

2

AIRCRAFT LOG

AL-12P



ARTEX AIRCRAFT SUPPLIES, INC.
10714 S. Township Rd. Canby, OR 97013
(503) 266-3939 800-547-3901

LOG BOOK ENTRY

E.I. BATTERY

REPLACEMENT DATE

3-97

3-99

AIRCRAFT DESCRIPTION

MANUFACTURER Piper MODEL PA28-180 DATE OF MFG. _____

SERIAL NUMBER 28-2996 REGISTRATION NUMBER N8973J

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

REGISTERED OWNER _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

OPERATOR _____

STREET ADDRESS _____

CITY, STATE, ZIP _____

Inspection Status

[Check one]

F.A.R. 91.169 ANNUAL/100 HOUR

F.A.R. 91.71 PROGRESSIVE

F.A.R. 91.217 SUBPART D

F.A.R. 135.60 A.T.C.O.

OTHER

DATE ENTERED _____

MAINTENANCE RESPONSIBILITY

DATE OF COMPLETION

8-3-90

IN SERVICE

3140.3

Installed New Gill 020
Battery S/N 61040624

29

F.A.R. 43.9

F.A.R. 43.9

DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE	DATE OF COMPLETION	AIRCRAFT TIME IN SERVICE	DESCRIPTION OF WORK PERFORMED OR APPROVED DATA USED	AGENCY & CERTIFICATE NO. WORK PERFORMED/RETURNED TO SERVICE
<p>Installed Sigma Tek 100 Horizon over- mounted by V.T.P. Insts. THIS R223N.</p>	<p>21. Southwick A44152270</p>	<p>VOID 1/33</p>			
<div> <p>WHELEN ENGINEERING COMPANY FAA MMF E19-50 Route 145, Winthrop Road Chester, Connecticut 06412-0684</p> </div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);"> <p>10-0330430-00</p> </div> <div> <p>SERVICEABLE</p> </div> <div> <p>Unit ... <i>HP, DF-14/28</i> ... Ser. No. ... <i>14/28-56279</i> ...</p> </div> <div> <p>The component identified above was repaired and inspected in accordance with current Regulations of the FAA and is approved for return to service. Pertinent details of the repair are on file at this repair station under</p> </div> <div> <p>W/O No. ... <i>563205</i> ... Date ... <i>8/15/95</i> ...</p> </div> <div> <p>Insp. ... <i>B. G. Cel</i> ...</p> </div>					
<p>ED + REPLACED STROBE Whelen W-Breton</p>	<p>light REPAIRED 36482340</p>				

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INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
7-6-89	3098.62	Annual Inspection Date. A/c jacked. Landing gear cleaned inspected & lubricated. All Brake linings Replaced. All inspection plates opened. Cables pulleys & Attach points checked. Battery serviced. A.D. notes Applicable to this AIRCRAFT checked & none Apply AT This Time.
<p>I certify that this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in air-worthy condition.</p> <p><u>Harold Thisthwaite</u></p> <p>Date <u>7-6-89</u> Inspection Authorization <u>1522270</u></p>		

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
8-3-90	3140.3	Annual Inspection completed this Date. A/c jacked. Landing gear cleaned inspected & Lubricated. Replaced all Brake Linings. All inspection plates opened. Cables pulleys & Attach points checked. Battery serviced. Replaced ELT Battery. Replaced Steering Horn P/N 63300-08. Replaced Rudder trim knob. C/w AD 69-22-2 R2 Control wheels checked & no Defects Found.
<p>I certify that this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in air-worthy condition.</p> <p><u>Harold Thisthwaite</u></p> <p>Date <u>8-3-90</u> Inspection Authorization <u>1522270</u></p>		

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
9-14-90	3147:20	Replaced Rotating Beacon with Whelen Strobe P/N HRDF14 RW. No Weight Change. Z. Thottuwaite AXP1522270
10-24-90	3159:89	Installed STAINLESS STEEL ADF ANTENNA P/N KTADF1. Z. Thottuwaite AXP1522270
11-16-90	3164:76	Replaced seals in main gear struts & nose serviced with HYDRAULIC fluid & Nitrogen.
1-8-91	3170:43	Replaced R/H Brake linings. Replaced nose tire & Tube. Z. Thottuwaite AXP1522270

