS	
At 29.92 Hg A/C reads	+250	Ft. Test Alt reads	+250
At Field Elevation A/C reads	29.88	Test Alt. reads	29.88
Check Points	Test Alt. Correct	Scale Error	Tolerance
+7	30.90	+893	+900
+6	30.99	+974	+1150
			+1230

Form SAI001

or appliance
cordance with
istration and

is approved for returned service.

Pertinent details of the repair are on file at this repair station under Order

No. 1016 Date 9-28-16

Signed Roy Smith for

(signature of authorized representative)
Static-Air Inc. Z6XR216Y
(Repair Station Name) (Certificate No.)
P.O. Box 116 Trimble, TN. 38259
(Address)

Form# SAI054

REPAIRS AND ALTERATIONS IFICATE NUMBER OF SPECIFIC ENTRIES.)

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Date: 10-1-16 T.T.

Total Time 5738 Tach/Hobbs Time:

I certify that this AVIONIX has been inspected IAW
An Annual Inspection IAW FAR43 appendix D as

etermined to be in
time.

Removed & replaced fuel
valve - 30051-02 OK FOR
leaks (non-found), replaced
packing in hyd valve & OK
for leaks (non-found), service
hyd system OK, all lights,
battery struts, tires & fluids
ran gear retraction all OK
at this time.

Thank you for purchasing skyBeacon
Your Wi-Fi information is:

SSID: Beacon-67E5
Pass: KiloJuliett



uAvionix
560 Berne Road | Columbia Falls | MT | 59912
www.uAvionix.com | Office: 1-844-827-2372

Model: skyBeacon TSO
P/N: UAV-1001856-002


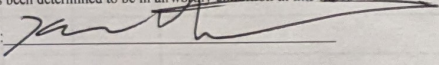
uAvionix
P/N: UAV-1001856-002
MOD: 5
S/N: 1012056

Certificate of Conformance

I hereby certify that the product/s enclosed herewith, manufactured by
uAvionix Corporation, have been inspected and found to be
in accordance with the specifications of:
TSO-C154c B1S, TSO-C145d Beta 1 INCOMP, TSO-C88p,
TSO-C30c Type I, and TSO-C96a Class II.

By: ES
Country of Origin: U.S.A.

Date: 8/26/20
UAV-1002530-001 (Rev E)

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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
			 <p>Pegasus Aviation Service, LLC 5725 SW Plumley St. Corvallis, OR 97333</p> <p>Date: April/ 20 / 2022</p> <p><u>Aircraft</u> Total Time: 5468.92 LE Tach Time 2044.91 N6644Y Serial# 27-3958</p> <p>Completed Annual Inspection, ground run and flight test on this aircraft as follows IAW manufactures manuals. Jacked Aircraft, Lubed all scissors, and wheel bearings, greased and lubed cables and pulley's, opened panels, removed seats and lubed rollers. Recharged oleo struts with nitrogen. Replaced left and right brake pads and rebuilt left main gear actuator cylinder ("O" rings AN6227-10 and AN6227-9) Replaced instrument panel lights and verified all lights working including gear indication lighting. Serviced power pack and brake system and cycled gear and flaps to verify proper function. Installed new ELT battery and tested, Next Battery due April 2024. Complied with all applicable AD's see Airworthiness Directives: Compliance Report. Complied with Jantrol heater AD's 2004-21-5 and 2004-25-16 next due at AFTT 5568.92 or April, 20 2024</p> <p>I certify that this aircraft has been inspected IAW an <u>Annual Inspection/100hr inspection</u> IAW FAR 43 appendix D as applicable and has been determined to be in <u>airworthy condition at this time</u></p> <p>Signed: </p> <p>A&P30555611A</p>

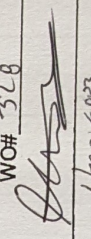
ALTIMETER SCALE CORREC					
STANDARD ALTITUDE FT.	TOL +/- FT.	ALTIMETER READING FT.	STANDARD ALTITUDE FT.	TOL +/- FT.	ALTIMETER READING FT.
-1000	20	1000			
0	20	0			
500	20	500			
1,000	20	1000			
1,500	25	1500			
2,000	30	1995			
3,000	30	2995			
4,000	35	3990			
6,000	40	6000			
8,000	60	8000			
10,000	80	10010			
12,000	90	12010			
14,000	100	14000			
16,000	110	16000			
18,000	120	18000			
20,000	130	20000			
22,000	140				
25,000	155				
30,000	180				
35,000	205				
40,000	230				
41,000	235				
43,000	245				
45,000	255				
50,000	280				

This Altimeter/Air data Component
 PIN: 5934P-153P
 SN: 70756
 has been tested to 20,000 feet
 and meets the requirements of FAR Part
 91.411 and FAR Part 43, Appendix E.
 DATE: 5/5/22
 TESTED BY: 17206
 INSPECTOR: 17206