INSPECTION RECORD

F.A.R. 43.11 - 91.217

KIND OF INSPECTION - STATUS & DISCREPANCY LIST
SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
5-26-91	3182	Propeller Repaired at New England Propeller Service R.S. #RC2R1306 JAF being scratched by Tow Bar. Installed, Torqued, SFTied & TRACK Propeller. Z. Thottuwaite AXP1522270
6-5-91	3186	Install new Towbar link. Replace main gear tires with Goodyear Flight Special & clean & grease wheel bearings. Install main wheel dust covers. Z. Thottuwaite AXP1522270

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
8-2-91	3205	Annual inspection completed this date. A/c jacked & landing gear inspected. Torque links inspected IAW A.D. 72-08-06 and no defects found. AD69-22-2 R2 c/w by insp. & no defects found. Replaced Right Rear cabin window. Removed Pilot's Brake cylinder. Disassembled cleaned & installed new seals. Reassembled & bleed system. Installed landing lite bulb. All insp. Plates opened. Cables pulleys & attach points checked. I certify that this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in air-worthy condition. <i>Edward Thistlewaite</i> Date <u>8-2-91</u> Inspection Authorization <u>1522270</u>
12-20-91	3253	Installed Fuel Selector <u>8-2-91</u> <u>1522270</u> Valve Cover Kit 760 546. <i>B. Thistlewaite</i> A4P1522270

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
1-16-92		Installed overhauled Turb Compressor SN 7912-923 by V.I.P. Instruments R.S. THSR223 <i>B. Thistlewaite</i> A4P1522270
4-22-92		Remove W&R Fuel Tanks to Replace leaking sender gaskets. Install Tanks with stainless steel hardware. <i>B. Thistlewaite</i> A4P1522270
6-22-92		Replace Hour meter oil pressure switch. <i>B. Thistlewaite</i> A4P1522270

INSPECTION RECORD

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DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
11-6-92	3305	ANNUAL inspection completed this date. A/c jacked. Landing gear cleaned, inspected & lubricated. Replaced all Brake linings. Replaced seals in L&R wheel cylinders & Bleed system. Installed new Bracket P/N 63370-05. All inspection plates opened. Cables pulleys & attach points checked. EIT Battery replaced. Exp Date Nov 94. Installed new Hour meter. Replaced aluminum wire from Battery to starter solenoid with #2 copper wire. Removed stabilator to C/w Piper 5-B 856. Removed, cleaned, Etched, primed & painted attach fittings. Reinstalled & replaced stabilator attach bearings & bolts. A.D. 69-22-2 R2 C/w By inspection.
		I certify that this Aircraft has been inspected in accordance with a... <u>ANNUAL</u> ... inspection and was determined to be in air worthy condition.
		<i>Donald Thibault</i>
		Date <u>11-6-92</u> Inspection Authorization 1522270
		Note: Engine Major Overhaul Completed this Date. See Engine Log.

INSPECTION RECORD

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DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		10/5/93 Tach 3389.4 N#8973J
		Replaced LT and RT main brake disc's P/N 164-02000
		<i>Pat Dougherty</i>
		WIGGINS AIRWAYS REPAIR STATION AXSR325C MORNING, MA 02052

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
12-6-93	3402	A 100 hour was completed this date. Aircraft jacked. Cleaned, inspected, greased gear. Opened all inspection plates. Checked cables, pulleys + A Hack points. ACF 50 applied to both wings. CW AD 69-22-2 R2 on control wheel. NO defects found. CW Service Bulletin 965 by adding Bushing and Bolt in flap lever. Replaced 3-5-1 guard guller. Installed bracket Air Guller Assy. SEE Form 333 this date. I certify that this aircraft has been inspected IAW A piper 100 hour inspection AND WAS DETERMINED to be in airworthy condition William Brearton A1036482340.
9-9-94	3459	Replaced RUDDER skin, R/H Flap top outer skin + L/H Flap upper + lower skins. See 337 this date for details. RUDDER checked for balance after painting + found within limits. TAIL NAV. BU/B Replaced. Harold Thistlethwaite IA 1522270

I certify that this aircraft has been inspected in accordance with a [Signature] inspection and was determined to be in airworthy condition. [Signature] Inspection Authorization 1522270

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10-24-94		Removed MARCO MARK 2A NAV/COM System and replaced with KING KX175B TSO. (#2) in accordance with Manufacturers Manuals procedure.

INTEGRITY AIR SERVICES, INC.



LOG ENTRY

DATE: 10-24-94

INTEGRITY AIR SERVICES
 WESTERLY, RI 02891
 FAA CRS WWZR309K WO # A-4446
 I CERTIFY THAT THE ALTIMETERS S/N 39023
 AND STATIC SYSTEM TESTS PROVIDED BY FAR 91-411 PART 43 APP. EPAR. A.B.C. HAVE BEEN PERFORMED
 THE ALTIMETER HAS BEEN TESTED TO 20K FT.
 DATE 10-24-94 SIGNATURE [Signature]

INTEGRITY AIR SERVICES
 WESTERLY, RI 02891
 FAA CRS WWZR309K WO # A-4446
 I CERTIFY THAT THE TRANSPONDERS MODEL AT-50 S/N 18038
 MODEL _____ S/N _____
 HAVE MET THE TEST REQUIRED BY FAR 91-41G
 DATE 10-24-94 SIGNATURE [Signature]

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
2-1-95	3486	ANNUAL inspection completed this date. A/c jacked. Landing gear cleaned & inspected & lubricated. All inspection plates opened. Cables, pulleys & attach points checked. C/W Pines 5-B-977. Installed inspection plates & inspected spar plates. C/W AD 69-22-2 R-2 Inspected control wheels & found no defects. Replaced L & R windshield halves & L/H Rear window. EBT Battery Replaced. Exp. Date 8-96. I certify that this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. <u>David Thibault</u> Date <u>2-1-95</u> Inspection Authorization <u>1522270</u>
9-18-95	3556.26	Replaced main gear tires with Recaps. Cleaned & greased wheel bearings. <u>David Thibault</u> A/P 1522270

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
3-15-96	3680:00	ANNUAL Inspection completed this date. A/c jacked. Landing gear cleaned, inspected & lubricated. Replaced Brake linings & lower L & R Brake hoses. Bleed system. All insp. plates opened. Cables, pulleys & attach checked. C/W A.D. 69-22-2 R-2 Inspected wheels & no defects found. C.W. FAR 91: inspected and no defects noted. Sprayed interior of wings & fuselage with Cox Installed Precise Flight SUITE system. See FAR 337 for Details. I certify that this Aircraft has been accordance with a <u>Annual</u> inspection and was determined to be in airworthy condition. <u>David Thibault</u> Date <u>3-15-96</u> Inspection Authorization <u>1522270</u>

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
5-7-96	3587	Removed old vacuum pump. Replaced pump with AN Overhauled unit from Rapco (SEE TAG). Replaced central filter. ops ✓ satisfactory. William Brewster A+p 36482340
5-29-96		Replaced Right tube with new one William Brewster A+p 36482340
8-8-96	3610	Replaced Regulator & overvoltage Relay with new type Regulator P.N. B00371-4. H. Thottawat A+p 1522270

RAPCO INC.
REPLACEMENT AIRCRAFT PARTS CO.
HARTLAND, WI MADE IN USA

Air Filter

Next Change 4087 Hrs.

Changed at: 3587 Hrs.
Date 5-96

INSPECTION RECORD
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DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
10-4-96		Removed altimeter # 39023. Installed altimeter # D2636.