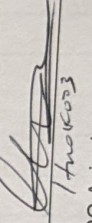
GABC AVIONICS
 CRS# 2MAR183C
 2488 Winchester RD
 Memphis, TN 38116

Tested and Inspected Transponder N6644Y
 PN: 17206 SN: 70908

The ATC transponder has been tested and inspected and found
 to comply appendix F of part 43. In accordance with CFR 91.413

Work complied with on
 WO# 328
 Signed:  Date: 5/5/22

2488 Winchester RD
 Memphis, TN 38118
 Form MA-20 Rev:ORG Date: 4/26/2019

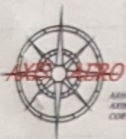
Tested and Inspected Altimeter/ Air Data Computer N6644Y
 PN: 550-120 SN: 17206
 to 20,000 ft as required by FAR 91.411 and was found
 to c/w FAR 43 Appendix E.
 Work complied with on WO# 328
 Signed:  Date: 5/5/22

GABC Avionics
 CRS# 2MAR183C
 2488 Winchester RD
 Memphis, TN 38116
 Form MA-19 Rev:ORG Date: 02/19/2019

INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS			
NAME, RATING		CERTIFICATE NUMBER OF	
SEE BACK PAGES		OTHER SPECIFIC ENTRIES.)	
Tested and Inspected Altimeter/ Air Data Computer <u>N6644Y</u>			
PN: <u>5834P-1456</u>		SN: <u>60756</u>	
to <u>70,000</u> ft as required by FAR 91.411 and was found			
to c/w FAR 43 Appendix E.			
Work complied with on WO# <u>328</u>			
Signed <u>[Signature]</u>		Date <u>5/5/22</u>	
GABC Avionics		2488 Winchester RD	
CRS# 2MAR183C		Memphis, TN 38116	
Form MA-19 Rev:ORG Date:02/19/2019			

DATE	RECORDING TACH TIME	TODAYS FLIGHT	TOTAL TIME IN SERVICE	DESCRIPTION OF INSPECTIONS, TESTS, REPAIRS AND ALTERATIONS
19__				ENTRIES MUST BE ENDORSED WITH NAME, RATING AND CERTIFICATE NUMBER OF MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
Date: July 11 2022				
N6644Y Serial# 27-3958				
Removed Left Tachometer 2084.91 and Right Tachometer 2068.77. Installed Left UMA Electric Tach Part# 10-01222 MFR Model# T19-801-112, Start time on Tach 0000.0 and Installed Right UMA Electric Tach Part# 10-01222 MFR Model# T19-801-112, Start time on Tach 0000.0, in accordance with FAA TSO C49b standards. No change to aircraft Weight and balance. Left Tach will be used to record airframe times.				
Kevin Hester A&P3055561				

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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N6644Y SN: 23-3958 Tach: 5914.4 ACTT: 5914.4 11/15/2022

On this date, the aft most rear seat was removed, weight and balance updated by calculation, and installed in POH and AC Maintenance Records. Disabled Janitrol combustion heater IAW AD 04-25-16 as alternate means of compliance per Paragraph (e) instructions 1-5. Hydraulic fluid leak discovered at flap actuator cylinder line fitting. Tightened B nut at actuator cylinder fitting AN-4. No discrepancies noted. All repairs and service was performed IAW Piper Service Manual 753-564 and AC14-13-1b. With respect to the work performed, I certify this **Aircraft** is Airworthy and approved for return to service.

NOV 15, 2022

Zachary Maurice
Zachary Maurice, AP4028825

DATE 19__	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 MECHANIC OR REPAIR FACILITY. (SEE BACK PAGES FOR OTHER SPECIFIC ENTRIES.)
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Date: 11/03/2022 **Hours:** Left Tach: 0029.28

Tail#: N6644Y

Make: Piper

Model: PA-23-250 (Navy UO-1) **S/N:** 27-3958

On this date, the battery was removed, and replaced with serviceable used, PN: G-35. IAW Piper Maintenance Manual, and AC43-13-1b. Ops check, and ground run are satisfactory at this time. With respect to the work performed, I certify this Aircraft as Airworthy and approve for return to service.

Name: Zachary Maurice

Co: Axis Aero Service

Cert: AP4028825

Sign: *Zachary Maurice*

[illegible]

Corvallis, OR. 97333

DATE: May 22, 2024

1. PERFORMED PRELIMINARY INSPECTION IN ACCORDANCE WITH CORVALLIS AERO SERVICE 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 KING K176A P/N: 066-1062-00 S/N: 70888.
3. TESTED AND INSPECTED ALTIMETER/STATIC SYSTEM AND ALTITUDE REPORTING EQUIPMENT AS REQUIRED 91.411, AND FOUND SYSTEM TO COMPLY WITH FAR 43 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: 24-1383

CORY JONES FOR CRS V56R854K