INTEGRITY AIR SERVICES, INC.
63 Tom Harvey Road, WESTERLY R.I. 02891
FAA CRS WWZR309K

#	A-5156		W0#	A-5156	
I CERTIFY THAT THE TRANSPONDERS			I CERTIFY THAT THE ALTIMETERS		
DEL	AT-50	S/N 18038	P/N	LA 72-1	S/N D 2636
DEL		S/N	P/N	AR 850	S/N
VE MET THE TEST REQUIRED BY FAR 91.413			AND STATIC SYSTEM TESTS PROVIDED BY FAR 91.411 PART 43 APP. E PAR. A.B.C. HAVE BEEN PERFORMED		
			THE ALTIMETERS HAVE BEEN TESTED TO 20K FT		
NATURE	E Cancell		DATE	10-4-96	
			SIGNATURE	E Cancell	
			DATE	10-4-96	

Reads	Room Temp. (°F)
-1000	+10
0	0
500	-5
1000	-15
1500	-10
2000	-20
3000	-25
4000	-30
6000	-10
8000	0
10000	+10

Reads	Room Temp. (°F)
12000	0
14000	-15
16000	-25
18000	-30
20000	-50
22000	
25000	
30000	
35000	
40000	
45000	
50000	

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
3-17-97	3654.11	CLW AD 72-05-06 on torque links, NO cracks found DUE AGAIN AT 4154.11 tach CLW AD 69-29-02 control wheel NO cracks noted. DUE AGAIN at 3754.11. AD 9610-20 WAS PREVIOUSLY CW 12-6-93 AT 3402 tach. AD 95-26-13 CLW by clw paragraphs 1A - 1c USING Special airworthiness info bulletin (AMOC) AD NO LONGER APPLIES. Replaced 4 Clevis pins in top cowl latches Replaced with lower plastic cowl grommets. Replaced ELT BATTERY + CW FAR 91:207. Replaced stab trim bushings. Replaced AIR filter. I certify that this AIRCRAFT HAS BEEN INSPECTED IAW A100 hour inspection AND WAS DETERMINED TO BE IN AIRWORTHY condition William Brunton AIP 30482340. TREATED ALK TO ACF 50.
9-12-97		Replaced Battery with Gill 35 Battery W Brunton 30482340

I certify that this Aircraft has been inspected accordance with a [Signature] inspection and was determined to be in air worthy condition. [Signature] Inspection Authorization 1522270 Date 3-17-97

AD 95-26-13 Complied with

INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
8-4-97		Installed Ampmeter Kit Piper P/N 765186. Installed 60 Amp circuit Breaker 109-2-60A. Installed wire BIA W22759/16-6 FROM Buss BAR To Alternator. Replaced coil P.N. 100871-002 on generator. W. Brunton AIP 1522270

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INSPECTION RECORD

F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISAPPROVING AIRCRAFT FOR SERVICE
3-17-98	3754:86	Annual Inspection completed this Date. A/c jacked. Landing gear cleaned, inspected & lubricated. All inspection plates opened. Crkles, bulleys, wiffhatch points checked. C/W. AD 69-28-2 R2. Control wheels checked for cracks. No Defects noted. C/W AD 72-08-06 Torque links Dye checked. No Defects noted. C/W EPR 91:207 EBT inspected & tested. No Defects noted. Checked AD 96-10-1 and found not applicable because of location of landing lip. AD 98-02-08 C/W. Control shaft inspected for corrosion & cracks TAN lubricating oil. 505 B Dated 12-1-97. No Defects noted. P.D. Dashed AD. 94-115-44 mailed in. Replaced inc. Filter. P.D. B3-5-1. EMD.
3-22-98	3755:199	Replaced fuel strainers cover AD 8747722 N. Williams AWP 1522270

I certify that this Aircraft has been inspected in accordance with a through inspection and was determined to be in airworthy condition.

Date: 3-17-98 Inspection Authorization: 1522270

13. Re	1	6. Item	7. Org	8. UNI	9. 1	10. 1	11. 1	12. Status/Work	13. Re
3. System Tracking Ref. No.			4084-1						
5. Work Order, Contract, or Invoice No.:			4084-1						
Serial/Batch Number			3527L						
12. Status/Work			I/A/W FAR 43.9						
<p>Accordance with FAR 43.9</p> <p>block 13 (or attached) above was carried in accordance with the regulations and in respect to the approved for return to service.</p>									
21. Certificate Number:			2297107						
23. Date:			14-AUG-98						
<p>check eligibility with applicable technical data.</p>									

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
4/1/99	384961	<p>Clw A 100hour this date. Replaced both cowl bottom grommets 69790-00. Secured oil filler door AS NEEDED. Replaced bottom cowl AIR INLET GASKET 63086-00. Replaced both Left + Right brake pads 66105. MARKED FUEL CAPACITY ON 'R' TANK Replaced ALTERNATOR belt with NEW ONE. Replaced ELT BATTERY AGE 4-01 Clw FAR 91:207 D. Treated wing spar box with ACB 50. Clw AD 69-22-02 control wheel Clw AD 98-02-08 - CRANK shaft cracks, NONE FOUND. Painted wing walk, washed AIRCRAFT.</p> <p>I certify that this aircraft has been inspected in airworthy condition and was determined to be in airworthy condition. William Brighton ATP 36482346</p>

"I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION." TSMOH 5446 TOTAL TIME 384961
 TACH 384961
 DATE 4-1-99 SIGNED William Brighton

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE								
7-20-99		<p>Installed S-TEC System 20 autopilot IAW S-TEC Instructions ST-711 AND STC# SA09254AC-C DATED 7-7-97. UNIT IS INTERFACED TO FLYBUDDY LORAN, NAV1 + NAV2. AIRCRAFT W+B REVISED & CANCEL 2568839 Integrity Air Services Inc WWZR309K</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>NEW WEIGHT:</td> <td>1380.11</td> </tr> <tr> <td>NEW ARM:</td> <td>86.09</td> </tr> <tr> <td>NEW MOMENT:</td> <td>118810.06</td> </tr> <tr> <td>USEFUL LOAD:</td> <td>1019.90</td> </tr> </table>	NEW WEIGHT:	1380.11	NEW ARM:	86.09	NEW MOMENT:	118810.06	USEFUL LOAD:	1019.90
NEW WEIGHT:	1380.11									
NEW ARM:	86.09									
NEW MOMENT:	118810.06									
USEFUL LOAD:	1019.90									

**INSPECTION RECORD
F.A.R. 43.11 - 91.217**

DATE	AIRCRAFT TIME IN SER	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
		CRS#: TH5R223N VIP AVIONICS, INC. BRAINARD AIRPORT HARTFORD, CT 06114	12/15/98 WO# 2321 N8973J PIPER PA28-180 A/C TT: 3,834.9
		1AV. FAR 91.411 has been accomplished IAW Part 43 app E para A,B,D. This altimeter has been tested to 20,000 feet and found satisfactory for return to service. Pertinent details are on file at this facility. Make: United Model: 5934PA Serial #: D2836	
		Automatic pressure altitude reporting system tested to 20,000 feet as required by FAR 91.411 IAW FAR 43, app E, para. C. Make: Narco Model: AR-850 Serial #: 23616	
		ATC transponder tests and inspections required by FAR 91.413 were performed and found to comply with FAR part 43 app F. Make: Narco Model: AT-50 Serial #: 18038	
		<i>David Wood</i> AUTHORIZED SIGNATURE TH5R223N	

**INSPECTION RECORD
F.A.R. 43.11 - 91.217**

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE	
05-19-28		Tach 3963	
		Replace main wheel Bearings and cups service back Res. Tube and Inspect aircraft Alt test Per 91.207(d) C/w By Function test Replace air filter AD 99-05-09 - Power Bracket Air Filter AD 99-24-10 Part 1A C/w	
99-24-10		2 Dis with 9 month Replace Landing Light AD 69-2202-22 C/w Control wheel AD 7208-06 C/w Landing Gear Tare C/w	
488- J21		DATE <u>05-22-28</u> TACH TIME/TIT <u>3963</u> I CERTIFY THAT THIS <u>Aircraft</u> HAS BEEN INSPECTED IN ACCORDANCE WITH A <u>Annual</u> INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME <u>TH5R223N</u>	
		<i>[Signature]</i>	

Fragment of another inspection record table with names and titles.

INSPECTION RECORD

F.A.R. 43.11 - 91.217

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07-20-2x		STC # SA1401NW was installed Drawing # RMD-00150-PS checked for conformance AND with PSD this date see form 337 this date AP56594365
11/28/00		Overhauled Rt Main Oleo Strut Overhauled Nose Strut Replaced Nose Tire Repacked Wheel Bearings Installed New Rt Forward Cowl Latch All work performed in accordance with AC 43.131B & Piper Service M. Thayer CRS JISR606

INSPECTION RECORD

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May 23 2001	4074.86	Removed all access panels, Eng cowling, Seats FOM Lube all control cable pulley thru buckles & hinges ck tensions on all control cables All work IAW Piper Service Manual Service All 3 Landing struts IAW Piper Service Manual Replace 2 main tires & Tubes with new 600x6 ply Tires & Tubes cleaned Prop repacked all 3 landing gear wheel bearings greased all landing gear travel links IAW Piper Service Manual Cleaned Aircraft Installed #6 Rivnuts in panels covering wing spare bolts. ck battery & serviced with water cleaned terminals as required reinstalled cover & reattached ck all fuses & found them to be operating correctly ck all antenna for proper install & found no missing screws. All work IAW Piper Service Manual

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		Re installed all panels seats consulting IAW Paper Service & maintenance manuals Found no noticeable corrosion in any part of Aircraft. Louis P Rhoades Senior Officer AIP 44062980
2001 MAY 23	4074.86	ACFT AFIRM OPDOWN FOR INSPECTION INSPID PER MEAS SPOCS, CHARGES, MANUALS & WORK SHEETS ACCORD WITH 14 CFR PARTS 43 & 91 I CERTIFY THAT THIS ACFT AFIRM WAS INSPECTED I/P/W AN ANNUAL TYPE INSPECTION AND IT HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME ADDATO IA 1882364 A & P Charles & Roy D CHARLES L. ROY DOWNING

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
06-21-02	Tach 4208.97	7UBZ and Insprat Air Craft check All lights check flight controls ELT Battery replaced ELT Test Dev 91-2070) ch. By function Test AD 67-27-02 R2 ch. Control yoke AD 72-08-06 Landing gear torque link ch. Service struts check tracks replace static line to Inco. Dev static check ch. AD 99-24-10 ch. 2x check
		DATE 06-21-02 TACH TIME T/T 4208.97 I CERTIFY THAT THIS Aircraft HAS BEEN INSPECTED IN ACCORDANCE WITH A Annual INSPECTION AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME 24065943658 D.R.



070505 Task 4510

OWNER ASUMOR D Panneling

For Inspection 2 with all applicable

figs & add ruds EIT Test per 91

207(D) over 11/2 function Test

AD G9-2702R2 Control yoke etc

Service Battery Paint wing walk

check Plys & controls Circs

Hy Dro Pumps AD 72-08-06 Land Dig Gen

etc

AD 72-08-06 4510 Total Time

AIRCRAFT has been inspected

Inspection was determined to be in air

WORTHY CONDITION AT THIS TIME

APP: ~~THASVSOR JHR~~

06-26-04 Task 4347a

2 with and inspect Air

craft AD G9-2702R2 Control yoke

etc EIT Battery replaced EIT

Test per 91-207(D) etc Ry function

Test, Battery replace after change

check Air Craft rigging check

flight controls check prot

Defective each time 4347a

certify that this AIRCRAFT has been inspected

in accordance with a 4347a


inspection and was determined to be in air

worthy condition at this time

APP: ~~THASVSOR JHR~~

LOG BOOK ENTRY

EIT BATTERY REPLACEMENT DATE 506 06



ARTEX AIRCRAFT SUPPLIES, INC.
14405 Van Nuys Blvd. # 200
Van Nuys, CA 91411
(800) 517-1829 (800) 541-8801

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
06-18-07	Tach 4411.4	<p>Lube and Inspect Aircraft Service Battery ELT Test Per 91-207D Chk By function Test Replace Both Main Tires Replace STRAB Bar Lube Landing Gear Check Lightly AD 69-27-02 R2 Control yoke Chk AD 72-08-06 Landing Gear Boss Chk</p> <p>Date 06-18-07 Tach Time 4411.4 Total Time _____ I certify that this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in an airworthy condition at this time. A & P # 74565 743658 PHZ</p>

INSPECTION RECORD
F.A.R. 43.11 - 91.217

DATE	AIRCRAFT TIME IN SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST SIGNATURE - CERT. NO. OF PERSON APPROVING OR DISSAPPROVING AIRCRAFT FOR SERVICE
		<p align="center">  Certified Repair Station #: J2KR531Y Pelican Aviation, LLC. Specializing in FAA Pitot-Static/Transponder Testing 13765 Nassau Drive • Victorville, CA 92395 • (760) 792-5009 • Email: jkancheloe621@charter.net </p> <p>PERFORMED ATC TRANSPONDER TEST AND INSPECTION. THE SYSTEM IS INSTALLED COMPLY WITH THE REQUIREMENTS OF FAR 91.413 AND APPENDIX F OF FAR 43.</p> <p>ACFT REG <u>N8973J</u> TACH TIME <u>4440.8</u> W.O.# <u>1022</u> TRANSPONDER #1 MANUFACTURER _____ MODEL # _____ TRANSPONDER #2 MANUFACTURER _____ MODEL # _____</p> <p>DATE OF TEST <u>7/12/06</u> INSPECTOR <u>[Signature]</u></p>
07-12-06	Tach 4469.6	<p>Lube and Inspect Aircraft Service Battery Check Lightly ELT Battery Replaced Per Teily 08 ELT Test Per 91-207(D) Chk AD 69-27-02-R2 Control yoke Chk Check Brakes</p> <p>Date 07-12-06 Tach Time 4469.6 Total Time _____ I certify that this Aircraft has been inspected in accordance with a <u>Annual</u> inspection and was determined to be in an airworthy condition at this time. ETC 743658 PHZ</p>

106
 A.T. 4515 - INSTRUMENT INSTALLATION
 Sam hp 2212.5
 03/28/19 2211.8
 02/21/19 2214.5

AIRCRAFT PROPELLER

Part Name _____
 Model No. 76M855-0-60 Ser. No. 7885K

The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Agency and is approved for return to service. Pertinent details of the repair are on file at this repair station under

Work Order No. R65391 Date 11/12/19
 Signed [Signature]

SENSENICH CORP., Lancaster, Pa. 17604 — Cert. No. 3528

Form R-2

DATE	AIRCRAFT TIME IN SERVICE	SIGNATURE - CERT. NO. OF PERSON APPROVING AIRCRAFT FOR SERVICE	KIND OF INSPECTION - STATUS & DISCREPANCY LIST
03/28/19	2211.8		
02/21/19	2214.5		
09-01-07	4469.52		<p>99-01-07 Took 4469.52 Total 4469.52</p> <p>2 hrs and 15 min in CRAT</p> <p>Swages Baton Check Discs Est</p> <p>Test per 91.209(A) Check by function</p> <p>Test case static ADG9-220222</p> <p>Control wheel ok Check 2154719</p> <p>AD7C-07-12 mag swages function ok</p> <p>take 2.40 Total Time 4469.52</p> <p>I certify that this Aircraft has been inspected in accordance with a <u>Bureau</u> inpection and was determined to be in an worthy condition at this time.</p> <p>A.T.P. # <u>74562193582812</u></p>
03/28/19	2212.5		<p>Remove Takoff cable</p> <p>Replace with new replace</p> <p>Both main tank fuel drains</p> <p>Replace wings Primer & Approx 91528</p>
03/28/19	2212.5		<p>INSPECTION RECORD</p> <p>F.A.R. 43.11 - 91.217</p>